LORP Synopsis for May 2009

Compliance Comments:
Flows were well above the minimum flows for the month and there were no issues of non-compliance related to river flows.

Maintenance

Activities for the month of May on the Lower Owens River included the following:

- Current metering continues the development of discharge curves at all in-river flow monitoring sites and are used to develop velocity indexing tables. These tables are being updated bi-weekly and downloaded to the SonTek flowmeters monthly to aid in the calibration of the meters.
- Some in-river station measurements have fluctuated as a result of shifting and increased sedimentation in the river, requiring additional indexing to increase the accuracy of measurements.
- The stations with culverts continue to be cleaned since starting flows using high pressure hoses and brooms. The sediment continues to build up at various stations and seems to be an on-going issue.
- On May 26th, the station at Above Blackrock Return had sediment issues and the meter and station were cleaned.

Operations

<u>Here are the flow changes during the month:</u>
LORP Intake increased from 44 cfs to 48 cfs on May 12th, 2009.
Georges Return increased from 0 cfs to 5 cfs on May 12th, 2009.
Blackrock Return Ditch increased from 2 cfs to 7 cfs on May 14th, 2009.
Georges Return increased from 5 cfs to 10 cfs on May 15th, 2009.
Alabama Gates Release increased from 0 cfs to 10 cfs on May 18th, 2009.
Alabama Gates Release decreased fro m10 cfs to 0 cfs on May 22nd, 2009.
LORP Intake increased from 48 cfs to 50 cfs on May 24th, 2009.
LORP Intake increased from 50 cfs to 62 cfs on May 25th, 2009.
LORP Intake increased from 62 cfs to 78 cfs on May 26th, 2009.
LORP Intake increased from 78 cfs to 107 cfs on May 27th, 2009.
LORP Intake decreased from 107 cfs to 86 cfs on May 28th, 2009.
LORP Intake decreased from 86 cfs to 69 cfs on May 29th, 2009.
LORP Intake decreased from 69 cfs to 55 cfs on May 30th, 2009.
LORP Intake decreased from 55 cfs to 48 cfs on May 31st, 2009.

Waterfowl Area Monthly Report

Synopsis

The wetted acreage goal for the 2009-2010 runoff year is 355 acres. The agreed upon plan calls for setting the flows in the waterfowl areas based on the historical history of each area. For the Drew and Waggoner Units, the first year flows were to be set based on the history of the Winterton area.

The timing of the first on flows were delayed due to the late adoption and modifications of the new Operation Procedures. Flows at the Drew and Waggoner Units should have been turned on to 4 cfs beginning on April 1 per the new agreement. What actually occurred is shown in the following table:

Drew Unit

Inflow	Date Set	Wetted Acreage	Date of GPS
3cfs	4/21/09	44	5/11/2009
4cfs	4/29/09	56	5/26/2009

Waggoner Unit

Inflow	Date Set	Wetted Acreage	Date of GPS
3cfs	4/21/09	45	5/12/2009
4cfs	4/29/09	66	5/27/2009

The low acreages observed in the Drew and Waggoner areas caused some concern and investigations into why the acreages were observed at such low levels given the flows applied. From what DWP personnel were able to determine, both Drew and Waggoner continued to absorb water into the soil and didn't display much standing surface water through the end of may. Due to the low wetted acreage concern, the Winterton Unit will be turned on again on June 1st to supplement the acreage until the Waggoner and Drew Units are fully wetted and finish with soaking up ground water. Here are the wetted acreages left over in the Thibaut and Winterton Units:

Winterton Unit

Wetted Acreage	Date of GPS
157	4/1/2009
162	4/13/2009
55	5/6/2009
9	5/29/2009

Thibaut Unit

Wetted Acreage	Date of GPS	
118	4/8/2009	
175	4/13/2009	
83	5/8/2009	
8 *	5/28/2009	* In addition to the 28 acre Thibaut Pond area.

Month: May
Year: 2009

Date	Intake			Blackrock			E/O Goose			Two Culverts			Mazourka			Manzanar			Reinhackle			LP at NG Rd			Keeler Bridge			Above Pumpstation			Pumpback		Lange-mann Release to Delta	Weir to Delta	**River Daily Avg**
	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Avg Flow	15 Day Avg	# Days of last 15 at 40+ cfs	Daily Flow	Avg Month to Date			
05/01/09	50	46	15	48	49	15	47	50	15	43	45	15	47	49	15	49	56	15	48	49	15	47	49	15	50	51	15	48	47	15	42	42	6	0	**48**
05/02/09	48	46	15	47	49	15	47	49	15	45	45	15	46	48	15	49	55	15	48	49	15	47	49	15	50	51	15	48	47	15	43	43	5	0	**48**
05/03/09	48	47	15	46	48	15	46	49	15	44	44	15	46	48	15	48	54	15	48	49	15	47	49	15	50	51	15	46	48	15	41	42	5	0	**47**
05/04/09	48	47	15	46	48	15	46	49	15	43	44	15	46	48	15	47	53	15	48	48	15	46	49	15	49	51	15	46	48	15	41	42	5	0	**47**
05/05/09	49	47	15	46	48	15	46	48	15	43	44	15	45	47	15	46	52	15	47	48	15	46	49	15	49	51	15	47	48	15	41	42	6	0	**46**
05/06/09	49	48	15	47	48	15	46	48	15	43	44	15	45	47	15	46	51	15	46	48	15	45	48	15	48	51	15	46	48	15	40	41	6	0	**46**
05/07/09	48	48	15	46	48	15	46	48	15	43	44	15	45	47	15	45	51	15	47	47	15	43	48	15	42	50	15	43	48	15	37	41	6	0	**45**
05/08/09	49	48	15	43	47	15	44	47	15	42	44	15	42	46	15	44	50	15	46	47	15	41	47	15	43	50	15	45	48	15	40	41	5	0	**44**
05/09/09	50	48	15	46	47	15	43	47	15	41	43	15	41	46	15	43	49	15	46	47	15	41	46	15	42	49	15	43	47	15	37	40	6	0	**44**
05/10/09	48	48	15	46	47	15	45	47	15	41	43	15	40	45	15	43	48	15	46	47	15	40	46	15	41	48	15	42	47	15	37	40	5	0	**43**
05/11/09	47	48	15	43	46	15	44	46	15	42	43	15	40	45	15	41	47	15	45	47	15	40	45	15	40	47	15	42	46	15	36	40	6	0	**42**
05/12/09	45	48	15	42	46	15	41	46	15	42	43	15	40	44	15	40	46	15	46	47	15	39	44	14	40	46	15	40	45	15	34	39	6	0	**42**
05/13/09	47	48	15	45	46	15	41	45	15	40	42	15	39	44	14	40	46	15	47	47	15	38	44	13	39	46	14	40	45	15	34	39	6	0	**42**
05/14/09	48	48	15	48	46	15	44	45	15	39	42	14	38	43	13	39	45	14	49	47	15	37	43	12	38	45	13	39	44	14	34	38	5	0	**42**
05/15/09	48	48	15	49	46	15	46	45	15	41	42	14	39	43	12	38	44	13	48	47	15	38	42	11	39	44	12	39	44	13	33	38	6	0	**43**
05/16/09	48	48	15	52	46	15	49	45	15	43	42	14	40	42	12	37	43	12	50	47	15	39	42	10	38	43	11	38	43	12	32	38	6	0	**43**
05/17/09	48	48	15	54	47	15	52	45	15	45	42	14	42	42	12	37	42	11	51	47	15	40	41	10	38	42	10	39	42	11	33	37	6	0	**45**
05/18/09	49	48	15	49	47	15	54	46	15	47	42	14	44	42	12	38	42	10	49	47	15	40	41	10	39	42	9	39	42	10	33	37	6	0	**45**
05/19/09	48	48	15	49	47	15	53	46	15	46	43	14	45	42	12	39	41	9	50	48	15	40	40	10	39	41	8	40	41	10	34	37	6	0	**45**
05/20/09	48	48	15	50	47	15	54	47	15	46	43	14	46	42	12	42	41	9	51	48	15	40	40	10	40	40	8	40	41	10	34	37	6	0	**46**
05/21/09	48	48	15	51	48	15	56	47	15	47	43	14	46	42	12	44	41	9	50	48	15	43	40	10	39	40	7	41	41	10	35	37	6	0	**47**
05/22/09	48	48	15	52	48	15	57	48	15	48	43	14	47	42	12	44	41	9	49	48	15	44	40	10	42	40	7	43	41	10	37	37	6	0	**47**
05/23/09	46	48	15	48	48	15	57	49	15	49	44	14	47	42	12	46	41	9	50	48	15	45	40	10	43	40	7	46	41	10	40	37	6	0	**48**
05/24/09	48	48	15	49	48	15	56	50	15	48	44	14	48	43	12	46	41	9	50	49	15	45	41	10	43	40	7	43	41	10	38	37	5	0	**48**
05/25/09	58	48	15	54	49	15	56	51	15	48	45	14	47	43	12	47	41	9	51	49	15	44	41	10	44	40	7	46	41	10	41	37	5	0	**50**
05/26/09	72	50	15	62	50	15	61	52	15	49	45	14	47	44	12	48	42	9	50	49	15	43	41	10	44	40	7	44	41	10	39	37	5	0	**52**
05/27/09	104	54	15	73	52	15	64	53	15	54	46	14	49	44	12	47	42	9	51	50	15	44	41	11	41	40	7	45	41	10	39	37	6	0	**57**
05/28/09	104	58	15	90	55	15	81	56	15	62	47	14	53	45	13	47	43	9	50	50	15	45	42	12	42	41	8	44	42	10	38	37	6	0	**62**
05/29/09	82	60	15	93	58	15	96	59	15	84	50	15	60	47	14	49	43	10	50	50	15	46	42	13	43	41	9	45	42	11	39	37	6	0	**65**
05/30/09	67	61	15	74	60	15	85	62	15	98	54	15	75	49	15	59	45	11	50	50	15	47	43	14	43	41	10	46	43	12	40	37	6	0	**64**
05/31/09	58	62	15	64	61	15	70	63	15	90	57	15	82	52	15	66	47	12	59	51	15	47	44	15	44	42	11	44	43	13	38	37	6	0	**62**

Month: May
Year: 2009

Date	Blackrock Ditch Return		Goose Lake Return		Billy Lake Return		Locust Ditch Return		Georges Ditch Return		Alabama Gates Release	
	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg	Daily Avg Flow	15 Day Avg
05/01/09	3	2	1	1	1	1	0	0	0	0	0	0
05/02/09	2	2	1	1	1	1	0	0	0	0	0	0
05/03/09	2	2	1	1	1	1	0	0	0	0	0	0
05/04/09	2	2	1	1	1	1	0	0	0	0	0	0
05/05/09	2	2	1	1	1	1	0	0	0	0	0	0
05/06/09	2	2	1	1	1	1	0	0	0	0	0	0
05/07/09	2	2	1	1	1	1	0	0	0	0	0	0
05/08/09	2	2	1	1	1	1	0	0	0	0	0	0
05/09/09	2	2	1	1	1	1	0	0	0	0	0	0
05/10/09	2	2	1	1	1	1	0	0	0	0	0	0
05/11/09	3	2	1	1	1	1	0	0	0	0	0	0
05/12/09	3	2	1	1	1	1	0	0	1	0	0	0
05/13/09	3	2	1	1	1	1	0	0	5	0	0	0
05/14/09	3	2	1	1	1	1	0	0	5	1	0	0
05/15/09	4	2	1	1	1	1	0	0	5	1	0	0
05/16/09	6	3	1	1	1	1	0	0	7	2	0	0
05/17/09	6	3	1	1	1	1	0	0	8	2	0	0
05/18/09	5	3	1	1	1	1	0	0	8	3	5	0
05/19/09	6	3	1	1	1	1	0	0	8	3	10	1
05/20/09	7	4	1	1	1	1	0	0	8	4	10	2
05/21/09	8	4	1	1	1	1	0	0	8	4	10	2
05/22/09	6	4	1	1	1	1	0	0	7	5	5	3
05/23/09	6	5	1	1	1	1	0	0	6	5	0	3
05/24/09	6	5	1	1	1	1	0	0	7	6	0	3
05/25/09	5	5	1	1	1	1	0	0	8	6	0	3
05/26/09	5	5	1	1	1	1	0	0	7	7	0	3
05/27/09	5	5	1	1	1	1	0	0	7	7	0	3
05/28/09	5	6	1	1	1	1	0	0	7	7	0	3
05/29/09	5	6	1	1	1	1	0	0	7	7	0	3
05/30/09	5	6	1	1	1	1	0	0	7	7	0	3
05/31/09	5	6	1	1	1	1	0	0	8	7	0	3

Lower Owens River Project Flow Report for 5/1/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**50**	**46**	15
2. Above Blackrock Ditch Return			**48**	**49**	15
3. Blackrock Ditch Return (augmentation point)	3	2			
4. East of Goose Lake			**47**	**50**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**45**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**47**	**49**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**49**	**56**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**48**	**49**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**47**	**49**	15
15. Keeler Bridge			**50**	**51**	15
16a. Pump Station			42	43	
16b. Langemann Gate to Delta			6	4	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**48**	**47**	15
LORP In Channel Average Flow **			**47**	**49**	

Pump Station Month-to-Date Average Flow	42 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 306 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:
http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm

Lower Owens River Project Flow Report for 05/02/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**46**	15
2. Above Blackrock Ditch Return			**47**	**49**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**47**	**49**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**45**	**45**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**46**	**48**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**49**	**55**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**48**	**49**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**47**	**49**	15
15. Keeler Bridge			**50**	**51**	15
16a. Pump Station			43	43	
16b. Langemann Gate to Delta			5	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**48**	**48**	15
LORP In Channel Average Flow **			**47**	**48**	

Pump Station Month-to-Date Average Flow	43 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 307 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:
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Lower Owens River Project Flow Report for 05/03/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**46**	15
2. Above Blackrock Ditch Return			**46**	**48**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**46**	**49**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**44**	**44**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**46**	**48**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**48**	**54**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**48**	**49**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**47**	**49**	15
15. Keeler Bridge			**50**	**51**	15
16a. Pump Station			41	43	
16b. Langemann Gate to Delta			5	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**46**	**48**	15
LORP In Channel Average Flow **			**46**	**48**	

Pump Station Month-to-Date Average Flow	42 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 307 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:
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Lower Owens River Project Flow Report for 05/04/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**47**	15
2. Above Blackrock Ditch Return			**46**	**48**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**46**	**49**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**44**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**46**	**48**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**47**	**53**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**48**	**48**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**46**	**49**	15
15. Keeler Bridge			**49**	**51**	15
16a. Pump Station			41	43	
16b. Langemann Gate to Delta			5	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**46**	**48**	15
LORP In Channel Average Flow **			**46**	**48**	

Pump Station Month-to-Date Average Flow	42 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 308 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/05/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**49**	**47**	15
2. Above Blackrock Ditch Return			**46**	**48**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**46**	**48**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**44**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**45**	**47**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**46**	**52**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**47**	**48**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**46**	**49**	15
15. Keeler Bridge			**49**	**51**	15
16a. Pump Station			41	43	
16b. Langemann Gate to Delta			6	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**47**	**48**	15
LORP In Channel Average Flow **			**46**	**48**	

Pump Station Month-to-Date Average Flow	42 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 309 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/06/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**49**	**48**	15
2. Above Blackrock Ditch Return			**47**	**48**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**46**	**48**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**44**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**45**	**47**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**46**	**51**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**46**	**48**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**45**	**48**	15
15. Keeler Bridge			**48**	**51**	15
16a. Pump Station			40	43	
16b. Langemann Gate to Delta			6	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station *			**46**	**48**	15
LORP In Channel Average Flow **			**46**	**48**	

Pump Station Month-to-Date Average Flow	41 cfs	
Blackrock Waterfowl Management Area		
Thibaut Unit Flooded Area ***	175 Acres	(Last Collected: 04/21/2009)
Winterton Unit Flooded Area	162 Acres	(Last Collected: 04/13/2009)
Drew Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Waggoner Unit Flooded Area	0 Acres	(Last Collected: 04/01/2009)
Blackrock Flooded Area (sum of above)	337 Acres	
(Year-to-Date Average: 310 Acres)		
Off-River Lakes and Ponds		(Last Collected: 04/27/2009)
Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

* Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
** Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
*** This does not include the 28 acres flooded in the Thibaut Pond area.
Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/07/2009

LORP Measuring Station	Augmenting Flows: Daily Avg Flow(cfs)	Augmenting Flows: 15 Day Avg Flow(cfs)	Owens River Flows: Daily Avg Flow(cfs)	Owens River Flows: 15 Day Avg Flow(cfs)	Owens River Flows: # Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**46**	**48**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**46**	**48**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**44**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**45**	**47**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**45**	**51**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**47**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**43**	**48**	15
15. Keeler Bridge			**42**	**50**	15
16a. Pump Station			37	42	
16b. Langemann Gate to Delta			6	5	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**43**	**47**	15
LORP In Channel Average Flow [2]			**44**	**47**	

Pump Station Month-to-Date Average Flow 41 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut [3]	154 Acres	03/26/2009	0.3 cfs[4]	04/21/2009
Winterton	159 Acres	03/19/2009	0.5 cfs[5]	04/21/2009
Drew	0 Acres	04/01/2009	4 cfs	04/21/2009
Waggoner	0 Acres	04/01/2009	4 cfs	04/21/2009
Total Flooded Area	313 Acres			

(Runoff Year 2008-09 Year-Date Average: 494 Acres - Requirement was 430 Acres)

Off-River Lakes and Ponds (Last Collected: 04/27/2009)

Upper Twin Lake Gage Read	2.39 ft	
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
3. This does not include the 28 acres flooded in the Thibaut Pond area.
4. Thibaut flow is to maintain the required 28 Acre Thibaut Pond.
5. Winterton flow is to provide stockwater.

Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/08/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**49**	**48**	15
2. Above Blackrock Ditch Return			**43**	**47**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**44**	**47**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**42**	**44**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**42**	**46**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**44**	**50**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**46**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**41**	**47**	15
15. Keeler Bridge			**43**	**50**	15
16a. Pump Station			40	42	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**45**	**48**	15
LORP In Channel Average Flow [2]			**43**	**47**	

Pump Station Month-to-Date Average Flow 41 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut [3]	154 Acres	03/26/2009	0.3 cfs[4]	04/21/2009
Winterton	159 Acres	03/19/2009	0.5 cfs[5]	04/21/2009
Drew	0 Acres	04/01/2009	4 cfs	04/21/2009
Waggoner	0 Acres	04/01/2009	4 cfs	04/21/2009
Total Flooded Area	313 Acres			

(Runoff Year 2008-09 Year-Date Average: 494 Acres - Requirement was 430 Acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.39 ft	(Last Collected: 04/27/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
3. This does not include the 28 acres flooded in the Thibaut Pond area.
4. Thibaut flow is to maintain the required 28 Acre Thibaut Pond.
5. Winterton flow is to provide stockwater.

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Lower Owens River Project Flow Report for 05/09/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**50**	**48**	15
2. Above Blackrock Ditch Return			**46**	**47**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**43**	**47**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**41**	**43**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**41**	**46**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**43**	**49**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**46**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**41**	**46**	15
15. Keeler Bridge			**42**	**49**	15
16a. Pump Station			37	42	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**43**	**48**	15
LORP In Channel Average Flow [2]			**43**	**46**	

Pump Station Month-to-Date Average Flow 40 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut [3]	154 Acres	03/26/2009	0.3 cfs[4]	04/21/2009
Winterton	159 Acres	03/19/2009	0.5 cfs[5]	04/21/2009
Drew	0 Acres	04/01/2009	4 cfs	04/21/2009
Waggoner	0 Acres	04/01/2009	4 cfs	04/21/2009
Total Flooded Area	313 Acres			

(Runoff Year 2008-09 Year-Date Average: 494 Acres - Requirement was 430 Acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.39 ft	(Last Collected: 04/27/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
3. This does not include the 28 acres flooded in the Thibaut Pond area.
4. Thibaut flow is to maintain the required 28 Acre Thibaut Pond.
5. Winterton flow is to provide stockwater.

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Lower Owens River Project Flow Report for 05/10/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**46**	**47**	15
3. Blackrock Ditch Return (augmentation point)	2	2			
4. East of Goose Lake			**45**	**47**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**41**	**43**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**40**	**45**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**43**	**48**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**46**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**40**	**46**	15
15. Keeler Bridge			**41**	**48**	15
16a. Pump Station			37	41	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**42**	**47**	15
LORP In Channel Average Flow [2]			**43**	**46**	

Pump Station Month-to-Date Average Flow 40 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut [3]	154 Acres	03/26/2009	0.3 cfs[4]	04/21/2009
Winterton	159 Acres	03/19/2009	0.5 cfs[5]	04/21/2009
Drew	0 Acres	04/01/2009	4 cfs	04/21/2009
Waggoner	0 Acres	04/01/2009	4 cfs	04/21/2009
Total Flooded Area	313 Acres			

(Runoff Year 2008-09 Year-Date Average: 494 Acres - Requirement was 430 Acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.39 ft	(Last Collected: 04/27/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.5 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 04/21/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
3. This does not include the 28 acres flooded in the Thibaut Pond area.
4. Thibaut flow is to maintain the required 28 Acre Thibaut Pond.
5. Winterton flow is to provide stockwater.

Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/11/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**47**	**48**	15
2. Above Blackrock Ditch Return			**43**	**46**	15
3. Blackrock Ditch Return (augmentation point)	3	2			
4. East of Goose Lake			**44**	**46**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**42**	**43**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**40**	**45**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**41**	**47**	15
11. Georges Ditch Return (augmentation point)	0	0			
12. Reinhackle Springs			**45**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**40**	**45**	15
15. Keeler Bridge			**40**	**47**	15
16a. Pump Station			36	40	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**42**	**46**	15
LORP In Channel Average Flow [2]			**42**	**45**	

Pump Station Month-to-Date Average Flow 40 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut [3]	154 Acres	03/26/2009	0.3 cfs[4]	05/08/2009
Winterton	159 Acres	03/19/2009	0.5 cfs[5]	04/21/2009
Drew	0 Acres	04/01/2009	4 cfs	04/21/2009
Waggoner	0 Acres	04/01/2009	4 cfs	04/21/2009
Total Flooded Area	313 Acres			

(Runoff Year 2008-09 Year-Date Average: 494 Acres - Requirement was 430 Acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.
3. This does not include the 28 acres flooded in the Thibaut Pond area.
4. Thibaut flow is to maintain the required 28 Acre Thibaut Pond.
5. Winterton flow is to provide stockwater.

Note - All Data shown in this report is from field electronic measuring and data collection devices.
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Lower Owens River Project Flow Report for 05/12/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**45**	**48**	15
2. Above Blackrock Ditch Return			**42**	**46**	15
3. Blackrock Ditch Return (augmentation point)	3	2			
4. East of Goose Lake			**41**	**46**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**42**	**43**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**40**	**44**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**40**	**46**	15
11. Georges Ditch Return (augmentation point)	1	0			
12. Reinhackle Springs			**46**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**39**	**44**	14
15. Keeler Bridge			**40**	**46**	15
16a. Pump Station			34	40	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**40**	**46**	15
LORP In Channel Average Flow [2]			**41**	**45**	

Pump Station Month-to-Date Average Flow 39 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/13/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**47**	**48**	15
2. Above Blackrock Ditch Return			**45**	**46**	15
3. Blackrock Ditch Return (augmentation point)	3	2			
4. East of Goose Lake			**41**	**45**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**40**	**42**	15
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**39**	**44**	14
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**40**	**46**	15
11. Georges Ditch Return (augmentation point)	5	0			
12. Reinhackle Springs			**47**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**38**	**44**	13
15. Keeler Bridge			**39**	**46**	14
16a. Pump Station			34	39	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**40**	**45**	15
LORP In Channel Average Flow [2]			**41**	**45**	

Pump Station Month-to-Date Average Flow 39 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/14/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**48**	**46**	15
3. Blackrock Ditch Return (augmentation point)	3	2			
4. East of Goose Lake			**44**	**45**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**39**	**42**	14
7. Billy Lake Return (augmentation point)	1	1			
8. Mazourka Canyon Road			**38**	**43**	13
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**39**	**45**	14
11. Georges Ditch Return (augmentation point)	5	1			
12. Reinhackle Springs			**49**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**37**	**43**	12
15. Keeler Bridge			**38**	**45**	13
16a. Pump Station			34	39	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**39**	**45**	14
LORP In Channel Average Flow [2]			**41**	**44**	

Pump Station Month-to-Date Average Flow 38 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/15/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**49**	**46**	15
3. Blackrock Ditch Return (augmentation point)	4	2			
4. East of Goose Lake			**46**	**45**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**41**	**42**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**39**	**43**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**38**	**44**	13
11. Georges Ditch Return (augmentation point)	5	1			
12. Reinhackle Springs			**48**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**38**	**42**	11
15. Keeler Bridge			**39**	**44**	12
16a. Pump Station			33	38	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**39**	**44**	13
LORP In Channel Average Flow [2]			**42**	**44**	

Pump Station Month-to-Date Average Flow 38 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/16/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**52**	**46**	15
3. Blackrock Ditch Return (augmentation point)	6	3			
4. East of Goose Lake			**49**	**45**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**43**	**42**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**40**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**37**	**43**	12
11. Georges Ditch Return (augmentation point)	7	2			
12. Reinhackle Springs			**50**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**39**	**42**	10
15. Keeler Bridge			**38**	**43**	11
16a. Pump Station			32	37	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**38**	**43**	12
LORP In Channel Average Flow [2]			**43**	**44**	

Pump Station Month-to-Date Average Flow 38 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/17/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**54**	**47**	15
3. Blackrock Ditch Return (augmentation point)	6	3			
4. East of Goose Lake			**52**	**45**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**45**	**42**	14
7. Billy Lake Return (augmentation point)	1.4	1			
8. Mazourka Canyon Road			**42**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**37**	**42**	11
11. Georges Ditch Return (augmentation point)	8	2			
12. Reinhackle Springs			**51**	**47**	15
13. Alabama Gates Return (augmentation point)	0	0			
14. Lone Pine Narrow Gage Road			**40**	**41**	10
15. Keeler Bridge			**38**	**42**	10
16a. Pump Station			33	37	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**39**	**43**	11
LORP In Channel Average Flow [2]			**44**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/18/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**49**	**48**	15
2. Above Blackrock Ditch Return			**49**	**47**	15
3. Blackrock Ditch Return (augmentation point)	5	3			
4. East of Goose Lake			**54**	**46**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**47**	**42**	14
7. Billy Lake Return (augmentation point)	1.4	1			
8. Mazourka Canyon Road			**44**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**38**	**42**	10
11. Georges Ditch Return (augmentation point)	8	3			
12. Reinhackle Springs			**49**	**47**	15
13. Alabama Gates Return (augmentation point)	5	0			
14. Lone Pine Narrow Gage Road			**40**	**41**	10
15. Keeler Bridge			**39**	**42**	9
16a. Pump Station			33	36	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**39**	**42**	10
LORP In Channel Average Flow [2]			**44**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/19/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**49**	**47**	15
3. Blackrock Ditch Return (augmentation point)	6	3			
4. East of Goose Lake			**53**	**46**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**46**	**43**	14
7. Billy Lake Return (augmentation point)	1.4	1			
8. Mazourka Canyon Road			**45**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**39**	**41**	9
11. Georges Ditch Return (augmentation point)	8	3			
12. Reinhackle Springs			**50**	**48**	15
13. Alabama Gates Return (augmentation point)	10	1			
14. Lone Pine Narrow Gage Road			**40**	**40**	10
15. Keeler Bridge			**39**	**41**	8
16a. Pump Station			34	36	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**40**	**42**	10
LORP In Channel Average Flow [2]			**44**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/20/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**50**	**47**	15
3. Blackrock Ditch Return (augmentation point)	7	4			
4. East of Goose Lake			**54**	**47**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**46**	**43**	14
7. Billy Lake Return (augmentation point)	1.3	1			
8. Mazourka Canyon Road			**46**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**42**	**41**	9
11. Georges Ditch Return (augmentation point)	8	4			
12. Reinhackle Springs			**51**	**48**	15
13. Alabama Gates Return (augmentation point)	10	2			
14. Lone Pine Narrow Gage Road			**40**	**40**	10
15. Keeler Bridge			**40**	**40**	8
16a. Pump Station			34	35	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**40**	**41**	10
LORP In Channel Average Flow [2]			**45**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/21/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**51**	**48**	15
3. Blackrock Ditch Return (augmentation point)	8	4			
4. East of Goose Lake			**56**	**47**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**47**	**43**	14
7. Billy Lake Return (augmentation point)	1.2	1			
8. Mazourka Canyon Road			**46**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**44**	**41**	9
11. Georges Ditch Return (augmentation point)	8	4			
12. Reinhackle Springs			**50**	**48**	15
13. Alabama Gates Return (augmentation point)	10	2			
14. Lone Pine Narrow Gage Road			**43**	**40**	10
15. Keeler Bridge			**39**	**40**	7
16a. Pump Station			35	35	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**41**	**41**	10
LORP In Channel Average Flow [2]			**46**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/22/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**52**	**48**	15
3. Blackrock Ditch Return (augmentation point)	6	4			
4. East of Goose Lake			**57**	**48**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**48**	**43**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**47**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**44**	**41**	9
11. Georges Ditch Return (augmentation point)	7	5			
12. Reinhackle Springs			**49**	**48**	15
13. Alabama Gates Return (augmentation point)	5	3			
14. Lone Pine Narrow Gage Road			**44**	**40**	10
15. Keeler Bridge			**42**	**40**	7
16a. Pump Station			37	35	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**43**	**41**	10
LORP In Channel Average Flow [2]			**47**	**43**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/23/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**46**	**48**	15
2. Above Blackrock Ditch Return			**48**	**48**	15
3. Blackrock Ditch Return (augmentation point)	6	5			
4. East of Goose Lake			**57**	**49**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**49**	**44**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**47**	**42**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**46**	**41**	9
11. Georges Ditch Return (augmentation point)	6	5			
12. Reinhackle Springs			**50**	**48**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**45**	**40**	10
15. Keeler Bridge			**43**	**40**	7
16a. Pump Station			40	35	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**46**	**41**	10
LORP In Channel Average Flow [2]			**47**	**44**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/24/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**48**	**48**	15
2. Above Blackrock Ditch Return			**49**	**48**	15
3. Blackrock Ditch Return (augmentation point)	6	5			
4. East of Goose Lake			**56**	**50**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**48**	**44**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**48**	**43**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**46**	**41**	9
11. Georges Ditch Return (augmentation point)	7	6			
12. Reinhackle Springs			**50**	**49**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**45**	**41**	10
15. Keeler Bridge			**43**	**40**	7
16a. Pump Station			38	35	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**43**	**41**	10
LORP In Channel Average Flow [2]			**47**	**44**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/25/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**58**	**48**	15
2. Above Blackrock Ditch Return			**54**	**49**	15
3. Blackrock Ditch Return (augmentation point)	5	5			
4. East of Goose Lake			**56**	**51**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**48**	**45**	14
7. Billy Lake Return (augmentation point)	1.2	1			
8. Mazourka Canyon Road			**47**	**43**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**47**	**41**	9
11. Georges Ditch Return (augmentation point)	8	6			
12. Reinhackle Springs			**51**	**49**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**44**	**41**	10
15. Keeler Bridge			**44**	**40**	7
16a. Pump Station			41	35	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**46**	**41**	10
LORP In Channel Average Flow [2]			**49**	**44**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	44 Acres	05/11/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	89 Acres			

(Runoff Year 2009-10 Year-Date Average: 89 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/26/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**72**	**50**	15
2. Above Blackrock Ditch Return			**62**	**50**	15
3. Blackrock Ditch Return (augmentation point)	5	5			
4. East of Goose Lake			**61**	**52**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**49**	**45**	14
7. Billy Lake Return (augmentation point)	1.2	1			
8. Mazourka Canyon Road			**47**	**44**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**48**	**42**	9
11. Georges Ditch Return (augmentation point)	7	7			
12. Reinhackle Springs			**50**	**49**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**43**	**41**	10
15. Keeler Bridge			**44**	**40**	7
16a. Pump Station			39	35	
16b. Langemann Gate to Delta			5	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**44**	**41**	10
LORP In Channel Average Flow [2]			**52**	**45**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	45 Acres	05/12/2009	4 cfs	04/21/2009
Total Flooded Area	101 Acres			

(Runoff Year 2009-10 Year-Date Average: 62 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.47 ft	(Last Collected: 05/11/2009)
Lower Twin Lake Gage Read	2.2 ft	
Goose Lake Gage Read	2.52 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/27/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**104**	**54**	15
2. Above Blackrock Ditch Return			**73**	**52**	15
3. Blackrock Ditch Return (augmentation point)	5	5			
4. East of Goose Lake			**64**	**53**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**54**	**46**	14
7. Billy Lake Return (augmentation point)	1.1	1			
8. Mazourka Canyon Road			**49**	**44**	12
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**47**	**42**	9
11. Georges Ditch Return (augmentation point)	7	7			
12. Reinhackle Springs			**51**	**50**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**44**	**41**	11
15. Keeler Bridge			**41**	**40**	7
16a. Pump Station			39	36	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**45**	**42**	10
LORP In Channel Average Flow [2]			**57**	**46**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	66 Acres	05/27/2009	4 cfs	04/21/2009
Total Flooded Area	122 Acres			

(Runoff Year 2009-10 Year-Date Average: 34 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.45 ft	(Last Collected: 05/26/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.43 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/28/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**104**	**58**	15
2. Above Blackrock Ditch Return			**90**	**55**	15
3. Blackrock Ditch Return (augmentation point)	5	6			
4. East of Goose Lake			**81**	**56**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**62**	**47**	14
7. Billy Lake Return (augmentation point)	0.9	1			
8. Mazourka Canyon Road			**53**	**45**	13
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**47**	**43**	9
11. Georges Ditch Return (augmentation point)	7	7			
12. Reinhackle Springs			**50**	**50**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**45**	**42**	12
15. Keeler Bridge			**42**	**41**	8
16a. Pump Station			38	36	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**44**	**42**	10
LORP In Channel Average Flow [2]			**61**	**47**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	66 Acres	05/27/2009	4 cfs	04/21/2009
Total Flooded Area	122 Acres			

(Runoff Year 2009-10 Year-Date Average: 34 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.45 ft	(Last Collected: 05/26/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.43 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/08/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 5/29/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**82**	**60**	15
2. Above Blackrock Ditch Return			**93**	**58**	15
3. Blackrock Ditch Return (augmentation point)	5	6			
4. East of Goose Lake			**96**	**59**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**84**	**50**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**60**	**47**	14
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**49**	**43**	10
11. Georges Ditch Return (augmentation point)	7	7			
12. Reinhackle Springs			**50**	**50**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**46**	**42**	13
15. Keeler Bridge			**43**	**41**	9
16a. Pump Station			39	36	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**45**	**42**	11
LORP In Channel Average Flow [2]			**64**	**49**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	66 Acres	05/27/2009	4 cfs	04/21/2009
Total Flooded Area	122 Acres			

(Runoff Year 2009-10 Year-Date Average: 34 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.45 ft	(Last Collected: 05/26/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.43 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/28/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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Lower Owens River Project Flow Report for 05/30/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**67**	**61**	15
2. Above Blackrock Ditch Return			**74**	**60**	15
3. Blackrock Ditch Return (augmentation point)	5	6			
4. East of Goose Lake			**85**	**62**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**98**	**54**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**75**	**49**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**59**	**45**	11
11. Georges Ditch Return (augmentation point)	7	7			
12. Reinhackle Springs			**50**	**50**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**47**	**43**	14
15. Keeler Bridge			**43**	**41**	10
16a. Pump Station			40	37	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**46**	**43**	12
LORP In Channel Average Flow [2]			**64**	**50**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	66 Acres	05/27/2009	4 cfs	04/21/2009
Total Flooded Area	122 Acres			

(Runoff Year 2009-10 Year-Date Average: 34 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.45 ft	(Last Collected: 05/26/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.43 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/28/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

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Lower Owens River Project Flow Report for 05/31/2009

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
1. Below River Intake (permanent station)			**58**	**62**	15
2. Above Blackrock Ditch Return			**64**	**61**	15
3. Blackrock Ditch Return (augmentation point)	5	6			
4. East of Goose Lake			**70**	**63**	15
5. Goose Lake Return (return flow)	1	1			
6. Two Culverts (5 Culverts)			**90**	**57**	15
7. Billy Lake Return (augmentation point)	0.8	1			
8. Mazourka Canyon Road			**82**	**52**	15
9. Locust Ditch Return (augmentation point)	0	0			
10. Manzanar Reward Road			**66**	**47**	12
11. Georges Ditch Return (augmentation point)	8	7			
12. Reinhackle Springs			**59**	**51**	15
13. Alabama Gates Return (augmentation point)	0	3			
14. Lone Pine Narrow Gage Road			**47**	**44**	15
15. Keeler Bridge			**44**	**42**	11
16a. Pump Station			38	37	
16b. Langemann Gate to Delta			6	6	
16c. Weir to Delta			0	0	
16. At Pumpback Station [1]			**44**	**43**	13
LORP In Channel Average Flow [2]			**62**	**52**	

Pump Station Month-to-Date Average Flow 37 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Drew	56 Acres	05/26/2009	4 cfs	04/21/2009
Waggoner	66 Acres	05/27/2009	4 cfs	04/21/2009
Total Flooded Area	122 Acres			

(Runoff Year 2009-10 Year-Date Average: 34 Acres - Requirement is 355 Acres)

(Note: Thibaut & Winterton have been shut off, residual flood acreage as of 5/12/09 was 138 acres)

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.45 ft	(Last Collected: 05/26/2009)
Lower Twin Lake Gage Read	2.24 ft	
Goose Lake Gage Read	2.43 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 05/28/2009)

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Currently the average of stations 1,2,4,6,8,10,12,14,15,&16.

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FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/John Emory/Tim Bachelder

DATE: May 12, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **LORP Intake**

START DATE: May 12, 2009 TIME: anytime

CHANGE FLOW FROM: 44 cfs TO 48 cfs at LORP Intake

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following this flow change.

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Wayne Hopper
William Jones
Marq Cole

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/John Emory/Tim Bachelder

DATE: May 12, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Georges Ditch Return**

Turn on flows at Georges Ditch Return from 0 cfs to 5 cfs.

START DATE: May 12, 2009 TIME: anytime

CHANGE FLOW FROM: 0 cfs TO 5 cfs At Georges Return Ditch

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Wayne Hopper
Ben Butler
Marq Cole

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/John Emory/Tim Bachelder

DATE: May 14, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Blackrock Ditch Return**

Increase flows at the Blackrock Spillgate so that Blackrock Return to the LORP is increased from 2 cfs to 7 cfs

START DATE: May 14, 2009 TIME: anytime

CHANGE FLOW FROM: 2 cfs TO 7 cfs At Georges Return Ditch

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Wayne Hopper
Ben Butler
Marq Cole

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/John Emory/Tim Bachelder

DATE: May 15, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Georges Ditch Return**

Increase flows at Georges Ditch Return from 5 cfs to 10 cfs.

START DATE: May 15, 2009 TIME: anytime

CHANGE FLOW FROM: 5 cfs TO 10 cfs At Georges Ditch return to LORP

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Wayne Hopper
Ben Butler
Marq Cole

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/Todd Bunn/Tim Batchelder

DATE: May 18, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Alabama Gates**

Turn on flow at Alabama Gates from 0 cfs to 10 cfs.

START DATE: Monday May 18 TIME: anytime

CHANGE FLOW FROM: 0 cfs TO: 10 cfs

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Ben Butler
Wayne Hopper

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/Todd Bunn/Tim Batchelder

DATE: May 22, 2009

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Alabama Gates**

Turn off flow at Alabama Gates from 10 cfs to 0 cfs.

START DATE: Friday May 22 TIME: anytime

CHANGE FLOW FROM: 10 cfs TO: 0 cfs

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Ben Butler
Wayne Hopper

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Don Keen/John Emory/Tim Batchelder

DATE: May 19, 2009

REQUESTED BY: Charlotte Rodrigues x30223

FLOW CHANGE LOCATION **Lower Owens River Intake**

Flow schedule for the LORP Intake seasonal habitat flow releases.

DATE		TIME	CHANGE FLOW FROM	TO
Sunday	May 24	11:00 am	48 cfs	50 cfs
Monday	May 25	11:00 am	50 cfs	62 cfs
Tuesday	May 26	11:00 am	62 cfs	78 cfs
Wednesday	May 27	11:00 am	78 cfs	107 cfs
Thursday	May 28	**1:00 pm ***	107 cfs	86 cfs
Friday	May 29	11:00 am	86 cfs	69 cfs
Saturday	May 30	11:00 am	69 cfs	55 cfs
Sunday	May 31	11:00 am	55 cfs	48 cfs

* This flow change is delayed to guarantee a 107 cfs flow at the Intake for at least 24 hours.

To maintain required flows to the LORP, monitor and make adjustments to the Aqueduct Intake gates for at least one day following these flow changes.

C: Gene Coufal
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
Wayne Hopper
Marq Cole

Quality Assurance and Calibration Procedures

The Los Angeles Department of Water and Power has a set standard to assure quality of all hydrological data collected. Procedures used to QA data vary based on the type of data collected and the device used to measure flow.
Data collected from sites utilizing area velocity flow meters are electronically monitored continuously. Sites are physically visited most days of the week to assure debris or vandalism hasn't affected the reading. Errors in the data collected may arise from several sources:

1. The transducers which detect the stage height and velocities have a tendency to drift.
2. Power outages occur occasionally thereby preventing the recording of data to the data loggers.
3. Occasionally the data loggers themselves malfunction.
4. Data can be lost or corrupted when it is transferred from the data loggers to the laptop.

Errors in discharge can originate from the instability of the relationship between velocity and stage height. This relationship varies temporally. It is affected by changes in the streambed that results from the flow of water over the bed, such as scour and fill, aquatic growth, ice, debris, or bed roughness.

To compensate for changes in the constantly shifting conditions multiple current meter measurements at each location per USGS standards are conducted per month. The current meter shots are taken at 2 foot intervals horizontally across the lined sections or 1 foot intervals at the sites where the measurements are taken in culverts. In each vertical section two separate measurements are taken (0.2 and 0.8) of the depth to achieve the best velocity average in the vertical. These vertical discharges are then added together to obtain a total flow in the section. The current meter data is logged in an on-board computer tracking the measurements as taken. That data is then extracted from the on-board computer to a PC using the FlowPack software that allows analysis of the data for erroneous measurements and is then converted to an Excel spreadsheet for ease of storage and printing. See Examples 1 – 3 for printout of software used to validate the current meter data.

Current meter data is used to develop velocity index tables. The tables require a minimum of 6 meter shots. After a table has been developed it is then downloaded into the on-site SonTek software which takes into account any variables within the meter section and applies any shifts to the discharge.

Data is collected and logged every 10 minutes utilizing SonTek area velocity flow meters. The data is downloaded from the meters once per month utilizing software provided by SonTek. The software "ViewArgonaut" gives us the ability to check items relevant to the performance of the meter. Battery voltage, beam strength, noise ratios, depth, and cell distance. (See Example 4) The software provides a trend of the data collected and displays it for quick comparisons, flagging discrepancies, one day at a time. Utilizing the ViewArgonaut software monthly reports are generated and the data is

reviewed. Using the current meter data collected during the month shifts are applied to the discharge to assure accuracy.

Augmentation Flows

Flows at several of the augmentation points are measured using weirs and flumes at sites that were pre-existing. Billy Lake has a one foot Parshall flume, Locust and Georges Returns have three foot weirs installed. All have stilling wells with dataloggers installed. The water surface elevation in the stillwell is measured each time the site is visited and verified it matches the staff gage for correct water depth through the measuring device. The still wells are flushed once every two months to assure the communication line is open and free of debris. The gage height data is logged on a module every 15 minutes. The modules are changed and processed every two weeks. Software used to process the data gives an hourly average gage and converts it to flow. It also gives the maximum and minimum flows for each day and time stamps it. The data is reviewed for any discrepancies which can be caused as a result of debris plugging the measuring device, a plugged stillwell, low batteries, etc.

SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

Select one of these actions:

Open a FlowTracker file

Open many FlowTracker files/folders

The current export settings are:

- [x] Show Discharge Summary Report
- [x] Export ASCII Discharge file (DIS)
- [x] Export ASCII Control file (CTL)
- [x] Export ASCII Summary file (SUM)
- [x] Export ASCII Data file (DAT)
- [x] Export FlowPack file (FPX)
- [x] Put Headers on ASCII files

Connect to a FlowTracker

To download data and run diagnostics

Program Settings

Quality Control Settings

Show User's Manual

Show Technical Manual

Show Quick Start

About FlowTracker

English

SonTek
A YSI Environmental Company

070706.ORABR.LOR.WAD

Discharge Measurement Summary

Date Generated: Thu Sep 27 2007

File Information	
File Name	070706.ORABR.LOR.WAD
Start Date and Time	2007/07/06 07:48:17

Site Details	
Site Name	ORABR
Operator(s)	DJT

System Information	
Sensor Type	FlowTracker
Serial #	P1685
CPU Firmware Version	3.2
Software Ver	2.11

Units	(English Units)
Distance	ft
Velocity	ft/s
Area	ft^2
Discharge	cfs

Summary			
Averaging Int.	40	# Stations	32
Start Edge	REW	Total Width	48.100
Mean SNR	18.7 dB	Total Area	69.016
Mean Temp	73.68 °F	Mean Depth	1.435
Disch. Equation	Mid-Section	Mean Velocity	0.6419
		Total Discharge	**44.3025**

Discharge Uncertainty		
Category	**ISO**	**Stats**
Accuracy	1.0%	1.0%
Depth	0.1%	0.5%
Velocity	0.3%	1.4%
Width	0.1%	0.1%
Method	0.8%	-
# Stations	1.6%	-
Overall	**2.1%**	**1.8%**

Measurement Results

St	Clock	Loc	Method	Depth	%Dep	MeasD	Vel	CorrFact	MeanV	Area	Flow	%Q
0	07:48	23.60	None	0.000	0.0	0.0	0.0000	1.00	0.0000	0.000	0.0000	0.0
1	07:48	24.60	0.6	0.360	0.6	0.144	0.2762	1.00	0.2762	0.360	0.0994	0.2
2	07:50	25.60	0.6	0.640	0.6	0.256	0.5102	1.00	0.5102	0.640	0.3266	0.7
3	07:51	26.60	0.6	0.880	0.6	0.352	0.5938	1.00	0.5938	0.880	0.5225	1.2
4	07:52	27.60	0.6	1.180	0.6	0.472	0.6257	1.00	0.6257	1.180	0.7383	1.7
5	07:54	28.60	0.6	1.390	0.6	0.556	0.6302	1.00	0.6302	1.390	0.8761	2.0
6	07:55	29.60	0.2/0.8	1.520	0.2	1.216	0.8130	1.00	0.7078	1.520	1.0759	2.4
6	07:56	29.60	0.2/0.8	1.520	0.8	0.304	0.6027					
7	07:58	30.60	0.8/0.2	1.690	0.2	1.352	0.8468	1.00	0.7664	1.690	1.2952	2.9
7	07:57	30.60	0.8/0.2	1.690	0.8	0.338	0.6860					
8	07:59	31.60	0.2/0.8	1.700	0.2	1.360	0.8146	1.00	0.7037	2.040	1.4357	3.2
8	08:00	31.60	0.2/0.8	1.700	0.8	0.340	0.5928					
9	08:03	33.00	0.8/0.2	1.680	0.2	1.344	0.8383	1.00	0.7408	2.016	1.4935	3.4
9	08:01	33.00	0.8/0.2	1.680	0.8	0.336	0.6434					
10	08:05	34.00	0.2/0.8	1.600	0.2	1.280	0.8724	1.00	0.7398	2.400	1.7757	4.0
10	08:06	34.00	0.2/0.8	1.600	0.8	0.320	0.6073					
11	08:08	36.00	0.8/0.2	1.520	0.2	1.216	0.8186	1.00	0.6995	3.040	2.1264	4.8
11	08:07	36.00	0.8/0.2	1.520	0.8	0.304	0.5804					
12	08:09	38.00	0.2/0.8	1.500	0.2	1.200	0.8957	1.00	0.7461	3.000	2.2382	5.1
12	08:11	38.00	0.2/0.8	1.500	0.8	0.300	0.5965					
13	*08:12*	*40.00*	*0.2/0.8*	*1.490*	*0.2*	*1.192*	*0.8245*	*1.00*	*0.6321*	*2.980*	*1.8837*	*4.3*
13	*08:13*	*40.00*	*0.2/0.8*	*1.490*	*0.8*	*0.298*	*0.4396*					
14	08:15	42.00	0.2/0.8	1.510	0.2	1.208	0.8514	1.00	0.7548	3.020	2.2791	5.1
14	08:16	42.00	0.2/0.8	1.510	0.8	0.302	0.6581					
15	08:18	44.00	0.8/0.2	1.600	0.2	1.280	0.8278	1.00	0.7026	3.200	2.2484	5.1
15	08:17	44.00	0.8/0.2	1.600	0.8	0.320	0.5774					
16	08:19	46.00	0.2/0.8	1.620	0.2	1.296	0.8018	1.00	0.6916	3.240	2.2409	5.1
16	08:20	46.00	0.2/0.8	1.620	0.8	0.324	0.5814					
17	08:22	48.00	0.8/0.2	1.700	0.2	1.360	0.8396	1.00	0.7756	3.400	2.6372	6.0
17	08:21	48.00	0.8/0.2	1.700	0.8	0.340	0.7116					
18	08:23	50.00	0.2/0.8	1.800	0.2	1.440	0.9016	1.00	0.8251	3.600	2.9703	6.7
18	08:24	50.00	0.2/0.8	1.800	0.8	0.360	0.7487					
19	08:26	52.00	0.8/0.2	1.680	0.2	1.344	0.8271	1.00	0.7269	3.360	2.4425	5.5
19	08:25	52.00	0.8/0.2	1.680	0.8	0.336	0.6266					
20	08:27	54.00	0.2/0.8	1.780	0.2	1.424	0.7795	1.00	0.6763	3.560	2.4076	5.4
20	08:28	54.00	0.2/0.8	1.780	0.8	0.356	0.5732					
21	08:30	56.00	0.8/0.2	1.820	0.2	1.456	0.7329	1.00	0.6097	3.640	2.2193	5.0
21	08:29	56.00	0.8/0.2	1.820	0.8	0.364	0.4865					
22	08:32	58.00	0.2/0.8	1.820	0.2	1.456	0.7123	1.00	0.5540	3.640	2.0163	4.6
22	08:34	58.00	0.2/0.8	1.820	0.8	0.364	0.3957					
23	08:36	60.00	0.8/0.2	1.800	0.2	1.440	0.6949	1.00	0.6017	3.600	2.1660	4.9
23	08:35	60.00	0.8/0.2	1.800	0.8	0.360	0.5085					

SonTek FlowTracker v2.11

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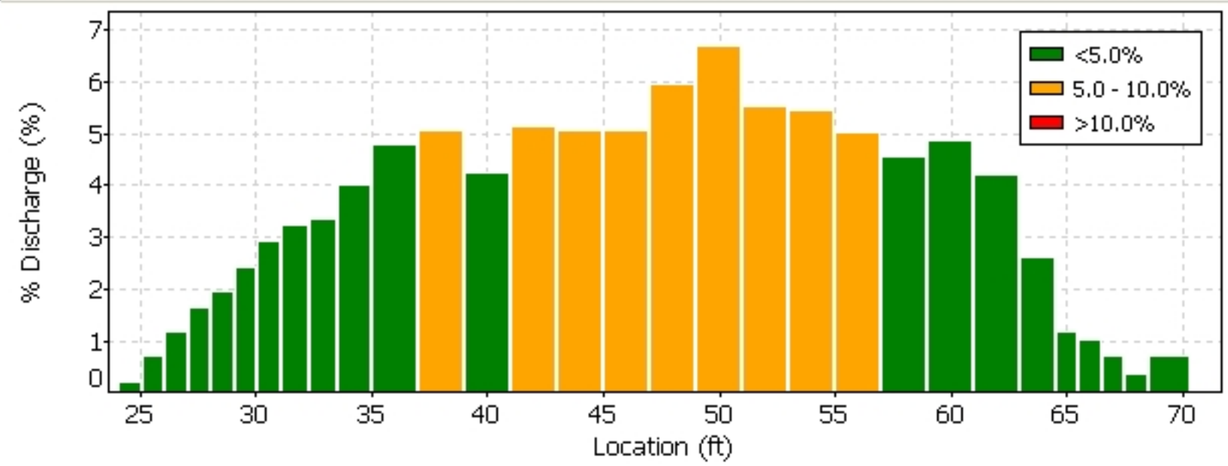
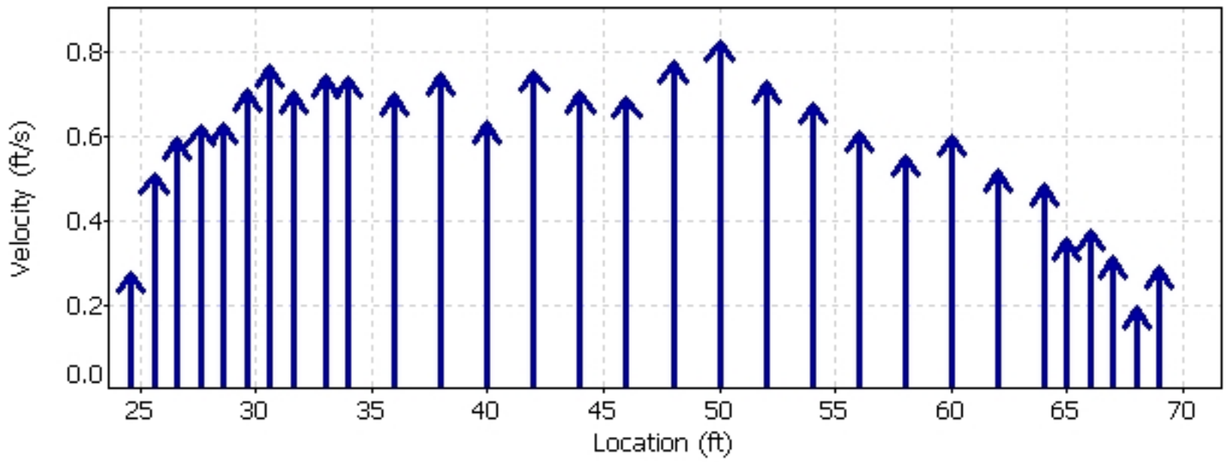
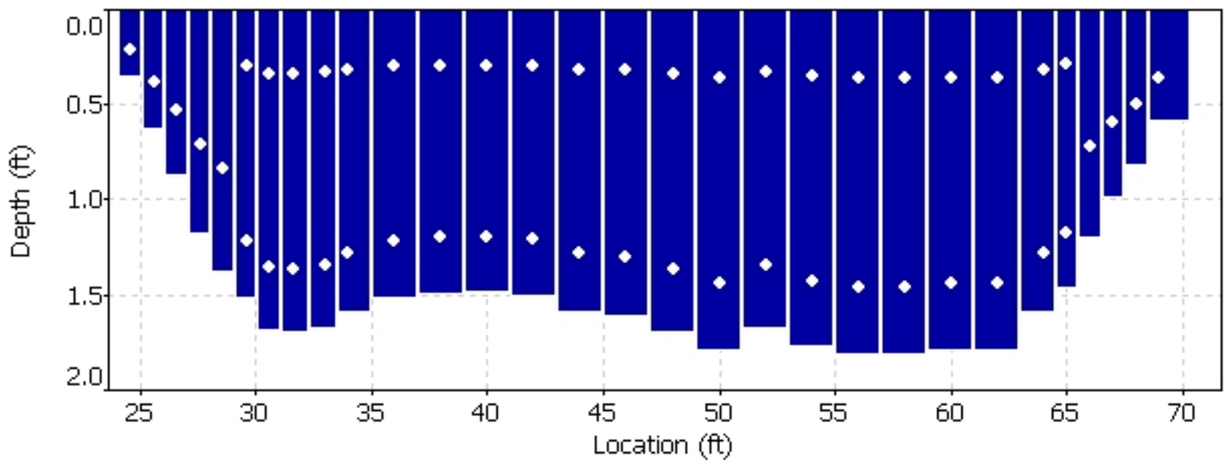
070706.ORABR.LOR.WAD







Quality Control

St	Loc	%Dep	Message
13	40.00	0.8	High standard error: 0.024

Automatic Quality Control Test (BeamCheck)

start | Inbox - Microsoft Out... | Document2 - Microsof... | SonTek FlowTracker ... | 2:44 PM

SonTek FlowTracker v2.11

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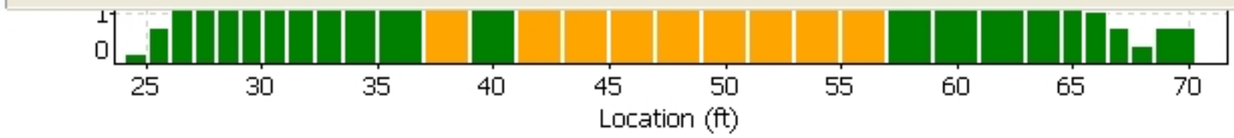
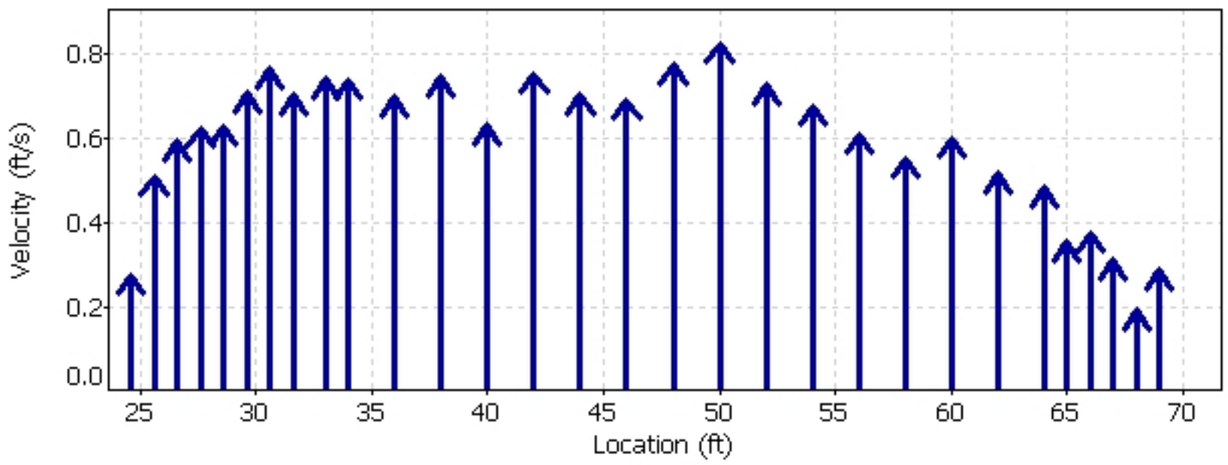
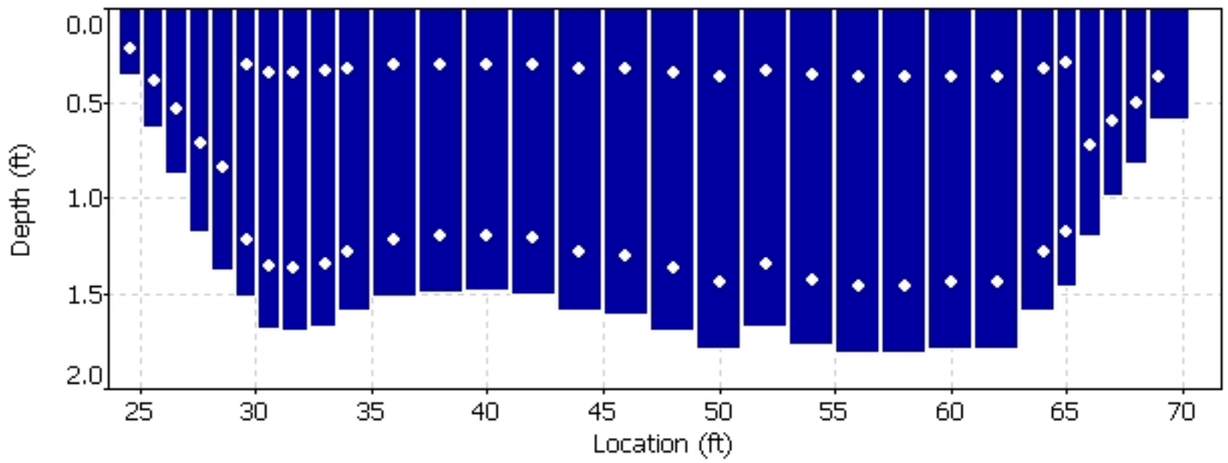


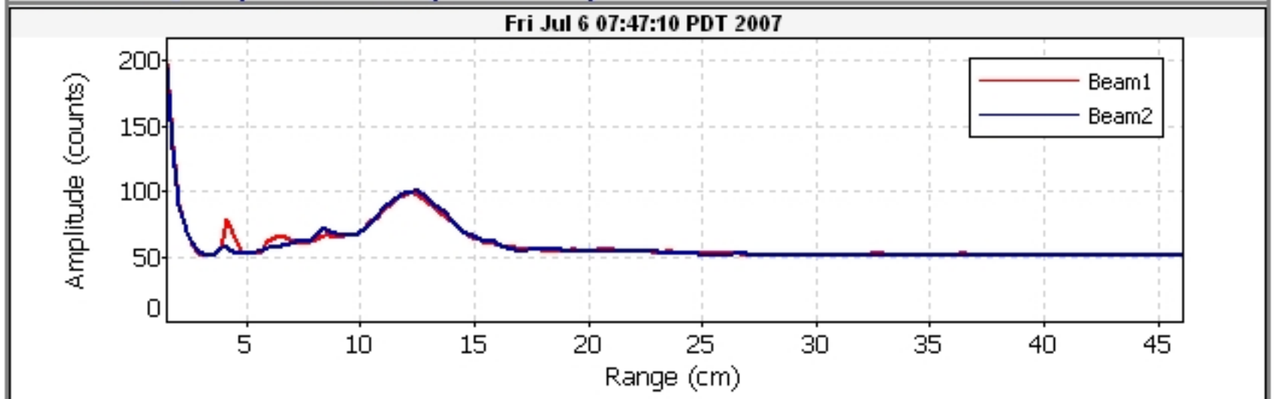




Quality Control

St	Loc	%Dep	Message
13	40.00	0.8	High standard error: 0.024

Automatic Quality Control Test (BeamCheck)



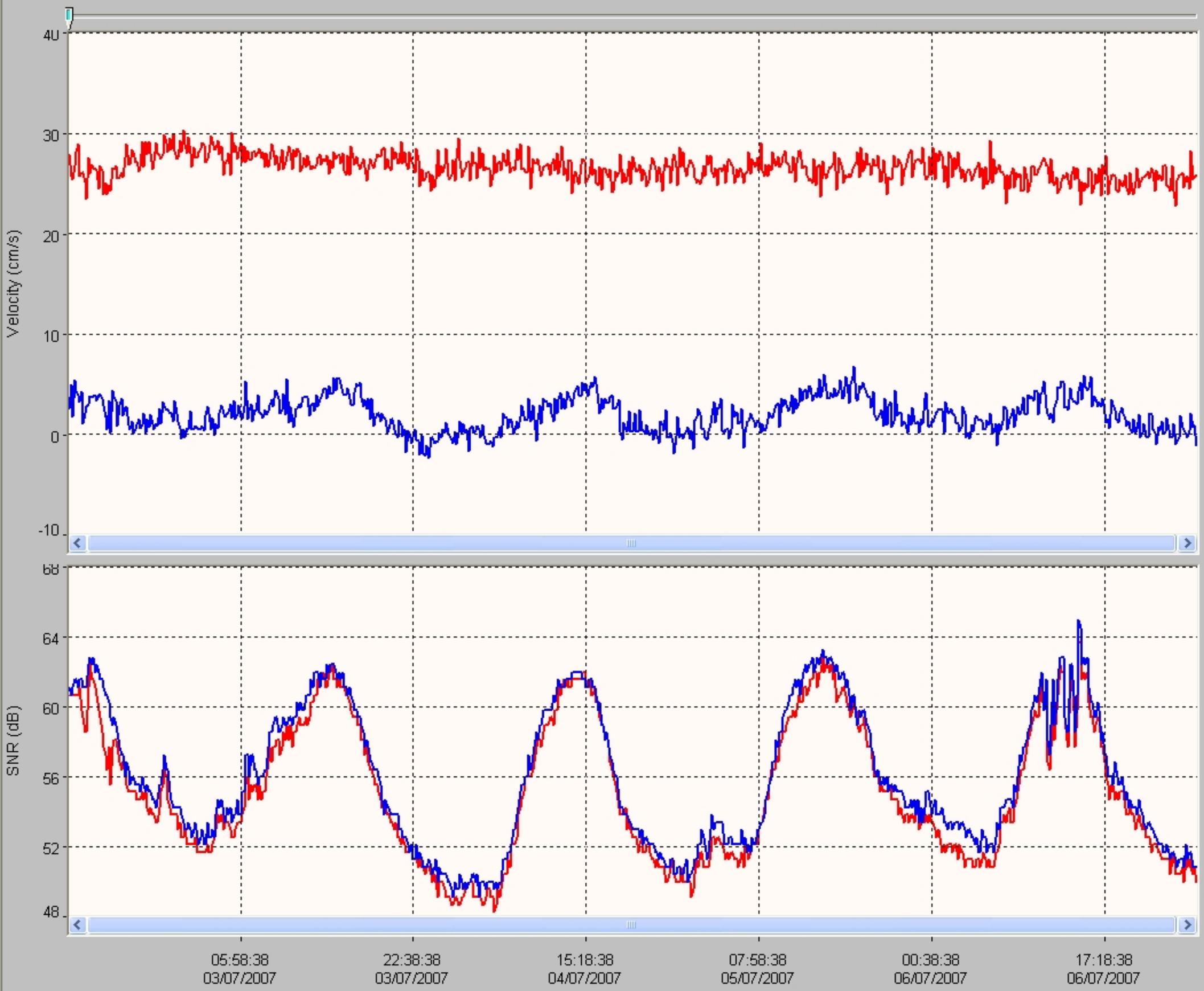
- Noise level check - Pass
- SNR check - Pass
- Peak location check - Pass
- Peak shape check - Pass

start | Inbox - Microsoft Out... | Document2 - Microsof... | SonTek FlowTracker ... | 2:44 PM

SonTek Argonaut Data Processing - [FileName: BROR_070801_a.arg (Argonaut- SW 3000 kHz)]

File Edit View Processing Argonaut Config Window Help

FileName: BROR_070801_a.arg (Argonaut- SW 3000 kHz)



System	Argonaut-SW
Frequency	3000 kHz
File	BROR_070801_a
File Size	65.18 kB
Sample No	1
Sample Date	02/07/2007
Sample Time	13:28:38
Time Interval	180

Velocity Data:

V1/X/E(cm/s)	27.8
V2/Y/N(cm/s)	2.4
V3/Z/U(cm/s)	--
Speed (cm/s)	27.9
Direction(deg)	85.1

Discharge Summary:

V Beam (m)	0.426
Stage (m)	1.304 V
VMean (cm/s)	22.7
Flow (cfs)	50.21
Area (m2)	6.26
Vol (acre-ft)	0.7

Diagnostic Data:

SNR1 (dB)	61
SNR2 (dB)	61
SNR3 (dB)	--
StErr1 (cm/s)	0.9
StErr2 (cm/s)	0.8
StErr3 (cm/s)	--
Mean StDev	0.9
Battery (V)	12.4

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<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	000000EC1426
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090521 INTK
User ID:	BFA
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/21/09 10:23
End Time:	05/21/09 11:26
Meas Time:	1.05
Section Diff:	7.65
Beg Gage height:	5.55
End Gage height:	0
Beg Staff height:	0
End Staff height:	0
Estimated Q:	48
Adjusted Q:	48
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	LEW
Vertical Count:	16
Section Velocity:	0.33
Section Width:	28
Section Area:	170.9
Section Q:	55.65
Section Diff:	7.65
Section Pct Err:	15.90%
Section WetPerim:	28.03
Section Hyd Rad:	6.1

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	5.7	5.7	E			10:23			0	2.85	0	0.00%
2	1	5.7	5.7	o2	46.13	8	10:31	0.2	0.2				
2	1	5.7	5.7	o6	40.99	6	10:29	0.17	0.17				
2	1	5.7	5.7	o8	40	0	10:28	0	0	0.14	8.55	1.16	2.10%
3	3	5.7	5.7	o2	43.34	10	10:33	0.25	0.25				
3	3	5.7	5.7	o6	44.66	8	10:34	0.2	0.2				
3	3	5.7	5.7	o8	41.94	6	10:35	0.17	0.17	0.21	11.4	2.36	4.20%
4	5	5.7	5.7	o2	43.24	9	10:39	0.23	0.23				
4	5	5.7	5.7	o6	44.83	9	10:38	0.22	0.22				
4	5	5.7	5.7	o8	47.53	8	10:37	0.19	0.19	0.22	11.4	2.49	4.50%
5	7	5.8	5.8	o2	44.39	10	10:42	0.25	0.25				
5	7	5.8	5.8	o6	42.19	7	10:43	0.19	0.19				
5	7	5.8	5.8	o8	45.85	9	10:44	0.22	0.22	0.21	11.6	2.46	4.40%
6	9	5.9	5.9	o2	41.34	11	10:49	0.29	0.29				
6	9	5.9	5.9	o6	44.58	9	10:47	0.23	0.23				
6	9	5.9	5.9	o8	42.97	7	10:46	0.19	0.19	0.23	11.8	2.73	4.90%
7	11	6.1	6.1	o2	40.52	11	10:51	0.29	0.29				
7	11	6.1	6.1	o6	40.99	11	10:53	0.29	0.29				
7	11	6.1	6.1	o8	40.05	10	10:54	0.27	0.27	0.29	12.2	3.48	6.30%
8	13	6.2	6.2	o2	40.58	15	10:58	0.39	0.39				
8	13	6.2	6.2	o6	40.38	11	10:57	0.29	0.29				
8	13	6.2	6.2	o8	40.21	11	10:56	0.29	0.29	0.32	12.4	3.92	7.00%
9	15	6.4	6.4	o2	41.86	14	11:00	0.35	0.35				
9	15	6.4	6.4	o6	41.15	14	11:01	0.36	0.36				
9	15	6.4	6.4	o8	43.5	13	11:02	0.32	0.32	0.35	12.8	4.44	8.00%
10	17	6.4	6.4	o2	42.26	14	11:06	0.35	0.35				
10	17	6.4	6.4	o6	40.26	17	11:05	0.44	0.44				
10	17	6.4	6.4	o8	40.24	13	11:04	0.34	0.34	0.39	12.8	5.01	9.00%
11	19	6.4	6.4	o2	42.14	15	11:07	0.37	0.37				
11	19	6.4	6.4	o6	40.4	18	11:08	0.46	0.46				
11	19	6.4	6.4	o8	40.73	13	11:09	0.34	0.34	0.41	12.8	5.21	9.40%
12	21	6.35	6.35	o2	42.19	15	11:13	0.37	0.37				
12	21	6.35	6.35	o6	42.63	18	11:12	0.44	0.44				
12	21	6.35	6.35	o8	40.18	16	11:11	0.41	0.41	0.41	12.7	5.27	9.50%
13	23	6.3	6.3	o2	41.67	18	11:14	0.45	0.45				
13	23	6.3	6.3	o6	40.4	18	11:18	0.46	0.46				
13	23	6.3	6.3	o8	42.5	20	11:19	0.48	0.48	0.46	12.6	5.82	10.50%
14	25	6.3	6.3	o2	41.69	19	11:22	0.47	0.47				
14	25	6.3	6.3	o6	40.97	22	11:21	0.55	0.55				
14	25	6.3	6.3	o8	41.5	17	11:20	0.42	0.42	0.5	12.6	6.26	11.20%
15	27	6.2	6.2	o2	41.56	21	11:24	0.52	0.52				
15	27	6.2	6.2	o6	40.58	24	11:25	0.6	0.6				
15	27	6.2	6.2	o8	40.89	18	11:26	0.45	0.45	0.54	9.3	5.04	9.10%
16	28	6.2	6.2	E			10:24			0	3.1	0	0.00%

<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	0000006F9146
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090526 INTK
User ID:	BFA EA
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/26/09 13:19
End Time:	05/26/09 14:21
Meas Time:	1.03
Section Diff:	8.16
Beg Gage height:	6.44
End Gage height:	0
Beg Staff height:	0
End Staff height:	0
Estimated Q:	78
Adjusted Q:	78
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	LEW
Vertical Count:	16
Section Velocity:	0.44
Section Width:	28
Section Area:	194.7
Section Q:	86.16
Section Diff:	8.16
Section Pct Err:	10.50%
Section WetPerim:	28.03
Section Hyd Rad:	6.95

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	6.9	6.9	E			13:19			0	3.45	0	0.00%
2	1	6.9	6.9	o2	41.66	9	13:31	0.24	0.24				
2	1	6.9	6.9	o6	41.75	10	13:29	0.26	0.26				
2	1	6.9	6.9	o8	45.17	7	13:28	0.18	0.18	0.24	10.35	2.44	2.80%
3	3	6.9	6.9	o2	41.34	12	13:32	0.31	0.31				
3	3	6.9	6.9	o6	44.92	10	13:33	0.25	0.25				
3	3	6.9	6.9	o8	44.48	7	13:35	0.18	0.18	0.25	13.8	3.39	3.90%
4	5	6.9	6.9	o2	40.9	12	13:39	0.31	0.31				
4	5	6.9	6.9	o6	40.06	9	13:38	0.25	0.25				
4	5	6.9	6.9	o8	41.29	11	13:36	0.29	0.29	0.27	13.8	3.77	4.40%
5	7	6.8	6.8	o2	41.81	13	13:40	0.33	0.33				
5	7	6.8	6.8	o6	40.11	14	13:42	0.37	0.37				
5	7	6.8	6.8	o8	41.47	15	13:43	0.38	0.38	0.36	13.6	4.9	5.70%
6	9	6.9	6.9	o2	40.55	14	13:48	0.36	0.36				
6	9	6.9	6.9	o6	40.47	14	13:46	0.36	0.36				
6	9	6.9	6.9	o8	41.7	16	13:45	0.4	0.4	0.37	13.8	5.14	6.00%
7	11	7	7	o2	40.67	18	13:49	0.46	0.46				
7	11	7	7	o6	41.57	19	13:51	0.47	0.47				
7	11	7	7	o8	40.58	12	13:52	0.32	0.32	0.43	14	5.99	7.00%
8	13	7	7	o2	41.54	17	13:56	0.42	0.42				
8	13	7	7	o6	41.64	24	13:55	0.58	0.58				
8	13	7	7	o8	40.81	22	13:53	0.55	0.55	0.54	14	7.5	8.70%
9	15	7	7	o2	41.31	20	13:58	0.5	0.5				
9	15	7	7	o6	40.73	21	13:59	0.53	0.53				
9	15	7	7	o8	41.6	25	14:00	0.61	0.61	0.54	14	7.55	8.80%
10	17	7	7	o2	40.09	20	14:03	0.51	0.51				
10	17	7	7	o6	40.3	21	14:02	0.53	0.53				
10	17	7	7	o8	41.47	21	14:01	0.52	0.52	0.52	14	7.32	8.50%
11	19	7	7	o2	41.77	16	14:05	0.4	0.4				
11	19	7	7	o6	41.93	18	14:06	0.44	0.44				
11	19	7	7	o8	41.84	19	14:07	0.47	0.47	0.44	14	6.14	7.10%
12	21	7	7	o2	40.19	18	14:10	0.46	0.46				
12	21	7	7	o6	40.42	23	14:09	0.58	0.58				
12	21	7	7	o8	40.81	25	14:08	0.62	0.62	0.56	14	7.83	9.10%
13	23	7	7	o2	40.87	22	14:12	0.55	0.55				
13	23	7	7	o6	41.22	27	14:13	0.66	0.66				
13	23	7	7	o8	40.17	27	14:14	0.68	0.68	0.64	14	8.91	10.30%
14	25	7	7	o2	41.12	26	14:17	0.64	0.64				
14	25	7	7	o6	40.34	28	14:16	0.7	0.7				
14	25	7	7	o8	41.09	30	14:15	0.73	0.73	0.69	14	9.68	11.20%
15	27	7	7	o2	41.41	19	14:19	0.47	0.47				
15	27	7	7	o6	40.42	22	14:20	0.55	0.55				
15	27	7	7	o8	40.35	22	14:21	0.55	0.55	0.53	10.5	5.6	6.50%
16	28	6.8	6.8	E			13:21			0	3.4	0	0.00%

<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	000000EC1426
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090527 INTK
User ID:	BFA
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/27/09 12:55
End Time:	05/27/09 13:44
Meas Time:	0.82
Section Diff:	11.09
Beg Gage height:	7.2
End Gage height:	0
Beg Staff height:	0
End Staff height:	0
Estimated Q:	107
Adjusted Q:	107
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	LEW
Vertical Count:	16
Section Velocity:	0.54
Section Width:	28
Section Area:	218.6
Section Q:	118.09
Section Diff:	11.09
Section Pct Err:	10.40%
Section WetPerim:	28.02
Section Hyd Rad:	7.8

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	7.8	7.8	E			12:55			0	3.9	0	0.00%
2	1	7.8	7.8	o2	43.17	14	13:00	0.34	0.34				
2	1	7.8	7.8	o6	43.47	5	12:59	0.14	0.14				
2	1	7.8	7.8	o8	47.4	7	12:58	0.17	0.17	0.2	11.7	2.34	2.00%
3	3	7.8	7.8	o2	40.99	19	13:03	0.48	0.48				
3	3	7.8	7.8	o6	40.09	14	13:04	0.37	0.37				
3	3	7.8	7.8	o8	40.45	14	13:05	0.36	0.36	0.39	15.6	6.14	5.20%
4	5	7.7	7.7	o2	41.64	19	13:08	0.47	0.47				
4	5	7.7	7.7	o6	42.08	15	13:07	0.37	0.37				
4	5	7.7	7.7	o8	41.07	14	13:06	0.36	0.36	0.39	15.4	6.06	5.10%
5	7	7.7	7.7	o2	42.61	19	13:10	0.46	0.46				
5	7	7.7	7.7	o6	40.35	21	13:11	0.53	0.53				
5	7	7.7	7.7	o8	41.2	20	13:12	0.5	0.5	0.5	15.4	7.77	6.60%
6	9	7.7	7.7	o2	40.61	17	13:15	0.43	0.43				
6	9	7.7	7.7	o6	40.34	21	13:14	0.53	0.53				
6	9	7.7	7.7	o8	40.15	21	13:13	0.53	0.53	0.51	15.4	7.81	6.60%
7	11	7.8	7.8	o2	41.28	19	13:17	0.47	0.47				
7	11	7.8	7.8	o6	40.54	22	13:18	0.55	0.55				
7	11	7.8	7.8	o8	40.76	24	13:19	0.6	0.6	0.54	15.6	8.48	7.20%
8	13	7.8	7.8	o2	41.09	19	13:22	0.48	0.48				
8	13	7.8	7.8	o6	40.08	23	13:21	0.58	0.58				
8	13	7.8	7.8	o8	40.78	29	13:20	0.71	0.71	0.59	15.6	9.18	7.80%
9	15	7.8	7.8	o2	40.29	22	13:23	0.56	0.56				
9	15	7.8	7.8	o6	40.13	29	13:24	0.73	0.73				
9	15	7.8	7.8	o8	40.56	32	13:25	0.79	0.79	0.7	15.6	10.9	9.20%
10	17	7.9	7.9	o2	40.78	24	13:29	0.6	0.6				
10	17	7.9	7.9	o6	41.57	31	13:28	0.75	0.75				
10	17	7.9	7.9	o8	40.24	29	13:27	0.72	0.72	0.7	15.8	11.1	9.40%
11	19	7.9	7.9	o2	42.05	21	13:30	0.51	0.51				
11	19	7.9	7.9	o6	42.23	21	13:31	0.51	0.51				
11	19	7.9	7.9	o8	40.21	23	13:32	0.58	0.58	0.53	15.8	8.33	7.10%
12	21	7.9	7.9	o2	40.12	20	13:35	0.51	0.51				
12	21	7.9	7.9	o6	40.97	22	13:34	0.55	0.55				
12	21	7.9	7.9	o8	40.72	28	13:33	0.69	0.69	0.57	15.8	9.07	7.70%
13	23	7.9	7.9	o2	40.23	29	13:36	0.72	0.72				
13	23	7.9	7.9	o6	40.41	27	13:37	0.67	0.67				
13	23	7.9	7.9	o8	40.08	30	13:38	0.75	0.75	0.7	15.8	11.1	9.40%
14	25	7.9	7.9	o2	40.22	25	13:41	0.63	0.63				
14	25	7.9	7.9	o6	40.45	31	13:40	0.77	0.77				
14	25	7.9	7.9	o8	40.69	38	13:39	0.93	0.93	0.77	15.8	12.2	10.30%
15	27	7.7	7.7	o2	40.24	26	13:42	0.65	0.65				
15	27	7.7	7.7	o6	40.24	27	13:43	0.68	0.68				
15	27	7.7	7.7	o8	41.54	25	13:44	0.61	0.61	0.65	11.55	7.54	6.40%
16	28	7.7	7.7	E			12:55			0	3.85	0	0.00%

File_Name 090518BK.LOR.WAD
Start_Date_and_Time 2009/05/18 10:04:40
Site_Name LOR ABOVE BLACKROCK
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 26
Total_Width 49.300 ft
Total_Area 71.626 ft^2
Total_Discharge 50.3244 cfs
Mean_Depth 1.453 ft
Mean_Velocity 0.7026 ft/s
Mean_SNR 27.3 dB
Mean_Verr 0.0141 ft/s
Mean_Temp 71.28 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.8 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 1.6 %
#_Stations 2.0 %

Discharge_Uncertainty_(Statistical)
Overall 2.1 %
Accuracy 1.0 %
Depth 0.8 %
Velocity 1.6 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/18	10:03:04	0.000	1.260	55.6032	
02	2009/05/18	10:33:33	70.600	1.260	54.9232	

Automatic_Quality_Control_Test_(BeamCheck)

5/18/2009 10:03

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	10:04	21.3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	10:05	23	0.58	0.6	0.232	40	0	0.276	27.9	-3	0.009	0	71.2	1	0.2762	1.073	0.2965	0.6
2	10:06	25	1.2	0.6	0.48	40	0	0.41	27	2	0.018	0	71.06	1	0.4098	2.4	0.9836	2
3	10:07	27	1.55	0.6	0.62	40	0	0.7	27.1	0	0.019	0	70.99	1	0.6995	3.1	2.1682	4.3
4	10:08	29	1.73	0.6	0.692	40	0	0.777	26.8	3	0.021	0	71.01	1	0.7772	3.46	2.6892	5.3
5	10:09	31	1.67	0.6	0.668	40	1	0.633	27.5	9	0.019	0	71.02	1	0.6329	3.34	2.1137	4.2
6	10:10	33	1.6	0.6	0.64	40	0	0.738	27.5	5	0.019	0	71.06	1	0.7379	3.2	2.3613	4.7
7	10:11	35	1.62	0.6	0.648	40	0	0.858	27.7	4	0.017	0	71.1	1	0.8579	3.24	2.7799	5.5
8	10:12	37	1.43	0.6	0.572	40	2	0.787	27.1	5	0.011	0	71.11	1	0.7871	2.86	2.2512	4.5
9	10:13	39	1.48	0.6	0.592	40	0	0.9	27.5	4	0.018	0	71.15	1	0.8996	2.96	2.6628	5.3
10	10:15	41	1.51	0.6	0.604	40	0	0.819	27	3	0.02	0	71.2	1	0.8189	3.02	2.4728	4.9
11	10:16	43	1.58	0.6	0.632	40	0	0.804	27.3	6	0.014	0	71.22	1	0.8035	3.16	2.5391	5
12	10:17	45	1.62	0.6	0.648	40	0	0.824	26.9	3	0.016	0	71.26	1	0.8235	3.24	2.6682	5.3
13	10:19	47	1.69	0.6	0.676	40	0	0.862	27	4	0.014	0	71.28	1	0.8615	3.38	2.912	5.8
14	10:20	49	1.72	0.6	0.688	40	0	0.746	27.7	3	0.013	0	71.28	1	0.7464	3.44	2.5678	5.1
15	10:21	51	1.74	0.6	0.696	40	0	0.743	27.5	1	0.015	0	71.33	1	0.7431	3.48	2.5863	5.1
16	10:22	53	1.89	0.6	0.756	40	0	0.696	27.7	1	0.013	0	71.37	1	0.6962	3.78	2.6317	5.2
17	10:23	55	1.84	0.6	0.736	40	0	0.717	27.3	0	0.011	0	71.38	1	0.7169	3.68	2.6379	5.2
18	10:24	57	1.87	0.6	0.748	40	0	0.724	27.3	0	0.011	0	71.4	1	0.7244	3.74	2.7094	5.4
19	10:25	59	1.74	0.6	0.696	40	0	0.601	27.5	-2	0.012	0	71.42	1	0.6007	3.48	2.0907	4.2
20	10:26	61	1.71	0.6	0.684	40	1	0.649	27.7	-2	0.009	0	71.42	1	0.649	3.42	2.2194	4.4
21	10:27	63	1.54	0.6	0.616	40	0	0.591	27.7	-2	0.013	0	71.47	1	0.5909	3.08	1.8199	3.6
22	10:28	65	1.25	0.6	0.5	40	0	0.509	27.1	0	0.011	0	71.55	1	0.5092	2.5	1.273	2.5
23	10:30	67	0.9	0.6	0.36	40	0	0.392	26.4	-7	0.011	0	71.69	1	0.3924	1.8	0.7062	1.4
24	10:31	69	0.44	0.6	0.176	40	0	0.232	27.1	-9	0.006	0	71.74	1	0.232	0.792	0.1837	0.4
25	10:31	70.6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090526BK.LOR.WAD
Start_Date_and_Time 2009/05/26 08:41:15
Site_Name LOR ABOVE BLACKROCK
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 27
Total_Width 51.800 ft
Total_Area 87.648 ft^2
Total_Discharge 60.6905 cfs
Mean_Depth 1.692 ft
Mean_Velocity 0.6924 ft/s
Mean_SNR 29.4 dB
Mean_Verr 0.0129 ft/s
Mean_Temp 67.36 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.7 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.4 %
Width 0.1 %
Method 1.6 %
#_Stations 1.9 %

Discharge_Uncertainty_(Statistical)
Overall 1.8 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 1.4 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.010 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/26	08:39:43	0.000	1.580	69.6741	
02	2009/05/26	09:08:39	71.900	1.590	71.2042	

Automatic_Quality_Control_Test_(BeamCheck)

5/26/2009 8:39

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	8:41	20.1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	8:41	22	0.57	0.6	0.228	40	0	0.033	28.6	-56	0.005	0	67.41	1	0.0331	1.111	0.0368	0.1
2	8:42	24	1.19	0.6	0.476	40	0	0.215	29	-6	0.014	0	67.23	1	0.2152	2.38	0.5122	0.8
3	8:43	26	1.73	0.6	0.692	40	0	0.449	29.9	-9	0.014	0	67.15	1	0.4485	3.46	1.5518	2.6
4	8:44	28	1.99	0.6	0.796	40	0	0.527	28.6	-2	0.023	0	67.17	1	0.5272	3.98	2.0985	3.5
5	8:45	30	2.03	0.6	0.812	40	0	0.748	28.8	0	0.025	0	67.17	1	0.748	4.06	3.0368	5
6	8:46	32	1.9	0.6	0.76	40	0	0.801	30.3	2	0.022	0	67.21	1	0.8009	3.8	3.0431	5
7	8:47	34	1.9	0.6	0.76	40	0	0.929	29.9	-1	0.015	0	67.23	1	0.9291	3.8	3.5306	5.8
8	8:48	36	1.9	0.6	0.76	40	1	0.857	29.7	1	0.014	0	67.24	1	0.857	3.8	3.2563	5.4
9	8:49	38	1.78	0.6	0.712	40	0	0.889	29.9	0	0.017	0	67.26	1	0.8894	3.56	3.1661	5.2
10	8:50	40	1.81	0.6	0.724	40	0	0.863	28.8	-2	0.02	0	67.28	1	0.8632	3.62	3.1248	5.1
11	8:51	42	1.88	0.6	0.752	40	0	0.779	29.4	0	0.014	0	67.3	1	0.7792	3.76	2.9297	4.8
12	8:52	44	1.92	0.6	0.768	40	0	0.869	29.9	-2	0.018	0	67.32	1	0.8691	3.84	3.3372	5.5
13	8:53	46	1.98	0.6	0.792	40	0	0.9	29.7	0	0.014	0	67.33	1	0.8996	3.96	3.5624	5.9
14	8:54	48	2.02	0.6	0.808	40	0	0.796	30.1	-1	0.013	0	67.33	1	0.7956	4.04	3.2143	5.3
15	8:55	50	2.05	0.6	0.82	40	0	0.791	30.1	-1	0.011	0	67.39	1	0.791	4.1	3.2429	5.3
16	8:56	52	2.1	0.6	0.84	40	0	0.818	29.9	-2	0.008	0	67.39	1	0.8182	4.2	3.4367	5.7
17	8:57	54	2.17	0.6	0.868	40	0	0.717	29.6	-2	0.013	0	67.42	1	0.7172	4.34	3.1125	5.1
18	8:58	56	2.17	0.6	0.868	40	0	0.649	29.7	-2	0.008	0	67.42	1	0.649	4.34	2.8164	4.6
19	9:00	58	2.12	0.6	0.848	40	0	0.63	29.7	-6	0.009	0	67.44	1	0.6299	4.24	2.671	4.4
20	9:01	60	2.06	0.6	0.824	40	0	0.639	29.9	-2	0.01	0	67.46	1	0.6394	4.12	2.6345	4.3
21	9:02	62	2	0.6	0.8	40	0	0.653	29.5	-1	0.008	0	67.48	1	0.6532	4	2.6129	4.3
22	9:03	64	1.74	0.6	0.696	40	0	0.549	29.2	-1	0.008	0	67.51	1	0.5486	3.48	1.9091	3.1
23	9:04	66	1.39	0.6	0.556	40	0	0.489	29	0	0.009	0	67.55	1	0.4892	2.78	1.36	2.2
24	9:05	68	1	0.6	0.4	40	0	0.226	28.6	1	0.009	0	67.6	1	0.2257	2	0.4514	0.7
25	9:06	70	0.45	0.6	0.18	40	0	0.048	28.4	-6	0.004	0	67.71	1	0.0482	0.878	0.0423	0.1
26	9:06	71.9	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090527BK.LOR.WAD
Start_Date_and_Time 2009/05/27 08:23:03
Site_Name LOR ABOVE BLACKROCK
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 28
Total_Width 54.600 ft
Total_Area 111.061 ft^2
Total_Discharge 72.3297 cfs
Mean_Depth 2.034 ft
Mean_Velocity 0.6513 ft/s
Mean_SNR 29.3 dB
Mean_Verr 0.0134 ft/s
Mean_Temp 67.19 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.2 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.3 %
Width 0.1 %
Method 0.8 %
#_Stations 1.8 %

Discharge_Uncertainty_(Statistical)
Overall 1.5 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 1.0 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.010 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/27	08:21:33	0.000	2.010	94.0055	
02	2009/05/27	09:19:29	73.400	2.020	()	

Automatic_Quality_Control_Test_(BeamCheck)

5/27/2009 8:21

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	8:23	18.8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	8:23	21	0.65	0.6	0.26	40	0	-0.163	32.5	-175	0.011	0	66.96	1	-0.1627	1.365	-0.2221	-0.3
2	8:24	23	1.33	0.6	0.532	40	0	0.115	29.2	-31	0.009	0	67.06	1	0.1148	2.66	0.3055	0.4
3	8:26	25	1.92	0.2	1.536	40	0	0.067	29.2	-37	0.013	0	67.06	1	0.154	3.84	0.5915	0.8
3	8:27	25	1.92	0.6	0.768	40	0	0.13	30.5	-6	0.027	0	67.08	0	0	0	0	0
3	8:25	25	1.92	0.8	0.384	40	0	0.29	29.9	-2	0.011	0	67.06	0	0	0	0	0
4	8:29	27	2.3	0.2	1.84	40	0	0.325	29	6	0.015	0	67.08	1	0.3241	4.6	1.4906	2.1
4	8:31	27	2.3	0.6	0.92	40	1	0.253	29	6	0.021	0	67.08	0	0	0	0	0
4	8:28	27	2.3	0.8	0.46	40	0	0.465	29.7	-10	0.025	0	67.08	0	0	0	0	0
5	8:33	29	2.48	0.2	1.984	40	0	0.626	29.2	-8	0.023	0	67.1	1	0.5505	4.96	2.7306	3.8
5	8:32	29	2.48	0.8	0.496	40	0	0.475	29.2	-1	0.033	0	67.1	0	0	0	0	0
6	8:34	31	2.4	0.2	1.92	40	0	0.916	28.8	-1	0.026	0	67.1	1	0.7644	4.8	3.6692	5.1
6	8:35	31	2.4	0.8	0.48	40	0	0.613	29	13	0.023	0	67.1	0	0	0	0	0
7	8:37	33	2.3	0.2	1.84	40	0	1.037	28.6	-2	0.012	0	67.1	1	0.9313	4.6	4.2836	5.9
7	8:36	33	2.3	0.8	0.46	40	0	0.825	28.8	-2	0.025	0	67.12	0	0	0	0	0
8	8:38	35	2.36	0.2	1.888	40	0	1.213	28.8	0	0.013	0	67.1	1	1.0399	4.72	4.908	6.8
8	8:39	35	2.36	0.8	0.472	40	0	0.867	29	-2	0.017	0	67.12	0	0	0	0	0
9	8:41	37	2.2	0.2	1.76	40	0	1.13	29.2	-3	0.015	0	67.12	1	0.9979	4.4	4.3909	6.1
9	8:40	37	2.2	0.8	0.44	40	0	0.866	29.2	4	0.019	0	67.12	0	0	0	0	0
10	8:43	39	2.23	0.2	1.784	40	0	0.925	29.2	0	0.012	0	67.14	1	0.8857	4.46	3.95	5.5
10	8:44	39	2.23	0.8	0.446	40	0	0.847	29.2	1	0.02	0	67.14	0	0	0	0	0
11	8:46	41	2.28	0.2	1.824	40	1	1.061	28.8	1	0.014	0	67.14	1	0.8676	4.56	3.9561	5.5
11	8:45	41	2.28	0.8	0.456	40	0	0.675	29.2	1	0.014	0	67.14	0	0	0	0	0
12	8:47	43	2.34	0.2	1.872	40	1	0.981	29.4	0	0.01	0	67.15	1	0.8935	4.68	4.1816	5.8
12	8:48	43	2.34	0.8	0.468	40	0	0.806	28.8	0	0.019	0	67.15	0	0	0	0	0
13	8:50	45	2.4	0.2	1.92	40	0	0.969	29	0	0.012	0	67.15	1	0.8537	4.8	4.0975	5.7
13	8:49	45	2.4	0.8	0.48	40	0	0.739	29.4	-1	0.013	0	67.15	0	0	0	0	0
14	8:51	47	2.45	0.2	1.96	40	1	0.877	29	0	0.016	0	67.17	1	0.8073	4.9	3.9557	5.5
14	8:52	47	2.45	0.8	0.49	40	0	0.738	29.2	0	0.017	0	67.19	0	0	0	0	0
15	8:54	49	2.5	0.2	2	40	1	0.892	29	-4	0.009	0	67.23	1	0.7997	5	3.9985	5.5
15	8:53	49	2.5	0.8	0.5	40	0	0.708	29.4	-1	0.014	0	67.19	0	0	0	0	0
16	8:55	51	2.52	0.2	2.016	40	0	0.858	29.4	-1	0.011	0	67.26	1	0.7639	5.04	3.8503	5.3
16	8:56	51	2.52	0.8	0.504	40	0	0.67	29.9	-3	0.015	0	67.26	0	0	0	0	0
17	8:58	53	2.62	0.2	2.096	40	0	0.761	29	0	0.01	0	67.28	1	0.7049	5.24	3.6937	5.1
17	8:57	53	2.62	0.8	0.524	40	0	0.649	30.3	-2	0.012	0	67.28	0	0	0	0	0
18	8:59	55	2.6	0.2	2.08	40	0	0.73	28.8	-2	0.007	0	67.28	1	0.656	5.2	3.4113	4.7
18	9:00	55	2.6	0.8	0.52	40	0	0.582	28.8	-2	0.011	0	67.3	0	0	0	0	0
19	9:04	57	2.62	0.2	2.096	40	0	0.646	28.8	-3	0.007	0	67.28	1	0.6089	5.24	3.1909	4.4
19	9:02	57	2.62	0.8	0.524	40	1	0.572	29.6	-1	0.013	0	67.3	0	0	0	0	0
20	9:05	59	2.51	0.2	2.008	40	0	0.639	29.4	-2	0.008	0	67.3	1	0.6173	5.02	3.0986	4.3

20	9:06	59	2.51	0.8	0.502	40	0	0.596	29.6	-2	0.01	0	67.3	0	0	0	0	0
21	9:08	61	2.49	0.2	1.992	40	0	0.598	29.4	0	0.008	0	67.3	1	0.5881	4.98	2.9289	4
21	9:07	61	2.49	0.8	0.498	40	0	0.578	30.1	-5	0.014	0	67.3	0	0	0	0	0
22	9:09	63	2.39	0.2	1.912	40	0	0.552	28.8	1	0.008	0	67.3	1	0.5422	4.78	2.5916	3.6
22	9:10	63	2.39	0.8	0.478	40	0	0.533	29	-4	0.01	0	67.3	0	0	0	0	0
23	9:12	65	2	0.2	1.6	40	0	0.426	27.7	-5	0.007	0	67.32	1	0.416	4	1.664	2.3
23	9:11	65	2	0.8	0.4	40	0	0.406	28.6	2	0.01	0	67.3	0	0	0	0	0
24	9:13	67	1.66	0.2	1.328	40	0	0.342	28.4	-8	0.01	0	67.32	1	0.3438	3.32	1.1416	1.6
24	9:14	67	1.66	0.8	0.332	40	0	0.346	28.8	-2	0.007	0	67.32	0	0	0	0	0
25	9:15	69	1.2	0.6	0.48	40	0	0.173	29.9	9	0.008	0	67.32	1	0.1726	2.4	0.4142	0.6
26	9:17	71	0.68	0.6	0.272	40	0	0.038	29.6	37	0.007	0	67.35	1	0.0384	1.496	0.0574	0.1
27	9:17	73.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090528BK.LOR.WAD
Start_Date_and_Time 2009/05/28 12:10:42
Site_Name
Operator(s) BEB
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 32
Total_Width 60.900 ft
Total_Area 163.713 ft^2
Total_Discharge 97.8852 cfs
Mean_Depth 2.688 ft
Mean_Velocity 0.5979 ft/s
Mean_SNR 29.1 dB
Mean_Verr 0.0141 ft/s
Mean_Temp 70.41 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.1 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.4 %
Width 0.1 %
Method 0.8 %
#_Stations 1.6 %

Discharge_Uncertainty_(Statistical)
Overall 2.3 %
Accuracy 1.0 %
Depth 0.4 %
Velocity 2.1 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.070 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/28	12:08:41	0.000	2.910	127.5974	
02	2009/05/28	13:31:13	77.100	2.980	126.9874	

Automatic_Quality_Control_Test_(BeamCheck)

5/28/2009 12:07

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	12:10	16.2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	12:10	18	0.6	0.6	0.24	40	1	-0.413	29.9	-171	0.01	0	70.38	1	-0.4127	1.14	-0.4705	-0.5
2	12:12	20	1.2	0.6	0.48	40	0	-0.237	29.7	-163	0.011	0	70.32	1	-0.2369	2.4	-0.5686	-0.6
3	12:17	22	1.9	0.2	1.52	40	0	0.034	31.8	-68	0.013	0	70.25	1	0.0372	3.8	0.1415	0.1
3	12:16	22	1.9	0.8	0.38	40	0	0.041	30.9	18	0.008	0	70.21	0	0	0	0	0
4	12:20	24	2.5	0.2	2	40	5	0.072	29.5	41	0.008	0	70.34	1	0.0562	5	0.2809	0.3
4	12:23	24	2.5	0.6	1	40	0	-0.04	29.4	-161	0.019	0	70.25	0	0	0	0	0
4	12:21	24	2.5	0.8	0.5	40	0	0.233	29	-13	0.014	0	70.23	0	0	0	0	0
5	12:26	26	3.05	0.2	2.44	40	0	0.38	28.6	-3	0.017	0	70.29	1	0.2905	6.1	1.7721	1.8
5	12:25	26	3.05	0.8	0.61	40	0	0.201	29.2	-29	0.015	0	70.23	0	0	0	0	0
6	12:28	28	3.35	0.2	2.68	40	0	0.539	27.5	-16	0.02	0	70.3	1	0.4273	6.7	2.8632	2.9
6	12:29	28	3.35	0.8	0.67	40	0	0.316	28.2	-4	0.032	0	70.27	0	0	0	0	0
7	12:32	30	3.4	0.2	2.72	40	3	0.913	28.4	0	0.022	0	70.29	1	0.8404	6.8	5.7145	5.8
7	12:31	30	3.4	0.8	0.68	40	0	0.768	29.2	5	0.022	0	70.27	0	0	0	0	0
8	12:34	32	3.3	0.2	2.64	40	1	0.974	28.4	-2	0.019	0	70.3	1	0.8761	6.6	5.7823	5.9
8	12:35	32	3.3	0.8	0.66	40	0	0.778	29.5	0	0.034	0	70.29	0	0	0	0	0
9	12:38	34	3.3	0.2	2.64	40	0	1.078	28.4	-7	0.015	0	70.32	1	0.9764	6.6	6.4438	6.6
9	12:37	34	3.3	0.8	0.66	40	0	0.874	28.6	0	0.024	0	70.3	0	0	0	0	0
10	12:39	36	3.25	0.2	2.6	40	1	0.99	28.6	-1	0.016	0	70.3	1	0.9098	6.5	5.9136	6
10	12:41	36	3.25	0.8	0.65	40	0	0.83	29	6	0.029	0	70.34	0	0	0	0	0
11	12:44	38	3.1	0.2	2.48	40	0	1.059	28.4	2	0.018	0	70.36	1	1.0454	6.2	6.4819	6.6
11	12:42	38	3.1	0.8	0.62	40	0	1.032	29	6	0.025	0	70.32	0	0	0	0	0
12	12:45	40	3.1	0.2	2.48	40	0	1.029	28.6	0	0.015	0	70.36	1	0.9011	6.2	5.5868	5.7
12	12:46	40	3.1	0.8	0.62	40	0	0.773	28.6	-2	0.034	0	70.36	0	0	0	0	0
13	12:48	42	3.2	0.2	2.56	40	0	1.044	28.8	1	0.017	0	70.39	1	0.9523	6.4	6.0947	6.2
13	12:47	42	3.2	0.8	0.64	40	0	0.861	29.5	-1	0.019	0	70.36	0	0	0	0	0
14	12:50	44	3.3	0.2	2.64	40	0	0.935	28.2	5	0.013	0	70.39	1	0.9162	6.6	6.0465	6.2
14	12:51	44	3.3	0.8	0.66	40	0	0.897	28.6	1	0.024	0	70.39	0	0	0	0	0
15	12:53	46	3.35	0.2	2.68	40	0	0.902	28.4	0	0.011	0	70.41	1	0.8894	6.7	5.9593	6.1
15	12:52	46	3.35	0.8	0.67	40	1	0.877	28.6	5	0.018	0	70.39	0	0	0	0	0
16	12:55	48	3.4	0.2	2.72	40	0	0.826	28.4	2	0.011	0	70.43	1	0.8186	6.8	5.5662	5.7
16	12:56	48	3.4	0.8	0.68	40	1	0.811	29.4	1	0.019	0	70.39	0	0	0	0	0
17	12:59	50	3.4	0.2	2.72	40	0	0.743	28.8	-2	0.019	0	70.41	1	0.7239	6.8	4.9225	5
17	12:57	50	3.4	0.8	0.68	40	0	0.705	29	1	0.013	0	70.39	0	0	0	0	0
18	13:00	52	3.5	0.2	2.8	40	0	0.835	28.6	0	0.017	0	70.41	1	0.76	7	5.32	5.4
18	13:01	52	3.5	0.8	0.7	40	0	0.685	28.8	13	0.013	0	70.39	0	0	0	0	0
19	13:04	54	3.55	0.2	2.84	40	0	0.704	28.6	1	0.01	0	70.43	1	0.6544	7.1	4.6458	4.7
19	13:03	54	3.55	0.8	0.71	40	1	0.604	29	4	0.01	0	70.41	0	0	0	0	0
20	13:05	56	3.5	0.2	2.8	40	1	0.565	28.8	-3	0.011	0	70.45	1	0.5766	7	4.0363	4.1
20	13:06	56	3.5	0.8	0.7	40	0	0.588	29	10	0.012	0	70.45	0	0	0	0	0

21	13:09	58	3.5	0.2	2.8	40	0	0.544	28.6	-3	0.009	0	70.47	1	0.5039	7	3.5276	3.6
21	13:08	58	3.5	0.8	0.7	40	0	0.464	29	4	0.013	0	70.45	0	0	0	0	0
22	13:10	60	3.4	0.2	2.72	40	0	0.479	28.8	-4	0.009	0	70.47	1	0.3976	6.8	2.7039	2.8
22	13:11	60	3.4	0.8	0.68	40	0	0.316	29.9	-9	0.011	0	70.47	0	0	0	0	0
23	13:14	62	3.4	0.2	2.72	40	0	0.453	28.8	-4	0.009	0	70.47	1	0.3939	6.8	2.6782	2.7
23	13:12	62	3.4	0.8	0.68	40	2	0.335	29.6	-9	0.01	0	70.52	0	0	0	0	0
24	13:15	64	3.1	0.2	2.48	40	0	0.403	29.2	2	0.01	0	70.52	1	0.3404	6.2	2.1104	2.2
24	13:16	64	3.1	0.8	0.62	40	1	0.278	29.2	-20	0.008	0	70.52	0	0	0	0	0
25	13:19	66	2.75	0.2	2.2	40	0	0.477	28.8	2	0.012	0	70.5	1	0.4183	5.5	2.3007	2.4
25	13:18	66	2.75	0.8	0.55	40	0	0.359	29.7	-6	0.012	0	70.48	0	0	0	0	0
26	13:20	68	2.4	0.2	1.92	40	3	0.352	28.4	-7	0.011	0	70.57	1	0.3365	4.8	1.6149	1.6
26	13:21	68	2.4	0.8	0.48	40	0	0.321	28.6	-7	0.012	0	70.57	0	0	0	0	0
27	13:24	70	1.8	0.2	1.44	40	0	0.138	28.6	-6	0.008	0	70.63	1	0.1247	3.6	0.4488	0.5
27	13:22	70	1.8	0.8	0.36	40	0	0.112	28.8	-2	0.006	0	70.59	0	0	0	0	0
28	13:25	72	1.3	0.6	0.52	40	0	0.017	28.4	-38	0.004	0	70.52	1	0.0171	2.6	0.0444	0
29	13:26	74	0.8	0.6	0.32	40	0	-0.059	33.7	166	0.006	0	70.75	1	-0.0594	1.2	-0.0712	-0.1
30	13:28	75	0.5	0.6	0.2	40	0	-0.007	29.7	97	0.004	0	70.83	1	-0.0069	0.775	-0.0053	0
31	13:28	77.1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090529BK.LOR.WAD
Start_Date_and_Time 2009/05/29 11:21:21
Site_Name LOR ABOVE BLACKROCK
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 26
Total_Width 60.800 ft
Total_Area 158.116 ft^2
Total_Discharge 95.2366 cfs
Mean_Depth 2.601 ft
Mean_Velocity 0.6023 ft/s
Mean_SNR 26.9 dB
Mean_Verr 0.0132 ft/s
Mean_Temp 65.97 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.4 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.4 %
Width 0.1 %
Method 0.9 %
#_Stations 2.0 %

Discharge_Uncertainty_(Statistical)
Overall 2.7 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 2.5 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/29	11:19:37	0.000	2.860	144.5684	
02	2009/05/29	12:20:40	76.400	2.860	132.0977	

Automatic_Quality_Control_Test_(BeamCheck)

5/29/2009 11:19

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	11:21	15.6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	11:21	18	0.68	0.6	0.272	40	0	-0.163	26.6	171	0.009	0	66	1	-0.1631	1.496	-0.244	-0.3
2	11:22	20	1.36	0.6	0.544	40	0	-0.249	26	-175	0.011	0	65.97	1	-0.249	2.72	-0.6773	-0.7
3	11:24	22	2	0.2	1.6	40	0	-0.045	27.3	130	0.014	0	65.98	1	0.0078	4	0.0312	0
3	11:25	22	2	0.6	0.8	40	0	0.007	26	-65	0.01	0	65.97	0	0	0	0	0
3	11:23	22	2	0.8	0.4	40	0	0.063	30.1	-14	0.011	0	65.97	0	0	0	0	0
4	11:30	24	2.63	0.2	2.104	40	0	0.022	26.6	76	0.01	0	65.97	1	0.1759	5.26	0.925	1
4	11:31	24	2.63	0.6	1.052	40	0	0.216	26.8	-18	0.02	0	65.97	0	0	0	0	0
4	11:29	24	2.63	0.8	0.526	40	0	0.249	26.8	-14	0.013	0	65.91	0	0	0	0	0
5	11:34	26	3.08	0.2	2.464	40	0	0.429	26.6	-15	0.019	0	65.95	1	0.5553	6.16	3.4206	3.6
5	11:34	26	3.08	0.6	1.232	40	0	0.574	26	0	0.023	0	65.95	0	0	0	0	0
5	11:33	26	3.08	0.8	0.616	40	0	0.644	26.2	-2	0.032	0	65.95	0	0	0	0	0
6	11:37	28	3.3	0.2	2.64	40	2	0.553	26.8	2	0.029	0	65.95	1	0.5449	6.6	3.5965	3.8
6	11:36	28	3.3	0.8	0.66	40	0	0.537	26.8	-1	0.027	0	65.95	0	0	0	0	0
7	11:38	30	3.27	0.2	2.616	40	0	0.629	26.4	2	0.028	0	65.95	1	0.813	8.175	6.6462	7
7	11:42	30	3.27	0.6	1.308	40	0	0.886	26	-1	0.021	0	65.95	0	0	0	0	0
7	11:41	30	3.27	0.8	0.654	40	0	0.851	26.6	-4	0.028	0	65.95	0	0	0	0	0
8	11:45	33	3.2	0.2	2.56	40	0	1.089	26	-3	0.015	0	65.95	1	1.0084	9.6	9.6807	10.2
8	11:43	33	3.2	0.8	0.64	40	0	0.928	26.4	-1	0.025	0	65.95	0	0	0	0	0
9	11:47	36	3	0.2	2.4	40	0	1.097	26.2	-3	0.014	0	65.95	1	0.946	9	8.5143	8.9
9	11:48	36	3	0.8	0.6	40	0	0.795	26.8	2	0.019	0	65.97	0	0	0	0	0
10	11:50	39	3.07	0.2	2.456	40	0	1.04	26.6	-6	0.013	0	65.97	1	0.9647	9.21	8.8848	9.3
10	11:49	39	3.07	0.8	0.614	40	1	0.889	26.2	2	0.028	0	65.97	0	0	0	0	0
11	11:51	42	3.14	0.2	2.512	40	0	0.998	26.6	0	0.013	0	65.97	1	0.9273	9.42	8.7357	9.2
11	11:52	42	3.14	0.8	0.628	40	2	0.857	26.4	1	0.014	0	65.95	0	0	0	0	0
12	11:54	45	3.23	0.2	2.584	40	1	0.91	26.2	4	0.012	0	65.97	1	0.8617	9.69	8.35	8.8
12	11:53	45	3.23	0.8	0.646	40	0	0.813	26.4	4	0.018	0	65.97	0	0	0	0	0
13	11:55	48	3.3	0.2	2.64	40	1	0.779	26.6	0	0.01	0	65.97	1	0.7354	9.9	7.2802	7.6
13	11:57	48	3.3	0.8	0.66	40	0	0.692	27	8	0.013	0	65.97	0	0	0	0	0
14	11:59	51	3.33	0.2	2.664	40	0	0.72	26.2	-2	0.01	0	65.97	1	0.6632	9.99	6.6257	7
14	11:58	51	3.33	0.8	0.666	40	1	0.607	26.6	1	0.015	0	65.97	0	0	0	0	0
15	12:00	54	3.44	0.2	2.752	40	0	0.702	27.1	3	0.013	0	65.97	1	0.6565	10.32	6.775	7.1
15	12:01	54	3.44	0.8	0.688	40	0	0.611	26.8	1	0.013	0	65.97	0	0	0	0	0
16	12:03	57	3.41	0.2	2.728	40	0	0.564	26.9	0	0.01	0	65.98	1	0.5174	10.23	5.293	5.6
16	12:02	57	3.41	0.8	0.682	40	0	0.471	26.6	-2	0.013	0	65.98	0	0	0	0	0
17	12:04	60	3.32	0.2	2.656	40	0	0.535	26.4	3	0.013	0	65.98	1	0.4783	9.96	4.7642	5
17	12:05	60	3.32	0.8	0.664	40	0	0.422	27.5	1	0.01	0	65.98	0	0	0	0	0
18	12:08	63	3.1	0.2	2.48	40	0	0.403	27.1	0	0.011	0	66	1	0.3896	7.75	3.0195	3.2
18	12:06	63	3.1	0.8	0.62	40	2	0.376	26.8	-5	0.012	0	65.98	0	0	0	0	0
19	12:09	65	2.7	0.2	2.16	40	1	0.426	26.6	7	0.008	0	66	1	0.3166	5.4	1.7097	1.8

19	12:10	65	2.7	0.8	0.54	40	0	0.208	26.8	-12	0.006	0	66	0	0	0	0	0
20	12:12	67	2.37	0.2	1.896	40	0	0.268	26.4	3	0.011	0	66.02	1	0.2311	4.74	1.0956	1.2
20	12:11	67	2.37	0.8	0.474	40	0	0.195	26.8	-14	0.005	0	66	0	0	0	0	0
21	12:13	69	1.8	0.2	1.44	40	0	0.162	26.6	24	0.012	0	66	1	0.1471	3.6	0.5297	0.6
21	12:14	69	1.8	0.8	0.36	40	2	0.132	26.6	-26	0.008	0	66.02	0	0	0	0	0
22	12:15	71	1.35	0.6	0.54	40	0	0.066	26.4	-7	0.004	0	66.04	1	0.0659	2.7	0.1781	0.2
23	12:16	73	0.8	0.6	0.32	40	0	0.073	26.4	-13	0.005	0	66.04	1	0.0728	1.6	0.1165	0.1
24	12:18	75	0.35	0.6	0.14	40	0	-0.024	33.7	125	0.006	0	66.02	1	-0.024	0.595	-0.0143	0
25	12:18	76.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	8	48	0.994	0	1.076	0.039	0.039	0	60.2	61.1	56.8	167	169	0	27	27
2009	5	1	0	18	48	1.001	-0.069	1.076	0.039	0.036	0	59.3	60.6	59.3	166	169	0	28	28
2009	5	1	0	28	48	0.994	-0.056	1.076	0.039	0.039	0	60.2	60.6	59.3	167	169	0	27	28
2009	5	1	0	38	48	0.955	0.013	1.076	0.039	0.036	0	60.2	60.6	59.3	167	169	0	27	28
2009	5	1	0	48	48	0.961	-0.013	1.076	0.036	0.033	0	59.8	61.5	58	167	170	0	28	27
2009	5	1	0	58	48	0.958	-0.059	1.076	0.033	0.03	0	59.8	61.5	58.5	167	170	0	28	27
2009	5	1	1	8	48	0.971	-0.066	1.076	0.039	0.039	0	60.2	61.1	57.2	167	170	0	27	28
2009	5	1	1	18	48	1.001	-0.026	1.076	0.039	0.039	0	59.3	61.1	58	166	170	0	28	28
2009	5	1	1	28	48	1.007	0.003	1.076	0.036	0.033	0	59.3	60.6	58	166	169	0	28	28
2009	5	1	1	38	48	1.007	-0.043	1.076	0.039	0.036	0	59.3	60.6	58.5	166	169	0	28	28
2009	5	1	1	48	48	0.991	-0.036	1.076	0.039	0.039	0	60.2	60.6	58	167	169	0	27	28
2009	5	1	1	58	48	0.896	-0.039	1.076	0.039	0.039	0	60.2	61.5	57.2	167	171	0	27	28
2009	5	1	2	8	48	1.014	-0.023	1.076	0.033	0.03	0	59.3	60.6	56.3	166	169	0	28	28
2009	5	1	2	18	48	1.033	0.01	1.079	0.039	0.036	0	59.3	60.6	56.8	166	170	0	28	29
2009	5	1	2	28	48	0.997	0.016	1.079	0.036	0.033	0	59.3	61.1	55	166	169	0	28	27
2009	5	1	2	38	48	0.968	-0.026	1.079	0.049	0.046	0	60.2	61.5	45.6	167	170	0	27	27
2009	5	1	2	48	48	1.024	0.026	1.079	0.039	0.036	0	59.3	61.1	56.8	166	170	0	28	28
2009	5	1	2	58	48	0.994	-0.069	1.079	0.039	0.036	0	59.3	61.1	58.5	166	169	0	28	27
2009	5	1	3	8	48	1.027	-0.03	1.079	0.033	0.03	0	58.9	60.2	57.6	165	168	0	28	28
2009	5	1	3	18	48	1.017	-0.003	1.079	0.039	0.036	0	59.3	60.6	56.3	165	168	0	27	27
2009	5	1	3	28	48	0.994	0	1.079	0.039	0.036	0	58.9	60.6	55	166	169	0	29	28
2009	5	1	3	38	48	1.03	0.016	1.079	0.039	0.039	0	59.8	60.6	55.9	166	169	0	27	28
2009	5	1	3	48	48	0.889	-0.039	1.079	0.039	0.039	0	59.3	60.6	55.5	165	169	0	27	28
2009	5	1	3	58	48	0.984	-0.059	1.079	0.039	0.039	0	59.8	60.6	53.8	167	169	0	28	28
2009	5	1	4	8	48	0.981	-0.007	1.079	0.033	0.03	0	59.3	60.6	56.8	166	169	0	28	28
2009	5	1	4	18	48	0.886	0.007	1.083	0.043	0.039	0	59.3	60.6	55.9	166	169	0	28	28
2009	5	1	4	28	48	1.06	0.01	1.083	0.049	0.049	0	59.3	61.1	56.8	166	170	0	28	28
2009	5	1	4	38	48	0.961	0.039	1.083	0.036	0.033	0	58.9	60.6	56.3	165	169	0	28	28
2009	5	1	4	48	48	1.037	0.003	1.083	0.039	0.039	0	59.3	60.6	55.9	166	169	0	28	28
2009	5	1	4	58	48	0.994	-0.026	1.083	0.039	0.039	0	59.3	61.1	55.5	166	169	0	28	27
2009	5	1	5	8	48	1.03	0.023	1.083	0.043	0.039	0	59.8	61.1	56.3	167	169	0	28	27
2009	5	1	5	18	48	1.04	-0.059	1.083	0.039	0.039	0	58.9	60.6	55.9	165	169	0	28	28
2009	5	1	5	28	48	1.04	0.007	1.086	0.039	0.039	0	59.3	60.6	55.9	165	169	0	27	28
2009	5	1	5	38	48	1.02	-0.085	1.086	0.039	0.039	0	58.9	60.6	55.5	165	169	0	28	28
2009	5	1	5	48	48	0.925	-0.046	1.086	0.036	0.033	0	58.9	60.6	55.9	165	169	0	28	28
2009	5	1	5	58	48	1.01	0.01	1.086	0.039	0.036	0	58.5	60.2	52	164	168	0	28	28
2009	5	1	6	8	48	0.965	-0.066	1.089	0.049	0.049	0	58.9	60.6	54.6	164	168	0	27	27
2009	5	1	6	18	48	0.994	-0.046	1.089	0.043	0.039	0	59.3	60.2	56.8	165	168	0	27	28
2009	5	1	6	28	48	1.03	-0.013	1.089	0.043	0.039	0	59.3	60.2	55.5	165	168	0	27	28
2009	5	1	6	38	48	0.984	0.02	1.093	0.046	0.043	0	58.5	60.2	53.8	164	168	0	28	28
2009	5	1	6	48	48	0.932	-0.003	1.093	0.043	0.039	0	58.9	60.2	55	165	168	0	28	28
2009	5	1	6	58	48	1.014	-0.013	1.096	0.039	0.036	0	58.5	60.2	54.2	164	168	0	28	28
2009	5	1	7	8	48	1.007	-0.056	1.093	0.036	0.033	0	58.9	60.2	54.6	165	168	0	28	28
2009	5	1	7	18	48	0.942	-0.069	1.093	0.043	0.043	0	59.3	60.6	53.3	165	169	0	27	28
2009	5	1	7	28	48	0.991	-0.052	1.096	0.039	0.039	0	59.3	60.6	54.2	165	169	0	27	28
2009	5	1	7	38	48	1.007	-0.026	1.096	0.046	0.043	0	58.5	60.2	55	164	168	0	28	28
2009	5	1	7	48	48	1.033	-0.046	1.096	0.039	0.036	0	58.9	60.2	52.9	165	168	0	28	28
2009	5	1	7	58	48	0.951	-0.036	1.096	0.046	0.043	0	58.9	60.2	53.3	165	168	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	8	48	1.033	-0.072	1.096	0.043	0.039	0	58.9	60.2	52.5	165	168	0	28	28
2009	5	1	8	18	48	0.942	0.016	1.096	0.043	0.043	0	58.9	59.8	52	164	168	0	27	29
2009	5	1	8	28	48	0.965	-0.079	1.096	0.039	0.039	0	59.3	61.1	51.2	165	169	0	27	27
2009	5	1	8	38	48	1.04	-0.043	1.096	0.039	0.036	0	58.9	60.2	52.5	165	168	0	28	28
2009	5	1	8	48	48	0.978	0.01	1.096	0.043	0.039	0	59.3	60.2	51.6	165	168	0	27	28
2009	5	1	8	58	48	1.004	-0.007	1.096	0.033	0.03	0	59.3	60.6	51.6	165	169	0	27	28
2009	5	1	9	8	48	1.017	0.066	1.096	0.039	0.039	0	58.9	60.6	55	165	169	0	28	28
2009	5	1	9	18	48	1.03	0	1.096	0.036	0.033	0	59.3	60.6	55	165	169	0	27	28
2009	5	1	9	28	48	0.981	0.062	1.096	0.049	0.046	0	58.9	60.6	55	165	169	0	28	28
2009	5	1	9	38	48	0.961	0.013	1.099	0.036	0.033	0	58.9	61.1	52.9	165	170	0	28	28
2009	5	1	9	48	48	1.017	0.069	1.099	0.033	0.03	0	59.8	61.1	54.2	166	170	0	27	28
2009	5	1	9	58	48	1.093	-0.01	1.102	0.036	0.033	0	59.3	60.6	56.3	165	169	0	27	28
2009	5	1	10	8	48	1.037	-0.013	1.102	0.039	0.036	0	58.9	61.1	56.8	165	170	0	28	28
2009	5	1	10	18	48	0.938	-0.02	1.099	0.036	0.033	0	59.3	60.6	51.6	166	169	0	28	28
2009	5	1	10	28	48	0.978	-0.03	1.099	0.033	0.03	0	59.8	60.6	50.7	166	169	0	27	28
2009	5	1	10	38	48	0.988	-0.085	1.102	0.033	0.03	0	59.8	61.5	51.2	166	170	0	27	27
2009	5	1	10	48	48	1.014	0.003	1.102	0.039	0.036	0	59.8	61.5	53.8	166	170	0	27	27
2009	5	1	10	58	48	1.03	0.023	1.102	0.036	0.033	0	59.8	61.1	53.8	166	170	0	27	28
2009	5	1	11	8	48	1.017	-0.02	1.102	0.033	0.03	0	59.8	61.1	51.6	166	170	0	27	28
2009	5	1	11	18	48	1.06	-0.03	1.099	0.036	0.033	0	59.8	61.1	48.2	166	170	0	27	28
2009	5	1	11	28	48	1.014	-0.043	1.102	0.039	0.036	0	60.2	61.9	52.5	167	171	0	27	27
2009	5	1	11	38	48	1.099	0.01	1.099	0.036	0.033	0	60.2	61.5	40.9	167	171	0	27	28
2009	5	1	11	48	48	1.017	-0.026	1.102	0.039	0.036	0	60.2	61.5	48.6	167	171	0	27	28
2009	5	1	11	58	48	0.988	-0.007	1.106	0.039	0.036	0	60.2	62.4	55.5	167	172	0	27	27
2009	5	1	12	8	48	0.974	0.046	1.106	0.03	0.03	0	60.2	61.9	54.6	167	171	0	27	27
2009	5	1	12	18	48	0.945	0.03	1.106	0.033	0.03	0	60.2	61.5	53.8	167	171	0	27	28
2009	5	1	12	28	48	0.974	0.03	1.106	0.039	0.039	0	59.3	61.9	55.9	166	171	0	28	27
2009	5	1	12	38	48	1.04	0.056	1.106	0.039	0.036	0	60.2	61.9	55	167	171	0	27	27
2009	5	1	12	48	48	0.974	0.026	1.106	0.039	0.036	0	60.2	61.9	56.3	167	171	0	27	27
2009	5	1	12	58	48	1.03	-0.03	1.102	0.033	0.03	0	59.8	62.4	53.8	167	172	0	28	27
2009	5	1	13	8	48	0.971	0.043	1.102	0.033	0.03	0	60.2	62.4	51.2	167	172	0	27	27
2009	5	1	13	18	48	0.997	-0.059	1.102	0.036	0.033	0	60.6	62.4	53.8	168	172	0	27	27
2009	5	1	13	28	48	0.978	0.066	1.099	0.033	0.03	0	60.2	61.9	47.3	167	172	0	27	28
2009	5	1	13	38	48	0.948	0.036	1.099	0.033	0.03	0	60.6	62.8	49.9	168	173	0	27	27
2009	5	1	13	48	48	0.978	0.056	1.099	0.033	0.03	0	61.1	63.2	44.3	169	174	0	27	27
2009	5	1	13	58	48	1.017	0.023	1.096	0.049	0.049	0	61.1	62.4	41.7	169	172	0	27	27
2009	5	1	14	8	48	1.07	0.033	1.096	0.039	0.039	0	60.6	62.4	49	168	172	0	27	27
2009	5	1	14	18	48	0.945	-0.007	1.096	0.036	0.033	0	59.8	61.5	47.3	167	171	0	28	28
2009	5	1	14	28	48	0.919	-0.049	1.096	0.039	0.039	0	60.2	61.5	50.3	167	171	0	27	28
2009	5	1	14	38	48	0.994	-0.016	1.096	0.039	0.039	0	60.2	61.9	44.3	167	171	0	27	27
2009	5	1	14	48	48	0.997	0.043	1.096	0.043	0.039	0	60.2	61.5	52.5	167	171	0	27	28
2009	5	1	14	58	48	1.043	0	1.096	0.039	0.036	0	60.2	61.9	46	167	171	0	27	27
2009	5	1	15	8	48	0.994	-0.023	1.093	0.039	0.039	0	60.2	61.9	44.3	167	171	0	27	27
2009	5	1	15	18	48	0.968	-0.013	1.096	0.039	0.039	0	60.6	61.5	41.3	168	171	0	27	28
2009	5	1	15	28	48	0.925	-0.062	1.093	0.039	0.036	0	59.8	61.5	44.3	167	170	0	28	27
2009	5	1	15	38	48	1.053	0.007	1.096	0.039	0.036	0	60.6	62.4	46.4	168	172	0	27	27
2009	5	1	15	48	48	0.942	-0.003	1.096	0.039	0.036	0	59.8	61.5	47.3	166	170	0	27	27
2009	5	1	15	58	48	0.961	0.066	1.093	0.039	0.036	0	58.9	61.1	46.4	165	169	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	8	48	1.033	-0.03	1.096	0.049	0.046	0	59.3	61.5	48.2	166	170	0	28	27
2009	5	1	16	18	48	1.063	0.066	1.096	0.046	0.043	0	59.3	61.1	43.9	165	169	0	27	27
2009	5	1	16	28	48	0.994	0.033	1.096	0.043	0.039	0	59.3	61.5	43.9	165	170	0	27	27
2009	5	1	16	38	48	0.955	0.013	1.096	0.043	0.039	0	58.9	60.2	44.7	164	168	0	27	28
2009	5	1	16	48	48	0.938	-0.043	1.096	0.039	0.039	0	58.9	60.6	43.4	164	169	0	27	28
2009	5	1	16	58	48	0.955	-0.03	1.096	0.043	0.039	0	58.9	60.6	53.8	164	169	0	27	28
2009	5	1	17	8	48	1.076	-0.03	1.099	0.036	0.033	0	59.3	60.2	52.5	165	168	0	27	28
2009	5	1	17	18	48	0.951	-0.026	1.093	0.036	0.033	0	58.5	60.2	49.5	164	168	0	28	28
2009	5	1	17	28	48	1.027	-0.043	1.096	0.039	0.039	0	58.9	60.6	47.3	164	168	0	27	27
2009	5	1	17	38	48	0.971	-0.003	1.096	0.036	0.033	0	58.9	60.2	44.3	164	167	0	27	27
2009	5	1	17	48	48	0.935	0.01	1.093	0.039	0.039	0	58.9	60.2	46	164	168	0	27	28
2009	5	1	17	58	48	0.968	0.03	1.093	0.043	0.039	0	59.3	60.6	46.9	165	168	0	27	27
2009	5	1	18	8	48	0.883	-0.043	1.089	0.039	0.039	0	58.9	60.2	44.3	164	168	0	27	28
2009	5	1	18	18	48	0.988	0.046	1.089	0.046	0.043	0	58.9	60.6	44.3	165	168	0	28	27
2009	5	1	18	28	48	0.994	-0.043	1.089	0.039	0.036	0	59.8	60.6	45.2	166	169	0	27	28
2009	5	1	18	38	48	0.997	-0.043	1.089	0.039	0.039	0	58.9	60.2	44.3	164	168	0	27	28
2009	5	1	18	48	48	0.994	0.013	1.089	0.036	0.033	0	58.9	60.6	48.6	164	168	0	27	27
2009	5	1	18	58	48	0.991	0.023	1.089	0.039	0.036	0	58.9	60.6	49.9	164	168	0	27	27
2009	5	1	19	8	48	1.04	0.046	1.089	0.039	0.039	0	58.9	60.2	47.7	164	168	0	27	28
2009	5	1	19	18	48	0.981	0.036	1.089	0.043	0.039	0	58.9	59.8	45.6	164	167	0	27	28
2009	5	1	19	28	48	0.965	-0.069	1.089	0.039	0.036	0	58	59.8	46	163	167	0	28	28
2009	5	1	19	38	48	0.981	0	1.089	0.039	0.039	0	58.9	59.8	45.6	164	167	0	27	28
2009	5	1	19	48	48	0.902	0.026	1.089	0.036	0.033	0	58.9	60.2	45.2	164	167	0	27	27
2009	5	1	19	58	48	1.089	0	1.086	0.043	0.039	0	58.5	60.2	49	164	168	0	28	28
2009	5	1	20	8	48	0.988	0.007	1.086	0.043	0.039	0	59.3	60.2	52.9	165	168	0	27	28
2009	5	1	20	18	48	0.981	-0.03	1.089	0.043	0.039	0	58.5	60.6	44.3	164	168	0	28	27
2009	5	1	20	28	48	0.961	-0.039	1.086	0.036	0.033	0	59.3	61.1	47.3	165	169	0	27	27
2009	5	1	20	38	48	0.935	-0.072	1.086	0.039	0.036	0	59.3	60.2	52	165	168	0	27	28
2009	5	1	20	48	48	1.073	-0.03	1.086	0.033	0.03	0	58.9	60.6	52.9	164	168	0	27	27
2009	5	1	20	58	48	0.899	-0.03	1.086	0.036	0.033	0	58.5	60.2	52.5	164	168	0	28	28
2009	5	1	21	8	48	1.014	0.013	1.086	0.036	0.033	0	58.5	59.8	46.4	164	167	0	28	28
2009	5	1	21	18	48	0.915	0.052	1.083	0.039	0.036	0	58.9	60.6	49.5	164	168	0	27	27
2009	5	1	21	28	48	0.925	0	1.086	0.039	0.036	0	58.5	60.6	46.4	164	168	0	28	27
2009	5	1	21	38	48	0.925	0.003	1.083	0.039	0.036	0	58.5	60.2	56.8	164	168	0	28	28
2009	5	1	21	48	48	0.965	0	1.083	0.039	0.039	0	58	59.8	57.6	163	167	0	28	28
2009	5	1	21	58	48	0.961	0.023	1.083	0.043	0.039	0	58.5	60.2	55.5	164	168	0	28	28
2009	5	1	22	8	48	1.033	-0.003	1.083	0.036	0.033	0	58.5	60.6	55.9	164	168	0	28	27
2009	5	1	22	18	48	1.01	0.007	1.083	0.043	0.043	0	58.5	60.2	57.2	164	168	0	28	28
2009	5	1	22	28	48	0.997	-0.056	1.083	0.036	0.033	0	58.5	60.2	56.3	164	168	0	28	28
2009	5	1	22	38	48	0.922	-0.046	1.083	0.043	0.039	0	58.9	60.6	52.9	164	168	0	27	27
2009	5	1	22	48	48	1.04	0.046	1.083	0.039	0.039	0	58	60.6	55	163	168	0	28	27
2009	5	1	22	58	48	0.991	-0.105	1.083	0.036	0.033	0	58	59.8	57.6	163	167	0	28	28
2009	5	1	23	8	48	1.06	-0.03	1.083	0.039	0.036	0	58.5	60.2	57.6	164	168	0	28	28
2009	5	1	23	18	48	0.961	-0.016	1.083	0.039	0.036	0	58.9	60.2	58	164	168	0	27	28
2009	5	1	23	28	48	0.981	0.062	1.083	0.039	0.039	0	58	59.8	53.8	163	167	0	28	28
2009	5	1	23	38	48	1.093	-0.046	1.083	0.039	0.036	0	58.5	59.3	58	164	167	0	28	29
2009	5	1	23	48	48	1.027	0.023	1.083	0.039	0.039	0	58.5	59.8	57.2	164	167	0	28	28
2009	5	1	23	58	48	0.912	0.026	1.083	0.039	0.036	0	58	59.8	58	163	167	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	8	48	1.037	0.039	1.083	0.046	0.043	0	58.5	60.2	57.2	164	168	0	28	28
2009	5	2	0	18	48	0.942	-0.003	1.083	0.043	0.039	0	58.9	59.8	56.8	164	167	0	27	28
2009	5	2	0	28	48	0.879	0.059	1.083	0.039	0.036	0	58.5	60.2	57.2	164	168	0	28	28
2009	5	2	0	38	48	0.958	-0.016	1.083	0.039	0.039	0	59.3	60.6	56.8	165	169	0	27	28
2009	5	2	0	48	48	0.925	0.026	1.083	0.039	0.036	0	59.8	60.6	41.3	166	169	0	27	28
2009	5	2	0	58	48	1.056	-0.016	1.079	0.039	0.036	0	58.9	60.6	53.3	165	169	0	28	28
2009	5	2	1	8	48	1.004	0.016	1.079	0.039	0.039	0	58.9	60.2	45.2	164	168	0	27	28
2009	5	2	1	18	48	1.001	0.036	1.083	0.046	0.043	0	58.9	60.2	53.8	165	168	0	28	28
2009	5	2	1	28	48	0.994	0.016	1.083	0.039	0.039	0	59.3	60.6	57.6	165	169	0	27	28
2009	5	2	1	38	48	1.037	-0.056	1.083	0.049	0.046	0	58.9	60.6	56.8	164	169	0	27	28
2009	5	2	1	48	48	0.981	-0.007	1.079	0.049	0.046	0	59.3	60.6	55.5	165	169	0	27	28
2009	5	2	1	58	48	1.004	-0.043	1.079	0.039	0.039	0	59.3	60.6	57.2	166	169	0	28	28
2009	5	2	2	8	48	0.997	0	1.079	0.039	0.039	0	58.5	60.2	47.7	164	168	0	28	28
2009	5	2	2	18	48	1.01	0.02	1.079	0.039	0.039	0	58.5	60.2	52	163	168	0	27	28
2009	5	2	2	28	48	1.056	-0.059	1.079	0.039	0.039	0	58.9	60.2	54.6	164	168	0	27	28
2009	5	2	2	38	48	1.066	0	1.079	0.039	0.039	0	59.3	60.2	58.5	166	168	0	28	28
2009	5	2	2	48	48	0.978	-0.03	1.079	0.039	0.039	0	59.8	59.8	58.9	166	167	0	27	28
2009	5	2	2	58	48	0.994	-0.013	1.079	0.043	0.043	0	60.2	60.2	56.8	167	168	0	27	28
2009	5	2	3	8	48	0.932	0.069	1.079	0.043	0.039	0	60.2	60.6	57.2	167	169	0	27	28
2009	5	2	3	18	48	1.073	0.059	1.079	0.039	0.039	0	59.8	60.6	58	167	169	0	28	28
2009	5	2	3	28	48	0.988	0.026	1.079	0.043	0.039	0	59.8	60.6	58.9	167	169	0	28	28
2009	5	2	3	38	48	0.984	0.046	1.079	0.043	0.039	0	60.2	60.6	57.2	167	169	0	27	28
2009	5	2	3	48	48	1.004	-0.049	1.079	0.039	0.039	0	60.2	60.6	55.5	167	169	0	27	28
2009	5	2	3	58	48	0.948	-0.082	1.079	0.039	0.039	0	59.3	60.2	56.8	166	168	0	28	28
2009	5	2	4	8	48	1.001	0.003	1.076	0.043	0.039	0	59.3	60.2	57.2	166	168	0	28	28
2009	5	2	4	18	48	0.981	-0.075	1.079	0.039	0.039	0	59.8	60.2	55.5	166	168	0	27	28
2009	5	2	4	28	48	0.928	0.01	1.076	0.039	0.036	0	59.3	60.6	55.5	166	169	0	28	28
2009	5	2	4	38	48	1.007	-0.098	1.076	0.039	0.039	0	58.5	59.8	57.2	164	167	0	28	28
2009	5	2	4	48	48	1.017	-0.013	1.076	0.043	0.039	0	59.3	60.2	55.9	166	168	0	28	28
2009	5	2	4	58	48	0.997	0.023	1.076	0.036	0.033	0	58.9	60.2	55	165	167	0	28	27
2009	5	2	5	8	48	1.06	-0.043	1.076	0.043	0.039	0	59.8	60.6	55.9	166	169	0	27	28
2009	5	2	5	18	48	0.935	-0.079	1.076	0.039	0.036	0	59.3	60.2	49.9	165	167	0	27	27
2009	5	2	5	28	48	0.994	-0.003	1.076	0.043	0.039	0	58.9	59.8	58	165	167	0	28	28
2009	5	2	5	38	48	0.991	-0.049	1.076	0.043	0.039	0	58.5	59.8	58	164	167	0	28	28
2009	5	2	5	48	48	0.978	0.02	1.076	0.043	0.039	0	58.9	59.8	59.8	164	167	0	27	28
2009	5	2	5	58	48	0.935	0	1.076	0.039	0.039	0	58.5	59.3	55	164	166	0	28	28
2009	5	2	6	8	48	1.017	-0.003	1.076	0.043	0.039	0	58.5	59.8	53.3	164	167	0	28	28
2009	5	2	6	18	48	0.945	0.039	1.073	0.043	0.043	0	58.5	59.8	59.3	164	167	0	28	28
2009	5	2	6	28	48	0.932	0.056	1.073	0.039	0.039	0	58.9	59.3	58.5	165	166	0	28	28
2009	5	2	6	38	48	0.955	0.033	1.073	0.036	0.033	0	58.5	59.3	57.2	164	166	0	28	28
2009	5	2	6	48	48	0.988	0.01	1.073	0.052	0.049	0	58	58.9	58	163	165	0	28	28
2009	5	2	6	58	48	0.928	-0.03	1.073	0.046	0.043	0	58.9	59.8	56.3	164	166	0	27	27
2009	5	2	7	8	48	0.925	-0.026	1.073	0.043	0.039	0	58	59.8	58	163	166	0	28	27
2009	5	2	7	18	48	0.896	-0.016	1.073	0.052	0.049	0	58	59.8	57.6	163	166	0	28	27
2009	5	2	7	28	48	1.053	-0.069	1.073	0.046	0.043	0	58	59.3	55.5	163	165	0	28	27
2009	5	2	7	38	48	1.079	-0.082	1.073	0.043	0.039	0	58.5	58.9	55	163	165	0	27	28
2009	5	2	7	48	48	0.919	-0.069	1.073	0.046	0.043	0	58.5	59.3	57.6	163	165	0	27	27
2009	5	2	7	58	48	1.047	-0.013	1.073	0.043	0.039	0	58	59.3	55.9	163	166	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	8	48	1.047	-0.02	1.073	0.039	0.039	0	58	59.3	53.8	163	166	0	28	28
2009	5	2	8	18	48	0.945	-0.033	1.073	0.039	0.039	0	58.5	59.8	48.2	164	166	0	28	27
2009	5	2	8	28	48	0.919	-0.016	1.073	0.039	0.039	0	58.5	59.3	51.6	164	166	0	28	28
2009	5	2	8	38	48	1.047	-0.085	1.07	0.039	0.036	0	58.5	59.8	41.7	164	167	0	28	28
2009	5	2	8	48	48	1.01	-0.023	1.073	0.039	0.039	0	58.5	60.2	53.8	164	167	0	28	27
2009	5	2	8	58	48	0.919	0.007	1.07	0.039	0.036	0	58.9	60.2	50.3	165	168	0	28	28
2009	5	2	9	8	48	1.033	0.01	1.07	0.036	0.033	0	58.5	59.8	51.2	164	167	0	28	28
2009	5	2	9	18	48	0.997	0.02	1.07	0.039	0.039	0	58.9	60.2	54.2	165	168	0	28	28
2009	5	2	9	28	48	1.043	0.013	1.073	0.039	0.036	0	58.9	59.8	53.3	165	167	0	28	28
2009	5	2	9	38	48	0.971	0.026	1.073	0.046	0.043	0	58.9	59.8	54.2	165	167	0	28	28
2009	5	2	9	48	48	0.942	0.007	1.073	0.039	0.036	0	59.3	60.2	52.5	165	168	0	27	28
2009	5	2	9	58	48	1.001	0.043	1.073	0.036	0.033	0	59.3	60.2	55	165	168	0	27	28
2009	5	2	10	8	48	1.007	-0.007	1.073	0.039	0.036	0	59.8	61.1	52.9	166	169	0	27	27
2009	5	2	10	18	48	0.915	-0.016	1.07	0.033	0.03	0	59.8	60.6	39.6	166	168	0	27	27
2009	5	2	10	28	48	0.942	0.013	1.066	0.039	0.036	0	59.8	61.1	37.4	166	169	0	27	27
2009	5	2	10	38	48	0.945	-0.026	1.073	0.039	0.036	0	59.8	61.1	49.9	166	170	0	27	28
2009	5	2	10	48	48	0.919	0.013	1.073	0.039	0.036	0	59.8	61.5	53.8	166	170	0	27	27
2009	5	2	10	58	48	0.978	-0.026	1.073	0.036	0.033	0	59.3	61.1	55.5	166	169	0	28	27
2009	5	2	11	8	48	0.958	-0.075	1.073	0.039	0.036	0	59.8	61.1	54.2	166	169	0	27	27
2009	5	2	11	18	48	1.076	0.007	1.07	0.039	0.036	0	59.8	61.1	42.1	166	170	0	27	28
2009	5	2	11	28	48	1.014	-0.016	1.073	0.056	0.052	0	59.3	60.6	54.6	166	169	0	28	28
2009	5	2	11	38	48	0.968	-0.003	1.066	0.039	0.036	0	59.8	61.5	38.3	166	170	0	27	27
2009	5	2	11	48	48	0.974	-0.062	1.07	0.039	0.036	0	60.6	61.5	40.9	167	170	0	26	27
2009	5	2	11	58	48	0.981	0.01	1.07	0.039	0.039	0	60.6	61.5	36.1	168	170	0	27	27
2009	5	2	12	8	48	0.984	-0.046	1.073	0.049	0.049	0	60.2	61.5	52.9	167	171	0	27	28
2009	5	2	12	18	48	1.01	-0.013	1.073	0.039	0.036	0	60.2	61.9	46.4	167	171	0	27	27
2009	5	2	12	28	48	1.033	0.046	1.066	0.036	0.033	0	60.2	61.9	37.4	168	172	0	28	28
2009	5	2	12	38	48	0.955	-0.003	1.073	0.039	0.036	0	60.2	61.5	48.6	167	170	0	27	27
2009	5	2	12	48	48	1.004	-0.023	1.073	0.039	0.039	0	60.2	61.5	51.2	168	171	0	28	28
2009	5	2	12	58	48	0.974	-0.013	1.073	0.039	0.039	0	60.2	62.4	55.9	167	171	0	27	26
2009	5	2	13	8	48	0.945	0.072	1.073	0.039	0.036	0	61.1	62.8	55.9	169	173	0	27	27
2009	5	2	13	18	48	0.942	-0.033	1.073	0.033	0.03	0	59.8	61.5	55.5	167	170	0	28	27
2009	5	2	13	28	48	1.007	0.079	1.073	0.039	0.039	0	61.5	61.9	53.8	169	172	0	26	28
2009	5	2	13	38	48	0.899	-0.03	1.076	0.043	0.039	0	60.2	61.1	56.3	167	170	0	27	28
2009	5	2	13	48	48	0.948	0.043	1.073	0.043	0.039	0	60.2	61.5	52.5	167	170	0	27	27
2009	5	2	13	58	48	1.03	0	1.073	0.039	0.039	0	59.3	61.5	54.6	165	170	0	27	27
2009	5	2	14	8	48	0.968	0.043	1.073	0.036	0.033	0	60.2	61.1	55.5	167	170	0	27	28
2009	5	2	14	18	48	1.017	-0.043	1.073	0.039	0.039	0	60.2	61.5	49.9	167	170	0	27	27
2009	5	2	14	28	48	1.05	-0.016	1.073	0.039	0.036	0	59.8	60.6	55.9	166	169	0	27	28
2009	5	2	14	38	48	0.978	0.003	1.073	0.039	0.039	0	60.6	61.5	53.8	168	170	0	27	27
2009	5	2	14	48	48	0.988	0.026	1.076	0.039	0.039	0	60.2	61.5	55.9	166	170	0	26	27
2009	5	2	14	58	48	0.951	0.066	1.073	0.043	0.043	0	59.8	60.6	45.6	166	169	0	27	28
2009	5	2	15	8	48	0.971	0.062	1.073	0.039	0.036	0	59.8	60.2	46	166	168	0	27	28
2009	5	2	15	18	48	0.965	0.043	1.073	0.039	0.036	0	59.8	60.6	52.5	166	168	0	27	27
2009	5	2	15	28	48	0.955	0.02	1.076	0.043	0.039	0	59.8	60.2	58	165	168	0	26	28
2009	5	2	15	38	48	1.142	-0.02	1.073	0.039	0.039	0	59.3	60.6	52.5	165	168	0	27	27
2009	5	2	15	48	48	0.978	0.023	1.073	0.049	0.046	0	59.3	60.6	54.2	165	168	0	27	27
2009	5	2	15	58	48	1.004	-0.066	1.073	0.043	0.039	0	58.9	60.6	51.2	164	168	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	8	48	0.938	-0.02	1.073	0.039	0.039	0	59.3	60.2	49	164	167	0	26	27
2009	5	2	16	18	48	0.981	0	1.07	0.039	0.036	0	59.3	60.2	46	164	167	0	26	27
2009	5	2	16	28	48	0.938	-0.003	1.07	0.039	0.036	0	58.9	60.2	44.7	164	167	0	27	27
2009	5	2	16	38	48	1.053	0.01	1.073	0.039	0.039	0	59.3	60.2	51.2	165	167	0	27	27
2009	5	2	16	48	48	1.017	0.013	1.07	0.039	0.036	0	58.9	60.2	46.9	164	167	0	27	27
2009	5	2	16	58	48	0.994	-0.01	1.07	0.039	0.039	0	58.9	60.2	46	164	167	0	27	27
2009	5	2	17	8	48	0.994	0.046	1.07	0.043	0.039	0	59.3	60.6	49	165	168	0	27	27
2009	5	2	17	18	48	0.971	0	1.073	0.043	0.039	0	58.9	59.8	52	163	166	0	26	27
2009	5	2	17	28	48	0.961	-0.095	1.073	0.036	0.033	0	59.3	59.8	50.7	164	166	0	26	27
2009	5	2	17	38	48	0.997	-0.033	1.073	0.043	0.039	0	58.5	59.8	51.2	163	166	0	27	27
2009	5	2	17	48	48	0.968	0.02	1.073	0.039	0.036	0	58.9	59.8	53.3	164	166	0	27	27
2009	5	2	17	58	48	0.935	0.003	1.073	0.046	0.043	0	58.9	59.8	50.7	164	166	0	27	27
2009	5	2	18	8	48	1.053	0.072	1.073	0.036	0.033	0	59.3	59.8	52.5	164	166	0	26	27
2009	5	2	18	18	48	1.001	-0.016	1.073	0.036	0.033	0	58.9	60.2	52	164	167	0	27	27
2009	5	2	18	28	48	0.922	0	1.073	0.043	0.039	0	58.9	59.8	53.8	164	166	0	27	27
2009	5	2	18	38	48	0.958	0.02	1.073	0.046	0.043	0	58.5	59.3	53.8	163	166	0	27	28
2009	5	2	18	48	48	0.938	0.016	1.073	0.039	0.036	0	58	59.8	54.2	163	166	0	28	27
2009	5	2	18	58	48	0.968	-0.052	1.073	0.036	0.033	0	58.5	59.8	54.2	163	166	0	27	27
2009	5	2	19	8	48	0.945	0.01	1.073	0.046	0.043	0	58.5	59.8	53.3	163	166	0	27	27
2009	5	2	19	18	48	0.994	-0.079	1.073	0.039	0.039	0	58.5	59.8	54.2	163	166	0	27	27
2009	5	2	19	28	48	1.004	0.095	1.076	0.039	0.039	0	58.5	59.3	55.9	163	166	0	27	28
2009	5	2	19	38	48	0.928	-0.01	1.076	0.043	0.039	0	58.5	59.8	57.6	163	166	0	27	27
2009	5	2	19	48	48	0.981	0	1.076	0.043	0.039	0	58.5	59.8	58.5	163	166	0	27	27
2009	5	2	19	58	48	1.053	0.01	1.076	0.039	0.039	0	58.9	59.3	58.5	164	166	0	27	28
2009	5	2	20	8	48	1.024	-0.016	1.076	0.039	0.036	0	58.5	60.2	58	164	167	0	28	27
2009	5	2	20	18	48	0.978	-0.013	1.076	0.039	0.039	0	58.9	59.8	55.5	164	167	0	27	28
2009	5	2	20	28	48	0.928	0.043	1.076	0.039	0.039	0	59.3	59.8	57.2	165	168	0	27	29
2009	5	2	20	38	48	0.984	-0.013	1.076	0.036	0.033	0	59.3	59.8	57.6	165	167	0	27	28
2009	5	2	20	48	48	0.981	-0.072	1.076	0.046	0.043	0	58.9	59.8	55.9	164	167	0	27	28
2009	5	2	20	58	48	0.984	0.01	1.076	0.046	0.043	0	58.9	59.8	55	164	166	0	27	27
2009	5	2	21	8	48	0.935	0.007	1.076	0.039	0.039	0	58.5	59.3	55.9	163	166	0	27	28
2009	5	2	21	18	48	0.948	-0.072	1.076	0.043	0.039	0	58.9	60.2	55.9	164	167	0	27	27
2009	5	2	21	28	48	0.981	-0.03	1.076	0.039	0.036	0	58.5	59.8	52.9	163	166	0	27	27
2009	5	2	21	38	48	0.988	-0.036	1.076	0.039	0.039	0	58.9	59.8	47.7	164	167	0	27	28
2009	5	2	21	48	48	0.978	0	1.073	0.039	0.039	0	58.5	59.8	41.3	163	166	0	27	27
2009	5	2	21	58	48	0.915	0.085	1.073	0.049	0.046	0	58.5	59.8	40.4	163	166	0	27	27
2009	5	2	22	8	48	1.037	0.056	1.07	0.039	0.039	0	58	58.9	39.1	163	165	0	28	28
2009	5	2	22	18	48	0.981	-0.036	1.073	0.039	0.039	0	58.5	59.3	52.9	163	166	0	27	28
2009	5	2	22	28	48	0.997	-0.095	1.073	0.046	0.043	0	58.5	58.9	56.8	163	165	0	27	28
2009	5	2	22	38	48	1.007	-0.046	1.076	0.039	0.036	0	58	58.9	53.3	163	165	0	28	28
2009	5	2	22	48	48	1.102	-0.049	1.073	0.036	0.033	0	58	59.3	58	163	166	0	28	28
2009	5	2	22	58	48	1.027	0	1.073	0.043	0.039	0	58	58.9	55	163	165	0	28	28
2009	5	2	23	8	48	0.991	-0.013	1.076	0.046	0.043	0	58	58.9	55.9	163	165	0	28	28
2009	5	2	23	18	48	1.001	-0.069	1.073	0.039	0.036	0	58	58.9	53.8	162	165	0	27	28
2009	5	2	23	28	48	0.988	-0.036	1.076	0.039	0.036	0	58.9	59.3	56.8	163	165	0	26	27
2009	5	2	23	38	48	0.958	0.043	1.076	0.039	0.036	0	58.5	59.3	59.3	163	166	0	27	28
2009	5	2	23	48	48	0.971	-0.013	1.076	0.039	0.036	0	58.5	59.3	59.3	163	166	0	27	28
2009	5	2	23	58	48	1.073	0.01	1.073	0.039	0.039	0	58.5	59.3	58.9	163	165	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	8	48	0.942	-0.016	1.076	0.039	0.039	0	58	58.9	59.8	163	164	0	28	27
2009	5	3	0	18	48	1.017	-0.046	1.076	0.039	0.039	0	58	59.8	58.9	163	166	0	28	27
2009	5	3	0	28	48	0.981	-0.036	1.076	0.043	0.039	0	58.5	59.3	59.3	164	166	0	28	28
2009	5	3	0	38	48	1.096	0	1.076	0.039	0.039	0	58.9	60.2	55.9	164	167	0	27	27
2009	5	3	0	48	48	0.965	-0.095	1.076	0.046	0.043	0	58.5	59.8	58.9	164	166	0	28	27
2009	5	3	0	58	48	0.994	-0.039	1.076	0.043	0.039	0	58.5	58.9	58	163	165	0	27	28
2009	5	3	1	8	48	0.974	0.026	1.076	0.033	0.03	0	58.9	60.2	58.9	165	167	0	28	27
2009	5	3	1	18	48	1.004	-0.023	1.076	0.046	0.043	0	59.3	60.6	54.6	165	168	0	27	27
2009	5	3	1	28	48	1.014	0.062	1.076	0.043	0.039	0	58.9	60.2	53.8	165	168	0	28	28
2009	5	3	1	38	48	1.04	0.01	1.073	0.039	0.039	0	58.5	59.8	53.3	163	166	0	27	27
2009	5	3	1	48	48	1.007	-0.052	1.073	0.039	0.039	0	58.5	59.8	38.7	164	167	0	28	28
2009	5	3	1	58	48	1.027	-0.013	1.073	0.043	0.039	0	58.9	59.8	46	164	167	0	27	28
2009	5	3	2	8	48	1.027	0.03	1.073	0.046	0.043	0	58.9	60.6	54.2	164	168	0	27	27
2009	5	3	2	18	48	0.965	-0.01	1.073	0.039	0.039	0	58.9	60.2	58.5	165	167	0	28	27
2009	5	3	2	28	48	0.984	0.033	1.073	0.039	0.036	0	58.9	59.8	55.9	165	167	0	28	28
2009	5	3	2	38	48	0.971	0.03	1.073	0.039	0.036	0	59.3	60.2	54.6	165	168	0	27	28
2009	5	3	2	48	48	1.033	-0.02	1.073	0.043	0.039	0	58.5	60.2	56.8	164	167	0	28	27
2009	5	3	2	58	48	0.994	0.069	1.073	0.043	0.039	0	58.9	60.2	50.7	165	168	0	28	28
2009	5	3	3	8	48	0.965	-0.026	1.073	0.039	0.039	0	59.8	60.6	53.3	166	168	0	27	27
2009	5	3	3	18	48	1.001	-0.046	1.07	0.039	0.039	0	58.9	60.2	39.6	165	168	0	28	28
2009	5	3	3	28	48	0.981	-0.075	1.07	0.036	0.033	0	58.9	60.2	47.7	165	168	0	28	28
2009	5	3	3	38	48	0.988	0.01	1.073	0.039	0.039	0	59.3	60.6	54.6	165	168	0	27	27
2009	5	3	3	48	48	0.994	-0.069	1.07	0.043	0.039	0	58.9	60.2	50.3	164	167	0	27	27
2009	5	3	3	58	48	0.971	-0.102	1.07	0.043	0.039	0	59.3	60.6	52	165	168	0	27	27
2009	5	3	4	8	48	0.997	-0.098	1.07	0.039	0.039	0	59.8	60.6	49.5	166	169	0	27	28
2009	5	3	4	18	48	0.951	-0.089	1.07	0.039	0.039	0	58.9	60.2	53.3	165	168	0	28	28
2009	5	3	4	28	48	1.024	0.003	1.073	0.039	0.036	0	58.9	60.2	58	165	168	0	28	28
2009	5	3	4	38	48	1.007	0.033	1.073	0.039	0.039	0	58.9	60.2	57.2	164	167	0	27	27
2009	5	3	4	48	48	1.063	-0.026	1.073	0.039	0.039	0	58.9	59.8	58.9	165	167	0	28	28
2009	5	3	4	58	48	1.017	-0.02	1.073	0.043	0.039	0	58	59.3	55.9	163	166	0	28	28
2009	5	3	5	8	48	0.922	-0.023	1.073	0.043	0.039	0	58.9	59.8	55.5	164	167	0	27	28
2009	5	3	5	18	48	1.05	0.026	1.07	0.039	0.036	0	58	59.3	49.9	163	166	0	28	28
2009	5	3	5	28	48	1.043	-0.036	1.066	0.039	0.036	0	58	59.3	35.3	163	166	0	28	28
2009	5	3	5	38	48	1.007	-0.02	1.063	0.039	0.036	0	58	59.3	37.8	163	166	0	28	28
2009	5	3	5	48	48	1.037	-0.062	1.07	0.036	0.033	0	58	59.3	40.4	162	166	0	27	28
2009	5	3	5	58	48	0.948	-0.003	1.063	0.036	0.033	0	58	59.3	42.6	163	165	0	28	27
2009	5	3	6	8	48	0.925	0.003	1.066	0.043	0.039	0	57.6	59.3	40.4	162	165	0	28	27
2009	5	3	6	18	48	0.948	0.013	1.066	0.039	0.036	0	57.6	58.9	37.8	162	165	0	28	28
2009	5	3	6	28	48	0.945	-0.062	1.066	0.043	0.039	0	58	59.3	40.4	163	165	0	28	27
2009	5	3	6	38	48	0.948	0.043	1.07	0.036	0.033	0	57.6	58.9	55	162	165	0	28	28
2009	5	3	6	48	48	0.951	0.052	1.07	0.039	0.039	0	58	58.9	52	163	165	0	28	28
2009	5	3	6	58	48	0.912	-0.092	1.07	0.039	0.036	0	58	58.9	54.6	163	165	0	28	28
2009	5	3	7	8	48	0.981	-0.013	1.07	0.049	0.049	0	58	58.9	54.6	162	165	0	27	28
2009	5	3	7	18	48	1.033	0.01	1.07	0.039	0.039	0	58.5	59.3	55.9	163	166	0	27	28
2009	5	3	7	28	48	0.981	0.059	1.07	0.033	0.03	0	58.5	59.3	47.3	163	166	0	27	28
2009	5	3	7	38	48	0.988	-0.039	1.063	0.043	0.039	0	57.6	58.9	40.9	162	165	0	28	28
2009	5	3	7	48	48	0.984	-0.01	1.07	0.039	0.036	0	58	59.3	53.3	163	166	0	28	28
2009	5	3	7	58	48	0.984	-0.079	1.066	0.039	0.039	0	58	58.9	53.8	163	165	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	8	48	0.978	0.056	1.066	0.039	0.039	0	58	59.3	52.5	163	166	0	28	28
2009	5	3	8	18	48	1.004	0	1.066	0.039	0.036	0	58.5	59.3	54.2	163	166	0	27	28
2009	5	3	8	28	48	1.047	-0.039	1.066	0.043	0.039	0	58.5	59.3	54.2	163	165	0	27	27
2009	5	3	8	38	48	0.951	0	1.066	0.046	0.043	0	58.5	59.3	46.9	164	166	0	28	28
2009	5	3	8	48	48	0.922	-0.066	1.066	0.039	0.036	0	58.5	58.9	51.2	163	165	0	27	28
2009	5	3	8	58	48	0.919	-0.007	1.066	0.039	0.039	0	58.5	58.9	54.6	163	165	0	27	28
2009	5	3	9	8	48	1.001	-0.016	1.066	0.036	0.033	0	58.5	59.3	56.3	163	166	0	27	28
2009	5	3	9	18	48	0.988	-0.033	1.066	0.049	0.046	0	58.9	59.3	53.8	164	166	0	27	28
2009	5	3	9	28	48	0.997	0.003	1.066	0.033	0.03	0	58.5	59.8	56.3	164	167	0	28	28
2009	5	3	9	38	48	1.001	-0.098	1.066	0.039	0.039	0	58	59.3	55.5	162	166	0	27	28
2009	5	3	9	48	48	1.001	-0.007	1.066	0.046	0.043	0	58.9	59.3	58	164	166	0	27	28
2009	5	3	9	58	48	1.04	0.01	1.066	0.039	0.039	0	58.9	59.8	54.6	164	167	0	27	28
2009	5	3	10	8	48	0.912	0.043	1.066	0.043	0.039	0	58	59.3	52	163	166	0	28	28
2009	5	3	10	18	48	0.997	-0.003	1.06	0.039	0.039	0	58.5	59.8	48.2	164	167	0	28	28
2009	5	3	10	28	48	0.974	0.043	1.063	0.043	0.039	0	58.5	60.2	49	164	167	0	28	27
2009	5	3	10	38	48	0.984	0	1.063	0.043	0.039	0	59.8	61.1	52.9	166	169	0	27	27
2009	5	3	10	48	48	0.942	-0.026	1.063	0.039	0.039	0	59.3	60.6	52.9	165	168	0	27	27
2009	5	3	10	58	48	0.974	0.033	1.06	0.039	0.039	0	58.9	60.2	53.3	164	168	0	27	28
2009	5	3	11	8	48	1.014	0.03	1.06	0.043	0.039	0	58.9	60.6	48.2	165	168	0	28	27
2009	5	3	11	18	48	1.001	0.01	1.056	0.039	0.036	0	59.3	61.1	46.9	165	169	0	27	27
2009	5	3	11	28	48	0.938	0.049	1.06	0.039	0.036	0	59.3	61.1	49.9	166	169	0	28	27
2009	5	3	11	38	48	0.997	0.02	1.056	0.039	0.036	0	59.8	61.1	51.2	166	169	0	27	27
2009	5	3	11	48	48	0.951	0.059	1.056	0.039	0.039	0	59.8	61.1	48.2	166	169	0	27	27
2009	5	3	11	58	48	0.938	0.033	1.056	0.039	0.036	0	60.2	61.1	47.7	167	170	0	27	28
2009	5	3	12	8	48	0.971	-0.052	1.053	0.036	0.033	0	60.6	61.5	46	167	170	0	26	27
2009	5	3	12	18	48	0.899	-0.043	1.053	0.039	0.036	0	60.2	61.5	51.2	167	170	0	27	27
2009	5	3	12	28	48	0.945	-0.03	1.053	0.039	0.036	0	59.8	61.1	53.8	167	170	0	28	28
2009	5	3	12	38	48	0.961	0.066	1.053	0.036	0.033	0	60.2	60.6	50.3	167	169	0	27	28
2009	5	3	12	48	48	0.955	0.01	1.053	0.046	0.046	0	60.6	62.4	52	168	171	0	27	26
2009	5	3	12	58	48	1.027	0	1.053	0.039	0.036	0	60.6	61.5	47.3	168	171	0	27	28
2009	5	3	13	8	48	0.961	0.007	1.053	0.039	0.036	0	59.8	61.9	48.6	167	171	0	28	27
2009	5	3	13	18	48	0.948	0.007	1.053	0.039	0.039	0	60.6	61.9	49	168	171	0	27	27
2009	5	3	13	28	48	0.958	0.056	1.05	0.039	0.036	0	60.2	61.5	43.9	167	170	0	27	27
2009	5	3	13	38	48	0.925	-0.007	1.05	0.033	0.03	0	60.6	61.9	51.6	167	171	0	26	27
2009	5	3	13	48	48	0.965	0	1.05	0.039	0.036	0	60.2	61.5	49	167	170	0	27	27
2009	5	3	13	58	48	0.919	0.075	1.05	0.039	0.039	0	59.8	61.5	45.6	166	170	0	27	27
2009	5	3	14	8	48	0.974	0	1.053	0.043	0.039	0	60.2	61.5	45.6	167	170	0	27	27
2009	5	3	14	18	48	0.978	-0.089	1.05	0.039	0.039	0	60.6	61.9	43.4	168	171	0	27	27
2009	5	3	14	28	48	0.902	0.043	1.05	0.039	0.039	0	60.2	61.5	42.1	167	171	0	27	28
2009	5	3	14	38	48	1.01	0.108	1.05	0.039	0.039	0	60.2	61.5	44.3	167	170	0	27	27
2009	5	3	14	48	48	0.892	0.013	1.05	0.039	0.036	0	60.2	61.1	44.7	167	169	0	27	27
2009	5	3	14	58	48	0.955	0.036	1.05	0.036	0.033	0	59.8	61.1	48.2	166	169	0	27	27
2009	5	3	15	8	48	1.027	0.01	1.05	0.039	0.039	0	59.8	61.5	42.6	166	170	0	27	27
2009	5	3	15	18	48	0.978	-0.007	1.05	0.039	0.036	0	59.8	61.1	41.7	166	169	0	27	27
2009	5	3	15	28	48	1.053	0.033	1.05	0.039	0.036	0	59.8	61.1	46.4	166	169	0	27	27
2009	5	3	15	38	48	1.024	0.056	1.047	0.043	0.039	0	59.8	60.6	44.3	166	169	0	27	28
2009	5	3	15	48	48	0.932	0.01	1.05	0.043	0.039	0	59.8	61.1	42.1	166	169	0	27	27
2009	5	3	15	58	48	0.961	0.056	1.047	0.039	0.039	0	59.8	60.6	49	166	168	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	8	48	0.997	-0.026	1.047	0.039	0.039	0	59.3	60.2	47.3	165	168	0	27	28
2009	5	3	16	18	48	0.925	0.043	1.047	0.043	0.039	0	59.3	60.6	45.6	165	169	0	27	28
2009	5	3	16	28	48	0.974	0.033	1.047	0.049	0.049	0	59.8	61.1	46.9	166	169	0	27	27
2009	5	3	16	38	48	1.024	-0.01	1.047	0.036	0.033	0	59.8	60.6	46	165	168	0	26	27
2009	5	3	16	48	48	0.991	0	1.047	0.039	0.036	0	59.3	61.1	45.2	165	169	0	27	27
2009	5	3	16	58	48	0.978	-0.023	1.047	0.039	0.039	0	59.3	60.6	46	165	168	0	27	27
2009	5	3	17	8	48	1.01	0.007	1.047	0.039	0.036	0	59.3	60.2	46.9	165	168	0	27	28
2009	5	3	17	18	48	0.988	-0.056	1.047	0.046	0.043	0	59.3	60.2	52	165	168	0	27	28
2009	5	3	17	28	48	0.938	-0.01	1.047	0.043	0.039	0	58.9	60.2	45.6	164	167	0	27	27
2009	5	3	17	38	48	0.994	0	1.047	0.039	0.036	0	59.3	60.6	53.3	164	168	0	26	27
2009	5	3	17	48	48	1.024	-0.026	1.047	0.039	0.036	0	59.3	60.2	53.3	165	167	0	27	27
2009	5	3	17	58	48	0.971	0.007	1.047	0.046	0.046	0	58.5	60.6	47.3	164	168	0	28	27
2009	5	3	18	8	48	0.971	0.01	1.047	0.043	0.039	0	58.5	60.2	49.9	164	167	0	28	27
2009	5	3	18	18	48	1.033	-0.062	1.047	0.033	0.03	0	58.5	59.8	49	164	167	0	28	28
2009	5	3	18	28	48	0.965	0.02	1.047	0.039	0.039	0	58.9	60.2	45.6	164	167	0	27	27
2009	5	3	18	38	48	0.978	0.066	1.047	0.039	0.036	0	58.5	59.8	52.9	163	167	0	27	28
2009	5	3	18	48	48	0.991	-0.013	1.047	0.039	0.039	0	58.5	59.8	54.2	163	166	0	27	27
2009	5	3	18	58	48	1.01	-0.03	1.047	0.039	0.036	0	58.9	60.2	52.5	164	167	0	27	27
2009	5	3	19	8	48	0.991	-0.01	1.047	0.039	0.036	0	58.9	60.6	54.2	164	167	0	27	26
2009	5	3	19	18	48	0.945	0.013	1.047	0.043	0.039	0	58.9	60.2	49.5	164	167	0	27	27
2009	5	3	19	28	48	0.981	-0.049	1.043	0.043	0.039	0	58.5	59.8	57.2	163	167	0	27	28
2009	5	3	19	38	48	1.027	-0.01	1.047	0.049	0.046	0	58.5	59.8	55	163	166	0	27	27
2009	5	3	19	48	48	0.971	0.039	1.043	0.036	0.033	0	58	60.2	51.6	163	167	0	28	27
2009	5	3	19	58	48	0.984	0.026	1.043	0.036	0.033	0	58.5	59.8	49	163	167	0	27	28
2009	5	3	20	8	48	0.922	0	1.043	0.049	0.046	0	58.5	59.8	51.2	163	167	0	27	28
2009	5	3	20	18	48	1.02	0.003	1.047	0.039	0.036	0	58.9	60.2	52.9	164	168	0	27	28
2009	5	3	20	28	48	1.05	-0.072	1.047	0.039	0.039	0	59.3	60.2	55.9	165	168	0	27	28
2009	5	3	20	38	48	0.988	-0.026	1.043	0.036	0.033	0	58.9	59.8	55.5	164	167	0	27	28
2009	5	3	20	48	48	0.919	0.026	1.043	0.043	0.039	0	58.9	60.2	57.2	164	167	0	27	27
2009	5	3	20	58	48	0.978	-0.013	1.043	0.039	0.039	0	58.5	60.2	54.6	163	167	0	27	27
2009	5	3	21	8	48	1.056	-0.016	1.043	0.043	0.039	0	58	59.8	57.6	162	166	0	27	27
2009	5	3	21	18	48	1.024	-0.075	1.043	0.043	0.039	0	58.9	59.8	56.8	164	167	0	27	28
2009	5	3	21	28	48	0.945	0.036	1.043	0.043	0.039	0	58.5	59.8	55.5	163	166	0	27	27
2009	5	3	21	38	48	0.945	-0.043	1.043	0.039	0.039	0	59.8	59.8	53.8	166	166	0	27	27
2009	5	3	21	48	48	0.971	-0.03	1.043	0.039	0.036	0	59.8	59.3	53.8	166	166	0	27	28
2009	5	3	21	58	48	0.994	0.062	1.043	0.043	0.039	0	60.2	59.8	53.8	167	166	0	27	27
2009	5	3	22	8	48	0.981	0.016	1.043	0.043	0.039	0	59.3	59.3	55.5	166	166	0	28	28
2009	5	3	22	18	48	0.928	-0.075	1.043	0.039	0.039	0	58.9	58.9	58	165	165	0	28	28
2009	5	3	22	28	48	1.037	0.026	1.043	0.039	0.036	0	58.9	58.9	58	165	165	0	28	28
2009	5	3	22	38	48	0.974	0.03	1.043	0.039	0.036	0	59.8	59.3	55.9	166	165	0	27	27
2009	5	3	22	48	48	0.951	-0.026	1.043	0.039	0.039	0	59.3	58.9	58	166	165	0	28	28
2009	5	3	22	58	48	0.997	-0.026	1.043	0.036	0.033	0	59.3	59.3	58.5	165	165	0	27	27
2009	5	3	23	8	48	1.03	-0.036	1.043	0.039	0.036	0	59.8	59.3	55	166	165	0	27	27
2009	5	3	23	18	48	0.945	-0.03	1.043	0.052	0.049	0	59.3	58.9	54.2	165	165	0	27	28
2009	5	3	23	28	48	0.968	0.01	1.043	0.039	0.039	0	58.9	58.9	40.9	164	165	0	27	28
2009	5	3	23	38	48	0.951	-0.049	1.043	0.043	0.039	0	58.9	59.3	39.6	165	165	0	28	27
2009	5	3	23	48	48	0.961	-0.075	1.04	0.043	0.039	0	59.3	58.9	54.6	165	165	0	27	28
2009	5	3	23	58	48	0.961	-0.013	1.04	0.043	0.039	0	58.9	59.3	55.5	165	165	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	8	48	1.02	0	1.04	0.039	0.039	0	59.8	59.8	53.8	166	166	0	27	27
2009	5	4	0	18	48	0.991	0.01	1.04	0.039	0.039	0	59.3	58.9	55.5	165	165	0	27	28
2009	5	4	0	28	48	0.942	-0.036	1.04	0.043	0.039	0	59.3	58.9	55	165	165	0	27	28
2009	5	4	0	38	48	0.896	-0.03	1.04	0.039	0.036	0	58.9	59.3	55	165	166	0	28	28
2009	5	4	0	48	48	1.024	0.003	1.04	0.039	0.036	0	59.8	59.8	56.3	166	166	0	27	27
2009	5	4	0	58	48	0.997	0.02	1.04	0.046	0.043	0	59.3	59.3	57.2	166	166	0	28	28
2009	5	4	1	8	48	0.942	0.046	1.04	0.046	0.046	0	58.9	59.3	58	165	166	0	28	28
2009	5	4	1	18	48	1.001	-0.026	1.04	0.043	0.039	0	59.8	59.8	58	166	166	0	27	27
2009	5	4	1	28	48	1.001	-0.026	1.04	0.039	0.039	0	59.3	59.3	57.2	166	166	0	28	28
2009	5	4	1	38	48	1.053	-0.039	1.04	0.039	0.039	0	59.3	59.8	57.2	166	167	0	28	28
2009	5	4	1	48	48	0.935	-0.016	1.04	0.039	0.039	0	59.3	59.8	56.8	166	167	0	28	28
2009	5	4	1	58	48	0.928	0.023	1.04	0.039	0.039	0	60.2	59.8	54.2	167	167	0	27	28
2009	5	4	2	8	48	0.997	-0.079	1.04	0.039	0.036	0	59.8	60.2	57.6	167	167	0	28	27
2009	5	4	2	18	48	0.984	0.02	1.04	0.036	0.033	0	59.8	60.2	56.3	167	167	0	28	27
2009	5	4	2	28	48	0.886	0.023	1.04	0.039	0.039	0	59.8	60.6	55.5	167	168	0	28	27
2009	5	4	2	38	48	0.922	0	1.04	0.043	0.039	0	59.8	59.8	56.3	167	167	0	28	28
2009	5	4	2	48	48	0.968	-0.007	1.04	0.039	0.039	0	60.2	60.6	54.6	167	169	0	27	28
2009	5	4	2	58	48	0.938	-0.007	1.04	0.039	0.039	0	60.2	60.2	55.9	167	168	0	27	28
2009	5	4	3	8	48	1.01	-0.046	1.04	0.039	0.036	0	60.6	61.1	56.8	168	169	0	27	27
2009	5	4	3	18	48	1.04	0.026	1.04	0.036	0.033	0	60.2	60.6	58	167	168	0	27	27
2009	5	4	3	28	48	1.04	-0.039	1.04	0.043	0.039	0	59.8	60.6	57.2	167	168	0	28	27
2009	5	4	3	38	48	1.001	-0.026	1.04	0.036	0.033	0	60.6	60.6	55.9	168	169	0	27	28
2009	5	4	3	48	48	1.066	0.069	1.04	0.039	0.036	0	59.8	60.2	56.8	167	168	0	28	28
2009	5	4	3	58	48	0.981	-0.016	1.04	0.046	0.043	0	59.8	61.1	56.3	167	169	0	28	27
2009	5	4	4	8	48	0.965	0.013	1.04	0.039	0.036	0	59.8	60.2	57.6	167	169	0	28	29
2009	5	4	4	18	48	0.968	-0.03	1.04	0.039	0.036	0	59.8	60.2	58	166	168	0	27	28
2009	5	4	4	28	48	0.896	-0.049	1.04	0.039	0.039	0	59.3	60.2	57.6	166	168	0	28	28
2009	5	4	4	38	48	1.014	-0.059	1.04	0.043	0.039	0	59.8	60.6	57.6	167	169	0	28	28
2009	5	4	4	48	48	1.01	0.013	1.04	0.039	0.036	0	59.8	60.6	57.6	167	169	0	28	28
2009	5	4	4	58	48	1.047	-0.069	1.04	0.039	0.036	0	59.3	59.8	58	166	167	0	28	28
2009	5	4	5	8	48	0.974	-0.003	1.04	0.039	0.039	0	59.3	60.2	57.6	166	168	0	28	28
2009	5	4	5	18	48	0.938	-0.013	1.04	0.039	0.039	0	59.3	60.2	56.3	166	168	0	28	28
2009	5	4	5	28	48	0.988	0.049	1.04	0.046	0.043	0	58.9	59.3	58	165	166	0	28	28
2009	5	4	5	38	48	1.007	-0.007	1.04	0.046	0.043	0	58.5	58.9	53.3	164	165	0	28	28
2009	5	4	5	48	48	0.988	-0.023	1.04	0.043	0.039	0	58.9	58.9	57.2	164	165	0	27	28
2009	5	4	5	58	48	0.978	0	1.04	0.043	0.039	0	58.5	58.9	58	164	165	0	28	28
2009	5	4	6	8	48	1.047	-0.007	1.04	0.043	0.039	0	58.5	58.9	58.5	164	165	0	28	28
2009	5	4	6	18	48	1.02	-0.059	1.04	0.039	0.039	0	58.5	58.9	58	163	165	0	27	28
2009	5	4	6	28	48	1.033	-0.016	1.043	0.039	0.036	0	58.5	58.9	53.3	164	165	0	28	28
2009	5	4	6	38	48	1.017	0.039	1.043	0.039	0.036	0	58	58.5	57.6	163	164	0	28	28
2009	5	4	6	48	48	1.02	-0.007	1.04	0.039	0.039	0	58.5	58.9	55.5	164	165	0	28	28
2009	5	4	6	58	48	1.033	0.013	1.043	0.036	0.033	0	58.9	58.9	58.5	164	165	0	27	28
2009	5	4	7	8	48	0.919	-0.098	1.043	0.039	0.039	0	58.5	58.9	57.2	163	165	0	27	28
2009	5	4	7	18	48	0.974	-0.033	1.043	0.039	0.036	0	58.5	58.9	57.6	164	165	0	28	28
2009	5	4	7	28	48	1.037	-0.003	1.043	0.043	0.039	0	58	58.5	58	163	164	0	28	28
2009	5	4	7	38	48	1.017	-0.03	1.043	0.036	0.033	0	58.5	58.9	56.8	163	165	0	27	28
2009	5	4	7	48	48	1.004	0.007	1.043	0.043	0.039	0	58.5	58.5	57.6	163	164	0	27	28
2009	5	4	7	58	48	1.004	-0.043	1.043	0.039	0.039	0	58	58.5	54.6	163	164	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	8	48	1.063	0.003	1.043	0.039	0.036	0	58	58.5	56.8	163	164	0	28	28
2009	5	4	8	18	48	1.027	-0.03	1.047	0.043	0.039	0	58	58.9	55.5	163	164	0	28	27
2009	5	4	8	28	48	0.997	-0.023	1.047	0.039	0.036	0	58.5	58.5	56.3	163	164	0	27	28
2009	5	4	8	38	48	0.945	0.082	1.047	0.036	0.033	0	58.5	58.5	57.6	163	164	0	27	28
2009	5	4	8	48	48	1.043	-0.043	1.047	0.046	0.043	0	58.5	59.3	57.2	164	165	0	28	27
2009	5	4	8	58	48	0.955	-0.013	1.047	0.039	0.036	0	58.5	58.9	56.8	164	166	0	28	29
2009	5	4	9	8	48	0.942	-0.023	1.047	0.039	0.036	0	58.5	58.9	56.8	164	165	0	28	28
2009	5	4	9	18	48	1.001	0.01	1.047	0.039	0.036	0	58.5	59.3	56.3	164	165	0	28	27
2009	5	4	9	28	48	1.014	-0.003	1.047	0.049	0.049	0	58.5	59.3	56.3	164	165	0	28	27
2009	5	4	9	38	48	0.942	0.023	1.047	0.039	0.036	0	58.9	59.8	56.8	164	166	0	27	27
2009	5	4	9	48	48	0.961	0.072	1.047	0.039	0.036	0	58.9	58.9	56.8	164	165	0	27	28
2009	5	4	9	58	48	0.968	0.016	1.047	0.033	0.03	0	58.5	59.3	57.6	164	166	0	28	28
2009	5	4	10	8	48	0.889	-0.013	1.047	0.039	0.036	0	58.9	59.8	57.2	165	166	0	28	27
2009	5	4	10	18	48	0.928	-0.02	1.047	0.039	0.039	0	58.9	59.8	56.3	165	167	0	28	28
2009	5	4	10	28	48	0.971	-0.079	1.047	0.039	0.036	0	58.9	59.3	55.5	165	166	0	28	28
2009	5	4	10	38	48	1.014	0.03	1.05	0.039	0.036	0	59.3	60.2	57.2	165	167	0	27	27
2009	5	4	10	48	48	0.958	-0.066	1.047	0.043	0.039	0	59.3	60.2	57.2	165	167	0	27	27
2009	5	4	10	58	48	0.948	-0.013	1.05	0.049	0.046	0	59.3	59.3	56.3	165	166	0	27	28
2009	5	4	11	8	48	1.024	0.01	1.047	0.039	0.036	0	59.3	60.2	57.6	165	167	0	27	27
2009	5	4	11	18	48	1.03	0.007	1.05	0.039	0.036	0	59.3	60.2	57.6	165	167	0	27	27
2009	5	4	11	28	48	0.925	0.043	1.047	0.049	0.049	0	59.3	59.8	56.3	165	167	0	27	28
2009	5	4	11	38	48	0.876	-0.023	1.05	0.039	0.036	0	59.8	60.2	55.9	166	167	0	27	27
2009	5	4	11	48	48	0.991	-0.043	1.05	0.039	0.036	0	59.8	60.6	56.3	166	168	0	27	27
2009	5	4	11	58	48	1.05	0.013	1.05	0.039	0.036	0	60.2	60.6	53.8	167	169	0	27	28
2009	5	4	12	8	48	0.938	-0.072	1.05	0.039	0.039	0	60.2	61.1	55.5	167	169	0	27	27
2009	5	4	12	18	48	0.971	-0.043	1.05	0.043	0.043	0	60.2	61.1	52.9	167	169	0	27	27
2009	5	4	12	28	48	0.974	0.043	1.05	0.039	0.036	0	60.2	61.1	55.5	168	169	0	28	27
2009	5	4	12	38	48	0.968	0	1.05	0.036	0.033	0	60.6	61.5	54.2	168	170	0	27	27
2009	5	4	12	48	48	0.958	0.016	1.05	0.039	0.039	0	60.2	60.6	52.9	167	169	0	27	28
2009	5	4	12	58	48	1.063	-0.052	1.05	0.046	0.043	0	60.2	60.6	52.5	167	169	0	27	28
2009	5	4	13	8	48	0.981	0.069	1.05	0.039	0.036	0	60.2	61.5	53.3	167	170	0	27	27
2009	5	4	13	18	48	1.004	-0.01	1.05	0.039	0.036	0	60.2	61.5	53.3	167	170	0	27	27
2009	5	4	13	28	48	0.958	0.043	1.05	0.033	0.03	0	60.6	61.9	52	168	171	0	27	27
2009	5	4	13	38	48	0.991	0.016	1.05	0.039	0.039	0	60.2	61.5	53.3	167	170	0	27	27
2009	5	4	13	48	48	0.948	0.03	1.05	0.046	0.043	0	60.2	61.1	52.9	167	169	0	27	27
2009	5	4	13	58	48	1.073	0.01	1.05	0.039	0.036	0	60.2	61.5	52.5	167	170	0	27	27
2009	5	4	14	8	48	0.951	0.033	1.05	0.039	0.039	0	60.6	61.9	52	168	170	0	27	26
2009	5	4	14	18	48	0.961	0.013	1.05	0.039	0.036	0	60.6	61.5	52	168	170	0	27	27
2009	5	4	14	28	48	1.027	0.046	1.05	0.039	0.039	0	60.6	61.5	55.5	168	170	0	27	27
2009	5	4	14	38	48	1.083	0.026	1.05	0.046	0.043	0	61.1	61.5	53.8	168	170	0	26	27
2009	5	4	14	48	48	1.053	0.023	1.05	0.039	0.036	0	60.6	61.1	53.8	167	169	0	26	27
2009	5	4	14	58	48	0.981	-0.02	1.05	0.039	0.036	0	60.2	61.1	56.3	167	169	0	27	27
2009	5	4	15	8	48	0.981	-0.023	1.05	0.039	0.036	0	60.2	61.1	56.3	167	169	0	27	27
2009	5	4	15	18	48	1.017	0	1.05	0.039	0.039	0	60.6	61.5	53.8	167	170	0	26	27
2009	5	4	15	28	48	0.988	-0.003	1.05	0.043	0.039	0	60.2	61.5	51.6	167	170	0	27	27
2009	5	4	15	38	48	1.01	0.016	1.05	0.036	0.033	0	60.2	61.1	53.3	167	169	0	27	27
2009	5	4	15	48	48	1.007	0.049	1.05	0.039	0.036	0	60.2	61.1	48.2	167	169	0	27	27
2009	5	4	15	58	48	0.965	-0.036	1.05	0.039	0.039	0	60.6	61.1	44.7	167	169	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	8	48	0.896	0.059	1.047	0.039	0.036	0	60.2	61.1	52.9	167	169	0	27	27
2009	5	4	16	18	48	0.994	0.059	1.047	0.046	0.043	0	59.8	60.6	49.9	166	168	0	27	27
2009	5	4	16	28	48	0.981	-0.01	1.05	0.039	0.036	0	59.8	60.6	47.7	166	169	0	27	28
2009	5	4	16	38	48	0.968	0.075	1.05	0.043	0.039	0	59.3	61.1	48.6	166	169	0	28	27
2009	5	4	16	48	48	0.965	0.03	1.05	0.039	0.039	0	59.8	61.1	44.3	166	169	0	27	27
2009	5	4	16	58	48	1.027	-0.043	1.047	0.039	0.036	0	59.3	60.6	49.9	165	168	0	27	27
2009	5	4	17	8	48	1.01	-0.039	1.047	0.039	0.039	0	60.2	60.2	52	166	167	0	26	27
2009	5	4	17	18	48	0.958	0.03	1.047	0.036	0.033	0	59.3	60.2	44.3	165	167	0	27	27
2009	5	4	17	28	48	1.047	-0.066	1.047	0.039	0.039	0	58.9	60.2	48.2	165	168	0	28	28
2009	5	4	17	38	48	1.001	0.062	1.047	0.036	0.033	0	59.8	60.2	53.8	166	167	0	27	27
2009	5	4	17	48	48	0.942	-0.02	1.047	0.039	0.039	0	60.2	60.2	52.9	166	167	0	26	27
2009	5	4	17	58	48	1.037	0	1.047	0.046	0.043	0	59.8	60.2	56.8	166	167	0	27	27
2009	5	4	18	8	48	1.004	-0.066	1.047	0.046	0.043	0	59.8	59.8	51.2	166	166	0	27	27
2009	5	4	18	18	48	0.925	-0.02	1.047	0.039	0.036	0	59.8	60.2	56.3	166	167	0	27	27
2009	5	4	18	28	48	0.965	-0.02	1.047	0.039	0.036	0	59.8	60.2	52.5	166	167	0	27	27
2009	5	4	18	38	48	0.965	-0.059	1.047	0.039	0.039	0	59.3	59.8	55	165	166	0	27	27
2009	5	4	18	48	48	0.994	0.01	1.047	0.039	0.039	0	59.3	59.8	55.9	166	166	0	28	27
2009	5	4	18	58	48	0.961	0.072	1.05	0.039	0.039	0	58.9	60.2	54.2	165	167	0	28	27
2009	5	4	19	8	48	0.948	0.007	1.05	0.039	0.039	0	60.2	60.2	52.9	167	168	0	27	28
2009	5	4	19	18	48	0.974	0.039	1.047	0.036	0.033	0	59.8	59.8	51.2	166	167	0	27	28
2009	5	4	19	28	48	0.915	0.043	1.05	0.039	0.039	0	59.8	60.2	52.9	166	167	0	27	27
2009	5	4	19	38	48	0.951	-0.01	1.05	0.039	0.039	0	59.8	60.2	54.6	166	167	0	27	27
2009	5	4	19	48	48	1.02	0.046	1.05	0.039	0.039	0	59.8	59.8	53.8	166	167	0	27	28
2009	5	4	19	58	48	1.03	0.01	1.05	0.043	0.039	0	59.3	59.3	54.6	165	166	0	27	28
2009	5	4	20	8	48	0.945	0.013	1.05	0.039	0.039	0	59.8	59.8	55.9	166	167	0	27	28
2009	5	4	20	18	48	0.932	-0.013	1.05	0.039	0.039	0	59.8	60.2	52.9	167	168	0	28	28
2009	5	4	20	28	48	0.942	-0.013	1.053	0.039	0.036	0	59.8	61.1	52.9	167	169	0	28	27
2009	5	4	20	38	48	0.978	0.046	1.05	0.039	0.039	0	59.8	60.6	53.3	166	168	0	27	27
2009	5	4	20	48	48	0.965	-0.016	1.05	0.033	0.03	0	60.6	60.6	54.2	168	169	0	27	28
2009	5	4	20	58	48	1.03	0.026	1.05	0.039	0.039	0	59.8	59.8	54.2	166	167	0	27	28
2009	5	4	21	8	48	0.968	0.043	1.053	0.039	0.036	0	60.2	60.2	53.3	167	168	0	27	28
2009	5	4	21	18	48	1.04	-0.026	1.05	0.039	0.036	0	59.3	59.8	53.3	166	167	0	28	28
2009	5	4	21	28	48	0.981	0.023	1.053	0.039	0.039	0	59.3	60.2	51.6	166	168	0	28	28
2009	5	4	21	38	48	1.06	0.026	1.053	0.039	0.039	0	58.9	59.8	51.2	165	167	0	28	28
2009	5	4	21	48	48	0.948	-0.033	1.053	0.039	0.039	0	59.3	59.8	52.9	166	167	0	28	28
2009	5	4	21	58	48	1.043	-0.082	1.053	0.039	0.036	0	58.9	59.3	55	165	166	0	28	28
2009	5	4	22	8	48	0.968	0.016	1.053	0.039	0.039	0	59.8	60.6	54.2	166	168	0	27	27
2009	5	4	22	18	48	0.955	-0.02	1.056	0.039	0.036	0	59.3	60.2	52.5	166	167	0	28	27
2009	5	4	22	28	48	0.978	-0.043	1.053	0.039	0.039	0	58.9	59.8	55	165	166	0	28	27
2009	5	4	22	38	48	0.945	-0.016	1.053	0.036	0.033	0	58.9	59.8	56.3	165	167	0	28	28
2009	5	4	22	48	48	1.037	-0.036	1.056	0.039	0.039	0	59.3	59.8	53.8	166	167	0	28	28
2009	5	4	22	58	48	0.988	-0.01	1.056	0.039	0.039	0	59.3	59.8	55.9	166	167	0	28	28
2009	5	4	23	8	48	0.942	-0.023	1.056	0.049	0.046	0	59.3	60.2	55.9	165	167	0	27	27
2009	5	4	23	18	48	0.968	-0.013	1.056	0.039	0.036	0	59.8	59.8	55.9	166	167	0	27	28
2009	5	4	23	28	48	1.02	-0.003	1.056	0.039	0.039	0	58.5	58.9	56.3	164	165	0	28	28
2009	5	4	23	38	48	0.948	0.062	1.056	0.043	0.039	0	58.5	58.9	55.9	164	165	0	28	28
2009	5	4	23	48	48	1.024	-0.003	1.06	0.043	0.039	0	58.9	59.3	55.9	164	165	0	27	27
2009	5	4	23	58	48	0.978	-0.003	1.06	0.039	0.039	0	59.3	59.8	56.3	165	167	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	8	48	0.942	-0.039	1.06	0.039	0.036	0	58.9	59.3	55.9	165	166	0	28	28
2009	5	5	0	18	48	1.017	0.026	1.06	0.043	0.039	0	59.3	59.8	55.9	165	166	0	27	27
2009	5	5	0	28	48	0.988	-0.01	1.063	0.039	0.039	0	60.2	59.8	55.9	167	167	0	27	28
2009	5	5	0	38	48	1.004	-0.043	1.063	0.039	0.039	0	59.3	59.8	56.8	165	166	0	27	27
2009	5	5	0	48	48	0.978	0.016	1.063	0.039	0.036	0	60.2	59.8	56.3	167	167	0	27	28
2009	5	5	0	58	48	0.945	-0.013	1.06	0.046	0.043	0	59.3	60.2	56.8	166	167	0	28	27
2009	5	5	1	8	48	1.017	-0.049	1.063	0.039	0.036	0	60.6	61.5	55.9	169	170	0	28	27
2009	5	5	1	18	48	1.05	-0.033	1.06	0.039	0.039	0	59.8	59.3	56.3	166	166	0	27	28
2009	5	5	1	28	48	1.017	-0.023	1.063	0.043	0.039	0	60.2	60.6	53.3	168	169	0	28	28
2009	5	5	1	38	48	1.02	0.01	1.063	0.043	0.039	0	59.8	60.2	54.2	167	168	0	28	28
2009	5	5	1	48	48	1.047	0.003	1.063	0.039	0.039	0	58.9	59.8	53.3	165	167	0	28	28
2009	5	5	1	58	48	0.938	0.01	1.063	0.043	0.039	0	60.2	60.6	55.5	168	169	0	28	28
2009	5	5	2	8	48	0.879	-0.052	1.063	0.039	0.039	0	59.8	60.6	56.8	166	168	0	27	27
2009	5	5	2	18	48	0.938	-0.02	1.063	0.036	0.033	0	59.3	60.2	57.2	166	168	0	28	28
2009	5	5	2	28	48	1.047	-0.069	1.063	0.039	0.039	0	59.3	59.8	55	166	167	0	28	28
2009	5	5	2	38	48	0.971	-0.046	1.063	0.039	0.039	0	60.2	61.1	55	168	169	0	28	27
2009	5	5	2	48	48	1.001	-0.049	1.063	0.039	0.036	0	59.8	60.2	54.2	167	167	0	28	27
2009	5	5	2	58	48	0.902	-0.043	1.063	0.043	0.039	0	59.8	59.8	52.5	167	167	0	28	28
2009	5	5	3	8	48	0.997	-0.056	1.063	0.039	0.039	0	60.2	60.2	53.3	167	168	0	27	28
2009	5	5	3	18	48	1.017	0.082	1.063	0.039	0.036	0	59.3	59.3	53.8	166	166	0	28	28
2009	5	5	3	28	48	0.896	-0.118	1.063	0.039	0.036	0	59.8	60.6	55.9	167	169	0	28	28
2009	5	5	3	38	48	0.974	0	1.063	0.039	0.039	0	61.5	61.1	52	170	169	0	27	27
2009	5	5	3	48	48	0.991	0.026	1.063	0.036	0.033	0	60.6	60.6	54.2	168	168	0	27	27
2009	5	5	3	58	48	0.991	-0.016	1.063	0.039	0.039	0	60.6	59.8	56.3	168	167	0	27	28
2009	5	5	4	8	48	0.951	-0.016	1.066	0.039	0.036	0	60.2	60.2	52.5	168	168	0	28	28
2009	5	5	4	18	48	0.955	0.02	1.06	0.039	0.036	0	60.2	61.1	37.8	168	170	0	28	28
2009	5	5	4	28	48	0.948	0.03	1.066	0.039	0.039	0	60.6	60.2	53.3	168	168	0	27	28
2009	5	5	4	38	48	0.971	-0.043	1.066	0.036	0.033	0	60.6	59.8	56.8	168	168	0	27	29
2009	5	5	4	48	48	0.938	-0.102	1.066	0.043	0.039	0	60.2	60.6	52.5	168	168	0	28	27
2009	5	5	4	58	48	1.053	-0.013	1.066	0.049	0.046	0	59.8	60.2	55	167	168	0	28	28
2009	5	5	5	8	48	0.955	-0.03	1.066	0.046	0.046	0	60.2	60.2	55.9	167	168	0	27	28
2009	5	5	5	18	48	1.04	0.013	1.066	0.039	0.036	0	60.2	60.2	58	167	168	0	27	28
2009	5	5	5	28	48	0.994	0.033	1.066	0.043	0.039	0	60.2	60.2	58	167	168	0	27	28
2009	5	5	5	38	48	0.994	-0.016	1.07	0.039	0.039	0	60.2	60.2	56.3	167	167	0	27	27
2009	5	5	5	48	48	0.988	0.089	1.07	0.036	0.033	0	60.2	59.8	57.2	167	167	0	27	28
2009	5	5	5	58	48	1.007	0	1.07	0.039	0.039	0	59.3	60.2	58	166	167	0	28	27
2009	5	5	6	8	48	0.961	0.016	1.07	0.039	0.039	0	60.2	59.8	58.9	167	167	0	27	28
2009	5	5	6	18	48	0.974	-0.052	1.07	0.043	0.039	0	59.3	59.3	53.3	166	166	0	28	28
2009	5	5	6	28	48	0.965	-0.062	1.066	0.043	0.039	0	59.3	58.9	43	165	166	0	27	29
2009	5	5	6	38	48	1.04	-0.062	1.07	0.043	0.039	0	58.9	59.3	59.8	165	166	0	28	28
2009	5	5	6	48	48	0.942	0.013	1.07	0.039	0.039	0	58.9	58.9	59.3	164	165	0	27	28
2009	5	5	6	58	48	1.047	0	1.07	0.036	0.033	0	59.3	59.3	56.3	165	165	0	27	27
2009	5	5	7	8	48	0.928	0.072	1.07	0.039	0.039	0	59.3	58.5	57.2	165	165	0	27	29
2009	5	5	7	18	48	1.033	-0.043	1.07	0.043	0.039	0	58.9	59.3	57.2	165	166	0	28	28
2009	5	5	7	28	48	0.928	0.01	1.07	0.043	0.039	0	59.3	59.3	59.8	165	166	0	27	28
2009	5	5	7	38	48	0.994	0	1.07	0.043	0.039	0	58.9	59.8	56.3	165	166	0	28	27
2009	5	5	7	48	48	0.988	0.072	1.07	0.046	0.043	0	59.3	58.9	54.2	165	165	0	27	28
2009	5	5	7	58	48	0.932	0.043	1.07	0.039	0.036	0	59.3	59.3	53.8	165	166	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	8	48	1.01	-0.039	1.07	0.049	0.046	0	58.9	59.3	56.8	164	166	0	27	28
2009	5	5	8	18	48	1.007	-0.052	1.07	0.039	0.036	0	58.9	59.3	49	165	166	0	28	28
2009	5	5	8	28	48	0.945	0.026	1.07	0.039	0.039	0	59.8	59.3	56.3	166	166	0	27	28
2009	5	5	8	38	48	0.974	-0.039	1.07	0.039	0.039	0	58.9	58.9	53.8	165	165	0	28	28
2009	5	5	8	48	48	0.948	-0.003	1.07	0.039	0.036	0	59.8	59.8	54.6	166	166	0	27	27
2009	5	5	8	58	48	0.988	0.003	1.073	0.046	0.046	0	59.8	60.2	54.6	167	168	0	28	28
2009	5	5	9	8	48	1.024	0.01	1.07	0.043	0.039	0	59.8	59.8	52.9	167	167	0	28	28
2009	5	5	9	18	48	0.994	-0.039	1.07	0.039	0.036	0	59.8	59.8	52.9	166	167	0	27	28
2009	5	5	9	28	48	1.06	-0.023	1.07	0.039	0.036	0	60.2	60.6	52	167	168	0	27	27
2009	5	5	9	38	48	0.915	0	1.07	0.039	0.039	0	59.8	60.2	52.9	166	167	0	27	27
2009	5	5	9	48	48	1.053	-0.043	1.07	0.039	0.039	0	59.3	59.8	55.9	166	167	0	28	28
2009	5	5	9	58	48	0.978	0.02	1.073	0.043	0.039	0	59.8	60.2	55.5	166	168	0	27	28
2009	5	5	10	8	48	0.971	0.007	1.073	0.039	0.036	0	59.8	60.2	55.9	166	167	0	27	27
2009	5	5	10	18	48	0.958	-0.02	1.073	0.036	0.033	0	59.3	59.8	54.2	166	167	0	28	28
2009	5	5	10	28	48	1.033	-0.016	1.073	0.039	0.036	0	59.3	59.8	56.3	165	167	0	27	28
2009	5	5	10	38	48	0.961	-0.033	1.073	0.039	0.036	0	60.2	60.6	56.3	167	168	0	27	27
2009	5	5	10	48	48	1.05	0.026	1.073	0.039	0.036	0	59.8	60.2	56.8	166	167	0	27	27
2009	5	5	10	58	48	1.001	0.046	1.073	0.039	0.036	0	59.8	60.2	54.6	166	168	0	27	28
2009	5	5	11	8	48	0.981	-0.013	1.073	0.033	0.03	0	60.2	60.6	54.6	167	168	0	27	27
2009	5	5	11	18	48	0.951	0.043	1.073	0.039	0.036	0	60.2	60.6	53.8	167	168	0	27	27
2009	5	5	11	28	48	1.01	0.003	1.073	0.039	0.036	0	60.2	60.6	52.5	167	169	0	27	28
2009	5	5	11	38	48	0.984	0.102	1.066	0.039	0.039	0	60.2	60.2	41.7	167	168	0	27	28
2009	5	5	11	48	48	0.942	0.023	1.07	0.039	0.036	0	60.6	60.6	40	168	169	0	27	28
2009	5	5	11	58	48	0.896	0.007	1.07	0.039	0.039	0	60.6	60.6	39.1	168	169	0	27	28
2009	5	5	12	8	48	0.978	0.016	1.066	0.039	0.039	0	60.6	61.1	36.1	168	169	0	27	27
2009	5	5	12	18	48	0.988	0	1.07	0.02	0.016	0	60.6	61.1	45.6	168	169	0	27	27
2009	5	5	12	28	48	0.932	-0.052	1.073	0.043	0.039	0	60.6	60.6	53.3	168	169	0	27	28
2009	5	5	12	38	48	1.014	0.003	1.07	0.043	0.039	0	61.1	61.5	45.6	169	170	0	27	27
2009	5	5	12	48	48	1.024	0.033	1.073	0.049	0.046	0	61.1	61.1	52.9	169	169	0	27	27
2009	5	5	12	58	48	0.951	0.03	1.07	0.043	0.039	0	61.1	61.5	50.3	169	170	0	27	27
2009	5	5	13	8	48	0.991	0.043	1.063	0.039	0.036	0	60.6	60.6	36.5	168	169	0	27	28
2009	5	5	13	18	48	1.01	0.013	1.07	0.036	0.033	0	60.6	61.5	50.3	168	170	0	27	27
2009	5	5	13	28	48	0.988	0.052	1.07	0.043	0.039	0	60.6	61.1	44.3	168	170	0	27	28
2009	5	5	13	38	48	1.04	0	1.073	0.049	0.046	0	61.5	61.1	51.2	169	170	0	26	28
2009	5	5	13	48	48	0.971	-0.003	1.07	0.046	0.043	0	61.1	61.9	48.6	169	171	0	27	27
2009	5	5	13	58	48	1.043	0.052	1.063	0.039	0.036	0	61.1	61.9	40	169	171	0	27	27
2009	5	5	14	8	48	1.017	0.039	1.07	0.036	0.033	0	61.5	61.9	48.2	170	171	0	27	27
2009	5	5	14	18	48	0.938	0.059	1.07	0.043	0.039	0	61.5	61.9	50.3	169	171	0	26	27
2009	5	5	14	28	48	0.984	0.046	1.07	0.046	0.043	0	61.1	61.5	50.7	169	170	0	27	27
2009	5	5	14	38	48	0.948	0.03	1.07	0.043	0.039	0	61.5	61.5	49.5	169	170	0	26	27
2009	5	5	14	48	48	0.948	-0.007	1.07	0.039	0.039	0	61.5	61.5	49	169	170	0	26	27
2009	5	5	14	58	48	1.024	0.082	1.073	0.039	0.036	0	61.5	61.1	52.5	169	169	0	26	27
2009	5	5	15	8	48	1.027	-0.02	1.073	0.039	0.036	0	60.6	61.5	54.6	168	170	0	27	27
2009	5	5	15	18	48	0.971	-0.039	1.07	0.036	0.033	0	61.1	61.1	51.6	169	169	0	27	27
2009	5	5	15	28	48	0.909	0.036	1.07	0.039	0.036	0	61.1	61.5	54.2	169	170	0	27	27
2009	5	5	15	38	48	1.017	-0.026	1.073	0.039	0.039	0	60.6	60.6	49	168	168	0	27	27
2009	5	5	15	48	48	0.971	0.033	1.073	0.039	0.039	0	61.1	61.1	53.8	168	169	0	26	27
2009	5	5	15	58	48	0.991	-0.007	1.073	0.039	0.036	0	60.6	60.6	52.5	168	168	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	8	48	0.997	0.039	1.073	0.043	0.039	0	60.6	60.6	52.9	167	168	0	26	27
2009	5	5	16	18	48	1.043	0.056	1.073	0.039	0.036	0	61.1	61.5	52	169	169	0	27	26
2009	5	5	16	28	48	0.968	-0.043	1.07	0.036	0.033	0	60.2	60.2	47.3	167	167	0	27	27
2009	5	5	16	38	48	1.001	0	1.07	0.039	0.036	0	60.2	60.6	52	167	168	0	27	27
2009	5	5	16	48	48	0.909	0.02	1.073	0.039	0.036	0	59.8	59.8	55.5	166	166	0	27	27
2009	5	5	16	58	48	1.001	0.013	1.073	0.049	0.049	0	60.2	59.8	53.8	166	166	0	26	27
2009	5	5	17	8	48	0.889	0.016	1.073	0.039	0.036	0	59.8	59.8	56.3	166	166	0	27	27
2009	5	5	17	18	48	1.004	0.013	1.073	0.036	0.033	0	59.8	60.2	56.3	165	167	0	26	27
2009	5	5	17	28	48	0.961	-0.02	1.073	0.052	0.049	0	59.8	59.8	57.2	165	166	0	26	27
2009	5	5	17	38	48	0.922	0.03	1.073	0.039	0.039	0	59.3	59.8	55.9	165	166	0	27	27
2009	5	5	17	48	48	0.948	0.007	1.07	0.036	0.033	0	59.8	59.3	47.3	165	165	0	26	27
2009	5	5	17	58	48	0.906	-0.049	1.073	0.046	0.043	0	59.3	59.3	46.4	164	165	0	26	27
2009	5	5	18	8	48	0.988	-0.013	1.07	0.043	0.039	0	58.9	59.3	46.9	164	165	0	27	27
2009	5	5	18	18	48	1.056	-0.03	1.073	0.043	0.039	0	58.9	59.8	47.3	164	165	0	27	26
2009	5	5	18	28	48	0.958	0.013	1.073	0.043	0.039	0	58.9	59.3	51.6	164	165	0	27	27
2009	5	5	18	38	48	0.925	0.016	1.073	0.039	0.036	0	58.5	59.3	50.3	163	165	0	27	27
2009	5	5	18	48	48	0.994	0.016	1.073	0.039	0.036	0	58.5	58.9	56.3	163	164	0	27	27
2009	5	5	18	58	48	0.981	0.003	1.073	0.039	0.039	0	58.5	58.9	54.6	163	164	0	27	27
2009	5	5	19	8	48	1.014	-0.003	1.076	0.043	0.039	0	58.9	58.9	55.5	164	164	0	27	27
2009	5	5	19	18	48	0.883	-0.013	1.073	0.039	0.036	0	58.9	58.9	57.6	164	164	0	27	27
2009	5	5	19	28	48	0.945	-0.007	1.076	0.039	0.039	0	58.9	58.9	58	164	164	0	27	27
2009	5	5	19	38	48	1.001	0.023	1.076	0.036	0.033	0	58.9	58.9	55.9	164	164	0	27	27
2009	5	5	19	48	48	1.027	0.016	1.076	0.039	0.039	0	58.9	58.5	56.3	164	164	0	27	28
2009	5	5	19	58	48	1.024	0.062	1.076	0.039	0.039	0	58.5	58.9	57.6	163	164	0	27	27
2009	5	5	20	8	48	0.922	-0.007	1.076	0.039	0.039	0	58.9	58.9	54.6	164	164	0	27	27
2009	5	5	20	18	48	1.01	0.036	1.076	0.036	0.033	0	59.3	59.3	52.9	165	165	0	27	27
2009	5	5	20	28	48	0.951	0.016	1.076	0.036	0.033	0	58.9	58.9	55.9	164	165	0	27	28
2009	5	5	20	38	48	0.955	-0.049	1.076	0.043	0.039	0	58.9	58.9	55.5	164	165	0	27	28
2009	5	5	20	48	48	1.079	-0.02	1.073	0.039	0.036	0	58.9	59.3	46.9	164	165	0	27	27
2009	5	5	20	58	48	1.004	0.007	1.076	0.039	0.039	0	59.3	58.9	53.8	164	165	0	26	28
2009	5	5	21	8	48	0.932	-0.007	1.076	0.043	0.039	0	58.5	59.3	52.5	164	165	0	28	27
2009	5	5	21	18	48	1.106	0.036	1.076	0.039	0.039	0	58.5	58.9	52.5	164	164	0	28	27
2009	5	5	21	28	48	0.928	-0.016	1.076	0.043	0.039	0	58.9	58.9	52.9	164	164	0	27	27
2009	5	5	21	38	48	1.053	-0.02	1.076	0.036	0.033	0	58.5	59.3	51.6	164	165	0	28	27
2009	5	5	21	48	48	1.04	0.007	1.073	0.043	0.039	0	58.9	58.5	40.4	164	164	0	27	28
2009	5	5	21	58	48	0.942	-0.085	1.07	0.043	0.039	0	58.9	58.9	36.5	164	164	0	27	27
2009	5	5	22	8	48	0.997	0.033	1.076	0.043	0.039	0	58.9	59.3	40.9	164	165	0	27	27
2009	5	5	22	18	48	0.958	0	1.073	0.039	0.036	0	58.9	58.9	40	164	164	0	27	27
2009	5	5	22	28	48	1.05	-0.007	1.076	0.039	0.039	0	58.5	59.3	40.4	164	165	0	28	27
2009	5	5	22	38	48	1.007	-0.007	1.076	0.033	0.03	0	58.9	58.9	37.8	165	165	0	28	28
2009	5	5	22	48	48	1.02	-0.026	1.076	0.036	0.033	0	58.5	58.9	50.3	164	164	0	28	27
2009	5	5	22	58	48	1.056	0	1.076	0.039	0.039	0	58.9	59.8	55.5	164	165	0	27	26
2009	5	5	23	8	48	0.948	0.043	1.076	0.039	0.039	0	58.5	58.5	55	163	164	0	27	28
2009	5	5	23	18	48	1.007	-0.059	1.076	0.043	0.039	0	58.9	58.9	55.9	164	164	0	27	27
2009	5	5	23	28	48	1.053	0.03	1.076	0.039	0.036	0	58.5	58.5	56.3	163	164	0	27	28
2009	5	5	23	38	48	0.994	0.01	1.076	0.039	0.039	0	58.9	59.3	57.6	164	165	0	27	27
2009	5	5	23	48	48	0.981	-0.026	1.076	0.039	0.036	0	58.9	59.3	56.3	164	165	0	27	27
2009	5	5	23	58	48	0.932	0.056	1.076	0.039	0.039	0	59.3	58.9	55.5	165	165	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	8	48	0.938	0.026	1.076	0.039	0.039	0	58	58.5	56.8	163	164	0	28	28
2009	5	6	0	18	48	0.906	0	1.076	0.039	0.036	0	58.9	59.3	56.8	165	165	0	28	27
2009	5	6	0	28	48	0.958	-0.059	1.076	0.049	0.046	0	58.9	58.9	56.3	164	164	0	27	27
2009	5	6	0	38	48	1.001	-0.03	1.076	0.039	0.036	0	58.9	58.9	55	165	165	0	28	28
2009	5	6	0	48	48	0.935	-0.059	1.076	0.039	0.039	0	58.9	58.9	51.6	165	165	0	28	28
2009	5	6	0	58	48	1.004	0.03	1.076	0.039	0.039	0	58.9	59.3	53.3	165	166	0	28	28
2009	5	6	1	8	48	1.086	-0.066	1.076	0.036	0.033	0	59.3	58.5	54.6	165	164	0	27	28
2009	5	6	1	18	48	0.942	0.033	1.076	0.036	0.033	0	58.5	59.3	55	164	165	0	28	27
2009	5	6	1	28	48	0.988	0.026	1.076	0.043	0.039	0	58.9	58.5	53.3	164	164	0	27	28
2009	5	6	1	38	48	0.965	0	1.079	0.039	0.039	0	59.3	59.3	55	165	165	0	27	27
2009	5	6	1	48	48	0.951	0.066	1.079	0.039	0.039	0	58.9	59.3	55.9	164	165	0	27	27
2009	5	6	1	58	48	0.988	0	1.079	0.036	0.033	0	59.8	59.8	53.3	166	166	0	27	27
2009	5	6	2	8	48	0.942	-0.066	1.076	0.043	0.039	0	58.9	58.9	53.3	164	165	0	27	28
2009	5	6	2	18	48	0.974	-0.023	1.076	0.049	0.046	0	59.8	59.3	50.7	166	166	0	27	28
2009	5	6	2	28	48	0.928	0.003	1.076	0.039	0.039	0	58.9	59.8	50.3	165	166	0	28	27
2009	5	6	2	38	48	0.942	0.039	1.076	0.043	0.039	0	58.9	59.3	52.9	165	165	0	28	27
2009	5	6	2	48	48	0.971	0.003	1.076	0.036	0.033	0	58.9	58.9	55	164	165	0	27	28
2009	5	6	2	58	48	1.001	-0.023	1.079	0.039	0.039	0	58.9	58.9	56.3	164	165	0	27	28
2009	5	6	3	8	48	0.938	-0.095	1.076	0.036	0.033	0	59.3	59.8	55.9	166	167	0	28	28
2009	5	6	3	18	48	0.948	0.003	1.076	0.043	0.039	0	58.9	58	56.8	165	164	0	28	29
2009	5	6	3	28	48	0.951	0.059	1.076	0.039	0.036	0	58.9	58.9	55.5	165	165	0	28	28
2009	5	6	3	38	48	1.056	-0.003	1.079	0.043	0.039	0	59.3	59.8	54.6	166	166	0	28	27
2009	5	6	3	48	48	1.037	-0.016	1.076	0.043	0.039	0	58.9	59.3	54.2	165	166	0	28	28
2009	5	6	3	58	48	0.984	0	1.076	0.056	0.052	0	59.8	58.9	54.6	166	165	0	27	28
2009	5	6	4	8	48	1.053	0.023	1.076	0.039	0.036	0	59.8	59.3	53.3	166	166	0	27	28
2009	5	6	4	18	48	0.915	-0.085	1.079	0.039	0.039	0	58.9	59.3	57.2	165	166	0	28	28
2009	5	6	4	28	48	0.948	-0.003	1.079	0.049	0.046	0	59.3	59.3	54.6	166	165	0	28	27
2009	5	6	4	38	48	0.997	0.003	1.079	0.046	0.043	0	59.8	59.3	56.8	167	166	0	28	28
2009	5	6	4	48	48	0.883	0.036	1.079	0.039	0.036	0	60.2	59.3	55	167	166	0	27	28
2009	5	6	4	58	48	1.05	-0.03	1.079	0.043	0.039	0	59.8	58.5	58	166	164	0	27	28
2009	5	6	5	8	48	0.951	0.026	1.079	0.039	0.039	0	58.9	58.9	58	165	165	0	28	28
2009	5	6	5	18	48	0.961	-0.007	1.079	0.043	0.039	0	58.9	58	58	165	164	0	28	29
2009	5	6	5	28	48	0.955	-0.016	1.079	0.039	0.036	0	58.5	58.5	59.8	164	164	0	28	28
2009	5	6	5	38	48	1.053	-0.007	1.079	0.036	0.033	0	58.9	58.9	53.8	165	165	0	28	28
2009	5	6	5	48	48	1.05	-0.013	1.079	0.046	0.043	0	59.3	58	57.6	165	163	0	27	28
2009	5	6	5	58	48	0.984	-0.046	1.079	0.039	0.039	0	58.9	58.5	58.9	165	164	0	28	28
2009	5	6	6	8	48	0.951	-0.026	1.079	0.036	0.033	0	59.3	58.5	58	165	164	0	27	28
2009	5	6	6	18	48	0.955	0	1.079	0.043	0.039	0	59.3	58.5	58.5	165	164	0	27	28
2009	5	6	6	28	48	0.991	-0.052	1.079	0.039	0.039	0	58.9	58.9	58.9	165	164	0	28	27
2009	5	6	6	38	48	0.935	-0.072	1.079	0.039	0.036	0	58.9	58	56.3	165	163	0	28	28
2009	5	6	6	48	48	0.984	0.026	1.079	0.046	0.046	0	59.3	58.5	59.3	165	164	0	27	28
2009	5	6	6	58	48	0.945	0.013	1.079	0.039	0.039	0	59.3	58.5	59.3	165	164	0	27	28
2009	5	6	7	8	48	0.938	-0.013	1.079	0.039	0.039	0	58.9	58	58.9	164	163	0	27	28
2009	5	6	7	18	48	0.984	-0.003	1.079	0.039	0.039	0	58.9	58	56.8	164	163	0	27	28
2009	5	6	7	28	48	0.945	-0.026	1.079	0.039	0.039	0	58.5	58	59.3	164	163	0	28	28
2009	5	6	7	38	48	0.997	0	1.079	0.036	0.033	0	58.5	58	53.3	164	163	0	28	28
2009	5	6	7	48	48	1.017	0	1.079	0.046	0.043	0	58.5	58	59.3	164	163	0	28	28
2009	5	6	7	58	48	0.925	0	1.079	0.046	0.043	0	59.3	58.5	59.3	165	164	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	8	48	1.014	-0.03	1.079	0.039	0.039	0	59.3	58.5	58.9	165	164	0	27	28
2009	5	6	8	18	48	0.991	-0.052	1.079	0.043	0.039	0	59.3	58.9	57.2	165	165	0	27	28
2009	5	6	8	28	48	0.955	-0.016	1.079	0.046	0.043	0	58.9	58.9	53.8	165	165	0	28	28
2009	5	6	8	38	48	0.945	0.02	1.079	0.039	0.036	0	58.9	58.5	58.9	165	164	0	28	28
2009	5	6	8	48	48	0.997	-0.003	1.079	0.039	0.039	0	58.9	58.5	56.3	165	164	0	28	28
2009	5	6	8	58	48	0.968	0.023	1.083	0.039	0.039	0	59.3	58.5	55.9	165	164	0	27	28
2009	5	6	9	8	48	0.951	0	1.079	0.043	0.039	0	59.3	58.9	56.3	165	164	0	27	27
2009	5	6	9	18	48	0.922	-0.039	1.079	0.039	0.036	0	58.9	58.9	55	165	165	0	28	28
2009	5	6	9	28	48	0.994	-0.046	1.079	0.039	0.039	0	59.3	58.9	43.9	166	165	0	28	28
2009	5	6	9	38	48	1.04	0.043	1.083	0.039	0.039	0	58.9	58.9	55.5	165	165	0	28	28
2009	5	6	9	48	48	0.988	0.046	1.083	0.056	0.052	0	59.8	59.8	55.5	166	166	0	27	27
2009	5	6	9	58	48	0.955	0.043	1.083	0.043	0.039	0	59.8	58.9	53.8	166	165	0	27	28
2009	5	6	10	8	48	1.007	0.023	1.083	0.046	0.046	0	59.8	59.3	53.8	166	165	0	27	27
2009	5	6	10	18	48	0.991	-0.01	1.083	0.036	0.033	0	59.8	59.3	53.3	166	166	0	27	28
2009	5	6	10	28	48	0.968	-0.007	1.083	0.049	0.049	0	59.3	59.3	56.3	166	165	0	28	27
2009	5	6	10	38	48	1.007	-0.003	1.083	0.039	0.039	0	60.2	59.8	55.5	167	166	0	27	27
2009	5	6	10	48	48	0.968	-0.062	1.083	0.039	0.036	0	59.8	60.2	54.2	166	167	0	27	27
2009	5	6	10	58	48	1.017	-0.046	1.083	0.039	0.036	0	59.8	59.3	57.6	166	166	0	27	28
2009	5	6	11	8	48	1.02	0.102	1.083	0.039	0.039	0	59.8	59.8	54.6	166	166	0	27	27
2009	5	6	11	18	48	0.968	-0.059	1.083	0.036	0.033	0	60.2	60.6	53.3	167	167	0	27	26
2009	5	6	11	28	48	1.014	0.03	1.079	0.049	0.049	0	60.2	59.8	38.7	167	166	0	27	27
2009	5	6	11	38	48	0.942	-0.033	1.083	0.039	0.039	0	60.2	60.2	47.7	167	167	0	27	27
2009	5	6	11	48	48	1.02	0.036	1.083	0.043	0.039	0	60.6	59.8	55.5	168	166	0	27	27
2009	5	6	11	58	48	0.991	-0.049	1.083	0.039	0.036	0	60.6	59.8	56.8	168	167	0	27	28
2009	5	6	12	8	48	0.951	0.01	1.083	0.039	0.039	0	60.2	60.2	56.3	167	167	0	27	27
2009	5	6	12	18	48	1.027	0.007	1.083	0.043	0.039	0	60.6	59.8	58.9	168	167	0	27	28
2009	5	6	12	28	48	0.997	-0.033	1.083	0.043	0.039	0	60.6	60.2	50.3	167	167	0	26	27
2009	5	6	12	38	48	0.945	0.046	1.083	0.039	0.039	0	60.6	60.2	55.9	168	167	0	27	27
2009	5	6	12	48	48	0.899	-0.108	1.083	0.043	0.039	0	61.1	60.2	43.9	168	167	0	26	27
2009	5	6	12	58	48	1.066	-0.03	1.083	0.043	0.039	0	60.6	59.8	54.2	168	167	0	27	28
2009	5	6	13	8	48	0.909	0.02	1.083	0.039	0.036	0	60.6	60.6	42.1	168	167	0	27	26
2009	5	6	13	18	48	1.001	-0.02	1.083	0.033	0.03	0	60.2	59.8	51.6	167	167	0	27	28
2009	5	6	13	28	48	0.951	0.013	1.083	0.039	0.036	0	60.6	60.2	47.3	168	168	0	27	28
2009	5	6	13	38	48	1.037	0.007	1.079	0.043	0.039	0	61.1	60.6	35.3	168	168	0	26	27
2009	5	6	13	48	48	1.001	0.059	1.086	0.039	0.039	0	60.6	60.6	58	168	168	0	27	27
2009	5	6	13	58	48	0.978	0.013	1.083	0.039	0.039	0	60.6	59.8	51.2	168	167	0	27	28
2009	5	6	14	8	48	1.007	0.069	1.083	0.039	0.036	0	60.6	60.2	53.8	167	167	0	26	27
2009	5	6	14	18	48	0.961	0.135	1.083	0.039	0.036	0	60.6	60.6	47.7	168	168	0	27	27
2009	5	6	14	28	48	0.965	0.089	1.083	0.043	0.039	0	60.6	60.6	53.8	168	167	0	27	26
2009	5	6	14	38	48	0.961	0.007	1.079	0.036	0.033	0	60.6	60.2	40.4	168	167	0	27	27
2009	5	6	14	48	48	0.968	0.03	1.083	0.049	0.049	0	60.6	60.2	41.7	168	167	0	27	27
2009	5	6	14	58	48	0.994	0.079	1.079	0.039	0.036	0	61.1	60.6	39.1	169	167	0	27	26
2009	5	6	15	8	48	1.014	0.056	1.083	0.039	0.039	0	60.6	60.2	48.2	168	167	0	27	27
2009	5	6	15	18	48	0.981	-0.013	1.083	0.033	0.03	0	60.6	60.2	54.6	168	167	0	27	27
2009	5	6	15	28	48	0.991	0	1.083	0.036	0.033	0	60.6	60.2	55.5	167	167	0	26	27
2009	5	6	15	38	48	0.997	0.023	1.083	0.043	0.039	0	60.6	60.2	55.9	167	166	0	26	26
2009	5	6	15	48	48	0.866	0.046	1.079	0.039	0.036	0	59.8	59.3	44.3	166	166	0	27	28
2009	5	6	15	58	48	0.981	-0.046	1.083	0.039	0.039	0	59.8	59.3	52	166	165	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	8	48	1.02	0.082	1.083	0.039	0.036	0	59.8	59.3	46.9	166	165	0	27	27
2009	5	6	16	18	48	0.974	0.013	1.083	0.039	0.036	0	59.8	59.3	55.9	165	164	0	26	26
2009	5	6	16	28	48	1.014	0.043	1.079	0.039	0.036	0	59.3	59.3	49.5	165	164	0	27	26
2009	5	6	16	38	48	0.922	0.039	1.083	0.039	0.036	0	59.8	59.3	50.7	165	164	0	26	26
2009	5	6	16	48	48	0.945	0.082	1.079	0.039	0.039	0	59.8	58.9	50.3	165	164	0	26	27
2009	5	6	16	58	48	0.961	-0.02	1.083	0.039	0.039	0	58.9	58.9	50.7	164	164	0	27	27
2009	5	6	17	8	48	0.991	0.01	1.083	0.039	0.036	0	59.3	58.5	49	165	164	0	27	28
2009	5	6	17	18	48	0.948	0.013	1.079	0.043	0.039	0	59.3	58.9	50.7	165	164	0	27	27
2009	5	6	17	28	48	0.991	0.043	1.079	0.043	0.039	0	59.8	58.9	48.6	165	164	0	26	27
2009	5	6	17	38	48	0.942	0.052	1.083	0.039	0.039	0	58.9	58.9	52.5	164	164	0	27	27
2009	5	6	17	48	48	0.951	0.036	1.083	0.036	0.033	0	59.8	58.9	49	165	164	0	26	27
2009	5	6	17	58	48	0.961	0.003	1.079	0.056	0.052	0	58.9	58.9	51.6	164	164	0	27	27
2009	5	6	18	8	48	0.994	0.013	1.083	0.039	0.039	0	58.9	58.9	53.3	164	164	0	27	27
2009	5	6	18	18	48	1.01	0.013	1.079	0.039	0.039	0	58.9	59.3	49.9	164	164	0	27	26
2009	5	6	18	28	48	0.978	0.072	1.079	0.046	0.043	0	58.5	58.5	49.9	163	163	0	27	27
2009	5	6	18	38	48	1.004	0.02	1.083	0.039	0.036	0	58.5	57.6	55.5	163	162	0	27	28
2009	5	6	18	48	48	1.033	-0.03	1.083	0.036	0.033	0	58.9	58.9	56.3	163	163	0	26	26
2009	5	6	18	58	48	0.958	0.026	1.083	0.033	0.03	0	59.3	59.3	54.2	164	164	0	26	26
2009	5	6	19	8	48	1.053	-0.049	1.083	0.043	0.039	0	58.5	58	58	163	162	0	27	27
2009	5	6	19	18	48	0.945	-0.026	1.083	0.043	0.039	0	58.5	58.5	57.2	163	163	0	27	27
2009	5	6	19	28	48	1.037	0.046	1.083	0.039	0.039	0	58.5	58.5	58.5	163	163	0	27	27
2009	5	6	19	38	48	1.007	-0.016	1.083	0.039	0.036	0	58.5	58.9	57.6	163	163	0	27	26
2009	5	6	19	48	48	1.001	-0.033	1.083	0.039	0.039	0	58.5	58	58.9	163	162	0	27	27
2009	5	6	19	58	48	1.004	-0.026	1.083	0.039	0.036	0	58.9	58.5	60.2	164	163	0	27	27
2009	5	6	20	8	48	1.043	0.007	1.083	0.036	0.033	0	58.9	58	59.8	164	163	0	27	28
2009	5	6	20	18	48	0.981	0.036	1.083	0.039	0.039	0	58.9	58.9	55.9	164	164	0	27	27
2009	5	6	20	28	48	0.994	-0.033	1.083	0.039	0.039	0	60.2	59.8	59.3	167	167	0	27	28
2009	5	6	20	38	48	0.945	0.03	1.083	0.043	0.039	0	59.3	58.5	56.3	165	164	0	27	28
2009	5	6	20	48	48	0.988	-0.066	1.083	0.043	0.039	0	59.3	58.9	55.5	165	164	0	27	27
2009	5	6	20	58	48	1.01	0.016	1.079	0.046	0.043	0	59.8	58.5	54.6	166	164	0	27	28
2009	5	6	21	8	48	0.984	-0.112	1.079	0.043	0.039	0	59.8	58.5	53.3	166	163	0	27	27
2009	5	6	21	18	48	0.968	0.072	1.079	0.039	0.039	0	59.8	58.5	54.2	165	163	0	26	27
2009	5	6	21	28	48	0.968	0.02	1.079	0.039	0.036	0	58.9	58.5	51.2	164	163	0	27	27
2009	5	6	21	38	48	0.988	-0.007	1.079	0.039	0.036	0	59.3	58.5	52	165	163	0	27	27
2009	5	6	21	48	48	0.942	-0.046	1.079	0.036	0.033	0	59.3	58.5	54.6	165	163	0	27	27
2009	5	6	21	58	48	1.027	0.01	1.079	0.039	0.036	0	58.9	58.5	55	164	163	0	27	27
2009	5	6	22	8	48	1.004	-0.023	1.079	0.043	0.039	0	58.9	58.5	58	164	163	0	27	27
2009	5	6	22	18	48	0.951	-0.003	1.079	0.043	0.039	0	58.9	58.5	53.8	164	163	0	27	27
2009	5	6	22	28	48	0.978	0.003	1.079	0.039	0.036	0	59.3	58	52	165	163	0	27	28
2009	5	6	22	38	48	1.02	0.01	1.079	0.039	0.036	0	59.8	59.3	49.9	166	164	0	27	26
2009	5	6	22	48	48	0.984	0.01	1.076	0.039	0.039	0	59.3	58.5	46.9	165	163	0	27	27
2009	5	6	22	58	48	0.991	-0.082	1.076	0.052	0.049	0	58.9	58.5	42.6	164	163	0	27	27
2009	5	6	23	8	48	0.978	0.052	1.076	0.039	0.039	0	59.3	58.5	41.3	165	163	0	27	27
2009	5	6	23	18	48	0.978	0.007	1.076	0.036	0.033	0	58.5	57.6	40.4	163	162	0	27	28
2009	5	6	23	28	48	1.007	-0.007	1.073	0.036	0.033	0	58.9	58	40.4	164	163	0	27	28
2009	5	6	23	38	48	0.991	-0.01	1.073	0.036	0.033	0	59.3	58.5	40.9	164	163	0	26	27
2009	5	6	23	48	48	0.997	0.049	1.073	0.039	0.036	0	59.3	58.5	38.7	165	163	0	27	27
2009	5	6	23	58	48	0.971	0	1.073	0.039	0.036	0	58.9	58.9	41.7	164	164	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	8	48	1.047	0.039	1.073	0.046	0.046	0	59.3	58	39.1	165	163	0	27	28
2009	5	7	0	18	48	0.928	0.036	1.073	0.039	0.036	0	59.3	58.9	42.1	165	164	0	27	27
2009	5	7	0	28	48	0.974	0.075	1.073	0.043	0.039	0	58.9	58.5	41.3	164	163	0	27	27
2009	5	7	0	38	48	0.948	0.007	1.073	0.039	0.036	0	58.9	58	46.4	164	163	0	27	28
2009	5	7	0	48	48	0.974	-0.056	1.076	0.039	0.036	0	58.9	58.5	56.3	164	163	0	27	27
2009	5	7	0	58	48	0.942	-0.072	1.073	0.039	0.036	0	59.3	58.9	54.6	166	165	0	28	28
2009	5	7	1	8	48	1.079	-0.079	1.073	0.039	0.039	0	60.2	59.3	54.6	167	165	0	27	27
2009	5	7	1	18	48	0.932	0.007	1.073	0.043	0.043	0	59.8	59.3	55.9	166	166	0	27	28
2009	5	7	1	28	48	0.919	0.102	1.073	0.049	0.046	0	59.8	58.9	57.6	166	165	0	27	28
2009	5	7	1	38	48	1.04	0.052	1.073	0.039	0.039	0	59.3	58.9	56.8	166	165	0	28	28
2009	5	7	1	48	48	1.01	0.02	1.073	0.039	0.039	0	59.8	59.3	55.5	166	165	0	27	27
2009	5	7	1	58	48	0.981	0.02	1.073	0.039	0.036	0	59.3	58.9	55.9	165	165	0	27	28
2009	5	7	2	8	48	0.938	-0.01	1.073	0.039	0.039	0	59.8	58.9	55.9	166	165	0	27	28
2009	5	7	2	18	48	1.076	0	1.073	0.036	0.033	0	59.3	58.9	55.9	165	165	0	27	28
2009	5	7	2	28	48	1.01	-0.069	1.07	0.043	0.039	0	58.9	59.3	52.9	165	165	0	28	27
2009	5	7	2	38	48	0.968	0.01	1.07	0.043	0.039	0	60.2	58.9	55	167	165	0	27	28
2009	5	7	2	48	48	1.053	-0.01	1.07	0.039	0.039	0	58.5	58	54.2	164	163	0	28	28
2009	5	7	2	58	48	1.024	-0.003	1.07	0.039	0.039	0	59.3	58.5	52	165	164	0	27	28
2009	5	7	3	8	48	1.001	-0.043	1.07	0.036	0.033	0	60.2	59.3	55	167	166	0	27	28
2009	5	7	3	18	48	0.942	-0.03	1.066	0.039	0.039	0	58.5	58	50.7	164	163	0	28	28
2009	5	7	3	28	48	0.951	0.056	1.066	0.036	0.033	0	58.9	58.5	54.6	164	163	0	27	27
2009	5	7	3	38	48	1.007	0.066	1.07	0.039	0.039	0	58.9	58.5	55.5	165	164	0	28	28
2009	5	7	3	48	48	1.02	-0.049	1.066	0.039	0.039	0	58.5	58	56.8	164	163	0	28	28
2009	5	7	3	58	48	0.991	-0.069	1.066	0.039	0.036	0	59.3	58.9	55	165	164	0	27	27
2009	5	7	4	8	48	0.978	-0.007	1.066	0.039	0.039	0	59.8	58.5	57.6	166	164	0	27	28
2009	5	7	4	18	48	1.007	0.026	1.066	0.043	0.039	0	58.5	58	56.3	164	163	0	28	28
2009	5	7	4	28	48	0.997	-0.01	1.066	0.043	0.039	0	58.9	58.5	57.2	164	163	0	27	27
2009	5	7	4	38	48	0.915	-0.02	1.066	0.039	0.039	0	58.9	58	55.9	164	163	0	27	28
2009	5	7	4	48	48	0.883	-0.102	1.066	0.036	0.033	0	56.8	58.9	54.2	160	165	0	28	28
2009	5	7	4	58	48	0.981	-0.043	1.063	0.039	0.039	0	59.8	60.6	52.9	166	169	0	27	28
2009	5	7	5	8	48	1.027	-0.013	1.066	0.039	0.036	0	59.8	60.6	53.8	166	168	0	27	27
2009	5	7	5	18	48	0.955	0.003	1.063	0.046	0.043	0	59.3	60.6	52.9	165	168	0	27	27
2009	5	7	5	28	48	1.03	-0.02	1.063	0.046	0.043	0	58.9	60.2	52.5	165	168	0	28	28
2009	5	7	5	38	48	1.02	-0.056	1.063	0.033	0.03	0	58.5	60.2	53.3	164	167	0	28	27
2009	5	7	5	48	48	0.988	0.052	1.063	0.049	0.046	0	58.9	59.3	53.3	164	166	0	27	28
2009	5	7	5	58	48	0.902	-0.013	1.063	0.039	0.039	0	58.5	60.2	53.3	163	167	0	27	27
2009	5	7	6	8	48	0.978	-0.013	1.063	0.039	0.039	0	58.5	59.3	52	163	166	0	27	28
2009	5	7	6	18	48	0.942	-0.03	1.063	0.039	0.039	0	58.9	59.8	54.2	164	167	0	27	28
2009	5	7	6	28	48	0.994	0.043	1.063	0.036	0.033	0	58.5	60.2	56.3	164	167	0	28	27
2009	5	7	6	38	48	0.912	-0.023	1.063	0.043	0.039	0	58.5	59.3	54.2	164	166	0	28	28
2009	5	7	6	48	48	0.951	0.043	1.063	0.039	0.036	0	58.5	59.8	53.8	164	167	0	28	28
2009	5	7	6	58	48	1.03	-0.039	1.063	0.039	0.036	0	58.9	59.3	54.6	164	166	0	27	28
2009	5	7	7	8	48	1.001	0	1.063	0.039	0.036	0	58	59.3	54.2	163	166	0	28	28
2009	5	7	7	18	48	0.922	-0.02	1.063	0.039	0.039	0	58.5	60.6	52	164	168	0	28	27
2009	5	7	7	28	48	0.961	0.039	1.063	0.046	0.043	0	58.5	59.8	52.9	163	166	0	27	27
2009	5	7	7	38	48	0.978	0.01	1.06	0.039	0.039	0	58.9	59.8	53.8	164	167	0	27	28
2009	5	7	7	48	48	0.948	-0.003	1.06	0.036	0.033	0	58.9	60.2	50.3	164	167	0	27	27
2009	5	7	7	58	48	0.965	0.046	1.06	0.039	0.036	0	58.5	60.2	52	164	167	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	8	48	0.915	0.026	1.063	0.043	0.039	0	58.5	60.2	52.5	164	167	0	28	27
2009	5	7	8	18	48	0.968	-0.007	1.06	0.043	0.039	0	58.9	59.8	49.5	164	167	0	27	28
2009	5	7	8	28	48	0.988	0	1.06	0.043	0.039	0	58.9	59.8	47.3	164	167	0	27	28
2009	5	7	8	38	48	0.925	0	1.056	0.036	0.033	0	59.3	60.2	43.9	166	168	0	28	28
2009	5	7	8	48	48	1.001	0	1.06	0.036	0.033	0	58.9	60.2	48.2	164	168	0	27	28
2009	5	7	8	58	48	0.945	-0.01	1.06	0.039	0.039	0	59.3	60.2	49.5	165	168	0	27	28
2009	5	7	9	8	48	0.974	-0.007	1.06	0.039	0.039	0	58.9	60.6	49.5	165	168	0	28	27
2009	5	7	9	18	48	0.879	-0.089	1.056	0.046	0.043	0	59.3	60.6	46.9	165	168	0	27	27
2009	5	7	9	28	48	0.994	-0.03	1.056	0.036	0.033	0	59.8	60.2	51.6	166	168	0	27	28
2009	5	7	9	38	48	0.984	-0.013	1.056	0.039	0.039	0	59.3	60.6	51.2	165	168	0	27	27
2009	5	7	9	48	48	0.928	0.066	1.056	0.039	0.036	0	58.9	61.1	51.2	165	169	0	28	27
2009	5	7	9	58	48	1.017	-0.026	1.053	0.039	0.036	0	59.3	60.6	43.9	165	168	0	27	27
2009	5	7	10	8	48	0.958	-0.02	1.053	0.043	0.039	0	59.3	61.1	42.1	166	169	0	28	27
2009	5	7	10	18	48	1.014	0.007	1.053	0.039	0.039	0	59.8	61.1	38.7	166	169	0	27	27
2009	5	7	10	28	48	0.981	0.007	1.056	0.039	0.039	0	60.2	60.6	41.7	166	169	0	26	28
2009	5	7	10	38	48	1.06	0.089	1.053	0.039	0.039	0	59.3	60.6	43.9	165	168	0	27	27
2009	5	7	10	48	48	0.958	0	1.053	0.033	0.03	0	60.2	61.1	47.3	167	169	0	27	27
2009	5	7	10	58	48	0.994	-0.056	1.053	0.036	0.033	0	59.8	61.1	49	166	169	0	27	27
2009	5	7	11	8	48	0.961	0.033	1.05	0.052	0.049	0	59.8	61.9	49.9	166	170	0	27	26
2009	5	7	11	18	48	0.928	0.013	1.05	0.039	0.039	0	59.8	61.1	50.7	166	169	0	27	27
2009	5	7	11	28	48	1.037	0.052	1.053	0.033	0.03	0	60.2	61.1	51.2	167	170	0	27	28
2009	5	7	11	38	48	0.978	0.079	1.05	0.046	0.043	0	60.6	61.5	49.9	168	171	0	27	28
2009	5	7	11	48	48	0.988	0.02	1.053	0.039	0.036	0	60.2	61.5	55.9	167	170	0	27	27
2009	5	7	11	58	48	0.951	0.007	1.053	0.033	0.03	0	60.2	61.5	53.3	167	170	0	27	27
2009	5	7	12	8	48	0.942	0	1.053	0.039	0.039	0	60.2	61.9	55.9	167	171	0	27	27
2009	5	7	12	18	48	1.04	0.023	1.053	0.039	0.039	0	60.6	61.9	55.9	168	171	0	27	27
2009	5	7	12	28	48	1.076	-0.046	1.056	0.039	0.036	0	61.1	62.4	55	169	172	0	27	27
2009	5	7	12	38	48	1.063	-0.075	1.053	0.036	0.033	0	60.2	61.9	52	167	171	0	27	27
2009	5	7	12	48	48	0.988	0.026	1.053	0.046	0.043	0	61.1	61.5	52.9	168	171	0	26	28
2009	5	7	12	58	48	1.033	-0.03	1.053	0.039	0.036	0	60.2	61.5	55	167	170	0	27	27
2009	5	7	13	8	48	0.991	-0.013	1.053	0.039	0.036	0	59.8	61.5	55.5	166	170	0	27	27
2009	5	7	13	18	48	0.951	-0.01	1.053	0.039	0.039	0	60.2	61.9	54.2	167	171	0	27	27
2009	5	7	13	28	48	1.024	0.079	1.053	0.039	0.036	0	60.6	61.9	55	167	171	0	26	27
2009	5	7	13	38	48	0.945	0.016	1.053	0.043	0.043	0	60.2	61.5	55	166	170	0	26	27
2009	5	7	13	48	48	1.014	0.007	1.053	0.039	0.036	0	60.6	61.5	54.6	168	170	0	27	27
2009	5	7	13	58	48	1.001	0.052	1.053	0.039	0.036	0	60.2	61.5	54.6	166	170	0	26	27
2009	5	7	14	8	48	0.948	0.052	1.053	0.039	0.036	0	60.2	61.9	54.2	167	171	0	27	27
2009	5	7	14	18	48	0.991	0.036	1.056	0.039	0.036	0	60.6	61.9	55	167	171	0	26	27
2009	5	7	14	28	48	1.014	0.052	1.053	0.039	0.036	0	60.2	61.5	53.8	166	170	0	26	27
2009	5	7	14	38	48	0.984	0.03	1.053	0.039	0.039	0	60.6	61.9	54.2	167	170	0	26	26
2009	5	7	14	48	48	0.922	0.075	1.056	0.039	0.036	0	60.2	61.9	56.8	167	171	0	27	27
2009	5	7	14	58	48	0.974	0.026	1.056	0.039	0.036	0	59.8	61.9	56.8	166	171	0	27	27
2009	5	7	15	8	48	0.978	0.016	1.053	0.039	0.036	0	59.8	61.5	53.8	166	170	0	27	27
2009	5	7	15	18	48	0.948	0.036	1.053	0.043	0.039	0	60.2	61.5	56.8	166	170	0	26	27
2009	5	7	15	28	48	0.925	0.043	1.053	0.043	0.039	0	59.8	61.5	56.3	166	170	0	27	27
2009	5	7	15	38	48	0.942	0.075	1.053	0.039	0.039	0	59.8	61.1	55.9	165	169	0	26	27
2009	5	7	15	48	48	0.948	-0.062	1.053	0.036	0.033	0	59.8	61.1	57.2	165	168	0	26	26
2009	5	7	15	58	48	0.912	0.033	1.053	0.039	0.036	0	59.8	61.1	54.2	165	169	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	8	48	0.909	-0.013	1.056	0.046	0.043	0	59.3	60.6	56.3	164	168	0	26	27
2009	5	7	16	18	48	1.089	-0.003	1.053	0.039	0.036	0	59.8	61.1	57.6	165	169	0	26	27
2009	5	7	16	28	48	1.007	0.105	1.053	0.039	0.036	0	59.3	60.6	56.8	165	168	0	27	27
2009	5	7	16	38	48	0.971	0.016	1.053	0.039	0.039	0	59.3	60.6	57.6	164	168	0	26	27
2009	5	7	16	48	48	0.984	-0.013	1.056	0.039	0.036	0	58.9	60.6	57.6	164	168	0	27	27
2009	5	7	16	58	48	0.988	0.033	1.056	0.036	0.033	0	59.3	60.6	56.3	164	168	0	26	27
2009	5	7	17	8	48	0.942	0.036	1.053	0.039	0.036	0	59.3	60.6	55.5	164	168	0	26	27
2009	5	7	17	18	48	1.04	0.03	1.056	0.049	0.046	0	59.8	61.1	55.5	165	169	0	26	27
2009	5	7	17	28	48	0.938	-0.003	1.053	0.039	0.039	0	59.3	60.6	56.3	164	168	0	26	27
2009	5	7	17	38	48	1.089	0.003	1.053	0.043	0.043	0	59.3	61.1	52.5	165	168	0	27	26
2009	5	7	17	48	48	0.961	0.059	1.053	0.039	0.039	0	58.9	61.1	55.5	164	168	0	27	26
2009	5	7	17	58	48	1.056	0.046	1.053	0.049	0.049	0	58.9	60.2	48.6	163	167	0	26	27
2009	5	7	18	8	48	0.978	0.016	1.053	0.039	0.036	0	58.9	59.3	53.3	163	166	0	26	28
2009	5	7	18	18	48	0.958	-0.059	1.053	0.043	0.039	0	58.5	59.8	51.6	162	166	0	26	27
2009	5	7	18	28	48	0.981	0.003	1.053	0.043	0.039	0	58.5	59.8	50.7	162	166	0	26	27
2009	5	7	18	38	48	0.974	0.052	1.053	0.039	0.039	0	58.9	59.8	52	163	166	0	26	27
2009	5	7	18	48	48	1.027	-0.013	1.05	0.039	0.036	0	58.5	60.2	49.5	162	166	0	26	26
2009	5	7	18	58	48	0.984	0.02	1.05	0.039	0.036	0	57.6	59.8	52.9	161	166	0	27	27
2009	5	7	19	8	48	0.971	0.026	1.05	0.043	0.039	0	58	59.8	52.9	162	166	0	27	27
2009	5	7	19	18	48	0.971	0	1.053	0.049	0.049	0	58	59.8	53.8	162	166	0	27	27
2009	5	7	19	28	48	1.017	0	1.053	0.039	0.036	0	58.5	59.8	54.6	162	166	0	26	27
2009	5	7	19	38	48	0.915	-0.007	1.053	0.039	0.036	0	58.5	60.2	48.2	162	166	0	26	26
2009	5	7	19	48	48	1.01	-0.033	1.053	0.046	0.043	0	58	59.3	40.4	162	165	0	27	27
2009	5	7	19	58	48	0.988	0.003	1.056	0.046	0.043	0	58	59.8	39.6	162	166	0	27	27
2009	5	7	20	8	48	1.03	-0.01	1.053	0.039	0.036	0	58.5	60.2	39.1	163	167	0	27	27
2009	5	7	20	18	48	0.951	0.03	1.053	0.039	0.039	0	58.5	60.2	39.1	163	168	0	27	28
2009	5	7	20	28	48	1.056	0.003	1.056	0.039	0.036	0	58.5	60.2	40.4	163	167	0	27	27
2009	5	7	20	38	48	0.958	-0.016	1.053	0.039	0.039	0	58	60.2	38.7	162	167	0	27	27
2009	5	7	20	48	48	0.991	0.01	1.056	0.043	0.039	0	58.5	60.2	40	163	167	0	27	27
2009	5	7	20	58	48	0.988	0.056	1.053	0.046	0.043	0	58.5	60.2	42.6	163	167	0	27	27
2009	5	7	21	8	48	1.07	-0.016	1.053	0.039	0.036	0	58.5	60.2	40.4	163	167	0	27	27
2009	5	7	21	18	48	0.938	-0.026	1.053	0.046	0.043	0	58.5	60.2	38.3	163	167	0	27	27
2009	5	7	21	28	48	0.958	0.013	1.05	0.036	0.033	0	58	59.8	43	162	166	0	27	27
2009	5	7	21	38	48	0.938	0	1.047	0.049	0.049	0	58	59.3	50.3	162	166	0	27	28
2009	5	7	21	48	48	0.974	0.046	1.053	0.039	0.036	0	57.6	59.8	43	161	166	0	27	27
2009	5	7	21	58	48	0.968	0.03	1.05	0.043	0.039	0	58	59.8	41.3	162	166	0	27	27
2009	5	7	22	8	48	0.955	0	1.05	0.039	0.039	0	58	59.8	39.6	162	166	0	27	27
2009	5	7	22	18	48	0.997	-0.036	1.05	0.039	0.036	0	58.5	59.8	41.3	162	166	0	26	27
2009	5	7	22	28	48	0.974	-0.01	1.053	0.039	0.039	0	58	59.8	42.1	162	166	0	27	27
2009	5	7	22	38	48	0.984	0.046	1.053	0.039	0.039	0	58.5	60.2	43	163	167	0	27	27
2009	5	7	22	48	48	0.968	0.043	1.05	0.039	0.036	0	58.5	59.8	42.6	163	167	0	27	28
2009	5	7	22	58	48	0.971	0.03	1.047	0.039	0.036	0	58	59.3	40	162	166	0	27	28
2009	5	7	23	8	48	0.988	-0.03	1.05	0.033	0.03	0	58	59.3	40	162	166	0	27	28
2009	5	7	23	18	48	0.925	0.003	1.05	0.043	0.039	0	58	59.8	40	162	166	0	27	27
2009	5	7	23	28	48	0.955	-0.059	1.05	0.039	0.036	0	58.5	60.2	39.1	163	167	0	27	27
2009	5	7	23	38	48	0.981	-0.066	1.043	0.036	0.033	0	58	59.3	42.1	162	166	0	27	28
2009	5	7	23	48	48	0.928	-0.066	1.047	0.039	0.039	0	58	59.8	40.4	162	167	0	27	28
2009	5	7	23	58	48	1.017	0.003	1.043	0.043	0.039	0	58.5	60.2	41.3	163	167	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	8	48	0.909	-0.046	1.043	0.033	0.03	0	58	59.8	45.6	163	166	0	28	27
2009	5	8	0	18	48	1.03	0.023	1.043	0.039	0.039	0	58	60.2	45.2	162	167	0	27	27
2009	5	8	0	28	48	0.948	-0.033	1.043	0.039	0.036	0	58.5	60.2	47.3	163	167	0	27	27
2009	5	8	0	38	48	1.099	0.003	1.04	0.039	0.036	0	58	59.8	45.2	162	167	0	27	28
2009	5	8	0	48	48	0.932	0	1.04	0.039	0.039	0	58.5	60.2	46	163	167	0	27	27
2009	5	8	0	58	48	0.968	0.016	1.04	0.036	0.033	0	58.9	60.2	43	164	168	0	27	28
2009	5	8	1	8	48	1.014	-0.052	1.04	0.046	0.046	0	58.5	59.8	41.7	163	167	0	27	28
2009	5	8	1	18	48	0.938	0	1.04	0.043	0.043	0	58	60.2	46.9	163	167	0	28	27
2009	5	8	1	28	48	0.968	-0.007	1.04	0.036	0.033	0	58.5	59.8	44.3	163	167	0	27	28
2009	5	8	1	38	48	0.971	-0.01	1.037	0.039	0.036	0	58	59.8	44.3	163	167	0	28	28
2009	5	8	1	48	48	0.971	-0.013	1.04	0.046	0.043	0	58.5	59.3	49	163	166	0	27	28
2009	5	8	1	58	48	0.971	-0.01	1.037	0.036	0.033	0	58	59.8	49	162	167	0	27	28
2009	5	8	2	8	48	1.014	-0.013	1.037	0.036	0.033	0	58	59.3	48.2	162	165	0	27	27
2009	5	8	2	18	48	1.04	0.003	1.037	0.039	0.036	0	58	60.2	42.1	163	167	0	28	27
2009	5	8	2	28	48	0.997	-0.036	1.033	0.039	0.036	0	58.5	59.8	46	163	167	0	27	28
2009	5	8	2	38	48	1.047	-0.049	1.033	0.043	0.039	0	58.5	60.6	44.3	164	168	0	28	27
2009	5	8	2	48	48	1.004	-0.043	1.03	0.039	0.039	0	58.5	60.2	41.3	163	167	0	27	27
2009	5	8	2	58	48	1.02	-0.02	1.03	0.049	0.049	0	58.5	59.8	42.1	163	167	0	27	28
2009	5	8	3	8	48	0.997	-0.03	1.033	0.039	0.039	0	58	59.8	44.7	163	167	0	28	28
2009	5	8	3	18	48	0.968	0.033	1.03	0.043	0.039	0	58	59.8	40.9	163	167	0	28	28
2009	5	8	3	28	48	1.014	-0.056	1.03	0.033	0.03	0	58	59.3	41.3	162	166	0	27	28
2009	5	8	3	38	48	0.928	-0.059	1.027	0.039	0.039	0	58.5	59.8	40.4	163	167	0	27	28
2009	5	8	3	48	48	0.925	0.056	1.027	0.039	0.036	0	58.9	60.6	49.9	164	168	0	27	27
2009	5	8	3	58	48	1.017	-0.036	1.027	0.039	0.036	0	58.5	60.2	49	164	168	0	28	28
2009	5	8	4	8	48	1.089	-0.007	1.024	0.039	0.039	0	59.3	60.6	47.3	166	169	0	28	28
2009	5	8	4	18	48	0.942	-0.003	1.024	0.046	0.043	0	58.5	60.2	49.9	164	168	0	28	28
2009	5	8	4	28	48	0.968	-0.043	1.024	0.043	0.039	0	59.3	61.1	52.5	165	169	0	27	27
2009	5	8	4	38	48	0.988	-0.049	1.02	0.039	0.039	0	59.8	61.1	45.2	166	170	0	27	28
2009	5	8	4	48	48	0.942	-0.033	1.017	0.039	0.036	0	59.3	61.1	40	165	169	0	27	27
2009	5	8	4	58	48	0.932	-0.003	1.017	0.039	0.036	0	58.9	60.6	46	165	169	0	28	28
2009	5	8	5	8	48	0.968	0.016	1.017	0.039	0.036	0	58.9	59.8	49.9	164	168	0	27	29
2009	5	8	5	18	48	0.965	-0.056	1.014	0.043	0.039	0	58	60.2	49	163	168	0	28	28
2009	5	8	5	28	48	0.955	0.023	1.014	0.039	0.036	0	58.5	59.8	51.2	164	168	0	28	29
2009	5	8	5	38	48	0.945	-0.023	1.01	0.036	0.033	0	57.2	59.3	50.7	161	166	0	28	28
2009	5	8	5	48	48	0.981	-0.007	1.01	0.039	0.036	0	58	59.3	43.4	162	165	0	27	27
2009	5	8	5	58	48	1.037	0.056	1.007	0.039	0.039	0	57.2	58.9	47.7	161	165	0	28	28
2009	5	8	6	8	48	0.968	-0.043	1.007	0.043	0.039	0	58	59.3	48.2	162	166	0	27	28
2009	5	8	6	18	48	0.974	0.069	1.007	0.039	0.039	0	57.2	58.9	47.7	161	165	0	28	28
2009	5	8	6	28	48	0.922	0.026	1.004	0.039	0.039	0	57.6	59.3	45.6	162	166	0	28	28
2009	5	8	6	38	48	0.961	-0.013	1.004	0.039	0.036	0	57.2	58.9	41.3	161	165	0	28	28
2009	5	8	6	48	48	1.007	0.026	1.001	0.039	0.039	0	57.6	58.9	40.9	161	165	0	27	28
2009	5	8	6	58	48	0.971	-0.049	1.004	0.039	0.036	0	57.2	59.8	42.6	161	166	0	28	27
2009	5	8	7	8	48	1.017	0.013	1.001	0.052	0.049	0	57.2	58.9	40.9	161	165	0	28	28
2009	5	8	7	18	48	0.961	-0.033	1.001	0.039	0.036	0	56.8	58.9	41.7	161	165	0	29	28
2009	5	8	7	28	48	1.017	0.026	1.001	0.043	0.039	0	57.2	58.9	40.4	161	165	0	28	28
2009	5	8	7	38	48	0.994	-0.052	1.001	0.043	0.039	0	56.8	58.9	39.6	160	165	0	28	28
2009	5	8	7	48	48	0.968	-0.003	1.001	0.039	0.039	0	57.2	58.9	47.7	161	165	0	28	28
2009	5	8	7	58	48	0.981	-0.007	0.997	0.049	0.046	0	57.2	58.9	51.6	161	165	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	8	48	0.942	-0.059	0.997	0.039	0.039	0	57.6	59.8	43.4	161	166	0	27	27
2009	5	8	8	18	48	0.991	-0.026	0.997	0.039	0.036	0	57.2	58.9	42.6	161	165	0	28	28
2009	5	8	8	28	48	0.912	-0.013	0.997	0.043	0.039	0	56.8	59.3	50.7	160	166	0	28	28
2009	5	8	8	38	48	1.02	-0.016	0.997	0.036	0.033	0	58	59.8	43	162	167	0	27	28
2009	5	8	8	48	48	0.978	-0.033	0.997	0.043	0.039	0	57.2	59.3	40	161	166	0	28	28
2009	5	8	8	58	48	0.961	-0.01	0.994	0.049	0.046	0	57.2	59.3	42.1	161	166	0	28	28
2009	5	8	9	8	48	0.951	-0.056	0.994	0.043	0.039	0	57.2	59.3	44.7	161	166	0	28	28
2009	5	8	9	18	48	0.879	0.01	0.994	0.039	0.039	0	57.6	59.8	47.3	161	167	0	27	28
2009	5	8	9	28	48	0.965	-0.062	0.991	0.039	0.039	0	57.6	59.3	40.9	161	166	0	27	28
2009	5	8	9	38	48	0.984	-0.007	0.988	0.043	0.039	0	58	59.3	40.4	162	166	0	27	28
2009	5	8	9	48	48	0.912	0.069	0.988	0.039	0.036	0	57.6	59.8	41.3	161	167	0	27	28
2009	5	8	9	58	48	0.938	-0.03	0.988	0.039	0.036	0	57.2	59.3	41.3	161	166	0	28	28
2009	5	8	10	8	48	0.974	-0.03	0.988	0.049	0.046	0	58	60.2	43.4	162	167	0	27	27
2009	5	8	10	18	48	0.886	-0.02	0.984	0.049	0.049	0	57.6	59.3	43.4	162	166	0	28	28
2009	5	8	10	28	48	0.971	-0.007	0.988	0.039	0.039	0	58	59.8	51.6	162	167	0	27	28
2009	5	8	10	38	48	0.961	-0.043	0.984	0.043	0.039	0	58.5	60.6	46.9	163	168	0	27	27
2009	5	8	10	48	48	0.86	-0.033	0.984	0.049	0.046	0	58.5	60.2	51.2	163	168	0	27	28
2009	5	8	10	58	48	1.007	-0.128	0.978	0.039	0.039	0	58.5	61.1	49	163	169	0	27	27
2009	5	8	11	8	48	0.892	0	0.978	0.039	0.036	0	58	60.6	51.2	162	168	0	27	27
2009	5	8	11	18	48	0.955	-0.013	0.974	0.039	0.036	0	58	60.6	52.9	162	168	0	27	27
2009	5	8	11	28	48	0.942	-0.016	0.974	0.039	0.039	0	58	60.6	49.9	163	169	0	28	28
2009	5	8	11	38	48	0.958	-0.085	0.974	0.036	0.033	0	58.9	61.1	57.2	164	169	0	27	27
2009	5	8	11	48	48	0.928	0.089	0.974	0.049	0.049	0	58.5	61.1	52.9	163	169	0	27	27
2009	5	8	11	58	48	0.951	0	0.971	0.039	0.039	0	58.5	61.1	48.2	163	169	0	27	27
2009	5	8	12	8	48	0.958	0.023	0.971	0.046	0.043	0	58.9	61.5	55.9	164	170	0	27	27
2009	5	8	12	18	48	0.86	-0.02	0.974	0.039	0.036	0	58.5	61.1	52	164	169	0	28	27
2009	5	8	12	28	48	0.928	0.043	0.971	0.043	0.039	0	58.5	61.5	55	163	169	0	27	26
2009	5	8	12	38	48	0.988	0.003	0.971	0.046	0.043	0	58.9	61.5	56.3	164	170	0	27	27
2009	5	8	12	48	48	0.984	0.033	0.971	0.043	0.039	0	58.9	61.5	57.6	164	170	0	27	27
2009	5	8	12	58	48	1.017	0.03	0.971	0.039	0.036	0	58.9	61.1	57.2	164	169	0	27	27
2009	5	8	13	8	48	0.925	0.075	0.971	0.039	0.036	0	59.3	61.1	55.5	164	169	0	26	27
2009	5	8	13	18	48	1.024	0.013	0.971	0.039	0.039	0	58.5	61.1	57.2	163	169	0	27	27
2009	5	8	13	28	48	0.988	-0.013	0.971	0.043	0.039	0	58.9	61.5	58.5	163	170	0	26	27
2009	5	8	13	38	48	0.883	-0.016	0.971	0.043	0.039	0	58.5	61.1	58	163	169	0	27	27
2009	5	8	13	48	48	0.892	-0.026	0.971	0.039	0.036	0	58.9	61.1	57.6	164	169	0	27	27
2009	5	8	13	58	48	0.892	-0.003	0.971	0.043	0.039	0	58.9	60.6	57.6	164	168	0	27	27
2009	5	8	14	8	48	0.912	-0.007	0.971	0.039	0.039	0	58.9	61.5	57.6	164	170	0	27	27
2009	5	8	14	18	48	0.915	-0.016	0.971	0.039	0.036	0	58.5	61.5	56.3	163	169	0	27	26
2009	5	8	14	28	48	0.919	0.033	0.971	0.039	0.039	0	58.5	61.1	55.5	163	168	0	27	26
2009	5	8	14	38	48	0.981	0.003	0.971	0.043	0.039	0	58.9	60.6	54.6	164	168	0	27	27
2009	5	8	14	48	48	0.951	0.03	0.971	0.039	0.039	0	58.5	61.1	55.9	163	169	0	27	27
2009	5	8	14	58	48	0.997	0	0.971	0.039	0.039	0	58.9	61.1	54.6	163	169	0	26	27
2009	5	8	15	8	48	0.951	-0.01	0.971	0.043	0.039	0	58.9	61.1	52.9	163	169	0	26	27
2009	5	8	15	18	48	0.925	0.079	0.971	0.039	0.036	0	58.5	60.6	53.8	163	168	0	27	27
2009	5	8	15	28	48	0.958	-0.03	0.971	0.046	0.043	0	58.5	60.6	55.9	163	168	0	27	27
2009	5	8	15	38	48	0.925	0.02	0.971	0.039	0.039	0	58	60.6	56.8	162	168	0	27	27
2009	5	8	15	48	48	0.925	0.059	0.971	0.039	0.039	0	58	60.2	55	162	167	0	27	27
2009	5	8	15	58	48	0.978	0.039	0.971	0.039	0.036	0	58.5	60.6	55	162	168	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	8	48	0.965	0.03	0.974	0.039	0.039	0	58.5	60.6	54.6	163	168	0	27	27
2009	5	8	16	18	48	0.889	0.046	0.974	0.039	0.039	0	58.9	60.6	57.2	163	168	0	26	27
2009	5	8	16	28	48	0.968	0.003	0.974	0.039	0.039	0	58.5	60.6	56.3	163	168	0	27	27
2009	5	8	16	38	48	0.915	0.026	0.974	0.039	0.036	0	58.5	60.2	55.5	162	167	0	26	27
2009	5	8	16	48	48	1.03	0.033	0.978	0.039	0.039	0	58.5	60.2	55.9	162	166	0	26	26
2009	5	8	16	58	48	0.961	0.056	0.978	0.043	0.039	0	58	60.2	56.3	162	167	0	27	27
2009	5	8	17	8	48	0.965	-0.062	0.978	0.043	0.039	0	58.5	60.6	54.2	163	168	0	27	27
2009	5	8	17	18	48	0.981	0	0.978	0.043	0.039	0	58	60.2	55.5	162	167	0	27	27
2009	5	8	17	28	48	0.919	-0.01	0.981	0.046	0.043	0	58.5	60.6	56.8	162	167	0	26	26
2009	5	8	17	38	48	0.925	-0.01	0.984	0.039	0.036	0	58	60.6	56.8	162	167	0	27	26
2009	5	8	17	48	48	0.991	-0.059	0.988	0.043	0.039	0	58.5	60.2	55.9	162	167	0	26	27
2009	5	8	17	58	48	0.912	-0.003	0.991	0.049	0.049	0	58	59.8	57.6	161	166	0	26	27
2009	5	8	18	8	48	0.922	-0.013	0.994	0.043	0.039	0	57.6	59.8	57.6	161	166	0	27	27
2009	5	8	18	18	48	0.991	-0.039	0.997	0.039	0.039	0	57.2	59.8	57.6	160	165	0	27	26
2009	5	8	18	28	48	0.981	0.023	0.997	0.039	0.036	0	57.6	59.3	56.8	160	165	0	26	27
2009	5	8	18	38	48	1.027	-0.003	1.001	0.046	0.046	0	57.2	59.3	58.5	160	165	0	27	27
2009	5	8	18	48	48	0.896	-0.079	1.001	0.033	0.03	0	57.2	58.9	57.2	160	164	0	27	27
2009	5	8	18	58	48	1.024	-0.082	1.001	0.052	0.049	0	57.2	59.3	60.6	160	165	0	27	27
2009	5	8	19	8	48	0.984	0.003	1.004	0.039	0.036	0	56.8	58.9	60.2	159	164	0	27	27
2009	5	8	19	18	48	0.889	-0.023	1.004	0.039	0.039	0	57.2	58.9	61.5	160	164	0	27	27
2009	5	8	19	28	48	0.951	0.033	1.004	0.039	0.039	0	57.6	58.9	61.5	160	164	0	26	27
2009	5	8	19	38	48	0.951	0.089	1.004	0.039	0.036	0	57.6	58.9	60.6	160	164	0	26	27
2009	5	8	19	48	48	1.07	0.098	1.007	0.043	0.039	0	57.6	58.9	60.6	160	164	0	26	27
2009	5	8	19	58	48	0.925	-0.082	1.007	0.043	0.039	0	57.6	58.9	61.1	160	164	0	26	27
2009	5	8	20	8	48	0.955	0.01	1.007	0.039	0.039	0	58.5	59.8	59.3	163	166	0	27	27
2009	5	8	20	18	48	0.961	0	1.007	0.039	0.036	0	58	59.8	58.9	162	166	0	27	27
2009	5	8	20	28	48	1.033	-0.003	1.01	0.039	0.039	0	58.5	60.2	55	163	167	0	27	27
2009	5	8	20	38	48	0.974	-0.039	1.01	0.039	0.039	0	59.3	61.1	57.6	165	169	0	27	27
2009	5	8	20	48	48	0.935	0	1.01	0.043	0.039	0	58.9	59.8	58.5	163	166	0	26	27
2009	5	8	20	58	48	0.948	-0.052	1.014	0.039	0.039	0	58	58.9	58	161	165	0	26	28
2009	5	8	21	8	48	0.958	0	1.014	0.039	0.039	0	57.6	59.3	55.9	161	165	0	27	27
2009	5	8	21	18	48	1.033	0.036	1.017	0.039	0.039	0	57.6	59.3	54.6	161	165	0	27	27
2009	5	8	21	28	48	0.951	-0.016	1.02	0.036	0.033	0	57.6	59.3	53.3	161	165	0	27	27
2009	5	8	21	38	48	0.988	-0.013	1.024	0.043	0.039	0	57.6	59.3	56.3	161	165	0	27	27
2009	5	8	21	48	48	0.906	0	1.027	0.039	0.036	0	57.2	58.9	55.5	160	165	0	27	28
2009	5	8	21	58	48	0.932	-0.069	1.024	0.039	0.039	0	57.6	58.9	38.7	161	165	0	27	28
2009	5	8	22	8	48	0.955	0	1.027	0.043	0.039	0	57.6	59.3	41.3	161	165	0	27	27
2009	5	8	22	18	48	0.925	-0.03	1.027	0.039	0.036	0	57.6	58.9	42.6	161	165	0	27	28
2009	5	8	22	28	48	0.932	-0.092	1.027	0.039	0.036	0	57.6	58.9	40.9	161	164	0	27	27
2009	5	8	22	38	48	1.001	0.01	1.027	0.043	0.039	0	57.2	59.3	38.7	160	165	0	27	27
2009	5	8	22	48	48	0.948	-0.075	1.03	0.039	0.039	0	57.6	58.9	43	161	165	0	27	28
2009	5	8	22	58	48	0.922	-0.013	1.033	0.039	0.039	0	57.2	58.9	42.6	160	164	0	27	27
2009	5	8	23	8	48	0.988	-0.059	1.033	0.039	0.039	0	57.6	59.3	41.3	161	165	0	27	27
2009	5	8	23	18	48	0.968	-0.052	1.033	0.039	0.039	0	57.6	58.9	40.4	161	165	0	27	28
2009	5	8	23	28	48	1.007	-0.007	1.037	0.039	0.036	0	57.6	59.3	46	161	165	0	27	27
2009	5	8	23	38	48	1.089	-0.03	1.037	0.039	0.039	0	57.6	58.9	43	161	165	0	27	28
2009	5	8	23	48	48	0.866	0	1.04	0.039	0.036	0	57.2	59.3	43.9	161	165	0	28	27
2009	5	8	23	58	48	0.978	-0.013	1.037	0.033	0.03	0	57.2	59.3	46	161	165	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	8	48	0.994	0.01	1.04	0.039	0.039	0	57.6	59.3	39.6	161	165	0	27	27
2009	5	9	0	18	48	0.919	0	1.043	0.036	0.033	0	57.6	59.3	40	161	165	0	27	27
2009	5	9	0	28	48	0.968	-0.036	1.043	0.039	0.039	0	58.5	59.3	43.4	162	166	0	26	28
2009	5	9	0	38	48	0.915	0.036	1.043	0.039	0.039	0	58	59.8	48.2	162	166	0	27	27
2009	5	9	0	48	48	0.968	-0.069	1.047	0.043	0.039	0	58	59.3	43	162	166	0	27	28
2009	5	9	0	58	48	0.978	-0.013	1.047	0.043	0.039	0	57.6	59.3	41.3	161	165	0	27	27
2009	5	9	1	8	48	0.942	-0.007	1.047	0.039	0.039	0	57.6	58.9	41.7	161	165	0	27	28
2009	5	9	1	18	48	0.971	0.036	1.047	0.046	0.043	0	57.6	59.3	45.2	161	165	0	27	27
2009	5	9	1	28	48	0.971	-0.003	1.047	0.039	0.039	0	58	59.3	44.7	162	166	0	27	28
2009	5	9	1	38	48	1.037	-0.013	1.047	0.033	0.03	0	58	59.3	49.9	161	165	0	26	27
2009	5	9	1	48	48	0.958	-0.115	1.05	0.046	0.046	0	57.6	59.8	51.2	161	166	0	27	27
2009	5	9	1	58	48	0.997	-0.036	1.05	0.039	0.039	0	58.5	59.8	48.6	163	167	0	27	28
2009	5	9	2	8	48	0.994	0.03	1.053	0.043	0.039	0	58.5	60.6	44.3	163	168	0	27	27
2009	5	9	2	18	48	0.968	0	1.056	0.039	0.036	0	58.5	59.8	46.9	163	167	0	27	28
2009	5	9	2	28	48	0.974	-0.056	1.056	0.033	0.03	0	58.5	59.8	43.9	163	167	0	27	28
2009	5	9	2	38	48	0.935	0.036	1.056	0.039	0.039	0	58.9	60.6	37.8	164	169	0	27	28
2009	5	9	2	48	48	0.974	0.016	1.06	0.059	0.056	0	59.3	60.2	40.4	165	168	0	27	28
2009	5	9	2	58	48	1.01	-0.043	1.06	0.039	0.036	0	58	60.6	40	163	168	0	28	27
2009	5	9	3	8	48	1.033	0.007	1.063	0.036	0.033	0	58	59.8	41.3	162	167	0	27	28
2009	5	9	3	18	48	0.951	-0.016	1.063	0.039	0.039	0	58.5	60.2	39.6	163	168	0	27	28
2009	5	9	3	28	48	0.958	-0.03	1.066	0.036	0.033	0	58	59.3	46.4	162	166	0	27	28
2009	5	9	3	38	48	0.932	-0.01	1.066	0.036	0.033	0	58.5	60.2	42.6	163	168	0	27	28
2009	5	9	3	48	48	1.053	-0.016	1.07	0.039	0.036	0	58.9	60.6	50.3	164	168	0	27	27
2009	5	9	3	58	48	1.05	0.026	1.07	0.039	0.039	0	58.5	61.1	49.9	163	169	0	27	27
2009	5	9	4	8	48	1.037	-0.069	1.073	0.043	0.039	0	58.9	61.1	49	164	169	0	27	27
2009	5	9	4	18	48	0.965	0.039	1.073	0.039	0.039	0	58	59.8	56.8	162	167	0	27	28
2009	5	9	4	28	48	0.896	0	1.073	0.049	0.049	0	57.6	59.8	56.8	162	167	0	28	28
2009	5	9	4	38	48	0.984	0.023	1.076	0.039	0.039	0	58.5	60.2	55.5	163	168	0	27	28
2009	5	9	4	48	48	1.02	0.02	1.076	0.039	0.036	0	58	60.2	56.8	162	167	0	27	27
2009	5	9	4	58	48	0.945	0	1.076	0.046	0.043	0	58	60.2	60.2	162	167	0	27	27
2009	5	9	5	8	48	0.961	0.056	1.076	0.043	0.039	0	58.5	60.6	51.2	163	168	0	27	27
2009	5	9	5	18	48	0.915	-0.049	1.079	0.039	0.036	0	58.5	60.2	58.9	163	167	0	27	27
2009	5	9	5	28	48	0.951	-0.089	1.079	0.046	0.043	0	57.2	58.9	59.8	161	166	0	28	29
2009	5	9	5	38	48	0.961	-0.007	1.079	0.039	0.039	0	57.6	59.8	59.8	161	166	0	27	27
2009	5	9	5	48	48	0.988	-0.039	1.079	0.039	0.039	0	57.6	59.3	61.1	161	166	0	27	28
2009	5	9	5	58	48	0.974	-0.043	1.079	0.039	0.039	0	57.2	58.9	60.6	160	165	0	27	28
2009	5	9	6	8	48	0.902	0.026	1.079	0.046	0.043	0	57.2	59.3	60.2	161	166	0	28	28
2009	5	9	6	18	48	0.932	-0.066	1.079	0.046	0.046	0	57.2	59.3	59.3	161	166	0	28	28
2009	5	9	6	28	48	1.02	0.003	1.083	0.039	0.036	0	57.2	58.9	60.2	160	165	0	27	28
2009	5	9	6	38	48	0.994	0	1.083	0.039	0.036	0	57.6	59.8	59.8	161	166	0	27	27
2009	5	9	6	48	48	0.997	0.003	1.083	0.039	0.039	0	56.8	59.3	60.2	160	166	0	28	28
2009	5	9	6	58	48	1.027	0.007	1.083	0.056	0.052	0	57.2	58.9	57.2	161	165	0	28	28
2009	5	9	7	8	48	0.932	-0.066	1.083	0.033	0.03	0	57.6	59.3	59.3	161	166	0	27	28
2009	5	9	7	18	48	1.017	-0.036	1.083	0.049	0.049	0	57.2	59.3	58.9	160	166	0	27	28
2009	5	9	7	28	48	0.938	-0.043	1.086	0.039	0.036	0	57.6	59.3	57.6	161	166	0	27	28
2009	5	9	7	38	48	0.955	0.013	1.086	0.043	0.039	0	57.6	59.3	57.2	161	166	0	27	28
2009	5	9	7	48	48	0.945	-0.036	1.086	0.039	0.039	0	57.6	59.3	56.3	161	166	0	27	28
2009	5	9	7	58	48	0.938	-0.013	1.086	0.039	0.039	0	57.2	59.3	58.5	161	166	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	8	48	0.958	-0.043	1.086	0.039	0.039	0	57.6	59.8	53.3	161	166	0	27	27
2009	5	9	8	18	48	0.951	-0.01	1.086	0.033	0.03	0	57.6	59.3	54.2	161	166	0	27	28
2009	5	9	8	28	48	1.02	-0.052	1.086	0.039	0.039	0	57.6	60.2	53.8	161	167	0	27	27
2009	5	9	8	38	48	0.951	0.013	1.086	0.033	0.03	0	57.6	59.8	52.5	161	167	0	27	28
2009	5	9	8	48	48	0.925	0	1.086	0.039	0.039	0	58	59.8	53.3	162	167	0	27	28
2009	5	9	8	58	48	0.968	-0.052	1.089	0.039	0.036	0	58	60.2	54.2	162	167	0	27	27
2009	5	9	9	8	48	0.853	-0.01	1.086	0.036	0.033	0	57.6	60.2	54.2	162	168	0	28	28
2009	5	9	9	18	48	0.889	-0.049	1.086	0.039	0.036	0	58	60.2	56.3	162	167	0	27	27
2009	5	9	9	28	48	0.968	-0.046	1.086	0.036	0.033	0	57.6	60.2	58.5	161	167	0	27	27
2009	5	9	9	38	48	1.043	-0.02	1.089	0.043	0.039	0	58	60.2	57.2	162	167	0	27	27
2009	5	9	9	48	48	0.981	-0.098	1.089	0.039	0.039	0	57.6	60.2	56.8	162	167	0	28	27
2009	5	9	9	58	48	0.951	-0.026	1.089	0.039	0.036	0	58	60.2	55.9	162	168	0	27	28
2009	5	9	10	8	48	0.984	-0.043	1.089	0.039	0.039	0	58	59.8	56.8	162	167	0	27	28
2009	5	9	10	18	48	0.896	-0.016	1.089	0.039	0.039	0	58.5	59.8	55	163	167	0	27	28
2009	5	9	10	28	48	0.938	-0.046	1.089	0.039	0.036	0	58.5	60.2	55.5	162	167	0	26	27
2009	5	9	10	38	48	0.951	-0.049	1.089	0.039	0.039	0	58	60.6	57.2	162	168	0	27	27
2009	5	9	10	48	48	0.958	0	1.089	0.043	0.039	0	58	60.6	58	162	168	0	27	27
2009	5	9	10	58	48	0.906	-0.059	1.089	0.039	0.039	0	58	60.6	58	162	168	0	27	27
2009	5	9	11	8	48	0.961	-0.013	1.089	0.039	0.039	0	58	60.2	55.5	163	168	0	28	28
2009	5	9	11	18	48	0.945	-0.085	1.089	0.036	0.033	0	58.5	60.2	56.8	163	167	0	27	27
2009	5	9	11	28	48	0.928	-0.02	1.089	0.033	0.03	0	58.5	59.8	55.9	163	166	0	27	27
2009	5	9	11	38	48	0.981	0.016	1.089	0.039	0.036	0	58.9	60.6	57.2	163	168	0	26	27
2009	5	9	11	48	48	0.922	-0.016	1.089	0.046	0.043	0	58.5	60.6	55	163	168	0	27	27
2009	5	9	11	58	48	1.01	-0.03	1.089	0.033	0.03	0	58.9	60.6	52.5	164	168	0	27	27
2009	5	9	12	8	48	0.974	0.01	1.089	0.039	0.039	0	58.9	60.6	54.2	163	168	0	26	27
2009	5	9	12	18	48	0.965	0.023	1.089	0.043	0.039	0	58.9	60.6	53.8	164	168	0	27	27
2009	5	9	12	28	48	0.965	0.023	1.089	0.043	0.039	0	58.5	61.1	53.8	163	169	0	27	27
2009	5	9	12	38	48	0.902	0.069	1.089	0.039	0.036	0	58.9	61.1	54.6	164	169	0	27	27
2009	5	9	12	48	48	1.03	0.03	1.089	0.036	0.033	0	58.5	61.1	55.9	163	168	0	27	26
2009	5	9	12	58	48	1.004	0	1.089	0.039	0.039	0	58.9	60.6	55	164	168	0	27	27
2009	5	9	13	8	48	0.984	0	1.089	0.043	0.039	0	58.9	61.1	55.5	164	169	0	27	27
2009	5	9	13	18	48	0.965	0.059	1.089	0.043	0.039	0	58.9	61.1	53.8	164	169	0	27	27
2009	5	9	13	28	48	0.951	0.003	1.089	0.039	0.036	0	59.3	61.5	53.3	164	169	0	26	26
2009	5	9	13	38	48	0.948	0.02	1.089	0.039	0.039	0	59.3	61.5	55.5	165	170	0	27	27
2009	5	9	13	48	48	0.935	-0.013	1.089	0.043	0.039	0	58.5	61.5	55.9	163	169	0	27	26
2009	5	9	13	58	48	1.05	-0.03	1.089	0.039	0.039	0	58.9	60.6	57.2	164	168	0	27	27
2009	5	9	14	8	48	0.984	0.026	1.089	0.046	0.043	0	58.5	60.6	58.5	163	168	0	27	27
2009	5	9	14	18	48	1.014	0.01	1.089	0.039	0.039	0	58.5	61.5	56.3	163	169	0	27	26
2009	5	9	14	28	48	0.892	0.075	1.089	0.039	0.039	0	58.5	61.5	53.8	163	169	0	27	26
2009	5	9	14	38	48	0.942	0.013	1.089	0.039	0.036	0	59.3	61.1	57.2	164	169	0	26	27
2009	5	9	14	48	48	0.951	-0.03	1.089	0.039	0.036	0	58.9	61.1	58.5	163	168	0	26	26
2009	5	9	14	58	48	1.033	0.03	1.089	0.039	0.036	0	58.5	61.1	56.8	163	169	0	27	27
2009	5	9	15	8	48	0.935	-0.03	1.089	0.039	0.039	0	58.5	61.1	59.3	163	169	0	27	27
2009	5	9	15	18	48	0.974	0.01	1.089	0.043	0.039	0	58.9	60.6	55.9	163	168	0	26	27
2009	5	9	15	28	48	0.906	0.036	1.086	0.039	0.039	0	58.9	61.1	55	163	168	0	26	26
2009	5	9	15	38	48	0.951	0.062	1.089	0.049	0.049	0	58	60.6	58.5	162	168	0	27	27
2009	5	9	15	48	48	0.942	0	1.089	0.033	0.03	0	58.5	61.1	57.2	162	168	0	26	26
2009	5	9	15	58	48	0.991	0.046	1.089	0.043	0.039	0	58.5	61.1	58	163	168	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	8	48	0.988	0.039	1.089	0.039	0.036	0	58.5	60.2	55.9	162	167	0	26	27
2009	5	9	16	18	48	0.988	0.056	1.086	0.039	0.036	0	58.5	60.2	55.9	162	167	0	26	27
2009	5	9	16	28	48	0.948	-0.026	1.086	0.036	0.033	0	58.5	60.6	50.3	162	168	0	26	27
2009	5	9	16	38	48	0.922	0.03	1.086	0.039	0.039	0	58	60.2	49.5	162	167	0	27	27
2009	5	9	16	48	48	0.988	0	1.086	0.043	0.039	0	58.5	60.2	52.5	162	166	0	26	26
2009	5	9	16	58	48	0.988	0	1.086	0.049	0.046	0	58	60.6	51.6	161	167	0	26	26
2009	5	9	17	8	48	0.981	0.066	1.086	0.043	0.039	0	58	59.8	49.5	161	166	0	26	27
2009	5	9	17	18	48	0.981	-0.01	1.086	0.039	0.039	0	58	60.2	53.3	161	166	0	26	26
2009	5	9	17	28	48	0.938	0.033	1.086	0.043	0.039	0	58	59.8	52.5	161	166	0	26	27
2009	5	9	17	38	48	0.932	0.016	1.086	0.043	0.039	0	57.2	60.2	51.2	160	166	0	27	26
2009	5	9	17	48	48	0.925	-0.026	1.083	0.039	0.039	0	57.6	60.2	51.2	160	166	0	26	26
2009	5	9	17	58	48	0.932	-0.033	1.083	0.046	0.043	0	57.6	59.8	49.5	161	166	0	27	27
2009	5	9	18	8	48	0.971	-0.007	1.083	0.043	0.039	0	57.2	59.3	50.3	160	165	0	27	27
2009	5	9	18	18	48	0.945	0.046	1.083	0.043	0.039	0	57.6	58.9	51.2	160	165	0	26	28
2009	5	9	18	28	48	1.02	0.013	1.083	0.043	0.039	0	57.6	59.8	49.9	160	166	0	26	27
2009	5	9	18	38	48	0.945	-0.023	1.083	0.043	0.039	0	57.6	59.3	50.7	160	165	0	26	27
2009	5	9	18	48	48	0.863	-0.059	1.083	0.039	0.036	0	57.2	58	53.8	160	162	0	27	27
2009	5	9	18	58	48	0.909	0.013	1.083	0.036	0.033	0	57.2	58.5	52	160	163	0	27	27
2009	5	9	19	8	48	0.951	0.02	1.083	0.039	0.039	0	57.6	59.3	57.2	160	165	0	26	27
2009	5	9	19	18	48	0.961	-0.036	1.083	0.039	0.036	0	56.8	59.3	57.2	159	165	0	27	27
2009	5	9	19	28	48	0.856	0.043	1.083	0.039	0.039	0	56.8	58.9	58.5	159	164	0	27	27
2009	5	9	19	38	48	0.866	-0.049	1.083	0.036	0.033	0	57.2	59.8	57.2	159	165	0	26	26
2009	5	9	19	48	48	0.988	-0.089	1.083	0.043	0.039	0	56.8	59.3	59.8	159	165	0	27	27
2009	5	9	19	58	48	0.823	-0.092	1.086	0.036	0.033	0	58.9	61.5	59.8	163	170	0	26	27
2009	5	9	20	8	48	0.902	-0.01	1.086	0.043	0.039	0	57.2	60.2	58.9	160	167	0	27	27
2009	5	9	20	18	48	0.955	0.003	1.083	0.039	0.039	0	57.2	60.6	59.8	161	168	0	28	27
2009	5	9	20	28	48	0.961	-0.108	1.086	0.033	0.03	0	57.2	59.8	61.5	160	166	0	27	27
2009	5	9	20	38	48	0.945	-0.069	1.086	0.039	0.036	0	57.2	59.8	60.2	160	166	0	27	27
2009	5	9	20	48	48	0.942	-0.016	1.086	0.036	0.033	0	57.2	60.2	58.9	160	167	0	27	27
2009	5	9	20	58	48	0.912	-0.033	1.086	0.039	0.036	0	58.5	60.2	55	163	167	0	27	27
2009	5	9	21	8	48	0.981	-0.036	1.086	0.046	0.043	0	60.2	60.2	59.8	166	167	0	26	27
2009	5	9	21	18	48	1.027	0.039	1.086	0.039	0.039	0	59.3	59.8	59.8	165	166	0	27	27
2009	5	9	21	28	48	0.942	0	1.086	0.043	0.039	0	59.8	59.8	58	166	167	0	27	28
2009	5	9	21	38	48	1.07	0.059	1.086	0.039	0.039	0	58.9	59.3	58	164	166	0	27	28
2009	5	9	21	48	48	0.909	0.039	1.086	0.039	0.039	0	59.3	60.2	57.2	165	167	0	27	27
2009	5	9	21	58	48	0.988	0.066	1.086	0.039	0.039	0	58.9	59.8	58.5	164	166	0	27	27
2009	5	9	22	8	48	0.988	0.01	1.086	0.039	0.039	0	58.5	59.3	59.8	163	165	0	27	27
2009	5	9	22	18	48	0.876	-0.016	1.086	0.039	0.039	0	59.3	60.2	58.5	166	168	0	28	28
2009	5	9	22	28	48	1.033	-0.01	1.086	0.046	0.043	0	58.5	58.9	57.2	163	165	0	27	28
2009	5	9	22	38	48	1.043	-0.036	1.086	0.039	0.036	0	58.5	59.3	57.6	163	165	0	27	27
2009	5	9	22	48	48	1.037	0.026	1.086	0.046	0.043	0	58.9	58.9	56.3	164	164	0	27	27
2009	5	9	22	58	48	0.948	-0.059	1.086	0.043	0.039	0	58.5	58.5	56.3	163	164	0	27	28
2009	5	9	23	8	48	0.974	-0.013	1.086	0.043	0.039	0	58.5	58.9	54.6	163	164	0	27	27
2009	5	9	23	18	48	0.974	0	1.086	0.039	0.036	0	58.5	59.3	55.5	163	165	0	27	27
2009	5	9	23	28	48	1.004	0	1.086	0.043	0.039	0	58	59.3	56.3	163	165	0	28	27
2009	5	9	23	38	48	0.886	0.023	1.086	0.039	0.036	0	58.5	59.3	56.8	163	165	0	27	27
2009	5	9	23	48	48	0.925	0	1.086	0.046	0.043	0	58.5	58.9	57.2	163	164	0	27	27
2009	5	9	23	58	48	1.017	0.046	1.089	0.036	0.033	0	58	58.5	56.8	162	164	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	8	48	0.965	-0.036	1.089	0.039	0.039	0	58.5	58.9	53.3	163	164	0	27	27
2009	5	10	0	18	48	0.919	-0.03	1.093	0.039	0.036	0	58.5	59.3	42.1	163	165	0	27	27
2009	5	10	0	28	48	0.988	-0.013	1.089	0.043	0.039	0	58.9	59.3	41.7	164	166	0	27	28
2009	5	10	0	38	48	0.922	0.043	1.093	0.046	0.043	0	59.3	60.2	38.3	165	167	0	27	27
2009	5	10	0	48	48	0.974	-0.003	1.093	0.033	0.03	0	59.3	59.3	42.1	164	166	0	26	28
2009	5	10	0	58	48	0.948	-0.039	1.093	0.039	0.039	0	60.2	61.1	39.1	167	169	0	27	27
2009	5	10	1	8	48	0.994	0.003	1.096	0.036	0.033	0	59.3	59.8	39.6	165	166	0	27	27
2009	5	10	1	18	48	0.984	0.02	1.096	0.039	0.039	0	59.3	60.2	40.9	165	167	0	27	27
2009	5	10	1	28	48	0.951	0.069	1.093	0.043	0.039	0	58.9	58.9	38.3	164	165	0	27	28
2009	5	10	1	38	48	0.945	-0.016	1.093	0.043	0.039	0	59.3	60.2	40.4	165	167	0	27	27
2009	5	10	1	48	48	0.978	0.003	1.096	0.039	0.036	0	58.9	58.9	39.1	164	165	0	27	28
2009	5	10	1	58	48	0.925	-0.069	1.093	0.039	0.036	0	58.9	59.3	46	164	166	0	27	28
2009	5	10	2	8	48	0.938	0.007	1.093	0.039	0.039	0	59.8	60.6	43.9	166	168	0	27	27
2009	5	10	2	18	48	0.948	0.007	1.089	0.039	0.036	0	58.9	59.3	38.7	164	166	0	27	28
2009	5	10	2	28	48	1.066	0.026	1.093	0.046	0.043	0	59.3	59.8	40.9	165	167	0	27	28
2009	5	10	2	38	48	1.02	0.056	1.093	0.043	0.039	0	58.9	60.6	43	165	168	0	28	27
2009	5	10	2	48	48	0.912	-0.059	1.096	0.043	0.039	0	58.9	60.6	41.3	165	168	0	28	27
2009	5	10	2	58	48	0.978	-0.046	1.089	0.039	0.036	0	58.9	59.8	40.4	164	167	0	27	28
2009	5	10	3	8	48	1.053	0.066	1.096	0.036	0.033	0	59.3	61.1	40.4	166	169	0	28	27
2009	5	10	3	18	48	0.984	0.023	1.093	0.043	0.039	0	58.5	60.2	43.4	164	167	0	28	27
2009	5	10	3	28	48	0.994	-0.007	1.093	0.036	0.033	0	58.5	59.8	41.7	164	167	0	28	28
2009	5	10	3	38	48	0.942	0.039	1.093	0.039	0.039	0	59.3	59.8	41.3	165	166	0	27	27
2009	5	10	3	48	48	0.932	0.049	1.093	0.039	0.039	0	59.3	60.2	42.6	165	168	0	27	28
2009	5	10	3	58	48	0.906	-0.036	1.093	0.046	0.043	0	58.5	59.8	45.6	164	167	0	28	28
2009	5	10	4	8	48	1.02	0.003	1.096	0.039	0.036	0	59.8	61.1	41.7	166	169	0	27	27
2009	5	10	4	18	48	1.027	0.016	1.093	0.039	0.036	0	59.3	60.2	36.5	166	168	0	28	28
2009	5	10	4	28	48	0.925	0.039	1.096	0.039	0.039	0	58.5	60.2	51.2	164	167	0	28	27
2009	5	10	4	38	48	0.958	-0.043	1.096	0.043	0.039	0	59.8	60.6	50.3	166	168	0	27	27
2009	5	10	4	48	48	0.961	-0.03	1.096	0.043	0.039	0	59.3	60.6	49.9	165	169	0	27	28
2009	5	10	4	58	48	0.994	0.039	1.096	0.036	0.033	0	58.5	59.8	49	164	167	0	28	28
2009	5	10	5	8	48	1.027	-0.013	1.096	0.046	0.046	0	58.9	61.1	46.9	165	169	0	28	27
2009	5	10	5	18	48	0.991	-0.03	1.096	0.043	0.039	0	58.5	60.6	48.6	164	168	0	28	27
2009	5	10	5	28	48	0.974	0.007	1.096	0.039	0.036	0	58.5	59.8	48.6	163	167	0	27	28
2009	5	10	5	38	48	1.007	-0.085	1.096	0.039	0.039	0	58.5	59.3	48.6	163	166	0	27	28
2009	5	10	5	48	48	0.971	-0.085	1.096	0.046	0.046	0	58	59.8	48.2	163	166	0	28	27
2009	5	10	5	58	48	0.994	-0.049	1.099	0.039	0.036	0	58.5	60.2	46.4	163	167	0	27	27
2009	5	10	6	8	48	1.004	-0.016	1.099	0.033	0.03	0	58	59.8	43.4	163	167	0	28	28
2009	5	10	6	18	48	0.945	-0.033	1.096	0.039	0.039	0	58	59.3	45.2	163	166	0	28	28
2009	5	10	6	28	48	0.971	-0.043	1.096	0.049	0.046	0	57.6	59.3	44.7	162	166	0	28	28
2009	5	10	6	38	48	1.033	-0.089	1.096	0.039	0.036	0	58	59.8	42.6	163	167	0	28	28
2009	5	10	6	48	48	0.935	0.023	1.096	0.043	0.039	0	58.5	59.3	44.7	163	166	0	27	28
2009	5	10	6	58	48	0.997	-0.007	1.096	0.039	0.036	0	58.5	59.8	44.7	163	167	0	27	28
2009	5	10	7	8	48	0.968	0.023	1.099	0.033	0.03	0	58.5	59.8	46	163	167	0	27	28
2009	5	10	7	18	48	0.971	-0.043	1.096	0.043	0.039	0	58	59.3	44.3	163	166	0	28	28
2009	5	10	7	28	48	0.988	0.066	1.096	0.043	0.039	0	58	59.8	40	162	166	0	27	27
2009	5	10	7	38	48	0.909	-0.03	1.096	0.043	0.039	0	57.6	59.8	40	162	166	0	28	27
2009	5	10	7	48	48	0.971	-0.007	1.096	0.036	0.033	0	58.5	59.3	39.1	163	166	0	27	28
2009	5	10	7	58	48	1.056	-0.026	1.096	0.033	0.03	0	58	59.8	44.7	163	167	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	8	48	0.994	0.026	1.096	0.049	0.046	0	58.5	59.3	44.3	163	166	0	27	28
2009	5	10	8	18	48	0.906	-0.016	1.096	0.043	0.039	0	58.5	59.3	43	163	166	0	27	28
2009	5	10	8	28	48	0.869	0.013	1.096	0.039	0.036	0	58.5	59.8	41.7	164	167	0	28	28
2009	5	10	8	38	48	0.958	0.013	1.096	0.049	0.046	0	58.5	59.8	40.4	163	167	0	27	28
2009	5	10	8	48	48	0.915	-0.046	1.096	0.039	0.036	0	58.5	59.3	41.7	163	166	0	27	28
2009	5	10	8	58	48	0.968	0.007	1.096	0.039	0.036	0	58.5	59.8	40.4	163	167	0	27	28
2009	5	10	9	8	48	0.948	-0.023	1.096	0.043	0.039	0	58.5	59.8	43	163	167	0	27	28
2009	5	10	9	18	48	0.968	-0.01	1.099	0.036	0.033	0	58.5	59.8	41.7	163	167	0	27	28
2009	5	10	9	28	48	0.968	0.026	1.096	0.039	0.039	0	58.5	60.2	38.7	164	168	0	28	28
2009	5	10	9	38	48	1.053	0.046	1.096	0.046	0.043	0	58.5	60.2	41.7	163	167	0	27	27
2009	5	10	9	48	48	0.961	-0.01	1.096	0.039	0.036	0	58.5	60.2	42.6	163	167	0	27	27
2009	5	10	9	58	48	1.043	0.013	1.096	0.039	0.036	0	58	60.2	43.4	163	168	0	28	28
2009	5	10	10	8	48	1.017	0.013	1.096	0.049	0.046	0	59.3	60.2	44.3	164	167	0	26	27
2009	5	10	10	18	48	0.981	0.033	1.096	0.043	0.039	0	58.9	59.8	40.9	164	167	0	27	28
2009	5	10	10	28	48	0.961	-0.059	1.099	0.036	0.033	0	58.5	60.2	40	164	168	0	28	28
2009	5	10	10	38	48	0.909	0.026	1.096	0.036	0.033	0	58.5	60.2	43	164	168	0	28	28
2009	5	10	10	48	48	0.925	0.046	1.096	0.046	0.043	0	58.9	60.6	49.5	164	168	0	27	27
2009	5	10	10	58	48	0.948	0.03	1.096	0.039	0.036	0	58.9	59.8	49	165	168	0	28	29
2009	5	10	11	8	48	0.945	-0.016	1.096	0.039	0.036	0	58.9	60.2	50.3	164	168	0	27	28
2009	5	10	11	18	48	0.994	0	1.096	0.039	0.039	0	58.9	60.6	46	164	168	0	27	27
2009	5	10	11	28	48	0.883	0.059	1.096	0.039	0.039	0	59.8	61.1	52.5	165	169	0	26	27
2009	5	10	11	38	48	0.961	0.003	1.096	0.039	0.036	0	59.3	61.1	51.6	165	169	0	27	27
2009	5	10	11	48	48	1.043	-0.023	1.096	0.039	0.036	0	59.8	61.1	52.9	166	169	0	27	27
2009	5	10	11	58	48	0.965	0.01	1.096	0.039	0.039	0	59.8	61.1	55	165	169	0	26	27
2009	5	10	12	8	48	0.866	0.033	1.096	0.036	0.033	0	59.3	60.6	55.5	165	169	0	27	28
2009	5	10	12	18	48	0.925	0.049	1.096	0.043	0.039	0	59.8	61.5	55.5	166	170	0	27	27
2009	5	10	12	28	48	1.017	-0.039	1.096	0.039	0.039	0	59.3	61.1	55.9	165	169	0	27	27
2009	5	10	12	38	48	0.988	-0.01	1.096	0.043	0.039	0	59.8	61.1	53.3	166	169	0	27	27
2009	5	10	12	48	48	0.974	-0.033	1.093	0.043	0.039	0	59.3	61.1	55.5	165	169	0	27	27
2009	5	10	12	58	48	0.968	0.013	1.096	0.043	0.039	0	59.3	60.6	55.5	165	169	0	27	28
2009	5	10	13	8	48	0.935	0.003	1.093	0.033	0.03	0	59.8	60.6	54.2	165	168	0	26	27
2009	5	10	13	18	48	0.945	0.092	1.093	0.033	0.03	0	59.8	61.1	55.9	165	169	0	26	27
2009	5	10	13	28	48	0.971	-0.016	1.093	0.039	0.036	0	60.2	61.5	56.3	166	171	0	26	28
2009	5	10	13	38	48	1.004	0.039	1.093	0.043	0.039	0	59.3	61.5	54.2	165	170	0	27	27
2009	5	10	13	48	48	0.889	-0.013	1.093	0.043	0.039	0	58.9	61.1	58	164	169	0	27	27
2009	5	10	13	58	48	0.968	0.026	1.093	0.039	0.039	0	59.8	61.1	56.8	165	169	0	26	27
2009	5	10	14	8	48	0.912	-0.007	1.093	0.043	0.039	0	59.3	61.5	53.3	165	169	0	27	26
2009	5	10	14	18	48	0.925	0.036	1.093	0.039	0.036	0	59.3	61.1	53.8	165	169	0	27	27
2009	5	10	14	28	48	0.935	0.033	1.093	0.039	0.039	0	59.8	61.1	54.2	165	169	0	26	27
2009	5	10	14	38	48	0.988	-0.003	1.093	0.039	0.036	0	59.8	61.1	54.2	165	169	0	26	27
2009	5	10	14	48	48	0.948	0.013	1.089	0.043	0.043	0	59.8	61.1	53.3	165	169	0	26	27
2009	5	10	14	58	48	1.007	0.046	1.089	0.049	0.046	0	59.3	61.1	57.6	164	169	0	26	27
2009	5	10	15	8	48	1.043	0.082	1.089	0.039	0.039	0	59.3	60.6	57.6	164	168	0	26	27
2009	5	10	15	18	48	0.971	0.075	1.089	0.039	0.036	0	59.8	61.5	54.6	165	169	0	26	26
2009	5	10	15	28	48	0.981	0.003	1.089	0.039	0.036	0	59.3	60.6	55.9	164	168	0	26	27
2009	5	10	15	38	48	1.004	-0.052	1.089	0.033	0.03	0	58.9	61.1	57.2	164	168	0	27	26
2009	5	10	15	48	48	0.938	0.03	1.089	0.036	0.033	0	58.9	61.1	55	164	168	0	27	26
2009	5	10	15	58	48	0.948	0.062	1.089	0.036	0.033	0	58.9	60.6	55	164	168	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	8	48	0.955	0.092	1.086	0.043	0.039	0	59.3	60.6	56.8	164	168	0	26	27
2009	5	10	16	18	48	0.909	0.013	1.086	0.046	0.043	0	58.5	60.2	55.9	163	167	0	27	27
2009	5	10	16	28	48	0.935	0.066	1.086	0.043	0.039	0	58.5	59.8	57.6	163	166	0	27	27
2009	5	10	16	38	48	0.902	0.089	1.086	0.039	0.039	0	58.9	60.2	57.6	163	167	0	26	27
2009	5	10	16	48	48	0.932	0.069	1.086	0.039	0.036	0	58.9	59.8	58.9	163	167	0	26	28
2009	5	10	16	58	48	0.951	0.03	1.086	0.043	0.039	0	58.9	60.2	56.8	163	167	0	26	27
2009	5	10	17	8	48	0.991	-0.043	1.086	0.036	0.033	0	58.9	60.2	58.5	163	167	0	26	27
2009	5	10	17	18	48	0.978	0.023	1.086	0.039	0.036	0	58.5	59.8	60.2	162	166	0	26	27
2009	5	10	17	28	48	0.958	-0.016	1.083	0.036	0.033	0	58.5	59.8	58.5	162	166	0	26	27
2009	5	10	17	38	48	0.928	0.072	1.083	0.039	0.036	0	58.5	59.8	59.3	162	166	0	26	27
2009	5	10	17	48	48	1.004	0.023	1.083	0.036	0.033	0	58.5	59.8	58.9	162	166	0	26	27
2009	5	10	17	58	48	0.978	-0.007	1.083	0.039	0.036	0	58.9	59.8	60.2	163	166	0	26	27
2009	5	10	18	8	48	0.988	-0.007	1.083	0.043	0.039	0	58.5	59.3	59.3	163	165	0	27	27
2009	5	10	18	18	48	0.922	0.046	1.079	0.056	0.052	0	58.5	60.2	59.8	163	166	0	27	26
2009	5	10	18	28	48	0.932	0.039	1.079	0.043	0.039	0	58.9	59.3	59.3	163	165	0	26	27
2009	5	10	18	38	48	0.955	0.013	1.079	0.033	0.03	0	58.5	59.3	58.5	162	165	0	26	27
2009	5	10	18	48	48	0.978	0.03	1.076	0.046	0.043	0	58	59.8	58.5	162	165	0	27	26
2009	5	10	18	58	48	0.932	0.043	1.076	0.039	0.039	0	58	59.8	59.8	162	166	0	27	27
2009	5	10	19	8	48	0.974	0.056	1.076	0.039	0.036	0	58.5	59.8	58.9	163	166	0	27	27
2009	5	10	19	18	48	0.945	0.043	1.076	0.039	0.039	0	58	59.8	59.3	162	166	0	27	27
2009	5	10	19	28	48	0.948	0	1.073	0.043	0.039	0	58	59.3	58.5	162	165	0	27	27
2009	5	10	19	38	48	0.899	-0.033	1.073	0.039	0.039	0	58	59.3	57.2	162	165	0	27	27
2009	5	10	19	48	48	1.033	-0.059	1.073	0.036	0.033	0	58.9	60.2	55.9	164	167	0	27	27
2009	5	10	19	58	48	1.007	0.026	1.07	0.039	0.039	0	59.3	60.6	56.3	165	168	0	27	27
2009	5	10	20	8	48	0.945	0.036	1.07	0.043	0.043	0	58.5	60.2	56.8	163	166	0	27	26
2009	5	10	20	18	48	0.853	-0.036	1.066	0.039	0.036	0	59.3	60.2	57.2	164	167	0	26	27
2009	5	10	20	28	48	0.919	-0.036	1.063	0.043	0.039	0	58	59.3	57.2	162	165	0	27	27
2009	5	10	20	38	48	0.932	0.016	1.063	0.039	0.036	0	58	59.8	57.6	162	166	0	27	27
2009	5	10	20	48	48	0.991	0.059	1.056	0.039	0.039	0	58.9	60.6	56.3	163	168	0	26	27
2009	5	10	20	58	48	0.896	-0.026	1.056	0.036	0.033	0	58.5	60.2	56.8	163	167	0	27	27
2009	5	10	21	8	48	1.001	0	1.053	0.046	0.043	0	59.3	60.2	58	164	167	0	26	27
2009	5	10	21	18	48	0.932	0.007	1.056	0.036	0.033	0	60.2	60.2	57.6	167	167	0	27	27
2009	5	10	21	28	48	0.978	-0.043	1.053	0.046	0.043	0	60.2	59.8	58	167	166	0	27	27
2009	5	10	21	38	48	0.981	0.056	1.053	0.039	0.036	0	60.6	59.8	58.5	167	167	0	26	28
2009	5	10	21	48	48	1.02	-0.052	1.053	0.039	0.039	0	60.6	60.2	58	168	167	0	27	27
2009	5	10	21	58	48	0.922	-0.013	1.05	0.039	0.039	0	60.2	59.8	58.5	167	167	0	27	28
2009	5	10	22	8	48	0.971	0.013	1.05	0.043	0.039	0	60.6	60.2	57.2	168	167	0	27	27
2009	5	10	22	18	48	0.932	-0.03	1.05	0.046	0.046	0	59.3	59.8	58.9	166	166	0	28	27
2009	5	10	22	28	48	0.984	-0.056	1.05	0.049	0.046	0	59.8	60.2	58.5	167	167	0	28	27
2009	5	10	22	38	48	0.961	-0.03	1.047	0.036	0.033	0	59.8	60.2	58.5	166	167	0	27	27
2009	5	10	22	48	48	1.004	0	1.047	0.049	0.046	0	59.8	59.8	59.8	166	166	0	27	27
2009	5	10	22	58	48	0.958	-0.023	1.047	0.039	0.039	0	59.8	59.3	59.8	165	165	0	26	27
2009	5	10	23	8	48	0.994	-0.043	1.047	0.046	0.043	0	58.9	59.3	60.2	164	165	0	27	27
2009	5	10	23	18	48	0.948	0.013	1.047	0.046	0.043	0	59.3	59.3	60.2	165	165	0	27	27
2009	5	10	23	28	48	1.04	0.01	1.047	0.039	0.036	0	59.3	59.8	60.6	165	166	0	27	27
2009	5	10	23	38	48	0.971	-0.059	1.043	0.039	0.036	0	58.9	58.9	59.3	164	164	0	27	27
2009	5	10	23	48	48	0.961	0.023	1.043	0.039	0.036	0	59.3	58.5	60.6	164	164	0	26	28
2009	5	10	23	58	48	1.001	-0.049	1.043	0.039	0.036	0	58.5	58.5	60.6	163	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	8	48	0.883	-0.016	1.043	0.039	0.036	0	58.5	58.9	60.6	163	164	0	27	27
2009	5	11	0	18	48	0.919	0.049	1.043	0.039	0.036	0	58.9	58.9	61.1	163	164	0	26	27
2009	5	11	0	28	48	0.994	-0.013	1.043	0.043	0.039	0	58.9	58.9	61.5	163	164	0	26	27
2009	5	11	0	38	48	0.958	0	1.043	0.036	0.033	0	58.5	58.9	61.1	163	164	0	27	27
2009	5	11	0	48	48	0.928	-0.039	1.043	0.039	0.039	0	58.5	58.5	61.1	164	164	0	28	28
2009	5	11	0	58	48	0.899	-0.036	1.04	0.046	0.043	0	58.5	58.9	61.1	163	164	0	27	27
2009	5	11	1	8	48	1.014	0.066	1.04	0.039	0.036	0	58.5	58.5	62.8	163	163	0	27	27
2009	5	11	1	18	48	1.027	0	1.04	0.036	0.033	0	58.9	58.9	61.9	164	164	0	27	27
2009	5	11	1	28	48	1.056	0.056	1.04	0.039	0.039	0	58.5	58.5	61.9	163	163	0	27	27
2009	5	11	1	38	48	0.997	-0.059	1.04	0.039	0.036	0	59.3	59.8	61.5	165	166	0	27	27
2009	5	11	1	48	48	1.07	-0.03	1.04	0.039	0.036	0	58.9	58.9	61.9	164	164	0	27	27
2009	5	11	1	58	48	0.935	0.026	1.04	0.043	0.039	0	58.9	58.9	62.4	163	164	0	26	27
2009	5	11	2	8	48	0.984	-0.03	1.04	0.036	0.033	0	59.3	58.9	61.9	165	165	0	27	28
2009	5	11	2	18	48	0.84	0.003	1.04	0.052	0.049	0	58.5	58.9	61.1	164	164	0	28	27
2009	5	11	2	28	48	0.869	0.056	1.04	0.043	0.039	0	59.8	59.3	61.5	165	165	0	26	27
2009	5	11	2	38	48	0.889	-0.082	1.04	0.039	0.036	0	58.5	58.9	61.9	163	164	0	27	27
2009	5	11	2	48	48	0.853	0.072	1.04	0.036	0.033	0	58.5	58.9	61.5	163	164	0	27	27
2009	5	11	2	58	48	0.951	0	1.04	0.033	0.03	0	58.9	59.3	61.9	164	165	0	27	27
2009	5	11	3	8	48	0.968	0.046	1.04	0.039	0.036	0	58	58.9	61.9	162	164	0	27	27
2009	5	11	3	18	48	0.978	0.013	1.04	0.039	0.039	0	58.9	59.3	60.6	164	166	0	27	28
2009	5	11	3	28	48	1.017	0.013	1.037	0.039	0.036	0	58.5	58.9	60.6	163	165	0	27	28
2009	5	11	3	38	48	0.948	-0.016	1.037	0.039	0.039	0	58.9	59.3	58.9	164	165	0	27	27
2009	5	11	3	48	48	0.994	-0.052	1.037	0.046	0.043	0	58.9	58.9	58.9	164	165	0	27	28
2009	5	11	3	58	48	0.938	-0.049	1.037	0.039	0.039	0	58	58.5	61.9	162	164	0	27	28
2009	5	11	4	8	48	0.974	-0.082	1.037	0.039	0.036	0	59.3	59.3	58.9	164	165	0	26	27
2009	5	11	4	18	48	1.017	0.02	1.037	0.039	0.036	0	58.5	59.3	58.9	163	165	0	27	27
2009	5	11	4	28	48	0.948	-0.039	1.037	0.039	0.036	0	58.5	58.9	59.3	163	164	0	27	27
2009	5	11	4	38	48	0.997	-0.043	1.037	0.039	0.036	0	58.5	59.3	55.5	163	165	0	27	27
2009	5	11	4	48	48	0.899	-0.003	1.037	0.039	0.039	0	59.3	59.8	57.6	165	166	0	27	27
2009	5	11	4	58	48	0.997	-0.007	1.037	0.043	0.039	0	58	58.9	56.3	163	164	0	28	27
2009	5	11	5	8	48	0.984	0.013	1.037	0.039	0.039	0	58.9	59.3	56.8	164	165	0	27	27
2009	5	11	5	18	48	0.945	0.026	1.037	0.039	0.039	0	58.5	58.9	55	163	164	0	27	27
2009	5	11	5	28	48	0.978	0.01	1.037	0.039	0.036	0	58.5	58.5	57.2	163	164	0	27	28
2009	5	11	5	38	48	1.037	-0.069	1.033	0.039	0.039	0	57.6	58.5	58.5	162	164	0	28	28
2009	5	11	5	48	48	1.03	-0.079	1.033	0.049	0.046	0	58	58.9	59.3	162	164	0	27	27
2009	5	11	5	58	48	1.004	0.003	1.033	0.039	0.039	0	58	58.5	59.3	162	163	0	27	27
2009	5	11	6	8	48	0.948	0	1.033	0.043	0.039	0	57.2	58.5	58	161	163	0	28	27
2009	5	11	6	18	48	0.955	0.043	1.033	0.033	0.03	0	57.6	58	61.1	162	163	0	28	28
2009	5	11	6	28	48	0.971	0	1.033	0.036	0.033	0	58.9	59.3	56.3	163	165	0	26	27
2009	5	11	6	38	48	0.971	0.003	1.033	0.036	0.033	0	58	58.9	58.9	162	164	0	27	27
2009	5	11	6	48	48	0.883	-0.033	1.033	0.039	0.036	0	58.5	58.5	60.2	163	164	0	27	28
2009	5	11	6	58	48	0.958	-0.066	1.033	0.039	0.036	0	57.6	58.5	58.5	162	164	0	28	28
2009	5	11	7	8	48	0.991	-0.049	1.033	0.043	0.039	0	58	58.5	49	162	164	0	27	28
2009	5	11	7	18	48	0.932	-0.102	1.033	0.039	0.039	0	58.9	60.2	49.9	164	167	0	27	27
2009	5	11	7	28	48	0.974	0.03	1.033	0.039	0.036	0	60.2	61.5	49.9	167	170	0	27	27
2009	5	11	7	38	48	0.945	-0.036	1.03	0.039	0.039	0	58.9	60.6	52	164	167	0	27	26
2009	5	11	7	48	48	0.886	-0.003	1.033	0.036	0.033	0	58.5	58.9	52.9	163	165	0	27	28
2009	5	11	7	58	48	0.912	-0.03	1.03	0.039	0.036	0	58.9	59.8	52	164	166	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	8	48	0.951	-0.026	1.03	0.043	0.039	0	58	59.3	48.2	163	166	0	28	28
2009	5	11	8	18	48	0.932	0.007	1.024	0.043	0.039	0	59.3	60.2	39.6	165	167	0	27	27
2009	5	11	8	28	48	0.919	0.01	1.024	0.036	0.033	0	58.9	59.8	42.1	164	167	0	27	28
2009	5	11	8	38	48	0.896	0.023	1.027	0.039	0.039	0	58.9	60.2	50.3	164	167	0	27	27
2009	5	11	8	48	48	0.948	0.046	1.027	0.039	0.036	0	58.9	59.8	50.7	164	167	0	27	28
2009	5	11	8	58	48	1.047	-0.056	1.024	0.039	0.039	0	58.9	59.8	49	164	166	0	27	27
2009	5	11	9	8	48	0.912	-0.023	1.024	0.043	0.039	0	59.3	60.2	45.6	165	167	0	27	27
2009	5	11	9	18	48	1.02	0.007	1.024	0.043	0.039	0	59.3	60.6	45.2	165	168	0	27	27
2009	5	11	9	28	48	1.024	0.01	1.02	0.043	0.039	0	59.8	61.1	42.1	166	169	0	27	27
2009	5	11	9	38	48	0.928	-0.016	1.02	0.043	0.039	0	59.8	61.1	39.6	166	169	0	27	27
2009	5	11	9	48	48	0.971	0.01	1.02	0.039	0.036	0	59.8	60.6	45.6	166	169	0	27	28
2009	5	11	9	58	48	0.935	0.03	1.02	0.039	0.036	0	59.8	61.5	46.9	167	170	0	28	27
2009	5	11	10	8	48	0.958	0.023	1.02	0.039	0.039	0	60.2	61.5	49	167	170	0	27	27
2009	5	11	10	18	48	0.961	0.039	1.02	0.039	0.036	0	60.2	61.9	49	167	171	0	27	27
2009	5	11	10	28	48	1.024	0.003	1.02	0.043	0.039	0	59.8	60.2	50.7	166	168	0	27	28
2009	5	11	10	38	48	0.932	-0.007	1.017	0.039	0.036	0	59.8	60.6	48.6	166	168	0	27	27
2009	5	11	10	48	48	0.948	0.016	1.017	0.039	0.039	0	59.8	60.6	49.9	166	168	0	27	27
2009	5	11	10	58	48	0.892	-0.016	1.017	0.043	0.039	0	59.8	60.6	52	166	168	0	27	27
2009	5	11	11	8	48	0.955	0.059	1.017	0.049	0.046	0	59.8	61.1	49.9	166	169	0	27	27
2009	5	11	11	18	48	0.961	0.01	1.017	0.043	0.039	0	59.3	60.2	51.6	165	168	0	27	28
2009	5	11	11	28	48	0.942	0.085	1.017	0.036	0.033	0	59.3	60.6	53.8	165	168	0	27	27
2009	5	11	11	38	48	0.866	-0.026	1.017	0.036	0.033	0	59.8	61.1	54.6	166	169	0	27	27
2009	5	11	11	48	48	0.961	0.026	1.017	0.049	0.049	0	59.8	61.1	53.8	166	169	0	27	27
2009	5	11	11	58	48	0.945	0.105	1.014	0.036	0.033	0	60.2	61.5	49.9	166	170	0	26	27
2009	5	11	12	8	48	0.909	-0.046	1.017	0.033	0.03	0	60.6	61.9	56.3	167	170	0	26	26
2009	5	11	12	18	48	0.889	0.03	1.017	0.039	0.039	0	60.2	61.9	55.9	167	170	0	27	26
2009	5	11	12	28	48	0.945	-0.016	1.017	0.039	0.036	0	60.6	62.4	53.8	167	171	0	26	26
2009	5	11	12	38	48	1.007	0.03	1.017	0.039	0.039	0	60.2	61.5	55.5	167	170	0	27	27
2009	5	11	12	48	48	1.01	0.023	1.017	0.039	0.036	0	60.2	62.4	56.8	167	171	0	27	26
2009	5	11	12	58	48	0.942	0.069	1.017	0.033	0.03	0	60.2	61.5	53.3	166	170	0	26	27
2009	5	11	13	8	48	0.974	0.01	1.017	0.039	0.039	0	60.2	61.5	54.2	166	170	0	26	27
2009	5	11	13	18	48	0.961	0.089	1.017	0.039	0.039	0	59.8	61.1	55	166	169	0	27	27
2009	5	11	13	28	48	0.984	0.039	1.017	0.039	0.036	0	59.8	61.5	55.9	166	170	0	27	27
2009	5	11	13	38	48	0.991	0.016	1.02	0.043	0.043	0	60.2	61.5	51.6	167	170	0	27	27
2009	5	11	13	48	48	0.994	0.089	1.02	0.043	0.039	0	60.2	61.1	44.3	166	170	0	26	28
2009	5	11	13	58	48	0.955	-0.026	1.017	0.049	0.049	0	60.6	61.5	56.3	167	170	0	26	27
2009	5	11	14	8	48	1.066	0.066	1.017	0.039	0.039	0	60.2	60.6	57.2	166	169	0	26	28
2009	5	11	14	18	48	0.932	0.128	1.017	0.039	0.039	0	60.2	61.5	44.3	167	170	0	27	27
2009	5	11	14	28	48	0.942	0.056	1.017	0.046	0.043	0	60.6	61.5	55.5	167	170	0	26	27
2009	5	11	14	38	48	0.988	-0.069	1.017	0.039	0.036	0	60.6	62.4	47.3	167	170	0	26	25
2009	5	11	14	48	48	0.915	0.062	1.017	0.046	0.043	0	60.6	61.5	44.7	167	170	0	26	27
2009	5	11	14	58	48	0.951	0	1.017	0.039	0.036	0	60.2	61.5	50.7	166	169	0	26	26
2009	5	11	15	8	48	0.968	0.121	1.017	0.039	0.039	0	60.2	61.1	47.7	166	169	0	26	27
2009	5	11	15	18	48	0.974	0.013	1.017	0.036	0.033	0	60.2	61.1	47.7	166	169	0	26	27
2009	5	11	15	28	48	0.935	0.089	1.017	0.039	0.039	0	60.2	60.6	40.4	166	168	0	26	27
2009	5	11	15	38	48	1.001	0.043	1.017	0.036	0.033	0	59.8	60.6	52.9	165	168	0	26	27
2009	5	11	15	48	48	0.919	-0.016	1.017	0.046	0.043	0	59.3	60.6	45.2	165	168	0	27	27
2009	5	11	15	58	48	0.997	0.007	1.017	0.039	0.036	0	59.8	60.6	55	165	167	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	8	48	0.919	0.039	1.017	0.039	0.036	0	59.3	60.6	55	164	167	0	26	26
2009	5	11	16	18	48	0.965	0.039	1.017	0.036	0.033	0	59.8	60.6	51.6	165	167	0	26	26
2009	5	11	16	28	48	0.902	0.013	1.017	0.039	0.039	0	60.2	60.6	54.2	166	168	0	26	27
2009	5	11	16	38	48	0.919	-0.007	1.017	0.036	0.033	0	59.3	60.2	51.2	164	167	0	26	27
2009	5	11	16	48	48	0.984	0.033	1.017	0.049	0.049	0	59.3	60.6	52.5	164	167	0	26	26
2009	5	11	16	58	48	0.968	0.03	1.017	0.039	0.036	0	59.8	60.2	50.7	165	167	0	26	27
2009	5	11	17	8	48	1.043	-0.016	1.017	0.036	0.033	0	61.5	62.4	49.9	169	171	0	26	26
2009	5	11	17	18	48	0.925	0.007	1.017	0.039	0.036	0	61.1	61.9	43.4	168	170	0	26	26
2009	5	11	17	28	48	0.902	0.013	1.017	0.033	0.03	0	60.2	61.1	49	166	169	0	26	27
2009	5	11	17	38	48	0.932	-0.013	1.017	0.043	0.039	0	60.6	61.1	50.3	167	169	0	26	27
2009	5	11	17	48	48	0.951	0.075	1.017	0.036	0.033	0	61.5	63.2	43.4	169	173	0	26	26
2009	5	11	17	58	48	0.889	0	1.017	0.049	0.046	0	60.6	61.5	45.2	167	170	0	26	27
2009	5	11	18	8	48	0.974	0	1.017	0.039	0.039	0	61.1	62.4	46.4	169	172	0	27	27
2009	5	11	18	18	48	0.984	0.01	1.017	0.043	0.039	0	59.3	60.2	48.2	164	167	0	26	27
2009	5	11	18	28	48	0.958	-0.01	1.017	0.049	0.046	0	59.3	60.2	52.5	165	167	0	27	27
2009	5	11	18	38	48	0.919	0.033	1.02	0.043	0.039	0	59.3	60.2	53.8	164	167	0	26	27
2009	5	11	18	48	48	0.919	-0.046	1.02	0.043	0.039	0	58.9	59.8	52.5	163	166	0	26	27
2009	5	11	18	58	48	0.853	0.013	1.02	0.043	0.039	0	58.5	59.8	53.8	163	166	0	27	27
2009	5	11	19	8	48	0.948	0.013	1.02	0.039	0.039	0	58.9	59.8	53.3	164	166	0	27	27
2009	5	11	19	18	48	0.948	0	1.024	0.043	0.039	0	58.9	59.8	55.5	163	166	0	26	27
2009	5	11	19	28	48	0.961	0.026	1.024	0.036	0.033	0	58.5	59.8	54.6	163	165	0	27	26
2009	5	11	19	38	48	0.896	-0.033	1.024	0.039	0.039	0	59.3	59.8	51.6	164	166	0	26	27
2009	5	11	19	48	48	0.932	0.007	1.027	0.052	0.052	0	58.5	59.8	51.6	163	166	0	27	27
2009	5	11	19	58	48	0.984	0.01	1.024	0.043	0.039	0	58.9	60.2	52.9	164	167	0	27	27
2009	5	11	20	8	48	0.968	0.069	1.024	0.039	0.036	0	58.5	60.2	50.3	163	167	0	27	27
2009	5	11	20	18	48	0.971	-0.01	1.027	0.039	0.039	0	59.3	60.2	54.6	165	167	0	27	27
2009	5	11	20	28	48	0.896	-0.036	1.027	0.039	0.036	0	59.3	60.6	49.5	165	168	0	27	27
2009	5	11	20	38	48	0.958	-0.007	1.03	0.052	0.049	0	58.5	59.8	54.2	163	166	0	27	27
2009	5	11	20	48	48	1.014	0	1.03	0.039	0.036	0	59.3	60.6	52.9	165	168	0	27	27
2009	5	11	20	58	48	0.922	0.043	1.03	0.039	0.036	0	59.3	60.2	53.8	165	167	0	27	27
2009	5	11	21	8	48	1.01	0.046	1.027	0.046	0.043	0	59.3	60.2	53.3	164	167	0	26	27
2009	5	11	21	18	48	0.919	-0.046	1.027	0.039	0.036	0	59.3	59.8	50.7	165	166	0	27	27
2009	5	11	21	28	48	0.942	-0.039	1.027	0.046	0.043	0	59.8	59.8	54.6	165	166	0	26	27
2009	5	11	21	38	48	1.007	-0.01	1.027	0.039	0.036	0	59.3	60.2	53.3	165	167	0	27	27
2009	5	11	21	48	48	1.02	0.02	1.024	0.043	0.039	0	58.5	59.8	51.6	163	166	0	27	27
2009	5	11	21	58	48	0.974	0.089	1.024	0.039	0.036	0	58.9	59.8	52	164	166	0	27	27
2009	5	11	22	8	48	0.902	-0.03	1.02	0.039	0.036	0	59.8	59.8	52	165	166	0	26	27
2009	5	11	22	18	48	0.961	0.039	1.02	0.039	0.039	0	59.3	59.8	52	165	166	0	27	27
2009	5	11	22	28	48	0.958	0.026	1.02	0.039	0.039	0	59.3	59.8	51.6	165	166	0	27	27
2009	5	11	22	38	48	0.955	0.013	1.02	0.036	0.033	0	59.8	59.8	49.9	166	166	0	27	27
2009	5	11	22	48	48	0.945	-0.026	1.017	0.039	0.036	0	60.2	59.8	39.1	166	166	0	26	27
2009	5	11	22	58	48	0.899	-0.013	1.02	0.039	0.039	0	58.9	59.8	38.7	164	166	0	27	27
2009	5	11	23	8	48	0.925	0.049	1.02	0.043	0.039	0	59.8	59.8	39.6	166	167	0	27	28
2009	5	11	23	18	48	0.978	-0.082	1.02	0.039	0.039	0	60.2	61.1	39.6	167	169	0	27	27
2009	5	11	23	28	48	0.896	0.013	1.017	0.039	0.039	0	59.3	61.5	40.9	166	169	0	28	26
2009	5	11	23	38	48	0.86	-0.033	1.014	0.039	0.036	0	59.8	60.6	49.5	165	168	0	26	27
2009	5	11	23	48	48	1.024	-0.013	1.014	0.039	0.039	0	59.3	60.2	53.8	165	167	0	27	27
2009	5	11	23	58	48	1.017	-0.039	1.014	0.039	0.039	0	58.9	60.2	55	164	167	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	8	48	0.906	-0.01	1.01	0.039	0.036	0	58.9	60.2	56.3	165	167	0	28	27
2009	5	12	0	18	48	0.942	-0.036	1.01	0.039	0.036	0	58.9	60.2	55.9	164	166	0	27	26
2009	5	12	0	28	48	0.945	-0.033	1.01	0.039	0.039	0	58.9	59.8	55.9	164	166	0	27	27
2009	5	12	0	38	48	0.968	0.072	1.01	0.039	0.039	0	58	59.8	52	163	166	0	28	27
2009	5	12	0	48	48	0.935	-0.007	1.01	0.046	0.043	0	58.5	59.8	52.9	163	166	0	27	27
2009	5	12	0	58	48	0.899	0.026	1.01	0.046	0.043	0	58	59.3	54.2	162	165	0	27	27
2009	5	12	1	8	48	0.932	0	1.01	0.039	0.039	0	58.5	59.8	55.9	163	166	0	27	27
2009	5	12	1	18	48	0.876	-0.046	1.01	0.039	0.036	0	58.5	59.8	52.9	163	166	0	27	27
2009	5	12	1	28	48	0.971	0.01	1.01	0.043	0.039	0	58.5	59.3	56.3	163	165	0	27	27
2009	5	12	1	38	48	1.024	0.026	1.01	0.046	0.043	0	58.5	59.3	53.8	163	165	0	27	27
2009	5	12	1	48	48	0.928	-0.046	1.007	0.039	0.036	0	58.9	59.8	55.5	164	166	0	27	27
2009	5	12	1	58	48	0.991	-0.059	1.01	0.039	0.036	0	58.9	59.8	52.9	164	167	0	27	28
2009	5	12	2	8	48	0.915	0.013	1.007	0.046	0.043	0	58	59.3	50.7	162	165	0	27	27
2009	5	12	2	18	48	0.968	-0.026	1.007	0.043	0.039	0	58	59.3	46.9	162	165	0	27	27
2009	5	12	2	28	48	0.935	-0.02	1.007	0.036	0.033	0	58.9	60.2	53.8	164	167	0	27	27
2009	5	12	2	38	48	0.942	0.095	1.007	0.039	0.036	0	58.9	59.8	55.5	164	167	0	27	28
2009	5	12	2	48	48	0.984	-0.02	1.007	0.039	0.036	0	58.5	59.8	55.5	163	166	0	27	27
2009	5	12	2	58	48	0.978	-0.03	1.007	0.043	0.039	0	58.5	59.3	53.3	163	166	0	27	28
2009	5	12	3	8	48	0.968	0.003	1.007	0.043	0.039	0	58.9	60.2	58	164	166	0	27	26
2009	5	12	3	18	48	1.004	0.043	1.007	0.039	0.036	0	58.9	60.2	55	165	167	0	28	27
2009	5	12	3	28	48	0.889	-0.013	1.007	0.043	0.039	0	59.3	60.2	55.5	165	167	0	27	27
2009	5	12	3	38	48	0.945	0.03	1.007	0.039	0.039	0	58.5	59.3	56.3	163	165	0	27	27
2009	5	12	3	48	48	1.047	-0.03	1.007	0.049	0.046	0	58.9	59.3	55.5	164	166	0	27	28
2009	5	12	3	58	48	0.958	-0.01	1.007	0.046	0.043	0	58.9	59.8	57.2	164	166	0	27	27
2009	5	12	4	8	48	0.965	-0.023	1.007	0.043	0.039	0	58.5	58.9	55.5	163	165	0	27	28
2009	5	12	4	18	48	0.942	-0.03	1.007	0.039	0.039	0	58	59.8	58.5	163	166	0	28	27
2009	5	12	4	28	48	0.922	-0.007	1.007	0.043	0.039	0	58	58.9	60.2	162	165	0	27	28
2009	5	12	4	38	48	0.978	0	1.007	0.043	0.039	0	58.9	60.2	59.3	164	167	0	27	27
2009	5	12	4	48	48	0.997	0.059	1.007	0.039	0.036	0	58.5	59.3	58.5	163	166	0	27	28
2009	5	12	4	58	48	0.955	0.013	1.007	0.039	0.036	0	58	58.9	57.2	163	165	0	28	28
2009	5	12	5	8	48	1.073	-0.007	1.007	0.036	0.033	0	58.5	59.3	58	163	165	0	27	27
2009	5	12	5	18	48	1.017	-0.023	1.007	0.043	0.039	0	58	59.3	58.5	162	165	0	27	27
2009	5	12	5	28	48	1.001	-0.03	1.007	0.039	0.036	0	57.6	58.5	59.8	161	164	0	27	28
2009	5	12	5	38	48	0.915	-0.089	1.007	0.039	0.036	0	57.6	58.9	59.3	162	165	0	28	28
2009	5	12	5	48	48	0.909	0.026	1.007	0.039	0.036	0	57.6	58.5	60.2	161	163	0	27	27
2009	5	12	5	58	48	0.915	0.043	1.004	0.043	0.039	0	57.6	58.9	60.6	161	164	0	27	27
2009	5	12	6	8	48	0.928	-0.016	1.004	0.043	0.039	0	57.6	58.5	60.2	162	164	0	28	28
2009	5	12	6	18	48	0.912	-0.007	1.004	0.039	0.039	0	57.6	58.9	56.8	162	164	0	28	27
2009	5	12	6	28	48	0.984	0.039	1.004	0.039	0.036	0	57.6	58.5	57.6	161	164	0	27	28
2009	5	12	6	38	48	0.965	-0.023	1.004	0.039	0.036	0	57.6	59.3	59.8	161	165	0	27	27
2009	5	12	6	48	48	0.945	0.007	1.004	0.036	0.033	0	58.5	58.5	60.2	162	164	0	26	28
2009	5	12	6	58	48	0.932	-0.066	1.004	0.039	0.036	0	57.6	58	60.2	161	163	0	27	28
2009	5	12	7	8	48	0.896	-0.03	1.004	0.036	0.033	0	57.6	58.5	58	161	164	0	27	28
2009	5	12	7	18	48	0.899	0.026	1.004	0.039	0.039	0	57.6	58.5	58.5	161	164	0	27	28
2009	5	12	7	28	48	0.902	-0.026	1.004	0.043	0.039	0	57.6	58	57.2	161	163	0	27	28
2009	5	12	7	38	48	0.988	0.02	1.004	0.036	0.033	0	57.6	58.9	57.6	161	165	0	27	28
2009	5	12	7	48	48	0.961	0.01	1.004	0.043	0.039	0	57.6	58.9	56.3	161	164	0	27	27
2009	5	12	7	58	48	0.915	0.023	1.004	0.039	0.039	0	58	58.9	57.6	162	164	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	8	48	0.948	-0.026	1.004	0.039	0.036	0	57.6	58.9	57.6	161	164	0	27	27
2009	5	12	8	18	48	0.932	0.023	1.004	0.039	0.039	0	58	58.9	56.8	161	164	0	26	27
2009	5	12	8	28	48	0.925	0.043	1.001	0.043	0.039	0	57.6	59.3	56.8	161	165	0	27	27
2009	5	12	8	38	48	0.997	0.007	1.001	0.043	0.039	0	58	59.3	47.7	162	165	0	27	27
2009	5	12	8	48	48	0.988	-0.092	1.001	0.043	0.039	0	58	59.3	50.3	162	165	0	27	27
2009	5	12	8	58	48	0.988	0.03	1.001	0.039	0.039	0	58	59.8	52.5	162	166	0	27	27
2009	5	12	9	8	48	0.915	-0.026	1.001	0.036	0.033	0	58.9	60.2	49	163	166	0	26	26
2009	5	12	9	18	48	0.925	0.046	1.001	0.039	0.036	0	57.6	59.8	51.6	162	166	0	28	27
2009	5	12	9	28	48	0.988	0.033	1.001	0.046	0.043	0	58.5	59.8	50.7	162	166	0	26	27
2009	5	12	9	38	48	0.981	0.056	0.997	0.039	0.036	0	58.5	59.8	44.3	163	166	0	27	27
2009	5	12	9	48	48	0.896	-0.046	1.001	0.043	0.039	0	58.5	59.8	52	163	166	0	27	27
2009	5	12	9	58	48	1.004	0.033	1.001	0.039	0.039	0	58	60.2	50.7	162	166	0	27	26
2009	5	12	10	8	48	0.919	0.01	0.997	0.039	0.036	0	58.5	60.2	47.7	163	167	0	27	27
2009	5	12	10	18	48	1.004	-0.016	1.001	0.039	0.039	0	58.5	59.8	55.9	163	166	0	27	27
2009	5	12	10	28	48	0.945	0.075	1.001	0.039	0.036	0	58.9	60.2	55.5	164	167	0	27	27
2009	5	12	10	38	48	0.879	0.052	1.001	0.043	0.039	0	58.9	60.6	55.5	164	168	0	27	27
2009	5	12	10	48	48	0.984	0.059	1.001	0.039	0.036	0	58.9	60.2	55.9	164	167	0	27	27
2009	5	12	10	58	48	0.955	0.007	1.001	0.043	0.039	0	59.3	60.6	54.6	165	169	0	27	28
2009	5	12	11	8	48	0.942	0.056	1.001	0.036	0.033	0	58.9	60.6	58	164	168	0	27	27
2009	5	12	11	18	48	0.965	0.007	0.997	0.039	0.039	0	58.9	60.6	55.5	164	168	0	27	27
2009	5	12	11	28	48	0.991	-0.023	1.001	0.039	0.036	0	58.5	60.2	59.3	163	167	0	27	27
2009	5	12	11	38	48	0.955	0.033	1.001	0.039	0.039	0	58.9	60.6	59.3	164	168	0	27	27
2009	5	12	11	48	48	0.883	0.052	1.001	0.036	0.033	0	58.9	60.6	58	164	168	0	27	27
2009	5	12	11	58	48	0.922	0.007	1.001	0.036	0.033	0	59.3	61.5	58.5	165	169	0	27	26
2009	5	12	12	8	48	0.892	0.02	1.001	0.036	0.033	0	58.9	61.1	59.8	164	169	0	27	27
2009	5	12	12	18	48	0.935	0.043	1.001	0.049	0.049	0	58.9	60.6	56.8	164	168	0	27	27
2009	5	12	12	28	48	1.007	-0.036	0.997	0.036	0.033	0	59.3	61.1	45.6	164	168	0	26	26
2009	5	12	12	38	48	0.961	0.075	1.001	0.036	0.033	0	59.3	60.2	57.6	164	168	0	26	28
2009	5	12	12	48	48	0.938	0.079	1.001	0.039	0.039	0	59.3	60.6	59.3	164	168	0	26	27
2009	5	12	12	58	48	0.945	0.023	1.001	0.039	0.039	0	59.3	60.6	54.6	164	168	0	26	27
2009	5	12	13	8	48	0.935	-0.03	1.001	0.043	0.039	0	58.9	60.6	56.8	164	168	0	27	27
2009	5	12	13	18	48	0.906	0.01	1.001	0.049	0.049	0	59.8	61.5	57.6	165	170	0	26	27
2009	5	12	13	28	48	0.915	0.085	1.001	0.039	0.036	0	59.8	61.5	57.6	165	169	0	26	26
2009	5	12	13	38	48	0.942	-0.066	1.004	0.039	0.039	0	60.2	61.5	58.9	166	170	0	26	27
2009	5	12	13	48	48	0.965	0.013	1.004	0.043	0.039	0	59.8	61.9	58.9	165	170	0	26	26
2009	5	12	13	58	48	0.856	-0.062	1.004	0.039	0.039	0	60.2	61.5	57.2	166	170	0	26	27
2009	5	12	14	8	48	0.928	0	1.004	0.046	0.043	0	60.6	62.4	58	167	171	0	26	26
2009	5	12	14	18	48	0.906	0.003	1.001	0.036	0.033	0	60.2	61.9	57.6	166	170	0	26	26
2009	5	12	14	28	48	0.971	0.079	1.001	0.039	0.039	0	59.8	61.9	50.7	165	170	0	26	26
2009	5	12	14	38	48	0.997	0.089	0.997	0.049	0.046	0	59.8	61.5	49.5	165	169	0	26	26
2009	5	12	14	48	48	0.971	0.003	1.001	0.039	0.039	0	59.8	61.5	49.9	165	170	0	26	27
2009	5	12	14	58	48	1.03	0.036	1.001	0.039	0.036	0	59.8	61.1	55.5	165	168	0	26	26
2009	5	12	15	8	48	0.922	-0.007	0.997	0.046	0.043	0	59.3	60.6	52	164	168	0	26	27
2009	5	12	15	18	48	0.932	0.007	1.001	0.036	0.033	0	59.3	61.1	58.5	164	168	0	26	26
2009	5	12	15	28	48	0.968	0.03	1.001	0.049	0.046	0	58.9	61.1	57.6	163	168	0	26	26
2009	5	12	15	38	48	0.869	0.03	1.001	0.049	0.046	0	58.5	60.6	57.6	163	167	0	27	26
2009	5	12	15	48	48	0.945	0.085	1.001	0.039	0.036	0	59.3	61.1	59.3	164	168	0	26	26
2009	5	12	15	58	48	0.909	-0.013	1.001	0.043	0.043	0	58.9	60.6	55.5	163	167	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	8	48	0.925	0.089	0.997	0.036	0.033	0	58.5	60.6	44.3	163	168	0	27	27
2009	5	12	16	18	48	0.984	-0.007	0.997	0.043	0.039	0	58.9	60.2	48.2	163	167	0	26	27
2009	5	12	16	28	48	0.889	0.02	0.997	0.043	0.039	0	58.9	60.6	50.7	163	168	0	26	27
2009	5	12	16	38	48	0.869	-0.052	1.001	0.033	0.03	0	59.3	61.1	55.9	164	169	0	26	27
2009	5	12	16	48	48	0.928	-0.036	0.997	0.039	0.039	0	59.8	61.5	40.9	165	169	0	26	26
2009	5	12	16	58	48	0.922	-0.013	0.997	0.036	0.033	0	59.3	60.6	50.7	164	168	0	26	27
2009	5	12	17	8	48	0.965	-0.043	0.997	0.039	0.036	0	59.3	60.6	52.5	164	168	0	26	27
2009	5	12	17	18	48	0.919	0.062	1.001	0.039	0.039	0	58.9	61.1	54.2	163	168	0	26	26
2009	5	12	17	28	48	0.948	0.03	1.001	0.039	0.036	0	59.3	60.6	53.8	164	168	0	26	27
2009	5	12	17	38	48	0.948	0.016	1.001	0.036	0.033	0	58.9	60.2	54.6	163	167	0	26	27
2009	5	12	17	48	48	0.925	0	1.001	0.049	0.049	0	58.9	60.6	51.2	163	167	0	26	26
2009	5	12	17	58	48	0.932	0.046	1.001	0.049	0.049	0	58.9	60.6	55.9	163	168	0	26	27
2009	5	12	18	8	48	0.892	0.066	1.001	0.039	0.036	0	59.3	60.2	47.3	164	167	0	26	27
2009	5	12	18	18	48	0.856	0.03	0.997	0.046	0.043	0	58.9	60.2	44.3	163	167	0	26	27
2009	5	12	18	28	48	0.958	0.013	1.001	0.039	0.036	0	59.3	60.6	50.3	164	167	0	26	26
2009	5	12	18	38	48	0.909	0.059	1.001	0.039	0.036	0	58.5	60.2	46.9	163	167	0	27	27
2009	5	12	18	48	48	0.922	-0.013	1.001	0.039	0.039	0	58.5	59.8	51.6	162	166	0	26	27
2009	5	12	18	58	48	0.869	0.003	1.004	0.052	0.049	0	58.5	60.6	55.5	162	167	0	26	26
2009	5	12	19	8	48	0.886	0	1.004	0.043	0.039	0	57.6	60.2	55.9	161	166	0	27	26
2009	5	12	19	18	48	0.932	0.043	1.004	0.039	0.039	0	58	59.8	59.8	162	166	0	27	27
2009	5	12	19	28	48	0.899	0.013	1.004	0.043	0.039	0	57.6	59.3	58.5	161	165	0	27	27
2009	5	12	19	38	48	0.866	-0.026	1.004	0.039	0.039	0	58	59.8	62.8	161	166	0	26	27
2009	5	12	19	48	48	0.873	0.046	1.004	0.033	0.03	0	58.9	60.2	58	163	167	0	26	27
2009	5	12	19	58	48	0.942	0	1.004	0.036	0.033	0	59.3	60.6	61.1	164	168	0	26	27
2009	5	12	20	8	48	0.932	-0.066	1.004	0.039	0.036	0	58.9	60.2	54.6	163	168	0	26	28
2009	5	12	20	18	48	0.981	0.089	1.007	0.049	0.049	0	58.5	60.6	53.8	163	168	0	27	27
2009	5	12	20	28	48	0.978	-0.02	1.007	0.039	0.039	0	58.9	60.2	60.6	164	167	0	27	27
2009	5	12	20	38	48	0.883	-0.049	1.007	0.039	0.036	0	58.9	60.6	58.9	163	167	0	26	26
2009	5	12	20	48	48	0.938	0.01	1.007	0.039	0.036	0	58.9	61.1	55.9	163	168	0	26	26
2009	5	12	20	58	48	0.906	0.023	1.007	0.039	0.039	0	58	60.2	60.2	162	167	0	27	27
2009	5	12	21	8	48	0.906	0.023	1.007	0.039	0.036	0	58.5	60.2	58.5	163	167	0	27	27
2009	5	12	21	18	48	0.945	0.026	1.007	0.043	0.039	0	58.5	60.6	58	163	168	0	27	27
2009	5	12	21	28	48	1.01	0.026	1.01	0.052	0.049	0	58.5	61.1	58.9	163	169	0	27	27
2009	5	12	21	38	48	0.994	-0.033	1.01	0.039	0.036	0	58.5	61.1	57.2	163	169	0	27	27
2009	5	12	21	48	48	0.899	-0.016	1.01	0.039	0.036	0	58	60.2	57.2	162	168	0	27	28
2009	5	12	21	58	48	0.922	0	1.01	0.039	0.036	0	58	60.6	55.9	162	168	0	27	27
2009	5	12	22	8	48	0.955	0.003	1.01	0.036	0.033	0	58	60.2	55	162	168	0	27	28
2009	5	12	22	18	48	0.984	0	1.01	0.043	0.039	0	58	60.6	55	162	168	0	27	27
2009	5	12	22	28	48	0.945	0.01	1.014	0.039	0.036	0	57.6	60.2	58	161	167	0	27	27
2009	5	12	22	38	48	0.876	0.033	1.014	0.039	0.039	0	57.6	60.6	58.9	161	167	0	27	26
2009	5	12	22	48	48	0.942	-0.016	1.017	0.039	0.036	0	57.6	59.8	55.5	160	166	0	26	27
2009	5	12	22	58	48	0.942	-0.016	1.02	0.046	0.043	0	58	59.8	55.9	162	167	0	27	28
2009	5	12	23	8	48	0.938	-0.052	1.024	0.039	0.039	0	58.9	60.2	54.6	163	168	0	26	28
2009	5	12	23	18	48	0.971	0.013	1.024	0.039	0.036	0	58.5	60.6	50.7	163	168	0	27	27
2009	5	12	23	28	48	0.925	0.043	1.02	0.043	0.039	0	58.5	60.6	40.9	163	168	0	27	27
2009	5	12	23	38	48	1.027	-0.039	1.027	0.039	0.039	0	58	60.6	40.4	162	168	0	27	27
2009	5	12	23	48	48	0.928	-0.016	1.027	0.043	0.039	0	58	59.8	38.3	162	167	0	27	28
2009	5	12	23	58	48	0.935	0.039	1.027	0.039	0.039	0	59.3	60.6	36.1	164	168	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	8	48	0.945	0.026	1.024	0.043	0.039	0	59.3	59.8	38.7	165	167	0	27	28
2009	5	13	0	18	48	0.866	0.052	1.03	0.039	0.036	0	59.3	61.1	39.1	165	169	0	27	27
2009	5	13	0	28	48	0.915	0	1.03	0.046	0.043	0	58.9	60.2	40.9	164	167	0	27	27
2009	5	13	0	38	48	0.856	0.03	1.03	0.043	0.039	0	58.5	60.2	40	164	167	0	28	27
2009	5	13	0	48	48	0.951	0.023	1.033	0.043	0.039	0	58.5	59.8	42.1	163	166	0	27	27
2009	5	13	0	58	48	0.869	0	1.037	0.039	0.036	0	58.9	60.2	41.7	164	167	0	27	27
2009	5	13	1	8	48	0.899	0.079	1.033	0.039	0.039	0	58.5	60.2	36.5	163	167	0	27	27
2009	5	13	1	18	48	0.909	-0.016	1.037	0.039	0.036	0	58.9	59.8	41.3	164	167	0	27	28
2009	5	13	1	28	48	1.014	0.023	1.037	0.043	0.039	0	58.5	59.8	40.9	163	166	0	27	27
2009	5	13	1	38	48	0.978	-0.013	1.04	0.039	0.039	0	58.9	60.6	41.7	164	168	0	27	27
2009	5	13	1	48	48	0.945	-0.03	1.04	0.039	0.039	0	58	60.2	42.6	162	166	0	27	26
2009	5	13	1	58	48	0.974	-0.01	1.04	0.039	0.036	0	58.5	60.2	41.7	163	167	0	27	27
2009	5	13	2	8	48	0.902	-0.026	1.043	0.039	0.036	0	58.9	59.8	41.3	164	167	0	27	28
2009	5	13	2	18	48	0.961	0.036	1.04	0.039	0.039	0	58.5	59.8	39.6	163	166	0	27	27
2009	5	13	2	28	48	0.938	-0.056	1.04	0.039	0.039	0	58.5	59.8	42.1	163	166	0	27	27
2009	5	13	2	38	48	0.994	0.085	1.043	0.036	0.033	0	58.5	60.2	41.3	163	167	0	27	27
2009	5	13	2	48	48	0.889	-0.066	1.043	0.036	0.033	0	58	60.2	40.9	163	167	0	28	27
2009	5	13	2	58	48	0.928	0.059	1.043	0.036	0.033	0	58.5	59.3	42.1	163	166	0	27	28
2009	5	13	3	8	48	0.958	-0.03	1.047	0.039	0.039	0	58	60.2	39.6	163	167	0	28	27
2009	5	13	3	18	48	0.945	-0.026	1.04	0.043	0.039	0	58.5	59.3	43.4	163	166	0	27	28
2009	5	13	3	28	48	0.922	0.03	1.043	0.039	0.036	0	58	59.8	41.3	162	166	0	27	27
2009	5	13	3	38	48	0.912	0.03	1.043	0.043	0.039	0	58.5	59.3	41.7	163	166	0	27	28
2009	5	13	3	48	48	0.971	0.072	1.047	0.036	0.033	0	58.5	59.8	40	163	166	0	27	27
2009	5	13	3	58	48	0.935	-0.062	1.043	0.049	0.046	0	58	59.3	40.9	163	166	0	28	28
2009	5	13	4	8	48	0.974	-0.013	1.043	0.039	0.039	0	58	59.8	39.1	163	166	0	28	27
2009	5	13	4	18	48	0.951	0.023	1.043	0.039	0.036	0	58	59.3	43.9	162	165	0	27	27
2009	5	13	4	28	48	0.912	-0.026	1.047	0.036	0.033	0	58	59.8	49.9	162	166	0	27	27
2009	5	13	4	38	48	0.984	0.115	1.047	0.043	0.039	0	58.5	59.3	47.7	163	165	0	27	27
2009	5	13	4	48	48	0.984	0	1.047	0.039	0.039	0	58	59.8	46	163	167	0	28	28
2009	5	13	4	58	48	0.922	-0.03	1.047	0.039	0.039	0	58.9	59.3	43.9	164	166	0	27	28
2009	5	13	5	8	48	0.876	-0.062	1.047	0.043	0.039	0	58.9	60.2	43	164	167	0	27	27
2009	5	13	5	18	48	0.965	0.062	1.047	0.039	0.039	0	58.5	59.3	42.6	163	166	0	27	28
2009	5	13	5	28	48	0.961	0.003	1.047	0.039	0.039	0	58	59.8	44.3	162	166	0	27	27
2009	5	13	5	38	48	0.958	0.039	1.047	0.036	0.033	0	57.6	59.8	43.9	162	166	0	28	27
2009	5	13	5	48	48	0.902	-0.016	1.05	0.043	0.039	0	57.6	59.3	43	162	165	0	28	27
2009	5	13	5	58	48	0.932	-0.046	1.05	0.043	0.039	0	58	58.9	45.6	162	165	0	27	28
2009	5	13	6	8	48	1.014	-0.01	1.05	0.039	0.036	0	57.6	59.3	44.3	161	165	0	27	27
2009	5	13	6	18	48	0.863	0.003	1.05	0.039	0.039	0	58.5	59.8	42.1	163	166	0	27	27
2009	5	13	6	28	48	0.958	0	1.05	0.046	0.043	0	58	58.9	43.9	162	165	0	27	28
2009	5	13	6	38	48	0.899	0.036	1.053	0.036	0.033	0	58	58.9	43.9	162	165	0	27	28
2009	5	13	6	48	48	0.906	-0.046	1.053	0.049	0.049	0	57.6	59.3	40.9	162	165	0	28	27
2009	5	13	6	58	48	0.955	-0.036	1.053	0.033	0.03	0	58	59.3	42.6	162	165	0	27	27
2009	5	13	7	8	48	0.856	0.033	1.053	0.036	0.033	0	58	59.3	43	163	165	0	28	27
2009	5	13	7	18	48	1.033	-0.013	1.053	0.039	0.039	0	58	58.9	43	162	165	0	27	28
2009	5	13	7	28	48	0.988	-0.013	1.053	0.043	0.039	0	58	59.3	39.6	163	166	0	28	28
2009	5	13	7	38	48	0.899	0.013	1.053	0.039	0.036	0	58	58.9	42.1	162	165	0	27	28
2009	5	13	7	48	48	0.991	-0.036	1.053	0.039	0.039	0	57.6	58.9	40	162	165	0	28	28
2009	5	13	7	58	48	0.896	0	1.053	0.033	0.03	0	58	59.3	41.7	162	166	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	8	48	0.896	0.026	1.056	0.036	0.033	0	58	59.8	43	163	166	0	28	27
2009	5	13	8	18	48	0.991	0.039	1.06	0.043	0.039	0	58.5	59.3	40.9	163	166	0	27	28
2009	5	13	8	28	48	0.892	-0.075	1.056	0.039	0.039	0	57.6	59.8	41.7	162	166	0	28	27
2009	5	13	8	38	48	0.912	-0.069	1.056	0.049	0.046	0	57.6	58.9	38.3	162	165	0	28	28
2009	5	13	8	48	48	0.889	-0.03	1.056	0.036	0.033	0	58	58.9	41.3	163	165	0	28	28
2009	5	13	8	58	48	0.886	-0.036	1.06	0.049	0.049	0	58	59.3	39.1	162	166	0	27	28
2009	5	13	9	8	48	1.024	-0.026	1.06	0.039	0.039	0	58	59.8	39.6	163	166	0	28	27
2009	5	13	9	18	48	1.004	0.036	1.06	0.039	0.039	0	58.5	59.3	41.3	163	166	0	27	28
2009	5	13	9	28	48	1.04	0.016	1.06	0.039	0.036	0	57.6	59.3	40.4	162	166	0	28	28
2009	5	13	9	38	48	0.981	0.115	1.063	0.036	0.033	0	57.6	59.8	46	162	166	0	28	27
2009	5	13	9	48	48	0.915	-0.01	1.06	0.039	0.039	0	58	58.9	37.8	162	165	0	27	28
2009	5	13	9	58	48	0.899	0.016	1.066	0.043	0.039	0	57.6	59.3	52	162	166	0	28	28
2009	5	13	10	8	48	0.932	0.069	1.063	0.039	0.036	0	58	59.8	54.6	162	166	0	27	27
2009	5	13	10	18	48	0.994	-0.02	1.066	0.039	0.036	0	58	59.3	53.8	162	166	0	27	28
2009	5	13	10	28	48	0.928	-0.007	1.066	0.043	0.039	0	58.5	59.3	57.2	163	166	0	27	28
2009	5	13	10	38	48	0.876	-0.003	1.07	0.036	0.033	0	58.5	59.3	61.1	163	166	0	27	28
2009	5	13	10	48	48	0.925	-0.043	1.066	0.043	0.039	0	58.5	59.8	56.3	163	167	0	27	28
2009	5	13	10	58	48	0.915	0.02	1.07	0.043	0.039	0	58.9	60.2	52.5	164	167	0	27	27
2009	5	13	11	8	48	0.925	-0.02	1.07	0.036	0.033	0	58.5	59.3	60.6	163	166	0	27	28
2009	5	13	11	18	48	0.991	0.003	1.07	0.039	0.039	0	58.5	59.8	60.6	163	167	0	27	28
2009	5	13	11	28	48	0.866	0.112	1.07	0.036	0.033	0	58	60.6	60.2	163	167	0	28	26
2009	5	13	11	38	48	0.974	-0.043	1.07	0.039	0.039	0	58.9	60.2	58.5	164	167	0	27	27
2009	5	13	11	48	48	0.935	0	1.073	0.039	0.039	0	59.3	60.2	58.5	164	167	0	26	27
2009	5	13	11	58	48	0.886	-0.003	1.07	0.039	0.036	0	58.9	60.2	59.8	164	168	0	27	28
2009	5	13	12	8	48	0.912	-0.059	1.073	0.043	0.039	0	58.9	60.6	59.3	164	168	0	27	27
2009	5	13	12	18	48	0.896	0.046	1.073	0.039	0.039	0	59.3	60.6	58.5	164	168	0	26	27
2009	5	13	12	28	48	0.942	-0.02	1.07	0.039	0.036	0	59.3	61.1	56.8	165	169	0	27	27
2009	5	13	12	38	48	0.951	0.013	1.073	0.043	0.039	0	60.2	62.4	55.9	167	172	0	27	27
2009	5	13	12	48	48	0.974	0.01	1.073	0.039	0.039	0	59.3	60.6	58.9	165	169	0	27	28
2009	5	13	12	58	48	0.912	0.033	1.073	0.049	0.046	0	59.3	61.5	52.5	165	170	0	27	27
2009	5	13	13	8	48	0.978	0.039	1.073	0.039	0.039	0	59.8	61.5	52.9	165	170	0	26	27
2009	5	13	13	18	48	1.001	0.01	1.073	0.039	0.039	0	59.8	61.5	56.3	166	170	0	27	27
2009	5	13	13	28	48	0.974	0.046	1.073	0.043	0.039	0	59.3	61.1	56.8	164	169	0	26	27
2009	5	13	13	38	48	0.955	-0.039	1.073	0.036	0.033	0	59.8	61.5	58.5	165	169	0	26	26
2009	5	13	13	48	48	0.892	0.036	1.076	0.039	0.039	0	59.8	61.1	57.6	165	169	0	26	27
2009	5	13	13	58	48	0.981	0.082	1.073	0.039	0.039	0	59.3	61.5	58.9	165	170	0	27	27
2009	5	13	14	8	48	0.906	0.033	1.076	0.043	0.039	0	59.3	61.5	58.5	165	170	0	27	27
2009	5	13	14	18	48	0.919	0.02	1.076	0.039	0.039	0	59.8	61.1	57.6	165	169	0	26	27
2009	5	13	14	28	48	0.971	0	1.076	0.039	0.039	0	59.3	61.5	56.8	165	170	0	27	27
2009	5	13	14	38	48	0.991	0.03	1.076	0.039	0.039	0	59.3	61.5	56.8	165	170	0	27	27
2009	5	13	14	48	48	0.945	0.033	1.076	0.039	0.039	0	59.3	61.5	58.5	165	170	0	27	27
2009	5	13	14	58	48	0.958	0.026	1.076	0.036	0.033	0	59.8	61.1	57.2	165	169	0	26	27
2009	5	13	15	8	48	1.004	0.023	1.076	0.039	0.039	0	59.3	61.1	56.3	165	169	0	27	27
2009	5	13	15	18	48	0.899	-0.003	1.076	0.036	0.033	0	59.8	61.1	56.8	165	169	0	26	27
2009	5	13	15	28	48	0.935	0.046	1.076	0.043	0.039	0	59.8	60.6	55.5	165	168	0	26	27
2009	5	13	15	38	48	0.961	-0.023	1.076	0.049	0.046	0	59.3	61.5	58.5	164	169	0	26	26
2009	5	13	15	48	48	0.892	0.003	1.076	0.043	0.039	0	59.3	61.1	55.9	164	169	0	26	27
2009	5	13	15	58	48	0.938	0.125	1.076	0.039	0.036	0	58.9	61.1	52	164	169	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	8	48	0.889	0.02	1.076	0.039	0.036	0	58.9	60.6	53.8	163	168	0	26	27
2009	5	13	16	18	48	0.948	0.003	1.076	0.043	0.039	0	58.5	60.2	56.8	163	167	0	27	27
2009	5	13	16	28	48	0.932	0	1.079	0.046	0.043	0	58.9	60.6	55.9	163	167	0	26	26
2009	5	13	16	38	48	0.955	0.033	1.079	0.036	0.033	0	59.3	60.6	56.3	164	168	0	26	27
2009	5	13	16	48	48	0.906	-0.016	1.079	0.056	0.052	0	58.9	60.6	57.6	164	168	0	27	27
2009	5	13	16	58	48	0.896	0.023	1.079	0.049	0.049	0	58.9	60.6	57.2	164	168	0	27	27
2009	5	13	17	8	48	0.935	0.03	1.079	0.036	0.033	0	59.3	60.6	56.3	164	168	0	26	27
2009	5	13	17	18	48	0.935	0.02	1.079	0.046	0.043	0	59.3	60.6	58	164	167	0	26	26
2009	5	13	17	28	48	0.971	0.013	1.079	0.039	0.036	0	58.9	60.6	57.6	164	168	0	27	27
2009	5	13	17	38	48	0.86	0.052	1.079	0.043	0.039	0	58.9	60.2	59.8	163	167	0	26	27
2009	5	13	17	48	48	0.961	-0.023	1.079	0.039	0.036	0	58.5	60.2	59.8	163	167	0	27	27
2009	5	13	17	58	48	0.892	0.075	1.079	0.039	0.039	0	58.5	60.2	62.4	162	167	0	26	27
2009	5	13	18	8	48	0.971	-0.056	1.079	0.039	0.039	0	58.5	60.6	61.9	163	167	0	27	26
2009	5	13	18	18	48	0.961	-0.026	1.079	0.039	0.036	0	58	59.8	62.8	162	167	0	27	28
2009	5	13	18	28	48	0.965	-0.023	1.079	0.043	0.039	0	58.5	59.8	62.4	162	166	0	26	27
2009	5	13	18	38	48	0.978	-0.052	1.079	0.039	0.036	0	58	60.2	63.2	162	167	0	27	27
2009	5	13	18	48	48	1.043	0.052	1.079	0.043	0.039	0	58.5	59.8	62.8	162	166	0	26	27
2009	5	13	18	58	48	0.925	0.01	1.079	0.039	0.039	0	58	59.3	61.5	162	166	0	27	28
2009	5	13	19	8	48	0.945	0.059	1.079	0.039	0.039	0	58	59.8	57.6	162	166	0	27	27
2009	5	13	19	18	48	0.85	0.016	1.083	0.036	0.033	0	58	60.2	63.2	162	167	0	27	27
2009	5	13	19	28	48	0.961	0.052	1.083	0.039	0.039	0	58.5	59.8	62.4	162	166	0	26	27
2009	5	13	19	38	48	0.938	-0.026	1.083	0.043	0.039	0	58.5	60.6	62.8	163	167	0	27	26
2009	5	13	19	48	48	0.938	-0.049	1.083	0.039	0.039	0	59.3	61.1	61.5	164	169	0	26	27
2009	5	13	19	58	48	0.968	0.043	1.083	0.039	0.039	0	58.9	60.6	61.9	164	168	0	27	27
2009	5	13	20	8	48	0.925	-0.049	1.083	0.039	0.036	0	58	59.8	63.2	162	166	0	27	27
2009	5	13	20	18	48	0.902	-0.016	1.083	0.039	0.039	0	58.5	60.6	63.2	163	168	0	27	27
2009	5	13	20	28	48	0.932	-0.066	1.083	0.039	0.039	0	57.2	59.3	63.6	160	165	0	27	27
2009	5	13	20	38	48	0.938	-0.036	1.083	0.039	0.039	0	58	60.2	61.5	162	167	0	27	27
2009	5	13	20	48	48	0.988	-0.013	1.083	0.039	0.039	0	58.5	60.2	61.1	163	167	0	27	27
2009	5	13	20	58	48	0.971	0.013	1.083	0.039	0.036	0	58.5	59.8	53.3	163	167	0	27	28
2009	5	13	21	8	48	0.968	-0.082	1.076	0.039	0.039	0	59.3	61.1	37	165	169	0	27	27
2009	5	13	21	18	48	0.997	0.01	1.079	0.043	0.039	0	58.5	60.2	41.3	163	167	0	27	27
2009	5	13	21	28	48	0.889	0.052	1.079	0.052	0.049	0	58.5	60.6	37.8	163	168	0	27	27
2009	5	13	21	38	48	0.988	0.01	1.079	0.039	0.039	0	58.9	60.2	39.1	163	167	0	26	27
2009	5	13	21	48	48	0.935	0.016	1.086	0.039	0.039	0	58.9	60.6	39.1	164	169	0	27	28
2009	5	13	21	58	48	0.958	-0.046	1.079	0.039	0.036	0	58.5	60.6	39.6	163	168	0	27	27
2009	5	13	22	8	48	0.863	-0.026	1.079	0.039	0.036	0	58.5	59.8	38.7	163	167	0	27	28
2009	5	13	22	18	48	0.951	0	1.079	0.039	0.039	0	58.5	59.8	39.6	163	167	0	27	28
2009	5	13	22	28	48	0.906	0.026	1.079	0.039	0.036	0	58.9	61.1	35.7	164	169	0	27	27
2009	5	13	22	38	48	1.001	0	1.079	0.043	0.039	0	58.9	60.6	43.4	164	168	0	27	27
2009	5	13	22	48	48	1.024	-0.046	1.079	0.039	0.036	0	58.9	60.2	48.2	164	167	0	27	27
2009	5	13	22	58	48	0.919	0.056	1.079	0.039	0.039	0	58.9	60.2	40.4	164	167	0	27	27
2009	5	13	23	8	48	0.965	-0.02	1.079	0.039	0.039	0	59.3	60.6	39.6	165	168	0	27	27
2009	5	13	23	18	48	0.922	0.056	1.079	0.043	0.039	0	58.9	60.6	40	164	168	0	27	27
2009	5	13	23	28	48	0.978	-0.033	1.079	0.043	0.039	0	58.9	60.6	41.7	164	168	0	27	27
2009	5	13	23	38	48	0.968	0.062	1.079	0.039	0.039	0	58	60.6	46.4	162	168	0	27	27
2009	5	13	23	48	48	0.938	0.033	1.079	0.039	0.039	0	58.5	61.5	52.5	163	169	0	27	26
2009	5	13	23	58	48	0.912	0	1.079	0.043	0.039	0	59.3	60.6	49	165	169	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	8	48	0.922	0	1.079	0.046	0.046	0	59.3	61.5	55.9	165	170	0	27	27
2009	5	14	0	18	48	0.938	0.033	1.079	0.039	0.039	0	59.3	61.1	53.8	165	169	0	27	27
2009	5	14	0	28	48	0.958	-0.102	1.079	0.043	0.039	0	59.3	61.1	52.5	165	169	0	27	27
2009	5	14	0	38	48	0.85	0.085	1.079	0.043	0.039	0	58.9	60.6	50.3	164	168	0	27	27
2009	5	14	0	48	48	0.932	0	1.079	0.039	0.039	0	58.5	60.6	50.3	163	168	0	27	27
2009	5	14	0	58	48	0.909	-0.026	1.083	0.046	0.043	0	58.9	60.2	39.6	164	168	0	27	28
2009	5	14	1	8	48	1.001	-0.003	1.083	0.043	0.039	0	58.9	60.6	42.1	164	168	0	27	27
2009	5	14	1	18	48	1.001	-0.01	1.083	0.039	0.039	0	58	60.2	40.4	163	167	0	28	27
2009	5	14	1	28	48	0.866	0.02	1.083	0.039	0.036	0	58	60.2	48.2	162	167	0	27	27
2009	5	14	1	38	48	0.951	0.026	1.083	0.039	0.039	0	58	59.8	41.3	162	166	0	27	27
2009	5	14	1	48	48	0.951	-0.046	1.083	0.039	0.036	0	58	60.2	42.1	162	167	0	27	27
2009	5	14	1	58	48	0.945	-0.016	1.086	0.039	0.039	0	58	59.8	44.7	162	166	0	27	27
2009	5	14	2	8	48	0.984	-0.03	1.083	0.043	0.039	0	58	60.2	51.2	163	167	0	28	27
2009	5	14	2	18	48	0.955	-0.03	1.086	0.039	0.036	0	58	60.2	49.9	162	167	0	27	27
2009	5	14	2	28	48	0.968	0.036	1.086	0.039	0.036	0	58	59.3	49.9	162	166	0	27	28
2009	5	14	2	38	48	0.873	0	1.086	0.043	0.039	0	58	59.8	49.9	162	167	0	27	28
2009	5	14	2	48	48	0.984	-0.095	1.086	0.039	0.039	0	58	59.3	51.2	162	166	0	27	28
2009	5	14	2	58	48	0.892	0.062	1.089	0.039	0.039	0	57.6	59.8	52.5	162	167	0	28	28
2009	5	14	3	8	48	0.886	-0.043	1.093	0.043	0.039	0	57.6	59.8	49	161	166	0	27	27
2009	5	14	3	18	48	0.951	0.003	1.096	0.039	0.036	0	57.2	59.8	53.3	161	166	0	28	27
2009	5	14	3	28	48	0.899	0.056	1.096	0.039	0.039	0	57.2	59.8	52	161	166	0	28	27
2009	5	14	3	38	48	0.896	-0.026	1.099	0.033	0.03	0	58	59.3	50.7	162	166	0	27	28
2009	5	14	3	48	48	1.024	-0.03	1.102	0.033	0.03	0	57.6	59.3	52	161	166	0	27	28
2009	5	14	3	58	48	0.991	0	1.102	0.043	0.039	0	57.2	59.8	49.5	161	166	0	28	27
2009	5	14	4	8	48	0.922	-0.03	1.102	0.036	0.033	0	58	59.3	48.2	162	166	0	27	28
2009	5	14	4	18	48	0.938	-0.089	1.106	0.033	0.03	0	57.6	59.8	48.2	161	166	0	27	27
2009	5	14	4	28	48	0.961	-0.016	1.106	0.043	0.039	0	57.6	59.8	49.5	161	166	0	27	27
2009	5	14	4	38	48	0.938	-0.052	1.106	0.036	0.033	0	57.6	59.3	46.4	161	166	0	27	28
2009	5	14	4	48	48	0.938	-0.02	1.106	0.039	0.039	0	57.2	59.3	43	161	166	0	28	28
2009	5	14	4	58	48	0.919	-0.013	1.109	0.036	0.033	0	57.6	58.9	50.3	161	166	0	27	29
2009	5	14	5	8	48	0.984	0	1.109	0.039	0.036	0	58	59.3	51.6	162	166	0	27	28
2009	5	14	5	18	48	0.965	-0.013	1.109	0.039	0.036	0	57.2	58.9	53.3	160	165	0	27	28
2009	5	14	5	28	48	0.984	-0.039	1.112	0.036	0.033	0	57.2	58.9	52	160	165	0	27	28
2009	5	14	5	38	48	0.961	0.03	1.112	0.039	0.036	0	56.8	59.3	46.4	160	165	0	28	27
2009	5	14	5	48	48	0.866	-0.023	1.112	0.033	0.03	0	56.8	58.9	44.3	159	165	0	27	28
2009	5	14	5	58	48	0.948	0.026	1.112	0.036	0.033	0	57.2	58.5	45.6	160	164	0	27	28
2009	5	14	6	8	48	0.948	-0.043	1.109	0.039	0.036	0	57.2	58.9	43	160	164	0	27	27
2009	5	14	6	18	48	0.974	-0.043	1.112	0.033	0.03	0	56.8	58.5	42.6	159	164	0	27	28
2009	5	14	6	28	48	0.899	-0.049	1.112	0.036	0.033	0	56.8	58.5	40.4	159	164	0	27	28
2009	5	14	6	38	48	0.942	0.056	1.112	0.033	0.03	0	57.2	58.9	40.4	160	165	0	27	28
2009	5	14	6	48	48	0.886	-0.01	1.115	0.036	0.033	0	56.8	58.5	40.4	159	164	0	27	28
2009	5	14	6	58	48	0.919	0.026	1.115	0.043	0.039	0	56.3	58.9	41.7	159	164	0	28	27
2009	5	14	7	8	48	0.974	-0.016	1.115	0.043	0.039	0	56.8	58	41.3	159	163	0	27	28
2009	5	14	7	18	48	0.912	-0.01	1.115	0.043	0.039	0	56.8	58.5	43.9	159	164	0	27	28
2009	5	14	7	28	48	0.932	-0.075	1.115	0.036	0.033	0	56.8	58.5	43.4	159	164	0	27	28
2009	5	14	7	38	48	0.945	0.007	1.119	0.033	0.033	0	56.3	58.9	45.2	159	165	0	28	28
2009	5	14	7	48	48	0.928	-0.036	1.115	0.039	0.036	0	57.2	58.9	42.6	160	164	0	27	27
2009	5	14	7	58	48	0.899	-0.066	1.119	0.039	0.036	0	56.8	59.3	44.3	159	165	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	8	48	0.932	-0.102	1.119	0.033	0.03	0	56.3	58.9	43.4	159	164	0	28	27
2009	5	14	8	18	48	0.958	0	1.119	0.039	0.039	0	57.2	58.9	43.4	160	165	0	27	28
2009	5	14	8	28	48	0.919	-0.03	1.119	0.033	0.03	0	57.2	59.3	44.3	160	165	0	27	27
2009	5	14	8	38	48	0.978	0.007	1.122	0.03	0.03	0	56.8	58.9	44.7	160	165	0	28	28
2009	5	14	8	48	48	1.027	-0.03	1.122	0.033	0.03	0	57.2	58.9	42.1	160	165	0	27	28
2009	5	14	8	58	48	0.938	0.059	1.122	0.039	0.036	0	56.8	58.9	43.9	160	165	0	28	28
2009	5	14	9	8	48	0.932	-0.046	1.122	0.033	0.03	0	57.2	58.9	43.9	160	165	0	27	28
2009	5	14	9	18	48	0.889	-0.007	1.119	0.033	0.03	0	57.2	59.3	51.2	160	165	0	27	27
2009	5	14	9	28	48	1.01	-0.013	1.122	0.033	0.033	0	57.2	58.9	43.9	160	165	0	27	28
2009	5	14	9	38	48	0.981	-0.033	1.122	0.036	0.033	0	57.2	59.3	48.2	160	165	0	27	27
2009	5	14	9	48	48	0.935	-0.01	1.125	0.036	0.033	0	57.2	58.9	49.5	160	165	0	27	28
2009	5	14	9	58	48	0.938	0	1.129	0.039	0.036	0	57.2	59.3	39.6	160	165	0	27	27
2009	5	14	10	8	48	0.994	0.033	1.125	0.033	0.03	0	57.2	58.9	43.9	160	165	0	27	28
2009	5	14	10	18	48	0.984	-0.003	1.125	0.03	0.03	0	56.8	58.9	43.4	160	165	0	28	28
2009	5	14	10	28	48	0.938	0.043	1.125	0.046	0.043	0	57.6	59.8	42.1	160	166	0	26	27
2009	5	14	10	38	48	0.942	-0.013	1.125	0.036	0.033	0	58.5	60.6	46.4	163	168	0	27	27
2009	5	14	10	48	48	1.007	-0.03	1.125	0.033	0.03	0	57.6	59.3	50.3	161	166	0	27	28
2009	5	14	10	58	48	0.945	0	1.129	0.033	0.03	0	57.6	59.3	56.8	161	166	0	27	28
2009	5	14	11	8	48	0.991	-0.056	1.129	0.033	0.03	0	57.6	59.8	56.8	161	166	0	27	27
2009	5	14	11	18	48	0.965	0.026	1.129	0.033	0.03	0	57.6	60.2	57.2	161	166	0	27	26
2009	5	14	11	28	48	0.942	-0.03	1.129	0.036	0.033	0	58	59.8	56.8	162	167	0	27	28
2009	5	14	11	38	48	0.932	-0.056	1.132	0.033	0.033	0	58.5	60.6	58.5	162	168	0	26	27
2009	5	14	11	48	48	0.974	0.066	1.129	0.036	0.033	0	58	60.6	56.3	162	167	0	27	26
2009	5	14	11	58	48	0.915	0.039	1.132	0.036	0.033	0	58	60.2	59.3	162	167	0	27	27
2009	5	14	12	8	48	0.945	-0.013	1.132	0.036	0.033	0	58.5	61.1	57.2	163	169	0	27	27
2009	5	14	12	18	48	0.978	0.062	1.132	0.039	0.036	0	58.9	60.6	58.5	163	168	0	26	27
2009	5	14	12	28	48	0.948	0	1.135	0.039	0.036	0	58.9	60.6	55	163	168	0	26	27
2009	5	14	12	38	48	0.945	0.069	1.135	0.033	0.03	0	58.5	60.2	53.3	163	167	0	27	27
2009	5	14	12	48	48	0.915	0.03	1.135	0.033	0.03	0	58.5	60.6	54.6	163	168	0	27	27
2009	5	14	12	58	48	0.948	-0.007	1.135	0.036	0.033	0	58.9	60.6	55.5	163	168	0	26	27
2009	5	14	13	8	48	0.968	0.036	1.135	0.036	0.033	0	58.5	61.1	57.6	163	168	0	27	26
2009	5	14	13	18	48	0.981	0.059	1.135	0.036	0.033	0	58.5	60.6	58	163	168	0	27	27
2009	5	14	13	28	48	0.994	0.082	1.135	0.033	0.03	0	58.5	61.1	55.5	163	169	0	27	27
2009	5	14	13	38	48	1.001	0.013	1.135	0.039	0.036	0	58.9	60.6	55.9	163	168	0	26	27
2009	5	14	13	48	48	0.932	0.062	1.135	0.039	0.039	0	58.9	60.6	57.2	163	168	0	26	27
2009	5	14	13	58	48	0.968	0.02	1.135	0.033	0.03	0	59.3	61.1	56.3	164	169	0	26	27
2009	5	14	14	8	48	0.925	-0.092	1.138	0.033	0.03	0	58.5	60.6	55.9	163	168	0	27	27
2009	5	14	14	18	48	0.965	0	1.135	0.036	0.033	0	58.9	60.6	55.5	163	168	0	26	27
2009	5	14	14	28	48	0.988	-0.043	1.138	0.033	0.033	0	58.9	60.6	53.3	164	168	0	27	27
2009	5	14	14	38	48	0.955	0.046	1.138	0.039	0.036	0	58.5	60.6	56.3	163	168	0	27	27
2009	5	14	14	48	48	1.004	0.003	1.142	0.036	0.033	0	58.5	60.6	55	163	168	0	27	27
2009	5	14	14	58	48	0.86	0.046	1.142	0.036	0.033	0	58.9	61.1	53.8	163	168	0	26	26
2009	5	14	15	8	48	0.961	0.033	1.142	0.033	0.03	0	58.9	60.6	55	163	168	0	26	27
2009	5	14	15	18	48	0.958	0.092	1.142	0.036	0.033	0	58.9	61.1	56.8	163	168	0	26	26
2009	5	14	15	28	48	0.863	0.108	1.145	0.036	0.033	0	58.5	60.6	56.3	163	168	0	27	27
2009	5	14	15	38	48	0.991	0.013	1.145	0.039	0.036	0	58	60.6	56.3	162	167	0	27	26
2009	5	14	15	48	48	0.991	0.059	1.145	0.036	0.033	0	58	60.6	54.2	162	167	0	27	26
2009	5	14	15	58	48	0.928	0	1.145	0.033	0.03	0	58.5	60.2	55	162	168	0	26	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	8	48	1.027	0.03	1.145	0.033	0.03	0	58.9	61.5	55	163	169	0	26	26
2009	5	14	16	18	48	0.942	0.069	1.148	0.039	0.036	0	58	60.2	56.8	162	167	0	27	27
2009	5	14	16	28	48	1.004	0	1.148	0.039	0.036	0	58	60.6	56.3	161	167	0	26	26
2009	5	14	16	38	48	0.915	-0.003	1.152	0.033	0.03	0	58	60.2	56.8	161	167	0	26	27
2009	5	14	16	48	48	0.981	0.059	1.152	0.039	0.039	0	58	59.8	56.8	161	166	0	26	27
2009	5	14	16	58	48	0.886	0.007	1.152	0.043	0.039	0	57.6	60.2	55	161	167	0	27	27
2009	5	14	17	8	48	0.958	-0.003	1.155	0.036	0.033	0	57.6	60.2	57.6	161	166	0	27	26
2009	5	14	17	18	48	0.938	0.059	1.152	0.033	0.03	0	58	59.8	55.9	161	166	0	26	27
2009	5	14	17	28	48	1.02	0.056	1.155	0.036	0.033	0	58.5	60.2	58.5	162	167	0	26	27
2009	5	14	17	38	48	0.981	0.03	1.155	0.033	0.03	0	58	59.8	57.6	161	166	0	26	27
2009	5	14	17	48	48	0.899	-0.02	1.152	0.033	0.03	0	58	59.8	58	161	166	0	26	27
2009	5	14	17	58	48	0.935	-0.003	1.155	0.033	0.03	0	58	59.8	58.9	161	166	0	26	27
2009	5	14	18	8	48	0.856	0.026	1.155	0.039	0.036	0	57.2	60.2	55.5	160	166	0	27	26
2009	5	14	18	18	48	0.935	0.036	1.155	0.033	0.03	0	58	59.8	58.9	161	166	0	26	27
2009	5	14	18	28	48	1.007	-0.046	1.155	0.033	0.03	0	57.2	59.3	58	160	165	0	27	27
2009	5	14	18	38	48	0.991	0.02	1.155	0.033	0.03	0	57.6	59.8	58	160	166	0	26	27
2009	5	14	18	48	48	0.932	-0.039	1.155	0.033	0.03	0	57.6	59.8	58.9	160	166	0	26	27
2009	5	14	18	58	48	0.997	-0.016	1.158	0.033	0.03	0	57.2	58.9	59.8	160	165	0	27	28
2009	5	14	19	8	48	0.965	0.066	1.158	0.039	0.036	0	57.2	59.8	61.1	160	166	0	27	27
2009	5	14	19	18	48	0.935	0.01	1.158	0.033	0.03	0	57.2	59.3	60.6	159	165	0	26	27
2009	5	14	19	28	48	0.958	-0.056	1.158	0.036	0.033	0	57.6	59.3	61.1	160	165	0	26	27
2009	5	14	19	38	48	0.951	0.056	1.158	0.036	0.033	0	57.2	59.8	61.9	160	166	0	27	27
2009	5	14	19	48	48	1.03	-0.026	1.158	0.033	0.03	0	58	59.3	61.5	162	166	0	27	28
2009	5	14	19	58	48	0.961	0.026	1.158	0.039	0.036	0	58	59.8	61.9	161	166	0	26	27
2009	5	14	20	8	48	1.01	0.043	1.158	0.036	0.033	0	57.6	59.8	61.5	161	166	0	27	27
2009	5	14	20	18	48	0.968	-0.03	1.158	0.039	0.036	0	58.5	60.2	61.1	163	167	0	27	27
2009	5	14	20	28	48	0.948	0.036	1.158	0.039	0.036	0	57.6	59.8	60.2	161	166	0	27	27
2009	5	14	20	38	48	0.912	0.052	1.158	0.036	0.033	0	58	59.8	61.5	162	167	0	27	28
2009	5	14	20	48	48	0.899	0.043	1.158	0.036	0.033	0	57.6	60.2	61.1	161	167	0	27	27
2009	5	14	20	58	48	0.981	-0.026	1.158	0.033	0.03	0	58	60.2	61.1	162	167	0	27	27
2009	5	14	21	8	48	0.938	-0.01	1.158	0.033	0.03	0	57.6	59.8	61.9	161	166	0	27	27
2009	5	14	21	18	48	0.965	0.003	1.158	0.033	0.03	0	57.6	60.2	61.5	161	167	0	27	27
2009	5	14	21	28	48	0.991	0.023	1.158	0.036	0.033	0	57.6	59.8	61.1	161	166	0	27	27
2009	5	14	21	38	48	0.997	-0.013	1.158	0.033	0.03	0	57.6	59.3	61.5	161	166	0	27	28
2009	5	14	21	48	48	0.971	0.03	1.158	0.036	0.033	0	57.6	59.8	61.9	161	166	0	27	27
2009	5	14	21	58	48	0.988	0.01	1.158	0.033	0.03	0	58	60.2	60.6	162	167	0	27	27
2009	5	14	22	8	48	0.978	0.039	1.158	0.036	0.033	0	57.6	60.2	61.1	161	167	0	27	27
2009	5	14	22	18	48	0.988	-0.023	1.158	0.033	0.03	0	57.6	60.2	61.9	161	167	0	27	27
2009	5	14	22	28	48	0.968	0.007	1.158	0.036	0.033	0	57.2	59.3	62.4	160	166	0	27	28
2009	5	14	22	38	48	0.997	0.003	1.158	0.036	0.033	0	57.2	59.3	61.9	160	166	0	27	28
2009	5	14	22	48	48	0.928	0.013	1.158	0.039	0.039	0	57.6	60.2	61.1	161	167	0	27	27
2009	5	14	22	58	48	0.994	-0.013	1.158	0.036	0.033	0	57.2	59.3	61.1	160	166	0	27	28
2009	5	14	23	8	48	0.896	0.02	1.158	0.03	0.03	0	57.2	60.2	62.4	160	167	0	27	27
2009	5	14	23	18	48	0.971	0.01	1.158	0.039	0.036	0	57.2	59.3	58.9	160	166	0	27	28
2009	5	14	23	28	48	1.04	0	1.158	0.039	0.039	0	57.6	59.8	59.3	160	166	0	26	27
2009	5	14	23	38	48	0.965	-0.069	1.158	0.036	0.033	0	57.6	60.2	58.5	161	167	0	27	27
2009	5	14	23	48	48	0.974	0.003	1.158	0.039	0.036	0	57.2	60.2	61.1	160	167	0	27	27
2009	5	14	23	58	48	1.001	-0.016	1.158	0.039	0.036	0	57.2	60.2	58	160	167	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	8	48	1.001	0.036	1.158	0.036	0.033	0	56.8	60.2	42.6	160	167	0	28	27
2009	5	15	0	18	48	0.932	-0.052	1.161	0.033	0.03	0	57.6	60.6	37.4	160	168	0	26	27
2009	5	15	0	28	48	1.027	0.01	1.158	0.033	0.03	0	57.2	59.3	41.3	160	166	0	27	28
2009	5	15	0	38	48	0.951	0	1.158	0.033	0.03	0	57.2	59.8	40.4	160	167	0	27	28
2009	5	15	0	48	48	0.951	0.013	1.155	0.036	0.033	0	57.2	59.8	38.7	160	167	0	27	28
2009	5	15	0	58	48	0.968	0	1.158	0.033	0.03	0	57.2	60.2	39.6	160	167	0	27	27
2009	5	15	1	8	48	0.915	-0.02	1.158	0.036	0.033	0	57.2	59.8	39.1	160	166	0	27	27
2009	5	15	1	18	48	0.961	0.043	1.161	0.039	0.036	0	56.3	59.8	41.3	159	166	0	28	27
2009	5	15	1	28	48	0.984	-0.062	1.158	0.039	0.036	0	57.2	59.8	41.7	160	166	0	27	27
2009	5	15	1	38	48	0.853	-0.066	1.155	0.033	0.03	0	56.8	59.8	43	159	166	0	27	27
2009	5	15	1	48	48	0.994	-0.03	1.158	0.033	0.03	0	56.8	59.8	42.1	159	166	0	27	27
2009	5	15	1	58	48	1.017	-0.01	1.158	0.033	0.03	0	56.8	59.8	41.7	159	166	0	27	27
2009	5	15	2	8	48	0.912	0.039	1.158	0.039	0.039	0	56.8	60.2	55.5	159	166	0	27	26
2009	5	15	2	18	48	0.912	0.016	1.158	0.036	0.033	0	56.3	58.9	55.5	158	165	0	27	28
2009	5	15	2	28	48	0.932	0.023	1.158	0.039	0.039	0	55.9	59.3	56.8	158	165	0	28	27
2009	5	15	2	38	48	0.951	0.003	1.158	0.033	0.033	0	56.3	58.9	55.9	158	165	0	27	28
2009	5	15	2	48	48	0.919	0.03	1.158	0.033	0.03	0	55.9	58.9	56.8	158	165	0	28	28
2009	5	15	2	58	48	0.942	0.036	1.158	0.039	0.036	0	56.3	58.9	55.9	158	165	0	27	28
2009	5	15	3	8	48	0.935	0.026	1.158	0.033	0.03	0	57.2	58.9	55.9	159	165	0	26	28
2009	5	15	3	18	48	0.991	-0.072	1.158	0.039	0.036	0	56.8	59.3	57.2	159	165	0	27	27
2009	5	15	3	28	48	0.974	-0.072	1.158	0.046	0.043	0	56.8	59.8	56.3	159	166	0	27	27
2009	5	15	3	38	48	0.919	-0.01	1.158	0.036	0.033	0	55.9	59.3	56.3	158	166	0	28	28
2009	5	15	3	48	48	0.922	-0.03	1.158	0.033	0.03	0	56.3	59.3	55.9	158	165	0	27	27
2009	5	15	3	58	48	0.974	-0.026	1.158	0.036	0.033	0	56.3	58.9	52.9	158	165	0	27	28
2009	5	15	4	8	48	0.948	0.023	1.158	0.039	0.036	0	56.3	58.9	43.9	158	165	0	27	28
2009	5	15	4	18	48	0.961	-0.01	1.158	0.033	0.03	0	56.3	59.3	43	158	165	0	27	27
2009	5	15	4	28	48	0.945	0	1.158	0.036	0.033	0	56.8	59.3	47.3	159	165	0	27	27
2009	5	15	4	38	48	0.971	-0.066	1.158	0.036	0.033	0	56.3	59.3	46	158	165	0	27	27
2009	5	15	4	48	48	0.942	-0.052	1.158	0.036	0.033	0	56.8	59.8	47.7	159	166	0	27	27
2009	5	15	4	58	48	0.942	-0.007	1.158	0.039	0.036	0	56.8	58.9	48.2	159	165	0	27	28
2009	5	15	5	8	48	0.883	-0.026	1.158	0.039	0.036	0	56.3	59.3	52.9	158	166	0	27	28
2009	5	15	5	18	48	0.85	0	1.158	0.039	0.036	0	56.3	59.3	55.9	158	166	0	27	28
2009	5	15	5	28	48	0.899	0.043	1.158	0.036	0.033	0	56.3	58.9	55.5	159	165	0	28	28
2009	5	15	5	38	48	0.945	0.03	1.158	0.039	0.039	0	56.3	58.9	55.5	158	164	0	27	27
2009	5	15	5	48	48	0.915	0.023	1.158	0.033	0.03	0	56.3	58.9	55.5	158	165	0	27	28
2009	5	15	5	58	48	0.909	0.003	1.158	0.036	0.033	0	55.5	58.9	56.8	157	164	0	28	27
2009	5	15	6	8	48	0.896	-0.016	1.158	0.033	0.033	0	55.9	58.5	55.9	157	164	0	27	28
2009	5	15	6	18	48	0.919	-0.036	1.158	0.039	0.036	0	55.5	58.9	53.3	157	165	0	28	28
2009	5	15	6	28	48	0.955	-0.03	1.158	0.039	0.036	0	55.9	59.3	53.8	157	165	0	27	27
2009	5	15	6	38	48	0.955	-0.052	1.158	0.043	0.039	0	55.9	58.5	50.3	157	164	0	27	28
2009	5	15	6	48	48	0.906	-0.013	1.158	0.036	0.033	0	55.5	58.5	47.7	157	164	0	28	28
2009	5	15	6	58	48	0.945	-0.043	1.161	0.046	0.043	0	55.9	58.9	45.6	157	164	0	27	27
2009	5	15	7	8	48	0.876	0.02	1.161	0.039	0.036	0	55.9	58.5	41.7	157	164	0	27	28
2009	5	15	7	18	48	0.955	0.059	1.165	0.036	0.033	0	55.9	58.5	43.4	157	164	0	27	28
2009	5	15	7	28	48	0.896	0.007	1.165	0.033	0.03	0	55.9	58.9	40.9	157	164	0	27	27
2009	5	15	7	38	48	0.935	-0.043	1.165	0.039	0.036	0	55	58.5	40.4	156	164	0	28	28
2009	5	15	7	48	48	0.932	-0.046	1.165	0.043	0.039	0	55.9	58.5	42.6	157	164	0	27	28
2009	5	15	7	58	48	0.935	-0.01	1.161	0.036	0.033	0	55.9	58.9	44.3	157	164	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	8	48	0.988	-0.043	1.165	0.033	0.03	0	55.5	58.9	41.3	157	164	0	28	27
2009	5	15	8	18	48	0.955	-0.039	1.165	0.036	0.033	0	55.9	59.3	43.9	158	165	0	28	27
2009	5	15	8	28	48	0.988	-0.033	1.165	0.036	0.033	0	56.3	59.8	40.4	159	166	0	28	27
2009	5	15	8	38	48	0.961	0	1.165	0.033	0.03	0	55.9	59.3	41.7	157	165	0	27	27
2009	5	15	8	48	48	0.938	-0.013	1.165	0.033	0.03	0	55.9	58.9	43	157	164	0	27	27
2009	5	15	8	58	48	0.991	-0.072	1.165	0.033	0.03	0	55.9	58.9	42.1	157	164	0	27	27
2009	5	15	9	8	48	0.938	0.049	1.165	0.039	0.036	0	55.9	58.5	40	157	164	0	27	28
2009	5	15	9	18	48	0.978	-0.059	1.165	0.033	0.03	0	55.9	58.9	42.6	158	165	0	28	28
2009	5	15	9	28	48	0.906	0	1.165	0.039	0.036	0	55.9	59.3	45.6	157	165	0	27	27
2009	5	15	9	38	48	0.889	-0.016	1.165	0.036	0.033	0	56.3	59.8	40.9	158	166	0	27	27
2009	5	15	9	48	48	0.968	-0.059	1.165	0.039	0.036	0	55.9	59.8	45.6	157	166	0	27	27
2009	5	15	9	58	48	0.965	0.043	1.161	0.033	0.03	0	55.9	59.8	40.4	157	166	0	27	27
2009	5	15	10	8	48	0.912	-0.095	1.165	0.039	0.039	0	56.3	59.3	45.6	158	166	0	27	28
2009	5	15	10	18	48	0.965	0.026	1.161	0.039	0.036	0	56.3	58.9	50.3	158	165	0	27	28
2009	5	15	10	28	48	0.968	0	1.161	0.033	0.03	0	55.9	59.8	46.9	157	166	0	27	27
2009	5	15	10	38	48	0.965	-0.03	1.165	0.039	0.039	0	56.3	60.2	43.9	158	166	0	27	26
2009	5	15	10	48	48	0.902	0.016	1.165	0.03	0.03	0	56.3	59.8	49.5	158	166	0	27	27
2009	5	15	10	58	48	0.965	-0.016	1.165	0.03	0.03	0	56.8	59.3	51.2	158	166	0	26	28
2009	5	15	11	8	48	0.932	-0.049	1.165	0.033	0.033	0	56.3	59.8	54.2	158	166	0	27	27
2009	5	15	11	18	48	0.928	-0.026	1.165	0.033	0.03	0	57.2	59.8	52.5	159	166	0	26	27
2009	5	15	11	28	48	0.948	-0.033	1.168	0.033	0.03	0	56.3	60.6	56.8	158	167	0	27	26
2009	5	15	11	38	48	0.945	-0.01	1.168	0.036	0.033	0	56.3	60.2	55	158	167	0	27	27
2009	5	15	11	48	48	1.06	-0.003	1.168	0.033	0.03	0	57.2	60.2	59.8	159	167	0	26	27
2009	5	15	11	58	48	0.945	-0.03	1.168	0.033	0.03	0	56.8	60.2	59.8	159	167	0	27	27
2009	5	15	12	8	48	0.961	-0.01	1.171	0.039	0.036	0	56.8	59.8	58	159	167	0	27	28
2009	5	15	12	18	48	0.945	-0.007	1.171	0.043	0.039	0	57.2	60.2	57.6	159	167	0	26	27
2009	5	15	12	28	48	0.873	-0.03	1.171	0.036	0.033	0	56.8	60.6	58.9	159	168	0	27	27
2009	5	15	12	38	48	0.945	0.016	1.171	0.046	0.043	0	56.8	60.2	59.3	159	167	0	27	27
2009	5	15	12	48	48	0.922	0.043	1.171	0.036	0.033	0	57.2	60.6	59.3	159	168	0	26	27
2009	5	15	12	58	48	1.001	0.043	1.175	0.039	0.036	0	57.2	60.6	56.3	159	168	0	26	27
2009	5	15	13	8	48	0.922	0.075	1.175	0.033	0.03	0	57.2	61.1	58.5	160	168	0	27	26
2009	5	15	13	18	48	0.919	0.023	1.178	0.033	0.03	0	57.2	60.6	56.3	159	168	0	26	27
2009	5	15	13	28	48	0.896	0.036	1.178	0.039	0.036	0	57.2	61.1	56.3	159	168	0	26	26
2009	5	15	13	38	48	0.942	0.03	1.181	0.043	0.039	0	56.8	60.6	58	159	168	0	27	27
2009	5	15	13	48	48	0.961	0	1.184	0.039	0.036	0	57.2	60.6	57.2	159	168	0	26	27
2009	5	15	13	58	48	0.922	-0.046	1.184	0.036	0.033	0	57.2	61.1	55.9	159	168	0	26	26
2009	5	15	14	8	48	0.876	0.056	1.188	0.036	0.033	0	57.2	61.1	57.2	159	168	0	26	26
2009	5	15	14	18	48	0.856	-0.003	1.191	0.036	0.033	0	57.2	61.1	57.2	159	168	0	26	26
2009	5	15	14	28	48	0.948	-0.013	1.191	0.033	0.03	0	57.6	60.6	54.6	159	167	0	25	26
2009	5	15	14	38	48	0.883	-0.043	1.194	0.033	0.03	0	57.2	60.6	54.2	159	168	0	26	27
2009	5	15	14	48	48	0.896	-0.062	1.194	0.036	0.033	0	57.2	60.6	56.8	159	168	0	26	27
2009	5	15	14	58	48	0.925	0	1.198	0.039	0.036	0	56.8	60.6	56.3	159	168	0	27	27
2009	5	15	15	8	48	0.928	0.01	1.198	0.033	0.03	0	56.8	60.6	59.3	159	168	0	27	27
2009	5	15	15	18	48	0.915	-0.016	1.198	0.033	0.03	0	56.8	60.6	53.3	158	167	0	26	26
2009	5	15	15	28	48	0.991	0.03	1.198	0.036	0.033	0	56.8	60.2	58.5	158	167	0	26	27
2009	5	15	15	38	48	0.958	-0.056	1.201	0.033	0.03	0	56.3	60.2	57.2	158	167	0	27	27
2009	5	15	15	48	48	0.899	-0.007	1.201	0.033	0.03	0	56.8	60.6	58.9	158	167	0	26	26
2009	5	15	15	58	48	0.978	-0.033	1.201	0.033	0.033	0	56.8	59.8	59.3	158	166	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	8	48	0.948	-0.01	1.201	0.036	0.033	0	56.8	60.2	59.3	158	166	0	26	26
2009	5	15	16	18	48	0.951	0.049	1.204	0.039	0.036	0	56.8	60.2	61.5	158	166	0	26	26
2009	5	15	16	28	48	0.919	-0.03	1.204	0.039	0.036	0	56.3	60.2	61.1	158	166	0	27	26
2009	5	15	16	38	48	0.915	0.013	1.204	0.033	0.03	0	55.9	60.2	57.6	157	166	0	27	26
2009	5	15	16	48	48	0.948	0.03	1.204	0.036	0.033	0	56.8	60.2	61.9	158	166	0	26	26
2009	5	15	16	58	48	0.988	0.052	1.204	0.033	0.03	0	56.3	59.8	60.6	158	166	0	27	27
2009	5	15	17	8	48	0.909	-0.013	1.204	0.033	0.03	0	56.3	59.8	57.6	157	166	0	26	27
2009	5	15	17	18	48	0.935	-0.056	1.204	0.039	0.039	0	56.3	59.3	59.8	157	165	0	26	27
2009	5	15	17	28	48	0.942	-0.016	1.204	0.039	0.036	0	56.3	60.2	61.5	157	166	0	26	26
2009	5	15	17	38	48	0.886	0.007	1.207	0.036	0.033	0	56.3	59.8	58.5	157	165	0	26	26
2009	5	15	17	48	48	0.896	-0.046	1.204	0.033	0.03	0	56.3	59.8	60.6	157	166	0	26	27
2009	5	15	17	58	48	0.906	0.03	1.204	0.033	0.03	0	56.3	59.8	61.5	157	165	0	26	26
2009	5	15	18	8	48	0.922	0.013	1.207	0.033	0.03	0	55.9	59.8	58.9	157	165	0	27	26
2009	5	15	18	18	48	0.863	0	1.207	0.033	0.03	0	55.9	59.8	60.6	157	165	0	27	26
2009	5	15	18	28	48	0.912	0.007	1.207	0.033	0.03	0	55.9	59.8	59.8	156	165	0	26	26
2009	5	15	18	38	48	0.915	0.013	1.207	0.039	0.036	0	55.9	59.3	61.9	156	164	0	26	26
2009	5	15	18	48	48	0.997	-0.007	1.207	0.039	0.039	0	55.9	58.9	60.6	156	164	0	26	27
2009	5	15	18	58	48	0.902	-0.003	1.207	0.033	0.03	0	55.5	58.9	61.5	156	164	0	27	27
2009	5	15	19	8	48	0.971	0.043	1.207	0.033	0.03	0	55.9	58.9	61.5	156	164	0	26	27
2009	5	15	19	18	48	0.945	0.049	1.211	0.033	0.03	0	55.9	58.9	61.1	157	164	0	27	27
2009	5	15	19	28	48	0.817	0.036	1.211	0.033	0.03	0	56.8	60.2	60.2	158	166	0	26	26
2009	5	15	19	38	48	0.928	-0.007	1.211	0.036	0.033	0	55.9	58.9	60.6	156	164	0	26	27
2009	5	15	19	48	48	0.919	-0.01	1.211	0.036	0.033	0	55.9	58.9	61.1	156	164	0	26	27
2009	5	15	19	58	48	0.928	-0.036	1.211	0.033	0.03	0	55.9	59.3	60.2	157	165	0	27	27
2009	5	15	20	8	48	0.863	0.023	1.217	0.036	0.033	0	55.9	58.9	59.8	156	164	0	26	27
2009	5	15	20	18	48	0.906	0.046	1.217	0.039	0.036	0	55.9	59.3	59.3	157	165	0	27	27
2009	5	15	20	28	48	0.958	-0.026	1.22	0.036	0.033	0	56.8	59.3	59.3	158	165	0	26	27
2009	5	15	20	38	48	0.919	-0.062	1.224	0.033	0.03	0	55.9	59.3	59.3	157	165	0	27	27
2009	5	15	20	48	48	0.876	0.003	1.224	0.033	0.03	0	56.3	60.2	59.8	158	166	0	27	26
2009	5	15	20	58	48	0.879	-0.02	1.227	0.033	0.03	0	56.8	60.2	59.3	159	167	0	27	27
2009	5	15	21	8	48	0.876	0.039	1.227	0.033	0.03	0	56.3	59.8	60.2	158	166	0	27	27
2009	5	15	21	18	48	0.935	0.003	1.227	0.039	0.039	0	55.9	59.3	61.1	157	165	0	27	27
2009	5	15	21	28	48	0.915	-0.033	1.23	0.043	0.039	0	55.5	58.9	60.6	156	165	0	27	28
2009	5	15	21	38	48	1.007	0.016	1.23	0.033	0.033	0	55.5	58.9	61.5	156	165	0	27	28
2009	5	15	21	48	48	0.951	-0.01	1.23	0.033	0.03	0	55.9	59.3	61.1	157	165	0	27	27
2009	5	15	21	58	48	0.997	-0.036	1.23	0.03	0.03	0	56.3	58.9	61.9	157	165	0	26	28
2009	5	15	22	8	48	0.958	0	1.23	0.03	0.026	0	56.3	59.3	62.4	157	165	0	26	27
2009	5	15	22	18	48	0.935	0.007	1.234	0.033	0.03	0	56.8	59.3	62.4	158	165	0	26	27
2009	5	15	22	28	48	0.965	0.023	1.234	0.03	0.03	0	55.9	59.3	58.5	157	165	0	27	27
2009	5	15	22	38	48	0.981	-0.01	1.234	0.03	0.026	0	55.9	59.3	59.8	157	165	0	27	27
2009	5	15	22	48	48	0.932	-0.016	1.234	0.033	0.03	0	56.3	59.3	62.4	157	165	0	26	27
2009	5	15	22	58	48	0.968	-0.056	1.234	0.033	0.03	0	55.5	59.3	55.5	156	164	0	27	26
2009	5	15	23	8	48	0.928	-0.026	1.234	0.033	0.03	0	55.5	58.9	59.3	156	164	0	27	27
2009	5	15	23	18	48	0.971	-0.026	1.234	0.033	0.03	0	55.5	58.9	58.5	156	164	0	27	27
2009	5	15	23	28	48	0.912	-0.026	1.237	0.039	0.039	0	55.9	59.3	59.8	158	165	0	28	27
2009	5	15	23	38	48	0.971	-0.026	1.237	0.033	0.03	0	55.5	58	57.2	156	163	0	27	28
2009	5	15	23	48	48	0.925	-0.039	1.237	0.033	0.03	0	55.9	59.8	55	157	166	0	27	27
2009	5	15	23	58	48	0.951	-0.016	1.237	0.039	0.039	0	55.9	58.9	53.3	156	164	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	8	48	0.978	0.033	1.237	0.033	0.03	0	55.9	58.5	54.2	157	164	0	27	28
2009	5	16	0	18	48	0.912	0.01	1.237	0.033	0.03	0	55	58.5	55.5	156	163	0	28	27
2009	5	16	0	28	48	0.932	-0.039	1.237	0.03	0.03	0	56.3	60.2	54.2	158	166	0	27	26
2009	5	16	0	38	48	0.991	0.02	1.237	0.033	0.03	0	55.9	58.9	56.3	157	164	0	27	27
2009	5	16	0	48	48	0.915	0.043	1.237	0.033	0.03	0	55.9	58.9	56.8	157	164	0	27	27
2009	5	16	0	58	48	0.902	-0.056	1.237	0.036	0.033	0	55.9	58.5	58	156	164	0	26	28
2009	5	16	1	8	48	0.928	-0.062	1.237	0.033	0.03	0	55.5	58.9	55.9	156	164	0	27	27
2009	5	16	1	18	48	0.85	-0.049	1.237	0.033	0.03	0	55.5	58.9	58	156	164	0	27	27
2009	5	16	1	28	48	0.922	-0.052	1.237	0.033	0.03	0	56.3	58.9	56.8	158	164	0	27	27
2009	5	16	1	38	48	0.938	-0.03	1.237	0.033	0.03	0	56.3	58.5	55.5	158	164	0	27	28
2009	5	16	1	48	48	0.971	-0.003	1.237	0.033	0.03	0	56.3	58	55.5	158	163	0	27	28
2009	5	16	1	58	48	0.886	-0.062	1.237	0.033	0.03	0	56.3	58.5	56.3	157	163	0	26	27
2009	5	16	2	8	48	0.928	-0.072	1.237	0.03	0.03	0	56.3	58.5	56.8	157	163	0	26	27
2009	5	16	2	18	48	0.955	-0.033	1.237	0.033	0.03	0	55.9	58	56.3	157	163	0	27	28
2009	5	16	2	28	48	0.955	-0.02	1.237	0.033	0.033	0	56.3	58.9	54.2	158	164	0	27	27
2009	5	16	2	38	48	0.906	-0.01	1.237	0.033	0.03	0	55.9	58	54.2	157	163	0	27	28
2009	5	16	2	48	48	0.912	-0.046	1.237	0.033	0.03	0	55.9	58.5	54.6	157	163	0	27	27
2009	5	16	2	58	48	0.909	-0.075	1.237	0.036	0.033	0	55.5	58	58.5	157	163	0	28	28
2009	5	16	3	8	48	0.935	0.043	1.24	0.033	0.03	0	56.3	58.9	56.3	158	164	0	27	27
2009	5	16	3	18	48	0.948	-0.003	1.237	0.039	0.036	0	55.9	58.5	54.6	157	163	0	27	27
2009	5	16	3	28	48	0.968	-0.043	1.24	0.036	0.033	0	55.9	58.5	57.2	157	163	0	27	27
2009	5	16	3	38	48	0.846	-0.059	1.24	0.033	0.03	0	55.9	58	56.8	157	163	0	27	28
2009	5	16	3	48	48	0.938	-0.01	1.24	0.033	0.03	0	55.9	58.5	57.6	157	163	0	27	27
2009	5	16	3	58	48	0.906	0	1.24	0.036	0.033	0	55.9	58.5	56.8	157	163	0	27	27
2009	5	16	4	8	48	0.886	-0.033	1.24	0.039	0.039	0	55.9	58.5	56.8	157	163	0	27	27
2009	5	16	4	18	48	0.846	-0.046	1.24	0.039	0.036	0	55.9	58	55.5	157	163	0	27	28
2009	5	16	4	28	48	0.912	0.013	1.24	0.036	0.033	0	55.9	58.5	55.9	157	163	0	27	27
2009	5	16	4	38	48	0.935	-0.013	1.24	0.033	0.03	0	56.3	58.5	55.9	157	163	0	26	27
2009	5	16	4	48	48	0.86	-0.052	1.24	0.033	0.03	0	55.9	58.5	56.3	157	163	0	27	27
2009	5	16	4	58	48	0.86	-0.007	1.24	0.033	0.03	0	55.5	58.5	57.6	157	163	0	28	27
2009	5	16	5	8	48	0.869	-0.007	1.24	0.033	0.03	0	55.5	58.5	55.9	156	163	0	27	27
2009	5	16	5	18	48	0.856	-0.043	1.24	0.033	0.03	0	55.5	58.5	56.8	156	163	0	27	27
2009	5	16	5	28	48	0.906	-0.108	1.24	0.033	0.03	0	55.5	58	56.3	156	163	0	27	28
2009	5	16	5	38	48	0.935	-0.03	1.24	0.033	0.03	0	55.5	58	55.9	156	162	0	27	27
2009	5	16	5	48	48	0.886	0.033	1.24	0.033	0.03	0	55	57.6	56.8	155	162	0	27	28
2009	5	16	5	58	48	0.948	-0.03	1.243	0.033	0.03	0	54.6	57.6	57.2	155	162	0	28	28
2009	5	16	6	8	48	0.906	-0.02	1.243	0.033	0.033	0	54.6	58	56.8	155	162	0	28	27
2009	5	16	6	18	48	0.919	-0.023	1.243	0.033	0.03	0	55	57.6	54.6	155	162	0	27	28
2009	5	16	6	28	48	0.935	0.039	1.243	0.033	0.03	0	55	57.6	57.2	155	162	0	27	28
2009	5	16	6	38	48	0.906	0.023	1.243	0.033	0.03	0	55	57.2	55.5	155	161	0	27	28
2009	5	16	6	48	48	0.899	0.003	1.247	0.036	0.033	0	55	57.2	55	155	161	0	27	28
2009	5	16	6	58	48	0.909	-0.026	1.247	0.03	0.03	0	54.6	57.6	55	154	162	0	27	28
2009	5	16	7	8	48	0.922	-0.016	1.247	0.033	0.033	0	55	57.6	56.3	155	161	0	27	27
2009	5	16	7	18	48	0.873	-0.003	1.247	0.033	0.03	0	55	58	52.9	155	162	0	27	27
2009	5	16	7	28	48	0.879	-0.039	1.247	0.033	0.03	0	55	57.2	47.3	155	161	0	27	28
2009	5	16	7	38	48	0.886	-0.016	1.247	0.03	0.03	0	54.6	58	46.9	155	162	0	28	27
2009	5	16	7	48	48	0.991	-0.036	1.247	0.03	0.03	0	55	57.6	43.9	155	162	0	27	28
2009	5	16	7	58	48	0.892	-0.007	1.25	0.033	0.03	0	54.6	58	44.7	155	162	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	8	48	0.86	-0.056	1.25	0.033	0.03	0	55.5	57.6	44.7	156	162	0	27	28
2009	5	16	8	18	48	0.902	-0.023	1.247	0.033	0.03	0	55.5	58	41.7	156	163	0	27	28
2009	5	16	8	28	48	0.883	-0.052	1.247	0.033	0.03	0	55.5	58.5	43	156	163	0	27	27
2009	5	16	8	38	48	0.909	-0.052	1.247	0.033	0.03	0	55.5	58	41.7	156	163	0	27	28
2009	5	16	8	48	48	0.951	0	1.25	0.033	0.03	0	55.5	58.5	45.2	156	163	0	27	27
2009	5	16	8	58	48	0.886	-0.082	1.25	0.03	0.03	0	55	58	44.7	155	162	0	27	27
2009	5	16	9	8	48	0.919	-0.049	1.25	0.033	0.03	0	55.5	58.5	44.3	156	163	0	27	27
2009	5	16	9	18	48	0.873	-0.003	1.25	0.033	0.03	0	55.5	58	43.4	156	163	0	27	28
2009	5	16	9	28	48	0.938	-0.003	1.25	0.03	0.03	0	55.5	58.5	41.3	156	163	0	27	27
2009	5	16	9	38	48	0.81	-0.013	1.25	0.03	0.03	0	55.5	58.5	43	156	163	0	27	27
2009	5	16	9	48	48	0.942	-0.03	1.25	0.043	0.039	0	55.5	58.5	42.6	156	163	0	27	27
2009	5	16	9	58	48	0.856	-0.046	1.253	0.033	0.03	0	55.5	58.5	43.4	156	163	0	27	27
2009	5	16	10	8	48	0.889	0.01	1.253	0.039	0.036	0	55.9	58.5	44.7	156	163	0	26	27
2009	5	16	10	18	48	0.981	-0.075	1.25	0.033	0.033	0	55.5	58.5	42.1	156	163	0	27	27
2009	5	16	10	28	48	0.915	-0.039	1.25	0.033	0.03	0	55.5	58.5	46.9	156	163	0	27	27
2009	5	16	10	38	48	0.892	-0.072	1.25	0.033	0.03	0	55.9	58.9	43.9	157	164	0	27	27
2009	5	16	10	48	48	0.988	-0.007	1.25	0.033	0.03	0	55.5	58.9	46.9	156	164	0	27	27
2009	5	16	10	58	48	0.938	-0.082	1.25	0.033	0.03	0	55.5	58.9	52	156	164	0	27	27
2009	5	16	11	8	48	0.915	0.007	1.25	0.039	0.039	0	55.5	58.9	44.3	156	164	0	27	27
2009	5	16	11	18	48	0.899	-0.033	1.25	0.033	0.03	0	56.8	60.2	52	158	166	0	26	26
2009	5	16	11	28	48	0.902	0.03	1.25	0.033	0.03	0	55.9	58.9	57.6	157	164	0	27	27
2009	5	16	11	38	48	0.935	-0.01	1.25	0.033	0.03	0	55.9	58.9	56.3	157	164	0	27	27
2009	5	16	11	48	48	0.984	0.01	1.25	0.033	0.03	0	55.5	59.3	58	156	164	0	27	26
2009	5	16	11	58	48	0.938	0	1.25	0.03	0.03	0	55.9	58.9	54.6	156	164	0	26	27
2009	5	16	12	8	48	0.879	0	1.253	0.033	0.03	0	55.9	58.9	58	156	164	0	26	27
2009	5	16	12	18	48	0.928	0.039	1.253	0.033	0.03	0	56.3	58.9	58.5	157	164	0	26	27
2009	5	16	12	28	48	0.955	-0.016	1.253	0.03	0.03	0	55.9	58.9	59.8	157	164	0	27	27
2009	5	16	12	38	48	0.955	-0.01	1.253	0.033	0.03	0	55.9	58.9	60.6	157	164	0	27	27
2009	5	16	12	48	48	0.892	-0.013	1.257	0.036	0.033	0	55.9	59.3	59.8	156	165	0	26	27
2009	5	16	12	58	48	0.919	0.033	1.257	0.03	0.026	0	56.3	59.8	58.9	157	165	0	26	26
2009	5	16	13	8	48	0.932	0.016	1.257	0.036	0.033	0	55.9	58.9	59.8	156	164	0	26	27
2009	5	16	13	18	48	0.919	0.066	1.257	0.033	0.03	0	56.3	59.3	58	157	165	0	26	27
2009	5	16	13	28	48	0.938	0	1.257	0.033	0.03	0	56.3	58.9	59.8	157	164	0	26	27
2009	5	16	13	38	48	0.948	0.039	1.26	0.033	0.03	0	56.3	59.3	60.2	157	164	0	26	26
2009	5	16	13	48	48	0.922	0	1.26	0.033	0.03	0	56.3	58.9	60.2	157	164	0	26	27
2009	5	16	13	58	48	0.932	0.046	1.263	0.033	0.03	0	56.3	59.8	58.9	157	165	0	26	26
2009	5	16	14	8	48	0.958	-0.007	1.26	0.033	0.03	0	56.3	59.3	59.3	157	164	0	26	26
2009	5	16	14	18	48	0.915	0	1.263	0.033	0.033	0	56.3	59.3	58.9	157	164	0	26	26
2009	5	16	14	28	48	0.922	-0.056	1.263	0.033	0.03	0	56.3	58.9	60.2	157	164	0	26	27
2009	5	16	14	38	48	0.978	-0.033	1.263	0.033	0.03	0	55.9	59.3	56.3	157	164	0	27	26
2009	5	16	14	48	48	0.935	-0.02	1.263	0.03	0.03	0	56.3	59.3	58.9	157	164	0	26	26
2009	5	16	14	58	48	0.84	0.007	1.263	0.033	0.03	0	56.3	59.3	58	157	164	0	26	26
2009	5	16	15	8	48	0.935	-0.02	1.263	0.036	0.033	0	56.3	59.3	56.8	157	164	0	26	26
2009	5	16	15	18	48	0.925	0.039	1.263	0.03	0.03	0	56.8	59.8	58.5	158	165	0	26	26
2009	5	16	15	28	48	0.958	0.049	1.266	0.03	0.026	0	55.9	58.9	59.3	156	163	0	26	26
2009	5	16	15	38	48	0.928	-0.003	1.266	0.039	0.036	0	55.9	58.9	60.6	156	164	0	26	27
2009	5	16	15	48	48	0.915	0.056	1.266	0.033	0.03	0	56.3	59.3	61.1	157	164	0	26	26
2009	5	16	15	58	48	0.968	0.046	1.266	0.033	0.03	0	58	59.3	56.8	161	164	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	8	48	0.951	0.043	1.27	0.036	0.033	0	57.6	58.9	58	160	163	0	26	26
2009	5	16	16	18	48	1.017	0.03	1.266	0.033	0.03	0	58	58.9	55	161	163	0	26	26
2009	5	16	16	28	48	0.928	0.03	1.27	0.03	0.026	0	57.6	58.9	58	160	164	0	26	27
2009	5	16	16	38	48	0.938	0.049	1.27	0.03	0.03	0	57.6	58.9	59.8	160	163	0	26	26
2009	5	16	16	48	48	0.919	0.026	1.273	0.033	0.03	0	57.2	58.5	58.9	160	163	0	27	27
2009	5	16	16	58	48	0.925	0.003	1.273	0.033	0.03	0	57.6	58.5	61.1	160	163	0	26	27
2009	5	16	17	8	48	0.925	0.033	1.27	0.039	0.039	0	57.6	58.5	58.5	160	163	0	26	27
2009	5	16	17	18	48	0.961	0.013	1.273	0.036	0.033	0	57.6	58.5	60.6	160	163	0	26	27
2009	5	16	17	28	48	0.955	0.01	1.273	0.033	0.03	0	57.6	58.5	61.1	160	163	0	26	27
2009	5	16	17	38	48	0.84	0.03	1.273	0.033	0.03	0	57.2	58.9	60.2	160	163	0	27	26
2009	5	16	17	48	48	0.935	-0.026	1.273	0.03	0.026	0	57.2	58.5	60.2	160	163	0	27	27
2009	5	16	17	58	48	0.974	-0.033	1.273	0.036	0.033	0	57.2	58.5	60.6	159	163	0	26	27
2009	5	16	18	8	48	0.928	0.01	1.273	0.033	0.03	0	57.2	58.5	57.6	159	162	0	26	26
2009	5	16	18	18	48	0.906	0.046	1.273	0.039	0.036	0	57.2	58.5	60.2	159	163	0	26	27
2009	5	16	18	28	48	0.915	0.013	1.276	0.033	0.03	0	57.2	58	61.9	159	162	0	26	27
2009	5	16	18	38	48	0.961	-0.056	1.273	0.036	0.033	0	57.2	58.9	60.6	159	163	0	26	26
2009	5	16	18	48	48	0.938	-0.01	1.276	0.033	0.03	0	57.6	58.5	60.6	160	163	0	26	27
2009	5	16	18	58	48	0.945	0.043	1.276	0.036	0.033	0	57.2	58.5	60.2	160	163	0	27	27
2009	5	16	19	8	48	0.968	-0.007	1.276	0.03	0.03	0	58	58.9	61.9	160	163	0	25	26
2009	5	16	19	18	48	0.932	0.02	1.276	0.033	0.03	0	57.2	58.9	61.5	159	163	0	26	26
2009	5	16	19	28	48	0.951	0.013	1.276	0.036	0.033	0	56.8	58	62.8	159	162	0	27	27
2009	5	16	19	38	48	0.948	0.01	1.276	0.033	0.03	0	57.2	58.5	63.6	160	163	0	27	27
2009	5	16	19	48	48	0.955	0.016	1.276	0.03	0.03	0	57.6	58.9	61.9	160	164	0	26	27
2009	5	16	19	58	48	0.883	-0.026	1.276	0.039	0.039	0	58	58.9	62.8	161	164	0	26	27
2009	5	16	20	8	48	0.886	0.033	1.276	0.036	0.033	0	57.6	58.5	63.6	160	163	0	26	27
2009	5	16	20	18	48	0.981	0.013	1.276	0.036	0.033	0	57.6	59.3	63.6	160	164	0	26	26
2009	5	16	20	28	48	0.873	-0.036	1.276	0.033	0.03	0	57.2	59.3	63.6	160	164	0	27	26
2009	5	16	20	38	48	0.906	-0.016	1.276	0.03	0.026	0	57.2	58.5	64.9	160	163	0	27	27
2009	5	16	20	48	48	0.945	0.033	1.276	0.033	0.03	0	57.6	59.3	65.4	160	164	0	26	26
2009	5	16	20	58	48	0.965	0	1.28	0.03	0.03	0	58.5	58.9	64.9	162	163	0	26	26
2009	5	16	21	8	48	1.01	0.036	1.28	0.033	0.03	0	58.5	58.5	64.5	162	163	0	26	27
2009	5	16	21	18	48	0.961	-0.016	1.276	0.033	0.03	0	57.6	58.5	64.9	161	163	0	27	27
2009	5	16	21	28	48	0.925	0.013	1.276	0.039	0.036	0	57.6	58.5	63.6	161	162	0	27	26
2009	5	16	21	38	48	0.932	-0.007	1.276	0.033	0.03	0	58.5	58.9	64.5	162	163	0	26	26
2009	5	16	21	48	48	0.968	0.043	1.276	0.033	0.03	0	58	58.9	65.4	161	163	0	26	26
2009	5	16	21	58	48	0.899	0.003	1.276	0.033	0.03	0	57.2	58.9	63.2	160	164	0	27	27
2009	5	16	22	8	48	0.869	-0.003	1.276	0.039	0.036	0	58	58.9	63.6	161	164	0	26	27
2009	5	16	22	18	48	0.955	0.033	1.276	0.03	0.03	0	58	59.8	63.6	162	165	0	27	26
2009	5	16	22	28	48	0.942	0.046	1.276	0.036	0.033	0	57.6	58.9	63.2	161	164	0	27	27
2009	5	16	22	38	48	0.889	0	1.276	0.033	0.03	0	57.6	58.9	63.2	161	164	0	27	27
2009	5	16	22	48	48	0.978	-0.043	1.276	0.033	0.03	0	57.2	58.9	63.6	160	164	0	27	27
2009	5	16	22	58	48	0.925	-0.072	1.276	0.033	0.03	0	57.2	58.9	63.6	160	164	0	27	27
2009	5	16	23	8	48	0.981	-0.023	1.276	0.033	0.03	0	57.6	59.3	64.5	161	165	0	27	27
2009	5	16	23	18	48	0.928	-0.056	1.276	0.033	0.03	0	57.2	58.9	62.8	160	164	0	27	27
2009	5	16	23	28	48	0.866	0.046	1.276	0.033	0.03	0	58	59.3	63.6	161	165	0	26	27
2009	5	16	23	38	48	0.896	0.007	1.276	0.033	0.03	0	56.8	58.9	63.6	159	164	0	27	27
2009	5	16	23	48	48	0.951	-0.02	1.276	0.033	0.03	0	56.8	58.5	64.5	159	164	0	27	28
2009	5	16	23	58	48	0.942	-0.036	1.276	0.03	0.026	0	57.2	59.3	63.2	159	164	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	8	48	0.955	0.013	1.276	0.033	0.03	0	56.8	58.5	63.6	159	163	0	27	27
2009	5	17	0	18	48	0.915	-0.013	1.276	0.036	0.033	0	57.2	58.5	64.1	159	163	0	26	27
2009	5	17	0	28	48	0.915	0.03	1.28	0.03	0.026	0	57.2	58.9	63.6	159	164	0	26	27
2009	5	17	0	38	48	0.997	-0.013	1.28	0.03	0.03	0	57.2	58.9	63.6	159	164	0	26	27
2009	5	17	0	48	48	0.974	-0.023	1.28	0.039	0.036	0	56.3	58.5	64.1	158	163	0	27	27
2009	5	17	0	58	48	0.906	-0.033	1.28	0.03	0.03	0	56.3	58.5	64.5	158	163	0	27	27
2009	5	17	1	8	48	0.925	0.02	1.28	0.033	0.033	0	56.3	58.5	64.1	158	163	0	27	27
2009	5	17	1	18	48	0.876	-0.069	1.28	0.033	0.03	0	56.3	58.5	64.1	158	162	0	27	26
2009	5	17	1	28	48	0.974	-0.023	1.28	0.033	0.03	0	56.3	58	64.9	158	162	0	27	27
2009	5	17	1	38	48	0.922	0	1.28	0.033	0.03	0	56.3	58	64.5	158	162	0	27	27
2009	5	17	1	48	48	0.922	-0.062	1.28	0.036	0.033	0	56.3	57.6	61.9	158	161	0	27	27
2009	5	17	1	58	48	0.886	-0.075	1.28	0.033	0.03	0	56.3	58	64.1	158	162	0	27	27
2009	5	17	2	8	48	0.909	-0.039	1.28	0.033	0.03	0	56.3	57.6	64.1	158	162	0	27	28
2009	5	17	2	18	48	0.896	0.013	1.28	0.033	0.03	0	56.3	57.6	62.8	158	161	0	27	27
2009	5	17	2	28	48	0.965	0.007	1.283	0.039	0.036	0	56.3	58	62.4	158	162	0	27	27
2009	5	17	2	38	48	0.965	0	1.283	0.033	0.03	0	56.3	58	63.2	158	162	0	27	27
2009	5	17	2	48	48	0.984	0.026	1.28	0.03	0.03	0	56.3	58	63.6	158	162	0	27	27
2009	5	17	2	58	48	0.925	0.01	1.283	0.033	0.03	0	55.9	57.6	62.4	157	161	0	27	27
2009	5	17	3	8	48	0.919	-0.003	1.283	0.033	0.03	0	56.3	58	63.2	158	162	0	27	27
2009	5	17	3	18	48	0.915	0	1.283	0.033	0.03	0	56.3	58	63.6	158	162	0	27	27
2009	5	17	3	28	48	0.965	0.023	1.283	0.033	0.03	0	56.3	58	61.9	158	162	0	27	27
2009	5	17	3	38	48	0.968	-0.01	1.283	0.03	0.03	0	55.9	58	61.5	157	162	0	27	27
2009	5	17	3	48	48	0.889	-0.026	1.283	0.036	0.033	0	56.3	57.6	62.4	158	161	0	27	27
2009	5	17	3	58	48	0.906	-0.003	1.283	0.039	0.036	0	55.9	57.6	58.9	157	161	0	27	27
2009	5	17	4	8	48	0.971	-0.013	1.286	0.033	0.03	0	56.3	58.5	59.8	157	162	0	26	26
2009	5	17	4	18	48	0.961	-0.075	1.286	0.03	0.026	0	56.3	58	60.6	158	162	0	27	27
2009	5	17	4	28	48	0.955	-0.003	1.283	0.033	0.03	0	55.9	58	62.8	157	162	0	27	27
2009	5	17	4	38	48	0.892	0	1.286	0.039	0.036	0	55.9	58	61.9	157	162	0	27	27
2009	5	17	4	48	48	0.932	0.03	1.286	0.039	0.036	0	56.3	58.5	60.2	158	162	0	27	26
2009	5	17	4	58	48	0.997	0.01	1.286	0.033	0.033	0	55.9	58	58.9	157	162	0	27	27
2009	5	17	5	8	48	0.919	0	1.289	0.033	0.03	0	56.8	58.5	59.3	158	163	0	26	27
2009	5	17	5	18	48	0.968	-0.066	1.289	0.033	0.03	0	56.3	58	57.6	158	162	0	27	27
2009	5	17	5	28	48	0.928	0.01	1.293	0.033	0.03	0	55.9	58	58	157	162	0	27	27
2009	5	17	5	38	48	0.965	0.01	1.293	0.03	0.03	0	55.9	58.5	57.2	157	162	0	27	26
2009	5	17	5	48	48	0.948	0.007	1.293	0.033	0.03	0	55.9	57.6	58	157	161	0	27	27
2009	5	17	5	58	48	0.909	-0.056	1.293	0.033	0.03	0	55	57.6	59.8	156	161	0	28	27
2009	5	17	6	8	48	0.938	-0.003	1.293	0.033	0.03	0	55.5	57.2	59.8	156	161	0	27	28
2009	5	17	6	18	48	0.942	0	1.296	0.039	0.036	0	55.5	57.6	60.2	156	160	0	27	26
2009	5	17	6	28	48	0.945	0.013	1.296	0.033	0.03	0	55.5	57.6	60.6	156	161	0	27	27
2009	5	17	6	38	48	0.866	-0.046	1.296	0.03	0.03	0	55.5	57.2	62.4	156	160	0	27	27
2009	5	17	6	48	48	0.932	0.007	1.296	0.033	0.03	0	55.5	57.2	55.9	156	160	0	27	27
2009	5	17	6	58	48	0.925	-0.066	1.299	0.033	0.03	0	55.9	58	61.1	157	162	0	27	27
2009	5	17	7	8	48	0.971	-0.089	1.299	0.03	0.03	0	55.9	57.6	55	156	161	0	26	27
2009	5	17	7	18	48	1.007	-0.016	1.302	0.03	0.026	0	55.5	57.2	58.9	156	160	0	27	27
2009	5	17	7	28	48	0.948	-0.02	1.302	0.033	0.03	0	55	57.2	60.6	156	160	0	28	27
2009	5	17	7	38	48	0.968	-0.016	1.302	0.033	0.03	0	55.9	57.6	56.8	157	161	0	27	27
2009	5	17	7	48	48	0.951	0.033	1.302	0.033	0.03	0	55.9	57.6	58.5	157	161	0	27	27
2009	5	17	7	58	48	0.928	0.01	1.306	0.033	0.03	0	55.5	57.6	61.5	156	161	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	8	48	0.938	0.01	1.306	0.033	0.03	0	55.9	57.6	59.3	156	161	0	26	27
2009	5	17	8	18	48	0.951	-0.02	1.299	0.03	0.03	0	55.5	57.6	44.3	156	161	0	27	27
2009	5	17	8	28	48	0.978	-0.069	1.306	0.033	0.033	0	55.5	57.2	56.3	156	161	0	27	28
2009	5	17	8	38	48	1.03	-0.003	1.302	0.039	0.036	0	55.9	57.6	57.6	157	161	0	27	27
2009	5	17	8	48	48	0.896	-0.043	1.302	0.033	0.03	0	55.9	58	49	157	162	0	27	27
2009	5	17	8	58	48	0.925	-0.013	1.302	0.033	0.03	0	55.9	57.6	53.8	157	162	0	27	28
2009	5	17	9	8	48	0.955	0.013	1.299	0.03	0.03	0	56.3	58	44.3	158	162	0	27	27
2009	5	17	9	18	48	0.958	-0.026	1.299	0.033	0.03	0	55.9	58	45.6	157	162	0	27	27
2009	5	17	9	28	48	0.951	0.013	1.299	0.033	0.03	0	56.3	58	48.6	158	162	0	27	27
2009	5	17	9	38	48	0.991	-0.036	1.299	0.039	0.036	0	56.3	58	42.6	157	162	0	26	27
2009	5	17	9	48	48	0.912	-0.01	1.296	0.033	0.03	0	56.3	58	48.2	158	162	0	27	27
2009	5	17	9	58	48	0.928	-0.023	1.299	0.033	0.03	0	56.8	57.6	45.2	158	162	0	26	28
2009	5	17	10	8	48	0.978	0	1.299	0.033	0.03	0	56.3	58	55.9	157	162	0	26	27
2009	5	17	10	18	48	0.902	0.01	1.299	0.03	0.03	0	56.3	58.5	54.2	158	163	0	27	27
2009	5	17	10	28	48	0.899	0	1.296	0.033	0.03	0	56.3	58	52.9	158	162	0	27	27
2009	5	17	10	38	48	0.948	-0.02	1.296	0.033	0.03	0	56.3	58	51.2	157	162	0	26	27
2009	5	17	10	48	48	0.955	0	1.299	0.033	0.03	0	55.9	58.5	54.2	157	162	0	27	26
2009	5	17	10	58	48	0.955	0.03	1.299	0.033	0.03	0	55.9	57.6	56.8	157	161	0	27	27
2009	5	17	11	8	48	0.899	-0.003	1.299	0.036	0.033	0	55.9	58	55.9	157	162	0	27	27
2009	5	17	11	18	48	0.902	0	1.299	0.039	0.039	0	56.3	57.6	61.1	157	161	0	26	27
2009	5	17	11	28	48	0.968	0.016	1.299	0.033	0.03	0	56.3	58.5	55.5	158	162	0	27	26
2009	5	17	11	38	48	0.978	-0.016	1.299	0.033	0.03	0	56.8	58	60.2	158	162	0	26	27
2009	5	17	11	48	48	0.801	0.01	1.299	0.033	0.03	0	56.8	58	59.8	158	162	0	26	27
2009	5	17	11	58	48	0.928	0.01	1.299	0.033	0.03	0	56.8	58.5	59.8	158	162	0	26	26
2009	5	17	12	8	48	0.876	-0.016	1.299	0.03	0.03	0	56.3	58	58.5	158	162	0	27	27
2009	5	17	12	18	48	0.919	0	1.299	0.033	0.03	0	56.3	58.5	58	158	163	0	27	27
2009	5	17	12	28	48	0.932	0.075	1.299	0.033	0.03	0	56.8	58.5	60.2	158	162	0	26	26
2009	5	17	12	38	48	0.909	-0.023	1.299	0.033	0.03	0	56.8	58.5	60.2	158	162	0	26	26
2009	5	17	12	48	48	0.955	0.052	1.299	0.036	0.033	0	56.8	58.9	58.9	158	163	0	26	26
2009	5	17	12	58	48	0.922	0.013	1.299	0.033	0.03	0	56.3	58.5	60.2	158	162	0	27	26
2009	5	17	13	8	48	0.988	0.016	1.299	0.023	0.023	0	57.2	58.5	57.2	158	163	0	25	27
2009	5	17	13	18	48	0.978	0.085	1.299	0.03	0.03	0	57.6	58.9	57.6	159	163	0	25	26
2009	5	17	13	28	48	0.958	0.049	1.299	0.03	0.03	0	56.8	58.5	59.3	158	162	0	26	26
2009	5	17	13	38	48	0.945	0.062	1.299	0.033	0.03	0	56.8	59.3	60.2	158	163	0	26	25
2009	5	17	13	48	48	0.896	0.066	1.299	0.033	0.03	0	57.2	58.5	57.2	159	163	0	26	27
2009	5	17	13	58	48	0.863	0.013	1.299	0.033	0.03	0	56.8	58.5	57.2	158	163	0	26	27
2009	5	17	14	8	48	0.974	0.01	1.296	0.033	0.03	0	57.2	58.9	56.8	159	163	0	26	26
2009	5	17	14	18	48	0.958	0.02	1.299	0.039	0.039	0	56.3	58.9	59.3	157	163	0	26	26
2009	5	17	14	28	48	0.948	0.062	1.299	0.03	0.03	0	56.8	58.9	60.2	158	163	0	26	26
2009	5	17	14	38	48	0.958	-0.016	1.296	0.036	0.033	0	56.8	58.9	59.3	158	163	0	26	26
2009	5	17	14	48	48	0.932	0.01	1.296	0.033	0.03	0	56.8	58.5	59.3	158	163	0	26	27
2009	5	17	14	58	48	0.948	-0.02	1.296	0.033	0.03	0	56.8	58.9	59.8	158	163	0	26	26
2009	5	17	15	8	48	0.909	0.043	1.296	0.033	0.03	0	56.8	58.9	61.5	158	163	0	26	26
2009	5	17	15	18	48	0.991	0.013	1.296	0.033	0.03	0	56.3	58.5	59.8	157	162	0	26	26
2009	5	17	15	28	48	0.945	0	1.296	0.033	0.03	0	56.8	58.5	60.6	158	162	0	26	26
2009	5	17	15	38	48	0.961	0	1.296	0.03	0.026	0	56.8	58.9	59.3	158	163	0	26	26
2009	5	17	15	48	48	0.902	0.085	1.296	0.03	0.026	0	56.8	58.5	58.9	158	162	0	26	26
2009	5	17	15	58	48	0.889	0.089	1.299	0.033	0.03	0	62.8	65.4	43.4	172	178	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	8	48	0.945	0.03	1.296	0.033	0.03	0	57.2	58.9	57.6	158	163	0	25	26
2009	5	17	16	18	48	1.014	-0.046	1.296	0.033	0.03	0	56.3	58.5	60.2	157	162	0	26	26
2009	5	17	16	28	48	0.925	0.043	1.296	0.033	0.03	0	56.8	58.9	61.5	158	163	0	26	26
2009	5	17	16	38	48	0.876	-0.003	1.296	0.033	0.03	0	56.8	58.5	58.9	158	162	0	26	26
2009	5	17	16	48	48	0.958	0	1.296	0.033	0.033	0	56.3	58	61.5	157	162	0	26	27
2009	5	17	16	58	48	0.906	0.039	1.296	0.039	0.036	0	56.3	58	59.8	157	162	0	26	27
2009	5	17	17	8	48	0.942	0.043	1.296	0.033	0.03	0	56.3	58.5	62.4	157	162	0	26	26
2009	5	17	17	18	48	0.928	0.052	1.299	0.033	0.03	0	56.3	58.9	61.1	157	163	0	26	26
2009	5	17	17	28	48	0.873	0.049	1.299	0.033	0.03	0	56.3	57.6	62.8	157	161	0	26	27
2009	5	17	17	38	48	0.948	0.03	1.299	0.036	0.033	0	56.3	57.6	60.2	157	161	0	26	27
2009	5	17	17	48	48	0.876	0	1.299	0.033	0.03	0	56.3	57.6	59.3	157	161	0	26	27
2009	5	17	17	58	48	0.856	0.039	1.299	0.033	0.03	0	55.9	58	61.5	156	161	0	26	26
2009	5	17	18	8	48	0.948	0.056	1.299	0.03	0.03	0	56.3	57.6	59.3	157	161	0	26	27
2009	5	17	18	18	48	0.988	0.052	1.299	0.036	0.033	0	56.3	58	60.6	157	161	0	26	26
2009	5	17	18	28	48	0.968	-0.02	1.302	0.03	0.026	0	56.3	58.5	59.3	157	162	0	26	26
2009	5	17	18	38	48	1.086	0.003	1.302	0.036	0.033	0	56.3	58	59.8	157	161	0	26	26
2009	5	17	18	48	48	0.965	0.052	1.306	0.033	0.03	0	55.5	58	60.2	155	161	0	26	26
2009	5	17	18	58	48	0.869	-0.033	1.309	0.03	0.03	0	55.5	57.6	61.1	155	160	0	26	26
2009	5	17	19	8	48	0.955	-0.01	1.309	0.03	0.026	0	55.5	58	61.1	155	161	0	26	26
2009	5	17	19	18	48	0.869	0.03	1.309	0.033	0.03	0	55.5	57.6	61.9	155	161	0	26	27
2009	5	17	19	28	48	0.928	0.03	1.309	0.033	0.03	0	55.5	57.6	61.9	155	161	0	26	27
2009	5	17	19	38	48	0.928	-0.023	1.309	0.03	0.026	0	55.9	57.6	62.4	156	161	0	26	27
2009	5	17	19	48	48	0.935	-0.013	1.312	0.033	0.03	0	56.3	58.5	60.6	157	162	0	26	26
2009	5	17	19	58	48	0.925	0.013	1.312	0.036	0.033	0	56.3	58	62.8	157	162	0	26	27
2009	5	17	20	8	48	0.942	-0.036	1.312	0.033	0.03	0	56.8	58	62.8	158	162	0	26	27
2009	5	17	20	18	48	0.981	0	1.312	0.03	0.03	0	56.3	58	63.2	157	162	0	26	27
2009	5	17	20	28	48	0.922	0.059	1.312	0.03	0.026	0	56.3	58	62.8	157	162	0	26	27
2009	5	17	20	38	48	0.925	0.003	1.316	0.03	0.026	0	57.6	58	64.5	161	162	0	27	27
2009	5	17	20	48	48	0.974	-0.062	1.312	0.03	0.026	0	58	58.9	62.8	162	163	0	27	26
2009	5	17	20	58	48	0.968	0.043	1.316	0.033	0.03	0	58.5	58	64.5	161	162	0	25	27
2009	5	17	21	8	48	0.912	0.013	1.316	0.033	0.03	0	58	58	64.1	161	162	0	26	27
2009	5	17	21	18	48	0.955	0.039	1.316	0.036	0.033	0	58	58	64.5	161	162	0	26	27
2009	5	17	21	28	48	0.879	-0.049	1.316	0.036	0.033	0	57.6	58	63.6	160	161	0	26	26
2009	5	17	21	38	48	1.004	-0.033	1.316	0.03	0.03	0	57.2	58	64.1	160	161	0	27	26
2009	5	17	21	48	48	0.945	0.056	1.316	0.03	0.03	0	57.6	57.6	62.8	160	161	0	26	27
2009	5	17	21	58	48	0.948	-0.013	1.316	0.033	0.03	0	57.2	57.2	63.6	160	160	0	27	27
2009	5	17	22	8	48	0.906	0.049	1.316	0.033	0.03	0	57.6	57.2	64.5	160	160	0	26	27
2009	5	17	22	18	48	1.001	0.036	1.316	0.039	0.036	0	57.2	58.5	65.4	159	163	0	26	27
2009	5	17	22	28	48	0.978	-0.062	1.316	0.033	0.03	0	57.6	58.9	64.5	160	163	0	26	26
2009	5	17	22	38	48	0.948	0.03	1.316	0.033	0.03	0	57.2	58.5	64.1	160	163	0	27	27
2009	5	17	22	48	48	0.965	-0.039	1.316	0.033	0.03	0	56.8	58.5	65.4	159	163	0	27	27
2009	5	17	22	58	48	0.902	0.026	1.316	0.033	0.03	0	56.8	58	64.5	159	162	0	27	27
2009	5	17	23	8	48	0.955	0	1.316	0.036	0.033	0	56.8	58	65.4	159	162	0	27	27
2009	5	17	23	18	48	0.856	0.033	1.316	0.033	0.03	0	56.8	58	65.8	159	162	0	27	27
2009	5	17	23	28	48	0.896	0.023	1.316	0.03	0.03	0	56.8	58	65.4	159	162	0	27	27
2009	5	17	23	38	48	0.883	0.072	1.316	0.033	0.03	0	56.8	58	65.4	158	162	0	26	27
2009	5	17	23	48	48	0.899	-0.056	1.316	0.033	0.03	0	56.3	58	65.8	158	162	0	27	27
2009	5	17	23	58	48	0.938	-0.066	1.316	0.033	0.03	0	56.3	58	65.8	158	162	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	8	48	0.925	0.02	1.316	0.033	0.03	0	56.8	57.6	65.8	158	161	0	26	27
2009	5	18	0	18	48	0.906	0.013	1.316	0.033	0.03	0	56.8	57.6	65.4	158	161	0	26	27
2009	5	18	0	28	48	0.968	0.02	1.316	0.039	0.036	0	56.3	57.6	66.7	157	161	0	26	27
2009	5	18	0	38	48	0.883	-0.033	1.316	0.033	0.03	0	55.9	57.6	65.4	157	161	0	27	27
2009	5	18	0	48	48	0.899	0.033	1.316	0.033	0.03	0	56.8	57.6	66.2	158	161	0	26	27
2009	5	18	0	58	48	0.935	0.026	1.316	0.033	0.03	0	56.3	57.6	65.8	157	161	0	26	27
2009	5	18	1	8	48	0.958	-0.007	1.316	0.033	0.03	0	56.3	57.6	65.8	157	161	0	26	27
2009	5	18	1	18	48	0.925	0.02	1.316	0.039	0.039	0	56.3	57.6	65.4	158	161	0	27	27
2009	5	18	1	28	48	0.971	0.033	1.316	0.033	0.03	0	55.9	57.6	65.4	157	161	0	27	27
2009	5	18	1	38	48	0.902	-0.043	1.316	0.03	0.03	0	55.9	57.6	65.4	157	161	0	27	27
2009	5	18	1	48	48	0.925	0.003	1.316	0.033	0.03	0	56.3	57.6	65.8	157	161	0	26	27
2009	5	18	1	58	48	0.948	-0.016	1.316	0.039	0.036	0	56.8	58.5	65.8	158	162	0	26	26
2009	5	18	2	8	48	0.928	0.01	1.319	0.03	0.03	0	56.3	57.6	65.8	157	161	0	26	27
2009	5	18	2	18	48	0.912	0.072	1.316	0.033	0.03	0	55.9	57.6	66.2	157	161	0	27	27
2009	5	18	2	28	48	0.958	-0.023	1.319	0.033	0.03	0	55.9	57.6	65.8	157	161	0	27	27
2009	5	18	2	38	48	0.912	-0.013	1.319	0.033	0.03	0	56.8	58.5	63.6	159	163	0	27	27
2009	5	18	2	48	48	0.938	-0.013	1.319	0.033	0.03	0	56.3	57.6	65.8	157	161	0	26	27
2009	5	18	2	58	48	0.912	-0.01	1.319	0.033	0.03	0	56.8	58	64.9	158	162	0	26	27
2009	5	18	3	8	48	0.869	0.003	1.319	0.03	0.03	0	55.9	57.6	65.4	157	161	0	27	27
2009	5	18	3	18	48	0.906	0	1.319	0.033	0.03	0	55.9	57.6	65.8	157	161	0	27	27
2009	5	18	3	28	48	0.902	0.003	1.319	0.036	0.033	0	55.9	57.2	65.4	157	161	0	27	28
2009	5	18	3	38	48	0.928	-0.003	1.319	0.03	0.03	0	55.9	57.6	65.8	157	161	0	27	27
2009	5	18	3	48	48	0.928	0.026	1.319	0.03	0.026	0	56.3	57.2	66.2	157	160	0	26	27
2009	5	18	3	58	48	0.932	-0.033	1.319	0.03	0.03	0	55.9	58	65.8	157	161	0	27	26
2009	5	18	4	8	48	0.909	0.01	1.319	0.036	0.033	0	55.9	57.6	65.8	157	161	0	27	27
2009	5	18	4	18	48	0.902	0.062	1.319	0.03	0.026	0	55.5	57.2	64.9	156	160	0	27	27
2009	5	18	4	28	48	0.899	0.046	1.319	0.033	0.03	0	56.3	57.6	64.5	157	161	0	26	27
2009	5	18	4	38	48	0.886	-0.069	1.319	0.033	0.03	0	55.9	58	64.9	157	161	0	27	26
2009	5	18	4	48	48	0.932	0.013	1.319	0.033	0.03	0	56.3	58	64.9	157	161	0	26	26
2009	5	18	4	58	48	0.922	0.013	1.319	0.033	0.03	0	55.9	57.2	64.1	157	160	0	27	27
2009	5	18	5	8	48	0.873	-0.046	1.319	0.033	0.03	0	55.9	57.6	64.5	157	161	0	27	27
2009	5	18	5	18	48	0.932	-0.023	1.319	0.033	0.03	0	55.5	57.2	63.6	156	160	0	27	27
2009	5	18	5	28	48	0.915	0.039	1.319	0.033	0.03	0	55.5	57.2	64.9	156	160	0	27	27
2009	5	18	5	38	48	0.955	-0.003	1.319	0.033	0.03	0	55.5	57.2	65.8	156	160	0	27	27
2009	5	18	5	48	48	0.938	0.013	1.319	0.036	0.033	0	55.9	56.8	64.5	156	160	0	26	28
2009	5	18	5	58	48	0.945	0.01	1.319	0.033	0.03	0	55.9	57.2	66.7	156	160	0	26	27
2009	5	18	6	8	48	0.951	0	1.319	0.03	0.03	0	55.9	56.8	66.2	156	159	0	26	27
2009	5	18	6	18	48	0.988	-0.01	1.319	0.03	0.03	0	55	57.2	64.1	155	159	0	27	26
2009	5	18	6	28	48	0.932	0	1.319	0.033	0.03	0	55.5	57.2	65.8	156	160	0	27	27
2009	5	18	6	38	48	0.879	-0.049	1.319	0.033	0.03	0	55	57.2	67.1	155	159	0	27	26
2009	5	18	6	48	48	0.981	-0.049	1.319	0.039	0.039	0	55	56.8	65.8	155	159	0	27	27
2009	5	18	6	58	48	0.919	-0.01	1.319	0.03	0.026	0	55.5	56.8	66.7	155	159	0	26	27
2009	5	18	7	8	48	0.909	-0.033	1.319	0.033	0.03	0	55	56.3	64.9	155	158	0	27	27
2009	5	18	7	18	48	0.938	0	1.319	0.033	0.03	0	54.6	56.3	60.2	154	158	0	27	27
2009	5	18	7	28	48	0.919	0.01	1.319	0.03	0.03	0	55.5	55.9	65.4	155	158	0	26	28
2009	5	18	7	38	48	0.827	-0.059	1.319	0.03	0.03	0	55	56.3	65.4	155	158	0	27	27
2009	5	18	7	48	48	0.912	-0.046	1.319	0.039	0.036	0	55.5	56.8	64.1	155	159	0	26	27
2009	5	18	7	58	48	0.925	0.02	1.319	0.033	0.03	0	54.6	56.8	64.9	154	159	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	8	48	0.922	0.023	1.319	0.03	0.026	0	55	56.3	65.8	155	158	0	27	27
2009	5	18	8	18	48	0.935	0	1.322	0.03	0.03	0	55	56.8	65.8	155	159	0	27	27
2009	5	18	8	28	48	0.856	-0.072	1.322	0.033	0.03	0	55.5	56.8	61.9	156	159	0	27	27
2009	5	18	8	38	48	0.955	-0.033	1.319	0.039	0.036	0	56.3	58	59.3	157	162	0	26	27
2009	5	18	8	48	48	0.928	0.023	1.319	0.03	0.03	0	55.5	57.2	58	156	160	0	27	27
2009	5	18	8	58	48	0.948	0.062	1.322	0.033	0.03	0	55.5	57.2	56.8	156	160	0	27	27
2009	5	18	9	8	48	0.906	0.016	1.319	0.03	0.026	0	55.9	57.2	60.6	157	161	0	27	28
2009	5	18	9	18	48	0.909	-0.003	1.319	0.03	0.026	0	55.5	57.2	58.9	155	160	0	26	27
2009	5	18	9	28	48	0.997	-0.01	1.319	0.03	0.03	0	55.5	56.8	59.8	155	159	0	26	27
2009	5	18	9	38	48	0.965	0.013	1.322	0.033	0.03	0	55.5	56.8	61.1	155	159	0	26	27
2009	5	18	9	48	48	0.978	0.039	1.319	0.033	0.03	0	55	57.2	56.8	155	160	0	27	27
2009	5	18	9	58	48	0.994	0	1.322	0.036	0.033	0	55	56.8	61.1	155	159	0	27	27
2009	5	18	10	8	48	0.896	0.016	1.322	0.033	0.03	0	55.5	56.8	62.8	155	159	0	26	27
2009	5	18	10	18	48	0.899	0.026	1.322	0.033	0.033	0	55.5	57.2	61.9	155	159	0	26	26
2009	5	18	10	28	48	0.879	0.062	1.322	0.033	0.03	0	55	56.8	64.9	154	159	0	26	27
2009	5	18	10	38	48	0.935	-0.033	1.322	0.03	0.026	0	55.5	56.8	63.6	155	159	0	26	27
2009	5	18	10	48	48	0.955	0.046	1.322	0.033	0.03	0	55.5	56.8	64.5	155	159	0	26	27
2009	5	18	10	58	48	0.951	0.039	1.319	0.043	0.039	0	58.5	58.9	46.4	162	163	0	26	26
2009	5	18	11	8	48	0.948	-0.039	1.322	0.036	0.033	0	56.3	57.2	64.1	157	159	0	26	26
2009	5	18	11	18	48	0.928	0.01	1.322	0.033	0.03	0	56.3	57.2	59.3	157	159	0	26	26
2009	5	18	11	28	48	0.928	-0.043	1.322	0.033	0.03	0	56.3	57.6	61.1	157	160	0	26	26
2009	5	18	11	38	48	0.951	0.043	1.322	0.03	0.03	0	56.8	57.6	60.6	158	161	0	26	27
2009	5	18	11	48	48	0.919	-0.02	1.322	0.033	0.033	0	56.3	57.2	63.2	157	160	0	26	27
2009	5	18	12	10	36	0.945	-0.013	1.322	0.033	0.03	0	56.8	57.6	64.1	158	160	0	26	26
2009	5	18	12	20	36	0.932	0.062	1.322	0.033	0.033	0	56.8	57.6	57.2	158	160	0	26	26
2009	5	18	12	30	36	0.948	0	1.322	0.033	0.03	0	57.6	58.9	60.2	160	163	0	26	26
2009	5	18	12	40	36	0.928	0.043	1.322	0.033	0.033	0	57.2	58.5	60.2	159	162	0	26	26
2009	5	18	12	50	36	0.945	0.016	1.319	0.033	0.03	0	57.6	58	55.5	160	162	0	26	27
2009	5	18	13	0	36	0.932	0.098	1.319	0.03	0.03	0	57.6	58.9	53.3	161	164	0	27	27
2009	5	18	13	10	36	0.906	0.105	1.319	0.03	0.026	0	58	59.3	51.6	161	164	0	26	26
2009	5	18	13	20	36	0.879	0.01	1.319	0.03	0.03	0	57.6	58.5	49.9	160	163	0	26	27
2009	5	18	13	30	36	0.948	0.03	1.319	0.033	0.03	0	57.6	58.9	57.2	160	163	0	26	26
2009	5	18	13	40	36	0.846	0.079	1.319	0.03	0.03	0	57.6	58.5	54.2	160	162	0	26	26
2009	5	18	13	50	36	0.971	0.039	1.319	0.033	0.03	0	58	58	53.3	160	162	0	25	27
2009	5	18	14	0	36	0.886	0	1.319	0.033	0.03	0	57.6	58.5	58.5	160	163	0	26	27
2009	5	18	14	10	36	0.912	-0.003	1.319	0.033	0.03	0	57.6	58.5	60.2	160	162	0	26	26
2009	5	18	14	20	36	0.988	0.082	1.319	0.033	0.03	0	57.2	58.5	56.8	160	162	0	27	26
2009	5	18	14	30	36	0.938	0.095	1.319	0.039	0.036	0	57.2	57.6	62.8	159	161	0	26	27
2009	5	18	14	40	36	0.919	0	1.319	0.033	0.033	0	56.8	58	64.1	158	161	0	26	26
2009	5	18	14	50	36	0.951	0.026	1.319	0.03	0.03	0	57.2	58.5	60.2	159	162	0	26	26
2009	5	18	15	0	36	0.912	0.046	1.319	0.03	0.03	0	57.2	58	63.2	159	161	0	26	26
2009	5	18	15	10	36	0.863	0.013	1.316	0.033	0.03	0	57.2	58.5	49.5	159	162	0	26	26
2009	5	18	15	20	36	0.928	0.039	1.319	0.033	0.033	0	57.2	58	61.5	159	161	0	26	26
2009	5	18	15	30	36	0.938	0.023	1.316	0.03	0.026	0	57.6	58.5	60.2	159	161	0	25	25
2009	5	18	15	40	36	0.932	0.039	1.319	0.03	0.03	0	57.2	58	57.6	159	161	0	26	26
2009	5	18	15	50	36	0.948	0.016	1.316	0.033	0.03	0	57.2	57.2	59.8	158	160	0	25	27
2009	5	18	16	0	36	0.899	0.046	1.316	0.03	0.026	0	56.8	58.5	55.9	158	162	0	26	26
2009	5	18	16	10	36	0.958	0.036	1.312	0.033	0.03	0	56.8	58	55	158	161	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	20	36	0.961	0.013	1.309	0.036	0.033	0	57.2	58	51.6	159	161	0	26	26
2009	5	18	16	30	36	0.945	0.02	1.309	0.03	0.03	0	56.8	57.6	51.2	158	161	0	26	27
2009	5	18	16	40	36	0.932	0.049	1.312	0.036	0.033	0	57.2	58	53.3	159	161	0	26	26
2009	5	18	16	50	36	0.892	-0.049	1.312	0.03	0.03	0	57.2	58.5	56.3	159	162	0	26	26
2009	5	18	17	0	36	0.945	0.03	1.309	0.033	0.03	0	56.8	58	53.3	158	161	0	26	26
2009	5	18	17	10	36	0.873	-0.016	1.312	0.033	0.03	0	57.2	58	55.9	159	162	0	26	27
2009	5	18	17	20	36	0.896	-0.016	1.316	0.033	0.03	0	56.8	58	58	158	161	0	26	26
2009	5	18	17	30	36	1.004	0.043	1.316	0.026	0.023	0	57.6	57.6	59.8	159	161	0	25	27
2009	5	18	17	40	36	0.942	0.016	1.312	0.033	0.03	0	57.2	58	51.2	159	161	0	26	26
2009	5	18	17	50	36	0.928	0.02	1.312	0.03	0.03	0	57.2	57.6	59.8	159	161	0	26	27
2009	5	18	18	0	36	0.978	-0.003	1.312	0.03	0.03	0	57.2	58.5	57.6	159	162	0	26	26
2009	5	18	18	10	36	0.915	-0.01	1.312	0.033	0.03	0	56.8	57.6	58.5	159	161	0	27	27
2009	5	18	18	20	36	0.925	0.007	1.312	0.033	0.03	0	57.2	57.6	57.6	159	161	0	26	27
2009	5	18	18	30	36	0.938	-0.052	1.312	0.033	0.03	0	57.6	58	55.9	160	162	0	26	27
2009	5	18	18	40	36	1.02	0	1.312	0.033	0.03	0	57.2	57.6	61.1	159	161	0	26	27
2009	5	18	18	50	36	0.928	-0.003	1.312	0.03	0.03	0	56.8	57.6	61.9	159	161	0	27	27
2009	5	18	19	0	36	0.978	0.003	1.312	0.033	0.03	0	56.8	57.6	63.6	158	161	0	26	27
2009	5	18	19	10	36	0.892	0.03	1.312	0.033	0.03	0	57.2	57.6	63.2	159	161	0	26	27
2009	5	18	19	20	36	0.958	0.092	1.312	0.03	0.03	0	57.2	57.6	61.9	159	161	0	26	27
2009	5	18	19	30	36	0.938	0	1.312	0.033	0.03	0	57.2	58.5	61.1	159	162	0	26	26
2009	5	18	19	40	36	0.827	-0.013	1.312	0.039	0.036	0	57.2	58.5	61.1	159	162	0	26	26
2009	5	18	19	50	36	0.85	0.062	1.312	0.03	0.026	0	57.2	58	61.1	159	162	0	26	27
2009	5	18	20	0	36	0.974	0.075	1.312	0.033	0.03	0	56.8	57.6	58.5	158	161	0	26	27
2009	5	18	20	10	36	0.981	0.013	1.312	0.03	0.026	0	57.2	58	61.9	159	162	0	26	27
2009	5	18	20	20	36	0.997	0.036	1.312	0.036	0.033	0	57.2	58.5	63.6	159	163	0	26	27
2009	5	18	20	30	36	0.948	0.062	1.312	0.033	0.03	0	56.3	58	62.4	158	161	0	27	26
2009	5	18	20	40	36	0.935	-0.02	1.312	0.026	0.023	0	56.8	58	62.8	158	162	0	26	27
2009	5	18	20	50	36	0.889	0.036	1.312	0.036	0.033	0	57.2	58.5	61.1	159	163	0	26	27
2009	5	18	21	0	36	0.915	-0.118	1.312	0.03	0.03	0	57.2	58	61.9	159	162	0	26	27
2009	5	18	21	10	36	0.922	0.046	1.312	0.036	0.033	0	56.3	58	61.9	158	162	0	27	27
2009	5	18	21	20	36	0.873	-0.036	1.312	0.03	0.03	0	57.2	58	60.2	159	161	0	26	26
2009	5	18	21	30	36	0.919	-0.023	1.312	0.033	0.03	0	56.3	58	64.1	158	161	0	27	26
2009	5	18	21	40	36	0.942	0.026	1.312	0.033	0.03	0	56.3	58	64.5	158	162	0	27	27
2009	5	18	21	50	36	0.942	-0.003	1.312	0.039	0.039	0	57.2	57.6	60.6	159	161	0	26	27
2009	5	18	22	0	36	0.955	0.059	1.306	0.03	0.03	0	57.2	58	44.3	159	162	0	26	27
2009	5	18	22	10	36	0.981	-0.01	1.306	0.03	0.026	0	56.8	58	44.3	159	162	0	27	27
2009	5	18	22	20	36	0.935	0.026	1.306	0.033	0.03	0	57.2	57.6	45.6	159	161	0	26	27
2009	5	18	22	30	36	0.906	0	1.306	0.036	0.033	0	56.8	57.6	50.7	159	161	0	27	27
2009	5	18	22	40	36	0.971	0	1.306	0.033	0.03	0	56.8	57.6	52	159	161	0	27	27
2009	5	18	22	50	36	0.932	-0.003	1.306	0.033	0.03	0	57.2	58	44.7	159	162	0	26	27
2009	5	18	23	0	36	0.932	-0.01	1.302	0.039	0.036	0	57.2	58	45.2	160	162	0	27	27
2009	5	18	23	10	36	0.958	0.043	1.306	0.033	0.03	0	56.8	57.6	44.3	158	161	0	26	27
2009	5	18	23	20	36	0.968	0.013	1.306	0.033	0.033	0	56.8	57.2	54.6	158	161	0	26	28
2009	5	18	23	30	36	0.889	0.043	1.309	0.033	0.03	0	56.8	57.6	61.1	159	161	0	27	27
2009	5	18	23	40	36	0.863	0.03	1.309	0.033	0.033	0	56.3	58	60.6	158	161	0	27	26
2009	5	18	23	50	36	0.892	0.013	1.309	0.03	0.03	0	56.3	57.2	61.5	157	160	0	26	27
2009	5	19	0	0	36	0.892	0.01	1.309	0.033	0.03	0	56.3	57.2	59.3	157	160	0	26	27
2009	5	19	0	10	36	0.919	-0.02	1.309	0.033	0.03	0	56.8	57.6	58	158	161	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	20	36	0.948	0.043	1.309	0.033	0.03	0	56.8	57.6	58.5	158	161	0	26	27
2009	5	19	0	30	36	0.915	0.026	1.306	0.033	0.03	0	55.9	57.2	59.3	157	160	0	27	27
2009	5	19	0	40	36	0.906	0.023	1.306	0.033	0.03	0	56.3	57.2	58	158	160	0	27	27
2009	5	19	0	50	36	0.896	0	1.306	0.03	0.026	0	56.8	57.2	55.5	158	160	0	26	27
2009	5	19	1	0	36	0.978	-0.03	1.306	0.039	0.036	0	56.3	57.2	60.6	158	160	0	27	27
2009	5	19	1	10	36	0.942	0.046	1.302	0.03	0.03	0	56.3	57.2	54.2	158	160	0	27	27
2009	5	19	1	20	36	0.935	0.026	1.306	0.033	0.03	0	55.9	57.2	58.9	157	160	0	27	27
2009	5	19	1	30	36	0.902	-0.026	1.302	0.033	0.03	0	56.3	57.2	53.3	157	160	0	26	27
2009	5	19	1	40	36	0.899	-0.016	1.299	0.039	0.039	0	56.8	57.2	41.7	158	160	0	26	27
2009	5	19	1	50	36	0.974	0	1.299	0.033	0.03	0	56.3	57.6	43.4	157	160	0	26	26
2009	5	19	2	0	36	0.912	-0.013	1.299	0.033	0.03	0	56.3	57.2	48.6	157	160	0	26	27
2009	5	19	2	10	36	0.991	-0.013	1.299	0.036	0.033	0	56.3	56.8	54.2	157	159	0	26	27
2009	5	19	2	20	36	0.974	-0.02	1.299	0.033	0.03	0	56.3	57.6	56.3	157	160	0	26	26
2009	5	19	2	30	36	1.02	-0.007	1.299	0.033	0.03	0	56.3	57.2	48.6	157	160	0	26	27
2009	5	19	2	40	36	0.961	0.036	1.299	0.033	0.03	0	55.9	56.8	43	157	159	0	27	27
2009	5	19	2	50	36	0.902	-0.003	1.299	0.033	0.03	0	56.3	57.6	40.9	157	160	0	26	26
2009	5	19	3	0	36	0.968	-0.003	1.296	0.033	0.03	0	56.3	57.2	43.4	157	160	0	26	27
2009	5	19	3	10	36	0.925	0.026	1.296	0.033	0.03	0	55.5	56.8	43.9	156	159	0	27	27
2009	5	19	3	20	36	0.965	-0.016	1.299	0.033	0.03	0	55.9	56.8	61.5	156	159	0	26	27
2009	5	19	3	30	36	1.014	-0.016	1.299	0.033	0.03	0	56.3	57.2	59.8	157	160	0	26	27
2009	5	19	3	40	36	0.902	0.03	1.299	0.033	0.03	0	55.5	57.2	57.6	156	160	0	27	27
2009	5	19	3	50	36	0.945	-0.02	1.296	0.03	0.03	0	55.9	57.2	55.5	157	160	0	27	27
2009	5	19	4	0	36	0.922	0.007	1.296	0.033	0.03	0	56.3	56.8	56.8	157	160	0	26	28
2009	5	19	4	10	36	0.902	0.036	1.296	0.033	0.03	0	55.9	57.2	55.5	156	160	0	26	27
2009	5	19	4	20	36	0.86	-0.02	1.293	0.033	0.03	0	55.9	57.2	52.9	157	160	0	27	27
2009	5	19	4	30	36	0.978	0	1.293	0.033	0.03	0	56.3	57.2	52.5	157	160	0	26	27
2009	5	19	4	40	36	0.909	-0.036	1.293	0.033	0.03	0	56.3	56.8	54.6	157	159	0	26	27
2009	5	19	4	50	36	0.906	0.039	1.293	0.033	0.033	0	55.9	57.2	57.6	157	160	0	27	27
2009	5	19	5	0	36	0.883	-0.033	1.293	0.033	0.03	0	56.3	57.2	55.9	157	161	0	26	28
2009	5	19	5	10	36	0.948	-0.016	1.296	0.03	0.026	0	56.3	57.6	44.3	158	160	0	27	26
2009	5	19	5	20	36	0.925	0.03	1.296	0.033	0.03	0	56.8	57.2	45.6	158	160	0	26	27
2009	5	19	5	30	36	0.942	-0.033	1.296	0.039	0.036	0	56.3	57.6	43.9	158	161	0	27	27
2009	5	19	5	40	36	0.915	0.007	1.293	0.033	0.03	0	56.3	57.2	43.4	158	160	0	27	27
2009	5	19	5	50	36	0.981	0.023	1.296	0.033	0.03	0	55.9	57.2	47.3	157	160	0	27	27
2009	5	19	6	0	36	0.928	0.003	1.293	0.03	0.026	0	56.3	57.2	45.6	157	160	0	26	27
2009	5	19	6	10	36	0.942	0.033	1.293	0.03	0.03	0	56.3	57.2	41.7	157	160	0	26	27
2009	5	19	6	20	36	0.876	-0.016	1.293	0.026	0.023	0	56.3	57.2	44.3	158	160	0	27	27
2009	5	19	6	30	36	0.899	-0.049	1.293	0.033	0.03	0	55.9	57.2	45.6	157	160	0	27	27
2009	5	19	6	40	36	0.892	-0.013	1.293	0.036	0.033	0	55.9	57.2	46.4	157	160	0	27	27
2009	5	19	6	50	36	0.945	0.043	1.293	0.033	0.03	0	56.3	57.6	47.3	157	160	0	26	26
2009	5	19	7	0	36	0.909	-0.039	1.293	0.03	0.03	0	55.9	57.2	46.4	157	160	0	27	27
2009	5	19	7	10	36	0.909	-0.016	1.293	0.033	0.03	0	56.3	57.2	52.5	158	160	0	27	27
2009	5	19	7	20	36	0.919	-0.013	1.293	0.033	0.03	0	56.3	57.2	52.5	158	160	0	27	27
2009	5	19	7	30	36	0.994	0.003	1.293	0.033	0.033	0	55.9	57.2	50.7	157	160	0	27	27
2009	5	19	7	40	36	0.909	-0.023	1.293	0.03	0.026	0	55.9	57.2	54.2	157	160	0	27	27
2009	5	19	7	50	36	0.85	0.016	1.293	0.03	0.03	0	55.9	57.2	45.6	157	160	0	27	27
2009	5	19	8	0	36	0.948	-0.072	1.293	0.039	0.036	0	56.3	57.2	52	158	160	0	27	27
2009	5	19	8	10	36	0.928	-0.013	1.293	0.036	0.033	0	56.8	57.6	43	158	161	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	20	36	0.879	-0.007	1.293	0.03	0.026	0	55.9	57.6	43.9	157	161	0	27	27
2009	5	19	8	30	36	0.968	0.052	1.293	0.033	0.033	0	55.9	57.6	45.6	157	160	0	27	26
2009	5	19	8	40	36	0.958	0	1.289	0.03	0.03	0	55.9	57.2	41.3	157	160	0	27	27
2009	5	19	8	50	36	0.974	-0.013	1.289	0.033	0.03	0	55.9	57.2	46	157	160	0	27	27
2009	5	19	9	0	36	0.912	0.03	1.289	0.033	0.03	0	56.8	58	58	158	161	0	26	26
2009	5	19	9	10	36	0.951	-0.033	1.289	0.033	0.03	0	57.6	58	55	160	162	0	26	27
2009	5	19	9	20	36	0.981	0.013	1.286	0.033	0.03	0	56.8	57.6	54.6	158	161	0	26	27
2009	5	19	9	30	36	0.873	-0.046	1.289	0.033	0.033	0	57.2	58	51.2	159	162	0	26	27
2009	5	19	9	40	36	0.965	-0.062	1.286	0.033	0.03	0	56.8	57.2	58	158	160	0	26	27
2009	5	19	9	50	36	0.935	-0.013	1.286	0.033	0.03	0	56.8	58	58	158	161	0	26	26
2009	5	19	10	0	36	0.925	0.03	1.286	0.033	0.03	0	56.8	58	56.8	159	162	0	27	27
2009	5	19	10	10	36	0.892	0.003	1.286	0.036	0.033	0	56.8	58	57.6	158	161	0	26	26
2009	5	19	10	20	36	0.925	0.01	1.289	0.033	0.03	0	56.8	58	58	158	161	0	26	26
2009	5	19	10	30	36	0.951	0	1.286	0.033	0.03	0	56.8	57.6	58.9	158	161	0	26	27
2009	5	19	10	40	36	0.928	-0.036	1.286	0.043	0.039	0	57.2	57.6	63.6	158	161	0	25	27
2009	5	19	10	50	36	0.961	0.013	1.289	0.033	0.03	0	56.8	58	60.2	158	161	0	26	26
2009	5	19	11	0	36	0.889	-0.01	1.289	0.03	0.03	0	56.8	57.6	57.2	158	161	0	26	27
2009	5	19	11	10	36	0.889	0.069	1.289	0.033	0.03	0	56.8	57.6	58	158	161	0	26	27
2009	5	19	11	20	36	0.919	0.036	1.289	0.03	0.026	0	57.2	57.6	59.3	159	161	0	26	27
2009	5	19	11	30	36	0.974	-0.007	1.289	0.033	0.03	0	56.8	58	61.9	158	161	0	26	26
2009	5	19	11	40	36	0.935	-0.003	1.289	0.033	0.03	0	56.8	58	63.2	159	162	0	27	27
2009	5	19	11	50	36	0.869	0.075	1.289	0.033	0.03	0	57.2	58.9	62.4	159	163	0	26	26
2009	5	19	12	0	36	0.896	-0.066	1.289	0.033	0.03	0	57.2	58.5	63.2	159	162	0	26	26
2009	5	19	12	10	36	0.889	0.039	1.289	0.033	0.033	0	57.2	58.5	62.8	159	162	0	26	26
2009	5	19	12	20	36	0.961	0.023	1.289	0.03	0.026	0	57.2	58	62.4	159	162	0	26	27
2009	5	19	12	30	36	0.945	0.049	1.289	0.033	0.03	0	57.2	58.5	63.6	159	162	0	26	26
2009	5	19	12	40	36	0.925	0	1.289	0.033	0.03	0	57.2	58.5	62.4	159	162	0	26	26
2009	5	19	12	50	36	0.961	0.026	1.289	0.03	0.03	0	56.3	58	63.6	158	161	0	27	26
2009	5	19	13	0	36	0.925	0.072	1.289	0.039	0.036	0	57.2	58.5	62.8	159	162	0	26	26
2009	5	19	13	10	36	0.909	0.043	1.289	0.033	0.033	0	57.2	58	63.2	159	161	0	26	26
2009	5	19	13	20	36	0.912	0.085	1.289	0.036	0.033	0	57.2	58	61.1	159	162	0	26	27
2009	5	19	13	30	36	0.974	-0.023	1.289	0.03	0.026	0	56.8	58	47.3	158	161	0	26	26
2009	5	19	13	40	36	0.912	0	1.289	0.033	0.03	0	57.2	58	54.6	159	161	0	26	26
2009	5	19	13	50	36	1.004	0.036	1.289	0.03	0.026	0	56.8	58.5	56.3	159	162	0	27	26
2009	5	19	14	0	36	0.85	0.056	1.289	0.033	0.03	0	57.2	58.5	53.8	159	162	0	26	26
2009	5	19	14	10	36	0.915	0.023	1.289	0.033	0.03	0	57.2	58.5	57.2	159	162	0	26	26
2009	5	19	14	20	36	0.961	0.02	1.289	0.033	0.03	0	57.6	58.5	56.3	160	162	0	26	26
2009	5	19	14	30	36	0.922	-0.03	1.289	0.036	0.033	0	57.6	58	51.2	160	162	0	26	27
2009	5	19	14	40	36	0.932	0.007	1.289	0.033	0.033	0	57.6	58.9	51.6	160	163	0	26	26
2009	5	19	14	50	36	0.935	0.013	1.289	0.033	0.03	0	57.6	58.9	55	161	163	0	27	26
2009	5	19	15	0	36	0.925	0.016	1.289	0.03	0.026	0	57.6	58.5	55.9	159	162	0	25	26
2009	5	19	15	10	36	0.899	0.092	1.289	0.036	0.033	0	57.2	58	54.6	159	161	0	26	26
2009	5	19	15	20	36	0.965	0.016	1.289	0.033	0.03	0	57.6	58	59.8	160	162	0	26	27
2009	5	19	15	30	36	0.909	-0.049	1.289	0.03	0.026	0	56.8	58	57.6	159	161	0	27	26
2009	5	19	15	40	36	0.902	0.01	1.289	0.036	0.033	0	57.6	57.6	62.4	159	161	0	25	27
2009	5	19	15	50	36	0.928	0.013	1.289	0.033	0.03	0	57.6	58	61.1	159	161	0	25	26
2009	5	19	16	0	36	0.971	0.01	1.289	0.03	0.03	0	57.2	58	60.2	159	162	0	26	27
2009	5	19	16	10	36	0.869	0.02	1.289	0.033	0.03	0	56.8	58	60.6	158	161	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	20	36	0.968	0.01	1.289	0.03	0.03	0	57.2	58	58.5	159	161	0	26	26
2009	5	19	16	30	36	0.984	0.03	1.289	0.03	0.026	0	56.8	58	59.8	158	161	0	26	26
2009	5	19	16	40	36	0.912	0.003	1.289	0.033	0.03	0	57.2	58.5	58	159	162	0	26	26
2009	5	19	16	50	36	0.912	0	1.289	0.033	0.03	0	56.8	57.6	59.3	158	161	0	26	27
2009	5	19	17	0	36	0.932	-0.03	1.289	0.033	0.03	0	57.2	57.6	61.1	159	161	0	26	27
2009	5	19	17	10	36	0.889	0.043	1.289	0.033	0.03	0	56.8	57.6	58.9	158	161	0	26	27
2009	5	19	17	20	36	0.958	0.013	1.289	0.033	0.03	0	57.2	57.6	58	159	161	0	26	27
2009	5	19	17	30	36	0.951	0.043	1.289	0.033	0.03	0	56.8	58	57.2	158	161	0	26	26
2009	5	19	17	40	36	1.007	0.023	1.289	0.033	0.03	0	57.2	58.5	60.6	159	162	0	26	26
2009	5	19	17	50	36	0.968	0.039	1.289	0.036	0.033	0	56.8	58	57.2	158	161	0	26	26
2009	5	19	18	0	36	0.951	0.033	1.293	0.033	0.03	0	57.2	58	52	159	161	0	26	26
2009	5	19	18	10	36	0.896	0.059	1.289	0.026	0.023	0	57.2	58.5	55	159	162	0	26	26
2009	5	19	18	20	36	0.925	0.013	1.289	0.033	0.03	0	57.2	58	52.5	159	162	0	26	27
2009	5	19	18	30	36	0.899	-0.052	1.289	0.033	0.03	0	56.8	58.5	56.8	159	162	0	27	26
2009	5	19	18	40	36	0.938	0.062	1.289	0.03	0.03	0	57.2	58	56.3	159	162	0	26	27
2009	5	19	18	50	36	0.928	-0.007	1.289	0.036	0.033	0	56.8	58.5	55	159	162	0	27	26
2009	5	19	19	0	36	0.951	0.007	1.289	0.033	0.03	0	57.2	58	56.8	159	161	0	26	26
2009	5	19	19	10	36	0.883	-0.01	1.289	0.033	0.03	0	57.2	57.6	58	159	161	0	26	27
2009	5	19	19	20	36	0.942	0	1.289	0.033	0.03	0	57.2	57.6	57.2	159	161	0	26	27
2009	5	19	19	30	36	0.892	0	1.289	0.033	0.03	0	57.2	57.6	61.9	159	161	0	26	27
2009	5	19	19	40	36	0.892	-0.007	1.289	0.033	0.033	0	56.3	58	62.4	158	162	0	27	27
2009	5	19	19	50	36	0.965	0.062	1.289	0.036	0.033	0	57.2	58	61.9	159	162	0	26	27
2009	5	19	20	0	36	0.971	0.007	1.289	0.033	0.03	0	57.2	57.6	61.9	159	161	0	26	27
2009	5	19	20	10	36	0.869	0	1.293	0.03	0.03	0	57.2	58.5	62.4	159	162	0	26	26
2009	5	19	20	20	36	0.925	-0.036	1.293	0.033	0.03	0	56.8	57.6	61.9	159	161	0	27	27
2009	5	19	20	30	36	0.961	0.039	1.293	0.033	0.03	0	57.2	58	61.5	159	162	0	26	27
2009	5	19	20	40	36	0.906	-0.066	1.293	0.033	0.03	0	57.6	57.6	61.9	160	162	0	26	28
2009	5	19	20	50	36	0.938	0	1.293	0.033	0.033	0	57.2	58	61.5	159	162	0	26	27
2009	5	19	21	0	36	0.981	-0.072	1.296	0.033	0.03	0	57.2	58	58.9	159	161	0	26	26
2009	5	19	21	10	36	0.928	0.007	1.296	0.03	0.03	0	56.8	58	61.1	159	161	0	27	26
2009	5	19	21	20	36	0.869	0.013	1.296	0.033	0.03	0	56.8	57.6	61.5	159	161	0	27	27
2009	5	19	21	30	36	0.958	0.062	1.296	0.033	0.03	0	56.8	57.6	56.8	159	161	0	27	27
2009	5	19	21	40	36	0.948	0.01	1.296	0.03	0.03	0	56.8	57.6	46.4	159	161	0	27	27
2009	5	19	21	50	36	0.915	0.026	1.299	0.03	0.03	0	56.8	58	41.7	159	162	0	27	27
2009	5	19	22	0	36	0.886	0.013	1.299	0.036	0.033	0	57.2	57.6	53.8	159	161	0	26	27
2009	5	19	22	10	36	0.938	0.03	1.296	0.03	0.026	0	56.8	58	44.3	159	161	0	27	26
2009	5	19	22	20	36	0.942	0.079	1.296	0.033	0.03	0	56.8	57.6	44.7	159	161	0	27	27
2009	5	19	22	30	36	0.883	0.023	1.299	0.03	0.03	0	56.8	57.6	61.5	159	161	0	27	27
2009	5	19	22	40	36	0.948	0.02	1.302	0.033	0.03	0	56.3	57.2	61.5	157	160	0	26	27
2009	5	19	22	50	36	0.965	-0.023	1.302	0.036	0.033	0	56.3	57.6	58.9	158	161	0	27	27
2009	5	19	23	0	36	0.928	-0.013	1.302	0.033	0.03	0	56.3	57.2	59.3	158	161	0	27	28
2009	5	19	23	10	36	0.892	0.013	1.302	0.036	0.033	0	56.3	57.6	61.5	158	161	0	27	27
2009	5	19	23	20	36	0.935	-0.033	1.302	0.03	0.03	0	57.2	57.2	58.9	159	160	0	26	27
2009	5	19	23	30	36	0.968	-0.026	1.302	0.036	0.033	0	56.3	57.2	61.1	157	160	0	26	27
2009	5	19	23	40	36	0.928	-0.013	1.306	0.033	0.03	0	57.6	58	60.6	160	162	0	26	27
2009	5	19	23	50	36	0.928	-0.02	1.306	0.033	0.03	0	56.8	57.6	60.6	159	161	0	27	27
2009	5	20	0	0	36	0.915	-0.013	1.306	0.033	0.03	0	56.3	57.6	61.5	158	161	0	27	27
2009	5	20	0	10	36	0.951	0	1.302	0.03	0.03	0	56.8	57.2	57.6	158	160	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	20	36	0.879	-0.003	1.302	0.033	0.03	0	56.3	57.2	56.3	158	160	0	27	27
2009	5	20	0	30	36	0.955	0	1.306	0.033	0.03	0	56.3	57.6	59.8	158	161	0	27	27
2009	5	20	0	40	36	0.925	0.003	1.306	0.033	0.03	0	56.3	57.6	58	158	161	0	27	27
2009	5	20	0	50	36	1.037	0	1.306	0.033	0.03	0	56.8	57.6	61.5	159	161	0	27	27
2009	5	20	1	0	36	0.932	-0.023	1.306	0.03	0.03	0	56.3	57.2	59.8	158	160	0	27	27
2009	5	20	1	10	36	0.935	0.01	1.306	0.03	0.03	0	55.9	57.6	61.9	157	160	0	27	26
2009	5	20	1	20	36	0.869	0.003	1.306	0.03	0.03	0	56.3	57.2	63.6	157	160	0	26	27
2009	5	20	1	30	36	0.846	-0.043	1.309	0.033	0.03	0	56.3	57.6	64.1	158	161	0	27	27
2009	5	20	1	40	36	0.876	0.003	1.309	0.033	0.03	0	56.3	57.2	61.9	157	160	0	26	27
2009	5	20	1	50	36	0.965	-0.049	1.309	0.033	0.03	0	56.8	57.2	61.9	158	160	0	26	27
2009	5	20	2	0	36	0.925	0	1.309	0.033	0.03	0	56.8	58	61.5	159	162	0	27	27
2009	5	20	2	10	36	0.919	0.036	1.309	0.03	0.03	0	57.2	57.6	64.5	159	161	0	26	27
2009	5	20	2	20	36	0.906	0.003	1.309	0.039	0.036	0	56.8	56.8	61.1	158	160	0	26	28
2009	5	20	2	30	36	0.955	-0.02	1.312	0.033	0.03	0	56.8	57.2	64.1	158	160	0	26	27
2009	5	20	2	40	36	0.935	0.02	1.312	0.033	0.03	0	56.3	57.2	64.5	158	160	0	27	27
2009	5	20	2	50	36	0.951	-0.075	1.312	0.033	0.03	0	56.3	56.8	58	158	160	0	27	28
2009	5	20	3	0	36	0.932	-0.039	1.312	0.036	0.033	0	56.8	57.6	57.6	158	161	0	26	27
2009	5	20	3	10	36	0.902	0.01	1.312	0.03	0.03	0	56.3	57.2	65.4	158	160	0	27	27
2009	5	20	3	20	36	0.896	0.02	1.312	0.03	0.03	0	56.3	57.6	64.5	158	161	0	27	27
2009	5	20	3	30	36	0.935	-0.007	1.312	0.03	0.026	0	56.3	57.2	59.3	158	160	0	27	27
2009	5	20	3	40	36	0.922	-0.007	1.312	0.03	0.03	0	56.8	57.2	64.5	159	161	0	27	28
2009	5	20	3	50	36	0.942	-0.007	1.312	0.03	0.03	0	56.8	57.2	63.6	159	160	0	27	27
2009	5	20	4	0	36	0.991	-0.089	1.316	0.033	0.03	0	56.8	56.8	65.4	159	160	0	27	28
2009	5	20	4	10	36	0.965	0.03	1.316	0.039	0.036	0	56.8	56.8	64.9	158	160	0	26	28
2009	5	20	4	20	36	0.991	0.007	1.316	0.03	0.026	0	56.8	57.2	60.2	159	161	0	27	28
2009	5	20	4	30	36	0.896	0.013	1.316	0.033	0.03	0	56.3	58	63.2	158	161	0	27	26
2009	5	20	4	40	36	0.866	-0.016	1.316	0.03	0.03	0	56.3	57.2	62.8	158	160	0	27	27
2009	5	20	4	50	36	0.876	-0.013	1.316	0.033	0.03	0	56.3	57.6	65.4	158	161	0	27	27
2009	5	20	5	0	36	0.919	0	1.316	0.033	0.03	0	56.8	57.2	65.4	158	160	0	26	27
2009	5	20	5	10	36	0.948	-0.03	1.316	0.033	0.03	0	56.3	57.2	63.6	158	160	0	27	27
2009	5	20	5	20	36	0.873	0.059	1.319	0.036	0.033	0	56.3	57.6	61.1	158	160	0	27	26
2009	5	20	5	30	36	0.912	-0.059	1.319	0.03	0.03	0	56.8	57.6	62.8	159	161	0	27	27
2009	5	20	5	40	36	0.932	-0.039	1.319	0.033	0.03	0	56.3	57.2	63.6	158	160	0	27	27
2009	5	20	5	50	36	0.932	-0.036	1.319	0.036	0.033	0	55.9	56.3	64.1	157	159	0	27	28
2009	5	20	6	0	36	0.928	0.036	1.319	0.03	0.03	0	55.9	57.2	60.2	158	160	0	28	27
2009	5	20	6	10	36	0.935	-0.007	1.319	0.033	0.03	0	56.3	57.2	63.6	158	160	0	27	27
2009	5	20	6	20	36	0.932	0	1.319	0.039	0.036	0	57.2	57.6	61.9	159	161	0	26	27
2009	5	20	6	30	36	0.948	-0.033	1.319	0.03	0.03	0	55.9	57.2	64.1	157	160	0	27	27
2009	5	20	6	40	36	0.935	-0.039	1.322	0.033	0.03	0	56.3	57.2	64.9	158	160	0	27	27
2009	5	20	6	50	36	0.928	-0.02	1.322	0.033	0.03	0	55.9	56.8	64.1	157	159	0	27	27
2009	5	20	7	0	36	0.906	-0.059	1.322	0.033	0.03	0	56.3	57.2	62.8	158	160	0	27	27
2009	5	20	7	10	36	0.886	0.03	1.322	0.033	0.03	0	55.9	56.8	63.2	157	159	0	27	27
2009	5	20	7	20	36	0.863	-0.046	1.322	0.033	0.03	0	56.3	57.2	62.8	158	160	0	27	27
2009	5	20	7	30	36	0.928	0.03	1.322	0.033	0.03	0	56.3	56.8	62.4	158	159	0	27	27
2009	5	20	7	40	36	0.997	-0.01	1.325	0.033	0.03	0	56.3	57.2	61.9	158	160	0	27	27
2009	5	20	7	50	36	0.945	-0.043	1.325	0.033	0.03	0	56.8	57.2	62.4	159	160	0	27	27
2009	5	20	8	0	36	1.027	0.026	1.325	0.033	0.03	0	56.3	57.2	61.9	158	160	0	27	27
2009	5	20	8	10	36	0.932	0.03	1.325	0.033	0.03	0	56.8	56.8	61.9	158	160	0	26	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	20	36	0.906	0.01	1.325	0.033	0.03	0	56.8	57.6	62.8	159	161	0	27	27
2009	5	20	8	30	36	0.974	0	1.325	0.033	0.03	0	56.3	57.2	63.2	158	160	0	27	27
2009	5	20	8	40	36	0.892	-0.01	1.329	0.03	0.026	0	56.3	57.6	62.8	158	161	0	27	27
2009	5	20	8	50	36	0.942	-0.023	1.329	0.026	0.023	0	56.8	57.6	61.9	159	161	0	27	27
2009	5	20	9	0	36	0.912	0.02	1.329	0.026	0.023	0	56.8	57.6	62.4	159	161	0	27	27
2009	5	20	9	10	36	1.033	-0.079	1.329	0.033	0.03	0	56.3	57.6	61.9	158	161	0	27	27
2009	5	20	9	20	36	0.938	-0.016	1.329	0.033	0.03	0	56.8	57.6	62.8	158	161	0	26	27
2009	5	20	9	30	36	0.899	-0.062	1.329	0.036	0.033	0	56.3	57.2	62.8	158	160	0	27	27
2009	5	20	9	40	36	0.955	0.013	1.329	0.033	0.03	0	57.2	58.5	61.9	159	162	0	26	26
2009	5	20	9	50	36	0.889	0.007	1.329	0.03	0.026	0	57.2	58	61.5	159	162	0	26	27
2009	5	20	10	0	36	0.922	0.046	1.329	0.03	0.026	0	56.8	57.6	61.9	159	161	0	27	27
2009	5	20	10	10	36	0.958	-0.003	1.329	0.039	0.036	0	56.3	57.6	62.8	158	161	0	27	27
2009	5	20	10	20	36	0.994	-0.013	1.329	0.036	0.033	0	56.8	57.6	61.1	159	161	0	27	27
2009	5	20	10	30	36	1.02	0.013	1.329	0.03	0.026	0	57.2	57.6	60.6	159	161	0	26	27
2009	5	20	10	40	36	0.938	0.01	1.329	0.033	0.03	0	57.2	58.5	60.6	159	162	0	26	26
2009	5	20	10	50	36	0.889	0.046	1.329	0.033	0.03	0	56.8	58.5	60.2	159	162	0	27	26
2009	5	20	11	0	36	0.932	0.026	1.329	0.026	0.023	0	57.6	58.5	61.1	160	162	0	26	26
2009	5	20	11	10	36	0.981	0.01	1.329	0.026	0.023	0	57.2	58	61.1	159	162	0	26	27
2009	5	20	11	20	36	0.912	0.023	1.329	0.03	0.03	0	57.2	58.5	60.6	159	162	0	26	26
2009	5	20	11	30	36	0.928	-0.013	1.329	0.033	0.03	0	57.6	58.9	61.1	161	163	0	27	26
2009	5	20	11	40	36	0.958	-0.023	1.329	0.033	0.03	0	58	58.9	62.4	161	163	0	26	26
2009	5	20	11	50	36	0.948	0.01	1.329	0.03	0.026	0	57.6	58.5	60.6	160	162	0	26	26
2009	5	20	12	0	36	1.001	0.007	1.329	0.023	0.023	0	57.6	58.5	61.5	160	163	0	26	27
2009	5	20	12	10	36	0.968	-0.007	1.329	0.033	0.03	0	57.6	58.5	62.4	160	162	0	26	26
2009	5	20	12	20	36	0.919	-0.016	1.329	0.03	0.03	0	57.6	58.5	61.5	160	163	0	26	27
2009	5	20	12	30	36	1.01	-0.026	1.329	0.023	0.023	0	58	58.5	59.3	161	163	0	26	27
2009	5	20	12	40	36	0.955	0.033	1.329	0.033	0.03	0	57.6	58.5	61.5	160	163	0	26	27
2009	5	20	12	50	36	0.965	-0.007	1.332	0.03	0.03	0	57.6	58.9	53.3	161	164	0	27	27
2009	5	20	13	0	36	0.928	0.013	1.329	0.033	0.03	0	58	58.5	61.9	161	163	0	26	27
2009	5	20	13	10	36	0.968	-0.046	1.329	0.03	0.03	0	58	58.9	61.5	161	164	0	26	27
2009	5	20	13	20	36	0.958	0.013	1.329	0.033	0.03	0	57.6	58.9	62.8	160	163	0	26	26
2009	5	20	13	30	36	0.892	0.03	1.329	0.03	0.026	0	58	59.3	58	161	164	0	26	26
2009	5	20	13	40	36	0.883	0.03	1.329	0.026	0.023	0	58	58.9	61.5	161	163	0	26	26
2009	5	20	13	50	36	0.938	0.03	1.329	0.03	0.026	0	58	59.3	59.3	161	164	0	26	26
2009	5	20	14	0	36	0.899	0.079	1.329	0.033	0.03	0	58	58.9	61.5	161	163	0	26	26
2009	5	20	14	10	36	0.915	0.023	1.329	0.03	0.03	0	58	58.9	61.5	161	164	0	26	27
2009	5	20	14	20	36	0.958	0.003	1.329	0.033	0.033	0	58	58.9	60.2	161	164	0	26	27
2009	5	20	14	30	36	0.971	-0.03	1.329	0.03	0.03	0	58	58.5	61.9	161	163	0	26	27
2009	5	20	14	40	36	0.938	0.033	1.329	0.033	0.03	0	57.6	58.9	59.8	160	163	0	26	26
2009	5	20	14	50	36	0.919	0.046	1.329	0.026	0.023	0	58	58.9	62.8	161	163	0	26	26
2009	5	20	15	0	36	0.928	0.007	1.329	0.03	0.026	0	58	58.9	51.6	161	163	0	26	26
2009	5	20	15	10	36	0.925	0	1.329	0.03	0.026	0	58	58.5	63.2	161	163	0	26	27
2009	5	20	15	20	36	0.951	0.075	1.329	0.026	0.023	0	58.5	58.9	62.8	161	163	0	25	26
2009	5	20	15	30	36	0.948	0.013	1.329	0.03	0.03	0	58.5	58.5	62.4	161	163	0	25	27
2009	5	20	15	40	36	0.915	0.03	1.329	0.03	0.026	0	58	59.3	60.2	161	164	0	26	26
2009	5	20	15	50	36	0.997	-0.007	1.329	0.033	0.03	0	57.6	58.9	62.8	160	163	0	26	26
2009	5	20	16	0	36	0.965	0	1.329	0.036	0.033	0	57.6	58	60.6	160	162	0	26	27
2009	5	20	16	10	36	0.889	0.016	1.329	0.03	0.03	0	57.6	58.9	56.3	160	163	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	20	36	0.932	0.062	1.329	0.033	0.033	0	57.6	58.9	60.6	160	163	0	26	26
2009	5	20	16	30	36	0.909	0	1.329	0.03	0.03	0	57.6	58.9	53.8	160	163	0	26	26
2009	5	20	16	40	36	0.86	0	1.329	0.03	0.03	0	58	58.9	61.5	161	163	0	26	26
2009	5	20	16	50	36	0.909	-0.02	1.329	0.023	0.023	0	58	58.9	52	161	163	0	26	26
2009	5	20	17	0	36	0.968	0.075	1.329	0.033	0.03	0	57.6	58.9	58.9	160	163	0	26	26
2009	5	20	17	10	36	0.873	0.02	1.329	0.033	0.03	0	58	58.5	60.6	161	163	0	26	27
2009	5	20	17	20	36	0.945	0.02	1.329	0.033	0.03	0	57.6	58	59.8	160	162	0	26	27
2009	5	20	17	30	36	0.906	0.046	1.329	0.03	0.026	0	58	58.9	61.5	161	163	0	26	26
2009	5	20	17	40	36	0.886	0.108	1.329	0.023	0.023	0	57.2	58.9	61.5	160	163	0	27	26
2009	5	20	17	50	36	0.886	0.069	1.329	0.033	0.03	0	57.6	58.5	59.3	160	163	0	26	27
2009	5	20	18	0	36	0.889	0.056	1.329	0.023	0.02	0	56.8	58.5	59.8	159	162	0	27	26
2009	5	20	18	10	36	0.942	0.039	1.329	0.026	0.023	0	57.6	58.5	58.5	160	162	0	26	26
2009	5	20	18	20	36	0.856	0	1.329	0.043	0.039	0	57.6	58.5	59.3	160	163	0	26	27
2009	5	20	18	30	36	0.942	0.007	1.329	0.036	0.033	0	57.6	58.5	57.6	160	162	0	26	26
2009	5	20	18	40	36	0.899	0	1.329	0.03	0.026	0	58	58.5	56.8	161	163	0	26	27
2009	5	20	18	50	36	0.906	0.003	1.329	0.03	0.026	0	57.6	58.9	58.5	160	163	0	26	26
2009	5	20	19	0	36	0.922	0.036	1.329	0.03	0.03	0	57.2	58	60.6	159	162	0	26	27
2009	5	20	19	10	36	0.922	0.003	1.329	0.03	0.026	0	57.2	58.5	60.6	160	162	0	27	26
2009	5	20	19	20	36	0.925	0.013	1.329	0.033	0.03	0	57.6	58.5	61.9	160	162	0	26	26
2009	5	20	19	30	36	0.938	0.013	1.329	0.03	0.026	0	57.6	58.5	62.4	160	162	0	26	26
2009	5	20	19	40	36	0.971	0.036	1.329	0.033	0.03	0	57.2	58	61.5	159	162	0	26	27
2009	5	20	19	50	36	0.932	-0.033	1.329	0.03	0.026	0	57.6	58	55.9	160	162	0	26	27
2009	5	20	20	0	36	0.906	-0.016	1.329	0.03	0.03	0	57.6	58.5	61.1	160	163	0	26	27
2009	5	20	20	10	36	0.971	0.03	1.329	0.03	0.026	0	57.6	58.5	60.2	160	162	0	26	26
2009	5	20	20	20	36	0.866	-0.016	1.329	0.026	0.023	0	58	58.9	61.1	161	164	0	26	27
2009	5	20	20	30	36	0.974	-0.026	1.332	0.03	0.026	0	58.5	58.9	61.5	162	164	0	26	27
2009	5	20	20	40	36	0.932	-0.049	1.329	0.026	0.023	0	58	58.5	61.1	161	163	0	26	27
2009	5	20	20	50	36	0.925	0.003	1.332	0.033	0.03	0	57.6	58.9	57.2	161	163	0	27	26
2009	5	20	21	0	36	0.915	0.003	1.335	0.033	0.03	0	58	58.9	59.8	161	163	0	26	26
2009	5	20	21	10	36	0.978	0.049	1.332	0.03	0.026	0	58	58	61.1	161	163	0	26	28
2009	5	20	21	20	36	0.919	0.02	1.332	0.039	0.036	0	57.6	58	60.6	161	163	0	27	28
2009	5	20	21	30	36	0.932	0.03	1.332	0.03	0.03	0	57.2	58.9	60.6	160	163	0	27	26
2009	5	20	21	40	36	0.912	0.023	1.335	0.026	0.023	0	57.2	58	61.5	159	162	0	26	27
2009	5	20	21	50	36	0.925	-0.003	1.335	0.033	0.03	0	57.2	58.5	60.6	160	163	0	27	27
2009	5	20	22	0	36	0.909	0.013	1.332	0.03	0.03	0	57.2	58	61.5	160	162	0	27	27
2009	5	20	22	10	36	0.896	0	1.332	0.03	0.026	0	57.6	58	60.2	160	162	0	26	27
2009	5	20	22	20	36	0.915	-0.03	1.335	0.033	0.033	0	57.2	58	59.3	160	162	0	27	27
2009	5	20	22	30	36	0.86	-0.02	1.332	0.03	0.026	0	57.2	58	57.6	161	162	0	28	27
2009	5	20	22	40	36	0.896	-0.033	1.335	0.03	0.026	0	56.8	57.6	61.5	159	161	0	27	27
2009	5	20	22	50	36	0.935	-0.013	1.335	0.026	0.023	0	57.6	58	61.5	160	162	0	26	27
2009	5	20	23	0	36	0.974	0	1.335	0.023	0.023	0	57.2	58	57.6	160	161	0	27	26
2009	5	20	23	10	36	0.948	-0.013	1.339	0.033	0.033	0	57.6	58.5	58	160	163	0	26	27
2009	5	20	23	20	36	0.958	0	1.339	0.026	0.023	0	57.2	58	60.6	160	162	0	27	27
2009	5	20	23	30	36	0.899	0.007	1.339	0.03	0.03	0	57.2	58	61.5	159	162	0	26	27
2009	5	20	23	40	36	0.971	0.059	1.339	0.033	0.03	0	57.2	58	61.5	160	162	0	27	27
2009	5	20	23	50	36	0.951	0.003	1.339	0.033	0.03	0	57.2	58	61.1	160	162	0	27	27
2009	5	21	0	0	36	1.004	0.02	1.342	0.03	0.026	0	57.6	58	61.5	161	162	0	27	27
2009	5	21	0	10	36	0.919	-0.059	1.342	0.033	0.03	0	57.2	58	61.9	160	162	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	20	36	0.922	-0.013	1.342	0.033	0.03	0	57.6	58.5	61.9	160	163	0	26	27
2009	5	21	0	30	36	1.027	-0.039	1.342	0.026	0.023	0	56.8	57.2	61.9	158	160	0	26	27
2009	5	21	0	40	36	0.965	-0.007	1.342	0.033	0.03	0	57.2	57.6	61.9	160	162	0	27	28
2009	5	21	0	50	36	0.922	0.043	1.342	0.03	0.026	0	56.8	57.6	62.4	159	161	0	27	27
2009	5	21	1	0	36	0.997	-0.033	1.345	0.033	0.03	0	57.6	58	61.9	160	162	0	26	27
2009	5	21	1	10	36	0.958	-0.013	1.345	0.033	0.03	0	57.2	58.5	62.4	160	163	0	27	27
2009	5	21	1	20	36	0.899	0.013	1.345	0.033	0.03	0	57.2	58.5	63.2	160	162	0	27	26
2009	5	21	1	30	36	0.997	-0.043	1.345	0.03	0.026	0	56.8	57.6	64.1	159	161	0	27	27
2009	5	21	1	40	36	0.906	-0.026	1.345	0.033	0.03	0	56.8	57.6	64.1	158	161	0	26	27
2009	5	21	1	50	36	0.922	0.007	1.345	0.033	0.03	0	56.8	58	63.6	159	162	0	27	27
2009	5	21	2	0	36	0.919	-0.02	1.345	0.03	0.03	0	56.8	58.5	63.6	159	162	0	27	26
2009	5	21	2	10	36	0.974	0.043	1.345	0.033	0.033	0	56.8	58.5	64.1	159	162	0	27	26
2009	5	21	2	20	36	0.906	0.003	1.348	0.039	0.036	0	56.8	57.6	64.9	159	161	0	27	27
2009	5	21	2	30	36	0.915	-0.007	1.348	0.03	0.026	0	56.3	57.6	64.9	158	161	0	27	27
2009	5	21	2	40	36	0.886	0.003	1.348	0.03	0.03	0	56.8	57.6	61.5	159	162	0	27	28
2009	5	21	2	50	36	0.932	-0.046	1.348	0.03	0.026	0	56.8	58	63.2	159	162	0	27	27
2009	5	21	3	0	36	0.922	-0.007	1.348	0.026	0.023	0	56.8	58.5	62.8	159	163	0	27	27
2009	5	21	3	10	36	0.925	0.03	1.348	0.03	0.026	0	57.2	57.6	63.2	159	161	0	26	27
2009	5	21	3	20	36	0.919	-0.046	1.348	0.033	0.03	0	56.8	57.6	64.5	159	161	0	27	27
2009	5	21	3	30	36	0.919	0.03	1.348	0.033	0.03	0	56.8	58	64.9	159	162	0	27	27
2009	5	21	3	40	36	0.922	0.02	1.352	0.033	0.03	0	57.2	58.5	64.9	159	162	0	26	26
2009	5	21	3	50	36	0.965	-0.049	1.352	0.03	0.026	0	57.2	57.6	65.4	159	161	0	26	27
2009	5	21	4	0	36	0.925	-0.007	1.352	0.033	0.03	0	56.8	57.6	65.8	158	161	0	26	27
2009	5	21	4	10	36	0.951	0	1.352	0.026	0.023	0	57.6	58	65.8	161	163	0	27	28
2009	5	21	4	20	36	0.925	0	1.352	0.033	0.03	0	57.2	58	65.4	160	162	0	27	27
2009	5	21	4	30	36	0.919	-0.046	1.352	0.03	0.03	0	57.6	58	65.8	160	162	0	26	27
2009	5	21	4	40	36	0.919	0.01	1.352	0.03	0.026	0	57.2	57.6	65.4	160	161	0	27	27
2009	5	21	4	50	36	0.912	0.02	1.352	0.03	0.03	0	56.8	57.6	64.9	159	161	0	27	27
2009	5	21	5	0	36	0.843	-0.013	1.352	0.033	0.03	0	57.6	57.6	65.4	160	162	0	26	28
2009	5	21	5	10	36	0.919	0.043	1.352	0.03	0.026	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	21	5	20	36	0.928	0.01	1.352	0.033	0.03	0	57.2	58	64.9	159	161	0	26	26
2009	5	21	5	30	36	0.922	-0.03	1.352	0.033	0.033	0	56.8	57.6	60.6	159	161	0	27	27
2009	5	21	5	40	36	0.988	-0.026	1.352	0.03	0.026	0	57.2	57.6	65.8	159	161	0	26	27
2009	5	21	5	50	36	0.906	0.043	1.352	0.03	0.03	0	56.8	57.6	64.5	159	161	0	27	27
2009	5	21	6	0	36	0.932	-0.03	1.355	0.026	0.023	0	56.8	57.6	64.9	159	161	0	27	27
2009	5	21	6	10	36	0.974	0	1.355	0.033	0.033	0	57.2	57.6	65.8	159	161	0	26	27
2009	5	21	6	20	36	0.932	0	1.355	0.03	0.026	0	56.3	57.6	65.4	158	161	0	27	27
2009	5	21	6	30	36	0.988	-0.036	1.355	0.026	0.023	0	56.8	57.2	64.5	159	161	0	27	28
2009	5	21	6	40	36	0.945	0.046	1.355	0.033	0.03	0	56.8	57.2	63.6	158	160	0	26	27
2009	5	21	6	50	36	0.869	0.052	1.355	0.03	0.026	0	56.8	57.2	64.5	158	160	0	26	27
2009	5	21	7	0	36	0.869	-0.046	1.355	0.026	0.023	0	56.3	57.2	65.4	158	160	0	27	27
2009	5	21	7	10	36	0.863	-0.003	1.355	0.03	0.03	0	56.3	56.8	65.8	158	160	0	27	28
2009	5	21	7	20	36	0.942	-0.03	1.355	0.03	0.026	0	56.3	56.3	65.4	158	159	0	27	28
2009	5	21	7	30	36	0.961	0	1.355	0.03	0.026	0	57.2	57.6	56.8	159	161	0	26	27
2009	5	21	7	40	36	0.906	-0.036	1.355	0.03	0.03	0	56.8	57.6	55.9	159	161	0	27	27
2009	5	21	7	50	36	0.902	0.056	1.355	0.026	0.023	0	56.8	57.6	52.5	159	161	0	27	27
2009	5	21	8	0	36	0.958	-0.043	1.355	0.036	0.033	0	56.8	57.6	44.3	159	161	0	27	27
2009	5	21	8	10	36	0.919	-0.02	1.355	0.03	0.026	0	57.2	58.5	55	160	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	20	36	0.935	-0.03	1.355	0.033	0.03	0	57.6	58	55	160	162	0	26	27
2009	5	21	8	30	36	0.935	-0.033	1.355	0.03	0.03	0	57.2	58	53.3	160	162	0	27	27
2009	5	21	8	40	36	0.906	-0.016	1.355	0.033	0.03	0	57.6	58	53.3	161	162	0	27	27
2009	5	21	8	50	36	0.978	0.046	1.355	0.03	0.026	0	57.6	58	48.6	160	162	0	26	27
2009	5	21	9	0	36	0.922	0.01	1.355	0.026	0.023	0	58	58.9	48.6	161	163	0	26	26
2009	5	21	9	10	36	0.915	-0.016	1.355	0.033	0.03	0	57.6	58.5	49.9	161	163	0	27	27
2009	5	21	9	20	36	0.922	-0.023	1.355	0.039	0.036	0	57.6	58	49.5	161	162	0	27	27
2009	5	21	9	30	36	0.991	-0.033	1.355	0.03	0.026	0	57.2	58	58.9	160	162	0	27	27
2009	5	21	9	40	36	0.965	0.023	1.358	0.033	0.03	0	57.6	58.5	59.3	161	163	0	27	27
2009	5	21	9	50	36	0.991	-0.043	1.358	0.03	0.026	0	57.6	58	55.5	161	162	0	27	27
2009	5	21	10	0	36	0.961	0.092	1.358	0.03	0.03	0	57.6	58.5	55.9	161	163	0	27	27
2009	5	21	10	10	36	0.909	0.036	1.358	0.03	0.03	0	57.6	58.9	59.8	160	163	0	26	26
2009	5	21	10	20	36	0.965	-0.023	1.358	0.033	0.03	0	57.6	58.5	60.2	160	163	0	26	27
2009	5	21	10	30	36	0.951	-0.043	1.358	0.03	0.026	0	58	58.9	59.8	162	164	0	27	27
2009	5	21	10	40	36	0.955	0.02	1.358	0.03	0.026	0	57.6	58.5	60.2	160	163	0	26	27
2009	5	21	10	50	36	0.906	0.023	1.358	0.036	0.033	0	58	58.5	53.3	161	163	0	26	27
2009	5	21	11	0	36	1.01	0	1.358	0.03	0.03	0	57.2	58.5	63.6	160	163	0	27	27
2009	5	21	11	10	36	0.958	0.013	1.358	0.03	0.026	0	57.6	58.5	62.8	161	163	0	27	27
2009	5	21	11	20	36	0.915	0.069	1.358	0.033	0.03	0	58	58.5	64.5	161	163	0	26	27
2009	5	21	11	30	36	0.86	0.075	1.358	0.03	0.026	0	57.2	58.9	64.9	160	163	0	27	26
2009	5	21	11	40	36	0.925	0.023	1.358	0.03	0.026	0	58	58.5	64.1	161	163	0	26	27
2009	5	21	11	50	36	0.945	-0.026	1.358	0.03	0.03	0	57.6	59.3	62.8	161	164	0	27	26
2009	5	21	12	0	36	0.919	0.033	1.362	0.033	0.03	0	58	58.5	61.5	161	163	0	26	27
2009	5	21	12	10	36	0.981	-0.016	1.362	0.03	0.026	0	58	59.3	62.8	161	164	0	26	26
2009	5	21	12	20	36	0.919	0.026	1.362	0.03	0.03	0	58	59.3	61.1	161	164	0	26	26
2009	5	21	12	30	36	0.919	0.01	1.362	0.033	0.03	0	57.6	59.3	61.1	161	164	0	27	26
2009	5	21	12	40	36	0.925	0.03	1.362	0.03	0.03	0	58.5	59.3	63.2	162	164	0	26	26
2009	5	21	12	50	36	0.961	0.01	1.362	0.03	0.026	0	58	58.9	60.6	161	164	0	26	27
2009	5	21	13	0	36	0.925	0	1.362	0.03	0.026	0	58	59.3	58	161	164	0	26	26
2009	5	21	13	10	36	0.902	-0.01	1.362	0.026	0.023	0	58.5	59.3	60.6	162	164	0	26	26
2009	5	21	13	20	36	0.974	0.033	1.362	0.03	0.026	0	58.9	59.8	60.2	163	165	0	26	26
2009	5	21	13	30	36	0.971	0	1.362	0.03	0.026	0	58.9	59.8	55.9	163	165	0	26	26
2009	5	21	13	40	36	0.909	0.003	1.362	0.033	0.03	0	58.5	59.3	58.5	162	165	0	26	27
2009	5	21	13	50	36	0.935	0.026	1.362	0.033	0.03	0	58.5	59.8	59.3	162	165	0	26	26
2009	5	21	14	0	36	0.919	0.02	1.362	0.03	0.03	0	58.5	59.8	60.6	162	165	0	26	26
2009	5	21	14	10	36	0.958	0	1.362	0.026	0.026	0	58.5	59.8	57.6	162	165	0	26	26
2009	5	21	14	20	36	1.024	-0.007	1.362	0.033	0.03	0	58.5	58.9	61.1	162	164	0	26	27
2009	5	21	14	30	36	0.971	-0.007	1.362	0.03	0.026	0	58.5	59.3	61.5	162	164	0	26	26
2009	5	21	14	40	36	0.886	0.026	1.362	0.033	0.03	0	58.5	59.8	61.5	162	165	0	26	26
2009	5	21	14	50	36	0.902	0.01	1.362	0.023	0.023	0	58	59.8	59.8	162	165	0	27	26
2009	5	21	15	0	36	0.942	0	1.362	0.03	0.026	0	58.5	59.3	58.9	162	165	0	26	27
2009	5	21	15	10	36	0.892	-0.069	1.362	0.03	0.026	0	58.5	59.3	58.5	162	164	0	26	26
2009	5	21	15	20	36	0.928	-0.026	1.362	0.03	0.026	0	58.9	59.8	60.2	163	165	0	26	26
2009	5	21	15	30	36	0.935	-0.036	1.362	0.036	0.033	0	58.5	59.3	59.3	162	165	0	26	27
2009	5	21	15	40	36	0.906	0.036	1.362	0.033	0.033	0	58.5	59.8	59.3	162	165	0	26	26
2009	5	21	15	50	36	0.942	-0.02	1.362	0.026	0.023	0	58	59.8	57.6	161	165	0	26	26
2009	5	21	16	0	36	0.925	-0.01	1.362	0.026	0.023	0	58	59.8	58.5	162	165	0	27	26
2009	5	21	16	10	36	0.925	-0.016	1.362	0.033	0.033	0	58	58.9	61.1	161	164	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	20	36	0.879	-0.003	1.362	0.03	0.026	0	58.5	59.3	61.9	162	164	0	26	26
2009	5	21	16	30	36	0.902	0.02	1.362	0.03	0.026	0	58	59.8	60.2	161	165	0	26	26
2009	5	21	16	40	36	0.902	0.03	1.362	0.03	0.03	0	58	58.9	59.8	161	164	0	26	27
2009	5	21	16	50	36	0.876	0.007	1.362	0.033	0.03	0	58	59.3	60.6	161	164	0	26	26
2009	5	21	17	0	36	0.912	0.01	1.362	0.033	0.03	0	57.6	59.3	60.2	161	164	0	27	26
2009	5	21	17	10	36	0.974	0.098	1.362	0.03	0.026	0	58	59.3	61.9	161	164	0	26	26
2009	5	21	17	20	36	1.001	-0.007	1.362	0.03	0.026	0	58	59.3	59.3	162	165	0	27	27
2009	5	21	17	30	36	0.869	-0.02	1.362	0.03	0.026	0	58.5	59.3	55.5	162	164	0	26	26
2009	5	21	17	40	36	0.978	-0.003	1.362	0.033	0.03	0	58	59.3	60.2	161	164	0	26	26
2009	5	21	17	50	36	0.892	0.007	1.362	0.03	0.03	0	58.5	58.9	61.5	162	164	0	26	27
2009	5	21	18	0	36	0.997	0.026	1.362	0.03	0.026	0	57.6	58.9	61.9	161	164	0	27	27
2009	5	21	18	10	36	0.919	-0.033	1.362	0.03	0.03	0	57.6	59.3	64.1	161	164	0	27	26
2009	5	21	18	20	36	0.892	-0.007	1.362	0.033	0.033	0	58	58.9	63.2	161	164	0	26	27
2009	5	21	18	30	36	0.876	-0.036	1.362	0.036	0.033	0	58	59.8	64.1	161	164	0	26	25
2009	5	21	18	40	36	0.883	-0.003	1.362	0.03	0.026	0	58	59.8	64.1	161	165	0	26	26
2009	5	21	18	50	36	0.915	0.03	1.362	0.033	0.03	0	57.6	58.5	61.9	161	163	0	27	27
2009	5	21	19	0	36	1.001	-0.013	1.362	0.026	0.023	0	57.6	58.9	63.6	160	164	0	26	27
2009	5	21	19	10	36	0.922	-0.007	1.362	0.033	0.03	0	58	58.9	63.6	161	164	0	26	27
2009	5	21	19	20	36	0.912	0.033	1.362	0.03	0.03	0	57.6	59.3	62.8	160	164	0	26	26
2009	5	21	19	30	36	0.922	-0.007	1.362	0.026	0.023	0	58.5	59.3	63.6	162	165	0	26	27
2009	5	21	19	40	36	0.883	0.036	1.362	0.026	0.023	0	57.6	58.9	63.2	161	164	0	27	27
2009	5	21	19	50	36	0.961	0.003	1.362	0.033	0.03	0	57.6	59.3	63.6	161	164	0	27	26
2009	5	21	20	0	36	0.938	0.016	1.362	0.033	0.03	0	58	59.8	63.2	161	165	0	26	26
2009	5	21	20	10	36	0.935	-0.059	1.362	0.033	0.033	0	57.6	59.3	62.4	161	165	0	27	27
2009	5	21	20	20	36	0.915	0.052	1.362	0.03	0.026	0	58	59.3	63.2	162	165	0	27	27
2009	5	21	20	30	36	0.951	-0.069	1.362	0.03	0.026	0	58.5	59.3	62.4	162	165	0	26	27
2009	5	21	20	40	36	0.925	-0.036	1.362	0.026	0.023	0	58.5	59.3	62.4	162	164	0	26	26
2009	5	21	20	50	36	0.991	0.03	1.362	0.033	0.03	0	57.6	58.5	62.4	161	163	0	27	27
2009	5	21	21	0	36	0.938	-0.013	1.362	0.033	0.03	0	57.6	58.5	63.2	161	163	0	27	27
2009	5	21	21	10	36	0.958	-0.049	1.365	0.03	0.03	0	57.6	58.9	63.2	161	163	0	27	26
2009	5	21	21	20	36	0.909	-0.046	1.362	0.033	0.03	0	57.2	58	62.4	160	162	0	27	27
2009	5	21	21	30	36	0.925	-0.052	1.362	0.03	0.026	0	57.6	59.3	62.4	161	165	0	27	27
2009	5	21	21	40	36	0.919	0.01	1.365	0.03	0.03	0	57.6	58.9	62.8	161	164	0	27	27
2009	5	21	21	50	36	0.892	0.03	1.365	0.033	0.03	0	57.6	58.9	62.8	161	164	0	27	27
2009	5	21	22	0	36	0.912	0	1.365	0.033	0.03	0	57.6	59.3	61.5	161	165	0	27	27
2009	5	21	22	10	36	0.912	-0.069	1.365	0.03	0.03	0	57.2	58.9	61.9	161	164	0	28	27
2009	5	21	22	20	36	0.955	0.036	1.365	0.033	0.03	0	57.6	58.9	61.5	161	164	0	27	27
2009	5	21	22	30	36	0.879	-0.003	1.365	0.03	0.026	0	58	59.8	61.9	161	166	0	26	27
2009	5	21	22	40	36	0.873	0.013	1.365	0.033	0.03	0	58	58.9	62.4	161	164	0	26	27
2009	5	21	22	50	36	0.945	-0.013	1.365	0.026	0.023	0	57.6	59.3	61.5	160	164	0	26	26
2009	5	21	23	0	36	0.883	0	1.365	0.033	0.03	0	57.2	59.3	62.4	160	165	0	27	27
2009	5	21	23	10	36	0.906	0	1.365	0.033	0.03	0	56.8	58.9	61.9	159	164	0	27	27
2009	5	21	23	20	36	0.922	-0.043	1.365	0.026	0.023	0	57.2	58.9	61.5	160	164	0	27	27
2009	5	21	23	30	36	0.955	0.03	1.368	0.03	0.03	0	56.8	58.9	60.6	159	164	0	27	27
2009	5	21	23	40	36	0.991	0.033	1.368	0.03	0.026	0	57.2	58.9	61.9	160	164	0	27	27
2009	5	21	23	50	36	0.981	-0.043	1.368	0.03	0.03	0	57.6	58	61.9	160	162	0	26	27
2009	5	22	0	0	36	0.902	-0.01	1.368	0.036	0.033	0	58.5	58.9	61.1	162	164	0	26	27
2009	5	22	0	10	36	0.906	-0.069	1.368	0.03	0.026	0	57.6	58.5	61.1	161	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	20	36	0.889	-0.03	1.368	0.026	0.023	0	58	58.9	61.1	162	163	0	27	26
2009	5	22	0	30	36	0.935	0.007	1.371	0.03	0.03	0	58	58.5	61.5	161	163	0	26	27
2009	5	22	0	40	36	0.978	0.026	1.371	0.033	0.03	0	58	58.9	61.1	162	164	0	27	27
2009	5	22	0	50	36	0.961	-0.03	1.375	0.033	0.03	0	57.6	58.5	61.9	161	163	0	27	27
2009	5	22	1	0	36	0.965	-0.003	1.375	0.033	0.03	0	58	58.9	61.9	162	164	0	27	27
2009	5	22	1	10	36	0.945	0	1.375	0.026	0.023	0	58	58.9	61.9	161	164	0	26	27
2009	5	22	1	20	36	0.935	-0.03	1.378	0.03	0.03	0	57.6	58.5	62.4	161	164	0	27	28
2009	5	22	1	30	36	0.909	-0.033	1.378	0.033	0.03	0	57.6	58.9	61.5	161	164	0	27	27
2009	5	22	1	40	36	0.935	-0.062	1.378	0.03	0.026	0	57.2	58.5	61.5	160	163	0	27	27
2009	5	22	1	50	36	0.932	0.02	1.378	0.03	0.026	0	57.6	58.5	61.5	161	163	0	27	27
2009	5	22	2	0	36	0.932	0.03	1.378	0.033	0.03	0	58	59.3	62.4	161	165	0	26	27
2009	5	22	2	10	36	0.935	0.016	1.378	0.03	0.026	0	57.2	58	63.2	160	162	0	27	27
2009	5	22	2	20	36	0.948	0.01	1.378	0.03	0.026	0	57.6	58.9	62.4	161	164	0	27	27
2009	5	22	2	30	36	0.869	-0.043	1.381	0.03	0.03	0	57.6	58.9	62.8	161	164	0	27	27
2009	5	22	2	40	36	0.961	0.023	1.381	0.033	0.033	0	57.6	58	63.2	160	163	0	26	28
2009	5	22	2	50	36	0.945	-0.003	1.378	0.033	0.03	0	57.6	58.5	62.8	160	163	0	26	27
2009	5	22	3	0	36	0.948	0.033	1.381	0.033	0.03	0	57.2	58.5	63.2	160	163	0	27	27
2009	5	22	3	10	36	0.919	0.007	1.381	0.03	0.026	0	57.2	57.6	63.2	160	162	0	27	28
2009	5	22	3	20	36	0.935	0.033	1.381	0.033	0.03	0	57.6	58.5	63.2	160	163	0	26	27
2009	5	22	3	30	36	0.909	-0.013	1.381	0.039	0.036	0	57.6	58	62.4	161	163	0	27	28
2009	5	22	3	40	36	0.883	-0.066	1.381	0.03	0.03	0	57.2	58.5	62.4	161	164	0	28	28
2009	5	22	3	50	36	0.886	-0.059	1.381	0.03	0.03	0	57.6	58.9	62.4	161	164	0	27	27
2009	5	22	4	0	36	0.948	-0.052	1.381	0.03	0.026	0	57.2	58.5	63.2	160	163	0	27	27
2009	5	22	4	10	36	0.902	-0.033	1.381	0.026	0.023	0	56.8	58.5	62.8	160	163	0	28	27
2009	5	22	4	20	36	0.886	0.016	1.381	0.036	0.033	0	57.6	58.5	63.2	161	163	0	27	27
2009	5	22	4	30	36	0.948	-0.02	1.381	0.026	0.023	0	58	58.5	62.8	161	164	0	26	28
2009	5	22	4	40	36	0.981	-0.013	1.381	0.03	0.026	0	57.6	58.5	63.2	161	163	0	27	27
2009	5	22	4	50	36	0.928	0	1.381	0.036	0.033	0	57.2	58	63.2	160	162	0	27	27
2009	5	22	5	0	36	0.955	0.036	1.381	0.036	0.033	0	57.2	58	63.2	160	162	0	27	27
2009	5	22	5	10	36	0.958	0.01	1.381	0.033	0.03	0	57.6	58	63.2	160	162	0	26	27
2009	5	22	5	20	36	0.958	-0.013	1.381	0.03	0.026	0	57.2	58	63.2	160	162	0	27	27
2009	5	22	5	30	36	0.909	-0.016	1.381	0.026	0.023	0	57.2	58.5	64.1	160	163	0	27	27
2009	5	22	5	40	36	0.971	0.013	1.381	0.033	0.03	0	56.8	58	63.2	159	162	0	27	27
2009	5	22	5	50	36	0.932	-0.02	1.381	0.033	0.03	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	22	6	0	36	0.846	-0.062	1.381	0.03	0.03	0	56.8	57.2	64.5	159	161	0	27	28
2009	5	22	6	10	36	0.955	0.01	1.381	0.03	0.026	0	56.8	57.6	64.1	159	162	0	27	28
2009	5	22	6	20	36	0.925	-0.016	1.381	0.033	0.03	0	56.8	57.6	64.1	159	161	0	27	27
2009	5	22	6	30	36	0.886	-0.03	1.385	0.026	0.023	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	22	6	40	36	0.988	-0.026	1.385	0.03	0.026	0	56.8	57.6	64.5	159	161	0	27	27
2009	5	22	6	50	36	0.804	0.023	1.385	0.033	0.033	0	56.8	57.6	64.9	159	161	0	27	27
2009	5	22	7	0	36	0.951	0.03	1.385	0.026	0.023	0	57.2	58	64.5	159	161	0	26	26
2009	5	22	7	10	36	0.974	0.01	1.381	0.03	0.026	0	56.8	57.2	64.5	159	161	0	27	28
2009	5	22	7	20	36	0.938	0.01	1.385	0.03	0.03	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	22	7	30	36	0.958	-0.039	1.381	0.03	0.03	0	56.8	58	64.1	159	162	0	27	27
2009	5	22	7	40	36	0.883	-0.013	1.381	0.03	0.026	0	56.3	57.6	63.2	158	161	0	27	27
2009	5	22	7	50	36	1.007	-0.033	1.385	0.023	0.023	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	22	8	0	36	0.922	-0.046	1.385	0.03	0.03	0	56.8	57.2	63.2	159	161	0	27	28
2009	5	22	8	10	36	0.955	-0.003	1.385	0.026	0.023	0	57.2	57.6	62.8	159	161	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	20	36	0.974	0.007	1.381	0.026	0.023	0	56.8	58.5	56.3	159	162	0	27	26
2009	5	22	8	30	36	0.873	0.033	1.381	0.03	0.03	0	57.2	58	51.2	160	162	0	27	27
2009	5	22	8	40	36	0.925	-0.007	1.378	0.03	0.03	0	57.6	57.6	49	160	162	0	26	28
2009	5	22	8	50	36	0.873	0.043	1.378	0.03	0.026	0	57.2	58	51.2	160	163	0	27	28
2009	5	22	9	0	36	0.892	-0.02	1.378	0.03	0.026	0	57.6	58.5	52	161	163	0	27	27
2009	5	22	9	10	36	0.922	-0.013	1.378	0.03	0.026	0	57.6	58.5	51.6	161	163	0	27	27
2009	5	22	9	20	36	0.958	-0.066	1.378	0.03	0.03	0	57.6	58.5	56.8	161	163	0	27	27
2009	5	22	9	30	36	0.909	-0.003	1.378	0.033	0.03	0	58	58.5	56.8	161	163	0	26	27
2009	5	22	9	40	36	0.974	0.092	1.378	0.03	0.026	0	57.6	58.9	54.2	161	164	0	27	27
2009	5	22	9	50	36	0.938	-0.013	1.375	0.03	0.026	0	57.2	58.5	54.6	160	163	0	27	27
2009	5	22	10	0	36	0.915	-0.062	1.375	0.03	0.026	0	57.6	58.5	56.3	161	163	0	27	27
2009	5	22	10	10	36	0.991	-0.003	1.375	0.03	0.03	0	57.6	58.5	57.6	161	163	0	27	27
2009	5	22	10	20	36	0.971	-0.016	1.375	0.023	0.023	0	57.6	59.3	57.2	161	164	0	27	26
2009	5	22	10	30	36	0.968	-0.003	1.371	0.033	0.033	0	58	58.9	56.8	161	164	0	26	27
2009	5	22	10	40	36	0.899	0	1.371	0.03	0.026	0	58	59.3	56.3	161	164	0	26	26
2009	5	22	10	50	36	0.961	0.033	1.371	0.033	0.03	0	58	59.3	56.3	162	165	0	27	27
2009	5	22	11	0	36	0.928	0	1.371	0.026	0.023	0	57.6	58.9	54.2	161	164	0	27	27
2009	5	22	11	10	36	0.951	0.007	1.368	0.026	0.023	0	58.5	59.3	60.2	162	165	0	26	27
2009	5	22	11	20	36	0.896	-0.013	1.368	0.033	0.03	0	58.5	59.3	60.2	162	165	0	26	27
2009	5	22	11	30	36	0.896	0.02	1.368	0.023	0.023	0	57.2	59.3	60.2	160	165	0	27	27
2009	5	22	11	40	36	0.919	0.007	1.368	0.03	0.026	0	57.6	58.9	61.1	160	164	0	26	27
2009	5	22	11	50	36	0.906	0	1.371	0.03	0.026	0	57.6	59.3	61.9	160	165	0	26	27
2009	5	22	12	0	36	0.899	-0.016	1.365	0.033	0.03	0	58	59.8	55.9	161	165	0	26	26
2009	5	22	12	10	36	0.988	-0.003	1.362	0.026	0.023	0	57.6	59.8	62.4	160	165	0	26	26
2009	5	22	12	20	36	0.906	0.03	1.362	0.033	0.03	0	58.5	59.3	61.5	162	165	0	26	27
2009	5	22	12	30	36	0.955	-0.026	1.362	0.026	0.023	0	58.5	59.8	58	162	166	0	26	27
2009	5	22	12	40	36	0.935	-0.007	1.362	0.026	0.023	0	59.3	60.6	60.6	164	167	0	26	26
2009	5	22	12	50	36	0.984	0	1.362	0.03	0.026	0	58.5	60.2	58.5	163	166	0	27	26
2009	5	22	13	0	36	0.906	0.046	1.362	0.033	0.03	0	58.5	59.8	61.1	162	166	0	26	27
2009	5	22	13	10	36	0.942	0.056	1.362	0.03	0.03	0	58.9	60.2	58.9	163	166	0	26	26
2009	5	22	13	20	36	0.892	-0.046	1.365	0.023	0.023	0	58.5	59.3	57.2	162	165	0	26	27
2009	5	22	13	30	36	0.879	-0.003	1.365	0.033	0.03	0	58.9	60.2	58	163	166	0	26	26
2009	5	22	13	40	36	0.945	-0.01	1.365	0.03	0.026	0	58.9	59.8	58.5	163	165	0	26	26
2009	5	22	13	50	36	0.906	0.007	1.365	0.033	0.033	0	59.3	60.2	58.9	163	166	0	25	26
2009	5	22	14	0	36	0.912	-0.02	1.365	0.033	0.03	0	58.9	60.2	54.6	162	166	0	25	26
2009	5	22	14	10	36	0.988	0.108	1.365	0.033	0.03	0	58.5	60.2	50.3	162	166	0	26	26
2009	5	22	14	20	36	0.948	0.043	1.365	0.03	0.026	0	58.5	59.8	52.5	162	165	0	26	26
2009	5	22	14	30	36	0.942	0.03	1.365	0.033	0.03	0	58.5	59.3	55	162	165	0	26	27
2009	5	22	14	40	36	0.889	0.02	1.365	0.03	0.03	0	58.5	59.8	52.5	162	165	0	26	26
2009	5	22	14	50	36	0.899	0.013	1.365	0.03	0.026	0	58.5	59.8	60.6	163	166	0	27	27
2009	5	22	15	0	36	0.948	0.013	1.365	0.026	0.023	0	58.5	59.3	61.9	162	165	0	26	27
2009	5	22	15	10	36	0.958	0.016	1.365	0.026	0.023	0	58.5	59.3	63.2	162	165	0	26	27
2009	5	22	15	20	36	0.968	0.043	1.365	0.03	0.026	0	58.5	60.2	61.1	162	166	0	26	26
2009	5	22	15	30	36	0.942	0.013	1.365	0.03	0.026	0	58.5	59.3	59.8	162	165	0	26	27
2009	5	22	15	40	36	1.004	-0.026	1.365	0.03	0.026	0	58	59.3	62.4	161	164	0	26	26
2009	5	22	15	50	36	0.863	-0.013	1.365	0.026	0.023	0	58.5	59.3	59.8	162	165	0	26	27
2009	5	22	16	0	36	0.915	-0.03	1.362	0.033	0.03	0	58	59.8	55.5	161	165	0	26	26
2009	5	22	16	10	36	0.958	0.049	1.365	0.026	0.023	0	58	59.8	58.9	162	165	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	20	36	0.896	0.02	1.365	0.03	0.026	0	58.5	59.3	61.9	162	165	0	26	27
2009	5	22	16	30	36	0.951	0	1.365	0.033	0.03	0	58	59.8	61.5	161	165	0	26	26
2009	5	22	16	40	36	0.906	-0.02	1.362	0.033	0.03	0	58.9	59.3	61.1	163	165	0	26	27
2009	5	22	16	50	36	1.007	-0.075	1.365	0.033	0.03	0	58.9	59.8	50.7	163	166	0	26	27
2009	5	22	17	0	36	0.948	-0.02	1.362	0.03	0.03	0	58.5	59.3	62.8	163	165	0	27	27
2009	5	22	17	10	36	0.925	0.023	1.362	0.023	0.023	0	58.5	59.8	53.8	162	165	0	26	26
2009	5	22	17	20	36	0.951	0.03	1.365	0.033	0.03	0	58.5	59.3	46.9	162	165	0	26	27
2009	5	22	17	30	36	0.984	0.01	1.362	0.033	0.03	0	58.5	59.3	48.6	162	165	0	26	27
2009	5	22	17	40	36	0.85	-0.003	1.362	0.033	0.03	0	58.9	60.2	54.2	163	166	0	26	26
2009	5	22	17	50	36	0.945	0.039	1.368	0.03	0.03	0	57.6	59.8	42.6	161	165	0	27	26
2009	5	22	18	0	36	0.945	0.016	1.365	0.033	0.03	0	58.9	60.2	42.1	163	166	0	26	26
2009	5	22	18	10	36	0.932	0.003	1.365	0.03	0.026	0	58.5	60.2	41.7	163	166	0	27	26
2009	5	22	18	20	36	0.906	-0.007	1.365	0.03	0.026	0	58.9	59.8	41.7	163	166	0	26	27
2009	5	22	18	30	36	0.902	0.03	1.365	0.03	0.03	0	58.5	59.8	43.4	163	166	0	27	27
2009	5	22	18	40	36	0.876	-0.01	1.368	0.03	0.03	0	59.3	60.6	42.1	164	168	0	26	27
2009	5	22	18	50	36	0.925	0.059	1.365	0.033	0.03	0	59.8	60.6	42.6	165	168	0	26	27
2009	5	22	19	0	36	0.932	-0.007	1.362	0.03	0.026	0	59.8	61.1	41.7	165	169	0	26	27
2009	5	22	19	10	36	0.958	0	1.362	0.03	0.026	0	59.3	60.6	42.6	165	168	0	27	27
2009	5	22	19	20	36	0.965	0.013	1.358	0.033	0.03	0	59.8	61.1	42.1	165	168	0	26	26
2009	5	22	19	30	36	0.932	-0.016	1.355	0.033	0.03	0	59.8	60.6	40.4	165	168	0	26	27
2009	5	22	19	40	36	0.919	0.026	1.358	0.03	0.03	0	59.3	60.6	45.6	165	168	0	27	27
2009	5	22	19	50	36	0.896	0.013	1.358	0.033	0.03	0	59.3	60.2	45.6	164	167	0	26	27
2009	5	22	20	0	36	0.965	-0.013	1.355	0.033	0.03	0	59.3	59.8	49.9	164	166	0	26	27
2009	5	22	20	10	36	0.945	0	1.355	0.03	0.026	0	58.9	59.8	46	164	166	0	27	27
2009	5	22	20	20	36	0.938	0.043	1.355	0.033	0.03	0	59.3	60.6	55	164	167	0	26	26
2009	5	22	20	30	36	0.922	0.039	1.355	0.033	0.03	0	58.9	60.2	50.7	164	167	0	27	27
2009	5	22	20	40	36	0.978	-0.03	1.355	0.026	0.023	0	59.3	59.8	49.9	164	166	0	26	27
2009	5	22	20	50	36	0.938	-0.03	1.355	0.033	0.03	0	58.9	60.2	56.8	163	167	0	26	27
2009	5	22	21	0	36	0.896	-0.036	1.355	0.033	0.03	0	58.9	59.8	54.6	164	166	0	27	27
2009	5	22	21	10	36	0.915	-0.023	1.355	0.033	0.03	0	58.9	59.8	56.3	163	166	0	26	27
2009	5	22	21	20	36	0.965	-0.052	1.355	0.033	0.03	0	58.5	59.3	55.5	163	165	0	27	27
2009	5	22	21	30	36	0.935	0.007	1.355	0.03	0.026	0	58.9	60.2	57.2	164	167	0	27	27
2009	5	22	21	40	36	0.928	-0.01	1.355	0.03	0.026	0	58.9	59.8	57.6	163	166	0	26	27
2009	5	22	21	50	36	0.906	0.043	1.352	0.03	0.026	0	58.5	59.3	56.8	162	165	0	26	27
2009	5	22	22	0	36	0.928	-0.02	1.355	0.033	0.033	0	58	58.9	57.6	162	164	0	27	27
2009	5	22	22	10	36	0.922	0.01	1.352	0.03	0.03	0	57.6	59.3	56.8	162	165	0	28	27
2009	5	22	22	20	36	0.906	0.043	1.352	0.03	0.026	0	57.6	58.5	55	161	164	0	27	28
2009	5	22	22	30	36	0.945	-0.043	1.352	0.033	0.03	0	58	58.5	55	161	163	0	26	27
2009	5	22	22	40	36	0.912	0.003	1.352	0.033	0.03	0	57.6	58.9	55	161	164	0	27	27
2009	5	22	22	50	36	0.945	-0.01	1.352	0.03	0.026	0	57.6	58.9	53.8	161	164	0	27	27
2009	5	22	23	0	36	0.889	0.003	1.352	0.03	0.03	0	57.6	58.9	49.5	161	164	0	27	27
2009	5	22	23	10	36	0.889	0.013	1.348	0.033	0.03	0	58	58.9	47.7	162	165	0	27	28
2009	5	22	23	20	36	0.932	-0.03	1.348	0.03	0.026	0	58.5	59.3	49	162	165	0	26	27
2009	5	22	23	30	36	0.879	0.026	1.352	0.03	0.026	0	58	59.3	54.2	161	164	0	26	26
2009	5	22	23	40	36	0.912	0.02	1.345	0.026	0.023	0	57.2	58	48.2	160	163	0	27	28
2009	5	22	23	50	36	0.919	-0.016	1.348	0.03	0.03	0	58	58.5	53.3	161	163	0	26	27
2009	5	23	0	0	36	0.866	-0.007	1.348	0.033	0.03	0	57.6	58.5	54.6	161	163	0	27	27
2009	5	23	0	10	36	0.971	-0.059	1.348	0.026	0.023	0	57.2	58.5	56.8	160	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	20	36	0.971	-0.046	1.345	0.033	0.03	0	58	59.3	48.6	162	165	0	27	27
2009	5	23	0	30	36	0.889	-0.02	1.345	0.033	0.03	0	57.6	58.5	49.5	161	163	0	27	27
2009	5	23	0	40	36	0.971	0.079	1.345	0.026	0.023	0	58	58.5	51.2	162	163	0	27	27
2009	5	23	0	50	36	0.974	0.013	1.345	0.033	0.03	0	58	58.9	54.6	162	164	0	27	27
2009	5	23	1	0	36	0.922	-0.01	1.345	0.023	0.023	0	57.6	58	55.9	161	163	0	27	28
2009	5	23	1	10	36	0.945	-0.03	1.342	0.03	0.026	0	58	58.5	56.3	162	163	0	27	27
2009	5	23	1	20	36	0.869	0.039	1.342	0.03	0.026	0	58.5	58.9	53.3	163	164	0	27	27
2009	5	23	1	30	36	0.889	-0.043	1.339	0.033	0.03	0	58.9	59.3	53.3	164	165	0	27	27
2009	5	23	1	40	36	0.896	0.033	1.342	0.036	0.033	0	58	58.9	57.6	162	164	0	27	27
2009	5	23	1	50	36	0.866	-0.003	1.339	0.026	0.023	0	58	58.9	58.5	162	164	0	27	27
2009	5	23	2	0	36	0.889	-0.016	1.339	0.03	0.03	0	58	58.5	57.2	162	164	0	27	28
2009	5	23	2	10	36	0.883	0.016	1.335	0.033	0.03	0	58	58.9	58.9	162	164	0	27	27
2009	5	23	2	20	36	0.932	0.003	1.335	0.033	0.03	0	58.9	58.9	55.5	163	164	0	26	27
2009	5	23	2	30	36	0.958	0.007	1.332	0.03	0.03	0	57.6	58.5	55	161	163	0	27	27
2009	5	23	2	40	36	0.955	0	1.329	0.03	0.03	0	58	58.5	52.5	161	163	0	26	27
2009	5	23	2	50	36	0.876	-0.046	1.325	0.03	0.03	0	57.6	58	53.3	161	163	0	27	28
2009	5	23	3	0	36	0.925	-0.075	1.322	0.036	0.033	0	58.5	58.5	56.8	162	164	0	26	28
2009	5	23	3	10	36	0.955	0.03	1.322	0.033	0.03	0	57.6	58.5	56.3	161	163	0	27	27
2009	5	23	3	20	36	0.876	0.013	1.322	0.03	0.03	0	58.9	58.5	57.2	163	164	0	26	28
2009	5	23	3	30	36	0.942	-0.039	1.322	0.036	0.033	0	58	58.9	54.6	162	164	0	27	27
2009	5	23	3	40	36	0.932	-0.059	1.319	0.033	0.03	0	57.6	58	58	161	163	0	27	28
2009	5	23	3	50	36	0.935	-0.016	1.319	0.033	0.03	0	57.6	58.5	56.3	162	163	0	28	27
2009	5	23	4	0	36	0.906	-0.01	1.319	0.033	0.03	0	58	58	59.8	162	163	0	27	28
2009	5	23	4	10	36	0.965	0	1.319	0.03	0.026	0	58	58.9	55.9	162	164	0	27	27
2009	5	23	4	20	36	0.869	-0.033	1.319	0.033	0.03	0	58	58.5	58.9	162	164	0	27	28
2009	5	23	4	30	36	0.928	-0.039	1.316	0.033	0.03	0	58	59.3	58.9	162	164	0	27	26
2009	5	23	4	40	36	0.935	0.056	1.316	0.036	0.033	0	57.6	58.5	61.5	161	163	0	27	27
2009	5	23	4	50	36	0.935	0.059	1.316	0.036	0.033	0	57.6	58.5	60.6	161	163	0	27	27
2009	5	23	5	0	36	0.919	0.03	1.316	0.036	0.033	0	57.6	58.5	61.9	161	163	0	27	27
2009	5	23	5	10	36	0.935	0.01	1.316	0.039	0.036	0	57.6	58	62.4	161	163	0	27	28
2009	5	23	5	20	36	0.915	-0.036	1.316	0.033	0.03	0	58.5	58.9	62.8	162	164	0	26	27
2009	5	23	5	30	36	0.883	0.02	1.316	0.03	0.03	0	57.6	58.9	62.8	162	164	0	28	27
2009	5	23	5	40	36	0.915	-0.003	1.312	0.033	0.03	0	57.2	58	62.8	160	162	0	27	27
2009	5	23	5	50	36	0.909	-0.01	1.312	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	23	6	0	36	0.906	-0.01	1.312	0.03	0.03	0	57.6	58	64.1	160	162	0	26	27
2009	5	23	6	10	36	0.991	-0.03	1.312	0.033	0.03	0	57.6	58	56.3	160	162	0	26	27
2009	5	23	6	20	36	0.889	0.043	1.312	0.033	0.033	0	57.2	58	63.6	160	162	0	27	27
2009	5	23	6	30	36	0.896	-0.056	1.312	0.03	0.03	0	57.2	58	64.5	160	162	0	27	27
2009	5	23	6	40	36	0.902	0.033	1.312	0.033	0.03	0	56.8	57.6	64.9	159	161	0	27	27
2009	5	23	6	50	36	0.883	-0.026	1.312	0.033	0.03	0	57.2	58	64.5	160	162	0	27	27
2009	5	23	7	0	36	0.876	0.016	1.312	0.033	0.03	0	57.2	58	63.6	160	162	0	27	27
2009	5	23	7	10	36	0.906	0.036	1.312	0.033	0.03	0	56.3	58	60.6	159	162	0	28	27
2009	5	23	7	20	36	0.896	-0.046	1.312	0.036	0.033	0	57.2	58	62.8	160	162	0	27	27
2009	5	23	7	30	36	0.896	-0.02	1.312	0.03	0.026	0	57.2	58	61.9	160	162	0	27	27
2009	5	23	7	40	36	0.892	-0.007	1.312	0.033	0.03	0	57.6	57.6	61.9	161	162	0	27	28
2009	5	23	7	50	36	0.896	-0.03	1.312	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	23	8	0	36	0.942	-0.013	1.309	0.033	0.03	0	57.2	58	61.9	160	162	0	27	27
2009	5	23	8	10	36	0.925	0.039	1.309	0.03	0.03	0	58	59.3	61.9	162	165	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	20	36	0.955	-0.02	1.309	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	23	8	30	36	0.902	0	1.309	0.033	0.03	0	58	58.9	62.4	162	164	0	27	27
2009	5	23	8	40	36	0.945	0.046	1.309	0.033	0.03	0	57.6	58.5	62.8	161	164	0	27	28
2009	5	23	8	50	36	0.948	-0.033	1.309	0.036	0.033	0	58	58.9	61.1	162	164	0	27	27
2009	5	23	9	0	36	0.889	-0.013	1.309	0.03	0.03	0	58	58.9	60.6	162	164	0	27	27
2009	5	23	9	10	36	0.909	0.023	1.306	0.033	0.03	0	58	58.9	58.5	162	164	0	27	27
2009	5	23	9	20	36	0.925	0.02	1.306	0.033	0.03	0	58	58.9	61.5	162	164	0	27	27
2009	5	23	9	30	36	0.906	-0.056	1.309	0.033	0.03	0	58.5	58.9	61.1	163	164	0	27	27
2009	5	23	9	40	36	0.879	0.013	1.316	0.03	0.03	0	58.5	59.3	61.5	163	165	0	27	27
2009	5	23	9	50	36	0.971	0.013	1.316	0.036	0.033	0	58.5	59.3	62.4	163	165	0	27	27
2009	5	23	10	0	36	0.892	-0.02	1.312	0.033	0.03	0	58.5	59.8	61.1	163	165	0	27	26
2009	5	23	10	10	36	0.899	0.056	1.312	0.033	0.03	0	58.5	59.3	59.8	163	165	0	27	27
2009	5	23	10	20	36	0.906	0.059	1.309	0.03	0.03	0	58.5	59.3	58.9	163	165	0	27	27
2009	5	23	10	30	36	0.853	0	1.309	0.033	0.03	0	58.9	59.3	57.6	163	165	0	26	27
2009	5	23	10	40	36	0.869	0.003	1.309	0.03	0.03	0	58.9	59.3	57.2	163	165	0	26	27
2009	5	23	10	50	36	0.879	0.049	1.306	0.033	0.03	0	58.9	59.3	56.8	163	165	0	26	27
2009	5	23	11	0	36	0.928	-0.023	1.302	0.033	0.03	0	58.5	59.8	52.9	163	165	0	27	26
2009	5	23	11	10	36	0.922	0.003	1.299	0.036	0.033	0	58.9	59.3	53.8	163	165	0	26	27
2009	5	23	11	20	36	0.902	0	1.299	0.03	0.03	0	58.5	59.3	56.3	163	165	0	27	27
2009	5	23	11	30	36	0.909	0.023	1.296	0.033	0.03	0	58.9	59.3	56.8	163	165	0	26	27
2009	5	23	11	40	36	0.902	0.066	1.296	0.03	0.026	0	58.9	59.8	54.6	163	166	0	26	27
2009	5	23	11	50	36	0.886	-0.016	1.293	0.03	0.026	0	59.3	59.8	54.2	164	166	0	26	27
2009	5	23	12	0	36	0.899	0.036	1.293	0.03	0.03	0	59.3	60.2	52.9	164	167	0	26	27
2009	5	23	12	10	36	0.879	0.036	1.293	0.033	0.03	0	58.9	59.8	53.3	164	166	0	27	27
2009	5	23	12	20	36	0.955	0	1.293	0.03	0.03	0	59.3	59.8	56.8	164	166	0	26	27
2009	5	23	12	30	36	0.863	-0.026	1.293	0.033	0.03	0	58.9	60.2	55	164	167	0	27	27
2009	5	23	12	40	36	0.909	0.013	1.289	0.033	0.03	0	59.3	60.2	55	164	167	0	26	27
2009	5	23	12	50	36	0.925	0	1.289	0.033	0.03	0	59.3	59.8	53.8	164	166	0	26	27
2009	5	23	13	0	36	0.919	-0.033	1.289	0.033	0.03	0	59.3	60.2	56.3	164	166	0	26	26
2009	5	23	13	10	36	0.958	0.033	1.289	0.033	0.03	0	58.9	60.6	55	164	167	0	27	26
2009	5	23	13	20	36	0.932	-0.072	1.289	0.03	0.03	0	59.8	60.6	49.9	165	167	0	26	26
2009	5	23	13	30	36	0.971	0.026	1.289	0.033	0.03	0	59.8	61.1	55.9	165	168	0	26	26
2009	5	23	13	40	36	0.922	0.007	1.289	0.033	0.03	0	59.8	60.6	56.3	165	167	0	26	26
2009	5	23	13	50	36	0.896	-0.003	1.289	0.03	0.026	0	59.3	60.2	53.8	164	166	0	26	26
2009	5	23	14	0	36	0.86	0	1.286	0.039	0.039	0	59.3	60.2	57.6	164	167	0	26	27
2009	5	23	14	10	36	0.876	0.033	1.289	0.03	0.03	0	59.3	60.6	56.8	164	167	0	26	26
2009	5	23	14	20	36	0.906	-0.01	1.289	0.033	0.03	0	59.3	60.6	57.6	164	167	0	26	26
2009	5	23	14	30	36	0.919	-0.01	1.286	0.033	0.03	0	58.9	60.2	56.3	163	166	0	26	26
2009	5	23	14	40	36	0.948	0.01	1.286	0.03	0.03	0	58.9	59.8	57.2	163	166	0	26	27
2009	5	23	14	50	36	0.856	0.01	1.286	0.033	0.03	0	58.5	59.8	54.6	163	166	0	27	27
2009	5	23	15	0	36	0.906	0.03	1.286	0.039	0.036	0	58.9	60.2	51.2	163	166	0	26	26
2009	5	23	15	10	36	0.869	0.033	1.286	0.03	0.026	0	59.8	60.2	55	164	166	0	25	26
2009	5	23	15	20	36	0.886	-0.016	1.286	0.033	0.03	0	58.9	59.8	57.2	163	166	0	26	27
2009	5	23	15	30	36	0.948	0.046	1.286	0.033	0.03	0	58.9	60.2	56.8	163	166	0	26	26
2009	5	23	15	40	36	0.889	-0.01	1.286	0.03	0.03	0	58.9	59.8	55	163	166	0	26	27
2009	5	23	15	50	36	0.883	0.013	1.286	0.03	0.03	0	59.3	60.6	53.8	164	167	0	26	26
2009	5	23	16	0	36	0.899	0.026	1.286	0.036	0.033	0	58.5	59.8	53.3	164	166	0	28	27
2009	5	23	16	10	36	0.961	-0.013	1.286	0.033	0.03	0	59.3	60.2	52.5	164	166	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	20	36	0.873	-0.023	1.286	0.033	0.033	0	58.9	59.8	55.9	163	166	0	26	27
2009	5	23	16	30	36	0.928	-0.007	1.286	0.033	0.03	0	59.3	60.2	55	164	166	0	26	26
2009	5	23	16	40	36	0.955	0.007	1.286	0.033	0.03	0	58.9	59.8	55.5	164	166	0	27	27
2009	5	23	16	50	36	0.906	0.013	1.286	0.033	0.03	0	58.5	60.2	53.8	163	166	0	27	26
2009	5	23	17	0	36	0.974	0.02	1.289	0.033	0.03	0	58.9	59.8	42.6	164	166	0	27	27
2009	5	23	17	10	36	0.919	0.013	1.293	0.033	0.03	0	58.9	59.8	41.7	164	166	0	27	27
2009	5	23	17	20	36	0.889	0.069	1.289	0.033	0.03	0	58.9	60.2	40.4	164	167	0	27	27
2009	5	23	17	30	36	0.942	0.026	1.289	0.03	0.026	0	59.3	60.2	40	164	167	0	26	27
2009	5	23	17	40	36	0.951	0.046	1.286	0.033	0.03	0	59.3	60.2	37.4	164	167	0	26	27
2009	5	23	17	50	36	0.883	0.013	1.286	0.033	0.03	0	59.3	60.2	41.7	164	167	0	26	27
2009	5	23	18	0	36	0.978	-0.016	1.286	0.03	0.026	0	58.9	60.2	45.6	164	166	0	27	26
2009	5	23	18	10	36	0.997	0.039	1.289	0.033	0.03	0	59.3	59.8	41.7	164	166	0	26	27
2009	5	23	18	20	36	0.889	-0.016	1.286	0.033	0.03	0	59.3	59.8	41.7	164	166	0	26	27
2009	5	23	18	30	36	0.866	0.013	1.289	0.033	0.03	0	59.3	60.2	41.3	164	167	0	26	27
2009	5	23	18	40	36	0.817	0.062	1.289	0.033	0.03	0	59.3	60.6	42.6	165	167	0	27	26
2009	5	23	18	50	36	0.922	-0.013	1.286	0.033	0.03	0	58.9	60.2	46.9	164	167	0	27	27
2009	5	23	19	0	36	0.948	0.049	1.286	0.036	0.033	0	59.3	60.2	42.6	165	167	0	27	27
2009	5	23	19	10	36	0.974	0.046	1.283	0.033	0.03	0	59.8	60.2	47.3	165	166	0	26	26
2009	5	23	19	20	36	0.906	-0.013	1.286	0.033	0.03	0	59.3	59.8	52	164	166	0	26	27
2009	5	23	19	30	36	0.883	0.003	1.286	0.039	0.036	0	59.3	60.6	53.8	165	167	0	27	26
2009	5	23	19	40	36	0.915	0	1.286	0.033	0.03	0	59.3	59.8	55	164	166	0	26	27
2009	5	23	19	50	36	0.951	-0.01	1.286	0.033	0.03	0	58.9	59.8	55	164	166	0	27	27
2009	5	23	20	0	36	0.932	0.066	1.286	0.033	0.03	0	59.3	60.2	55	164	167	0	26	27
2009	5	23	20	10	36	0.902	0.003	1.286	0.033	0.03	0	58.9	59.3	58	164	166	0	27	28
2009	5	23	20	20	36	0.909	-0.03	1.286	0.033	0.03	0	58.9	60.2	56.8	164	166	0	27	26
2009	5	23	20	30	36	0.873	0	1.289	0.03	0.03	0	58.9	59.8	57.6	164	166	0	27	27
2009	5	23	20	40	36	0.866	0	1.289	0.036	0.033	0	58.9	59.8	58	164	166	0	27	27
2009	5	23	20	50	36	0.942	-0.03	1.289	0.033	0.03	0	58.9	59.3	57.6	163	165	0	26	27
2009	5	23	21	0	36	0.915	0.013	1.289	0.033	0.03	0	58.5	59.8	56.3	163	166	0	27	27
2009	5	23	21	10	36	0.883	0	1.293	0.033	0.033	0	58.9	59.8	55.9	163	165	0	26	26
2009	5	23	21	20	36	0.84	0	1.293	0.036	0.033	0	58.9	59.3	56.8	163	165	0	26	27
2009	5	23	21	30	36	0.886	-0.03	1.296	0.03	0.026	0	58.9	59.8	56.3	164	166	0	27	27
2009	5	23	21	40	36	0.902	0.013	1.296	0.03	0.03	0	58.9	59.8	57.2	164	166	0	27	27
2009	5	23	21	50	36	0.919	-0.043	1.296	0.033	0.03	0	59.3	59.8	58	164	166	0	26	27
2009	5	23	22	0	36	0.889	-0.01	1.299	0.03	0.03	0	58.5	59.8	58.5	163	165	0	27	26
2009	5	23	22	10	36	0.948	0.007	1.299	0.039	0.036	0	58.9	59.3	59.3	163	165	0	26	27
2009	5	23	22	20	36	0.951	-0.033	1.299	0.036	0.033	0	59.3	59.8	55.9	164	166	0	26	27
2009	5	23	22	30	36	0.981	0.026	1.302	0.033	0.03	0	58.5	59.3	56.3	163	165	0	27	27
2009	5	23	22	40	36	0.925	0.049	1.299	0.03	0.03	0	58.5	59.3	55.9	163	165	0	27	27
2009	5	23	22	50	36	0.902	-0.072	1.302	0.036	0.033	0	59.3	59.8	55.9	164	166	0	26	27
2009	5	23	23	0	36	0.922	-0.059	1.302	0.033	0.03	0	58.9	59.3	58	163	165	0	26	27
2009	5	23	23	10	36	0.948	-0.033	1.302	0.03	0.03	0	58.9	59.3	56.3	163	165	0	26	27
2009	5	23	23	20	36	0.951	-0.03	1.302	0.03	0.026	0	58	59.3	56.3	162	165	0	27	27
2009	5	23	23	30	36	0.837	-0.013	1.302	0.03	0.03	0	58.5	59.3	57.2	163	165	0	27	27
2009	5	23	23	40	36	0.899	0.066	1.302	0.033	0.03	0	58.5	59.8	59.3	163	165	0	27	26
2009	5	23	23	50	36	0.984	0.033	1.302	0.033	0.03	0	58.9	59.3	55.9	164	165	0	27	27
2009	5	24	0	0	36	0.945	-0.013	1.306	0.03	0.03	0	58.5	58.9	58	163	164	0	27	27
2009	5	24	0	10	36	0.889	0.02	1.302	0.033	0.03	0	58	58.9	58	162	164	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	20	36	0.879	-0.046	1.306	0.033	0.03	0	58.5	59.3	59.3	163	165	0	27	27
2009	5	24	0	30	36	0.846	-0.003	1.306	0.033	0.03	0	58	59.3	58.9	163	165	0	28	27
2009	5	24	0	40	36	0.866	-0.016	1.306	0.033	0.03	0	58	59.3	58.5	162	165	0	27	27
2009	5	24	0	50	36	0.866	0.013	1.306	0.03	0.03	0	58.5	59.3	58.9	163	165	0	27	27
2009	5	24	1	0	36	0.883	0.02	1.306	0.03	0.03	0	58.5	59.3	59.8	163	165	0	27	27
2009	5	24	1	10	36	0.886	0.03	1.306	0.033	0.03	0	57.6	58.9	60.2	161	164	0	27	27
2009	5	24	1	20	36	0.951	0.023	1.306	0.033	0.033	0	58	58.9	58	162	164	0	27	27
2009	5	24	1	30	36	0.909	0.059	1.306	0.043	0.039	0	58	58.9	58	162	164	0	27	27
2009	5	24	1	40	36	0.909	-0.016	1.306	0.03	0.03	0	57.6	58.9	60.2	161	164	0	27	27
2009	5	24	1	50	36	0.942	0	1.306	0.03	0.03	0	58	59.3	58.9	162	165	0	27	27
2009	5	24	2	0	36	0.935	-0.046	1.306	0.036	0.033	0	58	58.9	61.1	162	164	0	27	27
2009	5	24	2	10	36	0.919	0.049	1.306	0.03	0.03	0	58	59.3	59.3	162	165	0	27	27
2009	5	24	2	20	36	0.978	0.01	1.306	0.033	0.03	0	58	58.9	58.9	162	164	0	27	27
2009	5	24	2	30	36	0.896	0	1.309	0.033	0.03	0	58	58.9	61.1	162	164	0	27	27
2009	5	24	2	40	36	0.922	-0.013	1.306	0.036	0.033	0	57.6	58.5	61.1	161	164	0	27	28
2009	5	24	2	50	36	0.892	0.007	1.309	0.033	0.03	0	57.6	58.5	62.8	161	163	0	27	27
2009	5	24	3	0	36	0.922	-0.003	1.309	0.033	0.03	0	57.6	58.5	62.8	161	163	0	27	27
2009	5	24	3	10	36	0.899	0.003	1.309	0.033	0.03	0	57.6	58.5	62.4	161	164	0	27	28
2009	5	24	3	20	36	1.02	0.023	1.309	0.033	0.03	0	57.6	58.9	61.9	161	164	0	27	27
2009	5	24	3	30	36	0.919	0.016	1.309	0.03	0.03	0	57.6	58	63.6	161	163	0	27	28
2009	5	24	3	40	36	0.974	-0.01	1.309	0.03	0.03	0	57.6	58.5	63.6	161	164	0	27	28
2009	5	24	3	50	36	0.935	0.072	1.309	0.033	0.033	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	24	4	0	36	0.951	-0.023	1.309	0.033	0.03	0	57.6	58.5	64.1	161	163	0	27	27
2009	5	24	4	10	36	0.879	0.023	1.309	0.033	0.033	0	57.6	58	64.5	161	163	0	27	28
2009	5	24	4	20	36	0.948	0.01	1.309	0.033	0.03	0	57.6	58.9	64.1	161	164	0	27	27
2009	5	24	4	30	36	0.909	0.026	1.309	0.03	0.03	0	57.2	58.9	63.2	161	164	0	28	27
2009	5	24	4	40	36	0.863	0.026	1.309	0.033	0.03	0	58	58.5	63.6	162	164	0	27	28
2009	5	24	4	50	36	0.968	0.013	1.309	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	24	5	0	36	0.896	0.013	1.309	0.03	0.03	0	57.6	58.5	64.5	161	163	0	27	27
2009	5	24	5	10	36	0.955	0.052	1.309	0.033	0.03	0	58	58.5	63.2	161	163	0	26	27
2009	5	24	5	20	36	0.938	-0.003	1.309	0.036	0.033	0	57.2	58	61.5	160	163	0	27	28
2009	5	24	5	30	36	0.899	-0.003	1.309	0.03	0.03	0	57.2	58.5	64.1	160	163	0	27	27
2009	5	24	5	40	36	0.935	0	1.309	0.03	0.026	0	57.6	58.5	63.6	161	164	0	27	28
2009	5	24	5	50	36	0.965	0.036	1.309	0.03	0.03	0	57.6	58.5	63.6	161	164	0	27	28
2009	5	24	6	0	36	0.938	0.039	1.309	0.033	0.03	0	57.2	58.5	64.5	160	163	0	27	27
2009	5	24	6	10	36	0.876	-0.043	1.309	0.03	0.03	0	57.2	58	64.1	160	163	0	27	28
2009	5	24	6	20	36	0.883	-0.01	1.309	0.039	0.036	0	57.2	58.5	63.2	160	163	0	27	27
2009	5	24	6	30	36	0.965	0.036	1.309	0.033	0.03	0	57.2	58	62.8	160	162	0	27	27
2009	5	24	6	40	36	0.902	-0.023	1.312	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	24	6	50	36	0.889	0.01	1.309	0.036	0.033	0	57.2	58	64.5	160	162	0	27	27
2009	5	24	7	0	36	0.915	0	1.312	0.033	0.03	0	57.2	58	63.2	160	162	0	27	27
2009	5	24	7	10	36	0.856	-0.003	1.312	0.036	0.033	0	58	58.9	63.6	162	164	0	27	27
2009	5	24	7	20	36	0.925	0	1.312	0.03	0.026	0	57.2	58	64.1	160	162	0	27	27
2009	5	24	7	30	36	0.896	0	1.312	0.033	0.03	0	57.2	58	63.2	160	162	0	27	27
2009	5	24	7	40	36	0.833	0.043	1.312	0.033	0.033	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	24	7	50	36	0.896	-0.026	1.312	0.033	0.03	0	57.6	58	63.2	161	162	0	27	27
2009	5	24	8	0	36	0.955	-0.036	1.312	0.033	0.03	0	57.6	58.5	63.6	161	163	0	27	27
2009	5	24	8	10	36	0.837	-0.033	1.312	0.033	0.03	0	57.6	58.5	64.1	161	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	20	36	0.899	0	1.312	0.036	0.033	0	57.6	58.5	63.6	161	164	0	27	28
2009	5	24	8	30	36	0.928	-0.013	1.312	0.03	0.026	0	57.6	58.9	63.2	161	164	0	27	27
2009	5	24	8	40	36	0.915	0.023	1.312	0.033	0.03	0	58.5	58.9	64.1	163	165	0	27	28
2009	5	24	8	50	36	0.899	-0.043	1.312	0.033	0.03	0	58.5	58.9	62.4	162	164	0	26	27
2009	5	24	9	0	36	0.945	0	1.312	0.036	0.033	0	57.6	59.3	61.1	161	164	0	27	26
2009	5	24	9	10	36	0.919	-0.003	1.312	0.039	0.036	0	58	58.9	64.1	162	164	0	27	27
2009	5	24	9	20	36	0.883	0	1.312	0.03	0.026	0	58	58.9	62.8	162	164	0	27	27
2009	5	24	9	30	36	0.951	-0.036	1.312	0.033	0.03	0	58.9	59.3	62.4	163	165	0	26	27
2009	5	24	9	40	36	0.955	0.033	1.316	0.036	0.033	0	58	58.5	61.9	162	164	0	27	28
2009	5	24	9	50	36	0.906	-0.033	1.316	0.036	0.033	0	58.5	58.9	62.8	162	164	0	26	27
2009	5	24	10	0	36	0.883	0.049	1.316	0.03	0.026	0	58.5	59.3	63.6	163	165	0	27	27
2009	5	24	10	10	36	0.965	-0.049	1.316	0.033	0.033	0	58.5	59.3	60.6	163	165	0	27	27
2009	5	24	10	20	36	0.951	-0.01	1.316	0.036	0.033	0	58.5	59.3	61.5	162	165	0	26	27
2009	5	24	10	30	36	0.932	-0.02	1.316	0.033	0.03	0	58.5	59.3	62.8	163	165	0	27	27
2009	5	24	10	40	36	0.915	-0.03	1.316	0.039	0.036	0	58.9	59.8	61.9	163	165	0	26	26
2009	5	24	10	50	36	0.902	0.026	1.316	0.03	0.026	0	58.5	59.3	61.9	163	165	0	27	27
2009	5	24	11	0	36	0.886	0.046	1.312	0.03	0.03	0	58.9	59.8	60.2	164	166	0	27	27
2009	5	24	11	10	36	0.843	-0.007	1.316	0.033	0.03	0	58.9	59.8	61.9	164	166	0	27	27
2009	5	24	11	20	36	0.833	-0.013	1.316	0.033	0.03	0	58.9	60.2	58.9	163	166	0	26	26
2009	5	24	11	30	36	0.906	-0.043	1.312	0.033	0.03	0	58.9	59.8	59.3	164	166	0	27	27
2009	5	24	11	40	36	0.938	-0.02	1.312	0.033	0.03	0	58.9	59.8	56.3	164	166	0	27	27
2009	5	24	11	50	36	0.928	0.062	1.312	0.039	0.036	0	58.9	59.8	56.3	164	166	0	27	27
2009	5	24	12	0	36	0.883	-0.039	1.312	0.033	0.03	0	59.3	60.2	58	165	167	0	27	27
2009	5	24	12	10	36	0.919	-0.033	1.312	0.033	0.03	0	59.8	60.2	59.8	165	167	0	26	27
2009	5	24	12	20	36	0.863	0.01	1.312	0.033	0.03	0	59.8	60.6	57.2	165	167	0	26	26
2009	5	24	12	30	36	0.915	-0.013	1.312	0.033	0.03	0	59.8	60.6	55.9	165	167	0	26	26
2009	5	24	12	40	36	0.899	0.102	1.312	0.033	0.03	0	59.3	61.5	53.8	165	168	0	27	25
2009	5	24	12	50	36	0.925	-0.016	1.312	0.033	0.03	0	60.2	61.1	55.5	165	168	0	25	26
2009	5	24	13	0	36	0.883	0	1.312	0.036	0.033	0	60.2	60.6	52.9	166	168	0	26	27
2009	5	24	13	10	36	0.948	-0.013	1.312	0.03	0.026	0	60.2	61.1	55.5	166	168	0	26	26
2009	5	24	13	20	36	0.879	0	1.309	0.033	0.03	0	59.8	60.2	55.5	165	167	0	26	27
2009	5	24	13	30	36	0.823	0.01	1.312	0.033	0.03	0	59.8	61.1	58	166	168	0	27	26
2009	5	24	13	40	36	0.892	-0.007	1.312	0.033	0.03	0	60.2	61.1	54.2	166	168	0	26	26
2009	5	24	13	50	36	0.873	0.023	1.312	0.033	0.03	0	60.2	61.5	56.3	166	169	0	26	26
2009	5	24	14	0	36	0.873	0.003	1.312	0.033	0.03	0	60.6	61.1	55.9	166	169	0	25	27
2009	5	24	14	10	36	0.925	0	1.312	0.033	0.03	0	59.8	60.6	56.8	165	167	0	26	26
2009	5	24	14	20	36	0.965	0.056	1.309	0.033	0.03	0	60.2	61.1	49.9	165	168	0	25	26
2009	5	24	14	30	36	0.909	0.016	1.309	0.03	0.03	0	60.2	61.5	50.7	166	169	0	26	26
2009	5	24	14	40	36	0.81	0.036	1.309	0.03	0.03	0	59.8	61.1	53.3	166	169	0	27	27
2009	5	24	14	50	36	0.935	0.01	1.306	0.033	0.03	0	60.2	61.1	53.8	166	169	0	26	27
2009	5	24	15	0	36	0.942	0.075	1.309	0.033	0.03	0	60.2	61.1	57.2	166	168	0	26	26
2009	5	24	15	10	36	0.955	0.066	1.306	0.033	0.03	0	60.2	61.1	49	166	169	0	26	27
2009	5	24	15	20	36	0.909	0	1.312	0.033	0.03	0	60.6	61.5	56.3	166	169	0	25	26
2009	5	24	15	30	36	0.909	-0.013	1.312	0.033	0.03	0	60.2	61.1	56.3	166	169	0	26	27
2009	5	24	15	40	36	0.971	-0.046	1.309	0.033	0.03	0	60.2	60.6	52.5	165	168	0	25	27
2009	5	24	15	50	36	0.869	0.046	1.309	0.036	0.033	0	59.8	60.6	53.3	165	168	0	26	27
2009	5	24	16	0	36	0.955	0.043	1.312	0.033	0.03	0	59.8	61.1	55.5	165	168	0	26	26
2009	5	24	16	10	36	0.958	-0.033	1.316	0.03	0.03	0	59.8	61.1	56.3	165	169	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	20	36	0.86	0.023	1.312	0.033	0.03	0	59.8	61.1	55.5	165	168	0	26	26
2009	5	24	16	30	36	0.873	0.01	1.312	0.033	0.033	0	59.8	61.1	53.8	165	168	0	26	26
2009	5	24	16	40	36	0.984	-0.03	1.312	0.039	0.036	0	59.8	60.6	50.7	165	167	0	26	26
2009	5	24	16	50	36	0.971	0.062	1.316	0.033	0.03	0	59.3	61.1	55	164	168	0	26	26
2009	5	24	17	0	36	0.971	-0.003	1.316	0.036	0.033	0	59.3	60.6	52	164	168	0	26	27
2009	5	24	17	10	36	0.961	0.079	1.316	0.036	0.033	0	59.3	60.2	46.4	164	167	0	26	27
2009	5	24	17	20	36	0.945	0.036	1.319	0.033	0.033	0	59.3	60.6	58.9	165	168	0	27	27
2009	5	24	17	30	36	0.945	0.062	1.319	0.039	0.036	0	59.3	60.2	52.9	165	167	0	27	27
2009	5	24	17	40	36	0.958	0.013	1.319	0.039	0.036	0	59.3	60.2	40	165	167	0	27	27
2009	5	24	17	50	36	0.869	-0.026	1.322	0.033	0.03	0	59.8	61.1	58.5	165	168	0	26	26
2009	5	24	18	0	36	0.873	-0.036	1.322	0.033	0.03	0	59.8	60.2	60.2	165	167	0	26	27
2009	5	24	18	10	36	0.909	0.033	1.322	0.033	0.03	0	59.8	60.2	60.6	165	167	0	26	27
2009	5	24	18	20	36	0.925	0	1.319	0.033	0.03	0	59.8	60.2	58.9	165	167	0	26	27
2009	5	24	18	30	36	0.906	0	1.319	0.033	0.03	0	59.8	60.2	48.6	165	167	0	26	27
2009	5	24	18	40	36	0.951	-0.039	1.319	0.03	0.026	0	59.8	60.6	60.2	165	167	0	26	26
2009	5	24	18	50	36	0.928	0.043	1.319	0.033	0.03	0	59.8	61.1	55.9	165	168	0	26	26
2009	5	24	19	0	36	0.932	0.01	1.319	0.03	0.03	0	59.8	60.6	55	165	168	0	26	27
2009	5	24	19	10	36	0.915	0.003	1.319	0.033	0.033	0	59.3	60.2	55.5	164	167	0	26	27
2009	5	24	19	20	36	0.915	-0.016	1.322	0.033	0.03	0	59.8	61.1	59.3	165	168	0	26	26
2009	5	24	19	30	36	0.919	0.033	1.322	0.03	0.03	0	59.8	60.2	61.5	165	167	0	26	27
2009	5	24	19	40	36	0.886	-0.007	1.322	0.03	0.026	0	59.8	60.6	61.5	165	167	0	26	26
2009	5	24	19	50	36	0.909	-0.02	1.322	0.033	0.033	0	59.3	61.1	61.5	165	168	0	27	26
2009	5	24	20	0	36	0.925	0.036	1.322	0.03	0.03	0	59.8	61.1	58.9	165	168	0	26	26
2009	5	24	20	10	36	0.974	-0.01	1.322	0.033	0.03	0	59.8	60.2	60.2	165	167	0	26	27
2009	5	24	20	20	36	0.919	0	1.325	0.033	0.03	0	59.3	60.2	59.8	165	167	0	27	27
2009	5	24	20	30	36	0.919	-0.033	1.325	0.03	0.03	0	59.3	60.2	60.2	165	167	0	27	27
2009	5	24	20	40	36	0.919	-0.013	1.325	0.036	0.033	0	60.2	60.6	59.3	166	168	0	26	27
2009	5	24	20	50	36	0.919	-0.046	1.329	0.033	0.033	0	58.9	59.8	59.8	164	166	0	27	27
2009	5	24	21	0	36	0.932	0.003	1.332	0.03	0.026	0	58.9	59.8	41.3	163	166	0	26	27
2009	5	24	21	10	36	0.932	0.013	1.332	0.03	0.026	0	58.9	60.2	46.4	164	166	0	27	26
2009	5	24	21	20	36	0.928	0.016	1.339	0.03	0.026	0	58.9	59.8	56.3	164	166	0	27	27
2009	5	24	21	30	36	0.948	0.03	1.342	0.026	0.023	0	58.9	59.3	57.6	163	165	0	26	27
2009	5	24	21	40	36	0.932	0.039	1.345	0.033	0.03	0	58.9	59.8	58.9	164	166	0	27	27
2009	5	24	21	50	36	0.974	0	1.348	0.03	0.026	0	58.5	60.2	60.6	163	166	0	27	26
2009	5	24	22	0	36	0.919	-0.079	1.348	0.03	0.026	0	58.9	59.8	61.5	164	166	0	27	27
2009	5	24	22	10	36	0.945	-0.043	1.352	0.03	0.026	0	58.9	59.8	57.6	164	165	0	27	26
2009	5	24	22	20	36	0.899	0.075	1.352	0.03	0.026	0	59.3	59.8	56.3	164	166	0	26	27
2009	5	24	22	30	36	0.892	-0.02	1.352	0.026	0.023	0	59.3	60.2	58.5	165	166	0	27	26
2009	5	24	22	40	36	0.932	-0.092	1.355	0.033	0.03	0	59.3	59.8	57.6	165	166	0	27	27
2009	5	24	22	50	36	0.945	-0.033	1.355	0.039	0.036	0	58.9	59.3	59.3	164	165	0	27	27
2009	5	24	23	0	36	0.909	0.013	1.355	0.03	0.03	0	58.9	59.8	61.9	164	166	0	27	27
2009	5	24	23	10	36	0.896	0.056	1.355	0.026	0.023	0	58.9	59.3	61.5	164	165	0	27	27
2009	5	24	23	20	36	0.906	-0.007	1.355	0.033	0.03	0	59.3	60.2	55.9	165	167	0	27	27
2009	5	24	23	30	36	0.984	-0.033	1.358	0.033	0.03	0	59.3	59.3	57.2	164	165	0	26	27
2009	5	24	23	40	36	0.935	0.01	1.358	0.033	0.03	0	58.9	59.3	61.5	164	165	0	27	27
2009	5	24	23	50	36	0.935	0.013	1.358	0.03	0.026	0	58.5	59.3	61.9	163	165	0	27	27
2009	5	25	0	0	36	0.886	0.036	1.362	0.026	0.023	0	58.9	58.9	59.8	163	164	0	26	27
2009	5	25	0	10	36	0.938	-0.007	1.362	0.03	0.026	0	58.9	59.3	58.5	164	165	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	20	36	0.909	0.059	1.362	0.026	0.023	0	58	58.9	60.6	162	164	0	27	27
2009	5	25	0	30	36	0.892	0.026	1.365	0.033	0.03	0	58.5	59.3	60.2	163	164	0	27	26
2009	5	25	0	40	36	0.909	0	1.365	0.03	0.026	0	58.9	59.3	59.8	164	165	0	27	27
2009	5	25	0	50	36	0.909	0.023	1.371	0.03	0.026	0	58.9	59.3	59.8	163	165	0	26	27
2009	5	25	1	0	36	0.928	-0.03	1.371	0.033	0.03	0	58.5	59.3	58	163	165	0	27	27
2009	5	25	1	10	36	0.945	-0.01	1.375	0.03	0.03	0	58.5	59.3	51.6	163	164	0	27	26
2009	5	25	1	20	36	0.932	-0.03	1.375	0.03	0.03	0	58.5	58.5	43.9	162	163	0	26	27
2009	5	25	1	30	36	0.919	0.01	1.375	0.03	0.026	0	58.5	59.3	43	163	165	0	27	27
2009	5	25	1	40	36	0.948	0.118	1.381	0.03	0.03	0	58.5	58.9	45.6	163	164	0	27	27
2009	5	25	1	50	36	0.922	0.03	1.381	0.033	0.03	0	58.5	58.9	55.9	162	164	0	26	27
2009	5	25	2	0	36	0.945	-0.003	1.385	0.033	0.03	0	58.9	59.3	58.5	163	165	0	26	27
2009	5	25	2	10	36	0.902	-0.023	1.388	0.036	0.033	0	58.5	58.9	58.9	163	164	0	27	27
2009	5	25	2	20	36	0.902	0.016	1.388	0.033	0.03	0	58.5	58.9	60.2	162	164	0	26	27
2009	5	25	2	30	36	0.948	-0.03	1.388	0.033	0.03	0	58.5	58.9	59.8	163	164	0	27	27
2009	5	25	2	40	36	0.932	0.003	1.391	0.039	0.036	0	58.5	58.9	60.2	163	164	0	27	27
2009	5	25	2	50	36	0.942	0.01	1.391	0.033	0.03	0	58	58	58.9	162	163	0	27	28
2009	5	25	3	0	36	0.935	-0.023	1.391	0.03	0.026	0	58.5	58.9	56.8	163	164	0	27	27
2009	5	25	3	10	36	0.902	0.056	1.391	0.03	0.026	0	58	58.9	57.2	162	164	0	27	27
2009	5	25	3	20	36	0.958	0.007	1.391	0.033	0.03	0	58	58.5	60.2	162	163	0	27	27
2009	5	25	3	30	36	0.925	-0.033	1.391	0.03	0.026	0	58.9	59.3	57.6	163	165	0	26	27
2009	5	25	3	40	36	0.869	-0.013	1.391	0.03	0.026	0	58.5	59.3	57.6	163	164	0	27	26
2009	5	25	3	50	36	0.879	-0.043	1.391	0.033	0.03	0	58	58.9	57.2	162	163	0	27	26
2009	5	25	4	0	36	0.945	-0.026	1.391	0.033	0.03	0	58.5	58.9	55.9	163	164	0	27	27
2009	5	25	4	10	36	0.928	0.016	1.394	0.033	0.03	0	58.9	58.9	56.3	164	164	0	27	27
2009	5	25	4	20	36	0.958	0	1.394	0.03	0.026	0	58.5	58.9	56.3	163	164	0	27	27
2009	5	25	4	30	36	0.955	-0.052	1.394	0.03	0.03	0	58.5	58.9	56.3	163	164	0	27	27
2009	5	25	4	40	36	0.928	-0.026	1.394	0.033	0.03	0	58.5	59.3	55	163	165	0	27	27
2009	5	25	4	50	36	0.899	-0.02	1.394	0.033	0.03	0	58	58.5	57.6	162	164	0	27	28
2009	5	25	5	0	36	0.948	-0.036	1.394	0.033	0.03	0	58.5	59.8	54.2	163	165	0	27	26
2009	5	25	5	10	36	0.863	0.007	1.394	0.033	0.03	0	58	58.5	55.9	162	164	0	27	28
2009	5	25	5	20	36	0.968	-0.007	1.394	0.023	0.023	0	58.5	58.5	55.5	163	164	0	27	28
2009	5	25	5	30	36	0.932	-0.062	1.394	0.03	0.026	0	58	58.9	55.5	162	164	0	27	27
2009	5	25	5	40	36	0.932	-0.046	1.398	0.026	0.023	0	58.5	58.9	54.2	162	164	0	26	27
2009	5	25	5	50	36	0.932	-0.03	1.398	0.03	0.03	0	58	58	54.6	162	163	0	27	28
2009	5	25	6	0	36	0.892	-0.013	1.398	0.03	0.03	0	58	58.9	48.6	162	164	0	27	27
2009	5	25	6	10	36	0.892	0.013	1.398	0.033	0.03	0	58	58.9	51.6	162	164	0	27	27
2009	5	25	6	20	36	0.902	0	1.398	0.03	0.026	0	57.6	58.5	49	161	164	0	27	28
2009	5	25	6	30	36	0.981	-0.062	1.404	0.033	0.033	0	58	58.9	46.4	161	164	0	26	27
2009	5	25	6	40	36	0.945	-0.013	1.401	0.033	0.03	0	58	58.9	42.1	162	164	0	27	27
2009	5	25	6	50	36	0.879	0.046	1.401	0.03	0.026	0	58	58.9	46	162	164	0	27	27
2009	5	25	7	0	36	0.919	0	1.401	0.026	0.023	0	58.5	58.9	43.9	163	165	0	27	28
2009	5	25	7	10	36	0.837	0.007	1.401	0.03	0.03	0	58	58.9	45.6	162	164	0	27	27
2009	5	25	7	20	36	0.879	0.016	1.404	0.033	0.03	0	58.5	58.5	49	163	164	0	27	28
2009	5	25	7	30	36	0.965	-0.03	1.404	0.03	0.026	0	58	58.5	50.3	162	164	0	27	28
2009	5	25	7	40	36	0.886	0	1.404	0.03	0.026	0	58.5	58.9	42.6	162	164	0	26	27
2009	5	25	7	50	36	0.942	-0.013	1.404	0.03	0.026	0	58	58.9	43.4	162	164	0	27	27
2009	5	25	8	0	36	0.827	0.043	1.404	0.026	0.023	0	58.5	58.9	44.7	163	164	0	27	27
2009	5	25	8	10	36	0.925	0.039	1.404	0.03	0.026	0	58	58.5	43	162	164	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	20	36	0.896	-0.043	1.407	0.033	0.03	0	58.5	59.3	44.3	163	165	0	27	27
2009	5	25	8	30	36	0.984	-0.03	1.404	0.033	0.03	0	58.5	58.9	44.7	163	165	0	27	28
2009	5	25	8	40	36	0.886	-0.043	1.411	0.033	0.03	0	58	58.9	43.4	162	164	0	27	27
2009	5	25	8	50	36	0.938	-0.01	1.407	0.03	0.03	0	58.5	59.3	42.1	163	165	0	27	27
2009	5	25	9	0	36	0.935	0.033	1.407	0.033	0.033	0	58.5	58.9	42.6	163	164	0	27	27
2009	5	25	9	10	36	0.928	0	1.407	0.033	0.03	0	58.5	59.3	45.6	163	165	0	27	27
2009	5	25	9	20	36	0.981	0.02	1.404	0.03	0.03	0	58.5	59.3	52	163	164	0	27	26
2009	5	25	9	30	36	0.942	0	1.407	0.03	0.026	0	58.5	58.9	49	163	165	0	27	28
2009	5	25	9	40	36	0.922	-0.033	1.407	0.03	0.026	0	58.5	59.3	48.6	163	165	0	27	27
2009	5	25	9	50	36	0.922	-0.039	1.404	0.026	0.023	0	58.5	58.9	41.7	163	164	0	27	27
2009	5	25	10	0	36	0.922	-0.049	1.407	0.03	0.026	0	58	58.9	48.6	162	165	0	27	28
2009	5	25	10	10	36	0.935	0.03	1.407	0.03	0.026	0	58	58.9	43.4	162	164	0	27	27
2009	5	25	10	20	36	0.938	-0.016	1.407	0.033	0.03	0	58.5	58.9	42.6	163	165	0	27	28
2009	5	25	10	30	36	0.951	0.03	1.404	0.03	0.03	0	58.9	58.9	46	163	164	0	26	27
2009	5	25	10	40	36	0.925	0.046	1.411	0.03	0.026	0	58.5	59.3	46.4	163	165	0	27	27
2009	5	25	10	50	36	0.965	0.026	1.404	0.026	0.023	0	58.5	58.9	49	163	165	0	27	28
2009	5	25	11	0	36	0.968	-0.003	1.407	0.036	0.033	0	58.5	59.8	51.2	163	165	0	27	26
2009	5	25	11	10	36	0.869	-0.013	1.407	0.036	0.033	0	59.3	59.8	58	164	165	0	26	26
2009	5	25	11	20	36	0.991	0.052	1.407	0.03	0.026	0	58.5	59.8	52.9	163	166	0	27	27
2009	5	25	11	30	36	0.928	0.016	1.407	0.033	0.03	0	58.9	59.8	46.9	164	166	0	27	27
2009	5	25	11	40	36	0.928	0.013	1.407	0.033	0.03	0	58.9	59.3	55.5	163	165	0	26	27
2009	5	25	11	50	36	0.896	0	1.407	0.03	0.026	0	59.3	60.6	58.9	164	167	0	26	26
2009	5	25	12	0	36	0.919	0.023	1.411	0.03	0.026	0	58.9	60.6	60.2	164	167	0	27	26
2009	5	25	12	10	36	0.899	0.003	1.407	0.033	0.03	0	59.8	59.8	58	165	166	0	26	27
2009	5	25	12	20	36	0.958	-0.03	1.411	0.03	0.03	0	59.3	59.8	58.5	165	166	0	27	27
2009	5	25	12	30	36	0.869	-0.033	1.411	0.03	0.03	0	59.3	60.2	60.2	164	167	0	26	27
2009	5	25	12	40	36	0.86	0.03	1.411	0.03	0.026	0	59.3	59.8	59.8	164	166	0	26	27
2009	5	25	12	50	36	0.942	0.023	1.411	0.03	0.026	0	59.3	60.2	58.5	164	167	0	26	27
2009	5	25	13	0	36	0.899	0.023	1.411	0.026	0.023	0	59.8	60.6	58.9	165	167	0	26	26
2009	5	25	13	10	36	0.974	0.023	1.407	0.03	0.03	0	59.3	60.2	56.8	165	167	0	27	27
2009	5	25	13	20	36	0.922	0.03	1.407	0.033	0.03	0	59.8	60.2	55	165	167	0	26	27
2009	5	25	13	30	36	0.922	0	1.411	0.03	0.026	0	59.8	60.6	60.2	165	167	0	26	26
2009	5	25	13	40	36	0.994	-0.01	1.411	0.03	0.026	0	59.8	60.2	54.6	165	167	0	26	27
2009	5	25	13	50	36	0.945	0.01	1.411	0.026	0.023	0	59.8	60.2	57.2	165	167	0	26	27
2009	5	25	14	0	36	0.942	0.016	1.411	0.03	0.026	0	59.8	61.1	56.3	165	168	0	26	26
2009	5	25	14	10	36	0.896	0.003	1.411	0.026	0.023	0	59.8	60.6	59.3	165	167	0	26	26
2009	5	25	14	20	36	0.958	-0.02	1.411	0.03	0.026	0	59.8	60.6	49.9	165	167	0	26	26
2009	5	25	14	30	36	0.958	0.075	1.411	0.03	0.03	0	59.3	60.2	58.9	164	166	0	26	26
2009	5	25	14	40	36	0.919	0.013	1.411	0.033	0.03	0	59.8	60.2	58	165	167	0	26	27
2009	5	25	14	50	36	0.899	0.023	1.411	0.026	0.023	0	59.3	60.6	57.6	164	167	0	26	26
2009	5	25	15	0	36	0.942	-0.03	1.411	0.03	0.026	0	59.3	60.6	53.3	165	167	0	27	26
2009	5	25	15	10	36	0.955	0.03	1.411	0.03	0.026	0	59.8	60.2	55.5	165	167	0	26	27
2009	5	25	15	20	36	0.909	0.046	1.411	0.03	0.03	0	59.8	60.2	56.3	165	167	0	26	27
2009	5	25	15	30	36	0.942	0	1.411	0.033	0.03	0	59.8	60.2	55.9	165	167	0	26	27
2009	5	25	15	40	36	0.899	0.016	1.411	0.026	0.023	0	60.2	60.6	54.6	165	167	0	25	26
2009	5	25	15	50	36	0.965	0.062	1.411	0.033	0.03	0	59.8	60.2	55.9	165	167	0	26	27
2009	5	25	16	0	36	0.961	0.01	1.411	0.03	0.026	0	59.3	60.2	57.6	164	166	0	26	26
2009	5	25	16	10	36	0.955	0.039	1.411	0.026	0.023	0	59.3	60.2	56.3	164	166	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	20	36	0.942	0.049	1.411	0.03	0.026	0	59.3	60.2	56.8	164	166	0	26	26
2009	5	25	16	30	36	0.968	0.013	1.411	0.039	0.036	0	58.9	60.2	57.2	164	166	0	27	26
2009	5	25	16	40	36	0.876	-0.023	1.411	0.033	0.03	0	59.3	59.8	56.8	164	166	0	26	27
2009	5	25	16	50	36	0.856	0.02	1.411	0.033	0.03	0	59.3	59.8	55.9	164	166	0	26	27
2009	5	25	17	0	36	0.84	0	1.411	0.026	0.023	0	59.8	60.2	58.9	165	166	0	26	26
2009	5	25	17	10	36	0.922	0.043	1.411	0.033	0.03	0	58.9	59.8	59.8	164	166	0	27	27
2009	5	25	17	20	36	0.902	0.03	1.414	0.03	0.026	0	58.9	60.2	58.9	164	167	0	27	27
2009	5	25	17	30	36	0.935	0.072	1.417	0.033	0.033	0	59.3	59.8	40	164	166	0	26	27
2009	5	25	17	40	36	0.958	-0.02	1.414	0.033	0.03	0	59.3	60.2	38.7	164	166	0	26	26
2009	5	25	17	50	36	0.876	-0.023	1.417	0.033	0.03	0	59.8	60.2	42.1	165	167	0	26	27
2009	5	25	18	0	36	0.902	0.049	1.417	0.026	0.023	0	59.3	60.2	49.5	165	167	0	27	27
2009	5	25	18	10	36	0.942	0.052	1.421	0.03	0.026	0	60.2	60.6	48.6	166	168	0	26	27
2009	5	25	18	20	36	0.928	0.075	1.417	0.03	0.03	0	60.6	61.1	55	167	169	0	26	27
2009	5	25	18	30	36	1.004	0.043	1.421	0.026	0.023	0	60.2	61.1	58	167	169	0	27	27
2009	5	25	18	40	36	0.945	0.043	1.424	0.026	0.023	0	59.8	60.2	58.9	166	167	0	27	27
2009	5	25	18	50	36	0.981	0.046	1.424	0.033	0.03	0	58.9	60.2	58	165	167	0	28	27
2009	5	25	19	0	36	0.978	0.039	1.424	0.03	0.03	0	59.8	60.2	54.6	165	167	0	26	27
2009	5	25	19	10	36	0.958	0.046	1.427	0.033	0.03	0	59.8	59.8	54.2	165	166	0	26	27
2009	5	25	19	20	36	0.896	-0.03	1.427	0.023	0.02	0	59.3	59.8	56.8	165	166	0	27	27
2009	5	25	19	30	36	0.942	0.003	1.43	0.03	0.026	0	59.8	59.8	58	165	166	0	26	27
2009	5	25	19	40	36	0.961	0.003	1.43	0.033	0.03	0	59.3	59.8	58.5	164	166	0	26	27
2009	5	25	19	50	36	0.935	0.003	1.43	0.033	0.03	0	59.3	59.8	61.9	164	165	0	26	26
2009	5	25	20	0	36	0.915	0.02	1.434	0.023	0.023	0	59.3	59.8	62.4	164	166	0	26	27
2009	5	25	20	10	36	0.912	0.003	1.434	0.03	0.026	0	58.5	59.3	62.4	163	165	0	27	27
2009	5	25	20	20	36	0.942	0.046	1.434	0.03	0.03	0	58.9	59.8	62.4	164	166	0	27	27
2009	5	25	20	30	36	0.912	0.036	1.434	0.026	0.023	0	58.5	59.3	62.8	163	165	0	27	27
2009	5	25	20	40	36	0.909	0.003	1.437	0.03	0.026	0	58.9	59.8	61.1	164	166	0	27	27
2009	5	25	20	50	36	1.03	0	1.437	0.03	0.026	0	58.5	59.3	61.5	163	165	0	27	27
2009	5	25	21	0	36	0.938	-0.023	1.437	0.03	0.03	0	58.9	59.8	61.9	164	166	0	27	27
2009	5	25	21	10	36	0.925	-0.003	1.44	0.023	0.023	0	58.9	59.3	61.5	163	165	0	26	27
2009	5	25	21	20	36	0.945	0.033	1.44	0.026	0.023	0	58	58.9	61.5	162	164	0	27	27
2009	5	25	21	30	36	1.004	0.059	1.444	0.03	0.026	0	58.9	58.9	56.3	163	164	0	26	27
2009	5	25	21	40	36	0.896	0.026	1.444	0.023	0.023	0	58.9	59.3	55.5	163	164	0	26	26
2009	5	25	21	50	36	1.004	-0.007	1.45	0.023	0.023	0	58.5	58.9	42.1	163	164	0	27	27
2009	5	25	22	0	36	0.994	0.072	1.453	0.03	0.026	0	58	59.3	54.2	162	164	0	27	26
2009	5	25	22	10	36	0.997	0	1.453	0.03	0.026	0	58.5	59.3	40.9	163	164	0	27	26
2009	5	25	22	20	36	0.958	-0.026	1.463	0.036	0.033	0	58.5	58.9	60.6	162	164	0	26	27
2009	5	25	22	30	36	0.971	0.03	1.467	0.033	0.03	0	57.6	58.5	63.2	161	163	0	27	27
2009	5	25	22	40	36	0.925	0.003	1.47	0.03	0.026	0	57.6	58.5	64.1	161	163	0	27	27
2009	5	25	22	50	36	0.925	0.013	1.47	0.023	0.023	0	58	58.5	62.8	161	163	0	26	27
2009	5	25	23	0	36	0.938	0.013	1.473	0.023	0.02	0	58	58.9	63.6	162	164	0	27	27
2009	5	25	23	10	36	0.912	0.052	1.473	0.03	0.026	0	57.6	58.5	63.6	162	163	0	28	27
2009	5	25	23	20	36	0.928	-0.052	1.473	0.026	0.023	0	58	58.5	63.6	162	163	0	27	27
2009	5	25	23	30	36	0.971	0.007	1.476	0.026	0.023	0	58	58.5	63.2	161	163	0	26	27
2009	5	25	23	40	36	0.981	0	1.476	0.03	0.026	0	57.6	58	61.9	161	162	0	27	27
2009	5	25	23	50	36	1.014	-0.033	1.48	0.03	0.026	0	58	58.5	61.9	161	163	0	26	27
2009	5	26	0	0	36	0.955	-0.02	1.483	0.026	0.023	0	57.6	58.5	59.3	161	163	0	27	27
2009	5	26	0	10	36	0.938	-0.013	1.493	0.023	0.023	0	57.6	58.5	58	161	163	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	20	36	0.984	0.003	1.496	0.03	0.03	0	57.6	58	55	161	162	0	27	27
2009	5	26	0	30	36	0.994	-0.02	1.503	0.033	0.03	0	57.6	58	58.9	160	162	0	26	27
2009	5	26	0	40	36	0.991	0	1.503	0.026	0.026	0	57.6	58	61.1	160	162	0	26	27
2009	5	26	0	50	36	0.968	0.03	1.506	0.03	0.03	0	58	58.5	57.6	161	163	0	26	27
2009	5	26	1	0	36	0.981	0	1.509	0.03	0.026	0	57.2	58	59.8	160	162	0	27	27
2009	5	26	1	10	36	1.01	0.01	1.509	0.023	0.023	0	57.6	58	60.6	160	162	0	26	27
2009	5	26	1	20	36	0.951	-0.049	1.509	0.026	0.023	0	57.2	57.6	61.5	160	162	0	27	28
2009	5	26	1	30	36	0.991	0	1.512	0.026	0.023	0	57.6	58	61.5	160	162	0	26	27
2009	5	26	1	40	36	0.889	-0.03	1.516	0.023	0.023	0	57.2	57.6	57.2	160	161	0	27	27
2009	5	26	1	50	36	0.942	-0.023	1.516	0.023	0.023	0	57.6	57.6	59.3	160	161	0	26	27
2009	5	26	2	0	36	0.876	0.013	1.519	0.023	0.023	0	57.2	58	59.3	160	162	0	27	27
2009	5	26	2	10	36	0.935	-0.03	1.529	0.023	0.023	0	57.2	57.6	58.5	160	161	0	27	27
2009	5	26	2	20	36	0.968	0.016	1.535	0.023	0.02	0	56.8	57.6	55.9	159	161	0	27	27
2009	5	26	2	30	36	0.958	0.013	1.539	0.023	0.023	0	57.2	57.2	60.2	160	161	0	27	28
2009	5	26	2	40	36	1.004	0.013	1.542	0.026	0.023	0	57.2	57.6	61.5	160	161	0	27	27
2009	5	26	2	50	36	0.997	0.03	1.545	0.026	0.023	0	57.2	57.6	59.8	160	161	0	27	27
2009	5	26	3	0	36	0.965	0.013	1.545	0.026	0.023	0	56.8	57.6	64.1	159	161	0	27	27
2009	5	26	3	10	36	0.978	0.046	1.549	0.023	0.023	0	56.8	57.6	63.6	159	161	0	27	27
2009	5	26	3	20	36	0.961	0	1.549	0.03	0.03	0	56.3	57.6	63.2	159	161	0	28	27
2009	5	26	3	30	36	0.919	0.01	1.552	0.026	0.023	0	57.6	57.2	63.2	160	161	0	26	28
2009	5	26	3	40	36	0.938	-0.043	1.552	0.023	0.02	0	56.8	57.6	62.8	159	161	0	27	27
2009	5	26	3	50	36	0.971	0.003	1.555	0.023	0.023	0	56.8	57.2	58.5	159	161	0	27	28
2009	5	26	4	0	36	0.925	0.007	1.558	0.026	0.023	0	56.8	57.2	59.8	159	160	0	27	27
2009	5	26	4	10	36	0.948	-0.02	1.565	0.02	0.016	0	56.8	57.6	59.8	159	160	0	27	26
2009	5	26	4	20	36	0.906	0.036	1.575	0.023	0.023	0	56.8	57.2	59.3	159	160	0	27	27
2009	5	26	4	30	36	0.971	-0.003	1.578	0.023	0.023	0	56.8	57.2	60.6	159	160	0	27	27
2009	5	26	4	40	36	0.928	0.003	1.578	0.023	0.02	0	57.2	57.6	61.1	160	161	0	27	27
2009	5	26	4	50	36	0.896	-0.01	1.581	0.023	0.023	0	57.2	58	62.8	160	161	0	27	26
2009	5	26	5	0	36	0.978	0	1.581	0.023	0.023	0	56.8	57.6	63.2	159	161	0	27	27
2009	5	26	5	10	36	0.961	0.026	1.585	0.03	0.03	0	56.8	57.6	60.2	159	161	0	27	27
2009	5	26	5	20	36	0.925	0.043	1.585	0.023	0.023	0	57.2	57.6	58.9	160	161	0	27	27
2009	5	26	5	30	36	0.938	-0.01	1.588	0.02	0.016	0	57.2	57.6	58.9	160	161	0	27	27
2009	5	26	5	40	36	1.004	0	1.588	0.033	0.03	0	57.2	57.2	60.2	160	161	0	27	28
2009	5	26	5	50	36	0.978	0.039	1.591	0.02	0.016	0	57.6	57.6	58	160	161	0	26	27
2009	5	26	6	0	36	0.971	-0.02	1.591	0.03	0.03	0	57.2	57.6	57.6	160	161	0	27	27
2009	5	26	6	10	36	0.961	0.016	1.594	0.023	0.023	0	56.8	57.6	56.3	159	161	0	27	27
2009	5	26	6	20	36	0.935	0.033	1.598	0.023	0.023	0	56.8	57.2	53.8	159	161	0	27	28
2009	5	26	6	30	36	0.978	-0.003	1.601	0.023	0.02	0	56.8	57.6	52.5	159	161	0	27	27
2009	5	26	6	40	36	0.984	-0.039	1.601	0.026	0.023	0	56.8	57.6	51.2	159	161	0	27	27
2009	5	26	6	50	36	0.991	-0.033	1.608	0.023	0.02	0	56.8	57.6	53.3	159	161	0	27	27
2009	5	26	7	0	36	1.004	0.036	1.608	0.026	0.026	0	57.2	57.6	48.2	160	161	0	27	27
2009	5	26	7	10	36	0.997	-0.003	1.611	0.023	0.02	0	56.8	57.6	49.9	159	161	0	27	27
2009	5	26	7	20	36	1.02	0.043	1.614	0.026	0.023	0	56.8	58	49.5	160	162	0	28	27
2009	5	26	7	30	36	0.909	0.007	1.617	0.026	0.023	0	57.2	58	56.3	160	162	0	27	27
2009	5	26	7	40	36	0.955	-0.016	1.621	0.03	0.026	0	57.6	57.6	56.8	160	162	0	26	28
2009	5	26	7	50	36	0.965	0.003	1.621	0.02	0.016	0	57.2	58	55.5	160	162	0	27	27
2009	5	26	8	0	36	0.951	-0.013	1.624	0.023	0.023	0	57.2	57.6	56.8	160	161	0	27	27
2009	5	26	8	10	36	0.984	0.016	1.624	0.026	0.023	0	57.2	58	58.5	160	162	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	20	36	0.945	-0.026	1.624	0.03	0.03	0	57.2	58	59.3	160	162	0	27	27
2009	5	26	8	30	36	0.922	-0.013	1.627	0.023	0.023	0	57.2	58	56.3	160	162	0	27	27
2009	5	26	8	40	36	0.955	0.01	1.627	0.033	0.03	0	57.6	58	55	161	162	0	27	27
2009	5	26	8	50	36	0.919	0.026	1.631	0.026	0.023	0	58	57.6	52.9	161	162	0	26	28
2009	5	26	9	0	36	0.965	0.02	1.631	0.026	0.023	0	57.2	58	55.5	160	161	0	27	26
2009	5	26	9	10	36	0.951	0.023	1.631	0.033	0.03	0	57.6	58	53.3	161	162	0	27	27
2009	5	26	9	20	36	0.958	-0.016	1.634	0.03	0.026	0	57.6	58	56.3	160	162	0	26	27
2009	5	26	9	30	36	1.014	-0.007	1.634	0.023	0.02	0	57.6	58	49.5	160	162	0	26	27
2009	5	26	9	40	36	0.925	-0.016	1.637	0.033	0.03	0	57.6	58.5	52.9	161	163	0	27	27
2009	5	26	9	50	36	0.968	-0.026	1.637	0.026	0.023	0	57.6	58	55.5	161	162	0	27	27
2009	5	26	10	0	36	0.981	0.03	1.64	0.023	0.02	0	57.6	58	55.5	161	162	0	27	27
2009	5	26	10	10	36	0.925	0.003	1.64	0.023	0.023	0	58	58.5	52.9	162	163	0	27	27
2009	5	26	10	20	36	0.968	-0.026	1.644	0.023	0.023	0	58.5	58	53.8	162	162	0	26	27
2009	5	26	10	30	36	0.991	-0.039	1.65	0.026	0.023	0	58.5	58.5	54.6	162	163	0	26	27
2009	5	26	10	40	36	0.938	0.013	1.654	0.03	0.026	0	58.5	58.9	51.2	163	164	0	27	27
2009	5	26	10	50	36	0.978	0.007	1.65	0.026	0.023	0	58	58.5	48.2	162	163	0	27	27
2009	5	26	11	0	36	0.981	0	1.657	0.023	0.02	0	57.6	58	52.5	161	162	0	27	27
2009	5	26	11	10	36	0.942	0.02	1.66	0.02	0.016	0	58	58.5	58	162	163	0	27	27
2009	5	26	11	20	36	1.001	0.016	1.66	0.023	0.023	0	57.6	58.5	60.2	161	162	0	27	26
2009	5	26	11	30	36	1.017	-0.003	1.663	0.02	0.016	0	58	58	61.5	161	162	0	26	27
2009	5	26	11	40	36	0.938	0.033	1.663	0.02	0.016	0	58.5	58.9	60.2	162	163	0	26	26
2009	5	26	11	50	36	1.043	-0.046	1.667	0.02	0.016	0	57.6	58.5	60.6	161	162	0	27	26
2009	5	26	12	0	36	0.974	0	1.663	0.023	0.02	0	58	58.5	45.2	162	163	0	27	27
2009	5	26	12	10	36	0.955	0	1.667	0.02	0.016	0	58.5	58.5	61.5	162	163	0	26	27
2009	5	26	12	20	36	0.994	0	1.67	0.023	0.023	0	58.5	58.5	64.1	162	163	0	26	27
2009	5	26	12	30	36	1.007	0.003	1.67	0.026	0.023	0	58.5	58.9	46.9	162	163	0	26	26
2009	5	26	12	40	36	1.007	0.013	1.673	0.023	0.02	0	58.9	59.3	42.6	163	164	0	26	26
2009	5	26	12	50	36	0.994	0.016	1.67	0.023	0.02	0	59.3	59.8	41.3	164	165	0	26	26
2009	5	26	13	0	36	0.988	-0.02	1.667	0.023	0.02	0	59.3	59.8	40.4	164	165	0	26	26
2009	5	26	13	10	36	1.037	-0.01	1.673	0.023	0.02	0	58.5	58.5	43.9	162	163	0	26	27
2009	5	26	13	20	36	0.948	0	1.673	0.026	0.023	0	58.9	59.3	53.8	163	164	0	26	26
2009	5	26	13	30	36	0.988	-0.01	1.677	0.023	0.02	0	58.5	58.9	63.6	162	163	0	26	26
2009	5	26	13	40	36	0.935	0.013	1.677	0.026	0.023	0	58.9	58.9	62.4	163	164	0	26	27
2009	5	26	13	50	36	1.001	0.023	1.677	0.023	0.02	0	58.9	59.3	60.6	163	164	0	26	26
2009	5	26	14	0	36	0.919	0.007	1.677	0.03	0.026	0	58.5	58.5	61.1	162	163	0	26	27
2009	5	26	14	10	36	0.919	-0.013	1.677	0.023	0.023	0	59.3	59.3	60.6	164	165	0	26	27
2009	5	26	14	20	36	0.902	-0.007	1.68	0.02	0.016	0	58.9	59.3	61.1	163	164	0	26	26
2009	5	26	14	30	36	1.01	0.01	1.68	0.023	0.02	0	58.9	59.3	55.9	163	164	0	26	26
2009	5	26	14	40	36	0.981	-0.013	1.68	0.026	0.023	0	58.9	58.9	58.9	163	164	0	26	27
2009	5	26	14	50	36	0.988	0.036	1.68	0.026	0.023	0	58.9	59.3	59.3	163	164	0	26	26
2009	5	26	15	0	36	1.001	0.023	1.683	0.023	0.023	0	58.9	59.3	53.3	163	164	0	26	26
2009	5	26	15	10	36	0.915	0.007	1.683	0.023	0.023	0	58.9	59.8	43.4	164	165	0	27	26
2009	5	26	15	20	36	0.965	0.01	1.693	0.026	0.023	0	59.3	59.8	40.9	164	166	0	26	27
2009	5	26	15	30	36	1.01	0.007	1.69	0.026	0.026	0	59.3	59.8	38.7	164	165	0	26	26
2009	5	26	15	40	36	1.017	-0.049	1.69	0.02	0.016	0	58.9	59.3	38.7	163	165	0	26	27
2009	5	26	15	50	36	0.997	0.013	1.69	0.026	0.023	0	58.9	59.8	43.4	163	165	0	26	26
2009	5	26	16	0	36	1.02	0.01	1.69	0.02	0.016	0	58.9	58.9	45.2	163	164	0	26	27
2009	5	26	16	10	36	1.004	-0.003	1.693	0.02	0.016	0	58.9	58.9	48.6	163	164	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	20	36	1.043	0.033	1.693	0.026	0.023	0	58.5	58.9	52.5	162	164	0	26	27
2009	5	26	16	30	36	1.01	-0.062	1.699	0.023	0.02	0	58.5	58.5	55.5	162	163	0	26	27
2009	5	26	16	40	36	0.991	0	1.703	0.023	0.02	0	58.5	58.5	60.6	162	163	0	26	27
2009	5	26	16	50	36	0.965	-0.003	1.703	0.023	0.023	0	58.9	59.3	62.4	163	164	0	26	26
2009	5	26	17	0	36	0.889	0.03	1.703	0.026	0.023	0	58.5	58.9	61.9	162	163	0	26	26
2009	5	26	17	10	36	0.948	0.013	1.706	0.023	0.02	0	58.5	59.3	62.8	162	164	0	26	26
2009	5	26	17	20	36	0.978	0.03	1.706	0.023	0.02	0	58.5	58.9	59.8	162	164	0	26	27
2009	5	26	17	30	36	0.988	0.003	1.709	0.023	0.02	0	58.5	58.5	42.1	162	163	0	26	27
2009	5	26	17	40	36	0.994	0.03	1.706	0.023	0.023	0	60.2	60.6	43.9	166	167	0	26	26
2009	5	26	17	50	36	1.04	0.102	1.709	0.023	0.023	0	60.2	60.6	44.3	167	168	0	27	27
2009	5	26	18	0	36	0.974	0.043	1.709	0.023	0.02	0	60.6	61.1	41.3	167	169	0	26	27
2009	5	26	18	10	36	1.047	0.043	1.709	0.023	0.02	0	59.8	61.1	45.6	166	168	0	27	26
2009	5	26	18	20	36	0.928	0.03	1.709	0.026	0.026	0	59.8	60.6	53.3	166	168	0	27	27
2009	5	26	18	30	36	1.007	0.069	1.713	0.026	0.023	0	60.2	60.6	61.5	166	167	0	26	26
2009	5	26	18	40	36	0.955	0.026	1.713	0.023	0.02	0	59.3	59.8	56.3	165	166	0	27	27
2009	5	26	18	50	36	0.883	0.079	1.713	0.023	0.02	0	59.8	59.8	50.7	165	166	0	26	27
2009	5	26	19	0	36	0.951	0.03	1.716	0.026	0.023	0	59.3	59.3	58.9	164	165	0	26	27
2009	5	26	19	10	36	0.965	0.033	1.716	0.023	0.02	0	58.5	58.9	55	163	164	0	27	27
2009	5	26	19	20	36	1.024	0.062	1.719	0.026	0.023	0	58.9	58.9	58.5	163	164	0	26	27
2009	5	26	19	30	36	0.932	-0.01	1.729	0.023	0.02	0	58.9	58.9	59.3	163	164	0	26	27
2009	5	26	19	40	36	1.076	-0.013	1.732	0.023	0.023	0	58	59.3	59.3	162	164	0	27	26
2009	5	26	19	50	36	0.974	0	1.736	0.023	0.02	0	58	58.5	58.5	162	163	0	27	27
2009	5	26	20	0	36	1.073	-0.013	1.739	0.023	0.02	0	58	58.9	51.6	162	164	0	27	27
2009	5	26	20	10	36	1.004	0.01	1.742	0.023	0.02	0	58	58.5	64.9	162	163	0	27	27
2009	5	26	20	20	36	0.958	-0.01	1.742	0.023	0.02	0	57.6	58	64.1	161	162	0	27	27
2009	5	26	20	30	36	0.981	0	1.745	0.03	0.026	0	58	58.5	64.1	161	163	0	26	27
2009	5	26	20	40	36	1.01	-0.016	1.745	0.023	0.02	0	58	58	64.9	161	162	0	26	27
2009	5	26	20	50	36	0.991	-0.013	1.749	0.023	0.02	0	58.5	58.5	64.1	162	163	0	26	27
2009	5	26	21	0	36	1.014	0.016	1.749	0.026	0.023	0	57.6	58	64.1	160	162	0	26	27
2009	5	26	21	10	36	1.033	0.016	1.749	0.02	0.016	0	57.2	57.6	63.2	160	161	0	27	27
2009	5	26	21	20	36	0.988	0.01	1.752	0.023	0.02	0	57.6	57.6	62.8	160	161	0	26	27
2009	5	26	21	30	36	1.014	0.026	1.759	0.02	0.016	0	57.2	57.2	62.4	159	160	0	26	27
2009	5	26	21	40	36	0.912	0.02	1.768	0.023	0.023	0	56.8	57.2	62.4	158	160	0	26	27
2009	5	26	21	50	36	1.001	0	1.772	0.02	0.016	0	56.3	56.8	63.6	158	159	0	27	27
2009	5	26	22	0	36	1.017	0.007	1.775	0.023	0.02	0	56.3	56.8	64.1	158	159	0	27	27
2009	5	26	22	10	36	1.06	0.003	1.778	0.023	0.02	0	56.8	56.8	65.8	158	159	0	26	27
2009	5	26	22	20	36	1.014	-0.023	1.781	0.02	0.016	0	56.3	56.8	66.2	158	159	0	27	27
2009	5	26	22	30	36	0.988	0.02	1.781	0.023	0.02	0	56.3	56.8	65.8	157	159	0	26	27
2009	5	26	22	40	36	1.001	-0.036	1.785	0.023	0.02	0	56.3	56.3	65.8	158	158	0	27	27
2009	5	26	22	50	36	1.053	-0.01	1.788	0.02	0.016	0	55.9	56.3	65.4	157	158	0	27	27
2009	5	26	23	0	36	0.984	-0.007	1.791	0.023	0.02	0	56.3	56.3	64.5	157	158	0	26	27
2009	5	26	23	10	36	1.014	-0.013	1.795	0.026	0.023	0	56.3	56.8	63.2	157	159	0	26	27
2009	5	26	23	20	36	1.004	0.02	1.808	0.023	0.023	0	55.9	56.3	63.6	157	158	0	27	27
2009	5	26	23	30	36	0.951	0.056	1.811	0.023	0.02	0	56.3	56.3	64.5	157	158	0	26	27
2009	5	26	23	40	36	0.988	0	1.814	0.023	0.023	0	56.3	56.3	64.9	157	158	0	26	27
2009	5	26	23	50	36	0.938	0.003	1.818	0.023	0.023	0	55.9	56.3	66.7	157	158	0	27	27
2009	5	27	0	0	36	1.001	0.013	1.821	0.023	0.02	0	56.3	56.3	66.2	157	158	0	26	27
2009	5	27	0	10	36	0.935	0	1.824	0.023	0.02	0	55.9	56.3	66.2	157	158	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	20	36	0.997	0.023	1.824	0.023	0.02	0	55.5	56.3	64.9	156	157	0	27	26
2009	5	27	0	30	36	1.04	-0.02	1.827	0.02	0.016	0	55	55.9	64.9	156	157	0	28	27
2009	5	27	0	40	36	0.981	0	1.834	0.02	0.016	0	55.5	55.9	63.2	156	157	0	27	27
2009	5	27	0	50	36	0.994	-0.02	1.847	0.023	0.02	0	55.9	55.9	64.5	156	157	0	26	27
2009	5	27	1	0	36	1.02	-0.01	1.85	0.026	0.023	0	55.5	55.9	65.8	156	157	0	27	27
2009	5	27	1	10	36	0.988	0.013	1.854	0.02	0.016	0	55.5	55.9	66.7	156	157	0	27	27
2009	5	27	1	20	36	1.033	0.049	1.857	0.02	0.016	0	55.5	55.9	67.1	156	157	0	27	27
2009	5	27	1	30	36	0.988	0.056	1.86	0.023	0.023	0	55.9	55.9	66.7	156	157	0	26	27
2009	5	27	1	40	36	1.079	-0.013	1.864	0.023	0.023	0	55.5	55.9	66.2	156	157	0	27	27
2009	5	27	1	50	36	1.007	-0.023	1.867	0.023	0.02	0	55.9	55.9	63.6	156	157	0	26	27
2009	5	27	2	0	36	1.001	0.016	1.87	0.02	0.016	0	55.9	55.9	63.6	156	157	0	26	27
2009	5	27	2	10	36	1.037	0.013	1.886	0.02	0.016	0	55	55.5	64.1	155	156	0	27	27
2009	5	27	2	20	36	1.014	-0.02	1.89	0.02	0.016	0	54.6	55.5	65.8	154	156	0	27	27
2009	5	27	2	30	36	0.994	0	1.893	0.02	0.016	0	55	55.5	67.5	155	156	0	27	27
2009	5	27	2	40	36	1.017	0	1.896	0.02	0.016	0	55	55	66.7	155	155	0	27	27
2009	5	27	2	50	36	1.024	0.089	1.9	0.023	0.02	0	54.6	55	66.2	154	155	0	27	27
2009	5	27	3	0	36	1.001	0.013	1.903	0.023	0.02	0	55.5	54.6	66.2	155	155	0	26	28
2009	5	27	3	10	36	1.04	0.02	1.906	0.02	0.016	0	55	55.5	64.9	155	156	0	27	27
2009	5	27	3	20	36	1.007	-0.03	1.913	0.02	0.016	0	55.5	55.5	64.1	155	156	0	26	27
2009	5	27	3	30	36	1.047	-0.003	1.926	0.02	0.016	0	55	55.5	64.9	155	156	0	27	27
2009	5	27	3	40	36	1.053	0	1.929	0.02	0.016	0	55	55	66.7	155	156	0	27	28
2009	5	27	3	50	36	1.027	-0.023	1.932	0.026	0.023	0	55	55.5	67.5	155	156	0	27	27
2009	5	27	4	0	36	1.037	0.016	1.936	0.02	0.016	0	55	55.5	67.9	155	156	0	27	27
2009	5	27	4	10	36	1.066	0.02	1.936	0.02	0.016	0	55.5	55.5	66.2	155	156	0	26	27
2009	5	27	4	20	36	1.043	0	1.939	0.016	0.016	0	55.5	55.5	65.8	155	156	0	26	27
2009	5	27	4	30	36	1.001	-0.043	1.942	0.02	0.016	0	55	55.5	63.6	155	156	0	27	27
2009	5	27	4	40	36	0.958	-0.007	1.952	0.023	0.02	0	55	55.5	62.4	155	157	0	27	28
2009	5	27	4	50	36	0.988	-0.013	1.962	0.02	0.016	0	55.5	55.5	61.1	155	156	0	26	27
2009	5	27	5	0	36	0.974	0	1.965	0.026	0.023	0	55.5	55.5	63.6	155	156	0	26	27
2009	5	27	5	10	36	0.997	0.046	1.972	0.023	0.02	0	55.5	55	61.5	156	156	0	27	28
2009	5	27	5	20	36	0.951	0.013	1.972	0.026	0.026	0	55.5	55.5	62.8	156	156	0	27	27
2009	5	27	5	30	36	0.948	-0.043	1.975	0.02	0.016	0	55.9	55.9	64.5	156	157	0	26	27
2009	5	27	5	40	36	1.047	0.01	1.978	0.02	0.016	0	55.5	55.9	65.8	156	157	0	27	27
2009	5	27	5	50	36	1.02	-0.013	1.982	0.023	0.02	0	55.5	55.9	60.2	156	157	0	27	27
2009	5	27	6	0	36	0.984	0	1.985	0.02	0.016	0	54.6	54.6	61.9	154	155	0	27	28
2009	5	27	6	10	36	1.004	-0.03	1.995	0.026	0.023	0	55	55	56.8	154	155	0	26	27
2009	5	27	6	20	36	1.073	0.01	2.001	0.02	0.016	0	55.9	55.5	60.6	156	156	0	26	27
2009	5	27	6	30	36	1.053	0.01	2.008	0.02	0.016	0	55.5	55.5	61.5	155	156	0	26	27
2009	5	27	6	40	36	0.968	0.007	2.011	0.016	0.016	0	55	55	65.4	155	156	0	27	28
2009	5	27	6	50	36	1.027	0	2.011	0.023	0.023	0	55	55.5	66.2	155	155	0	27	26
2009	5	27	7	0	36	1.04	0.02	2.014	0.023	0.023	0	54.6	55	66.2	154	155	0	27	27
2009	5	27	7	10	36	1.05	0.007	2.018	0.02	0.016	0	54.6	55	65.4	154	155	0	27	27
2009	5	27	7	20	36	1.066	0.01	2.018	0.023	0.023	0	55	55.5	61.1	155	156	0	27	27
2009	5	27	7	30	36	1.063	-0.02	2.024	0.02	0.016	0	55	54.6	62.8	155	155	0	27	28
2009	5	27	7	40	36	1.056	0.013	2.028	0.023	0.023	0	55	55	63.2	155	155	0	27	27
2009	5	27	7	50	36	1.05	-0.03	2.041	0.02	0.016	0	55	55.5	64.1	155	156	0	27	27
2009	5	27	8	0	36	1.03	-0.03	2.044	0.02	0.016	0	55.5	55.5	60.2	155	156	0	26	27
2009	5	27	8	10	36	1.05	0	2.047	0.02	0.016	0	55.5	55.9	62.4	156	157	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	20	36	0.971	-0.013	2.051	0.02	0.016	0	55	55.5	58.9	155	156	0	27	27
2009	5	27	8	30	36	1.033	-0.016	2.051	0.02	0.016	0	54.6	55.9	59.8	155	157	0	28	27
2009	5	27	8	40	36	1.047	0.01	2.054	0.023	0.02	0	55.5	55.9	58.9	156	157	0	27	27
2009	5	27	8	50	36	1.004	-0.02	2.057	0.02	0.016	0	55.5	55	60.6	156	156	0	27	28
2009	5	27	9	0	36	1.024	-0.007	2.057	0.023	0.023	0	55.5	55.9	62.8	155	156	0	26	26
2009	5	27	9	10	36	1.007	-0.016	2.06	0.023	0.02	0	55.5	55.5	60.6	155	156	0	26	27
2009	5	27	9	20	36	1.047	0.036	2.067	0.02	0.016	0	55	55.5	53.3	155	156	0	27	27
2009	5	27	9	30	36	1.073	0.043	2.073	0.02	0.016	0	55.5	55.5	58.9	155	156	0	26	27
2009	5	27	9	40	36	1.073	0.016	2.08	0.02	0.016	0	55.5	55.5	60.6	155	156	0	26	27
2009	5	27	9	50	36	1.06	0	2.083	0.016	0.016	0	54.6	55	58.5	154	155	0	27	27
2009	5	27	10	0	36	1.004	0.036	2.087	0.02	0.016	0	54.6	55	59.8	154	155	0	27	27
2009	5	27	10	10	36	1.079	-0.02	2.09	0.02	0.016	0	54.6	55	61.9	154	155	0	27	27
2009	5	27	10	20	36	1.083	0.007	2.093	0.02	0.016	0	54.6	55	57.2	154	155	0	27	27
2009	5	27	10	30	36	1.024	0	2.093	0.02	0.016	0	55	55	66.2	154	155	0	26	27
2009	5	27	10	40	36	1.001	-0.01	2.096	0.02	0.016	0	54.6	55	65.8	154	155	0	27	27
2009	5	27	10	50	36	1.02	0	2.1	0.02	0.016	0	55.5	55.5	66.2	155	156	0	26	27
2009	5	27	11	0	36	1.03	-0.023	2.1	0.02	0.016	0	55	55	65.8	155	155	0	27	27
2009	5	27	11	10	36	1.007	-0.043	2.103	0.02	0.016	0	55	55.5	64.9	155	156	0	27	27
2009	5	27	11	20	36	1.01	-0.01	2.106	0.02	0.016	0	55	55.9	64.5	155	156	0	27	26
2009	5	27	11	30	36	1.053	0.023	2.113	0.02	0.016	0	55	55.5	61.9	155	156	0	27	27
2009	5	27	11	40	36	1.02	0.013	2.119	0.02	0.016	0	55	55	62.8	155	155	0	27	27
2009	5	27	11	50	36	1.079	0.023	2.119	0.02	0.016	0	55.9	56.3	45.2	156	158	0	26	27
2009	5	27	12	0	36	1.07	0.02	2.123	0.02	0.016	0	56.8	57.2	55.9	159	160	0	27	27
2009	5	27	12	10	36	1.089	0.023	2.126	0.02	0.016	0	55.9	56.3	58	157	158	0	27	27
2009	5	27	12	20	36	1.076	-0.013	2.129	0.023	0.02	0	55.9	56.3	65.8	157	158	0	27	27
2009	5	27	12	30	36	0.994	0.036	2.133	0.02	0.016	0	55.9	56.3	51.6	157	158	0	27	27
2009	5	27	12	40	36	1.056	0.013	2.133	0.02	0.016	0	56.3	55.9	63.2	157	157	0	26	27
2009	5	27	12	50	36	1.053	0.026	2.136	0.02	0.016	0	55.9	56.3	58.9	157	158	0	27	27
2009	5	27	13	0	36	1.001	0.02	2.136	0.023	0.02	0	55.5	55.9	64.1	156	157	0	27	27
2009	5	27	13	10	36	0.971	-0.007	2.139	0.02	0.016	0	55.9	56.3	65.8	157	158	0	27	27
2009	5	27	13	20	36	1.073	0	2.142	0.02	0.016	0	55.5	56.3	61.5	156	158	0	27	27
2009	5	27	13	30	36	1.04	-0.023	2.149	0.02	0.016	0	56.3	55.9	45.2	157	157	0	26	27
2009	5	27	13	40	36	1.037	-0.013	2.149	0.02	0.016	0	56.3	56.3	42.6	157	158	0	26	27
2009	5	27	13	50	36	1.014	-0.013	2.146	0.02	0.016	0	56.3	56.3	56.3	157	158	0	26	27
2009	5	27	14	0	36	1.027	0.013	2.156	0.02	0.016	0	55.5	56.8	56.3	156	158	0	27	26
2009	5	27	14	10	36	1.053	0.02	2.156	0.02	0.016	0	55.9	56.3	63.6	157	158	0	27	27
2009	5	27	14	20	36	1.06	-0.03	2.156	0.02	0.016	0	55.5	56.3	49.9	156	158	0	27	27
2009	5	27	14	30	36	0.978	0.013	2.165	0.02	0.016	0	55.9	56.3	57.6	156	158	0	26	27
2009	5	27	14	40	36	1.017	0.003	2.162	0.02	0.016	0	56.3	55.9	44.3	157	157	0	26	27
2009	5	27	14	50	36	1.066	0	2.165	0.016	0.016	0	55.5	56.3	49.5	156	157	0	27	26
2009	5	27	15	0	36	1.063	0.013	2.169	0.02	0.016	0	55.9	56.3	57.6	156	158	0	26	27
2009	5	27	15	10	36	1.05	0	2.172	0.02	0.016	0	56.3	56.3	58.9	157	158	0	26	27
2009	5	27	15	20	36	1.02	-0.016	2.172	0.02	0.016	0	56.3	56.3	61.5	157	158	0	26	27
2009	5	27	15	30	36	1.004	-0.007	2.175	0.02	0.016	0	56.3	56.8	60.2	157	158	0	26	26
2009	5	27	15	40	36	1.02	0.03	2.175	0.02	0.016	0	55.5	55.5	61.5	156	157	0	27	28
2009	5	27	15	50	36	1.017	0	2.175	0.02	0.016	0	55.5	56.3	63.2	156	158	0	27	27
2009	5	27	16	0	36	0.981	0.003	2.178	0.023	0.02	0	56.3	56.3	57.6	157	158	0	26	27
2009	5	27	16	10	36	1.047	-0.02	2.178	0.023	0.02	0	55.9	55.9	62.8	156	157	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	20	36	0.991	-0.02	2.178	0.016	0.016	0	56.3	56.8	60.6	157	158	0	26	26
2009	5	27	16	30	36	0.955	0	2.178	0.02	0.016	0	55.9	56.3	59.8	156	157	0	26	26
2009	5	27	16	40	36	0.981	0.013	2.182	0.02	0.016	0	55.9	55.9	61.9	156	157	0	26	27
2009	5	27	16	50	36	0.945	0.023	2.182	0.02	0.016	0	55.9	56.8	62.4	156	158	0	26	26
2009	5	27	17	0	36	0.955	0	2.182	0.02	0.016	0	55.5	56.3	62.8	156	158	0	27	27
2009	5	27	17	10	36	0.984	0.013	2.185	0.016	0.016	0	55.5	56.8	62.8	156	158	0	27	26
2009	5	27	17	20	36	1.01	0.023	2.185	0.02	0.016	0	55.5	56.3	61.5	156	158	0	27	27
2009	5	27	17	30	36	1.066	-0.059	2.192	0.02	0.016	0	55.9	55.9	61.9	156	157	0	26	27
2009	5	27	17	40	36	1.02	0.007	2.195	0.02	0.016	0	55.9	55.9	61.1	156	157	0	26	27
2009	5	27	17	50	36	1.017	-0.01	2.201	0.02	0.016	0	55.9	55.9	60.6	156	157	0	26	27
2009	5	27	18	0	36	1.079	0.007	2.205	0.02	0.016	0	55.5	55.9	59.8	156	157	0	27	27
2009	5	27	18	10	36	1.06	0.026	2.208	0.02	0.016	0	55.9	55.9	59.8	156	157	0	26	27
2009	5	27	18	20	36	1.076	0.003	2.211	0.02	0.016	0	55.5	55.9	67.1	155	157	0	26	27
2009	5	27	18	30	36	1.024	0.036	2.211	0.023	0.023	0	55.5	55.5	67.1	155	156	0	26	27
2009	5	27	18	40	36	0.974	-0.003	2.211	0.02	0.016	0	55	56.3	67.1	155	157	0	27	26
2009	5	27	18	50	36	1.089	-0.013	2.215	0.016	0.016	0	55	55.9	67.1	154	156	0	26	26
2009	5	27	19	0	36	1.073	0	2.215	0.023	0.02	0	55.5	55.5	66.7	155	156	0	26	27
2009	5	27	19	10	36	1.007	0	2.218	0.02	0.016	0	55	55.5	66.2	154	156	0	26	27
2009	5	27	19	20	36	1.056	0.007	2.221	0.016	0.016	0	54.6	55.5	64.9	154	156	0	27	27
2009	5	27	19	30	36	1.04	-0.007	2.224	0.02	0.016	0	54.6	55.5	63.6	153	155	0	26	26
2009	5	27	19	40	36	1.024	0	2.231	0.02	0.016	0	55.5	55.5	63.6	155	156	0	26	27
2009	5	27	19	50	36	1.033	0.026	2.241	0.02	0.016	0	55	55	64.1	154	155	0	26	27
2009	5	27	20	0	36	1.047	0.016	2.244	0.02	0.016	0	54.6	55	65.8	154	155	0	27	27
2009	5	27	20	10	36	1.079	-0.013	2.247	0.02	0.016	0	54.6	55	67.1	153	155	0	26	27
2009	5	27	20	20	36	1.053	0.03	2.251	0.023	0.02	0	54.6	55.5	66.7	153	155	0	26	26
2009	5	27	20	30	36	1.053	0.03	2.251	0.02	0.016	0	54.6	55.5	66.7	153	155	0	26	26
2009	5	27	20	40	36	1.047	-0.049	2.254	0.02	0.016	0	54.6	55	66.7	153	155	0	26	27
2009	5	27	20	50	36	1.017	0.026	2.257	0.02	0.016	0	54.2	54.6	66.2	153	154	0	27	27
2009	5	27	21	0	36	1.001	-0.003	2.26	0.02	0.016	0	54.2	55	64.9	153	154	0	27	26
2009	5	27	21	10	36	1.033	-0.056	2.27	0.016	0.016	0	53.8	54.6	64.1	152	154	0	27	27
2009	5	27	21	20	36	0.981	0	2.28	0.02	0.016	0	54.2	54.6	65.4	152	154	0	26	27
2009	5	27	21	30	36	1.033	-0.023	2.283	0.016	0.016	0	54.2	54.6	65.8	152	154	0	26	27
2009	5	27	21	40	36	1.004	0	2.287	0.02	0.016	0	53.8	54.6	67.1	152	154	0	27	27
2009	5	27	21	50	36	0.994	-0.013	2.29	0.02	0.016	0	53.8	54.6	67.5	152	153	0	27	26
2009	5	27	22	0	36	1.106	0.016	2.293	0.016	0.016	0	53.3	54.2	65.8	151	153	0	27	27
2009	5	27	22	10	36	1.093	0.036	2.297	0.02	0.016	0	53.8	53.8	64.1	152	153	0	27	28
2009	5	27	22	20	36	1.076	0.01	2.306	0.02	0.016	0	53.3	54.6	62.4	151	153	0	27	26
2009	5	27	22	30	36	0.991	0.016	2.32	0.016	0.016	0	52.9	53.8	65.4	150	152	0	27	27
2009	5	27	22	40	36	1.033	0.02	2.323	0.02	0.016	0	52.9	53.8	64.1	150	152	0	27	27
2009	5	27	22	50	36	1.047	-0.013	2.326	0.02	0.016	0	53.3	53.3	66.2	150	152	0	26	28
2009	5	27	23	0	36	1.053	0.036	2.329	0.016	0.016	0	53.3	53.8	67.1	150	152	0	26	27
2009	5	27	23	10	36	1.01	-0.02	2.336	0.016	0.016	0	52.9	52.9	64.9	150	151	0	27	28
2009	5	27	23	20	36	1.014	0.013	2.343	0.02	0.016	0	52.9	53.3	64.1	150	151	0	27	27
2009	5	27	23	30	36	1.017	-0.026	2.356	0.02	0.016	0	52.5	53.3	65.8	149	151	0	27	27
2009	5	27	23	40	36	1.099	0.013	2.362	0.02	0.016	0	52.9	53.3	68.4	150	151	0	27	27
2009	5	27	23	50	36	1.037	-0.003	2.365	0.016	0.016	0	52.9	52.9	68.4	150	151	0	27	28
2009	5	28	0	0	36	1.017	-0.036	2.369	0.02	0.016	0	52.9	52.9	66.7	149	151	0	26	28
2009	5	28	0	10	36	1.024	-0.007	2.375	0.016	0.013	0	52.5	52.9	64.9	149	150	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	20	36	0.984	-0.033	2.388	0.02	0.016	0	52.5	53.3	63.6	149	151	0	27	27
2009	5	28	0	30	36	1.056	0.039	2.398	0.016	0.016	0	52.9	53.3	66.2	150	151	0	27	27
2009	5	28	0	40	36	1.086	0.01	2.402	0.026	0.023	0	52.5	52.9	67.9	149	151	0	27	28
2009	5	28	0	50	36	1.01	0.02	2.405	0.02	0.016	0	52.9	53.8	65.4	149	151	0	26	26
2009	5	28	1	0	36	1.027	0.003	2.411	0.016	0.016	0	52	52.5	65.4	148	149	0	27	27
2009	5	28	1	10	36	1.043	-0.02	2.421	0.02	0.016	0	51.6	52.9	64.1	148	150	0	28	27
2009	5	28	1	20	36	1.047	0.023	2.434	0.02	0.016	0	52.5	52.5	66.2	148	149	0	26	27
2009	5	28	1	30	36	1.063	-0.036	2.441	0.016	0.016	0	52	52.5	68.8	148	149	0	27	27
2009	5	28	1	40	36	1.106	0.01	2.444	0.016	0.016	0	52	52.5	64.9	148	149	0	27	27
2009	5	28	1	50	36	1.024	-0.007	2.451	0.016	0.016	0	52.5	52.9	66.2	148	149	0	26	26
2009	5	28	2	0	36	1.076	-0.013	2.464	0.02	0.016	0	51.6	52.5	63.6	147	149	0	27	27
2009	5	28	2	10	36	1.027	0.036	2.474	0.016	0.016	0	51.6	52.9	64.5	147	149	0	27	26
2009	5	28	2	20	36	0.961	-0.016	2.48	0.02	0.016	0	52.5	52.5	66.7	148	149	0	26	27
2009	5	28	2	30	36	1.047	0.062	2.484	0.02	0.016	0	52.5	52.5	63.6	148	149	0	26	27
2009	5	28	2	40	36	1.043	-0.003	2.49	0.016	0.016	0	52.5	52.9	62.8	148	149	0	26	26
2009	5	28	2	50	36	1.083	-0.007	2.51	0.016	0.013	0	52.5	52.9	64.5	148	150	0	26	27
2009	5	28	3	0	36	1.06	0	2.516	0.016	0.016	0	52	52.5	66.7	148	149	0	27	27
2009	5	28	3	10	36	0.988	0.01	2.523	0.016	0.016	0	52	52.5	67.5	148	149	0	27	27
2009	5	28	3	20	36	1.027	0.03	2.526	0.016	0.013	0	52	52.5	67.1	148	149	0	27	27
2009	5	28	3	30	36	1.102	-0.013	2.536	0.02	0.016	0	52.5	52.5	64.5	148	149	0	26	27
2009	5	28	3	40	36	1.066	0.016	2.552	0.016	0.013	0	51.2	52	67.1	146	148	0	27	27
2009	5	28	3	50	36	1.056	0.023	2.559	0.02	0.016	0	51.6	52	69.2	147	148	0	27	27
2009	5	28	4	0	36	1.132	-0.013	2.562	0.016	0.013	0	51.6	52.5	67.9	147	149	0	27	27
2009	5	28	4	10	36	1.076	-0.03	2.569	0.016	0.016	0	52	52	64.5	147	148	0	26	27
2009	5	28	4	20	36	1.047	0.01	2.589	0.016	0.016	0	51.6	52	66.7	147	148	0	27	27
2009	5	28	4	30	36	1.043	-0.03	2.595	0.016	0.016	0	51.6	52	68.4	147	148	0	27	27
2009	5	28	4	40	36	1.099	-0.03	2.598	0.016	0.013	0	51.6	52.5	68.4	147	149	0	27	27
2009	5	28	4	50	36	1.132	-0.026	2.605	0.016	0.013	0	52	52.5	66.7	147	149	0	26	27
2009	5	28	5	0	36	1.07	-0.036	2.618	0.016	0.013	0	52.5	52.5	64.5	148	149	0	26	27
2009	5	28	5	10	36	1.047	0.02	2.628	0.016	0.016	0	51.6	52.5	66.7	147	149	0	27	27
2009	5	28	5	20	36	1.109	-0.033	2.635	0.016	0.013	0	52	52.5	65.8	148	149	0	27	27
2009	5	28	5	30	36	1.053	-0.052	2.638	0.016	0.016	0	52	52.5	65.8	148	149	0	27	27
2009	5	28	5	40	36	1.086	0.02	2.644	0.016	0.016	0	52	52	64.5	147	148	0	26	27
2009	5	28	5	50	36	1.099	-0.013	2.664	0.016	0.016	0	51.6	52	65.4	147	148	0	27	27
2009	5	28	6	0	36	1.096	-0.01	2.671	0.02	0.016	0	51.2	52	67.5	146	148	0	27	27
2009	5	28	6	10	36	1.01	0	2.674	0.016	0.013	0	51.2	51.6	68.8	146	147	0	27	27
2009	5	28	6	20	36	1.056	0.01	2.677	0.016	0.013	0	51.6	51.6	67.5	146	148	0	26	28
2009	5	28	6	30	36	1.089	0.003	2.687	0.016	0.013	0	51.6	51.6	65.8	146	147	0	26	27
2009	5	28	6	40	36	1.04	0	2.703	0.013	0.01	0	51.6	51.6	66.2	146	147	0	26	27
2009	5	28	6	50	36	1.037	-0.036	2.71	0.02	0.016	0	51.2	51.2	68.8	146	147	0	27	28
2009	5	28	7	0	36	1.043	0	2.713	0.016	0.016	0	51.6	51.6	67.9	146	147	0	26	27
2009	5	28	7	10	36	1.007	-0.016	2.717	0.013	0.01	0	51.6	52	67.5	147	148	0	27	27
2009	5	28	7	20	36	1.056	0	2.726	0.016	0.016	0	51.6	52	61.9	147	148	0	27	27
2009	5	28	7	30	36	1.083	0.007	2.74	0.016	0.013	0	51.2	51.6	61.5	146	147	0	27	27
2009	5	28	7	40	36	1.129	0.007	2.749	0.016	0.016	0	51.2	52	64.1	146	148	0	27	27
2009	5	28	7	50	36	1.145	0	2.753	0.013	0.01	0	51.6	52	64.1	147	148	0	27	27
2009	5	28	8	0	36	1.129	-0.03	2.756	0.016	0.016	0	51.6	52	62.8	147	148	0	27	27
2009	5	28	8	10	36	1.093	-0.007	2.762	0.02	0.016	0	51.2	51.6	60.2	146	148	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	20	36	1.07	-0.033	2.776	0.016	0.013	0	52	52.5	60.6	148	149	0	27	27
2009	5	28	8	30	36	1.063	0	2.785	0.016	0.013	0	51.6	52	64.1	147	148	0	27	27
2009	5	28	8	40	36	1.07	-0.003	2.789	0.016	0.016	0	50.7	52	63.6	146	148	0	28	27
2009	5	28	8	50	36	1.037	-0.003	2.795	0.016	0.013	0	51.2	52	62.4	146	148	0	27	27
2009	5	28	9	0	36	1.079	-0.02	2.799	0.016	0.016	0	51.6	52	59.8	146	148	0	26	27
2009	5	28	9	10	36	1.063	0.036	2.808	0.016	0.013	0	51.6	51.6	59.3	147	148	0	27	28
2009	5	28	9	20	36	1.102	-0.03	2.822	0.016	0.013	0	52	52	57.6	147	148	0	26	27
2009	5	28	9	30	36	1.083	-0.007	2.828	0.016	0.016	0	51.6	52	58.9	147	148	0	27	27
2009	5	28	9	40	36	1.076	-0.007	2.831	0.016	0.013	0	52	52	62.4	147	148	0	26	27
2009	5	28	9	50	36	1.037	0.003	2.835	0.016	0.016	0	52	52.5	60.6	147	149	0	26	27
2009	5	28	10	0	36	1.083	-0.033	2.841	0.016	0.016	0	52	52	61.1	147	148	0	26	27
2009	5	28	10	10	36	1.125	0.007	2.848	0.016	0.016	0	51.6	52.5	59.8	147	149	0	27	27
2009	5	28	10	20	36	1.122	0.016	2.861	0.016	0.016	0	51.6	52	59.3	147	149	0	27	28
2009	5	28	10	30	36	1.001	0.02	2.867	0.016	0.013	0	51.6	52.5	64.1	147	149	0	27	27
2009	5	28	10	40	36	1.047	0	2.874	0.016	0.013	0	51.6	52.5	59.3	146	148	0	26	26
2009	5	28	10	50	36	1.053	0.01	2.874	0.016	0.016	0	52	52	60.2	147	148	0	26	27
2009	5	28	11	0	36	1.083	-0.016	2.881	0.016	0.016	0	51.2	52	61.9	146	148	0	27	27
2009	5	28	11	10	36	1.033	-0.013	2.887	0.016	0.013	0	52	52	60.6	147	148	0	26	27
2009	5	28	11	20	36	1.102	0.013	2.897	0.016	0.013	0	51.2	52	61.1	146	148	0	27	27
2009	5	28	11	30	36	1.086	0.013	2.907	0.016	0.013	0	52	52	60.2	147	148	0	26	27
2009	5	28	11	40	36	1.027	0.01	2.913	0.016	0.013	0	51.6	52	64.1	147	148	0	27	27
2009	5	28	11	50	36	1.102	0	2.917	0.016	0.013	0	51.6	51.6	58.5	146	148	0	26	28
2009	5	28	12	0	36	1.079	0.013	2.92	0.016	0.013	0	52	52.5	64.1	147	148	0	26	26
2009	5	28	12	10	36	1.089	0	2.927	0.013	0.01	0	52	52	59.8	147	148	0	26	27
2009	5	28	12	20	36	0.984	0.007	2.933	0.016	0.013	0	52	52.9	58.5	148	149	0	27	26
2009	5	28	12	30	36	1.017	0.007	2.946	0.016	0.016	0	52	52.9	60.6	147	149	0	26	26
2009	5	28	12	40	36	1.066	-0.01	2.949	0.016	0.013	0	52.5	52.5	54.2	148	149	0	26	27
2009	5	28	12	50	36	1.102	0	2.956	0.016	0.016	0	52.5	53.3	55.5	148	150	0	26	26
2009	5	28	13	0	36	0.988	-0.003	2.959	0.016	0.016	0	52.9	52.9	49.5	150	150	0	27	27
2009	5	28	13	10	36	1.033	-0.046	2.966	0.016	0.016	0	52.9	53.8	57.2	149	152	0	26	27
2009	5	28	13	20	36	1.056	-0.013	2.972	0.016	0.013	0	52.5	52.9	57.6	148	150	0	26	27
2009	5	28	13	30	36	0.968	-0.013	2.982	0.016	0.016	0	52.5	53.3	58	149	151	0	27	27
2009	5	28	13	40	36	1.109	0.003	2.989	0.016	0.016	0	52.9	52.9	61.1	149	150	0	26	27
2009	5	28	13	50	36	1.027	0.039	2.995	0.016	0.016	0	52	52.9	63.6	148	150	0	27	27
2009	5	28	14	0	36	1.096	-0.023	2.999	0.016	0.016	0	52.5	53.3	64.1	148	150	0	26	26
2009	5	28	14	10	36	1.037	0.007	3.002	0.016	0.013	0	52.5	52.9	59.3	148	150	0	26	27
2009	5	28	14	20	36	1.07	0.023	3.009	0.016	0.013	0	52.5	52.5	58.9	148	149	0	26	27
2009	5	28	14	30	36	1.102	-0.03	3.022	0.016	0.013	0	52.5	52.9	57.6	148	149	0	26	26
2009	5	28	14	40	36	1.129	-0.01	3.031	0.013	0.01	0	52.5	52.9	65.4	148	149	0	26	26
2009	5	28	14	50	36	1.152	0.007	3.035	0.013	0.01	0	52.5	52.9	64.9	148	149	0	26	26
2009	5	28	15	0	36	1.145	-0.013	3.038	0.016	0.013	0	52.5	53.3	63.6	148	150	0	26	26
2009	5	28	15	10	36	1.076	0	3.041	0.016	0.016	0	52.5	52.9	64.9	148	150	0	26	27
2009	5	28	15	20	36	1.109	0.013	3.045	0.016	0.013	0	52.5	53.3	64.5	148	150	0	26	26
2009	5	28	15	30	36	1.132	0.03	3.054	0.016	0.013	0	52.5	52.5	59.3	148	149	0	26	27
2009	5	28	15	40	36	1.063	0.003	3.064	0.013	0.01	0	52.9	53.3	61.9	149	150	0	26	26
2009	5	28	15	50	36	1.033	0.007	3.071	0.016	0.016	0	52.5	53.3	65.4	148	150	0	26	26
2009	5	28	16	0	36	1.01	-0.03	3.077	0.016	0.013	0	52.9	53.3	67.5	149	150	0	26	26
2009	5	28	16	10	36	1.043	-0.03	3.077	0.016	0.013	0	52.9	52.9	65.8	149	150	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	20	36	1.06	0.023	3.081	0.02	0.016	0	52.5	53.3	61.5	149	150	0	27	26
2009	5	28	16	30	36	1.053	0.003	3.084	0.02	0.016	0	52.9	53.8	61.9	149	151	0	26	26
2009	5	28	16	40	36	1.073	0.026	3.091	0.016	0.016	0	52.5	53.3	61.5	148	150	0	26	26
2009	5	28	16	50	36	1.063	-0.01	3.1	0.016	0.016	0	52	52.5	61.1	147	148	0	26	26
2009	5	28	17	0	36	1.07	0.026	3.107	0.016	0.013	0	52	52.9	65.4	147	149	0	26	26
2009	5	28	17	10	36	1.02	-0.013	3.11	0.013	0.01	0	52	52.9	58.9	147	149	0	26	26
2009	5	28	17	20	36	1.043	-0.007	3.114	0.013	0.01	0	52	52.9	63.2	147	149	0	26	26
2009	5	28	17	30	36	0.981	-0.01	3.117	0.016	0.013	0	52	52.5	61.5	147	149	0	26	27
2009	5	28	17	40	36	1.056	0.01	3.12	0.013	0.01	0	52	52.5	64.5	147	149	0	26	27
2009	5	28	17	50	36	1.027	-0.023	3.123	0.013	0.01	0	52	52	60.6	147	148	0	26	27
2009	5	28	18	0	36	0.991	0.003	3.127	0.013	0.01	0	51.6	52	60.2	147	148	0	27	27
2009	5	28	18	10	36	0.984	-0.013	3.136	0.016	0.013	0	51.6	52	61.9	147	148	0	27	27
2009	5	28	18	20	36	1.083	0	3.14	0.016	0.013	0	51.6	52.5	61.5	146	148	0	26	26
2009	5	28	18	30	36	0.994	0	3.146	0.016	0.016	0	51.2	52.5	64.9	146	148	0	27	26
2009	5	28	18	40	36	1.02	0.007	3.15	0.016	0.013	0	51.2	52	64.5	146	148	0	27	27
2009	5	28	18	50	36	1.02	0.033	3.15	0.016	0.013	0	51.2	51.6	65.4	146	147	0	27	27
2009	5	28	19	0	36	1.05	-0.039	3.153	0.016	0.013	0	51.6	51.6	65.4	146	147	0	26	27
2009	5	28	19	10	36	1.001	0.007	3.153	0.016	0.016	0	51.2	51.6	61.5	145	147	0	26	27
2009	5	28	19	20	36	1.122	0.039	3.153	0.016	0.016	0	51.6	52	63.6	146	147	0	26	26
2009	5	28	19	30	36	1.043	-0.03	3.156	0.016	0.013	0	51.6	51.6	62.8	146	147	0	26	27
2009	5	28	19	40	36	1.017	-0.01	3.159	0.016	0.013	0	51.6	51.2	64.9	146	147	0	26	28
2009	5	28	19	50	36	1.037	-0.007	3.159	0.016	0.013	0	51.6	51.6	63.6	146	147	0	26	27
2009	5	28	20	0	36	0.988	0.007	3.166	0.016	0.016	0	50.3	51.6	63.6	144	146	0	27	26
2009	5	28	20	10	36	1.083	0	3.173	0.016	0.013	0	50.3	48.6	63.6	144	139	0	27	26
2009	5	28	20	20	36	0.951	-0.01	3.176	0.013	0.01	0	50.7	51.2	64.9	144	146	0	26	27
2009	5	28	20	30	36	1.076	-0.01	3.176	0.016	0.013	0	51.2	51.2	65.4	145	146	0	26	27
2009	5	28	20	40	36	1.007	0	3.179	0.016	0.013	0	50.7	50.3	66.2	144	144	0	26	27
2009	5	28	20	50	36	1.053	0.007	3.182	0.016	0.013	0	50.3	50.7	66.7	143	145	0	26	27
2009	5	28	21	0	36	0.984	-0.007	3.182	0.016	0.013	0	50.3	51.2	63.2	143	145	0	26	26
2009	5	28	21	10	36	0.978	-0.007	3.179	0.016	0.013	0	50.3	51.2	51.6	144	146	0	27	27
2009	5	28	21	20	36	1.043	0	3.182	0.016	0.016	0	50.7	51.2	52.9	144	146	0	26	27
2009	5	28	21	30	36	1.01	0.003	3.182	0.016	0.013	0	50.7	51.6	56.8	144	147	0	26	27
2009	5	28	21	40	36	0.974	-0.003	3.182	0.016	0.013	0	51.2	51.2	57.2	145	146	0	26	27
2009	5	28	21	50	36	1.056	-0.036	3.182	0.016	0.013	0	50.3	51.6	61.5	143	146	0	26	26
2009	5	28	22	0	36	0.997	0	3.182	0.013	0.01	0	50.3	50.7	63.6	143	145	0	26	27
2009	5	28	22	10	36	1.01	-0.016	3.182	0.013	0.01	0	49.9	51.2	59.3	143	145	0	27	26
2009	5	28	22	20	36	0.965	0	3.182	0.016	0.013	0	49.9	50.7	59.8	143	145	0	27	27
2009	5	28	22	30	36	1.03	-0.033	3.182	0.016	0.013	0	49	50.3	58	141	144	0	27	27
2009	5	28	22	40	36	0.997	-0.007	3.182	0.013	0.01	0	49.9	50.7	60.2	142	145	0	26	27
2009	5	28	22	50	36	1.04	-0.016	3.179	0.013	0.01	0	49.9	50.7	60.2	143	145	0	27	27
2009	5	28	23	0	36	0.991	-0.023	3.179	0.016	0.016	0	50.3	50.7	57.6	143	144	0	26	26
2009	5	28	23	10	36	1.017	0.01	3.179	0.013	0.01	0	49.9	50.7	58.5	142	144	0	26	26
2009	5	28	23	20	36	0.942	0.026	3.179	0.01	0.007	0	49.9	50.3	58.9	142	144	0	26	27
2009	5	28	23	30	36	0.951	-0.043	3.176	0.013	0.01	0	49.9	50.3	58	142	144	0	26	27
2009	5	28	23	40	36	1.037	-0.013	3.176	0.016	0.016	0	49.5	49.9	59.3	141	143	0	26	27
2009	5	28	23	50	36	0.958	0	3.173	0.01	0.007	0	49	49.9	57.2	141	143	0	27	27
2009	5	29	0	0	36	0.978	-0.049	3.169	0.016	0.013	0	48.6	49.9	56.8	140	143	0	27	27
2009	5	29	0	10	36	0.971	-0.023	3.169	0.013	0.01	0	49	49.9	54.2	141	143	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	20	36	0.968	-0.026	3.166	0.01	0.007	0	49	50.3	56.3	140	143	0	26	26
2009	5	29	0	30	36	0.883	-0.046	3.163	0.01	0.007	0	49	50.3	53.8	141	143	0	27	26
2009	5	29	0	40	36	0.889	-0.095	3.159	0.016	0.016	0	48.6	49.9	56.8	139	143	0	26	27
2009	5	29	0	50	36	0.892	-0.085	3.156	0.013	0.01	0	48.2	49.9	55	139	143	0	27	27
2009	5	29	1	0	36	0.925	-0.062	3.15	0.016	0.013	0	48.2	49.9	58	139	143	0	27	27
2009	5	29	1	10	36	0.955	-0.046	3.15	0.016	0.013	0	48.2	49.9	58.5	139	143	0	27	27
2009	5	29	1	20	36	0.899	-0.072	3.146	0.016	0.013	0	48.2	49.9	59.3	139	143	0	27	27
2009	5	29	1	30	36	0.945	-0.092	3.143	0.016	0.013	0	48.2	49.5	58.5	139	142	0	27	27
2009	5	29	1	40	36	0.879	-0.039	3.143	0.013	0.01	0	46.9	49.5	61.9	137	142	0	28	27
2009	5	29	1	50	36	0.938	-0.072	3.14	0.016	0.013	0	48.6	49.5	64.5	139	142	0	26	27
2009	5	29	2	0	36	0.948	-0.066	3.136	0.016	0.013	0	48.2	49.9	58.9	139	143	0	27	27
2009	5	29	2	10	36	0.935	-0.075	3.133	0.016	0.013	0	48.2	49.9	53.8	139	143	0	27	27
2009	5	29	2	20	36	0.915	-0.089	3.127	0.016	0.013	0	47.7	49.5	58.5	138	142	0	27	27
2009	5	29	2	30	36	0.892	-0.075	3.123	0.016	0.016	0	47.7	49.9	60.6	138	143	0	27	27
2009	5	29	2	40	36	0.915	-0.089	3.117	0.013	0.01	0	48.6	49.9	60.2	139	143	0	26	27
2009	5	29	2	50	36	0.883	-0.095	3.114	0.016	0.013	0	48.2	49.5	50.7	138	142	0	26	27
2009	5	29	3	0	36	0.817	-0.098	3.117	0.016	0.013	0	46.9	49.9	51.6	136	143	0	27	27
2009	5	29	3	10	36	0.951	-0.059	3.107	0.016	0.013	0	48.2	49.9	52.5	139	142	0	27	26
2009	5	29	3	20	36	0.942	-0.062	3.104	0.013	0.01	0	48.2	49.9	52.9	139	143	0	27	27
2009	5	29	3	30	36	0.965	-0.082	3.1	0.016	0.016	0	47.7	49.9	53.3	138	143	0	27	27
2009	5	29	3	40	36	0.942	-0.043	3.097	0.016	0.013	0	48.6	49.9	52.9	140	143	0	27	27
2009	5	29	3	50	36	0.951	-0.043	3.094	0.016	0.013	0	49.9	49.9	53.3	142	143	0	26	27
2009	5	29	4	0	36	0.935	-0.026	3.091	0.013	0.01	0	48.6	49	52.9	140	142	0	27	28
2009	5	29	4	10	36	0.968	-0.023	3.081	0.016	0.013	0	48.6	49	61.5	140	141	0	27	27
2009	5	29	4	20	36	1.017	-0.03	3.074	0.016	0.016	0	48.6	49.9	61.5	140	142	0	27	26
2009	5	29	4	30	36	0.942	-0.049	3.071	0.013	0.01	0	48.6	49.5	62.4	140	142	0	27	27
2009	5	29	4	40	36	1.033	-0.033	3.068	0.016	0.013	0	48.6	49.5	62.4	140	142	0	27	27
2009	5	29	4	50	36	0.961	-0.01	3.064	0.016	0.013	0	49	49.9	62.8	141	143	0	27	27
2009	5	29	5	0	36	1.004	0	3.061	0.016	0.016	0	49	49.9	65.4	141	143	0	27	27
2009	5	29	5	10	36	0.909	-0.013	3.058	0.013	0.01	0	49.5	49.5	64.9	141	142	0	26	27
2009	5	29	5	20	36	0.974	-0.03	3.054	0.016	0.016	0	49.5	49.9	63.2	142	143	0	27	27
2009	5	29	5	30	36	0.974	-0.007	3.051	0.016	0.016	0	49	49.9	62.8	141	143	0	27	27
2009	5	29	5	40	36	0.958	0	3.041	0.013	0.01	0	48.2	49.5	62.4	140	142	0	28	27
2009	5	29	5	50	36	0.981	-0.013	3.035	0.013	0.01	0	49	49.5	61.9	141	142	0	27	27
2009	5	29	6	0	36	0.955	0.003	3.028	0.013	0.01	0	49	49.9	63.2	141	143	0	27	27
2009	5	29	6	10	36	1.004	-0.003	3.025	0.016	0.013	0	48.6	49.5	62.8	140	142	0	27	27
2009	5	29	6	20	36	1.01	-0.033	3.025	0.016	0.013	0	49	49.5	62.8	141	142	0	27	27
2009	5	29	6	30	36	0.958	-0.023	3.022	0.013	0.01	0	48.6	49.5	62.4	140	142	0	27	27
2009	5	29	6	40	36	1.007	-0.007	3.018	0.013	0.01	0	48.6	49.5	62.8	140	142	0	27	27
2009	5	29	6	50	36	1.03	-0.052	3.015	0.013	0.01	0	48.6	49.5	62.8	140	142	0	27	27
2009	5	29	7	0	36	0.942	-0.016	3.012	0.016	0.013	0	49	49.5	61.1	141	142	0	27	27
2009	5	29	7	10	36	0.958	-0.023	3.002	0.013	0.01	0	49.5	49.5	58	141	142	0	26	27
2009	5	29	7	20	36	0.978	-0.013	2.995	0.013	0.01	0	49	49.5	59.8	141	142	0	27	27
2009	5	29	7	30	36	0.984	-0.039	2.992	0.013	0.01	0	49	49.9	57.6	141	143	0	27	27
2009	5	29	7	40	36	0.981	-0.02	2.986	0.016	0.016	0	49	49.5	60.2	141	142	0	27	27
2009	5	29	7	50	36	1.01	-0.03	2.982	0.016	0.013	0	49	49.9	61.1	141	143	0	27	27
2009	5	29	8	0	36	0.942	0.03	2.979	0.016	0.013	0	49	49.9	62.8	141	143	0	27	27
2009	5	29	8	10	36	1.007	-0.03	2.979	0.016	0.013	0	49	49.9	60.6	141	143	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	20	36	1.017	-0.033	2.976	0.013	0.01	0	49	49.5	62.8	141	142	0	27	27
2009	5	29	8	30	36	1.079	0.026	2.972	0.013	0.01	0	49	49.9	61.5	141	143	0	27	27
2009	5	29	8	40	36	1.02	-0.02	2.963	0.016	0.013	0	50.3	49.9	60.6	143	144	0	26	28
2009	5	29	8	50	36	0.991	-0.039	2.956	0.013	0.01	0	49.9	50.3	60.2	143	144	0	27	27
2009	5	29	9	0	36	1.001	0.007	2.956	0.016	0.016	0	49.9	50.7	55.5	143	144	0	27	26
2009	5	29	9	10	36	1.04	-0.046	2.946	0.016	0.013	0	49.5	50.3	63.2	142	144	0	27	27
2009	5	29	9	20	36	1.06	-0.043	2.946	0.016	0.013	0	49.9	50.7	65.8	143	145	0	27	27
2009	5	29	9	30	36	0.988	-0.003	2.943	0.016	0.013	0	49.9	50.7	67.1	143	145	0	27	27
2009	5	29	9	40	36	1.053	-0.033	2.943	0.016	0.013	0	49.9	50.7	67.9	143	145	0	27	27
2009	5	29	9	50	36	1.014	-0.013	2.94	0.016	0.013	0	50.3	50.7	68.4	143	145	0	26	27
2009	5	29	10	0	36	1.033	-0.039	2.936	0.013	0.01	0	50.3	50.7	67.5	144	145	0	27	27
2009	5	29	10	10	36	1.04	0.003	2.933	0.016	0.016	0	50.7	50.7	57.2	144	145	0	26	27
2009	5	29	10	20	36	1.037	-0.02	2.93	0.016	0.016	0	50.7	50.7	64.1	144	145	0	26	27
2009	5	29	10	30	36	0.919	-0.023	2.923	0.016	0.016	0	49.9	51.2	64.5	144	146	0	28	27
2009	5	29	10	40	36	1.007	-0.043	2.917	0.016	0.013	0	50.7	51.2	64.9	145	146	0	27	27
2009	5	29	10	50	36	1.024	0	2.913	0.016	0.013	0	50.3	50.7	65.8	144	146	0	27	28
2009	5	29	11	0	36	1.027	0	2.91	0.013	0.01	0	51.2	51.2	55	145	146	0	26	27
2009	5	29	11	10	36	1.056	0.003	2.91	0.013	0.01	0	50.3	51.2	51.2	144	146	0	27	27
2009	5	29	11	20	36	1.007	-0.01	2.907	0.016	0.016	0	50.3	51.2	58.5	144	146	0	27	27
2009	5	29	11	30	36	1.037	-0.049	2.904	0.016	0.013	0	50.7	51.2	51.6	144	146	0	26	27
2009	5	29	11	40	36	1.027	-0.007	2.904	0.016	0.016	0	50.3	51.2	53.8	144	146	0	27	27
2009	5	29	11	50	36	1.03	0.036	2.9	0.016	0.016	0	49.9	51.2	61.9	144	146	0	28	27
2009	5	29	12	0	36	0.971	-0.01	2.897	0.016	0.013	0	50.7	52	62.4	145	147	0	27	26
2009	5	29	12	10	36	0.945	0.026	2.894	0.016	0.016	0	50.7	51.6	59.8	145	147	0	27	27
2009	5	29	12	20	36	0.988	-0.01	2.89	0.016	0.016	0	50.7	51.6	61.5	145	147	0	27	27
2009	5	29	12	30	36	1.017	0	2.884	0.016	0.013	0	50.3	51.2	60.2	144	146	0	27	27
2009	5	29	12	40	36	1.007	-0.007	2.877	0.016	0.013	0	50.7	51.2	64.9	145	146	0	27	27
2009	5	29	12	50	36	1.007	-0.013	2.874	0.016	0.013	0	50.7	50.7	63.2	145	146	0	27	28
2009	5	29	13	0	36	0.948	-0.066	2.874	0.016	0.013	0	50.7	51.6	67.1	144	147	0	26	27
2009	5	29	13	10	36	0.951	-0.066	2.871	0.016	0.013	0	50.3	51.6	67.1	144	147	0	27	27
2009	5	29	13	20	36	0.912	-0.026	2.871	0.016	0.016	0	50.3	51.6	67.5	144	147	0	27	27
2009	5	29	13	30	36	0.974	-0.059	2.867	0.013	0.01	0	51.2	52.5	66.2	145	149	0	26	27
2009	5	29	13	40	36	0.951	-0.039	2.867	0.016	0.013	0	52	52.5	64.5	147	149	0	26	27
2009	5	29	13	50	36	0.945	-0.062	2.867	0.016	0.013	0	51.2	52.5	67.1	146	149	0	27	27
2009	5	29	14	0	36	0.935	-0.02	2.864	0.016	0.013	0	51.6	52.5	63.6	146	149	0	26	27
2009	5	29	14	10	36	0.928	-0.059	2.864	0.016	0.016	0	50.7	52.5	66.2	145	149	0	27	27
2009	5	29	14	20	36	0.974	-0.039	2.858	0.016	0.013	0	51.2	52.5	63.6	146	149	0	27	27
2009	5	29	14	30	36	0.919	-0.059	2.858	0.02	0.016	0	51.2	52.5	63.6	146	149	0	27	27
2009	5	29	14	40	36	0.984	-0.026	2.854	0.016	0.016	0	51.6	52.5	64.9	147	149	0	27	27
2009	5	29	14	50	36	0.935	-0.069	2.844	0.016	0.016	0	51.6	52.5	64.1	146	149	0	26	27
2009	5	29	15	0	36	0.958	-0.075	2.841	0.02	0.016	0	51.6	52.5	64.9	147	149	0	27	27
2009	5	29	15	10	36	0.958	-0.056	2.838	0.016	0.016	0	51.6	52.5	64.9	146	149	0	26	27
2009	5	29	15	20	36	0.869	-0.062	2.838	0.016	0.016	0	51.6	52.5	64.9	146	149	0	26	27
2009	5	29	15	30	36	1.02	-0.007	2.838	0.016	0.016	0	51.6	52.9	64.9	147	150	0	27	27
2009	5	29	15	40	36	1.001	-0.052	2.835	0.016	0.016	0	52.5	53.3	62.4	148	150	0	26	26
2009	5	29	15	50	36	0.958	-0.03	2.835	0.016	0.016	0	51.6	53.3	64.5	147	150	0	27	26
2009	5	29	16	0	36	0.948	-0.039	2.835	0.016	0.016	0	51.6	52.5	67.9	147	149	0	27	27
2009	5	29	16	10	36	0.899	-0.079	2.831	0.016	0.013	0	52	52.9	61.9	147	150	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	20	36	0.889	-0.079	2.831	0.013	0.01	0	51.6	53.3	61.9	147	150	0	27	26
2009	5	29	16	30	36	0.932	-0.033	2.828	0.016	0.016	0	52.5	53.3	60.2	148	150	0	26	26
2009	5	29	16	40	36	0.883	-0.079	2.828	0.016	0.013	0	51.2	53.3	60.2	145	150	0	26	26
2009	5	29	16	50	36	1.06	-0.02	2.825	0.013	0.01	0	52.5	53.8	63.6	149	151	0	27	26
2009	5	29	17	0	36	1.01	-0.03	2.822	0.016	0.016	0	52.5	52.9	62.8	149	151	0	27	28
2009	5	29	17	10	36	1.037	-0.003	2.818	0.016	0.013	0	52	52.9	62.8	148	150	0	27	27
2009	5	29	17	20	36	0.974	0	2.815	0.02	0.016	0	52	52.9	62.4	148	150	0	27	27
2009	5	29	17	30	36	0.997	0	2.812	0.016	0.013	0	52.5	52.9	61.5	149	151	0	27	28
2009	5	29	17	40	36	1.001	-0.043	2.805	0.013	0.01	0	52	52.9	61.9	148	150	0	27	27
2009	5	29	17	50	36	1.109	-0.033	2.802	0.016	0.013	0	52	52.9	61.1	148	150	0	27	27
2009	5	29	18	0	36	1.027	-0.033	2.802	0.016	0.016	0	52	52.9	64.5	148	150	0	27	27
2009	5	29	18	10	36	0.991	-0.023	2.799	0.016	0.013	0	52	52.9	66.7	148	150	0	27	27
2009	5	29	18	20	36	1.01	0	2.799	0.016	0.016	0	52.5	52.9	63.6	148	150	0	26	27
2009	5	29	18	30	36	0.958	-0.023	2.795	0.016	0.016	0	52	52.9	65.4	148	150	0	27	27
2009	5	29	18	40	36	1.056	-0.039	2.795	0.016	0.016	0	52.5	52.9	67.5	148	150	0	26	27
2009	5	29	18	50	36	1.102	-0.003	2.792	0.016	0.013	0	52	52.5	66.2	148	149	0	27	27
2009	5	29	19	0	36	1.056	-0.013	2.792	0.016	0.016	0	52	52.9	67.1	148	150	0	27	27
2009	5	29	19	10	36	1.014	-0.033	2.789	0.016	0.016	0	52	52.5	68.4	148	149	0	27	27
2009	5	29	19	20	36	1.096	-0.03	2.789	0.016	0.013	0	52	52.9	67.5	148	150	0	27	27
2009	5	29	19	30	36	0.968	-0.039	2.785	0.016	0.016	0	52	53.3	67.9	148	150	0	27	26
2009	5	29	19	40	36	0.997	0.01	2.785	0.016	0.013	0	51.6	52.5	66.7	147	149	0	27	27
2009	5	29	19	50	36	0.971	0.02	2.776	0.016	0.013	0	53.3	52.9	49	150	151	0	26	28
2009	5	29	20	0	36	1.017	-0.016	2.779	0.016	0.016	0	53.8	54.6	46.9	152	154	0	27	27
2009	5	29	20	10	36	0.919	-0.039	2.776	0.016	0.016	0	53.8	54.6	48.6	152	154	0	27	27
2009	5	29	20	20	36	0.958	0.007	2.769	0.02	0.016	0	53.8	54.6	47.7	152	154	0	27	27
2009	5	29	20	30	36	0.958	-0.016	2.766	0.016	0.016	0	54.2	55	46.9	153	155	0	27	27
2009	5	29	20	40	36	0.951	-0.007	2.759	0.016	0.016	0	55	55.5	47.7	154	156	0	26	27
2009	5	29	20	50	36	0.942	0.007	2.756	0.016	0.013	0	54.6	55	49.9	153	155	0	26	27
2009	5	29	21	0	36	1.04	0.003	2.749	0.016	0.013	0	54.6	54.6	47.3	154	155	0	27	28
2009	5	29	21	10	36	0.978	0	2.749	0.02	0.016	0	54.6	55.5	47.3	154	156	0	27	27
2009	5	29	21	20	36	1.007	0.003	2.746	0.016	0.016	0	55	55.5	49.5	154	156	0	26	27
2009	5	29	21	30	36	0.988	0	2.743	0.016	0.013	0	54.2	55	49.9	153	155	0	27	27
2009	5	29	21	40	36	0.974	0.026	2.74	0.016	0.016	0	53.8	55.5	47.7	152	155	0	27	26
2009	5	29	21	50	36	0.928	-0.013	2.73	0.016	0.013	0	54.2	55.5	48.2	153	156	0	27	27
2009	5	29	22	0	36	1.043	-0.033	2.726	0.016	0.016	0	54.2	55	55	153	155	0	27	27
2009	5	29	22	10	36	0.974	0.043	2.72	0.016	0.013	0	54.2	55	49.5	153	155	0	27	27
2009	5	29	22	20	36	0.942	0.03	2.717	0.016	0.013	0	53.8	54.6	51.6	152	154	0	27	27
2009	5	29	22	30	36	0.942	0.023	2.71	0.016	0.013	0	53.3	53.8	57.6	151	153	0	27	28
2009	5	29	22	40	36	0.938	-0.01	2.707	0.016	0.016	0	53.3	54.2	58	151	153	0	27	27
2009	5	29	22	50	36	0.912	0.007	2.703	0.02	0.016	0	53.3	53.8	57.2	151	153	0	27	28
2009	5	29	23	0	36	0.951	0	2.7	0.016	0.016	0	52.9	53.8	57.2	150	152	0	27	27
2009	5	29	23	10	36	1.007	-0.016	2.694	0.016	0.016	0	52.5	53.3	55.9	149	151	0	27	27
2009	5	29	23	20	36	0.984	-0.043	2.687	0.016	0.016	0	52.5	53.3	57.2	149	151	0	27	27
2009	5	29	23	30	36	0.971	-0.033	2.677	0.016	0.013	0	52.5	53.3	60.2	149	151	0	27	27
2009	5	29	23	40	36	1.004	0.016	2.674	0.016	0.016	0	52.5	53.3	60.6	149	151	0	27	27
2009	5	29	23	50	36	0.961	-0.016	2.671	0.016	0.013	0	52.5	53.3	61.5	149	151	0	27	27
2009	5	30	0	0	36	0.906	-0.01	2.667	0.016	0.016	0	52	52.9	61.5	148	151	0	27	28
2009	5	30	0	10	36	1.001	-0.016	2.664	0.016	0.016	0	52	52.9	62.4	148	150	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	20	36	1.01	0	2.657	0.016	0.016	0	51.6	52.5	62.4	147	149	0	27	27
2009	5	30	0	30	36	0.942	-0.033	2.651	0.02	0.016	0	51.6	52.9	61.9	147	150	0	27	27
2009	5	30	0	40	36	0.965	0.013	2.641	0.016	0.016	0	52	53.3	61.5	147	150	0	26	26
2009	5	30	0	50	36	0.961	0.007	2.635	0.016	0.013	0	52.5	53.3	63.2	149	151	0	27	27
2009	5	30	1	0	36	0.984	-0.036	2.631	0.016	0.013	0	52	52.9	61.9	148	150	0	27	27
2009	5	30	1	10	36	0.997	-0.059	2.628	0.016	0.016	0	52	52.5	63.6	148	150	0	27	28
2009	5	30	1	20	36	0.948	-0.003	2.625	0.016	0.016	0	52	52.9	63.2	148	150	0	27	27
2009	5	30	1	30	36	1.001	-0.016	2.621	0.016	0.013	0	51.6	52.9	60.6	147	150	0	27	27
2009	5	30	1	40	36	0.948	-0.043	2.608	0.016	0.013	0	52	53.3	59.3	148	150	0	27	26
2009	5	30	1	50	36	0.974	-0.036	2.598	0.016	0.016	0	51.6	52.5	61.1	147	149	0	27	27
2009	5	30	2	0	36	0.899	-0.03	2.595	0.016	0.016	0	51.6	52.9	60.6	147	150	0	27	27
2009	5	30	2	10	36	0.991	-0.062	2.592	0.016	0.016	0	51.6	52.5	62.4	147	150	0	27	28
2009	5	30	2	20	36	0.945	-0.03	2.589	0.016	0.016	0	52	52.5	62.4	148	150	0	27	28
2009	5	30	2	30	36	0.899	-0.036	2.582	0.02	0.016	0	52.5	52.9	60.2	148	150	0	26	27
2009	5	30	2	40	36	0.922	-0.059	2.579	0.016	0.016	0	52.5	52.9	61.9	148	150	0	26	27
2009	5	30	2	50	36	0.965	-0.01	2.569	0.016	0.016	0	51.6	52.9	60.6	147	150	0	27	27
2009	5	30	3	0	36	0.945	-0.013	2.559	0.016	0.016	0	52	52.5	60.2	147	149	0	26	27
2009	5	30	3	10	36	0.951	-0.02	2.556	0.02	0.016	0	51.6	52.5	61.9	147	150	0	27	28
2009	5	30	3	20	36	0.958	0.01	2.552	0.016	0.016	0	51.2	52.5	60.6	147	149	0	28	27
2009	5	30	3	30	36	0.965	-0.016	2.546	0.016	0.013	0	52	52.5	64.5	147	149	0	26	27
2009	5	30	3	40	36	0.948	-0.033	2.543	0.016	0.016	0	51.6	52.5	61.9	147	149	0	27	27
2009	5	30	3	50	36	0.978	-0.013	2.536	0.02	0.016	0	52	52.9	61.5	148	150	0	27	27
2009	5	30	4	0	36	0.948	-0.039	2.526	0.016	0.016	0	52	52.9	58.9	148	150	0	27	27
2009	5	30	4	10	36	0.955	0	2.516	0.016	0.013	0	52	52.9	62.4	148	150	0	27	27
2009	5	30	4	20	36	0.968	-0.062	2.513	0.023	0.023	0	51.6	52.9	62.8	148	151	0	28	28
2009	5	30	4	30	36	0.938	0	2.51	0.02	0.016	0	52	52.9	61.5	148	150	0	27	27
2009	5	30	4	40	36	0.948	-0.007	2.507	0.016	0.013	0	52	53.3	60.6	148	151	0	27	27
2009	5	30	4	50	36	0.935	0.01	2.5	0.016	0.016	0	52.5	53.3	59.8	148	151	0	26	27
2009	5	30	5	0	36	0.978	-0.033	2.487	0.016	0.016	0	52.5	52.9	59.8	149	151	0	27	28
2009	5	30	5	10	36	1.014	-0.039	2.484	0.016	0.016	0	51.6	53.3	53.3	148	151	0	28	27
2009	5	30	5	20	36	0.958	-0.016	2.474	0.02	0.016	0	52.5	52.9	61.1	149	151	0	27	28
2009	5	30	5	30	36	0.932	-0.023	2.47	0.02	0.016	0	52.5	53.3	63.2	148	151	0	26	27
2009	5	30	5	40	36	0.984	-0.043	2.467	0.016	0.016	0	52.5	52.9	62.4	149	151	0	27	28
2009	5	30	5	50	36	0.958	-0.036	2.461	0.02	0.016	0	52.5	53.3	58	149	151	0	27	27
2009	5	30	6	0	36	0.965	-0.043	2.451	0.02	0.016	0	52.5	53.3	57.2	149	151	0	27	27
2009	5	30	6	10	36	0.958	-0.036	2.441	0.016	0.016	0	52.5	53.3	61.5	149	151	0	27	27
2009	5	30	6	20	36	0.925	-0.03	2.438	0.016	0.016	0	52.5	53.3	61.1	149	151	0	27	27
2009	5	30	6	30	36	0.955	-0.016	2.434	0.016	0.013	0	51.6	52.9	59.8	148	150	0	28	27
2009	5	30	6	40	36	1.007	0.003	2.431	0.02	0.016	0	52	53.3	62.4	148	151	0	27	27
2009	5	30	6	50	36	1.001	-0.026	2.425	0.02	0.016	0	52	53.3	57.2	148	151	0	27	27
2009	5	30	7	0	36	0.968	-0.036	2.418	0.016	0.016	0	52.5	52.5	62.4	148	150	0	26	28
2009	5	30	7	10	36	0.951	-0.03	2.405	0.02	0.016	0	52.5	53.3	61.1	149	151	0	27	27
2009	5	30	7	20	36	0.961	-0.023	2.402	0.016	0.016	0	52	52.9	62.4	149	151	0	28	28
2009	5	30	7	30	36	1.007	0	2.398	0.02	0.016	0	52.5	53.3	49.5	149	151	0	27	27
2009	5	30	7	40	36	0.988	0	2.395	0.02	0.016	0	52	53.3	67.9	148	151	0	27	27
2009	5	30	7	50	36	0.981	0	2.392	0.02	0.016	0	52.5	53.3	66.7	149	151	0	27	27
2009	5	30	8	0	36	0.971	-0.023	2.385	0.02	0.016	0	52.5	52.9	65.4	149	151	0	27	28
2009	5	30	8	10	36	1.02	0.056	2.375	0.016	0.016	0	52.5	53.3	64.1	149	151	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	20	36	1.024	-0.013	2.365	0.02	0.016	0	52.9	53.3	65.8	149	151	0	26	27
2009	5	30	8	30	36	0.955	-0.016	2.362	0.02	0.016	0	52.5	52.9	66.2	149	151	0	27	28
2009	5	30	8	40	36	0.974	-0.03	2.359	0.02	0.016	0	52.5	53.3	67.1	149	151	0	27	27
2009	5	30	8	50	36	0.958	-0.036	2.356	0.016	0.016	0	52.5	53.3	62.8	149	152	0	27	28
2009	5	30	9	0	36	1.01	0.016	2.349	0.026	0.023	0	52.9	53.3	63.2	150	152	0	27	28
2009	5	30	9	10	36	0.981	-0.03	2.343	0.023	0.02	0	52.5	53.8	61.1	149	152	0	27	27
2009	5	30	9	20	36	1.014	-0.03	2.329	0.016	0.013	0	52.9	53.8	60.2	150	152	0	27	27
2009	5	30	9	30	36	0.961	-0.007	2.326	0.016	0.016	0	52.5	53.8	60.2	150	152	0	28	27
2009	5	30	9	40	36	1.056	-0.02	2.323	0.02	0.016	0	52.9	53.8	62.4	150	152	0	27	27
2009	5	30	9	50	36	1.007	0	2.32	0.016	0.016	0	52.9	53.8	63.2	150	152	0	27	27
2009	5	30	10	0	36	0.991	-0.02	2.313	0.016	0.016	0	52.9	53.8	63.6	150	153	0	27	28
2009	5	30	10	10	36	0.922	-0.062	2.31	0.023	0.02	0	53.3	54.6	61.9	151	154	0	27	27
2009	5	30	10	20	36	0.971	-0.007	2.303	0.02	0.016	0	53.3	54.6	59.3	151	154	0	27	27
2009	5	30	10	30	36	0.928	0.007	2.29	0.02	0.016	0	53.3	54.2	60.2	151	154	0	27	28
2009	5	30	10	40	36	0.981	-0.026	2.287	0.02	0.016	0	53.3	54.6	62.8	151	154	0	27	27
2009	5	30	10	50	36	0.971	0.01	2.283	0.02	0.016	0	53.8	54.6	64.9	152	154	0	27	27
2009	5	30	11	0	36	0.974	0.01	2.28	0.02	0.016	0	53.8	54.6	64.5	152	154	0	27	27
2009	5	30	11	10	36	1.03	-0.03	2.277	0.016	0.016	0	53.8	54.6	64.9	152	154	0	27	27
2009	5	30	11	20	36	0.968	-0.013	2.274	0.02	0.016	0	54.2	55	64.5	153	155	0	27	27
2009	5	30	11	30	36	0.997	-0.02	2.267	0.016	0.016	0	54.2	54.6	62.8	152	155	0	26	28
2009	5	30	11	40	36	1.02	0.01	2.257	0.016	0.016	0	54.2	54.6	53.3	153	155	0	27	28
2009	5	30	11	50	36	0.925	-0.026	2.251	0.016	0.016	0	54.2	55	55	153	155	0	27	27
2009	5	30	12	0	36	1.017	-0.013	2.247	0.02	0.016	0	54.2	55.5	56.8	153	155	0	27	26
2009	5	30	12	10	36	1.007	0.026	2.244	0.023	0.02	0	54.6	55	51.6	153	155	0	26	27
2009	5	30	12	20	36	0.961	-0.01	2.244	0.023	0.02	0	54.2	55.5	61.5	153	156	0	27	27
2009	5	30	12	30	36	0.978	0	2.241	0.02	0.016	0	54.6	55	61.9	154	156	0	27	28
2009	5	30	12	40	36	0.988	-0.013	2.234	0.02	0.016	0	54.2	55.5	61.9	153	156	0	27	27
2009	5	30	12	50	36	0.974	0	2.228	0.02	0.016	0	55	55.9	59.8	154	157	0	26	27
2009	5	30	13	0	36	0.925	-0.049	2.218	0.02	0.016	0	55.5	55.9	61.1	155	157	0	26	27
2009	5	30	13	10	36	0.935	0	2.215	0.02	0.016	0	55	55.9	62.4	155	157	0	27	27
2009	5	30	13	20	36	0.955	-0.03	2.211	0.02	0.016	0	55.5	56.3	60.2	156	158	0	27	27
2009	5	30	13	30	36	0.925	0.007	2.211	0.023	0.02	0	55.5	56.3	61.5	156	158	0	27	27
2009	5	30	13	40	36	0.971	0	2.208	0.02	0.016	0	55.5	56.3	59.3	156	158	0	27	27
2009	5	30	13	50	36	1.004	0.036	2.205	0.02	0.016	0	55.9	55.9	61.9	156	158	0	26	28
2009	5	30	14	0	36	0.951	0.003	2.201	0.02	0.016	0	55.9	56.3	61.9	156	158	0	26	27
2009	5	30	14	10	36	0.991	-0.013	2.192	0.026	0.023	0	55.5	56.8	55	156	159	0	27	27
2009	5	30	14	20	36	0.935	0.026	2.182	0.02	0.016	0	55.9	56.8	60.6	157	159	0	27	27
2009	5	30	14	30	36	1.017	0	2.178	0.02	0.016	0	55.9	56.3	60.6	156	158	0	26	27
2009	5	30	14	40	36	1.01	0.02	2.175	0.02	0.016	0	55.9	56.3	63.6	156	158	0	26	27
2009	5	30	14	50	36	1.033	0	2.175	0.026	0.023	0	55.9	56.3	65.8	156	158	0	26	27
2009	5	30	15	0	36	1.007	-0.007	2.172	0.02	0.016	0	55.9	56.8	63.6	156	159	0	26	27
2009	5	30	15	10	36	0.968	0.02	2.169	0.02	0.016	0	55.9	56.3	44.7	157	159	0	27	28
2009	5	30	15	20	36	1.007	-0.013	2.165	0.023	0.02	0	55.9	56.8	43.4	157	159	0	27	27
2009	5	30	15	30	36	0.997	-0.039	2.165	0.02	0.016	0	55.9	56.8	41.3	157	159	0	27	27
2009	5	30	15	40	36	0.971	-0.013	2.159	0.016	0.016	0	56.3	57.2	49.9	157	160	0	26	27
2009	5	30	15	50	36	0.988	-0.02	2.152	0.02	0.016	0	55.5	56.3	46.4	156	158	0	27	27
2009	5	30	16	0	36	0.994	-0.03	2.149	0.02	0.016	0	55.5	56.8	52	156	159	0	27	27
2009	5	30	16	10	36	1.017	0	2.142	0.02	0.016	0	55.5	56.8	61.9	156	159	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	20	36	0.958	0.007	2.139	0.026	0.026	0	55.9	56.3	64.5	157	158	0	27	27
2009	5	30	16	30	36	0.906	-0.03	2.136	0.02	0.016	0	55.9	56.8	64.1	156	159	0	26	27
2009	5	30	16	40	36	0.932	-0.007	2.133	0.02	0.016	0	55.5	56.8	64.1	156	159	0	27	27
2009	5	30	16	50	36	0.994	0	2.133	0.02	0.016	0	55.5	56.8	66.7	156	159	0	27	27
2009	5	30	17	0	36	0.988	0.026	2.129	0.023	0.02	0	55.5	56.3	65.4	156	158	0	27	27
2009	5	30	17	10	36	1.027	0.02	2.129	0.02	0.016	0	55.5	56.8	64.1	156	159	0	27	27
2009	5	30	17	20	36	1.01	-0.016	2.126	0.016	0.016	0	55.9	56.8	62.8	157	159	0	27	27
2009	5	30	17	30	36	0.994	-0.003	2.123	0.02	0.016	0	55.5	56.3	63.2	156	158	0	27	27
2009	5	30	17	40	36	1.007	-0.007	2.119	0.02	0.016	0	55.5	56.8	62.4	156	159	0	27	27
2009	5	30	17	50	36	0.945	-0.003	2.113	0.02	0.016	0	55.9	56.8	61.9	157	159	0	27	27
2009	5	30	18	0	36	0.974	-0.007	2.106	0.016	0.016	0	55.9	56.3	62.8	156	158	0	26	27
2009	5	30	18	10	36	0.951	0.007	2.103	0.02	0.016	0	55.5	56.8	63.6	156	159	0	27	27
2009	5	30	18	20	36	0.988	-0.003	2.1	0.02	0.016	0	55.5	57.2	62.8	156	159	0	27	26
2009	5	30	18	30	36	0.971	-0.003	2.103	0.02	0.016	0	56.3	57.6	43.4	158	161	0	27	27
2009	5	30	18	40	36	0.906	0.003	2.1	0.02	0.016	0	56.8	57.6	43.4	159	161	0	27	27
2009	5	30	18	50	36	0.971	0	2.09	0.02	0.016	0	57.2	57.6	45.2	159	161	0	26	27
2009	5	30	19	0	36	0.948	0.013	2.087	0.02	0.016	0	56.8	58.5	45.6	159	162	0	27	26
2009	5	30	19	10	36	0.981	0.003	2.083	0.02	0.016	0	56.8	57.6	44.3	159	161	0	27	27
2009	5	30	19	20	36	0.965	-0.016	2.08	0.023	0.02	0	56.8	58	47.7	159	162	0	27	27
2009	5	30	19	30	36	0.965	-0.036	2.077	0.026	0.023	0	57.2	57.6	46.9	159	161	0	26	27
2009	5	30	19	40	36	0.961	-0.043	2.077	0.023	0.023	0	56.8	57.6	53.8	159	161	0	27	27
2009	5	30	19	50	36	0.971	0.003	2.067	0.02	0.016	0	56.8	57.6	53.3	159	161	0	27	27
2009	5	30	20	0	36	0.906	-0.016	2.064	0.02	0.016	0	56.8	57.6	55.9	159	161	0	27	27
2009	5	30	20	10	36	0.984	-0.023	2.057	0.023	0.023	0	56.8	57.6	56.3	159	161	0	27	27
2009	5	30	20	20	36	0.955	-0.046	2.054	0.02	0.016	0	56.3	57.2	55	158	160	0	27	27
2009	5	30	20	30	36	0.942	0.003	2.051	0.02	0.016	0	56.3	57.2	55.5	158	160	0	27	27
2009	5	30	20	40	36	0.984	-0.013	2.047	0.023	0.02	0	56.3	56.8	55.9	158	160	0	27	28
2009	5	30	20	50	36	0.955	-0.003	2.047	0.02	0.016	0	55.9	57.2	53.8	157	160	0	27	27
2009	5	30	21	0	36	0.942	0	2.044	0.023	0.02	0	55.9	56.8	56.3	158	160	0	28	28
2009	5	30	21	10	36	0.965	-0.026	2.041	0.02	0.016	0	55.9	57.2	57.6	157	160	0	27	27
2009	5	30	21	20	36	0.981	0.003	2.037	0.02	0.016	0	55.9	56.8	54.2	157	159	0	27	27
2009	5	30	21	30	36	0.981	-0.049	2.028	0.023	0.023	0	55.9	56.8	54.6	157	159	0	27	27
2009	5	30	21	40	36	0.997	-0.069	2.024	0.023	0.023	0	56.3	56.8	54.6	157	159	0	26	27
2009	5	30	21	50	36	0.938	-0.03	2.021	0.026	0.023	0	55.9	56.3	49.5	157	159	0	27	28
2009	5	30	22	0	36	0.988	-0.023	2.014	0.026	0.026	0	56.3	56.8	48.6	157	159	0	26	27
2009	5	30	22	10	36	1.027	0.023	2.011	0.02	0.016	0	55.9	55.9	49.5	157	158	0	27	28
2009	5	30	22	20	36	0.981	-0.043	2.008	0.02	0.016	0	55.5	55.9	49	156	158	0	27	28
2009	5	30	22	30	36	0.994	-0.03	2.008	0.023	0.02	0	55.5	56.3	55	156	159	0	27	28
2009	5	30	22	40	36	1.056	0.016	2.005	0.02	0.016	0	55.5	56.8	55	156	159	0	27	27
2009	5	30	22	50	36	0.932	-0.01	2.001	0.02	0.016	0	56.3	56.8	54.6	157	159	0	26	27
2009	5	30	23	0	36	1.007	-0.062	1.995	0.02	0.016	0	55.5	56.3	57.6	156	158	0	27	27
2009	5	30	23	10	36	0.942	-0.036	1.988	0.02	0.016	0	55.5	56.3	58	156	158	0	27	27
2009	5	30	23	20	36	0.912	-0.033	1.982	0.023	0.02	0	55.9	56.3	60.6	157	159	0	27	28
2009	5	30	23	30	36	0.932	-0.007	1.978	0.023	0.02	0	55.9	56.8	58	157	159	0	27	27
2009	5	30	23	40	36	0.896	-0.013	1.975	0.023	0.02	0	55.9	56.8	60.6	157	159	0	27	27
2009	5	30	23	50	36	0.965	-0.059	1.972	0.02	0.016	0	55.9	56.3	60.2	157	159	0	27	28
2009	5	31	0	0	36	0.899	-0.02	1.969	0.02	0.016	0	55.9	56.8	61.1	157	159	0	27	27
2009	5	31	0	10	36	0.938	0.03	1.969	0.023	0.023	0	55.9	56.8	59.3	157	159	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	20	36	0.978	-0.072	1.965	0.02	0.016	0	55.9	56.8	61.1	157	159	0	27	27
2009	5	31	0	30	36	0.942	-0.036	1.962	0.026	0.026	0	55.5	56.3	57.2	156	158	0	27	27
2009	5	31	0	40	36	0.978	0.01	1.959	0.023	0.02	0	55.5	56.3	55.9	156	159	0	27	28
2009	5	31	0	50	36	1.004	-0.02	1.955	0.02	0.016	0	55.9	56.8	55	157	159	0	27	27
2009	5	31	1	0	36	0.912	0.023	1.949	0.023	0.02	0	55.5	56.3	54.2	156	159	0	27	28
2009	5	31	1	10	36	0.968	-0.036	1.946	0.02	0.016	0	55.5	56.8	54.6	157	159	0	28	27
2009	5	31	1	20	36	0.928	-0.039	1.939	0.02	0.016	0	55.9	56.8	53.3	156	159	0	26	27
2009	5	31	1	30	36	0.978	0	1.936	0.023	0.02	0	55.5	56.3	49.5	156	159	0	27	28
2009	5	31	1	40	36	0.938	-0.043	1.936	0.02	0.016	0	55.9	56.8	49.9	157	159	0	27	27
2009	5	31	1	50	36	0.974	-0.007	1.929	0.023	0.02	0	55.5	56.8	51.2	156	159	0	27	27
2009	5	31	2	0	36	0.928	-0.013	1.926	0.023	0.02	0	55.5	56.3	54.6	156	159	0	27	28
2009	5	31	2	10	36	0.974	-0.049	1.926	0.02	0.016	0	55.5	56.8	56.8	156	159	0	27	27
2009	5	31	2	20	36	0.883	-0.039	1.923	0.023	0.02	0	55.9	56.8	61.1	157	159	0	27	27
2009	5	31	2	30	36	0.948	-0.016	1.919	0.023	0.02	0	55.5	56.3	59.3	156	159	0	27	28
2009	5	31	2	40	36	0.945	-0.03	1.916	0.02	0.016	0	55.5	55.9	58	156	158	0	27	28
2009	5	31	2	50	36	0.988	-0.026	1.909	0.026	0.023	0	55.9	56.8	56.3	157	159	0	27	27
2009	5	31	3	0	36	0.988	-0.013	1.903	0.023	0.023	0	55.5	56.3	56.8	156	158	0	27	27
2009	5	31	3	10	36	0.965	0.03	1.9	0.02	0.016	0	55.5	56.8	58.5	157	159	0	28	27
2009	5	31	3	20	36	0.922	-0.03	1.896	0.023	0.02	0	55	56.8	58	156	159	0	28	27
2009	5	31	3	30	36	0.958	-0.007	1.893	0.023	0.023	0	55.5	56.3	58.5	157	159	0	28	28
2009	5	31	3	40	36	0.994	0.026	1.89	0.016	0.016	0	55.5	56.8	58.5	156	159	0	27	27
2009	5	31	3	50	36	0.932	0	1.89	0.02	0.016	0	55	55.9	58.5	156	158	0	28	28
2009	5	31	4	0	36	0.961	-0.026	1.89	0.026	0.023	0	55.5	56.8	59.8	156	159	0	27	27
2009	5	31	4	10	36	0.951	-0.02	1.886	0.02	0.016	0	55	56.3	58.9	156	159	0	28	28
2009	5	31	4	20	36	0.935	-0.052	1.883	0.026	0.026	0	55.5	56.3	58.5	157	158	0	28	27
2009	5	31	4	30	36	0.928	-0.013	1.88	0.02	0.016	0	55.5	55.9	58	156	158	0	27	28
2009	5	31	4	40	36	0.912	-0.01	1.88	0.02	0.016	0	55.9	56.3	56.8	157	159	0	27	28
2009	5	31	4	50	36	0.988	-0.02	1.873	0.023	0.02	0	55.9	56.3	56.8	157	159	0	27	28
2009	5	31	5	0	36	1.02	-0.072	1.867	0.02	0.016	0	55.5	56.8	56.3	157	160	0	28	28
2009	5	31	5	10	36	1.03	-0.013	1.86	0.023	0.02	0	55.9	56.3	57.2	157	159	0	27	28
2009	5	31	5	20	36	0.912	-0.02	1.857	0.02	0.016	0	55.9	56.8	59.3	157	159	0	27	27
2009	5	31	5	30	36	0.919	-0.026	1.857	0.02	0.016	0	55.9	56.8	57.6	157	159	0	27	27
2009	5	31	5	40	36	0.965	-0.03	1.854	0.023	0.02	0	55.5	56.3	60.2	157	159	0	28	28
2009	5	31	5	50	36	0.971	-0.03	1.854	0.02	0.016	0	55.5	56.3	60.2	156	159	0	27	28
2009	5	31	6	0	36	0.988	-0.013	1.85	0.023	0.023	0	55.9	56.8	61.5	158	160	0	28	28
2009	5	31	6	10	36	0.978	-0.072	1.85	0.023	0.02	0	55.9	56.3	61.5	157	159	0	27	28
2009	5	31	6	20	36	0.922	-0.007	1.847	0.023	0.023	0	55.9	56.8	61.9	157	159	0	27	27
2009	5	31	6	30	36	0.938	0.023	1.847	0.023	0.023	0	56.3	57.2	61.1	158	160	0	27	27
2009	5	31	6	40	36	0.942	0	1.844	0.02	0.016	0	55.5	56.8	60.2	157	159	0	28	27
2009	5	31	6	50	36	0.988	-0.023	1.841	0.02	0.016	0	55.9	56.8	57.6	157	159	0	27	27
2009	5	31	7	0	36	0.971	-0.056	1.834	0.023	0.023	0	55.9	56.3	57.2	157	159	0	27	28
2009	5	31	7	10	36	0.988	-0.013	1.831	0.023	0.02	0	55.9	56.8	48.2	157	160	0	27	28
2009	5	31	7	20	36	0.974	-0.01	1.827	0.023	0.02	0	55.9	56.8	44.3	157	159	0	27	27
2009	5	31	7	30	36	0.925	-0.046	1.824	0.02	0.016	0	55.9	56.8	45.2	157	159	0	27	27
2009	5	31	7	40	36	0.928	-0.016	1.824	0.023	0.02	0	56.3	56.8	47.3	158	160	0	27	28
2009	5	31	7	50	36	0.932	-0.007	1.821	0.02	0.016	0	55.9	56.8	47.3	157	160	0	27	28
2009	5	31	8	0	36	1.02	-0.046	1.814	0.02	0.016	0	55.9	57.2	52	158	160	0	28	27
2009	5	31	8	10	36	0.932	-0.026	1.814	0.023	0.02	0	55.9	56.8	57.6	157	160	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	20	36	0.948	-0.016	1.814	0.02	0.016	0	56.3	57.2	58.9	158	160	0	27	27
2009	5	31	8	30	36	0.965	-0.013	1.811	0.02	0.016	0	56.3	57.2	52.5	158	160	0	27	27
2009	5	31	8	40	36	0.978	-0.049	1.808	0.023	0.02	0	56.3	57.2	52.5	158	160	0	27	27
2009	5	31	8	50	36	0.961	-0.007	1.808	0.023	0.02	0	56.3	57.6	54.2	159	161	0	28	27
2009	5	31	9	0	36	0.961	-0.016	1.801	0.02	0.016	0	56.8	57.2	49	159	161	0	27	28
2009	5	31	9	10	36	0.971	-0.016	1.798	0.02	0.016	0	56.3	57.2	49.9	158	160	0	27	27
2009	5	31	9	20	36	0.928	-0.013	1.791	0.023	0.02	0	56.3	57.2	52	159	161	0	28	28
2009	5	31	9	30	36	0.984	-0.003	1.788	0.02	0.016	0	56.8	57.6	55.9	159	161	0	27	27
2009	5	31	9	40	36	0.997	-0.01	1.788	0.023	0.02	0	56.8	57.6	49.5	159	161	0	27	27
2009	5	31	9	50	36	0.899	-0.052	1.785	0.023	0.02	0	56.8	57.6	55.5	159	161	0	27	27
2009	5	31	10	0	36	1.004	-0.043	1.781	0.02	0.016	0	56.8	57.6	58.5	159	161	0	27	27
2009	5	31	10	10	36	0.978	-0.007	1.781	0.026	0.023	0	56.3	57.6	57.2	159	161	0	28	27
2009	5	31	10	20	36	0.971	-0.013	1.781	0.023	0.02	0	57.2	57.6	58.9	160	161	0	27	27
2009	5	31	10	30	36	0.978	-0.003	1.778	0.023	0.02	0	57.2	58	56.3	160	162	0	27	27
2009	5	31	10	40	36	1.007	-0.036	1.778	0.023	0.02	0	57.2	58	57.6	161	162	0	28	27
2009	5	31	10	50	36	0.958	-0.043	1.778	0.023	0.02	0	57.2	58	62.4	160	162	0	27	27
2009	5	31	11	0	36	0.971	0.003	1.775	0.02	0.016	0	57.2	58	61.1	160	162	0	27	27
2009	5	31	11	10	36	0.919	0.003	1.775	0.023	0.023	0	57.2	58	62.8	160	162	0	27	27
2009	5	31	11	20	36	0.951	0.036	1.772	0.023	0.02	0	57.6	58.5	61.9	161	163	0	27	27
2009	5	31	11	30	36	1.033	0.023	1.765	0.023	0.023	0	57.6	58.5	60.2	161	162	0	27	26
2009	5	31	11	40	36	0.974	0	1.762	0.02	0.016	0	57.6	58	59.3	161	162	0	27	27
2009	5	31	11	50	36	1.017	-0.013	1.755	0.02	0.016	0	57.6	58.9	61.1	161	163	0	27	26
2009	5	31	12	0	36	0.955	0.03	1.752	0.023	0.02	0	58	58.9	61.5	162	164	0	27	27
2009	5	31	12	10	36	0.945	-0.02	1.752	0.026	0.023	0	58	59.3	61.9	162	164	0	27	26
2009	5	31	12	20	36	0.988	0.02	1.752	0.023	0.023	0	57.6	59.3	61.5	161	164	0	27	26
2009	5	31	12	30	36	0.974	-0.003	1.749	0.023	0.023	0	57.6	58.5	62.4	161	163	0	27	27
2009	5	31	12	40	36	1.007	0.016	1.749	0.023	0.023	0	58	58.5	61.9	161	163	0	26	27
2009	5	31	12	50	36	0.951	0.043	1.749	0.026	0.023	0	58.9	58.9	62.8	163	164	0	26	27
2009	5	31	13	0	36	0.951	0.013	1.745	0.023	0.023	0	57.6	58.9	61.5	162	164	0	28	27
2009	5	31	13	10	36	0.912	-0.013	1.745	0.023	0.023	0	58	58.9	64.1	162	164	0	27	27
2009	5	31	13	20	36	0.968	0.013	1.745	0.026	0.026	0	58.9	59.3	57.6	163	165	0	26	27
2009	5	31	13	30	36	0.925	-0.003	1.745	0.023	0.02	0	58.5	58.9	64.5	162	164	0	26	27
2009	5	31	13	40	36	0.932	0.036	1.745	0.023	0.023	0	58.9	59.3	62.4	163	165	0	26	27
2009	5	31	13	50	36	0.997	0.03	1.742	0.023	0.023	0	58.9	59.3	55.9	163	165	0	26	27
2009	5	31	14	0	36	0.951	-0.062	1.742	0.023	0.023	0	58.9	59.8	62.8	163	165	0	26	26
2009	5	31	14	10	36	1.033	-0.003	1.739	0.023	0.02	0	58.9	59.8	57.6	163	165	0	26	26
2009	5	31	14	20	36	0.971	0	1.739	0.023	0.02	0	58.9	59.3	53.3	163	165	0	26	27
2009	5	31	14	30	36	0.978	-0.023	1.736	0.023	0.023	0	58.9	59.3	54.2	163	165	0	26	27
2009	5	31	14	40	36	0.978	0.016	1.729	0.023	0.02	0	59.3	59.3	48.2	164	165	0	26	27
2009	5	31	14	50	36	0.971	0	1.726	0.02	0.016	0	58.5	59.3	49	163	165	0	27	27
2009	5	31	15	0	36	0.984	-0.043	1.726	0.023	0.02	0	58.9	59.8	49.9	163	165	0	26	26
2009	5	31	15	10	36	0.997	-0.062	1.722	0.03	0.026	0	58.5	59.3	49.5	163	165	0	27	27
2009	5	31	15	20	36	0.945	0.033	1.729	0.026	0.026	0	58	58.9	42.6	162	165	0	27	28
2009	5	31	15	30	36	0.925	-0.01	1.719	0.023	0.02	0	58.5	59.3	46.9	163	165	0	27	27
2009	5	31	15	40	36	0.915	-0.023	1.716	0.02	0.016	0	58.9	59.3	55	163	165	0	26	27
2009	5	31	15	50	36	1.004	-0.026	1.713	0.023	0.023	0	58.5	59.3	55	163	165	0	27	27
2009	5	31	16	0	36	0.965	-0.046	1.713	0.023	0.02	0	58	59.3	59.8	162	165	0	27	27
2009	5	31	16	10	36	0.971	-0.046	1.713	0.03	0.026	0	58.5	58.9	58.9	162	164	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	20	36	0.938	0	1.713	0.026	0.023	0	58	58.9	60.2	162	164	0	27	27
2009	5	31	16	30	36	0.951	-0.003	1.709	0.023	0.023	0	58	58.9	59.8	162	164	0	27	27
2009	5	31	16	40	36	0.915	0	1.709	0.023	0.02	0	58.5	58.9	60.2	162	164	0	26	27
2009	5	31	16	50	36	1.001	-0.016	1.709	0.02	0.016	0	58.5	58.9	61.9	162	164	0	26	27
2009	5	31	17	0	36	1.033	-0.016	1.709	0.026	0.023	0	58	59.3	60.6	162	165	0	27	27
2009	5	31	17	10	36	1.004	-0.003	1.706	0.023	0.02	0	58.9	59.3	60.2	163	165	0	26	27
2009	5	31	17	20	36	0.965	0.003	1.706	0.023	0.023	0	58	58.9	62.8	162	164	0	27	27
2009	5	31	17	30	36	0.958	0.007	1.706	0.026	0.023	0	58.5	59.3	59.8	162	165	0	26	27
2009	5	31	17	40	36	0.955	-0.01	1.706	0.026	0.023	0	58.5	59.3	62.4	163	165	0	27	27
2009	5	31	17	50	36	0.988	0.01	1.706	0.026	0.023	0	58.5	59.3	62.8	163	165	0	27	27
2009	5	31	18	0	36	0.988	-0.003	1.706	0.026	0.023	0	58.5	59.3	61.5	162	165	0	26	27
2009	5	31	18	10	36	0.978	-0.026	1.706	0.023	0.023	0	58.9	59.3	60.2	163	165	0	26	27
2009	5	31	18	20	36	0.968	-0.016	1.703	0.023	0.023	0	58	58.9	58.9	162	164	0	27	27
2009	5	31	18	30	36	1.001	0.039	1.703	0.023	0.023	0	58	58.5	53.8	162	164	0	27	28
2009	5	31	18	40	36	1.007	-0.026	1.703	0.026	0.023	0	58	58.9	58	162	164	0	27	27
2009	5	31	18	50	36	0.974	0	1.699	0.023	0.023	0	58	58.5	44.7	162	164	0	27	28
2009	5	31	19	0	36	0.915	-0.02	1.699	0.023	0.02	0	58.9	58.5	41.7	163	164	0	26	28
2009	5	31	19	10	36	0.928	-0.01	1.699	0.03	0.026	0	58	58.9	44.7	162	164	0	27	27
2009	5	31	19	20	36	0.951	0	1.696	0.02	0.016	0	58.5	58.9	43.4	162	164	0	26	27
2009	5	31	19	30	36	0.951	0.033	1.699	0.023	0.023	0	58	58.9	43.9	162	164	0	27	27
2009	5	31	19	40	36	0.984	-0.039	1.696	0.026	0.026	0	58	59.3	49	163	165	0	28	27
2009	5	31	19	50	36	0.948	-0.003	1.696	0.026	0.023	0	58.5	59.3	52	163	165	0	27	27
2009	5	31	20	0	36	0.951	-0.023	1.693	0.023	0.02	0	58.5	59.3	49	163	164	0	27	26
2009	5	31	20	10	36	0.961	0	1.693	0.023	0.02	0	58.5	58.9	56.8	163	164	0	27	27
2009	5	31	20	20	36	1.017	0	1.69	0.03	0.026	0	58	58.9	56.8	162	164	0	27	27
2009	5	31	20	30	36	0.988	-0.03	1.69	0.02	0.016	0	58	59.3	57.2	162	164	0	27	26
2009	5	31	20	40	36	0.942	0.02	1.69	0.03	0.026	0	58	58.9	57.6	162	164	0	27	27
2009	5	31	20	50	36	0.971	-0.007	1.686	0.023	0.02	0	58	58.9	58.5	162	164	0	27	27
2009	5	31	21	0	36	0.873	-0.02	1.683	0.023	0.023	0	58.5	59.3	57.2	163	165	0	27	27
2009	5	31	21	10	36	0.938	-0.046	1.68	0.023	0.02	0	57.6	58.9	56.8	161	163	0	27	26
2009	5	31	21	20	36	0.968	-0.02	1.673	0.03	0.03	0	57.6	58.9	56.3	161	164	0	27	27
2009	5	31	21	30	36	0.958	0.046	1.67	0.03	0.026	0	57.6	58.5	57.2	161	163	0	27	27
2009	5	31	21	40	36	0.971	-0.033	1.67	0.023	0.02	0	57.6	58.5	55.5	161	163	0	27	27
2009	5	31	21	50	36	0.968	-0.043	1.667	0.02	0.016	0	57.6	58.9	54.6	161	164	0	27	27
2009	5	31	22	0	36	0.968	-0.02	1.667	0.023	0.02	0	57.6	58.5	53.8	161	163	0	27	27
2009	5	31	22	10	36	0.965	-0.046	1.663	0.023	0.02	0	58	58.5	54.6	161	163	0	26	27
2009	5	31	22	20	36	1.017	-0.03	1.663	0.023	0.023	0	57.6	58.9	58	161	164	0	27	27
2009	5	31	22	30	36	0.925	0	1.663	0.023	0.023	0	57.6	58.9	58.5	161	164	0	27	27
2009	5	31	22	40	36	0.965	-0.059	1.66	0.026	0.023	0	57.6	58.5	59.8	161	163	0	27	27
2009	5	31	22	50	36	0.997	-0.023	1.66	0.026	0.023	0	57.6	58.9	59.8	161	163	0	27	26
2009	5	31	23	0	36	0.981	-0.033	1.66	0.023	0.023	0	57.6	58.5	59.3	161	163	0	27	27
2009	5	31	23	10	36	0.958	0.089	1.657	0.023	0.02	0	57.6	58.5	58.5	161	163	0	27	27
2009	5	31	23	20	36	0.922	-0.013	1.657	0.023	0.02	0	57.6	58.5	58.5	161	164	0	27	28
2009	5	31	23	30	36	0.951	-0.036	1.654	0.023	0.023	0	57.6	58.9	58.9	161	164	0	27	27
2009	5	31	23	40	36	0.945	-0.039	1.654	0.023	0.023	0	58	58.9	58	162	164	0	27	27
2009	5	31	23	50	36	0.968	0.003	1.65	0.03	0.03	0	57.6	58.5	58.9	161	163	0	27	27

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	8	48	27	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	1	0	18	48	27	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	1	0	28	48	27	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	1	0	38	48	27	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	1	0	48	48	27	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	1	0	58	48	27	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	1	1	8	48	28	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	1	1	18	48	27	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	1	1	28	48	27	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	1	1	38	48	27	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	1	1	48	48	27	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	1	1	58	48	27	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	1	2	8	48	28	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	1	2	18	48	26	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	1	2	28	48	27	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	2	38	48	27	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	1	2	48	48	28	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	1	2	58	48	27	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	1	3	8	48	28	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	1	3	18	48	27	0	0	0	0	0	0	0	60.01	0	0	12
2009	5	1	3	28	48	27	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	1	3	38	48	27	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	1	3	48	48	27	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	1	3	58	48	27	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	1	4	8	48	28	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	1	4	18	48	28	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	4	28	48	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	4	38	48	28	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	1	4	48	48	28	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	1	4	58	48	28	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	5	8	48	27	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	1	5	18	48	28	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	1	5	28	48	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	5	38	48	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	5	48	48	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	5	58	48	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	1	6	8	48	28	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	1	6	18	48	27	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	1	6	28	48	27	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	1	6	38	48	27	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	1	6	48	48	27	0	0	0	0	0	0	0	59.95	0	0	11.8
2009	5	1	6	58	48	27	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	1	7	8	48	28	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	1	7	18	48	27	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	1	7	28	48	28	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	1	7	38	48	27	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	1	7	48	48	27	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	1	7	58	48	27	0	0	0	0	0	0	0	60.26	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	8	48	27	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	1	8	18	48	28	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	1	8	28	48	28	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	1	8	38	48	28	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	1	8	48	48	27	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	1	8	58	48	28	0	0	0	0	0	0	0	60.78	0	0	12.2
2009	5	1	9	8	48	27	0	0	0	0	0	0	0	60.89	0	0	12.2
2009	5	1	9	18	48	27	0	0	0	0	0	0	0	60.93	0	0	12.2
2009	5	1	9	28	48	28	0	0	0	0	0	0	0	61.11	0	0	12.4
2009	5	1	9	38	48	27	0	0	0	0	0	0	0	61.2	0	0	12.4
2009	5	1	9	48	48	26	0	0	0	0	0	0	0	61.41	0	0	12.6
2009	5	1	9	58	48	27	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	1	10	8	48	27	0	0	0	0	0	0	0	61.84	0	0	12.6
2009	5	1	10	18	48	27	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	1	10	28	48	27	0	0	0	0	0	0	0	62.37	0	0	12.6
2009	5	1	10	38	48	28	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	1	10	48	48	27	0	0	0	0	0	0	0	62.83	0	0	12.6
2009	5	1	10	58	48	27	0	0	0	0	0	0	0	63.07	0	0	12.6
2009	5	1	11	8	48	27	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	1	11	18	48	27	0	0	0	0	0	0	0	63.5	0	0	12.6
2009	5	1	11	28	48	27	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	1	11	38	48	27	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	1	11	48	48	27	0	0	0	0	0	0	0	64	0	0	12.6
2009	5	1	11	58	48	27	0	0	0	0	0	0	0	64.18	0	0	12.6
2009	5	1	12	8	48	27	0	0	0	0	0	0	0	64.2	0	0	12.4
2009	5	1	12	18	48	27	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	1	12	28	48	26	0	0	0	0	0	0	0	64.31	0	0	12.4
2009	5	1	12	38	48	26	0	0	0	0	0	0	0	64.31	0	0	12.4
2009	5	1	12	48	48	26	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	1	12	58	48	26	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	1	13	8	48	27	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	1	13	18	48	26	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	1	13	28	48	27	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	1	13	38	48	27	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	1	13	48	48	27	0	0	0	0	0	0	0	65.39	0	0	13
2009	5	1	13	58	48	27	0	0	0	0	0	0	0	65.5	0	0	13
2009	5	1	14	8	48	26	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	1	14	18	48	26	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	1	14	28	48	27	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	1	14	38	48	26	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	1	14	48	48	27	0	0	0	0	0	0	0	65.48	0	0	12.6
2009	5	1	14	58	48	26	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	1	15	8	48	26	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	1	15	18	48	27	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	1	15	28	48	27	0	0	0	0	0	0	0	65.21	0	0	12.4
2009	5	1	15	38	48	27	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	1	15	48	48	26	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	1	15	58	48	27	0	0	0	0	0	0	0	64.63	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	8	48	27	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	1	16	18	48	27	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	1	16	28	48	26	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	16	38	48	26	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	1	16	48	48	27	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	1	16	58	48	27	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	1	17	8	48	27	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	1	17	18	48	27	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	1	17	28	48	27	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	1	17	38	48	27	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	1	17	48	48	27	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	1	17	58	48	27	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	1	18	8	48	28	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	1	18	18	48	27	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	1	18	28	48	28	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	1	18	38	48	27	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	1	18	48	48	27	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	1	18	58	48	27	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	1	19	8	48	27	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	1	19	18	48	27	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	1	19	28	48	27	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	1	19	38	48	27	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	1	19	48	48	28	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	1	19	58	48	28	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	1	20	8	48	27	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	1	20	18	48	27	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	1	20	28	48	26	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	1	20	38	48	26	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	1	20	48	48	27	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	1	20	58	48	27	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	1	21	8	48	27	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	1	21	18	48	27	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	1	21	28	48	27	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	1	21	38	48	27	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	1	21	48	48	27	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	1	21	58	48	27	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	1	22	8	48	27	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	1	22	18	48	27	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	1	22	28	48	26	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	1	22	38	48	27	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	1	22	48	48	28	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	1	22	58	48	28	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	1	23	8	48	27	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	1	23	18	48	26	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	1	23	28	48	28	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	1	23	38	48	27	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	1	23	48	48	27	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	1	23	58	48	27	0	0	0	0	0	0	0	60.31	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	8	48	27	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	2	0	18	48	27	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	2	0	28	48	27	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	2	0	38	48	27	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	2	0	48	48	28	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	2	0	58	48	27	0	0	0	0	0	0	0	60.12	0	0	11.8
2009	5	2	1	8	48	27	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	2	1	18	48	27	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	2	1	28	48	27	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	2	1	38	48	27	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	2	1	48	48	27	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	2	1	58	48	27	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	2	2	8	48	27	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	2	2	18	48	28	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	2	2	28	48	27	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	2	2	38	48	26	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	2	2	48	48	27	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	2	2	58	48	27	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	2	3	8	48	27	0	0	0	0	0	0	0	59.68	0	0	11.8
2009	5	2	3	18	48	27	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	2	3	28	48	27	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	2	3	38	48	28	0	0	0	0	0	0	0	59.61	0	0	11.8
2009	5	2	3	48	48	27	0	0	0	0	0	0	0	59.59	0	0	11.8
2009	5	2	3	58	48	28	0	0	0	0	0	0	0	59.56	0	0	11.8
2009	5	2	4	8	48	27	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	2	4	18	48	28	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	2	4	28	48	27	0	0	0	0	0	0	0	59.45	0	0	11.8
2009	5	2	4	38	48	27	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	2	4	48	48	28	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	2	4	58	48	27	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	2	5	8	48	27	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	2	5	18	48	27	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	2	5	28	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	2	5	38	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	2	5	48	48	27	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	2	5	58	48	27	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	2	6	8	48	28	0	0	0	0	0	0	0	59.29	0	0	11.8
2009	5	2	6	18	48	28	0	0	0	0	0	0	0	59.27	0	0	11.8
2009	5	2	6	28	48	27	0	0	0	0	0	0	0	59.27	0	0	11.8
2009	5	2	6	38	48	28	0	0	0	0	0	0	0	59.25	0	0	11.8
2009	5	2	6	48	48	27	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	2	6	58	48	28	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	2	7	8	48	28	0	0	0	0	0	0	0	59.25	0	0	11.8
2009	5	2	7	18	48	28	0	0	0	0	0	0	0	59.27	0	0	11.8
2009	5	2	7	28	48	28	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	2	7	38	48	27	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	2	7	48	48	27	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	2	7	58	48	27	0	0	0	0	0	0	0	59.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	8	48	27	0	0	0	0	0	0	0	59.63	0	0	12.2
2009	5	2	8	18	48	27	0	0	0	0	0	0	0	59.7	0	0	12.2
2009	5	2	8	28	48	27	0	0	0	0	0	0	0	59.83	0	0	12.4
2009	5	2	8	38	48	27	0	0	0	0	0	0	0	59.9	0	0	12.4
2009	5	2	8	48	48	27	0	0	0	0	0	0	0	59.99	0	0	12.4
2009	5	2	8	58	48	28	0	0	0	0	0	0	0	60.12	0	0	12.4
2009	5	2	9	8	48	28	0	0	0	0	0	0	0	60.26	0	0	12.4
2009	5	2	9	18	48	27	0	0	0	0	0	0	0	60.46	0	0	12.6
2009	5	2	9	28	48	27	0	0	0	0	0	0	0	60.67	0	0	12.6
2009	5	2	9	38	48	27	0	0	0	0	0	0	0	60.89	0	0	12.6
2009	5	2	9	48	48	27	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	2	9	58	48	27	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	2	10	8	48	27	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	2	10	18	48	27	0	0	0	0	0	0	0	61.84	0	0	12.6
2009	5	2	10	28	48	27	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	2	10	38	48	27	0	0	0	0	0	0	0	62.37	0	0	12.6
2009	5	2	10	48	48	27	0	0	0	0	0	0	0	62.64	0	0	12.8
2009	5	2	10	58	48	27	0	0	0	0	0	0	0	62.91	0	0	12.8
2009	5	2	11	8	48	27	0	0	0	0	0	0	0	63.18	0	0	12.8
2009	5	2	11	18	48	27	0	0	0	0	0	0	0	63.43	0	0	12.8
2009	5	2	11	28	48	28	0	0	0	0	0	0	0	63.68	0	0	12.8
2009	5	2	11	38	48	27	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	2	11	48	48	27	0	0	0	0	0	0	0	64.2	0	0	12.8
2009	5	2	11	58	48	26	0	0	0	0	0	0	0	64.47	0	0	12.8
2009	5	2	12	8	48	27	0	0	0	0	0	0	0	64.72	0	0	13
2009	5	2	12	18	48	27	0	0	0	0	0	0	0	64.96	0	0	13
2009	5	2	12	28	48	27	0	0	0	0	0	0	0	65.21	0	0	13.4
2009	5	2	12	38	48	27	0	0	0	0	0	0	0	65.26	0	0	12.6
2009	5	2	12	48	48	27	0	0	0	0	0	0	0	65.5	0	0	13.2
2009	5	2	12	58	48	27	0	0	0	0	0	0	0	65.66	0	0	13
2009	5	2	13	8	48	26	0	0	0	0	0	0	0	65.91	0	0	13
2009	5	2	13	18	48	27	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	2	13	28	48	26	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	2	13	38	48	26	0	0	0	0	0	0	0	66.15	0	0	12.8
2009	5	2	13	48	48	27	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	2	13	58	48	26	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	2	14	8	48	26	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	2	14	18	48	27	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	2	14	28	48	26	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	2	14	38	48	27	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	2	14	48	48	26	0	0	0	0	0	0	0	65.93	0	0	12.8
2009	5	2	14	58	48	27	0	0	0	0	0	0	0	65.84	0	0	12.6
2009	5	2	15	8	48	26	0	0	0	0	0	0	0	65.68	0	0	12.4
2009	5	2	15	18	48	26	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	2	15	28	48	27	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	2	15	38	48	27	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	2	15	48	48	26	0	0	0	0	0	0	0	65.23	0	0	12.4
2009	5	2	15	58	48	26	0	0	0	0	0	0	0	65.12	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	8	48	27	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	2	16	18	48	27	0	0	0	0	0	0	0	64.89	0	0	12.4
2009	5	2	16	28	48	28	0	0	0	0	0	0	0	64.74	0	0	12.4
2009	5	2	16	38	48	26	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	2	16	48	48	27	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	2	16	58	48	27	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	2	17	8	48	27	0	0	0	0	0	0	0	64.2	0	0	12.4
2009	5	2	17	18	48	27	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	2	17	28	48	27	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	2	17	38	48	27	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	2	17	48	48	27	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	2	17	58	48	27	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	2	18	8	48	26	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	2	18	18	48	26	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	2	18	28	48	26	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	2	18	38	48	27	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	2	18	48	48	27	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	2	18	58	48	27	0	0	0	0	0	0	0	63.25	0	0	12.2
2009	5	2	19	8	48	28	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	2	19	18	48	26	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	2	19	28	48	27	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	2	19	38	48	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	19	48	48	27	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	19	58	48	27	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	2	20	8	48	27	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	2	20	18	48	27	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	2	20	28	48	27	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	2	20	38	48	27	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	2	20	48	48	27	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	2	20	58	48	27	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	2	21	8	48	27	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	2	21	18	48	27	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	2	21	28	48	27	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	2	21	38	48	26	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	2	21	48	48	27	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	2	21	58	48	27	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	2	22	8	48	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	2	22	18	48	27	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	2	22	28	48	27	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	2	22	38	48	27	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	2	22	48	48	27	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	2	22	58	48	27	0	0	0	0	0	0	0	61.09	0	0	12
2009	5	2	23	8	48	28	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	2	23	18	48	27	0	0	0	0	0	0	0	61	0	0	12
2009	5	2	23	28	48	28	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	2	23	38	48	27	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	2	23	48	48	27	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	2	23	58	48	28	0	0	0	0	0	0	0	60.89	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	8	48	27	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	3	0	18	48	28	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	3	0	28	48	27	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	3	0	38	48	28	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	3	0	48	48	28	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	3	0	58	48	27	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	3	1	8	48	27	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	3	1	18	48	27	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	3	1	28	48	27	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	3	1	38	48	27	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	3	1	48	48	27	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	3	1	58	48	27	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	3	2	8	48	28	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	3	2	18	48	27	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	3	2	28	48	27	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	3	2	38	48	28	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	3	2	48	48	27	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	3	2	58	48	27	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	3	3	8	48	27	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	3	3	18	48	27	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	3	3	28	48	27	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	3	3	38	48	27	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	3	3	48	48	27	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	3	3	58	48	28	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	3	4	8	48	27	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	3	4	18	48	28	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	3	4	28	48	27	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	3	4	38	48	27	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	3	4	48	48	27	0	0	0	0	0	0	0	59.79	0	0	11.8
2009	5	3	4	58	48	27	0	0	0	0	0	0	0	59.76	0	0	11.8
2009	5	3	5	8	48	27	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	3	5	18	48	27	0	0	0	0	0	0	0	59.68	0	0	11.8
2009	5	3	5	28	48	27	0	0	0	0	0	0	0	59.61	0	0	11.8
2009	5	3	5	38	48	28	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	3	5	48	48	27	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	3	5	58	48	27	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	3	6	8	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	3	6	18	48	28	0	0	0	0	0	0	0	59.29	0	0	11.8
2009	5	3	6	28	48	26	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	3	6	38	48	28	0	0	0	0	0	0	0	59.16	0	0	11.8
2009	5	3	6	48	48	27	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	3	6	58	48	27	0	0	0	0	0	0	0	59.09	0	0	11.8
2009	5	3	7	8	48	27	0	0	0	0	0	0	0	59.11	0	0	11.8
2009	5	3	7	18	48	27	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	3	7	28	48	28	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	3	7	38	48	28	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	3	7	48	48	27	0	0	0	0	0	0	0	59.25	0	0	12.2
2009	5	3	7	58	48	27	0	0	0	0	0	0	0	59.34	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	8	48	27	0	0	0	0	0	0	0	59.43	0	0	12.4
2009	5	3	8	18	48	27	0	0	0	0	0	0	0	59.56	0	0	12.4
2009	5	3	8	28	48	28	0	0	0	0	0	0	0	59.7	0	0	12.4
2009	5	3	8	38	48	27	0	0	0	0	0	0	0	59.88	0	0	12.4
2009	5	3	8	48	48	27	0	0	0	0	0	0	0	60.06	0	0	12.4
2009	5	3	8	58	48	26	0	0	0	0	0	0	0	60.26	0	0	12.6
2009	5	3	9	8	48	27	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	3	9	18	48	27	0	0	0	0	0	0	0	60.71	0	0	12.6
2009	5	3	9	28	48	27	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	3	9	38	48	27	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	3	9	48	48	27	0	0	0	0	0	0	0	61.5	0	0	12.6
2009	5	3	9	58	48	27	0	0	0	0	0	0	0	61.77	0	0	12.6
2009	5	3	10	8	48	27	0	0	0	0	0	0	0	62.02	0	0	12.6
2009	5	3	10	18	48	27	0	0	0	0	0	0	0	62.29	0	0	12.6
2009	5	3	10	28	48	27	0	0	0	0	0	0	0	62.55	0	0	12.6
2009	5	3	10	38	48	27	0	0	0	0	0	0	0	62.8	0	0	12.6
2009	5	3	10	48	48	27	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	3	10	58	48	27	0	0	0	0	0	0	0	63.28	0	0	12.8
2009	5	3	11	8	48	27	0	0	0	0	0	0	0	63.55	0	0	12.8
2009	5	3	11	18	48	27	0	0	0	0	0	0	0	63.79	0	0	12.8
2009	5	3	11	28	48	26	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	3	11	38	48	27	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	3	11	48	48	27	0	0	0	0	0	0	0	64.44	0	0	13
2009	5	3	11	58	48	27	0	0	0	0	0	0	0	64.69	0	0	13.2
2009	5	3	12	8	48	27	0	0	0	0	0	0	0	64.87	0	0	13.2
2009	5	3	12	18	48	26	0	0	0	0	0	0	0	65.14	0	0	13.4
2009	5	3	12	28	48	27	0	0	0	0	0	0	0	65.39	0	0	13.4
2009	5	3	12	38	48	27	0	0	0	0	0	0	0	65.62	0	0	13
2009	5	3	12	48	48	28	0	0	0	0	0	0	0	65.82	0	0	13.2
2009	5	3	12	58	48	26	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	3	13	8	48	27	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	3	13	18	48	27	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	3	13	28	48	27	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	3	13	38	48	26	0	0	0	0	0	0	0	66.54	0	0	13.2
2009	5	3	13	48	48	26	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	3	13	58	48	27	0	0	0	0	0	0	0	66.4	0	0	12.6
2009	5	3	14	8	48	26	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	3	14	18	48	26	0	0	0	0	0	0	0	66.6	0	0	13.4
2009	5	3	14	28	48	27	0	0	0	0	0	0	0	66.6	0	0	13.2
2009	5	3	14	38	48	26	0	0	0	0	0	0	0	66.63	0	0	13.2
2009	5	3	14	48	48	26	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	3	14	58	48	27	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	3	15	8	48	26	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	3	15	18	48	27	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	3	15	28	48	27	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	3	15	38	48	27	0	0	0	0	0	0	0	66.04	0	0	12.4
2009	5	3	15	48	48	26	0	0	0	0	0	0	0	65.89	0	0	12.4
2009	5	3	15	58	48	27	0	0	0	0	0	0	0	65.73	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	8	48	27	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	3	16	18	48	26	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	3	16	28	48	27	0	0	0	0	0	0	0	65.53	0	0	12.4
2009	5	3	16	38	48	27	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	3	16	48	48	26	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	3	16	58	48	27	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	3	17	8	48	26	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	3	17	18	48	26	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	3	17	28	48	26	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	3	17	38	48	26	0	0	0	0	0	0	0	64.9	0	0	12.2
2009	5	3	17	48	48	26	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	3	17	58	48	27	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	3	18	8	48	27	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	3	18	18	48	27	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	3	18	28	48	27	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	3	18	38	48	26	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	3	18	48	48	27	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	3	18	58	48	27	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	3	19	8	48	26	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	3	19	18	48	27	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	3	19	28	48	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	3	19	38	48	27	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	3	19	48	48	26	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	3	19	58	48	27	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	3	20	8	48	27	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	3	20	18	48	27	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	3	20	28	48	26	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	3	20	38	48	27	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	20	48	48	27	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	3	20	58	48	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	3	21	8	48	27	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	3	21	18	48	27	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	3	21	28	48	27	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	3	21	38	48	27	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	3	21	48	48	27	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	3	21	58	48	27	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	3	22	8	48	27	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	3	22	18	48	27	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	3	22	28	48	28	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	3	22	38	48	27	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	3	22	48	48	27	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	3	22	58	48	27	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	3	23	8	48	27	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	3	23	18	48	26	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	3	23	28	48	26	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	3	23	38	48	28	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	3	23	48	48	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	3	23	58	48	26	0	0	0	0	0	0	0	61.3	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	8	48	27	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	4	0	18	48	27	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	4	0	28	48	27	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	4	0	38	48	27	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	4	0	48	48	27	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	4	0	58	48	27	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	4	1	8	48	27	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	4	1	18	48	26	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	4	1	28	48	27	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	1	38	48	27	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	4	1	48	48	27	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	4	1	58	48	27	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	4	2	8	48	27	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	4	2	18	48	27	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	4	2	28	48	27	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	4	2	38	48	27	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	4	2	48	48	27	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	4	2	58	48	27	0	0	0	0	0	0	0	60.12	0	0	11.8
2009	5	4	3	8	48	28	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	4	3	18	48	28	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	4	3	28	48	27	0	0	0	0	0	0	0	59.95	0	0	11.8
2009	5	4	3	38	48	27	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	4	3	48	48	28	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	4	3	58	48	27	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	4	4	8	48	27	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	4	4	18	48	28	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	4	4	28	48	27	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	4	4	38	48	27	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	4	4	48	48	27	0	0	0	0	0	0	0	59.63	0	0	11.8
2009	5	4	4	58	48	27	0	0	0	0	0	0	0	59.58	0	0	11.8
2009	5	4	5	8	48	27	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	4	5	18	48	28	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	4	5	28	48	27	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	4	5	38	48	27	0	0	0	0	0	0	0	59.45	0	0	11.8
2009	5	4	5	48	48	27	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	4	5	58	48	27	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	4	6	8	48	27	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	4	6	18	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	4	6	28	48	27	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	4	6	38	48	27	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	4	6	48	48	28	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	4	6	58	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	4	7	8	48	27	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	4	7	18	48	27	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	4	7	28	48	27	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	4	7	38	48	27	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	4	7	48	48	27	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	4	7	58	48	28	0	0	0	0	0	0	0	59.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	8	48	27	0	0	0	0	0	0	0	59.58	0	0	11.8
2009	5	4	8	18	48	27	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	4	8	28	48	28	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	4	8	38	48	27	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	4	8	48	48	27	0	0	0	0	0	0	0	60.01	0	0	12.4
2009	5	4	8	58	48	28	0	0	0	0	0	0	0	60.31	0	0	12.6
2009	5	4	9	8	48	27	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	4	9	18	48	27	0	0	0	0	0	0	0	60.75	0	0	12.6
2009	5	4	9	28	48	27	0	0	0	0	0	0	0	61.02	0	0	12.6
2009	5	4	9	38	48	27	0	0	0	0	0	0	0	61.27	0	0	12.6
2009	5	4	9	48	48	28	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	4	9	58	48	26	0	0	0	0	0	0	0	61.77	0	0	12.8
2009	5	4	10	8	48	27	0	0	0	0	0	0	0	62.04	0	0	12.8
2009	5	4	10	18	48	27	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	4	10	28	48	27	0	0	0	0	0	0	0	62.58	0	0	12.8
2009	5	4	10	38	48	27	0	0	0	0	0	0	0	62.89	0	0	12.8
2009	5	4	10	48	48	28	0	0	0	0	0	0	0	63.1	0	0	12.8
2009	5	4	10	58	48	27	0	0	0	0	0	0	0	63.32	0	0	12.8
2009	5	4	11	8	48	27	0	0	0	0	0	0	0	63.59	0	0	12.8
2009	5	4	11	18	48	27	0	0	0	0	0	0	0	63.86	0	0	12.8
2009	5	4	11	28	48	27	0	0	0	0	0	0	0	64.11	0	0	12.8
2009	5	4	11	38	48	27	0	0	0	0	0	0	0	64.36	0	0	12.8
2009	5	4	11	48	48	26	0	0	0	0	0	0	0	64.6	0	0	12.8
2009	5	4	11	58	48	27	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	4	12	8	48	27	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	4	12	18	48	27	0	0	0	0	0	0	0	65.19	0	0	13
2009	5	4	12	28	48	27	0	0	0	0	0	0	0	65.35	0	0	13.2
2009	5	4	12	38	48	27	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	4	12	48	48	27	0	0	0	0	0	0	0	65.62	0	0	13
2009	5	4	12	58	48	27	0	0	0	0	0	0	0	65.77	0	0	13.2
2009	5	4	13	8	48	27	0	0	0	0	0	0	0	65.89	0	0	13.2
2009	5	4	13	18	48	27	0	0	0	0	0	0	0	65.98	0	0	13.2
2009	5	4	13	28	48	27	0	0	0	0	0	0	0	66.09	0	0	13.2
2009	5	4	13	38	48	27	0	0	0	0	0	0	0	66.15	0	0	13.2
2009	5	4	13	48	48	27	0	0	0	0	0	0	0	66.25	0	0	13.2
2009	5	4	13	58	48	26	0	0	0	0	0	0	0	66.33	0	0	13.2
2009	5	4	14	8	48	27	0	0	0	0	0	0	0	66.42	0	0	13.2
2009	5	4	14	18	48	26	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	4	14	28	48	26	0	0	0	0	0	0	0	66.6	0	0	13.2
2009	5	4	14	38	48	27	0	0	0	0	0	0	0	66.65	0	0	13.2
2009	5	4	14	48	48	27	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	4	14	58	48	27	0	0	0	0	0	0	0	66.61	0	0	13.2
2009	5	4	15	8	48	26	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	4	15	18	48	26	0	0	0	0	0	0	0	66.47	0	0	13.2
2009	5	4	15	28	48	27	0	0	0	0	0	0	0	66.43	0	0	13.2
2009	5	4	15	38	48	26	0	0	0	0	0	0	0	66.42	0	0	13
2009	5	4	15	48	48	27	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	4	15	58	48	26	0	0	0	0	0	0	0	66.36	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	8	48	26	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	4	16	18	48	27	0	0	0	0	0	0	0	66.27	0	0	12.6
2009	5	4	16	28	48	26	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	4	16	38	48	26	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	4	16	48	48	27	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	4	16	58	48	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	4	17	8	48	26	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	4	17	18	48	27	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	4	17	28	48	26	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	4	17	38	48	27	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	4	17	48	48	26	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	4	17	58	48	28	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	4	18	8	48	26	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	4	18	18	48	26	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	4	18	28	48	27	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	4	18	38	48	26	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	4	18	48	48	26	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	4	18	58	48	27	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	4	19	8	48	28	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	4	19	18	48	27	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	4	19	28	48	26	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	4	19	38	48	27	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	4	19	48	48	27	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	4	19	58	48	27	0	0	0	0	0	0	0	63	0	0	12
2009	5	4	20	8	48	27	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	4	20	18	48	26	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	4	20	28	48	26	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	4	20	38	48	27	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	4	20	48	48	27	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	4	20	58	48	27	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	4	21	8	48	28	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	4	21	18	48	27	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	4	21	28	48	27	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	4	21	38	48	27	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	4	21	48	48	28	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	4	21	58	48	26	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	4	22	8	48	27	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	4	22	18	48	27	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	4	22	28	48	26	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	4	22	38	48	27	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	4	22	48	48	27	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	4	22	58	48	27	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	4	23	8	48	26	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	4	23	18	48	27	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	4	23	28	48	27	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	4	23	38	48	27	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	4	23	48	48	27	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	4	23	58	48	27	0	0	0	0	0	0	0	61.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	8	48	27	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	5	0	18	48	27	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	5	0	28	48	27	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	5	0	38	48	27	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	5	0	48	48	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	5	0	58	48	27	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	5	1	8	48	27	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	5	1	18	48	27	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	5	1	28	48	28	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	1	38	48	27	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	5	1	48	48	27	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	5	1	58	48	27	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	5	2	8	48	27	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	5	2	18	48	27	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	2	28	48	27	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	2	38	48	27	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	2	48	48	27	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	5	2	58	48	26	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	5	3	8	48	27	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	5	3	18	48	27	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	5	3	28	48	27	0	0	0	0	0	0	0	61.18	0	0	11.8
2009	5	5	3	38	48	27	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	5	3	48	48	28	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	5	3	58	48	27	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	5	4	8	48	27	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	5	4	18	48	28	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	5	4	28	48	27	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	5	4	38	48	27	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	5	4	48	48	27	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	5	4	58	48	28	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	5	5	8	48	27	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	5	5	18	48	28	0	0	0	0	0	0	0	60.93	0	0	11.8
2009	5	5	5	28	48	28	0	0	0	0	0	0	0	60.93	0	0	11.8
2009	5	5	5	38	48	27	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	5	5	48	48	27	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	5	5	58	48	27	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	5	6	8	48	26	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	5	6	18	48	26	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	5	6	28	48	27	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	5	6	38	48	27	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	5	6	48	48	28	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	5	6	58	48	27	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	5	7	8	48	27	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	5	7	18	48	28	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	5	7	28	48	27	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	5	7	38	48	27	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	5	7	48	48	27	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	5	7	58	48	27	0	0	0	0	0	0	0	61.27	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	8	48	27	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	5	8	18	48	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	5	8	28	48	27	0	0	0	0	0	0	0	61.54	0	0	12.2
2009	5	5	8	38	48	27	0	0	0	0	0	0	0	61.63	0	0	12.2
2009	5	5	8	48	48	28	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	5	8	58	48	27	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	5	9	8	48	27	0	0	0	0	0	0	0	61.97	0	0	12.4
2009	5	5	9	18	48	27	0	0	0	0	0	0	0	62.13	0	0	12.4
2009	5	5	9	28	48	27	0	0	0	0	0	0	0	62.24	0	0	12.4
2009	5	5	9	38	48	26	0	0	0	0	0	0	0	62.4	0	0	12.4
2009	5	5	9	48	48	27	0	0	0	0	0	0	0	62.55	0	0	12.4
2009	5	5	9	58	48	27	0	0	0	0	0	0	0	62.71	0	0	12.4
2009	5	5	10	8	48	27	0	0	0	0	0	0	0	62.87	0	0	12.6
2009	5	5	10	18	48	27	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	5	10	28	48	26	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	5	10	38	48	27	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	5	10	48	48	27	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	5	10	58	48	27	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	5	11	8	48	27	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	5	11	18	48	27	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	5	11	28	48	26	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	5	11	38	48	27	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	5	11	48	48	27	0	0	0	0	0	0	0	64.99	0	0	12.6
2009	5	5	11	58	48	27	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	5	12	8	48	27	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	5	12	18	48	27	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	5	12	28	48	27	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	5	12	38	48	26	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	5	12	48	48	26	0	0	0	0	0	0	0	66.16	0	0	12.8
2009	5	5	12	58	48	26	0	0	0	0	0	0	0	66.36	0	0	13
2009	5	5	13	8	48	26	0	0	0	0	0	0	0	66.52	0	0	13
2009	5	5	13	18	48	27	0	0	0	0	0	0	0	66.67	0	0	13
2009	5	5	13	28	48	27	0	0	0	0	0	0	0	66.78	0	0	13
2009	5	5	13	38	48	26	0	0	0	0	0	0	0	66.88	0	0	13
2009	5	5	13	48	48	27	0	0	0	0	0	0	0	66.99	0	0	13.2
2009	5	5	13	58	48	27	0	0	0	0	0	0	0	67.12	0	0	13.2
2009	5	5	14	8	48	26	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	5	14	18	48	26	0	0	0	0	0	0	0	67.32	0	0	13.2
2009	5	5	14	28	48	27	0	0	0	0	0	0	0	67.44	0	0	13.2
2009	5	5	14	38	48	26	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	5	14	48	48	26	0	0	0	0	0	0	0	67.59	0	0	13.2
2009	5	5	14	58	48	26	0	0	0	0	0	0	0	67.64	0	0	13.2
2009	5	5	15	8	48	27	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	5	15	18	48	26	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	5	15	28	48	26	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	5	15	38	48	27	0	0	0	0	0	0	0	67.75	0	0	12.8
2009	5	5	15	48	48	26	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	5	15	58	48	27	0	0	0	0	0	0	0	67.77	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	8	48	26	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	5	16	18	48	27	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	5	16	28	48	27	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	5	16	38	48	26	0	0	0	0	0	0	0	67.64	0	0	12.4
2009	5	5	16	48	48	26	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	5	16	58	48	26	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	5	17	8	48	26	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	5	17	18	48	26	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	5	17	28	48	26	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	5	17	38	48	26	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	5	17	48	48	27	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	5	17	58	48	27	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	5	18	8	48	27	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	5	18	18	48	27	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	5	18	28	48	26	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	5	18	38	48	26	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	5	18	48	48	26	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	5	18	58	48	27	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	5	19	8	48	27	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	5	19	18	48	26	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	5	19	28	48	27	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	5	19	38	48	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	5	19	48	48	26	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	5	19	58	48	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	5	20	8	48	27	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	5	20	18	48	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	5	20	28	48	27	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	5	20	38	48	26	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	5	20	48	48	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	5	20	58	48	26	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	5	21	8	48	27	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	5	21	18	48	27	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	5	21	28	48	27	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	5	21	38	48	27	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	5	21	48	48	27	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	5	21	58	48	27	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	5	22	8	48	27	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	5	22	18	48	27	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	5	22	28	48	27	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	5	22	38	48	27	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	5	22	48	48	27	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	5	22	58	48	26	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	5	23	8	48	27	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	5	23	18	48	27	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	5	23	28	48	27	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	5	23	38	48	26	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	5	23	48	48	27	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	5	23	58	48	27	0	0	0	0	0	0	0	62.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	8	48	27	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	6	0	18	48	27	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	6	0	28	48	27	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	6	0	38	48	27	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	6	0	48	48	27	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	6	0	58	48	27	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	6	1	8	48	27	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	6	1	18	48	27	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	6	1	28	48	28	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	6	1	38	48	27	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	6	1	48	48	27	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	6	1	58	48	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	6	2	8	48	28	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	6	2	18	48	27	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	6	2	28	48	27	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	6	2	38	48	28	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	6	2	48	48	27	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	6	2	58	48	27	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	6	3	8	48	27	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	6	3	18	48	27	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	6	3	28	48	27	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	6	3	38	48	27	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	6	3	48	48	27	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	6	3	58	48	27	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	6	4	8	48	26	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	6	4	18	48	27	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	6	4	28	48	27	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	6	4	38	48	27	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	6	4	48	48	28	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	6	4	58	48	27	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	6	5	8	48	28	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	6	5	18	48	27	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	6	5	28	48	27	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	6	5	38	48	27	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	6	5	48	48	27	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	6	5	58	48	27	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	6	6	8	48	27	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	6	6	18	48	27	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	6	6	28	48	28	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	6	6	38	48	27	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	6	6	48	48	27	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	6	6	58	48	27	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	6	7	8	48	27	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	6	7	18	48	27	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	6	7	28	48	27	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	6	7	38	48	27	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	6	7	48	48	27	0	0	0	0	0	0	0	61.02	0	0	12.2
2009	5	6	7	58	48	27	0	0	0	0	0	0	0	61.14	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	8	48	27	0	0	0	0	0	0	0	61.29	0	0	12.4
2009	5	6	8	18	48	27	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	6	8	28	48	27	0	0	0	0	0	0	0	61.61	0	0	12.4
2009	5	6	8	38	48	27	0	0	0	0	0	0	0	61.81	0	0	12.6
2009	5	6	8	48	48	26	0	0	0	0	0	0	0	61.99	0	0	12.6
2009	5	6	8	58	48	27	0	0	0	0	0	0	0	62.2	0	0	12.6
2009	5	6	9	8	48	27	0	0	0	0	0	0	0	62.4	0	0	12.6
2009	5	6	9	18	48	27	0	0	0	0	0	0	0	62.64	0	0	12.6
2009	5	6	9	28	48	27	0	0	0	0	0	0	0	62.85	0	0	12.6
2009	5	6	9	38	48	27	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	6	9	48	48	27	0	0	0	0	0	0	0	63.32	0	0	12.6
2009	5	6	9	58	48	27	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	6	10	8	48	27	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	6	10	18	48	27	0	0	0	0	0	0	0	64.06	0	0	12.6
2009	5	6	10	28	48	27	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	6	10	38	48	27	0	0	0	0	0	0	0	64.54	0	0	12.8
2009	5	6	10	48	48	27	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	6	10	58	48	27	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	6	11	8	48	27	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	6	11	18	48	27	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	6	11	28	48	27	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	6	11	38	48	27	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	6	11	48	48	26	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	6	11	58	48	27	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	6	12	8	48	26	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	6	12	18	48	26	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	6	12	28	48	27	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	6	12	38	48	27	0	0	0	0	0	0	0	67.41	0	0	13.2
2009	5	6	12	48	48	26	0	0	0	0	0	0	0	67.6	0	0	13.2
2009	5	6	12	58	48	26	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	6	13	8	48	26	0	0	0	0	0	0	0	67.95	0	0	13.2
2009	5	6	13	18	48	26	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	6	13	28	48	26	0	0	0	0	0	0	0	68.25	0	0	13.2
2009	5	6	13	38	48	26	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	6	13	48	48	26	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	6	13	58	48	26	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	6	14	8	48	26	0	0	0	0	0	0	0	68.72	0	0	13.2
2009	5	6	14	18	48	26	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	6	14	28	48	26	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	6	14	38	48	27	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	6	14	48	48	27	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	6	14	58	48	27	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	6	15	8	48	27	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	6	15	18	48	26	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	6	15	28	48	26	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	6	15	38	48	26	0	0	0	0	0	0	0	68.92	0	0	12.8
2009	5	6	15	48	48	26	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	6	15	58	48	26	0	0	0	0	0	0	0	68.85	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	8	48	26	0	0	0	0	0	0	0	68.81	0	0	12.6
2009	5	6	16	18	48	26	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	6	16	28	48	27	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	6	16	38	48	27	0	0	0	0	0	0	0	68.59	0	0	12.4
2009	5	6	16	48	48	25	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	6	16	58	48	27	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	6	17	8	48	26	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	6	17	18	48	27	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	6	17	28	48	27	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	6	17	38	48	26	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	6	17	48	48	26	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	6	17	58	48	26	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	6	18	8	48	27	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	6	18	18	48	26	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	6	18	28	48	26	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	6	18	38	48	27	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	6	18	48	48	27	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	6	18	58	48	26	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	6	19	8	48	26	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	6	19	18	48	27	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	6	19	28	48	27	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	6	19	38	48	27	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	6	19	48	48	27	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	6	19	58	48	26	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	6	20	8	48	27	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	6	20	18	48	26	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	6	20	28	48	27	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	6	20	38	48	26	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	6	20	48	48	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	6	20	58	48	26	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	6	21	8	48	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	6	21	18	48	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	6	21	28	48	26	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	6	21	38	48	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	6	21	48	48	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	6	21	58	48	27	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	6	22	8	48	26	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	6	22	18	48	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	6	22	28	48	27	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	6	22	38	48	27	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	6	22	48	48	27	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	6	22	58	48	27	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	6	23	8	48	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	6	23	18	48	27	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	6	23	28	48	26	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	6	23	38	48	27	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	6	23	48	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	6	23	58	48	27	0	0	0	0	0	0	0	63.25	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	8	48	27	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	7	0	18	48	27	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	7	0	28	48	28	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	7	0	38	48	27	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	7	0	48	48	27	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	7	0	58	48	26	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	7	1	8	48	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	7	1	18	48	27	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	7	1	28	48	27	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	7	1	38	48	27	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	7	1	48	48	27	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	7	1	58	48	27	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	7	2	8	48	27	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	7	2	18	48	27	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	7	2	28	48	26	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	7	2	38	48	26	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	7	2	48	48	27	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	7	2	58	48	27	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	7	3	8	48	27	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	7	3	18	48	27	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	7	3	28	48	27	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	7	3	38	48	27	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	7	3	48	48	27	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	7	3	58	48	27	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	7	4	8	48	26	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	7	4	18	48	27	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	7	4	28	48	27	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	7	4	38	48	28	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	7	4	48	48	27	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	7	4	58	48	28	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	7	5	8	48	27	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	7	5	18	48	27	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	7	5	28	48	27	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	7	5	38	48	27	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	7	5	48	48	27	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	7	5	58	48	27	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	7	6	8	48	27	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	7	6	18	48	28	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	7	6	28	48	26	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	7	6	38	48	27	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	7	6	48	48	28	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	7	6	58	48	26	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	7	7	8	48	27	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	7	7	18	48	27	0	0	0	0	0	0	0	61	0	0	12
2009	5	7	7	28	48	27	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	7	7	38	48	27	0	0	0	0	0	0	0	61.14	0	0	12.2
2009	5	7	7	48	48	27	0	0	0	0	0	0	0	61.23	0	0	12.2
2009	5	7	7	58	48	28	0	0	0	0	0	0	0	61.32	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	8	48	27	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	7	8	18	48	27	0	0	0	0	0	0	0	61.57	0	0	12.4
2009	5	7	8	28	48	27	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	7	8	38	48	27	0	0	0	0	0	0	0	61.9	0	0	12.6
2009	5	7	8	48	48	27	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	7	8	58	48	27	0	0	0	0	0	0	0	62.24	0	0	12.6
2009	5	7	9	8	48	27	0	0	0	0	0	0	0	62.44	0	0	12.6
2009	5	7	9	18	48	28	0	0	0	0	0	0	0	62.64	0	0	12.6
2009	5	7	9	28	48	26	0	0	0	0	0	0	0	62.83	0	0	12.6
2009	5	7	9	38	48	27	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	7	9	48	48	27	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	7	9	58	48	27	0	0	0	0	0	0	0	63.5	0	0	12.6
2009	5	7	10	8	48	27	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	7	10	18	48	27	0	0	0	0	0	0	0	63.95	0	0	12.6
2009	5	7	10	28	48	27	0	0	0	0	0	0	0	64.18	0	0	12.8
2009	5	7	10	38	48	27	0	0	0	0	0	0	0	64.44	0	0	12.8
2009	5	7	10	48	48	27	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	7	10	58	48	27	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	7	11	8	48	27	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	7	11	18	48	27	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	7	11	28	48	27	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	7	11	38	48	27	0	0	0	0	0	0	0	66.02	0	0	13
2009	5	7	11	48	48	27	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	7	11	58	48	27	0	0	0	0	0	0	0	66.58	0	0	13.2
2009	5	7	12	8	48	27	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	7	12	18	48	26	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	7	12	28	48	27	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	7	12	38	48	26	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	7	12	48	48	27	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	7	12	58	48	27	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	7	13	8	48	27	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	7	13	18	48	27	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	7	13	28	48	27	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	7	13	38	48	26	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	7	13	48	48	27	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	7	13	58	48	26	0	0	0	0	0	0	0	69.26	0	0	13.2
2009	5	7	14	8	48	27	0	0	0	0	0	0	0	69.4	0	0	13.2
2009	5	7	14	18	48	26	0	0	0	0	0	0	0	69.51	0	0	13.2
2009	5	7	14	28	48	26	0	0	0	0	0	0	0	69.64	0	0	13.2
2009	5	7	14	38	48	26	0	0	0	0	0	0	0	69.71	0	0	13.2
2009	5	7	14	48	48	26	0	0	0	0	0	0	0	69.8	0	0	13.2
2009	5	7	14	58	48	26	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	7	15	8	48	25	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	7	15	18	48	26	0	0	0	0	0	0	0	70.02	0	0	13
2009	5	7	15	28	48	27	0	0	0	0	0	0	0	70.05	0	0	13
2009	5	7	15	38	48	26	0	0	0	0	0	0	0	70.05	0	0	12.8
2009	5	7	15	48	48	26	0	0	0	0	0	0	0	70.07	0	0	12.8
2009	5	7	15	58	48	26	0	0	0	0	0	0	0	70.07	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	8	48	25	0	0	0	0	0	0	0	70.03	0	0	12.6
2009	5	7	16	18	48	26	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	7	16	28	48	26	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	7	16	38	48	26	0	0	0	0	0	0	0	69.93	0	0	12.4
2009	5	7	16	48	48	26	0	0	0	0	0	0	0	69.87	0	0	12.4
2009	5	7	16	58	48	26	0	0	0	0	0	0	0	69.8	0	0	12.4
2009	5	7	17	8	48	27	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	7	17	18	48	26	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	7	17	28	48	26	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	7	17	38	48	27	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	7	17	48	48	26	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	7	17	58	48	26	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	7	18	8	48	26	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	7	18	18	48	27	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	7	18	28	48	27	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	7	18	38	48	26	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	7	18	48	48	26	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	7	18	58	48	26	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	7	19	8	48	27	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	7	19	18	48	26	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	7	19	28	48	26	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	7	19	38	48	26	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	7	19	48	48	27	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	7	19	58	48	26	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	7	20	8	48	27	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	7	20	18	48	27	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	7	20	28	48	26	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	7	20	38	48	26	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	7	20	48	48	27	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	7	20	58	48	26	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	7	21	8	48	27	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	7	21	18	48	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	7	21	28	48	27	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	7	21	38	48	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	7	21	48	48	26	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	7	21	58	48	26	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	7	22	8	48	26	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	7	22	18	48	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	7	22	28	48	27	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	7	22	38	48	26	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	7	22	48	48	27	0	0	0	0	0	0	0	64	0	0	12
2009	5	7	22	58	48	27	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	7	23	8	48	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	7	23	18	48	27	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	7	23	28	48	27	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	7	23	38	48	26	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	7	23	48	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	7	23	58	48	26	0	0	0	0	0	0	0	63.25	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	8	48	27	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	8	0	18	48	26	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	8	0	28	48	27	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	8	0	38	48	27	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	8	0	48	48	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	8	0	58	48	27	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	8	1	8	48	27	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	8	1	18	48	27	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	8	1	28	48	27	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	8	1	38	48	26	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	8	1	48	48	27	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	8	1	58	48	27	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	8	2	8	48	27	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	8	2	18	48	27	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	8	2	28	48	27	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	8	2	38	48	27	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	8	2	48	48	27	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	8	2	58	48	27	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	8	3	8	48	26	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	8	3	18	48	27	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	8	3	28	48	27	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	8	3	38	48	27	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	8	3	48	48	27	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	8	3	58	48	27	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	8	4	8	48	26	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	8	4	18	48	27	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	8	4	28	48	27	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	8	4	38	48	27	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	8	4	48	48	28	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	8	4	58	48	27	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	8	5	8	48	26	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	8	5	18	48	27	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	8	5	28	48	28	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	8	5	38	48	26	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	8	5	48	48	27	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	8	5	58	48	27	0	0	0	0	0	0	0	60.03	0	0	11.8
2009	5	8	6	8	48	27	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	8	6	18	48	27	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	8	6	28	48	27	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	8	6	38	48	28	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	8	6	48	48	26	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	8	6	58	48	27	0	0	0	0	0	0	0	59.79	0	0	11.8
2009	5	8	7	8	48	27	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	8	7	18	48	28	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	8	7	28	48	27	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	8	7	38	48	28	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	8	7	48	48	28	0	0	0	0	0	0	0	60.17	0	0	12.2
2009	5	8	7	58	48	27	0	0	0	0	0	0	0	60.33	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	8	48	27	0	0	0	0	0	0	0	60.46	0	0	12.4
2009	5	8	8	18	48	28	0	0	0	0	0	0	0	60.62	0	0	12.4
2009	5	8	8	28	48	27	0	0	0	0	0	0	0	60.78	0	0	12.4
2009	5	8	8	38	48	27	0	0	0	0	0	0	0	60.94	0	0	12.4
2009	5	8	8	48	48	27	0	0	0	0	0	0	0	61.16	0	0	12.4
2009	5	8	8	58	48	27	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	8	9	8	48	27	0	0	0	0	0	0	0	61.57	0	0	12.6
2009	5	8	9	18	48	27	0	0	0	0	0	0	0	61.83	0	0	12.6
2009	5	8	9	28	48	27	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	8	9	38	48	27	0	0	0	0	0	0	0	62.33	0	0	12.6
2009	5	8	9	48	48	27	0	0	0	0	0	0	0	62.56	0	0	12.6
2009	5	8	9	58	48	28	0	0	0	0	0	0	0	62.82	0	0	12.6
2009	5	8	10	8	48	27	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	8	10	18	48	27	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	8	10	28	48	27	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	8	10	38	48	26	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	8	10	48	48	27	0	0	0	0	0	0	0	64.09	0	0	12.8
2009	5	8	10	58	48	27	0	0	0	0	0	0	0	64.36	0	0	12.8
2009	5	8	11	8	48	27	0	0	0	0	0	0	0	64.62	0	0	12.8
2009	5	8	11	18	48	26	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	8	11	28	48	27	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	8	11	38	48	26	0	0	0	0	0	0	0	65.43	0	0	13
2009	5	8	11	48	48	26	0	0	0	0	0	0	0	65.71	0	0	13
2009	5	8	11	58	48	26	0	0	0	0	0	0	0	66	0	0	13.2
2009	5	8	12	8	48	27	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	8	12	18	48	27	0	0	0	0	0	0	0	66.58	0	0	13.2
2009	5	8	12	28	48	27	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	8	12	38	48	26	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	8	12	48	48	26	0	0	0	0	0	0	0	67.35	0	0	13.2
2009	5	8	12	58	48	26	0	0	0	0	0	0	0	67.59	0	0	13.2
2009	5	8	13	8	48	26	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	8	13	18	48	27	0	0	0	0	0	0	0	68.02	0	0	13.2
2009	5	8	13	28	48	26	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	8	13	38	48	26	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	8	13	48	48	26	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	8	13	58	48	26	0	0	0	0	0	0	0	68.77	0	0	13.2
2009	5	8	14	8	48	26	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	8	14	18	48	26	0	0	0	0	0	0	0	69.03	0	0	13.2
2009	5	8	14	28	48	27	0	0	0	0	0	0	0	69.13	0	0	13.2
2009	5	8	14	38	48	26	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	8	14	48	48	26	0	0	0	0	0	0	0	69.28	0	0	13.2
2009	5	8	14	58	48	26	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	8	15	8	48	26	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	8	15	18	48	26	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	8	15	28	48	26	0	0	0	0	0	0	0	69.39	0	0	13
2009	5	8	15	38	48	26	0	0	0	0	0	0	0	69.37	0	0	12.8
2009	5	8	15	48	48	26	0	0	0	0	0	0	0	69.37	0	0	12.6
2009	5	8	15	58	48	26	0	0	0	0	0	0	0	69.33	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	8	48	27	0	0	0	0	0	0	0	69.28	0	0	12.6
2009	5	8	16	18	48	26	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	8	16	28	48	26	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	8	16	38	48	26	0	0	0	0	0	0	0	69.1	0	0	12.4
2009	5	8	16	48	48	26	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	8	16	58	48	27	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	8	17	8	48	27	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	8	17	18	48	26	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	8	17	28	48	25	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	8	17	38	48	26	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	8	17	48	48	27	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	8	17	58	48	26	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	8	18	8	48	27	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	8	18	18	48	26	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	8	18	28	48	26	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	8	18	38	48	27	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	8	18	48	48	27	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	8	18	58	48	26	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	8	19	8	48	27	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	8	19	18	48	27	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	8	19	28	48	26	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	8	19	38	48	27	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	8	19	48	48	27	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	8	19	58	48	27	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	8	20	8	48	26	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	8	20	18	48	27	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	8	20	28	48	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	8	20	38	48	27	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	8	20	48	48	26	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	8	20	58	48	26	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	8	21	8	48	26	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	8	21	18	48	26	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	8	21	28	48	27	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	8	21	38	48	26	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	8	21	48	48	26	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	8	21	58	48	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	8	22	8	48	26	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	8	22	18	48	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	8	22	28	48	27	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	8	22	38	48	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	8	22	48	48	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	8	22	58	48	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	8	23	8	48	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	8	23	18	48	26	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	8	23	28	48	27	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	8	23	38	48	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	8	23	48	48	27	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	8	23	58	48	26	0	0	0	0	0	0	0	63.7	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	8	48	26	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	9	0	18	48	27	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	9	0	28	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	9	0	38	48	27	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	9	0	48	48	28	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	9	0	58	48	27	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	9	1	8	48	27	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	9	1	18	48	27	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	9	1	28	48	28	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	9	1	38	48	27	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	9	1	48	48	27	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	9	1	58	48	27	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	9	2	8	48	27	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	9	2	18	48	27	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	9	2	28	48	28	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	9	2	38	48	28	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	9	2	48	48	26	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	9	2	58	48	27	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	9	3	8	48	27	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	9	3	18	48	27	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	9	3	28	48	27	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	9	3	38	48	27	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	9	3	48	48	26	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	9	3	58	48	27	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	9	4	8	48	27	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	9	4	18	48	27	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	9	4	28	48	28	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	9	4	38	48	27	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	9	4	48	48	27	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	9	4	58	48	27	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	9	5	8	48	28	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	9	5	18	48	27	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	9	5	28	48	27	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	9	5	38	48	27	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	9	5	48	48	26	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	9	5	58	48	27	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	9	6	8	48	27	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	9	6	18	48	27	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	9	6	28	48	27	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	9	6	38	48	27	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	9	6	48	48	26	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	9	6	58	48	26	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	9	7	8	48	27	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	9	7	18	48	28	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	9	7	28	48	27	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	9	7	38	48	27	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	9	7	48	48	27	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	9	7	58	48	27	0	0	0	0	0	0	0	61.92	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	8	48	27	0	0	0	0	0	0	0	62.06	0	0	12.4
2009	5	9	8	18	48	27	0	0	0	0	0	0	0	62.22	0	0	12.4
2009	5	9	8	28	48	27	0	0	0	0	0	0	0	62.38	0	0	12.4
2009	5	9	8	38	48	27	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	9	8	48	48	28	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	9	8	58	48	27	0	0	0	0	0	0	0	62.92	0	0	12.6
2009	5	9	9	8	48	27	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	9	9	18	48	27	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	9	9	28	48	27	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	9	38	48	27	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	9	9	48	48	27	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	9	9	58	48	27	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	9	10	8	48	27	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	9	10	18	48	27	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	9	10	28	48	28	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	9	10	38	48	26	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	9	10	48	48	27	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	9	10	58	48	26	0	0	0	0	0	0	0	65.84	0	0	12.8
2009	5	9	11	8	48	27	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	9	11	18	48	27	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	9	11	28	48	27	0	0	0	0	0	0	0	66.61	0	0	12.8
2009	5	9	11	38	48	27	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	9	11	48	48	27	0	0	0	0	0	0	0	67.1	0	0	13
2009	5	9	11	58	48	26	0	0	0	0	0	0	0	67.32	0	0	13.2
2009	5	9	12	8	48	27	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	9	12	18	48	26	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	9	12	28	48	26	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	9	12	38	48	27	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	9	12	48	48	27	0	0	0	0	0	0	0	68.29	0	0	13.2
2009	5	9	12	58	48	27	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	9	13	8	48	27	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	9	13	18	48	26	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	9	13	28	48	26	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	9	13	38	48	27	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	9	13	48	48	26	0	0	0	0	0	0	0	69.21	0	0	13.2
2009	5	9	13	58	48	26	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	9	14	8	48	26	0	0	0	0	0	0	0	69.46	0	0	13.2
2009	5	9	14	18	48	26	0	0	0	0	0	0	0	69.57	0	0	13.2
2009	5	9	14	28	48	26	0	0	0	0	0	0	0	69.67	0	0	13.2
2009	5	9	14	38	48	26	0	0	0	0	0	0	0	69.76	0	0	13.2
2009	5	9	14	48	48	26	0	0	0	0	0	0	0	69.84	0	0	13.2
2009	5	9	14	58	48	26	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	9	15	8	48	26	0	0	0	0	0	0	0	69.93	0	0	13.2
2009	5	9	15	18	48	27	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	9	15	28	48	26	0	0	0	0	0	0	0	69.96	0	0	13
2009	5	9	15	38	48	26	0	0	0	0	0	0	0	69.96	0	0	12.8
2009	5	9	15	48	48	25	0	0	0	0	0	0	0	69.93	0	0	12.6
2009	5	9	15	58	48	27	0	0	0	0	0	0	0	69.89	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	8	48	26	0	0	0	0	0	0	0	69.85	0	0	12.6
2009	5	9	16	18	48	27	0	0	0	0	0	0	0	69.82	0	0	12.4
2009	5	9	16	28	48	26	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	9	16	38	48	27	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	9	16	48	48	27	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	9	16	58	48	26	0	0	0	0	0	0	0	69.39	0	0	12.4
2009	5	9	17	8	48	26	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	9	17	18	48	26	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	9	17	28	48	26	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	9	17	38	48	26	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	9	17	48	48	26	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	9	17	58	48	27	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	9	18	8	48	27	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	9	18	18	48	26	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	9	18	28	48	26	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	9	18	38	48	26	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	9	18	48	48	26	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	9	18	58	48	26	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	9	19	8	48	26	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	9	19	18	48	26	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	9	19	28	48	26	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	9	19	38	48	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	9	19	48	48	26	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	9	19	58	48	27	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	9	20	8	48	27	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	9	20	18	48	27	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	9	20	28	48	27	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	9	20	38	48	27	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	9	20	48	48	27	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	9	20	58	48	27	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	9	21	8	48	27	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	9	21	18	48	26	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	9	21	28	48	27	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	9	21	38	48	26	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	9	21	48	48	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	9	21	58	48	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	9	22	8	48	27	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	9	22	18	48	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	9	22	28	48	26	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	9	22	38	48	27	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	9	22	48	48	27	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	9	22	58	48	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	9	23	8	48	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	9	23	18	48	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	9	23	28	48	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	9	23	38	48	27	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	9	23	48	48	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	9	23	58	48	27	0	0	0	0	0	0	0	64.33	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	8	48	28	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	10	0	18	48	26	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	10	0	28	48	27	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	10	0	38	48	27	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	10	0	48	48	27	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	10	0	58	48	27	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	10	1	8	48	27	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	10	1	18	48	26	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	10	1	28	48	26	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	10	1	38	48	27	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	10	1	48	48	26	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	10	1	58	48	26	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	10	2	8	48	27	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	10	2	18	48	27	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	10	2	28	48	27	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	10	2	38	48	26	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	10	2	48	48	27	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	10	2	58	48	27	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	10	3	8	48	27	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	10	3	18	48	27	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	10	3	28	48	27	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	10	3	38	48	27	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	10	3	48	48	27	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	10	3	58	48	27	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	10	4	8	48	27	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	10	4	18	48	27	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	10	4	28	48	27	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	10	4	38	48	27	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	10	4	48	48	27	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	10	4	58	48	27	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	10	5	8	48	26	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	10	5	18	48	27	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	10	5	28	48	28	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	10	5	38	48	27	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	10	5	48	48	27	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	10	5	58	48	27	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	10	6	8	48	28	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	10	6	18	48	27	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	10	6	28	48	27	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	10	6	38	48	28	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	10	6	48	48	28	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	10	6	58	48	27	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	10	7	8	48	27	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	10	7	18	48	27	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	10	7	28	48	27	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	10	7	38	48	27	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	10	7	48	48	27	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	10	7	58	48	27	0	0	0	0	0	0	0	60.73	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	8	48	27	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	10	8	18	48	28	0	0	0	0	0	0	0	60.94	0	0	12.4
2009	5	10	8	28	48	26	0	0	0	0	0	0	0	61.07	0	0	12.4
2009	5	10	8	38	48	27	0	0	0	0	0	0	0	61.23	0	0	12.4
2009	5	10	8	48	48	26	0	0	0	0	0	0	0	61.41	0	0	12.4
2009	5	10	8	58	48	27	0	0	0	0	0	0	0	61.61	0	0	12.6
2009	5	10	9	8	48	27	0	0	0	0	0	0	0	61.83	0	0	12.6
2009	5	10	9	18	48	27	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	10	9	28	48	26	0	0	0	0	0	0	0	62.29	0	0	12.6
2009	5	10	9	38	48	27	0	0	0	0	0	0	0	62.55	0	0	12.6
2009	5	10	9	48	48	28	0	0	0	0	0	0	0	62.8	0	0	12.6
2009	5	10	9	58	48	27	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	10	10	8	48	27	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	10	10	18	48	26	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	28	48	28	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	10	10	38	48	27	0	0	0	0	0	0	0	64.17	0	0	12.6
2009	5	10	10	48	48	27	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	10	10	58	48	27	0	0	0	0	0	0	0	64.76	0	0	12.8
2009	5	10	11	8	48	26	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	10	11	18	48	27	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	10	11	28	48	27	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	10	11	38	48	27	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	10	11	48	48	27	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	10	11	58	48	27	0	0	0	0	0	0	0	66.56	0	0	13.2
2009	5	10	12	8	48	27	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	10	12	18	48	26	0	0	0	0	0	0	0	67.15	0	0	13.2
2009	5	10	12	28	48	25	0	0	0	0	0	0	0	67.44	0	0	13.2
2009	5	10	12	38	48	27	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	10	12	48	48	27	0	0	0	0	0	0	0	67.96	0	0	13.2
2009	5	10	12	58	48	26	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	10	13	8	48	27	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	10	13	18	48	26	0	0	0	0	0	0	0	68.68	0	0	13.2
2009	5	10	13	28	48	26	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	10	13	38	48	27	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	10	13	48	48	26	0	0	0	0	0	0	0	69.26	0	0	13.2
2009	5	10	13	58	48	26	0	0	0	0	0	0	0	69.4	0	0	13.2
2009	5	10	14	8	48	26	0	0	0	0	0	0	0	69.55	0	0	13.2
2009	5	10	14	18	48	26	0	0	0	0	0	0	0	69.67	0	0	13.2
2009	5	10	14	28	48	26	0	0	0	0	0	0	0	69.8	0	0	13.2
2009	5	10	14	38	48	26	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	10	14	48	48	26	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	10	14	58	48	26	0	0	0	0	0	0	0	70.02	0	0	13.2
2009	5	10	15	8	48	26	0	0	0	0	0	0	0	70.09	0	0	13.2
2009	5	10	15	18	48	26	0	0	0	0	0	0	0	70.12	0	0	13.2
2009	5	10	15	28	48	26	0	0	0	0	0	0	0	70.14	0	0	13
2009	5	10	15	38	48	26	0	0	0	0	0	0	0	70.16	0	0	12.8
2009	5	10	15	48	48	26	0	0	0	0	0	0	0	70.18	0	0	12.6
2009	5	10	15	58	48	26	0	0	0	0	0	0	0	70.16	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	8	48	26	0	0	0	0	0	0	0	70.14	0	0	12.6
2009	5	10	16	18	48	27	0	0	0	0	0	0	0	70.11	0	0	12.4
2009	5	10	16	28	48	26	0	0	0	0	0	0	0	70.07	0	0	12.4
2009	5	10	16	38	48	26	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	10	16	48	48	26	0	0	0	0	0	0	0	69.96	0	0	12.4
2009	5	10	16	58	48	26	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	10	17	8	48	27	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	10	17	18	48	26	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	10	17	28	48	26	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	10	17	38	48	26	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	10	17	48	48	26	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	10	17	58	48	26	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	10	18	8	48	27	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	10	18	18	48	26	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	10	18	28	48	26	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	10	18	38	48	27	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	10	18	48	48	27	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	10	18	58	48	26	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	10	19	8	48	27	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	10	19	18	48	26	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	10	19	28	48	26	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	10	19	38	48	27	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	10	19	48	48	26	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	10	19	58	48	27	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	10	20	8	48	27	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	10	20	18	48	27	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	10	20	28	48	26	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	10	20	38	48	27	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	10	20	48	48	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	10	20	58	48	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	10	21	8	48	26	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	10	21	18	48	26	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	10	21	28	48	27	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	10	21	38	48	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	10	21	48	48	26	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	10	21	58	48	26	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	10	22	8	48	27	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	10	22	18	48	26	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	10	22	28	48	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	10	22	38	48	27	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	10	22	48	48	26	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	10	22	58	48	27	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	10	23	8	48	26	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	10	23	18	48	26	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	10	23	28	48	26	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	10	23	38	48	27	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	10	23	48	48	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	10	23	58	48	27	0	0	0	0	0	0	0	65.32	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	8	48	26	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	11	0	18	48	27	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	11	0	28	48	27	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	11	0	38	48	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	11	0	48	48	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	11	0	58	48	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	11	1	8	48	26	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	11	1	18	48	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	11	1	28	48	26	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	11	1	38	48	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	11	1	48	48	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	11	1	58	48	27	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	11	2	8	48	26	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	11	2	18	48	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	11	2	28	48	27	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	11	2	38	48	26	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	11	2	48	48	27	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	11	2	58	48	27	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	11	3	8	48	27	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	11	3	18	48	27	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	11	3	28	48	27	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	11	3	38	48	27	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	11	3	48	48	26	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	11	3	58	48	27	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	11	4	8	48	27	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	11	4	18	48	27	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	11	4	28	48	27	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	11	4	38	48	27	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	11	4	48	48	27	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	11	4	58	48	27	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	11	5	8	48	27	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	11	5	18	48	27	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	11	5	28	48	26	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	11	5	38	48	27	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	11	5	48	48	27	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	11	5	58	48	26	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	11	6	8	48	28	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	11	6	18	48	27	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	11	6	28	48	26	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	11	6	38	48	27	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	11	6	48	48	27	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	11	6	58	48	27	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	11	7	8	48	28	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	11	7	18	48	27	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	11	7	28	48	27	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	11	7	38	48	27	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	11	7	48	48	27	0	0	0	0	0	0	0	63.12	0	0	12.2
2009	5	11	7	58	48	27	0	0	0	0	0	0	0	63.21	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	8	48	27	0	0	0	0	0	0	0	63.32	0	0	12.4
2009	5	11	8	18	48	28	0	0	0	0	0	0	0	63.41	0	0	12.4
2009	5	11	8	28	48	27	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	11	8	38	48	26	0	0	0	0	0	0	0	63.68	0	0	12.6
2009	5	11	8	48	48	27	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	11	8	58	48	27	0	0	0	0	0	0	0	63.99	0	0	12.6
2009	5	11	9	8	48	26	0	0	0	0	0	0	0	64.17	0	0	12.6
2009	5	11	9	18	48	27	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	11	9	28	48	27	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	11	9	38	48	27	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	11	9	48	48	26	0	0	0	0	0	0	0	65.01	0	0	12.6
2009	5	11	9	58	48	27	0	0	0	0	0	0	0	65.23	0	0	12.6
2009	5	11	10	8	48	27	0	0	0	0	0	0	0	65.48	0	0	12.6
2009	5	11	10	18	48	27	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	11	10	28	48	28	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	11	10	38	48	26	0	0	0	0	0	0	0	66.29	0	0	12.8
2009	5	11	10	48	48	27	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	11	10	58	48	27	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	11	11	8	48	27	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	11	11	18	48	26	0	0	0	0	0	0	0	67.42	0	0	12.8
2009	5	11	11	28	48	26	0	0	0	0	0	0	0	67.71	0	0	12.8
2009	5	11	11	38	48	27	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	11	11	48	48	26	0	0	0	0	0	0	0	68.29	0	0	13
2009	5	11	11	58	48	27	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	11	12	8	48	27	0	0	0	0	0	0	0	68.81	0	0	13.2
2009	5	11	12	18	48	26	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	11	12	28	48	26	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	11	12	38	48	26	0	0	0	0	0	0	0	69.57	0	0	13.2
2009	5	11	12	48	48	26	0	0	0	0	0	0	0	69.82	0	0	13.2
2009	5	11	12	58	48	26	0	0	0	0	0	0	0	70.05	0	0	13.2
2009	5	11	13	8	48	26	0	0	0	0	0	0	0	70.27	0	0	13.2
2009	5	11	13	18	48	26	0	0	0	0	0	0	0	70.47	0	0	13.2
2009	5	11	13	28	48	27	0	0	0	0	0	0	0	70.66	0	0	13.2
2009	5	11	13	38	48	26	0	0	0	0	0	0	0	70.84	0	0	13.2
2009	5	11	13	48	48	26	0	0	0	0	0	0	0	71.01	0	0	13.2
2009	5	11	13	58	48	26	0	0	0	0	0	0	0	71.17	0	0	13.2
2009	5	11	14	8	48	26	0	0	0	0	0	0	0	71.31	0	0	13.2
2009	5	11	14	18	48	26	0	0	0	0	0	0	0	71.44	0	0	13.2
2009	5	11	14	28	48	26	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	11	14	38	48	26	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	11	14	48	48	26	0	0	0	0	0	0	0	71.65	0	0	13.2
2009	5	11	14	58	48	26	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	11	15	8	48	26	0	0	0	0	0	0	0	71.69	0	0	13.2
2009	5	11	15	18	48	26	0	0	0	0	0	0	0	71.71	0	0	13.2
2009	5	11	15	28	48	26	0	0	0	0	0	0	0	71.69	0	0	13
2009	5	11	15	38	48	26	0	0	0	0	0	0	0	71.69	0	0	12.8
2009	5	11	15	48	48	26	0	0	0	0	0	0	0	71.65	0	0	12.6
2009	5	11	15	58	48	25	0	0	0	0	0	0	0	71.62	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	8	48	26	0	0	0	0	0	0	0	71.56	0	0	12.6
2009	5	11	16	18	48	26	0	0	0	0	0	0	0	71.51	0	0	12.4
2009	5	11	16	28	48	26	0	0	0	0	0	0	0	71.42	0	0	12.4
2009	5	11	16	38	48	26	0	0	0	0	0	0	0	71.33	0	0	12.4
2009	5	11	16	48	48	26	0	0	0	0	0	0	0	71.22	0	0	12.4
2009	5	11	16	58	48	26	0	0	0	0	0	0	0	71.1	0	0	12.4
2009	5	11	17	8	48	27	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	11	17	18	48	26	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	11	17	28	48	27	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	11	17	38	48	26	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	11	17	48	48	26	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	11	17	58	48	26	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	11	18	8	48	26	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	11	18	18	48	26	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	11	18	28	48	26	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	11	18	38	48	26	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	11	18	48	48	26	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	11	18	58	48	26	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	11	19	8	48	27	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	11	19	18	48	26	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	11	19	28	48	26	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	11	19	38	48	27	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	11	19	48	48	26	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	11	19	58	48	26	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	11	20	8	48	26	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	11	20	18	48	25	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	11	20	28	48	26	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	11	20	38	48	26	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	11	20	48	48	27	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	11	20	58	48	26	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	11	21	8	48	26	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	11	21	18	48	26	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	11	21	28	48	26	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	11	21	38	48	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	11	21	48	48	26	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	11	21	58	48	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	11	22	8	48	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	11	22	18	48	27	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	11	22	28	48	26	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	11	22	38	48	27	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	11	22	48	48	27	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	11	22	58	48	26	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	11	23	8	48	27	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	11	23	18	48	26	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	11	23	28	48	27	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	11	23	38	48	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	11	23	48	48	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	11	23	58	48	27	0	0	0	0	0	0	0	65.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	8	48	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	12	0	18	48	28	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	12	0	28	48	26	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	12	0	38	48	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	0	48	48	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	12	0	58	48	28	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	12	1	8	48	26	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	12	1	18	48	27	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	12	1	28	48	26	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	12	1	38	48	27	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	12	1	48	48	27	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	12	1	58	48	27	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	12	2	8	48	27	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	12	2	18	48	28	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	12	2	28	48	27	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	12	2	38	48	26	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	12	2	48	48	27	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	12	2	58	48	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	12	3	8	48	26	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	12	3	18	48	27	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	12	3	28	48	27	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	12	3	38	48	28	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	12	3	48	48	27	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	12	3	58	48	27	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	12	4	8	48	27	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	12	4	18	48	27	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	12	4	28	48	27	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	12	4	38	48	27	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	12	4	48	48	27	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	12	4	58	48	27	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	12	5	8	48	26	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	12	5	18	48	27	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	12	5	28	48	27	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	12	5	38	48	27	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	12	5	48	48	27	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	12	5	58	48	27	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	12	6	8	48	27	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	12	6	18	48	27	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	12	6	28	48	27	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	12	6	38	48	26	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	12	6	48	48	27	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	12	6	58	48	27	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	12	7	8	48	27	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	12	7	18	48	26	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	12	7	28	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	12	7	38	48	27	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	12	7	48	48	27	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	12	7	58	48	27	0	0	0	0	0	0	0	63.57	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	8	48	27	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	12	8	18	48	27	0	0	0	0	0	0	0	63.79	0	0	12.4
2009	5	12	8	28	48	27	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	12	8	38	48	27	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	12	8	48	48	27	0	0	0	0	0	0	0	64.22	0	0	12.6
2009	5	12	8	58	48	27	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	12	9	8	48	26	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	12	9	18	48	27	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	12	9	28	48	27	0	0	0	0	0	0	0	64.99	0	0	12.6
2009	5	12	9	38	48	27	0	0	0	0	0	0	0	65.19	0	0	12.6
2009	5	12	9	48	48	26	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	12	9	58	48	27	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	12	10	8	48	26	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	12	10	18	48	26	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	12	10	28	48	27	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	12	10	38	48	27	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	12	10	48	48	26	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	12	10	58	48	26	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	12	11	8	48	27	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	12	11	18	48	26	0	0	0	0	0	0	0	67.73	0	0	12.8
2009	5	12	11	28	48	27	0	0	0	0	0	0	0	68	0	0	12.8
2009	5	12	11	38	48	26	0	0	0	0	0	0	0	68.31	0	0	13
2009	5	12	11	48	48	27	0	0	0	0	0	0	0	68.58	0	0	13
2009	5	12	11	58	48	26	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	12	12	8	48	26	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	12	12	18	48	27	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	12	12	28	48	26	0	0	0	0	0	0	0	69.66	0	0	13.2
2009	5	12	12	38	48	26	0	0	0	0	0	0	0	69.93	0	0	13.2
2009	5	12	12	48	48	26	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	12	12	58	48	26	0	0	0	0	0	0	0	70.43	0	0	13.2
2009	5	12	13	8	48	27	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	12	13	18	48	26	0	0	0	0	0	0	0	70.84	0	0	13.2
2009	5	12	13	28	48	26	0	0	0	0	0	0	0	71.01	0	0	13.2
2009	5	12	13	38	48	26	0	0	0	0	0	0	0	71.13	0	0	13.2
2009	5	12	13	48	48	27	0	0	0	0	0	0	0	71.26	0	0	13.2
2009	5	12	13	58	48	26	0	0	0	0	0	0	0	71.4	0	0	13.2
2009	5	12	14	8	48	26	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	12	14	18	48	26	0	0	0	0	0	0	0	71.62	0	0	13.2
2009	5	12	14	28	48	26	0	0	0	0	0	0	0	71.71	0	0	13.2
2009	5	12	14	38	48	26	0	0	0	0	0	0	0	71.8	0	0	13.2
2009	5	12	14	48	48	26	0	0	0	0	0	0	0	71.83	0	0	13.2
2009	5	12	14	58	48	26	0	0	0	0	0	0	0	71.87	0	0	13.2
2009	5	12	15	8	48	25	0	0	0	0	0	0	0	71.89	0	0	13.2
2009	5	12	15	18	48	26	0	0	0	0	0	0	0	71.91	0	0	13.2
2009	5	12	15	28	48	26	0	0	0	0	0	0	0	71.94	0	0	13
2009	5	12	15	38	48	26	0	0	0	0	0	0	0	71.91	0	0	12.6
2009	5	12	15	48	48	26	0	0	0	0	0	0	0	71.92	0	0	12.8
2009	5	12	15	58	48	26	0	0	0	0	0	0	0	71.92	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	8	48	27	0	0	0	0	0	0	0	71.89	0	0	12.6
2009	5	12	16	18	48	26	0	0	0	0	0	0	0	71.83	0	0	12.4
2009	5	12	16	28	48	26	0	0	0	0	0	0	0	71.78	0	0	12.4
2009	5	12	16	38	48	26	0	0	0	0	0	0	0	71.69	0	0	12.4
2009	5	12	16	48	48	26	0	0	0	0	0	0	0	71.62	0	0	12.4
2009	5	12	16	58	48	26	0	0	0	0	0	0	0	71.51	0	0	12.4
2009	5	12	17	8	48	26	0	0	0	0	0	0	0	71.38	0	0	12.4
2009	5	12	17	18	48	26	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	12	17	28	48	25	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	12	17	38	48	26	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	12	17	48	48	26	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	12	17	58	48	26	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	12	18	8	48	26	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	12	18	18	48	27	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	12	18	28	48	26	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	12	18	38	48	26	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	12	18	48	48	26	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	12	18	58	48	26	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	12	19	8	48	26	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	12	19	18	48	26	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	12	19	28	48	26	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	12	19	38	48	26	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	12	19	48	48	26	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	12	19	58	48	25	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	12	20	8	48	26	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	12	20	18	48	27	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	12	20	28	48	26	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	12	20	38	48	26	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	12	20	48	48	26	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	12	20	58	48	26	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	12	21	8	48	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	12	21	18	48	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	12	21	28	48	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	12	21	38	48	26	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	12	21	48	48	26	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	12	21	58	48	27	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	12	22	8	48	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	12	22	18	48	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	12	22	28	48	27	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	12	22	38	48	26	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	12	22	48	48	26	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	12	22	58	48	27	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	12	23	8	48	27	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	12	23	18	48	26	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	12	23	28	48	26	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	12	23	38	48	26	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	12	23	48	48	26	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	12	23	58	48	27	0	0	0	0	0	0	0	65.52	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	8	48	27	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	13	0	18	48	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	13	0	28	48	27	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	13	0	38	48	26	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	13	0	48	48	26	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	13	0	58	48	27	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	13	1	8	48	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	13	1	18	48	26	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	13	1	28	48	26	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	13	1	38	48	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	1	48	48	26	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	13	1	58	48	26	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	13	2	8	48	27	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	13	2	18	48	27	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	13	2	28	48	27	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	13	2	38	48	27	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	13	2	48	48	27	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	13	2	58	48	27	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	13	3	8	48	27	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	13	3	18	48	26	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	13	3	28	48	27	0	0	0	0	0	0	0	63	0	0	12
2009	5	13	3	38	48	26	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	13	3	48	48	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	13	3	58	48	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	13	4	8	48	28	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	13	4	18	48	27	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	13	4	28	48	27	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	13	4	38	48	27	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	13	4	48	48	28	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	13	4	58	48	27	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	13	5	8	48	27	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	13	5	18	48	27	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	13	5	28	48	27	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	13	5	38	48	26	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	13	5	48	48	27	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	13	5	58	48	27	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	13	6	8	48	27	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	13	6	18	48	27	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	13	6	28	48	26	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	13	6	38	48	27	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	13	6	48	48	27	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	13	6	58	48	27	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	13	7	8	48	27	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	13	7	18	48	27	0	0	0	0	0	0	0	61	0	0	12
2009	5	13	7	28	48	28	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	13	7	38	48	27	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	13	7	48	48	27	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	13	7	58	48	27	0	0	0	0	0	0	0	61.12	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	8	48	27	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	13	8	18	48	27	0	0	0	0	0	0	0	61.3	0	0	12.4
2009	5	13	8	28	48	27	0	0	0	0	0	0	0	61.43	0	0	12.4
2009	5	13	8	38	48	27	0	0	0	0	0	0	0	61.59	0	0	12.4
2009	5	13	8	48	48	27	0	0	0	0	0	0	0	61.75	0	0	12.4
2009	5	13	8	58	48	27	0	0	0	0	0	0	0	61.93	0	0	12.6
2009	5	13	9	8	48	27	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	13	9	18	48	27	0	0	0	0	0	0	0	62.35	0	0	12.6
2009	5	13	9	28	48	28	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	13	9	38	48	28	0	0	0	0	0	0	0	62.83	0	0	12.6
2009	5	13	9	48	48	27	0	0	0	0	0	0	0	63.07	0	0	12.6
2009	5	13	9	58	48	26	0	0	0	0	0	0	0	63.32	0	0	12.6
2009	5	13	10	8	48	27	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	13	10	18	48	27	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	13	10	28	48	27	0	0	0	0	0	0	0	64.15	0	0	12.6
2009	5	13	10	38	48	26	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	13	10	48	48	26	0	0	0	0	0	0	0	64.76	0	0	12.8
2009	5	13	10	58	48	27	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	13	11	8	48	27	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	13	11	18	48	27	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	13	11	28	48	27	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	13	11	38	48	27	0	0	0	0	0	0	0	66.24	0	0	12.8
2009	5	13	11	48	48	27	0	0	0	0	0	0	0	66.54	0	0	12.8
2009	5	13	11	58	48	26	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	13	12	8	48	27	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	13	12	18	48	26	0	0	0	0	0	0	0	67.33	0	0	13.2
2009	5	13	12	28	48	27	0	0	0	0	0	0	0	67.6	0	0	13.2
2009	5	13	12	38	48	26	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	13	12	48	48	27	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	13	12	58	48	26	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	13	13	8	48	25	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	13	13	18	48	27	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	13	13	28	48	26	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	13	13	38	48	26	0	0	0	0	0	0	0	68.94	0	0	12.6
2009	5	13	13	48	48	27	0	0	0	0	0	0	0	68.97	0	0	12.8
2009	5	13	13	58	48	26	0	0	0	0	0	0	0	68.94	0	0	12.8
2009	5	13	14	8	48	27	0	0	0	0	0	0	0	68.9	0	0	13
2009	5	13	14	18	48	27	0	0	0	0	0	0	0	68.9	0	0	13
2009	5	13	14	28	48	26	0	0	0	0	0	0	0	68.88	0	0	13
2009	5	13	14	38	48	26	0	0	0	0	0	0	0	68.79	0	0	12.8
2009	5	13	14	48	48	26	0	0	0	0	0	0	0	68.76	0	0	13
2009	5	13	14	58	48	26	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	13	15	8	48	27	0	0	0	0	0	0	0	68.76	0	0	13.4
2009	5	13	15	18	48	26	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	13	15	28	48	26	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	13	15	38	48	26	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	13	15	48	48	26	0	0	0	0	0	0	0	69.04	0	0	13
2009	5	13	15	58	48	26	0	0	0	0	0	0	0	69.1	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	8	48	26	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	13	16	18	48	26	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	13	16	28	48	27	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	13	16	38	48	26	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	13	16	48	48	26	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	13	16	58	48	26	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	13	17	8	48	27	0	0	0	0	0	0	0	68.7	0	0	12.4
2009	5	13	17	18	48	26	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	13	17	28	48	27	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	13	17	38	48	26	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	13	17	48	48	26	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	13	17	58	48	26	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	13	18	8	48	26	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	13	18	18	48	27	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	13	18	28	48	27	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	13	18	38	48	26	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	13	18	48	48	27	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	13	18	58	48	26	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	13	19	8	48	26	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	13	19	18	48	26	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	13	19	28	48	27	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	13	19	38	48	27	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	13	19	48	48	27	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	13	19	58	48	27	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	13	20	8	48	26	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	13	20	18	48	26	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	13	20	28	48	26	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	13	20	38	48	27	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	13	20	48	48	27	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	13	20	58	48	27	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	13	21	8	48	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	13	21	18	48	26	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	13	21	28	48	27	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	13	21	38	48	26	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	13	21	48	48	26	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	13	21	58	48	26	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	13	22	8	48	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	13	22	18	48	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	13	22	28	48	27	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	13	22	38	48	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	13	22	48	48	27	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	13	22	58	48	27	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	13	23	8	48	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	13	23	18	48	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	13	23	28	48	27	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	13	23	38	48	27	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	13	23	48	48	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	13	23	58	48	26	0	0	0	0	0	0	0	63.88	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	8	48	26	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	14	0	18	48	27	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	14	0	28	48	27	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	14	0	38	48	26	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	14	0	48	48	26	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	14	0	58	48	27	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	14	1	8	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	14	1	18	48	27	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	14	1	28	48	26	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	14	1	38	48	28	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	14	1	48	48	27	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	14	1	58	48	27	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	14	2	8	48	27	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	14	2	18	48	27	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	14	2	28	48	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	14	2	38	48	27	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	14	2	48	48	27	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	14	2	58	48	27	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	14	3	8	48	27	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	14	3	18	48	26	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	14	3	28	48	27	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	14	3	38	48	27	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	14	3	48	48	27	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	14	3	58	48	27	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	14	4	8	48	27	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	14	4	18	48	27	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	14	4	28	48	27	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	14	4	38	48	27	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	14	4	48	48	27	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	14	4	58	48	27	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	14	5	8	48	27	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	14	5	18	48	27	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	14	5	28	48	28	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	14	5	38	48	27	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	14	5	48	48	27	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	14	5	58	48	27	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	14	6	8	48	27	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	14	6	18	48	27	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	14	6	28	48	27	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	14	6	38	48	27	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	14	6	48	48	27	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	14	6	58	48	28	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	14	7	8	48	27	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	14	7	18	48	27	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	14	7	28	48	27	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	14	7	38	48	27	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	14	7	48	48	27	0	0	0	0	0	0	0	61.36	0	0	12.2
2009	5	14	7	58	48	27	0	0	0	0	0	0	0	61.43	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	8	48	27	0	0	0	0	0	0	0	61.54	0	0	12.4
2009	5	14	8	18	48	27	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	14	8	28	48	27	0	0	0	0	0	0	0	61.83	0	0	12.4
2009	5	14	8	38	48	27	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	14	8	48	48	27	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	14	8	58	48	26	0	0	0	0	0	0	0	62.37	0	0	12.6
2009	5	14	9	8	48	27	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	14	9	18	48	27	0	0	0	0	0	0	0	62.8	0	0	12.6
2009	5	14	9	28	48	27	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	14	9	38	48	26	0	0	0	0	0	0	0	63.3	0	0	12.6
2009	5	14	9	48	48	27	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	14	9	58	48	27	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	14	10	8	48	27	0	0	0	0	0	0	0	64.11	0	0	12.6
2009	5	14	10	18	48	27	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	14	10	28	48	26	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	14	10	38	48	27	0	0	0	0	0	0	0	64.98	0	0	12.8
2009	5	14	10	48	48	27	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	14	10	58	48	27	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	14	11	8	48	26	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	14	11	18	48	27	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	14	11	28	48	27	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	14	11	38	48	26	0	0	0	0	0	0	0	66.65	0	0	13
2009	5	14	11	48	48	26	0	0	0	0	0	0	0	66.92	0	0	13
2009	5	14	11	58	48	26	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	14	12	8	48	26	0	0	0	0	0	0	0	67.46	0	0	13.2
2009	5	14	12	18	48	26	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	14	12	28	48	26	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	14	12	38	48	26	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	14	12	48	48	26	0	0	0	0	0	0	0	68.43	0	0	13.2
2009	5	14	12	58	48	26	0	0	0	0	0	0	0	68.65	0	0	13.2
2009	5	14	13	8	48	26	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	14	13	18	48	26	0	0	0	0	0	0	0	69.04	0	0	13.2
2009	5	14	13	28	48	27	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	14	13	38	48	26	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	14	13	48	48	26	0	0	0	0	0	0	0	69.53	0	0	13.2
2009	5	14	13	58	48	26	0	0	0	0	0	0	0	69.66	0	0	13.2
2009	5	14	14	8	48	27	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	14	14	18	48	27	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	14	14	28	48	26	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	14	14	38	48	26	0	0	0	0	0	0	0	70.09	0	0	13.2
2009	5	14	14	48	48	26	0	0	0	0	0	0	0	70.16	0	0	13.2
2009	5	14	14	58	48	26	0	0	0	0	0	0	0	70.21	0	0	13.2
2009	5	14	15	8	48	26	0	0	0	0	0	0	0	70.25	0	0	13.2
2009	5	14	15	18	48	26	0	0	0	0	0	0	0	70.27	0	0	13.2
2009	5	14	15	28	48	26	0	0	0	0	0	0	0	70.29	0	0	13
2009	5	14	15	38	48	26	0	0	0	0	0	0	0	70.29	0	0	12.8
2009	5	14	15	48	48	26	0	0	0	0	0	0	0	70.29	0	0	12.8
2009	5	14	15	58	48	26	0	0	0	0	0	0	0	70.25	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	8	48	26	0	0	0	0	0	0	0	70.21	0	0	12.6
2009	5	14	16	18	48	26	0	0	0	0	0	0	0	70.18	0	0	12.4
2009	5	14	16	28	48	26	0	0	0	0	0	0	0	70.09	0	0	12.4
2009	5	14	16	38	48	26	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	14	16	48	48	26	0	0	0	0	0	0	0	69.94	0	0	12.4
2009	5	14	16	58	48	26	0	0	0	0	0	0	0	69.84	0	0	12.4
2009	5	14	17	8	48	26	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	14	17	18	48	26	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	14	17	28	48	26	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	14	17	38	48	26	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	14	17	48	48	26	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	14	17	58	48	26	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	14	18	8	48	26	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	14	18	18	48	26	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	14	18	28	48	27	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	14	18	38	48	27	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	14	18	48	48	27	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	14	18	58	48	26	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	14	19	8	48	26	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	14	19	18	48	26	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	14	19	28	48	26	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	14	19	38	48	26	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	14	19	48	48	27	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	14	19	58	48	26	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	14	20	8	48	27	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	14	20	18	48	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	14	20	28	48	27	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	14	20	38	48	27	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	14	20	48	48	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	14	20	58	48	26	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	14	21	8	48	26	0	0	0	0	0	0	0	66	0	0	12
2009	5	14	21	18	48	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	14	21	28	48	26	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	14	21	38	48	26	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	14	21	48	48	26	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	14	21	58	48	26	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	14	22	8	48	26	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	14	22	18	48	26	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	14	22	28	48	26	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	14	22	38	48	27	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	14	22	48	48	27	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	14	22	58	48	27	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	14	23	8	48	27	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	14	23	18	48	27	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	14	23	28	48	27	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	14	23	38	48	27	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	14	23	48	48	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	14	23	58	48	27	0	0	0	0	0	0	0	64.99	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	8	48	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	15	0	18	48	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	15	0	28	48	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	15	0	38	48	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	15	0	48	48	27	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	15	0	58	48	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	15	1	8	48	27	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	15	1	18	48	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	15	1	28	48	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	15	1	38	48	26	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	15	1	48	48	27	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	15	1	58	48	26	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	15	2	8	48	26	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	15	2	18	48	26	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	15	2	28	48	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	15	2	38	48	26	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	15	2	48	48	27	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	15	2	58	48	27	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	15	3	8	48	27	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	15	3	18	48	26	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	15	3	28	48	27	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	15	3	38	48	26	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	15	3	48	48	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	15	3	58	48	27	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	15	4	8	48	27	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	15	4	18	48	26	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	15	4	28	48	27	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	15	4	38	48	27	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	15	4	48	48	27	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	15	4	58	48	27	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	15	5	8	48	27	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	15	5	18	48	27	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	15	5	28	48	26	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	15	5	38	48	27	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	15	5	48	48	27	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	15	5	58	48	27	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	15	6	8	48	27	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	15	6	18	48	26	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	15	6	28	48	26	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	15	6	38	48	27	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	15	6	48	48	27	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	15	6	58	48	27	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	15	7	8	48	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	15	7	18	48	26	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	15	7	28	48	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	15	7	38	48	27	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	15	7	48	48	27	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	15	7	58	48	26	0	0	0	0	0	0	0	63.03	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	8	48	28	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	15	8	18	48	27	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	15	8	28	48	27	0	0	0	0	0	0	0	63.39	0	0	12.4
2009	5	15	8	38	48	26	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	15	8	48	48	27	0	0	0	0	0	0	0	63.7	0	0	12.4
2009	5	15	8	58	48	27	0	0	0	0	0	0	0	63.88	0	0	12.6
2009	5	15	9	8	48	27	0	0	0	0	0	0	0	64.06	0	0	12.6
2009	5	15	9	18	48	27	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	9	28	48	27	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	15	9	38	48	27	0	0	0	0	0	0	0	64.71	0	0	12.6
2009	5	15	9	48	48	27	0	0	0	0	0	0	0	64.94	0	0	12.6
2009	5	15	9	58	48	26	0	0	0	0	0	0	0	65.17	0	0	12.6
2009	5	15	10	8	48	27	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	15	10	18	48	26	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	15	10	28	48	27	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	15	10	38	48	27	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	15	10	48	48	27	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	15	10	58	48	26	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	15	11	8	48	27	0	0	0	0	0	0	0	66.94	0	0	12.8
2009	5	15	11	18	48	27	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	15	11	28	48	27	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	15	11	38	48	26	0	0	0	0	0	0	0	67.71	0	0	12.8
2009	5	15	11	48	48	26	0	0	0	0	0	0	0	67.98	0	0	12.8
2009	5	15	11	58	48	26	0	0	0	0	0	0	0	68.25	0	0	13
2009	5	15	12	8	48	26	0	0	0	0	0	0	0	68.5	0	0	13
2009	5	15	12	18	48	27	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	15	12	28	48	26	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	15	12	38	48	26	0	0	0	0	0	0	0	69.19	0	0	13.2
2009	5	15	12	48	48	26	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	15	12	58	48	27	0	0	0	0	0	0	0	69.64	0	0	13.2
2009	5	15	13	8	48	26	0	0	0	0	0	0	0	69.84	0	0	13.2
2009	5	15	13	18	48	26	0	0	0	0	0	0	0	70.02	0	0	13.2
2009	5	15	13	28	48	26	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	15	13	38	48	26	0	0	0	0	0	0	0	70.36	0	0	13.2
2009	5	15	13	48	48	26	0	0	0	0	0	0	0	70.52	0	0	13.2
2009	5	15	13	58	48	26	0	0	0	0	0	0	0	70.66	0	0	13.2
2009	5	15	14	8	48	26	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	15	14	18	48	26	0	0	0	0	0	0	0	70.9	0	0	13.2
2009	5	15	14	28	48	26	0	0	0	0	0	0	0	70.99	0	0	13.2
2009	5	15	14	38	48	25	0	0	0	0	0	0	0	71.08	0	0	13.2
2009	5	15	14	48	48	26	0	0	0	0	0	0	0	71.15	0	0	13.2
2009	5	15	14	58	48	26	0	0	0	0	0	0	0	71.2	0	0	13.2
2009	5	15	15	8	48	26	0	0	0	0	0	0	0	71.24	0	0	13.2
2009	5	15	15	18	48	26	0	0	0	0	0	0	0	71.29	0	0	13.2
2009	5	15	15	28	48	26	0	0	0	0	0	0	0	71.33	0	0	13
2009	5	15	15	38	48	26	0	0	0	0	0	0	0	71.33	0	0	12.8
2009	5	15	15	48	48	26	0	0	0	0	0	0	0	71.31	0	0	12.6
2009	5	15	15	58	48	26	0	0	0	0	0	0	0	71.29	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	8	48	26	0	0	0	0	0	0	0	71.26	0	0	12.6
2009	5	15	16	18	48	26	0	0	0	0	0	0	0	71.22	0	0	12.4
2009	5	15	16	28	48	26	0	0	0	0	0	0	0	71.17	0	0	12.4
2009	5	15	16	38	48	26	0	0	0	0	0	0	0	71.13	0	0	12.4
2009	5	15	16	48	48	26	0	0	0	0	0	0	0	71.04	0	0	12.4
2009	5	15	16	58	48	26	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	15	17	8	48	26	0	0	0	0	0	0	0	70.84	0	0	12.4
2009	5	15	17	18	48	27	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	15	17	28	48	26	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	15	17	38	48	26	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	15	17	48	48	26	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	15	17	58	48	26	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	15	18	8	48	27	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	15	18	18	48	26	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	15	18	28	48	26	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	15	18	38	48	26	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	15	18	48	48	27	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	15	18	58	48	26	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	15	19	8	48	26	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	15	19	18	48	26	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	15	19	28	48	26	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	15	19	38	48	26	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	15	19	48	48	26	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	15	19	58	48	26	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	15	20	8	48	27	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	15	20	18	48	27	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	15	20	28	48	26	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	15	20	38	48	27	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	15	20	48	48	27	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	15	20	58	48	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	15	21	8	48	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	15	21	18	48	26	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	15	21	28	48	26	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	15	21	38	48	26	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	15	21	48	48	27	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	15	21	58	48	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	15	22	8	48	26	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	15	22	18	48	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	15	22	28	48	26	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	15	22	38	48	27	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	15	22	48	48	26	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	15	22	58	48	27	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	15	23	8	48	26	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	15	23	18	48	26	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	15	23	28	48	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	15	23	38	48	27	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	15	23	48	48	27	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	15	23	58	48	27	0	0	0	0	0	0	0	66.16	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	8	48	26	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	16	0	18	48	27	0	0	0	0	0	0	0	66	0	0	12
2009	5	16	0	28	48	26	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	16	0	38	48	26	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	16	0	48	48	27	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	16	0	58	48	26	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	16	1	8	48	26	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	16	1	18	48	26	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	16	1	28	48	26	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	16	1	38	48	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	16	1	48	48	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	16	1	58	48	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	16	2	8	48	27	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	16	2	18	48	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	16	2	28	48	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	16	2	38	48	26	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	16	2	48	48	26	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	16	2	58	48	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	16	3	8	48	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	16	3	18	48	26	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	16	3	28	48	26	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	16	3	38	48	26	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	16	3	48	48	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	16	3	58	48	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	16	4	8	48	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	16	4	18	48	27	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	16	4	28	48	27	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	16	4	38	48	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	16	4	48	48	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	16	4	58	48	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	16	5	8	48	27	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	16	5	18	48	26	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	16	5	28	48	27	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	16	5	38	48	26	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	16	5	48	48	27	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	16	5	58	48	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	16	6	8	48	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	16	6	18	48	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	16	6	28	48	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	16	6	38	48	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	16	6	48	48	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	16	6	58	48	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	16	7	8	48	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	16	7	18	48	28	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	16	7	28	48	27	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	16	7	38	48	26	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	16	7	48	48	26	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	16	7	58	48	26	0	0	0	0	0	0	0	64.47	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	8	48	27	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	16	8	18	48	27	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	16	8	28	48	27	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	16	8	38	48	27	0	0	0	0	0	0	0	64.94	0	0	12.4
2009	5	16	8	48	48	27	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	16	8	58	48	26	0	0	0	0	0	0	0	65.25	0	0	12.6
2009	5	16	9	8	48	27	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	16	9	18	48	27	0	0	0	0	0	0	0	65.59	0	0	12.6
2009	5	16	9	28	48	26	0	0	0	0	0	0	0	65.77	0	0	12.6
2009	5	16	9	38	48	27	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	16	9	48	48	27	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	16	9	58	48	27	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	16	10	8	48	27	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	16	10	18	48	26	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	16	10	28	48	27	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	16	10	38	48	26	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	16	10	48	48	26	0	0	0	0	0	0	0	67.62	0	0	12.6
2009	5	16	10	58	48	26	0	0	0	0	0	0	0	67.89	0	0	12.8
2009	5	16	11	8	48	26	0	0	0	0	0	0	0	68.14	0	0	12.8
2009	5	16	11	18	48	27	0	0	0	0	0	0	0	68.41	0	0	12.8
2009	5	16	11	28	48	26	0	0	0	0	0	0	0	68.67	0	0	12.8
2009	5	16	11	38	48	26	0	0	0	0	0	0	0	68.94	0	0	12.8
2009	5	16	11	48	48	27	0	0	0	0	0	0	0	69.19	0	0	12.8
2009	5	16	11	58	48	26	0	0	0	0	0	0	0	69.44	0	0	13
2009	5	16	12	8	48	27	0	0	0	0	0	0	0	69.69	0	0	13
2009	5	16	12	18	48	26	0	0	0	0	0	0	0	69.94	0	0	13.2
2009	5	16	12	28	48	26	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	16	12	38	48	26	0	0	0	0	0	0	0	70.43	0	0	13.2
2009	5	16	12	48	48	26	0	0	0	0	0	0	0	70.66	0	0	13.2
2009	5	16	12	58	48	26	0	0	0	0	0	0	0	70.88	0	0	13.2
2009	5	16	13	8	48	26	0	0	0	0	0	0	0	71.1	0	0	13.2
2009	5	16	13	18	48	26	0	0	0	0	0	0	0	71.31	0	0	13.2
2009	5	16	13	28	48	26	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	16	13	38	48	26	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	16	13	48	48	26	0	0	0	0	0	0	0	71.85	0	0	13
2009	5	16	13	58	48	26	0	0	0	0	0	0	0	72	0	0	13
2009	5	16	14	8	48	26	0	0	0	0	0	0	0	72.14	0	0	13
2009	5	16	14	18	48	26	0	0	0	0	0	0	0	72.25	0	0	13
2009	5	16	14	28	48	25	0	0	0	0	0	0	0	72.36	0	0	13
2009	5	16	14	38	48	26	0	0	0	0	0	0	0	72.45	0	0	13
2009	5	16	14	48	48	26	0	0	0	0	0	0	0	72.52	0	0	13
2009	5	16	14	58	48	26	0	0	0	0	0	0	0	72.59	0	0	13
2009	5	16	15	8	48	26	0	0	0	0	0	0	0	72.64	0	0	13
2009	5	16	15	18	48	26	0	0	0	0	0	0	0	72.66	0	0	13
2009	5	16	15	28	48	26	0	0	0	0	0	0	0	72.7	0	0	13
2009	5	16	15	38	48	26	0	0	0	0	0	0	0	72.72	0	0	12.8
2009	5	16	15	48	48	26	0	0	0	0	0	0	0	72.72	0	0	12.6
2009	5	16	15	58	48	26	0	0	0	0	0	0	0	72.72	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	8	48	26	0	0	0	0	0	0	0	72.68	0	0	12.6
2009	5	16	16	18	48	25	0	0	0	0	0	0	0	72.66	0	0	12.4
2009	5	16	16	28	48	26	0	0	0	0	0	0	0	72.63	0	0	12.4
2009	5	16	16	38	48	26	0	0	0	0	0	0	0	72.55	0	0	12.4
2009	5	16	16	48	48	26	0	0	0	0	0	0	0	72.48	0	0	12.4
2009	5	16	16	58	48	25	0	0	0	0	0	0	0	72.39	0	0	12.4
2009	5	16	17	8	48	26	0	0	0	0	0	0	0	72.3	0	0	12.4
2009	5	16	17	18	48	26	0	0	0	0	0	0	0	72.18	0	0	12.2
2009	5	16	17	28	48	26	0	0	0	0	0	0	0	72.07	0	0	12.2
2009	5	16	17	38	48	26	0	0	0	0	0	0	0	71.92	0	0	12.2
2009	5	16	17	48	48	26	0	0	0	0	0	0	0	71.8	0	0	12.2
2009	5	16	17	58	48	26	0	0	0	0	0	0	0	71.64	0	0	12.2
2009	5	16	18	8	48	26	0	0	0	0	0	0	0	71.47	0	0	12.2
2009	5	16	18	18	48	26	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	16	18	28	48	26	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	16	18	38	48	27	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	16	18	48	48	26	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	16	18	58	48	26	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	16	19	8	48	26	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	16	19	18	48	27	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	16	19	28	48	27	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	16	19	38	48	26	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	16	19	48	48	26	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	16	19	58	48	27	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	16	20	8	48	26	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	16	20	18	48	26	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	16	20	28	48	26	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	16	20	38	48	26	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	16	20	48	48	26	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	16	20	58	48	26	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	16	21	8	48	26	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	16	21	18	48	27	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	16	21	28	48	27	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	16	21	38	48	26	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	16	21	48	48	26	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	16	21	58	48	26	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	16	22	8	48	26	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	16	22	18	48	26	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	16	22	28	48	27	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	16	22	38	48	27	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	16	22	48	48	26	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	16	22	58	48	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	16	23	8	48	26	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	16	23	18	48	26	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	16	23	28	48	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	16	23	38	48	26	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	16	23	48	48	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	16	23	58	48	27	0	0	0	0	0	0	0	67.73	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	8	48	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	17	0	18	48	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	17	0	28	48	27	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	17	0	38	48	26	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	17	0	48	48	26	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	17	0	58	48	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	17	1	8	48	27	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	17	1	18	48	27	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	17	1	28	48	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	17	1	38	48	26	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	17	1	48	48	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	17	1	58	48	27	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	17	2	8	48	26	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	17	2	18	48	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	17	2	28	48	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	17	2	38	48	27	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	17	2	48	48	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	17	2	58	48	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	17	3	8	48	26	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	17	3	18	48	26	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	17	3	28	48	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	17	3	38	48	26	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	17	3	48	48	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	17	3	58	48	26	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	17	4	8	48	26	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	17	4	18	48	27	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	17	4	28	48	26	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	17	4	38	48	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	17	4	48	48	27	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	17	4	58	48	26	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	17	5	8	48	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	17	5	18	48	27	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	17	5	28	48	26	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	17	5	38	48	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	17	5	48	48	26	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	17	5	58	48	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	17	6	8	48	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	17	6	18	48	27	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	17	6	28	48	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	17	6	38	48	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	17	6	48	48	27	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	17	6	58	48	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	17	7	8	48	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	17	7	18	48	26	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	17	7	28	48	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	17	7	38	48	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	17	7	48	48	27	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	17	7	58	48	26	0	0	0	0	0	0	0	66.49	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	8	48	27	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	17	8	18	48	27	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	17	8	28	48	27	0	0	0	0	0	0	0	66.92	0	0	12.4
2009	5	17	8	38	48	26	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	17	8	48	48	27	0	0	0	0	0	0	0	67.24	0	0	12.6
2009	5	17	8	58	48	26	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	17	9	8	48	26	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	17	9	18	48	26	0	0	0	0	0	0	0	67.68	0	0	12.6
2009	5	17	9	28	48	26	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	17	9	38	48	26	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	17	9	48	48	27	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	17	9	58	48	26	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	17	10	8	48	26	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	17	10	18	48	26	0	0	0	0	0	0	0	68.74	0	0	12.6
2009	5	17	10	28	48	26	0	0	0	0	0	0	0	68.92	0	0	12.6
2009	5	17	10	38	48	27	0	0	0	0	0	0	0	69.13	0	0	12.8
2009	5	17	10	48	48	26	0	0	0	0	0	0	0	69.35	0	0	12.8
2009	5	17	10	58	48	26	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	17	11	8	48	26	0	0	0	0	0	0	0	69.8	0	0	12.8
2009	5	17	11	18	48	26	0	0	0	0	0	0	0	70.05	0	0	12.8
2009	5	17	11	28	48	26	0	0	0	0	0	0	0	70.29	0	0	12.8
2009	5	17	11	38	48	26	0	0	0	0	0	0	0	70.54	0	0	12.8
2009	5	17	11	48	48	26	0	0	0	0	0	0	0	70.79	0	0	12.8
2009	5	17	11	58	48	26	0	0	0	0	0	0	0	71.04	0	0	13
2009	5	17	12	8	48	26	0	0	0	0	0	0	0	71.28	0	0	13
2009	5	17	12	18	48	26	0	0	0	0	0	0	0	71.49	0	0	13
2009	5	17	12	28	48	26	0	0	0	0	0	0	0	71.71	0	0	13
2009	5	17	12	38	48	26	0	0	0	0	0	0	0	71.92	0	0	13
2009	5	17	12	48	48	26	0	0	0	0	0	0	0	72.1	0	0	13
2009	5	17	12	58	48	26	0	0	0	0	0	0	0	72.27	0	0	13
2009	5	17	13	8	48	26	0	0	0	0	0	0	0	72.45	0	0	13
2009	5	17	13	18	48	26	0	0	0	0	0	0	0	72.61	0	0	13
2009	5	17	13	28	48	26	0	0	0	0	0	0	0	72.75	0	0	13
2009	5	17	13	38	48	25	0	0	0	0	0	0	0	72.9	0	0	13
2009	5	17	13	48	48	27	0	0	0	0	0	0	0	73.02	0	0	13
2009	5	17	13	58	48	26	0	0	0	0	0	0	0	73.15	0	0	13
2009	5	17	14	8	48	26	0	0	0	0	0	0	0	73.26	0	0	13
2009	5	17	14	18	48	25	0	0	0	0	0	0	0	73.35	0	0	13
2009	5	17	14	28	48	26	0	0	0	0	0	0	0	73.44	0	0	13
2009	5	17	14	38	48	26	0	0	0	0	0	0	0	73.51	0	0	13
2009	5	17	14	48	48	25	0	0	0	0	0	0	0	73.58	0	0	13
2009	5	17	14	58	48	26	0	0	0	0	0	0	0	73.63	0	0	13
2009	5	17	15	8	48	25	0	0	0	0	0	0	0	73.67	0	0	13
2009	5	17	15	18	48	25	0	0	0	0	0	0	0	73.69	0	0	13
2009	5	17	15	28	48	26	0	0	0	0	0	0	0	73.67	0	0	13
2009	5	17	15	38	48	26	0	0	0	0	0	0	0	73.71	0	0	12.8
2009	5	17	15	48	48	26	0	0	0	0	0	0	0	73.69	0	0	12.6
2009	5	17	15	58	48	26	0	0	0	0	0	0	0	73.65	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	8	48	26	0	0	0	0	0	0	0	73.62	0	0	12.6
2009	5	17	16	18	48	26	0	0	0	0	0	0	0	73.58	0	0	12.4
2009	5	17	16	28	48	26	0	0	0	0	0	0	0	73.53	0	0	12.4
2009	5	17	16	38	48	26	0	0	0	0	0	0	0	73.45	0	0	12.4
2009	5	17	16	48	48	25	0	0	0	0	0	0	0	73.38	0	0	12.4
2009	5	17	16	58	48	25	0	0	0	0	0	0	0	73.29	0	0	12.4
2009	5	17	17	8	48	26	0	0	0	0	0	0	0	73.17	0	0	12.4
2009	5	17	17	18	48	25	0	0	0	0	0	0	0	73.06	0	0	12.2
2009	5	17	17	28	48	26	0	0	0	0	0	0	0	72.93	0	0	12.2
2009	5	17	17	38	48	25	0	0	0	0	0	0	0	72.79	0	0	12.2
2009	5	17	17	48	48	26	0	0	0	0	0	0	0	72.63	0	0	12.2
2009	5	17	17	58	48	26	0	0	0	0	0	0	0	72.46	0	0	12.2
2009	5	17	18	8	48	26	0	0	0	0	0	0	0	72.3	0	0	12.2
2009	5	17	18	18	48	25	0	0	0	0	0	0	0	72.12	0	0	12.2
2009	5	17	18	28	48	26	0	0	0	0	0	0	0	71.92	0	0	12.2
2009	5	17	18	38	48	26	0	0	0	0	0	0	0	71.74	0	0	12.2
2009	5	17	18	48	48	26	0	0	0	0	0	0	0	71.56	0	0	12.2
2009	5	17	18	58	48	26	0	0	0	0	0	0	0	71.37	0	0	12.2
2009	5	17	19	8	48	26	0	0	0	0	0	0	0	71.17	0	0	12.2
2009	5	17	19	18	48	26	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	17	19	28	48	26	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	17	19	38	48	26	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	17	19	48	48	27	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	17	19	58	48	26	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	17	20	8	48	26	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	17	20	18	48	26	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	17	20	28	48	26	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	17	20	38	48	26	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	17	20	48	48	27	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	17	20	58	48	27	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	17	21	8	48	26	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	17	21	18	48	26	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	17	21	28	48	26	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	17	21	38	48	26	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	17	21	48	48	26	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	17	21	58	48	26	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	17	22	8	48	26	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	17	22	18	48	26	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	17	22	28	48	26	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	17	22	38	48	26	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	17	22	48	48	26	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	17	22	58	48	27	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	17	23	8	48	26	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	17	23	18	48	26	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	17	23	28	48	27	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	17	23	38	48	26	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	17	23	48	48	26	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	17	23	58	48	27	0	0	0	0	0	0	0	68.29	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	8	48	26	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	18	0	18	48	27	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	18	0	28	48	26	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	18	0	38	48	27	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	18	0	48	48	26	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	18	0	58	48	26	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	18	1	8	48	26	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	18	1	18	48	26	0	0	0	0	0	0	0	68	0	0	12
2009	5	18	1	28	48	27	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	18	1	38	48	26	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	18	1	48	48	26	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	18	1	58	48	26	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	18	2	8	48	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	18	2	18	48	26	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	2	28	48	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	18	2	38	48	26	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	18	2	48	48	26	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	18	2	58	48	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	18	3	8	48	26	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	18	3	18	48	26	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	18	3	28	48	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	18	3	38	48	26	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	18	3	48	48	26	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	18	3	58	48	27	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	18	4	8	48	26	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	18	4	18	48	26	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	18	4	28	48	27	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	18	4	38	48	26	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	18	4	48	48	27	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	18	4	58	48	26	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	18	5	8	48	26	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	18	5	18	48	27	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	18	5	28	48	26	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	18	5	38	48	27	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	18	5	48	48	27	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	18	5	58	48	26	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	18	6	8	48	26	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	18	6	18	48	26	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	18	6	28	48	26	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	18	6	38	48	26	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	18	6	48	48	27	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	18	6	58	48	26	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	18	7	8	48	26	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	18	7	18	48	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	18	7	28	48	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	18	7	38	48	26	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	18	7	48	48	26	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	18	7	58	48	26	0	0	0	0	0	0	0	68.13	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	8	48	26	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	18	8	18	48	27	0	0	0	0	0	0	0	68.4	0	0	12.4
2009	5	18	8	28	48	27	0	0	0	0	0	0	0	68.59	0	0	12.4
2009	5	18	8	38	48	26	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	18	8	48	48	27	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	18	8	58	48	26	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	18	9	8	48	26	0	0	0	0	0	0	0	69.28	0	0	12.6
2009	5	18	9	18	48	26	0	0	0	0	0	0	0	69.46	0	0	12.6
2009	5	18	9	28	48	26	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	18	9	38	48	26	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	18	9	48	48	27	0	0	0	0	0	0	0	69.94	0	0	12.6
2009	5	18	9	58	48	26	0	0	0	0	0	0	0	70	0	0	12.4
2009	5	18	10	8	48	27	0	0	0	0	0	0	0	70.12	0	0	12.4
2009	5	18	10	18	48	26	0	0	0	0	0	0	0	70.16	0	0	12.4
2009	5	18	10	28	48	26	0	0	0	0	0	0	0	70.25	0	0	12.4
2009	5	18	10	38	48	26	0	0	0	0	0	0	0	70.54	0	0	12.6
2009	5	18	10	48	48	26	0	0	0	0	0	0	0	70.86	0	0	12.6
2009	5	18	10	58	48	26	0	0	0	0	0	0	0	71.04	0	0	12.6
2009	5	18	11	8	48	26	0	0	0	0	0	0	0	71.31	0	0	12.6
2009	5	18	11	18	48	26	0	0	0	0	0	0	0	71.58	0	0	12.8
2009	5	18	11	28	48	26	0	0	0	0	0	0	0	71.8	0	0	12.6
2009	5	18	11	38	48	26	0	0	0	0	0	0	0	72.09	0	0	12.8
2009	5	18	11	48	48	26	0	0	0	0	0	0	0	72.3	0	0	12.8
2009	5	18	12	10	36	25	0	0	0	0	0	0	0	72.79	0	0	12.8
2009	5	18	12	20	36	26	0	0	0	0	0	0	0	72.99	0	0	12.8
2009	5	18	12	30	36	26	0	0	0	0	0	0	0	73.15	0	0	12.8
2009	5	18	12	40	36	26	0	0	0	0	0	0	0	73.29	0	0	12.8
2009	5	18	12	50	36	26	0	0	0	0	0	0	0	73.36	0	0	12.8
2009	5	18	13	0	36	25	0	0	0	0	0	0	0	73.27	0	0	12.6
2009	5	18	13	10	36	26	0	0	0	0	0	0	0	73.38	0	0	12.8
2009	5	18	13	20	36	26	0	0	0	0	0	0	0	73.38	0	0	12.8
2009	5	18	13	30	36	25	0	0	0	0	0	0	0	73.47	0	0	12.8
2009	5	18	13	40	36	26	0	0	0	0	0	0	0	73.27	0	0	12.4
2009	5	18	13	50	36	26	0	0	0	0	0	0	0	73.31	0	0	12.6
2009	5	18	14	0	36	26	0	0	0	0	0	0	0	73.36	0	0	13
2009	5	18	14	10	36	26	0	0	0	0	0	0	0	73.35	0	0	13.2
2009	5	18	14	20	36	26	0	0	0	0	0	0	0	73.47	0	0	13.2
2009	5	18	14	30	36	26	0	0	0	0	0	0	0	73.31	0	0	12.4
2009	5	18	14	40	36	26	0	0	0	0	0	0	0	73.2	0	0	12.4
2009	5	18	14	50	36	25	0	0	0	0	0	0	0	73.18	0	0	12.4
2009	5	18	15	0	36	26	0	0	0	0	0	0	0	73.13	0	0	12.4
2009	5	18	15	10	36	26	0	0	0	0	0	0	0	73.09	0	0	12.8
2009	5	18	15	20	36	25	0	0	0	0	0	0	0	73.17	0	0	13
2009	5	18	15	30	36	26	0	0	0	0	0	0	0	73.2	0	0	13
2009	5	18	15	40	36	26	0	0	0	0	0	0	0	73.22	0	0	12.8
2009	5	18	15	50	36	26	0	0	0	0	0	0	0	73.15	0	0	12.6
2009	5	18	16	0	36	25	0	0	0	0	0	0	0	73.11	0	0	12.6
2009	5	18	16	10	36	25	0	0	0	0	0	0	0	73.02	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	20	36	25	0	0	0	0	0	0	0	73.02	0	0	12.6
2009	5	18	16	30	36	26	0	0	0	0	0	0	0	72.93	0	0	12.6
2009	5	18	16	40	36	25	0	0	0	0	0	0	0	72.79	0	0	12.4
2009	5	18	16	50	36	26	0	0	0	0	0	0	0	72.61	0	0	12.4
2009	5	18	17	0	36	26	0	0	0	0	0	0	0	72.41	0	0	12.4
2009	5	18	17	10	36	25	0	0	0	0	0	0	0	72.18	0	0	12.2
2009	5	18	17	20	36	26	0	0	0	0	0	0	0	71.98	0	0	12.2
2009	5	18	17	30	36	25	0	0	0	0	0	0	0	71.76	0	0	12.2
2009	5	18	17	40	36	26	0	0	0	0	0	0	0	71.6	0	0	12.2
2009	5	18	17	50	36	26	0	0	0	0	0	0	0	71.47	0	0	12.2
2009	5	18	18	0	36	25	0	0	0	0	0	0	0	71.28	0	0	12.2
2009	5	18	18	10	36	25	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	18	18	20	36	26	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	18	30	36	26	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	18	18	40	36	26	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	18	18	50	36	26	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	18	19	0	36	26	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	18	19	10	36	26	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	18	19	20	36	26	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	18	19	30	36	26	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	18	19	40	36	26	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	18	19	50	36	26	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	18	20	0	36	26	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	18	20	10	36	25	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	18	20	20	36	26	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	18	20	30	36	27	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	18	20	40	36	26	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	18	20	50	36	26	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	18	21	0	36	26	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	18	21	10	36	26	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	18	21	20	36	26	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	18	21	30	36	27	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	18	21	40	36	26	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	18	21	50	36	26	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	18	22	0	36	26	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	18	22	10	36	26	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	18	22	20	36	26	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	18	22	30	36	25	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	18	22	40	36	26	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	18	22	50	36	27	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	18	23	0	36	26	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	18	23	10	36	26	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	18	23	20	36	27	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	18	23	30	36	26	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	18	23	40	36	26	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	18	23	50	36	27	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	19	0	0	36	26	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	19	0	10	36	26	0	0	0	0	0	0	0	68.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	20	36	27	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	19	0	30	36	27	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	19	0	40	36	27	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	0	50	36	26	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	19	1	0	36	26	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	19	1	10	36	27	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	19	1	20	36	25	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	1	30	36	26	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	1	40	36	27	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	1	50	36	26	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	19	2	0	36	26	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	19	2	10	36	27	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	19	2	20	36	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	19	2	30	36	27	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	19	2	40	36	26	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	19	2	50	36	26	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	19	3	0	36	26	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	19	3	10	36	27	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	19	3	20	36	25	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	19	3	30	36	27	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	19	3	40	36	26	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	19	3	50	36	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	19	4	0	36	27	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	19	4	10	36	27	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	19	4	20	36	26	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	19	4	30	36	26	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	19	4	40	36	27	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	19	4	50	36	27	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	19	5	0	36	26	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	19	5	10	36	26	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	19	5	20	36	26	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	19	5	30	36	27	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	19	5	40	36	27	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	19	5	50	36	26	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	19	6	0	36	26	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	19	6	10	36	27	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	19	6	20	36	27	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	19	6	30	36	26	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	19	6	40	36	27	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	19	6	50	36	25	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	19	7	0	36	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	19	7	10	36	27	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	19	7	20	36	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	19	7	30	36	27	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	19	7	40	36	27	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	19	7	50	36	26	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	19	8	0	36	26	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	8	10	36	27	0	0	0	0	0	0	0	67.87	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	20	36	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	19	8	30	36	27	0	0	0	0	0	0	0	68.18	0	0	12.4
2009	5	19	8	40	36	26	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	19	8	50	36	26	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	19	9	0	36	26	0	0	0	0	0	0	0	68.68	0	0	12.6
2009	5	19	9	10	36	27	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	19	9	20	36	26	0	0	0	0	0	0	0	69.08	0	0	12.6
2009	5	19	9	30	36	26	0	0	0	0	0	0	0	69.3	0	0	12.6
2009	5	19	9	40	36	27	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	19	9	50	36	27	0	0	0	0	0	0	0	69.73	0	0	12.6
2009	5	19	10	0	36	26	0	0	0	0	0	0	0	69.94	0	0	12.6
2009	5	19	10	10	36	26	0	0	0	0	0	0	0	70.2	0	0	12.6
2009	5	19	10	20	36	26	0	0	0	0	0	0	0	70.43	0	0	12.6
2009	5	19	10	30	36	26	0	0	0	0	0	0	0	70.66	0	0	12.6
2009	5	19	10	40	36	26	0	0	0	0	0	0	0	70.92	0	0	12.6
2009	5	19	10	50	36	26	0	0	0	0	0	0	0	71.15	0	0	12.6
2009	5	19	11	0	36	26	0	0	0	0	0	0	0	71.4	0	0	12.6
2009	5	19	11	10	36	26	0	0	0	0	0	0	0	71.64	0	0	12.8
2009	5	19	11	20	36	26	0	0	0	0	0	0	0	71.87	0	0	12.8
2009	5	19	11	30	36	25	0	0	0	0	0	0	0	72.1	0	0	12.8
2009	5	19	11	40	36	26	0	0	0	0	0	0	0	72.32	0	0	12.8
2009	5	19	11	50	36	26	0	0	0	0	0	0	0	72.55	0	0	12.8
2009	5	19	12	0	36	26	0	0	0	0	0	0	0	72.77	0	0	12.8
2009	5	19	12	10	36	26	0	0	0	0	0	0	0	73	0	0	13
2009	5	19	12	20	36	27	0	0	0	0	0	0	0	73.2	0	0	13
2009	5	19	12	30	36	26	0	0	0	0	0	0	0	73.49	0	0	13.2
2009	5	19	12	40	36	26	0	0	0	0	0	0	0	73.42	0	0	12.6
2009	5	19	12	50	36	26	0	0	0	0	0	0	0	73.29	0	0	12.4
2009	5	19	13	0	36	26	0	0	0	0	0	0	0	73.26	0	0	12.4
2009	5	19	13	10	36	26	0	0	0	0	0	0	0	73.11	0	0	12.4
2009	5	19	13	20	36	26	0	0	0	0	0	0	0	72.95	0	0	12.4
2009	5	19	13	30	36	26	0	0	0	0	0	0	0	72.9	0	0	12.4
2009	5	19	13	40	36	25	0	0	0	0	0	0	0	72.9	0	0	13
2009	5	19	13	50	36	26	0	0	0	0	0	0	0	72.91	0	0	12.6
2009	5	19	14	0	36	26	0	0	0	0	0	0	0	72.84	0	0	12.6
2009	5	19	14	10	36	26	0	0	0	0	0	0	0	72.63	0	0	12.4
2009	5	19	14	20	36	26	0	0	0	0	0	0	0	72.77	0	0	13.4
2009	5	19	14	30	36	26	0	0	0	0	0	0	0	72.72	0	0	12.8
2009	5	19	14	40	36	26	0	0	0	0	0	0	0	72.59	0	0	12.6
2009	5	19	14	50	36	26	0	0	0	0	0	0	0	72.39	0	0	12.4
2009	5	19	15	0	36	26	0	0	0	0	0	0	0	72.23	0	0	12.4
2009	5	19	15	10	36	26	0	0	0	0	0	0	0	72.07	0	0	12.4
2009	5	19	15	20	36	26	0	0	0	0	0	0	0	72.03	0	0	12.8
2009	5	19	15	30	36	26	0	0	0	0	0	0	0	71.92	0	0	12.4
2009	5	19	15	40	36	26	0	0	0	0	0	0	0	71.83	0	0	12.6
2009	5	19	15	50	36	25	0	0	0	0	0	0	0	71.87	0	0	12.4
2009	5	19	16	0	36	26	0	0	0	0	0	0	0	71.91	0	0	12.6
2009	5	19	16	10	36	26	0	0	0	0	0	0	0	72	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	20	36	26	0	0	0	0	0	0	0	72.05	0	0	12.4
2009	5	19	16	30	36	26	0	0	0	0	0	0	0	72.07	0	0	12.4
2009	5	19	16	40	36	26	0	0	0	0	0	0	0	72.09	0	0	12.4
2009	5	19	16	50	36	25	0	0	0	0	0	0	0	72.05	0	0	12.4
2009	5	19	17	0	36	26	0	0	0	0	0	0	0	72	0	0	12.2
2009	5	19	17	10	36	26	0	0	0	0	0	0	0	71.85	0	0	12.2
2009	5	19	17	20	36	26	0	0	0	0	0	0	0	71.82	0	0	12.2
2009	5	19	17	30	36	26	0	0	0	0	0	0	0	71.78	0	0	12.2
2009	5	19	17	40	36	26	0	0	0	0	0	0	0	71.71	0	0	12.2
2009	5	19	17	50	36	26	0	0	0	0	0	0	0	71.65	0	0	12.2
2009	5	19	18	0	36	27	0	0	0	0	0	0	0	71.56	0	0	12.2
2009	5	19	18	10	36	26	0	0	0	0	0	0	0	71.46	0	0	12.2
2009	5	19	18	20	36	25	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	19	18	30	36	26	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	19	18	40	36	26	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	19	18	50	36	26	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	19	19	0	36	26	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	19	19	10	36	26	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	19	19	20	36	26	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	19	19	30	36	26	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	19	19	40	36	26	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	19	19	50	36	26	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	19	20	0	36	27	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	19	20	10	36	26	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	19	20	20	36	26	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	19	20	30	36	27	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	19	20	40	36	26	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	19	20	50	36	26	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	19	21	0	36	27	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	19	21	10	36	26	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	19	21	20	36	26	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	19	21	30	36	26	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	19	21	40	36	27	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	19	21	50	36	27	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	19	22	0	36	27	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	22	10	36	27	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	19	22	20	36	26	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	22	30	36	26	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	19	22	40	36	27	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	19	22	50	36	26	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	19	23	0	36	26	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	19	23	10	36	26	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	19	23	20	36	26	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	19	23	30	36	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	19	23	40	36	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	19	23	50	36	26	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	20	0	0	36	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	20	0	10	36	26	0	0	0	0	0	0	0	67.59	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	20	36	26	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	20	0	30	36	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	20	0	40	36	26	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	20	0	50	36	26	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	20	1	0	36	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	20	1	10	36	26	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	20	1	20	36	27	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	20	1	30	36	26	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	20	1	40	36	26	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	20	1	50	36	26	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	20	2	0	36	26	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	20	2	10	36	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	20	2	20	36	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	20	2	30	36	26	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	20	2	40	36	26	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	20	2	50	36	27	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	20	3	0	36	26	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	20	3	10	36	27	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	20	3	20	36	27	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	20	3	30	36	26	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	20	3	40	36	26	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	20	3	50	36	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	20	4	0	36	26	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	20	4	10	36	26	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	20	4	20	36	27	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	20	4	30	36	27	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	20	4	40	36	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	20	4	50	36	26	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	20	5	0	36	26	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	20	5	10	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	20	5	20	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	20	5	30	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	20	5	40	36	27	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	20	5	50	36	26	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	20	6	0	36	26	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	20	6	10	36	26	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	20	6	20	36	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	20	6	30	36	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	20	6	40	36	26	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	20	6	50	36	26	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	20	7	0	36	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	20	7	10	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	20	7	20	36	27	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	20	7	30	36	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	20	7	40	36	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	20	7	50	36	27	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	20	8	0	36	27	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	20	8	10	36	27	0	0	0	0	0	0	0	66.63	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	20	36	26	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	20	8	30	36	26	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	20	8	40	36	26	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	20	8	50	36	27	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	20	9	0	36	26	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	20	9	10	36	27	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	20	9	20	36	26	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	20	9	30	36	26	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	20	9	40	36	27	0	0	0	0	0	0	0	68.43	0	0	12.6
2009	5	20	9	50	36	27	0	0	0	0	0	0	0	68.65	0	0	12.6
2009	5	20	10	0	36	26	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	20	10	10	36	27	0	0	0	0	0	0	0	69.12	0	0	12.6
2009	5	20	10	20	36	26	0	0	0	0	0	0	0	69.33	0	0	12.6
2009	5	20	10	30	36	26	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	20	10	40	36	26	0	0	0	0	0	0	0	69.78	0	0	12.8
2009	5	20	10	50	36	26	0	0	0	0	0	0	0	70.02	0	0	12.8
2009	5	20	11	0	36	27	0	0	0	0	0	0	0	70.21	0	0	12.8
2009	5	20	11	10	36	26	0	0	0	0	0	0	0	70.43	0	0	12.8
2009	5	20	11	20	36	26	0	0	0	0	0	0	0	70.65	0	0	12.8
2009	5	20	11	30	36	26	0	0	0	0	0	0	0	70.84	0	0	12.8
2009	5	20	11	40	36	26	0	0	0	0	0	0	0	71.04	0	0	12.8
2009	5	20	11	50	36	26	0	0	0	0	0	0	0	71.26	0	0	12.8
2009	5	20	12	0	36	26	0	0	0	0	0	0	0	71.44	0	0	13
2009	5	20	12	10	36	26	0	0	0	0	0	0	0	71.64	0	0	13
2009	5	20	12	20	36	26	0	0	0	0	0	0	0	71.82	0	0	13.2
2009	5	20	12	30	36	26	0	0	0	0	0	0	0	71.98	0	0	13.2
2009	5	20	12	40	36	26	0	0	0	0	0	0	0	72.14	0	0	13.2
2009	5	20	12	50	36	26	0	0	0	0	0	0	0	72.3	0	0	13.2
2009	5	20	13	0	36	26	0	0	0	0	0	0	0	72.48	0	0	13.2
2009	5	20	13	10	36	26	0	0	0	0	0	0	0	72.64	0	0	13.2
2009	5	20	13	20	36	26	0	0	0	0	0	0	0	72.79	0	0	13.2
2009	5	20	13	30	36	25	0	0	0	0	0	0	0	72.9	0	0	13.2
2009	5	20	13	40	36	25	0	0	0	0	0	0	0	73.02	0	0	13.2
2009	5	20	13	50	36	26	0	0	0	0	0	0	0	73.13	0	0	13.2
2009	5	20	14	0	36	26	0	0	0	0	0	0	0	73.22	0	0	13.2
2009	5	20	14	10	36	26	0	0	0	0	0	0	0	73.31	0	0	13.2
2009	5	20	14	20	36	26	0	0	0	0	0	0	0	73.38	0	0	13.2
2009	5	20	14	30	36	26	0	0	0	0	0	0	0	73.42	0	0	13.2
2009	5	20	14	40	36	26	0	0	0	0	0	0	0	73.49	0	0	13.2
2009	5	20	14	50	36	26	0	0	0	0	0	0	0	73.53	0	0	13.2
2009	5	20	15	0	36	26	0	0	0	0	0	0	0	73.54	0	0	13.2
2009	5	20	15	10	36	25	0	0	0	0	0	0	0	73.56	0	0	13.2
2009	5	20	15	20	36	26	0	0	0	0	0	0	0	73.58	0	0	13
2009	5	20	15	30	36	26	0	0	0	0	0	0	0	73.56	0	0	13
2009	5	20	15	40	36	26	0	0	0	0	0	0	0	73.56	0	0	12.8
2009	5	20	15	50	36	26	0	0	0	0	0	0	0	73.36	0	0	12.4
2009	5	20	16	0	36	26	0	0	0	0	0	0	0	73.18	0	0	12.4
2009	5	20	16	10	36	26	0	0	0	0	0	0	0	73.17	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	20	36	25	0	0	0	0	0	0	0	73.02	0	0	12.4
2009	5	20	16	30	36	26	0	0	0	0	0	0	0	72.9	0	0	12.4
2009	5	20	16	40	36	26	0	0	0	0	0	0	0	72.81	0	0	12.4
2009	5	20	16	50	36	25	0	0	0	0	0	0	0	72.72	0	0	12.4
2009	5	20	17	0	36	26	0	0	0	0	0	0	0	72.59	0	0	12.4
2009	5	20	17	10	36	25	0	0	0	0	0	0	0	72.46	0	0	12.2
2009	5	20	17	20	36	26	0	0	0	0	0	0	0	72.3	0	0	12.2
2009	5	20	17	30	36	25	0	0	0	0	0	0	0	72.16	0	0	12.2
2009	5	20	17	40	36	26	0	0	0	0	0	0	0	72.01	0	0	12.2
2009	5	20	17	50	36	26	0	0	0	0	0	0	0	71.85	0	0	12.2
2009	5	20	18	0	36	25	0	0	0	0	0	0	0	71.69	0	0	12.2
2009	5	20	18	10	36	26	0	0	0	0	0	0	0	71.51	0	0	12.2
2009	5	20	18	20	36	26	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	20	18	30	36	27	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	20	18	40	36	26	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	20	18	50	36	26	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	20	19	0	36	26	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	20	19	10	36	26	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	20	19	20	36	27	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	20	19	30	36	26	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	20	19	40	36	26	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	20	19	50	36	26	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	20	20	0	36	26	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	20	20	10	36	26	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	20	20	20	36	26	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	20	20	30	36	26	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	20	20	40	36	26	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	20	20	50	36	26	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	20	21	0	36	26	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	20	21	10	36	26	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	20	21	20	36	27	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	20	21	30	36	26	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	20	21	40	36	26	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	20	21	50	36	27	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	20	22	0	36	26	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	20	22	10	36	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	20	22	20	36	26	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	20	22	30	36	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	20	22	40	36	26	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	20	22	50	36	26	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	20	23	0	36	27	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	20	23	10	36	26	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	20	23	20	36	26	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	20	23	30	36	26	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	20	23	40	36	26	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	20	23	50	36	27	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	21	0	0	36	26	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	21	0	10	36	26	0	0	0	0	0	0	0	67.28	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	20	36	26	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	21	0	30	36	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	21	0	40	36	26	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	21	0	50	36	26	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	21	1	0	36	27	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	21	1	10	36	26	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	21	1	20	36	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	21	1	30	36	26	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	21	1	40	36	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	21	1	50	36	26	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	21	2	0	36	26	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	21	2	10	36	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	21	2	20	36	26	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	21	2	30	36	26	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	21	2	40	36	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	21	2	50	36	26	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	21	3	0	36	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	21	3	10	36	26	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	21	3	20	36	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	21	3	30	36	27	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	21	3	40	36	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	21	3	50	36	27	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	21	4	0	36	26	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	4	10	36	26	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	21	4	20	36	27	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	21	4	30	36	26	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	21	4	40	36	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	21	4	50	36	27	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	21	5	0	36	26	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	21	5	10	36	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	21	5	20	36	26	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	21	5	30	36	26	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	21	5	40	36	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	21	5	50	36	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	21	6	0	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	21	6	10	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	21	6	20	36	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	21	6	30	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	21	6	40	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	21	6	50	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	21	7	0	36	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	21	7	10	36	26	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	21	7	20	36	27	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	21	7	30	36	26	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	21	7	40	36	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	21	7	50	36	27	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	21	8	0	36	25	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	21	8	10	36	27	0	0	0	0	0	0	0	66.65	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	20	36	26	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	21	8	30	36	27	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	21	8	40	36	27	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	21	8	50	36	26	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	21	9	0	36	26	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	21	9	10	36	26	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	21	9	20	36	26	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	21	9	30	36	26	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	21	9	40	36	26	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	21	9	50	36	27	0	0	0	0	0	0	0	68.25	0	0	12.6
2009	5	21	10	0	36	26	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	21	10	10	36	27	0	0	0	0	0	0	0	68.7	0	0	12.6
2009	5	21	10	20	36	26	0	0	0	0	0	0	0	68.92	0	0	12.8
2009	5	21	10	30	36	26	0	0	0	0	0	0	0	69.15	0	0	12.8
2009	5	21	10	40	36	27	0	0	0	0	0	0	0	69.4	0	0	12.8
2009	5	21	10	50	36	27	0	0	0	0	0	0	0	69.66	0	0	12.8
2009	5	21	11	0	36	26	0	0	0	0	0	0	0	69.89	0	0	12.8
2009	5	21	11	10	36	26	0	0	0	0	0	0	0	70.14	0	0	12.8
2009	5	21	11	20	36	26	0	0	0	0	0	0	0	70.41	0	0	12.8
2009	5	21	11	30	36	26	0	0	0	0	0	0	0	70.66	0	0	12.8
2009	5	21	11	40	36	26	0	0	0	0	0	0	0	70.9	0	0	12.8
2009	5	21	11	50	36	26	0	0	0	0	0	0	0	71.11	0	0	12.8
2009	5	21	12	0	36	26	0	0	0	0	0	0	0	71.35	0	0	13
2009	5	21	12	10	36	26	0	0	0	0	0	0	0	71.53	0	0	13
2009	5	21	12	20	36	26	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	21	12	30	36	26	0	0	0	0	0	0	0	71.92	0	0	13.2
2009	5	21	12	40	36	26	0	0	0	0	0	0	0	72.09	0	0	13.2
2009	5	21	12	50	36	26	0	0	0	0	0	0	0	72.25	0	0	13.2
2009	5	21	13	0	36	26	0	0	0	0	0	0	0	72.37	0	0	13.2
2009	5	21	13	10	36	26	0	0	0	0	0	0	0	72.5	0	0	13.2
2009	5	21	13	20	36	26	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	21	13	30	36	26	0	0	0	0	0	0	0	72.68	0	0	13.2
2009	5	21	13	40	36	26	0	0	0	0	0	0	0	72.73	0	0	13.2
2009	5	21	13	50	36	26	0	0	0	0	0	0	0	72.79	0	0	13.2
2009	5	21	14	0	36	26	0	0	0	0	0	0	0	72.81	0	0	13.2
2009	5	21	14	10	36	26	0	0	0	0	0	0	0	72.86	0	0	13.2
2009	5	21	14	20	36	26	0	0	0	0	0	0	0	72.9	0	0	13.2
2009	5	21	14	30	36	26	0	0	0	0	0	0	0	72.81	0	0	13
2009	5	21	14	40	36	25	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	21	14	50	36	26	0	0	0	0	0	0	0	72.88	0	0	13.2
2009	5	21	15	0	36	26	0	0	0	0	0	0	0	72.84	0	0	13.2
2009	5	21	15	10	36	26	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	21	15	20	36	26	0	0	0	0	0	0	0	72.68	0	0	13.2
2009	5	21	15	30	36	26	0	0	0	0	0	0	0	72.61	0	0	13.2
2009	5	21	15	40	36	26	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	21	15	50	36	26	0	0	0	0	0	0	0	72.52	0	0	13
2009	5	21	16	0	36	26	0	0	0	0	0	0	0	72.46	0	0	12.6
2009	5	21	16	10	36	26	0	0	0	0	0	0	0	72.34	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	20	36	26	0	0	0	0	0	0	0	72.27	0	0	12.6
2009	5	21	16	30	36	26	0	0	0	0	0	0	0	72.1	0	0	12.4
2009	5	21	16	40	36	26	0	0	0	0	0	0	0	71.91	0	0	12.4
2009	5	21	16	50	36	26	0	0	0	0	0	0	0	71.73	0	0	12.4
2009	5	21	17	0	36	26	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	21	17	10	36	26	0	0	0	0	0	0	0	71.38	0	0	12.2
2009	5	21	17	20	36	26	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	21	17	30	36	26	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	21	17	40	36	26	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	21	17	50	36	26	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	21	18	0	36	26	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	21	18	10	36	26	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	21	18	20	36	26	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	21	18	30	36	26	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	21	18	40	36	26	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	21	18	50	36	26	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	21	19	0	36	26	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	21	19	10	36	26	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	21	19	20	36	27	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	21	19	30	36	26	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	21	19	40	36	26	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	21	19	50	36	26	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	21	20	0	36	26	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	21	20	10	36	26	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	21	20	20	36	26	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	21	20	30	36	26	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	21	20	40	36	26	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	21	20	50	36	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	21	21	0	36	26	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	21	21	10	36	26	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	21	21	20	36	26	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	21	21	30	36	27	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	21	21	40	36	26	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	21	21	50	36	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	21	22	0	36	27	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	21	22	10	36	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	21	22	20	36	27	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	21	22	30	36	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	21	22	40	36	26	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	21	22	50	36	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	21	23	0	36	26	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	21	23	10	36	26	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	21	23	20	36	27	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	21	23	30	36	26	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	21	23	40	36	26	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	21	23	50	36	26	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	22	0	0	36	27	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	22	0	10	36	27	0	0	0	0	0	0	0	66.38	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	20	36	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	22	0	30	36	26	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	22	0	40	36	27	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	22	0	50	36	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	22	1	0	36	26	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	22	1	10	36	26	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	22	1	20	36	26	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	22	1	30	36	27	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	22	1	40	36	27	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	22	1	50	36	27	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	22	2	0	36	26	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	22	2	10	36	26	0	0	0	0	0	0	0	66	0	0	12
2009	5	22	2	20	36	26	0	0	0	0	0	0	0	66	0	0	12
2009	5	22	2	30	36	26	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	22	2	40	36	26	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	22	2	50	36	26	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	22	3	0	36	26	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	22	3	10	36	26	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	22	3	20	36	26	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	22	3	30	36	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	22	3	40	36	28	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	22	3	50	36	27	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	22	4	0	36	26	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	22	4	10	36	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	22	4	20	36	27	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	22	4	30	36	26	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	22	4	40	36	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	22	4	50	36	26	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	22	5	0	36	26	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	22	5	10	36	26	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	22	5	20	36	27	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	22	5	30	36	26	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	22	5	40	36	27	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	22	5	50	36	27	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	22	6	0	36	26	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	22	6	10	36	26	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	22	6	20	36	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	22	6	30	36	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	22	6	40	36	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	22	6	50	36	27	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	22	7	0	36	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	22	7	10	36	26	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	22	7	20	36	26	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	22	7	30	36	27	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	22	7	40	36	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	22	7	50	36	26	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	22	8	0	36	26	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	22	8	10	36	26	0	0	0	0	0	0	0	66.34	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	20	36	27	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	22	8	30	36	26	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	22	8	40	36	26	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	22	8	50	36	26	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	22	9	0	36	26	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	22	9	10	36	27	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	22	9	20	36	26	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	22	9	30	36	26	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	22	9	40	36	26	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	22	9	50	36	27	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	22	10	0	36	26	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	22	10	10	36	26	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	22	10	20	36	27	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	22	10	30	36	26	0	0	0	0	0	0	0	68.92	0	0	12.8
2009	5	22	10	40	36	26	0	0	0	0	0	0	0	69.13	0	0	12.8
2009	5	22	10	50	36	26	0	0	0	0	0	0	0	69.35	0	0	12.8
2009	5	22	11	0	36	27	0	0	0	0	0	0	0	69.58	0	0	12.8
2009	5	22	11	10	36	26	0	0	0	0	0	0	0	69.82	0	0	12.8
2009	5	22	11	20	36	26	0	0	0	0	0	0	0	70.02	0	0	12.8
2009	5	22	11	30	36	26	0	0	0	0	0	0	0	70.27	0	0	12.8
2009	5	22	11	40	36	26	0	0	0	0	0	0	0	70.48	0	0	12.8
2009	5	22	11	50	36	26	0	0	0	0	0	0	0	70.7	0	0	12.8
2009	5	22	12	0	36	25	0	0	0	0	0	0	0	70.93	0	0	12.8
2009	5	22	12	10	36	26	0	0	0	0	0	0	0	71.13	0	0	13
2009	5	22	12	20	36	26	0	0	0	0	0	0	0	71.33	0	0	13
2009	5	22	12	30	36	26	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	22	12	40	36	26	0	0	0	0	0	0	0	71.76	0	0	13.2
2009	5	22	12	50	36	26	0	0	0	0	0	0	0	71.96	0	0	13.2
2009	5	22	13	0	36	26	0	0	0	0	0	0	0	72.12	0	0	13.2
2009	5	22	13	10	36	26	0	0	0	0	0	0	0	72.27	0	0	13.2
2009	5	22	13	20	36	25	0	0	0	0	0	0	0	72.39	0	0	13.2
2009	5	22	13	30	36	26	0	0	0	0	0	0	0	72.5	0	0	13.2
2009	5	22	13	40	36	25	0	0	0	0	0	0	0	72.61	0	0	13.2
2009	5	22	13	50	36	26	0	0	0	0	0	0	0	72.68	0	0	13.2
2009	5	22	14	0	36	25	0	0	0	0	0	0	0	72.75	0	0	13.2
2009	5	22	14	10	36	25	0	0	0	0	0	0	0	72.75	0	0	12.8
2009	5	22	14	20	36	25	0	0	0	0	0	0	0	72.46	0	0	12.4
2009	5	22	14	30	36	26	0	0	0	0	0	0	0	72.34	0	0	12.4
2009	5	22	14	40	36	26	0	0	0	0	0	0	0	72.14	0	0	12.4
2009	5	22	14	50	36	26	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	22	15	0	36	26	0	0	0	0	0	0	0	71.76	0	0	12.4
2009	5	22	15	10	36	25	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	22	15	20	36	27	0	0	0	0	0	0	0	71.46	0	0	12.4
2009	5	22	15	30	36	26	0	0	0	0	0	0	0	71.31	0	0	12.4
2009	5	22	15	40	36	26	0	0	0	0	0	0	0	71.17	0	0	12.4
2009	5	22	15	50	36	25	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	22	16	0	36	26	0	0	0	0	0	0	0	70.86	0	0	12.4
2009	5	22	16	10	36	26	0	0	0	0	0	0	0	70.7	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	20	36	26	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	22	16	30	36	26	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	22	16	40	36	26	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	22	16	50	36	26	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	22	17	0	36	25	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	22	17	10	36	26	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	22	17	20	36	26	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	22	17	30	36	26	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	22	17	40	36	26	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	22	17	50	36	26	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	22	18	0	36	26	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	22	18	10	36	26	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	22	18	20	36	26	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	22	18	30	36	26	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	22	18	40	36	27	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	22	18	50	36	26	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	22	19	0	36	26	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	22	19	10	36	26	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	22	19	20	36	26	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	22	19	30	36	26	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	22	19	40	36	26	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	22	19	50	36	26	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	22	20	0	36	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	22	20	10	36	26	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	22	20	20	36	26	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	22	20	30	36	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	22	20	40	36	26	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	22	20	50	36	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	22	21	0	36	26	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	22	21	10	36	27	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	22	21	20	36	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	22	21	30	36	26	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	22	21	40	36	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	22	21	50	36	26	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	22	22	0	36	26	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	22	22	10	36	27	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	22	22	20	36	26	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	22	22	30	36	26	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	22	22	40	36	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	22	22	50	36	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	22	23	0	36	27	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	22	23	10	36	27	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	22	23	20	36	26	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	22	23	30	36	27	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	22	23	40	36	26	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	22	23	50	36	26	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	23	0	0	36	27	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	23	0	10	36	27	0	0	0	0	0	0	0	65.59	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	20	36	26	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	23	0	30	36	26	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	23	0	40	36	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	23	0	50	36	27	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	23	1	0	36	27	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	23	1	10	36	27	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	23	1	20	36	26	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	23	1	30	36	27	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	23	1	40	36	27	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	23	1	50	36	26	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	23	2	0	36	27	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	23	2	10	36	26	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	23	2	20	36	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	23	2	30	36	26	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	23	2	40	36	27	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	23	2	50	36	27	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	23	3	0	36	26	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	23	3	10	36	26	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	23	3	20	36	26	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	23	3	30	36	27	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	23	3	40	36	27	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	23	3	50	36	26	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	23	4	0	36	27	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	23	4	10	36	27	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	23	4	20	36	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	4	30	36	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	4	40	36	26	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	4	50	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	5	0	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	5	10	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	5	20	36	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	5	30	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	5	40	36	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	5	50	36	26	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	6	0	36	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	23	6	10	36	27	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	23	6	20	36	27	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	23	6	30	36	26	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	23	6	40	36	26	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	23	6	50	36	26	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	23	7	0	36	27	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	23	7	10	36	26	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	23	7	20	36	27	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	23	7	30	36	26	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	23	7	40	36	27	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	23	7	50	36	27	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	23	8	0	36	26	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	23	8	10	36	26	0	0	0	0	0	0	0	65.97	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	20	36	27	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	23	8	30	36	27	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	23	8	40	36	26	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	23	8	50	36	26	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	23	9	0	36	26	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	23	9	10	36	26	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	23	9	20	36	26	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	23	9	30	36	27	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	23	9	40	36	26	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	23	9	50	36	27	0	0	0	0	0	0	0	68.02	0	0	12.6
2009	5	23	10	0	36	27	0	0	0	0	0	0	0	68.23	0	0	12.6
2009	5	23	10	10	36	26	0	0	0	0	0	0	0	68.45	0	0	12.6
2009	5	23	10	20	36	27	0	0	0	0	0	0	0	68.68	0	0	12.6
2009	5	23	10	30	36	26	0	0	0	0	0	0	0	68.92	0	0	12.6
2009	5	23	10	40	36	26	0	0	0	0	0	0	0	69.15	0	0	12.6
2009	5	23	10	50	36	26	0	0	0	0	0	0	0	69.37	0	0	12.6
2009	5	23	11	0	36	26	0	0	0	0	0	0	0	69.58	0	0	12.6
2009	5	23	11	10	36	27	0	0	0	0	0	0	0	69.78	0	0	12.8
2009	5	23	11	20	36	26	0	0	0	0	0	0	0	70	0	0	12.8
2009	5	23	11	30	36	26	0	0	0	0	0	0	0	70.18	0	0	12.8
2009	5	23	11	40	36	26	0	0	0	0	0	0	0	70.39	0	0	12.8
2009	5	23	11	50	36	26	0	0	0	0	0	0	0	70.59	0	0	12.8
2009	5	23	12	0	36	26	0	0	0	0	0	0	0	70.79	0	0	12.8
2009	5	23	12	10	36	27	0	0	0	0	0	0	0	70.97	0	0	12.8
2009	5	23	12	20	36	26	0	0	0	0	0	0	0	71.15	0	0	12.8
2009	5	23	12	30	36	26	0	0	0	0	0	0	0	71.31	0	0	13
2009	5	23	12	40	36	26	0	0	0	0	0	0	0	71.47	0	0	13
2009	5	23	12	50	36	27	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	23	13	0	36	26	0	0	0	0	0	0	0	71.76	0	0	13.2
2009	5	23	13	10	36	26	0	0	0	0	0	0	0	71.92	0	0	13.2
2009	5	23	13	20	36	26	0	0	0	0	0	0	0	72.01	0	0	13.2
2009	5	23	13	30	36	26	0	0	0	0	0	0	0	72.14	0	0	13.2
2009	5	23	13	40	36	25	0	0	0	0	0	0	0	72.25	0	0	13.2
2009	5	23	13	50	36	25	0	0	0	0	0	0	0	72.18	0	0	12.4
2009	5	23	14	0	36	25	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	23	14	10	36	26	0	0	0	0	0	0	0	72.16	0	0	13
2009	5	23	14	20	36	26	0	0	0	0	0	0	0	71.83	0	0	12.4
2009	5	23	14	30	36	26	0	0	0	0	0	0	0	71.74	0	0	12.4
2009	5	23	14	40	36	26	0	0	0	0	0	0	0	71.53	0	0	12.4
2009	5	23	14	50	36	26	0	0	0	0	0	0	0	71.37	0	0	12.4
2009	5	23	15	0	36	26	0	0	0	0	0	0	0	71.15	0	0	12.4
2009	5	23	15	10	36	27	0	0	0	0	0	0	0	70.93	0	0	12.4
2009	5	23	15	20	36	25	0	0	0	0	0	0	0	70.79	0	0	12.4
2009	5	23	15	30	36	26	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	23	15	40	36	26	0	0	0	0	0	0	0	70.34	0	0	12.4
2009	5	23	15	50	36	26	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	23	16	0	36	26	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	23	16	10	36	27	0	0	0	0	0	0	0	69.62	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	20	36	26	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	23	16	30	36	26	0	0	0	0	0	0	0	69.57	0	0	12.6
2009	5	23	16	40	36	26	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	23	16	50	36	26	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	23	17	0	36	25	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	23	17	10	36	26	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	23	17	20	36	26	0	0	0	0	0	0	0	69.3	0	0	12.4
2009	5	23	17	30	36	26	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	23	17	40	36	26	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	23	17	50	36	26	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	23	18	0	36	26	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	23	18	10	36	26	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	23	18	20	36	26	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	23	18	30	36	26	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	23	18	40	36	26	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	23	18	50	36	26	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	23	19	0	36	27	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	23	19	10	36	27	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	23	19	20	36	26	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	23	19	30	36	27	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	23	19	40	36	26	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	23	19	50	36	26	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	23	20	0	36	27	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	23	20	10	36	26	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	23	20	20	36	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	23	20	30	36	26	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	23	20	40	36	26	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	23	20	50	36	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	23	21	0	36	26	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	23	21	10	36	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	23	21	20	36	27	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	23	21	30	36	26	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	23	21	40	36	27	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	23	21	50	36	27	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	23	22	0	36	26	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	23	22	10	36	26	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	23	22	20	36	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	23	22	30	36	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	23	22	40	36	25	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	23	22	50	36	26	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	23	23	0	36	26	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	23	23	10	36	26	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	23	23	20	36	26	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	23	23	30	36	27	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	23	23	40	36	26	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	23	23	50	36	27	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	24	0	0	36	27	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	24	0	10	36	26	0	0	0	0	0	0	0	65.68	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	20	36	26	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	24	0	30	36	27	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	24	0	40	36	26	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	24	0	50	36	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	24	1	0	36	27	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	24	1	10	36	26	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	24	1	20	36	27	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	24	1	30	36	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	24	1	40	36	26	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	24	1	50	36	26	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	24	2	0	36	26	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	24	2	10	36	26	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	24	2	20	36	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	24	2	30	36	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	24	2	40	36	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	24	2	50	36	27	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	24	3	0	36	26	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	24	3	10	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	24	3	20	36	26	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	24	3	30	36	27	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	24	3	40	36	26	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	24	3	50	36	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	24	4	0	36	27	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	24	4	10	36	26	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	24	4	20	36	27	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	24	4	30	36	27	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	24	4	40	36	27	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	24	4	50	36	27	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	24	5	0	36	26	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	24	5	10	36	27	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	24	5	20	36	27	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	24	5	30	36	26	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	24	5	40	36	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	24	5	50	36	26	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	24	6	0	36	26	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	24	6	10	36	27	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	24	6	20	36	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	24	6	30	36	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	24	6	40	36	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	24	6	50	36	26	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	24	7	0	36	27	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	24	7	10	36	27	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	24	7	20	36	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	24	7	30	36	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	24	7	40	36	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	24	7	50	36	27	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	24	8	0	36	27	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	24	8	10	36	26	0	0	0	0	0	0	0	65.48	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	20	36	26	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	24	8	30	36	26	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	24	8	40	36	26	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	24	8	50	36	27	0	0	0	0	0	0	0	66.18	0	0	12.6
2009	5	24	9	0	36	26	0	0	0	0	0	0	0	66.4	0	0	12.6
2009	5	24	9	10	36	26	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	24	9	20	36	26	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	24	9	30	36	28	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	24	9	40	36	27	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	24	9	50	36	26	0	0	0	0	0	0	0	67.57	0	0	12.6
2009	5	24	10	0	36	26	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	24	10	10	36	27	0	0	0	0	0	0	0	68.04	0	0	12.6
2009	5	24	10	20	36	27	0	0	0	0	0	0	0	68.29	0	0	12.6
2009	5	24	10	30	36	26	0	0	0	0	0	0	0	68.54	0	0	12.6
2009	5	24	10	40	36	26	0	0	0	0	0	0	0	68.76	0	0	12.8
2009	5	24	10	50	36	26	0	0	0	0	0	0	0	69.03	0	0	12.8
2009	5	24	11	0	36	27	0	0	0	0	0	0	0	69.28	0	0	12.8
2009	5	24	11	10	36	26	0	0	0	0	0	0	0	69.48	0	0	12.8
2009	5	24	11	20	36	26	0	0	0	0	0	0	0	69.73	0	0	12.8
2009	5	24	11	30	36	26	0	0	0	0	0	0	0	69.96	0	0	12.8
2009	5	24	11	40	36	26	0	0	0	0	0	0	0	70.18	0	0	12.8
2009	5	24	11	50	36	26	0	0	0	0	0	0	0	70.39	0	0	12.8
2009	5	24	12	0	36	26	0	0	0	0	0	0	0	70.59	0	0	12.8
2009	5	24	12	10	36	25	0	0	0	0	0	0	0	70.81	0	0	12.8
2009	5	24	12	20	36	26	0	0	0	0	0	0	0	71.01	0	0	13
2009	5	24	12	30	36	26	0	0	0	0	0	0	0	71.2	0	0	13.2
2009	5	24	12	40	36	26	0	0	0	0	0	0	0	71.38	0	0	13.2
2009	5	24	12	50	36	26	0	0	0	0	0	0	0	71.55	0	0	13.2
2009	5	24	13	0	36	26	0	0	0	0	0	0	0	71.71	0	0	13.2
2009	5	24	13	10	36	26	0	0	0	0	0	0	0	71.87	0	0	13.2
2009	5	24	13	20	36	26	0	0	0	0	0	0	0	72.01	0	0	13.2
2009	5	24	13	30	36	26	0	0	0	0	0	0	0	72.12	0	0	13.2
2009	5	24	13	40	36	26	0	0	0	0	0	0	0	72.25	0	0	13.2
2009	5	24	13	50	36	25	0	0	0	0	0	0	0	72.36	0	0	13.2
2009	5	24	14	0	36	26	0	0	0	0	0	0	0	72.46	0	0	13.2
2009	5	24	14	10	36	25	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	24	14	20	36	25	0	0	0	0	0	0	0	72.64	0	0	13.2
2009	5	24	14	30	36	26	0	0	0	0	0	0	0	72.7	0	0	13.2
2009	5	24	14	40	36	26	0	0	0	0	0	0	0	72.75	0	0	13.2
2009	5	24	14	50	36	26	0	0	0	0	0	0	0	72.79	0	0	13.2
2009	5	24	15	0	36	25	0	0	0	0	0	0	0	72.81	0	0	13.2
2009	5	24	15	10	36	26	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	24	15	20	36	26	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	24	15	30	36	26	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	24	15	40	36	27	0	0	0	0	0	0	0	72.81	0	0	13
2009	5	24	15	50	36	26	0	0	0	0	0	0	0	72.77	0	0	12.8
2009	5	24	16	0	36	26	0	0	0	0	0	0	0	72.55	0	0	12.4
2009	5	24	16	10	36	26	0	0	0	0	0	0	0	72.36	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	20	36	26	0	0	0	0	0	0	0	72.23	0	0	12.4
2009	5	24	16	30	36	26	0	0	0	0	0	0	0	72.18	0	0	12.6
2009	5	24	16	40	36	25	0	0	0	0	0	0	0	72.1	0	0	12.6
2009	5	24	16	50	36	26	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	24	17	0	36	26	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	24	17	10	36	26	0	0	0	0	0	0	0	71.91	0	0	12.4
2009	5	24	17	20	36	26	0	0	0	0	0	0	0	71.82	0	0	12.4
2009	5	24	17	30	36	26	0	0	0	0	0	0	0	71.73	0	0	12.4
2009	5	24	17	40	36	26	0	0	0	0	0	0	0	71.64	0	0	12.4
2009	5	24	17	50	36	26	0	0	0	0	0	0	0	71.56	0	0	12.2
2009	5	24	18	0	36	26	0	0	0	0	0	0	0	71.46	0	0	12.2
2009	5	24	18	10	36	26	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	24	18	20	36	26	0	0	0	0	0	0	0	71.26	0	0	12.2
2009	5	24	18	30	36	26	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	24	18	40	36	26	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	24	18	50	36	26	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	24	19	0	36	26	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	24	19	10	36	26	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	24	19	20	36	27	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	24	19	30	36	26	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	24	19	40	36	26	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	24	19	50	36	26	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	24	20	0	36	26	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	24	20	10	36	26	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	24	20	20	36	27	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	24	20	30	36	26	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	24	20	40	36	27	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	24	20	50	36	26	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	24	21	0	36	27	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	24	21	10	36	27	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	24	21	20	36	26	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	24	21	30	36	26	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	24	21	40	36	27	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	24	21	50	36	26	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	24	22	0	36	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	24	22	10	36	27	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	24	22	20	36	26	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	24	22	30	36	26	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	24	22	40	36	27	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	24	22	50	36	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	24	23	0	36	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	24	23	10	36	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	24	23	20	36	26	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	24	23	30	36	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	24	23	40	36	26	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	24	23	50	36	27	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	25	0	0	36	26	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	25	0	10	36	26	0	0	0	0	0	0	0	67.24	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	20	36	26	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	25	0	30	36	26	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	25	0	40	36	26	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	25	0	50	36	26	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	25	1	0	36	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	25	1	10	36	26	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	25	1	20	36	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	25	1	30	36	26	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	25	1	40	36	26	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	25	1	50	36	27	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	25	2	0	36	26	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	25	2	10	36	26	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	25	2	20	36	26	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	25	2	30	36	26	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	25	2	40	36	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	25	2	50	36	26	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	25	3	0	36	27	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	25	3	10	36	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	25	3	20	36	26	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	25	3	30	36	27	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	25	3	40	36	26	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	25	3	50	36	26	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	25	4	0	36	26	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	25	4	10	36	27	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	25	4	20	36	27	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	25	4	30	36	26	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	25	4	40	36	28	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	25	4	50	36	26	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	25	5	0	36	27	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	25	5	10	36	27	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	25	5	20	36	27	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	25	5	30	36	27	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	25	5	40	36	27	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	25	5	50	36	27	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	25	6	0	36	27	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	25	6	10	36	26	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	25	6	20	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	25	6	30	36	27	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	25	6	40	36	27	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	25	6	50	36	26	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	25	7	0	36	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	25	7	10	36	26	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	25	7	20	36	27	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	25	7	30	36	26	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	25	7	40	36	27	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	25	7	50	36	26	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	25	8	0	36	27	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	25	8	10	36	27	0	0	0	0	0	0	0	65.48	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	20	36	26	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	25	8	30	36	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	25	8	40	36	26	0	0	0	0	0	0	0	65.89	0	0	12.4
2009	5	25	8	50	36	26	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	25	9	0	36	27	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	25	9	10	36	26	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	25	9	20	36	27	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	25	9	30	36	26	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	25	9	40	36	26	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	25	9	50	36	26	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	25	10	0	36	27	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	25	10	10	36	26	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	25	10	20	36	26	0	0	0	0	0	0	0	68.02	0	0	12.6
2009	5	25	10	30	36	26	0	0	0	0	0	0	0	68.25	0	0	12.6
2009	5	25	10	40	36	26	0	0	0	0	0	0	0	68.49	0	0	12.6
2009	5	25	10	50	36	26	0	0	0	0	0	0	0	68.72	0	0	12.8
2009	5	25	11	0	36	26	0	0	0	0	0	0	0	68.95	0	0	12.8
2009	5	25	11	10	36	27	0	0	0	0	0	0	0	69.21	0	0	12.8
2009	5	25	11	20	36	26	0	0	0	0	0	0	0	69.44	0	0	12.8
2009	5	25	11	30	36	26	0	0	0	0	0	0	0	69.67	0	0	12.8
2009	5	25	11	40	36	26	0	0	0	0	0	0	0	69.91	0	0	12.8
2009	5	25	11	50	36	26	0	0	0	0	0	0	0	70.16	0	0	12.8
2009	5	25	12	0	36	26	0	0	0	0	0	0	0	70.39	0	0	13
2009	5	25	12	10	36	26	0	0	0	0	0	0	0	70.61	0	0	13
2009	5	25	12	20	36	26	0	0	0	0	0	0	0	70.84	0	0	13.2
2009	5	25	12	30	36	26	0	0	0	0	0	0	0	71.06	0	0	13.2
2009	5	25	12	40	36	25	0	0	0	0	0	0	0	71.26	0	0	13.2
2009	5	25	12	50	36	26	0	0	0	0	0	0	0	71.46	0	0	13.2
2009	5	25	13	0	36	26	0	0	0	0	0	0	0	71.62	0	0	13.2
2009	5	25	13	10	36	26	0	0	0	0	0	0	0	71.78	0	0	13.2
2009	5	25	13	20	36	26	0	0	0	0	0	0	0	71.92	0	0	13.2
2009	5	25	13	30	36	26	0	0	0	0	0	0	0	72.05	0	0	13.2
2009	5	25	13	40	36	25	0	0	0	0	0	0	0	72.16	0	0	13.2
2009	5	25	13	50	36	26	0	0	0	0	0	0	0	72.28	0	0	13.2
2009	5	25	14	0	36	26	0	0	0	0	0	0	0	72.37	0	0	13.2
2009	5	25	14	10	36	25	0	0	0	0	0	0	0	72.45	0	0	13.2
2009	5	25	14	20	36	26	0	0	0	0	0	0	0	72.5	0	0	13.2
2009	5	25	14	30	36	25	0	0	0	0	0	0	0	72.55	0	0	13.2
2009	5	25	14	40	36	26	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	25	14	50	36	26	0	0	0	0	0	0	0	72.61	0	0	13.2
2009	5	25	15	0	36	26	0	0	0	0	0	0	0	72.59	0	0	13.2
2009	5	25	15	10	36	26	0	0	0	0	0	0	0	72.59	0	0	13.2
2009	5	25	15	20	36	26	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	25	15	30	36	26	0	0	0	0	0	0	0	72.54	0	0	13.2
2009	5	25	15	40	36	26	0	0	0	0	0	0	0	72.52	0	0	12.8
2009	5	25	15	50	36	26	0	0	0	0	0	0	0	72.45	0	0	12.8
2009	5	25	16	0	36	26	0	0	0	0	0	0	0	72.43	0	0	12.6
2009	5	25	16	10	36	26	0	0	0	0	0	0	0	72.25	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	20	36	25	0	0	0	0	0	0	0	72.19	0	0	12.4
2009	5	25	16	30	36	25	0	0	0	0	0	0	0	72.09	0	0	12.4
2009	5	25	16	40	36	26	0	0	0	0	0	0	0	71.85	0	0	12.4
2009	5	25	16	50	36	26	0	0	0	0	0	0	0	71.65	0	0	12.2
2009	5	25	17	0	36	26	0	0	0	0	0	0	0	71.42	0	0	12.2
2009	5	25	17	10	36	25	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	25	17	20	36	26	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	25	17	30	36	26	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	25	17	40	36	27	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	25	17	50	36	26	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	25	18	0	36	26	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	25	18	10	36	26	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	25	18	20	36	26	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	25	18	30	36	26	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	25	18	40	36	26	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	25	18	50	36	26	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	25	19	0	36	26	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	25	19	10	36	26	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	25	19	20	36	26	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	25	19	30	36	26	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	25	19	40	36	27	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	25	19	50	36	26	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	25	20	0	36	26	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	25	20	10	36	26	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	25	20	20	36	26	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	25	20	30	36	27	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	25	20	40	36	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	25	20	50	36	26	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	25	21	0	36	26	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	25	21	10	36	27	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	25	21	20	36	26	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	25	21	30	36	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	25	21	40	36	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	25	21	50	36	26	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	25	22	0	36	26	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	25	22	10	36	26	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	25	22	20	36	26	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	25	22	30	36	27	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	25	22	40	36	26	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	25	22	50	36	27	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	25	23	0	36	27	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	25	23	10	36	26	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	25	23	20	36	27	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	25	23	30	36	26	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	25	23	40	36	26	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	25	23	50	36	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	26	0	0	36	26	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	26	0	10	36	26	0	0	0	0	0	0	0	67.14	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	20	36	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	26	0	30	36	27	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	26	0	40	36	26	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	26	0	50	36	26	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	26	1	0	36	26	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	26	1	10	36	26	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	26	1	20	36	26	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	26	1	30	36	26	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	26	1	40	36	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	26	1	50	36	26	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	26	2	0	36	27	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	26	2	10	36	26	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	26	2	20	36	26	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	26	2	30	36	27	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	26	2	40	36	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	26	2	50	36	26	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	26	3	0	36	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	26	3	10	36	26	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	26	3	20	36	26	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	26	3	30	36	26	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	26	3	40	36	26	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	26	3	50	36	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	26	4	0	36	26	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	26	4	10	36	26	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	26	4	20	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	26	4	30	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	26	4	40	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	26	4	50	36	26	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	26	5	0	36	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	26	5	10	36	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	26	5	20	36	26	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	26	5	30	36	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	26	5	40	36	26	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	26	5	50	36	26	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	26	6	0	36	26	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	26	6	10	36	27	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	26	6	20	36	27	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	26	6	30	36	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	26	6	40	36	26	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	26	6	50	36	26	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	26	7	0	36	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	26	7	10	36	26	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	26	7	20	36	27	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	26	7	30	36	26	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	26	7	40	36	26	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	26	7	50	36	27	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	26	8	0	36	27	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	26	8	10	36	27	0	0	0	0	0	0	0	66.02	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	20	36	26	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	26	8	30	36	27	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	26	8	40	36	26	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	26	8	50	36	27	0	0	0	0	0	0	0	66.51	0	0	12.6
2009	5	26	9	0	36	26	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	26	9	10	36	26	0	0	0	0	0	0	0	66.79	0	0	12.6
2009	5	26	9	20	36	26	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	26	9	30	36	27	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	26	9	40	36	26	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	26	9	50	36	26	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	26	10	0	36	26	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	26	10	10	36	26	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	26	10	20	36	26	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	26	10	30	36	27	0	0	0	0	0	0	0	68.27	0	0	12.6
2009	5	26	10	40	36	27	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	26	10	50	36	26	0	0	0	0	0	0	0	68.68	0	0	12.8
2009	5	26	11	0	36	26	0	0	0	0	0	0	0	68.9	0	0	12.8
2009	5	26	11	10	36	26	0	0	0	0	0	0	0	69.12	0	0	12.8
2009	5	26	11	20	36	26	0	0	0	0	0	0	0	69.33	0	0	12.8
2009	5	26	11	30	36	27	0	0	0	0	0	0	0	69.55	0	0	12.8
2009	5	26	11	40	36	26	0	0	0	0	0	0	0	69.76	0	0	12.8
2009	5	26	11	50	36	26	0	0	0	0	0	0	0	70	0	0	12.8
2009	5	26	12	0	36	26	0	0	0	0	0	0	0	70.21	0	0	12.8
2009	5	26	12	10	36	26	0	0	0	0	0	0	0	70.43	0	0	13
2009	5	26	12	20	36	26	0	0	0	0	0	0	0	70.63	0	0	13
2009	5	26	12	30	36	26	0	0	0	0	0	0	0	70.81	0	0	13.2
2009	5	26	12	40	36	26	0	0	0	0	0	0	0	70.95	0	0	13.2
2009	5	26	12	50	36	26	0	0	0	0	0	0	0	71.11	0	0	13.2
2009	5	26	13	0	36	26	0	0	0	0	0	0	0	71.17	0	0	12.8
2009	5	26	13	10	36	26	0	0	0	0	0	0	0	71.22	0	0	12.6
2009	5	26	13	20	36	26	0	0	0	0	0	0	0	71.33	0	0	12.8
2009	5	26	13	30	36	26	0	0	0	0	0	0	0	71.2	0	0	12.6
2009	5	26	13	40	36	26	0	0	0	0	0	0	0	71.4	0	0	13.2
2009	5	26	13	50	36	26	0	0	0	0	0	0	0	71.46	0	0	13.2
2009	5	26	14	0	36	26	0	0	0	0	0	0	0	71.44	0	0	12.6
2009	5	26	14	10	36	26	0	0	0	0	0	0	0	71.51	0	0	13.2
2009	5	26	14	20	36	26	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	26	14	30	36	26	0	0	0	0	0	0	0	71.71	0	0	13.2
2009	5	26	14	40	36	26	0	0	0	0	0	0	0	71.82	0	0	13.2
2009	5	26	14	50	36	26	0	0	0	0	0	0	0	71.76	0	0	12.4
2009	5	26	15	0	36	26	0	0	0	0	0	0	0	71.64	0	0	12.4
2009	5	26	15	10	36	25	0	0	0	0	0	0	0	71.47	0	0	12.4
2009	5	26	15	20	36	26	0	0	0	0	0	0	0	71.29	0	0	12.4
2009	5	26	15	30	36	26	0	0	0	0	0	0	0	71.19	0	0	12.8
2009	5	26	15	40	36	26	0	0	0	0	0	0	0	71.01	0	0	12.6
2009	5	26	15	50	36	26	0	0	0	0	0	0	0	70.92	0	0	13.2
2009	5	26	16	0	36	26	0	0	0	0	0	0	0	70.92	0	0	12.8
2009	5	26	16	10	36	26	0	0	0	0	0	0	0	70.88	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	20	36	26	0	0	0	0	0	0	0	70.86	0	0	12.4
2009	5	26	16	30	36	27	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	26	16	40	36	26	0	0	0	0	0	0	0	70.81	0	0	12.4
2009	5	26	16	50	36	26	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	26	17	0	36	27	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	26	17	10	36	26	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	26	17	20	36	27	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	26	17	30	36	26	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	26	17	40	36	26	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	26	17	50	36	26	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	26	18	0	36	26	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	26	18	10	36	26	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	26	18	20	36	26	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	26	18	30	36	26	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	26	18	40	36	26	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	26	18	50	36	26	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	26	19	0	36	26	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	26	19	10	36	27	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	26	19	20	36	26	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	26	19	30	36	27	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	26	19	40	36	26	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	26	19	50	36	26	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	26	20	0	36	27	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	26	20	10	36	26	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	26	20	20	36	27	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	26	20	30	36	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	26	20	40	36	26	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	26	20	50	36	26	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	26	21	0	36	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	26	21	10	36	26	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	26	21	20	36	26	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	26	21	30	36	26	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	26	21	40	36	27	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	26	21	50	36	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	26	22	0	36	27	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	26	22	10	36	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	26	22	20	36	26	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	26	22	30	36	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	26	22	40	36	26	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	26	22	50	36	26	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	26	23	0	36	26	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	26	23	10	36	26	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	26	23	20	36	26	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	26	23	30	36	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	26	23	40	36	26	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	26	23	50	36	27	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	27	0	0	36	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	27	0	10	36	26	0	0	0	0	0	0	0	66.74	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	20	36	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	27	0	30	36	26	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	27	0	40	36	26	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	27	0	50	36	26	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	27	1	0	36	26	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	27	1	10	36	27	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	27	1	20	36	27	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	27	1	30	36	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	27	1	40	36	26	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	27	1	50	36	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	27	2	0	36	27	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	27	2	10	36	26	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	27	2	20	36	27	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	27	2	30	36	26	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	27	2	40	36	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	27	2	50	36	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	27	3	0	36	26	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	27	3	10	36	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	27	3	20	36	26	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	27	3	30	36	26	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	27	3	40	36	26	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	27	3	50	36	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	27	4	0	36	26	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	27	4	10	36	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	27	4	20	36	26	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	27	4	30	36	26	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	27	4	40	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	27	4	50	36	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	27	5	0	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	27	5	10	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	27	5	20	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	27	5	30	36	26	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	27	5	40	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	27	5	50	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	27	6	0	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	27	6	10	36	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	27	6	20	36	26	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	27	6	30	36	26	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	27	6	40	36	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	27	6	50	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	27	7	0	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	27	7	10	36	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	27	7	20	36	27	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	27	7	30	36	26	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	27	7	40	36	26	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	27	7	50	36	27	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	27	8	0	36	27	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	27	8	10	36	26	0	0	0	0	0	0	0	66.58	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	20	36	26	0	0	0	0	0	0	0	66.69	0	0	12.4
2009	5	27	8	30	36	27	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	27	8	40	36	26	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	27	8	50	36	28	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	27	9	0	36	27	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	27	9	10	36	26	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	27	9	20	36	27	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	27	9	30	36	27	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	27	9	40	36	26	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	27	9	50	36	27	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	27	10	0	36	27	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	27	10	10	36	26	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	27	10	20	36	26	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	27	10	30	36	27	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	27	10	40	36	26	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	27	10	50	36	26	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	27	11	0	36	26	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	27	11	10	36	27	0	0	0	0	0	0	0	68.13	0	0	12.4
2009	5	27	11	20	36	26	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	27	11	30	36	26	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	27	11	40	36	27	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	27	11	50	36	27	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	27	12	0	36	26	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	27	12	10	36	26	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	27	12	20	36	26	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	27	12	30	36	26	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	27	12	40	36	27	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	27	12	50	36	26	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	27	13	0	36	27	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	27	13	10	36	26	0	0	0	0	0	0	0	68.34	0	0	12.4
2009	5	27	13	20	36	27	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	27	13	30	36	26	0	0	0	0	0	0	0	68.52	0	0	12.4
2009	5	27	13	40	36	26	0	0	0	0	0	0	0	68.61	0	0	12.4
2009	5	27	13	50	36	26	0	0	0	0	0	0	0	68.61	0	0	12.4
2009	5	27	14	0	36	27	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	27	14	10	36	26	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	27	14	20	36	26	0	0	0	0	0	0	0	69.13	0	0	12.6
2009	5	27	14	30	36	27	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	27	14	40	36	26	0	0	0	0	0	0	0	69.39	0	0	12.6
2009	5	27	14	50	36	26	0	0	0	0	0	0	0	69.58	0	0	12.6
2009	5	27	15	0	36	26	0	0	0	0	0	0	0	69.75	0	0	12.6
2009	5	27	15	10	36	26	0	0	0	0	0	0	0	69.84	0	0	12.4
2009	5	27	15	20	36	26	0	0	0	0	0	0	0	69.93	0	0	12.6
2009	5	27	15	30	36	26	0	0	0	0	0	0	0	70	0	0	12.4
2009	5	27	15	40	36	26	0	0	0	0	0	0	0	70.05	0	0	12.4
2009	5	27	15	50	36	26	0	0	0	0	0	0	0	70.11	0	0	12.4
2009	5	27	16	0	36	27	0	0	0	0	0	0	0	70.11	0	0	12.4
2009	5	27	16	10	36	26	0	0	0	0	0	0	0	70.05	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	20	36	26	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	27	16	30	36	26	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	27	16	40	36	26	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	27	16	50	36	25	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	27	17	0	36	26	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	27	17	10	36	26	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	27	17	20	36	26	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	27	17	30	36	26	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	27	17	40	36	25	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	27	17	50	36	26	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	27	18	0	36	26	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	27	18	10	36	26	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	27	18	20	36	26	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	27	18	30	36	26	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	27	18	40	36	26	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	27	18	50	36	26	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	27	19	0	36	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	27	19	10	36	26	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	27	19	20	36	26	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	27	19	30	36	26	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	27	19	40	36	26	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	27	19	50	36	27	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	27	20	0	36	26	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	27	20	10	36	26	0	0	0	0	0	0	0	68	0	0	12
2009	5	27	20	20	36	26	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	27	20	30	36	27	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	27	20	40	36	26	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	27	20	50	36	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	27	21	0	36	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	27	21	10	36	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	27	21	20	36	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	27	21	30	36	27	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	27	21	40	36	27	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	27	21	50	36	26	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	27	22	0	36	26	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	27	22	10	36	26	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	27	22	20	36	26	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	27	22	30	36	26	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	27	22	40	36	26	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	27	22	50	36	26	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	27	23	0	36	27	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	27	23	10	36	26	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	27	23	20	36	27	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	27	23	30	36	27	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	27	23	40	36	26	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	27	23	50	36	26	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	28	0	0	36	26	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	28	0	10	36	27	0	0	0	0	0	0	0	67.37	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	20	36	25	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	28	0	30	36	26	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	28	0	40	36	26	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	28	0	50	36	27	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	28	1	0	36	26	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	28	1	10	36	27	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	28	1	20	36	27	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	28	1	30	36	26	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	28	1	40	36	26	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	28	1	50	36	26	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	28	2	0	36	26	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	28	2	10	36	27	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	28	2	20	36	26	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	28	2	30	36	27	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	28	2	40	36	27	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	28	2	50	36	26	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	28	3	0	36	27	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	28	3	10	36	26	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	28	3	20	36	26	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	28	3	30	36	27	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	28	3	40	36	27	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	28	3	50	36	26	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	28	4	0	36	26	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	28	4	10	36	27	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	28	4	20	36	26	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	28	4	30	36	26	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	28	4	40	36	26	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	28	4	50	36	26	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	28	5	0	36	27	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	28	5	10	36	26	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	28	5	20	36	27	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	28	5	30	36	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	28	5	40	36	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	28	5	50	36	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	28	6	0	36	27	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	28	6	10	36	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	28	6	20	36	26	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	28	6	30	36	26	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	28	6	40	36	27	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	28	6	50	36	27	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	28	7	0	36	27	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	28	7	10	36	26	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	28	7	20	36	27	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	28	7	30	36	26	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	28	7	40	36	26	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	28	7	50	36	27	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	28	8	0	36	26	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	28	8	10	36	26	0	0	0	0	0	0	0	66.78	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	20	36	26	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	28	8	30	36	27	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	28	8	40	36	26	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	28	8	50	36	26	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	28	9	0	36	27	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	28	9	10	36	26	0	0	0	0	0	0	0	67.21	0	0	12.6
2009	5	28	9	20	36	26	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	28	9	30	36	26	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	28	9	40	36	26	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	28	9	50	36	26	0	0	0	0	0	0	0	67.68	0	0	12.6
2009	5	28	10	0	36	26	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	28	10	10	36	27	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	28	10	20	36	27	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	28	10	30	36	26	0	0	0	0	0	0	0	68.18	0	0	12.6
2009	5	28	10	40	36	26	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	28	10	50	36	27	0	0	0	0	0	0	0	68.45	0	0	12.6
2009	5	28	11	0	36	26	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	28	11	10	36	26	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	28	11	20	36	26	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	28	11	30	36	26	0	0	0	0	0	0	0	69.03	0	0	12.6
2009	5	28	11	40	36	25	0	0	0	0	0	0	0	69.19	0	0	12.8
2009	5	28	11	50	36	27	0	0	0	0	0	0	0	69.33	0	0	12.8
2009	5	28	12	0	36	25	0	0	0	0	0	0	0	69.48	0	0	12.8
2009	5	28	12	10	36	26	0	0	0	0	0	0	0	69.64	0	0	12.8
2009	5	28	12	20	36	26	0	0	0	0	0	0	0	69.75	0	0	12.8
2009	5	28	12	30	36	26	0	0	0	0	0	0	0	69.87	0	0	12.8
2009	5	28	12	40	36	27	0	0	0	0	0	0	0	69.96	0	0	12.8
2009	5	28	12	50	36	26	0	0	0	0	0	0	0	70.05	0	0	12.8
2009	5	28	13	0	36	26	0	0	0	0	0	0	0	70.11	0	0	12.8
2009	5	28	13	10	36	27	0	0	0	0	0	0	0	70.14	0	0	12.8
2009	5	28	13	20	36	27	0	0	0	0	0	0	0	70.2	0	0	12.8
2009	5	28	13	30	36	26	0	0	0	0	0	0	0	70.29	0	0	12.8
2009	5	28	13	40	36	26	0	0	0	0	0	0	0	70.36	0	0	12.8
2009	5	28	13	50	36	26	0	0	0	0	0	0	0	70.43	0	0	12.6
2009	5	28	14	0	36	26	0	0	0	0	0	0	0	70.45	0	0	12.6
2009	5	28	14	10	36	26	0	0	0	0	0	0	0	70.5	0	0	12.6
2009	5	28	14	20	36	27	0	0	0	0	0	0	0	70.5	0	0	12.6
2009	5	28	14	30	36	26	0	0	0	0	0	0	0	70.59	0	0	12.6
2009	5	28	14	40	36	26	0	0	0	0	0	0	0	70.68	0	0	12.6
2009	5	28	14	50	36	26	0	0	0	0	0	0	0	70.74	0	0	12.6
2009	5	28	15	0	36	26	0	0	0	0	0	0	0	70.79	0	0	12.6
2009	5	28	15	10	36	27	0	0	0	0	0	0	0	70.84	0	0	12.6
2009	5	28	15	20	36	26	0	0	0	0	0	0	0	70.88	0	0	12.6
2009	5	28	15	30	36	26	0	0	0	0	0	0	0	70.93	0	0	12.6
2009	5	28	15	40	36	26	0	0	0	0	0	0	0	70.93	0	0	12.6
2009	5	28	15	50	36	26	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	28	16	0	36	26	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	28	16	10	36	26	0	0	0	0	0	0	0	70.99	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	20	36	26	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	28	16	30	36	26	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	28	16	40	36	26	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	28	16	50	36	25	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	28	17	0	36	26	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	28	17	10	36	26	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	28	17	20	36	26	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	28	17	30	36	26	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	28	17	40	36	26	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	28	17	50	36	26	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	28	18	0	36	27	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	28	18	10	36	26	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	18	20	36	26	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	28	18	30	36	26	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	28	18	40	36	26	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	28	18	50	36	26	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	28	19	0	36	26	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	28	19	10	36	27	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	28	19	20	36	26	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	28	19	30	36	26	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	28	19	40	36	26	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	28	19	50	36	27	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	28	20	0	36	27	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	28	20	10	36	26	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	28	20	20	36	27	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	28	20	30	36	26	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	28	20	40	36	26	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	28	20	50	36	26	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	21	0	36	26	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	21	10	36	26	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	28	21	20	36	26	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	28	21	30	36	26	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	28	21	40	36	26	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	28	21	50	36	26	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	28	22	0	36	26	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	28	22	10	36	26	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	28	22	20	36	26	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	28	22	30	36	26	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	28	22	40	36	27	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	28	22	50	36	26	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	28	23	0	36	26	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	28	23	10	36	27	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	28	23	20	36	27	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	28	23	30	36	26	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	28	23	40	36	26	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	28	23	50	36	27	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	29	0	0	36	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	29	0	10	36	27	0	0	0	0	0	0	0	67.98	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	20	36	26	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	29	0	30	36	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	29	0	40	36	26	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	29	0	50	36	26	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	29	1	0	36	26	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	29	1	10	36	26	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	29	1	20	36	26	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	29	1	30	36	26	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	1	40	36	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	29	1	50	36	27	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	29	2	0	36	26	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	29	2	10	36	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	29	2	20	36	27	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	29	2	30	36	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	29	2	40	36	26	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	29	2	50	36	27	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	29	3	0	36	27	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	29	3	10	36	27	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	29	3	20	36	26	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	29	3	30	36	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	29	3	40	36	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	29	3	50	36	27	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	29	4	0	36	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	29	4	10	36	27	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	29	4	20	36	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	4	30	36	26	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	29	4	40	36	26	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	29	4	50	36	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	29	5	0	36	26	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	29	5	10	36	26	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	29	5	20	36	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	29	5	30	36	26	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	29	5	40	36	26	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	29	5	50	36	27	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	29	6	0	36	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	29	6	10	36	26	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	29	6	20	36	26	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	29	6	30	36	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	29	6	40	36	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	29	6	50	36	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	29	7	0	36	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	29	7	10	36	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	29	7	20	36	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	29	7	30	36	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	29	7	40	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	29	7	50	36	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	8	0	36	26	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	8	10	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	20	36	26	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	29	8	30	36	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	29	8	40	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	8	50	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	0	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	10	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	20	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	30	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	40	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	9	50	36	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	10	0	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	10	10	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	10	20	36	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	10	30	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	10	40	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	10	50	36	26	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	29	11	0	36	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	29	11	10	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	11	20	36	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	11	30	36	26	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	11	40	36	26	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	29	11	50	36	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	12	0	36	26	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	29	12	10	36	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	29	12	20	36	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	29	12	30	36	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	29	12	40	36	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	29	12	50	36	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	29	13	0	36	26	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	29	13	10	36	27	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	29	13	20	36	27	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	29	13	30	36	27	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	29	13	40	36	26	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	29	13	50	36	26	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	29	14	0	36	27	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	29	14	10	36	26	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	29	14	20	36	26	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	29	14	30	36	27	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	29	14	40	36	26	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	29	14	50	36	26	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	29	15	0	36	26	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	29	15	10	36	27	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	29	15	20	36	27	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	29	15	30	36	26	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	29	15	40	36	26	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	29	15	50	36	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	29	16	0	36	26	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	29	16	10	36	26	0	0	0	0	0	0	0	68.04	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	20	36	26	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	29	16	30	36	27	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	29	16	40	36	27	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	29	16	50	36	27	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	29	17	0	36	26	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	29	17	10	36	27	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	29	17	20	36	26	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	29	17	30	36	26	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	29	17	40	36	25	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	29	17	50	36	26	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	29	18	0	36	27	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	29	18	10	36	26	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	29	18	20	36	26	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	29	18	30	36	27	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	29	18	40	36	26	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	29	18	50	36	26	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	29	19	0	36	26	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	29	19	10	36	27	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	29	19	20	36	27	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	29	19	30	36	26	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	29	19	40	36	26	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	29	19	50	36	26	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	29	20	0	36	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	29	20	10	36	27	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	29	20	20	36	26	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	29	20	30	36	26	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	29	20	40	36	26	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	20	50	36	26	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	29	21	0	36	27	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	29	21	10	36	27	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	29	21	20	36	27	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	29	21	30	36	26	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	29	21	40	36	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	29	21	50	36	27	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	29	22	0	36	26	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	29	22	10	36	27	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	29	22	20	36	27	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	29	22	30	36	26	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	29	22	40	36	26	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	29	22	50	36	27	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	29	23	0	36	26	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	23	10	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	29	23	20	36	26	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	29	23	30	36	26	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	29	23	40	36	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	29	23	50	36	27	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	30	0	0	36	27	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	30	0	10	36	26	0	0	0	0	0	0	0	64.78	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	20	36	27	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	30	0	30	36	26	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	30	0	40	36	27	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	30	0	50	36	26	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	30	1	0	36	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	30	1	10	36	27	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	30	1	20	36	27	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	30	1	30	36	27	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	30	1	40	36	27	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	30	1	50	36	26	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	30	2	0	36	27	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	30	2	10	36	27	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	30	2	20	36	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	30	2	30	36	27	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	30	2	40	36	26	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	30	2	50	36	26	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	30	3	0	36	28	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	30	3	10	36	27	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	30	3	20	36	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	30	3	30	36	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	30	3	40	36	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	30	3	50	36	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	30	4	0	36	27	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	30	4	10	36	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	30	4	20	36	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	30	4	30	36	26	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	30	4	40	36	27	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	30	4	50	36	27	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	30	5	0	36	26	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	30	5	10	36	26	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	30	5	20	36	27	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	30	5	30	36	27	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	30	5	40	36	27	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	30	5	50	36	26	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	30	6	0	36	27	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	30	6	10	36	27	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	30	6	20	36	27	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	30	6	30	36	27	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	30	6	40	36	27	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	30	6	50	36	27	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	30	7	0	36	27	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	30	7	10	36	27	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	30	7	20	36	26	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	30	7	30	36	26	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	30	7	40	36	27	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	30	7	50	36	26	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	30	8	0	36	26	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	30	8	10	36	27	0	0	0	0	0	0	0	64.15	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	20	36	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	30	8	30	36	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	30	8	40	36	27	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	30	8	50	36	26	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	30	9	0	36	26	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	30	9	10	36	26	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	30	9	20	36	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	30	9	30	36	26	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	30	9	40	36	26	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	30	9	50	36	26	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	30	10	0	36	26	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	30	10	10	36	26	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	30	10	20	36	26	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	30	10	30	36	26	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	30	10	40	36	27	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	30	10	50	36	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	30	11	0	36	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	30	11	10	36	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	30	11	20	36	27	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	11	30	36	27	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	11	40	36	26	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	30	11	50	36	27	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	30	12	0	36	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	30	12	10	36	26	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	30	12	20	36	26	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	30	12	30	36	27	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	30	12	40	36	26	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	30	12	50	36	26	0	0	0	0	0	0	0	66.33	0	0	12.6
2009	5	30	13	0	36	27	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	30	13	10	36	27	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	30	13	20	36	27	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	30	13	30	36	27	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	30	13	40	36	26	0	0	0	0	0	0	0	67.42	0	0	12.6
2009	5	30	13	50	36	26	0	0	0	0	0	0	0	67.64	0	0	12.6
2009	5	30	14	0	36	26	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	30	14	10	36	26	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	30	14	20	36	27	0	0	0	0	0	0	0	68.31	0	0	12.6
2009	5	30	14	30	36	27	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	30	14	40	36	26	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	30	14	50	36	26	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	30	15	0	36	26	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	30	15	10	36	26	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	30	15	20	36	26	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	30	15	30	36	26	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	30	15	40	36	26	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	30	15	50	36	26	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	30	16	0	36	27	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	30	16	10	36	26	0	0	0	0	0	0	0	66.94	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	20	36	26	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	30	16	30	36	27	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	30	16	40	36	26	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	30	16	50	36	26	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	30	17	0	36	26	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	30	17	10	36	27	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	30	17	20	36	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	17	30	36	27	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	30	17	40	36	27	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	30	17	50	36	27	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	30	18	0	36	27	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	30	18	10	36	26	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	30	18	20	36	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	30	18	30	36	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	30	18	40	36	26	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	30	18	50	36	26	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	30	19	0	36	26	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	30	19	10	36	26	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	30	19	20	36	26	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	30	19	30	36	27	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	30	19	40	36	27	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	30	19	50	36	27	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	30	20	0	36	26	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	30	20	10	36	27	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	30	20	20	36	26	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	30	20	30	36	27	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	30	20	40	36	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	30	20	50	36	26	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	30	21	0	36	26	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	30	21	10	36	26	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	30	21	20	36	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	30	21	30	36	26	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	30	21	40	36	27	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	30	21	50	36	26	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	30	22	0	36	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	30	22	10	36	27	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	30	22	20	36	27	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	30	22	30	36	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	30	22	40	36	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	30	22	50	36	27	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	30	23	0	36	26	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	30	23	10	36	27	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	30	23	20	36	26	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	30	23	30	36	27	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	30	23	40	36	26	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	30	23	50	36	27	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	31	0	0	36	26	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	31	0	10	36	27	0	0	0	0	0	0	0	63.72	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	20	36	27	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	31	0	30	36	27	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	31	0	40	36	27	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	31	0	50	36	27	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	31	1	0	36	27	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	31	1	10	36	28	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	31	1	20	36	28	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	31	1	30	36	27	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	31	1	40	36	27	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	31	1	50	36	27	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	31	2	0	36	27	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	31	2	10	36	27	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	31	2	20	36	27	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	31	2	30	36	26	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	31	2	40	36	27	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	31	2	50	36	27	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	31	3	0	36	27	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	31	3	10	36	26	0	0	0	0	0	0	0	63.1	0	0	11.6
2009	5	31	3	20	36	27	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	31	3	30	36	27	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	31	3	40	36	27	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	31	3	50	36	27	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	31	4	0	36	26	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	31	4	10	36	27	0	0	0	0	0	0	0	62.94	0	0	11.6
2009	5	31	4	20	36	26	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	31	4	30	36	27	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	31	4	40	36	27	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	31	4	50	36	27	0	0	0	0	0	0	0	62.87	0	0	11.6
2009	5	31	5	0	36	27	0	0	0	0	0	0	0	62.85	0	0	11.6
2009	5	31	5	10	36	27	0	0	0	0	0	0	0	62.83	0	0	11.6
2009	5	31	5	20	36	27	0	0	0	0	0	0	0	62.83	0	0	11.6
2009	5	31	5	30	36	27	0	0	0	0	0	0	0	62.82	0	0	11.6
2009	5	31	5	40	36	27	0	0	0	0	0	0	0	62.83	0	0	11.6
2009	5	31	5	50	36	27	0	0	0	0	0	0	0	62.83	0	0	11.6
2009	5	31	6	0	36	27	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	31	6	10	36	27	0	0	0	0	0	0	0	62.87	0	0	11.6
2009	5	31	6	20	36	27	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	31	6	30	36	27	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	31	6	40	36	27	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	31	6	50	36	27	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	31	7	0	36	27	0	0	0	0	0	0	0	63.07	0	0	11.8
2009	5	31	7	10	36	28	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	31	7	20	36	27	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	31	7	30	36	27	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	31	7	40	36	26	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	31	7	50	36	27	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	31	8	0	36	27	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	31	8	10	36	26	0	0	0	0	0	0	0	63.66	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	20	36	27	0	0	0	0	0	0	0	63.77	0	0	12.4
2009	5	31	8	30	36	26	0	0	0	0	0	0	0	63.9	0	0	12.4
2009	5	31	8	40	36	27	0	0	0	0	0	0	0	64.02	0	0	12.4
2009	5	31	8	50	36	27	0	0	0	0	0	0	0	64.17	0	0	12.4
2009	5	31	9	0	36	27	0	0	0	0	0	0	0	64.31	0	0	12.4
2009	5	31	9	10	36	27	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	31	9	20	36	27	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	31	9	30	36	27	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	31	9	40	36	26	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	31	9	50	36	27	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	31	10	0	36	26	0	0	0	0	0	0	0	65.35	0	0	12.6
2009	5	31	10	10	36	26	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	31	10	20	36	27	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	31	10	30	36	27	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	31	10	40	36	27	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	31	10	50	36	27	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	31	11	0	36	26	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	31	11	10	36	26	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	31	11	20	36	27	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	31	11	30	36	26	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	31	11	40	36	26	0	0	0	0	0	0	0	67.5	0	0	12.6
2009	5	31	11	50	36	26	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	31	12	0	36	26	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	31	12	10	36	26	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	31	12	20	36	27	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	31	12	30	36	26	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	31	12	40	36	27	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	31	12	50	36	26	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	31	13	0	36	26	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	31	13	10	36	26	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	31	13	20	36	26	0	0	0	0	0	0	0	68.58	0	0	12.6
2009	5	31	13	30	36	25	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	31	13	40	36	26	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	31	13	50	36	26	0	0	0	0	0	0	0	69.06	0	0	12.6
2009	5	31	14	0	36	26	0	0	0	0	0	0	0	69.19	0	0	12.6
2009	5	31	14	10	36	26	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	31	14	20	36	26	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	31	14	30	36	26	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	31	14	40	36	27	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	31	14	50	36	26	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	31	15	0	36	27	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	31	15	10	36	25	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	31	15	20	36	27	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	31	15	30	36	25	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	31	15	40	36	26	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	31	15	50	36	27	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	31	16	0	36	26	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	31	16	10	36	27	0	0	0	0	0	0	0	67.44	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	20	36	26	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	31	16	30	36	26	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	31	16	40	36	26	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	31	16	50	36	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	31	17	0	36	27	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	31	17	10	36	26	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	31	17	20	36	26	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	31	17	30	36	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	31	17	40	36	27	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	31	17	50	36	27	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	31	18	0	36	27	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	31	18	10	36	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	31	18	20	36	26	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	31	18	30	36	27	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	31	18	40	36	26	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	31	18	50	36	26	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	31	19	0	36	27	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	31	19	10	36	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	31	19	20	36	26	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	31	19	30	36	26	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	31	19	40	36	27	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	19	50	36	26	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	31	20	0	36	26	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	31	20	10	36	26	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	31	20	20	36	27	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	31	20	30	36	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	31	20	40	36	27	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	31	20	50	36	27	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	31	21	0	36	26	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	31	21	10	36	26	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	31	21	20	36	26	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	31	21	30	36	27	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	31	21	40	36	27	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	31	21	50	36	27	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	31	22	0	36	27	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	31	22	10	36	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	31	22	20	36	27	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	31	22	30	36	27	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	31	22	40	36	27	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	31	22	50	36	27	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	31	23	0	36	27	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	31	23	10	36	26	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	31	23	20	36	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	31	23	30	36	26	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	31	23	40	36	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	31	23	50	36	26	0	0	0	0	0	0	0	64.09	0	0	11.8

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	8	48	0.3	1	0.99	90	52.1696	48.0923
2009	5	1	0	18	48	0.3	1	1	93.9	52.1696	48.3408
2009	5	1	0	28	48	0.3	1	1	93.2	52.1696	48.0923
2009	5	1	0	38	48	0.3	1	0.95	89.2	52.1696	46.6011
2009	5	1	0	48	48	0.3	1	0.96	90.8	52.1696	46.8496
2009	5	1	0	58	48	0.3	1	0.96	93.5	52.1696	46.7254
2009	5	1	1	8	48	0.3	1	0.97	93.9	52.1696	47.2224
2009	5	1	1	18	48	0.3	1	1	91.5	52.1696	48.3408
2009	5	1	1	28	48	0.3	1	1.01	89.8	52.1696	48.5893
2009	5	1	1	38	48	0.3	1	1.01	92.4	52.1696	48.5893
2009	5	1	1	48	48	0.3	1	0.99	92.1	52.1696	47.968
2009	5	1	1	58	48	0.3	1	0.9	92.5	52.1696	44.3644
2009	5	1	2	8	48	0.3	1	1.01	91.3	52.1696	48.8378
2009	5	1	2	18	48	0.3	1	1.03	89.5	52.321	49.7273
2009	5	1	2	28	48	0.3	1	1	89.1	52.321	48.3565
2009	5	1	2	38	48	0.3	1	0.97	91.6	52.321	47.2348
2009	5	1	2	48	48	0.3	1	1.02	88.5	52.321	49.3534
2009	5	1	2	58	48	0.3	1	1	94	52.321	48.2318
2009	5	1	3	8	48	0.3	1	1.03	91.6	52.321	49.4781
2009	5	1	3	18	48	0.3	1	1.02	90.2	52.321	49.1042
2009	5	1	3	28	48	0.3	1	0.99	90	52.321	48.2318
2009	5	1	3	38	48	0.3	1	1.03	89.1	52.321	49.6027
2009	5	1	3	48	48	0.3	1	0.89	92.5	52.321	44.2439
2009	5	1	3	58	48	0.3	1	0.99	93.4	52.321	47.858
2009	5	1	4	8	48	0.3	1	0.98	90.4	52.321	47.7333
2009	5	1	4	18	48	0.3	1	0.89	89.6	52.4726	44.247
2009	5	1	4	28	48	0.3	1	1.06	89.5	52.4726	50.8712
2009	5	1	4	38	48	0.3	1	0.96	87.7	52.4726	47.1217
2009	5	1	4	48	48	0.3	1	1.04	89.8	52.4726	49.9963
2009	5	1	4	58	48	0.3	1	0.99	91.5	52.4726	48.3715
2009	5	1	5	8	48	0.3	1	1.03	88.7	52.4726	49.7463
2009	5	1	5	18	48	0.3	1	1.04	93.2	52.4726	50.1213
2009	5	1	5	28	48	0.3	1	1.04	89.6	52.6241	50.2661
2009	5	1	5	38	48	0.3	1	1.02	94.8	52.6241	49.514
2009	5	1	5	48	48	0.3	1	0.93	92.8	52.6241	45.879
2009	5	1	5	58	48	0.3	1	1.01	89.4	52.6241	49.138
2009	5	1	6	8	48	0.3	1	0.97	93.9	52.7758	47.5197
2009	5	1	6	18	48	0.3	1	1	92.6	52.7758	48.6511
2009	5	1	6	28	48	0.3	1	1.03	90.7	52.7758	50.0338
2009	5	1	6	38	48	0.3	1	0.98	88.9	52.9276	48.4128
2009	5	1	6	48	48	0.3	1	0.93	90.2	52.9276	46.3957
2009	5	1	6	58	48	0.3	1	1.01	90.7	53.0794	49.6895
2009	5	1	7	8	48	0.3	1	1.01	93.2	52.9276	49.2952
2009	5	1	7	18	48	0.3	1	0.94	94.2	52.9276	46.7739
2009	5	1	7	28	48	0.3	1	0.99	93	53.0794	48.8045
2009	5	1	7	38	48	0.3	1	1.01	91.5	53.0794	49.4367
2009	5	1	7	48	48	0.3	1	1.03	92.5	53.0794	50.4481
2009	5	1	7	58	48	0.3	1	0.95	92.2	53.0794	47.2874

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	8	48	0.3	1	1.04	94	53.0794	50.4481
2009	5	1	8	18	48	0.3	1	0.94	89	53.0794	46.9081
2009	5	1	8	28	48	0.3	1	0.97	94.7	53.0794	47.7931
2009	5	1	8	38	48	0.3	1	1.04	92.3	53.0794	50.701
2009	5	1	8	48	48	0.3	1	0.98	89.4	53.0794	48.2988
2009	5	1	8	58	48	0.3	1	1	90.4	53.0794	49.3102
2009	5	1	9	8	48	0.3	1	1.02	86.3	53.0794	49.816
2009	5	1	9	18	48	0.3	1	1.03	90	53.0794	50.3217
2009	5	1	9	28	48	0.3	1	0.98	86.4	53.0794	48.4252
2009	5	1	9	38	48	0.3	1	0.96	89.2	53.2314	47.8031
2009	5	1	9	48	48	0.3	1	1.02	86.1	53.2314	49.9586
2009	5	1	9	58	48	0.3	1	1.09	90.5	53.3834	53.0258
2009	5	1	10	8	48	0.3	1	1.04	90.7	53.3834	50.8642
2009	5	1	10	18	48	0.3	1	0.94	91.2	53.2314	46.9156
2009	5	1	10	28	48	0.3	1	0.98	91.7	53.2314	48.4371
2009	5	1	10	38	48	0.3	1	0.99	94.9	53.3834	48.9569
2009	5	1	10	48	48	0.3	1	1.01	89.8	53.3834	49.9741
2009	5	1	10	58	48	0.3	1	1.03	88.7	53.3834	50.6099
2009	5	1	11	8	48	0.3	1	1.02	91.1	53.3834	50.1013
2009	5	1	11	18	48	0.3	1	1.06	91.6	53.2314	51.6069
2009	5	1	11	28	48	0.3	1	1.01	92.4	53.3834	49.9741
2009	5	1	11	38	48	0.3	1	1.1	89.5	53.2314	53.1284
2009	5	1	11	48	48	0.3	1	1.02	91.5	53.3834	50.1013
2009	5	1	11	58	48	0.3	1	0.99	90.4	53.5356	49.0964
2009	5	1	12	8	48	0.3	1	0.98	87.3	53.5356	48.5863
2009	5	1	12	18	48	0.3	1	0.95	88.2	53.5356	47.4387
2009	5	1	12	28	48	0.3	1	0.97	88.3	53.5356	48.5863
2009	5	1	12	38	48	0.3	1	1.04	86.9	53.5356	51.1366
2009	5	1	12	48	48	0.3	1	0.97	88.5	53.5356	48.5863
2009	5	1	12	58	48	0.3	1	1.03	91.6	53.3834	50.6099
2009	5	1	13	8	48	0.3	1	0.97	87.5	53.3834	48.3211
2009	5	1	13	18	48	0.3	1	1	93.4	53.3834	49.3383
2009	5	1	13	28	48	0.3	1	0.98	86.2	53.2314	48.4371
2009	5	1	13	38	48	0.3	1	0.95	87.8	53.2314	47.296
2009	5	1	13	48	48	0.3	1	0.98	86.7	53.2314	48.4371
2009	5	1	13	58	48	0.3	1	1.02	88.7	53.0794	49.816
2009	5	1	14	8	48	0.3	1	1.07	88.2	53.0794	51.8388
2009	5	1	14	18	48	0.3	1	0.94	90.4	53.0794	47.0345
2009	5	1	14	28	48	0.3	1	0.92	93.1	53.0794	46.0231
2009	5	1	14	38	48	0.3	1	0.99	90.9	53.0794	48.931
2009	5	1	14	48	48	0.3	1	1	87.6	53.0794	49.0574
2009	5	1	14	58	48	0.3	1	1.04	90	53.0794	50.8274
2009	5	1	15	8	48	0.3	1	0.99	91.3	52.9276	48.791
2009	5	1	15	18	48	0.3	1	0.97	90.8	53.0794	47.9195
2009	5	1	15	28	48	0.3	1	0.93	93.9	52.9276	46.1435
2009	5	1	15	38	48	0.3	1	1.05	89.6	53.0794	51.2067
2009	5	1	15	48	48	0.3	1	0.94	90.2	53.0794	46.9081
2009	5	1	15	58	48	0.3	1	0.96	86.1	52.9276	47.5303

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	8	48	0.3	1	1.03	91.6	53.0794	50.4481
2009	5	1	16	18	48	0.3	1	1.07	86.5	53.0794	51.586
2009	5	1	16	28	48	0.3	1	0.99	88.1	53.0794	48.931
2009	5	1	16	38	48	0.3	1	0.95	89.2	53.0794	47.4138
2009	5	1	16	48	48	0.3	1	0.94	92.6	53.0794	46.7817
2009	5	1	16	58	48	0.3	1	0.96	91.8	53.0794	47.4138
2009	5	1	17	8	48	0.3	1	1.08	91.6	53.2314	52.2408
2009	5	1	17	18	48	0.3	1	0.95	91.6	52.9276	47.1521
2009	5	1	17	28	48	0.3	1	1.03	92.4	53.0794	50.1952
2009	5	1	17	38	48	0.3	1	0.97	90.2	53.0794	48.0459
2009	5	1	17	48	48	0.3	1	0.94	89.4	52.9276	46.5217
2009	5	1	17	58	48	0.3	1	0.97	88.3	52.9276	47.7824
2009	5	1	18	8	48	0.3	1	0.88	92.8	52.7758	44.3771
2009	5	1	18	18	48	0.3	1	0.99	87.3	52.7758	48.3996
2009	5	1	18	28	48	0.3	1	1	92.5	52.7758	48.6511
2009	5	1	18	38	48	0.3	1	1	92.4	52.7758	48.7768
2009	5	1	18	48	48	0.3	1	0.99	89.2	52.7758	48.6511
2009	5	1	18	58	48	0.3	1	0.99	88.7	52.7758	48.5254
2009	5	1	19	8	48	0.3	1	1.04	87.5	52.7758	50.4109
2009	5	1	19	18	48	0.3	1	0.98	87.9	52.7758	48.1482
2009	5	1	19	28	48	0.3	1	0.97	94.1	52.7758	47.5197
2009	5	1	19	38	48	0.3	1	0.98	90	52.7758	48.1482
2009	5	1	19	48	48	0.3	1	0.9	88.3	52.7758	45.1313
2009	5	1	19	58	48	0.3	1	1.09	90	52.6241	52.1463
2009	5	1	20	8	48	0.3	1	0.99	89.6	52.6241	48.2606
2009	5	1	20	18	48	0.3	1	0.98	91.7	52.7758	48.1482
2009	5	1	20	28	48	0.3	1	0.96	92.3	52.6241	47.2578
2009	5	1	20	38	48	0.3	1	0.94	94.4	52.6241	46.255
2009	5	1	20	48	48	0.3	1	1.07	91.6	52.6241	51.5195
2009	5	1	20	58	48	0.3	1	0.9	91.9	52.6241	44.8762
2009	5	1	21	8	48	0.3	1	1.01	89.3	52.6241	49.2633
2009	5	1	21	18	48	0.3	1	0.92	86.7	52.4726	45.3719
2009	5	1	21	28	48	0.3	1	0.93	90	52.6241	45.879
2009	5	1	21	38	48	0.3	1	0.93	89.8	52.4726	45.7468
2009	5	1	21	48	48	0.3	1	0.96	90	52.4726	47.2466
2009	5	1	21	58	48	0.3	1	0.96	88.6	52.4726	47.1217
2009	5	1	22	8	48	0.3	1	1.03	90.2	52.4726	49.8713
2009	5	1	22	18	48	0.3	1	1.01	89.6	52.4726	48.9964
2009	5	1	22	28	48	0.3	1	1	93.2	52.4726	48.4965
2009	5	1	22	38	48	0.3	1	0.92	92.9	52.4726	45.6219
2009	5	1	22	48	48	0.3	1	1.04	87.5	52.4726	50.1213
2009	5	1	22	58	48	0.3	1	1	96	52.4726	48.2465
2009	5	1	23	8	48	0.3	1	1.06	91.6	52.4726	50.8712
2009	5	1	23	18	48	0.3	1	0.96	91	52.4726	47.1217
2009	5	1	23	28	48	0.3	1	0.98	86.4	52.4726	47.8716
2009	5	1	23	38	48	0.3	1	1.09	92.4	52.4726	52.121
2009	5	1	23	48	48	0.3	1	1.03	88.7	52.4726	49.6213
2009	5	1	23	58	48	0.3	1	0.91	88.4	52.4726	45.2469

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	8	48	0.3	1	1.04	87.8	52.4726	49.9963
2009	5	2	0	18	48	0.3	1	0.94	90.2	52.4726	46.3718
2009	5	2	0	28	48	0.3	1	0.88	86.2	52.4726	43.9971
2009	5	2	0	38	48	0.3	1	0.96	91	52.4726	46.9967
2009	5	2	0	48	48	0.3	1	0.93	88.4	52.4726	45.7468
2009	5	2	0	58	48	0.3	1	1.06	90.9	52.321	50.5997
2009	5	2	1	8	48	0.3	1	1	89.1	52.321	48.6057
2009	5	2	1	18	48	0.3	1	1	87.9	52.4726	48.6215
2009	5	2	1	28	48	0.3	1	0.99	89.1	52.4726	48.3715
2009	5	2	1	38	48	0.3	1	1.04	93.1	52.4726	49.9963
2009	5	2	1	48	48	0.3	1	0.98	90.4	52.321	47.7333
2009	5	2	1	58	48	0.3	1	1	92.4	52.321	48.6057
2009	5	2	2	8	48	0.3	1	1	90	52.321	48.3565
2009	5	2	2	18	48	0.3	1	1.01	88.9	52.321	48.8549
2009	5	2	2	28	48	0.3	1	1.06	93.2	52.321	50.5997
2009	5	2	2	38	48	0.3	1	1.07	90	52.321	50.9735
2009	5	2	2	48	48	0.3	1	0.98	91.7	52.321	47.6087
2009	5	2	2	58	48	0.3	1	0.99	90.8	52.321	48.2318
2009	5	2	3	8	48	0.3	1	0.93	85.8	52.321	45.864
2009	5	2	3	18	48	0.3	1	1.07	86.8	52.321	51.2228
2009	5	2	3	28	48	0.3	1	0.99	88.5	52.321	47.9826
2009	5	2	3	38	48	0.3	1	0.99	87.3	52.321	47.858
2009	5	2	3	48	48	0.3	1	1.01	92.8	52.321	48.6057
2009	5	2	3	58	48	0.3	1	0.95	94.9	52.321	46.4871
2009	5	2	4	8	48	0.3	1	1	89.8	52.1696	48.3408
2009	5	2	4	18	48	0.3	1	0.98	94.4	52.321	47.7333
2009	5	2	4	28	48	0.3	1	0.93	89.4	52.1696	45.607
2009	5	2	4	38	48	0.3	1	1.01	95.6	52.1696	48.5893
2009	5	2	4	48	48	0.3	1	1.02	90.7	52.1696	48.9621
2009	5	2	4	58	48	0.3	1	1	88.7	52.1696	48.2165
2009	5	2	5	8	48	0.3	1	1.06	92.3	52.1696	50.5775
2009	5	2	5	18	48	0.3	1	0.94	94.8	52.1696	45.8555
2009	5	2	5	28	48	0.3	1	0.99	90.2	52.1696	48.0923
2009	5	2	5	38	48	0.3	1	0.99	92.8	52.1696	47.968
2009	5	2	5	48	48	0.3	1	0.98	88.8	52.1696	47.4709
2009	5	2	5	58	48	0.3	1	0.94	90	52.1696	45.8555
2009	5	2	6	8	48	0.3	1	1.02	90.2	52.1696	48.9621
2009	5	2	6	18	48	0.3	1	0.95	87.6	52.0183	46.0942
2009	5	2	6	28	48	0.3	1	0.93	86.6	52.0183	45.5986
2009	5	2	6	38	48	0.3	1	0.96	88	52.0183	46.4659
2009	5	2	6	48	48	0.3	1	0.99	89.4	52.0183	47.705
2009	5	2	6	58	48	0.3	1	0.93	91.8	52.0183	45.4747
2009	5	2	7	8	48	0.3	1	0.93	91.6	52.0183	45.3508
2009	5	2	7	18	48	0.3	1	0.9	91	52.0183	44.2357
2009	5	2	7	28	48	0.3	1	1.06	93.7	52.0183	50.183
2009	5	2	7	38	48	0.3	1	1.08	94.3	52.0183	51.1742
2009	5	2	7	48	48	0.3	1	0.92	94.3	52.0183	45.103
2009	5	2	7	58	48	0.3	1	1.05	90.7	52.0183	49.9352

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	8	48	0.3	1	1.05	91.1	52.0183	49.9352
2009	5	2	8	18	48	0.3	1	0.95	92	52.0183	46.0942
2009	5	2	8	28	48	0.3	1	0.92	91	52.0183	45.103
2009	5	2	8	38	48	0.3	1	1.05	94.7	51.8671	49.79
2009	5	2	8	48	48	0.3	1	1.01	91.3	52.0183	48.5723
2009	5	2	8	58	48	0.3	1	0.92	89.6	51.8671	44.9719
2009	5	2	9	8	48	0.3	1	1.03	89.5	51.8671	49.2959
2009	5	2	9	18	48	0.3	1	1	88.9	51.8671	47.9369
2009	5	2	9	28	48	0.3	1	1.04	89.3	52.0183	49.8113
2009	5	2	9	38	48	0.3	1	0.97	88.5	52.0183	47.0855
2009	5	2	9	48	48	0.3	1	0.94	89.6	52.0183	45.9703
2009	5	2	9	58	48	0.3	1	1	87.6	52.0183	48.2006
2009	5	2	10	8	48	0.3	1	1.01	90.4	52.0183	48.4484
2009	5	2	10	18	48	0.3	1	0.92	91	51.8671	44.8484
2009	5	2	10	28	48	0.3	1	0.94	89.2	51.716	45.7031
2009	5	2	10	38	48	0.3	1	0.95	91.6	52.0183	46.0942
2009	5	2	10	48	48	0.3	1	0.92	89.2	52.0183	45.103
2009	5	2	10	58	48	0.3	1	0.98	91.5	52.0183	47.3333
2009	5	2	11	8	48	0.3	1	0.96	94.5	52.0183	46.5898
2009	5	2	11	18	48	0.3	1	1.08	89.7	51.8671	50.9019
2009	5	2	11	28	48	0.3	1	1.01	90.9	52.0183	48.6962
2009	5	2	11	38	48	0.3	1	0.97	90.2	51.716	46.6886
2009	5	2	11	48	48	0.3	1	0.98	93.7	51.8671	47.0721
2009	5	2	11	58	48	0.3	1	0.98	89.4	51.8671	47.3192
2009	5	2	12	8	48	0.3	1	0.99	92.7	52.0183	47.5811
2009	5	2	12	18	48	0.3	1	1.01	90.7	52.0183	48.5723
2009	5	2	12	28	48	0.3	1	1.03	87.5	51.716	49.1522
2009	5	2	12	38	48	0.3	1	0.95	90.2	52.0183	46.4659
2009	5	2	12	48	48	0.3	1	1	91.3	52.0183	48.3245
2009	5	2	12	58	48	0.3	1	0.97	90.8	52.0183	47.2094
2009	5	2	13	8	48	0.3	1	0.95	85.6	52.0183	46.0942
2009	5	2	13	18	48	0.3	1	0.94	92	52.0183	45.9703
2009	5	2	13	28	48	0.3	1	1.01	85.5	52.0183	48.4484
2009	5	2	13	38	48	0.3	1	0.9	91.9	52.1696	44.4886
2009	5	2	13	48	48	0.3	1	0.95	87.4	52.0183	46.2181
2009	5	2	13	58	48	0.3	1	1.03	90	52.0183	49.3157
2009	5	2	14	8	48	0.3	1	0.97	87.5	52.0183	46.9616
2009	5	2	14	18	48	0.3	1	1.02	92.4	52.0183	48.8201
2009	5	2	14	28	48	0.3	1	1.05	90.9	52.0183	50.0591
2009	5	2	14	38	48	0.3	1	0.98	89.8	52.0183	47.3333
2009	5	2	14	48	48	0.3	1	0.99	88.5	52.1696	47.8437
2009	5	2	14	58	48	0.3	1	0.95	86.1	52.0183	46.342
2009	5	2	15	8	48	0.3	1	0.97	86.3	52.0183	47.0855
2009	5	2	15	18	48	0.3	1	0.97	87.5	52.0183	46.8377
2009	5	2	15	28	48	0.3	1	0.95	88.8	52.1696	46.6011
2009	5	2	15	38	48	0.3	1	1.14	91	52.0183	53.5284
2009	5	2	15	48	48	0.3	1	0.98	88.7	52.0183	47.3333
2009	5	2	15	58	48	0.3	1	1.01	93.7	52.0183	48.3245

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	8	48	0.3	1	0.94	91.2	52.0183	45.8464
2009	5	2	16	18	48	0.3	1	0.98	90	51.8671	47.3192
2009	5	2	16	28	48	0.3	1	0.94	90.2	51.8671	45.7132
2009	5	2	16	38	48	0.3	1	1.05	89.5	52.0183	50.183
2009	5	2	16	48	48	0.3	1	1.02	89.3	51.8671	48.6782
2009	5	2	16	58	48	0.3	1	0.99	90.6	51.8671	47.8134
2009	5	2	17	8	48	0.3	1	1	87.4	51.8671	47.8134
2009	5	2	17	18	48	0.3	1	0.97	90	52.0183	47.0855
2009	5	2	17	28	48	0.3	1	0.97	95.7	52.0183	46.7137
2009	5	2	17	38	48	0.3	1	1	91.9	52.0183	48.0767
2009	5	2	17	48	48	0.3	1	0.97	88.8	52.0183	46.9616
2009	5	2	17	58	48	0.3	1	0.94	89.8	52.0183	45.7225
2009	5	2	18	8	48	0.3	1	1.06	86.1	52.0183	50.183
2009	5	2	18	18	48	0.3	1	1	90.9	52.0183	48.2006
2009	5	2	18	28	48	0.3	1	0.92	90	52.0183	45.2269
2009	5	2	18	38	48	0.3	1	0.96	88.8	52.0183	46.5898
2009	5	2	18	48	48	0.3	1	0.94	89	52.0183	45.8464
2009	5	2	18	58	48	0.3	1	0.97	93.1	52.0183	46.9616
2009	5	2	19	8	48	0.3	1	0.94	89.4	52.0183	46.0942
2009	5	2	19	18	48	0.3	1	1	94.5	52.0183	47.9528
2009	5	2	19	28	48	0.3	1	1.01	84.6	52.1696	48.465
2009	5	2	19	38	48	0.3	1	0.93	90.6	52.1696	45.607
2009	5	2	19	48	48	0.3	1	0.98	90	52.1696	47.5952
2009	5	2	19	58	48	0.3	1	1.05	89.5	52.1696	50.329
2009	5	2	20	8	48	0.3	1	1.02	90.9	52.1696	49.2106
2009	5	2	20	18	48	0.3	1	0.98	90.8	52.1696	47.4709
2009	5	2	20	28	48	0.3	1	0.93	87.4	52.1696	45.607
2009	5	2	20	38	48	0.3	1	0.98	90.8	52.1696	47.7195
2009	5	2	20	48	48	0.3	1	0.98	94.2	52.1696	47.5952
2009	5	2	20	58	48	0.3	1	0.98	89.4	52.1696	47.7195
2009	5	2	21	8	48	0.3	1	0.94	89.6	52.1696	45.8555
2009	5	2	21	18	48	0.3	1	0.95	94.4	52.1696	46.3526
2009	5	2	21	28	48	0.3	1	0.98	91.7	52.1696	47.5952
2009	5	2	21	38	48	0.3	1	0.99	92.1	52.1696	47.8437
2009	5	2	21	48	48	0.3	1	0.98	90	52.0183	47.3333
2009	5	2	21	58	48	0.3	1	0.92	84.7	52.0183	44.9791
2009	5	2	22	8	48	0.3	1	1.04	86.9	51.8671	49.4194
2009	5	2	22	18	48	0.3	1	0.98	92.1	52.0183	47.4572
2009	5	2	22	28	48	0.3	1	1	95.4	52.0183	48.0767
2009	5	2	22	38	48	0.3	1	1.01	92.6	52.1696	48.5893
2009	5	2	22	48	48	0.3	1	1.1	92.6	52.0183	52.0415
2009	5	2	22	58	48	0.3	1	1.03	90	52.0183	49.1918
2009	5	2	23	8	48	0.3	1	0.99	90.8	52.1696	47.968
2009	5	2	23	18	48	0.3	1	1	93.9	52.0183	48.2006
2009	5	2	23	28	48	0.3	1	0.99	92.1	52.1696	47.8437
2009	5	2	23	38	48	0.3	1	0.96	87.5	52.1696	46.7254
2009	5	2	23	48	48	0.3	1	0.97	90.8	52.1696	47.2224
2009	5	2	23	58	48	0.3	1	1.07	89.5	52.0183	50.9264

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	8	48	0.3	1	0.94	91	52.1696	46.1041
2009	5	3	0	18	48	0.3	1	1.02	92.6	52.1696	48.9621
2009	5	3	0	28	48	0.3	1	0.98	92.1	52.1696	47.5952
2009	5	3	0	38	48	0.3	1	1.1	90	52.1696	51.9444
2009	5	3	0	48	48	0.3	1	0.97	95.6	52.1696	46.9739
2009	5	3	0	58	48	0.3	1	0.99	92.3	52.1696	48.0923
2009	5	3	1	8	48	0.3	1	0.97	88.5	52.1696	47.3467
2009	5	3	1	18	48	0.3	1	1	91.3	52.1696	48.465
2009	5	3	1	28	48	0.3	1	1.02	86.5	52.1696	48.8378
2009	5	3	1	38	48	0.3	1	1.04	89.5	52.0183	49.6874
2009	5	3	1	48	48	0.3	1	1.01	93	52.0183	48.4484
2009	5	3	1	58	48	0.3	1	1.03	90.7	52.0183	49.1918
2009	5	3	2	8	48	0.3	1	1.03	88.4	52.0183	49.1918
2009	5	3	2	18	48	0.3	1	0.96	90.6	52.0183	46.8377
2009	5	3	2	28	48	0.3	1	0.98	88.1	52.0183	47.5811
2009	5	3	2	38	48	0.3	1	0.97	88.3	52.0183	47.0855
2009	5	3	2	48	48	0.3	1	1.03	91.1	52.0183	49.4396
2009	5	3	2	58	48	0.3	1	1	86	52.0183	47.9528
2009	5	3	3	8	48	0.3	1	0.96	91.6	52.0183	46.8377
2009	5	3	3	18	48	0.3	1	1	92.6	51.8671	48.0604
2009	5	3	3	28	48	0.3	1	0.98	94.4	51.8671	47.3192
2009	5	3	3	38	48	0.3	1	0.99	89.4	52.0183	47.705
2009	5	3	3	48	48	0.3	1	1	94	51.8671	47.8134
2009	5	3	3	58	48	0.3	1	0.98	96	51.8671	46.9486
2009	5	3	4	8	48	0.3	1	1	95.6	51.8671	47.9369
2009	5	3	4	18	48	0.3	1	0.96	95.3	51.8671	46.2073
2009	5	3	4	28	48	0.3	1	1.02	89.8	52.0183	49.0679
2009	5	3	4	38	48	0.3	1	1.01	88.1	52.0183	48.4484
2009	5	3	4	48	48	0.3	1	1.06	91.4	52.0183	50.5547
2009	5	3	4	58	48	0.3	1	1.02	91.1	52.0183	48.8201
2009	5	3	5	8	48	0.3	1	0.92	91.4	52.0183	45.2269
2009	5	3	5	18	48	0.3	1	1.05	88.6	51.8671	49.9136
2009	5	3	5	28	48	0.3	1	1.04	92	51.716	49.5218
2009	5	3	5	38	48	0.3	1	1.01	91.1	51.5649	48.0261
2009	5	3	5	48	48	0.3	1	1.04	93.4	51.8671	49.4194
2009	5	3	5	58	48	0.3	1	0.95	90.2	51.5649	45.8153
2009	5	3	6	8	48	0.3	1	0.93	89.8	51.716	45.0872
2009	5	3	6	18	48	0.3	1	0.95	89.2	51.716	45.9495
2009	5	3	6	28	48	0.3	1	0.95	93.8	51.716	45.8263
2009	5	3	6	38	48	0.3	1	0.95	87.4	51.8671	46.0838
2009	5	3	6	48	48	0.3	1	0.95	86.8	51.8671	46.2073
2009	5	3	6	58	48	0.3	1	0.92	95.8	51.8671	44.7248
2009	5	3	7	8	48	0.3	1	0.98	90.8	51.8671	47.3192
2009	5	3	7	18	48	0.3	1	1.03	89.5	51.8671	49.2959
2009	5	3	7	28	48	0.3	1	0.98	86.6	51.8671	47.3192
2009	5	3	7	38	48	0.3	1	0.99	92.3	51.5649	47.2891
2009	5	3	7	48	48	0.3	1	0.98	90.6	51.8671	47.4427
2009	5	3	7	58	48	0.3	1	0.99	94.6	51.716	47.3045

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	8	48	0.3	1	0.98	86.7	51.716	47.0581
2009	5	3	8	18	48	0.3	1	1	90	51.716	48.0436
2009	5	3	8	28	48	0.3	1	1.05	92.2	51.716	49.6449
2009	5	3	8	38	48	0.3	1	0.95	90	51.716	46.0727
2009	5	3	8	48	48	0.3	1	0.92	94.1	51.716	44.964
2009	5	3	8	58	48	0.3	1	0.92	90.4	51.716	44.8409
2009	5	3	9	8	48	0.3	1	1	90.9	51.716	47.9204
2009	5	3	9	18	48	0.3	1	0.99	91.9	51.716	47.4277
2009	5	3	9	28	48	0.3	1	1	89.8	51.716	47.7972
2009	5	3	9	38	48	0.3	1	1.01	95.6	51.716	47.9204
2009	5	3	9	48	48	0.3	1	1	90.4	51.716	47.9204
2009	5	3	9	58	48	0.3	1	1.04	89.5	51.716	49.3986
2009	5	3	10	8	48	0.3	1	0.91	87.3	51.716	44.5945
2009	5	3	10	18	48	0.3	1	1	90.2	51.4139	47.5181
2009	5	3	10	28	48	0.3	1	0.98	87.5	51.5649	46.7978
2009	5	3	10	38	48	0.3	1	0.98	90	51.5649	47.1663
2009	5	3	10	48	48	0.3	1	0.94	91.6	51.5649	45.5696
2009	5	3	10	58	48	0.3	1	0.97	88.1	51.4139	46.6609
2009	5	3	11	8	48	0.3	1	1.01	88.3	51.4139	48.1304
2009	5	3	11	18	48	0.3	1	1	89.4	51.2631	47.5007
2009	5	3	11	28	48	0.3	1	0.94	87	51.4139	45.3138
2009	5	3	11	38	48	0.3	1	1	88.9	51.2631	47.3786
2009	5	3	11	48	48	0.3	1	0.95	86.4	51.2631	45.6692
2009	5	3	11	58	48	0.3	1	0.94	88	51.2631	45.1808
2009	5	3	12	8	48	0.3	1	0.97	93.1	51.1123	46.2653
2009	5	3	12	18	48	0.3	1	0.9	92.7	51.1123	43.587
2009	5	3	12	28	48	0.3	1	0.95	91.8	51.1123	45.2914
2009	5	3	12	38	48	0.3	1	0.96	86.1	51.1123	45.9001
2009	5	3	12	48	48	0.3	1	0.95	89.4	51.1123	45.6566
2009	5	3	12	58	48	0.3	1	1.03	90	51.1123	48.335
2009	5	3	13	8	48	0.3	1	0.96	89.6	51.1123	45.9001
2009	5	3	13	18	48	0.3	1	0.95	89.6	51.1123	45.4131
2009	5	3	13	28	48	0.3	1	0.96	86.7	50.9616	45.6434
2009	5	3	13	38	48	0.3	1	0.93	90.4	50.9616	44.4295
2009	5	3	13	48	48	0.3	1	0.96	90	50.9616	45.8862
2009	5	3	13	58	48	0.3	1	0.92	85.3	50.9616	44.1868
2009	5	3	14	8	48	0.3	1	0.97	90	51.1123	46.3871
2009	5	3	14	18	48	0.3	1	0.98	95.2	50.9616	46.3717
2009	5	3	14	28	48	0.3	1	0.9	87.3	50.9616	43.5798
2009	5	3	14	38	48	0.3	1	1.02	83.9	50.9616	47.5855
2009	5	3	14	48	48	0.3	1	0.89	89.2	50.9616	43.2157
2009	5	3	14	58	48	0.3	1	0.96	87.8	50.9616	45.522
2009	5	3	15	8	48	0.3	1	1.03	89.5	50.9616	48.1925
2009	5	3	15	18	48	0.3	1	0.98	90.4	50.9616	46.3717
2009	5	3	15	28	48	0.3	1	1.05	88.2	50.9616	49.1636
2009	5	3	15	38	48	0.3	1	1.03	86.9	50.811	47.929
2009	5	3	15	48	48	0.3	1	0.93	89.4	50.9616	44.6723
2009	5	3	15	58	48	0.3	1	0.96	86.7	50.811	45.6295

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	8	48	0.3	1	1	91.5	50.811	46.9608
2009	5	3	16	18	48	0.3	1	0.93	87.4	50.811	44.2982
2009	5	3	16	28	48	0.3	1	0.97	88.1	50.811	46.1136
2009	5	3	16	38	48	0.3	1	1.02	90.6	50.811	47.929
2009	5	3	16	48	48	0.3	1	0.99	90	50.811	46.7188
2009	5	3	16	58	48	0.3	1	0.98	91.3	50.811	46.2347
2009	5	3	17	8	48	0.3	1	1.01	89.6	50.811	47.4449
2009	5	3	17	18	48	0.3	1	0.99	93.2	50.811	46.5977
2009	5	3	17	28	48	0.3	1	0.94	90.6	50.811	44.7823
2009	5	3	17	38	48	0.3	1	0.99	90	50.811	46.8398
2009	5	3	17	48	48	0.3	1	1.02	91.5	50.811	47.929
2009	5	3	17	58	48	0.3	1	0.97	89.6	50.811	45.9926
2009	5	3	18	8	48	0.3	1	0.97	89.4	50.811	45.9926
2009	5	3	18	18	48	0.3	1	1.04	93.5	50.811	48.2921
2009	5	3	18	28	48	0.3	1	0.96	88.8	50.811	45.7506
2009	5	3	18	38	48	0.3	1	0.98	86.2	50.811	46.2347
2009	5	3	18	48	48	0.3	1	0.99	90.8	50.811	46.7188
2009	5	3	18	58	48	0.3	1	1.01	91.7	50.811	47.4449
2009	5	3	19	8	48	0.3	1	0.99	90.6	50.811	46.7188
2009	5	3	19	18	48	0.3	1	0.94	89.2	50.811	45.0244
2009	5	3	19	28	48	0.3	1	0.98	92.9	50.6605	46.2184
2009	5	3	19	38	48	0.3	1	1.03	90.5	50.811	48.05
2009	5	3	19	48	48	0.3	1	0.97	87.7	50.6605	45.8564
2009	5	3	19	58	48	0.3	1	0.98	88.5	50.6605	46.339
2009	5	3	20	8	48	0.3	1	0.92	90	50.6605	44.0464
2009	5	3	20	18	48	0.3	1	1.02	89.8	50.811	47.808
2009	5	3	20	28	48	0.3	1	1.05	93.9	50.811	48.8972
2009	5	3	20	38	48	0.3	1	0.99	91.5	50.6605	46.4597
2009	5	3	20	48	48	0.3	1	0.92	88.4	50.6605	43.9257
2009	5	3	20	58	48	0.3	1	0.98	90.8	50.6605	46.0977
2009	5	3	21	8	48	0.3	1	1.06	90.9	50.6605	48.9937
2009	5	3	21	18	48	0.3	1	1.03	94.2	50.6605	47.7871
2009	5	3	21	28	48	0.3	1	0.95	87.8	50.6605	44.891
2009	5	3	21	38	48	0.3	1	0.95	92.6	50.6605	44.891
2009	5	3	21	48	48	0.3	1	0.97	91.7	50.6605	45.8564
2009	5	3	21	58	48	0.3	1	1	86.4	50.6605	46.701
2009	5	3	22	8	48	0.3	1	0.98	89	50.6605	46.2184
2009	5	3	22	18	48	0.3	1	0.93	94.6	50.6605	44.2877
2009	5	3	22	28	48	0.3	1	1.04	88.5	50.6605	48.2697
2009	5	3	22	38	48	0.3	1	0.97	88.3	50.6605	45.977
2009	5	3	22	48	48	0.3	1	0.95	91.6	50.6605	45.1324
2009	5	3	22	58	48	0.3	1	1	91.5	50.6605	46.8217
2009	5	3	23	8	48	0.3	1	1.03	92	50.6605	48.0284
2009	5	3	23	18	48	0.3	1	0.95	91.8	50.6605	44.891
2009	5	3	23	28	48	0.3	1	0.97	89.4	50.6605	45.7357
2009	5	3	23	38	48	0.3	1	0.95	93	50.6605	45.1324
2009	5	3	23	48	48	0.3	1	0.96	94.5	50.51	45.3593
2009	5	3	23	58	48	0.3	1	0.96	90.8	50.51	45.3593

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	8	48	0.3	1	1.02	90	50.51	47.5248
2009	5	4	0	18	48	0.3	1	0.99	89.4	50.51	46.4421
2009	5	4	0	28	48	0.3	1	0.94	92.2	50.51	44.6374
2009	5	4	0	38	48	0.3	1	0.9	91.9	50.51	42.9531
2009	5	4	0	48	48	0.3	1	1.02	89.8	50.51	47.6452
2009	5	4	0	58	48	0.3	1	1	88.9	50.51	46.6827
2009	5	4	1	8	48	0.3	1	0.94	87.2	50.51	44.6374
2009	5	4	1	18	48	0.3	1	1	91.5	50.51	46.803
2009	5	4	1	28	48	0.3	1	1	91.5	50.51	46.803
2009	5	4	1	38	48	0.3	1	1.05	92.1	50.51	48.7279
2009	5	4	1	48	48	0.3	1	0.94	91	50.51	44.3968
2009	5	4	1	58	48	0.3	1	0.93	88.6	50.51	44.1562
2009	5	4	2	8	48	0.3	1	1	94.5	50.51	46.6827
2009	5	4	2	18	48	0.3	1	0.98	88.9	50.51	46.2014
2009	5	4	2	28	48	0.3	1	0.89	88.5	50.51	42.5922
2009	5	4	2	38	48	0.3	1	0.92	90	50.51	43.9156
2009	5	4	2	48	48	0.3	1	0.97	90.4	50.51	45.5999
2009	5	4	2	58	48	0.3	1	0.94	90.4	50.51	44.5171
2009	5	4	3	8	48	0.3	1	1.01	92.6	50.51	47.1639
2009	5	4	3	18	48	0.3	1	1.04	88.6	50.51	48.2467
2009	5	4	3	28	48	0.3	1	1.04	92.2	50.51	48.2467
2009	5	4	3	38	48	0.3	1	1	91.5	50.51	46.803
2009	5	4	3	48	48	0.3	1	1.07	86.3	50.51	49.2092
2009	5	4	3	58	48	0.3	1	0.98	91	50.51	46.0811
2009	5	4	4	8	48	0.3	1	0.96	89.2	50.51	45.4796
2009	5	4	4	18	48	0.3	1	0.97	91.7	50.51	45.5999
2009	5	4	4	28	48	0.3	1	0.9	93.1	50.51	42.9531
2009	5	4	4	38	48	0.3	1	1.02	93.3	50.51	47.2842
2009	5	4	4	48	48	0.3	1	1.01	89.3	50.51	47.1639
2009	5	4	4	58	48	0.3	1	1.05	93.8	50.51	48.4873
2009	5	4	5	8	48	0.3	1	0.97	90.2	50.51	45.8405
2009	5	4	5	18	48	0.3	1	0.94	90.8	50.51	44.5171
2009	5	4	5	28	48	0.3	1	0.99	87.1	50.51	46.3218
2009	5	4	5	38	48	0.3	1	1.01	90.4	50.51	47.0436
2009	5	4	5	48	48	0.3	1	0.99	91.3	50.51	46.3218
2009	5	4	5	58	48	0.3	1	0.98	90	50.51	45.9608
2009	5	4	6	8	48	0.3	1	1.05	90.4	50.51	48.4873
2009	5	4	6	18	48	0.3	1	1.02	93.3	50.51	47.5248
2009	5	4	6	28	48	0.3	1	1.03	90.9	50.6605	48.1491
2009	5	4	6	38	48	0.3	1	1.02	87.8	50.6605	47.5457
2009	5	4	6	48	48	0.3	1	1.02	90.4	50.51	47.5248
2009	5	4	6	58	48	0.3	1	1.03	89.3	50.6605	48.1491
2009	5	4	7	8	48	0.3	1	0.92	96.1	50.6605	43.9257
2009	5	4	7	18	48	0.3	1	0.97	91.9	50.6605	45.977
2009	5	4	7	28	48	0.3	1	1.04	90.2	50.6605	48.2697
2009	5	4	7	38	48	0.3	1	1.02	91.7	50.6605	47.5457
2009	5	4	7	48	48	0.3	1	1	89.6	50.6605	47.063
2009	5	4	7	58	48	0.3	1	1	92.4	50.6605	47.063

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	8	48	0.3	1	1.06	89.8	50.6605	49.2351
2009	5	4	8	18	48	0.3	1	1.03	91.6	50.811	48.05
2009	5	4	8	28	48	0.3	1	1	91.3	50.811	46.9608
2009	5	4	8	38	48	0.3	1	0.95	85	50.811	45.0244
2009	5	4	8	48	48	0.3	1	1.04	92.3	50.811	48.6552
2009	5	4	8	58	48	0.3	1	0.95	90.8	50.811	45.3875
2009	5	4	9	8	48	0.3	1	0.94	91.4	50.811	44.9034
2009	5	4	9	18	48	0.3	1	1	89.4	50.811	47.0818
2009	5	4	9	28	48	0.3	1	1.01	90.2	50.811	47.5659
2009	5	4	9	38	48	0.3	1	0.94	88.6	50.811	44.9034
2009	5	4	9	48	48	0.3	1	0.96	85.7	50.811	45.6295
2009	5	4	9	58	48	0.3	1	0.97	89	50.811	45.8716
2009	5	4	10	8	48	0.3	1	0.89	90.8	50.811	42.9669
2009	5	4	10	18	48	0.3	1	0.93	91.2	50.811	44.4193
2009	5	4	10	28	48	0.3	1	0.97	94.6	50.811	45.9926
2009	5	4	10	38	48	0.3	1	1.01	88.3	50.9616	47.7069
2009	5	4	10	48	48	0.3	1	0.96	93.9	50.811	45.5085
2009	5	4	10	58	48	0.3	1	0.95	90.8	50.9616	45.2792
2009	5	4	11	8	48	0.3	1	1.02	89.4	50.811	47.929
2009	5	4	11	18	48	0.3	1	1.03	89.6	50.9616	48.3139
2009	5	4	11	28	48	0.3	1	0.93	87.4	50.811	44.2982
2009	5	4	11	38	48	0.3	1	0.88	91.5	50.9616	42.6088
2009	5	4	11	48	48	0.3	1	0.99	92.5	50.9616	46.8572
2009	5	4	11	58	48	0.3	1	1.05	89.3	50.9616	49.0422
2009	5	4	12	8	48	0.3	1	0.94	94.4	50.9616	44.9151
2009	5	4	12	18	48	0.3	1	0.97	92.5	50.9616	46.1289
2009	5	4	12	28	48	0.3	1	0.98	87.5	50.9616	46.2503
2009	5	4	12	38	48	0.3	1	0.97	90	50.9616	46.0075
2009	5	4	12	48	48	0.3	1	0.96	89	50.9616	45.6434
2009	5	4	12	58	48	0.3	1	1.06	92.8	50.9616	49.5277
2009	5	4	13	8	48	0.3	1	0.98	86	50.9616	46.4931
2009	5	4	13	18	48	0.3	1	1	90.6	50.9616	47.3428
2009	5	4	13	28	48	0.3	1	0.96	87.5	50.9616	45.6434
2009	5	4	13	38	48	0.3	1	0.99	89.1	50.9616	46.8572
2009	5	4	13	48	48	0.3	1	0.95	88.2	50.9616	45.2792
2009	5	4	13	58	48	0.3	1	1.07	89.5	50.9616	49.8919
2009	5	4	14	8	48	0.3	1	0.95	88	50.9616	45.4006
2009	5	4	14	18	48	0.3	1	0.96	89.2	50.9616	45.7648
2009	5	4	14	28	48	0.3	1	1.03	87.4	50.9616	48.1925
2009	5	4	14	38	48	0.3	1	1.08	88.6	50.9616	50.256
2009	5	4	14	48	48	0.3	1	1.05	88.8	50.9616	49.1636
2009	5	4	14	58	48	0.3	1	0.98	91.1	50.9616	46.4931
2009	5	4	15	8	48	0.3	1	0.98	91.3	50.9616	46.4931
2009	5	4	15	18	48	0.3	1	1.02	90	50.9616	47.8283
2009	5	4	15	28	48	0.3	1	0.99	90.2	50.9616	46.7359
2009	5	4	15	38	48	0.3	1	1.01	89.1	50.9616	47.5855
2009	5	4	15	48	48	0.3	1	1.01	87.2	50.9616	47.4642
2009	5	4	15	58	48	0.3	1	0.97	92.1	50.9616	45.8862

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	8	48	0.3	1	0.9	86.2	50.811	43.209
2009	5	4	16	18	48	0.3	1	1	86.6	50.811	46.8398
2009	5	4	16	28	48	0.3	1	0.98	90.6	50.9616	46.4931
2009	5	4	16	38	48	0.3	1	0.97	85.5	50.9616	46.0075
2009	5	4	16	48	48	0.3	1	0.97	88.2	50.9616	45.8862
2009	5	4	16	58	48	0.3	1	1.03	92.4	50.811	48.05
2009	5	4	17	8	48	0.3	1	1.01	92.2	50.811	47.4449
2009	5	4	17	18	48	0.3	1	0.96	88.2	50.811	45.5085
2009	5	4	17	28	48	0.3	1	1.05	93.6	50.811	48.7762
2009	5	4	17	38	48	0.3	1	1	86.4	50.811	47.0818
2009	5	4	17	48	48	0.3	1	0.94	91.2	50.811	44.9034
2009	5	4	17	58	48	0.3	1	1.04	90	50.811	48.4131
2009	5	4	18	8	48	0.3	1	1.01	93.7	50.811	47.2029
2009	5	4	18	18	48	0.3	1	0.93	91.2	50.811	44.2982
2009	5	4	18	28	48	0.3	1	0.96	91.2	50.811	45.7506
2009	5	4	18	38	48	0.3	1	0.97	93.5	50.811	45.7506
2009	5	4	18	48	48	0.3	1	0.99	89.4	50.811	46.8398
2009	5	4	18	58	48	0.3	1	0.96	85.7	50.9616	45.7648
2009	5	4	19	8	48	0.3	1	0.95	89.6	50.9616	45.2792
2009	5	4	19	18	48	0.3	1	0.98	87.7	50.811	46.1136
2009	5	4	19	28	48	0.3	1	0.92	87.3	50.9616	44.0654
2009	5	4	19	38	48	0.3	1	0.95	90.6	50.9616	45.4006
2009	5	4	19	48	48	0.3	1	1.02	87.4	50.9616	47.9497
2009	5	4	19	58	48	0.3	1	1.03	89.5	50.9616	48.3139
2009	5	4	20	8	48	0.3	1	0.94	89.2	50.9616	45.1578
2009	5	4	20	18	48	0.3	1	0.93	90.8	50.9616	44.6723
2009	5	4	20	28	48	0.3	1	0.94	90.8	51.1123	45.1696
2009	5	4	20	38	48	0.3	1	0.98	87.3	50.9616	46.3717
2009	5	4	20	48	48	0.3	1	0.96	91	50.9616	45.8862
2009	5	4	20	58	48	0.3	1	1.03	88.5	50.9616	48.3139
2009	5	4	21	8	48	0.3	1	0.97	87.5	51.1123	46.1436
2009	5	4	21	18	48	0.3	1	1.04	91.4	50.9616	48.678
2009	5	4	21	28	48	0.3	1	0.98	88.7	51.1123	46.6306
2009	5	4	21	38	48	0.3	1	1.06	88.6	51.1123	49.5524
2009	5	4	21	48	48	0.3	1	0.95	92	51.1123	45.4131
2009	5	4	21	58	48	0.3	1	1.05	94.5	51.1123	48.9437
2009	5	4	22	8	48	0.3	1	0.97	89	51.1123	46.1436
2009	5	4	22	18	48	0.3	1	0.95	91.2	51.2631	45.7913
2009	5	4	22	28	48	0.3	1	0.98	92.5	51.1123	46.5088
2009	5	4	22	38	48	0.3	1	0.95	91	51.1123	45.2914
2009	5	4	22	48	48	0.3	1	1.04	92	51.2631	48.8439
2009	5	4	22	58	48	0.3	1	0.99	90.6	51.2631	47.0123
2009	5	4	23	8	48	0.3	1	0.94	91.4	51.2631	45.3029
2009	5	4	23	18	48	0.3	1	0.97	90.8	51.2631	46.2797
2009	5	4	23	28	48	0.3	1	1.02	90.2	51.2631	48.2334
2009	5	4	23	38	48	0.3	1	0.95	86.2	51.2631	45.5471
2009	5	4	23	48	48	0.3	1	1.02	90.2	51.4139	48.4978
2009	5	4	23	58	48	0.3	1	0.98	90.2	51.4139	46.7833

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	8	48	0.3	1	0.94	92.4	51.4139	45.4362
2009	5	5	0	18	48	0.3	1	1.02	88.5	51.4139	48.2529
2009	5	5	0	28	48	0.3	1	0.99	90.6	51.5649	47.2891
2009	5	5	0	38	48	0.3	1	1	92.4	51.5649	47.9032
2009	5	5	0	48	48	0.3	1	0.98	89	51.5649	46.9207
2009	5	5	0	58	48	0.3	1	0.94	90.8	51.4139	45.5587
2009	5	5	1	8	48	0.3	1	1.02	92.8	51.5649	48.3945
2009	5	5	1	18	48	0.3	1	1.05	91.8	51.4139	49.4775
2009	5	5	1	28	48	0.3	1	1.02	91.3	51.5649	48.3945
2009	5	5	1	38	48	0.3	1	1.02	89.4	51.5649	48.5174
2009	5	5	1	48	48	0.3	1	1.05	89.8	51.5649	49.4999
2009	5	5	1	58	48	0.3	1	0.94	89.4	51.5649	45.4468
2009	5	5	2	8	48	0.3	1	0.88	93.4	51.5649	43.236
2009	5	5	2	18	48	0.3	1	0.94	91.2	51.5649	45.4468
2009	5	5	2	28	48	0.3	1	1.05	93.8	51.5649	49.4999
2009	5	5	2	38	48	0.3	1	0.97	92.7	51.5649	46.675
2009	5	5	2	48	48	0.3	1	1	92.8	51.5649	47.7804
2009	5	5	2	58	48	0.3	1	0.9	92.7	51.5649	44.0958
2009	5	5	3	8	48	0.3	1	1	93.2	51.5649	47.6576
2009	5	5	3	18	48	0.3	1	1.02	85.4	51.5649	48.3945
2009	5	5	3	28	48	0.3	1	0.9	97.5	51.5649	43.8501
2009	5	5	3	38	48	0.3	1	0.97	90	51.5649	46.7978
2009	5	5	3	48	48	0.3	1	0.99	88.5	51.5649	47.412
2009	5	5	3	58	48	0.3	1	0.99	90.9	51.5649	47.412
2009	5	5	4	8	48	0.3	1	0.95	91	51.716	46.0727
2009	5	5	4	18	48	0.3	1	0.95	88.8	51.4139	45.9261
2009	5	5	4	28	48	0.3	1	0.95	88.2	51.716	45.9495
2009	5	5	4	38	48	0.3	1	0.97	92.5	51.716	46.8118
2009	5	5	4	48	48	0.3	1	0.94	96.2	51.716	45.5799
2009	5	5	4	58	48	0.3	1	1.05	90.7	51.716	49.8913
2009	5	5	5	8	48	0.3	1	0.96	91.8	51.716	46.1959
2009	5	5	5	18	48	0.3	1	1.04	89.3	51.716	49.3986
2009	5	5	5	28	48	0.3	1	0.99	88.1	51.716	47.674
2009	5	5	5	38	48	0.3	1	0.99	90.9	51.8671	47.8134
2009	5	5	5	48	48	0.3	1	0.99	84.9	51.8671	47.5663
2009	5	5	5	58	48	0.3	1	1.01	90	51.8671	48.3075
2009	5	5	6	8	48	0.3	1	0.96	89	51.8671	46.5779
2009	5	5	6	18	48	0.3	1	0.98	93.1	51.8671	47.0721
2009	5	5	6	28	48	0.3	1	0.97	93.7	51.716	46.5654
2009	5	5	6	38	48	0.3	1	1.04	93.4	51.8671	49.5429
2009	5	5	6	48	48	0.3	1	0.94	89.2	51.8671	45.8367
2009	5	5	6	58	48	0.3	1	1.05	90	51.8671	49.79
2009	5	5	7	8	48	0.3	1	0.93	85.6	51.8671	45.3425
2009	5	5	7	18	48	0.3	1	1.03	92.4	51.8671	49.2959
2009	5	5	7	28	48	0.3	1	0.93	89.4	51.8671	45.3425
2009	5	5	7	38	48	0.3	1	0.99	90	51.8671	47.8134
2009	5	5	7	48	48	0.3	1	0.99	85.8	51.8671	47.5663
2009	5	5	7	58	48	0.3	1	0.93	87.4	51.8671	45.4661

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	8	48	0.3	1	1.01	92.2	51.8671	48.4311
2009	5	5	8	18	48	0.3	1	1.01	93	51.8671	48.3075
2009	5	5	8	28	48	0.3	1	0.95	88.4	51.8671	45.9602
2009	5	5	8	38	48	0.3	1	0.98	92.3	51.8671	47.0721
2009	5	5	8	48	48	0.3	1	0.95	90.2	51.8671	46.0838
2009	5	5	8	58	48	0.3	1	0.99	89.8	52.0183	47.705
2009	5	5	9	8	48	0.3	1	1.02	89.4	51.8671	48.9252
2009	5	5	9	18	48	0.3	1	0.99	92.3	51.8671	47.8134
2009	5	5	9	28	48	0.3	1	1.06	91.2	51.8671	50.2842
2009	5	5	9	38	48	0.3	1	0.92	90	51.8671	44.8484
2009	5	5	9	48	48	0.3	1	1.05	92.3	51.8671	50.0371
2009	5	5	9	58	48	0.3	1	0.98	88.8	52.0183	47.3333
2009	5	5	10	8	48	0.3	1	0.97	89.6	52.0183	47.0855
2009	5	5	10	18	48	0.3	1	0.96	91.2	52.0183	46.5898
2009	5	5	10	28	48	0.3	1	1.03	90.9	52.0183	49.4396
2009	5	5	10	38	48	0.3	1	0.96	92	52.0183	46.7137
2009	5	5	10	48	48	0.3	1	1.05	88.6	52.0183	50.0591
2009	5	5	10	58	48	0.3	1	1	87.4	52.0183	48.2006
2009	5	5	11	8	48	0.3	1	0.98	90.8	52.0183	47.4572
2009	5	5	11	18	48	0.3	1	0.95	87.4	52.0183	46.342
2009	5	5	11	28	48	0.3	1	1.01	89.8	52.0183	48.5723
2009	5	5	11	38	48	0.3	1	0.99	84.1	51.716	47.3045
2009	5	5	11	48	48	0.3	1	0.94	88.6	51.8671	45.8367
2009	5	5	11	58	48	0.3	1	0.9	89.6	51.8671	44.1071
2009	5	5	12	8	48	0.3	1	0.98	89	51.716	47.0581
2009	5	5	12	18	48	0.3	1	0.99	90	51.8671	47.5663
2009	5	5	12	28	48	0.3	1	0.93	93.2	52.0183	45.5986
2009	5	5	12	38	48	0.3	1	1.01	89.8	51.8671	48.5546
2009	5	5	12	48	48	0.3	1	1.02	88.2	52.0183	49.0679
2009	5	5	12	58	48	0.3	1	0.95	88.2	51.8671	46.2073
2009	5	5	13	8	48	0.3	1	0.99	87.5	51.5649	47.412
2009	5	5	13	18	48	0.3	1	1.01	89.3	51.8671	48.4311
2009	5	5	13	28	48	0.3	1	0.99	87	51.8671	47.5663
2009	5	5	13	38	48	0.3	1	1.04	90	52.0183	49.6874
2009	5	5	13	48	48	0.3	1	0.97	90.2	51.8671	46.9486
2009	5	5	13	58	48	0.3	1	1.04	87.1	51.5649	49.3771
2009	5	5	14	8	48	0.3	1	1.02	87.8	51.8671	48.6782
2009	5	5	14	18	48	0.3	1	0.94	86.4	51.8671	45.7132
2009	5	5	14	28	48	0.3	1	0.99	87.3	51.8671	47.4427
2009	5	5	14	38	48	0.3	1	0.95	88.2	51.8671	46.0838
2009	5	5	14	48	48	0.3	1	0.95	90.4	51.8671	46.0838
2009	5	5	14	58	48	0.3	1	1.03	85.4	52.0183	49.0679
2009	5	5	15	8	48	0.3	1	1.03	91.1	52.0183	49.1918
2009	5	5	15	18	48	0.3	1	0.97	92.3	51.8671	46.9486
2009	5	5	15	28	48	0.3	1	0.91	87.7	51.8671	44.6013
2009	5	5	15	38	48	0.3	1	1.02	91.5	52.0183	48.8201
2009	5	5	15	48	48	0.3	1	0.97	88.1	52.0183	47.0855
2009	5	5	15	58	48	0.3	1	0.99	90.4	52.0183	47.8289

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	8	48	0.3	1	1	87.7	52.0183	48.0767
2009	5	5	16	18	48	0.3	1	1.04	86.9	52.0183	49.8113
2009	5	5	16	28	48	0.3	1	0.97	92.5	51.8671	46.825
2009	5	5	16	38	48	0.3	1	1	90	51.8671	48.0604
2009	5	5	16	48	48	0.3	1	0.91	88.8	52.0183	44.7313
2009	5	5	16	58	48	0.3	1	1	89.2	52.0183	48.2006
2009	5	5	17	8	48	0.3	1	0.89	88.9	52.0183	43.9879
2009	5	5	17	18	48	0.3	1	1	89.3	52.0183	48.3245
2009	5	5	17	28	48	0.3	1	0.96	91.2	52.0183	46.7137
2009	5	5	17	38	48	0.3	1	0.92	88.2	52.0183	45.2269
2009	5	5	17	48	48	0.3	1	0.95	89.6	51.8671	46.0838
2009	5	5	17	58	48	0.3	1	0.91	93.1	52.0183	44.6074
2009	5	5	18	8	48	0.3	1	0.99	90.8	51.8671	47.5663
2009	5	5	18	18	48	0.3	1	1.06	91.6	52.0183	50.3069
2009	5	5	18	28	48	0.3	1	0.96	89.2	52.0183	46.5898
2009	5	5	18	38	48	0.3	1	0.93	89	52.0183	45.3508
2009	5	5	18	48	48	0.3	1	0.99	89.1	52.0183	47.9528
2009	5	5	18	58	48	0.3	1	0.98	89.8	52.0183	47.4572
2009	5	5	19	8	48	0.3	1	1.01	90.2	52.1696	48.8378
2009	5	5	19	18	48	0.3	1	0.88	90.9	52.0183	43.7401
2009	5	5	19	28	48	0.3	1	0.94	90.4	52.1696	46.2283
2009	5	5	19	38	48	0.3	1	1	88.7	52.1696	48.3408
2009	5	5	19	48	48	0.3	1	1.03	89.1	52.1696	49.3349
2009	5	5	19	58	48	0.3	1	1.03	86.5	52.1696	49.2106
2009	5	5	20	8	48	0.3	1	0.92	90.4	52.1696	45.3585
2009	5	5	20	18	48	0.3	1	1.01	88	52.1696	48.7136
2009	5	5	20	28	48	0.3	1	0.95	89	52.1696	46.4768
2009	5	5	20	38	48	0.3	1	0.96	93	52.1696	46.6011
2009	5	5	20	48	48	0.3	1	1.08	91	52.0183	51.1742
2009	5	5	20	58	48	0.3	1	1	89.6	52.1696	48.465
2009	5	5	21	8	48	0.3	1	0.93	90.4	52.1696	45.7313
2009	5	5	21	18	48	0.3	1	1.11	88.1	52.1696	52.3172
2009	5	5	21	28	48	0.3	1	0.93	91	52.1696	45.607
2009	5	5	21	38	48	0.3	1	1.05	91.1	52.1696	50.329
2009	5	5	21	48	48	0.3	1	1.04	89.6	52.0183	49.6874
2009	5	5	21	58	48	0.3	1	0.95	95.2	51.8671	45.8367
2009	5	5	22	8	48	0.3	1	1	88.1	52.1696	48.2165
2009	5	5	22	18	48	0.3	1	0.96	90	52.0183	46.5898
2009	5	5	22	28	48	0.3	1	1.05	90.4	52.1696	50.2047
2009	5	5	22	38	48	0.3	1	1.01	90.4	52.1696	48.5893
2009	5	5	22	48	48	0.3	1	1.02	91.5	52.1696	49.0864
2009	5	5	22	58	48	0.3	1	1.06	90	52.1696	50.4532
2009	5	5	23	8	48	0.3	1	0.95	87.4	52.1696	46.3526
2009	5	5	23	18	48	0.3	1	1.01	93.4	52.1696	48.5893
2009	5	5	23	28	48	0.3	1	1.05	88.4	52.1696	50.329
2009	5	5	23	38	48	0.3	1	0.99	89.4	52.1696	48.0923
2009	5	5	23	48	48	0.3	1	0.98	91.5	52.1696	47.5952
2009	5	5	23	58	48	0.3	1	0.93	86.6	52.1696	45.7313

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	8	48	0.3	1	0.94	88.4	52.1696	45.9798
2009	5	6	0	18	48	0.3	1	0.91	90	52.1696	44.7372
2009	5	6	0	28	48	0.3	1	0.96	93.5	52.1696	46.7254
2009	5	6	0	38	48	0.3	1	1	91.7	52.1696	48.3408
2009	5	6	0	48	48	0.3	1	0.94	93.6	52.1696	45.8555
2009	5	6	0	58	48	0.3	1	1	88.3	52.1696	48.465
2009	5	6	1	8	48	0.3	1	1.09	93.5	52.1696	51.5716
2009	5	6	1	18	48	0.3	1	0.94	88	52.1696	46.1041
2009	5	6	1	28	48	0.3	1	0.99	88.5	52.1696	47.8437
2009	5	6	1	38	48	0.3	1	0.96	90	52.321	47.1102
2009	5	6	1	48	48	0.3	1	0.95	86.1	52.321	46.6117
2009	5	6	1	58	48	0.3	1	0.99	90	52.321	47.9826
2009	5	6	2	8	48	0.3	1	0.94	94	52.1696	46.1041
2009	5	6	2	18	48	0.3	1	0.97	91.4	52.1696	47.3467
2009	5	6	2	28	48	0.3	1	0.93	89.8	52.1696	45.607
2009	5	6	2	38	48	0.3	1	0.94	87.6	52.1696	46.1041
2009	5	6	2	48	48	0.3	1	0.97	89.8	52.1696	47.2224
2009	5	6	2	58	48	0.3	1	1	91.3	52.321	48.4811
2009	5	6	3	8	48	0.3	1	0.94	95.8	52.1696	45.9798
2009	5	6	3	18	48	0.3	1	0.95	89.8	52.1696	46.3526
2009	5	6	3	28	48	0.3	1	0.95	86.4	52.1696	46.4768
2009	5	6	3	38	48	0.3	1	1.06	90.2	52.321	50.5997
2009	5	6	3	48	48	0.3	1	1.04	90.9	52.1696	49.7077
2009	5	6	3	58	48	0.3	1	0.98	90	52.1696	47.7195
2009	5	6	4	8	48	0.3	1	1.05	88.8	52.1696	50.329
2009	5	6	4	18	48	0.3	1	0.92	95.3	52.321	45.2409
2009	5	6	4	28	48	0.3	1	0.95	90.2	52.321	46.4871
2009	5	6	4	38	48	0.3	1	1	89.8	52.321	48.3565
2009	5	6	4	48	48	0.3	1	0.88	87.7	52.321	43.9947
2009	5	6	4	58	48	0.3	1	1.05	91.6	52.321	50.3504
2009	5	6	5	8	48	0.3	1	0.95	88.4	52.321	46.6117
2009	5	6	5	18	48	0.3	1	0.96	90.4	52.321	46.9856
2009	5	6	5	28	48	0.3	1	0.95	91	52.321	46.7364
2009	5	6	5	38	48	0.3	1	1.05	90.4	52.321	50.475
2009	5	6	5	48	48	0.3	1	1.05	90.7	52.321	50.3504
2009	5	6	5	58	48	0.3	1	0.99	92.7	52.321	47.858
2009	5	6	6	8	48	0.3	1	0.95	91.6	52.321	46.6117
2009	5	6	6	18	48	0.3	1	0.95	90	52.321	46.7364
2009	5	6	6	28	48	0.3	1	0.99	93	52.321	48.1072
2009	5	6	6	38	48	0.3	1	0.94	94.4	52.321	45.9886
2009	5	6	6	48	48	0.3	1	0.98	88.5	52.321	47.858
2009	5	6	6	58	48	0.3	1	0.94	89.2	52.321	46.3625
2009	5	6	7	8	48	0.3	1	0.94	90.8	52.321	46.1132
2009	5	6	7	18	48	0.3	1	0.98	90.2	52.321	47.858
2009	5	6	7	28	48	0.3	1	0.95	91.6	52.321	46.3625
2009	5	6	7	38	48	0.3	1	1	90	52.321	48.3565
2009	5	6	7	48	48	0.3	1	1.02	90	52.321	49.1042
2009	5	6	7	58	48	0.3	1	0.93	90	52.321	45.6147

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	8	48	0.3	1	1.01	91.7	52.321	48.9796
2009	5	6	8	18	48	0.3	1	0.99	93	52.321	48.1072
2009	5	6	8	28	48	0.3	1	0.95	91	52.321	46.7364
2009	5	6	8	38	48	0.3	1	0.95	88.8	52.321	46.3625
2009	5	6	8	48	48	0.3	1	1	90.2	52.321	48.3565
2009	5	6	8	58	48	0.3	1	0.97	88.6	52.4726	47.3716
2009	5	6	9	8	48	0.3	1	0.95	90	52.321	46.6117
2009	5	6	9	18	48	0.3	1	0.92	92.4	52.321	45.4901
2009	5	6	9	28	48	0.3	1	1	92.6	52.321	48.2318
2009	5	6	9	38	48	0.3	1	1.04	87.7	52.4726	50.1213
2009	5	6	9	48	48	0.3	1	0.99	87.3	52.4726	48.1215
2009	5	6	9	58	48	0.3	1	0.96	87.4	52.4726	46.8717
2009	5	6	10	8	48	0.3	1	1.01	88.7	52.4726	48.8714
2009	5	6	10	18	48	0.3	1	0.99	90.6	52.4726	48.2465
2009	5	6	10	28	48	0.3	1	0.97	90.4	52.4726	47.3716
2009	5	6	10	38	48	0.3	1	1.01	90.2	52.4726	48.8714
2009	5	6	10	48	48	0.3	1	0.97	93.7	52.4726	47.3716
2009	5	6	10	58	48	0.3	1	1.02	92.6	52.4726	49.2464
2009	5	6	11	8	48	0.3	1	1.03	84.3	52.4726	49.3714
2009	5	6	11	18	48	0.3	1	0.97	93.5	52.4726	47.3716
2009	5	6	11	28	48	0.3	1	1.01	88.3	52.321	48.9796
2009	5	6	11	38	48	0.3	1	0.94	92	52.4726	46.3718
2009	5	6	11	48	48	0.3	1	1.02	88	52.4726	49.3714
2009	5	6	11	58	48	0.3	1	0.99	92.8	52.4726	48.2465
2009	5	6	12	8	48	0.3	1	0.95	89.4	52.4726	46.7467
2009	5	6	12	18	48	0.3	1	1.03	89.6	52.4726	49.6213
2009	5	6	12	28	48	0.3	1	1	91.9	52.4726	48.4965
2009	5	6	12	38	48	0.3	1	0.95	87.2	52.4726	46.4967
2009	5	6	12	48	48	0.3	1	0.91	96.9	52.4726	44.747
2009	5	6	12	58	48	0.3	1	1.07	91.6	52.4726	51.1211
2009	5	6	13	8	48	0.3	1	0.91	88.8	52.4726	45.1219
2009	5	6	13	18	48	0.3	1	1	91.1	52.4726	48.6215
2009	5	6	13	28	48	0.3	1	0.95	89.2	52.4726	46.7467
2009	5	6	13	38	48	0.3	1	1.04	89.6	52.321	49.8519
2009	5	6	13	48	48	0.3	1	1	86.6	52.6241	48.7619
2009	5	6	13	58	48	0.3	1	0.98	89.2	52.4726	47.7466
2009	5	6	14	8	48	0.3	1	1.01	86.1	52.4726	48.8714
2009	5	6	14	18	48	0.3	1	0.97	82	52.4726	47.1217
2009	5	6	14	28	48	0.3	1	0.97	84.8	52.4726	47.2466
2009	5	6	14	38	48	0.3	1	0.96	89.6	52.321	46.9856
2009	5	6	14	48	48	0.3	1	0.97	88.3	52.4726	47.3716
2009	5	6	14	58	48	0.3	1	1	85.5	52.321	48.2318
2009	5	6	15	8	48	0.3	1	1.02	86.9	52.4726	49.1214
2009	5	6	15	18	48	0.3	1	0.98	90.8	52.4726	47.8716
2009	5	6	15	28	48	0.3	1	0.99	90	52.4726	48.2465
2009	5	6	15	38	48	0.3	1	1	88.7	52.4726	48.4965
2009	5	6	15	48	48	0.3	1	0.87	87	52.321	43.3715
2009	5	6	15	58	48	0.3	1	0.98	92.7	52.4726	47.8716

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	8	48	0.3	1	1.02	85.4	52.4726	49.3714
2009	5	6	16	18	48	0.3	1	0.97	89.2	52.4726	47.6216
2009	5	6	16	28	48	0.3	1	1.01	87.6	52.321	48.9796
2009	5	6	16	38	48	0.3	1	0.92	87.6	52.4726	45.6219
2009	5	6	16	48	48	0.3	1	0.95	85	52.321	46.3625
2009	5	6	16	58	48	0.3	1	0.96	91.2	52.4726	47.1217
2009	5	6	17	8	48	0.3	1	0.99	89.4	52.4726	48.2465
2009	5	6	17	18	48	0.3	1	0.95	89.2	52.321	46.4871
2009	5	6	17	28	48	0.3	1	0.99	87.5	52.321	48.1072
2009	5	6	17	38	48	0.3	1	0.94	86.8	52.4726	46.3718
2009	5	6	17	48	48	0.3	1	0.95	87.8	52.4726	46.7467
2009	5	6	17	58	48	0.3	1	0.96	89.8	52.321	46.9856
2009	5	6	18	8	48	0.3	1	0.99	89.2	52.4726	48.3715
2009	5	6	18	18	48	0.3	1	1.01	89.3	52.321	48.8549
2009	5	6	18	28	48	0.3	1	0.98	85.8	52.321	47.6087
2009	5	6	18	38	48	0.3	1	1	88.9	52.4726	48.7465
2009	5	6	18	48	48	0.3	1	1.03	91.6	52.4726	49.8713
2009	5	6	18	58	48	0.3	1	0.96	88.4	52.4726	46.9967
2009	5	6	19	8	48	0.3	1	1.05	92.7	52.4726	50.6212
2009	5	6	19	18	48	0.3	1	0.95	91.6	52.4726	46.4967
2009	5	6	19	28	48	0.3	1	1.04	87.5	52.4726	49.9963
2009	5	6	19	38	48	0.3	1	1.01	90.9	52.4726	48.8714
2009	5	6	19	48	48	0.3	1	1	91.9	52.4726	48.6215
2009	5	6	19	58	48	0.3	1	1	91.5	52.4726	48.7465
2009	5	6	20	8	48	0.3	1	1.04	89.6	52.4726	50.2463
2009	5	6	20	18	48	0.3	1	0.98	87.9	52.4726	47.8716
2009	5	6	20	28	48	0.3	1	0.99	91.9	52.4726	48.3715
2009	5	6	20	38	48	0.3	1	0.95	88.2	52.4726	46.4967
2009	5	6	20	48	48	0.3	1	0.99	93.8	52.4726	48.1215
2009	5	6	20	58	48	0.3	1	1.01	89.1	52.321	48.8549
2009	5	6	21	8	48	0.3	1	0.99	96.5	52.321	47.858
2009	5	6	21	18	48	0.3	1	0.97	85.7	52.321	47.2348
2009	5	6	21	28	48	0.3	1	0.97	88.8	52.321	47.2348
2009	5	6	21	38	48	0.3	1	0.99	90.4	52.321	47.9826
2009	5	6	21	48	48	0.3	1	0.94	92.8	52.321	46.2379
2009	5	6	21	58	48	0.3	1	1.03	89.5	52.321	49.4781
2009	5	6	22	8	48	0.3	1	1	91.3	52.321	48.6057
2009	5	6	22	18	48	0.3	1	0.95	90.2	52.321	46.6117
2009	5	6	22	28	48	0.3	1	0.98	89.8	52.321	47.6087
2009	5	6	22	38	48	0.3	1	1.02	89.4	52.321	49.2288
2009	5	6	22	48	48	0.3	1	0.98	89.4	52.1696	47.7195
2009	5	6	22	58	48	0.3	1	0.99	94.7	52.1696	47.968
2009	5	6	23	8	48	0.3	1	0.98	86.9	52.1696	47.4709
2009	5	6	23	18	48	0.3	1	0.98	89.6	52.1696	47.4709
2009	5	6	23	28	48	0.3	1	1.01	90.4	52.0183	48.4484
2009	5	6	23	38	48	0.3	1	0.99	90.6	52.0183	47.8289
2009	5	6	23	48	48	0.3	1	1	87.2	52.0183	48.0767
2009	5	6	23	58	48	0.3	1	0.97	90	52.0183	47.0855

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	8	48	0.3	1	1.05	87.8	52.0183	49.9352
2009	5	7	0	18	48	0.3	1	0.93	87.8	52.0183	45.4747
2009	5	7	0	28	48	0.3	1	0.98	85.6	52.0183	47.2094
2009	5	7	0	38	48	0.3	1	0.95	89.6	52.0183	46.2181
2009	5	7	0	48	48	0.3	1	0.98	93.3	52.1696	47.3467
2009	5	7	0	58	48	0.3	1	0.94	94.4	52.0183	45.9703
2009	5	7	1	8	48	0.3	1	1.08	94.2	52.0183	51.1742
2009	5	7	1	18	48	0.3	1	0.93	89.6	52.0183	45.5986
2009	5	7	1	28	48	0.3	1	0.92	83.7	52.0183	45.103
2009	5	7	1	38	48	0.3	1	1.04	87.1	52.0183	49.6874
2009	5	7	1	48	48	0.3	1	1.01	88.9	52.0183	48.5723
2009	5	7	1	58	48	0.3	1	0.98	88.9	52.0183	47.4572
2009	5	7	2	8	48	0.3	1	0.94	90.6	52.0183	45.8464
2009	5	7	2	18	48	0.3	1	1.08	90	52.0183	51.0503
2009	5	7	2	28	48	0.3	1	1.01	93.9	51.8671	48.4311
2009	5	7	2	38	48	0.3	1	0.97	89.4	51.8671	46.825
2009	5	7	2	48	48	0.3	1	1.05	90.5	51.8671	50.0371
2009	5	7	2	58	48	0.3	1	1.02	90.2	51.8671	48.9252
2009	5	7	3	8	48	0.3	1	1	92.4	51.8671	48.0604
2009	5	7	3	18	48	0.3	1	0.94	91.8	51.716	45.7031
2009	5	7	3	28	48	0.3	1	0.95	86.6	51.716	46.0727
2009	5	7	3	38	48	0.3	1	1.01	86.3	51.8671	48.3075
2009	5	7	3	48	48	0.3	1	1.02	92.8	51.716	48.6595
2009	5	7	3	58	48	0.3	1	0.99	94	51.716	47.5508
2009	5	7	4	8	48	0.3	1	0.98	90.4	51.716	47.0581
2009	5	7	4	18	48	0.3	1	1.01	88.5	51.716	48.1668
2009	5	7	4	28	48	0.3	1	1	90.6	51.716	47.7972
2009	5	7	4	38	48	0.3	1	0.92	91.2	51.716	44.7177
2009	5	7	4	48	48	0.3	1	0.89	96.6	51.716	43.4859
2009	5	7	4	58	48	0.3	1	0.98	92.5	51.5649	47.0435
2009	5	7	5	8	48	0.3	1	1.03	90.7	51.716	48.9058
2009	5	7	5	18	48	0.3	1	0.95	89.8	51.5649	46.0609
2009	5	7	5	28	48	0.3	1	1.03	91.1	51.5649	48.8858
2009	5	7	5	38	48	0.3	1	1.02	93.1	51.5649	48.5174
2009	5	7	5	48	48	0.3	1	0.99	87	51.5649	47.2891
2009	5	7	5	58	48	0.3	1	0.9	90.8	51.5649	44.0958
2009	5	7	6	8	48	0.3	1	0.98	90.8	51.5649	46.9207
2009	5	7	6	18	48	0.3	1	0.94	91.8	51.5649	45.5696
2009	5	7	6	28	48	0.3	1	1	87.5	51.5649	47.5348
2009	5	7	6	38	48	0.3	1	0.91	91.4	51.5649	44.4642
2009	5	7	6	48	48	0.3	1	0.95	87.4	51.5649	45.9381
2009	5	7	6	58	48	0.3	1	1.03	92.2	51.5649	48.8858
2009	5	7	7	8	48	0.3	1	1	90	51.5649	47.7804
2009	5	7	7	18	48	0.3	1	0.92	91.2	51.5649	44.8327
2009	5	7	7	28	48	0.3	1	0.96	87.7	51.5649	46.3066
2009	5	7	7	38	48	0.3	1	0.98	89.4	51.4139	46.7833
2009	5	7	7	48	48	0.3	1	0.95	90.2	51.4139	45.6811
2009	5	7	7	58	48	0.3	1	0.97	87.3	51.4139	46.2935

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	8	48	0.3	1	0.92	88.4	51.5649	44.5871
2009	5	7	8	18	48	0.3	1	0.97	90.4	51.4139	46.4159
2009	5	7	8	28	48	0.3	1	0.99	90	51.4139	47.1507
2009	5	7	8	38	48	0.3	1	0.93	90	51.2631	44.6924
2009	5	7	8	48	48	0.3	1	1	90	51.4139	47.6405
2009	5	7	8	58	48	0.3	1	0.94	90.6	51.4139	45.5587
2009	5	7	9	8	48	0.3	1	0.97	90.4	51.4139	46.6609
2009	5	7	9	18	48	0.3	1	0.88	95.8	51.2631	42.9829
2009	5	7	9	28	48	0.3	1	0.99	91.7	51.2631	47.2565
2009	5	7	9	38	48	0.3	1	0.98	90.8	51.2631	46.8902
2009	5	7	9	48	48	0.3	1	0.93	86	51.2631	44.8145
2009	5	7	9	58	48	0.3	1	1.02	91.5	51.1123	47.9697
2009	5	7	10	8	48	0.3	1	0.96	91.2	51.1123	45.7783
2009	5	7	10	18	48	0.3	1	1.01	89.6	51.1123	47.848
2009	5	7	10	28	48	0.3	1	0.98	89.6	51.2631	46.7681
2009	5	7	10	38	48	0.3	1	1.06	85.2	51.1123	49.5524
2009	5	7	10	48	48	0.3	1	0.96	90	51.1123	45.7783
2009	5	7	10	58	48	0.3	1	1	93.2	51.1123	47.1175
2009	5	7	11	8	48	0.3	1	0.96	88	50.9616	45.7648
2009	5	7	11	18	48	0.3	1	0.93	89.2	50.9616	44.5509
2009	5	7	11	28	48	0.3	1	1.04	87.1	51.1123	48.7002
2009	5	7	11	38	48	0.3	1	0.98	85.4	50.9616	46.3717
2009	5	7	11	48	48	0.3	1	0.99	88.9	51.1123	46.874
2009	5	7	11	58	48	0.3	1	0.95	89.6	51.1123	45.5349
2009	5	7	12	8	48	0.3	1	0.94	90	51.1123	45.1696
2009	5	7	12	18	48	0.3	1	1.04	88.7	51.1123	48.8219
2009	5	7	12	28	48	0.3	1	1.08	92.4	51.2631	50.3091
2009	5	7	12	38	48	0.3	1	1.07	94.1	51.1123	49.6742
2009	5	7	12	48	48	0.3	1	0.99	88.5	51.1123	46.874
2009	5	7	12	58	48	0.3	1	1.03	91.6	51.1123	48.5785
2009	5	7	13	8	48	0.3	1	0.99	90.8	51.1123	46.9958
2009	5	7	13	18	48	0.3	1	0.95	90.6	51.1123	45.5349
2009	5	7	13	28	48	0.3	1	1.03	85.6	51.1123	48.2132
2009	5	7	13	38	48	0.3	1	0.95	89	51.1123	45.2914
2009	5	7	13	48	48	0.3	1	1.01	89.6	51.1123	47.848
2009	5	7	13	58	48	0.3	1	1	87	51.1123	47.361
2009	5	7	14	8	48	0.3	1	0.95	86.8	51.1123	45.4131
2009	5	7	14	18	48	0.3	1	0.99	87.9	51.2631	47.1344
2009	5	7	14	28	48	0.3	1	1.02	87	51.1123	47.848
2009	5	7	14	38	48	0.3	1	0.98	88.3	51.1123	46.7523
2009	5	7	14	48	48	0.3	1	0.92	85.3	51.2631	44.5703
2009	5	7	14	58	48	0.3	1	0.97	88.5	51.2631	46.5239
2009	5	7	15	8	48	0.3	1	0.98	89	51.1123	46.5088
2009	5	7	15	18	48	0.3	1	0.95	87.8	51.1123	45.4131
2009	5	7	15	28	48	0.3	1	0.93	87.4	51.1123	44.5609
2009	5	7	15	38	48	0.3	1	0.94	85.4	51.1123	45.1696
2009	5	7	15	48	48	0.3	1	0.95	93.8	51.1123	45.4131
2009	5	7	15	58	48	0.3	1	0.91	87.9	51.1123	44.0739

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	8	48	0.3	1	0.91	90.8	51.2631	44.0819
2009	5	7	16	18	48	0.3	1	1.09	90.2	51.1123	50.6481
2009	5	7	16	28	48	0.3	1	1.01	84	51.1123	47.6045
2009	5	7	16	38	48	0.3	1	0.97	89	51.1123	46.2653
2009	5	7	16	48	48	0.3	1	0.98	90.8	51.2631	46.8902
2009	5	7	16	58	48	0.3	1	0.99	88.1	51.2631	47.0123
2009	5	7	17	8	48	0.3	1	0.94	87.8	51.1123	45.1696
2009	5	7	17	18	48	0.3	1	1.04	88.4	51.2631	48.966
2009	5	7	17	28	48	0.3	1	0.94	90.2	51.1123	45.0479
2009	5	7	17	38	48	0.3	1	1.09	89.8	51.1123	50.6481
2009	5	7	17	48	48	0.3	1	0.96	86.5	51.1123	45.9001
2009	5	7	17	58	48	0.3	1	1.06	87.5	51.1123	49.4307
2009	5	7	18	8	48	0.3	1	0.98	89	51.1123	46.5088
2009	5	7	18	18	48	0.3	1	0.96	93.5	51.1123	45.7783
2009	5	7	18	28	48	0.3	1	0.98	89.8	51.1123	46.6306
2009	5	7	18	38	48	0.3	1	0.98	86.9	51.1123	46.3871
2009	5	7	18	48	48	0.3	1	1.03	90.7	50.9616	48.1925
2009	5	7	18	58	48	0.3	1	0.98	88.9	50.9616	46.6145
2009	5	7	19	8	48	0.3	1	0.97	88.5	50.9616	46.1289
2009	5	7	19	18	48	0.3	1	0.97	90	51.1123	46.2653
2009	5	7	19	28	48	0.3	1	1.02	90	51.1123	47.9697
2009	5	7	19	38	48	0.3	1	0.92	90.4	51.1123	44.1957
2009	5	7	19	48	48	0.3	1	1.01	91.9	51.1123	47.7262
2009	5	7	19	58	48	0.3	1	0.99	89.8	51.2631	47.0123
2009	5	7	20	8	48	0.3	1	1.03	90.5	51.1123	48.4567
2009	5	7	20	18	48	0.3	1	0.95	88.2	51.1123	45.5349
2009	5	7	20	28	48	0.3	1	1.06	89.8	51.2631	49.5765
2009	5	7	20	38	48	0.3	1	0.96	91	51.1123	45.7783
2009	5	7	20	48	48	0.3	1	0.99	89.4	51.2631	47.1344
2009	5	7	20	58	48	0.3	1	0.99	86.8	51.1123	46.874
2009	5	7	21	8	48	0.3	1	1.07	90.9	51.1123	49.9176
2009	5	7	21	18	48	0.3	1	0.94	91.6	51.1123	45.0479
2009	5	7	21	28	48	0.3	1	0.96	89.2	50.9616	45.6434
2009	5	7	21	38	48	0.3	1	0.94	90	50.811	44.7823
2009	5	7	21	48	48	0.3	1	0.98	87.3	51.1123	46.3871
2009	5	7	21	58	48	0.3	1	0.97	88.3	50.9616	46.0075
2009	5	7	22	8	48	0.3	1	0.95	90	50.9616	45.522
2009	5	7	22	18	48	0.3	1	1	92.1	50.9616	47.1
2009	5	7	22	28	48	0.3	1	0.97	90.6	51.1123	46.3871
2009	5	7	22	38	48	0.3	1	0.99	87.3	51.1123	46.7523
2009	5	7	22	48	48	0.3	1	0.97	87.5	50.9616	46.0075
2009	5	7	22	58	48	0.3	1	0.97	88.3	50.811	45.9926
2009	5	7	23	8	48	0.3	1	0.99	91.7	50.9616	46.7359
2009	5	7	23	18	48	0.3	1	0.93	89.8	50.9616	44.4295
2009	5	7	23	28	48	0.3	1	0.96	93.5	50.9616	45.522
2009	5	7	23	38	48	0.3	1	0.98	93.8	50.6605	46.2184
2009	5	7	23	48	48	0.3	1	0.93	94	50.811	44.4193
2009	5	7	23	58	48	0.3	1	1.02	89.8	50.6605	47.5457

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	8	48	0.3	1	0.91	92.9	50.6605	43.5637
2009	5	8	0	18	48	0.3	1	1.03	88.7	50.6605	48.0284
2009	5	8	0	28	48	0.3	1	0.95	92	50.6605	45.0117
2009	5	8	0	38	48	0.3	1	1.1	89.8	50.51	50.4123
2009	5	8	0	48	48	0.3	1	0.93	90	50.51	44.2765
2009	5	8	0	58	48	0.3	1	0.97	89	50.51	45.5999
2009	5	8	1	8	48	0.3	1	1.02	93	50.51	47.2842
2009	5	8	1	18	48	0.3	1	0.94	90	50.51	44.5171
2009	5	8	1	28	48	0.3	1	0.97	90.4	50.51	45.5999
2009	5	8	1	38	48	0.3	1	0.97	90.6	50.3597	45.5841
2009	5	8	1	48	48	0.3	1	0.97	90.8	50.51	45.7202
2009	5	8	1	58	48	0.3	1	0.97	90.6	50.3597	45.5841
2009	5	8	2	8	48	0.3	1	1.01	90.7	50.3597	47.1435
2009	5	8	2	18	48	0.3	1	1.04	89.8	50.3597	48.1031
2009	5	8	2	28	48	0.3	1	1	92.1	50.2094	46.4049
2009	5	8	2	38	48	0.3	1	1.05	92.7	50.2094	48.1988
2009	5	8	2	48	48	0.3	1	1	92.4	50.0593	46.5046
2009	5	8	2	58	48	0.3	1	1.02	91.1	50.0593	47.1007
2009	5	8	3	8	48	0.3	1	1	91.7	50.2094	46.4049
2009	5	8	3	18	48	0.3	1	0.97	88.1	50.0593	45.193
2009	5	8	3	28	48	0.3	1	1.02	93.1	50.0593	46.8623
2009	5	8	3	38	48	0.3	1	0.93	93.6	49.9092	43.631
2009	5	8	3	48	48	0.3	1	0.93	86.6	49.9092	43.5121
2009	5	8	3	58	48	0.3	1	1.02	92	49.9092	46.8407
2009	5	8	4	8	48	0.3	1	1.09	90.3	49.7593	49.3074
2009	5	8	4	18	48	0.3	1	0.94	90.2	49.7593	43.9739
2009	5	8	4	28	48	0.3	1	0.97	92.5	49.7593	44.9221
2009	5	8	4	38	48	0.3	1	0.99	92.9	49.6094	45.4958
2009	5	8	4	48	48	0.3	1	0.94	92	49.4596	43.7091
2009	5	8	4	58	48	0.3	1	0.93	90.2	49.4596	43.3557
2009	5	8	5	8	48	0.3	1	0.97	89	49.4596	44.6516
2009	5	8	5	18	48	0.3	1	0.97	93.3	49.3099	44.3989
2009	5	8	5	28	48	0.3	1	0.96	88.6	49.3099	44.0466
2009	5	8	5	38	48	0.3	1	0.95	91.4	49.1602	43.5616
2009	5	8	5	48	48	0.3	1	0.98	90.4	49.1602	44.8497
2009	5	8	5	58	48	0.3	1	1.04	86.9	49.0107	46.6978
2009	5	8	6	8	48	0.3	1	0.97	92.5	49.0107	44.2463
2009	5	8	6	18	48	0.3	1	0.98	86	49.0107	44.4798
2009	5	8	6	28	48	0.3	1	0.92	88.4	48.8613	42.4821
2009	5	8	6	38	48	0.3	1	0.96	90.8	48.8613	43.8786
2009	5	8	6	48	48	0.3	1	1.01	88.5	48.7119	45.3689
2009	5	8	6	58	48	0.3	1	0.97	92.9	48.8613	44.2278
2009	5	8	7	8	48	0.3	1	1.02	89.3	48.7119	45.717
2009	5	8	7	18	48	0.3	1	0.96	92	48.7119	43.7445
2009	5	8	7	28	48	0.3	1	1.02	88.5	48.7119	45.717
2009	5	8	7	38	48	0.3	1	1	93	48.7119	44.9048
2009	5	8	7	48	48	0.3	1	0.97	90.2	48.7119	43.9766
2009	5	8	7	58	48	0.3	1	0.98	90.4	48.5627	44.3045

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	8	48	0.3	1	0.94	93.6	48.5627	42.9165
2009	5	8	8	18	48	0.3	1	0.99	91.5	48.5627	44.6515
2009	5	8	8	28	48	0.3	1	0.91	90.8	48.5627	41.8754
2009	5	8	8	38	48	0.3	1	1.02	90.9	48.5627	45.6926
2009	5	8	8	48	48	0.3	1	0.98	91.9	48.5627	44.1888
2009	5	8	8	58	48	0.3	1	0.96	90.6	48.4135	43.4765
2009	5	8	9	8	48	0.3	1	0.95	93.4	48.4135	43.1306
2009	5	8	9	18	48	0.3	1	0.88	89.4	48.4135	40.5936
2009	5	8	9	28	48	0.3	1	0.97	93.7	48.2644	43.4576
2009	5	8	9	38	48	0.3	1	0.98	90.4	48.1154	44.0111
2009	5	8	9	48	48	0.3	1	0.91	85.7	48.1154	41.4898
2009	5	8	9	58	48	0.3	1	0.94	91.8	48.1154	42.4066
2009	5	8	10	8	48	0.3	1	0.97	91.7	48.1154	43.6673
2009	5	8	10	18	48	0.3	1	0.89	91.3	47.9665	40.4473
2009	5	8	10	28	48	0.3	1	0.97	90.4	48.1154	43.5527
2009	5	8	10	38	48	0.3	1	0.96	92.5	47.9665	43.0751
2009	5	8	10	48	48	0.3	1	0.86	92.2	47.9665	39.5333
2009	5	8	10	58	48	0.3	1	1.02	97.2	47.669	44.3975
2009	5	8	11	8	48	0.3	1	0.89	90	47.669	40.4235
2009	5	8	11	18	48	0.3	1	0.95	90.8	47.5203	42.4481
2009	5	8	11	28	48	0.3	1	0.94	91	47.5203	41.9953
2009	5	8	11	38	48	0.3	1	0.96	95.1	47.5203	42.5613
2009	5	8	11	48	48	0.3	1	0.93	84.6	47.5203	41.5426
2009	5	8	11	58	48	0.3	1	0.95	90	47.3718	42.2025
2009	5	8	12	8	48	0.3	1	0.96	88.6	47.3718	42.4282
2009	5	8	12	18	48	0.3	1	0.86	91.3	47.5203	39.1656
2009	5	8	12	28	48	0.3	1	0.93	87.4	47.3718	41.4127
2009	5	8	12	38	48	0.3	1	0.99	89.8	47.3718	43.4437
2009	5	8	12	48	48	0.3	1	0.98	88.1	47.3718	43.3309
2009	5	8	12	58	48	0.3	1	1.02	88.3	47.3718	44.4592
2009	5	8	13	8	48	0.3	1	0.93	85.3	47.3718	41.2999
2009	5	8	13	18	48	0.3	1	1.02	89.3	47.3718	44.6849
2009	5	8	13	28	48	0.3	1	0.99	90.8	47.3718	43.4437
2009	5	8	13	38	48	0.3	1	0.88	91.1	47.3718	39.833
2009	5	8	13	48	48	0.3	1	0.89	91.7	47.3718	40.1715
2009	5	8	13	58	48	0.3	1	0.89	90.2	47.3718	40.1715
2009	5	8	14	8	48	0.3	1	0.91	90.4	47.3718	40.8485
2009	5	8	14	18	48	0.3	1	0.92	91	47.3718	40.9614
2009	5	8	14	28	48	0.3	1	0.92	88	47.3718	41.0742
2009	5	8	14	38	48	0.3	1	0.98	89.8	47.3718	43.2181
2009	5	8	14	48	48	0.3	1	0.95	88.2	47.3718	42.2025
2009	5	8	14	58	48	0.3	1	1	90	47.3718	43.7822
2009	5	8	15	8	48	0.3	1	0.95	90.6	47.3718	42.2025
2009	5	8	15	18	48	0.3	1	0.93	85.1	47.3718	41.2999
2009	5	8	15	28	48	0.3	1	0.96	91.8	47.3718	42.4282
2009	5	8	15	38	48	0.3	1	0.93	88.8	47.3718	41.2999
2009	5	8	15	48	48	0.3	1	0.93	86.3	47.3718	41.2999
2009	5	8	15	58	48	0.3	1	0.98	87.7	47.3718	43.1052

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	8	48	0.3	1	0.97	88.2	47.5203	42.7876
2009	5	8	16	18	48	0.3	1	0.89	87	47.5203	40.1843
2009	5	8	16	28	48	0.3	1	0.97	89.8	47.5203	42.9008
2009	5	8	16	38	48	0.3	1	0.92	88.4	47.5203	41.0898
2009	5	8	16	48	48	0.3	1	1.03	88.2	47.669	45.1923
2009	5	8	16	58	48	0.3	1	0.96	86.7	47.669	42.8079
2009	5	8	17	8	48	0.3	1	0.97	93.7	47.669	42.9215
2009	5	8	17	18	48	0.3	1	0.98	90	47.669	43.4892
2009	5	8	17	28	48	0.3	1	0.92	90.6	47.8177	41.4608
2009	5	8	17	38	48	0.3	1	0.93	90.6	47.9665	41.8184
2009	5	8	17	48	48	0.3	1	0.99	93.4	48.1154	44.2403
2009	5	8	17	58	48	0.3	1	0.91	90.2	48.2644	41.6182
2009	5	8	18	8	48	0.3	1	0.92	90.8	48.4135	42.0927
2009	5	8	18	18	48	0.3	1	0.99	92.3	48.5627	44.6515
2009	5	8	18	28	48	0.3	1	0.98	88.7	48.5627	44.3045
2009	5	8	18	38	48	0.3	1	1.03	90.2	48.7119	46.0651
2009	5	8	18	48	48	0.3	1	0.9	95	48.7119	41.424
2009	5	8	18	58	48	0.3	1	1.03	94.6	48.7119	45.949
2009	5	8	19	8	48	0.3	1	0.98	89.8	48.8613	44.6933
2009	5	8	19	18	48	0.3	1	0.89	91.5	48.8613	41.3182
2009	5	8	19	28	48	0.3	1	0.95	88	48.8613	43.5295
2009	5	8	19	38	48	0.3	1	0.96	84.7	48.8613	43.5295
2009	5	8	19	48	48	0.3	1	1.07	84.7	49.0107	47.8652
2009	5	8	19	58	48	0.3	1	0.93	95.1	49.0107	42.7287
2009	5	8	20	8	48	0.3	1	0.95	89.4	49.0107	43.7794
2009	5	8	20	18	48	0.3	1	0.96	90	49.0107	44.0128
2009	5	8	20	28	48	0.3	1	1.03	90.2	49.1602	46.7232
2009	5	8	20	38	48	0.3	1	0.98	92.3	49.1602	44.6155
2009	5	8	20	48	48	0.3	1	0.94	90	49.1602	43.2104
2009	5	8	20	58	48	0.3	1	0.95	93.2	49.3099	43.8117
2009	5	8	21	8	48	0.3	1	0.96	90	49.3099	44.164
2009	5	8	21	18	48	0.3	1	1.03	88	49.4596	47.0077
2009	5	8	21	28	48	0.3	1	0.95	91	49.6094	44.196
2009	5	8	21	38	48	0.3	1	0.99	90.8	49.7593	45.6332
2009	5	8	21	48	48	0.3	1	0.91	90	49.9092	42.7988
2009	5	8	21	58	48	0.3	1	0.93	94.2	49.7593	43.6184
2009	5	8	22	8	48	0.3	1	0.95	90	49.9092	44.582
2009	5	8	22	18	48	0.3	1	0.93	91.8	49.9092	43.5121
2009	5	8	22	28	48	0.3	1	0.94	95.6	49.9092	43.7498
2009	5	8	22	38	48	0.3	1	1	89.4	49.9092	46.2463
2009	5	8	22	48	48	0.3	1	0.95	94.6	50.0593	44.4776
2009	5	8	22	58	48	0.3	1	0.92	90.8	50.2094	43.6542
2009	5	8	23	8	48	0.3	1	0.99	93.4	50.2094	46.0461
2009	5	8	23	18	48	0.3	1	0.97	93.1	50.2094	45.3285
2009	5	8	23	28	48	0.3	1	1.01	90.4	50.3597	46.9036
2009	5	8	23	38	48	0.3	1	1.09	91.6	50.3597	49.9024
2009	5	8	23	48	48	0.3	1	0.87	90	50.51	41.8703
2009	5	8	23	58	48	0.3	1	0.98	90.8	50.3597	45.824

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	8	48	0.3	1	0.99	89.4	50.51	46.5624
2009	5	9	0	18	48	0.3	1	0.92	90	50.6605	43.9257
2009	5	9	0	28	48	0.3	1	0.97	92.1	50.6605	45.7357
2009	5	9	0	38	48	0.3	1	0.92	87.7	50.6605	43.805
2009	5	9	0	48	48	0.3	1	0.97	94.1	50.811	45.8716
2009	5	9	0	58	48	0.3	1	0.98	90.8	50.811	46.2347
2009	5	9	1	8	48	0.3	1	0.94	90.4	50.811	44.9034
2009	5	9	1	18	48	0.3	1	0.97	87.9	50.811	45.9926
2009	5	9	1	28	48	0.3	1	0.97	90.2	50.811	45.9926
2009	5	9	1	38	48	0.3	1	1.04	90.7	50.811	48.4131
2009	5	9	1	48	48	0.3	1	0.96	96.8	50.9616	45.6434
2009	5	9	1	58	48	0.3	1	1	92.1	50.9616	47.1
2009	5	9	2	8	48	0.3	1	0.99	88.3	51.1123	47.1175
2009	5	9	2	18	48	0.3	1	0.97	90	51.2631	46.2797
2009	5	9	2	28	48	0.3	1	0.98	93.3	51.2631	46.5239
2009	5	9	2	38	48	0.3	1	0.94	87.8	51.2631	45.0587
2009	5	9	2	48	48	0.3	1	0.97	89	51.4139	46.6609
2009	5	9	2	58	48	0.3	1	1.01	92.4	51.4139	48.0079
2009	5	9	3	8	48	0.3	1	1.03	89.6	51.5649	49.0086
2009	5	9	3	18	48	0.3	1	0.95	91	51.5649	45.9381
2009	5	9	3	28	48	0.3	1	0.96	91.8	51.716	46.319
2009	5	9	3	38	48	0.3	1	0.93	90.6	51.716	45.3336
2009	5	9	3	48	48	0.3	1	1.05	90.9	51.8671	50.0371
2009	5	9	3	58	48	0.3	1	1.05	88.6	51.8671	49.9136
2009	5	9	4	8	48	0.3	1	1.04	93.8	52.0183	49.5635
2009	5	9	4	18	48	0.3	1	0.97	87.7	52.0183	46.8377
2009	5	9	4	28	48	0.3	1	0.9	90	52.0183	44.2357
2009	5	9	4	38	48	0.3	1	0.98	88.7	52.1696	47.7195
2009	5	9	4	48	48	0.3	1	1.02	88.9	52.1696	49.0864
2009	5	9	4	58	48	0.3	1	0.94	90	52.1696	46.2283
2009	5	9	5	8	48	0.3	1	0.96	86.7	52.1696	46.8496
2009	5	9	5	18	48	0.3	1	0.92	93.1	52.321	45.2409
2009	5	9	5	28	48	0.3	1	0.96	95.3	52.321	46.6117
2009	5	9	5	38	48	0.3	1	0.96	90.4	52.321	46.9856
2009	5	9	5	48	48	0.3	1	0.99	92.3	52.321	47.9826
2009	5	9	5	58	48	0.3	1	0.98	92.5	52.321	47.4841
2009	5	9	6	8	48	0.3	1	0.9	88.3	52.321	44.7424
2009	5	9	6	18	48	0.3	1	0.93	94	52.321	45.864
2009	5	9	6	28	48	0.3	1	1.02	89.8	52.4726	49.3714
2009	5	9	6	38	48	0.3	1	0.99	90	52.4726	48.3715
2009	5	9	6	48	48	0.3	1	1	89.8	52.4726	48.4965
2009	5	9	6	58	48	0.3	1	1.03	89.6	52.4726	49.6213
2009	5	9	7	8	48	0.3	1	0.93	94	52.4726	45.9968
2009	5	9	7	18	48	0.3	1	1.02	92	52.4726	49.2464
2009	5	9	7	28	48	0.3	1	0.94	92.6	52.6241	46.3804
2009	5	9	7	38	48	0.3	1	0.95	89.2	52.6241	47.0071
2009	5	9	7	48	48	0.3	1	0.95	92.2	52.6241	46.6311
2009	5	9	7	58	48	0.3	1	0.94	90.8	52.6241	46.3804

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	8	48	0.3	1	0.96	92.5	52.6241	47.1325
2009	5	9	8	18	48	0.3	1	0.95	90.6	52.6241	46.8818
2009	5	9	8	28	48	0.3	1	1.02	92.9	52.6241	49.514
2009	5	9	8	38	48	0.3	1	0.95	89.2	52.6241	46.8818
2009	5	9	8	48	48	0.3	1	0.93	90	52.6241	45.879
2009	5	9	8	58	48	0.3	1	0.97	93.1	52.7758	47.6454
2009	5	9	9	8	48	0.3	1	0.85	90.7	52.6241	43.1214
2009	5	9	9	18	48	0.3	1	0.89	93.2	52.6241	44.5002
2009	5	9	9	28	48	0.3	1	0.97	92.7	52.6241	47.5085
2009	5	9	9	38	48	0.3	1	1.04	91.1	52.7758	50.5367
2009	5	9	9	48	48	0.3	1	0.99	95.7	52.7758	48.1482
2009	5	9	9	58	48	0.3	1	0.95	91.6	52.7758	47.0169
2009	5	9	10	8	48	0.3	1	0.99	92.5	52.7758	48.2739
2009	5	9	10	18	48	0.3	1	0.9	91	52.7758	44.8799
2009	5	9	10	28	48	0.3	1	0.94	92.8	52.7758	46.5141
2009	5	9	10	38	48	0.3	1	0.95	93	52.7758	47.0169
2009	5	9	10	48	48	0.3	1	0.96	90	52.7758	47.2683
2009	5	9	10	58	48	0.3	1	0.91	93.7	52.7758	45.257
2009	5	9	11	8	48	0.3	1	0.96	90.8	52.7758	47.394
2009	5	9	11	18	48	0.3	1	0.95	95.2	52.7758	46.7655
2009	5	9	11	28	48	0.3	1	0.93	91.2	52.7758	46.1369
2009	5	9	11	38	48	0.3	1	0.98	89	52.7758	48.1482
2009	5	9	11	48	48	0.3	1	0.92	91	52.7758	45.8855
2009	5	9	11	58	48	0.3	1	1.01	91.7	52.7758	49.2796
2009	5	9	12	8	48	0.3	1	0.97	89.4	52.7758	47.8968
2009	5	9	12	18	48	0.3	1	0.96	88.6	52.7758	47.5197
2009	5	9	12	28	48	0.3	1	0.96	88.6	52.7758	47.5197
2009	5	9	12	38	48	0.3	1	0.9	85.6	52.7758	45.1313
2009	5	9	12	48	48	0.3	1	1.03	88.4	52.7758	50.0338
2009	5	9	12	58	48	0.3	1	1	90	52.7758	49.0282
2009	5	9	13	8	48	0.3	1	0.98	90	52.7758	48.2739
2009	5	9	13	18	48	0.3	1	0.97	86.5	52.7758	47.5197
2009	5	9	13	28	48	0.3	1	0.95	89.8	52.7758	47.0169
2009	5	9	13	38	48	0.3	1	0.95	88.8	52.7758	46.8912
2009	5	9	13	48	48	0.3	1	0.94	90.8	52.7758	46.3883
2009	5	9	13	58	48	0.3	1	1.05	91.6	52.7758	50.7881
2009	5	9	14	8	48	0.3	1	0.98	88.5	52.7758	48.2739
2009	5	9	14	18	48	0.3	1	1.01	89.4	52.7758	49.4053
2009	5	9	14	28	48	0.3	1	0.9	85.2	52.7758	44.7542
2009	5	9	14	38	48	0.3	1	0.94	89.2	52.7758	46.6398
2009	5	9	14	48	48	0.3	1	0.95	91.8	52.7758	47.0169
2009	5	9	14	58	48	0.3	1	1.03	88.4	52.7758	50.1595
2009	5	9	15	8	48	0.3	1	0.94	91.8	52.7758	46.3883
2009	5	9	15	18	48	0.3	1	0.97	89.4	52.7758	47.8968
2009	5	9	15	28	48	0.3	1	0.91	87.7	52.6241	45.1269
2009	5	9	15	38	48	0.3	1	0.95	86.3	52.7758	47.0169
2009	5	9	15	48	48	0.3	1	0.94	90	52.7758	46.6398
2009	5	9	15	58	48	0.3	1	0.99	87.3	52.7758	48.5254

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	8	48	0.3	1	0.99	87.7	52.7758	48.3996
2009	5	9	16	18	48	0.3	1	0.99	86.8	52.6241	48.2606
2009	5	9	16	28	48	0.3	1	0.95	91.6	52.6241	46.7564
2009	5	9	16	38	48	0.3	1	0.92	88.2	52.6241	45.7537
2009	5	9	16	48	48	0.3	1	0.99	90	52.6241	48.2606
2009	5	9	16	58	48	0.3	1	0.99	90	52.6241	48.2606
2009	5	9	17	8	48	0.3	1	0.98	86.2	52.6241	48.0099
2009	5	9	17	18	48	0.3	1	0.98	90.6	52.6241	48.0099
2009	5	9	17	28	48	0.3	1	0.94	88	52.6241	46.3804
2009	5	9	17	38	48	0.3	1	0.93	89	52.6241	46.1297
2009	5	9	17	48	48	0.3	1	0.93	91.6	52.4726	45.7468
2009	5	9	17	58	48	0.3	1	0.93	92	52.4726	45.9968
2009	5	9	18	8	48	0.3	1	0.97	90.4	52.4726	47.4966
2009	5	9	18	18	48	0.3	1	0.95	87.2	52.4726	46.4967
2009	5	9	18	28	48	0.3	1	1.02	89.3	52.4726	49.3714
2009	5	9	18	38	48	0.3	1	0.95	91.4	52.4726	46.4967
2009	5	9	18	48	48	0.3	1	0.86	93.9	52.4726	43.3722
2009	5	9	18	58	48	0.3	1	0.91	89.2	52.4726	45.1219
2009	5	9	19	8	48	0.3	1	0.95	88.8	52.4726	46.7467
2009	5	9	19	18	48	0.3	1	0.96	92.2	52.4726	47.1217
2009	5	9	19	28	48	0.3	1	0.86	87.1	52.4726	43.1222
2009	5	9	19	38	48	0.3	1	0.87	93.3	52.4726	43.4971
2009	5	9	19	48	48	0.3	1	0.99	95.1	52.4726	48.1215
2009	5	9	19	58	48	0.3	1	0.83	96.4	52.6241	41.9933
2009	5	9	20	8	48	0.3	1	0.9	90.6	52.6241	45.0016
2009	5	9	20	18	48	0.3	1	0.95	89.8	52.4726	46.8717
2009	5	9	20	28	48	0.3	1	0.97	96.4	52.6241	47.2578
2009	5	9	20	38	48	0.3	1	0.95	94.2	52.6241	46.6311
2009	5	9	20	48	48	0.3	1	0.94	91	52.6241	46.5057
2009	5	9	20	58	48	0.3	1	0.91	92.1	52.6241	45.3776
2009	5	9	21	8	48	0.3	1	0.98	92.1	52.6241	48.0099
2009	5	9	21	18	48	0.3	1	1.03	87.8	52.6241	49.7647
2009	5	9	21	28	48	0.3	1	0.94	90	52.6241	46.5057
2009	5	9	21	38	48	0.3	1	1.07	86.8	52.6241	51.3942
2009	5	9	21	48	48	0.3	1	0.91	87.5	52.6241	45.2523
2009	5	9	21	58	48	0.3	1	0.99	86.2	52.6241	48.2606
2009	5	9	22	8	48	0.3	1	0.99	89.4	52.6241	48.2606
2009	5	9	22	18	48	0.3	1	0.88	91.1	52.6241	43.9988
2009	5	9	22	28	48	0.3	1	1.03	90.5	52.6241	50.0154
2009	5	9	22	38	48	0.3	1	1.04	92	52.6241	50.3914
2009	5	9	22	48	48	0.3	1	1.04	88.5	52.6241	50.1407
2009	5	9	22	58	48	0.3	1	0.95	93.6	52.6241	46.7564
2009	5	9	23	8	48	0.3	1	0.97	90.8	52.6241	47.7592
2009	5	9	23	18	48	0.3	1	0.97	90	52.6241	47.7592
2009	5	9	23	28	48	0.3	1	1	90	52.6241	48.8873
2009	5	9	23	38	48	0.3	1	0.89	88.5	52.6241	44.3749
2009	5	9	23	48	48	0.3	1	0.93	90	52.6241	45.879
2009	5	9	23	58	48	0.3	1	1.02	87.4	52.7758	49.531

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	8	48	0.3	1	0.97	92.1	52.7758	47.5197
2009	5	10	0	18	48	0.3	1	0.92	91.8	52.9276	45.8914
2009	5	10	0	28	48	0.3	1	0.99	90.8	52.7758	48.3996
2009	5	10	0	38	48	0.3	1	0.92	87.4	52.9276	46.0175
2009	5	10	0	48	48	0.3	1	0.97	90.2	52.9276	48.0346
2009	5	10	0	58	48	0.3	1	0.95	92.4	52.9276	47.026
2009	5	10	1	8	48	0.3	1	0.99	89.8	53.0794	48.931
2009	5	10	1	18	48	0.3	1	0.98	88.9	53.0794	48.5517
2009	5	10	1	28	48	0.3	1	0.95	85.9	52.9276	47.1521
2009	5	10	1	38	48	0.3	1	0.95	91	52.9276	46.8999
2009	5	10	1	48	48	0.3	1	0.98	89.8	53.0794	48.2988
2009	5	10	1	58	48	0.3	1	0.93	94.3	52.9276	46.1435
2009	5	10	2	8	48	0.3	1	0.94	89.6	52.9276	46.6478
2009	5	10	2	18	48	0.3	1	0.95	89.6	52.7758	46.8912
2009	5	10	2	28	48	0.3	1	1.07	88.6	52.9276	51.5644
2009	5	10	2	38	48	0.3	1	1.02	86.9	52.9276	49.7995
2009	5	10	2	48	48	0.3	1	0.91	93.7	53.0794	45.7702
2009	5	10	2	58	48	0.3	1	0.98	92.7	52.7758	48.0225
2009	5	10	3	8	48	0.3	1	1.06	86.4	53.0794	51.2067
2009	5	10	3	18	48	0.3	1	0.98	88.7	52.9276	48.4128
2009	5	10	3	28	48	0.3	1	0.99	90.4	52.9276	48.791
2009	5	10	3	38	48	0.3	1	0.94	87.6	52.9276	46.7739
2009	5	10	3	48	48	0.3	1	0.93	87	52.9276	46.3957
2009	5	10	3	58	48	0.3	1	0.91	92.3	52.9276	45.3871
2009	5	10	4	8	48	0.3	1	1.02	89.8	53.0794	49.9424
2009	5	10	4	18	48	0.3	1	1.03	89.1	52.9276	50.0516
2009	5	10	4	28	48	0.3	1	0.93	87.6	53.0794	46.2759
2009	5	10	4	38	48	0.3	1	0.96	92.5	53.0794	47.5402
2009	5	10	4	48	48	0.3	1	0.96	91.8	53.0794	47.6667
2009	5	10	4	58	48	0.3	1	0.99	87.7	53.0794	48.931
2009	5	10	5	8	48	0.3	1	1.03	90.7	53.0794	50.1952
2009	5	10	5	18	48	0.3	1	0.99	91.7	53.0794	48.8045
2009	5	10	5	28	48	0.3	1	0.97	89.6	53.0794	48.1724
2009	5	10	5	38	48	0.3	1	1.01	94.8	53.0794	49.4367
2009	5	10	5	48	48	0.3	1	0.97	95	53.0794	48.0459
2009	5	10	5	58	48	0.3	1	1	92.8	53.2314	49.071
2009	5	10	6	8	48	0.3	1	1	90.9	53.2314	49.4514
2009	5	10	6	18	48	0.3	1	0.95	92	53.0794	47.0345
2009	5	10	6	28	48	0.3	1	0.97	92.5	53.0794	48.0459
2009	5	10	6	38	48	0.3	1	1.04	94.9	53.0794	50.4481
2009	5	10	6	48	48	0.3	1	0.94	88.6	53.0794	46.6552
2009	5	10	6	58	48	0.3	1	1	90.4	53.0794	49.0574
2009	5	10	7	8	48	0.3	1	0.97	88.6	53.2314	48.0567
2009	5	10	7	18	48	0.3	1	0.97	92.5	53.0794	48.0459
2009	5	10	7	28	48	0.3	1	0.99	86.2	53.0794	48.6781
2009	5	10	7	38	48	0.3	1	0.91	91.9	53.0794	45.6438
2009	5	10	7	48	48	0.3	1	0.97	90.4	53.0794	48.0459
2009	5	10	7	58	48	0.3	1	1.06	91.4	53.0794	51.3331

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	8	48	0.3	1	0.99	88.5	53.0794	48.931
2009	5	10	8	18	48	0.3	1	0.91	91	53.0794	45.5174
2009	5	10	8	28	48	0.3	1	0.87	89.1	53.0794	44.1266
2009	5	10	8	38	48	0.3	1	0.96	89.2	53.0794	47.5402
2009	5	10	8	48	48	0.3	1	0.92	92.9	53.0794	45.8967
2009	5	10	8	58	48	0.3	1	0.97	89.6	53.0794	47.9195
2009	5	10	9	8	48	0.3	1	0.95	91.4	53.0794	47.1609
2009	5	10	9	18	48	0.3	1	0.97	90.6	53.2314	48.0567
2009	5	10	9	28	48	0.3	1	0.97	88.4	53.0794	47.9195
2009	5	10	9	38	48	0.3	1	1.05	87.5	53.0794	51.2067
2009	5	10	9	48	48	0.3	1	0.96	90.6	53.0794	47.6667
2009	5	10	9	58	48	0.3	1	1.04	89.3	53.0794	50.8274
2009	5	10	10	8	48	0.3	1	1.02	89.3	53.0794	49.816
2009	5	10	10	18	48	0.3	1	0.98	88.1	53.0794	48.4252
2009	5	10	10	28	48	0.3	1	0.96	93.5	53.2314	47.8031
2009	5	10	10	38	48	0.3	1	0.91	88.3	53.0794	45.6438
2009	5	10	10	48	48	0.3	1	0.93	87.2	53.0794	46.2759
2009	5	10	10	58	48	0.3	1	0.95	88.2	53.0794	47.1609
2009	5	10	11	8	48	0.3	1	0.95	91	53.0794	47.0345
2009	5	10	11	18	48	0.3	1	0.99	90	53.0794	48.931
2009	5	10	11	28	48	0.3	1	0.88	86.2	53.0794	44.6324
2009	5	10	11	38	48	0.3	1	0.96	89.8	53.0794	47.6667
2009	5	10	11	48	48	0.3	1	1.04	91.3	53.0794	50.8274
2009	5	10	11	58	48	0.3	1	0.96	89.4	53.0794	47.7931
2009	5	10	12	8	48	0.3	1	0.87	87.8	53.0794	44.0002
2009	5	10	12	18	48	0.3	1	0.93	87	53.0794	46.2759
2009	5	10	12	28	48	0.3	1	1.02	92.2	53.0794	49.816
2009	5	10	12	38	48	0.3	1	0.99	90.6	53.0794	48.6781
2009	5	10	12	48	48	0.3	1	0.97	91.9	52.9276	48.0346
2009	5	10	12	58	48	0.3	1	0.97	89.2	53.0794	47.9195
2009	5	10	13	8	48	0.3	1	0.94	89.8	52.9276	46.5217
2009	5	10	13	18	48	0.3	1	0.95	84.4	52.9276	46.8999
2009	5	10	13	28	48	0.3	1	0.97	91	52.9276	47.9085
2009	5	10	13	38	48	0.3	1	1	87.8	52.9276	49.1692
2009	5	10	13	48	48	0.3	1	0.89	90.8	52.9276	44.7568
2009	5	10	13	58	48	0.3	1	0.97	88.4	52.9276	47.7824
2009	5	10	14	8	48	0.3	1	0.91	90.4	52.9276	45.6393
2009	5	10	14	18	48	0.3	1	0.93	87.8	52.9276	46.1435
2009	5	10	14	28	48	0.3	1	0.94	88	52.9276	46.5217
2009	5	10	14	38	48	0.3	1	0.99	90.2	52.9276	48.5388
2009	5	10	14	48	48	0.3	1	0.95	89.2	52.7758	46.8912
2009	5	10	14	58	48	0.3	1	1.01	87.4	52.7758	49.1539
2009	5	10	15	8	48	0.3	1	1.05	85.5	52.7758	50.5367
2009	5	10	15	18	48	0.3	1	0.97	85.6	52.7758	47.7711
2009	5	10	15	28	48	0.3	1	0.98	89.8	52.7758	48.1482
2009	5	10	15	38	48	0.3	1	1.01	93	52.7758	49.0282
2009	5	10	15	48	48	0.3	1	0.94	88.2	52.7758	46.5141
2009	5	10	15	58	48	0.3	1	0.95	86.2	52.7758	46.8912

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	8	48	0.3	1	0.96	84.5	52.6241	47.0071
2009	5	10	16	18	48	0.3	1	0.91	89.2	52.6241	45.2523
2009	5	10	16	28	48	0.3	1	0.94	86	52.6241	46.255
2009	5	10	16	38	48	0.3	1	0.91	84.4	52.6241	45.0016
2009	5	10	16	48	48	0.3	1	0.93	85.8	52.6241	46.1297
2009	5	10	16	58	48	0.3	1	0.95	88.2	52.6241	46.8818
2009	5	10	17	8	48	0.3	1	0.99	92.5	52.6241	48.3859
2009	5	10	17	18	48	0.3	1	0.98	88.7	52.6241	47.8845
2009	5	10	17	28	48	0.3	1	0.96	91	52.4726	46.9967
2009	5	10	17	38	48	0.3	1	0.93	85.6	52.4726	45.8718
2009	5	10	17	48	48	0.3	1	1	88.7	52.4726	48.7465
2009	5	10	17	58	48	0.3	1	0.98	90.4	52.4726	47.7466
2009	5	10	18	8	48	0.3	1	0.99	90.4	52.4726	48.1215
2009	5	10	18	18	48	0.3	1	0.92	87.1	52.321	45.4901
2009	5	10	18	28	48	0.3	1	0.93	87.6	52.321	45.864
2009	5	10	18	38	48	0.3	1	0.95	89.2	52.321	46.7364
2009	5	10	18	48	48	0.3	1	0.98	88.3	52.1696	47.4709
2009	5	10	18	58	48	0.3	1	0.93	87.4	52.1696	45.7313
2009	5	10	19	8	48	0.3	1	0.98	86.7	52.1696	47.3467
2009	5	10	19	18	48	0.3	1	0.95	87.4	52.1696	46.2283
2009	5	10	19	28	48	0.3	1	0.95	90	52.0183	46.2181
2009	5	10	19	38	48	0.3	1	0.9	92.1	52.0183	44.3596
2009	5	10	19	48	48	0.3	1	1.04	93.3	52.0183	49.4396
2009	5	10	19	58	48	0.3	1	1.01	88.5	51.8671	48.3075
2009	5	10	20	8	48	0.3	1	0.95	87.8	51.8671	45.9602
2009	5	10	20	18	48	0.3	1	0.85	92.4	51.716	42.3772
2009	5	10	20	28	48	0.3	1	0.92	92.2	51.5649	44.7099
2009	5	10	20	38	48	0.3	1	0.93	89	51.5649	45.2012
2009	5	10	20	48	48	0.3	1	0.99	86.6	51.2631	47.1344
2009	5	10	20	58	48	0.3	1	0.9	91.7	51.2631	43.5934
2009	5	10	21	8	48	0.3	1	1	90	51.1123	47.361
2009	5	10	21	18	48	0.3	1	0.93	89.6	51.2631	44.9366
2009	5	10	21	28	48	0.3	1	0.98	92.5	51.1123	46.5088
2009	5	10	21	38	48	0.3	1	0.98	86.7	51.1123	46.6306
2009	5	10	21	48	48	0.3	1	1.02	92.9	51.1123	48.0915
2009	5	10	21	58	48	0.3	1	0.92	90.8	50.9616	44.3082
2009	5	10	22	8	48	0.3	1	0.97	89.2	50.9616	46.1289
2009	5	10	22	18	48	0.3	1	0.93	91.8	50.9616	44.6723
2009	5	10	22	28	48	0.3	1	0.99	93.2	50.9616	46.6145
2009	5	10	22	38	48	0.3	1	0.96	91.8	50.811	45.6295
2009	5	10	22	48	48	0.3	1	1	90	50.811	47.2029
2009	5	10	22	58	48	0.3	1	0.96	91.4	50.811	45.5085
2009	5	10	23	8	48	0.3	1	1	92.5	50.811	46.8398
2009	5	10	23	18	48	0.3	1	0.95	89.2	50.811	45.1454
2009	5	10	23	28	48	0.3	1	1.04	89.5	50.811	48.5341
2009	5	10	23	38	48	0.3	1	0.97	93.5	50.6605	45.8564
2009	5	10	23	48	48	0.3	1	0.96	88.6	50.6605	45.4944
2009	5	10	23	58	48	0.3	1	1	92.8	50.6605	46.9424

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	8	48	0.3	1	0.88	91.1	50.6605	42.5983
2009	5	11	0	18	48	0.3	1	0.92	86.9	50.6605	43.9257
2009	5	11	0	28	48	0.3	1	0.99	90.8	50.6605	46.701
2009	5	11	0	38	48	0.3	1	0.96	90	50.6605	45.3737
2009	5	11	0	48	48	0.3	1	0.93	92.4	50.6605	44.2877
2009	5	11	0	58	48	0.3	1	0.9	92.3	50.51	43.0734
2009	5	11	1	8	48	0.3	1	1.02	86.3	50.51	47.2842
2009	5	11	1	18	48	0.3	1	1.03	90	50.51	47.7655
2009	5	11	1	28	48	0.3	1	1.06	87	50.51	48.8482
2009	5	11	1	38	48	0.3	1	1	93.4	50.51	46.6827
2009	5	11	1	48	48	0.3	1	1.07	91.6	50.51	49.3295
2009	5	11	1	58	48	0.3	1	0.94	88.4	50.51	44.3968
2009	5	11	2	8	48	0.3	1	0.98	91.7	50.51	46.2014
2009	5	11	2	18	48	0.3	1	0.84	89.8	50.51	40.9078
2009	5	11	2	28	48	0.3	1	0.87	86.3	50.51	41.9906
2009	5	11	2	38	48	0.3	1	0.89	95.3	50.51	42.7125
2009	5	11	2	48	48	0.3	1	0.86	85.2	50.51	41.3891
2009	5	11	2	58	48	0.3	1	0.95	90	50.51	44.9983
2009	5	11	3	8	48	0.3	1	0.97	87.3	50.51	45.5999
2009	5	11	3	18	48	0.3	1	0.98	89.2	50.51	45.9608
2009	5	11	3	28	48	0.3	1	1.02	89.3	50.3597	47.2634
2009	5	11	3	38	48	0.3	1	0.95	91	50.3597	44.7445
2009	5	11	3	48	48	0.3	1	1	93	50.3597	46.4238
2009	5	11	3	58	48	0.3	1	0.94	93	50.3597	44.3846
2009	5	11	4	8	48	0.3	1	0.98	94.8	50.3597	45.7041
2009	5	11	4	18	48	0.3	1	1.02	88.9	50.3597	47.2634
2009	5	11	4	28	48	0.3	1	0.95	92.4	50.3597	44.7445
2009	5	11	4	38	48	0.3	1	1	92.4	50.3597	46.5437
2009	5	11	4	48	48	0.3	1	0.9	90.2	50.3597	42.9452
2009	5	11	4	58	48	0.3	1	1	90.4	50.3597	46.5437
2009	5	11	5	8	48	0.3	1	0.98	89.2	50.3597	46.0639
2009	5	11	5	18	48	0.3	1	0.95	88.4	50.3597	44.6245
2009	5	11	5	28	48	0.3	1	0.98	89.4	50.3597	45.824
2009	5	11	5	38	48	0.3	1	1.04	93.8	50.2094	47.84
2009	5	11	5	48	48	0.3	1	1.03	94.4	50.2094	47.6008
2009	5	11	5	58	48	0.3	1	1	89.8	50.2094	46.644
2009	5	11	6	8	48	0.3	1	0.95	90	50.2094	44.611
2009	5	11	6	18	48	0.3	1	0.96	87.4	50.2094	44.8501
2009	5	11	6	28	48	0.3	1	0.97	90	50.2094	45.4481
2009	5	11	6	38	48	0.3	1	0.97	89.8	50.2094	45.4481
2009	5	11	6	48	48	0.3	1	0.88	92.1	50.2094	42.2191
2009	5	11	6	58	48	0.3	1	0.96	93.9	50.2094	44.9697
2009	5	11	7	8	48	0.3	1	0.99	92.8	50.2094	46.1657
2009	5	11	7	18	48	0.3	1	0.94	96.2	50.2094	44.013
2009	5	11	7	28	48	0.3	1	0.97	88.3	50.2094	45.5677
2009	5	11	7	38	48	0.3	1	0.95	92.2	50.0593	44.3583
2009	5	11	7	48	48	0.3	1	0.89	90.2	50.2094	42.3387
2009	5	11	7	58	48	0.3	1	0.91	91.9	50.0593	43.166

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	8	48	0.3	1	0.95	91.6	50.0593	44.5968
2009	5	11	8	18	48	0.3	1	0.93	89.6	49.7593	43.6184
2009	5	11	8	28	48	0.3	1	0.92	89.4	49.7593	43.1443
2009	5	11	8	38	48	0.3	1	0.9	88.5	49.9092	42.4422
2009	5	11	8	48	48	0.3	1	0.95	87.2	49.9092	44.3442
2009	5	11	8	58	48	0.3	1	1.05	93.1	49.7593	47.7666
2009	5	11	9	8	48	0.3	1	0.91	91.4	49.7593	42.9072
2009	5	11	9	18	48	0.3	1	1.02	89.6	49.7593	46.8184
2009	5	11	9	28	48	0.3	1	1.02	89.4	49.6094	46.7956
2009	5	11	9	38	48	0.3	1	0.93	91	49.6094	43.3688
2009	5	11	9	48	48	0.3	1	0.97	89.4	49.6094	44.9049
2009	5	11	9	58	48	0.3	1	0.94	88.2	49.6094	43.6051
2009	5	11	10	8	48	0.3	1	0.96	88.6	49.6094	44.4323
2009	5	11	10	18	48	0.3	1	0.96	87.7	49.6094	44.5504
2009	5	11	10	28	48	0.3	1	1.02	89.8	49.6094	46.7956
2009	5	11	10	38	48	0.3	1	0.93	90.4	49.4596	43.3557
2009	5	11	10	48	48	0.3	1	0.95	89	49.4596	43.9447
2009	5	11	10	58	48	0.3	1	0.89	91.1	49.4596	41.942
2009	5	11	11	8	48	0.3	1	0.96	86.5	49.4596	44.1803
2009	5	11	11	18	48	0.3	1	0.96	89.4	49.4596	44.4159
2009	5	11	11	28	48	0.3	1	0.95	84.8	49.4596	43.7091
2009	5	11	11	38	48	0.3	1	0.87	91.7	49.4596	40.9995
2009	5	11	11	48	48	0.3	1	0.96	88.4	49.4596	44.4159
2009	5	11	11	58	48	0.3	1	0.95	83.7	49.3099	43.6942
2009	5	11	12	8	48	0.3	1	0.91	92.9	49.4596	42.531
2009	5	11	12	18	48	0.3	1	0.89	88.1	49.4596	41.8242
2009	5	11	12	28	48	0.3	1	0.95	91	49.4596	43.8269
2009	5	11	12	38	48	0.3	1	1.01	88.3	49.4596	46.0652
2009	5	11	12	48	48	0.3	1	1.01	88.7	49.4596	46.183
2009	5	11	12	58	48	0.3	1	0.94	85.8	49.4596	43.7091
2009	5	11	13	8	48	0.3	1	0.97	89.4	49.4596	44.8872
2009	5	11	13	18	48	0.3	1	0.97	84.7	49.4596	44.4159
2009	5	11	13	28	48	0.3	1	0.99	87.7	49.4596	45.2406
2009	5	11	13	38	48	0.3	1	0.99	89.1	49.6094	45.6139
2009	5	11	13	48	48	0.3	1	1	84.9	49.6094	45.7321
2009	5	11	13	58	48	0.3	1	0.96	91.6	49.4596	44.1803
2009	5	11	14	8	48	0.3	1	1.07	86.5	49.4596	48.1858
2009	5	11	14	18	48	0.3	1	0.94	82.2	49.4596	43.3557
2009	5	11	14	28	48	0.3	1	0.94	86.6	49.4596	43.7091
2009	5	11	14	38	48	0.3	1	0.99	94	49.4596	45.3584
2009	5	11	14	48	48	0.3	1	0.92	86.1	49.4596	42.7666
2009	5	11	14	58	48	0.3	1	0.95	90	49.4596	44.0625
2009	5	11	15	8	48	0.3	1	0.98	82.9	49.4596	44.6516
2009	5	11	15	18	48	0.3	1	0.97	89.2	49.4596	44.8872
2009	5	11	15	28	48	0.3	1	0.94	84.6	49.4596	43.4735
2009	5	11	15	38	48	0.3	1	1	87.6	49.4596	45.8296
2009	5	11	15	48	48	0.3	1	0.92	91	49.4596	42.8844
2009	5	11	15	58	48	0.3	1	1	89.6	49.4596	45.7118

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	8	48	0.3	1	0.92	87.5	49.4596	42.8844
2009	5	11	16	18	48	0.3	1	0.97	87.7	49.4596	44.5337
2009	5	11	16	28	48	0.3	1	0.9	89.2	49.4596	42.2954
2009	5	11	16	38	48	0.3	1	0.92	90.4	49.4596	42.8844
2009	5	11	16	48	48	0.3	1	0.98	88.1	49.4596	45.2406
2009	5	11	16	58	48	0.3	1	0.97	88.3	49.4596	44.6516
2009	5	11	17	8	48	0.3	1	1.04	90.9	49.4596	47.3611
2009	5	11	17	18	48	0.3	1	0.93	89.6	49.4596	43.1201
2009	5	11	17	28	48	0.3	1	0.9	89.2	49.4596	42.2954
2009	5	11	17	38	48	0.3	1	0.93	90.8	49.4596	43.3557
2009	5	11	17	48	48	0.3	1	0.95	85.5	49.4596	44.0625
2009	5	11	17	58	48	0.3	1	0.89	90	49.4596	41.8242
2009	5	11	18	8	48	0.3	1	0.97	90	49.4596	44.8872
2009	5	11	18	18	48	0.3	1	0.98	89.4	49.4596	45.2406
2009	5	11	18	28	48	0.3	1	0.96	90.6	49.4596	44.2981
2009	5	11	18	38	48	0.3	1	0.92	88	49.6094	43.0143
2009	5	11	18	48	48	0.3	1	0.92	92.9	49.6094	43.0143
2009	5	11	18	58	48	0.3	1	0.85	89.1	49.6094	40.651
2009	5	11	19	8	48	0.3	1	0.95	89.2	49.6094	44.0778
2009	5	11	19	18	48	0.3	1	0.95	90	49.7593	44.211
2009	5	11	19	28	48	0.3	1	0.96	88.4	49.7593	44.6851
2009	5	11	19	38	48	0.3	1	0.9	92.1	49.7593	42.3146
2009	5	11	19	48	48	0.3	1	0.93	89.6	49.9092	43.7498
2009	5	11	19	58	48	0.3	1	0.98	89.4	49.7593	45.5147
2009	5	11	20	8	48	0.3	1	0.97	85.9	49.7593	44.9221
2009	5	11	20	18	48	0.3	1	0.97	90.6	49.9092	45.1764
2009	5	11	20	28	48	0.3	1	0.9	92.3	49.9092	42.4422
2009	5	11	20	38	48	0.3	1	0.96	90.4	50.0593	44.8353
2009	5	11	20	48	48	0.3	1	1.01	90	50.0593	46.8623
2009	5	11	20	58	48	0.3	1	0.92	87.4	50.0593	43.5237
2009	5	11	21	8	48	0.3	1	1.01	87.4	49.9092	46.6029
2009	5	11	21	18	48	0.3	1	0.92	92.9	49.9092	43.2743
2009	5	11	21	28	48	0.3	1	0.94	92.4	49.9092	44.1065
2009	5	11	21	38	48	0.3	1	1.01	90.6	49.9092	46.484
2009	5	11	21	48	48	0.3	1	1.02	88.9	49.7593	46.8184
2009	5	11	21	58	48	0.3	1	0.98	84.8	49.7593	45.1591
2009	5	11	22	8	48	0.3	1	0.9	91.9	49.6094	42.4235
2009	5	11	22	18	48	0.3	1	0.96	87.7	49.6094	44.5504
2009	5	11	22	28	48	0.3	1	0.96	88.4	49.6094	44.4323
2009	5	11	22	38	48	0.3	1	0.95	89.2	49.6094	44.3141
2009	5	11	22	48	48	0.3	1	0.95	91.6	49.4596	43.8269
2009	5	11	22	58	48	0.3	1	0.9	90.8	49.6094	42.3053
2009	5	11	23	8	48	0.3	1	0.93	87	49.6094	43.2506
2009	5	11	23	18	48	0.3	1	0.98	94.8	49.6094	45.1413
2009	5	11	23	28	48	0.3	1	0.9	89.2	49.4596	42.0598
2009	5	11	23	38	48	0.3	1	0.86	92.2	49.3099	40.6405
2009	5	11	23	48	48	0.3	1	1.02	90.7	49.3099	46.5131
2009	5	11	23	58	48	0.3	1	1.02	92.2	49.3099	46.2781

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	8	48	0.3	1	0.91	90.6	49.1602	42.1565
2009	5	12	0	18	48	0.3	1	0.94	92.2	49.1602	43.4445
2009	5	12	0	28	48	0.3	1	0.95	92	49.1602	43.5616
2009	5	12	0	38	48	0.3	1	0.97	85.7	49.1602	44.3813
2009	5	12	0	48	48	0.3	1	0.94	90.4	49.1602	43.2104
2009	5	12	0	58	48	0.3	1	0.9	88.3	49.1602	41.9223
2009	5	12	1	8	48	0.3	1	0.93	90	49.1602	43.0933
2009	5	12	1	18	48	0.3	1	0.88	93	49.1602	41.1027
2009	5	12	1	28	48	0.3	1	0.97	89.4	49.1602	44.4984
2009	5	12	1	38	48	0.3	1	1.02	88.5	49.1602	46.3719
2009	5	12	1	48	48	0.3	1	0.93	92.8	49.0107	42.8455
2009	5	12	1	58	48	0.3	1	0.99	93.4	49.1602	45.201
2009	5	12	2	8	48	0.3	1	0.92	89.2	49.0107	42.3785
2009	5	12	2	18	48	0.3	1	0.97	91.6	49.0107	44.2463
2009	5	12	2	28	48	0.3	1	0.94	91.2	49.0107	43.0789
2009	5	12	2	38	48	0.3	1	0.95	84.2	49.0107	43.3124
2009	5	12	2	48	48	0.3	1	0.98	91.1	49.0107	44.83
2009	5	12	2	58	48	0.3	1	0.98	91.7	49.0107	44.5965
2009	5	12	3	8	48	0.3	1	0.97	89.8	49.0107	44.2463
2009	5	12	3	18	48	0.3	1	1	87.6	49.0107	45.5304
2009	5	12	3	28	48	0.3	1	0.89	90.8	49.0107	41.4446
2009	5	12	3	38	48	0.3	1	0.95	88.2	49.0107	43.4292
2009	5	12	3	48	48	0.3	1	1.05	91.6	49.0107	47.048
2009	5	12	3	58	48	0.3	1	0.96	90.6	49.0107	43.8961
2009	5	12	4	8	48	0.3	1	0.96	91.4	49.0107	44.1296
2009	5	12	4	18	48	0.3	1	0.94	91.8	49.0107	43.3124
2009	5	12	4	28	48	0.3	1	0.92	90.4	49.0107	42.612
2009	5	12	4	38	48	0.3	1	0.98	90	49.0107	44.5965
2009	5	12	4	48	48	0.3	1	1	86.6	49.0107	45.297
2009	5	12	4	58	48	0.3	1	0.95	89.2	49.0107	43.7794
2009	5	12	5	8	48	0.3	1	1.07	90.4	49.0107	47.9819
2009	5	12	5	18	48	0.3	1	1.02	91.3	49.0107	45.9974
2009	5	12	5	28	48	0.3	1	1	91.7	49.0107	45.4137
2009	5	12	5	38	48	0.3	1	0.92	95.5	49.0107	42.3785
2009	5	12	5	48	48	0.3	1	0.91	88.3	49.0107	42.145
2009	5	12	5	58	48	0.3	1	0.92	87.3	48.8613	42.2493
2009	5	12	6	8	48	0.3	1	0.93	91	48.8613	42.7148
2009	5	12	6	18	48	0.3	1	0.91	90.4	48.8613	42.1329
2009	5	12	6	28	48	0.3	1	0.99	87.7	48.8613	44.6933
2009	5	12	6	38	48	0.3	1	0.96	91.4	48.8613	43.995
2009	5	12	6	48	48	0.3	1	0.94	89.6	48.8613	43.2967
2009	5	12	6	58	48	0.3	1	0.93	94	48.8613	42.8312
2009	5	12	7	8	48	0.3	1	0.9	91.9	48.8613	41.551
2009	5	12	7	18	48	0.3	1	0.9	88.3	48.8613	41.6674
2009	5	12	7	28	48	0.3	1	0.9	91.7	48.8613	41.7838
2009	5	12	7	38	48	0.3	1	0.99	88.9	48.8613	44.8097
2009	5	12	7	48	48	0.3	1	0.96	89.4	48.8613	43.8786
2009	5	12	7	58	48	0.3	1	0.92	88.6	48.8613	42.2493

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	8	48	0.3	1	0.95	91.6	48.8613	43.4131
2009	5	12	8	18	48	0.3	1	0.93	88.6	48.8613	42.8312
2009	5	12	8	28	48	0.3	1	0.93	87.4	48.7119	42.4682
2009	5	12	8	38	48	0.3	1	1	89.6	48.7119	45.0208
2009	5	12	8	48	48	0.3	1	0.99	95.3	48.7119	44.6727
2009	5	12	8	58	48	0.3	1	0.99	88.3	48.7119	44.6727
2009	5	12	9	8	48	0.3	1	0.92	91.6	48.7119	42.1202
2009	5	12	9	18	48	0.3	1	0.93	87.2	48.7119	42.4682
2009	5	12	9	28	48	0.3	1	0.99	88.1	48.7119	44.6727
2009	5	12	9	38	48	0.3	1	0.98	86.7	48.5627	44.3045
2009	5	12	9	48	48	0.3	1	0.9	92.9	48.7119	41.424
2009	5	12	9	58	48	0.3	1	1	88.1	48.7119	45.2529
2009	5	12	10	8	48	0.3	1	0.92	89.4	48.5627	42.1068
2009	5	12	10	18	48	0.3	1	1	90.9	48.7119	45.2529
2009	5	12	10	28	48	0.3	1	0.95	85.4	48.7119	43.1644
2009	5	12	10	38	48	0.3	1	0.88	86.6	48.7119	40.8439
2009	5	12	10	48	48	0.3	1	0.99	86.6	48.7119	44.5567
2009	5	12	10	58	48	0.3	1	0.95	89.6	48.7119	43.5125
2009	5	12	11	8	48	0.3	1	0.94	86.6	48.7119	43.0484
2009	5	12	11	18	48	0.3	1	0.96	89.6	48.5627	43.7261
2009	5	12	11	28	48	0.3	1	0.99	91.3	48.7119	44.7888
2009	5	12	11	38	48	0.3	1	0.96	88	48.7119	43.5125
2009	5	12	11	48	48	0.3	1	0.88	86.6	48.7119	40.9599
2009	5	12	11	58	48	0.3	1	0.92	89.6	48.7119	42.3522
2009	5	12	12	8	48	0.3	1	0.89	88.7	48.7119	41.308
2009	5	12	12	18	48	0.3	1	0.94	87.4	48.7119	42.8163
2009	5	12	12	28	48	0.3	1	1.01	92.1	48.5627	45.2299
2009	5	12	12	38	48	0.3	1	0.96	85.5	48.7119	43.7445
2009	5	12	12	48	48	0.3	1	0.94	85.2	48.7119	42.9323
2009	5	12	12	58	48	0.3	1	0.95	88.6	48.7119	43.1644
2009	5	12	13	8	48	0.3	1	0.94	91.8	48.7119	42.8163
2009	5	12	13	18	48	0.3	1	0.91	89.4	48.7119	41.7721
2009	5	12	13	28	48	0.3	1	0.92	84.7	48.7119	42.1202
2009	5	12	13	38	48	0.3	1	0.94	94	48.8613	43.1803
2009	5	12	13	48	48	0.3	1	0.96	89.2	48.8613	43.995
2009	5	12	13	58	48	0.3	1	0.86	94.2	48.8613	40.1544
2009	5	12	14	8	48	0.3	1	0.93	90	48.8613	42.7148
2009	5	12	14	18	48	0.3	1	0.91	89.8	48.7119	41.7721
2009	5	12	14	28	48	0.3	1	0.97	85.4	48.7119	44.0926
2009	5	12	14	38	48	0.3	1	1	84.9	48.5627	44.8829
2009	5	12	14	48	48	0.3	1	0.97	89.8	48.7119	44.0926
2009	5	12	14	58	48	0.3	1	1.03	88	48.7119	46.1811
2009	5	12	15	8	48	0.3	1	0.92	90.4	48.5627	42.2224
2009	5	12	15	18	48	0.3	1	0.93	89.6	48.7119	42.7003
2009	5	12	15	28	48	0.3	1	0.97	88.3	48.7119	43.9766
2009	5	12	15	38	48	0.3	1	0.87	88.1	48.7119	40.4958
2009	5	12	15	48	48	0.3	1	0.95	84.8	48.7119	43.1644
2009	5	12	15	58	48	0.3	1	0.91	90.8	48.7119	41.8881

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	8	48	0.3	1	0.93	84.5	48.5627	42.3381
2009	5	12	16	18	48	0.3	1	0.98	90.4	48.5627	44.4202
2009	5	12	16	28	48	0.3	1	0.89	88.7	48.5627	41.0657
2009	5	12	16	38	48	0.3	1	0.87	93.5	48.7119	40.4958
2009	5	12	16	48	48	0.3	1	0.93	92.2	48.5627	42.4538
2009	5	12	16	58	48	0.3	1	0.92	90.8	48.5627	42.2224
2009	5	12	17	8	48	0.3	1	0.97	92.5	48.5627	43.7261
2009	5	12	17	18	48	0.3	1	0.92	86.1	48.7119	42.2362
2009	5	12	17	28	48	0.3	1	0.95	88.2	48.7119	43.2804
2009	5	12	17	38	48	0.3	1	0.95	89	48.7119	43.2804
2009	5	12	17	48	48	0.3	1	0.93	90	48.7119	42.4682
2009	5	12	17	58	48	0.3	1	0.93	87.2	48.7119	42.7003
2009	5	12	18	8	48	0.3	1	0.89	85.8	48.7119	41.308
2009	5	12	18	18	48	0.3	1	0.86	88	48.5627	39.909
2009	5	12	18	28	48	0.3	1	0.96	89.2	48.7119	43.6285
2009	5	12	18	38	48	0.3	1	0.91	86.3	48.7119	41.8881
2009	5	12	18	48	48	0.3	1	0.92	90.8	48.7119	42.3522
2009	5	12	18	58	48	0.3	1	0.87	89.8	48.8613	40.6199
2009	5	12	19	8	48	0.3	1	0.89	90	48.8613	41.2018
2009	5	12	19	18	48	0.3	1	0.93	87.4	48.8613	42.8312
2009	5	12	19	28	48	0.3	1	0.9	89.2	48.8613	41.6674
2009	5	12	19	38	48	0.3	1	0.87	91.7	48.8613	40.5036
2009	5	12	19	48	48	0.3	1	0.87	87	48.8613	40.7363
2009	5	12	19	58	48	0.3	1	0.94	90	48.8613	43.1803
2009	5	12	20	8	48	0.3	1	0.93	94	48.8613	42.8312
2009	5	12	20	18	48	0.3	1	0.98	84.8	49.0107	44.7133
2009	5	12	20	28	48	0.3	1	0.98	91.2	49.0107	44.5965
2009	5	12	20	38	48	0.3	1	0.88	93.2	49.0107	41.2111
2009	5	12	20	48	48	0.3	1	0.94	89.4	49.0107	43.1957
2009	5	12	20	58	48	0.3	1	0.91	88.5	49.0107	42.0283
2009	5	12	21	8	48	0.3	1	0.91	88.5	49.0107	42.0283
2009	5	12	21	18	48	0.3	1	0.95	88.4	49.0107	43.4292
2009	5	12	21	28	48	0.3	1	1.01	88.5	49.1602	45.9035
2009	5	12	21	38	48	0.3	1	0.99	91.9	49.1602	45.3181
2009	5	12	21	48	48	0.3	1	0.9	91	49.1602	41.9223
2009	5	12	21	58	48	0.3	1	0.92	90	49.1602	42.742
2009	5	12	22	8	48	0.3	1	0.95	89.8	49.1602	43.9129
2009	5	12	22	18	48	0.3	1	0.98	90	49.1602	44.9668
2009	5	12	22	28	48	0.3	1	0.94	89.4	49.3099	43.6942
2009	5	12	22	38	48	0.3	1	0.88	87.9	49.3099	41.2278
2009	5	12	22	48	48	0.3	1	0.94	91	49.4596	43.7091
2009	5	12	22	58	48	0.3	1	0.94	91	49.6094	43.8415
2009	5	12	23	8	48	0.3	1	0.94	93.2	49.7593	43.8554
2009	5	12	23	18	48	0.3	1	0.97	89.2	49.7593	45.0406
2009	5	12	23	28	48	0.3	1	0.93	87.4	49.6094	43.2506
2009	5	12	23	38	48	0.3	1	1.03	92.2	49.9092	47.1973
2009	5	12	23	48	48	0.3	1	0.93	91	49.9092	43.631
2009	5	12	23	58	48	0.3	1	0.94	87.6	49.9092	43.8687

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	8	48	0.3	1	0.95	88.4	49.7593	44.0925
2009	5	13	0	18	48	0.3	1	0.87	86.5	50.0593	41.4967
2009	5	13	0	28	48	0.3	1	0.92	90	50.0593	43.2852
2009	5	13	0	38	48	0.3	1	0.86	88	50.0593	41.139
2009	5	13	0	48	48	0.3	1	0.95	88.6	50.2094	44.7306
2009	5	13	0	58	48	0.3	1	0.87	90	50.3597	41.8656
2009	5	13	1	8	48	0.3	1	0.9	85	50.2094	42.8171
2009	5	13	1	18	48	0.3	1	0.91	91	50.3597	43.305
2009	5	13	1	28	48	0.3	1	1.01	88.7	50.3597	47.1435
2009	5	13	1	38	48	0.3	1	0.98	90.8	50.51	45.9608
2009	5	13	1	48	48	0.3	1	0.95	91.8	50.51	44.7577
2009	5	13	1	58	48	0.3	1	0.97	90.6	50.51	45.8405
2009	5	13	2	8	48	0.3	1	0.9	91.7	50.6605	43.3224
2009	5	13	2	18	48	0.3	1	0.96	87.8	50.51	45.3593
2009	5	13	2	28	48	0.3	1	0.94	93.4	50.51	44.5171
2009	5	13	2	38	48	0.3	1	1	85.1	50.6605	46.701
2009	5	13	2	48	48	0.3	1	0.89	94.2	50.6605	42.8397
2009	5	13	2	58	48	0.3	1	0.93	86.4	50.6605	44.2877
2009	5	13	3	8	48	0.3	1	0.96	91.8	50.811	45.5085
2009	5	13	3	18	48	0.3	1	0.95	91.6	50.51	44.7577
2009	5	13	3	28	48	0.3	1	0.92	88.2	50.6605	44.0464
2009	5	13	3	38	48	0.3	1	0.91	88.1	50.6605	43.6844
2009	5	13	3	48	48	0.3	1	0.97	85.7	50.811	45.9926
2009	5	13	3	58	48	0.3	1	0.94	93.8	50.6605	44.529
2009	5	13	4	8	48	0.3	1	0.97	90.8	50.6605	45.977
2009	5	13	4	18	48	0.3	1	0.95	88.6	50.6605	45.1324
2009	5	13	4	28	48	0.3	1	0.91	91.6	50.811	43.8141
2009	5	13	4	38	48	0.3	1	0.99	83.3	50.811	46.4767
2009	5	13	4	48	48	0.3	1	0.98	90	50.811	46.4767
2009	5	13	4	58	48	0.3	1	0.92	91.8	50.811	44.1772
2009	5	13	5	8	48	0.3	1	0.88	94.1	50.811	42.4828
2009	5	13	5	18	48	0.3	1	0.97	86.3	50.811	45.7506
2009	5	13	5	28	48	0.3	1	0.96	89.8	50.811	45.6295
2009	5	13	5	38	48	0.3	1	0.96	87.6	50.811	45.5085
2009	5	13	5	48	48	0.3	1	0.9	91	50.9616	43.5798
2009	5	13	5	58	48	0.3	1	0.93	92.8	50.9616	44.6723
2009	5	13	6	8	48	0.3	1	1.01	90.6	50.9616	47.7069
2009	5	13	6	18	48	0.3	1	0.86	89.8	50.9616	42.1232
2009	5	13	6	28	48	0.3	1	0.96	90	50.9616	45.6434
2009	5	13	6	38	48	0.3	1	0.9	87.7	51.1123	43.587
2009	5	13	6	48	48	0.3	1	0.91	92.9	51.1123	43.8304
2009	5	13	6	58	48	0.3	1	0.96	92.2	51.1123	45.6566
2009	5	13	7	8	48	0.3	1	0.86	87.8	51.1123	42.0043
2009	5	13	7	18	48	0.3	1	1.03	90.7	51.1123	48.5785
2009	5	13	7	28	48	0.3	1	0.99	90.8	51.1123	46.874
2009	5	13	7	38	48	0.3	1	0.9	89.2	51.1123	43.587
2009	5	13	7	48	48	0.3	1	0.99	92.1	51.1123	46.9958
2009	5	13	7	58	48	0.3	1	0.9	90	51.1123	43.4652

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	8	48	0.3	1	0.9	88.3	51.2631	43.5934
2009	5	13	8	18	48	0.3	1	0.99	87.7	51.4139	47.2732
2009	5	13	8	28	48	0.3	1	0.9	94.8	51.2631	43.4713
2009	5	13	8	38	48	0.3	1	0.91	94.3	51.2631	44.204
2009	5	13	8	48	48	0.3	1	0.89	91.9	51.2631	43.3492
2009	5	13	8	58	48	0.3	1	0.89	92.3	51.4139	43.3544
2009	5	13	9	8	48	0.3	1	1.02	91.5	51.4139	48.4978
2009	5	13	9	18	48	0.3	1	1	87.9	51.4139	47.763
2009	5	13	9	28	48	0.3	1	1.04	89.1	51.4139	49.1101
2009	5	13	9	38	48	0.3	1	0.99	83.3	51.5649	47.0435
2009	5	13	9	48	48	0.3	1	0.92	90.6	51.4139	44.4565
2009	5	13	9	58	48	0.3	1	0.9	89	51.716	44.1018
2009	5	13	10	8	48	0.3	1	0.93	85.8	51.5649	45.2012
2009	5	13	10	18	48	0.3	1	0.99	91.1	51.716	47.674
2009	5	13	10	28	48	0.3	1	0.93	90.4	51.716	45.2104
2009	5	13	10	38	48	0.3	1	0.88	90.2	51.8671	43.3659
2009	5	13	10	48	48	0.3	1	0.93	92.6	51.716	45.0872
2009	5	13	10	58	48	0.3	1	0.92	88.8	51.8671	44.8484
2009	5	13	11	8	48	0.3	1	0.93	91.2	51.8671	45.219
2009	5	13	11	18	48	0.3	1	0.99	89.8	51.8671	47.6898
2009	5	13	11	28	48	0.3	1	0.87	82.7	51.8671	42.9952
2009	5	13	11	38	48	0.3	1	0.98	92.5	51.8671	47.0721
2009	5	13	11	48	48	0.3	1	0.94	90	52.0183	45.7225
2009	5	13	11	58	48	0.3	1	0.89	90.2	51.8671	43.7365
2009	5	13	12	8	48	0.3	1	0.91	93.7	52.0183	44.8552
2009	5	13	12	18	48	0.3	1	0.9	87.1	52.0183	44.2357
2009	5	13	12	28	48	0.3	1	0.94	91.2	51.8671	45.8367
2009	5	13	12	38	48	0.3	1	0.95	89.2	52.0183	46.342
2009	5	13	12	48	48	0.3	1	0.97	89.4	52.0183	47.2094
2009	5	13	12	58	48	0.3	1	0.91	87.9	52.0183	44.8552
2009	5	13	13	8	48	0.3	1	0.98	87.7	52.0183	47.3333
2009	5	13	13	18	48	0.3	1	1	89.4	52.0183	48.2006
2009	5	13	13	28	48	0.3	1	0.98	87.3	52.0183	47.2094
2009	5	13	13	38	48	0.3	1	0.96	92.4	52.0183	46.4659
2009	5	13	13	48	48	0.3	1	0.89	87.7	52.1696	44.2401
2009	5	13	13	58	48	0.3	1	0.98	85.2	52.0183	47.4572
2009	5	13	14	8	48	0.3	1	0.91	87.9	52.1696	44.7372
2009	5	13	14	18	48	0.3	1	0.92	88.8	52.1696	45.2342
2009	5	13	14	28	48	0.3	1	0.97	90	52.1696	47.2224
2009	5	13	14	38	48	0.3	1	0.99	88.3	52.1696	47.968
2009	5	13	14	48	48	0.3	1	0.95	88	52.1696	46.2283
2009	5	13	14	58	48	0.3	1	0.96	88.4	52.1696	46.7254
2009	5	13	15	8	48	0.3	1	1	88.7	52.1696	48.465
2009	5	13	15	18	48	0.3	1	0.9	90.2	52.1696	44.4886
2009	5	13	15	28	48	0.3	1	0.94	87.2	52.1696	45.8555
2009	5	13	15	38	48	0.3	1	0.96	91.4	52.1696	46.8496
2009	5	13	15	48	48	0.3	1	0.89	89.8	52.1696	44.2401
2009	5	13	15	58	48	0.3	1	0.95	82.4	52.1696	45.9798

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	8	48	0.3	1	0.89	88.7	52.1696	44.1159
2009	5	13	16	18	48	0.3	1	0.95	89.8	52.1696	46.3526
2009	5	13	16	28	48	0.3	1	0.93	90	52.321	45.864
2009	5	13	16	38	48	0.3	1	0.96	88	52.321	46.7364
2009	5	13	16	48	48	0.3	1	0.91	91	52.321	44.867
2009	5	13	16	58	48	0.3	1	0.9	88.5	52.321	44.4931
2009	5	13	17	8	48	0.3	1	0.94	88.2	52.321	45.9886
2009	5	13	17	18	48	0.3	1	0.94	88.8	52.321	45.9886
2009	5	13	17	28	48	0.3	1	0.97	89.2	52.321	47.3595
2009	5	13	17	38	48	0.3	1	0.86	86.5	52.321	43.1223
2009	5	13	17	48	48	0.3	1	0.96	91.4	52.321	46.9856
2009	5	13	17	58	48	0.3	1	0.9	85.2	52.321	44.3685
2009	5	13	18	8	48	0.3	1	0.97	93.3	52.321	47.3595
2009	5	13	18	18	48	0.3	1	0.96	91.6	52.321	46.9856
2009	5	13	18	28	48	0.3	1	0.96	91.4	52.321	47.1102
2009	5	13	18	38	48	0.3	1	0.98	93.1	52.321	47.6087
2009	5	13	18	48	48	0.3	1	1.04	87.1	52.321	50.1012
2009	5	13	18	58	48	0.3	1	0.93	89.4	52.321	45.6147
2009	5	13	19	8	48	0.3	1	0.95	86.4	52.321	46.3625
2009	5	13	19	18	48	0.3	1	0.85	88.9	52.4726	42.8722
2009	5	13	19	28	48	0.3	1	0.96	86.9	52.4726	47.1217
2009	5	13	19	38	48	0.3	1	0.94	91.6	52.4726	46.2468
2009	5	13	19	48	48	0.3	1	0.94	93	52.4726	46.2468
2009	5	13	19	58	48	0.3	1	0.97	87.5	52.4726	47.3716
2009	5	13	20	8	48	0.3	1	0.93	93	52.4726	45.7468
2009	5	13	20	18	48	0.3	1	0.9	91	52.4726	44.872
2009	5	13	20	28	48	0.3	1	0.93	94	52.4726	45.9968
2009	5	13	20	38	48	0.3	1	0.94	92.2	52.4726	46.2468
2009	5	13	20	48	48	0.3	1	0.99	90.8	52.4726	48.1215
2009	5	13	20	58	48	0.3	1	0.97	89.2	52.4726	47.4966
2009	5	13	21	8	48	0.3	1	0.97	94.8	52.1696	47.0982
2009	5	13	21	18	48	0.3	1	1	89.4	52.321	48.3565
2009	5	13	21	28	48	0.3	1	0.89	86.6	52.321	44.2439
2009	5	13	21	38	48	0.3	1	0.99	89.4	52.321	47.9826
2009	5	13	21	48	48	0.3	1	0.94	89	52.6241	46.255
2009	5	13	21	58	48	0.3	1	0.96	92.7	52.321	46.861
2009	5	13	22	8	48	0.3	1	0.86	91.7	52.321	43.2469
2009	5	13	22	18	48	0.3	1	0.95	90	52.321	46.6117
2009	5	13	22	28	48	0.3	1	0.91	88.3	52.321	44.867
2009	5	13	22	38	48	0.3	1	1	90	52.321	48.4811
2009	5	13	22	48	48	0.3	1	1.02	92.6	52.321	49.3534
2009	5	13	22	58	48	0.3	1	0.92	86.5	52.321	45.3655
2009	5	13	23	8	48	0.3	1	0.96	91.2	52.321	47.1102
2009	5	13	23	18	48	0.3	1	0.92	86.5	52.321	45.4901
2009	5	13	23	28	48	0.3	1	0.98	91.9	52.321	47.6087
2009	5	13	23	38	48	0.3	1	0.97	86.3	52.321	47.2348
2009	5	13	23	48	48	0.3	1	0.94	88	52.321	46.1132
2009	5	13	23	58	48	0.3	1	0.91	90	52.321	45.1163

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	8	48	0.3	1	0.92	90	52.321	45.4901
2009	5	14	0	18	48	0.3	1	0.94	88	52.321	46.1132
2009	5	14	0	28	48	0.3	1	0.96	96.1	52.321	46.861
2009	5	14	0	38	48	0.3	1	0.85	84.3	52.321	42.7484
2009	5	14	0	48	48	0.3	1	0.93	90	52.321	45.864
2009	5	14	0	58	48	0.3	1	0.91	91.7	52.4726	45.1219
2009	5	14	1	8	48	0.3	1	1	90.2	52.4726	48.6215
2009	5	14	1	18	48	0.3	1	1	90.6	52.4726	48.6215
2009	5	14	1	28	48	0.3	1	0.87	88.7	52.4726	43.4971
2009	5	14	1	38	48	0.3	1	0.95	88.4	52.4726	46.7467
2009	5	14	1	48	48	0.3	1	0.95	92.8	52.4726	46.7467
2009	5	14	1	58	48	0.3	1	0.95	91	52.6241	46.6311
2009	5	14	2	8	48	0.3	1	0.98	91.7	52.4726	47.9965
2009	5	14	2	18	48	0.3	1	0.96	91.8	52.6241	47.0071
2009	5	14	2	28	48	0.3	1	0.97	87.9	52.6241	47.5085
2009	5	14	2	38	48	0.3	1	0.87	90	52.6241	43.8735
2009	5	14	2	48	48	0.3	1	0.99	95.5	52.6241	48.1352
2009	5	14	2	58	48	0.3	1	0.89	86	52.7758	44.7542
2009	5	14	3	8	48	0.3	1	0.89	92.8	52.9276	44.6307
2009	5	14	3	18	48	0.3	1	0.95	89.8	53.0794	47.2874
2009	5	14	3	28	48	0.3	1	0.9	86.4	53.0794	45.2645
2009	5	14	3	38	48	0.3	1	0.9	91.7	53.2314	45.2673
2009	5	14	3	48	48	0.3	1	1.02	91.7	53.3834	50.3556
2009	5	14	3	58	48	0.3	1	0.99	90	53.3834	49.084
2009	5	14	4	8	48	0.3	1	0.92	91.8	53.3834	46.4138
2009	5	14	4	18	48	0.3	1	0.94	95.4	53.5356	47.1837
2009	5	14	4	28	48	0.3	1	0.96	91	53.5356	48.0763
2009	5	14	4	38	48	0.3	1	0.94	93.2	53.5356	47.1837
2009	5	14	4	48	48	0.3	1	0.94	91.2	53.5356	47.1837
2009	5	14	4	58	48	0.3	1	0.92	90.8	53.6878	46.5505
2009	5	14	5	8	48	0.3	1	0.98	90	53.6878	49.1081
2009	5	14	5	18	48	0.3	1	0.96	90.8	53.6878	48.3408
2009	5	14	5	28	48	0.3	1	0.99	92.3	53.8401	49.2474
2009	5	14	5	38	48	0.3	1	0.96	88.2	53.8401	48.3497
2009	5	14	5	48	48	0.3	1	0.87	91.5	53.8401	44.6307
2009	5	14	5	58	48	0.3	1	0.95	88.4	53.8401	47.8368
2009	5	14	6	8	48	0.3	1	0.95	92.6	53.6878	47.7015
2009	5	14	6	18	48	0.3	1	0.98	92.5	53.8401	48.8627
2009	5	14	6	28	48	0.3	1	0.9	93.1	53.8401	45.9131
2009	5	14	6	38	48	0.3	1	0.94	86.6	53.8401	47.5803
2009	5	14	6	48	48	0.3	1	0.89	90.6	53.9925	45.5287
2009	5	14	6	58	48	0.3	1	0.92	88.4	53.9925	46.8147
2009	5	14	7	8	48	0.3	1	0.97	91	53.9925	49.001
2009	5	14	7	18	48	0.3	1	0.91	90.6	53.9925	46.5575
2009	5	14	7	28	48	0.3	1	0.93	94.6	53.9925	47.3291
2009	5	14	7	38	48	0.3	1	0.94	89.6	54.145	47.9787
2009	5	14	7	48	48	0.3	1	0.93	92.2	53.9925	47.2006
2009	5	14	7	58	48	0.3	1	0.9	94.2	54.145	46.1731

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	8	48	0.3	1	0.94	96.2	54.145	47.4628
2009	5	14	8	18	48	0.3	1	0.96	90	54.145	48.4946
2009	5	14	8	28	48	0.3	1	0.92	91.8	54.145	46.947
2009	5	14	8	38	48	0.3	1	0.98	89.6	54.2975	49.4072
2009	5	14	8	48	48	0.3	1	1.03	91.6	54.2975	51.3472
2009	5	14	8	58	48	0.3	1	0.94	86.4	54.2975	47.8552
2009	5	14	9	8	48	0.3	1	0.93	92.8	54.2975	47.5966
2009	5	14	9	18	48	0.3	1	0.89	90.4	54.145	45.7862
2009	5	14	9	28	48	0.3	1	1.01	90.7	54.2975	50.7005
2009	5	14	9	38	48	0.3	1	0.98	91.9	54.2975	49.5365
2009	5	14	9	48	48	0.3	1	0.94	90.6	54.4502	47.8601
2009	5	14	9	58	48	0.3	1	0.94	90	54.603	48.1244
2009	5	14	10	8	48	0.3	1	0.99	88.1	54.4502	50.1946
2009	5	14	10	18	48	0.3	1	0.98	90.2	54.4502	49.8055
2009	5	14	10	28	48	0.3	1	0.94	87.4	54.4502	47.9898
2009	5	14	10	38	48	0.3	1	0.94	90.8	54.4502	48.1195
2009	5	14	10	48	48	0.3	1	1.01	91.7	54.4502	50.7134
2009	5	14	10	58	48	0.3	1	0.94	90	54.603	48.3845
2009	5	14	11	8	48	0.3	1	0.99	93.2	54.603	50.2054
2009	5	14	11	18	48	0.3	1	0.96	88.4	54.603	49.1649
2009	5	14	11	28	48	0.3	1	0.94	91.8	54.603	48.2545
2009	5	14	11	38	48	0.3	1	0.93	93.4	54.7558	47.9983
2009	5	14	11	48	48	0.3	1	0.98	86.1	54.603	49.5551
2009	5	14	11	58	48	0.3	1	0.92	87.5	54.7558	47.3462
2009	5	14	12	8	48	0.3	1	0.94	90.8	54.7558	48.52
2009	5	14	12	18	48	0.3	1	0.98	86.4	54.7558	49.8242
2009	5	14	12	28	48	0.3	1	0.95	90	54.9087	48.7863
2009	5	14	12	38	48	0.3	1	0.95	85.8	54.9087	48.6555
2009	5	14	12	48	48	0.3	1	0.92	88.2	54.9087	47.4784
2009	5	14	12	58	48	0.3	1	0.95	90.4	54.9087	48.7863
2009	5	14	13	8	48	0.3	1	0.97	87.9	54.9087	49.571
2009	5	14	13	18	48	0.3	1	0.98	86.6	54.9087	50.0941
2009	5	14	13	28	48	0.3	1	1	85.3	54.9087	50.6173
2009	5	14	13	38	48	0.3	1	1	89.2	54.9087	50.8789
2009	5	14	13	48	48	0.3	1	0.93	86.2	54.9087	48.1323
2009	5	14	13	58	48	0.3	1	0.97	88.8	54.9087	49.571
2009	5	14	14	8	48	0.3	1	0.93	95.7	55.0617	48.0042
2009	5	14	14	18	48	0.3	1	0.96	90	54.9087	49.4402
2009	5	14	14	28	48	0.3	1	0.99	92.5	55.0617	50.496
2009	5	14	14	38	48	0.3	1	0.96	87.2	55.0617	49.1845
2009	5	14	14	48	48	0.3	1	1	89.8	55.2149	51.294
2009	5	14	14	58	48	0.3	1	0.86	86.9	55.2149	45.5073
2009	5	14	15	8	48	0.3	1	0.96	88	55.2149	49.5843
2009	5	14	15	18	48	0.3	1	0.96	84.5	55.2149	49.4528
2009	5	14	15	28	48	0.3	1	0.87	82.8	55.3681	45.7655
2009	5	14	15	38	48	0.3	1	0.99	89.2	55.3681	50.9088
2009	5	14	15	48	48	0.3	1	0.99	86.6	55.3681	50.9088
2009	5	14	15	58	48	0.3	1	0.93	90	55.3681	48.4031

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	8	48	0.3	1	1.03	88.4	55.3681	52.3595
2009	5	14	16	18	48	0.3	1	0.94	85.8	55.5214	49.0661
2009	5	14	16	28	48	0.3	1	1	90	55.5214	51.5788
2009	5	14	16	38	48	0.3	1	0.92	90.2	55.6747	48.1408
2009	5	14	16	48	48	0.3	1	0.98	86.6	55.6747	50.793
2009	5	14	16	58	48	0.3	1	0.89	89.6	55.6747	46.9473
2009	5	14	17	8	48	0.3	1	0.96	90.2	55.8282	50.0021
2009	5	14	17	18	48	0.3	1	0.94	86.4	55.6747	49.069
2009	5	14	17	28	48	0.3	1	1.02	86.9	55.8282	52.5287
2009	5	14	17	38	48	0.3	1	0.98	88.3	55.8282	50.933
2009	5	14	17	48	48	0.3	1	0.9	91.3	55.6747	47.4777
2009	5	14	17	58	48	0.3	1	0.94	90.2	55.8282	49.0713
2009	5	14	18	8	48	0.3	1	0.86	88.2	55.8282	45.8799
2009	5	14	18	18	48	0.3	1	0.94	87.8	55.8282	49.0713
2009	5	14	18	28	48	0.3	1	1.01	92.6	55.8282	51.9968
2009	5	14	18	38	48	0.3	1	0.99	88.9	55.8282	51.3319
2009	5	14	18	48	48	0.3	1	0.93	92.4	55.8282	48.9383
2009	5	14	18	58	48	0.3	1	1	90.9	55.9818	51.7398
2009	5	14	19	8	48	0.3	1	0.97	86.1	55.9818	50.4064
2009	5	14	19	18	48	0.3	1	0.94	89.4	55.9818	49.2063
2009	5	14	19	28	48	0.3	1	0.96	93.3	55.9818	50.1397
2009	5	14	19	38	48	0.3	1	0.95	86.6	55.9818	49.873
2009	5	14	19	48	48	0.3	1	1.03	91.5	55.9818	53.0732
2009	5	14	19	58	48	0.3	1	0.96	88.4	55.9818	50.273
2009	5	14	20	8	48	0.3	1	1.01	87.6	55.9818	52.2732
2009	5	14	20	18	48	0.3	1	0.97	91.7	55.9818	50.5397
2009	5	14	20	28	48	0.3	1	0.95	87.8	55.9818	49.7397
2009	5	14	20	38	48	0.3	1	0.91	86.7	55.9818	48.2729
2009	5	14	20	48	48	0.3	1	0.9	87.3	55.9818	47.7395
2009	5	14	20	58	48	0.3	1	0.98	91.5	55.9818	51.0731
2009	5	14	21	8	48	0.3	1	0.94	90.6	55.9818	49.3396
2009	5	14	21	18	48	0.3	1	0.96	89.8	55.9818	50.4064
2009	5	14	21	28	48	0.3	1	0.99	88.7	55.9818	51.4731
2009	5	14	21	38	48	0.3	1	1	90.8	55.9818	51.7398
2009	5	14	21	48	48	0.3	1	0.97	88.3	55.9818	50.673
2009	5	14	21	58	48	0.3	1	0.99	89.4	55.9818	51.3398
2009	5	14	22	8	48	0.3	1	0.98	87.7	55.9818	50.9397
2009	5	14	22	18	48	0.3	1	0.99	91.3	55.9818	51.3398
2009	5	14	22	28	48	0.3	1	0.97	89.6	55.9818	50.5397
2009	5	14	22	38	48	0.3	1	1	89.8	55.9818	51.7398
2009	5	14	22	48	48	0.3	1	0.93	89.2	55.9818	48.9396
2009	5	14	22	58	48	0.3	1	0.99	90.8	55.9818	51.6064
2009	5	14	23	8	48	0.3	1	0.9	88.7	55.9818	47.6062
2009	5	14	23	18	48	0.3	1	0.97	89.4	55.9818	50.673
2009	5	14	23	28	48	0.3	1	1.04	90	55.9818	53.4732
2009	5	14	23	38	48	0.3	1	0.97	94.1	55.9818	50.4064
2009	5	14	23	48	48	0.3	1	0.97	89.8	55.9818	50.8064
2009	5	14	23	58	48	0.3	1	1	90.9	55.9818	51.8731

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	8	48	0.3	1	1	87.9	55.9818	51.8731
2009	5	15	0	18	48	0.3	1	0.93	93.2	56.1354	49.2076
2009	5	15	0	28	48	0.3	1	1.03	89.5	55.9818	52.9399
2009	5	15	0	38	48	0.3	1	0.95	90	55.9818	49.873
2009	5	15	0	48	48	0.3	1	0.95	89.2	55.8282	49.7362
2009	5	15	0	58	48	0.3	1	0.97	90	55.9818	50.5397
2009	5	15	1	8	48	0.3	1	0.92	91.2	55.9818	48.4062
2009	5	15	1	18	48	0.3	1	0.96	87.5	56.1354	50.411
2009	5	15	1	28	48	0.3	1	0.99	93.6	55.9818	51.2064
2009	5	15	1	38	48	0.3	1	0.86	94.4	55.8282	45.7469
2009	5	15	1	48	48	0.3	1	0.99	91.7	55.9818	51.6064
2009	5	15	1	58	48	0.3	1	1.02	90.6	55.9818	52.5398
2009	5	15	2	8	48	0.3	1	0.91	87.5	55.9818	48.2729
2009	5	15	2	18	48	0.3	1	0.91	89	55.9818	48.2729
2009	5	15	2	28	48	0.3	1	0.93	88.6	55.9818	49.0729
2009	5	15	2	38	48	0.3	1	0.95	89.8	55.9818	49.873
2009	5	15	2	48	48	0.3	1	0.92	88.2	55.9818	48.5396
2009	5	15	2	58	48	0.3	1	0.94	87.8	55.9818	49.473
2009	5	15	3	8	48	0.3	1	0.94	88.4	55.9818	49.2063
2009	5	15	3	18	48	0.3	1	0.99	94.2	55.9818	51.4731
2009	5	15	3	28	48	0.3	1	0.98	94.2	55.9818	50.8064
2009	5	15	3	38	48	0.3	1	0.92	90.6	55.9818	48.5396
2009	5	15	3	48	48	0.3	1	0.92	91.8	55.9818	48.6729
2009	5	15	3	58	48	0.3	1	0.97	91.5	55.9818	50.8064
2009	5	15	4	8	48	0.3	1	0.95	88.6	55.9818	49.7397
2009	5	15	4	18	48	0.3	1	0.96	90.6	55.9818	50.273
2009	5	15	4	28	48	0.3	1	0.94	90	55.9818	49.6063
2009	5	15	4	38	48	0.3	1	0.97	93.9	55.9818	50.673
2009	5	15	4	48	48	0.3	1	0.94	93.2	55.9818	49.473
2009	5	15	4	58	48	0.3	1	0.94	90.4	55.9818	49.473
2009	5	15	5	8	48	0.3	1	0.88	91.7	55.9818	47.0728
2009	5	15	5	18	48	0.3	1	0.85	90	55.9818	45.7394
2009	5	15	5	28	48	0.3	1	0.9	87.3	55.9818	47.7395
2009	5	15	5	38	48	0.3	1	0.95	88.2	55.9818	49.6063
2009	5	15	5	48	48	0.3	1	0.92	88.6	55.9818	48.4062
2009	5	15	5	58	48	0.3	1	0.91	89.8	55.9818	48.1395
2009	5	15	6	8	48	0.3	1	0.9	91	55.9818	47.6062
2009	5	15	6	18	48	0.3	1	0.92	92.2	55.9818	48.5396
2009	5	15	6	28	48	0.3	1	0.96	91.8	55.9818	50.0063
2009	5	15	6	38	48	0.3	1	0.96	93.1	55.9818	50.0063
2009	5	15	6	48	48	0.3	1	0.91	90.8	55.9818	48.0062
2009	5	15	6	58	48	0.3	1	0.95	92.6	56.1354	49.7425
2009	5	15	7	8	48	0.3	1	0.88	88.7	56.1354	46.9346
2009	5	15	7	18	48	0.3	1	0.96	86.5	56.2892	50.2809
2009	5	15	7	28	48	0.3	1	0.9	89.6	56.2892	47.8676
2009	5	15	7	38	48	0.3	1	0.94	92.6	56.2892	49.4765
2009	5	15	7	48	48	0.3	1	0.93	92.8	56.2892	49.3424
2009	5	15	7	58	48	0.3	1	0.94	90.6	56.1354	49.3413

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	8	48	0.3	1	0.99	92.5	56.2892	51.6217
2009	5	15	8	18	48	0.3	1	0.96	92.4	56.2892	50.2809
2009	5	15	8	28	48	0.3	1	0.99	91.9	56.2892	51.6217
2009	5	15	8	38	48	0.3	1	0.96	90	56.2892	50.5491
2009	5	15	8	48	48	0.3	1	0.94	90.8	56.2892	49.6105
2009	5	15	8	58	48	0.3	1	0.99	94.2	56.2892	51.7557
2009	5	15	9	8	48	0.3	1	0.94	87	56.2892	49.6105
2009	5	15	9	18	48	0.3	1	0.98	93.5	56.2892	51.2194
2009	5	15	9	28	48	0.3	1	0.91	90	56.2892	48.2698
2009	5	15	9	38	48	0.3	1	0.89	91.1	56.2892	47.5994
2009	5	15	9	48	48	0.3	1	0.97	93.5	56.2892	50.8172
2009	5	15	9	58	48	0.3	1	0.97	87.5	56.1354	50.5447
2009	5	15	10	8	48	0.3	1	0.92	96	56.2892	48.5379
2009	5	15	10	18	48	0.3	1	0.96	88.4	56.1354	50.5447
2009	5	15	10	28	48	0.3	1	0.97	90	56.1354	50.6784
2009	5	15	10	38	48	0.3	1	0.97	91.8	56.2892	50.6831
2009	5	15	10	48	48	0.3	1	0.9	89	56.2892	48.1357
2009	5	15	10	58	48	0.3	1	0.96	91	56.2892	50.6831
2009	5	15	11	8	48	0.3	1	0.93	93	56.2892	49.3424
2009	5	15	11	18	48	0.3	1	0.93	91.6	56.2892	49.2083
2009	5	15	11	28	48	0.3	1	0.95	92	56.443	50.1494
2009	5	15	11	38	48	0.3	1	0.94	90.6	56.443	50.015
2009	5	15	11	48	48	0.3	1	1.06	90.2	56.443	54.7204
2009	5	15	11	58	48	0.3	1	0.95	91.8	56.443	50.015
2009	5	15	12	8	48	0.3	1	0.96	90.6	56.5969	50.8254
2009	5	15	12	18	48	0.3	1	0.94	90.4	56.5969	50.1514
2009	5	15	12	28	48	0.3	1	0.87	91.9	56.5969	47.1856
2009	5	15	12	38	48	0.3	1	0.95	89	56.5969	50.1514
2009	5	15	12	48	48	0.3	1	0.92	87.4	56.5969	49.2077
2009	5	15	12	58	48	0.3	1	1	87.6	56.7509	52.5858
2009	5	15	13	8	48	0.3	1	0.92	85.3	56.7509	49.3416
2009	5	15	13	18	48	0.3	1	0.92	88.6	56.905	49.3401
2009	5	15	13	28	48	0.3	1	0.9	87.7	56.905	48.3913
2009	5	15	13	38	48	0.3	1	0.94	88.2	57.0592	50.4251
2009	5	15	13	48	48	0.3	1	0.96	90	57.2135	51.3791
2009	5	15	13	58	48	0.3	1	0.92	92.9	57.2135	49.7438
2009	5	15	14	8	48	0.3	1	0.88	86.4	57.3678	47.965
2009	5	15	14	18	48	0.3	1	0.86	90.2	57.5223	47.2721
2009	5	15	14	28	48	0.3	1	0.95	90.8	57.5223	51.1084
2009	5	15	14	38	48	0.3	1	0.88	92.8	57.6768	48.4981
2009	5	15	14	48	48	0.3	1	0.9	94	57.6768	49.0476
2009	5	15	14	58	48	0.3	1	0.93	90	57.8315	50.4189
2009	5	15	15	8	48	0.3	1	0.93	89.4	57.8315	50.5566
2009	5	15	15	18	48	0.3	1	0.92	91	57.8315	50.0056
2009	5	15	15	28	48	0.3	1	0.99	88.3	57.8315	53.1738
2009	5	15	15	38	48	0.3	1	0.96	93.3	57.9862	51.9349
2009	5	15	15	48	48	0.3	1	0.9	90.4	57.9862	49.4488
2009	5	15	15	58	48	0.3	1	0.98	91.9	57.9862	52.7636

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	8	48	0.3	1	0.95	90.6	57.9862	51.5206
2009	5	15	16	18	48	0.3	1	0.95	87	58.141	51.7966
2009	5	15	16	28	48	0.3	1	0.92	91.8	58.141	50.4118
2009	5	15	16	38	48	0.3	1	0.92	89.2	58.141	50.2733
2009	5	15	16	48	48	0.3	1	0.95	88.2	58.141	51.6581
2009	5	15	16	58	48	0.3	1	0.99	87	58.141	53.3199
2009	5	15	17	8	48	0.3	1	0.91	90.8	58.141	49.9963
2009	5	15	17	18	48	0.3	1	0.94	93.4	58.141	51.1042
2009	5	15	17	28	48	0.3	1	0.94	91	58.141	51.3812
2009	5	15	17	38	48	0.3	1	0.89	89.6	58.2959	49.1575
2009	5	15	17	48	48	0.3	1	0.9	92.9	58.141	49.4424
2009	5	15	17	58	48	0.3	1	0.91	88.1	58.141	49.8578
2009	5	15	18	8	48	0.3	1	0.92	89.2	58.2959	50.6849
2009	5	15	18	18	48	0.3	1	0.86	90	58.2959	48.1855
2009	5	15	18	28	48	0.3	1	0.91	89.6	58.2959	50.2684
2009	5	15	18	38	48	0.3	1	0.92	89.2	58.2959	50.4072
2009	5	15	18	48	48	0.3	1	1	90.4	58.2959	53.8786
2009	5	15	18	58	48	0.3	1	0.9	90.2	58.2959	49.8518
2009	5	15	19	8	48	0.3	1	0.97	87.5	58.2959	52.7677
2009	5	15	19	18	48	0.3	1	0.95	87	58.4509	51.7943
2009	5	15	19	28	48	0.3	1	0.82	87.5	58.4509	46.3645
2009	5	15	19	38	48	0.3	1	0.93	90.4	58.4509	51.0981
2009	5	15	19	48	48	0.3	1	0.92	90.6	58.4509	50.6805
2009	5	15	19	58	48	0.3	1	0.93	92.2	58.4509	51.0981
2009	5	15	20	8	48	0.3	1	0.86	88.5	58.7612	48.5701
2009	5	15	20	18	48	0.3	1	0.91	87.1	58.7612	50.3896
2009	5	15	20	28	48	0.3	1	0.96	91.6	58.9164	52.7681
2009	5	15	20	38	48	0.3	1	0.92	93.9	59.0718	51.2188
2009	5	15	20	48	48	0.3	1	0.88	89.8	59.0718	49.3897
2009	5	15	20	58	48	0.3	1	0.88	91.3	59.2272	49.6607
2009	5	15	21	8	48	0.3	1	0.88	87.4	59.2272	49.5196
2009	5	15	21	18	48	0.3	1	0.94	89.8	59.2272	52.0589
2009	5	15	21	28	48	0.3	1.3	0.92	92.1	59.3827	51.347
2009	5	15	21	38	48	0.3	1.3	1.01	89.1	59.3827	55.3074
2009	5	15	21	48	48	0.3	1.3	0.95	90.6	59.3827	52.9028
2009	5	15	21	58	48	0.3	1.3	1	92.1	59.3827	54.883
2009	5	15	22	8	48	0.3	1.3	0.96	90	59.3827	53.1857
2009	5	15	22	18	48	0.3	1.3	0.94	89.6	59.5384	52.3324
2009	5	15	22	28	48	0.3	1.3	0.96	88.6	59.5384	53.6087
2009	5	15	22	38	48	0.3	1.3	0.98	90.6	59.5384	54.3178
2009	5	15	22	48	48	0.3	1.3	0.93	91	59.5384	52.1906
2009	5	15	22	58	48	0.3	1.3	0.97	93.3	59.5384	53.7506
2009	5	15	23	8	48	0.3	1.3	0.93	91.6	59.5384	52.0488
2009	5	15	23	18	48	0.3	1.3	0.97	91.5	59.5384	53.8924
2009	5	15	23	28	48	0.3	1.3	0.91	91.6	59.6941	51.474
2009	5	15	23	38	48	0.3	1.3	0.97	91.5	59.6941	54.0333
2009	5	15	23	48	48	0.3	1.3	0.93	92.4	59.6941	52.0427
2009	5	15	23	58	48	0.3	1.3	0.95	91	59.6941	53.1802

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	8	48	0.3	1.3	0.98	88.1	59.6941	54.3177
2009	5	16	0	18	48	0.3	1.3	0.91	89.4	59.6941	51.474
2009	5	16	0	28	48	0.3	1.3	0.93	92.4	59.6941	52.3271
2009	5	16	0	38	48	0.3	1.3	0.99	88.9	59.6941	54.8864
2009	5	16	0	48	48	0.3	1.3	0.92	87.3	59.6941	51.6162
2009	5	16	0	58	48	0.3	1.3	0.9	93.5	59.6941	51.0474
2009	5	16	1	8	48	0.3	1.3	0.93	93.8	59.6941	52.1849
2009	5	16	1	18	48	0.3	1.3	0.85	93.3	59.6941	48.7725
2009	5	16	1	28	48	0.3	1.3	0.92	93.3	59.6941	51.9005
2009	5	16	1	38	48	0.3	1.3	0.94	91.8	59.6941	52.6115
2009	5	16	1	48	48	0.3	1.3	0.97	90.2	59.6941	54.0333
2009	5	16	1	58	48	0.3	1.3	0.89	94	59.6941	50.3365
2009	5	16	2	8	48	0.3	1.3	0.93	94.4	59.6941	52.1849
2009	5	16	2	18	48	0.3	1.3	0.96	92	59.6941	53.3224
2009	5	16	2	28	48	0.3	1.3	0.95	91.2	59.6941	53.3224
2009	5	16	2	38	48	0.3	1.3	0.91	90.6	59.6941	51.1896
2009	5	16	2	48	48	0.3	1.3	0.91	92.9	59.6941	51.474
2009	5	16	2	58	48	0.3	1.3	0.91	94.7	59.6941	51.3318
2009	5	16	3	8	48	0.3	1.3	0.94	87.4	59.8499	52.6062
2009	5	16	3	18	48	0.3	1.3	0.95	90.2	59.6941	53.038
2009	5	16	3	28	48	0.3	1.3	0.97	92.5	59.8499	54.0318
2009	5	16	3	38	48	0.3	1.3	0.85	94	59.8499	48.7572
2009	5	16	3	48	48	0.3	1.3	0.94	90.6	59.8499	52.7488
2009	5	16	3	58	48	0.3	1.3	0.91	90	59.8499	51.3232
2009	5	16	4	8	48	0.3	1.3	0.89	92.1	59.8499	50.4679
2009	5	16	4	18	48	0.3	1.3	0.85	93.1	59.8499	48.7572
2009	5	16	4	28	48	0.3	1.3	0.91	89.2	59.8499	51.6083
2009	5	16	4	38	48	0.3	1.3	0.94	90.8	59.8499	52.6062
2009	5	16	4	48	48	0.3	1.3	0.86	93.5	59.8499	49.3274
2009	5	16	4	58	48	0.3	1.3	0.86	90.4	59.8499	49.3274
2009	5	16	5	8	48	0.3	1.3	0.87	90.4	59.8499	49.7551
2009	5	16	5	18	48	0.3	1.3	0.86	92.9	59.8499	49.1849
2009	5	16	5	28	48	0.3	1.3	0.91	96.8	59.8499	51.3232
2009	5	16	5	38	48	0.3	1.3	0.94	91.8	59.8499	52.6062
2009	5	16	5	48	48	0.3	1.3	0.89	87.9	59.8499	50.4679
2009	5	16	5	58	48	0.3	1.3	0.95	91.8	60.0058	53.315
2009	5	16	6	8	48	0.3	1.3	0.91	91.2	60.0058	51.4569
2009	5	16	6	18	48	0.3	1.3	0.92	91.4	60.0058	52.0286
2009	5	16	6	28	48	0.3	1.3	0.94	87.6	60.0058	52.7433
2009	5	16	6	38	48	0.3	1.3	0.91	88.5	60.0058	51.4569
2009	5	16	6	48	48	0.3	1.3	0.9	89.8	60.1617	51.3041
2009	5	16	6	58	48	0.3	1.3	0.91	91.7	60.1617	51.734
2009	5	16	7	8	48	0.3	1.3	0.92	91	60.1617	52.3071
2009	5	16	7	18	48	0.3	1.3	0.87	90.2	60.1617	50.1577
2009	5	16	7	28	48	0.3	1.3	0.88	92.6	60.1617	50.4443
2009	5	16	7	38	48	0.3	1.3	0.89	91.1	60.1617	50.7309
2009	5	16	7	48	48	0.3	1.3	0.99	92.1	60.1617	55.3164
2009	5	16	7	58	48	0.3	1.3	0.89	90.4	60.3178	51.1498

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	8	48	0.3	1.3	0.86	93.7	60.3178	49.7131
2009	5	16	8	18	48	0.3	1.3	0.9	91.5	60.1617	51.4474
2009	5	16	8	28	48	0.3	1.3	0.88	93.4	60.1617	50.5876
2009	5	16	8	38	48	0.3	1.3	0.91	93.3	60.1617	51.734
2009	5	16	8	48	48	0.3	1.3	0.95	90	60.3178	53.7359
2009	5	16	8	58	48	0.3	1.3	0.89	95.3	60.3178	50.8625
2009	5	16	9	8	48	0.3	1.3	0.92	93.1	60.3178	52.2992
2009	5	16	9	18	48	0.3	1.3	0.87	90.2	60.3178	50.2878
2009	5	16	9	28	48	0.3	1.3	0.94	90.2	60.3178	53.1612
2009	5	16	9	38	48	0.3	1.3	0.81	90.9	60.3178	47.5581
2009	5	16	9	48	48	0.3	1.3	0.94	91.8	60.3178	53.3049
2009	5	16	9	58	48	0.3	1.3	0.86	93.1	60.4739	49.6978
2009	5	16	10	8	48	0.3	1.3	0.89	89.4	60.4739	51.1382
2009	5	16	10	18	48	0.3	1.3	0.98	94.4	60.3178	55.0289
2009	5	16	10	28	48	0.3	1.3	0.92	92.5	60.3178	52.1555
2009	5	16	10	38	48	0.3	1.3	0.9	94.6	60.3178	51.1498
2009	5	16	10	48	48	0.3	1.3	0.99	90.4	60.3178	55.3162
2009	5	16	10	58	48	0.3	1.3	0.94	95	60.3178	53.1612
2009	5	16	11	8	48	0.3	1.3	0.92	89.6	60.3178	52.1555
2009	5	16	11	18	48	0.3	1.3	0.9	92.1	60.3178	51.4371
2009	5	16	11	28	48	0.3	1.3	0.9	88.1	60.3178	51.5808
2009	5	16	11	38	48	0.3	1.3	0.94	90.6	60.3178	53.0175
2009	5	16	11	48	48	0.3	1.3	0.98	89.4	60.3178	55.1726
2009	5	16	11	58	48	0.3	1.3	0.94	90	60.3178	53.1612
2009	5	16	12	8	48	0.3	1.3	0.88	90	60.4739	50.7061
2009	5	16	12	18	48	0.3	1.3	0.93	87.6	60.4739	52.8667
2009	5	16	12	28	48	0.3	1.3	0.95	91	60.4739	54.019
2009	5	16	12	38	48	0.3	1.3	0.95	90.6	60.4739	54.019
2009	5	16	12	48	48	0.3	1.3	0.89	90.8	60.6302	51.4147
2009	5	16	12	58	48	0.3	1.3	0.92	88	60.6302	52.57
2009	5	16	13	8	48	0.3	1.3	0.93	89	60.6302	53.1477
2009	5	16	13	18	48	0.3	1.3	0.92	85.9	60.6302	52.57
2009	5	16	13	28	48	0.3	1.3	0.94	90	60.6302	53.4365
2009	5	16	13	38	48	0.3	1.3	0.95	87.6	60.7865	54.0087
2009	5	16	13	48	48	0.3	1.3	0.92	90	60.7865	52.8504
2009	5	16	13	58	48	0.3	1.3	0.93	87.2	60.943	53.4219
2009	5	16	14	8	48	0.3	1.3	0.96	90.4	60.7865	54.443
2009	5	16	14	18	48	0.3	1.3	0.92	90	60.943	52.6961
2009	5	16	14	28	48	0.3	1.3	0.92	93.5	60.943	52.9864
2009	5	16	14	38	48	0.3	1.3	0.98	91.9	60.943	55.4541
2009	5	16	14	48	48	0.3	1.3	0.94	91.2	60.943	53.567
2009	5	16	14	58	48	0.3	1.3	0.84	89.6	60.943	49.3574
2009	5	16	15	8	48	0.3	1.3	0.94	91.2	60.943	53.567
2009	5	16	15	18	48	0.3	1.3	0.93	87.6	60.943	53.1315
2009	5	16	15	28	48	0.3	1.3	0.96	87.1	61.0995	54.7233
2009	5	16	15	38	48	0.3	1.3	0.93	90.2	61.0995	53.4135
2009	5	16	15	48	48	0.3	1.3	0.92	86.5	61.0995	52.8314
2009	5	16	15	58	48	0.3	1.3	0.97	87.3	61.0995	55.1599

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	8	48	0.3	1.3	0.95	87.4	61.2561	54.5718
2009	5	16	16	18	48	0.3	1.3	1.02	88.3	61.0995	57.3429
2009	5	16	16	28	48	0.3	1.3	0.93	88.2	61.2561	53.5504
2009	5	16	16	38	48	0.3	1.3	0.94	87	61.2561	53.9882
2009	5	16	16	48	48	0.3	1.3	0.92	88.4	61.4128	53.2486
2009	5	16	16	58	48	0.3	1.3	0.93	89.8	61.4128	53.5411
2009	5	16	17	8	48	0.3	1.3	0.93	88	61.2561	53.4045
2009	5	16	17	18	48	0.3	1.3	0.96	89.2	61.4128	55.1502
2009	5	16	17	28	48	0.3	1.3	0.95	89.4	61.4128	54.8576
2009	5	16	17	38	48	0.3	1.3	0.84	88	61.4128	49.7379
2009	5	16	17	48	48	0.3	1.3	0.94	91.6	61.4128	53.98
2009	5	16	17	58	48	0.3	1.3	0.97	91.9	61.4128	55.7353
2009	5	16	18	8	48	0.3	1.3	0.93	89.4	61.4128	53.6874
2009	5	16	18	18	48	0.3	1.3	0.91	87.1	61.4128	52.6635
2009	5	16	18	28	48	0.3	1.3	0.92	89.2	61.5696	53.2379
2009	5	16	18	38	48	0.3	1.3	0.96	93.3	61.4128	55.1502
2009	5	16	18	48	48	0.3	1.3	0.94	90.6	61.5696	54.2644
2009	5	16	18	58	48	0.3	1.3	0.95	87.4	61.5696	54.5578
2009	5	16	19	8	48	0.3	1.3	0.97	90.4	61.5696	55.5843
2009	5	16	19	18	48	0.3	1.3	0.93	88.8	61.5696	53.9711
2009	5	16	19	28	48	0.3	1.3	0.95	89.2	61.5696	54.851
2009	5	16	19	38	48	0.3	1.3	0.95	89.4	61.5696	54.7044
2009	5	16	19	48	48	0.3	1.3	0.95	89	61.5696	54.9977
2009	5	16	19	58	48	0.3	1.3	0.88	91.7	61.5696	51.7714
2009	5	16	20	8	48	0.3	1.3	0.89	87.9	61.5696	51.918
2009	5	16	20	18	48	0.3	1.3	0.98	89.2	61.5696	56.1709
2009	5	16	20	28	48	0.3	1.3	0.87	92.4	61.5696	51.3314
2009	5	16	20	38	48	0.3	1.3	0.91	91	61.5696	52.7979
2009	5	16	20	48	48	0.3	1.3	0.95	88	61.5696	54.5578
2009	5	16	20	58	48	0.3	1.3	0.96	90	61.7264	55.5789
2009	5	16	21	8	48	0.3	1.3	1.01	88	61.7264	57.6373
2009	5	16	21	18	48	0.3	1.3	0.96	91	61.5696	55.291
2009	5	16	21	28	48	0.3	1.3	0.93	89.2	61.5696	53.6778
2009	5	16	21	38	48	0.3	1.3	0.93	90.4	61.5696	53.9711
2009	5	16	21	48	48	0.3	1.3	0.97	87.5	61.5696	55.5843
2009	5	16	21	58	48	0.3	1.3	0.9	89.8	61.5696	52.5046
2009	5	16	22	8	48	0.3	1.3	0.87	90.2	61.5696	51.1848
2009	5	16	22	18	48	0.3	1.3	0.96	88	61.5696	54.9977
2009	5	16	22	28	48	0.3	1.3	0.94	87.2	61.5696	54.4111
2009	5	16	22	38	48	0.3	1.3	0.89	90	61.5696	52.0647
2009	5	16	22	48	48	0.3	1.3	0.98	92.5	61.5696	56.0243
2009	5	16	22	58	48	0.3	1.3	0.93	94.5	61.5696	53.6778
2009	5	16	23	8	48	0.3	1.3	0.98	91.3	61.5696	56.1709
2009	5	16	23	18	48	0.3	1.3	0.93	93.4	61.5696	53.8245
2009	5	16	23	28	48	0.3	1.3	0.87	87	61.5696	51.0381
2009	5	16	23	38	48	0.3	1.3	0.9	89.6	61.5696	52.358
2009	5	16	23	48	48	0.3	1.3	0.95	91.2	61.5696	54.851
2009	5	16	23	58	48	0.3	1.3	0.94	92.2	61.5696	54.4111

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	8	48	0.3	1.3	0.95	89.2	61.5696	54.9977
2009	5	17	0	18	48	0.3	1.3	0.92	90.8	61.5696	53.2379
2009	5	17	0	28	48	0.3	1.3	0.92	88.2	61.7264	53.3735
2009	5	17	0	38	48	0.3	1.3	1	90.8	61.7264	57.0492
2009	5	17	0	48	48	0.3	1.3	0.97	91.4	61.7264	56.02
2009	5	17	0	58	48	0.3	1.3	0.91	92.1	61.7264	52.9324
2009	5	17	1	8	48	0.3	1.3	0.93	88.8	61.7264	53.8146
2009	5	17	1	18	48	0.3	1.3	0.88	94.5	61.7264	51.6092
2009	5	17	1	28	48	0.3	1.3	0.97	91.4	61.7264	56.02
2009	5	17	1	38	48	0.3	1.3	0.92	90	61.7264	53.6676
2009	5	17	1	48	48	0.3	1.3	0.92	93.9	61.7264	53.6676
2009	5	17	1	58	48	0.3	1.3	0.89	94.9	61.7264	52.0503
2009	5	17	2	8	48	0.3	1.3	0.91	92.5	61.7264	53.0795
2009	5	17	2	18	48	0.3	1.3	0.9	89.2	61.7264	52.4914
2009	5	17	2	28	48	0.3	1.3	0.96	89.6	61.8834	55.7202
2009	5	17	2	38	48	0.3	1.3	0.96	90	61.8834	55.7202
2009	5	17	2	48	48	0.3	1.3	0.98	88.5	61.7264	56.4611
2009	5	17	2	58	48	0.3	1.3	0.93	89.4	61.8834	53.9514
2009	5	17	3	8	48	0.3	1.3	0.92	90.2	61.8834	53.6566
2009	5	17	3	18	48	0.3	1.3	0.92	90	61.8834	53.5092
2009	5	17	3	28	48	0.3	1.3	0.96	88.6	61.8834	55.7202
2009	5	17	3	38	48	0.3	1.3	0.97	90.6	61.8834	55.8676
2009	5	17	3	48	48	0.3	1.3	0.89	91.7	61.8834	52.33
2009	5	17	3	58	48	0.3	1.3	0.91	90.2	61.8834	53.067
2009	5	17	4	8	48	0.3	1.3	0.97	90.8	62.0404	56.1572
2009	5	17	4	18	48	0.3	1.3	0.96	94.5	62.0404	55.7139
2009	5	17	4	28	48	0.3	1.3	0.95	90.2	61.8834	55.278
2009	5	17	4	38	48	0.3	1.3	0.89	90	62.0404	52.6106
2009	5	17	4	48	48	0.3	1.3	0.93	88.2	62.0404	54.3839
2009	5	17	4	58	48	0.3	1.3	1	89.4	62.0404	57.3394
2009	5	17	5	8	48	0.3	1.3	0.92	90	62.1976	53.9291
2009	5	17	5	18	48	0.3	1.3	0.97	93.9	62.1976	56.1513
2009	5	17	5	28	48	0.3	1.3	0.93	89.4	62.3548	54.511
2009	5	17	5	38	48	0.3	1.3	0.96	89.4	62.3548	56.1447
2009	5	17	5	48	48	0.3	1.3	0.95	89.6	62.3548	55.4021
2009	5	17	5	58	48	0.3	1.3	0.91	93.5	62.3548	53.6198
2009	5	17	6	8	48	0.3	1.3	0.94	90.2	62.3548	54.9565
2009	5	17	6	18	48	0.3	1.3	0.94	90	62.5121	55.2441
2009	5	17	6	28	48	0.3	1.3	0.94	89.2	62.5121	55.393
2009	5	17	6	38	48	0.3	1.3	0.87	93	62.5121	51.8194
2009	5	17	6	48	48	0.3	1.3	0.93	89.6	62.5121	54.7974
2009	5	17	6	58	48	0.3	1.3	0.93	94.1	62.6696	54.6368
2009	5	17	7	8	48	0.3	1.3	0.98	95.2	62.6696	56.7266
2009	5	17	7	18	48	0.3	1.3	1.01	90.9	62.827	58.5153
2009	5	17	7	28	48	0.3	1.3	0.95	91.2	62.827	55.8217
2009	5	17	7	38	48	0.3	1.3	0.97	91	62.827	56.7196
2009	5	17	7	48	48	0.3	1.3	0.95	88	62.827	55.9713
2009	5	17	7	58	48	0.3	1.3	0.93	89.4	62.9846	55.0616

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	8	48	0.3	1.3	0.94	89.4	62.9846	55.5116
2009	5	17	8	18	48	0.3	1.3	0.95	91.2	62.6696	55.831
2009	5	17	8	28	48	0.3	1.3	0.98	94	62.9846	57.3119
2009	5	17	8	38	48	0.3	1.3	1.03	90.2	62.827	59.5628
2009	5	17	8	48	48	0.3	1.3	0.9	92.7	62.827	53.4273
2009	5	17	8	58	48	0.3	1.3	0.93	90.8	62.827	54.7741
2009	5	17	9	8	48	0.3	1.3	0.95	89.2	62.6696	55.9803
2009	5	17	9	18	48	0.3	1.3	0.96	91.6	62.6696	56.1296
2009	5	17	9	28	48	0.3	1.3	0.95	89.2	62.6696	55.831
2009	5	17	9	38	48	0.3	1.3	0.99	92.1	62.6696	57.6223
2009	5	17	9	48	48	0.3	1.3	0.91	90.6	62.5121	53.904
2009	5	17	9	58	48	0.3	1.3	0.93	91.4	62.6696	54.7861
2009	5	17	10	8	48	0.3	1.3	0.98	90	62.6696	57.0252
2009	5	17	10	18	48	0.3	1.3	0.9	89.4	62.6696	53.5919
2009	5	17	10	28	48	0.3	1.3	0.9	90	62.5121	53.3084
2009	5	17	10	38	48	0.3	1.3	0.95	91.2	62.5121	55.5419
2009	5	17	10	48	48	0.3	1.3	0.95	90	62.6696	55.9803
2009	5	17	10	58	48	0.3	1.3	0.96	88.2	62.6696	55.9803
2009	5	17	11	8	48	0.3	1.3	0.9	90.2	62.6696	53.4427
2009	5	17	11	18	48	0.3	1.3	0.9	90	62.6696	53.5919
2009	5	17	11	28	48	0.3	1.3	0.97	89	62.6696	56.5774
2009	5	17	11	38	48	0.3	1.3	0.98	91	62.6696	57.0252
2009	5	17	11	48	48	0.3	1.3	0.8	89.3	62.6696	48.9645
2009	5	17	11	58	48	0.3	1.3	0.93	89.4	62.6696	54.7861
2009	5	17	12	8	48	0.3	1.3	0.88	91.1	62.6696	52.3978
2009	5	17	12	18	48	0.3	1.3	0.92	90	62.6696	54.3383
2009	5	17	12	28	48	0.3	1.3	0.93	85.4	62.6696	54.9354
2009	5	17	12	38	48	0.3	1.3	0.91	91.4	62.6696	53.8905
2009	5	17	12	48	48	0.3	1.3	0.96	86.9	62.6696	55.9803
2009	5	17	12	58	48	0.3	1.3	0.92	89.2	62.6696	54.4876
2009	5	17	13	8	48	0.3	1.3	0.99	89	62.6696	57.473
2009	5	17	13	18	48	0.3	1.3	0.98	85	62.6696	57.0252
2009	5	17	13	28	48	0.3	1.3	0.96	87.1	62.6696	56.1296
2009	5	17	13	38	48	0.3	1.3	0.95	86.2	62.6696	55.5325
2009	5	17	13	48	48	0.3	1.3	0.9	85.8	62.6696	53.2934
2009	5	17	13	58	48	0.3	1.3	0.86	89.1	62.6696	51.8007
2009	5	17	14	8	48	0.3	1.3	0.97	89.4	62.5121	56.733
2009	5	17	14	18	48	0.3	1.3	0.96	88.8	62.6696	56.1296
2009	5	17	14	28	48	0.3	1.3	0.95	86.2	62.6696	55.6817
2009	5	17	14	38	48	0.3	1.3	0.96	91	62.5121	55.9886
2009	5	17	14	48	48	0.3	1.3	0.93	89.4	62.5121	54.7974
2009	5	17	14	58	48	0.3	1.3	0.95	91.2	62.5121	55.5419
2009	5	17	15	8	48	0.3	1.3	0.91	87.3	62.5121	53.7551
2009	5	17	15	18	48	0.3	1.3	0.99	89.2	62.5121	57.4775
2009	5	17	15	28	48	0.3	1.3	0.94	90	62.5121	55.393
2009	5	17	15	38	48	0.3	1.3	0.96	90	62.5121	56.1375
2009	5	17	15	48	48	0.3	1.3	0.91	84.6	62.5121	53.4573
2009	5	17	15	58	48	0.3	1.3	0.89	84.3	62.6696	52.9948

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	8	48	0.3	1.3	0.95	88.2	62.5121	55.393
2009	5	17	16	18	48	0.3	1.3	1.01	92.6	62.5121	58.5198
2009	5	17	16	28	48	0.3	1.3	0.93	87.4	62.5121	54.4996
2009	5	17	16	38	48	0.3	1.3	0.88	90.2	62.5121	52.2661
2009	5	17	16	48	48	0.3	1.3	0.96	90	62.5121	55.9886
2009	5	17	16	58	48	0.3	1.3	0.91	87.5	62.5121	53.6062
2009	5	17	17	8	48	0.3	1.3	0.94	87.4	62.5121	55.2441
2009	5	17	17	18	48	0.3	1.3	0.93	86.8	62.6696	54.7861
2009	5	17	17	28	48	0.3	1.3	0.87	86.8	62.6696	52.2485
2009	5	17	17	38	48	0.3	1.3	0.95	88.2	62.6696	55.6817
2009	5	17	17	48	48	0.3	1.3	0.88	90	62.6696	52.3978
2009	5	17	17	58	48	0.3	1.3	0.86	87.4	62.6696	51.5021
2009	5	17	18	8	48	0.3	1.3	0.95	86.6	62.6696	55.6817
2009	5	17	18	18	48	0.3	1.3	0.99	87	62.6696	57.473
2009	5	17	18	28	48	0.3	1.3	0.97	91.2	62.827	56.7196
2009	5	17	18	38	48	0.3	1.3	1.09	89.8	62.827	62.1068
2009	5	17	18	48	48	0.3	1.3	0.97	86.9	62.9846	56.7118
2009	5	17	18	58	48	0.3	1.3	0.87	92.2	63.1423	52.4922
2009	5	17	19	8	48	0.3	1.3	0.95	90.6	63.1423	56.4026
2009	5	17	19	18	48	0.3	1.3	0.87	88.1	63.1423	52.4922
2009	5	17	19	28	48	0.3	1.3	0.93	88.2	63.1423	55.1994
2009	5	17	19	38	48	0.3	1.3	0.93	91.4	63.1423	55.1994
2009	5	17	19	48	48	0.3	1.3	0.94	90.8	63.3001	55.6389
2009	5	17	19	58	48	0.3	1.3	0.93	89.2	63.3001	55.1865
2009	5	17	20	8	48	0.3	1.3	0.94	92.2	63.3001	55.9404
2009	5	17	20	18	48	0.3	1.3	0.98	90	63.3001	57.7497
2009	5	17	20	28	48	0.3	1.3	0.92	86.3	63.3001	55.0358
2009	5	17	20	38	48	0.3	1.3	0.93	89.8	63.4579	55.3242
2009	5	17	20	48	48	0.3	1.3	0.98	93.7	63.3001	57.4482
2009	5	17	20	58	48	0.3	1.3	0.97	87.5	63.4579	57.2891
2009	5	17	21	8	48	0.3	1.3	0.91	89.2	63.4579	54.7196
2009	5	17	21	18	48	0.3	1.3	0.96	87.6	63.4579	56.6845
2009	5	17	21	28	48	0.3	1.3	0.88	93.2	63.4579	53.2081
2009	5	17	21	38	48	0.3	1.3	1	91.9	63.4579	58.9518
2009	5	17	21	48	48	0.3	1.3	0.95	86.6	63.4579	56.2311
2009	5	17	21	58	48	0.3	1.3	0.95	90.8	63.4579	56.3822
2009	5	17	22	8	48	0.3	1.3	0.91	86.9	63.4579	54.4173
2009	5	17	22	18	48	0.3	1.3	1	87.9	63.4579	58.8006
2009	5	17	22	28	48	0.3	1.3	0.98	93.6	63.4579	57.7426
2009	5	17	22	38	48	0.3	1.3	0.95	88.2	63.4579	56.3822
2009	5	17	22	48	48	0.3	1.3	0.97	92.3	63.4579	57.138
2009	5	17	22	58	48	0.3	1.3	0.9	88.3	63.4579	54.2661
2009	5	17	23	8	48	0.3	1.3	0.95	90	63.4579	56.6845
2009	5	17	23	18	48	0.3	1.3	0.86	87.8	63.4579	52.15
2009	5	17	23	28	48	0.3	1.3	0.9	88.5	63.4579	53.9638
2009	5	17	23	38	48	0.3	1.3	0.89	85.3	63.4579	53.3592
2009	5	17	23	48	48	0.3	1.3	0.9	93.6	63.4579	54.115
2009	5	17	23	58	48	0.3	1.3	0.94	94	63.4579	55.9288

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	8	48	0.3	1.3	0.93	88.8	63.4579	55.3242
2009	5	18	0	18	48	0.3	1.3	0.91	89.2	63.4579	54.4173
2009	5	18	0	28	48	0.3	1.3	0.97	88.8	63.4579	57.2891
2009	5	18	0	38	48	0.3	1.3	0.88	92.1	63.4579	53.3592
2009	5	18	0	48	48	0.3	1.3	0.9	87.9	63.4579	54.115
2009	5	18	0	58	48	0.3	1.3	0.94	88.4	63.4579	55.7776
2009	5	18	1	8	48	0.3	1.3	0.96	90.4	63.4579	56.8357
2009	5	18	1	18	48	0.3	1.3	0.93	88.8	63.4579	55.3242
2009	5	18	1	28	48	0.3	1.3	0.97	88.1	63.4579	57.4403
2009	5	18	1	38	48	0.3	1.3	0.9	92.7	63.4579	54.2661
2009	5	18	1	48	48	0.3	1.3	0.93	89.8	63.4579	55.3242
2009	5	18	1	58	48	0.3	1.3	0.95	91	63.4579	56.3822
2009	5	18	2	8	48	0.3	1.3	0.93	89.4	63.6159	55.6134
2009	5	18	2	18	48	0.3	1.3	0.91	85.5	63.4579	54.7196
2009	5	18	2	28	48	0.3	1.3	0.96	91.4	63.6159	56.9771
2009	5	18	2	38	48	0.3	1.3	0.91	90.8	63.6159	54.8558
2009	5	18	2	48	48	0.3	1.3	0.94	90.8	63.6159	56.068
2009	5	18	2	58	48	0.3	1.3	0.91	90.6	63.6159	54.8558
2009	5	18	3	8	48	0.3	1.3	0.87	89.8	63.6159	52.8859
2009	5	18	3	18	48	0.3	1.3	0.91	90	63.6159	54.5527
2009	5	18	3	28	48	0.3	1.3	0.9	89.8	63.6159	54.4012
2009	5	18	3	38	48	0.3	1.3	0.93	90.2	63.6159	55.6134
2009	5	18	3	48	48	0.3	1.3	0.93	88.4	63.6159	55.6134
2009	5	18	3	58	48	0.3	1.3	0.93	92	63.6159	55.7649
2009	5	18	4	8	48	0.3	1.3	0.91	89.4	63.6159	54.7043
2009	5	18	4	18	48	0.3	1.3	0.9	86	63.6159	54.4012
2009	5	18	4	28	48	0.3	1.3	0.9	87.1	63.6159	54.2497
2009	5	18	4	38	48	0.3	1.3	0.89	94.4	63.6159	53.6436
2009	5	18	4	48	48	0.3	1.3	0.93	89.2	63.6159	55.7649
2009	5	18	4	58	48	0.3	1.3	0.92	89.2	63.6159	55.3104
2009	5	18	5	8	48	0.3	1.3	0.87	93	63.6159	53.0375
2009	5	18	5	18	48	0.3	1.3	0.93	91.4	63.6159	55.7649
2009	5	18	5	28	48	0.3	1.3	0.92	87.5	63.6159	55.0073
2009	5	18	5	38	48	0.3	1.3	0.95	90.2	63.6159	56.8256
2009	5	18	5	48	48	0.3	1.3	0.94	89.2	63.6159	56.068
2009	5	18	5	58	48	0.3	1.3	0.94	89.4	63.6159	56.371
2009	5	18	6	8	48	0.3	1.3	0.95	90	63.6159	56.6741
2009	5	18	6	18	48	0.3	1.3	0.99	90.6	63.6159	58.3409
2009	5	18	6	28	48	0.3	1.3	0.93	90	63.6159	55.7649
2009	5	18	6	38	48	0.3	1.3	0.88	93.2	63.6159	53.3405
2009	5	18	6	48	48	0.3	1.3	0.98	92.9	63.6159	58.0378
2009	5	18	6	58	48	0.3	1.3	0.92	90.6	63.6159	55.1588
2009	5	18	7	8	48	0.3	1.3	0.91	92.1	63.6159	54.7043
2009	5	18	7	18	48	0.3	1.3	0.94	90	63.6159	56.068
2009	5	18	7	28	48	0.3	1.3	0.92	89.4	63.6159	55.1588
2009	5	18	7	38	48	0.3	1.3	0.83	94.1	63.6159	50.9161
2009	5	18	7	48	48	0.3	1.3	0.91	92.9	63.6159	54.8558
2009	5	18	7	58	48	0.3	1.3	0.93	88.8	63.6159	55.4619

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	8	48	0.3	1.3	0.92	88.6	63.6159	55.3104
2009	5	18	8	18	48	0.3	1.3	0.94	90	63.7739	56.0554
2009	5	18	8	28	48	0.3	1.3	0.86	94.8	63.7739	52.4097
2009	5	18	8	38	48	0.3	1.3	0.96	92	63.6159	56.8256
2009	5	18	8	48	48	0.3	1.3	0.93	88.6	63.6159	55.6134
2009	5	18	8	58	48	0.3	1.3	0.95	86.2	63.7739	56.663
2009	5	18	9	8	48	0.3	1.3	0.91	89	63.6159	54.5527
2009	5	18	9	18	48	0.3	1.3	0.91	90.2	63.6159	54.7043
2009	5	18	9	28	48	0.3	1.3	1	90.6	63.6159	58.7955
2009	5	18	9	38	48	0.3	1.3	0.96	89.2	63.7739	57.4225
2009	5	18	9	48	48	0.3	1.3	0.98	87.7	63.6159	57.8863
2009	5	18	9	58	48	0.3	1.3	0.99	90	63.7739	58.7896
2009	5	18	10	8	48	0.3	1.3	0.9	89	63.7739	54.2325
2009	5	18	10	18	48	0.3	1.3	0.9	88.3	63.7739	54.3844
2009	5	18	10	28	48	0.3	1.3	0.88	85.9	63.7739	53.473
2009	5	18	10	38	48	0.3	1.3	0.94	92	63.7739	56.0554
2009	5	18	10	48	48	0.3	1.3	0.96	87.2	63.7739	56.9668
2009	5	18	10	58	48	0.3	1.3	0.95	87.6	63.6159	56.6741
2009	5	18	11	8	48	0.3	1.3	0.95	92.4	63.7739	56.663
2009	5	18	11	18	48	0.3	1.3	0.93	89.4	63.7739	55.7516
2009	5	18	11	28	48	0.3	1.3	0.93	92.6	63.7739	55.7516
2009	5	18	11	38	48	0.3	1.3	0.95	87.4	63.7739	56.8149
2009	5	18	11	48	48	0.3	1.3	0.92	91.2	63.7739	55.2959
2009	5	18	12	10	36	0.3	1.3	0.94	90.8	63.7664	51.3396
2009	5	18	12	20	36	0.3	1.3	0.93	86.2	63.7664	50.8666
2009	5	18	12	30	36	0.3	1.3	0.95	90	63.7664	51.4579
2009	5	18	12	40	36	0.3	1.3	0.93	87.4	63.7664	50.7483
2009	5	18	12	50	36	0.3	1.3	0.95	89	63.6084	51.2394
2009	5	18	13	0	36	0.3	1.3	0.94	84	63.6084	50.7672
2009	5	18	13	10	36	0.3	1.3	0.91	83.4	63.6084	49.8227
2009	5	18	13	20	36	0.3	1.3	0.88	89.4	63.6084	48.8782
2009	5	18	13	30	36	0.3	1.3	0.95	88.2	63.6084	51.3575
2009	5	18	13	40	36	0.3	1.3	0.85	84.7	63.6084	47.6976
2009	5	18	13	50	36	0.3	1.3	0.97	87.7	63.6084	52.1839
2009	5	18	14	0	36	0.3	1.3	0.89	90	63.6084	49.1143
2009	5	18	14	10	36	0.3	1.3	0.91	90.2	63.6084	50.0588
2009	5	18	14	20	36	0.3	1.3	0.99	85.3	63.6084	52.7742
2009	5	18	14	30	36	0.3	1.3	0.94	84.2	63.6084	51.0033
2009	5	18	14	40	36	0.3	1.3	0.92	90	63.6084	50.2949
2009	5	18	14	50	36	0.3	1.3	0.95	88.4	63.6084	51.4756
2009	5	18	15	0	36	0.3	1.3	0.91	87.1	63.6084	50.0588
2009	5	18	15	10	36	0.3	1.3	0.86	89.1	63.4504	48.1926
2009	5	18	15	20	36	0.3	1.3	0.93	87.6	63.6084	50.6491
2009	5	18	15	30	36	0.3	1.3	0.94	88.6	63.4504	50.9034
2009	5	18	15	40	36	0.3	1.3	0.93	87.6	63.6084	50.7672
2009	5	18	15	50	36	0.3	1.3	0.95	89	63.4504	51.257
2009	5	18	16	0	36	0.3	1.3	0.9	87.1	63.4504	49.4891
2009	5	18	16	10	36	0.3	1.3	0.96	87.8	63.2926	51.5095

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	20	36	0.3	1.3	0.96	89.2	63.1348	51.5257
2009	5	18	16	30	36	0.3	1.3	0.95	88.8	63.1348	50.9384
2009	5	18	16	40	36	0.3	1.3	0.93	87	63.2926	50.5682
2009	5	18	16	50	36	0.3	1.3	0.89	93.2	63.2926	49.1562
2009	5	18	17	0	36	0.3	1.3	0.95	88.2	63.1348	50.9384
2009	5	18	17	10	36	0.3	1.3	0.87	91.1	63.2926	48.4502
2009	5	18	17	20	36	0.3	1.3	0.9	91	63.4504	49.3712
2009	5	18	17	30	36	0.3	1.3	1	87.6	63.4504	53.2607
2009	5	18	17	40	36	0.3	1.3	0.94	89	63.2926	50.9211
2009	5	18	17	50	36	0.3	1.3	0.93	88.8	63.2926	50.4505
2009	5	18	18	0	36	0.3	1.3	0.98	90.2	63.2926	52.2154
2009	5	18	18	10	36	0.3	1.3	0.92	90.6	63.2926	49.9799
2009	5	18	18	20	36	0.3	1.3	0.93	89.6	63.2926	50.3328
2009	5	18	18	30	36	0.3	1.3	0.94	93.2	63.2926	50.8035
2009	5	18	18	40	36	0.3	1.3	1.02	90	63.2926	53.745
2009	5	18	18	50	36	0.3	1.3	0.93	90.2	63.2926	50.4505
2009	5	18	19	0	36	0.3	1.3	0.98	89.8	63.2926	52.2154
2009	5	18	19	10	36	0.3	1.3	0.89	88.1	63.2926	49.1562
2009	5	18	19	20	36	0.3	1.3	0.96	84.5	63.2926	51.5095
2009	5	18	19	30	36	0.3	1.3	0.94	90	63.2926	50.8035
2009	5	18	19	40	36	0.3	1.3	0.83	90.9	63.2926	46.803
2009	5	18	19	50	36	0.3	1.3	0.85	85.8	63.2926	47.6266
2009	5	18	20	0	36	0.3	1.3	0.98	85.6	63.2926	52.0978
2009	5	18	20	10	36	0.3	1.3	0.98	89.2	63.2926	52.3331
2009	5	18	20	20	36	0.3	1.3	1	87.9	63.2926	52.9214
2009	5	18	20	30	36	0.3	1.3	0.95	86.2	63.2926	51.1565
2009	5	18	20	40	36	0.3	1.3	0.94	91.2	63.2926	50.6858
2009	5	18	20	50	36	0.3	1.3	0.89	87.7	63.2926	49.0386
2009	5	18	21	0	36	0.3	1.3	0.92	97.4	63.2926	49.9799
2009	5	18	21	10	36	0.3	1.3	0.92	87.1	63.2926	50.2152
2009	5	18	21	20	36	0.3	1.3	0.87	92.4	63.2926	48.4502
2009	5	18	21	30	36	0.3	1.3	0.92	91.4	63.2926	50.0975
2009	5	18	21	40	36	0.3	1.3	0.94	88.4	63.2926	50.9211
2009	5	18	21	50	36	0.3	1.3	0.94	90.2	63.2926	50.9211
2009	5	18	22	0	36	0.3	1.3	0.96	86.5	62.9771	51.1897
2009	5	18	22	10	36	0.3	1.3	0.98	90.6	62.9771	52.1278
2009	5	18	22	20	36	0.3	1.3	0.94	88.4	62.9771	50.4862
2009	5	18	22	30	36	0.3	1.3	0.91	90	62.9771	49.4308
2009	5	18	22	40	36	0.3	1.3	0.97	90	62.9771	51.776
2009	5	18	22	50	36	0.3	1.3	0.93	90.2	62.9771	50.3689
2009	5	18	23	0	36	0.3	1.3	0.93	90.6	62.8196	50.2692
2009	5	18	23	10	36	0.3	1.3	0.96	87.5	62.9771	51.307
2009	5	18	23	20	36	0.3	1.3	0.97	89.2	62.9771	51.6588
2009	5	18	23	30	36	0.3	1.3	0.89	87.3	63.1348	48.9416
2009	5	18	23	40	36	0.3	1.3	0.86	88	63.1348	48.0019
2009	5	18	23	50	36	0.3	1.3	0.89	89.2	63.1348	49.059
2009	5	19	0	0	36	0.3	1.3	0.89	89.4	63.1348	49.059
2009	5	19	0	10	36	0.3	1.3	0.92	91.2	63.1348	49.9987

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	20	36	0.3	1.3	0.95	87.4	63.1348	51.0559
2009	5	19	0	30	36	0.3	1.3	0.92	88.4	62.9771	49.7826
2009	5	19	0	40	36	0.3	1.3	0.91	88.5	62.9771	49.4308
2009	5	19	0	50	36	0.3	1.3	0.9	90	62.9771	49.079
2009	5	19	1	0	36	0.3	1.3	0.98	91.7	62.9771	52.0106
2009	5	19	1	10	36	0.3	1.3	0.94	87.2	62.8196	50.6203
2009	5	19	1	20	36	0.3	1.3	0.94	88.4	62.9771	50.4862
2009	5	19	1	30	36	0.3	1.3	0.9	91.7	62.8196	49.2156
2009	5	19	1	40	36	0.3	1.3	0.9	91	62.6621	49.0008
2009	5	19	1	50	36	0.3	1.3	0.97	90	62.6621	51.6886
2009	5	19	2	0	36	0.3	1.3	0.91	90.8	62.6621	49.4682
2009	5	19	2	10	36	0.3	1.3	0.99	90.8	62.6621	52.2729
2009	5	19	2	20	36	0.3	1.3	0.97	91.2	62.6621	51.6886
2009	5	19	2	30	36	0.3	1.3	1.02	90.4	62.6621	53.3246
2009	5	19	2	40	36	0.3	1.3	0.96	87.8	62.6621	51.2211
2009	5	19	2	50	36	0.3	1.3	0.9	90.2	62.6621	49.1177
2009	5	19	3	0	36	0.3	1.3	0.97	90.2	62.5047	51.3528
2009	5	19	3	10	36	0.3	1.3	0.93	88.4	62.5047	49.8362
2009	5	19	3	20	36	0.3	1.3	0.96	91	62.6621	51.338
2009	5	19	3	30	36	0.3	1.3	1.01	90.9	62.6621	53.0909
2009	5	19	3	40	36	0.3	1.3	0.9	88.1	62.6621	49.1177
2009	5	19	3	50	36	0.3	1.3	0.95	91.2	62.5047	50.5362
2009	5	19	4	0	36	0.3	1.3	0.92	89.6	62.5047	49.7196
2009	5	19	4	10	36	0.3	1.3	0.9	87.7	62.5047	49.0196
2009	5	19	4	20	36	0.3	1.3	0.86	91.3	62.3474	47.4076
2009	5	19	4	30	36	0.3	1.3	0.98	90	62.3474	51.6
2009	5	19	4	40	36	0.3	1.3	0.91	92.3	62.3474	49.1544
2009	5	19	4	50	36	0.3	1.3	0.91	87.5	62.3474	49.038
2009	5	19	5	0	36	0.3	1.3	0.88	92.1	62.3474	48.2228
2009	5	19	5	10	36	0.3	1.3	0.95	91	62.5047	50.6528
2009	5	19	5	20	36	0.3	1.3	0.93	88.2	62.5047	49.8362
2009	5	19	5	30	36	0.3	1.3	0.94	92	62.5047	50.4195
2009	5	19	5	40	36	0.3	1.3	0.92	89.6	62.3474	49.3874
2009	5	19	5	50	36	0.3	1.3	0.98	88.7	62.5047	51.8194
2009	5	19	6	0	36	0.3	1.3	0.93	89.8	62.3474	49.8532
2009	5	19	6	10	36	0.3	1.3	0.94	88	62.3474	50.319
2009	5	19	6	20	36	0.3	1.3	0.88	91.1	62.3474	47.9899
2009	5	19	6	30	36	0.3	1.3	0.9	93.1	62.3474	48.8051
2009	5	19	6	40	36	0.3	1.3	0.89	90.8	62.3474	48.5722
2009	5	19	6	50	36	0.3	1.3	0.95	87.4	62.3474	50.4355
2009	5	19	7	0	36	0.3	1.3	0.91	92.5	62.3474	49.1544
2009	5	19	7	10	36	0.3	1.3	0.91	91	62.3474	49.1544
2009	5	19	7	20	36	0.3	1.3	0.92	90.8	62.3474	49.5038
2009	5	19	7	30	36	0.3	1.3	0.99	89.8	62.3474	52.1823
2009	5	19	7	40	36	0.3	1.3	0.91	91.4	62.3474	49.1544
2009	5	19	7	50	36	0.3	1.3	0.85	88.9	62.3474	47.0582
2009	5	19	8	0	36	0.3	1.3	0.95	94.4	62.3474	50.5519
2009	5	19	8	10	36	0.3	1.3	0.93	90.8	62.3474	49.8532

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	20	36	0.3	1.3	0.88	90.4	62.3474	48.1063
2009	5	19	8	30	36	0.3	1.3	0.97	86.9	62.3474	51.2507
2009	5	19	8	40	36	0.3	1.3	0.96	90	62.1901	50.7997
2009	5	19	8	50	36	0.3	1.3	0.97	90.8	62.1901	51.381
2009	5	19	9	0	36	0.3	1.3	0.91	88.1	62.1901	49.1722
2009	5	19	9	10	36	0.3	1.3	0.95	92	62.1901	50.5672
2009	5	19	9	20	36	0.3	1.3	0.98	89.2	62.033	51.5104
2009	5	19	9	30	36	0.3	1.3	0.87	93	62.1901	47.7771
2009	5	19	9	40	36	0.3	1.3	0.97	93.7	62.033	50.9302
2009	5	19	9	50	36	0.3	1.3	0.94	90.8	62.033	49.8857
2009	5	19	10	0	36	0.3	1.3	0.93	88.2	62.033	49.5375
2009	5	19	10	10	36	0.3	1.3	0.89	89.8	62.033	48.377
2009	5	19	10	20	36	0.3	1.3	0.93	89.4	62.1901	49.6372
2009	5	19	10	30	36	0.3	1.3	0.95	90	62.033	50.466
2009	5	19	10	40	36	0.3	1.3	0.93	92.2	62.033	49.6536
2009	5	19	10	50	36	0.3	1.3	0.96	89.2	62.1901	50.916
2009	5	19	11	0	36	0.3	1.3	0.89	90.6	62.1901	48.3584
2009	5	19	11	10	36	0.3	1.3	0.89	85.6	62.1901	48.3584
2009	5	19	11	20	36	0.3	1.3	0.92	87.8	62.1901	49.4047
2009	5	19	11	30	36	0.3	1.3	0.97	90.4	62.1901	51.381
2009	5	19	11	40	36	0.3	1.3	0.94	90.2	62.1901	49.9859
2009	5	19	11	50	36	0.3	1.3	0.87	85	62.1901	47.6608
2009	5	19	12	0	36	0.3	1.3	0.9	94.2	62.1901	48.5909
2009	5	19	12	10	36	0.3	1.3	0.89	87.5	62.1901	48.3584
2009	5	19	12	20	36	0.3	1.3	0.96	88.6	62.1901	50.916
2009	5	19	12	30	36	0.3	1.3	0.95	87	62.1901	50.3347
2009	5	19	12	40	36	0.3	1.3	0.93	90	62.1901	49.6372
2009	5	19	12	50	36	0.3	1.3	0.96	88.4	62.1901	50.916
2009	5	19	13	0	36	0.3	1.3	0.93	85.5	62.1901	49.6372
2009	5	19	13	10	36	0.3	1.3	0.91	87.3	62.1901	49.0559
2009	5	19	13	20	36	0.3	1.3	0.92	84.7	62.1901	49.1722
2009	5	19	13	30	36	0.3	1.3	0.97	91.4	62.1901	51.381
2009	5	19	13	40	36	0.3	1.3	0.91	90	62.1901	49.1722
2009	5	19	13	50	36	0.3	1.3	1	87.9	62.1901	52.4273
2009	5	19	14	0	36	0.3	1.3	0.85	86.2	62.1901	46.9633
2009	5	19	14	10	36	0.3	1.3	0.92	88.6	62.1901	49.2884
2009	5	19	14	20	36	0.3	1.3	0.96	88.8	62.1901	50.916
2009	5	19	14	30	36	0.3	1.3	0.92	91.8	62.1901	49.5209
2009	5	19	14	40	36	0.3	1.3	0.93	89.6	62.1901	49.8697
2009	5	19	14	50	36	0.3	1.3	0.94	89.2	62.1901	49.9859
2009	5	19	15	0	36	0.3	1.3	0.93	89	62.1901	49.6372
2009	5	19	15	10	36	0.3	1.3	0.9	84.2	62.1901	48.7071
2009	5	19	15	20	36	0.3	1.3	0.96	89	62.1901	51.0322
2009	5	19	15	30	36	0.3	1.3	0.91	93.1	62.1901	49.0559
2009	5	19	15	40	36	0.3	1.3	0.9	89.4	62.1901	48.8234
2009	5	19	15	50	36	0.3	1.3	0.93	89.2	62.1901	49.7534
2009	5	19	16	0	36	0.3	1.3	0.97	89.4	62.1901	51.2647
2009	5	19	16	10	36	0.3	1.3	0.87	88.7	62.1901	47.6608

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	20	36	0.3	1.3	0.97	89.4	62.1901	51.1485
2009	5	19	16	30	36	0.3	1.3	0.98	88.3	62.1901	51.7298
2009	5	19	16	40	36	0.3	1.3	0.91	89.8	62.1901	49.1722
2009	5	19	16	50	36	0.3	1.3	0.91	90	62.1901	49.1722
2009	5	19	17	0	36	0.3	1.3	0.93	91.8	62.1901	49.8697
2009	5	19	17	10	36	0.3	1.3	0.89	87.3	62.1901	48.3584
2009	5	19	17	20	36	0.3	1.3	0.96	89.2	62.1901	50.7997
2009	5	19	17	30	36	0.3	1.3	0.95	87.4	62.1901	50.5672
2009	5	19	17	40	36	0.3	1.3	1.01	88.7	62.1901	52.5435
2009	5	19	17	50	36	0.3	1.3	0.97	87.7	62.1901	51.1485
2009	5	19	18	0	36	0.3	1.3	0.95	88	62.3474	50.6684
2009	5	19	18	10	36	0.3	1.3	0.9	86.2	62.1901	48.5909
2009	5	19	18	20	36	0.3	1.3	0.93	89.2	62.1901	49.6372
2009	5	19	18	30	36	0.3	1.3	0.9	93.3	62.1901	48.7071
2009	5	19	18	40	36	0.3	1.3	0.94	86.2	62.1901	50.1022
2009	5	19	18	50	36	0.3	1.3	0.93	90.4	62.1901	49.7534
2009	5	19	19	0	36	0.3	1.3	0.95	89.6	62.1901	50.5672
2009	5	19	19	10	36	0.3	1.3	0.88	90.6	62.1901	48.1259
2009	5	19	19	20	36	0.3	1.3	0.94	90	62.1901	50.2184
2009	5	19	19	30	36	0.3	1.3	0.89	90	62.1901	48.4746
2009	5	19	19	40	36	0.3	1.3	0.89	90.4	62.1901	48.4746
2009	5	19	19	50	36	0.3	1.3	0.97	86.3	62.1901	51.0322
2009	5	19	20	0	36	0.3	1.3	0.97	89.6	62.1901	51.2647
2009	5	19	20	10	36	0.3	1.3	0.87	90	62.3474	47.757
2009	5	19	20	20	36	0.3	1.3	0.93	92.2	62.3474	49.7367
2009	5	19	20	30	36	0.3	1.3	0.96	87.7	62.3474	51.0178
2009	5	19	20	40	36	0.3	1.3	0.91	94.1	62.3474	49.038
2009	5	19	20	50	36	0.3	1.3	0.94	90	62.3474	50.2026
2009	5	19	21	0	36	0.3	1.3	0.98	94.2	62.5047	51.8194
2009	5	19	21	10	36	0.3	1.3	0.93	89.6	62.5047	49.9529
2009	5	19	21	20	36	0.3	1.3	0.87	89.1	62.5047	47.853
2009	5	19	21	30	36	0.3	1.3	0.96	86.3	62.5047	51.0028
2009	5	19	21	40	36	0.3	1.3	0.95	89.4	62.5047	50.6528
2009	5	19	21	50	36	0.3	1.3	0.92	88.4	62.6621	49.5851
2009	5	19	22	0	36	0.3	1.3	0.89	89.2	62.6621	48.5334
2009	5	19	22	10	36	0.3	1.3	0.94	88.2	62.5047	50.3029
2009	5	19	22	20	36	0.3	1.3	0.94	85.2	62.5047	50.4195
2009	5	19	22	30	36	0.3	1.3	0.88	88.5	62.6621	48.4165
2009	5	19	22	40	36	0.3	1.3	0.95	88.8	62.8196	50.8545
2009	5	19	22	50	36	0.3	1.3	0.96	91.4	62.8196	51.4398
2009	5	19	23	0	36	0.3	1.3	0.93	90.8	62.8196	50.1521
2009	5	19	23	10	36	0.3	1.3	0.89	89.2	62.8196	48.8644
2009	5	19	23	20	36	0.3	1.3	0.94	92	62.8196	50.3862
2009	5	19	23	30	36	0.3	1.3	0.97	91.6	62.8196	51.5568
2009	5	19	23	40	36	0.3	1.3	0.93	90.8	62.9771	50.2516
2009	5	19	23	50	36	0.3	1.3	0.93	91.2	62.9771	50.2516
2009	5	20	0	0	36	0.3	1.3	0.92	90.8	62.9771	49.7826
2009	5	20	0	10	36	0.3	1.3	0.95	90	62.8196	50.9715

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	20	36	0.3	1.3	0.88	90.2	62.8196	48.3962
2009	5	20	0	30	36	0.3	1.3	0.95	90	62.9771	51.1897
2009	5	20	0	40	36	0.3	1.3	0.93	89.8	62.9771	50.1344
2009	5	20	0	50	36	0.3	1.3	1.04	90	62.9771	54.1213
2009	5	20	1	0	36	0.3	1.3	0.93	91.4	62.9771	50.3689
2009	5	20	1	10	36	0.3	1.3	0.94	89.4	62.9771	50.4862
2009	5	20	1	20	36	0.3	1.3	0.87	89.8	62.9771	48.1409
2009	5	20	1	30	36	0.3	1.3	0.85	92.9	63.1348	47.4146
2009	5	20	1	40	36	0.3	1.3	0.88	89.8	63.1348	48.4717
2009	5	20	1	50	36	0.3	1.3	0.97	92.9	63.1348	51.6432
2009	5	20	2	0	36	0.3	1.3	0.93	90	63.1348	50.2336
2009	5	20	2	10	36	0.3	1.3	0.92	87.8	63.1348	49.9987
2009	5	20	2	20	36	0.3	1.3	0.91	89.8	63.1348	49.5289
2009	5	20	2	30	36	0.3	1.3	0.95	91.2	63.2926	51.3918
2009	5	20	2	40	36	0.3	1.3	0.94	88.8	63.2926	50.6858
2009	5	20	2	50	36	0.3	1.3	0.95	94.5	63.2926	51.2741
2009	5	20	3	0	36	0.3	1.3	0.93	92.4	63.2926	50.5682
2009	5	20	3	10	36	0.3	1.3	0.9	89.4	63.2926	49.5092
2009	5	20	3	20	36	0.3	1.3	0.9	88.7	63.2926	49.2739
2009	5	20	3	30	36	0.3	1.3	0.94	90.4	63.2926	50.6858
2009	5	20	3	40	36	0.3	1.3	0.92	90.4	63.2926	50.2152
2009	5	20	3	50	36	0.3	1.3	0.94	90.4	63.2926	50.9211
2009	5	20	4	0	36	0.3	1.3	0.99	95.1	63.4504	52.7892
2009	5	20	4	10	36	0.3	1.3	0.97	88.2	63.4504	51.8463
2009	5	20	4	20	36	0.3	1.3	0.99	89.6	63.4504	52.7892
2009	5	20	4	30	36	0.3	1.3	0.9	89.2	63.4504	49.3712
2009	5	20	4	40	36	0.3	1.3	0.87	91.1	63.4504	48.3105
2009	5	20	4	50	36	0.3	1.3	0.88	90.9	63.4504	48.6641
2009	5	20	5	0	36	0.3	1.3	0.92	90	63.4504	50.1963
2009	5	20	5	10	36	0.3	1.3	0.95	91.8	63.4504	51.257
2009	5	20	5	20	36	0.3	1.3	0.87	86.1	63.6084	48.6421
2009	5	20	5	30	36	0.3	1.3	0.91	93.7	63.6084	50.0588
2009	5	20	5	40	36	0.3	1.3	0.93	92.4	63.6084	50.7672
2009	5	20	5	50	36	0.3	1.3	0.93	92.2	63.6084	50.7672
2009	5	20	6	0	36	0.3	1.3	0.93	87.8	63.6084	50.6491
2009	5	20	6	10	36	0.3	1.3	0.94	90.4	63.6084	50.8853
2009	5	20	6	20	36	0.3	1.3	0.93	90	63.6084	50.7672
2009	5	20	6	30	36	0.3	1.3	0.95	92	63.6084	51.3575
2009	5	20	6	40	36	0.3	1.3	0.94	92.4	63.7664	50.9849
2009	5	20	6	50	36	0.3	1.3	0.93	91.2	63.7664	50.7483
2009	5	20	7	0	36	0.3	1.3	0.91	93.7	63.7664	49.9205
2009	5	20	7	10	36	0.3	1.3	0.89	88.1	63.7664	49.211
2009	5	20	7	20	36	0.3	1.3	0.86	93	63.7664	48.3831
2009	5	20	7	30	36	0.3	1.3	0.93	88.2	63.7664	50.7483
2009	5	20	7	40	36	0.3	1.3	1	90.6	63.9245	53.3352
2009	5	20	7	50	36	0.3	1.3	0.95	92.6	63.9245	51.4398
2009	5	20	8	0	36	0.3	1.3	1.03	88.5	63.9245	54.4013
2009	5	20	8	10	36	0.3	1.3	0.93	88.2	63.9245	50.966

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	20	36	0.3	1.3	0.91	89.4	63.9245	50.0183
2009	5	20	8	30	36	0.3	1.3	0.97	90	63.9245	52.5059
2009	5	20	8	40	36	0.3	1.3	0.89	90.6	64.0827	49.6414
2009	5	20	8	50	36	0.3	1.3	0.94	91.4	64.0827	51.4212
2009	5	20	9	0	36	0.3	1.3	0.91	88.8	64.0827	50.3533
2009	5	20	9	10	36	0.3	1.3	1.04	94.4	64.0827	54.7437
2009	5	20	9	20	36	0.3	1.3	0.94	91	64.0827	51.3026
2009	5	20	9	30	36	0.3	1.3	0.9	94	64.0827	49.8787
2009	5	20	9	40	36	0.3	1.3	0.95	89.2	64.0827	51.8959
2009	5	20	9	50	36	0.3	1.3	0.89	89.6	64.0827	49.5227
2009	5	20	10	0	36	0.3	1.3	0.92	87.1	64.0827	50.7093
2009	5	20	10	10	36	0.3	1.3	0.96	90.2	64.0827	52.0145
2009	5	20	10	20	36	0.3	1.3	0.99	90.8	64.0827	53.3198
2009	5	20	10	30	36	0.3	1.3	1.02	89.3	64.0827	54.269
2009	5	20	10	40	36	0.3	1.3	0.94	89.4	64.0827	51.3026
2009	5	20	10	50	36	0.3	1.3	0.89	87	64.0827	49.5227
2009	5	20	11	0	36	0.3	1.3	0.93	88.4	64.0827	51.0653
2009	5	20	11	10	36	0.3	1.3	0.98	89.4	64.0827	52.8451
2009	5	20	11	20	36	0.3	1.3	0.91	88.6	64.0827	50.3533
2009	5	20	11	30	36	0.3	1.3	0.93	90.8	64.0827	50.9466
2009	5	20	11	40	36	0.3	1.3	0.96	91.4	64.0827	52.0145
2009	5	20	11	50	36	0.3	1.3	0.95	89.4	64.0827	51.6586
2009	5	20	12	0	36	0.3	1.3	1	89.6	64.0827	53.5571
2009	5	20	12	10	36	0.3	1.3	0.97	90.4	64.0827	52.3705
2009	5	20	12	20	36	0.3	1.3	0.92	91	64.0827	50.5906
2009	5	20	12	30	36	0.3	1.3	1.01	91.5	64.0827	53.9131
2009	5	20	12	40	36	0.3	1.3	0.96	88	64.0827	51.8959
2009	5	20	12	50	36	0.3	1.3	0.96	90.4	64.241	52.3531
2009	5	20	13	0	36	0.3	1.3	0.93	89.2	64.0827	50.9466
2009	5	20	13	10	36	0.3	1.3	0.97	92.7	64.0827	52.3705
2009	5	20	13	20	36	0.3	1.3	0.96	89.2	64.0827	52.0145
2009	5	20	13	30	36	0.3	1.3	0.89	88.1	64.0827	49.6414
2009	5	20	13	40	36	0.3	1.3	0.88	88.1	64.0827	49.2854
2009	5	20	13	50	36	0.3	1.3	0.94	88.2	64.0827	51.3026
2009	5	20	14	0	36	0.3	1.3	0.9	85	64.0827	49.8787
2009	5	20	14	10	36	0.3	1.3	0.92	88.6	64.0827	50.472
2009	5	20	14	20	36	0.3	1.3	0.96	89.8	64.0827	52.0145
2009	5	20	14	30	36	0.3	1.3	0.97	91.7	64.0827	52.4892
2009	5	20	14	40	36	0.3	1.3	0.94	88	64.0827	51.3026
2009	5	20	14	50	36	0.3	1.3	0.92	87.1	64.0827	50.5906
2009	5	20	15	0	36	0.3	1.3	0.93	89.6	64.0827	50.9466
2009	5	20	15	10	36	0.3	1.3	0.93	90	64.0827	50.8279
2009	5	20	15	20	36	0.3	1.3	0.95	85.5	64.0827	51.7772
2009	5	20	15	30	36	0.3	1.3	0.95	89.2	64.0827	51.6586
2009	5	20	15	40	36	0.3	1.3	0.92	88.2	64.0827	50.472
2009	5	20	15	50	36	0.3	1.3	1	90.4	64.0827	53.4384
2009	5	20	16	0	36	0.3	1.3	0.96	90	64.0827	52.2518
2009	5	20	16	10	36	0.3	1.3	0.89	88.9	64.0827	49.5227

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	20	36	0.3	1.3	0.93	86.2	64.0827	51.0653
2009	5	20	16	30	36	0.3	1.3	0.91	90	64.0827	50.2346
2009	5	20	16	40	36	0.3	1.3	0.86	90	64.0827	48.4548
2009	5	20	16	50	36	0.3	1.3	0.91	91.2	64.0827	50.2346
2009	5	20	17	0	36	0.3	1.3	0.97	85.5	64.0827	52.3705
2009	5	20	17	10	36	0.3	1.3	0.87	88.7	64.0827	48.9294
2009	5	20	17	20	36	0.3	1.3	0.95	88.8	64.0827	51.5399
2009	5	20	17	30	36	0.3	1.3	0.91	87.1	64.0827	50.116
2009	5	20	17	40	36	0.3	1.3	0.89	83	64.0827	49.404
2009	5	20	17	50	36	0.3	1.3	0.89	85.6	64.0827	49.404
2009	5	20	18	0	36	0.3	1.3	0.89	86.4	64.0827	49.5227
2009	5	20	18	10	36	0.3	1.3	0.94	87.6	64.0827	51.4212
2009	5	20	18	20	36	0.3	1.3	0.86	90	64.0827	48.3361
2009	5	20	18	30	36	0.3	1.3	0.94	89.6	64.0827	51.4212
2009	5	20	18	40	36	0.3	1.3	0.9	90	64.0827	49.8787
2009	5	20	18	50	36	0.3	1.3	0.91	89.8	64.0827	50.116
2009	5	20	19	0	36	0.3	1.3	0.92	87.8	64.0827	50.7093
2009	5	20	19	10	36	0.3	1.3	0.92	89.8	64.0827	50.7093
2009	5	20	19	20	36	0.3	1.3	0.93	89.2	64.0827	50.8279
2009	5	20	19	30	36	0.3	1.3	0.94	89.2	64.0827	51.3026
2009	5	20	19	40	36	0.3	1.3	0.97	87.9	64.0827	52.4892
2009	5	20	19	50	36	0.3	1.3	0.93	92	64.0827	51.0653
2009	5	20	20	0	36	0.3	1.3	0.91	91	64.0827	50.116
2009	5	20	20	10	36	0.3	1.3	0.97	88.3	64.0827	52.4892
2009	5	20	20	20	36	0.3	1.3	0.87	91.1	64.0827	48.6921
2009	5	20	20	30	36	0.3	1.3	0.97	91.5	64.241	52.7096
2009	5	20	20	40	36	0.3	1.3	0.93	93	64.0827	51.0653
2009	5	20	20	50	36	0.3	1.3	0.93	89.8	64.241	50.9268
2009	5	20	21	0	36	0.3	1.3	0.92	89.8	64.3994	50.6684
2009	5	20	21	10	36	0.3	1.3	0.98	87.1	64.241	52.8285
2009	5	20	21	20	36	0.3	1.3	0.92	88.8	64.241	50.6891
2009	5	20	21	30	36	0.3	1.3	0.93	88.2	64.241	51.1645
2009	5	20	21	40	36	0.3	1.3	0.91	88.6	64.3994	50.5493
2009	5	20	21	50	36	0.3	1.3	0.93	90.2	64.3994	51.0256
2009	5	20	22	0	36	0.3	1.3	0.91	89.2	64.241	50.3325
2009	5	20	22	10	36	0.3	1.3	0.9	90	64.241	49.8571
2009	5	20	22	20	36	0.3	1.3	0.92	91.8	64.3994	50.6684
2009	5	20	22	30	36	0.3	1.3	0.86	91.3	64.241	48.5496
2009	5	20	22	40	36	0.3	1.3	0.9	92.1	64.3994	49.9541
2009	5	20	22	50	36	0.3	1.3	0.94	90.8	64.3994	51.3827
2009	5	20	23	0	36	0.3	1.3	0.97	90	64.3994	52.8114
2009	5	20	23	10	36	0.3	1.3	0.95	90.8	64.5579	51.959
2009	5	20	23	20	36	0.3	1.3	0.96	90	64.5579	52.3168
2009	5	20	23	30	36	0.3	1.3	0.9	89.6	64.5579	50.1703
2009	5	20	23	40	36	0.3	1.3	0.97	86.5	64.5579	52.7938
2009	5	20	23	50	36	0.3	1.3	0.95	89.8	64.5579	52.0783
2009	5	21	0	0	36	0.3	1.3	1	88.9	64.7165	54.0897
2009	5	21	0	10	36	0.3	1.3	0.92	93.7	64.7165	50.984

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	20	36	0.3	1.3	0.92	90.8	64.7165	51.1035
2009	5	21	0	30	36	0.3	1.3	1.03	92.2	64.7165	54.9259
2009	5	21	0	40	36	0.3	1.3	0.96	90.4	64.7165	52.6563
2009	5	21	0	50	36	0.3	1.3	0.92	87.4	64.7165	51.1035
2009	5	21	1	0	36	0.3	1.3	1	91.9	64.8751	53.9538
2009	5	21	1	10	36	0.3	1.3	0.96	90.8	64.8751	52.518
2009	5	21	1	20	36	0.3	1.3	0.9	89.2	64.8751	50.3643
2009	5	21	1	30	36	0.3	1.3	1	92.4	64.8751	53.9538
2009	5	21	1	40	36	0.3	1.3	0.91	91.7	64.8751	50.6036
2009	5	21	1	50	36	0.3	1.3	0.92	89.6	64.8751	51.2019
2009	5	21	2	0	36	0.3	1.3	0.92	91.2	64.8751	51.0822
2009	5	21	2	10	36	0.3	1.3	0.98	87.5	64.8751	53.1162
2009	5	21	2	20	36	0.3	1.3	0.91	89.8	65.0339	50.701
2009	5	21	2	30	36	0.3	1.3	0.92	90.4	65.0339	51.0605
2009	5	21	2	40	36	0.3	1.3	0.89	89.8	65.0339	49.9819
2009	5	21	2	50	36	0.3	1.3	0.93	92.8	65.0339	51.6598
2009	5	21	3	0	36	0.3	1.3	0.92	90.4	65.0339	51.3002
2009	5	21	3	10	36	0.3	1.3	0.93	88.2	65.0339	51.4201
2009	5	21	3	20	36	0.3	1.3	0.92	92.9	65.0339	51.1804
2009	5	21	3	30	36	0.3	1.3	0.92	88.2	65.0339	51.1804
2009	5	21	3	40	36	0.3	1.3	0.92	88.8	65.1927	51.3985
2009	5	21	3	50	36	0.3	1.3	0.97	92.9	65.1927	52.959
2009	5	21	4	0	36	0.3	1.3	0.93	90.4	65.1927	51.5186
2009	5	21	4	10	36	0.3	1.3	0.95	90	65.1927	52.4789
2009	5	21	4	20	36	0.3	1.3	0.93	90	65.1927	51.5186
2009	5	21	4	30	36	0.3	1.3	0.92	92.9	65.1927	51.2785
2009	5	21	4	40	36	0.3	1.3	0.92	89.4	65.1927	51.2785
2009	5	21	4	50	36	0.3	1.3	0.91	88.8	65.1927	51.0384
2009	5	21	5	0	36	0.3	1.3	0.84	90.9	65.1927	48.5175
2009	5	21	5	10	36	0.3	1.3	0.92	87.3	65.1927	51.2785
2009	5	21	5	20	36	0.3	1.3	0.93	89.4	65.1927	51.6386
2009	5	21	5	30	36	0.3	1.3	0.92	91.8	65.1927	51.3985
2009	5	21	5	40	36	0.3	1.3	0.99	91.5	65.1927	53.7993
2009	5	21	5	50	36	0.3	1.3	0.91	87.3	65.1927	50.7983
2009	5	21	6	0	36	0.3	1.3	0.93	91.8	65.3516	51.8574
2009	5	21	6	10	36	0.3	1.3	0.97	90	65.3516	53.4205
2009	5	21	6	20	36	0.3	1.3	0.93	90	65.3516	51.8574
2009	5	21	6	30	36	0.3	1.3	0.99	92.1	65.3516	53.9015
2009	5	21	6	40	36	0.3	1.3	0.95	87.2	65.3516	52.3384
2009	5	21	6	50	36	0.3	1.3	0.87	86.5	65.3516	49.5729
2009	5	21	7	0	36	0.3	1.3	0.87	93	65.3516	49.5729
2009	5	21	7	10	36	0.3	1.3	0.86	90.2	65.3516	49.3325
2009	5	21	7	20	36	0.3	1.3	0.94	91.8	65.3516	52.2181
2009	5	21	7	30	36	0.3	1.3	0.96	90	65.3516	52.9396
2009	5	21	7	40	36	0.3	1.3	0.91	92.3	65.3516	50.8955
2009	5	21	7	50	36	0.3	1.3	0.9	86.5	65.3516	50.7753
2009	5	21	8	0	36	0.3	1.3	0.96	92.5	65.3516	52.8193
2009	5	21	8	10	36	0.3	1.3	0.92	91.2	65.3516	51.3765

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	20	36	0.3	1.3	0.94	91.8	65.3516	51.9777
2009	5	21	8	30	36	0.3	1.3	0.94	92	65.3516	51.9777
2009	5	21	8	40	36	0.3	1.3	0.91	91	65.3516	50.8955
2009	5	21	8	50	36	0.3	1.3	0.98	87.3	65.3516	53.5407
2009	5	21	9	0	36	0.3	1.3	0.92	89.4	65.3516	51.4967
2009	5	21	9	10	36	0.3	1.3	0.92	91	65.3516	51.2562
2009	5	21	9	20	36	0.3	1.3	0.92	91.4	65.3516	51.4967
2009	5	21	9	30	36	0.3	1.3	0.99	91.9	65.3516	54.0217
2009	5	21	9	40	36	0.3	1.3	0.96	88.6	65.5106	53.1605
2009	5	21	9	50	36	0.3	1.3	0.99	92.5	65.5106	54.124
2009	5	21	10	0	36	0.3	1.3	0.97	84.5	65.5106	53.0401
2009	5	21	10	10	36	0.3	1.3	0.91	87.7	65.5106	51.1131
2009	5	21	10	20	36	0.3	1.3	0.96	91.4	65.5106	53.1605
2009	5	21	10	30	36	0.3	1.3	0.95	92.6	65.5106	52.6788
2009	5	21	10	40	36	0.3	1.3	0.95	88.8	65.5106	52.7992
2009	5	21	10	50	36	0.3	1.3	0.91	88.5	65.5106	50.9927
2009	5	21	11	0	36	0.3	1.3	1.01	90	65.5106	54.8466
2009	5	21	11	10	36	0.3	1.3	0.96	89.2	65.5106	52.9196
2009	5	21	11	20	36	0.3	1.3	0.92	85.7	65.5106	51.354
2009	5	21	11	30	36	0.3	1.3	0.86	85	65.5106	49.3066
2009	5	21	11	40	36	0.3	1.3	0.93	88.6	65.5106	51.7153
2009	5	21	11	50	36	0.3	1.3	0.95	91.6	65.5106	52.4379
2009	5	21	12	0	36	0.3	1.3	0.92	88	65.6697	51.5723
2009	5	21	12	10	36	0.3	1.3	0.98	91	65.6697	53.8643
2009	5	21	12	20	36	0.3	1.3	0.92	88.4	65.6697	51.5723
2009	5	21	12	30	36	0.3	1.3	0.92	89.4	65.6697	51.5723
2009	5	21	12	40	36	0.3	1.3	0.93	88.2	65.6697	51.8136
2009	5	21	12	50	36	0.3	1.3	0.96	89.4	65.6697	53.1405
2009	5	21	13	0	36	0.3	1.3	0.93	90	65.6697	51.8136
2009	5	21	13	10	36	0.3	1.3	0.9	90.6	65.6697	50.9692
2009	5	21	13	20	36	0.3	1.3	0.97	88.1	65.6697	53.623
2009	5	21	13	30	36	0.3	1.3	0.97	90	65.6697	53.5024
2009	5	21	13	40	36	0.3	1.3	0.91	89.8	65.6697	51.2104
2009	5	21	13	50	36	0.3	1.3	0.94	88.4	65.6697	52.1755
2009	5	21	14	0	36	0.3	1.3	0.92	88.8	65.6697	51.5723
2009	5	21	14	10	36	0.3	1.3	0.96	90	65.6697	53.0199
2009	5	21	14	20	36	0.3	1.3	1.02	90.4	65.6697	55.4325
2009	5	21	14	30	36	0.3	1.3	0.97	90.4	65.6697	53.5024
2009	5	21	14	40	36	0.3	1.3	0.89	88.3	65.6697	50.3661
2009	5	21	14	50	36	0.3	1.3	0.9	89.4	65.6697	50.9692
2009	5	21	15	0	36	0.3	1.3	0.94	90	65.6697	52.4167
2009	5	21	15	10	36	0.3	1.3	0.9	94.4	65.6697	50.6073
2009	5	21	15	20	36	0.3	1.3	0.93	91.6	65.6697	51.9342
2009	5	21	15	30	36	0.3	1.3	0.94	92.2	65.6697	52.1755
2009	5	21	15	40	36	0.3	1.3	0.91	87.7	65.6697	51.0898
2009	5	21	15	50	36	0.3	1.3	0.94	91.2	65.6697	52.4167
2009	5	21	16	0	36	0.3	1.3	0.93	90.6	65.6697	51.8136
2009	5	21	16	10	36	0.3	1.3	0.93	91	65.6697	51.8136

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	20	36	0.3	1.3	0.88	90.2	65.6697	50.1248
2009	5	21	16	30	36	0.3	1.3	0.9	88.8	65.6697	50.9692
2009	5	21	16	40	36	0.3	1.3	0.9	88.1	65.6697	50.9692
2009	5	21	16	50	36	0.3	1.3	0.88	89.6	65.6697	50.0042
2009	5	21	17	0	36	0.3	1.3	0.91	89.4	65.6697	51.3311
2009	5	21	17	10	36	0.3	1.3	0.98	84.2	65.6697	53.623
2009	5	21	17	20	36	0.3	1.3	1	90.4	65.6697	54.588
2009	5	21	17	30	36	0.3	1.3	0.87	91.3	65.6697	49.7629
2009	5	21	17	40	36	0.3	1.3	0.98	90.2	65.6697	53.7436
2009	5	21	17	50	36	0.3	1.3	0.89	89.6	65.6697	50.6073
2009	5	21	18	0	36	0.3	1.3	1	88.5	65.6697	54.4674
2009	5	21	18	10	36	0.3	1.3	0.92	92	65.6697	51.5723
2009	5	21	18	20	36	0.3	1.3	0.89	90.4	65.6697	50.6073
2009	5	21	18	30	36	0.3	1.3	0.88	92.4	65.6697	50.0042
2009	5	21	18	40	36	0.3	1.3	0.88	90.2	65.6697	50.2454
2009	5	21	18	50	36	0.3	1.3	0.92	88.2	65.6697	51.4517
2009	5	21	19	0	36	0.3	1.3	1	90.8	65.6697	54.588
2009	5	21	19	10	36	0.3	1.3	0.92	90.4	65.6697	51.693
2009	5	21	19	20	36	0.3	1.3	0.91	87.9	65.6697	51.3311
2009	5	21	19	30	36	0.3	1.3	0.92	90.4	65.6697	51.693
2009	5	21	19	40	36	0.3	1.3	0.88	87.7	65.6697	50.2454
2009	5	21	19	50	36	0.3	1.3	0.96	89.8	65.6697	53.1405
2009	5	21	20	0	36	0.3	1.3	0.94	89	65.6697	52.2961
2009	5	21	20	10	36	0.3	1.3	0.94	93.6	65.6697	52.1755
2009	5	21	20	20	36	0.3	1.3	0.92	86.7	65.6697	51.4517
2009	5	21	20	30	36	0.3	1.3	0.95	94.1	65.6697	52.7786
2009	5	21	20	40	36	0.3	1.3	0.93	92.2	65.6697	51.8136
2009	5	21	20	50	36	0.3	1.3	0.99	88.3	65.6697	54.2262
2009	5	21	21	0	36	0.3	1.3	0.94	90.8	65.6697	52.2961
2009	5	21	21	10	36	0.3	1.3	0.96	92.9	65.8289	53.1201
2009	5	21	21	20	36	0.3	1.3	0.91	92.9	65.6697	51.2104
2009	5	21	21	30	36	0.3	1.3	0.93	93.2	65.6697	51.8136
2009	5	21	21	40	36	0.3	1.3	0.92	89.4	65.8289	51.6702
2009	5	21	21	50	36	0.3	1.3	0.89	88.1	65.8289	50.7036
2009	5	21	22	0	36	0.3	1.3	0.91	90	65.8289	51.4285
2009	5	21	22	10	36	0.3	1.3	0.91	94.3	65.8289	51.4285
2009	5	21	22	20	36	0.3	1.3	0.96	87.8	65.8289	52.9992
2009	5	21	22	30	36	0.3	1.3	0.88	90.2	65.8289	50.2203
2009	5	21	22	40	36	0.3	1.3	0.87	89.1	65.8289	49.9786
2009	5	21	22	50	36	0.3	1.3	0.94	90.8	65.8289	52.6368
2009	5	21	23	0	36	0.3	1.3	0.88	90	65.8289	50.3411
2009	5	21	23	10	36	0.3	1.3	0.91	90	65.8289	51.1869
2009	5	21	23	20	36	0.3	1.3	0.92	92.6	65.8289	51.791
2009	5	21	23	30	36	0.3	1.3	0.96	88.2	65.9882	53.0992
2009	5	21	23	40	36	0.3	1.3	0.99	88.1	65.9882	54.4304
2009	5	21	23	50	36	0.3	1.3	0.98	92.5	65.9882	54.0673
2009	5	22	0	0	36	0.3	1.3	0.9	90.6	65.9882	51.1629
2009	5	22	0	10	36	0.3	1.3	0.91	94.4	65.9882	51.2839

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	20	36	0.3	1.3	0.89	91.9	65.9882	50.6788
2009	5	22	0	30	36	0.3	1.3	0.94	89.6	66.1476	52.4717
2009	5	22	0	40	36	0.3	1.3	0.98	88.5	66.1476	54.0475
2009	5	22	0	50	36	0.3	1.3	0.96	91.8	66.3071	53.5416
2009	5	22	1	0	36	0.3	1.3	0.96	90.2	66.3071	53.663
2009	5	22	1	10	36	0.3	1.3	0.94	90	66.3071	52.9346
2009	5	22	1	20	36	0.3	1.3	0.94	91.8	66.4666	52.6689
2009	5	22	1	30	36	0.3	1.3	0.91	92.1	66.4666	51.6961
2009	5	22	1	40	36	0.3	1.3	0.94	93.8	66.4666	52.6689
2009	5	22	1	50	36	0.3	1.3	0.93	88.8	66.4666	52.5473
2009	5	22	2	0	36	0.3	1.3	0.93	88.2	66.4666	52.5473
2009	5	22	2	10	36	0.3	1.3	0.94	89	66.4666	52.6689
2009	5	22	2	20	36	0.3	1.3	0.95	89.4	66.4666	53.1553
2009	5	22	2	30	36	0.3	1.3	0.87	92.8	66.6263	50.3315
2009	5	22	2	40	36	0.3	1.3	0.96	88.6	66.6263	53.7418
2009	5	22	2	50	36	0.3	1.3	0.94	90.2	66.4666	53.0337
2009	5	22	3	0	36	0.3	1.3	0.95	88	66.6263	53.2546
2009	5	22	3	10	36	0.3	1.3	0.92	89.6	66.6263	52.1584
2009	5	22	3	20	36	0.3	1.3	0.94	88	66.6263	52.7674
2009	5	22	3	30	36	0.3	1.3	0.91	90.8	66.6263	51.7931
2009	5	22	3	40	36	0.3	1.3	0.88	94.3	66.6263	50.8187
2009	5	22	3	50	36	0.3	1.3	0.89	93.8	66.6263	50.9405
2009	5	22	4	0	36	0.3	1.3	0.95	93.2	66.6263	53.2546
2009	5	22	4	10	36	0.3	1.3	0.9	92.1	66.6263	51.5495
2009	5	22	4	20	36	0.3	1.3	0.89	88.9	66.6263	50.9405
2009	5	22	4	30	36	0.3	1.3	0.95	91.2	66.6263	53.2546
2009	5	22	4	40	36	0.3	1.3	0.98	90.8	66.6263	54.4726
2009	5	22	4	50	36	0.3	1.3	0.93	90	66.6263	52.5238
2009	5	22	5	0	36	0.3	1.3	0.96	87.8	66.6263	53.4982
2009	5	22	5	10	36	0.3	1.3	0.96	89.4	66.6263	53.62
2009	5	22	5	20	36	0.3	1.3	0.96	90.8	66.6263	53.62
2009	5	22	5	30	36	0.3	1.3	0.91	91	66.6263	51.7931
2009	5	22	5	40	36	0.3	1.3	0.97	89.2	66.6263	54.1072
2009	5	22	5	50	36	0.3	1.3	0.93	91.2	66.6263	52.6456
2009	5	22	6	0	36	0.3	1.3	0.85	94.2	66.6263	49.4789
2009	5	22	6	10	36	0.3	1.3	0.95	89.4	66.6263	53.4982
2009	5	22	6	20	36	0.3	1.3	0.93	91	66.6263	52.402
2009	5	22	6	30	36	0.3	1.3	0.89	91.9	66.786	51.036
2009	5	22	6	40	36	0.3	1.3	0.99	91.5	66.786	54.8177
2009	5	22	6	50	36	0.3	1.3	0.8	88.4	66.786	47.9863
2009	5	22	7	0	36	0.3	1.3	0.95	88.2	66.786	53.4758
2009	5	22	7	10	36	0.3	1.3	0.97	89.4	66.6263	54.229
2009	5	22	7	20	36	0.3	1.3	0.94	89.4	66.786	52.9879
2009	5	22	7	30	36	0.3	1.3	0.96	92.4	66.6263	53.62
2009	5	22	7	40	36	0.3	1.3	0.88	90.9	66.6263	50.8187
2009	5	22	7	50	36	0.3	1.3	1.01	91.9	66.786	55.5496
2009	5	22	8	0	36	0.3	1.3	0.92	92.9	66.786	52.3779
2009	5	22	8	10	36	0.3	1.3	0.95	90.2	66.786	53.5978

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	20	36	0.3	1.3	0.97	89.6	66.6263	54.229
2009	5	22	8	30	36	0.3	1.3	0.87	87.8	66.6263	50.4533
2009	5	22	8	40	36	0.3	1.3	0.93	90.4	66.4666	52.3041
2009	5	22	8	50	36	0.3	1.3	0.87	87.2	66.4666	50.3585
2009	5	22	9	0	36	0.3	1.3	0.89	91.3	66.4666	51.0881
2009	5	22	9	10	36	0.3	1.3	0.92	90.8	66.4666	52.1825
2009	5	22	9	20	36	0.3	1.3	0.96	93.9	66.4666	53.5201
2009	5	22	9	30	36	0.3	1.3	0.91	90.2	66.4666	51.6961
2009	5	22	9	40	36	0.3	1.3	0.98	84.6	66.4666	54.1281
2009	5	22	9	50	36	0.3	1.3	0.94	90.8	66.3071	52.6918
2009	5	22	10	0	36	0.3	1.3	0.92	93.9	66.3071	51.8419
2009	5	22	10	10	36	0.3	1.3	0.99	90.2	66.3071	54.6343
2009	5	22	10	20	36	0.3	1.3	0.97	91	66.3071	53.9059
2009	5	22	10	30	36	0.3	1.3	0.97	90.2	66.1476	53.6839
2009	5	22	10	40	36	0.3	1.3	0.9	90	66.1476	51.1384
2009	5	22	10	50	36	0.3	1.3	0.96	88	66.1476	53.4414
2009	5	22	11	0	36	0.3	1.3	0.93	90	66.1476	52.2293
2009	5	22	11	10	36	0.3	1.3	0.95	89.6	65.9882	52.9781
2009	5	22	11	20	36	0.3	1.3	0.9	90.8	65.9882	50.9208
2009	5	22	11	30	36	0.3	1.3	0.9	88.7	65.9882	50.9208
2009	5	22	11	40	36	0.3	1.3	0.92	89.6	65.9882	51.768
2009	5	22	11	50	36	0.3	1.3	0.91	90	66.1476	51.3808
2009	5	22	12	0	36	0.3	1.3	0.9	91	65.8289	50.9452
2009	5	22	12	10	36	0.3	1.3	0.99	90.2	65.6697	54.1055
2009	5	22	12	20	36	0.3	1.3	0.91	88.1	65.6697	51.0898
2009	5	22	12	30	36	0.3	1.3	0.96	91.6	65.6697	52.8993
2009	5	22	12	40	36	0.3	1.3	0.94	90.4	65.6697	52.1755
2009	5	22	12	50	36	0.3	1.3	0.98	90	65.6697	53.9849
2009	5	22	13	0	36	0.3	1.3	0.91	87.1	65.6697	51.0898
2009	5	22	13	10	36	0.3	1.3	0.94	86.6	65.6697	52.4167
2009	5	22	13	20	36	0.3	1.3	0.89	92.9	65.8289	50.7036
2009	5	22	13	30	36	0.3	1.3	0.88	90.2	65.8289	50.2203
2009	5	22	13	40	36	0.3	1.3	0.94	90.6	65.8289	52.6368
2009	5	22	13	50	36	0.3	1.3	0.91	89.6	65.8289	51.1869
2009	5	22	14	0	36	0.3	1.3	0.91	91.2	65.8289	51.4285
2009	5	22	14	10	36	0.3	1.3	0.99	83.7	65.8289	54.2075
2009	5	22	14	20	36	0.3	1.3	0.95	87.4	65.8289	52.7576
2009	5	22	14	30	36	0.3	1.3	0.94	88.2	65.8289	52.5159
2009	5	22	14	40	36	0.3	1.3	0.89	88.7	65.8289	50.5828
2009	5	22	14	50	36	0.3	1.3	0.9	89.2	65.8289	50.9452
2009	5	22	15	0	36	0.3	1.3	0.95	89.2	65.8289	52.7576
2009	5	22	15	10	36	0.3	1.3	0.96	89	65.8289	53.1201
2009	5	22	15	20	36	0.3	1.3	0.97	87.5	65.8289	53.4825
2009	5	22	15	30	36	0.3	1.3	0.94	89.2	65.8289	52.5159
2009	5	22	15	40	36	0.3	1.3	1	91.5	65.8289	54.8116
2009	5	22	15	50	36	0.3	1.3	0.86	90.9	65.8289	49.6162
2009	5	22	16	0	36	0.3	1.3	0.92	91.8	65.6697	51.4517
2009	5	22	16	10	36	0.3	1.3	0.96	87.1	65.8289	53.1201

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	20	36	0.3	1.3	0.9	88.7	65.8289	50.8244
2009	5	22	16	30	36	0.3	1.3	0.95	90	65.8289	52.8784
2009	5	22	16	40	36	0.3	1.3	0.91	91.2	65.6697	51.0898
2009	5	22	16	50	36	0.3	1.3	1.01	94.3	65.8289	54.9324
2009	5	22	17	0	36	0.3	1.3	0.95	91.2	65.6697	52.658
2009	5	22	17	10	36	0.3	1.3	0.93	88.6	65.6697	51.8136
2009	5	22	17	20	36	0.3	1.3	0.95	88.2	65.8289	52.8784
2009	5	22	17	30	36	0.3	1.3	0.98	89.4	65.6697	53.9849
2009	5	22	17	40	36	0.3	1.3	0.85	90.2	65.6697	49.0391
2009	5	22	17	50	36	0.3	1.3	0.95	87.6	65.9882	52.7361
2009	5	22	18	0	36	0.3	1.3	0.95	89	65.8289	52.6368
2009	5	22	18	10	36	0.3	1.3	0.93	89.8	65.8289	52.1535
2009	5	22	18	20	36	0.3	1.3	0.91	90.4	65.8289	51.1869
2009	5	22	18	30	36	0.3	1.3	0.9	88.1	65.8289	51.0661
2009	5	22	18	40	36	0.3	1.3	0.88	90.6	65.9882	50.1947
2009	5	22	18	50	36	0.3	1.3	0.93	86.3	65.8289	51.9118
2009	5	22	19	0	36	0.3	1.3	0.93	90.4	65.6697	52.0548
2009	5	22	19	10	36	0.3	1.3	0.96	90	65.6697	53.0199
2009	5	22	19	20	36	0.3	1.3	0.96	89.2	65.5106	53.1605
2009	5	22	19	30	36	0.3	1.3	0.93	91	65.3516	51.8574
2009	5	22	19	40	36	0.3	1.3	0.92	88.4	65.5106	51.4744
2009	5	22	19	50	36	0.3	1.3	0.9	89.2	65.5106	50.6314
2009	5	22	20	0	36	0.3	1.3	0.96	90.8	65.3516	53.0598
2009	5	22	20	10	36	0.3	1.3	0.94	90	65.3516	52.3384
2009	5	22	20	20	36	0.3	1.3	0.94	87.4	65.3516	52.0979
2009	5	22	20	30	36	0.3	1.3	0.92	87.6	65.3516	51.4967
2009	5	22	20	40	36	0.3	1.3	0.98	91.7	65.3516	53.5407
2009	5	22	20	50	36	0.3	1.3	0.94	91.8	65.3516	52.0979
2009	5	22	21	0	36	0.3	1.3	0.9	92.3	65.3516	50.5348
2009	5	22	21	10	36	0.3	1.3	0.92	91.4	65.3516	51.2562
2009	5	22	21	20	36	0.3	1.3	0.97	93.1	65.3516	53.0598
2009	5	22	21	30	36	0.3	1.3	0.94	89.6	65.3516	51.9777
2009	5	22	21	40	36	0.3	1.3	0.93	90.6	65.3516	51.7372
2009	5	22	21	50	36	0.3	1.3	0.91	87.3	65.1927	50.7983
2009	5	22	22	0	36	0.3	1.3	0.93	91.2	65.3516	51.7372
2009	5	22	22	10	36	0.3	1.3	0.92	89.4	65.1927	51.3985
2009	5	22	22	20	36	0.3	1.3	0.91	87.3	65.1927	50.7983
2009	5	22	22	30	36	0.3	1.3	0.95	92.6	65.1927	52.2388
2009	5	22	22	40	36	0.3	1.3	0.91	89.8	65.1927	51.0384
2009	5	22	22	50	36	0.3	1.3	0.94	90.6	65.1927	52.2388
2009	5	22	23	0	36	0.3	1.3	0.89	89.8	65.1927	50.1981
2009	5	22	23	10	36	0.3	1.3	0.89	89.2	65.0339	50.1018
2009	5	22	23	20	36	0.3	1.3	0.93	91.8	65.0339	51.6598
2009	5	22	23	30	36	0.3	1.3	0.88	88.3	65.1927	49.838
2009	5	22	23	40	36	0.3	1.3	0.91	88.8	64.8751	50.8429
2009	5	22	23	50	36	0.3	1.3	0.92	91	65.0339	51.1804
2009	5	23	0	0	36	0.3	1.3	0.87	90.4	65.0339	49.2629
2009	5	23	0	10	36	0.3	1.3	0.97	93.5	65.0339	53.0979

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	20	36	0.3	1.3	0.97	92.7	64.8751	52.9966
2009	5	23	0	30	36	0.3	1.3	0.89	91.3	64.8751	50.0054
2009	5	23	0	40	36	0.3	1.3	0.97	85.4	64.8751	52.9966
2009	5	23	0	50	36	0.3	1.3	0.97	89.2	64.8751	53.1162
2009	5	23	1	0	36	0.3	1.3	0.92	90.6	64.8751	51.2019
2009	5	23	1	10	36	0.3	1.3	0.95	91.8	64.7165	51.9396
2009	5	23	1	20	36	0.3	1.3	0.87	87.4	64.7165	49.1923
2009	5	23	1	30	36	0.3	1.3	0.89	92.7	64.5579	49.8125
2009	5	23	1	40	36	0.3	1.3	0.9	87.9	64.7165	50.1479
2009	5	23	1	50	36	0.3	1.3	0.87	90.2	64.5579	48.9777
2009	5	23	2	0	36	0.3	1.3	0.89	91.1	64.5579	49.8125
2009	5	23	2	10	36	0.3	1.3	0.88	88.9	64.3994	49.4779
2009	5	23	2	20	36	0.3	1.3	0.93	89.8	64.3994	51.2637
2009	5	23	2	30	36	0.3	1.3	0.96	89.6	64.241	52.1154
2009	5	23	2	40	36	0.3	1.3	0.95	90	64.0827	51.8959
2009	5	23	2	50	36	0.3	1.3	0.88	93	63.9245	48.9521
2009	5	23	3	0	36	0.3	1.3	0.93	94.7	63.7664	50.6301
2009	5	23	3	10	36	0.3	1.3	0.96	88.2	63.7664	51.6944
2009	5	23	3	20	36	0.3	1.3	0.88	89.1	63.7664	48.8562
2009	5	23	3	30	36	0.3	1.3	0.94	92.4	63.7664	51.2214
2009	5	23	3	40	36	0.3	1.3	0.93	93.6	63.6084	50.7672
2009	5	23	3	50	36	0.3	1.3	0.94	91	63.6084	50.8853
2009	5	23	4	0	36	0.3	1.3	0.91	90.6	63.6084	49.8227
2009	5	23	4	10	36	0.3	1.3	0.96	90	63.6084	51.9478
2009	5	23	4	20	36	0.3	1.3	0.87	92.2	63.6084	48.524
2009	5	23	4	30	36	0.3	1.3	0.93	92.4	63.4504	50.5498
2009	5	23	4	40	36	0.3	1.3	0.94	86.6	63.4504	50.7856
2009	5	23	4	50	36	0.3	1.3	0.94	86.4	63.4504	50.7856
2009	5	23	5	0	36	0.3	1.3	0.92	88.2	63.4504	50.1963
2009	5	23	5	10	36	0.3	1.3	0.94	89.4	63.4504	50.7856
2009	5	23	5	20	36	0.3	1.3	0.92	92.3	63.4504	50.0784
2009	5	23	5	30	36	0.3	1.3	0.88	88.7	63.4504	48.8998
2009	5	23	5	40	36	0.3	1.3	0.92	90.2	63.2926	49.9799
2009	5	23	5	50	36	0.3	1.3	0.91	90.6	63.2926	49.7445
2009	5	23	6	0	36	0.3	1.3	0.91	90.6	63.2926	49.6269
2009	5	23	6	10	36	0.3	1.3	0.99	91.7	63.2926	52.6861
2009	5	23	6	20	36	0.3	1.3	0.89	87.3	63.2926	49.0386
2009	5	23	6	30	36	0.3	1.3	0.9	93.6	63.2926	49.2739
2009	5	23	6	40	36	0.3	1.3	0.9	87.9	63.2926	49.5092
2009	5	23	6	50	36	0.3	1.3	0.88	91.7	63.2926	48.8032
2009	5	23	7	0	36	0.3	1.3	0.88	88.9	63.2926	48.5679
2009	5	23	7	10	36	0.3	1.3	0.91	87.7	63.2926	49.6269
2009	5	23	7	20	36	0.3	1.3	0.9	92.9	63.2926	49.2739
2009	5	23	7	30	36	0.3	1.3	0.9	91.3	63.2926	49.2739
2009	5	23	7	40	36	0.3	1.3	0.89	90.4	63.2926	49.1562
2009	5	23	7	50	36	0.3	1.3	0.9	91.9	63.2926	49.2739
2009	5	23	8	0	36	0.3	1.3	0.94	90.8	63.1348	50.8209
2009	5	23	8	10	36	0.3	1.3	0.93	87.6	63.1348	50.2336

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	20	36	0.3	1.3	0.95	91.2	63.1348	51.2908
2009	5	23	8	30	36	0.3	1.3	0.9	90	63.1348	49.4114
2009	5	23	8	40	36	0.3	1.3	0.95	87.2	63.1348	50.9384
2009	5	23	8	50	36	0.3	1.3	0.95	92	63.1348	51.0559
2009	5	23	9	0	36	0.3	1.3	0.89	90.8	63.1348	48.9416
2009	5	23	9	10	36	0.3	1.3	0.91	88.6	62.9771	49.5481
2009	5	23	9	20	36	0.3	1.3	0.93	88.8	62.9771	50.1344
2009	5	23	9	30	36	0.3	1.3	0.91	93.5	63.1348	49.5289
2009	5	23	9	40	36	0.3	1.3	0.88	89.1	63.4504	48.7819
2009	5	23	9	50	36	0.3	1.3	0.97	89.2	63.4504	52.082
2009	5	23	10	0	36	0.3	1.3	0.89	91.3	63.2926	49.1562
2009	5	23	10	10	36	0.3	1.3	0.9	86.4	63.2926	49.3915
2009	5	23	10	20	36	0.3	1.3	0.91	86.3	63.1348	49.5289
2009	5	23	10	30	36	0.3	1.3	0.85	90	63.1348	47.6495
2009	5	23	10	40	36	0.3	1.3	0.87	89.8	63.1348	48.2368
2009	5	23	10	50	36	0.3	1.3	0.88	86.8	62.9771	48.4927
2009	5	23	11	0	36	0.3	1.3	0.93	91.4	62.8196	50.1521
2009	5	23	11	10	36	0.3	1.3	0.92	89.8	62.6621	49.8188
2009	5	23	11	20	36	0.3	1.3	0.9	90	62.6621	49.1177
2009	5	23	11	30	36	0.3	1.3	0.91	88.6	62.5047	49.2529
2009	5	23	11	40	36	0.3	1.3	0.9	85.8	62.5047	49.0196
2009	5	23	11	50	36	0.3	1.3	0.89	91.1	62.3474	48.3393
2009	5	23	12	0	36	0.3	1.3	0.9	87.7	62.3474	48.8051
2009	5	23	12	10	36	0.3	1.3	0.88	87.6	62.3474	48.1063
2009	5	23	12	20	36	0.3	1.3	0.95	90	62.3474	50.7848
2009	5	23	12	30	36	0.3	1.3	0.86	91.7	62.3474	47.5241
2009	5	23	12	40	36	0.3	1.3	0.91	89.2	62.1901	49.0559
2009	5	23	12	50	36	0.3	1.3	0.93	90	62.1901	49.6372
2009	5	23	13	0	36	0.3	1.3	0.92	92	62.1901	49.4047
2009	5	23	13	10	36	0.3	1.3	0.96	88	62.1901	50.7997
2009	5	23	13	20	36	0.3	1.3	0.93	94.4	62.1901	49.8697
2009	5	23	13	30	36	0.3	1.3	0.97	88.5	62.1901	51.2647
2009	5	23	13	40	36	0.3	1.3	0.92	89.6	62.1901	49.5209
2009	5	23	13	50	36	0.3	1.3	0.9	90.2	62.1901	48.5909
2009	5	23	14	0	36	0.3	1.3	0.86	90	62.033	47.2165
2009	5	23	14	10	36	0.3	1.3	0.88	87.9	62.1901	47.8934
2009	5	23	14	20	36	0.3	1.3	0.91	90.6	62.1901	48.9396
2009	5	23	14	30	36	0.3	1.3	0.92	90.6	62.033	49.3054
2009	5	23	14	40	36	0.3	1.3	0.95	89.4	62.033	50.3499
2009	5	23	14	50	36	0.3	1.3	0.86	89.3	62.033	47.1004
2009	5	23	15	0	36	0.3	1.3	0.91	88.1	62.033	48.8412
2009	5	23	15	10	36	0.3	1.3	0.87	87.8	62.033	47.5647
2009	5	23	15	20	36	0.3	1.3	0.89	91.1	62.033	48.1449
2009	5	23	15	30	36	0.3	1.3	0.95	87.2	62.033	50.3499
2009	5	23	15	40	36	0.3	1.3	0.89	90.6	62.033	48.261
2009	5	23	15	50	36	0.3	1.3	0.88	89.1	62.033	48.0289
2009	5	23	16	0	36	0.3	1.3	0.9	88.3	62.033	48.6091
2009	5	23	16	10	36	0.3	1.3	0.96	90.8	62.033	50.8141

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	20	36	0.3	1.3	0.87	91.5	62.033	47.6807
2009	5	23	16	30	36	0.3	1.3	0.93	90.4	62.033	49.6536
2009	5	23	16	40	36	0.3	1.3	0.95	89.6	62.033	50.582
2009	5	23	16	50	36	0.3	1.3	0.91	89.2	62.033	48.8412
2009	5	23	17	0	36	0.3	1.3	0.97	88.8	62.1901	51.381
2009	5	23	17	10	36	0.3	1.3	0.92	89.2	62.3474	49.5038
2009	5	23	17	20	36	0.3	1.3	0.89	85.6	62.1901	48.3584
2009	5	23	17	30	36	0.3	1.3	0.94	88.4	62.1901	50.2184
2009	5	23	17	40	36	0.3	1.3	0.95	87.2	62.033	50.466
2009	5	23	17	50	36	0.3	1.3	0.88	89.1	62.033	48.0289
2009	5	23	18	0	36	0.3	1.3	0.98	91	62.033	51.3944
2009	5	23	18	10	36	0.3	1.3	1	87.7	62.1901	52.1948
2009	5	23	18	20	36	0.3	1.3	0.89	91.1	62.033	48.261
2009	5	23	18	30	36	0.3	1.3	0.87	89.1	62.1901	47.5446
2009	5	23	18	40	36	0.3	1.3	0.82	85.6	62.1901	45.8008
2009	5	23	18	50	36	0.3	1.3	0.92	90.8	62.033	49.4215
2009	5	23	19	0	36	0.3	1.3	0.95	87	62.033	50.3499
2009	5	23	19	10	36	0.3	1.3	0.98	87.3	61.876	51.1756
2009	5	23	19	20	36	0.3	1.3	0.91	90.8	62.033	48.8412
2009	5	23	19	30	36	0.3	1.3	0.88	89.8	62.033	48.0289
2009	5	23	19	40	36	0.3	1.3	0.92	90	62.033	49.1894
2009	5	23	19	50	36	0.3	1.3	0.95	90.6	62.033	50.466
2009	5	23	20	0	36	0.3	1.3	0.93	86	62.033	49.7696
2009	5	23	20	10	36	0.3	1.3	0.9	89.8	62.033	48.7252
2009	5	23	20	20	36	0.3	1.3	0.91	91.9	62.033	48.9573
2009	5	23	20	30	36	0.3	1.3	0.87	90	62.1901	47.7771
2009	5	23	20	40	36	0.3	1.3	0.87	90	62.1901	47.5446
2009	5	23	20	50	36	0.3	1.3	0.94	91.8	62.1901	50.2184
2009	5	23	21	0	36	0.3	1.3	0.92	89.2	62.1901	49.2884
2009	5	23	21	10	36	0.3	1.3	0.88	90	62.3474	48.2228
2009	5	23	21	20	36	0.3	1.3	0.84	90	62.3474	46.7089
2009	5	23	21	30	36	0.3	1.3	0.89	91.9	62.5047	48.4363
2009	5	23	21	40	36	0.3	1.3	0.9	89.2	62.5047	49.0196
2009	5	23	21	50	36	0.3	1.3	0.92	92.7	62.5047	49.6029
2009	5	23	22	0	36	0.3	1.3	0.89	90.6	62.6621	48.6502
2009	5	23	22	10	36	0.3	1.3	0.95	89.6	62.6621	50.7537
2009	5	23	22	20	36	0.3	1.3	0.95	92	62.6621	50.8705
2009	5	23	22	30	36	0.3	1.3	0.98	88.5	62.8196	52.0251
2009	5	23	22	40	36	0.3	1.3	0.93	87	62.6621	49.9357
2009	5	23	22	50	36	0.3	1.3	0.91	94.6	62.8196	49.2156
2009	5	23	23	0	36	0.3	1.3	0.92	93.7	62.8196	49.918
2009	5	23	23	10	36	0.3	1.3	0.95	92	62.8196	50.8545
2009	5	23	23	20	36	0.3	1.3	0.95	91.8	62.8196	50.9715
2009	5	23	23	30	36	0.3	1.3	0.84	90.9	62.8196	46.8744
2009	5	23	23	40	36	0.3	1.3	0.9	85.8	62.8196	49.0986
2009	5	23	23	50	36	0.3	1.3	0.98	88.1	62.8196	52.1421
2009	5	24	0	0	36	0.3	1.3	0.94	90.8	62.9771	50.8379
2009	5	24	0	10	36	0.3	1.3	0.89	88.7	62.8196	48.7474

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	20	36	0.3	1.3	0.88	93	62.9771	48.4927
2009	5	24	0	30	36	0.3	1.3	0.85	90.2	62.9771	47.3201
2009	5	24	0	40	36	0.3	1.3	0.87	91.1	62.9771	48.0237
2009	5	24	0	50	36	0.3	1.3	0.87	89.1	62.9771	48.0237
2009	5	24	1	0	36	0.3	1.3	0.88	88.7	62.9771	48.61
2009	5	24	1	10	36	0.3	1.3	0.89	88.1	62.9771	48.7272
2009	5	24	1	20	36	0.3	1.3	0.95	88.6	62.9771	51.0725
2009	5	24	1	30	36	0.3	1.3	0.91	86.3	62.9771	49.5481
2009	5	24	1	40	36	0.3	1.3	0.91	91	62.9771	49.5481
2009	5	24	1	50	36	0.3	1.3	0.94	90	62.9771	50.7207
2009	5	24	2	0	36	0.3	1.3	0.94	92.8	62.9771	50.4862
2009	5	24	2	10	36	0.3	1.3	0.92	86.9	62.9771	49.8998
2009	5	24	2	20	36	0.3	1.3	0.98	89.4	62.9771	52.0106
2009	5	24	2	30	36	0.3	1.3	0.9	90	63.1348	49.1765
2009	5	24	2	40	36	0.3	1.3	0.92	90.8	62.9771	50.0171
2009	5	24	2	50	36	0.3	1.3	0.89	89.6	63.1348	49.059
2009	5	24	3	0	36	0.3	1.3	0.92	90.2	63.1348	50.1162
2009	5	24	3	10	36	0.3	1.3	0.9	89.8	63.1348	49.2939
2009	5	24	3	20	36	0.3	1.3	1.02	88.7	63.1348	53.64
2009	5	24	3	30	36	0.3	1.3	0.92	89	63.1348	49.9987
2009	5	24	3	40	36	0.3	1.3	0.97	90.6	63.1348	51.9956
2009	5	24	3	50	36	0.3	1.3	0.94	85.6	63.1348	50.586
2009	5	24	4	0	36	0.3	1.3	0.95	91.4	63.1348	51.1733
2009	5	24	4	10	36	0.3	1.3	0.88	88.5	63.1348	48.5892
2009	5	24	4	20	36	0.3	1.3	0.95	89.4	63.1348	51.0559
2009	5	24	4	30	36	0.3	1.3	0.91	88.3	63.1348	49.6463
2009	5	24	4	40	36	0.3	1.3	0.86	88.3	63.1348	48.0019
2009	5	24	4	50	36	0.3	1.3	0.97	89.2	63.1348	51.7606
2009	5	24	5	0	36	0.3	1.3	0.9	89.2	63.1348	49.1765
2009	5	24	5	10	36	0.3	1.3	0.96	86.9	63.1348	51.2908
2009	5	24	5	20	36	0.3	1.3	0.94	90.2	63.1348	50.7035
2009	5	24	5	30	36	0.3	1.3	0.9	90.2	63.1348	49.2939
2009	5	24	5	40	36	0.3	1.3	0.94	90	63.1348	50.586
2009	5	24	5	50	36	0.3	1.3	0.97	87.9	63.1348	51.6432
2009	5	24	6	0	36	0.3	1.3	0.94	87.6	63.1348	50.7035
2009	5	24	6	10	36	0.3	1.3	0.88	92.8	63.1348	48.4717
2009	5	24	6	20	36	0.3	1.3	0.88	90.6	63.1348	48.7066
2009	5	24	6	30	36	0.3	1.3	0.97	87.9	63.1348	51.6432
2009	5	24	6	40	36	0.3	1.3	0.9	91.5	63.2926	49.5092
2009	5	24	6	50	36	0.3	1.3	0.89	89.4	63.1348	48.9416
2009	5	24	7	0	36	0.3	1.3	0.92	90	63.2926	49.9799
2009	5	24	7	10	36	0.3	1.3	0.86	90.2	63.2926	47.8619
2009	5	24	7	20	36	0.3	1.3	0.93	90	63.2926	50.3328
2009	5	24	7	30	36	0.3	1.3	0.9	90	63.2926	49.2739
2009	5	24	7	40	36	0.3	1.3	0.83	87.1	63.2926	47.0383
2009	5	24	7	50	36	0.3	1.3	0.9	91.7	63.2926	49.2739
2009	5	24	8	0	36	0.3	1.3	0.96	92.2	63.2926	51.3918
2009	5	24	8	10	36	0.3	1.3	0.84	92.2	63.2926	47.156

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	20	36	0.3	1.3	0.9	90	63.2926	49.3915
2009	5	24	8	30	36	0.3	1.3	0.93	90.8	63.2926	50.4505
2009	5	24	8	40	36	0.3	1.3	0.92	88.6	63.2926	49.9799
2009	5	24	8	50	36	0.3	1.3	0.9	92.7	63.2926	49.3915
2009	5	24	9	0	36	0.3	1.3	0.94	90	63.2926	51.0388
2009	5	24	9	10	36	0.3	1.3	0.92	90.2	63.2926	50.0975
2009	5	24	9	20	36	0.3	1.3	0.88	90	63.2926	48.8032
2009	5	24	9	30	36	0.3	1.3	0.95	92.2	63.2926	51.2741
2009	5	24	9	40	36	0.3	1.3	0.96	88	63.4504	51.4927
2009	5	24	9	50	36	0.3	1.3	0.91	92.1	63.4504	49.7248
2009	5	24	10	0	36	0.3	1.3	0.88	86.8	63.4504	48.8998
2009	5	24	10	10	36	0.3	1.3	0.97	92.9	63.4504	51.8463
2009	5	24	10	20	36	0.3	1.3	0.95	90.6	63.4504	51.3749
2009	5	24	10	30	36	0.3	1.3	0.93	91.2	63.4504	50.6677
2009	5	24	10	40	36	0.3	1.3	0.92	91.8	63.4504	50.0784
2009	5	24	10	50	36	0.3	1.3	0.9	88.3	63.4504	49.6069
2009	5	24	11	0	36	0.3	1.3	0.89	87	63.2926	48.9209
2009	5	24	11	10	36	0.3	1.3	0.84	90.4	63.4504	47.4854
2009	5	24	11	20	36	0.3	1.3	0.83	90.9	63.4504	47.1318
2009	5	24	11	30	36	0.3	1.3	0.91	92.7	63.2926	49.6269
2009	5	24	11	40	36	0.3	1.3	0.94	91.2	63.2926	50.8035
2009	5	24	11	50	36	0.3	1.3	0.93	86.2	63.2926	50.4505
2009	5	24	12	0	36	0.3	1.3	0.88	92.6	63.2926	48.8032
2009	5	24	12	10	36	0.3	1.3	0.92	92	63.2926	50.0975
2009	5	24	12	20	36	0.3	1.3	0.86	89.3	63.2926	48.0973
2009	5	24	12	30	36	0.3	1.3	0.92	90.8	63.2926	49.9799
2009	5	24	12	40	36	0.3	1.3	0.9	83.5	63.2926	49.3915
2009	5	24	12	50	36	0.3	1.3	0.93	91	63.2926	50.3328
2009	5	24	13	0	36	0.3	1.3	0.88	90	63.2926	48.8032
2009	5	24	13	10	36	0.3	1.3	0.95	90.8	63.2926	51.1565
2009	5	24	13	20	36	0.3	1.3	0.88	90	63.1348	48.5892
2009	5	24	13	30	36	0.3	1.3	0.82	89.3	63.2926	46.6853
2009	5	24	13	40	36	0.3	1.3	0.89	90.4	63.2926	49.1562
2009	5	24	13	50	36	0.3	1.3	0.87	88.5	63.2926	48.4502
2009	5	24	14	0	36	0.3	1.3	0.87	89.8	63.2926	48.4502
2009	5	24	14	10	36	0.3	1.3	0.93	90	63.2926	50.3328
2009	5	24	14	20	36	0.3	1.3	0.97	86.7	63.1348	51.6432
2009	5	24	14	30	36	0.3	1.3	0.91	89	63.1348	49.6463
2009	5	24	14	40	36	0.3	1.3	0.81	87.5	63.1348	46.1225
2009	5	24	14	50	36	0.3	1.3	0.94	89.4	62.9771	50.4862
2009	5	24	15	0	36	0.3	1.3	0.94	85.4	63.1348	50.8209
2009	5	24	15	10	36	0.3	1.3	0.96	86.1	62.9771	51.1897
2009	5	24	15	20	36	0.3	1.3	0.91	90	63.2926	49.7445
2009	5	24	15	30	36	0.3	1.3	0.91	90.8	63.2926	49.7445
2009	5	24	15	40	36	0.3	1.3	0.97	92.7	63.1348	51.8781
2009	5	24	15	50	36	0.3	1.3	0.87	87	63.1348	48.2368
2009	5	24	16	0	36	0.3	1.3	0.96	87.4	63.2926	51.3918
2009	5	24	16	10	36	0.3	1.3	0.96	92	63.4504	51.6106

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	20	36	0.3	1.3	0.86	88.5	63.2926	47.9796
2009	5	24	16	30	36	0.3	1.3	0.87	89.4	63.2926	48.4502
2009	5	24	16	40	36	0.3	1.3	0.98	91.7	63.2926	52.4508
2009	5	24	16	50	36	0.3	1.3	0.97	86.3	63.4504	52.082
2009	5	24	17	0	36	0.3	1.3	0.97	90.2	63.4504	52.082
2009	5	24	17	10	36	0.3	1.3	0.96	85.3	63.4504	51.7285
2009	5	24	17	20	36	0.3	1.3	0.95	87.8	63.6084	51.2394
2009	5	24	17	30	36	0.3	1.3	0.95	86.2	63.6084	51.2394
2009	5	24	17	40	36	0.3	1.3	0.96	89.2	63.6084	51.7117
2009	5	24	17	50	36	0.3	1.3	0.87	91.7	63.7664	48.6196
2009	5	24	18	0	36	0.3	1.3	0.87	92.4	63.7664	48.7379
2009	5	24	18	10	36	0.3	1.3	0.91	87.9	63.7664	50.0388
2009	5	24	18	20	36	0.3	1.3	0.93	90	63.6084	50.5311
2009	5	24	18	30	36	0.3	1.3	0.91	90	63.6084	49.8227
2009	5	24	18	40	36	0.3	1.3	0.95	92.4	63.6084	51.4756
2009	5	24	18	50	36	0.3	1.3	0.93	87.4	63.6084	50.6491
2009	5	24	19	0	36	0.3	1.3	0.93	89.4	63.6084	50.7672
2009	5	24	19	10	36	0.3	1.3	0.92	89.8	63.6084	50.1769
2009	5	24	19	20	36	0.3	1.3	0.92	91	63.7664	50.2753
2009	5	24	19	30	36	0.3	1.3	0.92	88	63.7664	50.3936
2009	5	24	19	40	36	0.3	1.3	0.89	90.4	63.7664	49.211
2009	5	24	19	50	36	0.3	1.3	0.91	91.2	63.7664	50.0388
2009	5	24	20	0	36	0.3	1.3	0.93	87.8	63.7664	50.6301
2009	5	24	20	10	36	0.3	1.3	0.97	90.6	63.7664	52.404
2009	5	24	20	20	36	0.3	1.3	0.92	90	63.9245	50.4921
2009	5	24	20	30	36	0.3	1.3	0.92	92	63.9245	50.4921
2009	5	24	20	40	36	0.3	1.3	0.92	90.8	63.9245	50.4921
2009	5	24	20	50	36	0.3	1.3	0.92	92.9	64.0827	50.5906
2009	5	24	21	0	36	0.3	1.3	0.93	89.8	64.241	51.1645
2009	5	24	21	10	36	0.3	1.3	0.93	89.2	64.241	51.1645
2009	5	24	21	20	36	0.3	1.3	0.93	89	64.5579	51.2435
2009	5	24	21	30	36	0.3	1.3	0.95	88.2	64.7165	52.0591
2009	5	24	21	40	36	0.3	1.3	0.93	87.6	64.8751	51.5608
2009	5	24	21	50	36	0.3	1.3	0.97	90	65.0339	53.2177
2009	5	24	22	0	36	0.3	1.3	0.92	94.9	65.0339	51.1804
2009	5	24	22	10	36	0.3	1.3	0.95	92.6	65.1927	52.2388
2009	5	24	22	20	36	0.3	1.3	0.9	85.2	65.1927	50.5582
2009	5	24	22	30	36	0.3	1.3	0.89	91.3	65.1927	50.3181
2009	5	24	22	40	36	0.3	1.3	0.94	95.6	65.3516	51.8574
2009	5	24	22	50	36	0.3	1.3	0.95	92	65.3516	52.3384
2009	5	24	23	0	36	0.3	1.3	0.91	89.2	65.3516	51.0158
2009	5	24	23	10	36	0.3	1.3	0.9	86.4	65.3516	50.5348
2009	5	24	23	20	36	0.3	1.3	0.91	90.4	65.3516	50.8955
2009	5	24	23	30	36	0.3	1.3	0.98	91.9	65.5106	53.8831
2009	5	24	23	40	36	0.3	1.3	0.94	89.4	65.5106	52.0766
2009	5	24	23	50	36	0.3	1.3	0.94	89.2	65.5106	52.0766
2009	5	25	0	0	36	0.3	1.3	0.89	87.7	65.6697	50.3661
2009	5	25	0	10	36	0.3	1.3	0.94	90.4	65.6697	52.2961

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	20	36	0.3	1.3	0.91	86.3	65.6697	51.2104
2009	5	25	0	30	36	0.3	1.3	0.89	88.3	65.8289	50.7036
2009	5	25	0	40	36	0.3	1.3	0.91	90	65.8289	51.3077
2009	5	25	0	50	36	0.3	1.3	0.91	88.6	66.1476	51.502
2009	5	25	1	0	36	0.3	1.3	0.93	91.8	66.1476	52.2293
2009	5	25	1	10	36	0.3	1.3	0.94	90.6	66.3071	52.9346
2009	5	25	1	20	36	0.3	1.3	0.93	91.8	66.3071	52.4489
2009	5	25	1	30	36	0.3	1.3	0.92	89.4	66.3071	51.9633
2009	5	25	1	40	36	0.3	1.3	0.96	82.9	66.6263	53.2546
2009	5	25	1	50	36	0.3	1.3	0.92	88.2	66.6263	52.2802
2009	5	25	2	0	36	0.3	1.3	0.94	90.2	66.786	53.2318
2009	5	25	2	10	36	0.3	1.3	0.9	91.5	66.9458	51.7424
2009	5	25	2	20	36	0.3	1.3	0.9	89	66.9458	51.7424
2009	5	25	2	30	36	0.3	1.3	0.95	91.8	66.9458	53.453
2009	5	25	2	40	36	0.3	1.3	0.93	89.8	67.1057	52.9402
2009	5	25	2	50	36	0.3	1.3	0.94	89.4	67.1057	53.3073
2009	5	25	3	0	36	0.3	1.3	0.94	91.4	67.1057	53.0625
2009	5	25	3	10	36	0.3	1.3	0.9	86.5	67.1057	51.8388
2009	5	25	3	20	36	0.3	1.3	0.96	89.6	67.1057	53.9192
2009	5	25	3	30	36	0.3	1.3	0.93	92	67.1057	52.6954
2009	5	25	3	40	36	0.3	1.3	0.87	90.9	67.1057	50.615
2009	5	25	3	50	36	0.3	1.3	0.88	92.8	67.1057	50.9822
2009	5	25	4	0	36	0.3	1.3	0.95	91.6	67.1057	53.4297
2009	5	25	4	10	36	0.3	1.3	0.93	89	67.2657	52.9156
2009	5	25	4	20	36	0.3	1.3	0.96	90	67.2657	54.0188
2009	5	25	4	30	36	0.3	1.3	0.96	93.1	67.2657	53.8962
2009	5	25	4	40	36	0.3	1.3	0.93	91.6	67.2657	52.9156
2009	5	25	4	50	36	0.3	1.3	0.9	91.3	67.2657	51.8125
2009	5	25	5	0	36	0.3	1.3	0.95	92.2	67.2657	53.6511
2009	5	25	5	10	36	0.3	1.3	0.86	89.6	67.2657	50.4643
2009	5	25	5	20	36	0.3	1.3	0.97	90.4	67.2657	54.3865
2009	5	25	5	30	36	0.3	1.3	0.93	93.8	67.2657	53.0382
2009	5	25	5	40	36	0.3	1.3	0.93	92.8	67.4258	53.1362
2009	5	25	5	50	36	0.3	1.3	0.93	91.8	67.4258	53.1362
2009	5	25	6	0	36	0.3	1.3	0.89	90.8	67.4258	51.6631
2009	5	25	6	10	36	0.3	1.3	0.89	89.2	67.4258	51.6631
2009	5	25	6	20	36	0.3	1.3	0.9	90	67.4258	52.0314
2009	5	25	6	30	36	0.3	1.3	0.98	93.6	67.7463	55.1791
2009	5	25	6	40	36	0.3	1.3	0.94	90.8	67.586	53.7259
2009	5	25	6	50	36	0.3	1.3	0.88	87	67.586	51.2669
2009	5	25	7	0	36	0.3	1.3	0.92	90	67.586	52.7423
2009	5	25	7	10	36	0.3	1.3	0.84	89.6	67.586	49.6685
2009	5	25	7	20	36	0.3	1.3	0.88	88.9	67.7463	51.3617
2009	5	25	7	30	36	0.3	1.3	0.97	91.8	67.7463	54.5634
2009	5	25	7	40	36	0.3	1.3	0.89	90	67.7463	51.608
2009	5	25	7	50	36	0.3	1.3	0.94	90.8	67.7463	53.7014
2009	5	25	8	0	36	0.3	1.3	0.83	87	67.7463	49.3914
2009	5	25	8	10	36	0.3	1.3	0.93	87.6	67.7463	53.0857

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	20	36	0.3	1.3	0.9	92.7	67.9066	52.0731
2009	5	25	8	30	36	0.3	1.3	0.98	91.7	67.7463	55.3023
2009	5	25	8	40	36	0.3	1.3	0.89	92.8	68.0671	51.7982
2009	5	25	8	50	36	0.3	1.3	0.94	90.6	67.9066	53.6765
2009	5	25	9	0	36	0.3	1.3	0.94	88	67.9066	53.5531
2009	5	25	9	10	36	0.3	1.3	0.93	90	67.9066	53.3065
2009	5	25	9	20	36	0.3	1.3	0.98	88.9	67.7463	55.1791
2009	5	25	9	30	36	0.3	1.3	0.94	90	67.9066	53.7998
2009	5	25	9	40	36	0.3	1.3	0.92	92	67.9066	53.0598
2009	5	25	9	50	36	0.3	1.3	0.92	92.4	67.7463	52.9626
2009	5	25	10	0	36	0.3	1.3	0.92	93.1	67.9066	53.0598
2009	5	25	10	10	36	0.3	1.3	0.94	88.2	67.9066	53.5531
2009	5	25	10	20	36	0.3	1.3	0.94	91	67.9066	53.6765
2009	5	25	10	30	36	0.3	1.3	0.95	88.2	67.7463	54.0709
2009	5	25	10	40	36	0.3	1.3	0.93	87.2	68.0671	53.2805
2009	5	25	10	50	36	0.3	1.3	0.96	88.4	67.7463	54.5634
2009	5	25	11	0	36	0.3	1.3	0.97	90.2	67.9066	54.7865
2009	5	25	11	10	36	0.3	1.3	0.87	90.9	67.9066	51.0864
2009	5	25	11	20	36	0.3	1.3	0.99	87	67.9066	55.6498
2009	5	25	11	30	36	0.3	1.3	0.93	89	67.9066	53.3065
2009	5	25	11	40	36	0.3	1.3	0.93	89.2	67.9066	53.3065
2009	5	25	11	50	36	0.3	1.3	0.9	90	67.9066	52.0731
2009	5	25	12	0	36	0.3	1.3	0.92	88.6	68.0671	53.0334
2009	5	25	12	10	36	0.3	1.3	0.9	89.8	67.9066	52.1964
2009	5	25	12	20	36	0.3	1.3	0.96	91.8	68.0671	54.5157
2009	5	25	12	30	36	0.3	1.3	0.87	92.2	68.0671	51.1805
2009	5	25	12	40	36	0.3	1.3	0.86	88	68.0671	50.8099
2009	5	25	12	50	36	0.3	1.3	0.94	88.6	68.0671	53.8981
2009	5	25	13	0	36	0.3	1.3	0.9	88.5	68.0671	52.2923
2009	5	25	13	10	36	0.3	1.3	0.97	88.6	67.9066	55.0332
2009	5	25	13	20	36	0.3	1.3	0.92	88.2	67.9066	53.0598
2009	5	25	13	30	36	0.3	1.3	0.92	90	68.0671	53.157
2009	5	25	13	40	36	0.3	1.3	0.99	90.6	68.0671	55.8745
2009	5	25	13	50	36	0.3	1.3	0.94	89.4	68.0671	54.0216
2009	5	25	14	0	36	0.3	1.3	0.94	89	68.0671	53.8981
2009	5	25	14	10	36	0.3	1.3	0.9	89.8	68.0671	52.1687
2009	5	25	14	20	36	0.3	1.3	0.96	91.2	68.0671	54.5157
2009	5	25	14	30	36	0.3	1.3	0.96	85.5	68.0671	54.5157
2009	5	25	14	40	36	0.3	1.3	0.92	89.2	68.0671	53.0334
2009	5	25	14	50	36	0.3	1.3	0.9	88.5	68.0671	52.2923
2009	5	25	15	0	36	0.3	1.3	0.94	91.8	68.0671	53.8981
2009	5	25	15	10	36	0.3	1.3	0.96	88.2	68.0671	54.3922
2009	5	25	15	20	36	0.3	1.3	0.91	87.1	68.0671	52.6628
2009	5	25	15	30	36	0.3	1.3	0.94	90	68.0671	53.8981
2009	5	25	15	40	36	0.3	1.3	0.9	89	68.0671	52.2923
2009	5	25	15	50	36	0.3	1.3	0.97	86.3	68.0671	54.7628
2009	5	25	16	0	36	0.3	1.3	0.96	89.4	68.0671	54.6393
2009	5	25	16	10	36	0.3	1.3	0.96	87.6	68.0671	54.3922

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	20	36	0.3	1.3	0.94	87	68.0671	53.8981
2009	5	25	16	30	36	0.3	1.3	0.97	89.2	68.0671	54.8863
2009	5	25	16	40	36	0.3	1.3	0.88	91.5	68.0671	51.4276
2009	5	25	16	50	36	0.3	1.3	0.86	88.7	68.0671	50.6864
2009	5	25	17	0	36	0.3	1.3	0.84	90	68.0671	50.0688
2009	5	25	17	10	36	0.3	1.3	0.92	87.4	68.0671	53.157
2009	5	25	17	20	36	0.3	1.3	0.9	88.1	68.2276	52.5117
2009	5	25	17	30	36	0.3	1.3	0.94	85.6	68.3882	53.8467
2009	5	25	17	40	36	0.3	1.3	0.96	91.2	68.2276	54.6149
2009	5	25	17	50	36	0.3	1.3	0.88	91.5	68.3882	51.6164
2009	5	25	18	0	36	0.3	1.3	0.9	86.9	68.3882	52.6076
2009	5	25	18	10	36	0.3	1.3	0.94	86.8	68.5489	54.1926
2009	5	25	18	20	36	0.3	1.3	0.93	85.4	68.3882	53.5989
2009	5	25	18	30	36	0.3	1.3	1	87.6	68.5489	56.5505
2009	5	25	18	40	36	0.3	1.3	0.95	87.4	68.7097	54.415
2009	5	25	18	50	36	0.3	1.3	0.98	87.3	68.7097	55.7821
2009	5	25	19	0	36	0.3	1.3	0.98	87.7	68.7097	55.6578
2009	5	25	19	10	36	0.3	1.3	0.96	87.3	68.8707	55.0111
2009	5	25	19	20	36	0.3	1.3	0.9	91.9	68.8707	52.646
2009	5	25	19	30	36	0.3	1.3	0.94	89.8	69.0316	54.4866
2009	5	25	19	40	36	0.3	1.3	0.96	89.8	69.0316	55.2346
2009	5	25	19	50	36	0.3	1.3	0.94	89.8	69.0316	54.2372
2009	5	25	20	0	36	0.3	1.3	0.92	88.8	69.1927	53.5856
2009	5	25	20	10	36	0.3	1.3	0.91	89.8	69.1927	53.4607
2009	5	25	20	20	36	0.3	1.3	0.94	87.2	69.1927	54.5844
2009	5	25	20	30	36	0.3	1.3	0.91	87.7	69.1927	53.4607
2009	5	25	20	40	36	0.3	1.3	0.91	89.8	69.3539	53.4318
2009	5	25	20	50	36	0.3	1.3	1.03	90	69.3539	58.0584
2009	5	25	21	0	36	0.3	1.3	0.94	91.4	69.3539	54.5572
2009	5	25	21	10	36	0.3	1.3	0.93	90.2	69.5151	54.1538
2009	5	25	21	20	36	0.3	1.3	0.95	88	69.5151	54.9052
2009	5	25	21	30	36	0.3	1.3	1.01	86.6	69.6765	57.2606
2009	5	25	21	40	36	0.3	1.3	0.9	88.3	69.6765	53.1217
2009	5	25	21	50	36	0.3	1.3	1	90.4	69.9994	57.4628
2009	5	25	22	0	36	0.3	1.3	1	85.8	70.161	57.1858
2009	5	25	22	10	36	0.3	1.3	1	90	70.161	57.3118
2009	5	25	22	20	36	0.3	1.3	0.96	91.6	70.6464	56.0948
2009	5	25	22	30	36	0.3	1.3	0.97	88.3	70.8084	56.6998
2009	5	25	22	40	36	0.3	1.3	0.93	89.8	70.9705	55.0219
2009	5	25	22	50	36	0.3	1.3	0.93	89.2	70.9705	55.0219
2009	5	25	23	0	36	0.3	1.3	0.94	89.2	71.1326	55.6264
2009	5	25	23	10	36	0.3	1.3	0.91	86.7	71.1326	54.6096
2009	5	25	23	20	36	0.3	1.3	0.93	93.2	71.1326	55.2451
2009	5	25	23	30	36	0.3	1.3	0.97	89.6	71.2948	56.996
2009	5	25	23	40	36	0.3	1.3	0.98	90	71.2948	57.3778
2009	5	25	23	50	36	0.3	1.3	1.01	91.9	71.4572	58.7516
2009	5	26	0	0	36	0.3	1.3	0.95	91.2	71.6196	56.5548
2009	5	26	0	10	36	0.3	1.3	0.94	90.8	72.1074	56.2062

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	20	36	0.3	1.3	0.98	89.8	72.2702	58.1
2009	5	26	0	30	36	0.3	1.3	0.99	91.1	72.596	58.6839
2009	5	26	0	40	36	0.3	1.3	0.99	90	72.596	58.5552
2009	5	26	0	50	36	0.3	1.3	0.97	88.3	72.759	57.7517
2009	5	26	1	0	36	0.3	1.3	0.98	90	72.9221	58.366
2009	5	26	1	10	36	0.3	1.3	1.01	89.4	72.9221	59.528
2009	5	26	1	20	36	0.3	1.3	0.95	93	72.9221	57.204
2009	5	26	1	30	36	0.3	1.3	0.99	90	73.0854	58.8522
2009	5	26	1	40	36	0.3	1.3	0.89	91.9	73.2487	54.9375
2009	5	26	1	50	36	0.3	1.3	0.94	91.4	73.2487	57.009
2009	5	26	2	0	36	0.3	1.3	0.88	89.1	73.4121	54.5121
2009	5	26	2	10	36	0.3	1.3	0.94	91.8	73.9028	57.1327
2009	5	26	2	20	36	0.3	1.3	0.97	89	74.2304	58.629
2009	5	26	2	30	36	0.3	1.3	0.96	89.2	74.3944	58.334
2009	5	26	2	40	36	0.3	1.3	1	89.3	74.5584	60.2632
2009	5	26	2	50	36	0.3	1.3	1	88.3	74.7225	60.1
2009	5	26	3	0	36	0.3	1.3	0.96	89.2	74.7225	58.7891
2009	5	26	3	10	36	0.3	1.3	0.98	87.3	74.8867	59.4109
2009	5	26	3	20	36	0.3	1.3	0.96	90	74.8867	58.7546
2009	5	26	3	30	36	0.3	1.3	0.92	89.4	75.0511	57.1423
2009	5	26	3	40	36	0.3	1.3	0.94	92.6	75.0511	57.931
2009	5	26	3	50	36	0.3	1.3	0.97	89.8	75.2154	59.3423
2009	5	26	4	0	36	0.3	1.6	0.93	89.6	75.3799	57.594
2009	5	26	4	10	36	0.3	1.6	0.95	91.2	75.7091	58.7076
2009	5	26	4	20	36	0.3	1.6	0.91	87.7	76.2037	57.2689
2009	5	26	4	30	36	0.3	1.6	0.97	90.2	76.3687	60.0188
2009	5	26	4	40	36	0.3	1.6	0.93	89.8	76.3687	58.2918
2009	5	26	4	50	36	0.3	1.6	0.9	90.6	76.5338	57.0556
2009	5	26	5	0	36	0.3	1.6	0.98	90	76.5338	60.3812
2009	5	26	5	10	36	0.3	1.6	0.96	88.4	76.699	59.8118
2009	5	26	5	20	36	0.3	1.6	0.93	87.4	76.699	58.3467
2009	5	26	5	30	36	0.3	1.6	0.94	90.6	76.8643	58.9739
2009	5	26	5	40	36	0.3	1.6	1	90	76.8643	61.6413
2009	5	26	5	50	36	0.3	1.6	0.98	87.7	77.0296	60.6708
2009	5	26	6	0	36	0.3	1.6	0.97	91.2	77.0296	60.4037
2009	5	26	6	10	36	0.3	1.6	0.96	89	77.1951	60.0987
2009	5	26	6	20	36	0.3	1.6	0.94	88	77.3606	59.123
2009	5	26	6	30	36	0.3	1.6	0.98	90.2	77.5263	60.9598
2009	5	26	6	40	36	0.3	1.6	0.99	92.3	77.5263	61.2279
2009	5	26	6	50	36	0.3	1.6	0.99	91.9	77.8578	61.6897
2009	5	26	7	0	36	0.3	1.6	1	87.9	77.8578	62.2273
2009	5	26	7	10	36	0.3	1.6	1	90.2	78.0238	62.0556
2009	5	26	7	20	36	0.3	1.6	1.02	87.6	78.1897	63.0958
2009	5	26	7	30	36	0.3	1.6	0.91	89.6	78.3558	58.6066
2009	5	26	7	40	36	0.3	1.6	0.95	91	78.522	60.5901
2009	5	26	7	50	36	0.3	1.6	0.96	89.8	78.522	60.9954
2009	5	26	8	0	36	0.3	1.6	0.95	90.8	78.6883	60.5494
2009	5	26	8	10	36	0.3	1.6	0.98	89	78.6883	61.9019

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	20	36	0.3	1.6	0.95	91.6	78.6883	60.2788
2009	5	26	8	30	36	0.3	1.6	0.92	90.8	78.8547	59.4248
2009	5	26	8	40	36	0.3	1.6	0.95	89.4	78.8547	60.7791
2009	5	26	8	50	36	0.3	1.6	0.92	88.4	79.0211	59.3819
2009	5	26	9	0	36	0.3	1.6	0.96	88.8	79.0211	61.2803
2009	5	26	9	10	36	0.3	1.6	0.95	88.6	79.0211	60.7379
2009	5	26	9	20	36	0.3	1.6	0.96	91	79.1876	61.1035
2009	5	26	9	30	36	0.3	1.6	1.01	90.4	79.1876	63.4116
2009	5	26	9	40	36	0.3	1.6	0.93	91	79.3543	59.8386
2009	5	26	9	50	36	0.3	1.6	0.97	91.6	79.3543	61.6058
2009	5	26	10	0	36	0.3	1.6	0.98	88.3	79.521	62.245
2009	5	26	10	10	36	0.3	1.6	0.93	89.8	79.521	59.9312
2009	5	26	10	20	36	0.3	1.6	0.97	91.6	79.6878	61.7953
2009	5	26	10	30	36	0.3	1.6	0.99	92.3	80.0217	62.9409
2009	5	26	10	40	36	0.3	1.6	0.94	89.2	80.1888	60.8482
2009	5	26	10	50	36	0.3	1.6	0.98	89.6	80.0217	62.3944
2009	5	26	11	0	36	0.3	1.6	0.98	90	80.3559	62.7214
2009	5	26	11	10	36	0.3	1.6	0.94	88.8	80.5232	61.1711
2009	5	26	11	20	36	0.3	1.6	1	89.1	80.5232	63.6391
2009	5	26	11	30	36	0.3	1.6	1.02	90.2	80.6905	64.4214
2009	5	26	11	40	36	0.3	1.6	0.94	88	80.6905	61.1268
2009	5	26	11	50	36	0.3	1.6	1.04	92.5	80.8579	65.6176
2009	5	26	12	0	36	0.3	1.6	0.97	90	80.6905	62.6368
2009	5	26	12	10	36	0.3	1.6	0.95	90	80.8579	61.9068
2009	5	26	12	20	36	0.3	1.6	0.99	90	81.0255	63.6515
2009	5	26	12	30	36	0.3	1.6	1.01	89.8	81.0255	64.2019
2009	5	26	12	40	36	0.3	1.6	1.01	89.3	81.1931	64.298
2009	5	26	12	50	36	0.3	1.6	0.99	89.1	81.0255	63.6515
2009	5	26	13	0	36	0.3	1.6	0.99	91.1	80.8579	63.2811
2009	5	26	13	10	36	0.3	1.6	1.04	90.5	81.1931	65.5379
2009	5	26	13	20	36	0.3	1.6	0.95	90	81.1931	61.8181
2009	5	26	13	30	36	0.3	1.6	0.99	90.6	81.3608	63.5663
2009	5	26	13	40	36	0.3	1.6	0.94	89.2	81.3608	61.3594
2009	5	26	13	50	36	0.3	1.6	1	88.7	81.3608	64.1181
2009	5	26	14	0	36	0.3	1.6	0.92	89.6	81.3608	60.6697
2009	5	26	14	10	36	0.3	1.6	0.92	90.8	81.3608	60.6697
2009	5	26	14	20	36	0.3	1.6	0.9	90.4	81.5286	60.0707
2009	5	26	14	30	36	0.3	1.6	1.01	89.4	81.5286	64.6279
2009	5	26	14	40	36	0.3	1.6	0.98	90.8	81.5286	63.385
2009	5	26	14	50	36	0.3	1.6	0.99	87.9	81.5286	63.6612
2009	5	26	15	0	36	0.3	1.6	1	88.7	81.6964	64.3091
2009	5	26	15	10	36	0.3	1.6	0.92	89.6	81.6964	60.7143
2009	5	26	15	20	36	0.3	1.6	0.96	89.4	82.2006	63.0688
2009	5	26	15	30	36	0.3	1.6	1.01	89.6	82.0325	64.9156
2009	5	26	15	40	36	0.3	1.6	1.02	92.8	82.0325	65.1928
2009	5	26	15	50	36	0.3	1.6	1	89.2	82.0325	64.3612
2009	5	26	16	0	36	0.3	1.6	1.02	89.4	82.0325	65.3313
2009	5	26	16	10	36	0.3	1.6	1	90.2	82.2006	64.7338

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	20	36	0.3	1.6	1.04	88.2	82.2006	66.3988
2009	5	26	16	30	36	0.3	1.6	1.01	93.5	82.5372	65.2025
2009	5	26	16	40	36	0.3	1.6	0.99	90	82.7056	64.4626
2009	5	26	16	50	36	0.3	1.6	0.96	90.2	82.7056	63.3487
2009	5	26	17	0	36	0.3	1.6	0.89	88.1	82.7056	60.1462
2009	5	26	17	10	36	0.3	1.6	0.95	89.2	82.8741	62.7448
2009	5	26	17	20	36	0.3	1.6	0.98	88.3	82.8741	63.9994
2009	5	26	17	30	36	0.3	1.6	0.99	89.8	83.0427	64.5118
2009	5	26	17	40	36	0.3	1.6	0.99	88.3	82.8741	64.6964
2009	5	26	17	50	36	0.3	1.6	1.04	84.4	83.0427	66.7447
2009	5	26	18	0	36	0.3	1.6	0.98	87.5	83.0427	63.9536
2009	5	26	18	10	36	0.3	1.6	1.05	87.7	83.0427	67.0239
2009	5	26	18	20	36	0.3	1.6	0.93	88.2	83.0427	61.9997
2009	5	26	18	30	36	0.3	1.6	1.01	86.1	83.2114	65.4442
2009	5	26	18	40	36	0.3	1.6	0.96	88.4	83.2114	63.2087
2009	5	26	18	50	36	0.3	1.6	0.89	84.9	83.2114	60.1349
2009	5	26	19	0	36	0.3	1.6	0.95	88.2	83.3802	63.1612
2009	5	26	19	10	36	0.3	1.6	0.97	88.1	83.3802	63.7208
2009	5	26	19	20	36	0.3	1.6	1.03	86.5	83.5491	66.3343
2009	5	26	19	30	36	0.3	1.6	0.93	90.6	84.0562	62.6864
2009	5	26	19	40	36	0.3	1.6	1.08	90.7	84.2254	68.9671
2009	5	26	19	50	36	0.3	1.6	0.97	90	84.3947	64.6991
2009	5	26	20	0	36	0.3	1.6	1.07	90.7	84.5641	69.0217
2009	5	26	20	10	36	0.3	1.6	1	89.4	84.7336	66.155
2009	5	26	20	20	36	0.3	1.6	0.96	90.6	84.7336	64.1789
2009	5	26	20	30	36	0.3	1.6	0.98	90	84.9032	65.2599
2009	5	26	20	40	36	0.3	1.6	1.01	90.9	84.9032	66.5317
2009	5	26	20	50	36	0.3	1.6	0.99	90.8	85.0729	65.7772
2009	5	26	21	0	36	0.3	1.6	1.01	89.1	85.0729	66.7675
2009	5	26	21	10	36	0.3	1.6	1.03	89.1	85.0729	67.6163
2009	5	26	21	20	36	0.3	1.6	0.99	89.4	85.2427	65.7289
2009	5	26	21	30	36	0.3	1.6	1.01	88.5	85.5824	67.0504
2009	5	26	21	40	36	0.3	1.6	0.91	88.8	86.0928	62.9182
2009	5	26	21	50	36	0.3	1.6	1	90	86.2631	66.8562
2009	5	26	22	0	36	0.3	1.6	1.02	89.6	86.4335	67.6629
2009	5	26	22	10	36	0.3	1.6	1.06	89.8	86.604	69.614
2009	5	26	22	20	36	0.3	1.6	1.01	91.3	86.7745	67.7076
2009	5	26	22	30	36	0.3	1.6	0.99	88.9	86.7745	66.5634
2009	5	26	22	40	36	0.3	1.6	1	92.1	86.9452	67.2284
2009	5	26	22	50	36	0.3	1.6	1.05	90.5	87.1159	69.6144
2009	5	26	23	0	36	0.3	1.6	0.98	90.4	87.2868	66.6967
2009	5	26	23	10	36	0.3	1.6	1.01	90.7	87.4577	68.0812
2009	5	26	23	20	36	0.3	1.6	1	88.9	88.1423	68.0208
2009	5	26	23	30	36	0.3	1.6	0.95	86.6	88.3137	65.8031
2009	5	26	23	40	36	0.3	1.6	0.99	90	88.4851	67.4828
2009	5	26	23	50	36	0.3	1.6	0.94	89.8	88.6567	65.4041
2009	5	27	0	0	36	0.3	1.6	1	89.2	88.8284	68.245
2009	5	27	0	10	36	0.3	1.6	0.94	90	89.0001	65.4374

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	20	36	0.3	1.6	1	88.7	89.0001	68.192
2009	5	27	0	30	36	0.3	1.6	1.04	91.1	89.1719	70.1703
2009	5	27	0	40	36	0.3	1.6	0.98	90	89.5158	67.7396
2009	5	27	0	50	36	0.3	1.6	0.99	91.1	90.2047	68.6859
2009	5	27	1	0	36	0.3	1.6	1.02	90.6	90.3772	69.946
2009	5	27	1	10	36	0.3	1.6	0.99	89.2	90.5497	68.575
2009	5	27	1	20	36	0.3	1.6	1.03	87.3	90.7223	70.7157
2009	5	27	1	30	36	0.3	1.6	0.99	86.8	90.8951	68.7559
2009	5	27	1	40	36	0.3	1.6	1.08	90.7	91.0678	72.9547
2009	5	27	1	50	36	0.3	1.6	1.01	91.3	91.2408	69.8176
2009	5	27	2	0	36	0.3	1.6	1	89.1	91.4137	69.6146
2009	5	27	2	10	36	0.3	2	1.04	89.3	92.28	71.6918
2009	5	27	2	20	36	0.3	2	1.01	91.1	92.4536	70.7484
2009	5	27	2	30	36	0.3	2	0.99	90	92.6271	69.9509
2009	5	27	2	40	36	0.3	2	1.02	90	92.8008	71.0778
2009	5	27	2	50	36	0.3	2	1.03	85.1	92.9746	71.465
2009	5	27	3	0	36	0.3	2	1	89.2	93.1485	70.5167
2009	5	27	3	10	36	0.3	2	1.04	88.9	93.3225	72.3894
2009	5	27	3	20	36	0.3	2	1.01	91.7	93.6707	71.0833
2009	5	27	3	30	36	0.3	2	1.05	90.2	94.3682	73.2346
2009	5	27	3	40	36	0.3	2	1.05	90	94.5428	73.6247
2009	5	27	3	50	36	0.3	2	1.03	91.3	94.7175	72.5185
2009	5	27	4	0	36	0.3	2	1.04	89.1	94.8923	73.0579
2009	5	27	4	10	36	0.3	2	1.07	88.9	94.8923	74.4063
2009	5	27	4	20	36	0.3	2	1.04	90	95.0671	73.4482
2009	5	27	4	30	36	0.3	2	1	92.4	95.2421	71.5875
2009	5	27	4	40	36	0.3	2	0.96	90.4	95.7675	69.8968
2009	5	27	4	50	36	0.3	2	0.99	90.8	96.2937	71.5145
2009	5	27	5	0	36	0.3	2	0.97	90	96.4693	70.998
2009	5	27	5	10	36	0.3	2	1	87.4	96.8207	72.2309
2009	5	27	5	20	36	0.3	2	0.95	89.2	96.8207	70.1128
2009	5	27	5	30	36	0.3	2	0.95	92.6	96.9966	70.0472
2009	5	27	5	40	36	0.3	2	1.05	89.5	97.1725	74.6795
2009	5	27	5	50	36	0.3	2	1.02	90.7	97.3486	73.5555
2009	5	27	6	0	36	0.3	2	0.98	90	97.5247	71.9739
2009	5	27	6	10	36	0.3	2	1	91.7	98.0536	73.1473
2009	5	27	6	20	36	0.3	2	1.07	89.5	98.4066	76.5236
2009	5	27	6	30	36	0.3	2	1.05	89.5	98.76	75.7868
2009	5	27	6	40	36	0.3	2	0.97	89.6	98.9369	71.9017
2009	5	27	6	50	36	0.3	2	1.03	90	98.9369	74.6529
2009	5	27	7	0	36	0.3	2	1.04	88.9	99.1138	75.3526
2009	5	27	7	10	36	0.3	2	1.05	89.6	99.2908	75.9
2009	5	27	7	20	36	0.3	2	1.07	89.5	99.2908	76.6655
2009	5	27	7	30	36	0.3	2	1.06	91.1	99.6451	76.6903
2009	5	27	7	40	36	0.3	2	1.06	89.3	99.8224	76.472
2009	5	27	7	50	36	0.3	2	1.05	91.6	100.5324	76.5171
2009	5	27	8	0	36	0.3	2	1.03	91.6	100.7102	75.6802
2009	5	27	8	10	36	0.3	2	1.05	90	100.888	76.6925

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	20	36	0.3	2	0.97	90.8	101.0659	73.0756
2009	5	27	8	30	36	0.3	2	1.03	90.9	101.0659	76.0083
2009	5	27	8	40	36	0.3	2	1.05	89.5	101.2439	76.713
2009	5	27	8	50	36	0.3	2	1	91.1	101.422	74.7905
2009	5	27	9	0	36	0.3	2	1.02	90.4	101.422	75.7181
2009	5	27	9	10	36	0.3	2	1.01	90.9	101.6002	75.0308
2009	5	27	9	20	36	0.3	2	1.05	88	101.9568	77.0613
2009	5	27	9	30	36	0.3	2	1.07	87.7	102.3138	78.4764
2009	5	27	9	40	36	0.3	2	1.07	89.1	102.6712	78.6515
2009	5	27	9	50	36	0.3	2	1.06	90	102.85	78.1167
2009	5	27	10	0	36	0.3	2	1	87.9	103.0289	75.557
2009	5	27	10	10	36	0.3	2	1.08	91	103.2078	79.2249
2009	5	27	10	20	36	0.3	2	1.08	89.7	103.3869	79.4681
2009	5	27	10	30	36	0.3	2	1.02	90	103.3869	76.6617
2009	5	27	10	40	36	0.3	2	1	90.6	103.5661	75.6547
2009	5	27	10	50	36	0.3	2	1.02	90	103.7453	76.6759
2009	5	27	11	0	36	0.3	2	1.03	91.3	103.7453	77.1443
2009	5	27	11	10	36	0.3	2	1.01	92.4	103.9247	76.1357
2009	5	27	11	20	36	0.3	2	1.01	90.6	104.1041	76.3764
2009	5	27	11	30	36	0.3	2	1.05	88.8	104.4633	78.5809
2009	5	27	11	40	36	0.3	2	1.02	89.3	104.8228	77.1837
2009	5	27	11	50	36	0.3	2	1.08	88.8	104.8228	80.0068
2009	5	27	12	0	36	0.3	2	1.07	88.9	105.0026	79.6223
2009	5	27	12	10	36	0.3	2	1.09	88.8	105.1826	80.6506
2009	5	27	12	20	36	0.3	2	1.08	90.7	105.3627	80.1084
2009	5	27	12	30	36	0.3	2	0.99	87.9	105.5428	76.2619
2009	5	27	12	40	36	0.3	2	1.06	89.3	105.5428	79.2505
2009	5	27	12	50	36	0.3	2	1.05	88.6	105.7231	79.1783
2009	5	27	13	0	36	0.3	2	1	88.9	105.7231	76.6597
2009	5	27	13	10	36	0.3	2	0.97	90.4	105.9034	75.3252
2009	5	27	13	20	36	0.3	2	1.07	90	106.0838	80.2938
2009	5	27	13	30	36	0.3	2	1.04	91.3	106.4449	78.8859
2009	5	27	13	40	36	0.3	2	1.04	90.7	106.4449	78.728
2009	5	27	13	50	36	0.3	2	1.01	90.7	106.2643	77.5398
2009	5	27	14	0	36	0.3	2	1.03	89.3	106.8064	78.4216
2009	5	27	14	10	36	0.3	2	1.05	88.9	106.8064	79.6862
2009	5	27	14	20	36	0.3	2	1.06	91.6	106.8064	80.0024
2009	5	27	14	30	36	0.3	2	0.98	89.2	107.3493	76.2955
2009	5	27	14	40	36	0.3	2	1.02	89.8	107.1682	78.1135
2009	5	27	14	50	36	0.3	2	1.07	90	107.3493	80.5724
2009	5	27	15	0	36	0.3	2	1.06	89.3	107.5304	80.4983
2009	5	27	15	10	36	0.3	2	1.05	90	107.7116	79.948
2009	5	27	15	20	36	0.3	2	1.02	90.9	107.7116	78.5204
2009	5	27	15	30	36	0.3	2	1	90.4	107.893	77.8095
2009	5	27	15	40	36	0.3	2	1.02	88.3	107.893	78.6031
2009	5	27	15	50	36	0.3	2	1.02	90	107.893	78.4444
2009	5	27	16	0	36	0.3	2	0.98	89.8	108.0743	76.7797
2009	5	27	16	10	36	0.3	2	1.05	91.1	108.0743	79.9564

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	20	36	0.3	2	0.99	91.1	108.0743	77.2562
2009	5	27	16	30	36	0.3	2	0.95	90	108.0743	75.509
2009	5	27	16	40	36	0.3	2	0.98	89.2	108.2559	76.8609
2009	5	27	16	50	36	0.3	2	0.95	88.6	108.2559	75.1125
2009	5	27	17	0	36	0.3	2	0.95	90	108.2559	75.5894
2009	5	27	17	10	36	0.3	2	0.98	89.2	108.4374	77.1011
2009	5	27	17	20	36	0.3	2	1.01	88.7	108.4374	78.3735
2009	5	27	17	30	36	0.3	2	1.07	93.2	108.8009	81.2447
2009	5	27	17	40	36	0.3	2	1.02	89.6	108.9827	79.0972
2009	5	27	17	50	36	0.3	2	1.02	90.6	109.3467	79.1014
2009	5	27	18	0	36	0.3	2	1.08	89.7	109.5288	82.2171
2009	5	27	18	10	36	0.3	2	1.06	88.6	109.711	81.3419
2009	5	27	18	20	36	0.3	2	1.08	89.8	109.8933	82.2241
2009	5	27	18	30	36	0.3	2	1.02	88	109.8933	79.6659
2009	5	27	18	40	36	0.3	2	0.97	90.2	109.8933	77.2676
2009	5	27	18	50	36	0.3	2.3	1.09	90.7	110.0757	82.9473
2009	5	27	19	0	36	0.3	2.3	1.07	90	110.0757	82.1474
2009	5	27	19	10	36	0.3	2.3	1.01	90	110.2582	79.0285
2009	5	27	19	20	36	0.3	2.3	1.06	89.6	110.4408	81.5123
2009	5	27	19	30	36	0.3	2.3	1.04	90.4	110.6234	80.7931
2009	5	27	19	40	36	0.3	2.3	1.02	90	110.989	80.1538
2009	5	27	19	50	36	0.3	2.3	1.03	88.5	111.538	80.8788
2009	5	27	20	0	36	0.3	2.3	1.05	89.1	111.7212	81.6033
2009	5	27	20	10	36	0.3	2.3	1.08	90.7	111.9045	83.2945
2009	5	27	20	20	36	0.3	2.3	1.05	88.4	112.0879	82.0879
2009	5	27	20	30	36	0.3	2.3	1.05	88.4	112.0879	82.0879
2009	5	27	20	40	36	0.3	2.3	1.05	92.7	112.2714	81.8467
2009	5	27	20	50	36	0.3	2.3	1.02	88.5	112.4549	80.476
2009	5	27	21	0	36	0.3	2.3	1	90.2	112.6386	79.7489
2009	5	27	21	10	36	0.3	2.3	1.03	93.1	113.19	81.6034
2009	5	27	21	20	36	0.3	2.3	0.98	90	113.7423	79.2516
2009	5	27	21	30	36	0.3	2.3	1.03	91.3	113.9266	81.9228
2009	5	27	21	40	36	0.3	2.3	1	90	114.1109	80.5429
2009	5	27	21	50	36	0.3	2.3	0.99	90.8	114.2954	80.1348
2009	5	27	22	0	36	0.3	2.3	1.11	89.1	114.4799	85.7326
2009	5	27	22	10	36	0.3	2.3	1.09	88.1	114.6646	85.1642
2009	5	27	22	20	36	0.3	2.3	1.08	89.5	115.219	84.5927
2009	5	27	22	30	36	0.3	2.3	0.99	89.1	115.9595	80.6721
2009	5	27	22	40	36	0.3	2.3	1.03	88.9	116.1448	82.8704
2009	5	27	22	50	36	0.3	2.3	1.05	90.7	116.3302	83.6017
2009	5	27	23	0	36	0.3	2.3	1.05	88	116.5158	84.0069
2009	5	27	23	10	36	0.3	2.3	1.01	91.1	116.8871	82.0382
2009	5	27	23	20	36	0.3	2.3	1.01	89.3	117.2588	82.3563
2009	5	27	23	30	36	0.3	2.3	1.02	91.5	118.0032	82.828
2009	5	27	23	40	36	0.3	2.3	1.1	89.3	118.376	87.0864
2009	5	27	23	50	36	0.3	2.3	1.04	90.2	118.5625	84.0437
2009	5	28	0	0	36	0.3	2.3	1.02	92	118.7491	83.1344
2009	5	28	0	10	36	0.3	2.3	1.02	90.4	119.1226	83.616

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	20	36	0.3	2.3	0.98	91.9	119.8706	81.9422
2009	5	28	0	30	36	0.3	2.3	1.06	87.9	120.4325	85.7987
2009	5	28	0	40	36	0.3	2.3	1.09	89.5	120.62	87.3616
2009	5	28	0	50	36	0.3	2.3	1.01	88.9	120.8076	83.6376
2009	5	28	1	0	36	0.3	2.3	1.03	89.8	121.1831	84.6145
2009	5	28	1	10	36	0.3	2.3	1.04	91.1	121.7469	85.6678
2009	5	28	1	20	36	0.3	2.3	1.05	88.7	122.5	86.1339
2009	5	28	1	30	36	0.3	2.3	1.06	91.9	122.8771	87.1138
2009	5	28	1	40	36	0.3	2.3	1.11	89.5	123.0657	89.349
2009	5	28	1	50	36	0.3	2.3	1.02	90.4	123.4434	85.3426
2009	5	28	2	0	36	0.3	2.3	1.08	90.7	124.1997	88.3025
2009	5	28	2	10	36	0.3	2.3	1.03	88	124.7679	86.0232
2009	5	28	2	20	36	0.3	2.3	0.96	91	125.1471	82.8302
2009	5	28	2	30	36	0.3	2.3	1.05	86.6	125.3369	87.2441
2009	5	28	2	40	36	0.3	2.3	1.04	90.2	125.7166	87.223
2009	5	28	2	50	36	0.3	2.3	1.08	90.3	126.8581	89.6686
2009	5	28	3	0	36	0.3	2.3	1.06	90	127.2393	88.6404
2009	5	28	3	10	36	0.3	2.3	0.99	89.4	127.6208	85.093
2009	5	28	3	20	36	0.3	2.3	1.03	88.4	127.8117	87.1779
2009	5	28	3	30	36	0.3	2.3	1.1	90.7	128.385	91.2563
2009	5	28	3	40	36	0.3	2.6	1.07	89.1	129.3421	89.7643
2009	5	28	3	50	36	0.3	2.6	1.06	88.8	129.7256	89.4007
2009	5	28	4	0	36	0.3	2.6	1.13	90.7	129.9174	93.3472
2009	5	28	4	10	36	0.3	2.6	1.08	91.6	130.3014	90.6237
2009	5	28	4	20	36	0.3	2.6	1.05	89.5	131.4555	89.5242
2009	5	28	4	30	36	0.3	2.6	1.04	91.6	131.8408	89.4935
2009	5	28	4	40	36	0.3	2.6	1.1	91.5	132.0337	92.4376
2009	5	28	4	50	36	0.3	2.6	1.13	91.3	132.4196	94.2692
2009	5	28	5	0	36	0.3	2.6	1.07	91.9	133.1924	91.3291
2009	5	28	5	10	36	0.3	2.6	1.05	88.9	133.7729	90.3472
2009	5	28	5	20	36	0.3	2.6	1.11	91.7	134.1604	93.7065
2009	5	28	5	30	36	0.3	2.6	1.05	92.9	134.3543	90.8897
2009	5	28	5	40	36	0.3	2.6	1.09	89	134.7423	92.7227
2009	5	28	5	50	36	0.3	2.6	1.1	90.7	135.9084	93.8074
2009	5	28	6	0	36	0.3	2.6	1.1	90.5	136.2977	93.7713
2009	5	28	6	10	36	0.3	2.6	1.01	90	136.4926	89.4128
2009	5	28	6	20	36	0.3	2.6	1.06	89.5	136.6875	91.8618
2009	5	28	6	30	36	0.3	2.6	1.09	89.8	137.2727	93.7633
2009	5	28	6	40	36	0.3	2.6	1.04	90	138.2499	91.5338
2009	5	28	6	50	36	0.3	2.6	1.04	92	138.6414	91.4928
2009	5	28	7	0	36	0.3	2.6	1.04	90	138.8372	91.8987
2009	5	28	7	10	36	0.3	2.6	1.01	90.9	139.0332	90.0854
2009	5	28	7	20	36	0.3	2.6	1.06	90	139.6216	92.8392
2009	5	28	7	30	36	0.3	2.6	1.08	89.7	140.4073	94.4625
2009	5	28	7	40	36	0.3	2.6	1.13	89.7	140.9975	97.0484
2009	5	28	7	50	36	0.3	2.6	1.15	90	141.1944	97.9676
2009	5	28	8	0	36	0.3	2.6	1.13	91.5	141.3915	97.176
2009	5	28	8	10	36	0.3	2.6	1.09	90.3	141.7857	95.4204

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	20	36	0.3	2.6	1.07	91.8	142.5753	94.4728
2009	5	28	8	30	36	0.3	2.6	1.06	90	143.1684	94.3166
2009	5	28	8	40	36	0.3	2.6	1.07	90.2	143.3663	94.7212
2009	5	28	8	50	36	0.3	2.6	1.04	90.2	143.7623	93.1303
2009	5	28	9	0	36	0.3	2.6	1.08	91	143.9604	95.4204
2009	5	28	9	10	36	0.3	2.6	1.06	88.1	144.5553	94.7468
2009	5	28	9	20	36	0.3	2.6	1.1	91.5	145.3498	97.0489
2009	5	28	9	30	36	0.3	2.6	1.08	90.3	145.7476	96.1402
2009	5	28	9	40	36	0.3	2.6	1.08	90.3	145.9465	95.8571
2009	5	28	9	50	36	0.3	2.6	1.04	89.8	146.1456	93.857
2009	5	28	10	0	36	0.3	2.6	1.08	91.7	146.5441	96.3804
2009	5	28	10	10	36	0.3	2.6	1.13	89.7	146.9429	98.7324
2009	5	28	10	20	36	0.3	2.6	1.12	89.2	147.7415	98.7983
2009	5	28	10	30	36	0.3	2.6	1	88.9	148.1414	92.558
2009	5	28	10	40	36	0.3	3	1.05	90	148.5415	95.0806
2009	5	28	10	50	36	0.3	3	1.05	89.5	148.5415	95.4243
2009	5	28	11	0	36	0.3	3	1.08	90.9	148.9421	97.0877
2009	5	28	11	10	36	0.3	3	1.03	90.7	149.343	94.6249
2009	5	28	11	20	36	0.3	3	1.1	89.3	149.945	98.4082
2009	5	28	11	30	36	0.3	3	1.09	89.3	150.5477	97.7201
2009	5	28	11	40	36	0.3	3	1.03	89.5	150.95	94.7382
2009	5	28	11	50	36	0.3	3	1.1	90	151.1513	98.7505
2009	5	28	12	0	36	0.3	3	1.08	89.3	151.3526	97.6031
2009	5	28	12	10	36	0.3	3	1.09	90	151.7556	98.2317
2009	5	28	12	20	36	0.3	3	0.98	89.6	152.1589	92.8393
2009	5	28	12	30	36	0.3	3	1.02	89.6	152.9666	94.7817
2009	5	28	12	40	36	0.3	3	1.07	90.5	153.1688	97.4173
2009	5	28	12	50	36	0.3	3	1.1	90	153.5733	99.4197
2009	5	28	13	0	36	0.3	3	0.99	90.2	153.7757	93.4536
2009	5	28	13	10	36	0.3	3	1.03	92.5	154.1808	95.9712
2009	5	28	13	20	36	0.3	3	1.06	90.7	154.5862	97.2841
2009	5	28	13	30	36	0.3	3	0.97	90.8	155.195	92.8018
2009	5	28	13	40	36	0.3	3	1.11	89.8	155.6013	100.3056
2009	5	28	13	50	36	0.3	3	1.03	87.8	156.0079	96.1123
2009	5	28	14	0	36	0.3	3	1.1	91.2	156.2114	99.7773
2009	5	28	14	10	36	0.3	3	1.04	89.6	156.4149	96.7346
2009	5	28	14	20	36	0.3	3	1.07	88.8	156.8223	98.56
2009	5	28	14	30	36	0.3	3	1.1	91.5	157.638	100.4888
2009	5	28	14	40	36	0.3	3	1.13	90.5	158.2507	102.0194
2009	5	28	14	50	36	0.3	3	1.15	89.7	158.455	103.274
2009	5	28	15	0	36	0.3	3	1.15	90.7	158.6596	102.9814
2009	5	28	15	10	36	0.3	3	1.08	90	158.8641	99.4233
2009	5	28	15	20	36	0.3	3	1.11	89.3	159.0688	101.1929
2009	5	28	15	30	36	0.3	3	1.13	88.5	159.6833	102.5477
2009	5	28	15	40	36	0.3	3	1.06	89.8	160.2986	99.0912
2009	5	28	15	50	36	0.3	3	1.03	89.6	160.7093	97.6459
2009	5	28	16	0	36	0.3	3	1.01	91.7	161.1203	96.5441
2009	5	28	16	10	36	0.3	3	1.04	91.6	161.1203	98.261

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	20	36	0.3	3	1.06	88.8	161.3259	99.1691
2009	5	28	16	30	36	0.3	3	1.05	89.8	161.5316	98.8754
2009	5	28	16	40	36	0.3	3	1.07	88.6	161.9433	100.0037
2009	5	28	16	50	36	0.3	3	1.06	90.5	162.5615	99.6356
2009	5	28	17	0	36	0.3	3	1.07	88.6	162.9741	100.0758
2009	5	28	17	10	36	0.3	3	1.02	90.7	163.1805	97.5518
2009	5	28	17	20	36	0.3	3	1.04	90.4	163.387	98.8006
2009	5	28	17	30	36	0.3	3	0.98	90.6	163.5936	95.5916
2009	5	28	17	40	36	0.3	3	1.06	89.5	163.8002	99.5824
2009	5	28	17	50	36	0.3	3	1.03	91.3	164.007	98.0878
2009	5	28	18	0	36	0.3	3	0.99	89.8	164.2139	96.2508
2009	5	28	18	10	36	0.3	3	0.98	90.8	164.8349	96.0521
2009	5	28	18	20	36	0.3	3	1.08	90	165.0421	101.2372
2009	5	28	18	30	36	0.3	3	0.99	90	165.4568	96.7084
2009	5	28	18	40	36	0.3	3	1.02	89.6	165.6642	98.1249
2009	5	28	18	50	36	0.3	3	1.02	88.2	165.6642	98.1249
2009	5	28	19	0	36	0.3	3	1.05	92.1	165.8717	99.7119
2009	5	28	19	10	36	0.3	3	1	89.6	165.8717	97.145
2009	5	28	19	20	36	0.3	3	1.12	88	165.8717	103.4767
2009	5	28	19	30	36	0.3	3	1.04	91.6	166.0794	99.4162
2009	5	28	19	40	36	0.3	3	1.02	90.6	166.2871	98.094
2009	5	28	19	50	36	0.3	3	1.04	90.4	166.2871	99.1204
2009	5	28	20	0	36	0.3	3	0.99	89.6	166.7028	96.6478
2009	5	28	20	10	36	0.3	3	1.08	90	167.1189	101.6978
2009	5	28	20	20	36	0.3	3	0.95	90.6	167.327	94.9069
2009	5	28	20	30	36	0.3	3	1.08	90.5	167.327	101.4012
2009	5	28	20	40	36	0.3	3	1.01	90	167.5352	97.8581
2009	5	28	20	50	36	0.3	3	1.05	89.6	167.7436	100.2955
2009	5	28	21	0	36	0.3	3	0.98	90.4	167.7436	96.708
2009	5	28	21	10	36	0.3	3	0.98	90.4	167.5352	96.3203
2009	5	28	21	20	36	0.3	3	1.04	90	167.7436	99.783
2009	5	28	21	30	36	0.3	3	1.01	89.8	167.7436	98.0747
2009	5	28	21	40	36	0.3	3	0.97	90.2	167.7436	96.1955
2009	5	28	21	50	36	0.3	3	1.06	92	167.7436	100.4663
2009	5	28	22	0	36	0.3	3	1	90	167.7436	97.3913
2009	5	28	22	10	36	0.3	3	1.01	90.9	167.7436	98.0747
2009	5	28	22	20	36	0.3	3	0.96	90	167.7436	95.683
2009	5	28	22	30	36	0.3	3	1.03	91.8	167.7436	99.0997
2009	5	28	22	40	36	0.3	3	1	90.4	167.7436	97.3913
2009	5	28	22	50	36	0.3	3	1.04	90.9	167.5352	99.5668
2009	5	28	23	0	36	0.3	3	0.99	91.3	167.5352	97.0038
2009	5	28	23	10	36	0.3	3	1.02	89.4	167.5352	98.3707
2009	5	28	23	20	36	0.3	3	0.94	88.4	167.5352	94.4408
2009	5	28	23	30	36	0.3	3	0.95	92.6	167.327	94.9069
2009	5	28	23	40	36	0.3	3	1.04	90.7	167.327	99.3503
2009	5	28	23	50	36	0.3	3	0.96	90	167.1189	95.2022
2009	5	29	0	0	36	0.3	3	0.98	92.9	166.9108	96.1813
2009	5	29	0	10	36	0.3	3	0.97	91.4	166.9108	95.8394

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	20	36	0.3	3	0.97	91.6	166.7028	95.6217
2009	5	29	0	30	36	0.3	3	0.88	93	166.4949	91.128
2009	5	29	0	40	36	0.3	3	0.89	96.1	166.2871	91.4224
2009	5	29	0	50	36	0.3	3	0.9	95.5	166.0794	91.5457
2009	5	29	1	0	36	0.3	3	0.93	93.9	165.6642	93.1613
2009	5	29	1	10	36	0.3	3	0.96	92.8	165.6642	94.7017
2009	5	29	1	20	36	0.3	3	0.9	94.6	165.4568	91.7439
2009	5	29	1	30	36	0.3	3	0.95	95.6	165.2494	94.0928
2009	5	29	1	40	36	0.3	3	0.88	92.6	165.2494	90.6684
2009	5	29	1	50	36	0.3	3	0.94	94.4	165.0421	93.7023
2009	5	29	2	0	36	0.3	3	0.95	94	164.8349	94.1681
2009	5	29	2	10	36	0.3	3	0.94	94.6	164.6278	93.4347
2009	5	29	2	20	36	0.3	3	0.92	95.5	164.2139	92.3097
2009	5	29	2	30	36	0.3	3	0.9	94.8	164.007	91.0612
2009	5	29	2	40	36	0.3	3	0.92	95.5	163.5936	92.1629
2009	5	29	2	50	36	0.3	3	0.89	96.2	163.387	90.3992
2009	5	29	3	0	36	0.3	3	0.82	96.9	163.5936	87.02
2009	5	29	3	10	36	0.3	3	0.95	93.6	162.9741	93.9016
2009	5	29	3	20	36	0.3	3	0.94	93.8	162.7677	93.3378
2009	5	29	3	30	36	0.3	3	0.97	94.9	162.5615	94.4892
2009	5	29	3	40	36	0.3	3	0.94	92.6	162.3554	93.2387
2009	5	29	3	50	36	0.3	3	0.95	92.6	162.1493	93.7038
2009	5	29	4	0	36	0.3	3	0.94	91.6	161.9433	92.796
2009	5	29	4	10	36	0.3	3	0.97	91.4	161.3259	94.3623
2009	5	29	4	20	36	0.3	3	1.02	91.7	160.9147	96.8375
2009	5	29	4	30	36	0.3	3	0.94	93	160.7093	92.8376
2009	5	29	4	40	36	0.3	3	1.03	91.8	160.504	97.5957
2009	5	29	4	50	36	0.3	3	0.96	90.6	160.2986	93.7666
2009	5	29	5	0	36	0.3	3	1	90	160.0934	95.9489
2009	5	29	5	10	36	0.3	3	0.91	90.8	159.8884	90.9161
2009	5	29	5	20	36	0.3	3	0.97	91.7	159.6833	94.3009
2009	5	29	5	30	36	0.3	3	0.97	90.4	159.4784	94.2497
2009	5	29	5	40	36	0.3	3	0.96	90	158.8641	93.2361
2009	5	29	5	50	36	0.3	3	0.98	90.8	158.455	94.3357
2009	5	29	6	0	36	0.3	3	0.95	89.8	158.0464	92.8565
2009	5	29	6	10	36	0.3	3	1	90.2	157.8421	95.3831
2009	5	29	6	20	36	0.3	3	1.01	91.9	157.8421	95.7269
2009	5	29	6	30	36	0.3	3	0.96	91.4	157.638	92.9238
2009	5	29	6	40	36	0.3	3	1.01	90.4	157.4339	95.4504
2009	5	29	6	50	36	0.3	3	1.03	92.9	157.2299	96.6016
2009	5	29	7	0	36	0.3	3	0.94	91	157.026	91.9062
2009	5	29	7	10	36	0.3	3	0.96	91.4	156.4149	92.607
2009	5	29	7	20	36	0.3	3	0.98	90.8	156.0079	93.5324
2009	5	29	7	30	36	0.3	3	0.99	92.3	155.8046	93.8229
2009	5	29	7	40	36	0.3	3	0.98	91.1	155.3981	93.5436
2009	5	29	7	50	36	0.3	3	1.01	91.7	155.195	95.0379
2009	5	29	8	0	36	0.3	3	0.94	88.2	154.992	91.3716
2009	5	29	8	10	36	0.3	3	1.01	91.7	154.992	94.812

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	20	36	0.3	3	1.02	91.8	154.7891	95.274
2009	5	29	8	30	36	0.3	3	1.08	88.6	154.5862	98.4883
2009	5	29	8	40	36	0.3	3	1.02	91.1	153.9782	95.2285
2009	5	29	8	50	36	0.3	3	0.99	92.3	153.5733	93.5707
2009	5	29	9	0	36	0.3	3	1	89.6	153.5733	94.0868
2009	5	29	9	10	36	0.3	3	1.04	92.5	152.9666	95.9859
2009	5	29	9	20	36	0.3	3	1.06	92.3	152.9666	97.018
2009	5	29	9	30	36	0.3	3	0.99	90.2	152.7646	93.1781
2009	5	29	9	40	36	0.3	3	1.05	91.8	152.7646	96.6186
2009	5	29	9	50	36	0.3	3	1.01	90.7	152.5626	94.4988
2009	5	29	10	0	36	0.3	3	1.03	92.2	152.3607	95.4753
2009	5	29	10	10	36	0.3	3	1.04	89.8	152.1589	95.7636
2009	5	29	10	20	36	0.3	3	1.04	91.1	151.9572	95.5356
2009	5	29	10	30	36	0.3	3	0.92	91.4	151.5541	89.2314
2009	5	29	10	40	36	0.3	3	1.01	92.4	151.1513	93.7628
2009	5	29	10	50	36	0.3	3	1.02	90	150.95	94.5662
2009	5	29	11	0	36	0.3	3	1.03	90	150.7488	94.6815
2009	5	29	11	10	36	0.3	3	1.06	89.8	150.7488	96.2293
2009	5	29	11	20	36	0.3	3	1.01	90.6	150.5477	93.5929
2009	5	29	11	30	36	0.3	3	1.04	92.7	150.3467	95.0836
2009	5	29	11	40	36	0.3	3	1.03	90.4	150.3467	94.5677
2009	5	29	11	50	36	0.3	3	1.03	88	150.1458	94.6826
2009	5	29	12	0	36	0.3	3	0.97	90.6	149.945	91.5304
2009	5	29	12	10	36	0.3	3	0.95	88.4	149.7442	90.0977
2009	5	29	12	20	36	0.3	3	0.99	90.6	149.5436	92.2756
2009	5	29	12	30	36	0.3	3	1.02	90	149.1425	93.7076
2009	5	29	12	40	36	0.3	3	1.01	90.4	148.7418	93.0762
2009	5	29	12	50	36	0.3	3	1.01	90.7	148.5415	93.0182
2009	5	29	13	0	36	0.3	3	0.95	94	148.5415	89.9245
2009	5	29	13	10	36	0.3	3	0.95	93.9	148.3414	90.0384
2009	5	29	13	20	36	0.3	3	0.91	91.6	148.3414	87.9762
2009	5	29	13	30	36	0.3	2.6	0.98	93.5	148.1414	91.1833
2009	5	29	13	40	36	0.3	2.6	0.95	92.4	148.1414	89.9804
2009	5	29	13	50	36	0.3	2.6	0.95	93.8	148.1414	89.6367
2009	5	29	14	0	36	0.3	2.6	0.94	91.2	147.9414	89.063
2009	5	29	14	10	36	0.3	2.6	0.93	93.6	147.9414	88.7194
2009	5	29	14	20	36	0.3	2.6	0.98	92.3	147.5417	91.0081
2009	5	29	14	30	36	0.3	2.6	0.92	93.7	147.5417	88.0875
2009	5	29	14	40	36	0.3	2.6	0.98	91.5	147.342	91.4648
2009	5	29	14	50	36	0.3	2.6	0.94	94.2	146.7435	88.7119
2009	5	29	15	0	36	0.3	2.6	0.96	94.5	146.5441	89.855
2009	5	29	15	10	36	0.3	2.6	0.96	93.3	146.3448	89.7959
2009	5	29	15	20	36	0.3	2.6	0.87	94.1	146.3448	85.1599
2009	5	29	15	30	36	0.3	2.6	1.02	90.4	146.3448	93.0582
2009	5	29	15	40	36	0.3	2.6	1	93	146.1456	91.9685
2009	5	29	15	50	36	0.3	2.6	0.96	91.8	146.1456	89.7366
2009	5	29	16	0	36	0.3	2.6	0.95	92.4	146.1456	89.2215
2009	5	29	16	10	36	0.3	2.6	0.9	95	145.9465	86.5872

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	20	36	0.3	2.6	0.89	95.1	145.9465	86.0722
2009	5	29	16	30	36	0.3	2.6	0.93	92	145.7476	88.2445
2009	5	29	16	40	36	0.3	2.6	0.89	95.1	145.7476	85.6698
2009	5	29	16	50	36	0.3	2.6	1.06	91.1	145.5486	94.8784
2009	5	29	17	0	36	0.3	2.6	1.01	91.7	145.3498	92.244
2009	5	29	17	10	36	0.3	2.6	1.04	90.2	145.151	93.5564
2009	5	29	17	20	36	0.3	2.6	0.97	90	144.9524	90.2362
2009	5	29	17	30	36	0.3	2.6	1	90	144.7538	91.3768
2009	5	29	17	40	36	0.3	2.6	1	92.4	144.3569	91.4272
2009	5	29	17	50	36	0.3	2.6	1.11	91.7	144.1586	97.0252
2009	5	29	18	0	36	0.3	2.6	1.03	91.8	144.1586	92.7383
2009	5	29	18	10	36	0.3	2.6	0.99	91.3	143.9604	90.7912
2009	5	29	18	20	36	0.3	2.6	1.01	90	143.9604	91.8199
2009	5	29	18	30	36	0.3	2.6	0.96	91.4	143.7623	89.016
2009	5	29	18	40	36	0.3	2.6	1.06	92.1	143.7623	94.1589
2009	5	29	18	50	36	0.3	2.6	1.1	90.2	143.5642	96.497
2009	5	29	19	0	36	0.3	2.6	1.06	90.7	143.5642	94.0973
2009	5	29	19	10	36	0.3	2.6	1.01	91.9	143.3663	91.8077
2009	5	29	19	20	36	0.3	2.6	1.1	91.5	143.3663	96.0922
2009	5	29	19	30	36	0.3	2.6	0.97	92.3	143.1684	89.3473
2009	5	29	19	40	36	0.3	2.6	1	89.4	143.1684	90.8895
2009	5	29	19	50	36	0.3	2.6	0.97	88.8	142.5753	89.3345
2009	5	29	20	0	36	0.3	2.6	1.02	90.9	142.7729	91.7942
2009	5	29	20	10	36	0.3	2.6	0.92	92.5	142.5753	86.5942
2009	5	29	20	20	36	0.3	2.6	0.96	89.6	142.1803	88.5263
2009	5	29	20	30	36	0.3	2.6	0.96	91	141.983	88.4646
2009	5	29	20	40	36	0.3	2.6	0.95	90.4	141.5886	87.9985
2009	5	29	20	50	36	0.3	2.6	0.94	89.6	141.3915	87.4232
2009	5	29	21	0	36	0.3	2.6	1.04	89.8	140.9975	92.4302
2009	5	29	21	10	36	0.3	2.6	0.98	90	140.9975	89.1804
2009	5	29	21	20	36	0.3	2.6	1.01	89.8	140.8007	90.6569
2009	5	29	21	30	36	0.3	2.6	0.99	90	140.604	89.568
2009	5	29	21	40	36	0.3	2.6	0.97	88.5	140.4073	88.8213
2009	5	29	21	50	36	0.3	2.6	0.93	90.8	139.8179	86.2403
2009	5	29	22	0	36	0.3	2.6	1.04	91.8	139.6216	92.1559
2009	5	29	22	10	36	0.3	2.6	0.98	87.5	139.2292	88.4419
2009	5	29	22	20	36	0.3	2.6	0.94	88.2	139.0332	86.6712
2009	5	29	22	30	36	0.3	2.6	0.94	88.6	138.6414	86.5443
2009	5	29	22	40	36	0.3	2.6	0.94	90.6	138.4456	86.3101
2009	5	29	22	50	36	0.3	2.6	0.91	89.6	138.2499	84.8819
2009	5	29	23	0	36	0.3	2.6	0.95	90	138.0543	86.8647
2009	5	29	23	10	36	0.3	2.6	1.01	90.9	137.6633	89.6341
2009	5	29	23	20	36	0.3	2.6	0.99	92.5	137.2727	88.3114
2009	5	29	23	30	36	0.3	2.6	0.97	91.9	136.6875	87.4354
2009	5	29	23	40	36	0.3	2.6	1	89.1	136.4926	89.0723
2009	5	29	23	50	36	0.3	2.6	0.96	91	136.2977	86.7946
2009	5	30	0	0	36	0.3	2.6	0.91	90.6	136.103	83.8373
2009	5	30	0	10	36	0.3	2.6	1	90.9	135.9084	88.705

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	20	36	0.3	2.6	1.01	90	135.5193	89.083
2009	5	30	0	30	36	0.3	2.6	0.94	92	135.1306	85.3823
2009	5	30	0	40	36	0.3	2.6	0.96	89.2	134.5482	86.3735
2009	5	30	0	50	36	0.3	2.6	0.96	89.6	134.1604	86.0712
2009	5	30	1	0	36	0.3	2.6	0.98	92.1	133.9666	87.1921
2009	5	30	1	10	36	0.3	2.6	1	93.4	133.7729	87.8036
2009	5	30	1	20	36	0.3	2.6	0.95	90.2	133.5793	85.1935
2009	5	30	1	30	36	0.3	2.6	1	90.9	133.3858	87.8386
2009	5	30	1	40	36	0.3	2.6	0.95	92.6	132.6126	84.8595
2009	5	30	1	50	36	0.3	2.6	0.98	92.1	132.0337	86.0108
2009	5	30	2	0	36	0.3	2.6	0.9	91.9	131.8408	82.0543
2009	5	30	2	10	36	0.3	2.6	0.99	93.6	131.6481	86.7201
2009	5	30	2	20	36	0.3	2.6	0.95	91.8	131.4555	84.2862
2009	5	30	2	30	36	0.3	2.6	0.9	92.3	131.0704	81.7867
2009	5	30	2	40	36	0.3	2.6	0.92	93.7	130.878	82.9011
2009	5	30	2	50	36	0.3	2.6	0.96	90.6	130.3014	84.8901
2009	5	30	3	0	36	0.3	2.6	0.94	90.8	129.7256	83.6729
2009	5	30	3	10	36	0.3	2.6	0.95	91.2	129.5338	83.9411
2009	5	30	3	20	36	0.3	2.6	0.96	89.4	129.3421	84.2088
2009	5	30	3	30	36	0.3	2.6	0.96	91	128.959	84.407
2009	5	30	3	40	36	0.3	2.6	0.95	92	128.7676	83.4966
2009	5	30	3	50	36	0.3	2.3	0.98	90.8	128.385	84.8704
2009	5	30	4	0	36	0.3	2.3	0.95	92.4	127.8117	83.1492
2009	5	30	4	10	36	0.3	2.3	0.95	90	127.2393	83.2749
2009	5	30	4	20	36	0.3	2.3	0.97	93.7	127.0486	83.875
2009	5	30	4	30	36	0.3	2.3	0.94	90	126.8581	82.2965
2009	5	30	4	40	36	0.3	2.3	0.95	90.4	126.6676	82.7288
2009	5	30	4	50	36	0.3	2.3	0.94	89.4	126.287	81.9185
2009	5	30	5	0	36	0.3	2.3	0.98	91.9	125.5267	83.8084
2009	5	30	5	10	36	0.3	2.3	1.01	92.2	125.3369	85.5739
2009	5	30	5	20	36	0.3	2.3	0.96	91	124.7679	82.5202
2009	5	30	5	30	36	0.3	2.3	0.93	91.4	124.5784	81.1146
2009	5	30	5	40	36	0.3	2.3	0.99	92.5	124.389	83.7101
2009	5	30	5	50	36	0.3	2.3	0.96	92.2	124.0105	82.2329
2009	5	30	6	0	36	0.3	2.3	0.97	92.5	123.4434	82.349
2009	5	30	6	10	36	0.3	2.3	0.96	92.2	122.8771	81.7988
2009	5	30	6	20	36	0.3	2.3	0.93	91.8	122.6885	80.0659
2009	5	30	6	30	36	0.3	2.3	0.95	91	122.5	81.4874
2009	5	30	6	40	36	0.3	2.3	1.01	89.8	122.3116	84.0685
2009	5	30	6	50	36	0.3	2.3	1	91.5	121.9351	83.5886
2009	5	30	7	0	36	0.3	2.3	0.97	92.1	121.5589	81.7844
2009	5	30	7	10	36	0.3	2.3	0.95	91.8	120.8076	80.6629
2009	5	30	7	20	36	0.3	2.3	0.96	91.4	120.62	81.0848
2009	5	30	7	30	36	0.3	2.3	1.01	90	120.4325	83.3222
2009	5	30	7	40	36	0.3	2.3	0.99	90	120.2451	82.2568
2009	5	30	7	50	36	0.3	2.3	0.98	90	120.0578	81.8521
2009	5	30	8	0	36	0.3	2.3	0.97	91.4	119.6834	81.2081
2009	5	30	8	10	36	0.3	2.3	1.02	86.9	119.1226	83.4515

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	20	36	0.3	2.3	1.02	90.7	118.5625	83.3866
2009	5	30	8	30	36	0.3	2.3	0.95	91	118.376	79.8617
2009	5	30	8	40	36	0.3	2.3	0.97	91.7	118.1895	80.7713
2009	5	30	8	50	36	0.3	2.3	0.96	92.2	118.0032	79.8755
2009	5	30	9	0	36	0.3	2.3	1.01	89.1	117.6308	82.3465
2009	5	30	9	10	36	0.3	2.3	0.98	91.7	117.2588	80.7194
2009	5	30	9	20	36	0.3	2.3	1.01	91.7	116.5158	82.0468
2009	5	30	9	30	36	0.3	2.3	0.96	90.4	116.3302	79.3572
2009	5	30	9	40	36	0.3	2.3	1.06	91.1	116.1448	84.0125
2009	5	30	9	50	36	0.3	2.3	1.01	90	115.9595	81.4875
2009	5	30	10	0	36	0.3	2.3	0.99	91.1	115.589	80.5174
2009	5	30	10	10	36	0.3	2.3	0.92	93.9	115.404	77.021
2009	5	30	10	20	36	0.3	2.3	0.97	90.4	115.0341	79.3088
2009	5	30	10	30	36	0.3	2.3	0.93	89.6	114.2954	76.8899
2009	5	30	10	40	36	0.3	2.3	0.98	91.5	114.1109	79.4079
2009	5	30	10	50	36	0.3	2.3	0.97	89.4	113.9266	78.8436
2009	5	30	11	0	36	0.3	2.3	0.97	89.4	113.7423	78.9277
2009	5	30	11	10	36	0.3	2.3	1.03	91.6	113.5581	81.6014
2009	5	30	11	20	36	0.3	2.3	0.97	90.8	113.3741	78.4479
2009	5	30	11	30	36	0.3	2.3	1	91.1	113.0061	79.7459
2009	5	30	11	40	36	0.3	2.3	1.02	89.4	112.4549	80.6373
2009	5	30	11	50	36	0.3	2.3	0.93	91.6	112.0879	75.8051
2009	5	30	12	0	36	0.3	2.3	1.02	90.7	111.9045	80.2356
2009	5	30	12	10	36	0.3	2.3	1.01	88.5	111.7212	79.6725
2009	5	30	12	20	36	0.3	2.3	0.96	90.6	111.7212	77.4199
2009	5	30	12	30	36	0.3	2.3	0.98	90	111.538	78.1452
2009	5	30	12	40	36	0.3	2.3	0.99	90.8	111.1719	78.4682
2009	5	30	12	50	36	0.3	2.3	0.97	90	110.8062	77.6668
2009	5	30	13	0	36	0.3	2.3	0.93	93	110.2582	75.0262
2009	5	30	13	10	36	0.3	2.3	0.94	90	110.0757	75.4277
2009	5	30	13	20	36	0.3	2	0.96	91.8	109.8933	76.3083
2009	5	30	13	30	36	0.3	2	0.93	89.6	109.8933	74.8693
2009	5	30	13	40	36	0.3	2	0.97	90	109.711	77.0277
2009	5	30	13	50	36	0.3	2	1	87.9	109.5288	78.5444
2009	5	30	14	0	36	0.3	2	0.95	89.8	109.3467	75.9099
2009	5	30	14	10	36	0.3	2	0.99	90.8	108.8009	77.5817
2009	5	30	14	20	36	0.3	2	0.94	88.4	108.2559	74.6357
2009	5	30	14	30	36	0.3	2	1.02	90	108.0743	78.5269
2009	5	30	14	40	36	0.3	2	1.01	88.9	107.893	78.127
2009	5	30	14	50	36	0.3	2	1.03	90	107.893	79.2381
2009	5	30	15	0	36	0.3	2	1.01	90.4	107.7116	77.886
2009	5	30	15	10	36	0.3	2	0.97	88.8	107.5304	75.9015
2009	5	30	15	20	36	0.3	2	1.01	90.7	107.3493	77.7211
2009	5	30	15	30	36	0.3	2	1	92.3	107.3493	77.2459
2009	5	30	15	40	36	0.3	2	0.97	90.8	106.9872	75.8159
2009	5	30	15	50	36	0.3	2	0.99	91.1	106.6256	76.4425
2009	5	30	16	0	36	0.3	2	0.99	91.7	106.4449	76.6759
2009	5	30	16	10	36	0.3	2	1.02	90	106.0838	77.6141

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	20	36	0.3	2	0.96	89.6	105.9034	74.6951
2009	5	30	16	30	36	0.3	2	0.91	91.9	105.7231	72.0949
2009	5	30	16	40	36	0.3	2	0.93	90.4	105.5428	73.2733
2009	5	30	16	50	36	0.3	2	0.99	90	105.5428	76.2619
2009	5	30	17	0	36	0.3	2	0.99	88.5	105.3627	75.8645
2009	5	30	17	10	36	0.3	2	1.03	88.9	105.3627	77.7507
2009	5	30	17	20	36	0.3	2	1.01	90.9	105.1826	76.881
2009	5	30	17	30	36	0.3	2	0.99	90.2	105.0026	76.0124
2009	5	30	17	40	36	0.3	2	1.01	90.4	104.8228	76.5564
2009	5	30	17	50	36	0.3	2	0.94	90.2	104.4633	73.4128
2009	5	30	18	0	36	0.3	2	0.97	90.4	104.1041	74.6563
2009	5	30	18	10	36	0.3	2	0.95	89.6	103.9247	73.4793
2009	5	30	18	20	36	0.3	2	0.99	90.2	103.7453	75.1144
2009	5	30	18	30	36	0.3	2	0.97	90.2	103.9247	74.4168
2009	5	30	18	40	36	0.3	2	0.91	89.8	103.7453	71.2108
2009	5	30	18	50	36	0.3	2	0.97	90	103.2078	74.0837
2009	5	30	19	0	36	0.3	2	0.95	89.2	103.0289	72.9105
2009	5	30	19	10	36	0.3	2	0.98	89.8	102.85	74.3833
2009	5	30	19	20	36	0.3	2	0.96	91	102.6712	73.5221
2009	5	30	19	30	36	0.3	2	0.97	92.1	102.4924	73.4385
2009	5	30	19	40	36	0.3	2	0.96	92.5	102.4924	73.2832
2009	5	30	19	50	36	0.3	2	0.97	89.8	101.9568	73.4973
2009	5	30	20	0	36	0.3	2	0.91	91	101.7785	70.3164
2009	5	30	20	10	36	0.3	2	0.98	91.3	101.422	73.8629
2009	5	30	20	20	36	0.3	2	0.96	92.8	101.2439	72.3878
2009	5	30	20	30	36	0.3	2	0.94	89.8	101.0659	71.6865
2009	5	30	20	40	36	0.3	2	0.98	90.8	100.888	73.6079
2009	5	30	20	50	36	0.3	2	0.95	90.2	100.888	72.2199
2009	5	30	21	0	36	0.3	2	0.94	90	100.7102	71.5194
2009	5	30	21	10	36	0.3	2	0.96	91.6	100.5324	72.5136
2009	5	30	21	20	36	0.3	2	0.98	89.8	100.3548	73.1983
2009	5	30	21	30	36	0.3	2	0.98	92.9	99.8224	72.942
2009	5	30	21	40	36	0.3	2	1	94	99.6451	73.6232
2009	5	30	21	50	36	0.3	2	0.94	91.8	99.4679	70.7787
2009	5	30	22	0	36	0.3	2	0.99	91.3	99.1138	72.905
2009	5	30	22	10	36	0.3	2	1.03	88.7	98.9369	74.6529
2009	5	30	22	20	36	0.3	2	0.98	92.5	98.76	72.427
2009	5	30	22	30	36	0.3	2	0.99	91.7	98.76	73.0379
2009	5	30	22	40	36	0.3	2	1.06	89.1	98.5833	75.8505
2009	5	30	22	50	36	0.3	2	0.93	90.6	98.4066	69.9676
2009	5	30	23	0	36	0.3	2	1.01	93.5	98.0536	73.2995
2009	5	30	23	10	36	0.3	2	0.94	92.2	97.7009	70.0854
2009	5	30	23	20	36	0.3	2	0.91	92.1	97.3486	68.5499
2009	5	30	23	30	36	0.3	2	0.93	90.4	97.1725	69.3751
2009	5	30	23	40	36	0.3	2	0.9	90.8	96.9966	67.6244
2009	5	30	23	50	36	0.3	2	0.97	93.5	96.8207	70.7179
2009	5	31	0	0	36	0.3	2	0.9	91.3	96.645	67.6083
2009	5	31	0	10	36	0.3	2	0.94	88.2	96.645	69.4222

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	20	36	0.3	2	0.98	94.2	96.4693	71.149
2009	5	31	0	30	36	0.3	2	0.94	92.2	96.2937	69.402
2009	5	31	0	40	36	0.3	2	0.98	89.4	96.1182	70.9746
2009	5	31	0	50	36	0.3	2	1	91.1	95.9428	72.0922
2009	5	31	1	0	36	0.3	2	0.91	88.6	95.5923	67.705
2009	5	31	1	10	36	0.3	2	0.97	92.1	95.4171	70.1739
2009	5	31	1	20	36	0.3	2	0.93	92.4	95.0671	68.1998
2009	5	31	1	30	36	0.3	2	0.98	90	94.8923	70.3612
2009	5	31	1	40	36	0.3	2	0.94	92.6	94.8923	68.5634
2009	5	31	1	50	36	0.3	2	0.97	90.4	94.5428	70.0357
2009	5	31	2	0	36	0.3	2	0.93	90.8	94.3682	67.8559
2009	5	31	2	10	36	0.3	2	0.98	92.9	94.3682	69.9477
2009	5	31	2	20	36	0.3	2	0.88	92.6	94.1937	65.68
2009	5	31	2	30	36	0.3	2	0.95	91	94.0193	68.5783
2009	5	31	2	40	36	0.3	2	0.95	91.8	93.8449	68.3422
2009	5	31	2	50	36	0.3	2	0.99	91.5	93.4966	70.1012
2009	5	31	3	0	36	0.3	2	0.99	90.8	93.1485	69.9229
2009	5	31	3	10	36	0.3	2	0.97	88.2	92.9746	68.7956
2009	5	31	3	20	36	0.3	2	0.92	91.8	92.8008	66.7812
2009	5	31	3	30	36	0.3	2	0.96	90.4	92.6271	68.3228
2009	5	31	3	40	36	0.3	2	0.99	88.5	92.4536	69.8612
2009	5	31	3	50	36	0.3	2	0.93	90	92.4536	67.0515
2009	5	31	4	0	36	0.3	2	0.96	91.6	92.4536	68.3824
2009	5	31	4	10	36	0.3	2	0.95	91.2	92.28	67.8507
2009	5	31	4	20	36	0.3	2	0.94	93.2	92.1066	67.0246
2009	5	31	4	30	36	0.3	2	0.93	90.8	91.9332	66.6422
2009	5	31	4	40	36	0.3	2	0.91	90.6	91.9332	65.905
2009	5	31	4	50	36	0.3	2	0.99	91.1	91.5868	69.1165
2009	5	31	5	0	36	0.3	2	1.02	94	91.2408	70.4052
2009	5	31	5	10	36	0.3	2	1.03	90.7	90.8951	70.6615
2009	5	31	5	20	36	0.3	2	0.91	91.2	90.7223	65.2972
2009	5	31	5	30	36	0.3	2	0.92	91.6	90.7223	65.5901
2009	5	31	5	40	36	0.3	2	0.97	91.8	90.5497	67.5509
2009	5	31	5	50	36	0.3	2	0.97	91.7	90.5497	67.8435
2009	5	31	6	0	36	0.3	1.6	0.99	90.8	90.3772	68.4845
2009	5	31	6	10	36	0.3	1.6	0.98	94.2	90.3772	68.046
2009	5	31	6	20	36	0.3	1.6	0.92	90.4	90.2047	65.4737
2009	5	31	6	30	36	0.3	1.6	0.94	88.6	90.2047	66.2037
2009	5	31	6	40	36	0.3	1.6	0.94	90	90.0324	66.261
2009	5	31	6	50	36	0.3	1.6	0.99	91.3	89.8601	68.2123
2009	5	31	7	0	36	0.3	1.6	0.97	93.3	89.5158	67.3034
2009	5	31	7	10	36	0.3	1.6	0.99	90.8	89.3438	67.9394
2009	5	31	7	20	36	0.3	1.6	0.97	90.6	89.1719	67.2678
2009	5	31	7	30	36	0.3	1.6	0.93	92.8	89.0001	65.0025
2009	5	31	7	40	36	0.3	1.6	0.93	91	89.0001	65.1474
2009	5	31	7	50	36	0.3	1.6	0.93	90.4	88.8284	65.2036
2009	5	31	8	0	36	0.3	1.6	1.02	92.6	88.4851	68.9281
2009	5	31	8	10	36	0.3	1.6	0.93	91.6	88.4851	65.0258

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	20	36	0.3	1.6	0.95	91	88.4851	65.7485
2009	5	31	8	30	36	0.3	1.6	0.96	90.8	88.3137	66.3806
2009	5	31	8	40	36	0.3	1.6	0.98	92.9	88.1423	66.8669
2009	5	31	8	50	36	0.3	1.6	0.96	90.4	88.1423	66.1458
2009	5	31	9	0	36	0.3	1.6	0.96	91	87.7998	65.9647
2009	5	31	9	10	36	0.3	1.6	0.97	91	87.6287	66.3053
2009	5	31	9	20	36	0.3	1.6	0.93	90.8	87.2868	64.2576
2009	5	31	9	30	36	0.3	1.6	0.98	90.2	87.1159	66.6047
2009	5	31	9	40	36	0.3	1.6	1	90.6	87.1159	67.1779
2009	5	31	9	50	36	0.3	1.6	0.9	93.3	86.9452	62.7902
2009	5	31	10	0	36	0.3	1.6	1	92.4	86.7745	67.2785
2009	5	31	10	10	36	0.3	1.6	0.98	90.4	86.7745	66.1344
2009	5	31	10	20	36	0.3	1.6	0.97	90.8	86.7745	65.8484
2009	5	31	10	30	36	0.3	1.6	0.98	90.2	86.604	66.0425
2009	5	31	10	40	36	0.3	1.6	1.01	92.1	86.604	67.3282
2009	5	31	10	50	36	0.3	1.6	0.96	92.5	86.604	65.1853
2009	5	31	11	0	36	0.3	1.6	0.97	89.8	86.4335	65.665
2009	5	31	11	10	36	0.3	1.6	0.92	89.8	86.4335	63.3817
2009	5	31	11	20	36	0.3	1.6	0.95	87.8	86.2631	64.7179
2009	5	31	11	30	36	0.3	1.6	1.03	88.7	85.9226	68.0921
2009	5	31	11	40	36	0.3	1.6	0.97	90	85.7525	65.4395
2009	5	31	11	50	36	0.3	1.6	1.02	90.7	85.4125	67.098
2009	5	31	12	0	36	0.3	1.6	0.96	88.2	85.2427	64.3127
2009	5	31	12	10	36	0.3	1.6	0.95	91.2	85.2427	63.8878
2009	5	31	12	20	36	0.3	1.6	0.99	88.9	85.2427	65.7289
2009	5	31	12	30	36	0.3	1.6	0.97	90.2	85.0729	65.0699
2009	5	31	12	40	36	0.3	1.6	1.01	89.1	85.0729	66.4846
2009	5	31	12	50	36	0.3	1.6	0.95	87.4	85.0729	64.0796
2009	5	31	13	0	36	0.3	1.6	0.95	89.2	84.9032	63.9882
2009	5	31	13	10	36	0.3	1.6	0.91	90.8	84.9032	62.2924
2009	5	31	13	20	36	0.3	1.6	0.97	89.2	84.9032	64.6947
2009	5	31	13	30	36	0.3	1.6	0.93	90.2	84.9032	62.8577
2009	5	31	13	40	36	0.3	1.6	0.93	87.8	84.9032	63.1403
2009	5	31	13	50	36	0.3	1.6	1	88.3	84.7336	65.8727
2009	5	31	14	0	36	0.3	1.6	0.95	93.7	84.7336	63.8966
2009	5	31	14	10	36	0.3	1.6	1.03	90.2	84.5641	67.3298
2009	5	31	14	20	36	0.3	1.6	0.97	90	84.5641	64.6509
2009	5	31	14	30	36	0.3	1.6	0.98	91.3	84.3947	64.8399
2009	5	31	14	40	36	0.3	1.6	0.98	89	84.0562	64.6537
2009	5	31	14	50	36	0.3	1.6	0.97	90	83.8871	64.2797
2009	5	31	15	0	36	0.3	1.6	0.99	92.5	83.8871	64.8412
2009	5	31	15	10	36	0.3	1.6	1	93.6	83.718	65.3083
2009	5	31	15	20	36	0.3	1.6	0.95	88	84.0562	63.2485
2009	5	31	15	30	36	0.3	1.6	0.93	90.6	83.5491	62.1331
2009	5	31	15	40	36	0.3	1.6	0.92	91.4	83.3802	61.6226
2009	5	31	15	50	36	0.3	1.6	1	91.5	83.2114	65.3045
2009	5	31	16	0	36	0.3	1.6	0.97	92.7	83.2114	63.6279
2009	5	31	16	10	36	0.3	1.6	0.97	92.7	83.2114	63.9073

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	20	36	0.3	1.6	0.94	90	83.2114	62.5101
2009	5	31	16	30	36	0.3	1.6	0.95	90.2	83.0427	62.9766
2009	5	31	16	40	36	0.3	1.6	0.92	90	83.0427	61.4415
2009	5	31	16	50	36	0.3	1.6	1	90.9	83.0427	65.07
2009	5	31	17	0	36	0.3	1.6	1.03	90.9	83.0427	66.4656
2009	5	31	17	10	36	0.3	1.6	1	90.2	82.8741	65.1146
2009	5	31	17	20	36	0.3	1.6	0.96	89.8	82.8741	63.4418
2009	5	31	17	30	36	0.3	1.6	0.96	89.6	82.8741	63.163
2009	5	31	17	40	36	0.3	1.6	0.95	90.6	82.8741	63.0236
2009	5	31	17	50	36	0.3	1.6	0.99	89.4	82.8741	64.4176
2009	5	31	18	0	36	0.3	1.6	0.99	90.2	82.8741	64.4176
2009	5	31	18	10	36	0.3	1.6	0.98	91.5	82.8741	63.9994
2009	5	31	18	20	36	0.3	1.6	0.97	91	82.7056	63.4879
2009	5	31	18	30	36	0.3	1.6	1	87.7	82.7056	64.8803
2009	5	31	18	40	36	0.3	1.6	1.01	91.5	82.7056	65.1588
2009	5	31	18	50	36	0.3	1.6	0.97	90	82.5372	63.6727
2009	5	31	19	0	36	0.3	1.6	0.92	91.2	82.5372	61.1693
2009	5	31	19	10	36	0.3	1.6	0.93	90.6	82.5372	61.7256
2009	5	31	19	20	36	0.3	1.6	0.95	90	82.3689	62.6065
2009	5	31	19	30	36	0.3	1.6	0.95	88	82.5372	62.6992
2009	5	31	19	40	36	0.3	1.6	0.99	92.3	82.3689	63.9956
2009	5	31	19	50	36	0.3	1.6	0.95	90.2	82.3689	62.4676
2009	5	31	20	0	36	0.3	1.6	0.95	91.4	82.2006	62.5138
2009	5	31	20	10	36	0.3	1.6	0.96	90	82.2006	62.9301
2009	5	31	20	20	36	0.3	1.6	1.02	90	82.0325	65.1928
2009	5	31	20	30	36	0.3	1.6	0.99	91.7	82.0325	63.9455
2009	5	31	20	40	36	0.3	1.6	0.94	88.8	82.0325	62.0052
2009	5	31	20	50	36	0.3	1.6	0.97	90.4	81.8644	63.1587
2009	5	31	21	0	36	0.3	1.6	0.87	91.3	81.6964	58.9169
2009	5	31	21	10	36	0.3	1.6	0.94	92.8	81.5286	61.5898
2009	5	31	21	20	36	0.3	1.6	0.97	91.2	81.1931	62.6447
2009	5	31	21	30	36	0.3	1.6	0.96	87.3	81.0255	62.1379
2009	5	31	21	40	36	0.3	1.6	0.97	91.9	81.0255	62.6883
2009	5	31	21	50	36	0.3	1.6	0.97	92.5	80.8579	62.4565
2009	5	31	22	0	36	0.3	1.6	0.97	91.2	80.8579	62.4565
2009	5	31	22	10	36	0.3	1.6	0.97	92.7	80.6905	62.225
2009	5	31	22	20	36	0.3	1.6	1.02	91.7	80.6905	64.4214
2009	5	31	22	30	36	0.3	1.6	0.93	90	80.6905	60.5777
2009	5	31	22	40	36	0.3	1.6	0.97	93.5	80.5232	62.1309
2009	5	31	22	50	36	0.3	1.6	1	91.3	80.5232	63.5019
2009	5	31	23	0	36	0.3	1.6	0.98	91.9	80.5232	62.8164
2009	5	31	23	10	36	0.3	1.6	0.96	84.7	80.3559	61.7628
2009	5	31	23	20	36	0.3	1.6	0.92	90.8	80.3559	60.2564
2009	5	31	23	30	36	0.3	1.6	0.95	92.2	80.1888	61.3953
2009	5	31	23	40	36	0.3	1.6	0.95	92.4	80.1888	61.1217
2009	5	31	23	50	36	0.3	1.6	0.97	89.8	80.0217	61.9846

File_Name 090518BK.RTN.WAD
Start_Date_and_Time 2009/05/18 10:42:31
Site_Name BLACKROCK RTN LOR
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 9
Total_Width 6.000 ft
Total_Area 7.860 ft^2
Total_Discharge 4.4938 cfs
Mean_Depth 1.310 ft
Mean_Velocity 0.5717 ft/s
Mean_SNR 33.8 dB
Mean_Verr 0.0243 ft/s
Mean_Temp 70.94 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 7.0 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 1.7 %
Width 0.2 %
Method 3.4 %
#_Stations 5.8 %

Discharge_Uncertainty_(Statistical)
Overall 9.0 %
Accuracy 1.0 %
Depth 0.0 %
Velocity 9.0 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/18	10:41:07	0.000	1.310	5.8603	

Automatic_Quality_Control_Test_(BeamCheck)

5/18/2009 10:41

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()		(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)		()	(ft/s)	(ft^2)	(cfs)	(%)
0	10:42	0	1.31	0	0	0	0	0	0	0	0	0	0	0		1	-0.0758	0.328	-0.0248	-0.6
1	10:45	0.5	1.31	0.6	0.524	40	4	-0.076	38.9	-175	0.018	1	70.86			1	-0.0758	0.655	-0.0496	-1.1
2	10:46	1	1.31	0.6	0.524	40	1	0.141	33.5	10	0.022	0	70.9			1	0.1414	0.983	0.1389	3.1
3	10:47	2	1.31	0.6	0.524	40	0	0.684	34	4	0.039	0	70.92			1	0.6837	1.31	0.8957	19.9
4	10:48	3	1.31	0.6	0.524	40	0	0.931	32.7	3	0.022	0	70.93			1	0.9311	1.31	1.2198	27.1
5	10:49	4	1.31	0.6	0.524	40	0	0.826	32.5	1	0.019	0	70.95			1	0.8258	1.31	1.0818	24.1
6	10:50	5	1.31	0.6	0.524	40	0	0.852	32.9	-5	0.029	0	70.99			1	0.852	0.983	0.8371	18.6
7	10:51	5.5	1.31	0.6	0.524	40	0	0.402	32.2	-1	0.022	0	71.01			1	0.4019	0.655	0.2633	5.9
8	10:51	6	1.31	0	0	0	0	0	0	0	0	0	0			1	0.4019	0.328	0.1316	2.9

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	0	39	0.682	-0.171	0.928	0.046	0.043	0	56.3	57.2	63.6	165	166	0	34	33
2009	5	1	0	10	39	0.594	-0.121	0.928	0.039	0.036	0	55	55.9	63.6	162	164	0	34	34
2009	5	1	0	20	39	0.722	-0.108	0.928	0.049	0.046	0	56.3	56.8	62.4	165	166	0	34	34
2009	5	1	0	30	39	0.591	-0.105	0.928	0.039	0.039	0	56.3	57.2	62.8	165	167	0	34	34
2009	5	1	0	40	39	0.62	-0.115	0.932	0.039	0.039	0	56.8	58	61.9	166	168	0	34	33
2009	5	1	0	50	39	0.673	-0.125	0.928	0.039	0.039	0	55.5	56.3	63.6	163	165	0	34	34
2009	5	1	1	0	39	0.682	-0.131	0.928	0.043	0.039	0	55.5	55.5	64.5	162	163	0	33	34
2009	5	1	1	10	39	0.577	-0.079	0.928	0.039	0.039	0	55	55.5	63.6	162	163	0	34	34
2009	5	1	1	20	39	0.732	-0.135	0.932	0.036	0.033	0	54.6	55.9	64.5	161	164	0	34	34
2009	5	1	1	30	39	0.699	-0.089	0.932	0.049	0.049	0	55	55.5	64.5	161	163	0	33	34
2009	5	1	1	40	39	0.669	-0.125	0.932	0.043	0.039	0	55	55.9	64.1	162	164	0	34	34
2009	5	1	1	50	39	0.627	-0.121	0.928	0.039	0.036	0	54.6	55.9	64.1	161	164	0	34	34
2009	5	1	2	0	39	0.682	-0.131	0.932	0.033	0.03	0	54.2	55	64.9	160	162	0	34	34
2009	5	1	2	10	39	0.669	-0.112	0.928	0.033	0.03	0	54.6	55.5	64.1	161	163	0	34	34
2009	5	1	2	20	39	0.689	-0.154	0.928	0.036	0.033	0	54.2	55	64.9	160	162	0	34	34
2009	5	1	2	30	39	0.65	-0.154	0.932	0.043	0.039	0	54.2	54.6	65.4	160	161	0	34	34
2009	5	1	2	40	39	0.633	-0.102	0.928	0.043	0.039	0	54.2	55.5	64.5	160	163	0	34	34
2009	5	1	2	50	39	0.715	-0.089	0.932	0.036	0.033	0	53.8	55.5	65.4	159	162	0	34	33
2009	5	1	3	0	39	0.594	-0.049	0.932	0.043	0.039	0	54.6	55.9	64.1	161	163	0	34	33
2009	5	1	3	10	39	0.682	-0.167	0.932	0.039	0.036	0	54.6	55.9	63.6	161	164	0	34	34
2009	5	1	3	20	39	0.653	-0.148	0.932	0.036	0.033	0	55	56.3	63.2	162	165	0	34	34
2009	5	1	3	30	39	0.666	-0.135	0.932	0.036	0.033	0	54.2	55.5	64.5	160	162	0	34	33
2009	5	1	3	40	39	0.656	-0.079	0.932	0.039	0.039	0	54.2	55	64.1	160	162	0	34	34
2009	5	1	3	50	39	0.597	-0.135	0.932	0.039	0.036	0	54.2	55.5	64.5	160	162	0	34	33
2009	5	1	4	0	39	0.682	-0.092	0.932	0.039	0.036	0	54.2	55.9	64.1	160	163	0	34	33
2009	5	1	4	10	39	0.617	-0.105	0.932	0.039	0.039	0	54.2	55	63.6	160	162	0	34	34
2009	5	1	4	20	39	0.646	-0.102	0.932	0.039	0.036	0	54.2	55.5	64.1	160	162	0	34	33
2009	5	1	4	30	39	0.653	-0.082	0.932	0.039	0.039	0	54.2	54.6	63.6	160	162	0	34	35
2009	5	1	4	40	39	0.614	-0.112	0.935	0.039	0.039	0	54.6	55.9	63.6	161	164	0	34	34
2009	5	1	4	50	39	0.653	-0.049	0.932	0.043	0.039	0	54.2	55	63.6	160	162	0	34	34
2009	5	1	5	0	39	0.699	-0.079	0.932	0.036	0.033	0	54.6	55.5	63.6	161	163	0	34	34
2009	5	1	5	10	39	0.663	-0.112	0.932	0.039	0.039	0	55.5	57.2	55.5	163	167	0	34	34
2009	5	1	5	20	39	0.627	-0.141	0.938	0.036	0.033	0	56.3	57.2	60.6	165	166	0	34	33
2009	5	1	5	30	39	0.591	-0.079	0.938	0.043	0.039	0	55.9	57.2	61.9	164	166	0	34	33
2009	5	1	5	40	39	0.689	-0.177	0.938	0.039	0.039	0	55.9	57.2	60.6	164	167	0	34	34
2009	5	1	5	50	39	0.679	-0.112	0.942	0.043	0.039	0	55	56.3	60.6	162	165	0	34	34
2009	5	1	6	0	39	0.653	-0.115	0.945	0.033	0.03	0	55.5	56.3	63.2	162	165	0	33	34
2009	5	1	6	10	39	0.663	-0.026	0.942	0.039	0.036	0	55	56.3	62.8	162	165	0	34	34
2009	5	1	6	20	39	0.659	-0.095	0.942	0.036	0.033	0	55.9	57.2	60.6	165	167	0	35	34
2009	5	1	6	30	39	0.607	-0.135	0.938	0.039	0.039	0	56.8	58	59.8	167	169	0	35	34
2009	5	1	6	40	39	0.679	-0.069	0.935	0.043	0.039	0	58	58.9	56.8	168	171	0	33	34
2009	5	1	6	50	39	0.614	-0.089	0.938	0.039	0.036	0	52	53.3	65.4	155	158	0	34	34
2009	5	1	7	0	39	0.581	-0.138	0.938	0.043	0.039	0	52	53.3	65.4	155	158	0	34	34
2009	5	1	7	10	39	0.614	-0.046	0.935	0.039	0.039	0	52	53.8	65.4	155	158	0	34	33
2009	5	1	7	20	39	0.623	-0.135	0.935	0.033	0.03	0	52	53.3	65.4	155	158	0	34	34
2009	5	1	7	30	39	0.541	-0.174	0.935	0.036	0.033	0	52	53.8	65.4	155	158	0	34	33
2009	5	1	7	40	39	0.686	-0.157	0.935	0.036	0.033	0	52.9	53.8	64.9	157	159	0	34	34
2009	5	1	7	50	39	0.709	-0.098	0.932	0.046	0.043	0	52	53.3	64.1	155	158	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	0	39	0.62	-0.157	0.932	0.036	0.033	0	52	53.3	65.4	155	157	0	34	33
2009	5	1	8	10	39	0.682	-0.112	0.932	0.043	0.039	0	51.6	52.9	65.8	153	157	0	33	34
2009	5	1	8	20	39	0.643	-0.089	0.932	0.043	0.039	0	52.5	53.8	65.4	156	159	0	34	34
2009	5	1	8	30	39	0.709	-0.066	0.932	0.033	0.03	0	52	52.9	65.4	155	157	0	34	34
2009	5	1	8	40	39	0.6	-0.121	0.932	0.039	0.036	0	51.6	52.9	64.5	154	157	0	34	34
2009	5	1	8	50	39	0.604	-0.138	0.932	0.039	0.036	0	52	52.9	66.2	155	157	0	34	34
2009	5	1	9	0	39	0.525	-0.148	0.932	0.049	0.049	0	51.6	52.9	65.8	154	157	0	34	34
2009	5	1	9	10	39	0.581	-0.102	0.932	0.039	0.039	0	50.7	52	66.2	153	155	0	35	34
2009	5	1	9	20	39	0.63	-0.135	0.932	0.039	0.039	0	52	52.9	67.1	155	157	0	34	34
2009	5	1	9	30	39	0.587	-0.177	0.932	0.039	0.039	0	51.6	52.9	66.7	154	157	0	34	34
2009	5	1	9	40	39	0.587	-0.135	0.928	0.039	0.036	0	51.2	52.5	67.5	153	156	0	34	34
2009	5	1	9	50	39	0.659	-0.089	0.932	0.043	0.039	0	52	53.3	67.1	155	158	0	34	34
2009	5	1	10	0	39	0.617	-0.112	0.928	0.039	0.039	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	1	10	10	39	0.669	-0.157	0.932	0.039	0.036	0	51.6	53.3	67.9	154	157	0	34	33
2009	5	1	10	20	39	0.633	-0.197	0.928	0.039	0.039	0	52.5	53.3	67.1	156	158	0	34	34
2009	5	1	10	30	39	0.692	-0.062	0.928	0.039	0.039	0	53.3	55	66.7	158	161	0	34	33
2009	5	1	10	40	39	0.627	-0.095	0.928	0.039	0.039	0	54.2	55	65.4	159	161	0	33	33
2009	5	1	10	50	39	0.541	-0.187	0.932	0.049	0.049	0	53.3	54.2	66.7	158	160	0	34	34
2009	5	1	11	0	39	0.597	-0.056	0.928	0.036	0.033	0	53.3	54.2	67.1	158	160	0	34	34
2009	5	1	11	10	39	0.62	-0.043	0.928	0.043	0.039	0	52.9	54.2	67.5	157	160	0	34	34
2009	5	1	11	20	39	0.63	-0.072	0.928	0.039	0.036	0	54.6	55.5	65.4	161	163	0	34	34
2009	5	1	11	30	39	0.682	-0.046	0.928	0.036	0.033	0	54.2	55.5	65.8	160	163	0	34	34
2009	5	1	11	40	39	0.689	-0.164	0.928	0.039	0.036	0	54.6	55.9	66.2	161	164	0	34	34
2009	5	1	11	50	39	0.581	-0.095	0.928	0.039	0.036	0	55	55.9	66.7	162	164	0	34	34
2009	5	1	12	0	39	0.653	-0.023	0.928	0.039	0.039	0	55.5	56.8	66.7	163	166	0	34	34
2009	5	1	12	10	39	0.65	-0.098	0.928	0.039	0.039	0	54.6	55.5	67.5	161	163	0	34	34
2009	5	1	12	20	39	0.62	-0.098	0.928	0.043	0.039	0	54.6	55.9	67.1	161	164	0	34	34
2009	5	1	12	30	39	0.65	-0.059	0.928	0.036	0.033	0	57.2	57.6	65.8	166	167	0	33	33
2009	5	1	12	40	39	0.64	-0.036	0.928	0.039	0.036	0	55.9	56.3	66.2	163	164	0	33	33
2009	5	1	12	50	39	0.591	-0.036	0.928	0.039	0.039	0	57.2	58	66.7	166	168	0	33	33
2009	5	1	13	0	39	0.64	-0.043	0.928	0.039	0.039	0	58.5	59.3	64.5	169	171	0	33	33
2009	5	1	13	10	39	0.692	0.03	0.928	0.039	0.036	0	58.9	59.8	64.5	170	172	0	33	33
2009	5	1	13	20	39	0.636	-0.013	0.928	0.036	0.033	0	59.3	59.3	63.6	172	172	0	34	34
2009	5	1	13	30	39	0.617	0.043	0.928	0.046	0.043	0	59.8	59.8	62.8	172	172	0	33	33
2009	5	1	13	40	39	0.577	-0.013	0.928	0.043	0.039	0	60.2	60.6	63.6	173	174	0	33	33
2009	5	1	13	50	39	0.61	0.033	0.928	0.043	0.039	0	59.8	60.6	61.1	173	175	0	34	34
2009	5	1	14	0	39	0.702	0.059	0.928	0.039	0.036	0	60.6	61.9	61.5	174	177	0	33	33
2009	5	1	14	10	39	0.636	0.03	0.928	0.039	0.036	0	60.2	61.5	62.4	173	175	0	33	32
2009	5	1	14	20	39	0.643	0	0.928	0.043	0.039	0	60.2	61.9	62.4	174	176	0	34	32
2009	5	1	14	30	39	0.604	0.062	0.928	0.036	0.033	0	60.6	61.5	63.2	174	176	0	33	33
2009	5	1	14	40	39	0.725	0.007	0.928	0.039	0.039	0	60.2	60.6	60.6	174	174	0	34	33
2009	5	1	14	50	39	0.679	-0.043	0.932	0.039	0.039	0	62.4	63.2	60.2	178	179	0	33	32
2009	5	1	15	0	39	0.712	-0.016	0.928	0.039	0.036	0	59.3	59.8	61.9	171	172	0	33	33
2009	5	1	15	10	39	0.669	0.01	0.932	0.039	0.036	0	59.3	60.2	61.9	171	172	0	33	32
2009	5	1	15	20	39	0.627	0.013	0.928	0.039	0.039	0	58.5	58.9	64.5	169	170	0	33	33
2009	5	1	15	30	39	0.696	0.092	0.928	0.043	0.039	0	56.8	58.5	64.9	166	168	0	34	32
2009	5	1	15	40	39	0.689	0.026	0.928	0.039	0.036	0	57.2	58	64.5	166	167	0	33	32
2009	5	1	15	50	39	0.686	0	0.928	0.039	0.039	0	57.2	57.2	64.1	166	166	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	0	39	0.719	0.062	0.928	0.036	0.033	0	57.6	58	63.6	167	168	0	33	33
2009	5	1	16	10	39	0.682	0.118	0.928	0.043	0.039	0	57.2	58	63.2	166	167	0	33	32
2009	5	1	16	20	39	0.643	0.18	0.928	0.043	0.039	0	55.9	56.3	64.1	163	164	0	33	33
2009	5	1	16	30	39	0.63	0.151	0.928	0.039	0.036	0	55.9	56.8	65.4	163	164	0	33	32
2009	5	1	16	40	39	0.692	0.033	0.928	0.039	0.039	0	58.5	58.9	61.1	169	170	0	33	33
2009	5	1	16	50	39	0.646	0.023	0.928	0.039	0.039	0	56.3	57.6	64.5	165	166	0	34	32
2009	5	1	17	0	39	0.646	0.03	0.928	0.043	0.039	0	56.3	57.2	65.4	165	166	0	34	33
2009	5	1	17	10	39	0.607	0.23	0.928	0.046	0.043	0	55.5	55.9	67.1	162	163	0	33	33
2009	5	1	17	20	39	0.666	0.135	0.928	0.049	0.046	0	55	56.3	65.4	162	164	0	34	33
2009	5	1	17	30	39	0.577	-0.026	0.928	0.043	0.039	0	55.5	56.3	63.6	163	164	0	34	33
2009	5	1	17	40	39	0.568	0.266	0.928	0.043	0.039	0	55.5	56.8	65.4	162	164	0	33	32
2009	5	1	17	50	39	0.587	0.164	0.928	0.039	0.039	0	55.9	56.8	62.8	164	165	0	34	33
2009	5	1	18	0	39	0.64	0.121	0.928	0.043	0.039	0	57.2	57.6	62.4	166	167	0	33	33
2009	5	1	18	10	39	0.623	0.013	0.925	0.043	0.039	0	57.2	57.6	61.5	166	167	0	33	33
2009	5	1	18	20	39	0.62	-0.003	0.925	0.046	0.043	0	56.3	57.2	61.9	164	166	0	33	33
2009	5	1	18	30	39	0.646	0.046	0.925	0.043	0.039	0	56.8	57.2	61.5	165	167	0	33	34
2009	5	1	18	40	39	0.574	0.072	0.928	0.043	0.039	0	55.9	56.3	65.8	163	164	0	33	33
2009	5	1	18	50	39	0.712	0.184	0.928	0.039	0.036	0	55.5	55.9	63.6	163	164	0	34	34
2009	5	1	19	0	39	0.61	0.046	0.925	0.039	0.036	0	55.5	56.3	66.2	162	164	0	33	33
2009	5	1	19	10	39	0.61	-0.059	0.925	0.036	0.033	0	55.9	55.9	63.6	163	164	0	33	34
2009	5	1	19	20	39	0.656	-0.046	0.925	0.046	0.046	0	56.3	57.2	61.1	165	167	0	34	34
2009	5	1	19	30	39	0.571	-0.026	0.925	0.049	0.046	0	55	55.9	64.1	162	164	0	34	34
2009	5	1	19	40	39	0.62	-0.098	0.925	0.039	0.036	0	55.5	56.3	63.6	163	165	0	34	34
2009	5	1	19	50	39	0.656	-0.144	0.925	0.039	0.036	0	55.5	56.3	65.4	163	164	0	34	33
2009	5	1	20	0	39	0.643	-0.187	0.925	0.039	0.036	0	54.6	55.5	64.9	161	163	0	34	34
2009	5	1	20	10	39	0.522	-0.108	0.925	0.039	0.036	0	55.5	55.9	64.9	163	164	0	34	34
2009	5	1	20	20	39	0.574	-0.095	0.925	0.046	0.043	0	55.5	55.9	63.2	163	164	0	34	34
2009	5	1	20	30	39	0.715	-0.115	0.925	0.043	0.043	0	54.6	55.5	64.9	161	163	0	34	34
2009	5	1	20	40	39	0.568	-0.105	0.925	0.039	0.036	0	55	56.3	64.5	162	164	0	34	33
2009	5	1	20	50	39	0.607	-0.03	0.925	0.039	0.036	0	53.8	54.6	67.1	159	161	0	34	34
2009	5	1	21	0	39	0.591	-0.092	0.925	0.036	0.033	0	55.5	56.8	62.4	163	166	0	34	34
2009	5	1	21	10	39	0.663	-0.02	0.925	0.039	0.036	0	54.6	55.5	64.1	161	163	0	34	34
2009	5	1	21	20	39	0.623	-0.079	0.925	0.039	0.036	0	54.2	54.6	65.8	160	161	0	34	34
2009	5	1	21	30	39	0.646	-0.118	0.925	0.039	0.036	0	53.8	55	65.8	159	161	0	34	33
2009	5	1	21	40	39	0.604	-0.112	0.925	0.039	0.036	0	53.8	55	66.7	159	162	0	34	34
2009	5	1	21	50	39	0.63	-0.157	0.925	0.039	0.039	0	53.8	54.6	66.7	158	161	0	33	34
2009	5	1	22	0	39	0.554	-0.138	0.925	0.039	0.039	0	53.8	55	66.2	159	161	0	34	33
2009	5	1	22	10	39	0.509	-0.102	0.925	0.043	0.039	0	53.8	54.6	67.1	159	161	0	34	34
2009	5	1	22	20	39	0.604	-0.062	0.925	0.039	0.039	0	53.8	54.6	66.7	159	160	0	34	33
2009	5	1	22	30	39	0.538	-0.161	0.925	0.046	0.043	0	53.3	54.6	66.2	158	161	0	34	34
2009	5	1	22	40	39	0.554	-0.02	0.925	0.039	0.039	0	54.6	55	65.4	160	162	0	33	34
2009	5	1	22	50	39	0.633	-0.217	0.928	0.039	0.039	0	54.2	55.5	65.8	160	163	0	34	34
2009	5	1	23	0	39	0.587	-0.079	0.925	0.039	0.039	0	54.2	55	66.2	160	162	0	34	34
2009	5	1	23	10	39	0.636	-0.049	0.925	0.043	0.039	0	53.3	54.2	67.1	158	160	0	34	34
2009	5	1	23	20	39	0.61	-0.154	0.925	0.039	0.036	0	53.8	54.6	66.7	159	161	0	34	34
2009	5	1	23	30	39	0.61	-0.154	0.928	0.039	0.036	0	53.8	54.6	67.1	159	161	0	34	34
2009	5	1	23	40	39	0.594	-0.066	0.925	0.039	0.036	0	54.2	55	65.8	160	162	0	34	34
2009	5	1	23	50	39	0.561	-0.161	0.928	0.036	0.033	0	54.6	55	65.4	161	162	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	0	39	0.666	-0.095	0.928	0.036	0.033	0	54.2	54.6	65.8	160	161	0	34	34
2009	5	2	0	10	39	0.653	-0.112	0.925	0.036	0.033	0	53.8	54.6	66.7	159	160	0	34	33
2009	5	2	0	20	39	0.614	-0.069	0.928	0.043	0.039	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	0	30	39	0.633	-0.049	0.925	0.039	0.039	0	53.8	54.6	66.7	159	161	0	34	34
2009	5	2	0	40	39	0.617	-0.062	0.928	0.046	0.043	0	54.2	54.6	66.2	160	162	0	34	35
2009	5	2	0	50	39	0.554	-0.19	0.925	0.046	0.043	0	53.8	54.6	66.2	159	161	0	34	34
2009	5	2	1	0	39	0.591	-0.144	0.925	0.039	0.039	0	53.3	55	65.4	158	161	0	34	33
2009	5	2	1	10	39	0.6	-0.174	0.925	0.043	0.039	0	54.2	55	65.8	160	162	0	34	34
2009	5	2	1	20	39	0.673	-0.092	0.925	0.039	0.039	0	54.2	55.5	64.9	160	163	0	34	34
2009	5	2	1	30	39	0.564	-0.069	0.925	0.043	0.039	0	54.6	56.3	65.4	161	164	0	34	33
2009	5	2	1	40	39	0.61	-0.072	0.925	0.039	0.036	0	54.2	55	65.4	160	162	0	34	34
2009	5	2	1	50	39	0.679	-0.157	0.928	0.039	0.036	0	53.8	54.2	67.1	158	160	0	33	34
2009	5	2	2	0	39	0.62	-0.079	0.925	0.039	0.036	0	54.2	55	66.2	160	161	0	34	33
2009	5	2	2	10	39	0.528	-0.033	0.925	0.043	0.039	0	53.8	54.6	66.7	159	160	0	34	33
2009	5	2	2	20	39	0.6	-0.056	0.925	0.039	0.039	0	54.6	54.6	65.8	160	161	0	33	34
2009	5	2	2	30	39	0.633	-0.115	0.925	0.039	0.036	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	2	40	39	0.65	-0.098	0.925	0.039	0.036	0	53.8	54.6	67.1	159	160	0	34	33
2009	5	2	2	50	39	0.689	-0.118	0.925	0.039	0.039	0	53.8	54.6	66.7	159	161	0	34	34
2009	5	2	3	0	39	0.571	-0.121	0.925	0.039	0.036	0	53.8	54.6	66.2	159	161	0	34	34
2009	5	2	3	10	39	0.545	-0.154	0.928	0.033	0.03	0	53.3	53.8	66.7	158	159	0	34	34
2009	5	2	3	20	39	0.597	-0.21	0.928	0.036	0.033	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	3	30	39	0.554	-0.112	0.925	0.043	0.039	0	52.9	54.2	67.1	157	159	0	34	33
2009	5	2	3	40	39	0.597	-0.079	0.925	0.049	0.046	0	53.3	54.2	67.1	158	160	0	34	34
2009	5	2	3	50	39	0.65	-0.059	0.925	0.039	0.039	0	53.3	53.8	67.1	158	159	0	34	34
2009	5	2	4	0	39	0.584	-0.085	0.925	0.039	0.039	0	53.3	54.2	66.7	158	160	0	34	34
2009	5	2	4	10	39	0.548	-0.095	0.925	0.036	0.033	0	52.9	53.8	66.7	157	159	0	34	34
2009	5	2	4	20	39	0.653	-0.128	0.925	0.036	0.033	0	52.9	53.8	66.2	157	159	0	34	34
2009	5	2	4	30	39	0.597	-0.072	0.925	0.043	0.039	0	52.9	54.6	66.7	157	160	0	34	33
2009	5	2	4	40	39	0.574	-0.095	0.925	0.036	0.033	0	52.9	53.8	66.7	157	159	0	34	34
2009	5	2	4	50	39	0.545	-0.072	0.925	0.039	0.039	0	52.9	54.2	66.7	157	160	0	34	34
2009	5	2	5	0	39	0.617	-0.141	0.925	0.039	0.036	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	5	10	39	0.561	-0.118	0.925	0.036	0.033	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	5	20	39	0.568	-0.194	0.925	0.046	0.043	0	53.3	54.6	63.2	159	161	0	35	34
2009	5	2	5	30	39	0.564	-0.062	0.928	0.039	0.036	0	54.6	55.5	63.6	161	163	0	34	34
2009	5	2	5	40	39	0.627	-0.082	0.925	0.043	0.039	0	52.9	54.6	65.4	158	161	0	35	34
2009	5	2	5	50	39	0.561	-0.082	0.925	0.039	0.036	0	54.2	55	64.9	160	162	0	34	34
2009	5	2	6	0	39	0.584	-0.085	0.925	0.033	0.03	0	54.6	55.5	64.9	161	163	0	34	34
2009	5	2	6	10	39	0.63	-0.154	0.925	0.039	0.039	0	54.6	55.5	64.5	161	163	0	34	34
2009	5	2	6	20	39	0.623	-0.157	0.925	0.036	0.033	0	53.8	55	65.8	159	162	0	34	34
2009	5	2	6	30	39	0.61	-0.118	0.925	0.033	0.03	0	53.8	54.6	65.8	159	162	0	34	35
2009	5	2	6	40	39	0.571	-0.049	0.925	0.036	0.033	0	52.9	54.2	65.4	158	160	0	35	34
2009	5	2	6	50	39	0.692	-0.118	0.925	0.043	0.039	0	52.9	53.8	66.7	157	159	0	34	34
2009	5	2	7	0	39	0.525	-0.082	0.925	0.039	0.039	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	2	7	10	39	0.636	-0.062	0.925	0.043	0.039	0	52.9	53.8	65.8	157	159	0	34	34
2009	5	2	7	20	39	0.564	-0.128	0.925	0.033	0.03	0	52.5	53.3	66.7	156	158	0	34	34
2009	5	2	7	30	39	0.545	-0.089	0.925	0.039	0.036	0	51.6	52	67.9	154	156	0	34	35
2009	5	2	7	40	39	0.568	-0.108	0.925	0.039	0.039	0	51.2	52.5	67.1	153	156	0	34	34
2009	5	2	7	50	39	0.597	-0.138	0.925	0.039	0.036	0	52.9	54.6	65.8	158	161	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	0	39	0.577	-0.135	0.925	0.039	0.039	0	51.6	52.9	66.2	154	157	0	34	34
2009	5	2	8	10	39	0.564	-0.148	0.925	0.043	0.039	0	51.6	52.5	67.1	154	156	0	34	34
2009	5	2	8	20	39	0.554	-0.223	0.925	0.046	0.043	0	50.7	52	67.1	152	155	0	34	34
2009	5	2	8	30	39	0.479	-0.148	0.922	0.033	0.03	0	51.2	52.5	65.8	153	156	0	34	34
2009	5	2	8	40	39	0.551	-0.108	0.922	0.039	0.036	0	52	53.3	65.4	155	158	0	34	34
2009	5	2	8	50	39	0.561	-0.151	0.925	0.043	0.039	0	50.7	52	66.2	153	156	0	35	35
2009	5	2	9	0	39	0.528	-0.105	0.925	0.043	0.039	0	52.5	53.3	66.7	156	158	0	34	34
2009	5	2	9	10	39	0.574	-0.128	0.925	0.039	0.036	0	51.2	52	69.2	153	155	0	34	34
2009	5	2	9	20	39	0.548	-0.115	0.925	0.043	0.039	0	51.2	52.9	67.5	153	156	0	34	33
2009	5	2	9	30	39	0.574	-0.141	0.925	0.043	0.039	0	51.6	52.9	67.5	154	157	0	34	34
2009	5	2	9	40	39	0.659	-0.141	0.925	0.036	0.033	0	51.6	52	67.5	154	156	0	34	35
2009	5	2	9	50	39	0.469	-0.154	0.925	0.039	0.036	0	51.6	52.9	67.9	154	156	0	34	33
2009	5	2	10	0	39	0.551	-0.098	0.925	0.043	0.039	0	52	52.9	67.9	155	157	0	34	34
2009	5	2	10	10	39	0.597	-0.118	0.925	0.039	0.036	0	51.2	53.3	68.4	154	158	0	35	34
2009	5	2	10	20	39	0.548	-0.085	0.925	0.043	0.039	0	51.2	52.9	68.4	154	157	0	35	34
2009	5	2	10	30	39	0.564	-0.118	0.925	0.039	0.036	0	52.5	53.8	68.4	156	159	0	34	34
2009	5	2	10	40	39	0.512	-0.128	0.925	0.046	0.043	0	52.5	53.3	68.8	156	158	0	34	34
2009	5	2	10	50	39	0.568	-0.056	0.925	0.036	0.033	0	53.8	55	67.9	159	161	0	34	33
2009	5	2	11	0	39	0.564	-0.174	0.925	0.033	0.03	0	53.8	54.2	67.1	159	160	0	34	34
2009	5	2	11	10	39	0.495	-0.052	0.925	0.039	0.039	0	52.9	54.2	67.9	158	160	0	35	34
2009	5	2	11	20	39	0.564	-0.049	0.925	0.039	0.039	0	54.6	55	67.9	160	161	0	33	33
2009	5	2	11	30	39	0.535	-0.066	0.925	0.039	0.036	0	55	55.5	65.8	161	163	0	33	34
2009	5	2	11	40	39	0.558	-0.085	0.925	0.036	0.033	0	57.2	57.6	65.4	166	168	0	33	34
2009	5	2	11	50	39	0.591	-0.128	0.925	0.039	0.036	0	56.8	57.6	65.8	166	167	0	34	33
2009	5	2	12	0	39	0.581	-0.056	0.925	0.039	0.036	0	57.2	58	65.4	167	169	0	34	34
2009	5	2	12	10	39	0.551	-0.066	0.925	0.046	0.043	0	60.2	61.5	58	174	176	0	34	33
2009	5	2	12	20	39	0.571	0.049	0.925	0.039	0.036	0	57.2	58	64.9	167	169	0	34	34
2009	5	2	12	30	39	0.571	-0.039	0.928	0.039	0.036	0	58.5	58.9	64.5	170	171	0	34	34
2009	5	2	12	40	39	0.571	-0.098	0.925	0.039	0.039	0	57.6	58	64.5	168	169	0	34	34
2009	5	2	12	50	39	0.646	-0.069	0.925	0.039	0.039	0	57.6	58.5	65.8	167	169	0	33	33
2009	5	2	13	0	39	0.538	0.03	0.925	0.046	0.043	0	59.8	60.6	62.4	172	174	0	33	33
2009	5	2	13	10	39	0.614	-0.066	0.928	0.039	0.039	0	58.5	59.3	64.1	169	171	0	33	33
2009	5	2	13	20	39	0.584	-0.082	0.928	0.039	0.039	0	58.5	59.3	64.5	169	171	0	33	33
2009	5	2	13	30	39	0.574	-0.02	0.928	0.039	0.039	0	58	59.3	64.5	169	171	0	34	33
2009	5	2	13	40	39	0.531	0	0.928	0.043	0.039	0	59.3	60.2	63.2	171	173	0	33	33
2009	5	2	13	50	39	0.528	0	0.928	0.039	0.036	0	58	58.9	63.6	168	170	0	33	33
2009	5	2	14	0	39	0.531	-0.046	0.928	0.043	0.039	0	58.9	59.8	62.8	170	172	0	33	33
2009	5	2	14	10	39	0.463	0.033	0.928	0.039	0.039	0	58	58.9	64.1	168	170	0	33	33
2009	5	2	14	20	39	0.669	0	0.928	0.039	0.039	0	58.5	59.3	65.4	169	170	0	33	32
2009	5	2	14	30	39	0.545	-0.046	0.928	0.043	0.039	0	58.5	59.3	64.9	169	171	0	33	33
2009	5	2	14	40	39	0.512	-0.036	0.928	0.039	0.036	0	57.6	58	64.1	168	168	0	34	33
2009	5	2	14	50	39	0.594	-0.049	0.928	0.039	0.036	0	56.8	57.6	64.9	165	167	0	33	33
2009	5	2	15	0	39	0.551	-0.02	0.928	0.043	0.039	0	56.8	58	63.6	165	168	0	33	33
2009	5	2	15	10	39	0.535	0.01	0.925	0.043	0.039	0	55.5	56.3	67.5	162	163	0	33	32
2009	5	2	15	20	39	0.568	-0.043	0.928	0.039	0.036	0	56.8	57.6	65.4	165	167	0	33	33
2009	5	2	15	30	39	0.509	-0.016	0.925	0.039	0.039	0	55	55.9	67.5	162	164	0	34	34
2009	5	2	15	40	39	0.509	0	0.925	0.039	0.036	0	55.9	56.3	64.9	163	164	0	33	33
2009	5	2	15	50	39	0.512	0	0.925	0.039	0.039	0	54.6	55.5	66.2	160	162	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	0	39	0.554	0.089	0.925	0.039	0.036	0	55	56.3	67.1	162	164	0	34	33
2009	5	2	16	10	39	0.525	0.066	0.925	0.043	0.039	0	55	56.3	65.8	162	164	0	34	33
2009	5	2	16	20	39	0.509	0.089	0.925	0.039	0.039	0	55	55.5	64.5	161	162	0	33	33
2009	5	2	16	30	39	0.404	0.033	0.925	0.039	0.039	0	54.6	54.6	66.2	160	161	0	33	34
2009	5	2	16	40	39	0.558	0.033	0.925	0.043	0.039	0	54.2	54.6	65.4	159	160	0	33	33
2009	5	2	16	50	39	0.525	0.013	0.925	0.039	0.039	0	55.5	55.9	64.5	162	163	0	33	33
2009	5	2	17	0	39	0.594	0.092	0.925	0.039	0.036	0	56.3	57.6	62.8	165	167	0	34	33
2009	5	2	17	10	39	0.505	-0.026	0.925	0.039	0.039	0	57.6	58.9	61.5	168	170	0	34	33
2009	5	2	17	20	39	0.528	0.075	0.925	0.049	0.049	0	56.8	57.6	60.6	165	167	0	33	33
2009	5	2	17	30	39	0.512	-0.01	0.925	0.039	0.039	0	55.5	55.9	65.4	163	164	0	34	34
2009	5	2	17	40	39	0.571	0.052	0.925	0.049	0.046	0	54.2	55	66.2	159	161	0	33	33
2009	5	2	17	50	39	0.469	0.108	0.925	0.039	0.039	0	54.6	55.5	65.8	161	162	0	34	33
2009	5	2	18	0	39	0.433	0.075	0.925	0.039	0.039	0	55.5	55.9	65.4	162	163	0	33	33
2009	5	2	18	10	39	0.512	0.135	0.925	0.039	0.039	0	54.2	54.6	65.8	160	161	0	34	34
2009	5	2	18	20	39	0.515	0.164	0.925	0.049	0.046	0	54.2	55.5	65.8	160	162	0	34	33
2009	5	2	18	30	39	0.61	0.115	0.925	0.039	0.036	0	57.6	58.5	60.6	167	169	0	33	33
2009	5	2	18	40	39	0.515	-0.066	0.925	0.043	0.039	0	58.5	59.8	60.6	169	172	0	33	33
2009	5	2	18	50	39	0.551	0.043	0.925	0.046	0.043	0	57.6	57.6	62.8	167	168	0	33	34
2009	5	2	19	0	39	0.449	-0.02	0.925	0.043	0.039	0	55.9	57.2	64.1	164	166	0	34	33
2009	5	2	19	10	39	0.538	-0.043	0.925	0.043	0.039	0	56.8	57.6	57.6	166	167	0	34	33
2009	5	2	19	20	39	0.482	-0.046	0.928	0.046	0.043	0	56.3	56.3	59.3	165	165	0	34	34
2009	5	2	19	30	39	0.584	-0.016	0.928	0.039	0.039	0	57.2	58	62.4	166	169	0	33	34
2009	5	2	19	40	39	0.577	-0.102	0.925	0.039	0.039	0	55.9	55.9	61.5	163	164	0	33	34
2009	5	2	19	50	39	0.531	-0.072	0.925	0.039	0.036	0	55.9	57.6	64.5	164	167	0	34	33
2009	5	2	20	0	39	0.479	0.023	0.925	0.049	0.049	0	55.5	56.8	64.1	163	165	0	34	33
2009	5	2	20	10	39	0.515	-0.118	0.925	0.043	0.039	0	55.9	55.9	65.4	163	164	0	33	34
2009	5	2	20	20	39	0.518	-0.079	0.925	0.039	0.039	0	55	55.5	66.7	162	163	0	34	34
2009	5	2	20	30	39	0.446	-0.066	0.925	0.043	0.039	0	55.5	56.3	65.8	163	164	0	34	33
2009	5	2	20	40	39	0.545	-0.033	0.925	0.043	0.039	0	55.9	56.3	63.6	164	165	0	34	34
2009	5	2	20	50	39	0.587	-0.125	0.925	0.033	0.03	0	55	55.5	65.4	162	163	0	34	34
2009	5	2	21	0	39	0.443	-0.098	0.925	0.039	0.036	0	55.5	55.9	64.1	163	164	0	34	34
2009	5	2	21	10	39	0.571	-0.098	0.925	0.039	0.039	0	54.6	55.9	64.9	160	163	0	33	33
2009	5	2	21	20	39	0.509	-0.085	0.925	0.039	0.039	0	54.6	55.5	64.5	160	162	0	33	33
2009	5	2	21	30	39	0.525	-0.141	0.925	0.043	0.039	0	54.2	54.6	64.5	159	161	0	33	34
2009	5	2	21	40	39	0.522	-0.003	0.925	0.036	0.033	0	54.6	55	64.5	160	162	0	33	34
2009	5	2	21	50	39	0.456	-0.141	0.925	0.039	0.039	0	53.8	54.2	66.7	159	160	0	34	34
2009	5	2	22	0	39	0.446	-0.062	0.925	0.039	0.036	0	53.3	54.2	66.2	159	160	0	35	34
2009	5	2	22	10	39	0.456	-0.184	0.925	0.043	0.039	0	53.8	54.2	65.8	159	160	0	34	34
2009	5	2	22	20	39	0.538	-0.108	0.925	0.039	0.036	0	54.2	55	65.4	160	161	0	34	33
2009	5	2	22	30	39	0.486	-0.112	0.925	0.039	0.039	0	54.2	54.6	63.6	160	161	0	34	34
2009	5	2	22	40	39	0.538	-0.098	0.925	0.043	0.039	0	54.2	54.6	66.2	160	161	0	34	34
2009	5	2	22	50	39	0.515	-0.108	0.925	0.036	0.033	0	52.9	54.6	66.2	158	160	0	35	33
2009	5	2	23	0	39	0.479	-0.131	0.925	0.036	0.033	0	53.8	54.2	67.1	158	160	0	33	34
2009	5	2	23	10	39	0.489	-0.102	0.922	0.039	0.039	0	53.3	53.8	67.1	158	159	0	34	34
2009	5	2	23	20	39	0.528	-0.046	0.922	0.039	0.039	0	53.8	54.2	67.1	159	160	0	34	34
2009	5	2	23	30	39	0.436	-0.052	0.925	0.039	0.039	0	54.2	54.2	67.5	159	160	0	33	34
2009	5	2	23	40	39	0.515	-0.066	0.922	0.043	0.039	0	53.8	54.6	66.7	159	160	0	34	33
2009	5	2	23	50	39	0.459	-0.052	0.925	0.039	0.036	0	54.6	55	66.7	160	162	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	0	39	0.518	-0.098	0.922	0.043	0.039	0	53.3	54.6	67.9	158	160	0	34	33
2009	5	3	0	10	39	0.499	-0.141	0.922	0.039	0.036	0	53.3	54.2	67.5	158	160	0	34	34
2009	5	3	0	20	39	0.502	-0.102	0.925	0.046	0.043	0	53.8	54.2	67.5	159	160	0	34	34
2009	5	3	0	30	39	0.561	-0.066	0.925	0.036	0.033	0	53.8	54.2	67.1	159	160	0	34	34
2009	5	3	0	40	39	0.489	-0.098	0.925	0.039	0.039	0	53.3	54.2	66.7	158	160	0	34	34
2009	5	3	0	50	39	0.469	-0.095	0.925	0.039	0.036	0	53.3	54.2	67.9	158	160	0	34	34
2009	5	3	1	0	39	0.472	-0.066	0.925	0.033	0.03	0	53.3	54.2	67.5	158	160	0	34	34
2009	5	3	1	10	39	0.495	-0.128	0.925	0.039	0.039	0	53.3	53.8	67.1	158	159	0	34	34
2009	5	3	1	20	39	0.466	-0.098	0.925	0.039	0.039	0	53.3	54.2	64.5	158	160	0	34	34
2009	5	3	1	30	39	0.515	-0.092	0.925	0.036	0.033	0	53.3	54.2	67.5	158	160	0	34	34
2009	5	3	1	40	39	0.436	-0.102	0.922	0.043	0.039	0	53.8	53.8	64.9	158	159	0	33	34
2009	5	3	1	50	39	0.499	-0.118	0.922	0.033	0.03	0	54.2	53.8	64.1	159	160	0	33	35
2009	5	3	2	0	39	0.505	-0.089	0.922	0.039	0.039	0	53.3	54.2	67.1	158	160	0	34	34
2009	5	3	2	10	39	0.512	-0.148	0.922	0.036	0.033	0	53.8	54.6	67.1	159	161	0	34	34
2009	5	3	2	20	39	0.479	-0.105	0.922	0.039	0.036	0	53.8	54.6	67.1	159	161	0	34	34
2009	5	3	2	30	39	0.472	-0.144	0.922	0.039	0.039	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	3	2	40	39	0.554	-0.115	0.925	0.046	0.043	0	53.8	54.6	67.5	159	161	0	34	34
2009	5	3	2	50	39	0.449	-0.082	0.922	0.039	0.039	0	52.9	54.2	65.8	157	160	0	34	34
2009	5	3	3	0	39	0.486	-0.095	0.922	0.039	0.039	0	52.9	53.8	67.1	157	159	0	34	34
2009	5	3	3	10	39	0.482	-0.092	0.922	0.043	0.039	0	53.3	53.8	65.8	158	159	0	34	34
2009	5	3	3	20	39	0.463	-0.115	0.922	0.039	0.036	0	53.3	54.2	66.7	158	159	0	34	33
2009	5	3	3	30	39	0.551	-0.157	0.922	0.036	0.033	0	53.3	54.2	64.1	158	160	0	34	34
2009	5	3	3	40	39	0.492	-0.125	0.922	0.039	0.039	0	54.6	55.5	63.2	161	163	0	34	34
2009	5	3	3	50	39	0.495	-0.135	0.922	0.039	0.036	0	53.8	54.2	64.5	159	160	0	34	34
2009	5	3	4	0	39	0.528	-0.184	0.922	0.043	0.039	0	53.3	54.2	63.6	158	160	0	34	34
2009	5	3	4	10	39	0.476	-0.171	0.922	0.039	0.036	0	54.2	55.5	64.1	160	163	0	34	34
2009	5	3	4	20	39	0.505	-0.079	0.922	0.039	0.036	0	52.9	53.8	65.8	157	159	0	34	34
2009	5	3	4	30	39	0.42	-0.098	0.922	0.036	0.033	0	52.9	53.8	67.5	157	160	0	34	35
2009	5	3	4	40	39	0.528	-0.115	0.922	0.043	0.039	0	52.9	54.2	67.5	157	159	0	34	33
2009	5	3	4	50	39	0.538	-0.098	0.922	0.039	0.036	0	54.2	55	67.1	160	162	0	34	34
2009	5	3	5	0	39	0.449	-0.128	0.922	0.039	0.039	0	52.9	53.8	67.1	157	159	0	34	34
2009	5	3	5	10	39	0.446	-0.102	0.922	0.033	0.03	0	52.9	53.8	67.5	157	159	0	34	34
2009	5	3	5	20	39	0.505	-0.112	0.922	0.039	0.039	0	52.5	53.3	66.7	156	158	0	34	34
2009	5	3	5	30	39	0.495	-0.089	0.922	0.039	0.039	0	51.6	52.9	66.7	155	157	0	35	34
2009	5	3	5	40	39	0.509	-0.112	0.922	0.036	0.033	0	52	52.9	67.5	155	157	0	34	34
2009	5	3	5	50	39	0.43	-0.118	0.922	0.036	0.033	0	51.6	52	67.1	154	155	0	34	34
2009	5	3	6	0	39	0.574	-0.105	0.922	0.039	0.039	0	52	52.5	65.4	154	156	0	33	34
2009	5	3	6	10	39	0.515	-0.138	0.922	0.036	0.033	0	50.7	51.2	67.5	152	154	0	34	35
2009	5	3	6	20	39	0.564	-0.154	0.922	0.039	0.039	0	49.9	50.7	68.4	151	152	0	35	34
2009	5	3	6	30	39	0.482	-0.098	0.922	0.043	0.039	0	49.5	51.2	67.9	150	152	0	35	33
2009	5	3	6	40	39	0.535	-0.069	0.922	0.039	0.036	0	50.3	51.2	67.9	151	153	0	34	34
2009	5	3	6	50	39	0.469	-0.125	0.922	0.046	0.043	0	49	50.7	69.7	149	152	0	35	34
2009	5	3	7	0	39	0.456	-0.164	0.922	0.036	0.033	0	49.9	51.2	68.8	150	153	0	34	34
2009	5	3	7	10	39	0.489	-0.138	0.922	0.039	0.036	0	49.9	51.2	67.9	150	153	0	34	34
2009	5	3	7	20	39	0.509	-0.062	0.922	0.036	0.033	0	49.9	51.2	68.8	150	153	0	34	34
2009	5	3	7	30	39	0.456	-0.079	0.922	0.039	0.039	0	49.9	50.3	67.1	150	152	0	34	35
2009	5	3	7	40	39	0.381	-0.079	0.922	0.039	0.039	0	49.5	50.7	68.4	150	152	0	35	34
2009	5	3	7	50	39	0.463	-0.095	0.922	0.033	0.03	0	49.5	51.2	68.4	150	153	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	0	39	0.509	-0.102	0.922	0.039	0.036	0	49.9	50.7	68.4	150	152	0	34	34
2009	5	3	8	10	39	0.476	-0.079	0.922	0.039	0.039	0	49.5	50.7	69.2	149	152	0	34	34
2009	5	3	8	20	39	0.522	-0.171	0.922	0.039	0.039	0	49.9	50.7	68.8	150	152	0	34	34
2009	5	3	8	30	39	0.469	-0.118	0.922	0.039	0.036	0	49.9	51.2	69.7	151	153	0	35	34
2009	5	3	8	40	39	0.525	-0.066	0.922	0.039	0.036	0	50.3	51.2	68.8	151	153	0	34	34
2009	5	3	8	50	39	0.433	-0.082	0.922	0.036	0.033	0	49.9	50.7	69.2	150	152	0	34	34
2009	5	3	9	0	39	0.466	-0.177	0.922	0.046	0.046	0	49.9	50.7	70.5	150	152	0	34	34
2009	5	3	9	10	39	0.495	-0.197	0.922	0.039	0.039	0	49.5	50.3	68.4	150	151	0	35	34
2009	5	3	9	20	39	0.518	-0.112	0.922	0.036	0.033	0	49.9	50.3	70.1	150	152	0	34	35
2009	5	3	9	30	39	0.43	-0.115	0.922	0.039	0.039	0	49.9	50.7	69.7	151	152	0	35	34
2009	5	3	9	40	39	0.469	-0.075	0.922	0.039	0.036	0	50.3	51.6	70.1	151	153	0	34	33
2009	5	3	9	50	39	0.528	-0.177	0.922	0.043	0.039	0	50.7	51.2	70.5	152	153	0	34	34
2009	5	3	10	0	39	0.541	-0.102	0.922	0.033	0.03	0	51.2	51.6	70.5	153	154	0	34	34
2009	5	3	10	10	39	0.495	-0.128	0.922	0.039	0.036	0	51.2	51.2	69.2	153	154	0	34	35
2009	5	3	10	20	39	0.486	-0.033	0.922	0.039	0.036	0	52	52.5	68.4	155	156	0	34	34
2009	5	3	10	30	39	0.443	-0.131	0.922	0.039	0.036	0	51.6	52.9	69.2	154	156	0	34	33
2009	5	3	10	40	39	0.469	-0.085	0.922	0.039	0.039	0	51.2	52	69.7	153	155	0	34	34
2009	5	3	10	50	39	0.509	-0.108	0.925	0.036	0.033	0	52	52	69.2	155	155	0	34	34
2009	5	3	11	0	39	0.518	-0.154	0.925	0.036	0.033	0	52.5	53.3	67.1	156	158	0	34	34
2009	5	3	11	10	39	0.42	-0.121	0.925	0.039	0.039	0	52.9	53.3	68.4	157	158	0	34	34
2009	5	3	11	20	39	0.495	-0.072	0.925	0.039	0.036	0	53.8	53.8	67.9	159	159	0	34	34
2009	5	3	11	30	39	0.427	-0.062	0.925	0.039	0.036	0	54.2	55.5	66.7	161	163	0	35	34
2009	5	3	11	40	39	0.436	-0.161	0.925	0.036	0.033	0	54.6	55.9	66.7	162	163	0	35	33
2009	5	3	11	50	39	0.518	-0.026	0.925	0.043	0.043	0	55.5	56.3	64.5	163	164	0	34	33
2009	5	3	12	0	39	0.449	-0.079	0.925	0.043	0.039	0	53.8	55.5	67.9	159	162	0	34	33
2009	5	3	12	10	39	0.531	-0.016	0.925	0.039	0.036	0	55.9	57.2	66.2	163	166	0	33	33
2009	5	3	12	20	39	0.505	0.013	0.925	0.039	0.039	0	57.2	58	64.9	167	168	0	34	33
2009	5	3	12	30	39	0.459	-0.039	0.925	0.033	0.03	0	58.5	58.5	66.2	169	170	0	33	34
2009	5	3	12	40	39	0.495	-0.036	0.925	0.039	0.036	0	55.9	56.3	68.4	164	164	0	34	33
2009	5	3	12	50	39	0.469	-0.049	0.925	0.043	0.039	0	58	58.5	64.1	169	170	0	34	34
2009	5	3	13	0	39	0.548	0.033	0.925	0.039	0.036	0	58.5	59.3	65.4	170	171	0	34	33
2009	5	3	13	10	39	0.482	0.151	0.925	0.033	0.03	0	59.3	60.2	63.2	171	173	0	33	33
2009	5	3	13	20	39	0.486	0.059	0.925	0.043	0.039	0	56.8	57.6	66.2	167	167	0	35	33
2009	5	3	13	30	39	0.518	0.069	0.925	0.039	0.036	0	56.8	57.6	66.2	166	167	0	34	33
2009	5	3	13	40	39	0.509	0.118	0.925	0.036	0.033	0	58.5	59.3	64.5	170	171	0	34	33
2009	5	3	13	50	39	0.472	0.079	0.925	0.036	0.033	0	57.2	58	63.6	167	168	0	34	33
2009	5	3	14	0	39	0.509	0.066	0.925	0.049	0.046	0	57.6	58	63.2	167	167	0	33	32
2009	5	3	14	10	39	0.459	0.066	0.925	0.039	0.036	0	58.9	59.8	64.1	171	172	0	34	33
2009	5	3	14	20	39	0.525	0.174	0.925	0.039	0.036	0	59.8	59.3	61.9	172	172	0	33	34
2009	5	3	14	30	39	0.535	0.118	0.925	0.043	0.039	0	57.2	57.6	65.8	166	168	0	33	34
2009	5	3	14	40	39	0.486	0.141	0.922	0.036	0.033	0	57.2	57.6	63.6	166	167	0	33	33
2009	5	3	14	50	39	0.531	0.171	0.925	0.043	0.039	0	55.5	56.8	66.2	162	164	0	33	32
2009	5	3	15	0	39	0.581	0.187	0.922	0.043	0.039	0	58	58.5	61.5	168	169	0	33	33
2009	5	3	15	10	39	0.489	0.246	0.922	0.043	0.043	0	56.8	57.6	64.5	166	167	0	34	33
2009	5	3	15	20	39	0.564	0.164	0.922	0.043	0.039	0	55.9	56.3	64.5	163	164	0	33	33
2009	5	3	15	30	39	0.476	0.151	0.922	0.043	0.039	0	54.6	55.9	64.5	161	163	0	34	33
2009	5	3	15	40	39	0.492	0.217	0.922	0.039	0.036	0	55.5	56.3	63.2	163	164	0	34	33
2009	5	3	15	50	39	0.584	0.131	0.922	0.039	0.039	0	54.2	55.9	64.5	160	162	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	0	39	0.574	0.243	0.922	0.039	0.039	0	55	55.5	65.8	161	162	0	33	33
2009	5	3	16	10	39	0.453	0.325	0.922	0.036	0.033	0	57.2	58	61.1	167	168	0	34	33
2009	5	3	16	20	39	0.62	0.233	0.922	0.039	0.036	0	57.2	57.6	64.1	166	167	0	33	33
2009	5	3	16	30	39	0.577	0.167	0.922	0.043	0.039	0	54.6	55.5	66.2	161	162	0	34	33
2009	5	3	16	40	39	0.564	0.21	0.922	0.039	0.039	0	54.2	55	66.7	159	161	0	33	33
2009	5	3	16	50	39	0.518	0.154	0.922	0.039	0.036	0	54.2	54.6	65.8	159	160	0	33	33
2009	5	3	17	0	39	0.561	0.384	0.922	0.046	0.046	0	53.8	54.2	67.5	159	160	0	34	34
2009	5	3	17	10	39	0.522	0.328	0.922	0.043	0.039	0	54.6	54.6	67.5	160	160	0	33	33
2009	5	3	17	20	39	0.525	0.354	0.922	0.043	0.039	0	54.2	55	67.5	159	161	0	33	33
2009	5	3	17	30	39	0.535	0.266	0.922	0.046	0.043	0	53.3	54.6	67.9	158	160	0	34	33
2009	5	3	17	40	39	0.581	0.197	0.922	0.043	0.039	0	52.9	54.2	66.7	157	159	0	34	33
2009	5	3	17	50	39	0.571	0.151	0.922	0.043	0.039	0	52.9	53.3	68.8	157	158	0	34	34
2009	5	3	18	0	39	0.512	0.069	0.922	0.043	0.039	0	54.2	54.6	66.7	160	161	0	34	34
2009	5	3	18	10	39	0.597	0.079	0.922	0.046	0.043	0	53.3	54.2	65.4	157	159	0	33	33
2009	5	3	18	20	39	0.558	0.148	0.922	0.046	0.046	0	52	52.9	68.8	155	157	0	34	34
2009	5	3	18	30	39	0.558	0.079	0.922	0.039	0.036	0	52	52.9	68.4	155	156	0	34	33
2009	5	3	18	40	39	0.479	0.033	0.922	0.039	0.036	0	52	52.5	69.2	155	156	0	34	34
2009	5	3	18	50	39	0.531	0.128	0.922	0.039	0.039	0	52	52.5	69.2	154	156	0	33	34
2009	5	3	19	0	39	0.538	0.003	0.922	0.043	0.039	0	52.9	53.3	68.8	156	158	0	33	34
2009	5	3	19	10	39	0.581	0.062	0.922	0.046	0.043	0	51.6	52.9	69.7	153	156	0	33	33
2009	5	3	19	20	39	0.617	0.112	0.922	0.039	0.036	0	51.2	52	68.8	153	155	0	34	34
2009	5	3	19	30	39	0.541	-0.016	0.922	0.039	0.036	0	52.5	52.9	69.2	155	157	0	33	34
2009	5	3	19	40	39	0.528	-0.016	0.922	0.043	0.039	0	52	52.9	70.1	154	156	0	33	33
2009	5	3	19	50	39	0.535	-0.18	0.919	0.039	0.039	0	52.9	52.9	67.1	156	157	0	33	34
2009	5	3	20	0	39	0.6	-0.082	0.919	0.043	0.039	0	52.9	52.9	68.8	157	157	0	34	34
2009	5	3	20	10	39	0.479	-0.095	0.919	0.039	0.039	0	52.9	53.8	67.5	157	159	0	34	34
2009	5	3	20	20	39	0.548	-0.167	0.919	0.039	0.036	0	52.5	52.9	69.2	156	157	0	34	34
2009	5	3	20	30	39	0.518	-0.131	0.922	0.039	0.036	0	53.8	54.6	67.9	159	161	0	34	34
2009	5	3	20	40	39	0.512	-0.095	0.919	0.043	0.039	0	52.9	53.3	68.8	157	158	0	34	34
2009	5	3	20	50	39	0.518	-0.079	0.919	0.039	0.039	0	53.8	53.3	69.2	158	158	0	33	34
2009	5	3	21	0	39	0.492	-0.115	0.919	0.039	0.039	0	52.9	53.3	68.4	157	158	0	34	34
2009	5	3	21	10	39	0.512	-0.066	0.919	0.043	0.039	0	52.9	53.8	68.8	157	159	0	34	34
2009	5	3	21	20	39	0.495	-0.105	0.919	0.046	0.043	0	52.5	52.9	68.8	156	157	0	34	34
2009	5	3	21	30	39	0.561	-0.148	0.919	0.036	0.033	0	52.9	53.3	67.1	157	158	0	34	34
2009	5	3	21	40	39	0.518	-0.092	0.919	0.052	0.049	0	53.3	53.8	67.1	158	158	0	34	33
2009	5	3	21	50	39	0.528	-0.226	0.919	0.039	0.036	0	52.5	53.3	67.1	155	158	0	33	34
2009	5	3	22	0	39	0.476	-0.148	0.919	0.043	0.039	0	52	52.9	67.5	155	157	0	34	34
2009	5	3	22	10	39	0.545	-0.154	0.919	0.043	0.039	0	52.5	53.3	69.2	157	158	0	35	34
2009	5	3	22	20	39	0.495	-0.115	0.919	0.039	0.039	0	52.5	52.9	69.7	156	157	0	34	34
2009	5	3	22	30	39	0.502	-0.049	0.919	0.036	0.033	0	52.5	54.2	68.4	156	159	0	34	33
2009	5	3	22	40	39	0.512	-0.121	0.919	0.039	0.039	0	52	52.9	68.4	155	157	0	34	34
2009	5	3	22	50	39	0.433	-0.18	0.919	0.043	0.039	0	52.5	53.3	68.8	157	158	0	35	34
2009	5	3	23	0	39	0.617	-0.092	0.919	0.049	0.046	0	52.5	53.3	68.8	156	158	0	34	34
2009	5	3	23	10	39	0.482	-0.092	0.919	0.033	0.03	0	52.9	53.3	67.9	157	158	0	34	34
2009	5	3	23	20	39	0.489	-0.121	0.919	0.039	0.039	0	52.9	53.8	67.9	157	158	0	34	33
2009	5	3	23	30	39	0.571	-0.066	0.919	0.046	0.043	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	3	23	40	39	0.463	-0.128	0.919	0.039	0.039	0	52.9	53.3	68.4	157	158	0	34	34
2009	5	3	23	50	39	0.515	-0.095	0.919	0.039	0.036	0	52.5	53.3	67.9	156	158	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	0	39	0.515	-0.098	0.919	0.043	0.039	0	52	52.9	67.1	156	157	0	35	34
2009	5	4	0	10	39	0.469	-0.112	0.919	0.039	0.036	0	52.5	53.8	67.1	156	159	0	34	34
2009	5	4	0	20	39	0.509	-0.184	0.919	0.043	0.039	0	52.9	53.3	67.9	157	158	0	34	34
2009	5	4	0	30	39	0.443	-0.102	0.919	0.039	0.039	0	52.9	53.3	68.4	157	158	0	34	34
2009	5	4	0	40	39	0.384	-0.105	0.919	0.033	0.03	0	52.5	53.3	68.8	156	158	0	34	34
2009	5	4	0	50	39	0.495	-0.108	0.919	0.039	0.039	0	52.9	52.9	68.8	157	158	0	34	35
2009	5	4	1	0	39	0.535	-0.167	0.919	0.039	0.036	0	52.5	52.9	68.4	156	158	0	34	35
2009	5	4	1	10	39	0.515	-0.082	0.919	0.039	0.036	0	52	52.9	69.2	155	157	0	34	34
2009	5	4	1	20	39	0.446	-0.115	0.919	0.039	0.036	0	52.5	52.9	69.2	156	158	0	34	35
2009	5	4	1	30	39	0.499	-0.171	0.919	0.036	0.033	0	52	52.9	69.2	155	157	0	34	34
2009	5	4	1	40	39	0.502	-0.112	0.919	0.039	0.039	0	52	53.3	68.8	156	158	0	35	34
2009	5	4	1	50	39	0.509	-0.115	0.919	0.039	0.036	0	53.8	54.2	67.1	159	160	0	34	34
2009	5	4	2	0	39	0.528	-0.128	0.919	0.039	0.036	0	54.6	54.6	67.1	160	162	0	33	35
2009	5	4	2	10	39	0.528	-0.092	0.919	0.043	0.039	0	53.3	54.2	67.5	158	160	0	34	34
2009	5	4	2	20	39	0.505	-0.098	0.919	0.039	0.039	0	53.3	53.8	68.4	158	159	0	34	34
2009	5	4	2	30	39	0.489	-0.138	0.919	0.036	0.033	0	53.8	53.8	67.5	158	159	0	33	34
2009	5	4	2	40	39	0.525	-0.144	0.919	0.039	0.036	0	53.3	53.8	67.5	158	159	0	34	34
2009	5	4	2	50	39	0.505	-0.161	0.919	0.039	0.036	0	53.8	54.6	67.9	159	161	0	34	34
2009	5	4	3	0	39	0.463	-0.095	0.919	0.039	0.039	0	52.5	53.3	68.4	157	158	0	35	34
2009	5	4	3	10	39	0.558	-0.075	0.919	0.039	0.039	0	52.9	53.8	68.8	157	159	0	34	34
2009	5	4	3	20	39	0.489	-0.197	0.919	0.043	0.039	0	52	52.9	69.2	156	157	0	35	34
2009	5	4	3	30	39	0.453	-0.174	0.919	0.033	0.03	0	52	52.9	68.8	155	157	0	34	34
2009	5	4	3	40	39	0.463	-0.059	0.919	0.036	0.033	0	52.5	52.5	69.7	156	156	0	34	34
2009	5	4	3	50	39	0.436	-0.102	0.919	0.036	0.033	0	52	52.9	69.2	155	157	0	34	34
2009	5	4	4	0	39	0.505	-0.112	0.919	0.039	0.039	0	51.2	52.5	69.2	154	156	0	35	34
2009	5	4	4	10	39	0.443	-0.161	0.919	0.043	0.039	0	51.6	52.9	68.8	155	157	0	35	34
2009	5	4	4	20	39	0.472	-0.089	0.919	0.043	0.039	0	52	52	69.2	155	156	0	34	35
2009	5	4	4	30	39	0.541	-0.105	0.919	0.039	0.036	0	51.6	52.5	69.7	154	156	0	34	34
2009	5	4	4	40	39	0.43	-0.075	0.919	0.043	0.039	0	51.2	52.5	69.2	154	157	0	35	35
2009	5	4	4	50	39	0.499	-0.098	0.919	0.039	0.039	0	51.6	52.5	69.2	154	156	0	34	34
2009	5	4	5	0	39	0.571	-0.075	0.919	0.043	0.039	0	51.6	52	68.4	155	156	0	35	35
2009	5	4	5	10	39	0.558	-0.138	0.919	0.043	0.039	0	51.6	52	69.2	155	156	0	35	35
2009	5	4	5	20	39	0.433	-0.072	0.919	0.036	0.033	0	51.2	52.9	68.8	154	157	0	35	34
2009	5	4	5	30	39	0.584	-0.095	0.919	0.043	0.039	0	55.9	56.8	63.6	165	166	0	35	34
2009	5	4	5	40	39	0.449	-0.046	0.919	0.033	0.03	0	52.9	53.8	67.5	157	159	0	34	34
2009	5	4	5	50	39	0.489	-0.102	0.919	0.043	0.039	0	52.5	53.3	67.5	157	159	0	35	35
2009	5	4	6	0	39	0.538	-0.085	0.919	0.033	0.03	0	51.6	52	69.7	154	155	0	34	34
2009	5	4	6	10	39	0.525	-0.072	0.919	0.039	0.036	0	50.7	50.7	69.7	152	153	0	34	35
2009	5	4	6	20	39	0.469	-0.075	0.919	0.039	0.039	0	49.9	50.7	70.1	151	153	0	35	35
2009	5	4	6	30	39	0.515	-0.157	0.919	0.039	0.039	0	49	50.7	70.5	149	152	0	35	34
2009	5	4	6	40	39	0.436	-0.079	0.919	0.039	0.036	0	49.5	50.7	70.1	150	153	0	35	35
2009	5	4	6	50	39	0.466	-0.115	0.919	0.039	0.039	0	49.9	51.6	70.1	151	154	0	35	34
2009	5	4	7	0	39	0.433	-0.072	0.919	0.039	0.039	0	52	52.9	69.2	155	157	0	34	34
2009	5	4	7	10	39	0.499	-0.115	0.919	0.039	0.039	0	50.3	51.2	69.7	151	153	0	34	34
2009	5	4	7	20	39	0.476	-0.121	0.919	0.036	0.033	0	49.9	50.3	70.5	150	152	0	34	35
2009	5	4	7	30	39	0.466	-0.161	0.919	0.043	0.039	0	49.5	50.3	70.5	149	152	0	34	35
2009	5	4	7	40	39	0.466	-0.095	0.919	0.043	0.039	0	49	50.3	71	149	151	0	35	34
2009	5	4	7	50	39	0.469	-0.085	0.919	0.043	0.039	0	49	49.9	70.5	148	150	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	0	39	0.515	-0.095	0.919	0.036	0.033	0	48.6	49	71.8	148	149	0	35	35
2009	5	4	8	10	39	0.502	-0.062	0.919	0.039	0.036	0	52.5	52.9	68.8	156	158	0	34	35
2009	5	4	8	20	39	0.456	-0.095	0.919	0.036	0.033	0	49.5	50.7	70.1	150	152	0	35	34
2009	5	4	8	30	39	0.482	-0.105	0.919	0.039	0.036	0	49.5	50.7	70.5	149	152	0	34	34
2009	5	4	8	40	39	0.486	-0.052	0.919	0.043	0.039	0	49.5	49.9	71	149	151	0	34	35
2009	5	4	8	50	39	0.42	-0.115	0.919	0.039	0.036	0	49.5	50.3	71	150	151	0	35	34
2009	5	4	9	0	39	0.505	-0.125	0.919	0.036	0.033	0	50.3	50.7	71	151	152	0	34	34
2009	5	4	9	10	39	0.482	-0.105	0.919	0.039	0.036	0	49.9	50.3	71	150	152	0	34	35
2009	5	4	9	20	39	0.384	-0.007	0.919	0.043	0.039	0	49.5	50.3	71.8	150	151	0	35	34
2009	5	4	9	30	39	0.492	-0.069	0.919	0.043	0.039	0	49.9	49.9	71.8	150	150	0	34	34
2009	5	4	9	40	39	0.459	-0.108	0.919	0.039	0.036	0	49.9	49.9	71.4	150	151	0	34	35
2009	5	4	9	50	39	0.42	-0.151	0.919	0.043	0.039	0	49.5	50.3	71.4	149	151	0	34	34
2009	5	4	10	0	39	0.469	-0.108	0.919	0.039	0.036	0	49.9	50.3	72.7	150	151	0	34	34
2009	5	4	10	10	39	0.509	-0.069	0.919	0.043	0.043	0	49.5	50.3	72.2	150	151	0	35	34
2009	5	4	10	20	39	0.417	-0.171	0.919	0.039	0.036	0	49.9	50.7	71.4	151	153	0	35	35
2009	5	4	10	30	39	0.453	-0.098	0.919	0.036	0.033	0	49.9	50.7	71.4	150	152	0	34	34
2009	5	4	10	40	39	0.469	-0.082	0.919	0.039	0.039	0	52	52.5	71	154	156	0	33	34
2009	5	4	10	50	39	0.564	-0.075	0.922	0.039	0.036	0	51.2	52.5	71.4	153	155	0	34	33
2009	5	4	11	0	39	0.407	-0.049	0.922	0.039	0.036	0	50.3	51.6	71	152	154	0	35	34
2009	5	4	11	10	39	0.423	-0.131	0.922	0.033	0.03	0	51.2	51.2	71.4	153	153	0	34	34
2009	5	4	11	20	39	0.436	-0.095	0.922	0.039	0.036	0	51.6	51.6	70.1	154	155	0	34	35
2009	5	4	11	30	39	0.4	-0.043	0.922	0.036	0.033	0	52	52.5	71.4	155	156	0	34	34
2009	5	4	11	40	39	0.512	-0.138	0.922	0.049	0.046	0	52.9	53.8	70.5	157	159	0	34	34
2009	5	4	11	50	39	0.571	-0.082	0.922	0.036	0.033	0	54.2	54.6	68.4	160	161	0	34	34
2009	5	4	12	0	39	0.548	-0.016	0.922	0.043	0.039	0	54.6	55.5	69.2	160	162	0	33	33
2009	5	4	12	10	39	0.456	-0.069	0.922	0.039	0.036	0	54.2	55	69.7	160	162	0	34	34
2009	5	4	12	20	39	0.509	-0.03	0.922	0.039	0.036	0	54.2	55	69.2	160	161	0	34	33
2009	5	4	12	30	39	0.449	-0.056	0.922	0.043	0.039	0	57.6	56.8	65.8	167	166	0	33	34
2009	5	4	12	40	39	0.535	-0.016	0.922	0.036	0.033	0	55.9	56.8	67.9	164	165	0	34	33
2009	5	4	12	50	39	0.584	-0.03	0.922	0.033	0.03	0	56.3	56.8	67.5	165	166	0	34	34
2009	5	4	13	0	39	0.472	-0.01	0.922	0.043	0.039	0	56.3	57.2	66.7	166	166	0	35	33
2009	5	4	13	10	39	0.545	-0.043	0.922	0.036	0.033	0	56.3	56.8	67.1	165	166	0	34	34
2009	5	4	13	20	39	0.518	0.01	0.922	0.039	0.039	0	56.8	57.6	66.7	166	168	0	34	34
2009	5	4	13	30	39	0.528	-0.016	0.922	0.039	0.039	0	57.6	57.6	66.2	167	168	0	33	34
2009	5	4	13	40	39	0.548	0.062	0.922	0.046	0.043	0	57.6	58.5	64.1	167	168	0	33	32
2009	5	4	13	50	39	0.522	-0.039	0.919	0.039	0.036	0	57.6	58.5	65.4	168	170	0	34	34
2009	5	4	14	0	39	0.571	0.062	0.919	0.039	0.039	0	60.6	61.1	61.1	175	175	0	34	33
2009	5	4	14	10	39	0.528	0.141	0.922	0.043	0.039	0	59.3	60.2	61.9	172	173	0	34	33
2009	5	4	14	20	39	0.554	0.056	0.919	0.039	0.039	0	58.9	59.8	62.8	171	172	0	34	33
2009	5	4	14	30	39	0.535	0.043	0.919	0.043	0.039	0	58.9	58.9	63.6	170	170	0	33	33
2009	5	4	14	40	39	0.505	0.062	0.919	0.036	0.033	0	58.5	58.5	63.6	170	169	0	34	33
2009	5	4	14	50	39	0.512	0.075	0.919	0.043	0.039	0	57.6	57.6	65.4	167	167	0	33	33
2009	5	4	15	0	39	0.528	0.102	0.922	0.039	0.036	0	57.6	58	65.8	167	168	0	33	33
2009	5	4	15	10	39	0.545	0	0.922	0.039	0.036	0	57.2	57.2	65.4	166	166	0	33	33
2009	5	4	15	20	39	0.6	0.02	0.922	0.043	0.039	0	57.2	57.6	64.5	167	167	0	34	33
2009	5	4	15	30	39	0.515	0.02	0.919	0.043	0.039	0	57.6	58.5	64.9	167	168	0	33	32
2009	5	4	15	40	39	0.617	0.075	0.922	0.039	0.036	0	57.6	57.6	65.8	167	167	0	33	33
2009	5	4	15	50	39	0.525	0.135	0.922	0.039	0.039	0	58	58.9	63.6	168	170	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	0	39	0.554	0.121	0.919	0.039	0.036	0	57.2	57.2	64.1	166	167	0	33	34
2009	5	4	16	10	39	0.515	0.085	0.919	0.039	0.039	0	56.8	57.2	64.9	165	166	0	33	33
2009	5	4	16	20	39	0.587	0.082	0.919	0.049	0.046	0	57.2	57.6	64.5	166	167	0	33	33
2009	5	4	16	30	39	0.525	0.026	0.919	0.039	0.039	0	58	59.3	60.6	169	171	0	34	33
2009	5	4	16	40	39	0.522	0.128	0.922	0.039	0.036	0	56.3	56.8	64.1	164	165	0	33	33
2009	5	4	16	50	39	0.486	0.085	0.919	0.043	0.039	0	54.6	54.6	67.1	160	160	0	33	33
2009	5	4	17	0	39	0.554	0.072	0.922	0.039	0.039	0	53.8	53.8	66.2	158	158	0	33	33
2009	5	4	17	10	39	0.512	0.115	0.922	0.046	0.043	0	53.3	53.8	67.9	158	158	0	34	33
2009	5	4	17	20	39	0.551	0.18	0.922	0.039	0.036	0	54.6	54.6	67.1	160	160	0	33	33
2009	5	4	17	30	39	0.518	0.285	0.922	0.039	0.036	0	54.2	54.6	66.2	160	160	0	34	33
2009	5	4	17	40	39	0.472	0.056	0.922	0.039	0.039	0	55	54.6	65.8	161	161	0	33	34
2009	5	4	17	50	39	0.571	0.131	0.922	0.043	0.039	0	52.9	52.9	67.9	156	156	0	33	33
2009	5	4	18	0	39	0.482	0.082	0.922	0.043	0.039	0	53.3	53.8	67.9	158	158	0	34	33
2009	5	4	18	10	39	0.541	0.115	0.922	0.043	0.039	0	53.8	54.2	67.5	158	159	0	33	33
2009	5	4	18	20	39	0.548	0.177	0.919	0.039	0.039	0	52.9	52.9	68.4	156	156	0	33	33
2009	5	4	18	30	39	0.614	0.262	0.919	0.039	0.036	0	53.3	53.8	66.7	158	159	0	34	34
2009	5	4	18	40	39	0.531	0.266	0.922	0.039	0.039	0	53.3	53.3	69.2	157	157	0	33	33
2009	5	4	18	50	39	0.584	0.226	0.919	0.039	0.039	0	52.5	52.5	68.8	155	155	0	33	33
2009	5	4	19	0	39	0.453	0.105	0.919	0.043	0.039	0	53.3	53.3	67.9	158	157	0	34	33
2009	5	4	19	10	39	0.482	0.102	0.919	0.039	0.039	0	52.5	52.9	68.8	156	156	0	34	33
2009	5	4	19	20	39	0.509	0.121	0.919	0.039	0.039	0	52	52	68.8	155	156	0	34	35
2009	5	4	19	30	39	0.479	0.075	0.919	0.039	0.039	0	53.8	54.6	65.8	158	159	0	33	32
2009	5	4	19	40	39	0.531	0.115	0.919	0.043	0.039	0	53.3	53.3	68.4	158	157	0	34	33
2009	5	4	19	50	39	0.502	0.138	0.919	0.039	0.039	0	52.9	53.8	67.9	158	158	0	35	33
2009	5	4	20	0	39	0.531	0.049	0.919	0.043	0.039	0	53.3	53.8	67.9	158	158	0	34	33
2009	5	4	20	10	39	0.499	-0.049	0.919	0.039	0.039	0	53.3	53.8	67.9	158	158	0	34	33
2009	5	4	20	20	39	0.466	-0.033	0.922	0.039	0.039	0	55	54.6	66.7	162	161	0	34	34
2009	5	4	20	30	39	0.528	-0.115	0.919	0.039	0.039	0	53.8	54.2	67.9	158	159	0	33	33
2009	5	4	20	40	39	0.522	-0.118	0.919	0.039	0.039	0	54.2	54.2	67.9	159	159	0	33	33
2009	5	4	20	50	39	0.594	-0.098	0.922	0.043	0.039	0	53.3	53.8	67.9	158	158	0	34	33
2009	5	4	21	0	39	0.499	-0.098	0.919	0.039	0.039	0	53.3	53.8	68.4	157	158	0	33	33
2009	5	4	21	10	39	0.528	-0.102	0.919	0.039	0.036	0	53.8	54.2	67.5	159	159	0	34	33
2009	5	4	21	20	39	0.499	-0.069	0.919	0.046	0.043	0	53.8	54.2	66.7	159	159	0	34	33
2009	5	4	21	30	39	0.509	-0.125	0.919	0.039	0.036	0	53.3	54.2	67.5	158	159	0	34	33
2009	5	4	21	40	39	0.502	-0.154	0.919	0.039	0.036	0	53.3	53.8	69.2	157	158	0	33	33
2009	5	4	21	50	39	0.587	-0.026	0.919	0.033	0.03	0	53.8	54.2	67.9	159	160	0	34	34
2009	5	4	22	0	39	0.509	-0.18	0.919	0.039	0.036	0	52.5	52.9	69.2	156	157	0	34	34
2009	5	4	22	10	39	0.522	-0.167	0.919	0.043	0.039	0	52.5	53.3	69.2	156	157	0	34	33
2009	5	4	22	20	39	0.561	-0.105	0.919	0.043	0.039	0	52.5	52.9	69.2	156	156	0	34	33
2009	5	4	22	30	39	0.525	-0.102	0.919	0.039	0.039	0	52.5	52.9	69.2	156	157	0	34	34
2009	5	4	22	40	39	0.528	-0.144	0.919	0.036	0.033	0	53.3	53.3	68.8	157	157	0	33	33
2009	5	4	22	50	39	0.505	-0.075	0.919	0.039	0.036	0	52.5	52.9	70.1	156	156	0	34	33
2009	5	4	23	0	39	0.522	-0.108	0.919	0.039	0.039	0	53.8	53.8	68.8	159	159	0	34	34
2009	5	4	23	10	39	0.499	-0.207	0.919	0.039	0.036	0	52.9	53.3	69.7	157	157	0	34	33
2009	5	4	23	20	39	0.486	-0.128	0.919	0.043	0.039	0	52.5	52.9	69.7	156	157	0	34	34
2009	5	4	23	30	39	0.479	-0.128	0.919	0.046	0.043	0	52.9	53.3	69.2	157	157	0	34	33
2009	5	4	23	40	39	0.558	-0.092	0.919	0.052	0.049	0	52.9	53.3	69.2	157	157	0	34	33
2009	5	4	23	50	39	0.528	-0.066	0.919	0.043	0.039	0	52	52.9	69.2	156	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	0	39	0.587	-0.128	0.919	0.039	0.036	0	52.9	52.9	68.8	157	157	0	34	34
2009	5	5	0	10	39	0.571	-0.131	0.919	0.036	0.033	0	52	52.5	69.7	155	156	0	34	34
2009	5	5	0	20	39	0.528	-0.177	0.919	0.039	0.036	0	52.5	53.3	69.2	156	157	0	34	33
2009	5	5	0	30	39	0.571	-0.118	0.919	0.033	0.03	0	52.9	52.9	68.8	157	157	0	34	34
2009	5	5	0	40	39	0.489	-0.125	0.919	0.043	0.039	0	52	52.5	69.7	155	156	0	34	34
2009	5	5	0	50	39	0.538	-0.075	0.919	0.039	0.036	0	52.5	52.9	69.7	156	157	0	34	34
2009	5	5	1	0	39	0.492	-0.125	0.919	0.046	0.043	0	52	52.5	69.7	155	156	0	34	34
2009	5	5	1	10	39	0.469	-0.125	0.919	0.043	0.043	0	52.9	52.9	69.7	156	157	0	33	34
2009	5	5	1	20	39	0.518	-0.157	0.919	0.043	0.043	0	52.5	52.9	70.1	156	157	0	34	34
2009	5	5	1	30	39	0.545	-0.177	0.919	0.046	0.043	0	52	52.9	70.1	155	157	0	34	34
2009	5	5	1	40	39	0.561	-0.082	0.919	0.039	0.039	0	52.5	52.9	70.1	156	157	0	34	34
2009	5	5	1	50	39	0.551	-0.095	0.919	0.039	0.036	0	53.3	53.8	67.9	158	159	0	34	34
2009	5	5	2	0	39	0.584	-0.138	0.922	0.043	0.039	0	53.8	53.8	68.4	158	159	0	33	34
2009	5	5	2	10	39	0.591	-0.095	0.919	0.039	0.036	0	53.3	53.3	68.4	158	158	0	34	34
2009	5	5	2	20	39	0.509	-0.115	0.919	0.039	0.039	0	52.9	53.3	69.2	157	158	0	34	34
2009	5	5	2	30	39	0.594	-0.082	0.919	0.039	0.036	0	52.9	52.9	68.8	157	157	0	34	34
2009	5	5	2	40	39	0.509	-0.197	0.919	0.039	0.036	0	54.2	55	67.9	160	161	0	34	33
2009	5	5	2	50	39	0.545	-0.144	0.922	0.046	0.043	0	52.9	53.3	68.4	157	158	0	34	34
2009	5	5	3	0	39	0.594	-0.148	0.919	0.039	0.036	0	53.3	54.2	67.5	159	159	0	35	33
2009	5	5	3	10	39	0.551	-0.079	0.919	0.036	0.033	0	52.5	53.8	69.2	156	158	0	34	33
2009	5	5	3	20	39	0.571	-0.144	0.919	0.036	0.033	0	54.6	55.9	67.1	160	163	0	33	33
2009	5	5	3	30	39	0.531	-0.052	0.919	0.039	0.039	0	52.5	53.3	69.2	156	158	0	34	34
2009	5	5	3	40	39	0.554	-0.121	0.919	0.039	0.036	0	52.5	53.3	68.8	156	158	0	34	34
2009	5	5	3	50	39	0.518	-0.079	0.919	0.033	0.03	0	54.2	54.2	68.4	159	160	0	33	34
2009	5	5	4	0	39	0.535	-0.108	0.919	0.039	0.039	0	53.3	54.6	67.5	158	160	0	34	33
2009	5	5	4	10	39	0.568	-0.157	0.919	0.039	0.036	0	52.5	54.2	67.9	156	159	0	34	33
2009	5	5	4	20	39	0.568	-0.131	0.919	0.039	0.036	0	52	53.8	69.7	155	158	0	34	33
2009	5	5	4	30	39	0.564	-0.194	0.919	0.049	0.046	0	52	53.3	68.8	155	158	0	34	34
2009	5	5	4	40	39	0.528	-0.131	0.919	0.039	0.039	0	52.5	54.2	68.8	156	159	0	34	33
2009	5	5	4	50	39	0.463	-0.098	0.919	0.043	0.039	0	52.5	53.3	69.7	156	158	0	34	34
2009	5	5	5	0	39	0.577	-0.115	0.919	0.046	0.043	0	52	53.3	69.7	155	158	0	34	34
2009	5	5	5	10	39	0.597	-0.095	0.919	0.043	0.039	0	52.9	53.8	68.8	157	159	0	34	34
2009	5	5	5	20	39	0.548	-0.108	0.919	0.039	0.036	0	52.9	53.8	69.2	157	159	0	34	34
2009	5	5	5	30	39	0.564	-0.151	0.919	0.039	0.036	0	52.9	53.3	68.8	157	158	0	34	34
2009	5	5	5	40	39	0.531	-0.125	0.919	0.036	0.033	0	52.5	52.9	69.7	156	157	0	34	34
2009	5	5	5	50	39	0.63	-0.112	0.919	0.036	0.033	0	51.6	52.5	69.7	154	156	0	34	34
2009	5	5	6	0	39	0.469	-0.085	0.919	0.039	0.039	0	50.3	51.6	71	151	154	0	34	34
2009	5	5	6	10	39	0.577	-0.098	0.919	0.039	0.036	0	50.3	51.2	71	151	153	0	34	34
2009	5	5	6	20	39	0.518	-0.141	0.919	0.039	0.039	0	50.7	52	70.1	153	155	0	35	34
2009	5	5	6	30	39	0.518	-0.098	0.919	0.039	0.036	0	49.9	50.7	71	150	152	0	34	34
2009	5	5	6	40	39	0.518	-0.125	0.919	0.039	0.036	0	50.3	50.7	71.8	151	152	0	34	34
2009	5	5	6	50	39	0.561	-0.144	0.919	0.033	0.03	0	49.9	51.2	71.8	150	152	0	34	33
2009	5	5	7	0	39	0.551	-0.118	0.919	0.043	0.039	0	49.5	50.3	72.2	149	151	0	34	34
2009	5	5	7	10	39	0.531	-0.089	0.919	0.046	0.043	0	49.9	50.7	72.2	150	152	0	34	34
2009	5	5	7	20	39	0.518	-0.069	0.919	0.046	0.043	0	50.3	50.7	71.4	151	153	0	34	35
2009	5	5	7	30	39	0.591	-0.184	0.919	0.039	0.039	0	49.9	51.2	71.8	150	153	0	34	34
2009	5	5	7	40	39	0.594	-0.095	0.919	0.039	0.036	0	49.9	50.7	72.2	150	152	0	34	34
2009	5	5	7	50	39	0.581	-0.144	0.919	0.036	0.033	0	52.5	53.3	69.7	156	158	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	0	39	0.574	-0.092	0.919	0.043	0.039	0	50.7	51.6	71.4	152	154	0	34	34
2009	5	5	8	10	39	0.545	-0.115	0.919	0.049	0.049	0	52	53.3	69.7	156	158	0	35	34
2009	5	5	8	20	39	0.587	-0.115	0.919	0.043	0.039	0	50.7	52	70.5	152	155	0	34	34
2009	5	5	8	30	39	0.541	-0.184	0.919	0.039	0.039	0	50.3	51.6	70.5	151	154	0	34	34
2009	5	5	8	40	39	0.558	-0.144	0.919	0.036	0.033	0	50.3	51.2	71.4	152	153	0	35	34
2009	5	5	8	50	39	0.541	-0.167	0.919	0.046	0.043	0	52.5	53.8	69.2	156	158	0	34	33
2009	5	5	9	0	39	0.584	-0.095	0.919	0.039	0.036	0	49.9	50.7	70.5	150	152	0	34	34
2009	5	5	9	10	39	0.62	-0.22	0.919	0.039	0.036	0	49.5	50.7	70.1	150	152	0	35	34
2009	5	5	9	20	39	0.538	-0.128	0.919	0.039	0.036	0	50.3	51.6	70.5	151	154	0	34	34
2009	5	5	9	30	39	0.554	-0.075	0.919	0.039	0.039	0	50.3	51.6	70.5	152	154	0	35	34
2009	5	5	9	40	39	0.568	-0.098	0.919	0.039	0.039	0	49.5	51.2	71.4	150	152	0	35	33
2009	5	5	9	50	39	0.538	-0.095	0.919	0.043	0.039	0	49.5	50.3	71	149	151	0	34	34
2009	5	5	10	0	39	0.591	-0.105	0.919	0.036	0.033	0	49.9	50.3	71.8	150	151	0	34	34
2009	5	5	10	10	39	0.541	-0.148	0.919	0.036	0.033	0	50.3	50.7	71	151	152	0	34	34
2009	5	5	10	20	39	0.551	-0.144	0.919	0.036	0.033	0	50.3	51.6	70.5	151	153	0	34	33
2009	5	5	10	30	39	0.538	-0.102	0.919	0.039	0.039	0	50.7	52	70.5	152	154	0	34	33
2009	5	5	10	40	39	0.515	-0.141	0.919	0.039	0.036	0	52.5	53.3	69.7	156	157	0	34	33
2009	5	5	10	50	39	0.574	-0.115	0.915	0.039	0.039	0	52.9	53.8	67.1	156	158	0	33	33
2009	5	5	11	0	39	0.663	0.03	0.919	0.043	0.039	0	55	55.9	64.9	162	163	0	34	33
2009	5	5	11	10	39	0.591	-0.089	0.919	0.043	0.039	0	53.8	54.2	67.5	159	160	0	34	34
2009	5	5	11	20	39	0.548	-0.098	0.919	0.039	0.039	0	52.9	53.8	67.9	157	159	0	34	34
2009	5	5	11	30	39	0.512	-0.174	0.919	0.039	0.036	0	54.6	55.5	66.2	161	163	0	34	34
2009	5	5	11	40	39	0.564	-0.095	0.919	0.039	0.039	0	54.6	55	67.5	160	162	0	33	34
2009	5	5	11	50	39	0.486	-0.013	0.915	0.043	0.039	0	55.5	55.9	64.9	163	164	0	34	34
2009	5	5	12	0	39	0.554	-0.075	0.915	0.033	0.03	0	55.9	55.9	65.8	163	164	0	33	34
2009	5	5	12	10	39	0.525	-0.085	0.915	0.039	0.036	0	56.3	56.3	65.8	164	164	0	33	33
2009	5	5	12	20	39	0.522	-0.039	0.915	0.033	0.03	0	57.2	57.6	63.6	166	168	0	33	34
2009	5	5	12	30	39	0.62	0.03	0.912	0.039	0.039	0	58	58.5	62.4	169	170	0	34	34
2009	5	5	12	40	39	0.623	0.026	0.915	0.039	0.036	0	58.5	59.3	61.5	170	171	0	34	33
2009	5	5	12	50	39	0.587	0.066	0.912	0.033	0.03	0	59.3	58.9	62.4	171	171	0	33	34
2009	5	5	13	0	39	0.633	-0.003	0.912	0.039	0.036	0	59.8	59.8	61.1	172	172	0	33	33
2009	5	5	13	10	39	0.597	0.02	0.912	0.043	0.039	0	60.2	60.6	60.2	174	175	0	34	34
2009	5	5	13	20	39	0.512	0.121	0.912	0.039	0.039	0	59.3	60.2	60.6	172	173	0	34	33
2009	5	5	13	30	39	0.564	0.095	0.909	0.033	0.03	0	59.8	61.1	59.8	173	175	0	34	33
2009	5	5	13	40	39	0.568	0.003	0.909	0.033	0.03	0	60.2	60.6	59.8	173	174	0	33	33
2009	5	5	13	50	39	0.538	0.118	0.909	0.039	0.036	0	60.6	61.1	59.3	174	174	0	33	32
2009	5	5	14	0	39	0.643	0.072	0.909	0.039	0.036	0	60.2	61.1	60.2	174	175	0	34	33
2009	5	5	14	10	39	0.617	0.079	0.906	0.039	0.036	0	61.1	61.5	59.8	175	175	0	33	32
2009	5	5	14	20	39	0.548	0.082	0.906	0.039	0.039	0	60.6	60.6	60.2	174	174	0	33	33
2009	5	5	14	30	39	0.64	0.066	0.906	0.039	0.039	0	61.1	61.1	59.8	175	175	0	33	33
2009	5	5	14	40	39	0.607	0.066	0.906	0.036	0.033	0	60.2	61.1	58.9	173	175	0	33	33
2009	5	5	14	50	39	0.62	0.075	0.902	0.033	0.03	0	60.6	61.1	60.2	174	175	0	33	33
2009	5	5	15	0	39	0.502	0.085	0.906	0.039	0.036	0	60.6	61.9	60.2	174	176	0	33	32
2009	5	5	15	10	39	0.564	0.049	0.902	0.033	0.03	0	61.1	61.1	61.1	175	175	0	33	33
2009	5	5	15	20	39	0.584	0.105	0.906	0.039	0.039	0	61.5	61.9	58.9	176	177	0	33	33
2009	5	5	15	30	39	0.604	0.052	0.902	0.039	0.039	0	61.1	61.1	60.6	174	174	0	32	32
2009	5	5	15	40	39	0.571	0.036	0.902	0.039	0.036	0	60.2	61.1	62.8	173	174	0	33	32
2009	5	5	15	50	39	0.594	0.089	0.902	0.046	0.043	0	60.2	60.6	61.9	173	173	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	0	39	0.591	0.033	0.902	0.039	0.036	0	59.3	60.6	61.1	171	174	0	33	33
2009	5	5	16	10	39	0.571	0.066	0.902	0.033	0.03	0	59.3	59.3	62.4	171	171	0	33	33
2009	5	5	16	20	39	0.541	0.098	0.902	0.039	0.039	0	58.5	60.2	61.5	170	172	0	34	32
2009	5	5	16	30	39	0.561	0.151	0.902	0.039	0.039	0	58.5	58.9	61.1	169	170	0	33	33
2009	5	5	16	40	39	0.574	0.082	0.902	0.039	0.036	0	58	58	63.2	168	168	0	33	33
2009	5	5	16	50	39	0.541	0.236	0.902	0.036	0.033	0	57.6	58	63.6	166	167	0	32	32
2009	5	5	17	0	39	0.551	0.144	0.902	0.043	0.039	0	57.6	56.8	63.6	166	165	0	32	33
2009	5	5	17	10	39	0.515	0.154	0.902	0.039	0.039	0	56.3	57.2	64.1	164	165	0	33	32
2009	5	5	17	20	39	0.574	0.171	0.902	0.043	0.039	0	55.5	56.3	65.4	162	163	0	33	32
2009	5	5	17	30	39	0.538	0.082	0.906	0.039	0.039	0	55.5	56.3	63.2	162	164	0	33	33
2009	5	5	17	40	39	0.574	0.085	0.902	0.039	0.036	0	56.3	56.3	62.8	164	164	0	33	33
2009	5	5	17	50	39	0.502	0.075	0.902	0.046	0.043	0	57.2	57.6	61.1	166	167	0	33	33
2009	5	5	18	0	39	0.531	0.052	0.902	0.039	0.039	0	55	55.5	63.6	161	162	0	33	33
2009	5	5	18	10	39	0.482	0.098	0.902	0.043	0.039	0	55	55.5	62.8	161	162	0	33	33
2009	5	5	18	20	39	0.522	0.066	0.902	0.036	0.033	0	55.9	56.3	61.9	164	164	0	34	33
2009	5	5	18	30	39	0.502	0.033	0.902	0.046	0.043	0	55	55.5	63.2	161	161	0	33	32
2009	5	5	18	40	39	0.515	0.075	0.902	0.043	0.039	0	55	55	62.8	161	161	0	33	33
2009	5	5	18	50	39	0.604	0.092	0.902	0.039	0.036	0	53.8	54.6	64.9	158	159	0	33	32
2009	5	5	19	0	39	0.538	0.062	0.902	0.043	0.039	0	53.3	54.2	65.4	157	158	0	33	32
2009	5	5	19	10	39	0.531	0.03	0.902	0.039	0.039	0	53.8	53.8	64.5	158	158	0	33	33
2009	5	5	19	20	39	0.535	0.167	0.902	0.043	0.039	0	54.2	54.2	64.1	159	159	0	33	33
2009	5	5	19	30	39	0.522	0.151	0.899	0.039	0.039	0	52.9	53.3	64.9	156	157	0	33	33
2009	5	5	19	40	39	0.574	0	0.899	0.039	0.039	0	54.2	55.5	64.1	159	161	0	33	32
2009	5	5	19	50	39	0.505	0.033	0.902	0.046	0.043	0	52.9	53.3	65.8	156	157	0	33	33
2009	5	5	20	0	39	0.594	-0.052	0.902	0.039	0.039	0	54.2	54.6	63.2	159	160	0	33	33
2009	5	5	20	10	39	0.6	0.02	0.899	0.039	0.036	0	53.8	55	62.8	159	161	0	34	33
2009	5	5	20	20	39	0.456	-0.056	0.899	0.039	0.036	0	54.6	55	63.2	160	161	0	33	33
2009	5	5	20	30	39	0.535	-0.069	0.899	0.039	0.036	0	53.8	54.6	64.1	158	159	0	33	32
2009	5	5	20	40	39	0.505	-0.013	0.899	0.039	0.039	0	55	55.5	61.9	161	162	0	33	33
2009	5	5	20	50	39	0.604	-0.095	0.899	0.036	0.033	0	55	55.5	61.9	161	162	0	33	33
2009	5	5	21	0	39	0.561	-0.066	0.899	0.043	0.039	0	54.2	54.6	62.8	159	161	0	33	34
2009	5	5	21	10	39	0.522	-0.062	0.899	0.039	0.039	0	54.2	55	62.8	159	160	0	33	32
2009	5	5	21	20	39	0.548	-0.128	0.899	0.036	0.033	0	54.2	55	62.8	159	160	0	33	32
2009	5	5	21	30	39	0.558	-0.144	0.899	0.039	0.036	0	54.2	54.6	63.2	159	160	0	33	33
2009	5	5	21	40	39	0.545	-0.092	0.899	0.039	0.039	0	53.8	54.6	63.2	158	160	0	33	33
2009	5	5	21	50	39	0.515	-0.148	0.896	0.039	0.039	0	53.8	54.6	62.4	158	160	0	33	33
2009	5	5	22	0	39	0.512	-0.18	0.896	0.036	0.033	0	53.3	54.2	62.4	157	159	0	33	33
2009	5	5	22	10	39	0.515	-0.174	0.896	0.039	0.036	0	54.2	54.6	62.4	160	160	0	34	33
2009	5	5	22	20	39	0.551	-0.095	0.896	0.039	0.039	0	53.8	54.6	61.9	159	160	0	34	33
2009	5	5	22	30	39	0.581	-0.164	0.896	0.043	0.039	0	52.9	54.2	63.2	157	159	0	34	33
2009	5	5	22	40	39	0.482	-0.089	0.896	0.043	0.039	0	53.8	54.2	64.1	158	159	0	33	33
2009	5	5	22	50	39	0.472	-0.102	0.896	0.039	0.036	0	52.9	55	63.6	157	160	0	34	32
2009	5	5	23	0	39	0.581	-0.131	0.896	0.046	0.043	0	53.3	53.8	62.8	158	159	0	34	34
2009	5	5	23	10	39	0.528	-0.102	0.896	0.043	0.039	0	53.8	54.6	62.8	159	161	0	34	34
2009	5	5	23	20	39	0.492	-0.161	0.896	0.039	0.039	0	53.3	54.6	64.9	157	160	0	33	33
2009	5	5	23	30	39	0.581	-0.157	0.896	0.039	0.039	0	53.3	54.2	64.5	157	159	0	33	33
2009	5	5	23	40	39	0.541	-0.115	0.896	0.039	0.036	0	53.3	54.6	64.9	158	160	0	34	33
2009	5	5	23	50	39	0.61	-0.115	0.896	0.043	0.039	0	52.9	54.2	63.6	157	159	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	0	39	0.499	-0.108	0.896	0.039	0.039	0	53.3	53.8	63.6	158	159	0	34	34
2009	5	6	0	10	39	0.502	-0.21	0.896	0.046	0.043	0	53.8	53.8	64.1	158	159	0	33	34
2009	5	6	0	20	39	0.561	-0.049	0.896	0.039	0.036	0	53.3	54.6	63.2	158	160	0	34	33
2009	5	6	0	30	39	0.502	-0.138	0.896	0.039	0.036	0	53.3	54.2	63.2	158	160	0	34	34
2009	5	6	0	40	39	0.525	-0.144	0.892	0.039	0.036	0	53.3	53.8	63.6	158	159	0	34	34
2009	5	6	0	50	39	0.541	-0.207	0.896	0.039	0.039	0	52.9	54.6	64.1	158	160	0	35	33
2009	5	6	1	0	39	0.528	-0.121	0.896	0.036	0.033	0	52.9	54.2	64.1	158	159	0	35	33
2009	5	6	1	10	39	0.463	-0.118	0.892	0.036	0.033	0	52.9	54.2	63.2	157	159	0	34	33
2009	5	6	1	20	39	0.541	-0.108	0.892	0.036	0.033	0	53.3	54.2	63.6	158	159	0	34	33
2009	5	6	1	30	39	0.541	-0.121	0.892	0.039	0.039	0	53.3	54.6	63.2	158	160	0	34	33
2009	5	6	1	40	39	0.499	-0.135	0.892	0.039	0.039	0	52.5	53.8	64.5	157	158	0	35	33
2009	5	6	1	50	39	0.512	-0.072	0.892	0.043	0.039	0	53.8	54.6	63.6	159	161	0	34	34
2009	5	6	2	0	39	0.535	-0.154	0.892	0.039	0.039	0	52.9	53.8	63.6	157	159	0	34	34
2009	5	6	2	10	39	0.499	-0.092	0.892	0.046	0.046	0	52.9	54.2	64.9	156	159	0	33	33
2009	5	6	2	20	39	0.545	-0.105	0.892	0.043	0.039	0	52.5	53.3	65.4	156	158	0	34	34
2009	5	6	2	30	39	0.469	-0.144	0.892	0.046	0.043	0	52.5	53.3	64.9	156	158	0	34	34
2009	5	6	2	40	39	0.469	-0.177	0.892	0.052	0.049	0	52.9	53.3	64.5	157	158	0	34	34
2009	5	6	2	50	39	0.551	-0.062	0.892	0.036	0.033	0	53.3	54.2	63.6	158	159	0	34	33
2009	5	6	3	0	39	0.472	-0.141	0.892	0.043	0.039	0	52.9	53.8	64.9	157	159	0	34	34
2009	5	6	3	10	39	0.522	-0.115	0.892	0.039	0.039	0	52	52.9	64.5	155	157	0	34	34
2009	5	6	3	20	39	0.568	-0.194	0.892	0.036	0.033	0	52.9	54.2	64.1	157	160	0	34	34
2009	5	6	3	30	39	0.551	-0.151	0.892	0.039	0.039	0	51.6	52.9	64.9	155	157	0	35	34
2009	5	6	3	40	39	0.525	-0.18	0.892	0.039	0.036	0	52.9	53.3	64.9	157	158	0	34	34
2009	5	6	3	50	39	0.584	-0.167	0.892	0.039	0.036	0	52	52.9	65.8	155	157	0	34	34
2009	5	6	4	0	39	0.489	-0.121	0.892	0.036	0.033	0	52.5	52.9	65.4	155	157	0	33	34
2009	5	6	4	10	39	0.584	-0.131	0.892	0.046	0.046	0	51.6	52.5	66.2	154	156	0	34	34
2009	5	6	4	20	39	0.469	-0.105	0.892	0.039	0.039	0	52.5	53.3	65.4	156	158	0	34	34
2009	5	6	4	30	39	0.482	-0.2	0.892	0.036	0.033	0	52	52.9	66.7	155	157	0	34	34
2009	5	6	4	40	39	0.535	-0.164	0.892	0.039	0.036	0	52.9	53.8	64.5	157	159	0	34	34
2009	5	6	4	50	39	0.492	-0.102	0.892	0.046	0.043	0	52.9	53.8	65.4	157	159	0	34	34
2009	5	6	5	0	39	0.505	-0.128	0.892	0.039	0.036	0	52.5	52.9	65.4	156	157	0	34	34
2009	5	6	5	10	39	0.541	-0.102	0.892	0.039	0.036	0	52.9	52.9	66.2	156	157	0	33	34
2009	5	6	5	20	39	0.604	-0.128	0.892	0.046	0.043	0	52	52.9	66.2	155	157	0	34	34
2009	5	6	5	30	39	0.541	-0.157	0.889	0.033	0.03	0	51.6	52	66.7	154	156	0	34	35
2009	5	6	5	40	39	0.499	-0.135	0.892	0.046	0.043	0	50.3	51.6	67.1	152	154	0	35	34
2009	5	6	5	50	39	0.525	-0.135	0.889	0.039	0.039	0	50.7	51.6	67.5	152	154	0	34	34
2009	5	6	6	0	39	0.604	-0.112	0.889	0.036	0.033	0	49.9	50.3	67.5	150	152	0	34	35
2009	5	6	6	10	39	0.499	-0.072	0.892	0.049	0.046	0	49.5	50.3	68.4	149	151	0	34	34
2009	5	6	6	20	39	0.538	-0.194	0.889	0.036	0.033	0	49.5	50.7	67.9	149	152	0	34	34
2009	5	6	6	30	39	0.607	-0.141	0.889	0.039	0.036	0	48.6	50.7	68.8	147	151	0	34	33
2009	5	6	6	40	39	0.528	-0.187	0.889	0.039	0.036	0	47.7	49.5	68.4	146	149	0	35	34
2009	5	6	6	50	39	0.571	-0.144	0.889	0.039	0.036	0	48.2	49.5	68.8	147	149	0	35	34
2009	5	6	7	0	39	0.636	-0.082	0.889	0.039	0.036	0	48.6	49.9	69.2	147	150	0	34	34
2009	5	6	7	10	39	0.525	-0.144	0.889	0.039	0.036	0	48.6	49.9	69.7	147	150	0	34	34
2009	5	6	7	20	39	0.525	-0.2	0.889	0.039	0.039	0	49	49.9	68.8	149	150	0	35	34
2009	5	6	7	30	39	0.577	-0.131	0.889	0.039	0.036	0	49.5	49.9	68.8	149	150	0	34	34
2009	5	6	7	40	39	0.581	-0.092	0.889	0.039	0.036	0	49	49.9	66.7	148	150	0	34	34
2009	5	6	7	50	39	0.499	-0.082	0.889	0.039	0.039	0	51.2	51.6	67.5	153	155	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	0	39	0.531	-0.062	0.889	0.036	0.033	0	49.9	51.2	67.9	151	153	0	35	34
2009	5	6	8	10	39	0.538	-0.161	0.889	0.039	0.039	0	49.5	50.7	68.8	150	152	0	35	34
2009	5	6	8	20	39	0.594	-0.177	0.889	0.039	0.036	0	49.5	50.3	69.2	149	151	0	34	34
2009	5	6	8	30	39	0.558	-0.069	0.889	0.039	0.036	0	49	50.3	69.7	148	151	0	34	34
2009	5	6	8	40	39	0.545	-0.131	0.889	0.039	0.039	0	49	50.3	68.8	148	151	0	34	34
2009	5	6	8	50	39	0.528	-0.161	0.889	0.039	0.036	0	49	49.9	69.2	148	151	0	34	35
2009	5	6	9	0	39	0.522	-0.115	0.889	0.036	0.033	0	48.6	49.5	69.2	147	150	0	34	35
2009	5	6	9	10	39	0.515	-0.115	0.889	0.043	0.039	0	49	50.3	69.2	148	151	0	34	34
2009	5	6	9	20	39	0.502	-0.095	0.889	0.039	0.039	0	49	49.9	69.7	148	150	0	34	34
2009	5	6	9	30	39	0.597	-0.177	0.889	0.039	0.036	0	49.5	50.7	69.2	150	152	0	35	34
2009	5	6	9	40	39	0.495	-0.095	0.889	0.043	0.039	0	49.9	50.7	69.2	150	151	0	34	33
2009	5	6	9	50	39	0.509	-0.105	0.889	0.039	0.039	0	49.9	51.2	69.7	150	153	0	34	34
2009	5	6	10	0	39	0.472	-0.098	0.889	0.046	0.046	0	49.9	50.7	69.7	150	152	0	34	34
2009	5	6	10	10	39	0.522	-0.125	0.886	0.033	0.03	0	50.3	52	70.1	151	154	0	34	33
2009	5	6	10	20	39	0.476	-0.062	0.886	0.049	0.046	0	51.2	51.6	70.1	153	154	0	34	34
2009	5	6	10	30	39	0.551	-0.105	0.889	0.043	0.039	0	52	53.3	68.8	155	157	0	34	33
2009	5	6	10	40	39	0.522	-0.18	0.889	0.036	0.033	0	51.2	52	69.2	153	155	0	34	34
2009	5	6	10	50	39	0.61	-0.151	0.889	0.033	0.03	0	51.2	52	70.5	153	154	0	34	33
2009	5	6	11	0	39	0.548	-0.161	0.889	0.033	0.03	0	51.6	52.5	70.1	154	155	0	34	33
2009	5	6	11	10	39	0.558	-0.095	0.889	0.036	0.033	0	51.6	52.5	69.7	154	156	0	34	34
2009	5	6	11	20	39	0.604	-0.079	0.889	0.036	0.033	0	52.5	53.8	69.2	156	158	0	34	33
2009	5	6	11	30	39	0.522	-0.062	0.889	0.043	0.039	0	53.8	54.6	68.8	158	160	0	33	33
2009	5	6	11	40	39	0.577	-0.049	0.889	0.033	0.03	0	54.2	55.5	68.4	159	162	0	33	33
2009	5	6	11	50	39	0.577	-0.052	0.889	0.036	0.033	0	55.5	55.9	67.9	162	163	0	33	33
2009	5	6	12	0	39	0.561	-0.079	0.889	0.039	0.039	0	55.9	56.8	68.4	164	165	0	34	33
2009	5	6	12	10	39	0.545	-0.069	0.889	0.036	0.033	0	57.2	58	67.1	166	168	0	33	33
2009	5	6	12	20	39	0.564	-0.016	0.889	0.036	0.033	0	57.6	58	66.7	168	168	0	34	33
2009	5	6	12	30	39	0.528	-0.02	0.889	0.036	0.033	0	57.6	58	66.2	167	168	0	33	33
2009	5	6	12	40	39	0.515	-0.085	0.889	0.036	0.033	0	57.6	58	67.5	167	167	0	33	32
2009	5	6	12	50	39	0.528	-0.007	0.889	0.039	0.039	0	58.5	59.3	66.2	169	171	0	33	33
2009	5	6	13	0	39	0.525	-0.02	0.889	0.033	0.03	0	58.9	59.3	65.4	170	171	0	33	33
2009	5	6	13	10	39	0.554	0.043	0.889	0.033	0.03	0	58.5	59.3	64.5	170	171	0	34	33
2009	5	6	13	20	39	0.561	0.033	0.889	0.036	0.033	0	59.3	59.8	64.5	171	172	0	33	33
2009	5	6	13	30	39	0.564	0.033	0.889	0.033	0.03	0	59.8	60.2	63.6	172	173	0	33	33
2009	5	6	13	40	39	0.466	0.052	0.889	0.039	0.036	0	59.8	60.2	63.6	172	173	0	33	33
2009	5	6	13	50	39	0.551	0.039	0.889	0.039	0.039	0	59.8	61.1	64.1	172	174	0	33	32
2009	5	6	14	0	39	0.561	0.062	0.889	0.033	0.03	0	60.2	60.6	63.6	172	173	0	32	32
2009	5	6	14	10	39	0.489	0.052	0.886	0.039	0.039	0	59.8	60.6	62.4	172	174	0	33	33
2009	5	6	14	20	39	0.604	0.046	0.886	0.036	0.033	0	59.3	60.2	62.8	172	173	0	34	33
2009	5	6	14	30	39	0.528	0	0.886	0.036	0.033	0	59.3	60.6	62.4	171	173	0	33	32
2009	5	6	14	40	39	0.574	0.135	0.886	0.043	0.039	0	59.8	60.6	62.8	173	174	0	34	33
2009	5	6	14	50	39	0.577	0.059	0.886	0.039	0.036	0	59.8	60.6	61.9	172	174	0	33	33
2009	5	6	15	0	39	0.535	0.121	0.886	0.046	0.043	0	59.8	60.6	61.9	171	173	0	32	32
2009	5	6	15	10	39	0.499	0.108	0.886	0.036	0.033	0	59.3	60.2	62.4	171	173	0	33	33
2009	5	6	15	20	39	0.554	0.075	0.886	0.039	0.036	0	59.3	60.2	62.8	171	172	0	33	32
2009	5	6	15	30	39	0.492	0.141	0.886	0.039	0.036	0	58.9	59.8	61.9	170	171	0	33	32
2009	5	6	15	40	39	0.522	0.164	0.886	0.039	0.036	0	59.3	60.6	62.8	171	173	0	33	32
2009	5	6	15	50	39	0.495	0.2	0.886	0.039	0.039	0	58.5	59.8	62.4	170	171	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	0	39	0.522	0.302	0.886	0.039	0.036	0	58.5	58.5	63.6	169	169	0	33	33
2009	5	6	16	10	39	0.469	0.295	0.886	0.043	0.039	0	58	58.5	62.8	168	169	0	33	33
2009	5	6	16	20	39	0.531	0.315	0.886	0.036	0.033	0	57.6	58	62.8	167	168	0	33	33
2009	5	6	16	30	39	0.486	0.272	0.886	0.039	0.036	0	57.6	58	63.6	167	168	0	33	33
2009	5	6	16	40	39	0.499	0.315	0.886	0.046	0.043	0	56.8	57.2	64.5	164	165	0	32	32
2009	5	6	16	50	39	0.535	0.272	0.886	0.039	0.039	0	56.8	57.2	65.4	164	165	0	32	32
2009	5	6	17	0	39	0.499	0.312	0.886	0.049	0.049	0	55.9	55.9	64.5	162	162	0	32	32
2009	5	6	17	10	39	0.499	0.302	0.886	0.046	0.043	0	55	55.5	64.9	160	162	0	32	33
2009	5	6	17	20	39	0.512	0.377	0.886	0.043	0.039	0	54.6	55.5	64.9	160	161	0	33	32
2009	5	6	17	30	39	0.512	0.249	0.886	0.046	0.043	0	54.2	55	66.2	159	160	0	33	32
2009	5	6	17	40	39	0.499	0.295	0.886	0.043	0.039	0	53.8	54.2	66.7	158	159	0	33	33
2009	5	6	17	50	39	0.436	0.292	0.883	0.049	0.046	0	53.8	53.8	65.8	157	158	0	32	33
2009	5	6	18	0	39	0.446	0.351	0.883	0.039	0.039	0	53.8	54.6	66.2	158	159	0	33	32
2009	5	6	18	10	39	0.443	0.285	0.883	0.043	0.039	0	53.3	53.8	66.7	157	157	0	33	32
2009	5	6	18	20	39	0.371	0.358	0.883	0.043	0.039	0	52.9	53.8	66.7	156	157	0	33	32
2009	5	6	18	30	39	0.499	0.174	0.883	0.036	0.033	0	53.3	53.8	67.1	157	158	0	33	33
2009	5	6	18	40	39	0.515	0.154	0.886	0.039	0.039	0	52	52.9	68.4	155	156	0	34	33
2009	5	6	18	50	39	0.571	0.243	0.886	0.046	0.043	0	55	55.5	65.8	161	162	0	33	33
2009	5	6	19	0	39	0.495	0.203	0.886	0.039	0.039	0	52.9	54.2	67.5	157	158	0	34	32
2009	5	6	19	10	39	0.499	0.105	0.883	0.043	0.039	0	53.8	54.2	67.1	158	159	0	33	33
2009	5	6	19	20	39	0.479	0.138	0.886	0.043	0.039	0	52.9	52.9	67.9	155	156	0	32	33
2009	5	6	19	30	39	0.492	0.069	0.883	0.043	0.039	0	51.6	52.5	67.5	154	154	0	34	32
2009	5	6	19	40	39	0.561	0.125	0.883	0.039	0.036	0	53.8	54.2	67.1	158	159	0	33	33
2009	5	6	19	50	39	0.449	-0.036	0.886	0.039	0.039	0	52.9	52.5	68.4	156	156	0	33	34
2009	5	6	20	0	39	0.417	-0.007	0.883	0.043	0.039	0	52.9	52.9	68.4	156	157	0	33	34
2009	5	6	20	10	39	0.443	0.013	0.883	0.046	0.043	0	53.3	53.8	67.5	157	158	0	33	33
2009	5	6	20	20	39	0.509	-0.098	0.886	0.043	0.039	0	54.6	55	67.1	161	161	0	34	33
2009	5	6	20	30	39	0.492	-0.039	0.886	0.043	0.039	0	54.6	54.6	66.7	160	161	0	33	34
2009	5	6	20	40	39	0.492	-0.043	0.886	0.043	0.039	0	53.8	54.2	67.5	158	159	0	33	33
2009	5	6	20	50	39	0.525	-0.098	0.886	0.039	0.039	0	55	55.5	66.7	161	162	0	33	33
2009	5	6	21	0	39	0.548	-0.167	0.886	0.036	0.033	0	54.6	55	67.5	160	161	0	33	33
2009	5	6	21	10	39	0.554	-0.128	0.883	0.043	0.039	0	54.2	54.2	66.7	159	160	0	33	34
2009	5	6	21	20	39	0.518	-0.125	0.883	0.043	0.039	0	54.6	55.5	65.8	160	162	0	33	33
2009	5	6	21	30	39	0.505	-0.036	0.883	0.039	0.036	0	53.8	54.2	67.1	158	159	0	33	33
2009	5	6	21	40	39	0.499	-0.046	0.883	0.043	0.039	0	53.3	53.3	67.5	158	158	0	34	34
2009	5	6	21	50	39	0.538	-0.105	0.883	0.039	0.036	0	55	55	65.4	161	162	0	33	34
2009	5	6	22	0	39	0.522	-0.115	0.886	0.039	0.039	0	54.2	54.6	67.1	159	160	0	33	33
2009	5	6	22	10	39	0.492	-0.049	0.886	0.039	0.039	0	55	55.9	66.7	162	163	0	34	33
2009	5	6	22	20	39	0.509	-0.072	0.886	0.039	0.036	0	53.8	53.8	67.1	159	159	0	34	34
2009	5	6	22	30	39	0.482	-0.171	0.883	0.039	0.036	0	52.9	54.2	67.1	157	159	0	34	33
2009	5	6	22	40	39	0.584	-0.023	0.883	0.039	0.039	0	53.8	54.2	68.4	158	159	0	33	33
2009	5	6	22	50	39	0.449	-0.135	0.883	0.039	0.039	0	52.5	53.8	67.5	156	158	0	34	33
2009	5	6	23	0	39	0.574	-0.095	0.883	0.036	0.033	0	53.8	54.2	67.5	159	160	0	34	34
2009	5	6	23	10	39	0.581	-0.033	0.883	0.039	0.039	0	54.2	55	66.7	159	161	0	33	33
2009	5	6	23	20	39	0.535	-0.079	0.883	0.036	0.033	0	53.8	54.6	65.4	159	160	0	34	33
2009	5	6	23	30	39	0.554	-0.036	0.883	0.039	0.039	0	54.6	54.6	64.9	160	161	0	33	34
2009	5	6	23	40	39	0.581	-0.128	0.883	0.043	0.039	0	53.3	54.2	64.5	158	160	0	34	34
2009	5	6	23	50	39	0.535	-0.105	0.883	0.039	0.036	0	54.2	54.6	65.8	159	160	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	0	39	0.541	-0.105	0.883	0.039	0.036	0	53.8	54.6	64.9	159	160	0	34	33
2009	5	7	0	10	39	0.528	-0.075	0.883	0.039	0.036	0	54.6	55	64.9	160	161	0	33	33
2009	5	7	0	20	39	0.515	-0.03	0.883	0.049	0.046	0	53.8	54.2	65.8	159	160	0	34	34
2009	5	7	0	30	39	0.528	-0.082	0.883	0.039	0.039	0	53.3	54.2	66.2	158	160	0	34	34
2009	5	7	0	40	39	0.489	-0.066	0.883	0.039	0.036	0	53.3	54.6	65.8	158	160	0	34	33
2009	5	7	0	50	39	0.518	-0.105	0.883	0.039	0.036	0	53.8	54.2	67.5	159	160	0	34	34
2009	5	7	1	0	39	0.472	-0.141	0.883	0.039	0.036	0	53.3	54.2	65.8	158	159	0	34	33
2009	5	7	1	10	39	0.541	-0.049	0.883	0.036	0.033	0	52	52.9	68.4	155	157	0	34	34
2009	5	7	1	20	39	0.561	-0.082	0.883	0.039	0.039	0	52.5	53.8	67.9	156	158	0	34	33
2009	5	7	1	30	39	0.446	-0.085	0.883	0.049	0.049	0	54.6	55	67.5	160	161	0	33	33
2009	5	7	1	40	39	0.541	-0.144	0.883	0.043	0.039	0	52.9	53.8	67.9	157	159	0	34	34
2009	5	7	1	50	39	0.443	-0.135	0.883	0.043	0.039	0	53.8	55	66.2	159	161	0	34	33
2009	5	7	2	0	39	0.456	-0.167	0.883	0.039	0.036	0	53.3	54.2	67.1	157	160	0	33	34
2009	5	7	2	10	39	0.525	-0.089	0.883	0.039	0.036	0	53.3	53.8	68.8	157	159	0	33	34
2009	5	7	2	20	39	0.495	-0.121	0.883	0.039	0.036	0	54.2	54.6	67.1	160	161	0	34	34
2009	5	7	2	30	39	0.495	-0.115	0.883	0.039	0.039	0	52.5	52.9	67.9	156	157	0	34	34
2009	5	7	2	40	39	0.459	-0.095	0.883	0.039	0.036	0	54.2	55.5	66.7	160	162	0	34	33
2009	5	7	2	50	39	0.472	-0.112	0.883	0.039	0.039	0	52.9	54.2	67.9	157	159	0	34	33
2009	5	7	3	0	39	0.472	-0.128	0.883	0.043	0.039	0	53.8	54.2	67.5	158	160	0	33	34
2009	5	7	3	10	39	0.512	-0.115	0.883	0.039	0.039	0	52.9	53.8	66.7	157	159	0	34	34
2009	5	7	3	20	39	0.538	-0.121	0.883	0.036	0.033	0	52	53.3	67.9	156	158	0	35	34
2009	5	7	3	30	39	0.502	-0.18	0.883	0.036	0.033	0	52.5	53.3	68.8	156	158	0	34	34
2009	5	7	3	40	39	0.515	-0.098	0.883	0.039	0.039	0	52	52.5	68.8	155	156	0	34	34
2009	5	7	3	50	39	0.515	-0.098	0.883	0.043	0.039	0	52	52.9	67.9	155	157	0	34	34
2009	5	7	4	0	39	0.466	-0.167	0.883	0.033	0.03	0	52	52.9	68.4	155	157	0	34	34
2009	5	7	4	10	39	0.489	-0.18	0.883	0.039	0.039	0	51.6	51.6	68.8	154	154	0	34	34
2009	5	7	4	20	39	0.538	-0.095	0.883	0.039	0.039	0	51.2	52	68.8	153	155	0	34	34
2009	5	7	4	30	39	0.531	-0.095	0.883	0.039	0.039	0	51.6	52.9	68.8	154	156	0	34	33
2009	5	7	4	40	39	0.518	-0.085	0.883	0.046	0.043	0	51.6	52.5	68.4	154	156	0	34	34
2009	5	7	4	50	39	0.499	-0.161	0.883	0.046	0.043	0	51.6	52	67.9	154	155	0	34	34
2009	5	7	5	0	39	0.486	-0.069	0.883	0.039	0.036	0	52.5	52.5	67.5	156	156	0	34	34
2009	5	7	5	10	39	0.515	-0.144	0.883	0.033	0.03	0	52	52.9	67.1	156	157	0	35	34
2009	5	7	5	20	39	0.594	-0.177	0.883	0.036	0.033	0	52	52.5	68.4	155	156	0	34	34
2009	5	7	5	30	39	0.61	-0.144	0.883	0.043	0.043	0	51.6	52.5	68.4	154	156	0	34	34
2009	5	7	5	40	39	0.515	-0.125	0.883	0.043	0.039	0	49.9	51.2	68.4	151	154	0	35	35
2009	5	7	5	50	39	0.525	-0.125	0.883	0.039	0.036	0	50.3	51.2	69.2	151	153	0	34	34
2009	5	7	6	0	39	0.446	-0.246	0.883	0.036	0.033	0	49.5	50.3	69.7	149	151	0	34	34
2009	5	7	6	10	39	0.522	-0.164	0.883	0.043	0.039	0	48.6	49.9	70.5	147	150	0	34	34
2009	5	7	6	20	39	0.522	-0.112	0.883	0.046	0.043	0	49	49	70.5	147	149	0	33	35
2009	5	7	6	30	39	0.463	-0.128	0.883	0.036	0.033	0	48.2	49.5	71.8	146	149	0	34	34
2009	5	7	6	40	39	0.577	-0.128	0.883	0.036	0.033	0	48.6	49.5	71.8	147	149	0	34	34
2009	5	7	6	50	39	0.499	-0.115	0.883	0.036	0.033	0	48.6	49.5	71	147	149	0	34	34
2009	5	7	7	0	39	0.545	-0.151	0.883	0.039	0.036	0	48.6	49.5	71.4	147	149	0	34	34
2009	5	7	7	10	39	0.528	-0.128	0.883	0.043	0.039	0	48.6	49	71.4	147	148	0	34	34
2009	5	7	7	20	39	0.472	-0.171	0.883	0.039	0.039	0	48.6	49.9	71	148	150	0	35	34
2009	5	7	7	30	39	0.545	-0.128	0.883	0.043	0.039	0	52	53.3	68.4	156	157	0	35	33
2009	5	7	7	40	39	0.509	-0.069	0.883	0.033	0.03	0	50.3	51.2	69.2	150	153	0	33	34
2009	5	7	7	50	39	0.538	-0.138	0.883	0.039	0.036	0	49.9	50.7	69.2	150	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	0	39	0.512	-0.105	0.883	0.036	0.033	0	50.7	51.2	69.2	152	154	0	34	35
2009	5	7	8	10	39	0.522	-0.098	0.883	0.039	0.039	0	52.9	54.2	66.2	158	160	0	35	34
2009	5	7	8	20	39	0.538	-0.138	0.883	0.039	0.039	0	50.3	50.7	69.2	151	152	0	34	34
2009	5	7	8	30	39	0.554	-0.197	0.883	0.039	0.039	0	51.2	52	68.8	153	155	0	34	34
2009	5	7	8	40	39	0.587	-0.154	0.883	0.039	0.039	0	50.3	51.2	70.1	151	153	0	34	34
2009	5	7	8	50	39	0.564	-0.131	0.883	0.039	0.036	0	49	49.9	69.7	148	150	0	34	34
2009	5	7	9	0	39	0.528	-0.131	0.883	0.039	0.039	0	49.5	50.3	69.7	149	151	0	34	34
2009	5	7	9	10	39	0.577	-0.207	0.883	0.036	0.033	0	49	50.3	70.5	148	150	0	34	33
2009	5	7	9	20	39	0.541	-0.118	0.883	0.039	0.039	0	49	49.9	69.2	148	150	0	34	34
2009	5	7	9	30	39	0.568	-0.164	0.883	0.039	0.039	0	50.3	51.6	69.2	152	154	0	35	34
2009	5	7	9	40	39	0.502	-0.128	0.883	0.039	0.039	0	49	50.3	69.7	149	151	0	35	34
2009	5	7	9	50	39	0.525	-0.098	0.883	0.046	0.043	0	49.9	50.7	68.8	150	152	0	34	34
2009	5	7	10	0	39	0.502	-0.115	0.883	0.043	0.039	0	49.9	51.2	69.2	151	153	0	35	34
2009	5	7	10	10	39	0.515	-0.131	0.883	0.039	0.036	0	50.7	52	69.2	152	154	0	34	33
2009	5	7	10	20	39	0.551	-0.098	0.883	0.039	0.039	0	50.7	51.6	68.4	152	154	0	34	34
2009	5	7	10	30	39	0.577	-0.161	0.883	0.036	0.033	0	52	52.5	67.9	156	156	0	35	34
2009	5	7	10	40	39	0.538	-0.125	0.883	0.039	0.036	0	51.2	52	69.2	153	155	0	34	34
2009	5	7	10	50	39	0.548	-0.19	0.886	0.039	0.039	0	51.2	52.5	69.7	153	155	0	34	33
2009	5	7	11	0	39	0.561	-0.056	0.886	0.033	0.03	0	51.2	52.5	70.1	153	156	0	34	34
2009	5	7	11	10	39	0.509	-0.112	0.886	0.036	0.033	0	52.9	53.3	68.8	157	158	0	34	34
2009	5	7	11	20	39	0.558	-0.151	0.886	0.036	0.033	0	52	53.3	70.1	155	157	0	34	33
2009	5	7	11	30	39	0.607	-0.046	0.886	0.039	0.036	0	53.8	53.8	68.8	159	159	0	34	34
2009	5	7	11	40	39	0.564	0.03	0.886	0.043	0.039	0	55	55.9	68.8	162	164	0	34	34
2009	5	7	11	50	39	0.623	-0.112	0.886	0.039	0.039	0	55.5	56.3	67.5	162	164	0	33	33
2009	5	7	12	0	39	0.518	0.026	0.886	0.033	0.03	0	55.9	56.3	68.8	163	164	0	33	33
2009	5	7	12	10	39	0.574	-0.062	0.886	0.039	0.036	0	57.6	58	66.2	167	168	0	33	33
2009	5	7	12	20	39	0.554	-0.016	0.886	0.033	0.03	0	57.6	58	67.1	168	168	0	34	33
2009	5	7	12	30	39	0.512	-0.026	0.886	0.039	0.036	0	57.6	59.3	66.7	168	170	0	34	32
2009	5	7	12	40	39	0.561	-0.072	0.886	0.036	0.033	0	57.2	58.5	66.7	167	169	0	34	33
2009	5	7	12	50	39	0.581	0.013	0.886	0.036	0.033	0	58	58	66.7	168	169	0	33	34
2009	5	7	13	0	39	0.564	-0.069	0.886	0.033	0.03	0	58	58.9	65.8	169	171	0	34	34
2009	5	7	13	10	39	0.554	0.062	0.886	0.036	0.033	0	58.9	60.6	65.8	170	173	0	33	32
2009	5	7	13	20	39	0.525	0.02	0.889	0.036	0.033	0	59.3	59.8	64.9	171	172	0	33	33
2009	5	7	13	30	39	0.564	0.092	0.886	0.039	0.036	0	60.2	60.2	64.1	173	173	0	33	33
2009	5	7	13	40	39	0.518	0.026	0.886	0.039	0.036	0	60.2	60.6	64.1	173	174	0	33	33
2009	5	7	13	50	39	0.568	0.102	0.886	0.033	0.03	0	59.8	60.6	63.6	171	174	0	32	33
2009	5	7	14	0	39	0.554	0.138	0.886	0.036	0.033	0	60.2	61.5	63.6	173	176	0	33	33
2009	5	7	14	10	39	0.538	0.02	0.889	0.039	0.036	0	61.9	62.4	61.5	177	177	0	33	32
2009	5	7	14	20	39	0.577	0.072	0.889	0.043	0.039	0	61.9	62.8	60.6	177	178	0	33	32
2009	5	7	14	30	39	0.541	0.095	0.889	0.039	0.036	0	60.6	61.5	63.6	174	175	0	33	32
2009	5	7	14	40	39	0.548	0.036	0.889	0.036	0.033	0	60.6	60.6	64.5	173	174	0	32	33
2009	5	7	14	50	39	0.571	0.085	0.889	0.039	0.039	0	59.3	60.6	64.1	172	174	0	34	33
2009	5	7	15	0	39	0.476	0.098	0.889	0.036	0.033	0	59.3	60.2	63.2	171	173	0	33	33
2009	5	7	15	10	39	0.509	0.069	0.889	0.039	0.036	0	60.2	60.6	63.2	172	173	0	32	32
2009	5	7	15	20	39	0.525	0.105	0.889	0.039	0.039	0	59.3	59.3	64.5	171	171	0	33	33
2009	5	7	15	30	39	0.568	0.121	0.889	0.036	0.033	0	60.2	60.6	61.9	173	174	0	33	33
2009	5	7	15	40	39	0.509	0.128	0.889	0.033	0.03	0	59.3	60.2	63.6	171	172	0	33	32
2009	5	7	15	50	39	0.597	0.072	0.889	0.036	0.033	0	59.3	59.8	63.6	171	171	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	0	39	0.466	0.177	0.886	0.039	0.039	0	58.5	59.8	64.1	169	171	0	33	32
2009	5	7	16	10	39	0.495	0.033	0.886	0.039	0.036	0	58.9	59.8	63.2	170	171	0	33	32
2009	5	7	16	20	39	0.528	0.066	0.886	0.039	0.039	0	58.5	59.3	62.4	169	171	0	33	33
2009	5	7	16	30	39	0.525	0.072	0.889	0.039	0.039	0	58	58.9	64.1	168	169	0	33	32
2009	5	7	16	40	39	0.597	0.046	0.886	0.039	0.039	0	57.2	58	64.5	166	167	0	33	32
2009	5	7	16	50	39	0.545	0.079	0.886	0.039	0.039	0	57.6	58	64.9	167	167	0	33	32
2009	5	7	17	0	39	0.528	0	0.886	0.039	0.036	0	57.6	58	64.5	167	167	0	33	32
2009	5	7	17	10	39	0.528	0.072	0.889	0.046	0.046	0	58.9	60.2	61.9	170	171	0	33	31
2009	5	7	17	20	39	0.463	0.069	0.889	0.033	0.03	0	56.8	57.2	65.4	165	165	0	33	32
2009	5	7	17	30	39	0.505	0.069	0.889	0.043	0.039	0	56.8	57.2	65.4	165	166	0	33	33
2009	5	7	17	40	39	0.531	0.046	0.886	0.039	0.039	0	56.3	57.2	64.5	164	165	0	33	32
2009	5	7	17	50	39	0.495	0.102	0.886	0.039	0.039	0	55.9	56.8	65.4	163	164	0	33	32
2009	5	7	18	0	39	0.591	0.007	0.889	0.039	0.039	0	56.3	57.2	65.4	164	166	0	33	33
2009	5	7	18	10	39	0.472	0.01	0.886	0.036	0.033	0	55.5	55.5	65.8	162	162	0	33	33
2009	5	7	18	20	39	0.486	0.039	0.889	0.043	0.039	0	55.5	56.3	65.8	163	163	0	34	32
2009	5	7	18	30	39	0.41	-0.052	0.886	0.043	0.039	0	58.9	59.3	61.5	170	170	0	33	32
2009	5	7	18	40	39	0.469	0.039	0.886	0.039	0.036	0	56.3	56.8	63.6	164	165	0	33	33
2009	5	7	18	50	39	0.456	0.062	0.886	0.046	0.043	0	54.6	55.5	66.7	160	161	0	33	32
2009	5	7	19	0	39	0.581	-0.059	0.886	0.039	0.039	0	56.3	56.8	65.4	164	165	0	33	33
2009	5	7	19	10	39	0.548	0.02	0.886	0.039	0.036	0	55	55.5	66.7	161	161	0	33	32
2009	5	7	19	20	39	0.548	0.049	0.886	0.039	0.039	0	54.6	55.5	67.1	160	161	0	33	32
2009	5	7	19	30	39	0.41	0.033	0.886	0.039	0.039	0	54.6	55.5	67.9	160	161	0	33	32
2009	5	7	19	40	39	0.463	-0.062	0.886	0.039	0.036	0	54.6	55.5	65.4	160	161	0	33	32
2009	5	7	19	50	39	0.499	-0.062	0.886	0.046	0.043	0	55.5	55.9	64.1	162	163	0	33	33
2009	5	7	20	0	39	0.512	-0.049	0.886	0.039	0.039	0	54.6	55	64.1	160	161	0	33	33
2009	5	7	20	10	39	0.453	-0.092	0.886	0.046	0.046	0	57.2	57.2	62.8	165	166	0	32	33
2009	5	7	20	20	39	0.43	-0.131	0.886	0.039	0.036	0	55.5	55.9	63.6	162	163	0	33	33
2009	5	7	20	30	39	0.548	-0.144	0.886	0.039	0.039	0	55.9	55.9	63.2	163	163	0	33	33
2009	5	7	20	40	39	0.574	-0.082	0.886	0.039	0.036	0	55	55.5	63.2	162	163	0	34	34
2009	5	7	20	50	39	0.531	-0.128	0.886	0.039	0.036	0	56.3	56.8	63.6	165	166	0	34	34
2009	5	7	21	0	39	0.492	-0.144	0.886	0.039	0.036	0	54.2	54.6	65.8	159	160	0	33	33
2009	5	7	21	10	39	0.469	-0.115	0.886	0.039	0.036	0	54.6	55.9	66.2	160	162	0	33	32
2009	5	7	21	20	39	0.502	-0.082	0.886	0.039	0.036	0	54.6	55.5	66.2	160	161	0	33	32
2009	5	7	21	30	39	0.541	-0.095	0.886	0.039	0.036	0	53.3	54.6	66.7	158	160	0	34	33
2009	5	7	21	40	39	0.518	-0.141	0.886	0.036	0.033	0	54.2	54.6	66.7	159	160	0	33	33
2009	5	7	21	50	39	0.541	-0.039	0.883	0.039	0.039	0	53.3	54.2	66.2	158	159	0	34	33
2009	5	7	22	0	39	0.561	-0.135	0.883	0.036	0.033	0	53.8	54.2	64.5	159	159	0	34	33
2009	5	7	22	10	39	0.571	-0.069	0.886	0.039	0.036	0	53.8	54.2	65.8	158	159	0	33	33
2009	5	7	22	20	39	0.486	-0.187	0.883	0.039	0.039	0	54.2	54.2	64.1	160	160	0	34	34
2009	5	7	22	30	39	0.545	-0.18	0.883	0.036	0.033	0	53.3	54.2	65.4	158	159	0	34	33
2009	5	7	22	40	39	0.574	-0.128	0.883	0.046	0.043	0	53.8	54.6	64.1	159	160	0	34	33
2009	5	7	22	50	39	0.568	-0.144	0.883	0.036	0.033	0	54.2	55	65.8	159	160	0	33	32
2009	5	7	23	0	39	0.551	-0.072	0.883	0.039	0.039	0	54.2	54.6	64.5	159	160	0	33	33
2009	5	7	23	10	39	0.479	-0.062	0.883	0.036	0.033	0	54.2	54.6	64.5	159	160	0	33	33
2009	5	7	23	20	39	0.538	-0.092	0.883	0.039	0.039	0	54.2	55	64.9	159	160	0	33	32
2009	5	7	23	30	39	0.499	-0.157	0.883	0.043	0.039	0	54.2	54.6	65.4	160	161	0	34	34
2009	5	7	23	40	39	0.499	-0.131	0.883	0.049	0.049	0	53.8	54.6	65.4	158	160	0	33	33
2009	5	7	23	50	39	0.62	-0.092	0.883	0.036	0.033	0	53.8	54.6	64.1	159	161	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	0	39	0.509	-0.098	0.883	0.036	0.033	0	53.8	54.6	65.8	158	160	0	33	33
2009	5	8	0	10	39	0.564	-0.102	0.883	0.043	0.039	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	8	0	20	39	0.505	-0.115	0.883	0.036	0.033	0	53.3	54.2	65.4	158	160	0	34	34
2009	5	8	0	30	39	0.528	-0.033	0.883	0.039	0.036	0	53.3	54.2	64.5	158	159	0	34	33
2009	5	8	0	40	39	0.535	-0.089	0.883	0.036	0.033	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	8	0	50	39	0.577	-0.144	0.883	0.039	0.039	0	53.3	53.8	65.4	158	159	0	34	34
2009	5	8	1	0	39	0.512	-0.105	0.883	0.036	0.033	0	53.3	53.8	65.4	157	159	0	33	34
2009	5	8	1	10	39	0.574	-0.131	0.883	0.039	0.039	0	52.9	53.3	65.4	157	158	0	34	34
2009	5	8	1	20	39	0.505	-0.102	0.883	0.043	0.043	0	52.9	53.8	64.5	157	159	0	34	34
2009	5	8	1	30	39	0.531	-0.118	0.883	0.033	0.03	0	53.3	53.8	65.4	158	159	0	34	34
2009	5	8	1	40	39	0.568	-0.131	0.883	0.039	0.039	0	54.2	55	64.5	160	162	0	34	34
2009	5	8	1	50	39	0.584	-0.177	0.883	0.039	0.039	0	52.9	53.8	65.8	157	159	0	34	34
2009	5	8	2	0	39	0.554	-0.095	0.883	0.039	0.036	0	53.8	54.2	64.1	159	160	0	34	34
2009	5	8	2	10	39	0.61	-0.115	0.883	0.039	0.036	0	53.3	54.2	65.4	158	160	0	34	34
2009	5	8	2	20	39	0.584	-0.131	0.883	0.039	0.036	0	52.9	53.8	64.9	157	159	0	34	34
2009	5	8	2	30	39	0.545	-0.164	0.883	0.036	0.033	0	53.3	53.8	64.9	158	159	0	34	34
2009	5	8	2	40	39	0.548	-0.085	0.883	0.043	0.039	0	52.9	54.6	64.5	157	160	0	34	33
2009	5	8	2	50	39	0.597	-0.128	0.883	0.043	0.043	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	8	3	0	39	0.531	-0.112	0.883	0.046	0.043	0	52.5	53.8	65.4	156	159	0	34	34
2009	5	8	3	10	39	0.558	-0.066	0.883	0.039	0.039	0	54.6	55.5	63.2	161	163	0	34	34
2009	5	8	3	20	39	0.591	-0.066	0.883	0.033	0.03	0	54.2	55	63.2	160	162	0	34	34
2009	5	8	3	30	39	0.463	-0.049	0.883	0.039	0.039	0	52.9	53.8	64.9	157	159	0	34	34
2009	5	8	3	40	39	0.515	-0.164	0.883	0.043	0.039	0	53.3	54.2	64.5	158	160	0	34	34
2009	5	8	3	50	39	0.499	-0.125	0.883	0.039	0.036	0	52.9	54.2	65.4	157	160	0	34	34
2009	5	8	4	0	39	0.525	-0.102	0.883	0.039	0.036	0	53.8	54.6	64.1	159	161	0	34	34
2009	5	8	4	10	39	0.548	-0.115	0.883	0.02	0.016	0	53.8	54.6	64.1	158	161	0	33	34
2009	5	8	4	20	39	0.577	-0.154	0.883	0.033	0.03	0	53.3	54.2	64.5	158	160	0	34	34
2009	5	8	4	30	39	0.469	-0.072	0.883	0.039	0.039	0	52	53.3	65.8	156	158	0	35	34
2009	5	8	4	40	39	0.495	-0.144	0.883	0.036	0.033	0	52.9	53.8	64.5	157	159	0	34	34
2009	5	8	4	50	39	0.463	-0.138	0.886	0.036	0.033	0	52.9	53.8	65.4	158	159	0	35	34
2009	5	8	5	0	39	0.545	-0.112	0.883	0.043	0.039	0	52	52.9	66.2	155	157	0	34	34
2009	5	8	5	10	39	0.466	-0.154	0.883	0.039	0.039	0	52.9	53.8	66.2	156	159	0	33	34
2009	5	8	5	20	39	0.594	-0.157	0.883	0.039	0.036	0	52.9	53.8	64.9	157	160	0	34	35
2009	5	8	5	30	39	0.528	-0.177	0.886	0.039	0.039	0	51.6	52.9	66.7	154	157	0	34	34
2009	5	8	5	40	39	0.535	-0.184	0.883	0.043	0.039	0	51.6	52.9	65.8	155	157	0	35	34
2009	5	8	5	50	39	0.518	-0.194	0.883	0.039	0.036	0	50.7	51.6	66.7	152	154	0	34	34
2009	5	8	6	0	39	0.554	-0.138	0.883	0.036	0.033	0	49.9	50.7	67.1	151	153	0	35	35
2009	5	8	6	10	39	0.522	-0.095	0.883	0.039	0.039	0	49.9	50.3	66.7	150	152	0	34	35
2009	5	8	6	20	39	0.525	-0.125	0.886	0.036	0.033	0	49.9	50.3	67.1	150	152	0	34	35
2009	5	8	6	30	39	0.528	-0.217	0.883	0.039	0.036	0	49.5	49.9	67.1	149	151	0	34	35
2009	5	8	6	40	39	0.548	-0.121	0.883	0.043	0.039	0	49.5	50.3	69.7	149	151	0	34	34
2009	5	8	6	50	39	0.479	-0.118	0.883	0.039	0.036	0	49	50.3	68.8	148	151	0	34	34
2009	5	8	7	0	39	0.538	-0.082	0.886	0.036	0.033	0	49	50.3	68.8	148	151	0	34	34
2009	5	8	7	10	39	0.548	-0.072	0.886	0.039	0.036	0	49	49.9	69.2	148	150	0	34	34
2009	5	8	7	20	39	0.568	-0.095	0.886	0.039	0.039	0	49	49.9	68.8	148	150	0	34	34
2009	5	8	7	30	39	0.538	-0.089	0.886	0.039	0.039	0	49.5	50.3	69.2	149	151	0	34	34
2009	5	8	7	40	39	0.594	-0.167	0.886	0.033	0.03	0	49.5	50.3	70.1	149	152	0	34	35
2009	5	8	7	50	39	0.604	0.03	0.883	0.052	0.052	0	53.3	53.8	66.7	158	159	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	0	39	0.581	-0.112	0.886	0.036	0.033	0	50.7	51.6	67.5	152	155	0	34	35
2009	5	8	8	10	39	0.538	-0.128	0.886	0.043	0.039	0	49.9	50.7	67.9	151	153	0	35	35
2009	5	8	8	20	39	0.492	-0.131	0.886	0.043	0.039	0	49.9	50.7	69.2	150	152	0	34	34
2009	5	8	8	30	39	0.574	-0.148	0.886	0.033	0.03	0	49.5	50.7	70.1	149	151	0	34	33
2009	5	8	8	40	39	0.577	-0.079	0.886	0.039	0.036	0	49	50.7	69.2	149	152	0	35	34
2009	5	8	8	50	39	0.512	-0.151	0.886	0.046	0.043	0	49.5	49.9	67.9	149	151	0	34	35
2009	5	8	9	0	39	0.509	-0.118	0.886	0.036	0.033	0	49.9	50.7	68.4	150	152	0	34	34
2009	5	8	9	10	39	0.548	-0.154	0.886	0.036	0.033	0	49.9	50.7	69.2	150	152	0	34	34
2009	5	8	9	20	39	0.515	-0.066	0.886	0.036	0.033	0	50.7	50.7	67.9	151	152	0	33	34
2009	5	8	9	30	39	0.604	-0.19	0.886	0.043	0.043	0	49.9	50.7	67.5	151	153	0	35	35
2009	5	8	9	40	39	0.472	-0.161	0.886	0.039	0.039	0	49.5	50.3	68.8	149	151	0	34	34
2009	5	8	9	50	39	0.6	-0.161	0.889	0.039	0.039	0	49.9	50.3	68.8	150	151	0	34	34
2009	5	8	10	0	39	0.541	-0.157	0.886	0.039	0.039	0	49.5	51.2	68.8	149	153	0	34	34
2009	5	8	10	10	39	0.525	-0.131	0.889	0.039	0.036	0	49.9	50.3	68.4	151	151	0	35	34
2009	5	8	10	20	39	0.486	-0.138	0.889	0.039	0.039	0	50.7	51.6	67.9	152	154	0	34	34
2009	5	8	10	30	39	0.531	-0.092	0.889	0.039	0.036	0	50.3	51.2	67.5	152	153	0	35	34
2009	5	8	10	40	39	0.571	-0.131	0.889	0.043	0.039	0	50.7	51.6	67.9	152	154	0	34	34
2009	5	8	10	50	39	0.515	-0.151	0.889	0.039	0.036	0	52	52.5	68.8	154	156	0	33	34
2009	5	8	11	0	39	0.545	-0.18	0.889	0.036	0.033	0	52	52.9	67.5	155	156	0	34	33
2009	5	8	11	10	39	0.548	-0.085	0.889	0.033	0.03	0	53.3	53.3	67.5	157	158	0	33	34
2009	5	8	11	20	39	0.564	-0.075	0.889	0.039	0.039	0	52.9	53.3	67.5	156	158	0	33	34
2009	5	8	11	30	39	0.564	-0.066	0.889	0.039	0.039	0	53.3	53.3	68.4	157	158	0	33	34
2009	5	8	11	40	39	0.568	-0.085	0.889	0.039	0.039	0	53.3	54.2	68.8	158	159	0	34	33
2009	5	8	11	50	39	0.489	-0.049	0.889	0.036	0.033	0	54.2	54.6	67.9	160	161	0	34	34
2009	5	8	12	0	39	0.548	0	0.889	0.046	0.043	0	55	55.5	67.5	162	162	0	34	33
2009	5	8	12	10	39	0.561	-0.003	0.889	0.036	0.033	0	55.9	56.3	67.1	164	164	0	34	33
2009	5	8	12	20	39	0.538	-0.098	0.889	0.039	0.036	0	56.3	57.6	67.1	165	167	0	34	33
2009	5	8	12	30	39	0.636	-0.023	0.892	0.046	0.043	0	57.2	57.6	66.7	167	167	0	34	33
2009	5	8	12	40	39	0.564	-0.007	0.892	0.036	0.033	0	58	58	66.2	168	168	0	33	33
2009	5	8	12	50	39	0.574	-0.082	0.892	0.036	0.033	0	57.6	58.9	66.7	168	170	0	34	33
2009	5	8	13	0	39	0.535	0.01	0.892	0.043	0.039	0	58	58.9	65.8	169	169	0	34	32
2009	5	8	13	10	39	0.568	-0.052	0.892	0.039	0.036	0	59.3	59.8	64.5	171	172	0	33	33
2009	5	8	13	20	39	0.6	0.046	0.892	0.033	0.03	0	59.8	59.8	65.4	172	172	0	33	33
2009	5	8	13	30	39	0.597	-0.01	0.892	0.043	0.039	0	59.8	60.2	64.9	172	173	0	33	33
2009	5	8	13	40	39	0.505	0.062	0.892	0.036	0.033	0	60.2	60.2	64.1	173	172	0	33	32
2009	5	8	13	50	39	0.607	0.039	0.892	0.039	0.039	0	59.8	59.8	64.9	172	172	0	33	33
2009	5	8	14	0	39	0.495	0.023	0.892	0.039	0.039	0	59.8	60.6	64.9	172	173	0	33	32
2009	5	8	14	10	39	0.548	-0.01	0.892	0.033	0.03	0	60.2	60.2	64.1	173	173	0	33	33
2009	5	8	14	20	39	0.538	0.026	0.892	0.039	0.039	0	60.2	60.6	63.6	173	173	0	33	32
2009	5	8	14	30	39	0.558	0.01	0.892	0.039	0.036	0	60.2	61.1	63.2	173	175	0	33	33
2009	5	8	14	40	39	0.581	0.075	0.892	0.043	0.039	0	60.2	61.1	64.5	173	175	0	33	33
2009	5	8	14	50	39	0.561	0.01	0.892	0.039	0.039	0	60.2	61.1	63.6	173	174	0	33	32
2009	5	8	15	0	39	0.535	0.069	0.892	0.036	0.033	0	60.2	60.6	64.1	174	174	0	34	33
2009	5	8	15	10	39	0.571	0.102	0.892	0.039	0.036	0	60.2	61.1	63.2	173	174	0	33	32
2009	5	8	15	20	39	0.568	0.013	0.896	0.033	0.03	0	60.2	60.6	64.5	173	174	0	33	33
2009	5	8	15	30	39	0.561	-0.016	0.892	0.036	0.033	0	60.2	60.6	64.5	172	173	0	32	32
2009	5	8	15	40	39	0.581	0.066	0.892	0.039	0.039	0	59.8	59.8	63.6	171	172	0	32	33
2009	5	8	15	50	39	0.558	-0.016	0.892	0.043	0.039	0	61.9	62.4	57.2	177	177	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	0	39	0.525	0.049	0.896	0.036	0.033	0	61.1	61.5	61.5	175	175	0	33	32
2009	5	8	16	10	39	0.597	0.059	0.896	0.043	0.039	0	61.5	61.9	60.6	176	176	0	33	32
2009	5	8	16	20	39	0.525	0.085	0.896	0.039	0.036	0	58.9	59.3	63.2	170	170	0	33	32
2009	5	8	16	30	39	0.472	0.069	0.896	0.039	0.036	0	58	58	65.4	168	168	0	33	33
2009	5	8	16	40	39	0.525	0.023	0.896	0.043	0.039	0	57.6	58	64.5	167	168	0	33	33
2009	5	8	16	50	39	0.535	0.161	0.896	0.039	0.036	0	57.2	57.2	66.7	166	165	0	33	32
2009	5	8	17	0	39	0.459	0.108	0.892	0.036	0.033	0	55.9	56.3	67.1	163	164	0	33	33
2009	5	8	17	10	39	0.469	0.079	0.896	0.039	0.036	0	57.2	58	64.5	166	168	0	33	33
2009	5	8	17	20	39	0.492	0.108	0.892	0.039	0.039	0	55	55.5	67.5	162	162	0	34	33
2009	5	8	17	30	39	0.495	0.118	0.892	0.043	0.043	0	53.8	55	68.8	158	160	0	33	32
2009	5	8	17	40	39	0.522	0.115	0.892	0.039	0.036	0	55.5	55.5	67.1	162	161	0	33	32
2009	5	8	17	50	39	0.518	0.2	0.892	0.043	0.039	0	54.2	53.8	68.8	158	158	0	32	33
2009	5	8	18	0	39	0.577	0.151	0.892	0.043	0.039	0	53.8	54.2	68.8	158	159	0	33	33
2009	5	8	18	10	39	0.436	0.148	0.892	0.046	0.043	0	54.2	55	67.9	159	160	0	33	32
2009	5	8	18	20	39	0.479	0.22	0.892	0.043	0.039	0	53.8	53.8	68.8	157	158	0	32	33
2009	5	8	18	30	39	0.558	0.197	0.892	0.043	0.039	0	53.3	53.8	68.8	157	157	0	33	32
2009	5	8	18	40	39	0.492	0.105	0.892	0.039	0.039	0	52.9	53.3	68.8	156	157	0	33	33
2009	5	8	18	50	39	0.515	0.036	0.892	0.043	0.039	0	52.9	53.8	68.8	156	157	0	33	32
2009	5	8	19	0	39	0.607	0.092	0.892	0.049	0.046	0	53.3	53.3	69.2	157	157	0	33	33
2009	5	8	19	10	39	0.495	0	0.892	0.049	0.046	0	52	52.9	68.8	154	155	0	33	32
2009	5	8	19	20	39	0.486	0.082	0.892	0.043	0.039	0	52	52.9	69.2	154	155	0	33	32
2009	5	8	19	30	39	0.522	0.023	0.892	0.043	0.039	0	51.2	52.5	69.7	153	154	0	34	32
2009	5	8	19	40	39	0.482	-0.056	0.892	0.039	0.036	0	54.2	55	66.7	160	161	0	34	33
2009	5	8	19	50	39	0.489	-0.079	0.892	0.036	0.033	0	52.9	52.9	68.8	156	156	0	33	33
2009	5	8	20	0	39	0.518	-0.026	0.892	0.039	0.039	0	52	53.3	68.8	155	157	0	34	33
2009	5	8	20	10	39	0.528	-0.085	0.892	0.039	0.039	0	52.9	52.9	68.4	156	156	0	33	33
2009	5	8	20	20	39	0.449	-0.112	0.892	0.043	0.039	0	54.2	54.6	67.5	159	160	0	33	33
2009	5	8	20	30	39	0.463	-0.125	0.892	0.046	0.043	0	55	55	66.2	161	161	0	33	33
2009	5	8	20	40	39	0.61	-0.151	0.892	0.049	0.049	0	54.2	54.6	67.1	159	160	0	33	33
2009	5	8	20	50	39	0.446	-0.052	0.892	0.043	0.039	0	54.6	55	66.2	160	162	0	33	34
2009	5	8	21	0	39	0.509	-0.052	0.892	0.039	0.039	0	55.5	55.9	65.4	162	163	0	33	33
2009	5	8	21	10	39	0.502	-0.01	0.892	0.039	0.039	0	55.5	55.9	64.9	162	163	0	33	33
2009	5	8	21	20	39	0.502	-0.108	0.892	0.039	0.039	0	55	55.9	65.4	161	162	0	33	32
2009	5	8	21	30	39	0.427	-0.121	0.892	0.043	0.039	0	53.8	54.6	67.1	158	160	0	33	33
2009	5	8	21	40	39	0.545	-0.164	0.892	0.039	0.039	0	53.8	54.6	67.1	158	160	0	33	33
2009	5	8	21	50	39	0.505	-0.151	0.892	0.036	0.033	0	53.8	54.2	66.2	158	159	0	33	33
2009	5	8	22	0	39	0.548	-0.203	0.892	0.039	0.039	0	54.6	55	64.9	160	161	0	33	33
2009	5	8	22	10	39	0.574	0	0.892	0.039	0.036	0	55.5	55.9	63.6	163	164	0	34	34
2009	5	8	22	20	39	0.449	-0.072	0.892	0.039	0.039	0	53.8	54.6	64.5	159	160	0	34	33
2009	5	8	22	30	39	0.531	-0.085	0.892	0.043	0.039	0	53.3	54.2	64.5	158	159	0	34	33
2009	5	8	22	40	39	0.515	-0.105	0.892	0.039	0.036	0	53.8	54.2	65.8	158	159	0	33	33
2009	5	8	22	50	39	0.486	-0.128	0.892	0.043	0.039	0	54.2	54.6	64.9	159	160	0	33	33
2009	5	8	23	0	39	0.486	-0.112	0.892	0.046	0.043	0	55	55.9	63.2	162	163	0	34	33
2009	5	8	23	10	39	0.479	-0.2	0.892	0.043	0.039	0	54.6	55.5	63.2	160	162	0	33	33
2009	5	8	23	20	39	0.499	-0.131	0.892	0.039	0.039	0	53.3	53.8	64.5	158	159	0	34	34
2009	5	8	23	30	39	0.476	-0.072	0.892	0.033	0.03	0	54.6	55.5	63.6	160	162	0	33	33
2009	5	8	23	40	39	0.535	-0.075	0.889	0.039	0.036	0	52.9	54.2	64.5	157	159	0	34	33
2009	5	8	23	50	39	0.584	-0.148	0.892	0.043	0.039	0	52.9	54.2	64.9	157	159	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	0	39	0.509	-0.102	0.889	0.039	0.036	0	54.6	55	64.1	160	161	0	33	33
2009	5	9	0	10	39	0.482	-0.112	0.889	0.043	0.039	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	9	0	20	39	0.453	-0.112	0.889	0.036	0.033	0	52.9	53.3	64.5	157	158	0	34	34
2009	5	9	0	30	39	0.548	-0.108	0.889	0.036	0.033	0	53.8	54.2	65.4	158	160	0	33	34
2009	5	9	0	40	39	0.545	-0.105	0.889	0.046	0.043	0	52.9	54.2	65.4	157	159	0	34	33
2009	5	9	0	50	39	0.495	-0.138	0.889	0.039	0.036	0	53.3	53.3	64.5	157	158	0	33	34
2009	5	9	1	0	39	0.495	-0.039	0.889	0.039	0.039	0	53.3	54.2	64.9	158	159	0	34	33
2009	5	9	1	10	39	0.505	-0.141	0.889	0.039	0.039	0	53.3	54.2	64.1	158	159	0	34	33
2009	5	9	1	20	39	0.463	-0.089	0.889	0.043	0.039	0	54.6	55.5	62.8	161	163	0	34	34
2009	5	9	1	30	39	0.577	-0.18	0.889	0.039	0.039	0	52.9	53.8	64.9	157	158	0	34	33
2009	5	9	1	40	39	0.584	-0.138	0.889	0.036	0.033	0	53.3	54.6	64.1	158	160	0	34	33
2009	5	9	1	50	39	0.486	-0.151	0.889	0.039	0.036	0	52.5	54.2	65.4	156	158	0	34	32
2009	5	9	2	0	39	0.518	-0.154	0.889	0.039	0.036	0	53.3	54.2	63.6	158	160	0	34	34
2009	5	9	2	10	39	0.509	-0.102	0.889	0.036	0.033	0	52.9	53.8	65.4	157	159	0	34	34
2009	5	9	2	20	39	0.509	-0.148	0.889	0.049	0.046	0	54.2	54.2	62.8	159	160	0	33	34
2009	5	9	2	30	39	0.512	-0.115	0.889	0.039	0.039	0	53.3	54.2	63.6	158	159	0	34	33
2009	5	9	2	40	39	0.545	-0.148	0.889	0.043	0.039	0	52.5	53.3	65.4	156	158	0	34	34
2009	5	9	2	50	39	0.538	-0.157	0.889	0.043	0.039	0	52.5	54.6	64.5	157	159	0	35	32
2009	5	9	3	0	39	0.453	-0.171	0.889	0.039	0.036	0	52.5	53.3	65.4	156	158	0	34	34
2009	5	9	3	10	39	0.522	-0.22	0.889	0.036	0.033	0	53.8	53.8	63.2	158	159	0	33	34
2009	5	9	3	20	39	0.42	-0.115	0.889	0.043	0.039	0	52.5	52.9	65.4	156	157	0	34	34
2009	5	9	3	30	39	0.525	-0.066	0.889	0.043	0.039	0	52.9	54.2	64.9	157	159	0	34	33
2009	5	9	3	40	39	0.456	-0.082	0.889	0.033	0.03	0	52.9	53.3	65.4	156	157	0	33	33
2009	5	9	3	50	39	0.472	-0.144	0.889	0.039	0.036	0	52.5	52.9	66.2	156	157	0	34	34
2009	5	9	4	0	39	0.453	-0.151	0.889	0.039	0.039	0	52.9	53.8	65.8	157	158	0	34	33
2009	5	9	4	10	39	0.531	-0.108	0.889	0.036	0.033	0	52.5	52.9	65.8	156	157	0	34	34
2009	5	9	4	20	39	0.518	-0.125	0.889	0.036	0.033	0	52.9	54.2	65.4	157	160	0	34	34
2009	5	9	4	30	39	0.499	-0.161	0.892	0.039	0.039	0	52.9	53.8	65.4	157	159	0	34	34
2009	5	9	4	40	39	0.548	-0.125	0.889	0.039	0.036	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	9	4	50	39	0.492	-0.118	0.892	0.033	0.03	0	52.5	53.3	65.8	156	158	0	34	34
2009	5	9	5	0	39	0.492	-0.102	0.892	0.052	0.049	0	51.6	52.9	66.7	154	157	0	34	34
2009	5	9	5	10	39	0.584	-0.161	0.892	0.039	0.036	0	52	53.8	65.4	155	158	0	34	33
2009	5	9	5	20	39	0.489	-0.121	0.892	0.039	0.039	0	51.6	51.6	66.7	154	155	0	34	35
2009	5	9	5	30	39	0.518	-0.079	0.892	0.043	0.039	0	50.3	51.6	67.1	152	154	0	35	34
2009	5	9	5	40	39	0.472	-0.079	0.892	0.043	0.043	0	50.3	51.6	67.1	151	153	0	34	33
2009	5	9	5	50	39	0.564	-0.128	0.892	0.039	0.039	0	50.3	51.2	67.5	151	153	0	34	34
2009	5	9	6	0	39	0.535	-0.141	0.892	0.046	0.043	0	49.9	50.7	67.5	150	152	0	34	34
2009	5	9	6	10	39	0.551	-0.157	0.892	0.036	0.033	0	49.5	50.3	67.9	149	151	0	34	34
2009	5	9	6	20	39	0.479	-0.121	0.892	0.039	0.036	0	49.5	50.3	67.5	149	151	0	34	34
2009	5	9	6	30	39	0.581	-0.128	0.892	0.036	0.033	0	50.3	50.7	67.1	151	152	0	34	34
2009	5	9	6	40	39	0.486	-0.157	0.892	0.036	0.033	0	49.5	49.9	67.5	149	150	0	34	34
2009	5	9	6	50	39	0.505	-0.171	0.896	0.046	0.043	0	49	50.3	67.5	149	151	0	35	34
2009	5	9	7	0	39	0.564	-0.194	0.892	0.049	0.046	0	49	49.9	67.9	148	150	0	34	34
2009	5	9	7	10	39	0.528	-0.082	0.892	0.039	0.036	0	48.6	49.9	67.9	148	150	0	35	34
2009	5	9	7	20	39	0.528	-0.203	0.892	0.049	0.046	0	49	49.9	67.5	148	150	0	34	34
2009	5	9	7	30	39	0.541	-0.075	0.896	0.039	0.039	0	49	49.5	67.9	148	149	0	34	34
2009	5	9	7	40	39	0.531	-0.125	0.892	0.039	0.036	0	49.9	51.2	67.1	150	152	0	34	33
2009	5	9	7	50	39	0.486	-0.115	0.896	0.039	0.036	0	49	49.5	67.1	148	150	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	0	39	0.446	-0.131	0.896	0.039	0.036	0	49.5	50.3	67.5	149	151	0	34	34
2009	5	9	8	10	39	0.495	-0.095	0.896	0.043	0.039	0	49.5	50.7	67.5	149	151	0	34	33
2009	5	9	8	20	39	0.558	-0.102	0.896	0.039	0.039	0	50.3	51.2	66.7	151	152	0	34	33
2009	5	9	8	30	39	0.568	-0.125	0.892	0.036	0.033	0	50.7	51.6	66.2	152	154	0	34	34
2009	5	9	8	40	39	0.561	-0.138	0.892	0.036	0.033	0	50.3	51.2	67.1	151	152	0	34	33
2009	5	9	8	50	39	0.548	-0.18	0.892	0.039	0.039	0	49	49.9	66.7	148	150	0	34	34
2009	5	9	9	0	39	0.472	-0.072	0.892	0.036	0.033	0	48.6	49.9	68.4	148	150	0	35	34
2009	5	9	9	10	39	0.568	-0.154	0.896	0.036	0.033	0	49	49.9	67.9	148	150	0	34	34
2009	5	9	9	20	39	0.456	-0.177	0.896	0.043	0.039	0	49.5	50.3	68.4	149	151	0	34	34
2009	5	9	9	30	39	0.551	-0.144	0.896	0.043	0.039	0	49.5	51.2	68.4	150	152	0	35	33
2009	5	9	9	40	39	0.531	-0.157	0.892	0.039	0.036	0	50.3	50.3	68.4	150	151	0	33	34
2009	5	9	9	50	39	0.558	-0.079	0.892	0.043	0.039	0	49.9	51.2	68.4	150	152	0	34	33
2009	5	9	10	0	39	0.525	-0.105	0.892	0.039	0.036	0	50.7	51.6	67.5	153	154	0	35	34
2009	5	9	10	10	39	0.502	-0.2	0.892	0.046	0.043	0	50.7	51.6	67.5	152	154	0	34	34
2009	5	9	10	20	39	0.479	-0.098	0.896	0.036	0.033	0	50.7	51.2	67.1	152	153	0	34	34
2009	5	9	10	30	39	0.594	-0.066	0.892	0.043	0.039	0	50.3	50.7	68.8	151	152	0	34	34
2009	5	9	10	40	39	0.627	-0.043	0.892	0.036	0.033	0	49.9	51.2	68.4	150	152	0	34	33
2009	5	9	10	50	39	0.531	-0.089	0.892	0.039	0.036	0	50.7	51.6	68.4	152	154	0	34	34
2009	5	9	11	0	39	0.571	-0.115	0.892	0.043	0.039	0	52	52.5	67.9	155	156	0	34	34
2009	5	9	11	10	39	0.44	-0.043	0.892	0.036	0.033	0	52.5	53.3	68.4	156	157	0	34	33
2009	5	9	11	20	39	0.574	-0.2	0.892	0.049	0.046	0	53.8	53.8	66.7	158	159	0	33	34
2009	5	9	11	30	39	0.502	-0.072	0.892	0.039	0.039	0	54.2	54.6	66.2	159	160	0	33	33
2009	5	9	11	40	39	0.479	0.049	0.892	0.043	0.039	0	55.5	55.9	66.2	162	163	0	33	33
2009	5	9	11	50	39	0.558	-0.085	0.892	0.036	0.033	0	56.3	56.8	66.2	164	165	0	33	33
2009	5	9	12	0	39	0.584	-0.075	0.896	0.039	0.036	0	56.8	57.6	64.9	166	167	0	34	33
2009	5	9	12	10	39	0.479	-0.085	0.896	0.039	0.036	0	57.2	57.6	66.2	167	167	0	34	33
2009	5	9	12	20	39	0.499	-0.049	0.892	0.039	0.036	0	57.6	58	64.9	168	169	0	34	34
2009	5	9	12	30	39	0.502	0.01	0.892	0.036	0.033	0	58	58.9	64.9	169	170	0	34	33
2009	5	9	12	40	39	0.528	0.013	0.896	0.043	0.039	0	58.5	58.5	64.5	169	169	0	33	33
2009	5	9	12	50	39	0.571	-0.039	0.892	0.043	0.039	0	58	58.5	64.5	168	169	0	33	33
2009	5	9	13	0	39	0.574	-0.033	0.896	0.033	0.03	0	60.6	61.1	63.2	174	175	0	33	33
2009	5	9	13	10	39	0.476	0.003	0.896	0.039	0.039	0	59.3	59.3	64.5	171	171	0	33	33
2009	5	9	13	20	39	0.522	0.003	0.896	0.039	0.039	0	59.3	59.8	63.6	172	172	0	34	33
2009	5	9	13	30	39	0.469	0.033	0.896	0.039	0.039	0	58.9	59.3	64.1	171	171	0	34	33
2009	5	9	13	40	39	0.614	0.046	0.896	0.036	0.033	0	59.8	59.8	62.8	172	172	0	33	33
2009	5	9	13	50	39	0.558	0.026	0.896	0.036	0.033	0	59.8	60.2	64.5	172	173	0	33	33
2009	5	9	14	0	39	0.561	0.036	0.896	0.033	0.03	0	59.8	60.2	63.6	172	172	0	33	32
2009	5	9	14	10	39	0.502	0.105	0.896	0.036	0.033	0	60.2	60.6	64.1	173	174	0	33	33
2009	5	9	14	20	39	0.509	0	0.896	0.039	0.039	0	59.3	61.1	64.1	172	174	0	34	32
2009	5	9	14	30	39	0.528	0.056	0.896	0.036	0.033	0	59.8	60.2	64.5	172	173	0	33	33
2009	5	9	14	40	39	0.538	0.016	0.896	0.039	0.036	0	60.2	60.6	64.1	173	174	0	33	33
2009	5	9	14	50	39	0.509	0.112	0.896	0.036	0.033	0	60.6	60.2	63.2	173	173	0	32	33
2009	5	9	15	0	39	0.522	0.131	0.896	0.036	0.033	0	59.3	60.2	64.9	171	172	0	33	32
2009	5	9	15	10	39	0.515	0.003	0.896	0.039	0.036	0	59.8	60.2	64.9	172	172	0	33	32
2009	5	9	15	20	39	0.522	0.092	0.896	0.039	0.036	0	59.3	59.8	64.9	171	171	0	33	32
2009	5	9	15	30	39	0.522	0.049	0.896	0.033	0.03	0	59.3	59.3	65.4	171	170	0	33	32
2009	5	9	15	40	39	0.535	0	0.896	0.039	0.039	0	58.9	58.5	64.9	170	169	0	33	33
2009	5	9	15	50	39	0.564	0.095	0.896	0.039	0.036	0	58.5	58.9	66.2	169	170	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	0	39	0.522	0.138	0.896	0.043	0.039	0	58	58.9	66.7	168	169	0	33	32
2009	5	9	16	10	39	0.518	0.118	0.896	0.039	0.039	0	57.2	57.6	66.2	166	167	0	33	33
2009	5	9	16	20	39	0.502	0.118	0.896	0.039	0.039	0	58	58	66.7	168	167	0	33	32
2009	5	9	16	30	39	0.568	0.023	0.896	0.039	0.036	0	58.5	59.3	63.6	169	170	0	33	32
2009	5	9	16	40	39	0.541	0.144	0.896	0.039	0.036	0	55.9	57.2	67.1	163	165	0	33	32
2009	5	9	16	50	39	0.581	0.062	0.896	0.039	0.036	0	55.9	56.8	66.7	163	164	0	33	32
2009	5	9	17	0	39	0.525	0.138	0.896	0.039	0.039	0	55.9	56.8	66.7	163	164	0	33	32
2009	5	9	17	10	39	0.531	0.052	0.896	0.043	0.039	0	56.8	57.6	65.4	165	166	0	33	32
2009	5	9	17	20	39	0.574	0	0.896	0.039	0.039	0	58	58	64.1	168	167	0	33	32
2009	5	9	17	30	39	0.515	-0.016	0.896	0.043	0.039	0	56.8	56.8	65.4	165	165	0	33	33
2009	5	9	17	40	39	0.525	0.056	0.896	0.043	0.039	0	56.3	55.9	64.1	163	163	0	32	33
2009	5	9	17	50	39	0.548	0.154	0.896	0.049	0.046	0	58	58	63.2	168	168	0	33	33
2009	5	9	18	0	39	0.472	0.194	0.896	0.043	0.039	0	54.2	54.2	63.2	158	159	0	32	33
2009	5	9	18	10	39	0.561	0.135	0.896	0.036	0.033	0	55.5	55.9	65.8	162	162	0	33	32
2009	5	9	18	20	39	0.558	0.157	0.896	0.046	0.043	0	53.8	54.6	67.9	158	159	0	33	32
2009	5	9	18	30	39	0.482	0.098	0.896	0.043	0.039	0	53.8	54.2	67.5	158	158	0	33	32
2009	5	9	18	40	39	0.456	0.141	0.896	0.043	0.039	0	53.3	53.8	67.9	157	158	0	33	33
2009	5	9	18	50	39	0.535	0.118	0.896	0.052	0.049	0	52.9	53.8	67.5	156	157	0	33	32
2009	5	9	19	0	39	0.545	0.171	0.896	0.043	0.039	0	53.8	54.2	67.9	157	158	0	32	32
2009	5	9	19	10	39	0.636	0.046	0.896	0.043	0.039	0	52.5	53.8	67.9	155	157	0	33	32
2009	5	9	19	20	39	0.502	0.033	0.896	0.039	0.036	0	53.3	53.8	67.9	157	158	0	33	33
2009	5	9	19	30	39	0.482	-0.03	0.896	0.039	0.039	0	52.5	53.3	67.9	155	156	0	33	32
2009	5	9	19	40	39	0.568	-0.072	0.896	0.036	0.033	0	54.2	54.6	66.2	159	159	0	33	32
2009	5	9	19	50	39	0.495	-0.013	0.896	0.039	0.039	0	54.6	55	66.2	160	161	0	33	33
2009	5	9	20	0	39	0.495	-0.102	0.896	0.039	0.039	0	53.8	54.6	67.1	158	160	0	33	33
2009	5	9	20	10	39	0.571	-0.177	0.896	0.039	0.039	0	53.3	53.8	67.9	157	157	0	33	32
2009	5	9	20	20	39	0.469	-0.052	0.896	0.036	0.033	0	55	55.5	65.8	162	162	0	34	33
2009	5	9	20	30	39	0.633	-0.062	0.896	0.039	0.036	0	53.8	54.6	67.1	158	160	0	33	33
2009	5	9	20	40	39	0.676	-0.112	0.896	0.043	0.039	0	53.3	54.2	67.1	158	159	0	34	33
2009	5	9	20	50	39	0.522	-0.138	0.896	0.043	0.039	0	52.9	53.8	67.5	157	158	0	34	33
2009	5	9	21	0	39	0.571	-0.135	0.896	0.036	0.033	0	52.9	53.3	67.5	156	157	0	33	33
2009	5	9	21	10	39	0.495	-0.154	0.896	0.039	0.036	0	54.6	54.6	65.4	160	160	0	33	33
2009	5	9	21	20	39	0.535	-0.125	0.896	0.052	0.049	0	53.8	54.6	66.7	158	159	0	33	32
2009	5	9	21	30	39	0.528	-0.131	0.896	0.043	0.039	0	53.3	53.8	66.2	157	158	0	33	33
2009	5	9	21	40	39	0.525	-0.118	0.892	0.039	0.039	0	53.8	54.2	65.4	159	159	0	34	33
2009	5	9	21	50	39	0.528	-0.157	0.896	0.039	0.039	0	53.3	53.8	65.8	157	158	0	33	33
2009	5	9	22	0	39	0.568	-0.059	0.896	0.043	0.039	0	54.6	55	66.2	160	161	0	33	33
2009	5	9	22	10	39	0.561	-0.108	0.896	0.039	0.036	0	54.2	54.6	65.8	159	160	0	33	33
2009	5	9	22	20	39	0.617	-0.141	0.896	0.039	0.039	0	53.8	54.6	65.8	159	160	0	34	33
2009	5	9	22	30	39	0.597	-0.138	0.896	0.043	0.039	0	54.2	55	64.5	160	161	0	34	33
2009	5	9	22	40	39	0.502	-0.148	0.896	0.039	0.036	0	52.9	53.8	64.9	156	158	0	33	33
2009	5	9	22	50	39	0.574	-0.082	0.896	0.039	0.036	0	55	55.9	63.6	162	163	0	34	33
2009	5	9	23	0	39	0.479	-0.118	0.896	0.039	0.039	0	55	55.9	62.4	162	163	0	34	33
2009	5	9	23	10	39	0.554	-0.105	0.896	0.039	0.036	0	54.2	55.5	63.2	160	161	0	34	32
2009	5	9	23	20	39	0.518	-0.085	0.899	0.039	0.036	0	54.6	54.6	64.1	160	160	0	33	33
2009	5	9	23	30	39	0.574	-0.121	0.902	0.043	0.039	0	53.8	54.2	64.1	159	159	0	34	33
2009	5	9	23	40	39	0.558	-0.105	0.902	0.046	0.043	0	54.2	54.6	64.1	159	160	0	33	33
2009	5	9	23	50	39	0.512	-0.052	0.902	0.033	0.03	0	54.2	55	63.2	160	161	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	0	39	0.551	-0.177	0.902	0.039	0.039	0	53.3	54.2	64.1	158	159	0	34	33
2009	5	10	0	10	39	0.495	-0.135	0.902	0.039	0.036	0	53.3	54.2	63.6	158	159	0	34	33
2009	5	10	0	20	39	0.551	-0.135	0.902	0.043	0.039	0	54.2	54.6	62.8	159	161	0	33	34
2009	5	10	0	30	39	0.548	-0.095	0.902	0.043	0.039	0	54.6	55	61.1	160	161	0	33	33
2009	5	10	0	40	39	0.509	-0.151	0.902	0.039	0.036	0	54.2	54.6	59.8	160	160	0	34	33
2009	5	10	0	50	39	0.587	-0.128	0.902	0.046	0.043	0	55	55.9	60.2	162	163	0	34	33
2009	5	10	1	0	39	0.577	-0.098	0.902	0.039	0.036	0	54.6	55	60.6	160	161	0	33	33
2009	5	10	1	10	39	0.535	-0.069	0.902	0.039	0.036	0	55	55.9	59.8	161	163	0	33	33
2009	5	10	1	20	39	0.502	-0.144	0.902	0.039	0.039	0	53.8	54.6	61.1	159	160	0	34	33
2009	5	10	1	30	39	0.535	-0.171	0.902	0.039	0.036	0	54.6	55	61.1	161	161	0	34	33
2009	5	10	1	40	39	0.584	-0.062	0.906	0.043	0.039	0	55.5	55.5	60.6	162	162	0	33	33
2009	5	10	1	50	39	0.564	-0.115	0.906	0.039	0.039	0	54.2	55	62.8	160	161	0	34	33
2009	5	10	2	0	39	0.564	-0.141	0.909	0.039	0.039	0	54.2	55	62.4	160	161	0	34	33
2009	5	10	2	10	39	0.541	-0.167	0.906	0.043	0.039	0	54.2	54.6	60.2	160	161	0	34	34
2009	5	10	2	20	39	0.554	-0.125	0.906	0.039	0.039	0	54.6	55.5	60.2	161	162	0	34	33
2009	5	10	2	30	39	0.577	-0.105	0.909	0.039	0.036	0	54.2	54.6	62.8	160	160	0	34	33
2009	5	10	2	40	39	0.568	-0.115	0.909	0.039	0.036	0	54.6	55	61.1	161	161	0	34	33
2009	5	10	2	50	39	0.522	-0.075	0.909	0.039	0.039	0	53.8	54.2	61.9	159	160	0	34	34
2009	5	10	3	0	39	0.512	-0.121	0.909	0.039	0.036	0	53.8	55	62.8	159	161	0	34	33
2009	5	10	3	10	39	0.482	-0.125	0.912	0.043	0.039	0	53.3	54.2	62.4	158	159	0	34	33
2009	5	10	3	20	39	0.568	-0.115	0.909	0.039	0.036	0	53.8	54.6	59.8	159	161	0	34	34
2009	5	10	3	30	39	0.577	-0.112	0.912	0.033	0.03	0	52.9	53.8	63.6	157	158	0	34	33
2009	5	10	3	40	39	0.535	-0.138	0.912	0.046	0.043	0	53.8	54.6	62.4	158	160	0	33	33
2009	5	10	3	50	39	0.486	-0.049	0.912	0.039	0.039	0	52.9	54.2	63.6	157	159	0	34	33
2009	5	10	4	0	39	0.607	-0.18	0.912	0.039	0.039	0	54.6	55	62.8	161	162	0	34	34
2009	5	10	4	10	39	0.531	-0.141	0.909	0.049	0.049	0	53.8	54.6	61.5	159	160	0	34	33
2009	5	10	4	20	39	0.558	-0.128	0.912	0.039	0.036	0	53.3	53.8	64.9	157	158	0	33	33
2009	5	10	4	30	39	0.577	-0.138	0.912	0.039	0.036	0	53.3	53.3	63.6	158	158	0	34	34
2009	5	10	4	40	39	0.561	-0.154	0.912	0.039	0.039	0	52.9	53.3	64.9	157	158	0	34	34
2009	5	10	4	50	39	0.545	-0.098	0.912	0.043	0.039	0	52.9	53.3	64.5	157	158	0	34	34
2009	5	10	5	0	39	0.482	-0.115	0.912	0.043	0.039	0	53.8	54.2	63.2	159	160	0	34	34
2009	5	10	5	10	39	0.531	-0.167	0.912	0.036	0.033	0	53.3	53.8	63.6	157	158	0	33	33
2009	5	10	5	20	39	0.61	-0.154	0.912	0.039	0.036	0	52.9	53.8	64.1	158	159	0	35	34
2009	5	10	5	30	39	0.574	-0.135	0.912	0.033	0.03	0	52.5	52.9	64.1	156	157	0	34	34
2009	5	10	5	40	39	0.587	-0.118	0.912	0.043	0.039	0	51.6	52	64.5	153	155	0	33	34
2009	5	10	5	50	39	0.528	-0.062	0.912	0.046	0.043	0	51.6	52	64.9	154	155	0	34	34
2009	5	10	6	0	39	0.551	-0.125	0.912	0.036	0.033	0	51.2	51.6	65.4	153	154	0	34	34
2009	5	10	6	10	39	0.502	-0.095	0.912	0.046	0.043	0	51.2	52.5	64.9	153	155	0	34	33
2009	5	10	6	20	39	0.581	-0.075	0.912	0.036	0.033	0	51.2	51.2	65.4	152	153	0	33	34
2009	5	10	6	30	39	0.591	-0.19	0.912	0.039	0.039	0	52	52.9	65.8	155	156	0	34	33
2009	5	10	6	40	39	0.554	-0.105	0.912	0.043	0.039	0	52	52.5	64.1	155	156	0	34	34
2009	5	10	6	50	39	0.548	-0.184	0.912	0.039	0.039	0	51.6	51.6	64.9	154	154	0	34	34
2009	5	10	7	0	39	0.528	-0.177	0.912	0.049	0.049	0	51.6	52	64.5	154	155	0	34	34
2009	5	10	7	10	39	0.604	-0.138	0.912	0.036	0.033	0	51.2	51.6	66.2	153	155	0	34	35
2009	5	10	7	20	39	0.466	-0.098	0.912	0.036	0.033	0	51.6	52	64.9	154	155	0	34	34
2009	5	10	7	30	39	0.617	-0.141	0.912	0.039	0.036	0	50.7	52	64.9	153	155	0	35	34
2009	5	10	7	40	39	0.64	-0.046	0.912	0.043	0.039	0	54.6	56.3	64.1	162	164	0	35	33
2009	5	10	7	50	39	0.554	-0.171	0.912	0.039	0.039	0	53.3	54.2	64.1	158	160	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	0	39	0.512	-0.154	0.912	0.039	0.036	0	52	52.9	67.1	155	156	0	34	33
2009	5	10	8	10	39	0.574	-0.092	0.912	0.039	0.036	0	52.5	52.9	66.2	156	157	0	34	34
2009	5	10	8	20	39	0.515	-0.121	0.912	0.043	0.039	0	51.2	52	66.2	153	155	0	34	34
2009	5	10	8	30	39	0.568	-0.141	0.912	0.033	0.03	0	51.6	52	66.2	154	155	0	34	34
2009	5	10	8	40	39	0.518	-0.082	0.912	0.039	0.036	0	57.6	57.6	58.9	168	169	0	34	35
2009	5	10	8	50	39	0.591	-0.144	0.915	0.039	0.036	0	51.2	52	68.4	154	155	0	35	34
2009	5	10	9	0	39	0.515	-0.135	0.912	0.039	0.036	0	52	52.5	67.1	154	156	0	33	34
2009	5	10	9	10	39	0.558	-0.026	0.915	0.036	0.033	0	51.6	52	66.2	154	155	0	34	34
2009	5	10	9	20	39	0.571	-0.082	0.915	0.049	0.046	0	52	51.6	67.1	154	154	0	33	34
2009	5	10	9	30	39	0.587	-0.144	0.912	0.039	0.039	0	50.7	51.2	67.5	152	153	0	34	34
2009	5	10	9	40	39	0.587	-0.069	0.915	0.039	0.039	0	50.7	50.7	67.9	153	153	0	35	35
2009	5	10	9	50	39	0.489	-0.115	0.915	0.036	0.033	0	50.3	51.2	67.9	151	153	0	34	34
2009	5	10	10	0	39	0.607	-0.056	0.915	0.039	0.039	0	52	52	67.9	155	155	0	34	34
2009	5	10	10	10	39	0.597	-0.184	0.915	0.046	0.043	0	52.5	53.8	66.2	156	158	0	34	33
2009	5	10	10	20	39	0.568	-0.144	0.915	0.039	0.039	0	52.5	52.9	67.1	156	156	0	34	33
2009	5	10	10	30	39	0.577	-0.144	0.912	0.049	0.046	0	52.5	53.3	66.2	156	157	0	34	33
2009	5	10	10	40	39	0.587	-0.102	0.915	0.043	0.039	0	54.2	54.6	65.8	159	160	0	33	33
2009	5	10	10	50	39	0.531	-0.148	0.915	0.039	0.039	0	52.9	53.3	65.8	157	158	0	34	34
2009	5	10	11	0	39	0.6	-0.072	0.915	0.039	0.036	0	55	54.6	65.4	161	161	0	33	34
2009	5	10	11	10	39	0.568	-0.033	0.915	0.036	0.033	0	54.2	54.2	66.7	159	159	0	33	33
2009	5	10	11	20	39	0.515	-0.102	0.915	0.043	0.039	0	53.3	54.2	67.1	158	159	0	34	33
2009	5	10	11	30	39	0.623	-0.079	0.915	0.033	0.03	0	53.8	54.6	66.7	158	160	0	33	33
2009	5	10	11	40	39	0.554	-0.082	0.915	0.036	0.033	0	55	56.3	64.5	162	164	0	34	33
2009	5	10	11	50	39	0.558	-0.036	0.915	0.039	0.036	0	56.8	57.2	63.2	166	166	0	34	33
2009	5	10	12	0	39	0.607	-0.052	0.915	0.036	0.033	0	55.5	55.9	65.4	163	164	0	34	34
2009	5	10	12	10	39	0.525	-0.102	0.912	0.052	0.049	0	56.3	56.8	64.5	164	165	0	33	33
2009	5	10	12	20	39	0.653	-0.089	0.912	0.039	0.036	0	57.2	58	64.5	167	169	0	34	34
2009	5	10	12	30	39	0.604	0.023	0.912	0.039	0.039	0	57.6	59.3	62.4	168	170	0	34	32
2009	5	10	12	40	39	0.617	0.016	0.912	0.033	0.03	0	59.8	60.2	60.6	173	173	0	34	33
2009	5	10	12	50	39	0.591	-0.066	0.912	0.039	0.039	0	60.2	60.6	61.5	173	174	0	33	33
2009	5	10	13	0	39	0.607	-0.01	0.912	0.039	0.036	0	60.2	60.6	60.2	173	174	0	33	33
2009	5	10	13	10	39	0.558	-0.01	0.912	0.033	0.03	0	60.2	60.6	60.2	173	174	0	33	33
2009	5	10	13	20	39	0.643	-0.069	0.912	0.036	0.033	0	61.9	62.8	58.5	178	179	0	34	33
2009	5	10	13	30	39	0.63	-0.036	0.912	0.033	0.03	0	61.9	62.4	58	178	178	0	34	33
2009	5	10	13	40	39	0.554	-0.049	0.912	0.039	0.039	0	62.4	62.8	56.3	179	179	0	34	33
2009	5	10	13	50	39	0.568	-0.052	0.909	0.039	0.036	0	61.9	61.9	58.9	177	177	0	33	33
2009	5	10	14	0	39	0.522	-0.069	0.909	0.033	0.03	0	61.5	62.4	57.6	177	178	0	34	33
2009	5	10	14	10	39	0.577	0.02	0.912	0.046	0.043	0	61.1	61.9	59.8	175	176	0	33	32
2009	5	10	14	20	39	0.512	-0.016	0.909	0.043	0.039	0	61.9	61.5	58	176	176	0	32	33
2009	5	10	14	30	39	0.597	0.046	0.909	0.039	0.039	0	61.9	62.8	57.2	177	179	0	33	33
2009	5	10	14	40	39	0.577	-0.033	0.909	0.039	0.036	0	63.2	63.6	55.9	180	181	0	33	33
2009	5	10	14	50	39	0.617	0.043	0.909	0.036	0.033	0	61.1	61.5	58.9	176	176	0	34	33
2009	5	10	15	0	39	0.522	-0.003	0.909	0.046	0.043	0	61.5	61.1	59.3	176	175	0	33	33
2009	5	10	15	10	39	0.531	-0.098	0.909	0.039	0.039	0	61.1	61.5	58.5	175	175	0	33	32
2009	5	10	15	20	39	0.518	-0.039	0.909	0.039	0.036	0	61.5	61.9	58.5	176	177	0	33	33
2009	5	10	15	30	39	0.564	0	0.906	0.043	0.039	0	59.8	61.1	59.8	172	174	0	33	32
2009	5	10	15	40	39	0.607	0.016	0.909	0.039	0.039	0	61.1	61.9	58.5	174	176	0	32	32
2009	5	10	15	50	39	0.528	0.003	0.906	0.043	0.039	0	61.1	61.5	58.9	175	175	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	0	39	0.561	0.036	0.909	0.039	0.039	0	60.6	61.1	58.5	174	174	0	33	32
2009	5	10	16	10	39	0.463	-0.013	0.909	0.043	0.039	0	60.6	60.6	58.5	174	174	0	33	33
2009	5	10	16	20	39	0.558	-0.102	0.909	0.039	0.039	0	61.9	62.8	55.5	177	178	0	33	32
2009	5	10	16	30	39	0.515	-0.036	0.912	0.039	0.036	0	63.2	63.2	55	180	180	0	33	33
2009	5	10	16	40	39	0.577	0.013	0.912	0.039	0.039	0	58.9	59.3	61.1	169	170	0	32	32
2009	5	10	16	50	39	0.646	0	0.909	0.049	0.049	0	59.8	60.2	58	172	172	0	33	32
2009	5	10	17	0	39	0.587	0.036	0.912	0.039	0.039	0	58.9	59.8	60.2	170	171	0	33	32
2009	5	10	17	10	39	0.554	-0.02	0.912	0.039	0.039	0	58	58.5	61.1	168	168	0	33	32
2009	5	10	17	20	39	0.63	-0.016	0.912	0.036	0.033	0	58.9	59.3	59.8	170	170	0	33	32
2009	5	10	17	30	39	0.564	-0.043	0.912	0.043	0.039	0	57.6	58	60.2	167	167	0	33	32
2009	5	10	17	40	39	0.581	-0.108	0.915	0.043	0.039	0	59.3	59.8	60.2	170	171	0	32	32
2009	5	10	17	50	39	0.551	0.072	0.912	0.043	0.039	0	56.3	56.8	61.9	164	165	0	33	33
2009	5	10	18	0	39	0.669	0.036	0.915	0.039	0.039	0	56.3	57.2	62.4	164	165	0	33	32
2009	5	10	18	10	39	0.577	0.052	0.912	0.043	0.039	0	54.2	54.6	63.2	159	160	0	33	33
2009	5	10	18	20	39	0.538	0.157	0.912	0.043	0.039	0	54.6	55	64.5	160	161	0	33	33
2009	5	10	18	30	39	0.568	0.128	0.915	0.039	0.036	0	55.5	56.3	63.6	163	164	0	34	33
2009	5	10	18	40	39	0.554	0.023	0.912	0.043	0.039	0	55	55.5	63.6	161	162	0	33	33
2009	5	10	18	50	39	0.574	-0.007	0.912	0.043	0.039	0	55	55.5	63.2	161	161	0	33	32
2009	5	10	19	0	39	0.571	-0.036	0.912	0.043	0.039	0	54.6	55.5	64.5	160	161	0	33	32
2009	5	10	19	10	39	0.522	0.036	0.912	0.039	0.039	0	55.5	55.5	62.8	162	162	0	33	33
2009	5	10	19	20	39	0.587	-0.007	0.912	0.039	0.039	0	53.8	53.8	64.9	158	158	0	33	33
2009	5	10	19	30	39	0.689	-0.043	0.912	0.043	0.039	0	54.6	55	64.1	160	161	0	33	33
2009	5	10	19	40	39	0.607	-0.01	0.912	0.033	0.03	0	54.6	53.8	64.5	159	159	0	32	34
2009	5	10	19	50	39	0.617	-0.066	0.912	0.043	0.039	0	53.3	53.8	64.9	158	158	0	34	33
2009	5	10	20	0	39	0.604	-0.118	0.912	0.039	0.039	0	54.6	55	64.1	160	160	0	33	32
2009	5	10	20	10	39	0.604	-0.098	0.912	0.036	0.033	0	54.6	55	64.1	161	161	0	34	33
2009	5	10	20	20	39	0.627	-0.161	0.915	0.039	0.036	0	55.9	56.3	62.8	163	164	0	33	33
2009	5	10	20	30	39	0.6	-0.036	0.915	0.039	0.036	0	55	55	63.6	161	161	0	33	33
2009	5	10	20	40	39	0.63	-0.125	0.915	0.043	0.039	0	55	55	64.5	160	161	0	32	33
2009	5	10	20	50	39	0.548	-0.098	0.915	0.039	0.039	0	54.2	54.6	64.9	159	160	0	33	33
2009	5	10	21	0	39	0.581	-0.056	0.915	0.043	0.039	0	53.3	54.6	65.8	158	159	0	34	32
2009	5	10	21	10	39	0.594	-0.121	0.915	0.046	0.043	0	54.6	54.6	64.5	160	160	0	33	33
2009	5	10	21	20	39	0.62	-0.105	0.915	0.039	0.036	0	53.8	55	65.4	159	160	0	34	32
2009	5	10	21	30	39	0.643	-0.082	0.915	0.039	0.039	0	53.8	54.2	64.9	158	159	0	33	33
2009	5	10	21	40	39	0.643	-0.128	0.915	0.036	0.033	0	53.3	54.2	65.4	158	159	0	34	33
2009	5	10	21	50	39	0.597	-0.144	0.915	0.039	0.036	0	55.5	55.9	64.1	162	163	0	33	33
2009	5	10	22	0	39	0.584	-0.115	0.915	0.036	0.033	0	54.6	55.5	65.4	161	162	0	34	33
2009	5	10	22	10	39	0.587	-0.102	0.915	0.039	0.036	0	54.6	54.6	65.4	159	160	0	32	33
2009	5	10	22	20	39	0.591	-0.164	0.919	0.046	0.046	0	54.6	55	65.8	160	161	0	33	33
2009	5	10	22	30	39	0.614	-0.187	0.919	0.039	0.039	0	53.8	54.2	64.9	159	160	0	34	34
2009	5	10	22	40	39	0.558	-0.138	0.919	0.036	0.033	0	54.6	55	64.9	160	161	0	33	33
2009	5	10	22	50	39	0.597	-0.052	0.919	0.043	0.039	0	55.5	55.5	65.4	162	162	0	33	33
2009	5	10	23	0	39	0.627	-0.131	0.919	0.039	0.039	0	55.5	56.3	63.6	162	163	0	33	32
2009	5	10	23	10	39	0.61	-0.135	0.919	0.039	0.039	0	55	55.9	63.6	161	162	0	33	32
2009	5	10	23	20	39	0.574	-0.167	0.919	0.043	0.039	0	54.2	54.6	64.5	159	160	0	33	33
2009	5	10	23	30	39	0.594	-0.135	0.919	0.039	0.039	0	55.5	55.5	64.9	162	162	0	33	33
2009	5	10	23	40	39	0.571	-0.154	0.919	0.039	0.039	0	54.6	54.6	65.8	161	161	0	34	34
2009	5	10	23	50	39	0.643	-0.148	0.919	0.033	0.03	0	54.6	55.5	65.4	161	162	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	0	39	0.623	-0.138	0.919	0.049	0.049	0	54.6	55	66.2	160	160	0	33	32
2009	5	11	0	10	39	0.581	-0.102	0.919	0.043	0.039	0	55	55	66.2	161	161	0	33	33
2009	5	11	0	20	39	0.63	-0.089	0.919	0.043	0.039	0	54.2	54.6	66.7	160	160	0	34	33
2009	5	11	0	30	39	0.574	-0.085	0.919	0.033	0.03	0	55.5	55	65.8	162	162	0	33	34
2009	5	11	0	40	39	0.653	-0.138	0.919	0.046	0.043	0	55	55.5	65.8	161	163	0	33	34
2009	5	11	0	50	39	0.643	-0.151	0.919	0.043	0.039	0	56.3	56.8	65.4	164	165	0	33	33
2009	5	11	1	0	39	0.65	-0.148	0.919	0.033	0.03	0	55.9	56.3	65.4	164	164	0	34	33
2009	5	11	1	10	39	0.594	-0.135	0.919	0.046	0.043	0	55.9	55.9	64.5	164	164	0	34	34
2009	5	11	1	20	39	0.686	-0.112	0.919	0.049	0.046	0	54.6	55	67.1	161	161	0	34	33
2009	5	11	1	30	39	0.623	-0.105	0.919	0.043	0.039	0	55	55.9	65.4	162	163	0	34	33
2009	5	11	1	40	39	0.686	-0.154	0.922	0.046	0.043	0	54.6	55.5	66.7	161	162	0	34	33
2009	5	11	1	50	39	0.61	-0.118	0.922	0.043	0.039	0	54.6	55.5	65.8	161	162	0	34	33
2009	5	11	2	0	39	0.607	-0.102	0.919	0.036	0.033	0	55.5	55.9	66.2	162	163	0	33	33
2009	5	11	2	10	39	0.64	-0.082	0.922	0.039	0.039	0	55	55.5	66.7	161	162	0	33	33
2009	5	11	2	20	39	0.548	-0.066	0.922	0.046	0.043	0	54.6	54.6	67.1	160	160	0	33	33
2009	5	11	2	30	39	0.6	-0.102	0.922	0.043	0.039	0	54.6	55.5	67.1	160	161	0	33	32
2009	5	11	2	40	39	0.6	-0.069	0.922	0.043	0.039	0	54.6	54.6	67.5	160	161	0	33	34
2009	5	11	2	50	39	0.577	-0.174	0.922	0.039	0.039	0	55	54.6	67.5	161	161	0	33	34
2009	5	11	3	0	39	0.587	-0.075	0.922	0.039	0.036	0	54.2	54.2	68.4	159	160	0	33	34
2009	5	11	3	10	39	0.62	-0.128	0.922	0.043	0.039	0	54.2	54.2	67.9	159	159	0	33	33
2009	5	11	3	20	39	0.686	-0.207	0.922	0.039	0.036	0	53.8	54.2	67.9	158	159	0	33	33
2009	5	11	3	30	39	0.61	-0.157	0.922	0.039	0.039	0	53.3	54.2	67.9	158	159	0	34	33
2009	5	11	3	40	39	0.666	-0.079	0.922	0.043	0.039	0	53.3	53.3	67.9	158	158	0	34	34
2009	5	11	3	50	39	0.65	-0.082	0.922	0.036	0.033	0	54.2	54.6	67.9	159	160	0	33	33
2009	5	11	4	0	39	0.676	-0.148	0.922	0.036	0.033	0	53.3	54.6	68.4	158	160	0	34	33
2009	5	11	4	10	39	0.709	-0.102	0.922	0.039	0.039	0	53.3	53.3	68.8	157	158	0	33	34
2009	5	11	4	20	39	0.607	-0.121	0.922	0.039	0.039	0	52.9	53.8	69.2	157	158	0	34	33
2009	5	11	4	30	39	0.584	-0.108	0.922	0.043	0.039	0	53.3	54.2	67.9	158	159	0	34	33
2009	5	11	4	40	39	0.653	-0.069	0.922	0.039	0.036	0	52.9	54.2	68.8	157	159	0	34	33
2009	5	11	4	50	39	0.64	-0.095	0.922	0.039	0.039	0	53.8	54.2	68.4	159	159	0	34	33
2009	5	11	5	0	39	0.604	-0.118	0.922	0.039	0.039	0	52.9	53.8	68.4	157	158	0	34	33
2009	5	11	5	10	39	0.614	-0.148	0.922	0.036	0.033	0	53.3	54.2	67.5	158	159	0	34	33
2009	5	11	5	20	39	0.646	-0.118	0.922	0.039	0.036	0	53.3	53.8	67.9	157	158	0	33	33
2009	5	11	5	30	39	0.65	-0.144	0.922	0.039	0.039	0	53.3	53.3	68.4	158	158	0	34	34
2009	5	11	5	40	39	0.65	-0.148	0.922	0.036	0.033	0	51.6	52.9	69.7	154	156	0	34	33
2009	5	11	5	50	39	0.577	-0.049	0.922	0.043	0.039	0	51.6	52.5	71	154	155	0	34	33
2009	5	11	6	0	39	0.594	-0.18	0.922	0.036	0.033	0	51.6	52.5	69.7	154	155	0	34	33
2009	5	11	6	10	39	0.594	-0.177	0.922	0.039	0.036	0	51.2	51.6	70.5	153	154	0	34	34
2009	5	11	6	20	39	0.594	-0.108	0.922	0.039	0.036	0	52	52.5	70.1	155	156	0	34	34
2009	5	11	6	30	39	0.571	-0.148	0.922	0.039	0.036	0	51.2	51.6	71	153	154	0	34	34
2009	5	11	6	40	39	0.587	-0.118	0.922	0.043	0.039	0	53.3	54.6	69.2	158	160	0	34	33
2009	5	11	6	50	39	0.689	-0.062	0.922	0.039	0.036	0	51.2	51.2	71	152	153	0	33	34
2009	5	11	7	0	39	0.682	-0.148	0.922	0.039	0.039	0	49.9	50.7	71.4	150	151	0	34	33
2009	5	11	7	10	39	0.604	-0.141	0.922	0.039	0.039	0	51.2	51.6	70.5	152	153	0	33	33
2009	5	11	7	20	39	0.6	-0.164	0.922	0.046	0.043	0	50.3	51.2	71.8	151	152	0	34	33
2009	5	11	7	30	39	0.666	-0.128	0.922	0.039	0.039	0	50.3	51.2	71.4	151	153	0	34	34
2009	5	11	7	40	39	0.623	-0.197	0.922	0.039	0.036	0	50.3	51.2	71.8	151	152	0	34	33
2009	5	11	7	50	39	0.505	-0.167	0.922	0.039	0.039	0	50.7	51.2	70.5	152	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	0	39	0.682	-0.213	0.922	0.033	0.033	0	51.2	51.6	69.2	153	154	0	34	34
2009	5	11	8	10	39	0.591	-0.079	0.922	0.043	0.039	0	50.7	51.2	69.7	152	153	0	34	34
2009	5	11	8	20	39	0.577	-0.161	0.922	0.039	0.039	0	50.7	51.6	68.8	153	154	0	35	34
2009	5	11	8	30	39	0.61	-0.141	0.922	0.039	0.036	0	52	52	68.4	154	155	0	33	34
2009	5	11	8	40	39	0.636	-0.069	0.922	0.036	0.033	0	51.2	52	67.9	153	154	0	34	33
2009	5	11	8	50	39	0.636	-0.125	0.922	0.036	0.033	0	51.6	52	69.2	154	154	0	34	33
2009	5	11	9	0	39	0.61	-0.167	0.922	0.043	0.039	0	51.2	51.2	68.4	153	153	0	34	34
2009	5	11	9	10	39	0.633	-0.115	0.922	0.043	0.039	0	51.6	52	67.1	154	155	0	34	34
2009	5	11	9	20	39	0.614	-0.177	0.922	0.039	0.036	0	52	52	67.9	154	155	0	33	34
2009	5	11	9	30	39	0.531	-0.115	0.922	0.036	0.033	0	51.6	52.5	68.4	154	156	0	34	34
2009	5	11	9	40	39	0.653	-0.135	0.922	0.036	0.033	0	51.6	52	70.1	154	154	0	34	33
2009	5	11	9	50	39	0.541	-0.112	0.922	0.039	0.039	0	51.6	52	69.2	154	155	0	34	34
2009	5	11	10	0	39	0.65	-0.157	0.922	0.039	0.039	0	52	52.5	68.4	154	155	0	33	33
2009	5	11	10	10	39	0.679	-0.148	0.922	0.049	0.046	0	52	52.5	70.1	154	155	0	33	33
2009	5	11	10	20	39	0.682	-0.135	0.922	0.039	0.039	0	50.7	51.6	69.2	152	153	0	34	33
2009	5	11	10	30	39	0.623	-0.072	0.922	0.039	0.039	0	51.6	52.5	68.8	154	155	0	34	33
2009	5	11	10	40	39	0.574	-0.131	0.922	0.043	0.039	0	52	52.9	68.8	155	157	0	34	34
2009	5	11	10	50	39	0.643	-0.135	0.925	0.043	0.039	0	53.8	53.8	68.8	158	158	0	33	33
2009	5	11	11	0	39	0.627	-0.013	0.925	0.039	0.039	0	53.8	54.2	68.4	159	159	0	34	33
2009	5	11	11	10	39	0.65	-0.026	0.925	0.039	0.036	0	53.3	54.2	69.2	158	159	0	34	33
2009	5	11	11	20	39	0.614	-0.056	0.925	0.036	0.033	0	54.6	55	68.4	161	161	0	34	33
2009	5	11	11	30	39	0.538	-0.016	0.925	0.039	0.036	0	55.5	56.3	67.1	163	164	0	34	33
2009	5	11	11	40	39	0.584	0.01	0.925	0.039	0.039	0	55.9	56.8	68.8	164	165	0	34	33
2009	5	11	11	50	39	0.673	-0.059	0.925	0.039	0.036	0	57.2	56.8	67.5	166	166	0	33	34
2009	5	11	12	0	39	0.6	-0.02	0.925	0.033	0.03	0	57.6	57.6	67.9	166	167	0	32	33
2009	5	11	12	10	39	0.709	-0.056	0.925	0.033	0.03	0	58	58.9	66.2	168	170	0	33	33
2009	5	11	12	20	39	0.663	0.292	0.925	0.039	0.036	0	62.4	62.4	60.2	178	178	0	33	33
2009	5	11	12	30	39	0.64	0.194	0.925	0.046	0.043	0	62.4	61.9	60.2	178	177	0	33	33
2009	5	11	12	40	39	0.745	0.023	0.925	0.039	0.039	0	59.8	61.5	63.2	173	175	0	34	32
2009	5	11	12	50	39	0.62	0.036	0.928	0.036	0.033	0	60.6	61.5	63.6	174	176	0	33	33
2009	5	11	13	0	39	0.548	0.02	0.928	0.039	0.036	0	61.1	61.5	62.4	175	176	0	33	33
2009	5	11	13	10	39	0.617	0.066	0.928	0.033	0.03	0	60.6	61.1	63.2	174	175	0	33	33
2009	5	11	13	20	39	0.594	0.069	0.928	0.043	0.039	0	61.5	61.5	62.8	175	176	0	32	33
2009	5	11	13	30	39	0.666	0.043	0.928	0.039	0.036	0	60.6	61.9	62.4	174	177	0	33	33
2009	5	11	13	40	39	0.653	0.003	0.928	0.039	0.036	0	61.5	62.8	61.5	176	178	0	33	32
2009	5	11	13	50	39	0.669	0.102	0.928	0.043	0.039	0	61.1	61.5	63.2	174	175	0	32	32
2009	5	11	14	0	39	0.755	0.092	0.928	0.036	0.033	0	61.5	62.4	62.8	176	177	0	33	32
2009	5	11	14	10	39	0.63	0.03	0.928	0.046	0.043	0	61.5	62.4	63.2	176	177	0	33	32
2009	5	11	14	20	39	0.709	0.062	0.932	0.036	0.033	0	61.1	61.5	63.6	175	176	0	33	33
2009	5	11	14	30	39	0.656	0.069	0.932	0.036	0.033	0	61.5	61.9	62.8	175	177	0	32	33
2009	5	11	14	40	39	0.676	0.095	0.932	0.039	0.039	0	61.5	62.4	63.2	175	177	0	32	32
2009	5	11	14	50	39	0.623	0.115	0.932	0.039	0.039	0	60.6	61.9	63.2	174	176	0	33	32
2009	5	11	15	0	39	0.659	0.105	0.932	0.039	0.036	0	61.5	61.9	61.5	176	176	0	33	32
2009	5	11	15	10	39	0.643	0.056	0.932	0.043	0.039	0	61.9	62.4	60.2	176	177	0	32	32
2009	5	11	15	20	39	0.709	0.007	0.932	0.043	0.039	0	61.9	62.4	61.1	177	177	0	33	32
2009	5	11	15	30	39	0.6	0.033	0.935	0.039	0.036	0	61.9	62.4	61.1	177	177	0	33	32
2009	5	11	15	40	39	0.587	0.062	0.935	0.039	0.036	0	61.9	61.5	61.1	176	176	0	32	33
2009	5	11	15	50	39	0.554	0.131	0.935	0.039	0.039	0	61.1	61.1	62.4	174	174	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	0	39	0.682	0.026	0.935	0.043	0.039	0	61.9	61.9	60.6	177	177	0	33	33
2009	5	11	16	10	39	0.679	0.033	0.935	0.043	0.039	0	59.8	59.8	63.2	171	171	0	32	32
2009	5	11	16	20	39	0.666	0.141	0.935	0.039	0.036	0	58.9	59.8	63.6	170	171	0	33	32
2009	5	11	16	30	39	0.673	0.174	0.935	0.039	0.036	0	58	58	64.1	167	168	0	32	33
2009	5	11	16	40	39	0.617	0.138	0.935	0.043	0.039	0	58.5	58	65.4	168	168	0	32	33
2009	5	11	16	50	39	0.63	0.19	0.935	0.043	0.039	0	58	58	65.4	168	167	0	33	32
2009	5	11	17	0	39	0.636	0.03	0.935	0.039	0.039	0	60.2	60.2	61.9	172	172	0	32	32
2009	5	11	17	10	39	0.663	0.322	0.935	0.046	0.046	0	60.6	60.6	60.2	174	173	0	33	32
2009	5	11	17	20	39	0.656	0.292	0.935	0.039	0.039	0	60.6	60.6	61.5	172	173	0	31	32
2009	5	11	17	30	39	0.673	0.131	0.935	0.043	0.039	0	62.8	63.2	56.3	179	180	0	33	33
2009	5	11	17	40	39	0.646	0.249	0.935	0.046	0.043	0	59.3	59.8	61.9	170	171	0	32	32
2009	5	11	17	50	39	0.591	0.335	0.935	0.039	0.036	0	60.6	60.2	60.6	173	172	0	32	32
2009	5	11	18	0	39	0.679	0.236	0.935	0.039	0.039	0	61.5	61.9	58	176	176	0	33	32
2009	5	11	18	10	39	0.623	0.19	0.935	0.043	0.039	0	60.6	61.5	58.5	174	175	0	33	32
2009	5	11	18	20	39	0.666	0.184	0.935	0.039	0.039	0	58.9	59.3	61.9	169	170	0	32	32
2009	5	11	18	30	39	0.663	0.167	0.935	0.043	0.039	0	60.6	60.6	59.8	173	173	0	32	32
2009	5	11	18	40	39	0.686	0.167	0.935	0.046	0.043	0	57.2	58	63.6	166	167	0	33	32
2009	5	11	18	50	39	0.656	0.069	0.935	0.039	0.036	0	56.8	57.6	64.1	165	166	0	33	32
2009	5	11	19	0	39	0.584	0.443	0.935	0.046	0.043	0	59.8	60.2	59.8	172	172	0	33	32
2009	5	11	19	10	39	0.669	0.184	0.935	0.043	0.039	0	57.6	58	63.2	167	167	0	33	32
2009	5	11	19	20	39	0.64	-0.013	0.935	0.043	0.039	0	57.6	58	62.8	167	167	0	33	32
2009	5	11	19	30	39	0.617	0.289	0.935	0.043	0.039	0	58	58.9	62.8	168	169	0	33	32
2009	5	11	19	40	39	0.689	-0.007	0.935	0.049	0.046	0	55.9	56.8	64.9	164	164	0	34	32
2009	5	11	19	50	39	0.656	0.328	0.935	0.046	0.046	0	61.5	62.4	57.2	176	177	0	33	32
2009	5	11	20	0	39	0.715	0.03	0.935	0.039	0.039	0	57.6	57.6	63.6	167	167	0	33	33
2009	5	11	20	10	39	0.725	0	0.935	0.043	0.039	0	56.8	57.2	64.5	165	165	0	33	32
2009	5	11	20	20	39	0.719	0.148	0.935	0.043	0.039	0	59.3	59.8	61.9	170	172	0	32	33
2009	5	11	20	30	39	0.673	0.092	0.935	0.043	0.039	0	59.8	59.3	61.1	171	171	0	32	33
2009	5	11	20	40	39	0.673	0.033	0.935	0.039	0.039	0	56.8	58	62.4	166	167	0	34	32
2009	5	11	20	50	39	0.65	-0.007	0.935	0.043	0.039	0	56.3	57.2	64.5	164	166	0	33	33
2009	5	11	21	0	39	0.689	-0.003	0.935	0.039	0.036	0	56.8	57.6	64.1	165	166	0	33	32
2009	5	11	21	10	39	0.666	-0.039	0.935	0.043	0.039	0	56.8	57.6	63.6	165	166	0	33	32
2009	5	11	21	20	39	0.669	-0.033	0.935	0.039	0.036	0	56.8	56.8	64.5	165	165	0	33	33
2009	5	11	21	30	39	0.653	-0.128	0.935	0.039	0.039	0	55.9	56.3	64.1	163	164	0	33	33
2009	5	11	21	40	39	0.646	-0.069	0.935	0.039	0.036	0	56.3	57.2	64.1	164	165	0	33	32
2009	5	11	21	50	39	0.633	-0.079	0.935	0.046	0.043	0	56.8	57.2	63.6	165	166	0	33	33
2009	5	11	22	0	39	0.653	-0.046	0.935	0.039	0.039	0	57.6	58	62.8	168	168	0	34	33
2009	5	11	22	10	39	0.669	-0.154	0.935	0.039	0.039	0	56.8	57.6	62.8	166	167	0	34	33
2009	5	11	22	20	39	0.699	-0.115	0.935	0.043	0.039	0	57.2	57.6	62.8	166	168	0	33	34
2009	5	11	22	30	39	0.614	-0.092	0.935	0.043	0.039	0	58	58.5	61.5	169	169	0	34	33
2009	5	11	22	40	39	0.64	-0.2	0.935	0.056	0.052	0	57.2	57.6	61.5	166	167	0	33	33
2009	5	11	22	50	39	0.633	-0.085	0.935	0.039	0.036	0	57.6	57.6	61.1	167	167	0	33	33
2009	5	11	23	0	39	0.679	-0.089	0.935	0.039	0.036	0	56.3	57.6	62.4	164	166	0	33	32
2009	5	11	23	10	39	0.791	-0.177	0.935	0.043	0.043	0	58.5	58.9	58.9	169	170	0	33	33
2009	5	11	23	20	39	0.761	-0.079	0.935	0.043	0.039	0	57.2	56.3	62.8	165	165	0	32	34
2009	5	11	23	30	39	0.689	-0.141	0.935	0.049	0.046	0	56.8	57.2	61.9	165	165	0	33	32
2009	5	11	23	40	39	0.64	-0.102	0.935	0.049	0.049	0	55.9	56.8	62.4	163	164	0	33	32
2009	5	11	23	50	39	0.728	-0.089	0.935	0.039	0.039	0	55.9	55.9	62.8	163	163	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	0	39	0.643	-0.069	0.935	0.043	0.039	0	55.9	55.9	63.2	163	163	0	33	33
2009	5	12	0	10	39	0.755	-0.118	0.935	0.043	0.043	0	55.5	55.9	64.1	163	163	0	34	33
2009	5	12	0	20	39	0.666	-0.151	0.935	0.039	0.039	0	55.5	55.9	63.6	162	163	0	33	33
2009	5	12	0	30	39	0.741	-0.016	0.935	0.039	0.039	0	57.6	58.5	61.1	167	168	0	33	32
2009	5	12	0	40	39	0.653	-0.105	0.935	0.039	0.036	0	55.9	55.9	62.4	163	163	0	33	33
2009	5	12	0	50	39	0.62	-0.112	0.935	0.043	0.043	0	55.9	56.3	62.8	163	164	0	33	33
2009	5	12	1	0	39	0.646	-0.072	0.935	0.043	0.039	0	55.5	56.3	62.8	163	164	0	34	33
2009	5	12	1	10	39	0.712	-0.03	0.935	0.036	0.033	0	55.5	55.9	63.6	162	163	0	33	33
2009	5	12	1	20	39	0.617	-0.115	0.935	0.039	0.039	0	55.5	55.5	62.8	162	162	0	33	33
2009	5	12	1	30	39	0.709	-0.059	0.938	0.036	0.033	0	55.5	55.9	61.9	163	163	0	34	33
2009	5	12	1	40	39	0.679	-0.177	0.935	0.043	0.039	0	55	55.9	62.8	161	163	0	33	33
2009	5	12	1	50	39	0.719	-0.056	0.938	0.039	0.039	0	55	55.5	61.5	161	162	0	33	33
2009	5	12	2	0	39	0.702	-0.089	0.938	0.043	0.039	0	56.3	56.8	61.9	164	165	0	33	33
2009	5	12	2	10	39	0.702	-0.069	0.935	0.039	0.039	0	55.5	55.9	61.5	163	164	0	34	34
2009	5	12	2	20	39	0.699	-0.125	0.938	0.039	0.036	0	55	55.5	62.4	162	163	0	34	34
2009	5	12	2	30	39	0.61	-0.085	0.935	0.039	0.036	0	56.3	56.8	61.5	165	165	0	34	33
2009	5	12	2	40	39	0.758	-0.135	0.938	0.046	0.043	0	56.3	56.3	61.9	164	164	0	33	33
2009	5	12	2	50	39	0.732	-0.135	0.938	0.043	0.039	0	57.2	56.8	60.6	166	166	0	33	34
2009	5	12	3	0	39	0.682	-0.082	0.938	0.039	0.036	0	55.5	55	62.8	162	162	0	33	34
2009	5	12	3	10	39	0.774	-0.108	0.938	0.043	0.039	0	54.6	55	62.4	161	162	0	34	34
2009	5	12	3	20	39	0.673	-0.128	0.938	0.039	0.036	0	55.5	55.5	61.9	163	163	0	34	34
2009	5	12	3	30	39	0.705	-0.115	0.938	0.039	0.039	0	55.5	56.3	61.9	163	164	0	34	33
2009	5	12	3	40	39	0.692	-0.144	0.938	0.039	0.039	0	55	55.5	63.2	161	162	0	33	33
2009	5	12	3	50	39	0.774	-0.115	0.942	0.039	0.036	0	56.3	56.8	62.4	165	165	0	34	33
2009	5	12	4	0	39	0.692	-0.108	0.942	0.036	0.033	0	55.5	55.9	62.4	163	163	0	34	33
2009	5	12	4	10	39	0.679	-0.151	0.942	0.043	0.039	0	56.3	56.3	61.9	164	165	0	33	34
2009	5	12	4	20	39	0.65	-0.131	0.942	0.039	0.039	0	55	55.9	63.2	162	163	0	34	33
2009	5	12	4	30	39	0.65	-0.18	0.942	0.043	0.039	0	55	55.9	62.8	162	163	0	34	33
2009	5	12	4	40	39	0.751	-0.167	0.942	0.046	0.046	0	55.9	56.3	62.4	163	164	0	33	33
2009	5	12	4	50	39	0.748	-0.072	0.945	0.039	0.039	0	55.5	55.9	63.2	162	163	0	33	33
2009	5	12	5	0	39	0.643	-0.144	0.942	0.039	0.039	0	55	55.5	63.2	162	163	0	34	34
2009	5	12	5	10	39	0.738	-0.141	0.945	0.043	0.039	0	54.6	54.6	64.5	160	161	0	33	34
2009	5	12	5	20	39	0.699	-0.115	0.945	0.039	0.039	0	54.6	54.6	63.6	161	161	0	34	34
2009	5	12	5	30	39	0.732	-0.131	0.945	0.036	0.033	0	54.6	55	62.8	161	162	0	34	34
2009	5	12	5	40	39	0.65	-0.062	0.945	0.039	0.039	0	52.9	53.3	64.5	157	158	0	34	34
2009	5	12	5	50	39	0.764	-0.105	0.945	0.036	0.033	0	53.8	54.2	64.5	158	160	0	33	34
2009	5	12	6	0	39	0.709	-0.148	0.945	0.039	0.036	0	52.5	53.3	65.4	156	157	0	34	33
2009	5	12	6	10	39	0.702	-0.157	0.942	0.039	0.039	0	55.5	55.5	62.8	163	163	0	34	34
2009	5	12	6	20	39	0.755	0.194	0.945	0.046	0.046	0	57.6	58.5	60.6	168	170	0	34	34
2009	5	12	6	30	39	0.666	0.007	0.942	0.043	0.039	0	55	56.3	62.4	162	164	0	34	33
2009	5	12	6	40	39	0.758	-0.046	0.942	0.039	0.039	0	58.9	59.3	58.9	170	171	0	33	33
2009	5	12	6	50	39	0.715	-0.036	0.948	0.039	0.039	0	54.6	55.9	63.6	161	163	0	34	33
2009	5	12	7	0	39	0.722	-0.141	0.945	0.043	0.039	0	54.6	55.5	64.1	161	162	0	34	33
2009	5	12	7	10	39	0.764	-0.135	0.945	0.036	0.033	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	12	7	20	39	0.722	-0.075	0.945	0.039	0.039	0	54.2	54.2	62.4	159	160	0	33	34
2009	5	12	7	30	39	0.745	-0.075	0.945	0.039	0.039	0	54.6	55.5	62.4	161	162	0	34	33
2009	5	12	7	40	39	0.686	0.072	0.945	0.049	0.049	0	55.5	56.8	62.4	163	165	0	34	33
2009	5	12	7	50	39	0.689	-0.144	0.945	0.039	0.036	0	56.8	56.3	61.9	165	165	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	0	39	0.768	-0.039	0.945	0.036	0.033	0	55.5	56.3	62.4	163	165	0	34	34
2009	5	12	8	10	39	0.63	-0.092	0.945	0.043	0.039	0	55	55.9	61.1	162	164	0	34	34
2009	5	12	8	20	39	0.702	-0.082	0.945	0.039	0.036	0	55.5	56.3	61.9	163	165	0	34	34
2009	5	12	8	30	39	0.669	-0.092	0.945	0.039	0.039	0	55	55.5	61.5	161	163	0	33	34
2009	5	12	8	40	39	0.784	-0.148	0.942	0.046	0.043	0	52.9	53.8	63.6	157	159	0	34	34
2009	5	12	8	50	39	0.732	-0.105	0.942	0.039	0.039	0	52.5	53.3	62.8	156	158	0	34	34
2009	5	12	9	0	39	0.709	-0.164	0.942	0.039	0.039	0	52.5	52.9	62.4	156	157	0	34	34
2009	5	12	9	10	39	0.702	-0.167	0.938	0.039	0.039	0	52.5	53.3	62.8	156	157	0	34	33
2009	5	12	9	20	39	0.764	-0.171	0.938	0.039	0.039	0	52.5	53.8	61.9	156	158	0	34	33
2009	5	12	9	30	39	0.679	-0.092	0.938	0.043	0.043	0	52	52.5	63.6	155	156	0	34	34
2009	5	12	9	40	39	0.719	-0.118	0.938	0.039	0.039	0	52	52.9	64.5	155	157	0	34	34
2009	5	12	9	50	39	0.728	-0.069	0.935	0.036	0.033	0	52.5	53.8	63.6	156	158	0	34	33
2009	5	12	10	0	39	0.738	-0.157	0.935	0.039	0.039	0	52.5	53.3	64.1	156	157	0	34	33
2009	5	12	10	10	39	0.676	-0.174	0.935	0.039	0.036	0	52	52.9	64.9	155	157	0	34	34
2009	5	12	10	20	39	0.774	-0.069	0.935	0.036	0.033	0	52.5	52.5	65.8	156	156	0	34	34
2009	5	12	10	30	39	0.669	-0.125	0.935	0.039	0.036	0	53.8	53.8	64.5	159	159	0	34	34
2009	5	12	10	40	39	0.692	-0.135	0.935	0.049	0.046	0	53.3	53.8	65.4	158	159	0	34	34
2009	5	12	10	50	39	0.709	-0.075	0.935	0.039	0.039	0	52.9	53.8	66.2	157	158	0	34	33
2009	5	12	11	0	39	0.705	-0.059	0.935	0.039	0.036	0	52.9	53.3	65.8	156	158	0	33	34
2009	5	12	11	10	39	0.712	-0.049	0.935	0.039	0.036	0	53.8	54.2	66.2	158	159	0	33	33
2009	5	12	11	20	39	0.741	-0.036	0.935	0.039	0.039	0	54.2	54.6	67.1	159	160	0	33	33
2009	5	12	11	30	39	0.709	-0.066	0.935	0.039	0.036	0	53.8	54.2	67.9	159	160	0	34	34
2009	5	12	11	40	39	0.761	-0.043	0.935	0.039	0.036	0	55	55.5	66.7	161	162	0	33	33
2009	5	12	11	50	39	0.689	0.003	0.935	0.039	0.039	0	55	55.9	66.2	162	163	0	34	33
2009	5	12	12	0	39	0.797	-0.049	0.935	0.039	0.036	0	58	58.5	63.6	168	169	0	33	33
2009	5	12	12	10	39	0.774	-0.066	0.935	0.039	0.039	0	56.8	57.6	64.5	166	168	0	34	34
2009	5	12	12	20	39	0.65	-0.052	0.932	0.039	0.039	0	56.8	56.8	65.4	166	166	0	34	34
2009	5	12	12	30	39	0.794	-0.059	0.935	0.039	0.039	0	58.9	58.5	64.9	169	169	0	32	33
2009	5	12	12	40	39	0.784	-0.026	0.935	0.039	0.039	0	58.5	59.3	63.6	170	171	0	34	33
2009	5	12	12	50	39	0.679	-0.049	0.935	0.039	0.036	0	58.9	58.9	64.5	170	170	0	33	33
2009	5	12	13	0	39	0.712	-0.039	0.935	0.039	0.039	0	58	58.9	65.4	168	169	0	33	32
2009	5	12	13	10	39	0.735	-0.01	0.935	0.039	0.039	0	58.9	59.3	64.5	170	171	0	33	33
2009	5	12	13	20	39	0.797	-0.016	0.935	0.039	0.039	0	58.9	59.3	64.9	170	171	0	33	33
2009	5	12	13	30	39	0.699	0.046	0.935	0.036	0.033	0	59.8	60.6	64.1	172	173	0	33	32
2009	5	12	13	40	39	0.702	-0.026	0.935	0.039	0.039	0	61.1	61.5	61.5	175	175	0	33	32
2009	5	12	13	50	39	0.771	0.066	0.935	0.039	0.036	0	60.6	61.1	62.4	174	175	0	33	33
2009	5	12	14	0	39	0.768	0	0.935	0.039	0.036	0	60.6	61.5	62.8	174	175	0	33	32
2009	5	12	14	10	39	0.745	0.013	0.935	0.039	0.039	0	60.6	61.1	61.5	174	175	0	33	33
2009	5	12	14	20	39	0.738	0.023	0.935	0.039	0.039	0	60.6	61.9	61.5	174	176	0	33	32
2009	5	12	14	30	39	0.696	0	0.935	0.043	0.039	0	61.1	61.5	62.8	174	175	0	32	32
2009	5	12	14	40	39	0.722	0.069	0.935	0.039	0.039	0	60.6	61.9	60.6	175	176	0	34	32
2009	5	12	14	50	39	0.623	0.023	0.935	0.036	0.033	0	59.3	60.6	63.2	172	173	0	34	32
2009	5	12	15	0	39	0.682	0.082	0.935	0.049	0.049	0	60.2	60.2	63.6	172	173	0	32	33
2009	5	12	15	10	39	0.738	0.043	0.935	0.039	0.039	0	60.2	61.1	62.4	173	174	0	33	32
2009	5	12	15	20	39	0.728	0.079	0.935	0.039	0.039	0	60.6	60.6	62.8	173	173	0	32	32
2009	5	12	15	30	39	0.732	0.059	0.935	0.043	0.039	0	60.2	61.1	61.9	173	174	0	33	32
2009	5	12	15	40	39	0.676	-0.003	0.935	0.043	0.039	0	59.8	59.8	62.8	172	172	0	33	33
2009	5	12	15	50	39	0.758	0.085	0.935	0.043	0.039	0	60.2	60.2	63.2	172	172	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	0	39	0.689	-0.02	0.935	0.039	0.036	0	59.3	59.3	62.8	171	171	0	33	33
2009	5	12	16	10	39	0.673	0.2	0.935	0.039	0.039	0	59.8	59.8	62.4	171	172	0	32	33
2009	5	12	16	20	39	0.722	0.131	0.935	0.036	0.033	0	60.2	60.6	61.9	172	173	0	32	32
2009	5	12	16	30	39	0.682	0.033	0.935	0.043	0.039	0	59.8	60.2	61.1	171	172	0	32	32
2009	5	12	16	40	39	0.728	0.016	0.935	0.039	0.039	0	58.5	58.5	63.2	169	169	0	33	33
2009	5	12	16	50	39	0.656	-0.016	0.935	0.039	0.039	0	62.4	62.8	57.6	177	178	0	32	32
2009	5	12	17	0	39	0.659	0.148	0.935	0.039	0.039	0	59.3	60.2	60.6	171	172	0	33	32
2009	5	12	17	10	39	0.627	0.187	0.935	0.046	0.043	0	59.3	59.8	61.5	171	171	0	33	32
2009	5	12	17	20	39	0.689	0.259	0.935	0.043	0.039	0	59.3	59.8	61.5	171	171	0	33	32
2009	5	12	17	30	39	0.719	0.18	0.935	0.039	0.039	0	60.6	61.1	58.5	174	175	0	33	33
2009	5	12	17	40	39	0.686	0.305	0.935	0.043	0.039	0	58.9	59.3	60.6	170	170	0	33	32
2009	5	12	17	50	39	0.676	0.213	0.935	0.043	0.039	0	58.9	59.3	61.9	170	170	0	33	32
2009	5	12	18	0	39	0.722	0.295	0.935	0.039	0.039	0	57.6	57.6	63.6	166	166	0	32	32
2009	5	12	18	10	39	0.728	0.184	0.935	0.039	0.039	0	57.6	58	63.6	167	167	0	33	32
2009	5	12	18	20	39	0.686	0.207	0.935	0.056	0.052	0	57.6	58	63.6	167	167	0	33	32
2009	5	12	18	30	39	0.689	0.157	0.932	0.043	0.039	0	57.6	58	63.6	167	167	0	33	32
2009	5	12	18	40	39	0.686	0.115	0.932	0.039	0.039	0	56.8	56.3	64.9	165	164	0	33	33
2009	5	12	18	50	39	0.627	0.066	0.932	0.036	0.033	0	56.8	56.3	64.5	165	164	0	33	33
2009	5	12	19	0	39	0.617	0	0.935	0.043	0.039	0	56.8	57.2	64.9	165	166	0	33	33
2009	5	12	19	10	39	0.682	0.056	0.932	0.049	0.046	0	55.9	56.8	64.5	163	163	0	33	31
2009	5	12	19	20	39	0.699	0.016	0.932	0.039	0.039	0	55.5	55.5	64.5	161	162	0	32	33
2009	5	12	19	30	39	0.712	-0.033	0.932	0.039	0.039	0	55.5	55.5	65.8	162	162	0	33	33
2009	5	12	19	40	39	0.725	-0.023	0.932	0.033	0.03	0	56.3	56.3	64.5	164	164	0	33	33
2009	5	12	19	50	39	0.738	-0.043	0.932	0.049	0.049	0	56.3	55.9	65.4	164	163	0	33	33
2009	5	12	20	0	39	0.666	0	0.932	0.039	0.039	0	56.8	56.3	64.5	165	165	0	33	34
2009	5	12	20	10	39	0.679	-0.036	0.932	0.049	0.049	0	57.6	57.2	63.6	167	166	0	33	33
2009	5	12	20	20	39	0.594	-0.046	0.932	0.039	0.039	0	58.9	59.3	61.9	170	171	0	33	33
2009	5	12	20	30	39	0.686	-0.128	0.932	0.046	0.043	0	57.6	58.5	64.5	167	168	0	33	32
2009	5	12	20	40	39	0.666	-0.098	0.932	0.046	0.043	0	57.2	57.6	61.9	167	167	0	34	33
2009	5	12	20	50	39	0.63	-0.144	0.932	0.043	0.039	0	56.8	57.6	63.6	165	166	0	33	32
2009	5	12	21	0	39	0.646	-0.22	0.932	0.039	0.039	0	55.5	56.3	64.9	163	164	0	34	33
2009	5	12	21	10	39	0.692	-0.115	0.932	0.046	0.043	0	56.8	57.2	61.9	166	166	0	34	33
2009	5	12	21	20	39	0.656	-0.049	0.932	0.039	0.039	0	55.9	55.9	64.9	163	163	0	33	33
2009	5	12	21	30	39	0.669	-0.102	0.932	0.039	0.039	0	55	55.9	66.2	161	162	0	33	32
2009	5	12	21	40	39	0.623	-0.075	0.932	0.036	0.033	0	55	55.9	65.8	161	162	0	33	32
2009	5	12	21	50	39	0.702	-0.164	0.932	0.046	0.046	0	57.2	57.6	64.1	166	167	0	33	33
2009	5	12	22	0	39	0.686	-0.072	0.932	0.039	0.036	0	56.3	56.3	62.8	164	164	0	33	33
2009	5	12	22	10	39	0.692	-0.131	0.932	0.039	0.039	0	54.6	55.5	65.4	161	162	0	34	33
2009	5	12	22	20	39	0.663	-0.161	0.932	0.049	0.046	0	55.5	56.3	64.9	163	164	0	34	33
2009	5	12	22	30	39	0.702	0	0.932	0.039	0.039	0	55.5	55.9	64.9	163	163	0	34	33
2009	5	12	22	40	39	0.666	-0.066	0.932	0.039	0.039	0	55	55.5	65.4	161	162	0	33	33
2009	5	12	22	50	39	0.614	-0.2	0.932	0.043	0.039	0	54.6	55.5	64.5	161	162	0	34	33
2009	5	12	23	0	39	0.679	-0.072	0.932	0.039	0.036	0	55	55.9	64.5	162	163	0	34	33
2009	5	12	23	10	39	0.696	-0.089	0.932	0.043	0.039	0	55.5	55.5	65.4	162	163	0	33	34
2009	5	12	23	20	39	0.669	-0.095	0.932	0.039	0.036	0	56.8	57.2	63.2	165	166	0	33	33
2009	5	12	23	30	39	0.735	-0.131	0.932	0.049	0.049	0	56.3	57.6	61.5	165	167	0	34	33
2009	5	12	23	40	39	0.738	-0.105	0.932	0.043	0.039	0	55.5	56.3	63.2	163	164	0	34	33
2009	5	12	23	50	39	0.666	-0.151	0.932	0.043	0.039	0	55	55.5	63.6	161	162	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	0	39	0.669	-0.184	0.932	0.039	0.039	0	57.2	57.2	61.5	166	166	0	33	33
2009	5	13	0	10	39	0.64	-0.108	0.932	0.043	0.039	0	56.8	56.8	62.8	165	165	0	33	33
2009	5	13	0	20	39	0.646	-0.128	0.932	0.039	0.039	0	56.8	56.8	61.5	165	166	0	33	34
2009	5	13	0	30	39	0.676	-0.18	0.928	0.043	0.039	0	56.8	57.2	59.8	165	166	0	33	33
2009	5	13	0	40	39	0.722	-0.128	0.928	0.043	0.039	0	56.8	57.6	60.2	166	167	0	34	33
2009	5	13	0	50	39	0.669	-0.062	0.928	0.043	0.039	0	56.8	57.2	58.5	165	166	0	33	33
2009	5	13	1	0	39	0.732	-0.161	0.928	0.043	0.039	0	56.3	56.8	58.5	164	166	0	33	34
2009	5	13	1	10	39	0.633	0	0.928	0.039	0.036	0	55.5	55.9	61.1	162	163	0	33	33
2009	5	13	1	20	39	0.682	-0.079	0.928	0.043	0.039	0	55	55.5	61.1	162	163	0	34	34
2009	5	13	1	30	39	0.679	-0.105	0.928	0.039	0.039	0	55	55.5	61.5	162	163	0	34	34
2009	5	13	1	40	39	0.627	-0.125	0.928	0.039	0.039	0	55.9	55.9	61.1	163	164	0	33	34
2009	5	13	1	50	39	0.597	-0.148	0.928	0.039	0.036	0	58	58.5	56.8	168	170	0	33	34
2009	5	13	2	0	39	0.617	-0.082	0.928	0.043	0.039	0	58.9	59.3	55.9	171	171	0	34	33
2009	5	13	2	10	39	0.614	-0.135	0.928	0.046	0.043	0	55.9	56.8	59.3	164	165	0	34	33
2009	5	13	2	20	39	0.6	-0.089	0.928	0.046	0.046	0	57.6	58	58	168	169	0	34	34
2009	5	13	2	30	39	0.646	-0.085	0.928	0.039	0.039	0	55.5	55.9	60.2	163	164	0	34	34
2009	5	13	2	40	39	0.679	-0.184	0.928	0.049	0.046	0	56.8	57.2	58.5	165	166	0	33	33
2009	5	13	2	50	39	0.636	-0.03	0.928	0.039	0.036	0	56.3	56.8	59.8	165	166	0	34	34
2009	5	13	3	0	39	0.591	-0.112	0.928	0.046	0.043	0	55.5	55.9	59.8	162	163	0	33	33
2009	5	13	3	10	39	0.666	-0.161	0.928	0.043	0.039	0	56.3	55.9	62.8	164	164	0	33	34
2009	5	13	3	20	39	0.571	-0.115	0.928	0.039	0.039	0	55	54.6	61.9	161	161	0	33	34
2009	5	13	3	30	39	0.666	-0.121	0.928	0.039	0.036	0	55	55.5	60.2	162	163	0	34	34
2009	5	13	3	40	39	0.643	-0.187	0.928	0.043	0.039	0	54.6	55	61.1	161	162	0	34	34
2009	5	13	3	50	39	0.656	-0.157	0.928	0.039	0.036	0	55	55.9	60.6	162	164	0	34	34
2009	5	13	4	0	39	0.715	-0.164	0.928	0.043	0.039	0	54.2	55.5	61.1	160	162	0	34	33
2009	5	13	4	10	39	0.614	-0.075	0.928	0.039	0.039	0	54.6	55	61.5	160	162	0	33	34
2009	5	13	4	20	39	0.659	-0.128	0.928	0.039	0.036	0	54.2	54.6	61.9	159	161	0	33	34
2009	5	13	4	30	39	0.745	-0.128	0.928	0.039	0.039	0	54.2	54.6	61.5	160	161	0	34	34
2009	5	13	4	40	39	0.659	-0.207	0.928	0.039	0.039	0	53.8	54.6	61.5	159	161	0	34	34
2009	5	13	4	50	39	0.604	-0.098	0.928	0.039	0.039	0	53.8	54.6	61.5	159	161	0	34	34
2009	5	13	5	0	39	0.692	-0.144	0.928	0.039	0.039	0	54.2	55	61.9	159	161	0	33	33
2009	5	13	5	10	39	0.712	-0.049	0.928	0.043	0.039	0	54.2	55	61.5	160	162	0	34	34
2009	5	13	5	20	39	0.653	-0.121	0.928	0.039	0.039	0	54.2	54.6	61.5	160	161	0	34	34
2009	5	13	5	30	39	0.669	-0.098	0.928	0.046	0.043	0	52.9	53.8	62.4	157	159	0	34	34
2009	5	13	5	40	39	0.712	-0.148	0.928	0.043	0.039	0	52.9	53.3	63.6	156	158	0	33	34
2009	5	13	5	50	39	0.65	-0.141	0.928	0.036	0.033	0	52.5	53.3	63.6	156	158	0	34	34
2009	5	13	6	0	39	0.673	-0.223	0.928	0.052	0.049	0	51.6	52.5	61.9	154	156	0	34	34
2009	5	13	6	10	39	0.666	-0.144	0.928	0.039	0.039	0	50.7	52	63.2	152	155	0	34	34
2009	5	13	6	20	39	0.702	-0.115	0.928	0.049	0.046	0	52	52.5	61.9	155	156	0	34	34
2009	5	13	6	30	39	0.699	-0.125	0.928	0.043	0.039	0	51.6	51.6	62.4	153	154	0	33	34
2009	5	13	6	40	39	0.591	-0.167	0.928	0.039	0.039	0	50.7	51.6	61.9	152	154	0	34	34
2009	5	13	6	50	39	0.669	-0.171	0.928	0.043	0.039	0	52.9	52.9	61.5	157	158	0	34	35
2009	5	13	7	0	39	0.686	-0.154	0.928	0.043	0.039	0	52	52.5	63.2	155	156	0	34	34
2009	5	13	7	10	39	0.712	-0.18	0.928	0.039	0.036	0	50.7	51.6	63.2	153	154	0	35	34
2009	5	13	7	20	39	0.636	-0.092	0.928	0.036	0.033	0	58.9	60.2	54.6	171	174	0	34	34
2009	5	13	7	30	39	0.673	-0.062	0.928	0.043	0.039	0	57.2	58	57.2	167	169	0	34	34
2009	5	13	7	40	39	0.686	-0.125	0.928	0.046	0.043	0	56.3	56.8	59.8	165	166	0	34	34
2009	5	13	7	50	39	0.6	-0.108	0.932	0.039	0.039	0	52	53.3	62.4	155	158	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	0	39	0.623	-0.095	0.928	0.039	0.036	0	52.5	53.3	61.9	156	158	0	34	34
2009	5	13	8	10	39	0.63	-0.154	0.928	0.043	0.039	0	52	52.5	64.1	155	156	0	34	34
2009	5	13	8	20	39	0.597	-0.121	0.928	0.036	0.033	0	51.2	52	64.9	153	155	0	34	34
2009	5	13	8	30	39	0.696	-0.174	0.928	0.039	0.039	0	50.7	51.6	65.4	152	154	0	34	34
2009	5	13	8	40	39	0.604	-0.154	0.928	0.033	0.03	0	50.7	51.6	65.4	152	154	0	34	34
2009	5	13	8	50	39	0.666	-0.128	0.928	0.039	0.036	0	50.7	51.2	65.8	152	154	0	34	35
2009	5	13	9	0	39	0.656	-0.157	0.928	0.049	0.046	0	51.2	51.6	66.2	153	155	0	34	35
2009	5	13	9	10	39	0.673	-0.108	0.928	0.039	0.036	0	50.7	50.7	66.2	152	152	0	34	34
2009	5	13	9	20	39	0.659	-0.095	0.928	0.039	0.039	0	50.3	51.2	67.1	151	153	0	34	34
2009	5	13	9	30	39	0.591	-0.108	0.928	0.049	0.046	0	50.3	51.6	66.7	151	153	0	34	33
2009	5	13	9	40	39	0.554	-0.105	0.928	0.039	0.036	0	50.3	51.2	67.1	151	153	0	34	34
2009	5	13	9	50	39	0.597	-0.144	0.928	0.039	0.039	0	51.2	51.6	66.2	152	154	0	33	34
2009	5	13	10	0	39	0.64	-0.092	0.928	0.039	0.036	0	50.7	51.2	67.9	152	153	0	34	34
2009	5	13	10	10	39	0.732	-0.161	0.928	0.036	0.033	0	51.6	52	66.7	153	155	0	33	34
2009	5	13	10	20	39	0.699	-0.141	0.928	0.043	0.039	0	51.6	52	67.5	153	155	0	33	34
2009	5	13	10	30	39	0.705	-0.141	0.928	0.039	0.039	0	51.6	52	68.8	153	154	0	33	33
2009	5	13	10	40	39	0.705	-0.108	0.928	0.039	0.036	0	51.6	52	68.8	154	155	0	34	34
2009	5	13	10	50	39	0.705	-0.056	0.928	0.043	0.039	0	51.2	52.5	68.4	153	156	0	34	34
2009	5	13	11	0	39	0.63	-0.052	0.932	0.039	0.039	0	51.6	52	68.8	154	155	0	34	34
2009	5	13	11	10	39	0.633	-0.095	0.928	0.033	0.03	0	51.2	52.9	68.8	153	156	0	34	33
2009	5	13	11	20	39	0.679	-0.079	0.928	0.033	0.03	0	52	52.5	68.8	155	156	0	34	34
2009	5	13	11	30	39	0.673	-0.131	0.928	0.039	0.039	0	52.5	52.9	68.8	156	156	0	34	33
2009	5	13	11	40	39	0.666	-0.108	0.928	0.036	0.033	0	53.3	54.6	68.4	158	160	0	34	33
2009	5	13	11	50	39	0.699	-0.052	0.928	0.043	0.039	0	53.3	54.2	67.9	158	160	0	34	34
2009	5	13	12	0	39	0.719	-0.144	0.928	0.039	0.036	0	54.2	55	67.9	160	161	0	34	33
2009	5	13	12	10	39	0.712	-0.121	0.928	0.036	0.033	0	55	55.9	67.1	162	163	0	34	33
2009	5	13	12	20	39	0.682	-0.052	0.928	0.036	0.033	0	54.6	55.9	67.1	161	163	0	34	33
2009	5	13	12	30	39	0.751	-0.013	0.928	0.039	0.039	0	55.9	56.8	67.5	163	165	0	33	33
2009	5	13	12	40	39	0.607	-0.02	0.928	0.039	0.039	0	57.6	58	66.2	167	168	0	33	33
2009	5	13	12	50	39	0.732	-0.023	0.932	0.039	0.036	0	58	58.5	64.9	168	169	0	33	33
2009	5	13	13	0	39	0.676	0.016	0.928	0.039	0.039	0	58	58.9	66.7	169	170	0	34	33
2009	5	13	13	10	39	0.659	0.03	0.932	0.039	0.039	0	58.5	58.9	64.1	169	170	0	33	33
2009	5	13	13	20	39	0.61	0.049	0.932	0.039	0.039	0	58.5	59.8	65.8	169	171	0	33	32
2009	5	13	13	30	39	0.699	0.016	0.932	0.036	0.033	0	57.6	58	66.2	167	168	0	33	33
2009	5	13	13	40	39	0.673	0.085	0.928	0.036	0.033	0	57.6	58	66.7	167	168	0	33	33
2009	5	13	13	50	39	0.653	0.056	0.932	0.039	0.036	0	58	58	66.2	168	168	0	33	33
2009	5	13	14	0	39	0.682	0.095	0.932	0.039	0.039	0	56.8	57.6	66.7	166	167	0	34	33
2009	5	13	14	10	39	0.669	0.036	0.932	0.046	0.043	0	57.2	58.5	66.2	167	168	0	34	32
2009	5	13	14	20	39	0.751	0.079	0.932	0.046	0.043	0	57.2	58.5	67.1	166	169	0	33	33
2009	5	13	14	30	39	0.761	0.052	0.932	0.039	0.039	0	57.6	58	65.4	167	169	0	33	34
2009	5	13	14	40	39	0.745	0.069	0.932	0.039	0.036	0	57.2	58	67.5	166	168	0	33	33
2009	5	13	14	50	39	0.584	0.049	0.928	0.043	0.039	0	58	58.9	64.1	168	169	0	33	32
2009	5	13	15	0	39	0.659	0.121	0.932	0.049	0.046	0	59.3	59.8	62.4	171	172	0	33	33
2009	5	13	15	10	39	0.689	0.062	0.932	0.043	0.039	0	58	58.9	64.1	169	170	0	34	33
2009	5	13	15	20	39	0.597	0.085	0.932	0.039	0.036	0	58	58.5	65.4	168	169	0	33	33
2009	5	13	15	30	39	0.607	0.046	0.928	0.039	0.036	0	58.5	59.8	58.5	170	171	0	34	32
2009	5	13	15	40	39	0.653	0.194	0.932	0.039	0.036	0	58	58.5	64.1	168	169	0	33	33
2009	5	13	15	50	39	0.643	0.226	0.932	0.039	0.039	0	58.5	58.9	64.5	169	170	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	0	39	0.607	0.164	0.928	0.039	0.039	0	58.5	59.3	62.4	169	171	0	33	33
2009	5	13	16	10	39	0.64	0.282	0.928	0.039	0.039	0	58	58.5	63.6	168	169	0	33	33
2009	5	13	16	20	39	0.61	0.269	0.928	0.049	0.046	0	58.9	59.3	63.2	170	170	0	33	32
2009	5	13	16	30	39	0.623	0.308	0.928	0.039	0.039	0	57.6	58.5	64.1	167	169	0	33	33
2009	5	13	16	40	39	0.715	0.213	0.928	0.046	0.043	0	58.9	59.3	61.9	171	171	0	34	33
2009	5	13	16	50	39	0.62	0.203	0.928	0.039	0.039	0	58.9	59.3	63.2	170	171	0	33	33
2009	5	13	17	0	39	0.597	0.249	0.928	0.049	0.049	0	58	58	64.1	168	168	0	33	33
2009	5	13	17	10	39	0.63	0.302	0.928	0.039	0.039	0	57.6	57.6	65.8	167	167	0	33	33
2009	5	13	17	20	39	0.627	0.299	0.928	0.043	0.039	0	57.2	57.6	65.4	166	167	0	33	33
2009	5	13	17	30	39	0.699	0.456	0.928	0.043	0.039	0	58	58.9	62.4	168	170	0	33	33
2009	5	13	17	40	39	0.617	0.689	0.928	0.046	0.046	0	58.9	59.3	63.2	170	171	0	33	33
2009	5	13	17	50	39	0.643	0.804	0.928	0.056	0.052	0	58.5	58.9	64.1	168	170	0	32	33
2009	5	13	18	0	39	0.679	0.774	0.928	0.039	0.039	0	58	58.5	64.5	168	169	0	33	33
2009	5	13	18	10	39	0.6	0.495	0.928	0.049	0.046	0	56.3	57.2	64.9	165	166	0	34	33
2009	5	13	18	20	39	0.62	0.436	0.928	0.043	0.039	0	55.5	56.8	67.1	163	164	0	34	32
2009	5	13	18	30	39	0.584	0.61	0.928	0.049	0.046	0	56.3	56.8	65.8	164	165	0	33	33
2009	5	13	18	40	39	0.712	0.653	0.928	0.039	0.039	0	57.2	57.6	65.4	166	167	0	33	33
2009	5	13	18	50	39	0.617	0.558	0.928	0.049	0.046	0	57.2	58	64.5	166	167	0	33	32
2009	5	13	19	0	39	0.656	0.545	0.928	0.046	0.043	0	56.8	57.6	65.8	165	167	0	33	33
2009	5	13	19	10	39	0.627	0.377	0.928	0.039	0.039	0	56.8	57.2	64.9	165	166	0	33	33
2009	5	13	19	20	39	0.715	0.315	0.928	0.039	0.036	0	57.6	57.6	64.5	167	167	0	33	33
2009	5	13	19	30	39	0.666	0.102	0.928	0.039	0.036	0	61.1	62.4	58.9	176	178	0	34	33
2009	5	13	19	40	39	0.689	0.148	0.928	0.046	0.046	0	55.9	57.2	66.7	163	165	0	33	32
2009	5	13	19	50	39	0.748	0.062	0.928	0.039	0.039	0	55.5	56.3	67.1	162	164	0	33	33
2009	5	13	20	0	39	0.636	-0.118	0.928	0.043	0.039	0	55	55.5	67.5	161	161	0	33	32
2009	5	13	20	10	39	0.728	-0.056	0.928	0.036	0.033	0	54.6	55.9	68.4	161	162	0	34	32
2009	5	13	20	20	39	0.636	-0.098	0.928	0.043	0.039	0	55.9	56.3	66.7	163	164	0	33	33
2009	5	13	20	30	39	0.656	-0.066	0.928	0.043	0.039	0	55	55.9	67.5	161	163	0	33	33
2009	5	13	20	40	39	0.682	-0.174	0.928	0.043	0.039	0	55	54.6	67.5	161	161	0	33	34
2009	5	13	20	50	39	0.686	-0.079	0.928	0.036	0.033	0	56.3	56.3	65.4	164	165	0	33	34
2009	5	13	21	0	39	0.696	-0.112	0.925	0.043	0.039	0	55	55.5	66.7	161	162	0	33	33
2009	5	13	21	10	39	0.673	-0.095	0.928	0.036	0.033	0	55.5	55.5	65.8	162	162	0	33	33
2009	5	13	21	20	39	0.689	-0.154	0.928	0.039	0.036	0	55.9	55.9	63.6	163	163	0	33	33
2009	5	13	21	30	39	0.6	-0.18	0.925	0.039	0.036	0	54.2	55.5	64.1	160	162	0	34	33
2009	5	13	21	40	39	0.686	-0.118	0.925	0.043	0.039	0	54.2	55.5	64.1	160	162	0	34	33
2009	5	13	21	50	39	0.653	-0.115	0.925	0.039	0.039	0	54.6	54.6	65.8	160	161	0	33	34
2009	5	13	22	0	39	0.686	-0.072	0.925	0.039	0.036	0	53.8	54.6	65.8	159	160	0	34	33
2009	5	13	22	10	39	0.748	-0.092	0.925	0.043	0.043	0	53.8	54.6	65.8	159	160	0	34	33
2009	5	13	22	20	39	0.755	-0.187	0.925	0.043	0.039	0	55.9	56.8	64.1	164	165	0	34	33
2009	5	13	22	30	39	0.676	-0.194	0.925	0.039	0.036	0	52.9	53.8	67.5	157	158	0	34	33
2009	5	13	22	40	39	0.653	-0.092	0.925	0.039	0.036	0	53.3	54.2	67.1	158	159	0	34	33
2009	5	13	22	50	39	0.725	-0.157	0.925	0.036	0.033	0	53.8	53.8	65.4	158	159	0	33	34
2009	5	13	23	0	39	0.673	-0.171	0.925	0.046	0.046	0	55	55.5	63.6	162	162	0	34	33
2009	5	13	23	10	39	0.728	-0.144	0.925	0.039	0.039	0	54.2	54.2	64.9	159	160	0	33	34
2009	5	13	23	20	39	0.614	-0.131	0.925	0.046	0.043	0	54.2	54.6	65.4	160	160	0	34	33
2009	5	13	23	30	39	0.64	-0.105	0.925	0.043	0.039	0	54.2	55.5	64.5	160	163	0	34	34
2009	5	13	23	40	39	0.64	-0.115	0.925	0.046	0.043	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	13	23	50	39	0.705	-0.131	0.925	0.039	0.036	0	54.2	55.5	64.5	160	162	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	0	39	0.633	-0.098	0.925	0.039	0.039	0	53.8	55	65.4	159	161	0	34	33
2009	5	14	0	10	39	0.676	-0.187	0.925	0.046	0.043	0	53.8	54.6	64.5	159	161	0	34	34
2009	5	14	0	20	39	0.607	-0.154	0.925	0.039	0.036	0	52.9	54.2	65.8	157	159	0	34	33
2009	5	14	0	30	39	0.63	-0.102	0.925	0.039	0.039	0	53.8	54.2	65.4	158	159	0	33	33
2009	5	14	0	40	39	0.659	-0.085	0.925	0.039	0.036	0	53.8	54.2	64.5	159	160	0	34	34
2009	5	14	0	50	39	0.696	-0.24	0.925	0.036	0.033	0	53.3	53.8	65.8	158	159	0	34	34
2009	5	14	1	0	39	0.676	-0.164	0.925	0.043	0.039	0	53.3	54.6	66.2	158	160	0	34	33
2009	5	14	1	10	39	0.666	-0.161	0.925	0.039	0.039	0	53.3	54.2	64.9	158	160	0	34	34
2009	5	14	1	20	39	0.646	-0.157	0.925	0.043	0.039	0	52.9	53.3	65.4	157	158	0	34	34
2009	5	14	1	30	39	0.735	-0.112	0.925	0.036	0.033	0	53.3	54.2	65.4	158	160	0	34	34
2009	5	14	1	40	39	0.591	-0.164	0.925	0.043	0.039	0	53.8	54.6	64.1	159	161	0	34	34
2009	5	14	1	50	39	0.692	-0.121	0.925	0.039	0.039	0	53.8	54.6	64.1	159	160	0	34	33
2009	5	14	2	0	39	0.699	-0.082	0.925	0.039	0.036	0	53.8	54.2	63.2	159	160	0	34	34
2009	5	14	2	10	39	0.745	-0.112	0.925	0.039	0.036	0	52.5	53.8	64.9	156	158	0	34	33
2009	5	14	2	20	39	0.728	-0.144	0.925	0.039	0.039	0	53.3	54.2	63.6	158	159	0	34	33
2009	5	14	2	30	39	0.699	-0.164	0.925	0.039	0.039	0	53.3	53.8	63.6	158	159	0	34	34
2009	5	14	2	40	39	0.64	-0.072	0.925	0.043	0.039	0	53.3	54.2	64.9	158	159	0	34	33
2009	5	14	2	50	39	0.748	-0.062	0.925	0.039	0.039	0	52.9	54.2	64.9	157	160	0	34	34
2009	5	14	3	0	39	0.64	-0.075	0.925	0.039	0.036	0	52.9	53.3	64.9	157	158	0	34	34
2009	5	14	3	10	39	0.686	-0.112	0.925	0.039	0.036	0	52.9	53.8	64.5	157	159	0	34	34
2009	5	14	3	20	39	0.653	-0.24	0.925	0.039	0.039	0	52.5	53.3	64.5	156	158	0	34	34
2009	5	14	3	30	39	0.653	-0.108	0.925	0.039	0.039	0	53.8	54.2	63.6	158	159	0	33	33
2009	5	14	3	40	39	0.696	-0.194	0.925	0.049	0.046	0	52.9	54.2	62.8	157	159	0	34	33
2009	5	14	3	50	39	0.709	-0.108	0.925	0.046	0.043	0	54.2	54.6	61.9	160	161	0	34	34
2009	5	14	4	0	39	0.653	-0.138	0.925	0.036	0.033	0	52.9	53.8	62.4	157	159	0	34	34
2009	5	14	4	10	39	0.696	-0.217	0.925	0.039	0.036	0	52.9	53.3	62.4	157	158	0	34	34
2009	5	14	4	20	39	0.666	-0.098	0.925	0.043	0.039	0	53.8	54.2	61.9	158	160	0	33	34
2009	5	14	4	30	39	0.682	-0.131	0.925	0.039	0.036	0	52.9	52.9	64.5	157	158	0	34	35
2009	5	14	4	40	39	0.669	-0.115	0.925	0.039	0.039	0	52.5	53.3	64.5	156	158	0	34	34
2009	5	14	4	50	39	0.682	-0.052	0.925	0.039	0.036	0	53.3	54.2	63.2	158	160	0	34	34
2009	5	14	5	0	39	0.679	-0.19	0.925	0.039	0.036	0	53.3	53.8	62.4	158	159	0	34	34
2009	5	14	5	10	39	0.702	-0.066	0.925	0.046	0.043	0	53.3	54.2	63.6	158	160	0	34	34
2009	5	14	5	20	39	0.705	-0.144	0.925	0.039	0.036	0	52.5	52.9	63.2	156	157	0	34	34
2009	5	14	5	30	39	0.689	-0.151	0.925	0.039	0.036	0	51.6	52.9	64.9	154	157	0	34	34
2009	5	14	5	40	39	0.669	-0.148	0.925	0.049	0.049	0	52	52.9	64.5	155	157	0	34	34
2009	5	14	5	50	39	0.778	-0.105	0.925	0.036	0.033	0	58.9	59.3	58.5	170	172	0	33	34
2009	5	14	6	0	39	0.748	-0.177	0.925	0.043	0.039	0	52.5	52.9	63.6	155	158	0	33	35
2009	5	14	6	10	39	0.738	-0.217	0.925	0.046	0.043	0	51.6	52.9	65.4	154	156	0	34	33
2009	5	14	6	20	39	0.643	-0.089	0.925	0.049	0.046	0	50.3	51.6	64.5	151	154	0	34	34
2009	5	14	6	30	39	0.604	-0.144	0.925	0.043	0.039	0	50.7	51.2	65.8	152	153	0	34	34
2009	5	14	6	40	39	0.732	-0.043	0.925	0.036	0.033	0	50.7	51.2	65.4	152	153	0	34	34
2009	5	14	6	50	39	0.692	-0.144	0.925	0.043	0.039	0	50.3	51.2	65.8	151	153	0	34	34
2009	5	14	7	0	39	0.659	-0.151	0.922	0.036	0.033	0	49.5	50.7	66.7	150	152	0	35	34
2009	5	14	7	10	39	0.604	0.289	0.925	0.046	0.043	0	55	55.9	61.9	162	164	0	34	34
2009	5	14	7	20	39	0.627	0	0.925	0.043	0.039	0	51.6	52.9	64.5	154	157	0	34	34
2009	5	14	7	30	39	0.728	-0.089	0.925	0.043	0.039	0	52	52.5	64.5	155	156	0	34	34
2009	5	14	7	40	39	0.663	-0.154	0.922	0.033	0.03	0	51.6	52.5	64.1	154	156	0	34	34
2009	5	14	7	50	39	0.587	-0.098	0.925	0.043	0.039	0	51.2	52	64.9	153	155	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	0	39	0.735	-0.148	0.925	0.039	0.039	0	50.7	52	64.9	152	155	0	34	34
2009	5	14	8	10	39	0.689	-0.131	0.925	0.039	0.036	0	51.6	52.9	64.5	154	156	0	34	33
2009	5	14	8	20	39	0.653	-0.105	0.925	0.043	0.039	0	51.2	52	64.9	153	155	0	34	34
2009	5	14	8	30	39	0.768	-0.154	0.925	0.046	0.043	0	51.2	52	64.9	153	155	0	34	34
2009	5	14	8	40	39	0.738	-0.121	0.925	0.046	0.043	0	50.7	52	64.9	152	154	0	34	33
2009	5	14	8	50	39	0.709	-0.098	0.925	0.039	0.036	0	51.2	52	64.9	152	155	0	33	34
2009	5	14	9	0	39	0.728	-0.062	0.925	0.039	0.036	0	51.2	52	66.7	153	155	0	34	34
2009	5	14	9	10	39	0.689	-0.167	0.925	0.049	0.046	0	51.2	52.5	67.1	153	155	0	34	33
2009	5	14	9	20	39	0.709	-0.056	0.925	0.036	0.033	0	50.3	51.2	67.1	151	153	0	34	34
2009	5	14	9	30	39	0.784	-0.115	0.925	0.039	0.039	0	50.3	51.2	67.1	151	153	0	34	34
2009	5	14	9	40	39	0.768	-0.115	0.925	0.039	0.039	0	50.7	52	68.4	152	154	0	34	33
2009	5	14	9	50	39	0.741	-0.131	0.925	0.039	0.039	0	51.2	52	67.9	153	154	0	34	33
2009	5	14	10	0	39	0.653	-0.203	0.925	0.033	0.03	0	51.2	52.5	69.2	153	155	0	34	33
2009	5	14	10	10	39	0.696	-0.092	0.925	0.039	0.039	0	50.7	51.6	68.8	152	154	0	34	34
2009	5	14	10	20	39	0.761	-0.171	0.925	0.052	0.049	0	51.2	51.6	68.8	153	154	0	34	34
2009	5	14	10	30	39	0.715	-0.157	0.925	0.039	0.039	0	51.6	52	69.2	154	155	0	34	34
2009	5	14	10	40	39	0.768	-0.141	0.925	0.039	0.039	0	52	52	67.9	154	155	0	33	34
2009	5	14	10	50	39	0.702	-0.095	0.925	0.039	0.036	0	52.5	52.9	68.4	156	157	0	34	34
2009	5	14	11	0	39	0.758	-0.079	0.928	0.043	0.039	0	52.5	52.9	68.4	155	156	0	33	33
2009	5	14	11	10	39	0.751	-0.102	0.928	0.046	0.046	0	52.9	53.3	69.7	156	158	0	33	34
2009	5	14	11	20	39	0.728	-0.151	0.928	0.039	0.039	0	52.9	54.2	69.7	158	158	0	35	32
2009	5	14	11	30	39	0.735	-0.092	0.928	0.043	0.039	0	53.3	54.6	68.4	158	160	0	34	33
2009	5	14	11	40	39	0.784	-0.085	0.928	0.033	0.03	0	53.8	54.6	68.8	158	160	0	33	33
2009	5	14	11	50	39	0.712	-0.046	0.928	0.036	0.033	0	54.2	54.6	68.4	160	161	0	34	34
2009	5	14	12	0	39	0.666	-0.043	0.928	0.049	0.046	0	55	55.9	67.9	161	164	0	33	34
2009	5	14	12	10	39	0.712	-0.036	0.928	0.039	0.036	0	56.8	56.8	67.9	165	166	0	33	34
2009	5	14	12	20	39	0.758	-0.016	0.928	0.039	0.036	0	57.2	57.6	67.5	167	168	0	34	34
2009	5	14	12	30	39	0.755	-0.059	0.928	0.039	0.036	0	56.8	57.6	67.9	165	167	0	33	33
2009	5	14	12	40	39	0.705	0.01	0.928	0.039	0.039	0	57.2	58.5	65.8	167	169	0	34	33
2009	5	14	12	50	39	0.741	0	0.928	0.039	0.039	0	58	58.9	65.4	168	170	0	33	33
2009	5	14	13	0	39	0.735	-0.036	0.928	0.039	0.039	0	58	59.3	66.2	169	171	0	34	33
2009	5	14	13	10	39	0.63	-0.036	0.928	0.036	0.033	0	58.9	59.8	64.9	170	172	0	33	33
2009	5	14	13	20	39	0.787	0.007	0.928	0.039	0.039	0	59.3	61.1	65.4	171	174	0	33	32
2009	5	14	13	30	39	0.722	0.18	0.928	0.039	0.036	0	59.8	60.6	63.6	172	174	0	33	33
2009	5	14	13	40	39	0.761	0.453	0.932	0.043	0.039	0	59.8	61.1	63.2	173	175	0	34	33
2009	5	14	13	50	39	0.732	0.453	0.932	0.043	0.039	0	60.2	61.9	63.2	173	176	0	33	32
2009	5	14	14	0	39	0.702	0.486	0.932	0.043	0.039	0	63.2	64.1	58.5	180	182	0	33	33
2009	5	14	14	10	39	0.686	0.318	0.932	0.043	0.039	0	60.6	61.5	62.8	174	176	0	33	33
2009	5	14	14	20	39	0.679	0.161	0.932	0.039	0.036	0	60.6	61.9	63.6	174	176	0	33	32
2009	5	14	14	30	39	0.781	0.125	0.932	0.046	0.043	0	60.6	61.9	63.2	174	176	0	33	32
2009	5	14	14	40	39	0.771	0.072	0.932	0.049	0.046	0	60.6	62.4	62.4	173	176	0	32	31
2009	5	14	14	50	39	0.732	0.082	0.932	0.039	0.039	0	60.6	62.4	62.8	174	177	0	33	32
2009	5	14	15	0	39	0.738	0.056	0.932	0.046	0.043	0	60.2	61.1	62.8	173	175	0	33	33
2009	5	14	15	10	39	0.804	0.092	0.932	0.043	0.039	0	59.8	60.6	64.1	171	173	0	32	32
2009	5	14	15	20	39	0.702	0.112	0.932	0.039	0.039	0	60.6	61.1	64.1	173	175	0	32	33
2009	5	14	15	30	39	0.751	0.089	0.935	0.043	0.039	0	60.2	61.5	63.2	173	175	0	33	32
2009	5	14	15	40	39	0.735	0.062	0.932	0.049	0.046	0	59.3	60.2	63.6	171	173	0	33	33
2009	5	14	15	50	39	0.673	0.066	0.932	0.033	0.03	0	59.3	59.8	64.1	170	172	0	32	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	0	39	0.764	0.167	0.932	0.039	0.039	0	58	59.3	64.9	168	170	0	33	32
2009	5	14	16	10	39	0.689	0.092	0.932	0.043	0.039	0	58	58.9	65.8	167	169	0	32	32
2009	5	14	16	20	39	0.771	0.18	0.932	0.043	0.039	0	57.6	58.5	65.8	167	169	0	33	33
2009	5	14	16	30	39	0.676	0.059	0.932	0.039	0.039	0	58.5	58.5	64.5	168	169	0	32	33
2009	5	14	16	40	39	0.712	0.161	0.932	0.043	0.039	0	57.2	58.5	63.6	166	168	0	33	32
2009	5	14	16	50	39	0.702	0.052	0.932	0.039	0.036	0	57.6	58.9	64.9	167	169	0	33	32
2009	5	14	17	0	39	0.719	0.082	0.935	0.043	0.039	0	58.9	59.8	64.1	170	171	0	33	32
2009	5	14	17	10	39	0.768	0.016	0.935	0.039	0.039	0	58	58.9	64.9	168	169	0	33	32
2009	5	14	17	20	39	0.633	-0.03	0.935	0.049	0.046	0	62.4	63.6	58.9	179	180	0	34	32
2009	5	14	17	30	39	0.774	-0.033	0.935	0.046	0.046	0	60.2	60.6	61.1	173	174	0	33	33
2009	5	14	17	40	39	0.725	-0.049	0.935	0.039	0.036	0	58.9	59.3	63.2	170	171	0	33	33
2009	5	14	17	50	39	0.751	0.082	0.935	0.039	0.036	0	58	58	64.5	167	167	0	32	32
2009	5	14	18	0	39	0.679	-0.01	0.935	0.043	0.039	0	56.3	56.8	65.8	164	165	0	33	33
2009	5	14	18	10	39	0.607	-0.03	0.932	0.043	0.039	0	56.3	57.2	65.8	164	165	0	33	32
2009	5	14	18	20	39	0.676	0.066	0.935	0.046	0.043	0	55.5	56.8	66.7	162	164	0	33	32
2009	5	14	18	30	39	0.732	0.121	0.932	0.043	0.039	0	54.6	55.5	67.5	160	161	0	33	32
2009	5	14	18	40	39	0.666	0.056	0.932	0.049	0.046	0	55	55.5	67.5	160	161	0	32	32
2009	5	14	18	50	39	0.679	0.115	0.932	0.039	0.039	0	55	55.5	67.5	161	162	0	33	33
2009	5	14	19	0	39	0.728	0.03	0.932	0.046	0.043	0	54.6	55	67.5	160	160	0	33	32
2009	5	14	19	10	39	0.64	0.102	0.932	0.046	0.043	0	54.6	55	67.5	160	160	0	33	32
2009	5	14	19	20	39	0.659	-0.046	0.932	0.043	0.039	0	54.2	54.6	68.4	159	160	0	33	33
2009	5	14	19	30	39	0.741	-0.013	0.932	0.043	0.039	0	54.2	54.6	67.5	158	160	0	32	33
2009	5	14	19	40	39	0.663	-0.082	0.935	0.039	0.039	0	53.8	54.6	66.7	158	160	0	33	33
2009	5	14	19	50	39	0.636	-0.079	0.935	0.043	0.039	0	54.6	55	65.8	160	161	0	33	33
2009	5	14	20	0	39	0.676	-0.177	0.935	0.039	0.039	0	54.6	55.5	65.8	161	162	0	34	33
2009	5	14	20	10	39	0.719	-0.144	0.935	0.039	0.039	0	54.6	55.5	65.8	161	162	0	34	33
2009	5	14	20	20	39	0.712	-0.213	0.932	0.039	0.036	0	55	55.5	65.8	161	162	0	33	33
2009	5	14	20	30	39	0.682	-0.092	0.935	0.039	0.036	0	55.9	55.9	64.9	163	163	0	33	33
2009	5	14	20	40	39	0.722	-0.141	0.935	0.046	0.043	0	55.9	57.6	64.1	164	166	0	34	32
2009	5	14	20	50	39	0.755	-0.19	0.935	0.049	0.046	0	56.8	56.8	64.1	165	165	0	33	33
2009	5	14	21	0	39	0.751	-0.131	0.935	0.043	0.039	0	56.3	55.9	64.1	164	164	0	33	34
2009	5	14	21	10	39	0.728	-0.148	0.935	0.043	0.039	0	55.9	56.8	63.2	164	165	0	34	33
2009	5	14	21	20	39	0.728	-0.144	0.935	0.043	0.039	0	55.9	56.8	64.5	163	165	0	33	33
2009	5	14	21	30	39	0.686	-0.144	0.935	0.039	0.039	0	55.9	55.9	64.5	163	164	0	33	34
2009	5	14	21	40	39	0.728	-0.118	0.935	0.039	0.036	0	56.3	57.2	64.5	164	165	0	33	32
2009	5	14	21	50	39	0.659	-0.03	0.935	0.043	0.039	0	55.9	56.8	64.1	164	165	0	34	33
2009	5	14	22	0	39	0.741	-0.118	0.935	0.039	0.036	0	55.9	56.3	64.1	163	164	0	33	33
2009	5	14	22	10	39	0.735	-0.21	0.935	0.039	0.036	0	57.6	58	61.9	167	168	0	33	33
2009	5	14	22	20	39	0.735	-0.138	0.935	0.036	0.033	0	57.6	58	61.9	166	168	0	32	33
2009	5	14	22	30	39	0.814	-0.157	0.935	0.039	0.039	0	57.2	57.6	63.2	166	167	0	33	33
2009	5	14	22	40	39	0.715	-0.102	0.935	0.036	0.033	0	57.2	57.2	62.8	166	166	0	33	33
2009	5	14	22	50	39	0.715	-0.184	0.935	0.039	0.039	0	56.8	57.6	62.8	166	167	0	34	33
2009	5	14	23	0	39	0.755	-0.075	0.938	0.039	0.036	0	55.9	56.8	62.8	164	165	0	34	33
2009	5	14	23	10	39	0.771	-0.151	0.935	0.043	0.039	0	55.9	56.3	63.6	164	165	0	34	34
2009	5	14	23	20	39	0.82	-0.154	0.935	0.046	0.043	0	56.8	56.8	62.4	165	165	0	33	33
2009	5	14	23	30	39	0.663	-0.105	0.938	0.039	0.036	0	57.6	57.6	61.1	168	168	0	34	34
2009	5	14	23	40	39	0.738	-0.102	0.938	0.052	0.049	0	57.2	58	61.9	166	168	0	33	33
2009	5	14	23	50	39	0.659	-0.125	0.938	0.039	0.039	0	56.3	56.8	61.5	165	165	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	0	39	0.702	-0.121	0.938	0.039	0.039	0	56.3	56.8	61.5	164	165	0	33	33
2009	5	15	0	10	39	0.745	-0.121	0.938	0.046	0.043	0	57.6	57.6	58.9	167	168	0	33	34
2009	5	15	0	20	39	0.761	-0.105	0.938	0.043	0.039	0	55.9	56.8	60.6	163	165	0	33	33
2009	5	15	0	30	39	0.689	-0.092	0.938	0.046	0.043	0	56.8	57.2	60.2	166	167	0	34	34
2009	5	15	0	40	39	0.732	-0.036	0.938	0.039	0.039	0	56.3	57.2	61.1	165	166	0	34	33
2009	5	15	0	50	39	0.709	-0.052	0.938	0.043	0.039	0	55.5	56.8	60.6	163	165	0	34	33
2009	5	15	1	0	39	0.673	-0.115	0.938	0.046	0.043	0	58.5	59.3	57.2	169	171	0	33	33
2009	5	15	1	10	39	0.725	-0.102	0.938	0.039	0.039	0	56.3	56.3	60.6	164	165	0	33	34
2009	5	15	1	20	39	0.722	-0.085	0.938	0.046	0.043	0	54.6	55	62.4	160	161	0	33	33
2009	5	15	1	30	39	0.768	-0.144	0.938	0.039	0.039	0	56.8	58	59.3	165	167	0	33	32
2009	5	15	1	40	39	0.725	-0.066	0.938	0.043	0.039	0	56.3	56.8	58.5	164	165	0	33	33
2009	5	15	1	50	39	0.735	-0.125	0.938	0.046	0.043	0	58	58	58.9	168	168	0	33	33
2009	5	15	2	0	39	0.702	-0.128	0.938	0.039	0.036	0	55.9	56.3	61.9	163	164	0	33	33
2009	5	15	2	10	39	0.686	-0.112	0.938	0.039	0.036	0	58	59.3	57.2	169	171	0	34	33
2009	5	15	2	20	39	0.679	-0.112	0.938	0.043	0.039	0	55.9	56.3	61.1	164	165	0	34	34
2009	5	15	2	30	39	0.745	-0.154	0.938	0.039	0.039	0	55.9	56.3	61.1	164	164	0	34	33
2009	5	15	2	40	39	0.669	-0.118	0.938	0.039	0.039	0	56.8	57.6	58	166	167	0	34	33
2009	5	15	2	50	39	0.679	-0.112	0.938	0.039	0.036	0	57.2	58	59.8	166	168	0	33	33
2009	5	15	3	0	39	0.617	-0.121	0.938	0.043	0.039	0	54.6	55.9	61.5	161	163	0	34	33
2009	5	15	3	10	39	0.755	-0.174	0.942	0.043	0.039	0	54.6	55.9	62.8	161	163	0	34	33
2009	5	15	3	20	39	0.702	-0.161	0.942	0.039	0.039	0	55	55.9	61.5	161	163	0	33	33
2009	5	15	3	30	39	0.636	-0.131	0.942	0.046	0.046	0	55.5	56.3	60.6	163	164	0	34	33
2009	5	15	3	40	39	0.666	-0.118	0.942	0.049	0.046	0	55.5	55.5	60.6	162	162	0	33	33
2009	5	15	3	50	39	0.63	-0.098	0.942	0.039	0.036	0	55.5	55.9	60.2	162	164	0	33	34
2009	5	15	4	0	39	0.722	-0.105	0.942	0.039	0.039	0	55	55.5	60.2	162	163	0	34	34
2009	5	15	4	10	39	0.656	-0.171	0.942	0.039	0.039	0	54.6	55.5	60.2	161	162	0	34	33
2009	5	15	4	20	39	0.689	-0.105	0.942	0.039	0.039	0	54.2	55	60.2	160	162	0	34	34
2009	5	15	4	30	39	0.696	-0.112	0.942	0.039	0.036	0	54.6	55	59.3	161	161	0	34	33
2009	5	15	4	40	39	0.778	-0.167	0.942	0.039	0.039	0	53.8	54.6	59.8	159	160	0	34	33
2009	5	15	4	50	39	0.712	-0.085	0.945	0.043	0.039	0	56.3	57.2	57.6	165	166	0	34	33
2009	5	15	5	0	39	0.741	-0.092	0.942	0.039	0.036	0	54.6	55	58.9	161	162	0	34	34
2009	5	15	5	10	39	0.735	-0.151	0.942	0.039	0.039	0	54.6	55	60.2	161	162	0	34	34
2009	5	15	5	20	39	0.594	-0.085	0.945	0.043	0.039	0	54.2	54.6	61.5	160	161	0	34	34
2009	5	15	5	30	39	0.656	-0.157	0.945	0.036	0.033	0	53.3	53.8	61.9	158	159	0	34	34
2009	5	15	5	40	39	0.722	-0.121	0.945	0.043	0.039	0	53.3	54.2	60.6	157	159	0	33	33
2009	5	15	5	50	39	0.669	-0.141	0.945	0.039	0.036	0	52.9	53.3	62.8	157	158	0	34	34
2009	5	15	6	0	39	0.689	-0.098	0.945	0.049	0.046	0	52	53.3	61.9	155	157	0	34	33
2009	5	15	6	10	39	0.627	-0.131	0.948	0.043	0.039	0	52.5	53.3	62.8	156	157	0	34	33
2009	5	15	6	20	39	0.692	-0.072	0.948	0.039	0.039	0	58	58.9	57.6	168	170	0	33	33
2009	5	15	6	30	39	0.676	-0.161	0.945	0.039	0.036	0	53.8	54.6	63.2	158	160	0	33	33
2009	5	15	6	40	39	0.653	-0.085	0.945	0.043	0.039	0	52.9	53.8	63.6	157	158	0	34	33
2009	5	15	6	50	39	0.686	-0.115	0.945	0.036	0.033	0	52.5	52.9	61.5	156	157	0	34	34
2009	5	15	7	0	39	0.702	-0.128	0.945	0.046	0.043	0	53.8	53.8	61.9	158	159	0	33	34
2009	5	15	7	10	39	0.709	-0.072	0.948	0.043	0.039	0	52.5	53.3	64.5	156	157	0	34	33
2009	5	15	7	20	39	0.686	-0.095	0.945	0.043	0.039	0	52.5	53.3	63.2	156	158	0	34	34
2009	5	15	7	30	39	0.663	-0.075	0.945	0.043	0.039	0	52.5	52.9	60.6	156	157	0	34	34
2009	5	15	7	40	39	0.719	-0.174	0.945	0.039	0.039	0	53.8	53.8	61.5	158	159	0	33	34
2009	5	15	7	50	39	0.748	-0.125	0.945	0.039	0.039	0	53.3	53.8	61.9	158	159	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	0	39	0.784	-0.079	0.945	0.039	0.039	0	52.9	54.6	63.2	157	160	0	34	33
2009	5	15	8	10	39	0.781	-0.135	0.945	0.033	0.03	0	52.9	53.8	61.1	157	159	0	34	34
2009	5	15	8	20	39	0.797	-0.013	0.945	0.043	0.039	0	53.8	54.2	62.8	158	159	0	33	33
2009	5	15	8	30	39	0.65	-0.154	0.945	0.039	0.036	0	53.3	54.2	61.1	158	159	0	34	33
2009	5	15	8	40	39	0.646	-0.102	0.945	0.043	0.039	0	53.3	53.8	61.1	157	158	0	33	33
2009	5	15	8	50	39	0.732	-0.105	0.945	0.039	0.036	0	52.5	53.3	62.8	156	158	0	34	34
2009	5	15	9	0	39	0.705	-0.112	0.945	0.039	0.039	0	52.9	52.9	62.8	156	157	0	33	34
2009	5	15	9	10	39	0.64	-0.112	0.945	0.043	0.039	0	52.5	53.8	62.8	156	158	0	34	33
2009	5	15	9	20	39	0.64	-0.072	0.945	0.036	0.033	0	52.9	52.9	62.8	156	157	0	33	34
2009	5	15	9	30	39	0.692	-0.115	0.945	0.043	0.039	0	52.9	53.8	61.1	156	158	0	33	33
2009	5	15	9	40	39	0.748	-0.108	0.948	0.039	0.036	0	52.5	52.9	64.5	156	157	0	34	34
2009	5	15	9	50	39	0.692	-0.115	0.945	0.039	0.036	0	53.3	53.3	63.6	157	158	0	33	34
2009	5	15	10	0	39	0.656	-0.062	0.948	0.043	0.039	0	57.6	58.5	57.6	168	170	0	34	34
2009	5	15	10	10	39	0.751	-0.108	0.951	0.039	0.036	0	52.5	54.2	64.1	156	159	0	34	33
2009	5	15	10	20	39	0.686	-0.161	0.951	0.043	0.039	0	53.3	53.3	63.6	157	158	0	33	34
2009	5	15	10	30	39	0.643	-0.085	0.955	0.039	0.039	0	53.3	53.3	65.8	158	158	0	34	34
2009	5	15	10	40	39	0.719	-0.013	0.958	0.036	0.033	0	53.3	54.2	64.9	157	159	0	33	33
2009	5	15	10	50	39	0.725	-0.02	0.958	0.043	0.039	0	54.2	54.6	67.1	160	160	0	34	33
2009	5	15	11	0	39	0.712	-0.03	0.961	0.043	0.039	0	53.8	55	67.5	159	161	0	34	33
2009	5	15	11	10	39	0.64	0.02	0.965	0.039	0.039	0	55	55.5	67.5	161	162	0	33	33
2009	5	15	11	20	39	0.643	0.115	0.965	0.039	0.039	0	55.5	56.3	67.9	163	164	0	34	33
2009	5	15	11	30	39	0.712	0.092	0.968	0.039	0.036	0	56.3	56.8	66.7	164	165	0	33	33
2009	5	15	11	40	39	0.735	0.062	0.971	0.052	0.049	0	56.8	57.6	66.2	165	167	0	33	33
2009	5	15	11	50	39	0.682	0.197	0.971	0.039	0.039	0	57.2	57.6	64.9	166	167	0	33	33
2009	5	15	12	0	39	0.768	0.141	0.974	0.039	0.036	0	58	58.9	62.8	168	169	0	33	32
2009	5	15	12	10	39	0.722	0.233	0.981	0.039	0.039	0	58	59.3	61.9	169	171	0	34	33
2009	5	15	12	20	39	0.771	0.243	0.988	0.052	0.049	0	58.9	60.2	60.6	170	172	0	33	32
2009	5	15	12	30	39	0.81	0.289	0.994	0.039	0.036	0	59.3	60.6	61.1	171	173	0	33	32
2009	5	15	12	40	39	0.823	0.22	0.997	0.046	0.043	0	60.2	60.6	61.1	173	174	0	33	33
2009	5	15	12	50	39	0.876	0.21	1.004	0.043	0.039	0	61.9	63.2	60.2	178	180	0	34	33
2009	5	15	13	0	39	0.784	0.233	1.007	0.043	0.039	0	61.5	62.4	60.6	177	177	0	34	32
2009	5	15	13	10	39	0.84	0.272	1.004	0.039	0.039	0	65.8	66.7	54.6	186	188	0	33	33
2009	5	15	13	20	39	0.804	0.285	1.01	0.043	0.039	0	62.4	62.8	59.8	178	179	0	33	33
2009	5	15	13	30	39	0.758	0.292	1.01	0.046	0.046	0	62.4	62.8	60.2	178	179	0	33	33
2009	5	15	13	40	39	0.853	0.331	1.014	0.043	0.039	0	62.8	63.2	58.9	179	180	0	33	33
2009	5	15	13	50	39	0.846	0.243	1.017	0.043	0.039	0	63.6	64.1	57.2	181	181	0	33	32
2009	5	15	14	0	39	0.85	0.308	1.02	0.039	0.039	0	63.6	63.6	56.8	180	181	0	32	33
2009	5	15	14	10	39	0.823	0.233	1.017	0.046	0.043	0	67.9	69.2	51.2	191	193	0	33	32
2009	5	15	14	20	39	0.925	0.207	1.02	0.046	0.043	0	65.8	67.1	52.5	186	188	0	33	32
2009	5	15	14	30	39	0.83	0.249	1.027	0.043	0.039	0	66.2	66.7	48.2	186	187	0	32	32
2009	5	15	14	40	39	0.823	0.282	1.037	0.043	0.039	0	64.5	65.8	53.3	183	185	0	33	32
2009	5	15	14	50	39	0.715	0.246	1.033	0.043	0.039	0	64.9	65.4	53.3	183	184	0	32	32
2009	5	15	15	0	39	0.764	0.272	1.037	0.043	0.039	0	64.5	64.5	52.9	182	183	0	32	33
2009	5	15	15	10	39	0.827	0.279	1.04	0.043	0.039	0	63.6	64.5	55	181	183	0	33	33
2009	5	15	15	20	39	0.725	0.328	1.043	0.046	0.043	0	64.1	65.4	55	182	184	0	33	32
2009	5	15	15	30	39	0.807	0.299	1.043	0.043	0.039	0	65.4	65.8	54.6	184	185	0	32	32
2009	5	15	15	40	39	0.771	0.243	1.047	0.049	0.046	0	65.8	65.8	54.6	185	185	0	32	32
2009	5	15	15	50	39	0.86	0.262	1.047	0.046	0.043	0	64.5	65.4	55.5	183	184	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	0	39	0.797	0.135	1.04	0.039	0.039	0	69.2	70.1	48.6	194	195	0	33	32
2009	5	15	16	10	39	0.84	0.072	1.079	0.039	0.039	0	68.8	68.8	49.9	193	193	0	33	33
2009	5	15	16	20	39	0.784	0.131	1.056	0.039	0.039	0	65.8	66.7	53.3	186	187	0	33	32
2009	5	15	16	30	39	0.764	0.197	1.053	0.039	0.039	0	63.2	64.1	56.3	179	181	0	32	32
2009	5	15	16	40	39	0.741	0.19	1.053	0.049	0.046	0	61.9	62.8	58.5	178	179	0	34	33
2009	5	15	16	50	39	0.863	0.21	1.053	0.039	0.039	0	61.5	62.8	58.9	176	177	0	33	31
2009	5	15	17	0	39	0.827	0.144	1.053	0.046	0.043	0	61.9	63.2	57.2	177	179	0	33	32
2009	5	15	17	10	39	0.83	0.079	1.053	0.043	0.039	0	61.5	62.4	57.2	175	178	0	32	33
2009	5	15	17	20	39	0.846	0.075	1.053	0.039	0.039	0	62.8	63.2	56.8	178	180	0	32	33
2009	5	15	17	30	39	0.807	0.108	1.053	0.039	0.039	0	62.4	63.2	57.2	178	179	0	33	32
2009	5	15	17	40	39	0.771	0.085	1.053	0.039	0.039	0	61.1	62.4	58.5	175	177	0	33	32
2009	5	15	17	50	39	0.837	0.003	1.056	0.039	0.039	0	61.9	61.9	58	176	177	0	32	33
2009	5	15	18	0	39	0.794	0.079	1.053	0.039	0.036	0	61.1	61.9	58.5	175	176	0	33	32
2009	5	15	18	10	39	0.906	0	1.056	0.033	0.03	0	61.1	62.4	57.6	175	177	0	33	32
2009	5	15	18	20	39	0.886	0.115	1.056	0.039	0.036	0	60.2	61.1	59.3	172	174	0	32	32
2009	5	15	18	30	39	0.945	-0.056	1.056	0.039	0.039	0	61.5	62.4	57.2	176	177	0	33	32
2009	5	15	18	40	39	0.951	0.056	1.056	0.043	0.039	0	60.6	61.9	58	174	176	0	33	32
2009	5	15	18	50	39	0.896	-0.02	1.056	0.043	0.039	0	61.5	61.5	57.6	175	176	0	32	33
2009	5	15	19	0	39	0.883	0.092	1.056	0.043	0.039	0	60.2	61.1	58.5	172	173	0	32	31
2009	5	15	19	10	39	0.886	0.062	1.056	0.043	0.039	0	60.2	60.2	58.9	172	173	0	32	33
2009	5	15	19	20	39	0.899	-0.033	1.056	0.039	0.039	0	59.8	59.8	59.3	171	172	0	32	33
2009	5	15	19	30	39	0.817	-0.052	1.056	0.043	0.039	0	60.2	61.5	58	172	175	0	32	32
2009	5	15	19	40	39	0.837	0	1.056	0.039	0.039	0	59.8	61.5	58	173	175	0	34	32
2009	5	15	19	50	39	0.892	-0.023	1.056	0.043	0.039	0	59.8	60.2	59.3	172	173	0	33	33
2009	5	15	20	0	39	0.853	0	1.056	0.039	0.039	0	59.3	60.6	59.3	171	173	0	33	32
2009	5	15	20	10	39	0.807	-0.01	1.06	0.039	0.036	0	59.3	60.6	58.5	171	173	0	33	32
2009	5	15	20	20	39	0.741	-0.049	1.056	0.039	0.039	0	59.8	60.6	57.6	172	173	0	33	32
2009	5	15	20	30	39	0.843	0	1.06	0.043	0.039	0	60.6	61.1	56.8	174	175	0	33	33
2009	5	15	20	40	39	0.869	-0.033	1.06	0.039	0.036	0	61.1	61.9	57.2	175	176	0	33	32
2009	5	15	20	50	39	0.869	-0.013	1.06	0.043	0.039	0	60.2	60.6	58	172	174	0	32	33
2009	5	15	21	0	39	0.86	-0.02	1.063	0.043	0.039	0	59.3	60.2	58.5	171	173	0	33	33
2009	5	15	21	10	39	0.827	0.069	1.063	0.033	0.03	0	60.2	61.5	57.6	173	175	0	33	32
2009	5	15	21	20	39	0.817	0.02	1.063	0.039	0.039	0	60.2	61.5	57.2	173	175	0	33	32
2009	5	15	21	30	39	0.856	0	1.063	0.039	0.036	0	59.8	61.1	57.6	172	174	0	33	32
2009	5	15	21	40	39	0.863	0	1.066	0.043	0.039	0	60.2	60.6	56.8	173	174	0	33	33
2009	5	15	21	50	39	0.866	-0.016	1.066	0.043	0.039	0	60.2	60.2	57.2	173	174	0	33	34
2009	5	15	22	0	39	0.869	0.059	1.066	0.039	0.039	0	59.3	60.2	58	171	173	0	33	33
2009	5	15	22	10	39	0.843	0.013	1.066	0.039	0.036	0	60.2	61.1	57.2	173	175	0	33	33
2009	5	15	22	20	39	0.853	-0.062	1.07	0.039	0.039	0	60.6	61.5	56.3	174	176	0	33	33
2009	5	15	22	30	39	0.853	-0.056	1.066	0.039	0.039	0	60.6	61.1	57.2	174	174	0	33	32
2009	5	15	22	40	39	0.85	-0.043	1.066	0.039	0.036	0	60.6	61.5	56.8	174	175	0	33	32
2009	5	15	22	50	39	0.837	-0.033	1.066	0.039	0.039	0	59.3	60.2	58	171	173	0	33	33
2009	5	15	23	0	39	0.778	-0.02	1.063	0.039	0.039	0	59.8	60.6	57.2	172	174	0	33	33
2009	5	15	23	10	39	0.797	-0.049	1.066	0.043	0.039	0	60.2	61.5	57.6	173	175	0	33	32
2009	5	15	23	20	39	0.791	0.013	1.066	0.039	0.036	0	59.3	60.2	58	171	173	0	33	33
2009	5	15	23	30	39	0.837	0.016	1.07	0.039	0.036	0	60.2	61.5	57.2	173	175	0	33	32
2009	5	15	23	40	39	0.781	0.115	1.066	0.039	0.036	0	60.6	61.5	56.3	174	176	0	33	33
2009	5	15	23	50	39	0.886	0	1.066	0.039	0.036	0	61.1	61.5	55.9	174	175	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	0	39	0.807	-0.016	1.066	0.039	0.036	0	59.8	61.1	57.6	172	174	0	33	32
2009	5	16	0	10	39	0.863	0.039	1.066	0.039	0.036	0	60.6	61.9	56.3	174	176	0	33	32
2009	5	16	0	20	39	0.856	0.016	1.066	0.036	0.033	0	60.6	61.5	55.9	174	175	0	33	32
2009	5	16	0	30	39	0.82	0.013	1.066	0.039	0.036	0	61.9	62.4	53.8	177	178	0	33	33
2009	5	16	0	40	39	0.81	0.036	1.066	0.043	0.039	0	61.1	62.4	56.3	174	177	0	32	32
2009	5	16	0	50	39	0.843	-0.043	1.07	0.039	0.036	0	61.1	61.5	56.3	174	176	0	32	33
2009	5	16	1	0	39	0.823	-0.056	1.07	0.049	0.046	0	60.6	61.5	55	174	176	0	33	33
2009	5	16	1	10	39	0.797	0	1.066	0.049	0.049	0	58.9	59.8	56.8	171	172	0	34	33
2009	5	16	1	20	39	0.814	0.03	1.07	0.039	0.039	0	59.3	60.2	57.6	172	173	0	34	33
2009	5	16	1	30	39	0.81	0.01	1.07	0.033	0.03	0	59.3	60.2	57.2	171	173	0	33	33
2009	5	16	1	40	39	0.784	-0.033	1.07	0.033	0.03	0	60.2	61.5	56.8	173	175	0	33	32
2009	5	16	1	50	39	0.843	-0.062	1.066	0.036	0.033	0	61.1	61.9	55	175	177	0	33	33
2009	5	16	2	0	39	0.787	-0.026	1.07	0.039	0.036	0	60.6	61.5	55	174	175	0	33	32
2009	5	16	2	10	39	0.774	-0.079	1.07	0.039	0.036	0	59.3	60.2	56.8	172	174	0	34	34
2009	5	16	2	20	39	0.705	0.03	1.073	0.036	0.033	0	60.2	61.1	55.9	173	175	0	33	33
2009	5	16	2	30	39	0.758	-0.02	1.07	0.039	0.036	0	60.2	61.1	56.3	173	175	0	33	33
2009	5	16	2	40	39	0.814	0.01	1.07	0.039	0.039	0	59.8	61.5	56.3	172	175	0	33	32
2009	5	16	2	50	39	0.768	0.056	1.07	0.043	0.039	0	60.2	61.1	56.8	173	175	0	33	33
2009	5	16	3	0	39	0.804	-0.036	1.07	0.049	0.046	0	59.3	59.8	58	171	173	0	33	34
2009	5	16	3	10	39	0.863	0.013	1.07	0.039	0.036	0	59.3	60.2	57.6	171	173	0	33	33
2009	5	16	3	20	39	0.764	0.01	1.07	0.039	0.036	0	58.9	59.3	58.5	170	171	0	33	33
2009	5	16	3	30	39	0.797	-0.118	1.073	0.046	0.043	0	58.5	58.9	59.3	170	171	0	34	34
2009	5	16	3	40	39	0.82	-0.03	1.07	0.039	0.039	0	58	58.9	59.8	168	170	0	33	33
2009	5	16	3	50	39	0.801	-0.007	1.07	0.043	0.039	0	58	59.3	59.8	169	171	0	34	33
2009	5	16	4	0	39	0.886	-0.03	1.073	0.039	0.039	0	58.9	59.8	58.9	171	173	0	34	34
2009	5	16	4	10	39	0.902	-0.013	1.07	0.033	0.03	0	58	59.3	58.5	168	171	0	33	33
2009	5	16	4	20	39	0.951	-0.016	1.07	0.046	0.043	0	58.5	58.9	57.6	169	171	0	33	34
2009	5	16	4	30	39	0.902	-0.072	1.07	0.043	0.039	0	59.3	60.2	56.8	171	173	0	33	33
2009	5	16	4	40	39	0.879	-0.108	1.07	0.039	0.039	0	59.3	60.6	57.2	172	174	0	34	33
2009	5	16	4	50	39	0.896	-0.082	1.07	0.033	0.03	0	58.9	59.8	58.5	170	172	0	33	33
2009	5	16	5	0	39	0.912	-0.016	1.07	0.039	0.036	0	59.3	59.8	58	171	172	0	33	33
2009	5	16	5	10	39	0.873	-0.039	1.07	0.039	0.039	0	58.9	59.8	56.8	170	172	0	33	33
2009	5	16	5	20	39	1.007	0.03	1.073	0.039	0.039	0	58.9	60.6	57.6	171	174	0	34	33
2009	5	16	5	30	39	0.994	0.003	1.073	0.039	0.036	0	58.5	59.8	59.8	170	172	0	34	33
2009	5	16	5	40	39	0.892	-0.043	1.073	0.039	0.036	0	58	58.9	60.2	168	170	0	33	33
2009	5	16	5	50	39	0.984	-0.072	1.073	0.049	0.046	0	58	58.5	59.8	168	170	0	33	34
2009	5	16	6	0	39	0.915	-0.052	1.073	0.039	0.036	0	59.3	59.8	58.9	171	173	0	33	34
2009	5	16	6	10	39	0.991	-0.098	1.073	0.049	0.049	0	57.2	58	60.6	167	169	0	34	34
2009	5	16	6	20	39	0.919	-0.046	1.073	0.039	0.036	0	57.2	58	60.6	166	168	0	33	33
2009	5	16	6	30	39	0.997	-0.043	1.073	0.039	0.036	0	58	58.9	59.8	168	170	0	33	33
2009	5	16	6	40	39	0.955	-0.108	1.073	0.039	0.039	0	56.3	57.6	61.1	165	167	0	34	33
2009	5	16	6	50	39	0.935	-0.118	1.07	0.043	0.039	0	57.2	58.5	60.2	167	169	0	34	33
2009	5	16	7	0	39	0.997	-0.115	1.07	0.036	0.033	0	56.8	57.6	60.6	165	168	0	33	34
2009	5	16	7	10	39	1.089	-0.072	1.07	0.039	0.039	0	56.8	57.6	59.3	165	168	0	33	34
2009	5	16	7	20	39	1.096	-0.138	1.07	0.039	0.036	0	57.2	58.9	60.2	167	169	0	34	32
2009	5	16	7	30	39	0.968	-0.043	1.07	0.049	0.046	0	57.6	57.6	59.8	167	168	0	33	34
2009	5	16	7	40	39	1.04	-0.043	1.07	0.039	0.039	0	57.6	58	59.8	167	169	0	33	34
2009	5	16	7	50	39	1.066	-0.144	1.07	0.043	0.039	0	57.6	58	58.5	167	169	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	0	39	0.984	-0.115	1.07	0.043	0.039	0	57.2	57.6	58.9	167	169	0	34	35
2009	5	16	8	10	39	0.974	-0.072	1.07	0.043	0.039	0	57.6	58	59.8	168	169	0	34	34
2009	5	16	8	20	39	1.05	-0.128	1.07	0.039	0.039	0	57.6	58.5	58.9	168	170	0	34	34
2009	5	16	8	30	39	1.02	-0.089	1.07	0.039	0.036	0	58.9	59.8	56.8	171	173	0	34	34
2009	5	16	8	40	39	1.014	-0.102	1.07	0.039	0.039	0	58	58.5	58	168	170	0	33	34
2009	5	16	8	50	39	1.066	-0.135	1.066	0.036	0.033	0	58	58	58.9	168	170	0	33	35
2009	5	16	9	0	39	1.01	-0.072	1.066	0.049	0.046	0	58	58.9	57.6	169	171	0	34	34
2009	5	16	9	10	39	1.056	-0.115	1.066	0.046	0.043	0	58	58.9	57.6	168	170	0	33	33
2009	5	16	9	20	39	1.122	-0.095	1.07	0.039	0.039	0	58.9	59.8	58.5	170	172	0	33	33
2009	5	16	9	30	39	1.135	-0.135	1.066	0.039	0.039	0	57.6	58.9	59.8	168	170	0	34	33
2009	5	16	9	40	39	1.165	-0.125	1.066	0.043	0.039	0	57.6	58.5	58.9	167	169	0	33	33
2009	5	16	9	50	39	1.152	-0.03	1.066	0.039	0.039	0	58	58.5	58.5	168	170	0	33	34
2009	5	16	10	0	39	1.056	-0.072	1.066	0.039	0.039	0	57.6	58	58.5	168	169	0	34	34
2009	5	16	10	10	39	1.024	-0.043	1.066	0.039	0.036	0	58	58.5	60.2	168	169	0	33	33
2009	5	16	10	20	39	0.988	-0.089	1.066	0.039	0.036	0	57.2	58.5	59.3	167	169	0	34	33
2009	5	16	10	30	39	1.076	-0.085	1.066	0.039	0.039	0	57.2	58	59.8	167	168	0	34	33
2009	5	16	10	40	39	1.007	-0.062	1.063	0.039	0.039	0	57.6	58.5	60.2	167	169	0	33	33
2009	5	16	10	50	39	1.066	0.003	1.063	0.039	0.036	0	57.2	58	59.3	166	168	0	33	33
2009	5	16	11	0	39	1.07	-0.112	1.066	0.046	0.043	0	58	58.5	59.3	168	169	0	33	33
2009	5	16	11	10	39	1.089	-0.056	1.063	0.039	0.036	0	56.8	57.6	59.8	166	167	0	34	33
2009	5	16	11	20	39	1.115	-0.108	1.063	0.036	0.033	0	58.5	59.3	58.5	170	171	0	34	33
2009	5	16	11	30	39	1.083	-0.049	1.06	0.043	0.039	0	60.2	60.2	57.6	173	173	0	33	33
2009	5	16	11	40	39	1.093	-0.069	1.06	0.039	0.036	0	58.9	59.8	58.5	170	172	0	33	33
2009	5	16	11	50	39	1.125	-0.135	1.06	0.036	0.033	0	60.2	60.6	59.3	173	174	0	33	33
2009	5	16	12	0	39	1.037	-0.089	1.06	0.039	0.036	0	60.2	61.1	56.8	173	174	0	33	32
2009	5	16	12	10	39	1.033	0.003	1.06	0.039	0.036	0	60.6	61.1	56.8	175	175	0	34	33
2009	5	16	12	20	39	1.06	0.013	1.06	0.043	0.043	0	61.1	62.4	55.5	176	177	0	34	32
2009	5	16	12	30	39	1.027	-0.016	1.06	0.036	0.033	0	61.5	61.9	56.3	176	177	0	33	33
2009	5	16	12	40	39	1.079	-0.036	1.06	0.036	0.033	0	62.4	63.2	55.5	178	180	0	33	33
2009	5	16	12	50	39	1.115	-0.03	1.06	0.039	0.039	0	63.2	64.5	55	180	182	0	33	32
2009	5	16	13	0	39	1.027	0.013	1.06	0.046	0.043	0	62.8	64.1	54.6	179	182	0	33	33
2009	5	16	13	10	39	1.086	0.02	1.06	0.039	0.039	0	62.8	64.1	56.3	179	181	0	33	32
2009	5	16	13	20	39	1.063	-0.043	1.06	0.039	0.036	0	64.9	64.9	53.3	183	184	0	32	33
2009	5	16	13	30	39	1.076	-0.013	1.06	0.039	0.036	0	63.6	64.5	54.2	181	182	0	33	32
2009	5	16	13	40	39	1.056	-0.039	1.06	0.036	0.033	0	66.2	67.1	49.9	187	188	0	33	32
2009	5	16	13	50	39	1.027	-0.128	1.06	0.043	0.039	0	66.2	67.1	50.3	187	188	0	33	32
2009	5	16	14	0	39	1.079	-0.033	1.06	0.039	0.036	0	66.2	66.2	51.6	186	187	0	32	33
2009	5	16	14	10	39	1.037	-0.026	1.06	0.039	0.039	0	65.8	67.1	51.6	186	188	0	33	32
2009	5	16	14	20	39	0.997	-0.013	1.06	0.033	0.03	0	63.6	64.5	55	181	182	0	33	32
2009	5	16	14	30	39	1.04	-0.049	1.06	0.039	0.039	0	64.1	65.4	53.8	182	184	0	33	32
2009	5	16	14	40	39	1.102	0.003	1.06	0.039	0.036	0	63.6	64.5	54.6	181	182	0	33	32
2009	5	16	14	50	39	1.135	-0.052	1.06	0.043	0.039	0	63.6	64.5	55.5	181	182	0	33	32
2009	5	16	15	0	39	1.106	0.089	1.06	0.043	0.039	0	63.2	63.6	55.5	179	181	0	32	33
2009	5	16	15	10	39	1.01	0.016	1.06	0.043	0.039	0	63.2	63.2	55.5	180	180	0	33	33
2009	5	16	15	20	39	1.109	-0.02	1.06	0.043	0.039	0	63.2	63.2	55.9	180	180	0	33	33
2009	5	16	15	30	39	1.106	0	1.06	0.046	0.043	0	61.9	63.6	58	178	179	0	34	31
2009	5	16	15	40	39	1.086	0.036	1.06	0.039	0.036	0	61.5	62.4	58	175	177	0	32	32
2009	5	16	15	50	39	1.148	0.066	1.06	0.046	0.043	0	61.5	62.4	58.5	175	177	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	0	39	1.086	0.059	1.06	0.043	0.039	0	62.4	63.2	57.6	177	179	0	32	32
2009	5	16	16	10	39	1.109	-0.03	1.06	0.039	0.036	0	62.8	63.2	56.3	178	179	0	32	32
2009	5	16	16	20	39	1.155	0	1.06	0.039	0.039	0	61.5	62.8	57.2	176	178	0	33	32
2009	5	16	16	30	39	1.06	0.026	1.06	0.043	0.039	0	62.4	62.8	57.2	177	178	0	32	32
2009	5	16	16	40	39	1.142	-0.01	1.06	0.062	0.062	0	63.6	64.1	54.6	180	181	0	32	32
2009	5	16	16	50	39	1.079	0.013	1.06	0.043	0.039	0	61.9	62.4	57.6	176	177	0	32	32
2009	5	16	17	0	39	1.168	-0.062	1.06	0.036	0.033	0	62.8	62.4	56.8	178	178	0	32	33
2009	5	16	17	10	39	1.07	0.036	1.06	0.046	0.043	0	61.9	62.4	57.2	177	177	0	33	32
2009	5	16	17	20	39	1.102	0.043	1.06	0.046	0.046	0	61.9	62.8	56.8	176	178	0	32	32
2009	5	16	17	30	39	1.129	-0.062	1.056	0.043	0.039	0	63.2	63.6	54.2	180	180	0	33	32
2009	5	16	17	40	39	1.181	-0.072	1.06	0.043	0.039	0	62.4	62.8	56.8	178	178	0	33	32
2009	5	16	17	50	39	1.152	-0.102	1.06	0.039	0.036	0	62.4	62.4	56.3	177	177	0	32	32
2009	5	16	18	0	39	1.122	-0.102	1.06	0.043	0.039	0	62.8	62.8	55	178	178	0	32	32
2009	5	16	18	10	39	1.093	-0.079	1.06	0.043	0.039	0	61.5	62.4	56.3	176	177	0	33	32
2009	5	16	18	20	39	1.132	-0.072	1.06	0.036	0.033	0	61.5	62.4	57.2	175	176	0	32	31
2009	5	16	18	30	39	1.05	-0.033	1.06	0.039	0.039	0	61.1	61.5	56.3	175	176	0	33	33
2009	5	16	18	40	39	1.089	-0.075	1.06	0.039	0.036	0	60.2	60.6	58.5	172	173	0	32	32
2009	5	16	18	50	39	1.089	-0.066	1.06	0.043	0.039	0	59.3	59.8	59.8	170	171	0	32	32
2009	5	16	19	0	39	1.158	-0.066	1.06	0.039	0.039	0	58.5	59.3	60.6	169	170	0	33	32
2009	5	16	19	10	39	1.158	-0.092	1.06	0.046	0.043	0	58.5	59.3	60.2	169	170	0	33	32
2009	5	16	19	20	39	1.148	-0.02	1.06	0.039	0.039	0	58.9	59.8	58	170	171	0	33	32
2009	5	16	19	30	39	1.106	-0.138	1.06	0.043	0.039	0	60.6	61.1	57.6	173	174	0	32	32
2009	5	16	19	40	39	1.05	-0.151	1.06	0.039	0.036	0	59.8	59.8	58.5	171	172	0	32	33
2009	5	16	19	50	39	1.083	-0.062	1.06	0.036	0.033	0	59.3	59.3	59.3	170	171	0	32	33
2009	5	16	20	0	39	1.125	-0.085	1.056	0.039	0.036	0	60.6	61.1	55.9	173	174	0	32	32
2009	5	16	20	10	39	1.194	-0.128	1.06	0.043	0.039	0	58.5	59.3	59.8	169	170	0	33	32
2009	5	16	20	20	39	1.033	-0.125	1.06	0.043	0.039	0	58.9	59.8	58.9	170	171	0	33	32
2009	5	16	20	30	39	1.063	-0.141	1.056	0.043	0.039	0	59.3	60.2	59.3	171	172	0	33	32
2009	5	16	20	40	39	1.129	-0.125	1.06	0.046	0.043	0	58.9	59.8	59.3	170	171	0	33	32
2009	5	16	20	50	39	1.115	-0.118	1.06	0.036	0.033	0	60.6	60.6	57.2	173	174	0	32	33
2009	5	16	21	0	39	1.066	-0.052	1.06	0.039	0.036	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	16	21	10	39	1.024	-0.052	1.06	0.043	0.039	0	58	58.9	60.2	168	169	0	33	32
2009	5	16	21	20	39	1.001	-0.075	1.06	0.043	0.039	0	58.5	59.8	60.2	169	171	0	33	32
2009	5	16	21	30	39	1.106	-0.016	1.06	0.039	0.039	0	58.9	59.3	59.8	169	170	0	32	32
2009	5	16	21	40	39	0.991	-0.075	1.06	0.033	0.03	0	57.6	58.5	60.2	167	168	0	33	32
2009	5	16	21	50	39	1.122	-0.125	1.06	0.039	0.036	0	58.5	58.5	60.2	169	169	0	33	33
2009	5	16	22	0	39	0.981	-0.105	1.06	0.039	0.039	0	58.5	59.3	59.3	169	170	0	33	32
2009	5	16	22	10	39	1.073	-0.062	1.063	0.039	0.039	0	58	58.5	59.8	168	169	0	33	33
2009	5	16	22	20	39	1.03	-0.105	1.06	0.043	0.039	0	58	58.9	59.8	168	170	0	33	33
2009	5	16	22	30	39	1.014	-0.131	1.06	0.043	0.039	0	58	58.9	59.3	168	169	0	33	32
2009	5	16	22	40	39	1.037	-0.105	1.06	0.039	0.036	0	58	58.9	59.8	168	169	0	33	32
2009	5	16	22	50	39	1.06	-0.164	1.06	0.039	0.039	0	58	58	60.2	168	168	0	33	33
2009	5	16	23	0	39	1.125	-0.085	1.06	0.043	0.039	0	58.9	59.3	59.8	170	170	0	33	32
2009	5	16	23	10	39	0.974	-0.108	1.06	0.039	0.036	0	57.6	58.5	59.8	168	169	0	34	33
2009	5	16	23	20	39	1.007	-0.144	1.06	0.039	0.036	0	58.5	59.8	59.3	169	171	0	33	32
2009	5	16	23	30	39	1.037	-0.21	1.063	0.039	0.036	0	58.5	58.9	59.3	168	169	0	32	32
2009	5	16	23	40	39	1.056	-0.092	1.063	0.039	0.036	0	58.5	59.8	59.3	169	171	0	33	32
2009	5	16	23	50	39	1.079	-0.135	1.063	0.039	0.039	0	58.5	58.9	59.3	169	170	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	0	39	1.066	-0.135	1.063	0.039	0.036	0	58.5	58.9	58.9	169	170	0	33	33
2009	5	17	0	10	39	1.037	-0.095	1.063	0.039	0.039	0	57.6	58	59.3	167	168	0	33	33
2009	5	17	0	20	39	1.007	-0.066	1.063	0.043	0.039	0	58	59.3	58.9	168	170	0	33	32
2009	5	17	0	30	39	1.096	-0.102	1.066	0.039	0.039	0	58	58.5	60.2	167	169	0	32	33
2009	5	17	0	40	39	1.06	-0.131	1.066	0.043	0.039	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	17	0	50	39	1.004	-0.059	1.063	0.043	0.039	0	59.3	59.8	58	171	172	0	33	33
2009	5	17	1	0	39	1.047	-0.108	1.066	0.043	0.039	0	59.3	60.2	58.5	171	172	0	33	32
2009	5	17	1	10	39	1.03	-0.039	1.066	0.039	0.036	0	58	58.9	59.8	168	170	0	33	33
2009	5	17	1	20	39	0.951	-0.059	1.066	0.043	0.039	0	57.6	58.9	60.2	167	169	0	33	32
2009	5	17	1	30	39	1.033	-0.098	1.066	0.039	0.036	0	57.6	58	60.6	167	168	0	33	33
2009	5	17	1	40	39	0.978	-0.092	1.066	0.039	0.039	0	58	59.3	59.3	168	169	0	33	31
2009	5	17	1	50	39	0.955	-0.105	1.066	0.043	0.039	0	58.5	58.9	58.9	169	170	0	33	33
2009	5	17	2	0	39	1.043	-0.105	1.07	0.039	0.039	0	58	58.5	59.8	168	169	0	33	33
2009	5	17	2	10	39	1.001	-0.138	1.07	0.049	0.049	0	58	58.9	59.8	168	169	0	33	32
2009	5	17	2	20	39	1.024	-0.03	1.07	0.039	0.039	0	58	58	59.8	168	168	0	33	33
2009	5	17	2	30	39	1.06	-0.089	1.07	0.046	0.043	0	58	58.5	59.8	168	169	0	33	33
2009	5	17	2	40	39	1.014	-0.125	1.07	0.039	0.039	0	56.8	58	60.2	166	168	0	34	33
2009	5	17	2	50	39	1.06	-0.043	1.07	0.046	0.043	0	57.6	58	61.5	167	168	0	33	33
2009	5	17	3	0	39	1.04	-0.059	1.07	0.043	0.039	0	58	58	61.1	167	168	0	32	33
2009	5	17	3	10	39	0.948	-0.075	1.07	0.039	0.036	0	58	58	61.1	167	168	0	32	33
2009	5	17	3	20	39	1.07	-0.108	1.07	0.043	0.039	0	57.2	58	61.9	166	167	0	33	32
2009	5	17	3	30	39	1.01	-0.092	1.07	0.046	0.043	0	57.2	58	60.6	166	168	0	33	33
2009	5	17	3	40	39	0.971	-0.046	1.07	0.036	0.033	0	58	58.9	60.2	169	170	0	34	33
2009	5	17	3	50	39	1.01	0.016	1.07	0.039	0.036	0	58	58	60.2	168	169	0	33	34
2009	5	17	4	0	39	0.984	-0.066	1.07	0.046	0.046	0	58	58.9	60.6	168	169	0	33	32
2009	5	17	4	10	39	1.03	-0.085	1.07	0.043	0.039	0	57.6	59.3	59.8	168	170	0	34	32
2009	5	17	4	20	39	1.033	-0.148	1.073	0.036	0.033	0	58.5	58.9	60.6	169	170	0	33	33
2009	5	17	4	30	39	0.915	-0.059	1.07	0.039	0.039	0	57.6	58.9	61.1	168	169	0	34	32
2009	5	17	4	40	39	0.948	-0.121	1.073	0.046	0.043	0	58	58.9	60.2	168	170	0	33	33
2009	5	17	4	50	39	0.974	-0.105	1.07	0.043	0.039	0	58.9	59.3	59.3	170	171	0	33	33
2009	5	17	5	0	39	0.942	-0.092	1.073	0.043	0.039	0	58	58.9	60.6	169	170	0	34	33
2009	5	17	5	10	39	1.03	-0.118	1.073	0.033	0.03	0	58.5	58.9	58.9	170	171	0	34	34
2009	5	17	5	20	39	1.007	-0.085	1.073	0.049	0.049	0	58	58.5	60.2	168	170	0	33	34
2009	5	17	5	30	39	1.007	-0.121	1.073	0.039	0.036	0	57.6	58.5	61.1	167	169	0	33	33
2009	5	17	5	40	39	0.935	-0.105	1.073	0.046	0.043	0	58	58.5	60.2	168	169	0	33	33
2009	5	17	5	50	39	1.027	-0.059	1.07	0.036	0.033	0	57.2	58.5	61.1	167	169	0	34	33
2009	5	17	6	0	39	1.043	-0.151	1.07	0.043	0.039	0	58	58.5	61.1	168	169	0	33	33
2009	5	17	6	10	39	1.027	-0.069	1.073	0.039	0.036	0	55.9	56.8	63.2	164	165	0	34	33
2009	5	17	6	20	39	1.037	-0.098	1.07	0.039	0.036	0	57.2	58.5	61.5	167	169	0	34	33
2009	5	17	6	30	39	1.083	-0.095	1.073	0.033	0.03	0	56.3	56.3	64.5	164	164	0	33	33
2009	5	17	6	40	39	1.086	-0.105	1.07	0.039	0.039	0	56.3	56.8	63.2	164	165	0	33	33
2009	5	17	6	50	39	1.056	-0.016	1.07	0.043	0.039	0	55	56.3	64.1	162	164	0	34	33
2009	5	17	7	0	39	1.05	0.013	1.07	0.039	0.039	0	55.5	56.3	63.6	163	164	0	34	33
2009	5	17	7	10	39	1.017	-0.079	1.073	0.039	0.039	0	55.9	56.8	64.1	164	165	0	34	33
2009	5	17	7	20	39	1.083	-0.151	1.073	0.036	0.033	0	56.3	56.8	63.6	164	165	0	33	33
2009	5	17	7	30	39	1.001	-0.128	1.07	0.046	0.043	0	56.3	57.6	62.8	165	167	0	34	33
2009	5	17	7	40	39	1.073	-0.059	1.073	0.039	0.039	0	56.8	57.6	62.4	166	167	0	34	33
2009	5	17	7	50	39	0.994	-0.118	1.07	0.046	0.043	0	56.8	57.2	63.6	165	166	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	0	39	1.073	-0.085	1.073	0.039	0.036	0	55.9	57.2	63.6	164	166	0	34	33
2009	5	17	8	10	39	1.017	-0.095	1.07	0.043	0.039	0	57.2	58	61.9	167	169	0	34	34
2009	5	17	8	20	39	1.001	-0.108	1.07	0.043	0.039	0	58	58.5	60.2	169	170	0	34	34
2009	5	17	8	30	39	1.047	-0.016	1.07	0.036	0.033	0	58	58.5	61.1	168	169	0	33	33
2009	5	17	8	40	39	1.115	-0.069	1.07	0.036	0.033	0	57.6	58.9	60.6	168	170	0	34	33
2009	5	17	8	50	39	1.06	-0.023	1.07	0.039	0.039	0	58.5	59.3	58.5	170	171	0	34	33
2009	5	17	9	0	39	1.109	-0.043	1.07	0.039	0.039	0	59.8	61.1	56.8	173	175	0	34	33
2009	5	17	9	10	39	1.033	-0.069	1.066	0.039	0.039	0	59.8	60.6	55.9	172	174	0	33	33
2009	5	17	9	20	39	1.066	-0.128	1.066	0.039	0.039	0	58.9	59.8	58	170	172	0	33	33
2009	5	17	9	30	39	1.063	-0.095	1.07	0.039	0.039	0	60.2	61.5	56.8	173	175	0	33	32
2009	5	17	9	40	39	1.053	-0.148	1.066	0.043	0.039	0	58.9	59.8	58.5	170	172	0	33	33
2009	5	17	9	50	39	1.033	-0.092	1.066	0.043	0.039	0	58.9	59.3	59.3	170	171	0	33	33
2009	5	17	10	0	39	1.148	-0.079	1.063	0.039	0.039	0	58.9	59.3	58	170	171	0	33	33
2009	5	17	10	10	39	0.994	-0.141	1.063	0.043	0.039	0	59.3	59.3	58	171	171	0	33	33
2009	5	17	10	20	39	1.03	-0.112	1.063	0.039	0.039	0	59.3	59.8	56.8	172	173	0	34	34
2009	5	17	10	30	39	1.073	-0.131	1.063	0.039	0.036	0	58.9	59.8	58.5	170	172	0	33	33
2009	5	17	10	40	39	1.014	-0.105	1.06	0.046	0.043	0	58.5	59.8	58.5	170	171	0	34	32
2009	5	17	10	50	39	0.974	-0.135	1.063	0.046	0.043	0	59.3	59.8	58.5	171	172	0	33	33
2009	5	17	11	0	39	1.027	-0.118	1.06	0.043	0.039	0	59.8	60.2	58.9	172	173	0	33	33
2009	5	17	11	10	39	1.099	-0.131	1.06	0.039	0.036	0	60.6	61.1	57.2	173	175	0	32	33
2009	5	17	11	20	39	1.047	-0.092	1.06	0.039	0.039	0	59.3	61.1	58.9	171	174	0	33	32
2009	5	17	11	30	39	0.971	-0.039	1.06	0.043	0.039	0	58.9	59.3	59.8	170	171	0	33	33
2009	5	17	11	40	39	1.017	-0.01	1.06	0.036	0.033	0	59.3	60.6	60.2	171	173	0	33	32
2009	5	17	11	50	39	1.047	-0.03	1.06	0.036	0.033	0	59.3	60.6	60.2	172	173	0	34	32
2009	5	17	12	0	39	1.089	-0.112	1.06	0.043	0.039	0	60.2	61.1	58.5	173	175	0	33	33
2009	5	17	12	10	39	1.063	-0.062	1.06	0.039	0.039	0	59.8	60.2	60.2	171	173	0	32	33
2009	5	17	12	20	39	1.073	-0.049	1.06	0.046	0.043	0	62.4	63.2	55.5	178	179	0	33	32
2009	5	17	12	30	39	1.063	-0.059	1.06	0.049	0.049	0	61.5	61.9	58.5	176	177	0	33	33
2009	5	17	12	40	39	1.043	-0.043	1.06	0.039	0.039	0	62.8	63.6	55.9	179	180	0	33	32
2009	5	17	12	50	39	1.086	-0.069	1.056	0.043	0.039	0	62.4	63.2	57.6	178	179	0	33	32
2009	5	17	13	0	39	1.05	-0.01	1.06	0.039	0.039	0	61.5	62.8	58	176	178	0	33	32
2009	5	17	13	10	39	0.965	-0.079	1.056	0.036	0.033	0	63.2	64.1	53.3	180	182	0	33	33
2009	5	17	13	20	39	1.06	0.003	1.056	0.043	0.039	0	64.5	64.9	53.3	182	183	0	32	32
2009	5	17	13	30	39	0.974	0.003	1.056	0.039	0.036	0	62.8	63.2	57.2	178	179	0	32	32
2009	5	17	13	40	39	1.01	-0.085	1.06	0.043	0.039	0	64.1	64.5	54.2	181	182	0	32	32
2009	5	17	13	50	39	1.024	-0.105	1.056	0.039	0.036	0	66.2	66.7	52	186	187	0	32	32
2009	5	17	14	0	39	1.043	0.02	1.06	0.046	0.043	0	63.2	64.5	55	180	182	0	33	32
2009	5	17	14	10	39	1.01	-0.062	1.06	0.039	0.036	0	64.5	65.4	54.2	182	184	0	32	32
2009	5	17	14	20	39	1.05	0.059	1.06	0.036	0.033	0	64.1	64.9	55	181	183	0	32	32
2009	5	17	14	30	39	1.014	-0.007	1.06	0.039	0.039	0	63.6	64.5	55.9	181	182	0	33	32
2009	5	17	14	40	39	1.043	-0.013	1.06	0.043	0.039	0	63.2	63.2	56.8	179	180	0	32	33
2009	5	17	14	50	39	1.01	-0.092	1.06	0.039	0.039	0	64.1	64.9	55.5	181	183	0	32	32
2009	5	17	15	0	39	1.02	-0.046	1.06	0.039	0.036	0	62.8	63.6	57.6	178	180	0	32	32
2009	5	17	15	10	39	1.004	-0.062	1.06	0.039	0.039	0	61.9	63.6	58.5	177	179	0	33	31
2009	5	17	15	20	39	1.007	0.01	1.06	0.039	0.036	0	63.6	64.1	57.2	179	180	0	31	31
2009	5	17	15	30	39	0.984	-0.016	1.06	0.039	0.039	0	63.2	64.5	56.3	179	181	0	32	31
2009	5	17	15	40	39	1.04	0.01	1.06	0.039	0.039	0	64.9	65.4	54.2	183	184	0	32	32
2009	5	17	15	50	39	0.988	-0.052	1.06	0.039	0.036	0	64.5	64.9	55.5	182	183	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	0	39	1.033	0.02	1.06	0.039	0.036	0	64.5	64.9	54.2	182	183	0	32	32
2009	5	17	16	10	39	1.02	-0.049	1.06	0.043	0.039	0	65.4	66.2	53.3	184	186	0	32	32
2009	5	17	16	20	39	1.05	-0.03	1.06	0.036	0.033	0	64.5	65.4	53.3	183	184	0	33	32
2009	5	17	16	30	39	1.027	-0.082	1.06	0.039	0.036	0	65.4	65.4	52.9	184	185	0	32	33
2009	5	17	16	40	39	0.961	-0.131	1.06	0.046	0.043	0	66.7	67.5	50.3	187	189	0	32	32
2009	5	17	16	50	39	1.07	-0.033	1.06	0.043	0.039	0	64.5	65.4	53.8	182	183	0	32	31
2009	5	17	17	0	39	1.033	-0.036	1.06	0.043	0.039	0	66.7	67.9	51.2	187	189	0	32	31
2009	5	17	17	10	39	1.053	-0.066	1.06	0.039	0.039	0	67.1	68.4	50.7	189	191	0	33	32
2009	5	17	17	20	39	1.001	0.003	1.06	0.043	0.039	0	64.9	65.4	53.8	183	184	0	32	32
2009	5	17	17	30	39	1.053	-0.108	1.06	0.039	0.039	0	63.6	64.5	53.8	180	182	0	32	32
2009	5	17	17	40	39	0.988	-0.131	1.06	0.043	0.039	0	65.4	65.8	51.6	184	185	0	32	32
2009	5	17	17	50	39	0.994	-0.033	1.06	0.043	0.039	0	64.5	64.9	52.9	182	183	0	32	32
2009	5	17	18	0	39	0.935	-0.092	1.06	0.036	0.033	0	63.6	64.5	53.3	180	182	0	32	32
2009	5	17	18	10	39	0.955	-0.095	1.06	0.039	0.036	0	62.8	63.2	54.6	179	180	0	33	33
2009	5	17	18	20	39	1.007	-0.089	1.06	0.039	0.036	0	61.9	62.4	56.8	176	177	0	32	32
2009	5	17	18	30	39	0.991	-0.115	1.06	0.043	0.039	0	61.5	62.4	56.8	175	177	0	32	32
2009	5	17	18	40	39	0.994	-0.118	1.06	0.039	0.039	0	62.8	63.6	54.2	178	180	0	32	32
2009	5	17	18	50	39	0.974	-0.046	1.06	0.039	0.036	0	61.5	62.4	56.3	175	177	0	32	32
2009	5	17	19	0	39	1.024	-0.164	1.06	0.039	0.036	0	62.4	62.8	55.5	177	178	0	32	32
2009	5	17	19	10	39	1.05	-0.108	1.06	0.039	0.039	0	59.8	61.1	58.5	172	174	0	33	32
2009	5	17	19	20	39	0.984	-0.164	1.06	0.039	0.039	0	60.6	61.5	57.2	173	175	0	32	32
2009	5	17	19	30	39	0.984	-0.033	1.06	0.043	0.039	0	60.6	61.5	58.5	173	175	0	32	32
2009	5	17	19	40	39	1.037	-0.243	1.06	0.039	0.039	0	60.2	61.1	58	173	175	0	33	33
2009	5	17	19	50	39	1.043	-0.184	1.06	0.043	0.039	0	59.3	60.6	58.5	171	173	0	33	32
2009	5	17	20	0	39	0.961	-0.22	1.06	0.043	0.039	0	59.3	60.2	59.3	171	172	0	33	32
2009	5	17	20	10	39	1.017	-0.079	1.06	0.046	0.043	0	58.9	59.3	59.8	170	171	0	33	33
2009	5	17	20	20	39	1.04	-0.141	1.06	0.039	0.039	0	59.8	60.2	58.9	171	172	0	32	32
2009	5	17	20	30	39	1.004	-0.144	1.06	0.039	0.039	0	60.6	61.9	56.8	174	175	0	33	31
2009	5	17	20	40	39	1.007	-0.187	1.06	0.039	0.036	0	60.6	61.1	58	173	174	0	32	32
2009	5	17	20	50	39	0.915	-0.141	1.06	0.049	0.049	0	60.2	61.1	58	173	174	0	33	32
2009	5	17	21	0	39	1.02	-0.062	1.06	0.046	0.043	0	60.6	61.1	58	173	175	0	32	33
2009	5	17	21	10	39	0.978	-0.174	1.06	0.046	0.043	0	60.2	60.6	58.9	172	173	0	32	32
2009	5	17	21	20	39	0.961	-0.141	1.06	0.033	0.03	0	59.3	59.8	59.8	170	172	0	32	33
2009	5	17	21	30	39	1.04	-0.203	1.06	0.036	0.033	0	59.3	60.2	58.5	171	172	0	33	32
2009	5	17	21	40	39	0.955	-0.108	1.06	0.039	0.039	0	59.3	61.1	58.5	171	173	0	33	31
2009	5	17	21	50	39	1.004	-0.18	1.06	0.039	0.039	0	59.3	59.8	59.8	170	172	0	32	33
2009	5	17	22	0	39	0.994	-0.066	1.06	0.039	0.039	0	58.9	60.2	59.3	170	172	0	33	32
2009	5	17	22	10	39	1.05	-0.059	1.06	0.043	0.039	0	59.3	60.2	59.3	171	172	0	33	32
2009	5	17	22	20	39	0.984	-0.141	1.06	0.043	0.039	0	58.5	59.3	60.2	169	171	0	33	33
2009	5	17	22	30	39	1.083	-0.121	1.06	0.036	0.033	0	58.9	59.3	60.2	170	171	0	33	33
2009	5	17	22	40	39	0.974	-0.148	1.06	0.049	0.049	0	59.3	60.2	60.2	170	172	0	32	32
2009	5	17	22	50	39	1.017	-0.164	1.06	0.039	0.036	0	58.5	59.3	61.5	168	170	0	32	32
2009	5	17	23	0	39	1.004	-0.135	1.06	0.046	0.043	0	58	58.9	60.6	168	170	0	33	33
2009	5	17	23	10	39	1.02	-0.052	1.06	0.039	0.039	0	58	58.9	61.9	167	169	0	32	32
2009	5	17	23	20	39	1.004	-0.131	1.06	0.036	0.033	0	57.6	58.5	61.5	167	168	0	33	32
2009	5	17	23	30	39	0.978	-0.148	1.06	0.039	0.036	0	57.6	58.5	61.1	167	169	0	33	33
2009	5	17	23	40	39	1.037	-0.046	1.06	0.039	0.039	0	57.6	58.9	61.5	167	169	0	33	32
2009	5	17	23	50	39	1.004	-0.052	1.06	0.046	0.043	0	57.6	58.5	61.5	167	169	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	0	39	1.027	-0.039	1.06	0.039	0.036	0	57.6	58.5	61.1	167	169	0	33	33
2009	5	18	0	10	39	1.014	-0.135	1.06	0.036	0.033	0	57.6	58.5	60.6	167	169	0	33	33
2009	5	18	0	20	39	1.033	-0.105	1.06	0.039	0.039	0	57.6	58.5	61.5	167	168	0	33	32
2009	5	18	0	30	39	1.014	-0.138	1.06	0.039	0.039	0	57.6	58.9	61.1	167	169	0	33	32
2009	5	18	0	40	39	0.991	-0.121	1.06	0.039	0.039	0	57.6	58	61.1	166	168	0	32	33
2009	5	18	0	50	39	1.053	-0.177	1.06	0.043	0.039	0	57.6	58.9	61.5	166	169	0	32	32
2009	5	18	1	0	39	0.971	-0.141	1.06	0.033	0.03	0	57.6	58	61.5	166	168	0	32	33
2009	5	18	1	10	39	0.945	-0.072	1.06	0.043	0.039	0	57.6	58.5	61.5	167	169	0	33	33
2009	5	18	1	20	39	0.968	-0.121	1.06	0.043	0.039	0	57.2	58.5	61.5	166	168	0	33	32
2009	5	18	1	30	39	0.965	-0.105	1.06	0.046	0.043	0	57.6	58	61.5	167	168	0	33	33
2009	5	18	1	40	39	0.942	-0.052	1.06	0.039	0.036	0	57.2	58	61.5	166	167	0	33	32
2009	5	18	1	50	39	1.01	-0.164	1.06	0.039	0.036	0	57.6	58	60.6	167	168	0	33	33
2009	5	18	2	0	39	1.001	-0.118	1.06	0.039	0.036	0	58.5	59.3	59.8	169	170	0	33	32
2009	5	18	2	10	39	0.978	-0.154	1.063	0.036	0.033	0	58.9	59.8	59.8	170	171	0	33	32
2009	5	18	2	20	39	1.024	-0.095	1.063	0.039	0.039	0	58.9	58.9	60.2	169	170	0	32	33
2009	5	18	2	30	39	0.971	-0.184	1.063	0.036	0.033	0	58	58.5	60.2	168	169	0	33	33
2009	5	18	2	40	39	0.961	-0.115	1.063	0.039	0.039	0	58	58.9	60.2	169	170	0	34	33
2009	5	18	2	50	39	0.925	-0.118	1.063	0.039	0.039	0	57.6	58	60.2	167	168	0	33	33
2009	5	18	3	0	39	0.988	-0.138	1.063	0.036	0.033	0	57.2	57.6	61.5	166	167	0	33	33
2009	5	18	3	10	39	0.915	-0.098	1.06	0.039	0.039	0	57.6	57.6	61.1	166	167	0	32	33
2009	5	18	3	20	39	0.899	-0.092	1.063	0.036	0.033	0	57.2	57.6	61.5	166	166	0	33	32
2009	5	18	3	30	39	0.974	-0.085	1.063	0.039	0.039	0	57.2	57.2	61.1	166	166	0	33	33
2009	5	18	3	40	39	0.958	-0.108	1.063	0.039	0.039	0	56.3	57.2	62.4	165	166	0	34	33
2009	5	18	3	50	39	0.876	-0.167	1.063	0.033	0.03	0	57.2	57.6	61.5	166	167	0	33	33
2009	5	18	4	0	39	0.971	-0.092	1.063	0.039	0.036	0	57.6	58	61.5	166	167	0	32	32
2009	5	18	4	10	39	0.945	-0.161	1.063	0.039	0.039	0	55.9	57.2	62.4	164	166	0	34	33
2009	5	18	4	20	39	0.997	-0.18	1.063	0.033	0.03	0	57.6	57.6	61.5	166	167	0	32	33
2009	5	18	4	30	39	0.971	-0.131	1.066	0.043	0.039	0	56.8	57.2	61.5	165	166	0	33	33
2009	5	18	4	40	39	1.03	-0.144	1.063	0.043	0.039	0	57.2	57.6	61.1	166	167	0	33	33
2009	5	18	4	50	39	0.925	-0.085	1.063	0.043	0.039	0	56.3	57.2	61.5	165	166	0	34	33
2009	5	18	5	0	39	0.955	-0.069	1.063	0.039	0.036	0	56.3	57.6	61.9	164	166	0	33	32
2009	5	18	5	10	39	1.076	-0.092	1.063	0.039	0.036	0	57.2	56.3	61.9	165	165	0	32	34
2009	5	18	5	20	39	0.984	-0.151	1.063	0.043	0.039	0	56.3	56.8	61.9	164	165	0	33	33
2009	5	18	5	30	39	0.984	-0.075	1.066	0.039	0.039	0	56.3	56.8	62.4	163	165	0	32	33
2009	5	18	5	40	39	0.935	-0.131	1.066	0.043	0.043	0	55.9	56.3	63.2	163	164	0	33	33
2009	5	18	5	50	39	0.965	-0.115	1.066	0.039	0.036	0	55	55.9	63.2	162	163	0	34	33
2009	5	18	6	0	39	0.919	-0.19	1.063	0.039	0.039	0	56.3	56.3	62.8	163	164	0	32	33
2009	5	18	6	10	39	0.984	-0.125	1.066	0.039	0.039	0	55.9	56.3	62.4	163	164	0	33	33
2009	5	18	6	20	39	0.948	-0.092	1.066	0.036	0.033	0	55.9	56.3	62.8	163	164	0	33	33
2009	5	18	6	30	39	1.007	-0.213	1.066	0.039	0.036	0	56.3	56.8	62.4	164	165	0	33	33
2009	5	18	6	40	39	0.938	-0.062	1.066	0.039	0.039	0	55.9	56.3	61.9	163	164	0	33	33
2009	5	18	6	50	39	0.843	-0.157	1.066	0.049	0.046	0	54.6	55.9	63.6	161	163	0	34	33
2009	5	18	7	0	39	1.017	-0.22	1.063	0.036	0.033	0	55.9	56.3	62.4	163	164	0	33	33
2009	5	18	7	10	39	1.007	-0.138	1.063	0.039	0.039	0	56.8	57.6	61.1	166	167	0	34	33
2009	5	18	7	20	39	0.948	-0.167	1.066	0.039	0.039	0	58	58.5	60.2	168	169	0	33	33
2009	5	18	7	30	39	0.906	-0.167	1.066	0.039	0.036	0	58.5	58.9	60.2	169	170	0	33	33
2009	5	18	7	40	39	0.974	-0.059	1.066	0.039	0.036	0	58.9	59.3	59.3	170	171	0	33	33
2009	5	18	7	50	39	0.951	-0.092	1.066	0.039	0.039	0	60.2	60.6	57.6	173	174	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	0	39	0.889	-0.161	1.066	0.039	0.039	0	60.6	60.6	58	173	174	0	32	33
2009	5	18	8	10	39	0.994	-0.138	1.066	0.036	0.033	0	60.2	61.1	57.6	174	175	0	34	33
2009	5	18	8	20	39	1.02	-0.177	1.07	0.039	0.039	0	62.8	64.1	55	180	181	0	34	32
2009	5	18	8	30	39	0.958	-0.148	1.066	0.039	0.039	0	59.8	60.2	58	172	173	0	33	33
2009	5	18	8	40	39	1.007	-0.115	1.066	0.043	0.039	0	59.8	60.2	57.2	172	173	0	33	33
2009	5	18	8	50	39	0.876	-0.125	1.063	0.043	0.039	0	59.8	60.2	57.6	172	173	0	33	33
2009	5	18	9	0	39	0.932	-0.066	1.063	0.039	0.036	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	18	9	10	39	0.925	-0.056	1.063	0.036	0.033	0	59.8	60.2	58.5	172	173	0	33	33
2009	5	18	9	20	39	0.938	-0.154	1.063	0.049	0.046	0	62.4	62.8	54.2	178	179	0	33	33
2009	5	18	9	30	39	0.912	-0.105	1.063	0.043	0.039	0	61.1	61.5	56.8	175	176	0	33	33
2009	5	18	9	40	39	0.925	-0.121	1.06	0.043	0.039	0	61.9	61.9	55.5	177	177	0	33	33
2009	5	18	9	50	39	0.994	-0.144	1.063	0.039	0.039	0	61.1	62.4	55.9	175	177	0	33	32
2009	5	18	10	0	39	1.007	-0.082	1.063	0.039	0.039	0	62.4	62.4	55	178	179	0	33	34
2009	5	18	10	10	39	0.942	-0.187	1.066	0.043	0.039	0	61.1	61.5	56.3	175	176	0	33	33
2009	5	18	10	20	39	1.01	-0.138	1.066	0.043	0.039	0	65.8	66.2	52	186	187	0	33	33
2009	5	18	10	30	39	0.958	-0.135	1.066	0.043	0.039	0	61.9	61.9	55.5	177	178	0	33	34
2009	5	18	10	40	39	1.024	-0.121	1.063	0.039	0.039	0	62.4	62.4	54.6	178	178	0	33	33
2009	5	18	10	50	39	0.951	-0.039	1.063	0.049	0.049	0	61.5	61.5	56.3	175	176	0	32	33
2009	5	18	11	0	39	0.951	-0.148	1.066	0.039	0.039	0	61.1	62.8	55.9	176	178	0	34	32
2009	5	18	11	10	39	1.03	-0.079	1.066	0.039	0.039	0	61.1	61.1	57.2	174	175	0	32	33
2009	5	18	11	20	39	0.997	-0.135	1.063	0.036	0.033	0	62.4	62.8	55	178	179	0	33	33
2009	5	18	11	30	39	0.965	-0.138	1.066	0.039	0.039	0	60.6	61.5	57.6	174	176	0	33	33
2009	5	18	11	40	39	1.02	-0.18	1.066	0.046	0.043	0	61.1	61.9	53.8	175	177	0	33	33
2009	5	18	11	50	39	0.965	-0.125	1.066	0.043	0.039	0	61.5	63.2	49.5	176	179	0	33	32
2009	5	18	12	0	39	0.942	-0.105	1.066	0.046	0.046	0	61.1	61.9	56.3	175	177	0	33	33
2009	5	18	12	10	39	0.981	-0.095	1.066	0.043	0.039	0	63.2	63.6	55.5	179	180	0	32	32
2009	5	18	12	22	31	0.971	-0.161	1.066	0.043	0.039	0	62.8	63.6	54.6	179	180	0	33	32
2009	5	18	12	32	31	1.086	-0.069	1.066	0.039	0.036	0	62.8	64.1	53.8	179	181	0	33	32
2009	5	18	12	42	31	1.037	-0.049	1.066	0.043	0.039	0	64.5	65.4	52.9	182	184	0	32	32
2009	5	18	12	52	31	0.968	-0.003	1.063	0.043	0.039	0	65.4	65.8	50.7	184	185	0	32	32
2009	5	18	13	2	31	1.014	-0.079	1.066	0.043	0.039	0	64.9	65.8	52.5	183	185	0	32	32
2009	5	18	13	12	31	1.001	-0.079	1.066	0.039	0.039	0	63.6	64.9	53.8	181	183	0	33	32
2009	5	18	13	22	31	0.994	-0.033	1.066	0.043	0.039	0	62.8	64.1	53.8	179	181	0	33	32
2009	5	18	13	32	31	1.04	0	1.066	0.039	0.039	0	64.1	64.1	53.3	180	181	0	31	32
2009	5	18	13	42	31	1.017	-0.092	1.066	0.043	0.043	0	64.9	65.8	51.6	183	185	0	32	32
2009	5	18	13	52	31	0.942	-0.026	1.07	0.039	0.036	0	65.8	66.7	50.7	185	187	0	32	32
2009	5	18	14	2	31	0.951	-0.085	1.07	0.039	0.036	0	67.1	68.4	49	189	191	0	33	32
2009	5	18	14	12	31	1.001	-0.059	1.073	0.043	0.039	0	66.2	66.7	51.6	187	188	0	33	33
2009	5	18	14	22	31	1.047	-0.082	1.073	0.046	0.043	0	68.8	68.8	48.6	192	193	0	32	33
2009	5	18	14	32	31	0.912	-0.016	1.073	0.039	0.036	0	64.1	64.9	52.5	182	183	0	33	32
2009	5	18	14	42	31	1.099	-0.125	1.073	0.049	0.046	0	63.6	64.1	54.6	180	181	0	32	32
2009	5	18	14	52	31	1.142	-0.013	1.073	0.046	0.046	0	64.1	64.9	54.6	181	183	0	32	32
2009	5	18	15	2	31	1.056	-0.125	1.073	0.043	0.039	0	63.6	64.1	54.2	180	182	0	32	33
2009	5	18	15	12	31	1.076	-0.036	1.07	0.039	0.039	0	64.5	65.8	53.3	182	185	0	32	32
2009	5	18	15	22	31	1.079	0.016	1.073	0.046	0.043	0	63.2	63.6	55.5	179	180	0	32	32
2009	5	18	15	32	31	1.06	-0.02	1.07	0.039	0.036	0	64.1	64.9	54.2	181	183	0	32	32
2009	5	18	15	42	31	1.099	0.003	1.07	0.039	0.039	0	63.2	62.8	55	179	179	0	32	33
2009	5	18	15	52	31	1.106	-0.039	1.07	0.046	0.043	0	62.8	63.2	55.5	178	179	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	2	31	1.03	-0.138	1.07	0.039	0.039	0	62.8	63.6	55	178	180	0	32	32
2009	5	18	16	12	31	1.112	-0.105	1.07	0.039	0.036	0	64.9	66.2	53.3	184	186	0	33	32
2009	5	18	16	22	31	1.109	-0.135	1.07	0.046	0.043	0	65.8	66.2	52.9	185	186	0	32	32
2009	5	18	16	32	31	1.115	-0.079	1.066	0.049	0.046	0	65.4	66.2	52	184	186	0	32	32
2009	5	18	16	42	31	1.155	-0.092	1.066	0.046	0.043	0	64.1	64.9	52.9	181	183	0	32	32
2009	5	18	16	52	31	1.148	-0.033	1.066	0.039	0.039	0	63.6	65.4	53.3	181	183	0	33	31
2009	5	18	17	2	31	1.112	-0.052	1.066	0.039	0.036	0	64.1	64.9	52.5	181	183	0	32	32
2009	5	18	17	12	31	1.132	-0.039	1.066	0.039	0.039	0	62.8	64.1	54.2	179	181	0	33	32
2009	5	18	17	22	31	1.102	-0.036	1.066	0.043	0.039	0	61.5	62.4	55.9	176	178	0	33	33
2009	5	18	17	32	31	1.102	-0.03	1.066	0.039	0.039	0	62.4	63.2	55.5	177	179	0	32	32
2009	5	18	17	42	31	1.132	-0.043	1.066	0.043	0.039	0	62.8	63.6	55	178	180	0	32	32
2009	5	18	17	52	31	1.142	0.013	1.066	0.043	0.039	0	62.4	63.6	56.3	178	180	0	33	32
2009	5	18	18	2	31	1.079	-0.043	1.07	0.039	0.039	0	64.1	64.9	53.8	181	183	0	32	32
2009	5	18	18	12	31	1.109	-0.177	1.07	0.046	0.043	0	62.4	63.6	55.5	178	180	0	33	32
2009	5	18	18	22	31	1.089	-0.098	1.066	0.043	0.039	0	62.8	63.2	55	178	179	0	32	32
2009	5	18	18	32	31	1.122	-0.003	1.066	0.039	0.039	0	61.5	62.8	55.5	176	178	0	33	32
2009	5	18	18	42	31	1.132	-0.105	1.066	0.043	0.039	0	63.2	64.5	54.6	180	182	0	33	32
2009	5	18	18	52	31	1.142	-0.089	1.07	0.039	0.039	0	62.4	63.6	55.5	178	180	0	33	32
2009	5	18	19	2	31	1.234	-0.089	1.07	0.046	0.043	0	60.6	61.9	57.2	174	176	0	33	32
2009	5	18	19	12	31	1.119	-0.098	1.07	0.033	0.03	0	61.9	62.4	55	176	177	0	32	32
2009	5	18	19	22	31	1.175	-0.138	1.066	0.043	0.039	0	61.1	61.9	56.3	175	177	0	33	33
2009	5	18	19	32	31	1.122	-0.072	1.066	0.043	0.039	0	61.1	61.9	56.8	175	177	0	33	33
2009	5	18	19	42	31	1.175	-0.164	1.066	0.046	0.043	0	61.1	61.9	56.8	174	176	0	32	32
2009	5	18	19	52	31	1.129	-0.174	1.066	0.039	0.039	0	61.1	62.4	56.8	175	177	0	33	32
2009	5	18	20	2	31	1.184	-0.164	1.066	0.039	0.039	0	61.1	61.9	57.2	174	176	0	32	32
2009	5	18	20	12	31	1.201	-0.105	1.066	0.039	0.039	0	61.5	62.8	56.3	176	178	0	33	32
2009	5	18	20	22	31	1.122	-0.138	1.063	0.039	0.036	0	61.1	61.5	56.3	175	176	0	33	33
2009	5	18	20	32	31	1.171	-0.082	1.066	0.043	0.039	0	61.9	62.8	56.3	176	178	0	32	32
2009	5	18	20	42	31	1.184	-0.19	1.063	0.039	0.039	0	62.4	62.8	54.6	177	179	0	32	33
2009	5	18	20	52	31	1.22	-0.085	1.066	0.036	0.033	0	61.9	62.8	57.2	176	178	0	32	32
2009	5	18	21	2	31	1.142	-0.121	1.066	0.033	0.03	0	61.9	62.4	56.3	176	178	0	32	33
2009	5	18	21	12	31	1.175	-0.128	1.066	0.043	0.039	0	60.2	61.1	57.6	173	175	0	33	33
2009	5	18	21	22	31	1.129	-0.141	1.066	0.036	0.033	0	62.4	62.8	57.2	177	178	0	32	32
2009	5	18	21	32	31	1.145	-0.138	1.066	0.046	0.043	0	59.8	60.6	58.9	172	173	0	33	32
2009	5	18	21	42	31	1.07	-0.121	1.066	0.049	0.049	0	59.3	60.2	58.9	171	172	0	33	32
2009	5	18	21	52	31	1.115	-0.131	1.066	0.043	0.039	0	59.3	60.2	58.9	171	172	0	33	32
2009	5	18	22	2	31	1.086	-0.102	1.066	0.043	0.039	0	58.5	59.8	58.5	170	172	0	34	33
2009	5	18	22	12	31	1.109	-0.118	1.066	0.039	0.039	0	59.3	60.6	58	171	173	0	33	32
2009	5	18	22	22	31	1.063	-0.115	1.063	0.039	0.039	0	59.3	60.2	58	171	173	0	33	33
2009	5	18	22	32	31	1.076	-0.095	1.063	0.039	0.039	0	58.9	59.8	58.5	170	171	0	33	32
2009	5	18	22	42	31	1.115	-0.052	1.063	0.039	0.036	0	58	59.3	58.9	168	171	0	33	33
2009	5	18	22	52	31	1.05	-0.2	1.063	0.043	0.039	0	58.9	59.8	58	170	171	0	33	32
2009	5	18	23	2	31	1.056	-0.059	1.066	0.039	0.036	0	58.5	59.3	58.9	169	171	0	33	33
2009	5	18	23	12	31	1.093	-0.052	1.063	0.043	0.039	0	58.9	60.2	58	170	172	0	33	32
2009	5	18	23	22	31	1.033	-0.118	1.063	0.039	0.036	0	58.9	59.8	58	170	172	0	33	33
2009	5	18	23	32	31	1.05	-0.112	1.063	0.043	0.039	0	58.9	59.8	58.9	170	172	0	33	33
2009	5	18	23	42	31	1.093	-0.079	1.063	0.039	0.039	0	58.5	59.3	58.9	169	170	0	33	32
2009	5	18	23	52	31	1.175	-0.092	1.063	0.059	0.056	0	58.5	59.8	59.8	169	171	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	2	31	1.106	-0.19	1.066	0.039	0.039	0	58.9	59.8	59.3	169	171	0	32	32
2009	5	19	0	12	31	1.07	-0.079	1.063	0.039	0.039	0	58.9	59.8	58	170	172	0	33	33
2009	5	19	0	22	31	1.06	-0.148	1.066	0.036	0.033	0	59.8	60.6	58.9	171	173	0	32	32
2009	5	19	0	32	31	1.037	-0.085	1.066	0.033	0.03	0	58.9	59.3	58.5	169	171	0	32	33
2009	5	19	0	42	31	1.102	-0.085	1.07	0.039	0.036	0	59.3	60.2	58.9	170	172	0	32	32
2009	5	19	0	52	31	1.063	-0.016	1.066	0.039	0.039	0	58.9	59.8	58	170	171	0	33	32
2009	5	19	1	2	31	0.965	-0.066	1.07	0.039	0.039	0	59.3	60.2	58.9	171	173	0	33	33
2009	5	19	1	12	31	0.945	-0.118	1.07	0.039	0.039	0	59.3	60.6	58.9	171	173	0	33	32
2009	5	19	1	22	31	0.974	-0.115	1.07	0.039	0.039	0	58.9	59.8	59.3	170	172	0	33	33
2009	5	19	1	32	31	1.066	-0.141	1.073	0.043	0.039	0	59.8	60.6	59.3	172	174	0	33	33
2009	5	19	1	42	31	1.05	-0.118	1.073	0.039	0.036	0	59.8	61.1	58.9	172	174	0	33	32
2009	5	19	1	52	31	1.063	-0.125	1.07	0.043	0.039	0	58.9	59.8	59.3	170	172	0	33	33
2009	5	19	2	2	31	1.014	-0.135	1.073	0.036	0.033	0	59.3	59.8	60.6	171	172	0	33	33
2009	5	19	2	12	31	1.076	-0.108	1.073	0.039	0.036	0	59.3	59.8	58.9	171	172	0	33	33
2009	5	19	2	22	31	1.027	0	1.07	0.039	0.036	0	58.9	59.3	59.3	170	171	0	33	33
2009	5	19	2	32	31	1.083	-0.157	1.07	0.039	0.036	0	58.5	59.8	59.3	169	171	0	33	32
2009	5	19	2	42	31	1.01	-0.121	1.073	0.043	0.039	0	58.5	59.3	59.8	169	171	0	33	33
2009	5	19	2	52	31	1.024	-0.108	1.073	0.043	0.039	0	58.5	59.3	59.8	169	171	0	33	33
2009	5	19	3	2	31	1.102	-0.115	1.073	0.043	0.039	0	58.9	59.8	60.2	170	172	0	33	33
2009	5	19	3	12	31	0.961	-0.105	1.073	0.039	0.039	0	58.9	60.6	58.5	170	173	0	33	32
2009	5	19	3	22	31	0.997	-0.046	1.073	0.039	0.036	0	58.9	59.8	60.6	170	172	0	33	33
2009	5	19	3	32	31	0.997	-0.121	1.073	0.039	0.039	0	58.5	59.8	59.8	169	171	0	33	32
2009	5	19	3	42	31	1.037	-0.085	1.073	0.036	0.033	0	58.5	58.9	60.2	169	170	0	33	33
2009	5	19	3	52	31	0.902	-0.062	1.073	0.036	0.033	0	58.9	59.8	58.9	170	172	0	33	33
2009	5	19	4	2	31	0.994	-0.135	1.073	0.039	0.039	0	58.5	59.3	59.8	169	171	0	33	33
2009	5	19	4	12	31	0.961	-0.085	1.073	0.036	0.033	0	57.6	58.9	59.8	168	170	0	34	33
2009	5	19	4	22	31	0.978	0.01	1.073	0.039	0.036	0	58	59.3	60.2	168	170	0	33	32
2009	5	19	4	32	31	1.024	-0.098	1.073	0.039	0.036	0	58	58.9	60.2	168	170	0	33	33
2009	5	19	4	42	31	1.001	-0.072	1.073	0.039	0.036	0	57.6	59.3	61.5	168	170	0	34	32
2009	5	19	4	52	31	0.945	-0.138	1.076	0.039	0.036	0	58.9	59.3	60.2	169	171	0	32	33
2009	5	19	5	2	31	0.951	-0.043	1.073	0.039	0.036	0	57.6	59.8	60.2	168	171	0	34	32
2009	5	19	5	12	31	0.994	-0.125	1.073	0.039	0.036	0	58	58.9	60.2	168	170	0	33	33
2009	5	19	5	22	31	1.014	-0.02	1.073	0.043	0.043	0	57.6	58.9	61.1	167	170	0	33	33
2009	5	19	5	32	31	0.951	-0.108	1.073	0.039	0.039	0	57.6	58	58.5	167	169	0	33	34
2009	5	19	5	42	31	0.909	-0.108	1.073	0.039	0.039	0	57.6	58.5	59.8	167	169	0	33	33
2009	5	19	5	52	31	0.86	0	1.073	0.043	0.039	0	57.2	58	59.3	166	168	0	33	33
2009	5	19	6	2	31	1.001	-0.098	1.073	0.033	0.033	0	56.3	58	60.2	165	168	0	34	33
2009	5	19	6	12	31	0.869	-0.075	1.073	0.039	0.036	0	57.2	58.5	59.3	166	169	0	33	33
2009	5	19	6	22	31	0.928	-0.089	1.073	0.039	0.039	0	56.8	57.6	61.1	165	167	0	33	33
2009	5	19	6	32	31	0.873	-0.059	1.07	0.043	0.039	0	57.2	58	58.5	166	168	0	33	33
2009	5	19	6	42	31	0.945	-0.105	1.073	0.039	0.036	0	56.8	57.6	59.3	165	167	0	33	33
2009	5	19	6	52	31	0.938	-0.138	1.073	0.039	0.036	0	56.8	57.6	60.6	165	167	0	33	33
2009	5	19	7	2	31	1.03	-0.121	1.073	0.043	0.039	0	56.3	57.2	61.5	165	167	0	34	34
2009	5	19	7	12	31	0.978	-0.098	1.073	0.036	0.033	0	56.3	57.2	63.6	164	166	0	33	33
2009	5	19	7	22	31	0.971	-0.115	1.073	0.043	0.039	0	56.3	57.2	61.9	165	167	0	34	34
2009	5	19	7	32	31	0.981	-0.102	1.076	0.039	0.039	0	58	58.9	61.5	168	170	0	33	33
2009	5	19	7	42	31	0.951	-0.056	1.073	0.039	0.036	0	56.3	57.6	62.4	165	167	0	34	33
2009	5	19	7	52	31	0.909	-0.03	1.073	0.043	0.039	0	56.3	57.2	64.1	164	167	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	2	31	0.951	-0.148	1.073	0.039	0.036	0	56.8	58.5	61.9	166	169	0	34	33
2009	5	19	8	12	31	0.919	-0.105	1.076	0.043	0.039	0	57.2	58	63.2	166	168	0	33	33
2009	5	19	8	22	31	0.935	-0.062	1.076	0.043	0.043	0	57.2	57.6	62.8	166	167	0	33	33
2009	5	19	8	32	31	0.942	-0.092	1.073	0.039	0.036	0	56.8	58.5	60.2	165	168	0	33	32
2009	5	19	8	42	31	1.001	-0.066	1.076	0.046	0.043	0	57.6	58.5	61.5	167	169	0	33	33
2009	5	19	8	52	31	1.037	-0.148	1.076	0.043	0.039	0	57.2	58	62.8	166	168	0	33	33
2009	5	19	9	2	31	0.942	-0.066	1.076	0.039	0.039	0	56.8	58.5	62.4	165	168	0	33	32
2009	5	19	9	12	31	0.991	-0.049	1.076	0.039	0.039	0	56.3	57.6	62.4	165	167	0	34	33
2009	5	19	9	22	31	1.024	-0.039	1.076	0.039	0.039	0	57.6	58.9	62.8	168	170	0	34	33
2009	5	19	9	32	31	0.965	-0.144	1.076	0.039	0.036	0	58	58.9	61.1	169	171	0	34	34
2009	5	19	9	42	31	0.928	-0.013	1.076	0.039	0.036	0	58	58.9	61.9	168	170	0	33	33
2009	5	19	9	52	31	0.922	-0.052	1.076	0.039	0.036	0	58	58.5	63.2	168	169	0	33	33
2009	5	19	10	2	31	0.945	-0.118	1.076	0.039	0.039	0	59.3	59.3	60.6	171	171	0	33	33
2009	5	19	10	12	31	1.073	-0.112	1.076	0.049	0.046	0	58	59.3	61.9	169	170	0	34	32
2009	5	19	10	22	31	0.968	-0.112	1.076	0.039	0.039	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	19	10	32	31	0.899	-0.115	1.076	0.039	0.039	0	58	58.5	62.4	168	169	0	33	33
2009	5	19	10	42	31	1.02	-0.085	1.076	0.049	0.046	0	58	58.5	63.2	168	169	0	33	33
2009	5	19	10	52	31	1.076	-0.102	1.076	0.036	0.033	0	58	58.5	62.8	168	169	0	33	33
2009	5	19	11	2	31	0.948	-0.131	1.076	0.043	0.039	0	59.3	60.6	60.6	171	173	0	33	32
2009	5	19	11	12	31	1.024	-0.036	1.076	0.043	0.039	0	59.8	60.6	60.6	172	174	0	33	33
2009	5	19	11	22	31	0.886	-0.105	1.079	0.039	0.039	0	59.8	61.1	60.2	172	174	0	33	32
2009	5	19	11	32	31	0.965	-0.075	1.079	0.049	0.046	0	61.1	61.5	59.8	175	176	0	33	33
2009	5	19	11	42	31	1.027	-0.056	1.079	0.043	0.039	0	60.2	61.1	61.5	172	174	0	32	32
2009	5	19	11	52	31	1.02	-0.079	1.079	0.043	0.039	0	60.2	61.1	60.2	173	175	0	33	33
2009	5	19	12	2	31	1.06	-0.108	1.083	0.043	0.039	0	61.9	62.8	58.9	177	179	0	33	33
2009	5	19	12	12	31	1.083	-0.108	1.083	0.043	0.039	0	60.2	61.1	59.8	173	174	0	33	32
2009	5	19	12	22	31	1.102	-0.102	1.083	0.043	0.039	0	60.2	61.5	61.5	173	175	0	33	32
2009	5	19	12	32	31	1.086	-0.01	1.083	0.033	0.03	0	61.1	61.9	60.6	174	176	0	32	32
2009	5	19	12	42	31	0.961	-0.128	1.083	0.039	0.039	0	59.3	60.2	62.4	170	172	0	32	32
2009	5	19	12	52	31	1.017	-0.115	1.083	0.039	0.039	0	60.2	61.1	60.6	173	175	0	33	33
2009	5	19	13	2	31	0.991	-0.141	1.086	0.039	0.039	0	60.2	61.1	61.5	173	174	0	33	32
2009	5	19	13	12	31	1.109	-0.056	1.086	0.039	0.039	0	60.2	61.1	61.1	173	175	0	33	33
2009	5	19	13	22	31	1.086	-0.062	1.086	0.039	0.039	0	61.1	61.1	60.6	174	175	0	32	33
2009	5	19	13	32	31	1.06	-0.079	1.086	0.039	0.039	0	60.6	61.9	60.6	174	176	0	33	32
2009	5	19	13	42	31	1.06	-0.036	1.086	0.039	0.039	0	61.9	62.8	59.3	176	178	0	32	32
2009	5	19	13	52	31	1.056	-0.105	1.086	0.043	0.039	0	60.6	61.9	60.6	174	176	0	33	32
2009	5	19	14	2	31	1.033	-0.007	1.086	0.039	0.036	0	61.5	62.4	60.6	175	177	0	32	32
2009	5	19	14	12	31	1.165	-0.013	1.086	0.043	0.039	0	61.1	61.9	61.1	175	176	0	33	32
2009	5	19	14	22	31	1.168	0.039	1.086	0.039	0.039	0	61.9	62.8	59.3	176	178	0	32	32
2009	5	19	14	32	31	1.056	-0.013	1.089	0.039	0.039	0	61.9	62.8	59.3	177	178	0	33	32
2009	5	19	14	42	31	1.03	0	1.086	0.043	0.039	0	61.5	62.4	59.3	176	177	0	33	32
2009	5	19	14	52	31	1.093	-0.013	1.089	0.046	0.043	0	61.5	61.9	60.6	175	176	0	32	32
2009	5	19	15	2	31	1.06	0	1.089	0.043	0.043	0	61.1	61.9	59.8	175	176	0	33	32
2009	5	19	15	12	31	1.07	-0.131	1.089	0.046	0.043	0	60.6	61.5	61.1	173	175	0	32	32
2009	5	19	15	22	31	1.158	-0.043	1.089	0.043	0.039	0	61.1	62.4	60.2	175	177	0	33	32
2009	5	19	15	32	31	1.017	0.007	1.089	0.039	0.036	0	60.2	60.6	61.1	173	174	0	33	33
2009	5	19	15	42	31	1.145	0.013	1.089	0.039	0.036	0	61.1	61.5	61.1	175	176	0	33	33
2009	5	19	15	52	31	1.181	-0.062	1.089	0.039	0.036	0	61.1	62.4	59.3	175	177	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	2	31	1.089	-0.075	1.089	0.039	0.036	0	61.1	62.4	60.2	175	177	0	33	32
2009	5	19	16	12	31	1.175	0.013	1.089	0.039	0.039	0	61.1	61.9	59.3	175	177	0	33	33
2009	5	19	16	22	31	1.109	0	1.089	0.039	0.039	0	61.9	62.4	58.5	176	178	0	32	33
2009	5	19	16	32	31	1.122	-0.118	1.093	0.039	0.036	0	61.5	62.4	59.3	175	177	0	32	32
2009	5	19	16	42	31	1.106	-0.121	1.089	0.039	0.039	0	60.2	61.1	61.1	173	174	0	33	32
2009	5	19	16	52	31	1.115	-0.121	1.093	0.039	0.039	0	61.5	61.9	58	175	176	0	32	32
2009	5	19	17	2	31	1.194	-0.108	1.093	0.039	0.039	0	60.6	61.5	58.9	174	176	0	33	33
2009	5	19	17	12	31	1.188	-0.066	1.093	0.039	0.036	0	61.5	62.4	57.6	176	178	0	33	33
2009	5	19	17	22	31	1.145	-0.082	1.093	0.036	0.033	0	61.5	61.9	59.3	175	176	0	32	32
2009	5	19	17	32	31	1.132	-0.059	1.093	0.039	0.039	0	61.9	63.2	58	177	179	0	33	32
2009	5	19	17	42	31	1.188	-0.092	1.093	0.036	0.033	0	61.5	61.9	58.9	175	176	0	32	32
2009	5	19	17	52	31	1.217	-0.072	1.093	0.039	0.036	0	61.1	62.4	59.3	175	177	0	33	32
2009	5	19	18	2	31	1.24	-0.112	1.093	0.039	0.039	0	60.6	61.1	59.3	174	175	0	33	33
2009	5	19	18	12	31	1.201	-0.105	1.093	0.036	0.033	0	61.1	61.9	59.3	175	176	0	33	32
2009	5	19	18	22	31	1.253	-0.082	1.093	0.043	0.039	0	61.1	61.9	59.3	175	176	0	33	32
2009	5	19	18	32	31	1.296	-0.056	1.093	0.043	0.039	0	61.5	61.5	58.5	175	176	0	32	33
2009	5	19	18	42	31	1.165	-0.052	1.093	0.036	0.033	0	60.6	61.1	59.3	173	174	0	32	32
2009	5	19	18	52	31	1.188	-0.226	1.093	0.046	0.043	0	61.1	61.1	58	174	174	0	32	32
2009	5	19	19	2	31	1.26	-0.177	1.093	0.036	0.033	0	61.1	61.9	59.3	175	176	0	33	32
2009	5	19	19	12	31	1.217	-0.154	1.093	0.039	0.039	0	61.1	61.9	58.9	175	176	0	33	32
2009	5	19	19	22	31	1.25	-0.095	1.093	0.039	0.036	0	59.8	60.2	60.6	172	173	0	33	33
2009	5	19	19	32	31	1.201	-0.161	1.093	0.033	0.03	0	60.6	61.5	58.9	174	176	0	33	33
2009	5	19	19	42	31	1.224	-0.102	1.093	0.039	0.039	0	59.8	60.6	60.2	172	173	0	33	32
2009	5	19	19	52	31	1.257	-0.194	1.093	0.043	0.039	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	19	20	2	31	1.28	-0.052	1.093	0.039	0.036	0	58.9	59.3	61.1	170	171	0	33	33
2009	5	19	20	12	31	1.227	-0.167	1.093	0.039	0.036	0	59.3	60.2	60.2	171	172	0	33	32
2009	5	19	20	22	31	1.289	-0.21	1.093	0.039	0.039	0	59.8	59.8	60.2	171	172	0	32	33
2009	5	19	20	32	31	1.283	-0.135	1.093	0.039	0.039	0	58.9	59.3	61.1	170	171	0	33	33
2009	5	19	20	42	31	1.25	-0.223	1.093	0.039	0.039	0	59.3	60.2	60.2	171	172	0	33	32
2009	5	19	20	52	31	1.266	-0.148	1.093	0.043	0.039	0	58.9	59.3	61.5	170	171	0	33	33
2009	5	19	21	2	31	1.28	-0.154	1.093	0.049	0.046	0	59.8	59.8	61.1	172	172	0	33	33
2009	5	19	21	12	31	1.253	-0.125	1.093	0.036	0.033	0	58.9	59.3	61.1	169	171	0	32	33
2009	5	19	21	22	31	1.191	-0.161	1.093	0.036	0.033	0	59.3	59.8	60.6	170	172	0	32	33
2009	5	19	21	32	31	1.263	-0.131	1.093	0.039	0.036	0	58.9	59.8	60.6	170	171	0	33	32
2009	5	19	21	42	31	1.28	-0.052	1.093	0.039	0.039	0	58.9	59.8	61.1	170	172	0	33	33
2009	5	19	21	52	31	1.28	-0.102	1.093	0.039	0.039	0	58.9	59.3	60.6	170	171	0	33	33
2009	5	19	22	2	31	1.316	-0.187	1.093	0.039	0.039	0	59.3	59.8	60.2	171	171	0	33	32
2009	5	19	22	12	31	1.26	-0.108	1.093	0.039	0.039	0	59.3	59.8	59.8	170	172	0	32	33
2009	5	19	22	22	31	1.332	-0.098	1.093	0.043	0.039	0	58.9	59.8	59.8	170	171	0	33	32
2009	5	19	22	32	31	1.26	-0.066	1.093	0.039	0.036	0	58.5	58.9	60.6	169	170	0	33	33
2009	5	19	22	42	31	1.234	-0.174	1.093	0.039	0.036	0	59.8	59.8	60.6	171	172	0	32	33
2009	5	19	22	52	31	1.243	-0.174	1.093	0.043	0.039	0	58.5	59.3	59.8	169	170	0	33	32
2009	5	19	23	2	31	1.25	-0.089	1.093	0.039	0.039	0	58.5	58.9	60.6	169	170	0	33	33
2009	5	19	23	12	31	1.276	-0.226	1.096	0.039	0.036	0	58.5	58.9	60.2	169	170	0	33	33
2009	5	19	23	22	31	1.355	-0.131	1.093	0.043	0.039	0	58.5	58.5	60.2	169	169	0	33	33
2009	5	19	23	32	31	1.286	-0.098	1.093	0.039	0.039	0	59.3	59.8	60.2	171	172	0	33	33
2009	5	19	23	42	31	1.224	-0.174	1.093	0.043	0.039	0	58	58.5	60.6	168	169	0	33	33
2009	5	19	23	52	31	1.273	-0.066	1.093	0.036	0.033	0	58	58.9	61.1	168	170	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	2	31	1.283	-0.135	1.093	0.043	0.039	0	59.8	59.8	59.8	171	172	0	32	33
2009	5	20	0	12	31	1.276	-0.105	1.093	0.046	0.043	0	58	58.9	60.2	168	170	0	33	33
2009	5	20	0	22	31	1.322	-0.046	1.093	0.046	0.043	0	58.5	59.8	59.3	169	171	0	33	32
2009	5	20	0	32	31	1.263	-0.112	1.093	0.039	0.039	0	58.5	58.9	60.2	169	170	0	33	33
2009	5	20	0	42	31	1.253	-0.125	1.093	0.039	0.036	0	58.5	59.3	58.9	169	171	0	33	33
2009	5	20	0	52	31	1.283	-0.056	1.093	0.043	0.039	0	58	58.9	59.8	169	170	0	34	33
2009	5	20	1	2	31	1.299	-0.19	1.093	0.036	0.033	0	58.5	58.9	60.2	169	170	0	33	33
2009	5	20	1	12	31	1.293	-0.148	1.093	0.043	0.043	0	58.5	59.3	60.2	170	171	0	34	33
2009	5	20	1	22	31	1.273	-0.171	1.093	0.043	0.039	0	58	58.9	60.6	168	170	0	33	33
2009	5	20	1	32	31	1.309	-0.144	1.093	0.046	0.043	0	58	58.9	59.8	168	170	0	33	33
2009	5	20	1	42	31	1.286	-0.171	1.093	0.039	0.036	0	58	58.5	60.2	168	169	0	33	33
2009	5	20	1	52	31	1.306	-0.131	1.093	0.039	0.036	0	58	58.5	59.3	168	169	0	33	33
2009	5	20	2	2	31	1.257	-0.138	1.093	0.033	0.03	0	58	59.3	59.8	168	170	0	33	32
2009	5	20	2	12	31	1.227	-0.167	1.093	0.039	0.039	0	58	58.5	59.8	168	169	0	33	33
2009	5	20	2	22	31	1.23	-0.226	1.093	0.039	0.036	0	58	58.9	59.3	169	170	0	34	33
2009	5	20	2	32	31	1.309	-0.157	1.096	0.049	0.046	0	58.9	59.3	58.9	170	171	0	33	33
2009	5	20	2	42	31	1.289	-0.131	1.096	0.039	0.039	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	20	2	52	31	1.293	-0.148	1.096	0.046	0.046	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	20	3	2	31	1.253	-0.167	1.096	0.049	0.046	0	58	58.5	59.8	168	170	0	33	34
2009	5	20	3	12	31	1.286	-0.187	1.096	0.043	0.039	0	58.5	58.9	58.9	169	170	0	33	33
2009	5	20	3	22	31	1.28	-0.253	1.096	0.043	0.039	0	57.2	58	60.2	166	168	0	33	33
2009	5	20	3	32	31	1.316	-0.184	1.096	0.039	0.039	0	58	58.5	59.8	167	169	0	32	33
2009	5	20	3	42	31	1.306	-0.118	1.096	0.039	0.039	0	57.2	58.5	60.2	167	169	0	34	33
2009	5	20	3	52	31	1.243	-0.118	1.096	0.043	0.039	0	57.2	58.5	59.3	167	169	0	34	33
2009	5	20	4	2	31	1.263	-0.167	1.099	0.039	0.039	0	58	58	58.9	168	169	0	33	34
2009	5	20	4	12	31	1.293	-0.187	1.096	0.039	0.039	0	58	58.9	59.3	168	170	0	33	33
2009	5	20	4	22	31	1.273	-0.108	1.096	0.039	0.036	0	57.6	58.5	58.5	168	169	0	34	33
2009	5	20	4	32	31	1.312	-0.128	1.099	0.036	0.033	0	58	58.5	58.9	168	169	0	33	33
2009	5	20	4	42	31	1.273	-0.174	1.096	0.039	0.036	0	57.6	58.5	58.5	168	169	0	34	33
2009	5	20	4	52	31	1.257	-0.121	1.099	0.033	0.033	0	57.2	57.6	60.2	167	168	0	34	34
2009	5	20	5	2	31	1.358	-0.174	1.099	0.043	0.039	0	57.6	58.5	59.3	167	169	0	33	33
2009	5	20	5	12	31	1.302	-0.233	1.099	0.043	0.039	0	57.6	58.9	58	168	170	0	34	33
2009	5	20	5	22	31	1.276	-0.131	1.099	0.039	0.039	0	57.6	58.9	59.3	167	169	0	33	32
2009	5	20	5	32	31	1.335	-0.207	1.102	0.036	0.033	0	57.2	58	59.8	166	168	0	33	33
2009	5	20	5	42	31	1.299	-0.105	1.099	0.033	0.03	0	56.8	58	59.3	166	168	0	34	33
2009	5	20	5	52	31	1.286	-0.161	1.102	0.033	0.03	0	56.3	57.6	60.2	165	167	0	34	33
2009	5	20	6	2	31	1.316	-0.157	1.102	0.036	0.033	0	57.2	57.6	61.1	166	167	0	33	33
2009	5	20	6	12	31	1.352	-0.217	1.099	0.036	0.033	0	55.9	57.2	61.1	164	166	0	34	33
2009	5	20	6	22	31	1.26	-0.144	1.102	0.033	0.03	0	56.8	57.2	61.1	165	166	0	33	33
2009	5	20	6	32	31	1.332	-0.154	1.102	0.039	0.039	0	56.8	57.6	60.6	165	167	0	33	33
2009	5	20	6	42	31	1.335	-0.128	1.102	0.036	0.033	0	56.3	57.2	60.2	165	166	0	34	33
2009	5	20	6	52	31	1.302	-0.259	1.102	0.033	0.03	0	56.3	57.2	61.1	165	167	0	34	34
2009	5	20	7	2	31	1.237	-0.118	1.099	0.033	0.03	0	57.6	58	59.3	167	169	0	33	34
2009	5	20	7	12	31	1.247	-0.128	1.102	0.033	0.03	0	56.8	57.6	60.6	166	168	0	34	34
2009	5	20	7	22	31	1.319	-0.066	1.102	0.039	0.039	0	56.8	58	60.6	166	168	0	34	33
2009	5	20	7	32	31	1.237	-0.161	1.102	0.036	0.033	0	57.2	58.5	60.6	166	169	0	33	33
2009	5	20	7	42	31	1.28	-0.171	1.102	0.039	0.036	0	57.2	58.5	60.6	167	169	0	34	33
2009	5	20	7	52	31	1.309	-0.075	1.102	0.039	0.036	0	56.8	58	61.5	166	168	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	2	31	1.302	-0.151	1.102	0.033	0.03	0	58.5	59.3	58.9	169	171	0	33	33
2009	5	20	8	12	31	1.257	-0.164	1.102	0.039	0.039	0	57.6	59.3	59.3	168	171	0	34	33
2009	5	20	8	22	31	1.24	-0.135	1.102	0.036	0.033	0	58	58.9	59.8	168	170	0	33	33
2009	5	20	8	32	31	1.243	-0.151	1.102	0.036	0.033	0	57.6	58.9	58.9	168	170	0	34	33
2009	5	20	8	42	31	1.266	-0.141	1.102	0.036	0.033	0	58	58.9	59.8	169	170	0	34	33
2009	5	20	8	52	31	1.273	-0.148	1.102	0.039	0.036	0	57.6	58.9	59.3	168	170	0	34	33
2009	5	20	9	2	31	1.25	-0.151	1.102	0.039	0.036	0	58.5	58.5	59.3	169	170	0	33	34
2009	5	20	9	12	31	1.312	-0.164	1.102	0.033	0.033	0	58.9	60.6	58.5	171	174	0	34	33
2009	5	20	9	22	31	1.276	-0.112	1.099	0.039	0.036	0	59.3	59.8	58	171	173	0	33	34
2009	5	20	9	32	31	1.211	-0.148	1.099	0.036	0.033	0	58.9	61.1	58	171	174	0	34	32
2009	5	20	9	42	31	1.257	-0.135	1.099	0.033	0.03	0	58.9	60.2	57.2	171	173	0	34	33
2009	5	20	9	52	31	1.312	-0.118	1.099	0.033	0.03	0	59.3	60.2	57.6	171	173	0	33	33
2009	5	20	10	2	31	1.263	-0.177	1.099	0.036	0.033	0	59.3	60.6	58.5	172	174	0	34	33
2009	5	20	10	12	31	1.299	-0.118	1.099	0.036	0.033	0	59.3	60.6	58	172	174	0	34	33
2009	5	20	10	22	31	1.368	-0.118	1.099	0.033	0.03	0	58.9	59.8	59.3	170	172	0	33	33
2009	5	20	10	32	31	1.312	-0.161	1.096	0.043	0.039	0	59.3	59.8	58.9	171	172	0	33	33
2009	5	20	10	42	31	1.263	-0.128	1.099	0.033	0.03	0	59.8	60.2	58	172	173	0	33	33
2009	5	20	10	52	31	1.273	-0.148	1.096	0.043	0.039	0	59.3	59.8	58.5	171	172	0	33	33
2009	5	20	11	2	31	1.286	-0.115	1.096	0.039	0.039	0	59.3	61.1	58.5	172	174	0	34	32
2009	5	20	11	12	31	1.24	-0.098	1.096	0.039	0.036	0	60.2	61.1	57.2	173	175	0	33	33
2009	5	20	11	22	31	1.227	-0.085	1.096	0.039	0.039	0	58.5	60.2	58.9	170	172	0	34	32
2009	5	20	11	32	31	1.227	-0.039	1.096	0.039	0.036	0	58.9	59.8	59.3	170	172	0	33	33
2009	5	20	11	42	31	1.263	-0.148	1.093	0.039	0.039	0	59.8	60.6	58.5	171	173	0	32	32
2009	5	20	11	52	31	1.224	-0.075	1.096	0.043	0.039	0	61.1	61.9	58.9	175	177	0	33	33
2009	5	20	12	2	31	1.273	-0.105	1.096	0.043	0.039	0	60.6	61.5	58.5	174	176	0	33	33
2009	5	20	12	12	31	1.191	-0.098	1.096	0.039	0.036	0	61.5	61.9	58.5	176	177	0	33	33
2009	5	20	12	22	31	1.207	-0.112	1.096	0.039	0.039	0	61.1	61.5	57.6	175	176	0	33	33
2009	5	20	12	32	31	1.204	-0.049	1.096	0.043	0.039	0	60.6	61.9	58.9	174	176	0	33	32
2009	5	20	12	42	31	1.257	-0.102	1.093	0.039	0.039	0	60.2	61.5	59.3	173	175	0	33	32
2009	5	20	12	52	31	1.204	-0.069	1.096	0.046	0.043	0	60.6	61.5	59.3	174	175	0	33	32
2009	5	20	13	2	31	1.283	-0.128	1.096	0.039	0.039	0	62.8	63.6	55.9	179	181	0	33	33
2009	5	20	13	12	31	1.273	-0.092	1.096	0.039	0.036	0	61.5	62.4	57.2	176	178	0	33	33
2009	5	20	13	22	31	1.312	0	1.096	0.039	0.039	0	62.4	63.2	56.8	178	180	0	33	33
2009	5	20	13	32	31	1.263	-0.036	1.096	0.043	0.039	0	62.8	64.1	56.8	178	181	0	32	32
2009	5	20	13	42	31	1.322	-0.02	1.096	0.039	0.039	0	63.2	64.1	55.9	180	182	0	33	33
2009	5	20	13	52	31	1.224	-0.043	1.096	0.039	0.036	0	61.9	62.8	58	177	179	0	33	33
2009	5	20	14	2	31	1.22	-0.089	1.096	0.039	0.039	0	62.4	63.2	56.8	177	180	0	32	33
2009	5	20	14	12	31	1.24	-0.102	1.096	0.046	0.043	0	63.2	63.6	56.3	179	180	0	32	32
2009	5	20	14	22	31	1.312	-0.102	1.096	0.039	0.039	0	64.1	64.5	57.2	181	182	0	32	32
2009	5	20	14	32	31	1.27	-0.03	1.096	0.039	0.036	0	64.1	64.9	54.2	182	183	0	33	32
2009	5	20	14	42	31	1.306	-0.046	1.096	0.046	0.046	0	62.4	63.6	57.6	177	179	0	32	31
2009	5	20	14	52	31	1.316	-0.007	1.096	0.039	0.036	0	62.4	62.8	56.3	178	179	0	33	33
2009	5	20	15	2	31	1.319	-0.092	1.096	0.046	0.043	0	63.2	63.6	56.3	179	181	0	32	33
2009	5	20	15	12	31	1.365	-0.062	1.096	0.039	0.036	0	62.8	63.6	57.2	178	180	0	32	32
2009	5	20	15	22	31	1.266	-0.056	1.096	0.043	0.039	0	62.8	64.1	56.3	179	181	0	33	32
2009	5	20	15	32	31	1.273	-0.059	1.096	0.043	0.043	0	63.6	64.1	55.5	180	181	0	32	32
2009	5	20	15	42	31	1.283	-0.098	1.096	0.043	0.039	0	63.6	64.1	55.5	180	182	0	32	33
2009	5	20	15	52	31	1.316	-0.115	1.096	0.036	0.033	0	62.4	62.8	56.3	177	178	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	2	31	1.299	-0.108	1.096	0.039	0.039	0	64.1	64.5	53.3	181	182	0	32	32
2009	5	20	16	12	31	1.335	0	1.096	0.039	0.036	0	64.1	64.9	55	181	183	0	32	32
2009	5	20	16	22	31	1.28	-0.052	1.096	0.043	0.039	0	64.5	64.9	54.2	182	183	0	32	32
2009	5	20	16	32	31	1.286	-0.033	1.096	0.039	0.039	0	63.6	64.5	55.5	180	182	0	32	32
2009	5	20	16	42	31	1.312	-0.095	1.096	0.046	0.043	0	63.2	63.6	55.9	179	180	0	32	32
2009	5	20	16	52	31	1.325	-0.082	1.096	0.043	0.039	0	62.8	63.2	56.8	178	180	0	32	33
2009	5	20	17	2	31	1.312	-0.098	1.096	0.039	0.039	0	63.2	63.2	55.5	179	180	0	32	33
2009	5	20	17	12	31	1.339	-0.18	1.096	0.039	0.039	0	61.5	62.4	57.6	176	177	0	33	32
2009	5	20	17	22	31	1.348	-0.125	1.096	0.043	0.039	0	63.2	63.6	55.9	179	180	0	32	32
2009	5	20	17	32	31	1.207	-0.128	1.096	0.039	0.036	0	63.2	63.2	55.9	179	179	0	32	32
2009	5	20	17	42	31	1.27	-0.118	1.096	0.039	0.036	0	61.9	62.4	56.3	177	178	0	33	33
2009	5	20	17	52	31	1.417	-0.102	1.096	0.039	0.039	0	61.9	62.8	56.3	177	178	0	33	32
2009	5	20	18	2	31	1.319	-0.121	1.096	0.043	0.043	0	62.4	62.8	56.3	177	178	0	32	32
2009	5	20	18	12	31	1.286	-0.125	1.096	0.043	0.039	0	62.8	62.4	55	178	178	0	32	33
2009	5	20	18	22	31	1.355	-0.033	1.096	0.039	0.036	0	61.9	62.4	57.2	176	177	0	32	32
2009	5	20	18	32	31	1.306	-0.069	1.096	0.046	0.043	0	61.9	62.8	56.3	177	178	0	33	32
2009	5	20	18	42	31	1.335	-0.115	1.096	0.039	0.039	0	61.9	62.4	56.8	176	177	0	32	32
2009	5	20	18	52	31	1.273	-0.108	1.096	0.039	0.036	0	62.4	62.4	54.6	178	178	0	33	33
2009	5	20	19	2	31	1.286	-0.125	1.096	0.043	0.039	0	63.2	63.6	53.3	179	180	0	32	32
2009	5	20	19	12	31	1.309	-0.115	1.096	0.039	0.039	0	63.6	63.6	53.3	180	180	0	32	32
2009	5	20	19	22	31	1.345	-0.2	1.099	0.046	0.043	0	62.8	63.2	55	178	179	0	32	32
2009	5	20	19	32	31	1.348	-0.157	1.099	0.033	0.03	0	61.5	62.4	56.3	176	177	0	33	32
2009	5	20	19	42	31	1.257	-0.253	1.096	0.043	0.039	0	61.5	61.5	55.9	175	176	0	32	33
2009	5	20	19	52	31	1.319	-0.18	1.099	0.033	0.03	0	60.6	61.9	56.3	174	176	0	33	32
2009	5	20	20	2	31	1.306	-0.19	1.096	0.039	0.039	0	61.5	61.1	55.9	175	175	0	32	33
2009	5	20	20	12	31	1.296	-0.095	1.099	0.036	0.033	0	63.2	62.8	54.2	180	179	0	33	33
2009	5	20	20	22	31	1.348	-0.141	1.099	0.039	0.039	0	60.2	60.6	57.2	173	174	0	33	33
2009	5	20	20	32	31	1.25	-0.138	1.099	0.039	0.036	0	62.8	63.2	53.8	178	179	0	32	32
2009	5	20	20	42	31	1.289	-0.19	1.099	0.039	0.036	0	62.8	63.2	53.3	179	180	0	33	33
2009	5	20	20	52	31	1.293	-0.154	1.102	0.033	0.03	0	63.2	63.6	55.5	180	180	0	33	32
2009	5	20	21	2	31	1.289	-0.069	1.102	0.039	0.039	0	62.4	63.2	55	178	179	0	33	32
2009	5	20	21	12	31	1.24	-0.18	1.102	0.046	0.043	0	60.2	61.5	56.8	173	175	0	33	32
2009	5	20	21	22	31	1.283	-0.167	1.102	0.033	0.03	0	60.6	61.1	57.2	174	175	0	33	33
2009	5	20	21	32	31	1.335	-0.121	1.102	0.039	0.036	0	60.6	61.1	57.6	173	174	0	32	32
2009	5	20	21	42	31	1.339	-0.249	1.102	0.033	0.03	0	61.1	61.1	56.3	174	175	0	32	33
2009	5	20	21	52	31	1.24	-0.174	1.102	0.039	0.036	0	59.8	60.2	57.2	172	173	0	33	33
2009	5	20	22	2	31	1.316	-0.167	1.102	0.033	0.03	0	59.3	60.2	57.2	171	172	0	33	32
2009	5	20	22	12	31	1.316	-0.105	1.106	0.033	0.03	0	61.1	61.5	55.9	174	175	0	32	32
2009	5	20	22	22	31	1.296	-0.079	1.102	0.039	0.039	0	60.2	60.6	57.6	173	174	0	33	33
2009	5	20	22	32	31	1.283	-0.151	1.102	0.039	0.039	0	60.2	61.1	56.3	173	175	0	33	33
2009	5	20	22	42	31	1.26	-0.164	1.106	0.033	0.03	0	59.3	60.6	57.6	172	174	0	34	33
2009	5	20	22	52	31	1.306	-0.128	1.106	0.036	0.033	0	59.8	60.6	58	171	173	0	32	32
2009	5	20	23	2	31	1.339	-0.043	1.102	0.033	0.03	0	58.9	60.2	57.2	170	172	0	33	32
2009	5	20	23	12	31	1.332	-0.046	1.106	0.036	0.033	0	58.9	60.2	58.5	171	173	0	34	33
2009	5	20	23	22	31	1.365	-0.118	1.106	0.033	0.03	0	59.8	60.2	57.6	171	173	0	32	33
2009	5	20	23	32	31	1.348	-0.2	1.109	0.033	0.03	0	59.3	59.8	57.6	171	172	0	33	33
2009	5	20	23	42	31	1.312	-0.171	1.106	0.039	0.036	0	59.3	59.8	58	171	172	0	33	33
2009	5	20	23	52	31	1.289	-0.259	1.106	0.033	0.03	0	60.2	60.6	57.6	173	173	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	2	31	1.253	-0.144	1.109	0.043	0.039	0	59.3	60.6	58.5	171	173	0	33	32
2009	5	21	0	12	31	1.335	-0.125	1.109	0.033	0.03	0	58.9	59.3	58.5	170	171	0	33	33
2009	5	21	0	22	31	1.289	-0.118	1.109	0.039	0.036	0	58.5	59.8	58.5	169	171	0	33	32
2009	5	21	0	32	31	1.312	-0.144	1.109	0.033	0.03	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	21	0	42	31	1.325	-0.174	1.109	0.033	0.03	0	58.5	59.3	59.3	169	171	0	33	33
2009	5	21	0	52	31	1.286	-0.203	1.109	0.033	0.03	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	21	1	2	31	1.329	-0.118	1.109	0.033	0.03	0	58.5	58.9	59.3	169	170	0	33	33
2009	5	21	1	12	31	1.312	-0.131	1.112	0.039	0.036	0	58.5	59.8	58.9	169	171	0	33	32
2009	5	21	1	22	31	1.312	-0.157	1.112	0.033	0.03	0	58.9	59.3	58.9	170	171	0	33	33
2009	5	21	1	32	31	1.302	-0.135	1.112	0.033	0.03	0	58	58.9	60.2	168	170	0	33	33
2009	5	21	1	42	31	1.28	-0.171	1.112	0.036	0.033	0	58.5	59.8	59.8	169	171	0	33	32
2009	5	21	1	52	31	1.25	-0.148	1.112	0.039	0.036	0	57.6	58.9	60.2	168	170	0	34	33
2009	5	21	2	2	31	1.316	-0.131	1.112	0.039	0.036	0	58	58.5	60.2	168	169	0	33	33
2009	5	21	2	12	31	1.342	-0.21	1.112	0.036	0.033	0	59.3	59.8	59.8	170	171	0	32	32
2009	5	21	2	22	31	1.26	-0.105	1.112	0.036	0.033	0	58.5	59.8	59.8	168	171	0	32	32
2009	5	21	2	32	31	1.365	-0.203	1.112	0.043	0.039	0	57.6	58.9	60.2	168	170	0	34	33
2009	5	21	2	42	31	1.302	-0.072	1.112	0.036	0.033	0	58	58.9	59.8	168	170	0	33	33
2009	5	21	2	52	31	1.283	-0.174	1.112	0.039	0.036	0	58	59.3	60.6	168	171	0	33	33
2009	5	21	3	2	31	1.407	-0.144	1.112	0.036	0.033	0	58	59.3	60.2	169	171	0	34	33
2009	5	21	3	12	31	1.378	-0.095	1.112	0.036	0.033	0	58.5	59.3	59.8	170	171	0	34	33
2009	5	21	3	22	31	1.302	-0.135	1.112	0.036	0.033	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	21	3	32	31	1.299	-0.141	1.112	0.036	0.033	0	58	59.3	60.2	169	171	0	34	33
2009	5	21	3	42	31	1.339	-0.157	1.112	0.036	0.033	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	21	3	52	31	1.296	-0.131	1.112	0.033	0.033	0	58	58.9	61.5	168	170	0	33	33
2009	5	21	4	2	31	1.237	-0.148	1.112	0.033	0.03	0	58.5	59.3	59.8	169	171	0	33	33
2009	5	21	4	12	31	1.355	-0.18	1.112	0.039	0.036	0	58	58.9	60.2	169	170	0	34	33
2009	5	21	4	22	31	1.247	-0.135	1.115	0.033	0.03	0	58	58.9	61.5	168	170	0	33	33
2009	5	21	4	32	31	1.299	-0.135	1.115	0.036	0.033	0	58.5	59.3	60.2	169	170	0	33	32
2009	5	21	4	42	31	1.302	-0.131	1.115	0.039	0.036	0	57.6	59.3	61.9	167	170	0	33	32
2009	5	21	4	52	31	1.325	-0.118	1.115	0.036	0.033	0	58.5	58.9	61.5	169	170	0	33	33
2009	5	21	5	2	31	1.316	-0.171	1.115	0.039	0.036	0	58.5	58.9	62.8	168	170	0	32	33
2009	5	21	5	12	31	1.325	-0.151	1.115	0.033	0.03	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	21	5	22	31	1.283	-0.174	1.115	0.036	0.033	0	57.6	58.5	61.9	168	169	0	34	33
2009	5	21	5	32	31	1.299	-0.115	1.115	0.033	0.03	0	57.6	58	63.6	167	168	0	33	33
2009	5	21	5	42	31	1.24	-0.184	1.115	0.036	0.033	0	57.2	57.6	62.8	166	168	0	33	34
2009	5	21	5	52	31	1.365	-0.121	1.115	0.036	0.033	0	57.2	58	63.2	166	168	0	33	33
2009	5	21	6	2	31	1.263	-0.174	1.115	0.033	0.03	0	56.8	57.6	63.6	165	167	0	33	33
2009	5	21	6	12	31	1.306	-0.24	1.115	0.036	0.033	0	56.3	57.6	64.1	165	167	0	34	33
2009	5	21	6	22	31	1.306	-0.19	1.115	0.036	0.033	0	56.8	56.8	64.1	165	166	0	33	34
2009	5	21	6	32	31	1.302	-0.141	1.115	0.033	0.03	0	55.9	57.2	64.1	164	167	0	34	34
2009	5	21	6	42	31	1.28	-0.223	1.115	0.036	0.033	0	56.8	58	63.2	165	167	0	33	32
2009	5	21	6	52	31	1.339	-0.135	1.115	0.033	0.03	0	56.8	56.8	64.1	165	166	0	33	34
2009	5	21	7	2	31	1.293	-0.217	1.115	0.033	0.03	0	56.3	57.6	64.1	165	167	0	34	33
2009	5	21	7	12	31	1.273	-0.157	1.115	0.039	0.036	0	57.2	57.2	63.2	166	167	0	33	34
2009	5	21	7	22	31	1.257	-0.144	1.115	0.039	0.036	0	57.6	58.5	62.8	167	169	0	33	33
2009	5	21	7	32	31	1.299	-0.102	1.115	0.036	0.033	0	56.8	58	62.8	166	168	0	34	33
2009	5	21	7	42	31	1.339	-0.177	1.115	0.039	0.039	0	58	58.9	62.4	168	170	0	33	33
2009	5	21	7	52	31	1.276	-0.171	1.115	0.039	0.036	0	58	58.5	63.2	168	169	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	2	31	1.339	-0.131	1.115	0.036	0.033	0	57.2	58	62.8	167	168	0	34	33
2009	5	21	8	12	31	1.253	-0.108	1.115	0.033	0.03	0	57.2	58.5	61.5	167	169	0	34	33
2009	5	21	8	22	31	1.247	-0.125	1.115	0.033	0.03	0	57.6	58.5	61.5	167	169	0	33	33
2009	5	21	8	32	31	1.263	-0.066	1.112	0.039	0.036	0	57.2	58.5	61.5	167	169	0	34	33
2009	5	21	8	42	31	1.247	-0.161	1.112	0.039	0.039	0	57.6	58.5	59.8	168	170	0	34	34
2009	5	21	8	52	31	1.276	-0.157	1.112	0.033	0.03	0	58.5	58.9	59.8	169	170	0	33	33
2009	5	21	9	2	31	1.28	-0.148	1.112	0.039	0.039	0	57.6	58.5	61.9	168	169	0	34	33
2009	5	21	9	12	31	1.319	-0.102	1.115	0.036	0.033	0	57.6	58.5	61.1	168	170	0	34	34
2009	5	21	9	22	31	1.289	-0.125	1.115	0.033	0.03	0	58.5	58.9	61.5	169	170	0	33	33
2009	5	21	9	32	31	1.302	-0.138	1.115	0.039	0.039	0	57.2	58.5	61.9	167	169	0	34	33
2009	5	21	9	42	31	1.293	-0.082	1.115	0.043	0.039	0	58.9	58.9	61.1	169	170	0	32	33
2009	5	21	9	52	31	1.286	-0.095	1.115	0.039	0.036	0	58	58	62.8	168	168	0	33	33
2009	5	21	10	2	31	1.263	-0.098	1.112	0.036	0.033	0	56.8	58	61.9	166	168	0	34	33
2009	5	21	10	12	31	1.24	-0.177	1.115	0.036	0.033	0	57.6	58.5	61.9	167	169	0	33	33
2009	5	21	10	22	31	1.316	-0.128	1.115	0.036	0.033	0	57.6	58.5	61.5	168	169	0	34	33
2009	5	21	10	32	31	1.283	-0.148	1.115	0.039	0.036	0	58.9	59.8	60.2	170	171	0	33	32
2009	5	21	10	42	31	1.204	-0.125	1.115	0.039	0.036	0	58	58.5	61.5	168	169	0	33	33
2009	5	21	10	52	31	1.181	-0.095	1.115	0.033	0.03	0	58	58.5	61.5	168	169	0	33	33
2009	5	21	11	2	31	1.253	-0.154	1.115	0.039	0.036	0	58	58.9	61.1	169	170	0	34	33
2009	5	21	11	12	31	1.312	-0.052	1.115	0.039	0.036	0	58.5	58.9	61.1	169	170	0	33	33
2009	5	21	11	22	31	1.345	-0.138	1.115	0.033	0.03	0	58.9	60.2	58.9	171	173	0	34	33
2009	5	21	11	32	31	1.257	-0.059	1.115	0.039	0.036	0	58.5	59.8	60.6	169	171	0	33	32
2009	5	21	11	42	31	1.253	-0.095	1.115	0.033	0.03	0	58	59.3	60.6	169	171	0	34	33
2009	5	21	11	52	31	1.355	-0.066	1.115	0.033	0.03	0	58.5	59.3	59.8	170	171	0	34	33
2009	5	21	12	2	31	1.309	-0.118	1.115	0.033	0.03	0	58.9	60.2	59.3	170	172	0	33	32
2009	5	21	12	12	31	1.28	-0.082	1.115	0.039	0.036	0	60.2	60.6	59.3	172	174	0	32	33
2009	5	21	12	22	31	1.316	-0.138	1.115	0.036	0.033	0	60.6	61.9	57.6	174	176	0	33	32
2009	5	21	12	32	31	1.273	-0.092	1.115	0.036	0.033	0	61.1	61.9	57.6	175	177	0	33	33
2009	5	21	12	42	31	1.306	-0.118	1.115	0.033	0.03	0	61.1	61.5	57.6	174	176	0	32	33
2009	5	21	12	52	31	1.348	-0.121	1.115	0.039	0.036	0	61.1	61.9	57.2	175	176	0	33	32
2009	5	21	13	2	31	1.302	-0.098	1.102	0.036	0.033	0	61.5	62.8	55.9	176	178	0	33	32
2009	5	21	13	12	31	1.339	-0.095	1.109	0.033	0.03	0	62.8	64.1	55.5	179	181	0	33	32
2009	5	21	13	22	31	1.263	-0.01	1.109	0.036	0.033	0	62.4	63.6	55.5	178	180	0	33	32
2009	5	21	13	32	31	1.312	-0.095	1.109	0.033	0.03	0	62.8	63.6	55.5	178	180	0	32	32
2009	5	21	13	42	31	1.339	-0.092	1.109	0.036	0.033	0	62.8	63.2	55	178	180	0	32	33
2009	5	21	13	52	31	1.322	-0.072	1.109	0.039	0.039	0	62.8	63.2	55.5	178	179	0	32	32
2009	5	21	14	2	31	1.335	-0.075	1.109	0.036	0.033	0	62.4	62.8	56.3	177	179	0	32	33
2009	5	21	14	12	31	1.296	-0.062	1.109	0.033	0.03	0	62.8	64.1	54.2	179	181	0	33	32
2009	5	21	14	22	31	1.325	-0.082	1.109	0.036	0.033	0	61.5	62.4	57.2	176	178	0	33	33
2009	5	21	14	32	31	1.417	-0.128	1.109	0.033	0.03	0	61.5	63.2	56.8	176	179	0	33	32
2009	5	21	14	42	31	1.296	-0.121	1.112	0.033	0.03	0	61.1	62.4	56.8	175	177	0	33	32
2009	5	21	14	52	31	1.332	-0.072	1.109	0.043	0.039	0	61.9	63.2	56.3	177	179	0	33	32
2009	5	21	15	2	31	1.299	-0.082	1.109	0.033	0.03	0	62.4	62.8	56.8	177	179	0	32	33
2009	5	21	15	12	31	1.355	-0.144	1.109	0.033	0.03	0	61.1	61.9	57.6	174	176	0	32	32
2009	5	21	15	22	31	1.391	-0.072	1.112	0.039	0.036	0	61.5	61.9	58	175	176	0	32	32
2009	5	21	15	32	31	1.299	-0.056	1.115	0.043	0.039	0	61.5	62.8	56.8	175	178	0	32	32
2009	5	21	15	42	31	1.404	-0.059	1.115	0.033	0.03	0	62.4	62.8	56.3	177	179	0	32	33
2009	5	21	15	52	31	1.352	-0.095	1.115	0.039	0.039	0	61.5	62.4	57.2	175	177	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	2	31	1.457	-0.052	1.115	0.033	0.03	0	60.2	61.5	57.6	173	175	0	33	32
2009	5	21	16	12	31	1.434	-0.092	1.115	0.036	0.033	0	61.1	61.5	57.2	174	175	0	32	32
2009	5	21	16	22	31	1.358	-0.131	1.115	0.036	0.033	0	61.9	62.8	56.8	176	178	0	32	32
2009	5	21	16	32	31	1.44	-0.075	1.115	0.039	0.036	0	59.8	61.1	58	172	174	0	33	32
2009	5	21	16	42	31	1.375	-0.072	1.115	0.033	0.03	0	59.8	61.5	58	172	175	0	33	32
2009	5	21	16	52	31	1.404	-0.007	1.119	0.046	0.043	0	60.6	60.6	58	173	174	0	32	33
2009	5	21	17	2	31	1.421	-0.098	1.119	0.039	0.036	0	60.2	60.6	57.6	172	174	0	32	33
2009	5	21	17	12	31	1.401	-0.049	1.115	0.03	0.03	0	60.2	61.9	58.5	172	175	0	32	31
2009	5	21	17	22	31	1.394	-0.171	1.115	0.039	0.036	0	60.6	61.1	58.9	173	174	0	32	32
2009	5	21	17	32	31	1.345	-0.108	1.115	0.039	0.036	0	59.8	60.6	58	172	174	0	33	33
2009	5	21	17	42	31	1.381	-0.138	1.115	0.036	0.033	0	61.1	61.9	56.8	174	176	0	32	32
2009	5	21	17	52	31	1.414	-0.184	1.115	0.033	0.03	0	60.2	61.5	58.5	173	174	0	33	31
2009	5	21	18	2	31	1.378	-0.161	1.115	0.039	0.036	0	60.2	60.6	58	173	174	0	33	33
2009	5	21	18	12	31	1.391	-0.092	1.119	0.033	0.03	0	59.8	61.1	58.9	172	174	0	33	32
2009	5	21	18	22	31	1.385	-0.128	1.119	0.036	0.033	0	59.8	60.6	58.5	171	173	0	32	32
2009	5	21	18	32	31	1.47	-0.112	1.119	0.039	0.036	0	59.3	60.2	59.8	171	172	0	33	32
2009	5	21	18	42	31	1.427	-0.151	1.115	0.033	0.03	0	59.8	61.1	59.3	172	174	0	33	32
2009	5	21	18	52	31	1.421	-0.138	1.115	0.036	0.033	0	61.1	61.5	57.6	174	175	0	32	32
2009	5	21	19	2	31	1.44	-0.141	1.119	0.036	0.033	0	59.8	61.1	59.3	172	174	0	33	32
2009	5	21	19	12	31	1.444	-0.194	1.119	0.033	0.03	0	59.8	60.6	58.9	172	174	0	33	33
2009	5	21	19	22	31	1.348	-0.098	1.119	0.036	0.033	0	59.8	60.2	60.6	171	172	0	32	32
2009	5	21	19	32	31	1.348	-0.141	1.119	0.039	0.036	0	60.2	61.5	58.9	173	175	0	33	32
2009	5	21	19	42	31	1.421	-0.148	1.119	0.033	0.03	0	59.8	60.6	60.2	172	174	0	33	33
2009	5	21	19	52	31	1.398	-0.164	1.119	0.036	0.033	0	60.6	61.9	58	174	176	0	33	32
2009	5	21	20	2	31	1.375	-0.108	1.119	0.039	0.039	0	59.3	60.2	59.8	171	173	0	33	33
2009	5	21	20	12	31	1.388	-0.18	1.119	0.039	0.039	0	59.8	59.8	59.8	171	172	0	32	33
2009	5	21	20	22	31	1.46	-0.141	1.119	0.033	0.03	0	59.3	60.6	60.2	171	173	0	33	32
2009	5	21	20	32	31	1.427	-0.128	1.119	0.033	0.03	0	59.3	60.6	59.8	171	173	0	33	32
2009	5	21	20	42	31	1.43	-0.141	1.119	0.039	0.036	0	59.3	60.2	60.2	171	173	0	33	33
2009	5	21	20	52	31	1.414	-0.19	1.119	0.036	0.033	0	59.8	60.2	58.9	171	173	0	32	33
2009	5	21	21	2	31	1.391	-0.092	1.119	0.033	0.03	0	59.8	60.2	60.2	171	173	0	32	33
2009	5	21	21	12	31	1.365	-0.112	1.119	0.039	0.036	0	59.8	59.8	60.2	171	172	0	32	33
2009	5	21	21	22	31	1.388	-0.079	1.119	0.033	0.03	0	60.2	61.1	58.9	173	175	0	33	33
2009	5	21	21	32	31	1.309	-0.128	1.119	0.039	0.036	0	59.8	60.6	59.8	172	174	0	33	33
2009	5	21	21	42	31	1.407	-0.174	1.119	0.033	0.03	0	59.3	60.6	60.6	171	173	0	33	32
2009	5	21	21	52	31	1.365	-0.036	1.119	0.043	0.039	0	59.3	60.2	59.8	172	173	0	34	33
2009	5	21	22	2	31	1.342	-0.171	1.119	0.033	0.03	0	59.8	60.6	59.8	172	174	0	33	33
2009	5	21	22	12	31	1.266	-0.141	1.122	0.033	0.03	0	59.8	60.2	60.2	172	173	0	33	33
2009	5	21	22	22	31	1.339	-0.154	1.122	0.039	0.036	0	58.9	60.6	60.6	171	174	0	34	33
2009	5	21	22	32	31	1.365	-0.105	1.122	0.033	0.03	0	59.8	61.1	59.8	171	174	0	32	32
2009	5	21	22	42	31	1.43	-0.102	1.119	0.043	0.043	0	59.8	61.5	59.3	172	175	0	33	32
2009	5	21	22	52	31	1.316	-0.141	1.122	0.036	0.033	0	60.2	61.1	60.6	173	175	0	33	33
2009	5	21	23	2	31	1.23	-0.138	1.122	0.033	0.03	0	60.2	61.5	61.1	173	175	0	33	32
2009	5	21	23	12	31	1.289	-0.108	1.119	0.033	0.03	0	62.8	64.5	55.5	179	182	0	33	32
2009	5	21	23	22	31	1.325	-0.144	1.122	0.033	0.03	0	59.3	60.6	60.2	171	173	0	33	32
2009	5	21	23	32	31	1.299	-0.177	1.122	0.039	0.036	0	58.9	59.8	61.5	170	172	0	33	33
2009	5	21	23	42	31	1.289	-0.095	1.122	0.033	0.03	0	58.9	59.8	61.1	170	171	0	33	32
2009	5	21	23	52	31	1.339	-0.105	1.122	0.033	0.03	0	58.9	59.8	61.1	170	172	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	2	31	1.407	-0.039	1.122	0.036	0.033	0	58.9	59.8	61.1	170	172	0	33	33
2009	5	22	0	12	31	1.378	-0.098	1.122	0.033	0.03	0	58.9	60.2	61.5	170	172	0	33	32
2009	5	22	0	22	31	1.224	-0.062	1.122	0.039	0.036	0	58.9	59.8	61.9	170	172	0	33	33
2009	5	22	0	32	31	1.296	-0.092	1.122	0.039	0.036	0	58.5	59.3	61.9	169	170	0	33	32
2009	5	22	0	42	31	1.312	-0.184	1.122	0.036	0.033	0	59.3	59.8	60.6	171	172	0	33	33
2009	5	22	0	52	31	1.27	-0.075	1.122	0.033	0.03	0	58.5	60.2	61.9	169	172	0	33	32
2009	5	22	1	2	31	1.378	-0.102	1.122	0.036	0.033	0	58.9	60.6	60.6	170	173	0	33	32
2009	5	22	1	12	31	1.296	-0.079	1.122	0.046	0.046	0	58.5	59.3	61.9	169	171	0	33	33
2009	5	22	1	22	31	1.322	-0.062	1.122	0.039	0.036	0	58.5	59.8	60.6	169	172	0	33	33
2009	5	22	1	32	31	1.335	-0.095	1.122	0.043	0.039	0	58	58.9	61.5	168	170	0	33	33
2009	5	22	1	42	31	1.355	-0.18	1.122	0.039	0.039	0	58.9	59.3	61.9	170	171	0	33	33
2009	5	22	1	52	31	1.457	-0.148	1.122	0.036	0.033	0	58.9	60.2	61.9	170	172	0	33	32
2009	5	22	2	2	31	1.345	-0.108	1.122	0.033	0.033	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	22	2	12	31	1.319	-0.118	1.122	0.036	0.033	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	22	2	22	31	1.309	-0.121	1.122	0.036	0.033	0	58	58.9	61.9	168	170	0	33	33
2009	5	22	2	32	31	1.375	-0.171	1.122	0.039	0.036	0	58	58.9	62.4	168	170	0	33	33
2009	5	22	2	42	31	1.371	-0.164	1.122	0.033	0.03	0	58	58.9	62.4	168	170	0	33	33
2009	5	22	2	52	31	1.385	-0.092	1.122	0.033	0.03	0	58	58.9	61.9	168	170	0	33	33
2009	5	22	3	2	31	1.319	-0.023	1.122	0.033	0.03	0	58	58.9	61.9	168	170	0	33	33
2009	5	22	3	12	31	1.309	-0.043	1.122	0.033	0.03	0	58	59.3	61.5	169	171	0	34	33
2009	5	22	3	22	31	1.339	-0.118	1.122	0.039	0.036	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	22	3	32	31	1.355	-0.102	1.122	0.036	0.033	0	57.6	59.8	61.1	168	171	0	34	32
2009	5	22	3	42	31	1.309	-0.092	1.122	0.033	0.03	0	58	58.9	61.9	168	170	0	33	33
2009	5	22	3	52	31	1.293	-0.049	1.122	0.036	0.033	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	22	4	2	31	1.348	-0.079	1.122	0.039	0.036	0	58.5	59.8	61.1	169	172	0	33	33
2009	5	22	4	12	31	1.322	-0.138	1.122	0.036	0.033	0	58	59.3	61.5	169	171	0	34	33
2009	5	22	4	22	31	1.28	-0.089	1.122	0.033	0.03	0	58.5	59.8	61.5	169	172	0	33	33
2009	5	22	4	32	31	1.309	-0.131	1.122	0.036	0.033	0	58.5	59.8	60.6	170	172	0	34	33
2009	5	22	4	42	31	1.312	-0.112	1.122	0.039	0.036	0	58.5	58.9	61.1	169	171	0	33	34
2009	5	22	4	52	31	1.316	-0.131	1.122	0.033	0.03	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	22	5	2	31	1.332	-0.121	1.122	0.043	0.039	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	22	5	12	31	1.355	-0.092	1.122	0.036	0.033	0	58	59.8	61.5	168	171	0	33	32
2009	5	22	5	22	31	1.263	-0.118	1.122	0.039	0.036	0	57.6	58.9	61.5	168	170	0	34	33
2009	5	22	5	32	31	1.266	-0.075	1.122	0.033	0.03	0	58	58.5	61.9	167	169	0	32	33
2009	5	22	5	42	31	1.27	-0.105	1.122	0.039	0.036	0	57.2	58.9	61.9	167	170	0	34	33
2009	5	22	5	52	31	1.316	-0.079	1.122	0.036	0.033	0	57.6	58.5	61.5	167	169	0	33	33
2009	5	22	6	2	31	1.283	-0.098	1.122	0.033	0.03	0	56.8	57.6	63.6	165	167	0	33	33
2009	5	22	6	12	31	1.329	-0.125	1.122	0.033	0.03	0	57.2	58.5	63.2	166	168	0	33	32
2009	5	22	6	22	31	1.352	-0.098	1.122	0.036	0.033	0	57.6	58.5	61.9	167	169	0	33	33
2009	5	22	6	32	31	1.25	-0.079	1.122	0.039	0.036	0	56.8	58	61.9	166	168	0	34	33
2009	5	22	6	42	31	1.365	-0.128	1.122	0.033	0.03	0	58	59.3	60.6	168	171	0	33	33
2009	5	22	6	52	31	1.339	-0.092	1.122	0.033	0.03	0	57.6	58.5	61.9	168	170	0	34	34
2009	5	22	7	2	31	1.293	-0.098	1.122	0.033	0.03	0	57.2	58	61.5	167	169	0	34	34
2009	5	22	7	12	31	1.253	-0.154	1.122	0.036	0.033	0	56.8	57.6	61.9	166	168	0	34	34
2009	5	22	7	22	31	1.276	-0.098	1.122	0.036	0.033	0	57.6	58.9	60.2	168	170	0	34	33
2009	5	22	7	32	31	1.381	-0.108	1.122	0.033	0.03	0	58.5	59.3	60.2	169	171	0	33	33
2009	5	22	7	42	31	1.306	-0.121	1.122	0.033	0.03	0	58	58.5	61.9	168	170	0	33	34
2009	5	22	7	52	31	1.237	-0.056	1.122	0.033	0.03	0	58	58.5	60.6	168	170	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	2	31	1.243	-0.026	1.125	0.046	0.043	0	57.6	59.3	60.6	168	171	0	34	33
2009	5	22	8	12	31	1.224	-0.046	1.122	0.036	0.033	0	58.5	58.5	61.1	169	170	0	33	34
2009	5	22	8	22	31	1.184	-0.125	1.122	0.033	0.03	0	57.6	58.9	61.9	168	170	0	34	33
2009	5	22	8	32	31	1.234	0	1.122	0.039	0.039	0	58	59.3	61.1	169	171	0	34	33
2009	5	22	8	42	31	1.227	-0.095	1.122	0.039	0.036	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	22	8	52	31	1.237	-0.154	1.122	0.039	0.036	0	58.9	60.2	58.9	170	173	0	33	33
2009	5	22	9	2	31	1.243	-0.082	1.122	0.036	0.033	0	59.3	59.8	60.6	170	172	0	32	33
2009	5	22	9	12	31	1.23	-0.082	1.125	0.033	0.03	0	57.6	58.9	60.6	168	171	0	34	34
2009	5	22	9	22	31	1.24	-0.135	1.125	0.033	0.03	0	58.5	58.9	61.1	169	171	0	33	34
2009	5	22	9	32	31	1.181	-0.151	1.125	0.039	0.036	0	58	58.9	60.6	169	171	0	34	34
2009	5	22	9	42	31	1.194	-0.089	1.125	0.036	0.033	0	58	58.5	61.9	169	170	0	34	34
2009	5	22	9	52	31	1.201	-0.115	1.125	0.039	0.036	0	58.9	59.8	61.5	170	172	0	33	33
2009	5	22	10	2	31	1.224	-0.098	1.125	0.033	0.03	0	59.3	60.2	61.5	171	173	0	33	33
2009	5	22	10	12	31	1.207	-0.115	1.125	0.036	0.033	0	58.5	58.9	60.6	169	171	0	33	34
2009	5	22	10	22	31	1.188	-0.007	1.125	0.033	0.03	0	59.3	60.6	61.1	171	174	0	33	33
2009	5	22	10	32	31	1.243	-0.108	1.125	0.033	0.03	0	58.5	59.8	61.1	170	172	0	34	33
2009	5	22	10	42	31	1.247	-0.112	1.125	0.036	0.033	0	58.9	60.2	60.6	171	173	0	34	33
2009	5	22	10	52	31	1.155	0.02	1.125	0.039	0.036	0	59.8	60.6	60.2	173	174	0	34	33
2009	5	22	11	2	31	1.168	-0.033	1.125	0.036	0.033	0	59.3	60.2	60.6	171	173	0	33	33
2009	5	22	11	12	31	1.224	-0.046	1.125	0.036	0.033	0	59.3	60.6	59.8	172	174	0	34	33
2009	5	22	11	22	31	1.168	-0.059	1.125	0.033	0.03	0	60.2	61.5	58.9	174	175	0	34	32
2009	5	22	11	32	31	1.273	-0.007	1.125	0.033	0.03	0	61.5	61.9	58	176	178	0	33	34
2009	5	22	11	42	31	1.283	-0.043	1.148	0.036	0.033	0	68.4	68.8	49.5	192	193	0	33	33
2009	5	22	11	52	31	0.755	-0.102	1.109	0.039	0.036	0	74	75.7	39.1	205	208	0	33	32
2009	5	22	12	2	31	0	0	-1	0.837	0.837	0	0	0	-3	0	0	0	33	33
2009	5	22	12	12	31	0.039	-0.456	-1	0.049	0.049	0	45.6	72.2	-6	139	201	0	33	33
2009	5	22	12	22	31	0.03	-0.184	-1	0.046	0.046	0	57.6	59.8	5.2	167	171	0	33	32
2009	5	22	12	32	31	-0.141	-0.102	-1	0.059	0.056	0	49.9	36.5	-3.9	150	117	0	34	32
2009	5	22	12	42	31	0.056	-0.105	-1	0.046	0.043	0	40	64.5	-4.3	126	182	0	33	32
2009	5	22	12	52	31	0.108	-0.164	-1	0.033	0.033	0	41.7	78.3	-5.6	130	215	0	33	33
2009	5	22	13	2	31	0.256	-0.364	1.946	0.023	0.023	0	67.5	64.1	58.5	190	181	0	33	32
2009	5	22	13	12	31	0.735	-0.016	1.923	0.026	0.026	0	63.6	64.1	61.9	180	182	0	32	33
2009	5	22	13	22	31	0.85	-0.066	1.788	0.023	0.023	0	64.9	66.2	61.9	184	187	0	33	33
2009	5	22	13	32	31	0.873	-0.03	1.755	0.023	0.023	0	65.4	66.7	63.2	184	187	0	32	32
2009	5	22	13	42	31	0.866	-0.016	1.749	0.026	0.023	0	62.4	63.2	63.6	177	180	0	32	33
2009	5	22	13	52	31	0.84	-0.082	1.745	0.026	0.023	0	63.2	63.6	64.1	179	181	0	32	33
2009	5	22	14	2	31	0.807	-0.013	1.742	0.023	0.023	0	61.5	63.6	63.6	176	179	0	33	31
2009	5	22	14	12	31	0.856	-0.079	1.742	0.023	0.02	0	61.5	62.8	63.2	175	178	0	32	32
2009	5	22	14	22	31	0.817	-0.098	1.736	0.026	0.026	0	63.2	64.9	58.9	180	183	0	33	32
2009	5	22	14	32	31	0.771	-0.112	1.739	0.026	0.023	0	63.6	65.8	61.1	181	185	0	33	32
2009	5	22	14	42	31	0.807	-0.121	1.739	0.023	0.02	0	63.6	65.8	59.8	181	185	0	33	32
2009	5	22	14	52	31	0.804	-0.089	1.739	0.023	0.023	0	62.8	64.5	60.6	178	181	0	32	31
2009	5	22	15	2	31	0.784	-0.098	1.739	0.023	0.02	0	63.6	65.4	60.2	181	184	0	33	32
2009	5	22	15	12	31	0.817	-0.161	1.739	0.026	0.023	0	62.4	63.6	61.5	177	181	0	32	33
2009	5	22	15	22	31	0.741	-0.102	1.742	0.023	0.023	0	63.6	65.4	60.6	180	184	0	32	32
2009	5	22	15	32	31	0.768	-0.128	1.742	0.023	0.02	0	61.9	63.6	63.6	177	180	0	33	32
2009	5	22	15	42	31	0.804	-0.18	1.742	0.023	0.023	0	62.4	64.5	61.9	179	182	0	34	32
2009	5	22	15	52	31	0.745	-0.144	1.742	0.023	0.023	0	62.8	64.1	61.5	178	181	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	2	31	0.728	-0.138	1.742	0.026	0.023	0	61.9	63.6	63.2	177	180	0	33	32
2009	5	22	16	12	31	0.764	-0.141	1.745	0.023	0.02	0	61.9	63.2	64.9	176	179	0	32	32
2009	5	22	16	22	31	0.764	-0.049	1.742	0.026	0.023	0	61.9	62.8	63.6	176	179	0	32	33
2009	5	22	16	32	31	0.768	-0.125	1.745	0.023	0.02	0	59.8	61.5	67.9	172	175	0	33	32
2009	5	22	16	42	31	0.758	-0.105	1.745	0.02	0.016	0	60.2	61.9	65.8	173	177	0	33	33
2009	5	22	16	52	31	0.745	-0.102	1.749	0.023	0.02	0	63.6	65.8	65.8	181	186	0	33	33
2009	5	22	17	2	31	0.787	-0.121	1.749	0.023	0.023	0	61.1	62.4	67.9	175	178	0	33	33
2009	5	22	17	12	31	0.751	-0.135	1.745	0.026	0.023	0	60.2	61.9	65.8	173	176	0	33	32
2009	5	22	17	22	31	0.705	-0.128	1.745	0.026	0.023	0	62.4	64.1	65.4	178	182	0	33	33
2009	5	22	17	32	31	0.801	-0.131	1.745	0.02	0.016	0	58.9	60.6	67.5	170	173	0	33	32
2009	5	22	17	42	31	0.781	-0.115	1.749	0.03	0.026	0	61.1	62.4	67.1	175	177	0	33	32
2009	5	22	17	52	31	0.794	-0.108	1.742	0.023	0.02	0	60.6	62.4	63.6	174	178	0	33	33
2009	5	22	18	2	31	0.735	-0.108	1.742	0.026	0.026	0	58	59.3	67.1	168	171	0	33	33
2009	5	22	18	12	31	0.745	-0.118	1.739	0.026	0.023	0	58	59.3	67.1	168	171	0	33	33
2009	5	22	18	22	31	0.758	-0.082	1.739	0.023	0.02	0	61.5	63.2	61.5	176	180	0	33	33
2009	5	22	18	32	31	0.709	-0.144	1.739	0.023	0.02	0	61.9	64.1	61.5	177	181	0	33	32
2009	5	22	18	42	31	0.735	-0.059	1.736	0.023	0.023	0	61.1	63.6	57.6	175	180	0	33	32
2009	5	22	18	52	31	0.663	-0.085	1.736	0.03	0.026	0	60.2	61.9	60.6	174	178	0	34	34
2009	5	22	19	2	31	0.663	-0.052	1.732	0.03	0.026	0	60.6	62.8	59.3	174	178	0	33	32
2009	5	22	19	12	31	0.646	-0.069	1.732	0.023	0.02	0	60.2	61.1	61.5	172	175	0	32	33
2009	5	22	19	22	31	0.659	-0.079	1.732	0.023	0.02	0	58.9	60.6	61.5	170	173	0	33	32
2009	5	22	19	32	31	0.666	-0.089	1.739	0.026	0.023	0	60.2	61.1	64.9	172	175	0	32	33
2009	5	22	19	42	31	0.679	-0.075	1.739	0.02	0.016	0	57.6	59.8	67.1	167	171	0	33	32
2009	5	22	19	52	31	0.653	-0.062	1.739	0.023	0.023	0	57.2	58.5	67.1	165	168	0	32	32
2009	5	22	20	2	31	0.682	-0.062	1.742	0.023	0.02	0	57.2	59.3	67.1	166	170	0	33	32
2009	5	22	20	12	31	0.715	-0.098	1.742	0.023	0.023	0	59.3	61.1	67.5	171	175	0	33	33
2009	5	22	20	22	31	0.696	-0.043	1.742	0.023	0.02	0	58.5	59.8	69.2	169	172	0	33	33
2009	5	22	20	32	31	0.712	-0.138	1.742	0.023	0.02	0	57.2	58.9	69.2	166	170	0	33	33
2009	5	22	20	42	31	0.666	-0.141	1.742	0.026	0.023	0	57.2	58.9	68.8	166	170	0	33	33
2009	5	22	20	52	31	0.663	-0.128	1.742	0.023	0.02	0	57.6	58.9	68.8	167	170	0	33	33
2009	5	22	21	2	31	0.633	-0.092	1.742	0.023	0.02	0	56.3	58	69.7	164	168	0	33	33
2009	5	22	21	12	31	0.646	-0.108	1.742	0.026	0.023	0	59.3	60.6	65.8	171	174	0	33	33
2009	5	22	21	22	31	0.682	-0.059	1.742	0.026	0.023	0	58	60.2	66.2	169	173	0	34	33
2009	5	22	21	32	31	0.686	-0.105	1.742	0.02	0.016	0	57.2	59.3	67.5	167	171	0	34	33
2009	5	22	21	42	31	0.63	-0.069	1.742	0.023	0.023	0	58.5	60.2	66.7	169	173	0	33	33
2009	5	22	21	52	31	0.686	-0.079	1.742	0.023	0.02	0	58.5	60.2	66.7	170	173	0	34	33
2009	5	22	22	2	31	0.646	0.003	1.742	0.023	0.023	0	58.5	60.6	66.7	170	174	0	34	33
2009	5	22	22	12	31	0.617	-0.052	1.742	0.023	0.02	0	57.6	59.3	67.5	168	172	0	34	34
2009	5	22	22	22	31	0.666	-0.082	1.739	0.03	0.03	0	58	60.2	67.1	168	172	0	33	32
2009	5	22	22	32	31	0.692	-0.023	1.739	0.026	0.023	0	59.8	61.5	64.5	172	176	0	33	33
2009	5	22	22	42	31	0.659	-0.098	1.739	0.023	0.023	0	58.9	60.6	66.7	170	174	0	33	33
2009	5	22	22	52	31	0.702	-0.066	1.739	0.023	0.023	0	58.9	59.8	66.7	169	173	0	32	34
2009	5	22	23	2	31	0.696	-0.095	1.736	0.023	0.02	0	56.3	57.6	68.4	164	168	0	33	34
2009	5	22	23	12	31	0.646	-0.079	1.736	0.026	0.026	0	55.9	57.6	69.2	163	167	0	33	33
2009	5	22	23	22	31	0.666	-0.049	1.736	0.023	0.02	0	58.9	61.1	64.9	171	175	0	34	33
2009	5	22	23	32	31	0.679	-0.013	1.736	0.023	0.023	0	58.5	59.8	65.8	169	172	0	33	33
2009	5	22	23	42	31	0.659	-0.079	1.736	0.023	0.023	0	59.8	61.1	64.1	172	175	0	33	33
2009	5	22	23	52	31	0.633	-0.059	1.736	0.023	0.023	0	59.3	60.6	64.5	171	174	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	2	31	0.669	-0.095	1.736	0.023	0.02	0	58	59.8	65.4	168	171	0	33	32
2009	5	23	0	12	31	0.709	-0.072	1.732	0.03	0.026	0	55.9	58	67.9	163	167	0	33	32
2009	5	23	0	22	31	0.682	-0.092	1.732	0.023	0.02	0	58	60.2	65.8	169	173	0	34	33
2009	5	23	0	32	31	0.676	-0.085	1.732	0.026	0.023	0	58.9	60.6	65.8	170	173	0	33	32
2009	5	23	0	42	31	0.653	-0.072	1.732	0.026	0.026	0	56.8	58.5	66.2	166	169	0	34	33
2009	5	23	0	52	31	0.63	-0.089	1.732	0.026	0.023	0	58.9	60.2	64.9	170	173	0	33	33
2009	5	23	1	2	31	0.725	-0.092	1.732	0.023	0.023	0	57.6	59.3	64.9	167	171	0	33	33
2009	5	23	1	12	31	0.673	-0.072	1.729	0.023	0.02	0	58.9	60.2	64.1	170	174	0	33	34
2009	5	23	1	22	31	0.643	-0.069	1.732	0.02	0.016	0	57.6	58.9	66.2	168	171	0	34	34
2009	5	23	1	32	31	0.597	-0.095	1.732	0.023	0.023	0	58	59.3	66.2	168	170	0	33	32
2009	5	23	1	42	31	0.686	-0.066	1.729	0.026	0.023	0	56.8	58.5	65.8	166	169	0	34	33
2009	5	23	1	52	31	0.659	-0.082	1.729	0.026	0.023	0	58	58.9	65.4	168	170	0	33	33
2009	5	23	2	2	31	0.666	-0.075	1.729	0.02	0.016	0	57.6	58.9	65.4	167	170	0	33	33
2009	5	23	2	12	31	0.669	-0.118	1.729	0.033	0.03	0	55.9	58	67.5	164	168	0	34	33
2009	5	23	2	22	31	0.636	-0.043	1.729	0.023	0.023	0	57.6	58.9	65.8	167	170	0	33	33
2009	5	23	2	32	31	0.686	-0.115	1.729	0.03	0.026	0	56.8	57.6	67.5	164	167	0	32	33
2009	5	23	2	42	31	0.669	-0.072	1.729	0.023	0.023	0	59.3	60.6	64.1	171	174	0	33	33
2009	5	23	2	52	31	0.653	-0.079	1.729	0.023	0.02	0	56.8	58	65.8	165	168	0	33	33
2009	5	23	3	2	31	0.669	-0.105	1.729	0.02	0.016	0	56.8	58	66.7	165	168	0	33	33
2009	5	23	3	12	31	0.732	-0.036	1.729	0.033	0.03	0	56.8	57.6	67.5	165	167	0	33	33
2009	5	23	3	22	31	0.712	-0.089	1.729	0.023	0.02	0	58.5	60.2	64.1	170	173	0	34	33
2009	5	23	3	32	31	0.653	-0.092	1.729	0.02	0.016	0	55.9	58	65.8	164	168	0	34	33
2009	5	23	3	42	31	0.686	-0.105	1.729	0.023	0.02	0	58.9	61.1	65.4	170	174	0	33	32
2009	5	23	3	52	31	0.607	-0.072	1.729	0.023	0.02	0	58	59.3	65.4	168	171	0	33	33
2009	5	23	4	2	31	0.65	-0.092	1.729	0.026	0.023	0	59.3	61.1	64.5	172	175	0	34	33
2009	5	23	4	12	31	0.63	-0.039	1.729	0.026	0.023	0	57.6	59.3	65.4	168	172	0	34	34
2009	5	23	4	22	31	0.62	-0.036	1.729	0.023	0.02	0	59.3	61.1	63.6	172	175	0	34	33
2009	5	23	4	32	31	0.666	-0.112	1.729	0.023	0.023	0	57.6	58.5	66.7	167	169	0	33	33
2009	5	23	4	42	31	0.65	-0.079	1.729	0.03	0.026	0	58.9	60.6	66.2	171	173	0	34	32
2009	5	23	4	52	31	0.617	-0.069	1.732	0.023	0.023	0	58	58.9	67.1	168	171	0	33	34
2009	5	23	5	2	31	0.63	-0.079	1.732	0.02	0.016	0	57.2	59.3	67.1	167	171	0	34	33
2009	5	23	5	12	31	0.623	-0.079	1.732	0.023	0.02	0	55	56.8	68.8	162	165	0	34	33
2009	5	23	5	22	31	0.594	-0.069	1.729	0.023	0.023	0	56.8	58	67.1	165	168	0	33	33
2009	5	23	5	32	31	0.62	-0.052	1.732	0.026	0.023	0	57.6	58.9	67.5	167	171	0	33	34
2009	5	23	5	42	31	0.659	-0.066	1.732	0.023	0.02	0	54.6	55.5	71	160	162	0	33	33
2009	5	23	5	52	31	0.656	-0.079	1.729	0.023	0.02	0	54.2	55.9	69.7	160	163	0	34	33
2009	5	23	6	2	31	0.64	-0.112	1.729	0.026	0.026	0	52	53.3	71.8	154	157	0	33	33
2009	5	23	6	12	31	0.643	-0.085	1.732	0.026	0.023	0	59.8	60.2	68.4	171	174	0	32	34
2009	5	23	6	22	31	0.614	-0.108	1.729	0.023	0.02	0	52.5	54.6	71.4	156	160	0	34	33
2009	5	23	6	32	31	0.61	-0.085	1.732	0.023	0.023	0	57.6	58.9	69.7	168	170	0	34	33
2009	5	23	6	42	31	0.633	-0.095	1.729	0.02	0.016	0	52.9	54.2	71	156	159	0	33	33
2009	5	23	6	52	31	0.6	-0.108	1.729	0.023	0.023	0	57.6	58.5	67.5	167	170	0	33	34
2009	5	23	7	2	31	0.63	-0.095	1.729	0.023	0.02	0	54.6	56.8	68.8	161	165	0	34	33
2009	5	23	7	12	31	0.653	-0.118	1.729	0.026	0.026	0	54.6	55.5	70.1	161	162	0	34	33
2009	5	23	7	22	31	0.597	-0.085	1.729	0.026	0.023	0	53.8	55	70.1	159	161	0	34	33
2009	5	23	7	32	31	0.627	-0.026	1.729	0.03	0.026	0	56.3	57.2	68.8	164	166	0	33	33
2009	5	23	7	42	31	0.686	-0.069	1.729	0.023	0.023	0	52	53.3	71.8	155	157	0	34	33
2009	5	23	7	52	31	0.607	-0.089	1.729	0.023	0.02	0	54.2	54.6	70.1	159	161	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	2	31	0.636	-0.118	1.729	0.02	0.016	0	52.9	55	70.1	158	161	0	35	33
2009	5	23	8	12	31	0.633	-0.079	1.729	0.026	0.023	0	58.9	59.3	68.4	171	172	0	34	34
2009	5	23	8	22	31	0.617	-0.138	1.732	0.03	0.026	0	58.9	58.9	70.5	170	170	0	33	33
2009	5	23	8	32	31	0.6	-0.013	1.729	0.023	0.02	0	52	52.9	72.2	154	156	0	33	33
2009	5	23	8	42	31	0.6	-0.092	1.732	0.03	0.026	0	57.2	56.8	71.4	167	166	0	34	34
2009	5	23	8	52	31	0.61	-0.108	1.729	0.023	0.023	0	53.8	54.6	71.4	158	160	0	33	33
2009	5	23	9	2	31	0.6	-0.098	1.729	0.023	0.02	0	51.6	53.3	72.2	154	156	0	34	32
2009	5	23	9	12	31	0.577	-0.069	1.729	0.023	0.02	0	54.2	55.5	68.8	160	162	0	34	33
2009	5	23	9	22	31	0.673	-0.112	1.713	0.023	0.023	0	53.8	54.6	67.5	158	160	0	33	33
2009	5	23	9	32	31	1.371	-0.092	1.22	0.036	0.033	0	70.1	71.4	48.2	197	200	0	34	34
2009	5	23	9	42	31	1.129	-0.128	1.155	0.036	0.033	0	63.2	64.1	58.5	180	182	0	33	33
2009	5	23	9	52	31	1.106	-0.144	1.148	0.036	0.033	0	62.4	63.2	57.2	179	181	0	34	34
2009	5	23	10	2	31	1.106	-0.02	1.145	0.039	0.039	0	61.5	61.9	58.5	175	177	0	32	33
2009	5	23	10	12	31	1.004	-0.066	1.138	0.033	0.03	0	61.5	62.4	57.2	176	179	0	33	34
2009	5	23	10	22	31	1.096	-0.112	1.135	0.033	0.03	0	60.6	61.5	58.5	174	176	0	33	33
2009	5	23	10	32	31	1.076	-0.151	1.132	0.039	0.036	0	59.3	60.2	60.6	171	173	0	33	33
2009	5	23	10	42	31	1.086	0	1.132	0.039	0.039	0	60.2	60.6	59.8	173	174	0	33	33
2009	5	23	10	52	31	1.115	-0.157	1.129	0.033	0.03	0	59.3	60.2	61.9	171	173	0	33	33
2009	5	23	11	2	31	1.086	-0.072	1.129	0.033	0.03	0	58.5	60.2	60.6	170	173	0	34	33
2009	5	23	11	12	31	1.099	-0.125	1.129	0.039	0.036	0	58.5	59.8	62.8	169	171	0	33	32
2009	5	23	11	22	31	1.152	-0.072	1.129	0.036	0.033	0	60.2	61.1	61.5	173	175	0	33	33
2009	5	23	11	32	31	1.05	-0.089	1.129	0.039	0.039	0	59.3	60.6	63.2	171	173	0	33	32
2009	5	23	11	42	31	1.148	-0.092	1.129	0.033	0.03	0	58.9	60.2	62.4	170	172	0	33	32
2009	5	23	11	52	31	1.096	-0.092	1.129	0.036	0.033	0	58.9	61.1	61.9	171	174	0	34	32
2009	5	23	12	2	31	1.07	-0.075	1.125	0.033	0.03	0	61.9	62.8	58.5	177	179	0	33	33
2009	5	23	12	12	31	1.119	-0.03	1.129	0.033	0.03	0	61.1	62.4	58.9	175	178	0	33	33
2009	5	23	12	22	31	1.102	0.003	1.129	0.039	0.036	0	61.1	62.4	60.2	175	177	0	33	32
2009	5	23	12	32	31	1.115	-0.059	1.129	0.036	0.033	0	60.6	61.5	59.8	174	176	0	33	33
2009	5	23	12	42	31	1.076	-0.105	1.129	0.033	0.033	0	61.1	61.9	61.1	175	177	0	33	33
2009	5	23	12	52	31	1.115	0	1.129	0.039	0.036	0	60.2	61.1	62.4	173	175	0	33	33
2009	5	23	13	2	31	1.053	-0.036	1.129	0.036	0.033	0	60.2	61.5	62.8	173	176	0	33	33
2009	5	23	13	12	31	1.04	0.013	1.129	0.039	0.036	0	60.6	61.9	62.4	174	176	0	33	32
2009	5	23	13	22	31	1.073	-0.079	1.129	0.036	0.033	0	61.1	61.9	60.2	175	177	0	33	33
2009	5	23	13	32	31	1.184	0.016	1.125	0.043	0.039	0	63.2	63.2	51.6	180	180	0	33	33
2009	5	23	13	42	31	0.932	0.023	1.125	0.036	0.033	0	67.5	67.9	38.3	190	191	0	33	33
2009	5	23	13	52	31	1.073	-0.046	1.129	0.036	0.033	0	59.8	61.1	61.9	172	174	0	33	32
2009	5	23	14	2	31	1.037	-0.052	1.129	0.039	0.036	0	61.5	62.8	61.1	175	178	0	32	32
2009	5	23	14	12	31	1.122	-0.072	1.129	0.03	0.03	0	60.6	61.9	61.5	173	176	0	32	32
2009	5	23	14	22	31	1.073	0	1.129	0.036	0.033	0	61.5	62.4	59.8	176	177	0	33	32
2009	5	23	14	32	31	1.047	-0.089	1.129	0.043	0.039	0	62.8	63.6	58.5	179	181	0	33	33
2009	5	23	14	42	31	1.089	-0.01	1.129	0.039	0.039	0	62.4	63.6	58	178	180	0	33	32
2009	5	23	14	52	31	1.125	-0.052	1.129	0.036	0.033	0	62.4	62.8	58.5	177	179	0	32	33
2009	5	23	15	2	31	1.063	-0.016	1.125	0.036	0.033	0	61.5	62.8	59.8	176	178	0	33	32
2009	5	23	15	12	31	1.053	0.033	1.129	0.036	0.033	0	61.5	62.4	60.2	176	178	0	33	33
2009	5	23	15	22	31	1.037	0.007	1.125	0.039	0.036	0	64.5	65.8	55.5	183	186	0	33	33
2009	5	23	15	32	31	1.06	-0.01	1.129	0.036	0.033	0	61.1	62.4	60.6	175	177	0	33	32
2009	5	23	15	42	31	1.043	-0.089	1.125	0.039	0.036	0	61.1	62.4	60.2	175	177	0	33	32
2009	5	23	15	52	31	1.076	-0.121	1.125	0.033	0.03	0	60.6	61.5	60.6	174	176	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	2	31	1.112	-0.056	1.125	0.036	0.033	0	60.2	61.5	59.8	173	176	0	33	33
2009	5	23	16	12	31	1.043	-0.089	1.125	0.039	0.036	0	60.6	61.9	60.2	174	177	0	33	33
2009	5	23	16	22	31	1.125	-0.115	1.125	0.043	0.043	0	60.6	61.5	59.8	174	175	0	33	32
2009	5	23	16	32	31	1.093	-0.079	1.125	0.036	0.033	0	61.1	61.9	58.5	175	177	0	33	33
2009	5	23	16	42	31	1.07	-0.01	1.125	0.033	0.03	0	59.8	60.6	60.2	172	174	0	33	33
2009	5	23	16	52	31	1.198	-0.105	1.125	0.033	0.03	0	59.8	61.1	61.9	172	174	0	33	32
2009	5	23	17	2	31	1.086	-0.095	1.125	0.036	0.033	0	60.2	61.1	57.6	173	175	0	33	33
2009	5	23	17	12	31	0.951	-0.046	1.125	0.033	0.03	0	60.2	61.1	57.6	173	175	0	33	33
2009	5	23	17	22	31	1.056	-0.115	1.125	0.036	0.033	0	61.1	61.9	56.8	175	177	0	33	33
2009	5	23	17	32	31	1.063	-0.049	1.125	0.036	0.033	0	60.2	61.9	60.6	173	176	0	33	32
2009	5	23	17	42	31	1.027	-0.069	1.125	0.039	0.036	0	60.6	61.1	61.1	173	175	0	32	33
2009	5	23	17	52	31	1.112	-0.03	1.125	0.036	0.033	0	60.6	61.1	61.1	173	175	0	32	33
2009	5	23	18	2	31	1.06	-0.138	1.125	0.033	0.03	0	60.6	61.9	58.5	174	177	0	33	33
2009	5	23	18	12	31	1.076	-0.059	1.125	0.036	0.033	0	60.2	61.5	59.8	173	175	0	33	32
2009	5	23	18	22	31	1.07	-0.052	1.122	0.033	0.03	0	60.2	61.1	58	173	175	0	33	33
2009	5	23	18	32	31	1.093	-0.069	1.125	0.033	0.03	0	60.6	61.5	57.6	174	176	0	33	33
2009	5	23	18	42	31	1.079	-0.046	1.122	0.033	0.03	0	60.2	61.5	58.5	173	175	0	33	32
2009	5	23	18	52	31	1.096	-0.046	1.122	0.033	0.03	0	58.9	60.2	61.1	170	173	0	33	33
2009	5	23	19	2	31	1.033	-0.075	1.122	0.036	0.033	0	59.3	60.2	61.1	171	173	0	33	33
2009	5	23	19	12	31	1.132	-0.167	1.125	0.039	0.036	0	59.3	60.6	61.9	171	173	0	33	32
2009	5	23	19	22	31	1.06	-0.112	1.125	0.039	0.036	0	58.5	60.2	62.4	170	172	0	34	32
2009	5	23	19	32	31	1.089	-0.03	1.125	0.033	0.03	0	58.5	59.3	62.4	169	171	0	33	33
2009	5	23	19	42	31	1.089	-0.125	1.125	0.033	0.03	0	58	58.9	64.1	168	170	0	33	33
2009	5	23	19	52	31	1.099	-0.141	1.125	0.036	0.033	0	58.5	59.8	63.6	169	171	0	33	32
2009	5	23	20	2	31	1.033	-0.075	1.122	0.033	0.03	0	58.9	59.8	62.8	170	172	0	33	33
2009	5	23	20	12	31	1.07	-0.052	1.125	0.036	0.033	0	58.9	59.8	63.6	170	172	0	33	33
2009	5	23	20	22	31	1.122	-0.079	1.125	0.036	0.033	0	59.3	59.8	64.1	170	172	0	32	33
2009	5	23	20	32	31	1.102	-0.085	1.125	0.036	0.033	0	59.3	61.1	61.9	172	175	0	34	33
2009	5	23	20	42	31	1.076	-0.141	1.125	0.033	0.03	0	58.9	60.2	62.8	170	173	0	33	33
2009	5	23	20	52	31	1.01	-0.085	1.125	0.033	0.033	0	58.5	58.9	63.2	169	171	0	33	34
2009	5	23	21	2	31	1.063	-0.052	1.125	0.033	0.03	0	58.9	59.8	63.6	170	172	0	33	33
2009	5	23	21	12	31	1.079	-0.079	1.125	0.043	0.039	0	58.5	59.3	63.6	169	171	0	33	33
2009	5	23	21	22	31	1.073	-0.102	1.125	0.036	0.033	0	58	59.3	63.6	168	171	0	33	33
2009	5	23	21	32	31	1.014	-0.164	1.125	0.039	0.039	0	57.6	59.3	64.1	168	171	0	34	33
2009	5	23	21	42	31	1.06	-0.115	1.125	0.036	0.033	0	58	59.3	64.5	168	170	0	33	32
2009	5	23	21	52	31	1.093	-0.082	1.125	0.036	0.033	0	58	59.3	64.5	168	170	0	33	32
2009	5	23	22	2	31	1.024	-0.148	1.125	0.036	0.033	0	58	58.9	64.5	167	170	0	32	33
2009	5	23	22	12	31	1.112	-0.131	1.125	0.036	0.033	0	58	58.9	63.6	168	170	0	33	33
2009	5	23	22	22	31	0.994	-0.043	1.125	0.033	0.03	0	58.9	60.2	61.9	170	173	0	33	33
2009	5	23	22	32	31	1.106	-0.157	1.125	0.036	0.033	0	58	59.8	62.8	168	171	0	33	32
2009	5	23	22	42	31	1.06	-0.187	1.125	0.043	0.039	0	57.6	59.3	63.6	167	170	0	33	32
2009	5	23	22	52	31	1.109	-0.098	1.125	0.039	0.036	0	57.6	58.5	63.6	167	169	0	33	33
2009	5	23	23	2	31	1.135	-0.141	1.125	0.036	0.033	0	59.3	59.8	61.5	171	173	0	33	34
2009	5	23	23	12	31	1.093	-0.125	1.122	0.036	0.033	0	57.2	58.9	64.1	167	170	0	34	33
2009	5	23	23	22	31	1.093	-0.131	1.122	0.033	0.03	0	57.6	58.9	63.2	167	170	0	33	33
2009	5	23	23	32	31	1.102	-0.144	1.122	0.033	0.03	0	56.8	58.5	64.5	166	169	0	34	33
2009	5	23	23	42	31	1.047	-0.138	1.122	0.033	0.03	0	57.2	58	64.1	166	169	0	33	34
2009	5	23	23	52	31	1.089	-0.072	1.122	0.033	0.03	0	59.8	60.6	60.2	172	175	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	2	31	1.178	-0.121	1.122	0.036	0.033	0	58	59.3	63.6	168	171	0	33	33
2009	5	24	0	12	31	1.089	-0.069	1.122	0.039	0.036	0	56.3	58	64.9	165	168	0	34	33
2009	5	24	0	22	31	1.175	-0.128	1.122	0.039	0.036	0	56.8	58	64.9	165	168	0	33	33
2009	5	24	0	32	31	1.102	-0.128	1.122	0.033	0.03	0	56.3	58	64.9	165	168	0	34	33
2009	5	24	0	42	31	1.142	-0.131	1.122	0.033	0.03	0	56.8	58	64.9	165	168	0	33	33
2009	5	24	0	52	31	1.148	-0.141	1.122	0.036	0.033	0	55.9	57.6	65.4	164	167	0	34	33
2009	5	24	1	2	31	1.158	-0.131	1.122	0.036	0.033	0	56.3	57.6	65.4	164	167	0	33	33
2009	5	24	1	12	31	1.079	-0.144	1.125	0.036	0.033	0	56.8	57.6	64.5	165	167	0	33	33
2009	5	24	1	22	31	1.142	-0.151	1.122	0.036	0.033	0	56.8	57.6	64.9	165	167	0	33	33
2009	5	24	1	32	31	1.096	-0.092	1.122	0.039	0.036	0	56.3	57.6	65.4	164	167	0	33	33
2009	5	24	1	42	31	1.155	-0.059	1.122	0.033	0.03	0	56.8	57.6	64.9	165	167	0	33	33
2009	5	24	1	52	31	1.112	-0.112	1.122	0.036	0.033	0	55.9	57.6	64.9	165	167	0	35	33
2009	5	24	2	2	31	1.188	-0.131	1.122	0.033	0.03	0	56.3	57.2	64.5	164	167	0	33	34
2009	5	24	2	12	31	1.198	-0.095	1.122	0.036	0.033	0	56.3	57.2	64.9	164	166	0	33	33
2009	5	24	2	22	31	1.119	-0.187	1.122	0.039	0.036	0	56.3	56.8	64.5	164	166	0	33	34
2009	5	24	2	32	31	1.152	-0.157	1.122	0.036	0.033	0	56.3	56.8	64.9	164	166	0	33	34
2009	5	24	2	42	31	1.112	-0.082	1.122	0.033	0.03	0	56.3	57.2	65.4	164	166	0	33	33
2009	5	24	2	52	31	1.142	-0.052	1.122	0.036	0.033	0	56.8	57.2	65.4	165	167	0	33	34
2009	5	24	3	2	31	1.066	-0.157	1.122	0.033	0.033	0	55.5	57.2	65.4	164	166	0	35	33
2009	5	24	3	12	31	1.089	-0.157	1.122	0.039	0.036	0	56.3	57.6	64.5	165	167	0	34	33
2009	5	24	3	22	31	0.791	-0.079	1.214	0.033	0.03	0	58.9	58.5	64.5	170	170	0	33	34
2009	5	24	3	32	31	1.06	-0.089	1.132	0.039	0.036	0	58	58.9	62.4	169	170	0	34	33
2009	5	24	3	42	31	1.106	-0.164	1.125	0.03	0.026	0	57.2	58.5	63.2	166	169	0	33	33
2009	5	24	3	52	31	1.06	-0.102	1.125	0.036	0.033	0	57.2	58	64.5	166	168	0	33	33
2009	5	24	4	2	31	1.037	-0.131	1.125	0.036	0.033	0	56.3	58	64.5	165	168	0	34	33
2009	5	24	4	12	31	1.07	-0.072	1.125	0.033	0.03	0	56.8	58.5	64.5	165	168	0	33	32
2009	5	24	4	22	31	1.093	-0.128	1.125	0.036	0.033	0	57.2	58	64.5	167	168	0	34	33
2009	5	24	4	32	31	1.079	-0.112	1.125	0.036	0.033	0	56.3	57.6	64.5	165	168	0	34	34
2009	5	24	4	42	31	1.083	-0.144	1.125	0.039	0.036	0	56.8	58	63.6	166	169	0	34	34
2009	5	24	4	52	31	1.129	-0.174	1.125	0.039	0.036	0	55.9	57.6	64.1	164	167	0	34	33
2009	5	24	5	2	31	1.112	-0.079	1.125	0.033	0.03	0	56.8	57.6	64.1	165	167	0	33	33
2009	5	24	5	12	31	1.093	-0.102	1.125	0.036	0.033	0	55.9	57.6	64.1	164	167	0	34	33
2009	5	24	5	22	31	1.043	-0.121	1.125	0.039	0.036	0	55.9	57.2	64.9	163	166	0	33	33
2009	5	24	5	32	31	1.099	-0.098	1.125	0.039	0.036	0	55.9	56.8	65.4	163	165	0	33	33
2009	5	24	5	42	31	1.093	-0.135	1.125	0.036	0.033	0	55.5	55.9	65.4	162	164	0	33	34
2009	5	24	5	52	31	1.089	-0.154	1.125	0.033	0.03	0	55	56.3	65.4	162	164	0	34	33
2009	5	24	6	2	31	1.014	-0.18	1.125	0.033	0.03	0	54.6	55.9	65.8	161	164	0	34	34
2009	5	24	6	12	31	1.033	-0.108	1.125	0.033	0.03	0	55.5	55.9	66.2	162	164	0	33	34
2009	5	24	6	22	31	1.04	-0.141	1.125	0.033	0.03	0	54.6	55.9	65.8	161	163	0	34	33
2009	5	24	6	32	31	1.096	-0.157	1.125	0.046	0.046	0	55	56.3	65.8	161	164	0	33	33
2009	5	24	6	42	31	1.089	-0.131	1.125	0.033	0.03	0	54.6	55.5	65.8	161	163	0	34	34
2009	5	24	6	52	31	1.129	-0.144	1.125	0.039	0.039	0	54.6	55.5	65.4	161	163	0	34	34
2009	5	24	7	2	31	1.122	-0.148	1.125	0.033	0.03	0	54.6	56.3	65.4	161	164	0	34	33
2009	5	24	7	12	31	1.109	-0.118	1.125	0.033	0.03	0	54.6	56.3	65.8	161	164	0	34	33
2009	5	24	7	22	31	1.07	-0.141	1.125	0.033	0.03	0	55	55.9	66.7	162	164	0	34	34
2009	5	24	7	32	31	1.158	-0.043	1.125	0.036	0.033	0	54.6	56.3	66.2	161	164	0	34	33
2009	5	24	7	42	31	1.027	-0.187	1.125	0.033	0.03	0	54.2	55.9	66.7	160	163	0	34	33
2009	5	24	7	52	31	1.129	-0.167	1.125	0.033	0.03	0	55	55.9	66.2	161	164	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	2	31	1.017	-0.184	1.125	0.039	0.039	0	55	56.3	66.2	161	164	0	33	33
2009	5	24	8	12	31	1.033	-0.082	1.125	0.039	0.036	0	54.6	56.3	66.7	161	164	0	34	33
2009	5	24	8	22	31	1.073	-0.118	1.122	0.033	0.03	0	55	56.3	66.2	162	164	0	34	33
2009	5	24	8	32	31	1.122	-0.19	1.125	0.036	0.033	0	54.6	56.3	66.2	161	164	0	34	33
2009	5	24	8	42	31	1.122	-0.131	1.122	0.039	0.036	0	55.5	56.3	66.7	162	164	0	33	33
2009	5	24	8	52	31	1.063	-0.141	1.122	0.036	0.033	0	54.6	55.9	66.2	161	164	0	34	34
2009	5	24	9	2	31	1.106	-0.121	1.125	0.033	0.03	0	54.6	55.9	66.2	161	163	0	34	33
2009	5	24	9	12	31	1.079	-0.102	1.125	0.039	0.036	0	54.6	55.5	66.7	161	163	0	34	34
2009	5	24	9	22	31	1.076	-0.105	1.125	0.036	0.033	0	55	56.3	66.2	162	164	0	34	33
2009	5	24	9	32	31	1.037	-0.105	1.122	0.039	0.039	0	56.3	57.2	65.4	164	166	0	33	33
2009	5	24	9	42	31	1.027	-0.102	1.125	0.036	0.033	0	56.3	58	65.4	165	168	0	34	33
2009	5	24	9	52	31	1.115	-0.079	1.125	0.03	0.03	0	56.3	58	65.8	165	168	0	34	33
2009	5	24	10	2	31	1.073	-0.046	1.125	0.036	0.033	0	56.8	57.6	65.8	166	167	0	34	33
2009	5	24	10	12	31	1.076	-0.108	1.125	0.033	0.03	0	56.8	58	65.8	166	168	0	34	33
2009	5	24	10	22	31	1.096	-0.098	1.125	0.033	0.03	0	56.8	58	66.7	166	168	0	34	33
2009	5	24	10	32	31	1.171	-0.135	1.125	0.036	0.033	0	57.6	58.5	64.9	167	169	0	33	33
2009	5	24	10	42	31	1.05	-0.056	1.125	0.036	0.033	0	56.3	57.2	65.8	164	167	0	33	34
2009	5	24	10	52	31	1.02	-0.085	1.125	0.033	0.03	0	57.2	58	65.8	166	168	0	33	33
2009	5	24	11	2	31	1.119	-0.098	1.125	0.036	0.033	0	57.6	58.5	66.2	167	169	0	33	33
2009	5	24	11	12	31	1.102	-0.085	1.125	0.039	0.036	0	57.6	58.9	66.2	167	169	0	33	32
2009	5	24	11	22	31	1.063	-0.118	1.125	0.036	0.033	0	57.6	59.3	64.5	168	170	0	34	32
2009	5	24	11	32	31	1.086	-0.079	1.125	0.033	0.03	0	57.2	58.5	66.7	167	169	0	34	33
2009	5	24	11	42	31	1.07	-0.164	1.125	0.036	0.033	0	57.6	58.9	66.2	167	169	0	33	32
2009	5	24	11	52	31	1.112	-0.108	1.125	0.036	0.033	0	58	59.3	65.8	168	170	0	33	32
2009	5	24	12	2	31	1.076	-0.118	1.125	0.036	0.033	0	58.9	59.3	64.9	169	171	0	32	33
2009	5	24	12	12	31	1.06	-0.049	1.125	0.033	0.03	0	58.9	60.2	64.9	170	172	0	33	32
2009	5	24	12	22	31	1.076	-0.062	1.125	0.036	0.033	0	59.3	61.1	63.6	171	174	0	33	32
2009	5	24	12	32	31	1.02	0.013	1.125	0.036	0.033	0	60.2	61.5	64.5	173	175	0	33	32
2009	5	24	12	42	31	1.138	-0.108	1.125	0.036	0.033	0	61.1	61.9	62.4	175	177	0	33	33
2009	5	24	12	52	31	1.083	-0.046	1.125	0.033	0.03	0	60.2	61.5	62.4	174	177	0	34	34
2009	5	24	13	2	31	1.056	-0.052	1.125	0.036	0.033	0	60.2	61.9	63.2	174	176	0	34	32
2009	5	24	13	12	31	1.037	-0.069	1.125	0.039	0.039	0	60.6	61.1	62.4	174	175	0	33	33
2009	5	24	13	22	31	1.027	-0.141	1.125	0.039	0.036	0	61.1	62.4	62.4	175	177	0	33	32
2009	5	24	13	32	31	1.125	-0.056	1.125	0.036	0.033	0	61.9	62.8	61.5	177	179	0	33	33
2009	5	24	13	42	31	1.05	-0.082	1.125	0.033	0.03	0	62.8	64.1	58.9	180	182	0	34	33
2009	5	24	13	52	31	1.148	-0.052	1.125	0.033	0.03	0	61.9	63.2	60.2	177	180	0	33	33
2009	5	24	14	2	31	1.122	-0.013	1.125	0.033	0.033	0	62.8	63.6	59.3	179	181	0	33	33
2009	5	24	14	12	31	1.037	-0.046	1.125	0.036	0.033	0	63.2	64.1	60.6	178	181	0	31	32
2009	5	24	14	22	31	1.093	0.01	1.125	0.036	0.033	0	63.2	64.5	56.3	180	182	0	33	32
2009	5	24	14	32	31	1.112	-0.102	1.125	0.036	0.033	0	62.4	63.6	60.2	178	180	0	33	32
2009	5	24	14	42	31	1.079	-0.033	1.125	0.039	0.036	0	62.4	62.8	61.5	177	179	0	32	33
2009	5	24	14	52	31	1.079	-0.01	1.125	0.033	0.03	0	61.9	62.8	57.2	177	179	0	33	33
2009	5	24	15	2	31	1.073	-0.013	1.125	0.036	0.033	0	61.9	63.2	60.6	177	179	0	33	32
2009	5	24	15	12	31	1.066	-0.03	1.122	0.039	0.036	0	63.6	64.1	49.5	180	182	0	32	33
2009	5	24	15	22	31	1.063	-0.052	1.125	0.036	0.033	0	62.4	64.1	60.2	178	180	0	33	31
2009	5	24	15	32	31	1.04	-0.033	1.125	0.039	0.036	0	61.5	62.4	61.5	176	178	0	33	33
2009	5	24	15	42	31	1.079	-0.066	1.125	0.033	0.03	0	61.9	63.2	58.9	176	179	0	32	32
2009	5	24	15	52	31	1.033	-0.059	1.125	0.033	0.03	0	61.9	62.4	59.8	176	178	0	32	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	2	31	1.079	-0.046	1.125	0.033	0.03	0	61.9	62.4	59.8	176	178	0	32	33
2009	5	24	16	12	31	1.096	-0.003	1.122	0.039	0.036	0	61.5	61.5	50.3	174	175	0	31	32
2009	5	24	16	22	31	1.014	0	1.125	0.036	0.033	0	61.9	62.8	60.6	176	178	0	32	32
2009	5	24	16	32	31	1.007	-0.039	1.125	0.039	0.036	0	62.8	63.6	58.9	178	181	0	32	33
2009	5	24	16	42	31	1.047	-0.059	1.125	0.033	0.03	0	61.9	63.6	58.5	177	180	0	33	32
2009	5	24	16	52	31	1.188	0.148	1.115	0.036	0.033	0	64.1	61.5	46.9	181	175	0	32	32
2009	5	24	17	2	31	1.053	-0.059	1.125	0.043	0.039	0	62.8	63.2	58.9	179	179	0	33	32
2009	5	24	17	12	31	1.073	-0.072	1.122	0.036	0.033	0	61.9	62.4	57.2	177	178	0	33	33
2009	5	24	17	22	31	1.102	-0.007	1.122	0.036	0.033	0	61.9	62.4	58.9	177	178	0	33	33
2009	5	24	17	32	31	1.02	-0.069	1.122	0.039	0.036	0	62.4	62.4	60.6	177	177	0	32	32
2009	5	24	17	42	31	0.994	-0.003	1.125	0.036	0.033	0	61.5	62.4	61.1	176	177	0	33	32
2009	5	24	17	52	31	1.073	-0.046	1.122	0.039	0.039	0	64.1	63.6	57.6	181	181	0	32	33
2009	5	24	18	2	31	1.096	-0.02	1.125	0.039	0.036	0	64.9	64.9	58.5	184	184	0	33	33
2009	5	24	18	12	31	0.965	-0.052	1.122	0.036	0.033	0	62.8	62.8	60.2	178	178	0	32	32
2009	5	24	18	22	31	0.974	-0.066	1.122	0.039	0.039	0	62.4	63.2	58.9	178	179	0	33	32
2009	5	24	18	32	31	0.938	-0.062	1.122	0.033	0.03	0	61.5	62.4	59.8	177	177	0	34	32
2009	5	24	18	42	31	0.997	-0.043	1.122	0.036	0.033	0	62.8	62.8	60.6	178	178	0	32	32
2009	5	24	18	52	31	1.027	-0.072	1.122	0.033	0.03	0	60.6	61.9	60.2	174	175	0	33	31
2009	5	24	19	2	31	1.083	-0.056	1.122	0.043	0.039	0	60.6	61.1	58.9	174	175	0	33	33
2009	5	24	19	12	31	0.991	-0.075	1.122	0.039	0.039	0	61.5	61.9	59.3	176	176	0	33	32
2009	5	24	19	22	31	0.981	-0.112	1.122	0.039	0.036	0	61.9	62.8	61.1	177	178	0	33	32
2009	5	24	19	32	31	1.053	-0.082	1.122	0.039	0.036	0	60.6	61.1	62.4	173	174	0	32	32
2009	5	24	19	42	31	1.076	-0.128	1.122	0.039	0.036	0	62.4	63.2	59.8	178	179	0	33	32
2009	5	24	19	52	31	1.089	-0.102	1.122	0.039	0.036	0	61.9	62.4	60.6	177	177	0	33	32
2009	5	24	20	2	31	1.027	-0.125	1.122	0.033	0.03	0	61.9	61.1	61.5	176	176	0	32	34
2009	5	24	20	12	31	1.073	-0.177	1.122	0.046	0.043	0	61.9	62.8	60.2	177	178	0	33	32
2009	5	24	20	22	31	1.05	-0.075	1.122	0.039	0.039	0	61.9	62.4	60.2	177	178	0	33	33
2009	5	24	20	32	31	1.079	-0.118	1.122	0.039	0.036	0	61.5	61.9	61.1	176	177	0	33	33
2009	5	24	20	42	31	1.03	-0.092	1.122	0.039	0.039	0	61.9	62.8	61.5	177	178	0	33	32
2009	5	24	20	52	31	1.043	-0.115	1.122	0.036	0.033	0	61.9	61.9	61.5	176	176	0	32	32
2009	5	24	21	2	31	0.984	-0.154	1.122	0.033	0.03	0	61.1	61.5	61.1	175	176	0	33	33
2009	5	24	21	12	31	1.053	-0.098	1.122	0.039	0.036	0	61.9	61.9	61.1	177	177	0	33	33
2009	5	24	21	22	31	1.027	-0.085	1.122	0.036	0.033	0	61.1	61.5	61.1	175	176	0	33	33
2009	5	24	21	32	31	1.037	-0.131	1.122	0.036	0.033	0	61.5	61.1	62.4	175	176	0	32	34
2009	5	24	21	42	31	1.066	-0.095	1.122	0.036	0.033	0	60.2	60.6	63.6	173	174	0	33	33
2009	5	24	21	52	31	0.961	-0.056	1.122	0.033	0.03	0	59.8	60.2	63.6	172	173	0	33	33
2009	5	24	22	2	31	1.102	-0.052	1.122	0.036	0.033	0	60.6	60.6	63.2	173	174	0	32	33
2009	5	24	22	12	31	1.024	-0.135	1.122	0.039	0.036	0	60.2	60.6	61.9	173	174	0	33	33
2009	5	24	22	22	31	1.02	-0.013	1.122	0.039	0.036	0	61.5	61.5	61.1	175	176	0	32	33
2009	5	24	22	32	31	1.06	-0.079	1.122	0.039	0.036	0	59.8	60.2	62.8	172	173	0	33	33
2009	5	24	22	42	31	1.024	-0.075	1.122	0.039	0.036	0	60.2	59.8	64.9	172	172	0	32	33
2009	5	24	22	52	31	0.971	-0.072	1.122	0.033	0.03	0	60.6	60.6	63.2	174	174	0	33	33
2009	5	24	23	2	31	1.073	-0.049	1.122	0.039	0.039	0	58.9	60.2	64.1	170	172	0	33	32
2009	5	24	23	12	31	1.056	-0.108	1.125	0.043	0.043	0	60.2	61.1	65.4	174	174	0	34	32
2009	5	24	23	22	31	1.07	-0.079	1.122	0.033	0.03	0	60.2	60.6	63.2	173	173	0	33	32
2009	5	24	23	32	31	0.974	-0.138	1.122	0.036	0.033	0	58.9	59.3	64.9	170	171	0	33	33
2009	5	24	23	42	31	1.093	-0.089	1.122	0.043	0.039	0	59.8	60.2	64.1	172	173	0	33	33
2009	5	24	23	52	31	1.05	-0.098	1.122	0.043	0.043	0	59.3	60.2	64.5	171	172	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	2	31	1.004	-0.141	1.122	0.039	0.039	0	59.8	60.6	64.5	172	173	0	33	32
2009	5	25	0	12	31	1.047	-0.112	1.122	0.039	0.036	0	59.3	59.3	64.5	170	171	0	32	33
2009	5	25	0	22	31	1.076	-0.135	1.122	0.036	0.033	0	59.3	59.3	64.5	171	171	0	33	33
2009	5	25	0	32	31	1.027	-0.092	1.122	0.033	0.03	0	58	58.5	65.4	169	169	0	34	33
2009	5	25	0	42	31	1.027	-0.144	1.122	0.039	0.036	0	58	58.5	65.4	167	168	0	32	32
2009	5	25	0	52	31	1.063	-0.148	1.122	0.033	0.03	0	59.3	59.3	64.9	170	171	0	32	33
2009	5	25	1	2	31	1.04	-0.148	1.122	0.033	0.03	0	58.5	58.9	63.6	169	170	0	33	33
2009	5	25	1	12	31	1.043	-0.059	1.122	0.033	0.03	0	58.5	59.3	64.1	169	170	0	33	32
2009	5	25	1	22	31	1.073	-0.144	1.122	0.036	0.033	0	59.8	60.2	61.1	171	172	0	32	32
2009	5	25	1	32	31	1.05	-0.108	1.122	0.036	0.033	0	58.5	59.3	63.2	169	170	0	33	32
2009	5	25	1	42	31	1.093	-0.016	1.122	0.033	0.033	0	57.6	58.5	64.5	167	169	0	33	33
2009	5	25	1	52	31	1.037	-0.052	1.122	0.033	0.03	0	57.6	58.5	64.9	168	168	0	34	32
2009	5	25	2	2	31	1.083	-0.125	1.125	0.033	0.03	0	62.8	64.1	57.2	180	182	0	34	33
2009	5	25	2	12	31	0.2	-0.105	1.122	0.033	0.03	0	77.4	72.7	39.6	213	202	0	33	33
2009	5	25	2	22	31	1.047	-0.138	1.158	0.036	0.033	0	64.5	64.5	55.9	183	184	0	33	34
2009	5	25	2	32	31	1.043	-0.157	1.125	0.033	0.03	0	61.5	62.4	59.3	176	178	0	33	33
2009	5	25	2	42	31	1.063	-0.062	1.125	0.039	0.036	0	61.1	61.5	61.5	175	176	0	33	33
2009	5	25	2	52	31	1.06	-0.098	1.122	0.043	0.039	0	60.6	61.1	61.1	174	175	0	33	33
2009	5	25	3	2	31	1.024	-0.148	1.122	0.036	0.033	0	59.8	60.6	60.6	172	174	0	33	33
2009	5	25	3	12	31	1.02	-0.043	1.122	0.036	0.033	0	59.3	60.2	63.6	171	172	0	33	32
2009	5	25	3	22	31	1.017	-0.082	1.122	0.033	0.03	0	59.8	59.8	62.4	172	172	0	33	33
2009	5	25	3	32	31	1.027	-0.072	1.122	0.036	0.033	0	59.3	60.2	62.4	171	173	0	33	33
2009	5	25	3	42	31	1.093	-0.121	1.122	0.039	0.039	0	58.5	59.3	63.2	170	171	0	34	33
2009	5	25	3	52	31	1.115	-0.138	1.122	0.033	0.03	0	59.3	59.8	62.4	171	172	0	33	33
2009	5	25	4	2	31	1.099	-0.072	1.122	0.039	0.039	0	58.5	59.3	64.5	170	171	0	34	33
2009	5	25	4	12	31	1.063	-0.075	1.122	0.039	0.036	0	58.5	59.8	64.1	169	171	0	33	32
2009	5	25	4	22	31	1.145	-0.125	1.122	0.039	0.039	0	58	58.9	65.4	169	170	0	34	33
2009	5	25	4	32	31	1.079	-0.131	1.122	0.039	0.039	0	58	59.3	64.1	169	171	0	34	33
2009	5	25	4	42	31	1.076	-0.18	1.122	0.036	0.033	0	58	58.5	64.1	168	170	0	33	34
2009	5	25	4	52	31	1.07	-0.115	1.122	0.039	0.036	0	58	58.9	63.6	168	170	0	33	33
2009	5	25	5	2	31	1.043	-0.112	1.122	0.039	0.036	0	57.6	58.5	62.8	168	169	0	34	33
2009	5	25	5	12	31	1.024	-0.157	1.119	0.033	0.03	0	58.5	59.8	62.8	170	171	0	34	32
2009	5	25	5	22	31	1.043	-0.121	1.119	0.039	0.036	0	57.2	58	63.6	167	169	0	34	34
2009	5	25	5	32	31	1.138	-0.079	1.119	0.036	0.033	0	57.2	58	63.6	166	168	0	33	33
2009	5	25	5	42	31	1.112	-0.105	1.119	0.043	0.039	0	57.2	58	64.1	166	168	0	33	33
2009	5	25	5	52	31	1.053	-0.187	1.119	0.036	0.033	0	56.8	57.6	64.5	166	168	0	34	34
2009	5	25	6	2	31	1.083	-0.115	1.119	0.033	0.03	0	57.2	57.6	63.2	166	168	0	33	34
2009	5	25	6	12	31	1.089	-0.125	1.119	0.033	0.03	0	56.8	57.2	64.1	165	167	0	33	34
2009	5	25	6	22	31	1.04	-0.174	1.119	0.033	0.03	0	56.8	57.2	64.5	165	167	0	33	34
2009	5	25	6	32	31	1.06	-0.128	1.119	0.039	0.036	0	57.2	58.5	62.8	167	169	0	34	33
2009	5	25	6	42	31	1.083	-0.151	1.119	0.039	0.039	0	56.3	57.2	62.4	165	167	0	34	34
2009	5	25	6	52	31	1.047	-0.105	1.119	0.039	0.036	0	56.8	57.2	63.2	165	167	0	33	34
2009	5	25	7	2	31	0.991	-0.135	1.119	0.033	0.03	0	56.8	57.6	61.1	165	168	0	33	34
2009	5	25	7	12	31	1.106	-0.148	1.119	0.033	0.03	0	56.8	57.6	62.4	165	167	0	33	33
2009	5	25	7	22	31	1.004	-0.115	1.119	0.033	0.03	0	57.2	58	61.5	166	169	0	33	34
2009	5	25	7	32	31	1.01	-0.138	1.119	0.033	0.03	0	56.3	58	62.4	165	168	0	34	33
2009	5	25	7	42	31	1.017	-0.144	1.119	0.036	0.033	0	56.8	57.2	61.5	165	167	0	33	34
2009	5	25	7	52	31	1.03	-0.141	1.119	0.033	0.03	0	56.8	58	63.6	166	168	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	2	31	1.056	-0.177	1.119	0.033	0.03	0	56.8	57.6	61.9	166	168	0	34	34
2009	5	25	8	12	31	1.07	-0.121	1.119	0.033	0.03	0	56.3	56.8	63.6	165	166	0	34	34
2009	5	25	8	22	31	1.06	-0.128	1.119	0.033	0.03	0	56.8	57.2	63.2	165	167	0	33	34
2009	5	25	8	32	31	1.027	-0.105	1.119	0.036	0.033	0	56.3	56.8	64.5	164	166	0	33	34
2009	5	25	8	42	31	1.112	-0.115	1.119	0.033	0.03	0	55.9	57.2	64.1	164	166	0	34	33
2009	5	25	8	52	31	1.027	-0.128	1.115	0.033	0.03	0	56.3	57.2	64.1	164	166	0	33	33
2009	5	25	9	2	31	1.093	-0.161	1.119	0.033	0.03	0	58.9	59.8	62.4	171	173	0	34	34
2009	5	25	9	12	31	1.04	-0.049	1.119	0.039	0.036	0	58.5	60.2	63.2	170	173	0	34	33
2009	5	25	9	22	31	0.988	-0.115	1.119	0.039	0.036	0	57.2	58	64.9	166	168	0	33	33
2009	5	25	9	32	31	1.073	-0.157	1.119	0.039	0.039	0	56.8	57.6	64.9	165	167	0	33	33
2009	5	25	9	42	31	0.984	-0.089	1.119	0.033	0.03	0	56.3	57.2	64.5	165	167	0	34	34
2009	5	25	9	52	31	1.076	-0.115	1.119	0.036	0.033	0	56.8	57.2	65.4	165	166	0	33	33
2009	5	25	10	2	31	1.05	-0.089	1.119	0.033	0.03	0	56.8	57.2	64.9	165	166	0	33	33
2009	5	25	10	12	31	1.102	-0.19	1.119	0.039	0.036	0	56.3	57.2	65.8	164	166	0	33	33
2009	5	25	10	22	31	1.056	-0.112	1.119	0.033	0.03	0	55.9	57.2	66.2	164	166	0	34	33
2009	5	25	10	32	31	1.047	-0.102	1.119	0.033	0.03	0	56.3	57.2	66.7	164	166	0	33	33
2009	5	25	10	42	31	1.096	-0.102	1.119	0.039	0.039	0	56.8	56.8	65.8	165	166	0	33	34
2009	5	25	10	52	31	1.007	-0.125	1.122	0.036	0.033	0	56.3	56.8	67.1	164	166	0	33	34
2009	5	25	11	2	31	0.968	-0.075	1.122	0.033	0.033	0	56.3	58	67.5	165	167	0	34	32
2009	5	25	11	12	31	1.073	-0.102	1.119	0.036	0.033	0	56.8	58	67.1	165	167	0	33	32
2009	5	25	11	22	31	1.004	-0.138	1.122	0.03	0.03	0	57.2	57.6	67.1	166	167	0	33	33
2009	5	25	11	32	31	1.05	-0.082	1.122	0.033	0.03	0	57.2	57.2	67.1	166	167	0	33	34
2009	5	25	11	42	31	1.135	-0.167	1.122	0.033	0.03	0	57.6	57.6	67.5	166	167	0	32	33
2009	5	25	11	52	31	1.06	-0.102	1.122	0.033	0.03	0	57.2	58	66.7	167	168	0	34	33
2009	5	25	12	2	31	1.017	-0.095	1.122	0.033	0.03	0	57.6	58.5	66.7	167	169	0	33	33
2009	5	25	12	12	31	1.06	-0.039	1.122	0.033	0.03	0	58.5	58.5	65.8	168	169	0	32	33
2009	5	25	12	22	31	1.04	-0.026	1.122	0.033	0.03	0	58	59.3	66.2	168	170	0	33	32
2009	5	25	12	32	31	1.056	-0.003	1.122	0.039	0.036	0	58.5	58.9	66.2	169	170	0	33	33
2009	5	25	12	42	31	1.04	-0.062	1.122	0.039	0.036	0	58.5	59.3	64.5	169	170	0	33	32
2009	5	25	12	52	31	1.053	-0.033	1.122	0.033	0.03	0	59.3	59.8	64.1	171	171	0	33	32
2009	5	25	13	2	31	1.099	-0.03	1.119	0.036	0.033	0	59.3	60.2	63.6	171	172	0	33	32
2009	5	25	13	12	31	1.086	-0.052	1.119	0.033	0.03	0	61.9	62.4	59.8	177	178	0	33	33
2009	5	25	13	22	31	1.056	0	1.119	0.033	0.03	0	60.6	61.9	61.1	174	176	0	33	32
2009	5	25	13	32	31	1.089	-0.069	1.119	0.036	0.033	0	60.6	61.9	61.5	174	176	0	33	32
2009	5	25	13	42	31	1.079	-0.026	1.119	0.033	0.03	0	61.1	62.4	60.2	175	177	0	33	32
2009	5	25	13	52	31	1.063	-0.036	1.119	0.039	0.036	0	61.9	61.9	60.6	176	177	0	32	33
2009	5	25	14	2	31	1.096	0.003	1.119	0.033	0.03	0	61.5	62.4	60.2	175	177	0	32	32
2009	5	25	14	12	31	1.024	-0.089	1.119	0.036	0.033	0	61.9	62.8	58.9	177	179	0	33	33
2009	5	25	14	22	31	1.07	-0.085	1.122	0.033	0.03	0	62.8	63.6	58.5	179	180	0	33	32
2009	5	25	14	32	31	1.079	-0.092	1.119	0.036	0.033	0	63.2	63.6	57.6	180	181	0	33	33
2009	5	25	14	42	31	1.079	-0.02	1.119	0.033	0.03	0	63.2	63.6	58	179	180	0	32	32
2009	5	25	14	52	31	0.988	-0.023	1.119	0.039	0.039	0	62.4	63.2	58.9	177	179	0	32	32
2009	5	25	15	2	31	1.109	-0.02	1.119	0.033	0.03	0	63.2	64.1	58	179	181	0	32	32
2009	5	25	15	12	31	1.083	-0.046	1.119	0.03	0.03	0	62.4	63.2	58	178	180	0	33	33
2009	5	25	15	22	31	1.056	-0.115	1.119	0.033	0.03	0	63.2	64.1	56.8	179	181	0	32	32
2009	5	25	15	32	31	1.043	-0.013	1.122	0.033	0.03	0	62.4	63.2	59.3	177	180	0	32	33
2009	5	25	15	42	31	0.988	-0.003	1.119	0.036	0.033	0	62.4	63.6	57.2	178	181	0	33	33
2009	5	25	15	52	31	1.079	-0.092	1.122	0.039	0.036	0	62.8	64.1	58.5	179	181	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	2	31	1.122	-0.066	1.119	0.039	0.036	0	64.5	64.9	55.5	183	184	0	33	33
2009	5	25	16	12	31	1.037	-0.03	1.122	0.033	0.03	0	64.1	64.9	56.3	182	184	0	33	33
2009	5	25	16	22	31	1.04	-0.056	1.119	0.033	0.03	0	63.6	64.5	55.9	180	182	0	32	32
2009	5	25	16	32	31	1.037	-0.046	1.119	0.039	0.036	0	62.8	64.1	57.2	179	181	0	33	32
2009	5	25	16	42	31	1.06	-0.079	1.119	0.033	0.03	0	61.9	62.8	58.5	176	178	0	32	32
2009	5	25	16	52	31	0.942	-0.072	1.119	0.036	0.033	0	62.4	62.8	57.6	177	179	0	32	33
2009	5	25	17	2	31	1.027	-0.069	1.119	0.039	0.036	0	61.5	62.8	59.3	175	178	0	32	32
2009	5	25	17	12	31	1.056	-0.039	1.119	0.039	0.036	0	61.5	62.8	59.3	176	177	0	33	31
2009	5	25	17	22	31	1.04	-0.026	1.119	0.039	0.036	0	61.1	61.9	59.8	174	176	0	32	32
2009	5	25	17	32	31	1.007	-0.066	1.119	0.033	0.03	0	60.6	61.9	58.5	174	176	0	33	32
2009	5	25	17	42	31	0.997	-0.043	1.119	0.033	0.03	0	60.6	61.5	58.9	174	175	0	33	32
2009	5	25	17	52	31	0.961	-0.089	1.115	0.033	0.033	0	60.2	61.9	55	173	176	0	33	32
2009	5	25	18	2	31	1.05	-0.046	1.115	0.039	0.036	0	60.6	61.9	56.8	174	176	0	33	32
2009	5	25	18	12	31	0.988	-0.007	1.115	0.039	0.036	0	63.6	64.1	55.9	180	182	0	32	33
2009	5	25	18	22	31	1.017	0	1.119	0.039	0.036	0	61.9	62.8	59.8	176	178	0	32	32
2009	5	25	18	32	31	1.063	-0.082	1.119	0.033	0.03	0	60.2	61.1	61.1	173	175	0	33	33
2009	5	25	18	42	31	1.076	-0.059	1.119	0.036	0.033	0	59.8	60.6	61.1	172	174	0	33	33
2009	5	25	18	52	31	1.007	-0.075	1.119	0.039	0.039	0	59.8	61.1	61.5	172	174	0	33	32
2009	5	25	19	2	31	0.938	-0.016	1.115	0.036	0.033	0	59.3	60.2	61.5	170	172	0	32	32
2009	5	25	19	12	31	0.997	0.007	1.115	0.033	0.03	0	58.9	59.8	61.5	170	172	0	33	33
2009	5	25	19	22	31	1.004	-0.089	1.115	0.039	0.036	0	59.3	60.6	60.6	171	174	0	33	33
2009	5	25	19	32	31	0.981	-0.075	1.119	0.039	0.039	0	58.5	59.8	62.8	169	171	0	33	32
2009	5	25	19	42	31	1.096	-0.098	1.115	0.033	0.03	0	58.5	59.8	62.8	169	171	0	33	32
2009	5	25	19	52	31	0.981	-0.072	1.119	0.039	0.036	0	58.9	59.8	63.2	169	171	0	32	32
2009	5	25	20	2	31	1.04	-0.072	1.119	0.036	0.033	0	58	59.3	64.1	168	170	0	33	32
2009	5	25	20	12	31	1.01	-0.069	1.119	0.03	0.03	0	58.5	59.3	63.6	169	171	0	33	33
2009	5	25	20	22	31	1.089	-0.075	1.115	0.039	0.036	0	58.5	58.9	62.8	169	170	0	33	33
2009	5	25	20	32	31	1.096	-0.121	1.115	0.033	0.03	0	59.3	59.8	62.4	170	171	0	32	32
2009	5	25	20	42	31	1.037	-0.112	1.119	0.036	0.033	0	59.8	60.6	62.8	171	173	0	32	32
2009	5	25	20	52	31	1.083	-0.059	1.115	0.043	0.039	0	59.3	59.8	63.2	170	172	0	32	33
2009	5	25	21	2	31	1.037	-0.138	1.115	0.033	0.03	0	59.3	59.8	62.4	171	172	0	33	33
2009	5	25	21	12	31	1.001	-0.226	1.119	0.039	0.036	0	58.9	59.8	62.4	170	171	0	33	32
2009	5	25	21	22	31	0.991	-0.128	1.119	0.033	0.03	0	58.9	59.8	63.6	169	171	0	32	32
2009	5	25	21	32	31	0.994	-0.092	1.115	0.036	0.033	0	58.9	59.8	62.4	170	172	0	33	33
2009	5	25	21	42	31	1.001	-0.085	1.115	0.036	0.033	0	58.5	59.8	62.8	169	171	0	33	32
2009	5	25	21	52	31	1.014	-0.049	1.115	0.036	0.033	0	59.3	60.2	61.1	171	173	0	33	33
2009	5	25	22	2	31	1.04	-0.098	1.115	0.033	0.03	0	60.2	61.5	60.2	173	175	0	33	32
2009	5	25	22	12	31	1.053	-0.079	1.115	0.043	0.039	0	59.3	60.2	61.5	171	173	0	33	33
2009	5	25	22	22	31	0.984	-0.118	1.115	0.036	0.033	0	58.5	59.3	63.2	169	171	0	33	33
2009	5	25	22	32	31	1.066	-0.089	1.115	0.036	0.033	0	58.5	58.9	62.8	169	170	0	33	33
2009	5	25	22	42	31	1.047	-0.164	1.115	0.046	0.043	0	58.5	59.8	63.2	169	171	0	33	32
2009	5	25	22	52	31	1.102	-0.174	1.115	0.039	0.036	0	62.8	63.6	57.6	179	181	0	33	33
2009	5	25	23	2	31	0.938	-0.089	1.115	0.039	0.036	0	61.1	61.5	60.2	175	176	0	33	33
2009	5	25	23	12	31	0.791	-0.105	1.119	0.039	0.036	0	61.1	61.1	60.6	174	175	0	32	33
2009	5	25	23	22	31	0.686	-0.082	1.119	0.033	0.03	0	60.2	61.1	61.1	173	175	0	33	33
2009	5	25	23	32	31	0.83	-0.049	1.119	0.039	0.039	0	60.6	61.1	60.2	174	175	0	33	33
2009	5	25	23	42	31	0.814	-0.056	1.119	0.039	0.036	0	61.9	63.2	58.5	177	179	0	33	32
2009	5	25	23	52	31	0.899	-0.079	1.115	0.039	0.039	0	60.6	61.1	58.9	174	176	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	2	31	0.938	-0.082	1.158	0.033	0.033	0	59.8	60.2	63.2	172	173	0	33	33
2009	5	26	0	12	31	0.965	-0.167	1.161	0.039	0.036	0	58.9	60.2	63.6	170	172	0	33	32
2009	5	26	0	22	31	0.951	-0.092	1.161	0.049	0.046	0	59.3	60.6	63.2	171	174	0	33	33
2009	5	26	0	32	31	0.955	-0.069	1.161	0.033	0.03	0	58.5	59.3	65.4	169	171	0	33	33
2009	5	26	0	42	31	0.909	-0.108	1.161	0.033	0.033	0	58.5	59.8	65.8	169	171	0	33	32
2009	5	26	0	52	31	1.027	-0.115	1.165	0.036	0.033	0	58.5	60.2	64.5	170	172	0	34	32
2009	5	26	1	2	31	1.007	-0.131	1.165	0.033	0.03	0	58.5	59.3	64.1	169	171	0	33	33
2009	5	26	1	12	31	0.968	-0.108	1.165	0.039	0.036	0	56.8	57.6	65.8	166	168	0	34	34
2009	5	26	1	22	31	1.001	-0.157	1.165	0.033	0.03	0	58	59.3	64.5	168	171	0	33	33
2009	5	26	1	32	31	1.089	-0.089	1.165	0.036	0.033	0	58	58.5	63.6	168	170	0	33	34
2009	5	26	1	42	31	1.007	-0.118	1.165	0.033	0.03	0	58	58.5	64.1	168	169	0	33	33
2009	5	26	1	52	31	1.086	-0.118	1.165	0.039	0.036	0	58	58.5	63.6	168	170	0	33	34
2009	5	26	2	2	31	1.027	-0.102	1.168	0.036	0.033	0	56.8	58	65.4	166	168	0	34	33
2009	5	26	2	12	31	1.001	-0.167	1.168	0.033	0.03	0	58.5	59.3	63.6	169	171	0	33	33
2009	5	26	2	22	31	0.942	-0.164	1.168	0.036	0.033	0	58.5	59.3	63.6	169	172	0	33	34
2009	5	26	2	32	31	0.945	-0.197	1.171	0.033	0.03	0	58	59.3	63.6	169	171	0	34	33
2009	5	26	2	42	31	1.027	-0.141	1.171	0.036	0.033	0	58.9	58.9	63.2	169	170	0	32	33
2009	5	26	2	52	31	0.945	-0.125	1.171	0.033	0.03	0	58.9	60.2	63.6	170	172	0	33	32
2009	5	26	3	2	31	0.974	-0.151	1.175	0.03	0.03	0	58.9	60.2	63.6	170	173	0	33	33
2009	5	26	3	12	31	0.984	-0.075	1.171	0.033	0.03	0	56.8	57.6	63.2	166	167	0	34	33
2009	5	26	3	22	31	1.043	-0.115	1.171	0.033	0.03	0	58	58.9	63.2	168	170	0	33	33
2009	5	26	3	32	31	0.971	-0.118	1.175	0.036	0.033	0	58.5	59.3	62.8	169	171	0	33	33
2009	5	26	3	42	31	1.066	-0.095	1.175	0.033	0.03	0	58.9	59.8	60.6	170	172	0	33	33
2009	5	26	3	52	31	1.043	-0.102	1.175	0.039	0.036	0	58	58.9	61.5	168	170	0	33	33
2009	5	26	4	2	31	1.033	-0.174	1.184	0.039	0.036	0	57.6	58.9	62.4	168	170	0	34	33
2009	5	26	4	12	31	1.112	-0.161	1.122	0.036	0.033	0	57.6	58	64.9	167	169	0	33	34
2009	5	26	4	22	31	1.024	-0.171	1.119	0.036	0.033	0	58	58.5	64.9	168	170	0	33	34
2009	5	26	4	32	31	1.106	-0.141	1.119	0.036	0.033	0	56.8	58.5	65.8	166	169	0	34	33
2009	5	26	4	42	31	1.066	-0.072	1.119	0.033	0.03	0	57.6	59.3	64.5	168	171	0	34	33
2009	5	26	4	52	31	1.033	-0.18	1.119	0.036	0.033	0	56.8	58	65.4	166	168	0	34	33
2009	5	26	5	2	31	1.066	-0.161	1.119	0.039	0.036	0	58.5	59.3	65.4	169	171	0	33	33
2009	5	26	5	12	31	1.099	-0.108	1.119	0.033	0.03	0	56.8	58	66.2	165	168	0	33	33
2009	5	26	5	22	31	1.024	-0.194	1.119	0.036	0.033	0	56.8	58	66.2	165	168	0	33	33
2009	5	26	5	32	31	1.132	-0.154	1.119	0.033	0.03	0	56.3	57.2	66.2	164	166	0	33	33
2009	5	26	5	42	31	1.033	-0.131	1.115	0.033	0.03	0	56.3	56.8	65.8	164	166	0	33	34
2009	5	26	5	52	31	1.07	-0.112	1.115	0.036	0.033	0	55.9	56.3	66.2	163	165	0	33	34
2009	5	26	6	2	31	1.06	-0.115	1.115	0.033	0.03	0	55.5	56.3	67.5	163	165	0	34	34
2009	5	26	6	12	31	1.043	-0.144	1.115	0.039	0.036	0	55.5	55.9	67.1	162	164	0	33	34
2009	5	26	6	22	31	1.053	-0.148	1.115	0.036	0.033	0	55	56.3	67.5	162	164	0	34	33
2009	5	26	6	32	31	1.063	-0.174	1.115	0.033	0.03	0	55.5	56.3	65.4	162	165	0	33	34
2009	5	26	6	42	31	1.004	-0.157	1.115	0.033	0.03	0	55	56.8	66.7	162	165	0	34	33
2009	5	26	6	52	31	1.056	-0.135	1.115	0.039	0.036	0	55.9	56.8	65.8	163	165	0	33	33
2009	5	26	7	2	31	1.024	-0.118	1.115	0.036	0.033	0	56.8	57.6	63.2	166	168	0	34	34
2009	5	26	7	12	31	1.06	-0.112	1.115	0.033	0.03	0	56.8	57.6	64.5	165	167	0	33	33
2009	5	26	7	22	31	1.115	-0.144	1.115	0.036	0.033	0	56.3	58	63.2	165	167	0	34	32
2009	5	26	7	32	31	1.017	-0.105	1.115	0.036	0.033	0	56.3	58	62.4	165	168	0	34	33
2009	5	26	7	42	31	1.073	-0.082	1.115	0.036	0.033	0	56.8	57.6	62.4	165	167	0	33	33
2009	5	26	7	52	31	1.132	-0.161	1.115	0.03	0.03	0	56.8	58	63.6	166	169	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	2	31	1.033	-0.102	1.115	0.033	0.03	0	56.8	57.6	61.5	166	168	0	34	34
2009	5	26	8	12	31	1.05	-0.135	1.115	0.033	0.03	0	56.3	57.6	64.1	165	167	0	34	33
2009	5	26	8	22	31	1.037	-0.108	1.115	0.039	0.036	0	57.2	58.5	62.8	166	169	0	33	33
2009	5	26	8	32	31	1.063	-0.207	1.115	0.036	0.033	0	55.9	57.6	62.8	164	167	0	34	33
2009	5	26	8	42	31	1.119	-0.098	1.115	0.036	0.033	0	55.9	57.6	63.2	164	167	0	34	33
2009	5	26	8	52	31	1.053	-0.098	1.115	0.033	0.03	0	56.8	57.2	61.5	165	167	0	33	34
2009	5	26	9	2	31	1.076	-0.157	1.115	0.033	0.03	0	55.9	57.2	63.2	164	166	0	34	33
2009	5	26	9	12	31	1.01	-0.128	1.115	0.033	0.03	0	56.3	58	62.4	165	168	0	34	33
2009	5	26	9	22	31	1.02	-0.118	1.115	0.039	0.036	0	56.3	58	63.2	165	168	0	34	33
2009	5	26	9	32	31	0.994	-0.098	1.115	0.033	0.03	0	56.3	57.2	64.1	164	166	0	33	33
2009	5	26	9	42	31	1.093	-0.138	1.115	0.033	0.03	0	57.2	58	63.6	166	168	0	33	33
2009	5	26	9	52	31	1.07	-0.135	1.115	0.033	0.03	0	57.2	57.6	64.5	166	168	0	33	34
2009	5	26	10	2	31	1.05	-0.102	1.115	0.039	0.036	0	57.6	58.5	63.6	167	170	0	33	34
2009	5	26	10	12	31	1.004	-0.128	1.115	0.033	0.033	0	58.5	60.2	61.1	170	173	0	34	33
2009	5	26	10	22	31	1.102	-0.128	1.115	0.033	0.03	0	59.3	60.6	61.9	172	174	0	34	33
2009	5	26	10	32	31	1.033	-0.151	1.115	0.033	0.03	0	57.6	59.3	64.1	167	170	0	33	32
2009	5	26	10	42	31	1.093	-0.207	1.115	0.039	0.036	0	59.3	59.8	62.8	171	172	0	33	33
2009	5	26	10	52	31	1.073	-0.112	1.115	0.039	0.036	0	58.9	60.6	61.5	171	174	0	34	33
2009	5	26	11	2	31	0.997	-0.197	1.115	0.033	0.03	0	58.9	60.6	62.8	170	173	0	33	32
2009	5	26	11	12	31	1.06	-0.135	1.115	0.033	0.03	0	59.8	60.2	62.4	171	173	0	32	33
2009	5	26	11	22	31	1.053	-0.128	1.119	0.036	0.033	0	61.1	61.9	61.1	175	177	0	33	33
2009	5	26	11	32	31	1.086	-0.144	1.119	0.036	0.033	0	60.6	61.5	61.5	174	176	0	33	33
2009	5	26	11	42	31	1.073	-0.092	1.115	0.043	0.043	0	61.5	62.4	60.2	176	178	0	33	33
2009	5	26	11	52	31	1.112	-0.085	1.115	0.039	0.036	0	66.7	67.5	52	188	190	0	33	33
2009	5	26	12	2	31	1.119	-0.102	1.129	0.043	0.039	0	65.4	66.7	56.3	185	188	0	33	33
2009	5	26	12	12	31	1.047	-0.115	1.122	0.039	0.036	0	64.5	65.8	57.2	183	185	0	33	32
2009	5	26	12	22	31	1.07	-0.075	1.122	0.039	0.036	0	63.6	65.4	56.8	181	184	0	33	32
2009	5	26	12	32	31	1.033	-0.112	1.119	0.036	0.033	0	63.6	64.5	54.6	181	183	0	33	33
2009	5	26	12	42	31	1.093	-0.148	1.115	0.036	0.033	0	64.1	65.4	53.8	181	184	0	32	32
2009	5	26	12	52	31	1.04	-0.079	1.119	0.039	0.036	0	63.6	64.9	55.9	181	183	0	33	32
2009	5	26	13	2	31	1.086	-0.059	1.119	0.033	0.03	0	64.1	64.9	54.6	182	184	0	33	33
2009	5	26	13	12	31	1.184	-0.059	1.122	0.039	0.036	0	64.5	64.9	57.2	182	183	0	32	32
2009	5	26	13	22	31	1.122	0.079	1.115	0.033	0.03	0	71	71.4	48.2	197	199	0	32	33
2009	5	26	13	32	31	0.705	-0.023	1.122	0.039	0.039	0	72.7	74	44.3	201	204	0	32	32
2009	5	26	13	42	31	0	-0.023	-1	0.043	0.039	0	78.3	46	1.7	215	139	0	33	32
2009	5	26	13	52	31	-0.525	0.22	0.187	0.108	0.105	0	76.1	69.2	9	209	193	0	32	32
2009	5	26	14	2	31	-0.121	0.735	-1	0.125	0.125	0	69.2	70.5	-4.3	194	197	0	33	33
2009	5	26	14	12	31	0.308	-1.102	0.223	0.125	0.125	0	79.1	66.7	23.6	217	188	0	33	33
2009	5	26	14	22	31	1.076	-0.049	1.129	0.036	0.033	0	63.6	64.5	58.5	181	183	0	33	33
2009	5	26	14	32	31	1.043	-0.108	1.122	0.036	0.033	0	63.2	64.5	57.2	179	182	0	32	32
2009	5	26	14	42	31	1.06	-0.052	1.119	0.043	0.039	0	63.2	64.5	56.8	180	182	0	33	32
2009	5	26	14	52	31	1.02	-0.052	1.119	0.036	0.033	0	61.1	62.8	58.9	175	178	0	33	32
2009	5	26	15	2	31	1.086	-0.079	1.112	0.033	0.03	0	61.9	61.9	54.6	176	177	0	32	33
2009	5	26	15	12	31	1.047	-0.046	1.109	0.036	0.033	0	62.8	63.6	52	178	180	0	32	32
2009	5	26	15	22	31	1.033	-0.098	1.112	0.033	0.03	0	63.2	63.6	54.2	178	180	0	31	32
2009	5	26	15	32	31	1.076	-0.03	1.112	0.033	0.03	0	63.6	64.5	54.6	181	183	0	33	33
2009	5	26	15	42	31	1.053	-0.046	1.109	0.039	0.036	0	63.2	64.5	50.7	180	182	0	33	32
2009	5	26	15	52	31	1.056	-0.092	1.112	0.039	0.036	0	65.4	66.7	50.7	184	187	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	2	31	1.017	-0.062	1.109	0.039	0.039	0	64.9	66.2	50.3	183	186	0	32	32
2009	5	26	16	12	31	1.05	-0.072	1.112	0.046	0.043	0	63.6	64.9	53.3	180	183	0	32	32
2009	5	26	16	22	31	1.04	-0.036	1.109	0.033	0.03	0	63.2	64.1	53.3	180	181	0	33	32
2009	5	26	16	32	31	1.03	-0.069	1.112	0.036	0.033	0	63.6	64.9	53.8	181	183	0	33	32
2009	5	26	16	42	31	1.047	-0.059	1.112	0.039	0.036	0	62.8	63.2	56.3	178	179	0	32	32
2009	5	26	16	52	31	1.037	-0.026	1.112	0.046	0.043	0	62.8	63.6	56.3	179	180	0	33	32
2009	5	26	17	2	31	1.001	-0.033	1.112	0.033	0.03	0	65.4	65.8	52.9	184	186	0	32	33
2009	5	26	17	12	31	1.027	-0.056	1.112	0.039	0.036	0	63.2	64.5	54.6	180	183	0	33	33
2009	5	26	17	22	31	1.033	-0.062	1.112	0.033	0.03	0	64.9	65.8	52.9	184	186	0	33	33
2009	5	26	17	32	31	1.099	-0.066	1.109	0.036	0.033	0	64.9	65.8	49	183	185	0	32	32
2009	5	26	17	42	31	0.994	0.03	1.102	0.036	0.033	0	72.7	73.5	40	201	203	0	32	32
2009	5	26	17	52	31	1.004	0.217	1.106	0.033	0.03	0	68.4	70.1	47.3	192	195	0	33	32
2009	5	26	18	2	31	1.001	0.295	1.106	0.039	0.039	0	68.4	69.7	46.9	191	194	0	32	32
2009	5	26	18	12	31	1.014	0.443	1.106	0.039	0.036	0	67.5	68.4	46.9	189	192	0	32	33
2009	5	26	18	22	31	1.001	0.417	1.109	0.036	0.033	0	65.8	67.1	50.7	186	189	0	33	33
2009	5	26	18	32	31	0.981	0.469	1.109	0.039	0.039	0	64.9	65.8	52.5	183	186	0	32	33
2009	5	26	18	42	31	1.033	0.302	1.109	0.036	0.033	0	64.5	66.2	53.3	183	186	0	33	32
2009	5	26	18	52	31	1.066	0.22	1.109	0.039	0.036	0	63.6	64.9	54.2	181	184	0	33	33
2009	5	26	19	2	31	1.04	0.105	1.109	0.036	0.033	0	63.6	64.5	53.8	181	182	0	33	32
2009	5	26	19	12	31	1.014	0.092	1.109	0.036	0.033	0	63.6	64.9	55	181	184	0	33	33
2009	5	26	19	22	31	1.001	-0.01	1.109	0.039	0.036	0	63.2	63.6	57.2	179	180	0	32	32
2009	5	26	19	32	31	1.01	0.02	1.109	0.036	0.033	0	60.6	61.9	57.2	174	177	0	33	33
2009	5	26	19	42	31	1.043	0.013	1.109	0.043	0.039	0	59.8	61.1	58.9	173	175	0	34	33
2009	5	26	19	52	31	1.043	0	1.112	0.036	0.033	0	61.1	62.4	58.5	175	177	0	33	32
2009	5	26	20	2	31	0.997	-0.066	1.109	0.039	0.039	0	60.2	60.6	59.3	172	174	0	32	33
2009	5	26	20	12	31	1.017	-0.013	1.109	0.036	0.033	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	26	20	22	31	1.02	-0.039	1.109	0.036	0.033	0	59.3	59.8	60.2	171	172	0	33	33
2009	5	26	20	32	31	1.004	-0.075	1.109	0.033	0.03	0	59.3	60.2	59.8	170	173	0	32	33
2009	5	26	20	42	31	1.02	-0.03	1.109	0.033	0.03	0	58.9	60.6	59.8	170	173	0	33	32
2009	5	26	20	52	31	0.978	-0.121	1.109	0.033	0.03	0	58.5	59.8	60.6	170	172	0	34	33
2009	5	26	21	2	31	0.984	-0.033	1.109	0.033	0.033	0	58.5	59.3	61.5	169	171	0	33	33
2009	5	26	21	12	31	0.981	-0.056	1.109	0.039	0.039	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	26	21	22	31	0.994	-0.075	1.109	0.036	0.033	0	58.5	59.8	61.1	169	171	0	33	32
2009	5	26	21	32	31	1.129	-0.056	1.109	0.033	0.03	0	57.6	59.3	61.9	167	170	0	33	32
2009	5	26	21	42	31	1.119	-0.079	1.109	0.036	0.033	0	57.6	58.9	61.9	167	169	0	33	32
2009	5	26	21	52	31	1.086	-0.095	1.109	0.033	0.03	0	58	58.5	62.4	167	169	0	32	33
2009	5	26	22	2	31	1.014	-0.089	1.109	0.033	0.03	0	57.2	59.3	61.9	167	170	0	34	32
2009	5	26	22	12	31	1.004	-0.098	1.109	0.036	0.033	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	26	22	22	31	1.047	-0.039	1.109	0.036	0.033	0	57.6	58.5	61.9	167	169	0	33	33
2009	5	26	22	32	31	0.965	-0.131	1.109	0.033	0.03	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	26	22	42	31	0.981	0	1.109	0.036	0.033	0	58	58.9	61.9	168	170	0	33	33
2009	5	26	22	52	31	1.093	-0.105	1.109	0.033	0.03	0	58	58.5	61.9	167	169	0	32	33
2009	5	26	23	2	31	0.991	-0.059	1.109	0.039	0.036	0	57.2	58.5	62.4	166	168	0	33	32
2009	5	26	23	12	31	1.004	-0.125	1.109	0.036	0.033	0	57.2	58	62.4	166	168	0	33	33
2009	5	26	23	22	31	1.086	-0.059	1.109	0.036	0.033	0	57.6	58.5	62.4	167	168	0	33	32
2009	5	26	23	32	31	0.974	-0.115	1.109	0.036	0.033	0	57.2	58.5	62.4	166	169	0	33	33
2009	5	26	23	42	31	1.03	-0.098	1.109	0.033	0.03	0	57.6	58.5	62.4	167	169	0	33	33
2009	5	26	23	52	31	0.988	-0.108	1.109	0.033	0.03	0	56.8	57.6	63.2	165	167	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	2	31	1.066	-0.157	1.109	0.033	0.03	0	56.8	57.6	62.4	165	167	0	33	33
2009	5	27	0	12	31	1.033	-0.089	1.109	0.033	0.03	0	56.8	57.2	62.8	165	167	0	33	34
2009	5	27	0	22	31	0.991	-0.115	1.109	0.033	0.03	0	56.8	57.6	62.8	165	167	0	33	33
2009	5	27	0	32	31	1.02	-0.095	1.109	0.033	0.03	0	56.3	57.6	63.2	164	167	0	33	33
2009	5	27	0	42	31	0.997	-0.066	1.109	0.039	0.039	0	56.8	58	63.6	165	167	0	33	32
2009	5	27	0	52	31	1.053	-0.046	1.109	0.043	0.039	0	56.3	58	63.2	164	167	0	33	32
2009	5	27	1	2	31	1.033	-0.118	1.109	0.036	0.033	0	57.2	57.6	62.4	165	167	0	32	33
2009	5	27	1	12	31	0.974	-0.082	1.109	0.036	0.033	0	57.6	57.6	63.2	166	168	0	32	34
2009	5	27	1	22	31	1.014	-0.095	1.109	0.033	0.03	0	56.3	57.6	64.1	164	167	0	33	33
2009	5	27	1	32	31	0.948	-0.075	1.109	0.033	0.03	0	56.8	57.6	63.2	165	167	0	33	33
2009	5	27	1	42	31	1.093	-0.131	1.109	0.039	0.036	0	56.8	58	63.2	165	167	0	33	32
2009	5	27	1	52	31	1.07	-0.102	1.109	0.039	0.039	0	56.8	57.6	63.6	165	167	0	33	33
2009	5	27	2	2	31	0.997	-0.112	1.109	0.036	0.033	0	56.3	57.6	63.2	165	167	0	34	33
2009	5	27	2	12	31	1.03	-0.118	1.109	0.039	0.036	0	56.3	57.2	64.1	164	166	0	33	33
2009	5	27	2	22	31	1.03	-0.102	1.109	0.033	0.033	0	56.3	57.2	63.2	164	166	0	33	33
2009	5	27	2	32	31	0.981	-0.177	1.109	0.033	0.03	0	56.3	57.6	63.6	165	167	0	34	33
2009	5	27	2	42	31	0.978	-0.092	1.109	0.039	0.036	0	55.9	57.6	63.6	164	167	0	34	33
2009	5	27	2	52	31	1.02	-0.121	1.109	0.036	0.033	0	56.3	57.6	64.1	164	167	0	33	33
2009	5	27	3	2	31	1.037	-0.112	1.109	0.033	0.03	0	56.3	57.2	63.2	164	166	0	33	33
2009	5	27	3	12	31	1.007	-0.105	1.109	0.033	0.03	0	55.9	56.8	63.6	163	166	0	33	34
2009	5	27	3	22	31	1.024	-0.089	1.109	0.036	0.033	0	56.3	57.2	64.1	164	166	0	33	33
2009	5	27	3	32	31	1.066	-0.197	1.109	0.033	0.03	0	55.9	57.6	64.1	163	166	0	33	32
2009	5	27	3	42	31	1.066	-0.079	1.109	0.033	0.03	0	55.9	57.2	64.5	163	166	0	33	33
2009	5	27	3	52	31	1.073	-0.085	1.109	0.033	0.03	0	55.9	57.2	64.5	164	166	0	34	33
2009	5	27	4	2	31	1.05	-0.135	1.109	0.039	0.036	0	55.5	57.2	64.1	163	166	0	34	33
2009	5	27	4	12	31	0.981	-0.128	1.109	0.036	0.033	0	55.9	57.2	64.1	163	166	0	33	33
2009	5	27	4	22	31	1.004	-0.112	1.109	0.033	0.03	0	56.3	57.2	64.1	164	166	0	33	33
2009	5	27	4	32	31	1.033	-0.056	1.109	0.039	0.036	0	55.9	57.2	63.6	164	166	0	34	33
2009	5	27	4	42	31	1.047	-0.131	1.109	0.033	0.03	0	55.9	57.2	64.1	164	166	0	34	33
2009	5	27	4	52	31	0.945	-0.164	1.109	0.039	0.036	0	55.9	57.2	64.1	163	166	0	33	33
2009	5	27	5	2	31	1.112	-0.144	1.109	0.036	0.033	0	55.9	57.2	63.6	163	166	0	33	33
2009	5	27	5	12	31	1.037	-0.125	1.109	0.033	0.03	0	55.5	56.8	64.1	163	165	0	34	33
2009	5	27	5	22	31	1.033	-0.144	1.109	0.036	0.033	0	55.9	56.8	64.5	163	165	0	33	33
2009	5	27	5	32	31	0.965	-0.118	1.109	0.033	0.03	0	55	56.3	65.4	162	164	0	34	33
2009	5	27	5	42	31	1.01	-0.075	1.109	0.033	0.03	0	55.9	55.5	64.9	162	163	0	32	34
2009	5	27	5	52	31	1.03	-0.115	1.109	0.036	0.033	0	55	55.9	64.5	161	164	0	33	34
2009	5	27	6	2	31	1.066	-0.043	1.109	0.033	0.03	0	55	55.9	65.8	161	163	0	33	33
2009	5	27	6	12	31	1.024	-0.138	1.109	0.039	0.036	0	54.6	56.3	64.9	161	164	0	34	33
2009	5	27	6	22	31	1.076	-0.154	1.109	0.036	0.033	0	55	55.5	65.8	161	163	0	33	34
2009	5	27	6	32	31	0.994	-0.151	1.109	0.039	0.039	0	56.3	57.6	64.1	165	167	0	34	33
2009	5	27	6	42	31	1.014	-0.082	1.109	0.033	0.03	0	56.8	58.5	62.8	166	168	0	34	32
2009	5	27	6	52	31	1.096	-0.066	1.109	0.036	0.033	0	55	56.8	64.9	162	165	0	34	33
2009	5	27	7	2	31	1.04	-0.102	1.109	0.036	0.033	0	54.6	55.5	64.9	161	163	0	34	34
2009	5	27	7	12	31	1.047	-0.098	1.109	0.033	0.03	0	55.9	57.6	63.6	164	167	0	34	33
2009	5	27	7	22	31	1.014	-0.062	1.109	0.036	0.033	0	57.6	59.3	61.1	168	171	0	34	33
2009	5	27	7	32	31	1.037	-0.148	1.109	0.036	0.033	0	56.8	57.6	63.6	165	167	0	33	33
2009	5	27	7	42	31	1.129	-0.141	1.109	0.033	0.03	0	55.9	57.2	64.9	164	167	0	34	34
2009	5	27	7	52	31	1.037	-0.125	1.109	0.036	0.033	0	58	58.5	62.4	168	170	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	2	31	1.043	-0.105	1.109	0.036	0.033	0	55	56.3	64.9	162	164	0	34	33
2009	5	27	8	12	31	1.056	-0.089	1.109	0.033	0.03	0	55.5	56.3	64.5	162	164	0	33	33
2009	5	27	8	22	31	0.981	-0.105	1.106	0.033	0.03	0	54.6	56.3	63.6	161	164	0	34	33
2009	5	27	8	32	31	1.007	-0.03	1.106	0.039	0.036	0	55.5	55.9	64.5	162	163	0	33	33
2009	5	27	8	42	31	0.984	-0.148	1.106	0.036	0.033	0	55	56.3	64.9	161	164	0	33	33
2009	5	27	8	52	31	1.017	-0.036	1.106	0.033	0.03	0	54.2	55.9	64.1	160	163	0	34	33
2009	5	27	9	2	31	1.06	-0.043	1.106	0.039	0.039	0	54.2	56.3	64.9	160	164	0	34	33
2009	5	27	9	12	31	1.01	-0.164	1.106	0.033	0.03	0	55	56.8	64.1	162	164	0	34	32
2009	5	27	9	22	31	0.994	-0.115	1.106	0.033	0.03	0	55	56.8	64.1	162	165	0	34	33
2009	5	27	9	32	31	1.01	-0.108	1.106	0.036	0.033	0	55.9	56.8	63.6	163	165	0	33	33
2009	5	27	9	42	31	1.099	-0.079	1.106	0.033	0.03	0	55.9	57.2	64.1	163	166	0	33	33
2009	5	27	9	52	31	1.027	-0.108	1.106	0.033	0.03	0	56.8	58.5	62.4	166	169	0	34	33
2009	5	27	10	2	31	1.076	-0.108	1.106	0.039	0.036	0	57.2	58	61.5	166	168	0	33	33
2009	5	27	10	12	31	0.942	-0.144	1.106	0.039	0.036	0	58.5	60.2	60.2	169	172	0	33	32
2009	5	27	10	22	31	0.997	-0.095	1.106	0.043	0.039	0	58.5	60.2	60.2	170	173	0	34	33
2009	5	27	10	32	31	1.056	-0.128	1.106	0.033	0.03	0	59.3	60.6	58.9	172	174	0	34	33
2009	5	27	10	42	31	1.033	-0.075	1.106	0.03	0.03	0	59.8	61.1	59.3	172	175	0	33	33
2009	5	27	10	52	31	1.07	-0.013	1.106	0.036	0.033	0	61.9	63.2	55.9	177	180	0	33	33
2009	5	27	11	2	31	1.096	-0.089	1.106	0.039	0.036	0	61.1	62.8	58	175	178	0	33	32
2009	5	27	11	12	31	1.043	-0.118	1.106	0.043	0.039	0	60.6	61.9	58	174	177	0	33	33
2009	5	27	11	22	31	0.968	-0.085	1.106	0.033	0.03	0	61.5	62.8	57.6	176	179	0	33	33
2009	5	27	11	32	31	1.007	-0.089	1.102	0.039	0.036	0	61.5	62.4	55.9	176	178	0	33	33
2009	5	27	11	42	31	0.991	-0.105	1.102	0.033	0.03	0	61.9	63.6	55	178	181	0	34	33
2009	5	27	11	52	31	1.05	-0.023	1.096	0.043	0.039	0	64.9	66.2	46	184	187	0	33	33
2009	5	27	12	2	31	1.027	-0.056	1.099	0.036	0.033	0	61.9	63.2	55	178	180	0	34	33
2009	5	27	12	12	31	1.043	-0.082	1.102	0.036	0.033	0	62.8	64.1	55.5	179	181	0	33	32
2009	5	27	12	22	31	1.027	-0.131	1.099	0.036	0.033	0	61.1	62.8	56.3	176	179	0	34	33
2009	5	27	12	32	31	0.942	-0.092	1.099	0.039	0.036	0	60.2	61.9	57.2	173	177	0	33	33
2009	5	27	12	42	31	0.981	-0.023	1.102	0.036	0.033	0	61.9	62.8	58.5	177	179	0	33	33
2009	5	27	12	52	31	1.014	-0.013	1.099	0.033	0.03	0	62.8	64.5	55	179	182	0	33	32
2009	5	27	13	2	31	1.04	-0.115	1.099	0.039	0.036	0	59.8	60.6	59.8	172	174	0	33	33
2009	5	27	13	12	31	1.03	-0.02	1.099	0.039	0.036	0	60.2	61.9	58	174	177	0	34	33
2009	5	27	13	22	31	1.056	-0.167	1.099	0.033	0.03	0	60.6	60.6	58.5	174	175	0	33	34
2009	5	27	13	32	31	0.958	-0.135	1.099	0.033	0.03	0	62.8	64.5	52.9	180	183	0	34	33
2009	5	27	13	42	31	1.102	-0.062	1.102	0.036	0.033	0	61.9	63.2	55.9	177	180	0	33	33
2009	5	27	13	52	31	0.951	-0.085	1.102	0.039	0.036	0	61.5	62.4	57.2	176	178	0	33	33
2009	5	27	14	2	31	0.925	-0.131	1.099	0.039	0.039	0	60.2	61.1	58.5	174	176	0	34	34
2009	5	27	14	12	31	1.017	-0.069	1.096	0.043	0.039	0	60.6	61.9	58.5	174	177	0	33	33
2009	5	27	14	22	31	1.07	-0.095	1.096	0.039	0.039	0	61.9	64.1	53.8	178	181	0	34	32
2009	5	27	14	32	31	0.955	-0.033	1.096	0.046	0.043	0	60.2	61.5	58	174	176	0	34	33
2009	5	27	14	42	31	0.997	-0.033	1.096	0.046	0.046	0	60.2	61.9	56.3	173	176	0	33	32
2009	5	27	14	52	31	1.033	-0.089	1.096	0.046	0.043	0	61.9	63.2	52.9	177	179	0	33	32
2009	5	27	15	2	31	1.083	-0.026	1.096	0.039	0.039	0	62.4	64.1	55	178	182	0	33	33
2009	5	27	15	12	31	0.955	-0.125	1.096	0.043	0.039	0	62.8	64.9	55.5	180	183	0	34	32
2009	5	27	15	22	31	1.05	-0.197	1.099	0.033	0.03	0	64.1	65.8	53.3	182	186	0	33	33
2009	5	27	15	32	31	1.063	-0.125	1.099	0.033	0.03	0	63.6	64.5	53.3	181	183	0	33	33
2009	5	27	15	42	31	1.043	-0.108	1.099	0.036	0.033	0	63.2	64.5	55.9	181	183	0	34	33
2009	5	27	15	52	31	0.974	-0.062	1.099	0.043	0.039	0	63.2	64.5	53.8	180	183	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	2	31	1.083	-0.089	1.099	0.039	0.036	0	62.8	63.2	55.5	179	181	0	33	34
2009	5	27	16	12	31	1.086	-0.131	1.099	0.036	0.033	0	62.8	64.1	55.9	179	181	0	33	32
2009	5	27	16	22	31	1.001	-0.075	1.099	0.036	0.033	0	62.8	64.1	55.5	179	182	0	33	33
2009	5	27	16	32	31	1.017	-0.118	1.099	0.033	0.03	0	63.2	63.6	57.2	179	181	0	32	33
2009	5	27	16	42	31	0.915	-0.02	1.099	0.046	0.043	0	62.8	64.5	56.8	179	182	0	33	32
2009	5	27	16	52	31	1.073	-0.075	1.096	0.039	0.039	0	61.5	62.4	57.2	176	179	0	33	34
2009	5	27	17	2	31	0.928	-0.03	1.096	0.039	0.039	0	60.2	61.5	58.9	173	176	0	33	33
2009	5	27	17	12	31	1.004	-0.03	1.096	0.043	0.039	0	61.1	61.9	58.9	175	177	0	33	33
2009	5	27	17	22	31	0.994	-0.144	1.096	0.043	0.039	0	61.1	62.4	57.2	175	178	0	33	33
2009	5	27	17	32	31	0.951	-0.049	1.096	0.043	0.039	0	60.6	62.4	58	174	178	0	33	33
2009	5	27	17	42	31	1.001	-0.003	1.096	0.039	0.039	0	59.3	61.1	59.3	171	174	0	33	32
2009	5	27	17	52	31	1.115	-0.125	1.099	0.033	0.03	0	60.6	62.4	59.3	174	177	0	33	32
2009	5	27	18	2	31	0.965	-0.089	1.096	0.039	0.039	0	59.8	61.5	58.9	172	175	0	33	32
2009	5	27	18	12	31	1.02	-0.089	1.102	0.036	0.033	0	62.4	63.2	57.6	178	180	0	33	33
2009	5	27	18	22	31	1.01	-0.062	1.099	0.033	0.03	0	60.2	61.9	59.3	173	176	0	33	32
2009	5	27	18	32	31	1.02	-0.161	1.096	0.039	0.039	0	58.5	60.2	60.6	170	173	0	34	33
2009	5	27	18	42	31	0.961	-0.069	1.096	0.039	0.039	0	59.3	60.6	60.2	171	174	0	33	33
2009	5	27	18	52	31	1.007	-0.098	1.096	0.043	0.039	0	59.8	60.6	60.2	172	174	0	33	33
2009	5	27	19	2	31	0.948	-0.066	1.096	0.036	0.033	0	60.6	61.5	58.9	173	176	0	32	33
2009	5	27	19	12	31	0.906	-0.098	1.096	0.043	0.039	0	59.8	61.1	58.9	172	175	0	33	33
2009	5	27	19	22	31	0.981	-0.092	1.096	0.039	0.039	0	59.8	61.1	59.3	172	175	0	33	33
2009	5	27	19	32	31	0.922	-0.131	1.096	0.049	0.046	0	59.8	60.6	59.3	172	174	0	33	33
2009	5	27	19	42	31	0.948	-0.062	1.096	0.039	0.036	0	58.5	60.2	60.6	169	172	0	33	32
2009	5	27	19	52	31	1.03	-0.151	1.096	0.039	0.039	0	58.5	59.8	61.1	169	172	0	33	33
2009	5	27	20	2	31	1.001	-0.072	1.096	0.039	0.039	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	27	20	12	31	1.06	-0.105	1.096	0.036	0.033	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	27	20	22	31	1.04	-0.049	1.096	0.043	0.039	0	58.5	60.2	61.9	169	172	0	33	32
2009	5	27	20	32	31	0.906	-0.098	1.096	0.039	0.036	0	58.9	60.6	60.6	170	173	0	33	32
2009	5	27	20	42	31	1.102	-0.085	1.096	0.036	0.033	0	59.3	59.8	59.8	171	173	0	33	34
2009	5	27	20	52	31	0.978	-0.121	1.096	0.039	0.039	0	58.9	60.2	59.3	170	173	0	33	33
2009	5	27	21	2	31	1.017	-0.125	1.096	0.043	0.039	0	59.3	60.6	59.3	171	174	0	33	33
2009	5	27	21	12	31	0.981	-0.056	1.096	0.046	0.043	0	59.3	60.6	59.8	171	174	0	33	33
2009	5	27	21	22	31	0.974	-0.108	1.096	0.039	0.036	0	59.3	60.6	59.8	171	174	0	33	33
2009	5	27	21	32	31	0.997	-0.072	1.096	0.036	0.033	0	59.8	61.1	59.3	172	174	0	33	32
2009	5	27	21	42	31	1.007	-0.118	1.096	0.039	0.036	0	59.3	60.2	59.8	171	173	0	33	33
2009	5	27	21	52	31	1.053	-0.105	1.096	0.049	0.049	0	59.3	60.6	60.2	171	174	0	33	33
2009	5	27	22	2	31	1.027	-0.079	1.096	0.039	0.039	0	58.9	60.2	60.2	170	173	0	33	33
2009	5	27	22	12	31	0.971	-0.105	1.096	0.043	0.039	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	27	22	22	31	0.994	-0.121	1.096	0.043	0.039	0	58.5	59.8	60.6	169	172	0	33	33
2009	5	27	22	32	31	1.07	-0.098	1.096	0.043	0.043	0	58.5	59.8	60.2	169	172	0	33	33
2009	5	27	22	42	31	0.935	-0.105	1.096	0.046	0.043	0	58.9	60.2	60.2	170	173	0	33	33
2009	5	27	22	52	31	1.093	-0.141	1.096	0.039	0.036	0	58.9	59.8	59.8	170	172	0	33	33
2009	5	27	23	2	31	1.033	-0.082	1.093	0.043	0.039	0	58	59.8	60.6	169	172	0	34	33
2009	5	27	23	12	31	1.007	-0.043	1.096	0.039	0.039	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	27	23	22	31	0.955	-0.118	1.096	0.039	0.036	0	58.5	59.8	60.6	170	172	0	34	33
2009	5	27	23	32	31	0.994	-0.072	1.096	0.039	0.039	0	58.5	59.8	61.5	169	171	0	33	32
2009	5	27	23	42	31	0.958	-0.148	1.096	0.039	0.036	0	58.5	59.3	60.6	169	172	0	33	34
2009	5	27	23	52	31	0.984	-0.075	1.096	0.039	0.036	0	58.5	59.3	61.5	168	171	0	32	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	2	31	0.984	-0.108	1.096	0.039	0.039	0	57.6	59.3	61.9	167	170	0	33	32
2009	5	28	0	12	31	0.955	-0.154	1.096	0.039	0.036	0	58.9	60.2	59.8	169	172	0	32	32
2009	5	28	0	22	31	1.014	-0.118	1.096	0.039	0.036	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	28	0	32	31	1.056	-0.164	1.096	0.039	0.036	0	58	58.9	61.5	168	170	0	33	33
2009	5	28	0	42	31	0.971	-0.135	1.096	0.043	0.039	0	57.6	58.5	61.9	167	169	0	33	33
2009	5	28	0	52	31	1.073	-0.148	1.096	0.039	0.036	0	57.6	59.3	61.5	167	171	0	33	33
2009	5	28	1	2	31	1.02	-0.108	1.096	0.043	0.039	0	56.8	58	62.8	166	168	0	34	33
2009	5	28	1	12	31	0.965	-0.112	1.096	0.046	0.043	0	56.8	58.5	62.4	165	168	0	33	32
2009	5	28	1	22	31	0.988	-0.128	1.096	0.039	0.036	0	57.2	57.6	63.2	166	168	0	33	34
2009	5	28	1	32	31	1.02	-0.141	1.096	0.039	0.036	0	57.2	58	62.4	166	168	0	33	33
2009	5	28	1	42	31	1.001	-0.082	1.096	0.043	0.039	0	56.8	58.5	61.9	166	169	0	34	33
2009	5	28	1	52	31	1.04	-0.095	1.096	0.039	0.036	0	57.2	58.5	62.4	166	168	0	33	32
2009	5	28	2	2	31	1.007	-0.128	1.096	0.039	0.036	0	56.8	57.2	62.4	165	167	0	33	34
2009	5	28	2	12	31	1.043	-0.115	1.096	0.043	0.039	0	56.8	58.9	61.5	166	169	0	34	32
2009	5	28	2	22	31	1.043	-0.161	1.096	0.039	0.036	0	57.2	58	61.5	167	168	0	34	33
2009	5	28	2	32	31	1.017	-0.148	1.096	0.043	0.039	0	56.8	58	61.9	166	168	0	34	33
2009	5	28	2	42	31	1.014	-0.062	1.096	0.033	0.03	0	56.8	58	62.4	165	168	0	33	33
2009	5	28	2	52	31	0.958	-0.092	1.096	0.039	0.039	0	56.3	57.6	62.4	165	167	0	34	33
2009	5	28	3	2	31	1.027	-0.164	1.099	0.039	0.036	0	57.2	58	61.9	166	168	0	33	33
2009	5	28	3	12	31	1.03	-0.072	1.099	0.036	0.033	0	55.9	57.6	62.8	164	167	0	34	33
2009	5	28	3	22	31	1.014	-0.03	1.102	0.033	0.03	0	57.6	59.3	61.9	168	171	0	34	33
2009	5	28	3	32	31	1.083	-0.036	1.099	0.036	0.033	0	55.9	57.2	63.2	164	166	0	34	33
2009	5	28	3	42	31	1.017	-0.112	1.099	0.033	0.03	0	56.3	57.6	62.4	165	167	0	34	33
2009	5	28	3	52	31	1.083	-0.131	1.099	0.033	0.03	0	56.8	57.6	61.9	165	167	0	33	33
2009	5	28	4	2	31	0.988	-0.059	1.099	0.033	0.03	0	56.8	57.2	62.4	164	166	0	32	33
2009	5	28	4	12	31	1.017	-0.105	1.099	0.033	0.03	0	55.9	57.6	62.8	164	167	0	34	33
2009	5	28	4	22	31	1.079	-0.154	1.099	0.033	0.03	0	55.9	57.6	62.8	163	167	0	33	33
2009	5	28	4	32	31	0.984	-0.013	1.096	0.039	0.039	0	56.8	57.2	62.8	165	167	0	33	34
2009	5	28	4	42	31	0.997	-0.069	1.099	0.033	0.033	0	55.9	57.6	62.4	164	167	0	34	33
2009	5	28	4	52	31	1.014	-0.141	1.099	0.033	0.03	0	56.8	58	61.9	165	168	0	33	33
2009	5	28	5	2	31	1.066	-0.135	1.099	0.033	0.03	0	56.8	57.6	61.9	165	167	0	33	33
2009	5	28	5	12	31	1.06	-0.164	1.099	0.039	0.036	0	56.8	58	61.9	165	168	0	33	33
2009	5	28	5	22	31	0.991	-0.102	1.099	0.039	0.039	0	55.9	57.2	63.2	164	166	0	34	33
2009	5	28	5	32	31	0.981	-0.072	1.099	0.036	0.033	0	56.3	57.2	62.8	164	167	0	33	34
2009	5	28	5	42	31	1.02	-0.118	1.099	0.036	0.033	0	56.8	57.2	62.8	165	166	0	33	33
2009	5	28	5	52	31	0.988	-0.184	1.099	0.036	0.033	0	56.3	57.6	62.8	164	166	0	33	32
2009	5	28	6	2	31	0.984	-0.062	1.099	0.036	0.033	0	56.3	57.6	62.8	164	167	0	33	33
2009	5	28	6	12	31	0.988	-0.082	1.099	0.039	0.039	0	56.3	57.2	63.2	164	166	0	33	33
2009	5	28	6	22	31	0.961	-0.095	1.099	0.039	0.036	0	56.3	57.6	62.4	164	167	0	33	33
2009	5	28	6	32	31	1.033	-0.177	1.099	0.033	0.03	0	56.3	57.6	61.9	164	167	0	33	33
2009	5	28	6	42	31	1.05	-0.157	1.099	0.033	0.03	0	55.9	57.2	63.6	164	166	0	34	33
2009	5	28	6	52	31	1.043	-0.128	1.102	0.039	0.036	0	55.9	57.6	62.4	164	167	0	34	33
2009	5	28	7	2	31	1.093	-0.157	1.099	0.033	0.03	0	56.3	57.2	61.9	164	166	0	33	33
2009	5	28	7	12	31	1.079	-0.059	1.099	0.03	0.03	0	56.3	57.2	61.9	165	167	0	34	34
2009	5	28	7	22	31	1.007	-0.157	1.099	0.039	0.036	0	57.2	58.5	60.6	166	169	0	33	33
2009	5	28	7	32	31	1.043	-0.144	1.099	0.039	0.036	0	59.3	60.6	58.9	171	174	0	33	33
2009	5	28	7	42	31	1.04	-0.128	1.099	0.046	0.043	0	58.9	59.8	60.2	170	172	0	33	33
2009	5	28	7	52	31	1.073	-0.125	1.099	0.039	0.036	0	58	59.3	59.3	169	171	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	2	31	1.007	-0.105	1.096	0.039	0.039	0	58	59.3	59.8	168	171	0	33	33
2009	5	28	8	12	31	0.997	-0.108	1.096	0.043	0.039	0	58	58.5	61.1	168	170	0	33	34
2009	5	28	8	22	31	1.05	-0.102	1.096	0.043	0.039	0	58.5	59.8	59.8	170	172	0	34	33
2009	5	28	8	32	31	1.073	-0.135	1.096	0.039	0.036	0	58.5	58.9	59.8	169	171	0	33	34
2009	5	28	8	42	31	1.017	-0.164	1.096	0.043	0.039	0	58.5	59.8	60.6	170	172	0	34	33
2009	5	28	8	52	31	0.942	-0.154	1.096	0.039	0.039	0	58	59.8	58.9	169	172	0	34	33
2009	5	28	9	2	31	1.027	-0.197	1.096	0.036	0.033	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	28	9	12	31	0.968	-0.095	1.093	0.039	0.036	0	58.5	59.3	60.2	169	172	0	33	34
2009	5	28	9	22	31	0.978	-0.115	1.096	0.039	0.039	0	58.5	59.8	59.8	170	172	0	34	33
2009	5	28	9	32	31	0.974	-0.095	1.093	0.036	0.033	0	58.9	59.8	60.2	170	172	0	33	33
2009	5	28	9	42	31	0.988	-0.066	1.093	0.039	0.036	0	58.9	59.8	59.8	171	173	0	34	34
2009	5	28	9	52	31	1.017	-0.125	1.093	0.052	0.049	0	59.3	60.6	58.9	172	174	0	34	33
2009	5	28	10	2	31	1.04	-0.161	1.093	0.039	0.036	0	60.2	61.9	57.6	174	177	0	34	33
2009	5	28	10	12	31	1.043	-0.151	1.093	0.039	0.036	0	60.6	62.4	58.5	174	177	0	33	32
2009	5	28	10	22	31	0.988	-0.154	1.093	0.039	0.036	0	59.8	61.5	58.9	173	176	0	34	33
2009	5	28	10	32	31	0.955	-0.092	1.093	0.039	0.036	0	60.2	61.1	58	173	175	0	33	33
2009	5	28	10	42	31	1.03	-0.177	1.093	0.039	0.039	0	60.6	61.5	59.3	174	177	0	33	34
2009	5	28	10	52	31	1.001	-0.092	1.093	0.039	0.039	0	61.1	61.5	58.9	175	176	0	33	33
2009	5	28	11	2	31	1.073	-0.082	1.093	0.039	0.036	0	62.4	63.2	57.6	178	180	0	33	33
2009	5	28	11	12	31	0.974	-0.072	1.093	0.039	0.036	0	59.8	60.2	61.5	171	173	0	32	33
2009	5	28	11	22	31	1.027	-0.095	1.093	0.043	0.039	0	60.6	61.5	60.2	174	176	0	33	33
2009	5	28	11	32	31	0.984	-0.135	1.093	0.046	0.043	0	61.1	61.9	59.8	175	177	0	33	33
2009	5	28	11	42	31	0.978	-0.128	1.093	0.043	0.039	0	60.6	60.6	59.8	174	175	0	33	34
2009	5	28	11	52	31	0.951	-0.108	1.093	0.043	0.039	0	60.2	61.9	59.3	174	176	0	34	32
2009	5	28	12	2	31	0.948	-0.092	1.093	0.039	0.039	0	60.6	61.9	61.1	174	176	0	33	32
2009	5	28	12	12	31	1.096	-0.118	1.093	0.033	0.03	0	61.1	61.9	58.9	175	177	0	33	33
2009	5	28	12	22	31	1.027	-0.105	1.089	0.039	0.039	0	61.1	61.9	59.3	175	177	0	33	33
2009	5	28	12	32	31	0.971	-0.102	1.089	0.046	0.043	0	61.5	62.4	59.3	175	177	0	32	32
2009	5	28	12	42	31	1.027	0.007	1.089	0.039	0.036	0	61.5	62.4	55.5	175	178	0	32	33
2009	5	28	12	52	31	1.004	0.013	1.089	0.039	0.039	0	62.8	64.1	54.6	179	181	0	33	32
2009	5	28	13	2	31	0.994	0.03	1.089	0.039	0.036	0	61.9	63.2	55.5	177	179	0	33	32
2009	5	28	13	12	31	1.033	0.066	1.093	0.039	0.036	0	62.4	63.6	58.9	177	180	0	32	32
2009	5	28	13	22	31	0.981	0.033	1.093	0.039	0.036	0	61.5	63.2	59.8	177	180	0	34	33
2009	5	28	13	32	31	1.004	0.03	1.093	0.043	0.039	0	62.4	63.2	59.8	178	180	0	33	33
2009	5	28	13	42	31	1.02	0.079	1.093	0.039	0.036	0	63.2	64.9	58	180	183	0	33	32
2009	5	28	13	52	31	0.945	0.128	1.093	0.039	0.039	0	62.4	63.2	59.8	177	179	0	32	32
2009	5	28	14	2	31	0.994	0.079	1.093	0.039	0.039	0	62.8	63.6	59.8	178	180	0	32	32
2009	5	28	14	12	31	1.043	-0.075	1.093	0.039	0.039	0	61.9	62.8	59.8	176	179	0	32	33
2009	5	28	14	22	31	0.984	0.039	1.093	0.043	0.039	0	64.5	65.4	57.6	182	184	0	32	32
2009	5	28	14	32	31	1.033	0.013	1.093	0.043	0.039	0	63.2	63.6	58.5	179	181	0	32	33
2009	5	28	14	42	31	1.037	0.02	1.093	0.039	0.039	0	62.4	63.6	58	178	180	0	33	32
2009	5	28	14	52	31	0.896	0.003	1.093	0.043	0.039	0	62.8	63.2	59.8	178	180	0	32	33
2009	5	28	15	2	31	1.02	0.03	1.093	0.043	0.039	0	61.9	63.6	58.5	177	180	0	33	32
2009	5	28	15	12	31	0.974	0	1.093	0.039	0.039	0	62.8	63.6	59.3	178	181	0	32	33
2009	5	28	15	22	31	1.02	-0.01	1.093	0.043	0.039	0	62.4	64.1	59.8	178	180	0	33	31
2009	5	28	15	32	31	1.004	0.043	1.093	0.043	0.039	0	61.9	62.8	59.3	176	178	0	32	32
2009	5	28	15	42	31	0.997	0	1.096	0.039	0.036	0	64.9	66.2	56.8	183	186	0	32	32
2009	5	28	15	52	31	1.014	-0.023	1.093	0.046	0.043	0	63.2	64.1	57.6	179	181	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	2	31	0.974	0.033	1.093	0.043	0.039	0	62.8	64.5	58.9	179	182	0	33	32
2009	5	28	16	12	31	0.965	-0.023	1.093	0.039	0.039	0	64.1	65.4	57.6	181	183	0	32	31
2009	5	28	16	22	31	0.994	0.01	1.093	0.036	0.033	0	62.4	63.2	57.6	178	180	0	33	33
2009	5	28	16	32	31	0.932	0.033	1.093	0.049	0.046	0	61.9	63.2	59.8	177	179	0	33	32
2009	5	28	16	42	31	0.997	-0.03	1.093	0.043	0.039	0	62.4	63.2	59.3	177	179	0	32	32
2009	5	28	16	52	31	0.984	-0.033	1.093	0.043	0.039	0	61.1	62.4	61.1	174	177	0	32	32
2009	5	28	17	2	31	1.017	-0.023	1.093	0.039	0.039	0	60.6	62.4	60.6	174	177	0	33	32
2009	5	28	17	12	31	0.948	-0.023	1.093	0.039	0.036	0	60.6	62.4	59.3	174	177	0	33	32
2009	5	28	17	22	31	0.899	0.013	1.093	0.049	0.046	0	61.1	62.8	61.1	174	177	0	32	31
2009	5	28	17	32	31	0.942	0.016	1.093	0.043	0.039	0	60.6	62.4	60.6	174	177	0	33	32
2009	5	28	17	42	31	0.886	0.013	1.093	0.036	0.033	0	60.2	61.1	61.5	173	175	0	33	33
2009	5	28	17	52	31	0.965	-0.02	1.093	0.039	0.036	0	60.6	61.5	61.1	173	175	0	32	32
2009	5	28	18	2	31	1.027	-0.082	1.093	0.039	0.036	0	60.6	61.9	61.5	173	176	0	32	32
2009	5	28	18	12	31	0.892	-0.023	1.093	0.039	0.036	0	60.6	61.5	61.1	173	175	0	32	32
2009	5	28	18	22	31	0.961	-0.115	1.093	0.049	0.046	0	60.2	61.1	61.1	172	175	0	32	33
2009	5	28	18	32	31	0.945	-0.046	1.093	0.049	0.049	0	59.8	61.1	61.1	172	174	0	33	32
2009	5	28	18	42	31	0.942	-0.056	1.093	0.046	0.043	0	59.8	61.1	61.5	172	174	0	33	32
2009	5	28	18	52	31	0.968	-0.082	1.093	0.049	0.046	0	59.8	61.5	61.5	172	174	0	33	31
2009	5	28	19	2	31	1.027	0.007	1.093	0.046	0.043	0	59.3	61.1	61.1	171	174	0	33	32
2009	5	28	19	12	31	0.988	-0.102	1.093	0.049	0.049	0	58.9	60.2	61.9	170	173	0	33	33
2009	5	28	19	22	31	0.961	-0.046	1.093	0.043	0.039	0	59.3	61.1	61.5	171	173	0	33	31
2009	5	28	19	32	31	1.03	-0.052	1.093	0.036	0.033	0	60.2	60.6	61.5	172	174	0	32	33
2009	5	28	19	42	31	0.971	-0.036	1.093	0.039	0.039	0	59.8	60.6	62.4	171	173	0	32	32
2009	5	28	19	52	31	0.971	-0.092	1.093	0.039	0.039	0	59.8	61.5	61.5	172	175	0	33	32
2009	5	28	20	2	31	0.974	-0.092	1.093	0.043	0.039	0	59.3	60.6	61.9	172	174	0	34	33
2009	5	28	20	12	31	0.955	-0.131	1.093	0.039	0.039	0	58.9	60.2	61.9	170	172	0	33	32
2009	5	28	20	22	31	0.997	0.003	1.093	0.043	0.039	0	59.3	60.6	61.9	170	173	0	32	32
2009	5	28	20	32	31	1.017	-0.098	1.093	0.033	0.03	0	58.9	60.6	61.5	170	174	0	33	33
2009	5	28	20	42	31	0.951	-0.118	1.093	0.046	0.043	0	59.3	60.2	61.5	171	173	0	33	33
2009	5	28	20	52	31	1.053	-0.164	1.093	0.046	0.043	0	59.3	60.6	61.1	171	174	0	33	33
2009	5	28	21	2	31	1.033	-0.095	1.093	0.039	0.039	0	60.2	61.1	59.3	172	175	0	32	33
2009	5	28	21	12	31	1.02	-0.092	1.093	0.039	0.036	0	59.8	61.1	58.5	172	174	0	33	32
2009	5	28	21	22	31	0.978	-0.138	1.093	0.039	0.036	0	59.8	61.1	56.8	172	175	0	33	33
2009	5	28	21	32	31	1.007	-0.059	1.093	0.056	0.052	0	59.3	61.1	60.2	171	174	0	33	32
2009	5	28	21	42	31	0.915	-0.112	1.093	0.033	0.03	0	59.8	61.5	57.6	172	175	0	33	32
2009	5	28	21	52	31	0.935	-0.112	1.093	0.039	0.036	0	59.3	60.2	59.8	171	173	0	33	33
2009	5	28	22	2	31	0.994	-0.062	1.093	0.036	0.033	0	58.9	59.8	60.2	170	172	0	33	33
2009	5	28	22	12	31	1.001	-0.059	1.093	0.039	0.036	0	58.5	59.3	60.2	169	171	0	33	33
2009	5	28	22	22	31	0.945	-0.105	1.093	0.039	0.036	0	58.9	60.2	60.2	170	172	0	33	32
2009	5	28	22	32	31	0.974	-0.121	1.093	0.043	0.039	0	58.5	60.2	58.9	169	172	0	33	32
2009	5	28	22	42	31	0.961	-0.131	1.093	0.043	0.039	0	58.9	60.2	59.3	170	173	0	33	33
2009	5	28	22	52	31	1.024	-0.062	1.093	0.039	0.039	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	28	23	2	31	1.033	-0.079	1.093	0.039	0.039	0	59.8	59.8	59.3	171	172	0	32	33
2009	5	28	23	12	31	1.007	-0.098	1.093	0.043	0.039	0	58.9	60.2	59.3	170	172	0	33	32
2009	5	28	23	22	31	1.079	-0.052	1.093	0.036	0.033	0	58.9	59.8	59.8	170	172	0	33	33
2009	5	28	23	32	31	1.017	-0.131	1.093	0.039	0.036	0	59.3	60.6	58	170	173	0	32	32
2009	5	28	23	42	31	0.968	-0.075	1.096	0.039	0.036	0	58.5	59.8	58.9	169	171	0	33	32
2009	5	28	23	52	31	1.004	-0.082	1.096	0.039	0.039	0	58.9	59.8	59.8	170	171	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	2	31	0.988	-0.052	1.093	0.036	0.033	0	58.9	58.9	60.6	169	170	0	32	33
2009	5	29	0	12	31	1.04	-0.082	1.093	0.039	0.036	0	59.3	59.8	58.5	171	172	0	33	33
2009	5	29	0	22	31	0.974	-0.03	1.093	0.036	0.033	0	58	59.3	59.3	168	170	0	33	32
2009	5	29	0	32	31	0.951	-0.138	1.093	0.049	0.049	0	58.5	59.3	58.9	170	171	0	34	33
2009	5	29	0	42	31	0.938	-0.056	1.093	0.036	0.033	0	58	58.9	58	168	170	0	33	33
2009	5	29	0	52	31	1.02	-0.164	1.093	0.039	0.036	0	57.6	58.9	58.9	167	170	0	33	33
2009	5	29	1	2	31	1.007	-0.18	1.093	0.043	0.039	0	57.6	58.5	59.8	168	170	0	34	34
2009	5	29	1	12	31	1.004	-0.102	1.093	0.036	0.033	0	57.2	58	60.6	166	168	0	33	33
2009	5	29	1	22	31	0.974	-0.121	1.093	0.043	0.039	0	57.6	59.3	59.8	167	170	0	33	32
2009	5	29	1	32	31	0.919	-0.131	1.093	0.036	0.033	0	56.3	57.6	61.1	165	167	0	34	33
2009	5	29	1	42	31	0.994	-0.148	1.096	0.039	0.036	0	57.6	58.9	61.5	167	169	0	33	32
2009	5	29	1	52	31	0.971	-0.062	1.096	0.039	0.036	0	56.8	58.5	60.6	166	169	0	34	33
2009	5	29	2	2	31	0.974	-0.016	1.096	0.039	0.036	0	57.2	58	61.1	166	168	0	33	33
2009	5	29	2	12	31	1.024	-0.082	1.096	0.046	0.043	0	56.3	58	62.4	165	168	0	34	33
2009	5	29	2	22	31	0.928	-0.052	1.096	0.036	0.033	0	57.2	57.6	61.9	166	168	0	33	34
2009	5	29	2	32	31	0.961	-0.112	1.096	0.049	0.049	0	56.8	58	61.1	165	167	0	33	32
2009	5	29	2	42	31	1.05	-0.013	1.096	0.039	0.036	0	56.8	57.6	61.5	165	167	0	33	33
2009	5	29	2	52	31	1.001	-0.066	1.096	0.039	0.036	0	56.8	58	61.9	165	167	0	33	32
2009	5	29	3	2	31	1.047	-0.085	1.096	0.039	0.036	0	57.2	58	60.2	166	167	0	33	32
2009	5	29	3	12	31	0.968	-0.049	1.099	0.039	0.036	0	56.8	57.6	61.9	165	167	0	33	33
2009	5	29	3	22	31	1.024	-0.121	1.099	0.033	0.03	0	56.8	57.6	62.4	165	167	0	33	33
2009	5	29	3	32	31	0.974	-0.125	1.099	0.033	0.03	0	56.8	57.2	61.5	165	167	0	33	34
2009	5	29	3	42	31	1.004	-0.161	1.099	0.036	0.033	0	56.3	57.6	62.4	165	167	0	34	33
2009	5	29	3	52	31	1.024	-0.105	1.099	0.033	0.033	0	56.3	57.6	63.2	164	167	0	33	33
2009	5	29	4	2	31	0.945	-0.128	1.102	0.039	0.039	0	56.3	58	62.4	164	167	0	33	32
2009	5	29	4	12	31	1.043	-0.098	1.102	0.039	0.036	0	56.3	57.2	62.4	164	166	0	33	33
2009	5	29	4	22	31	0.981	-0.135	1.102	0.033	0.03	0	56.3	57.6	61.9	164	167	0	33	33
2009	5	29	4	32	31	1.014	-0.148	1.102	0.036	0.033	0	56.8	57.6	61.1	165	167	0	33	33
2009	5	29	4	42	31	1.093	-0.092	1.102	0.033	0.03	0	56.3	57.2	61.9	164	166	0	33	33
2009	5	29	4	52	31	1.001	-0.128	1.106	0.039	0.036	0	56.3	57.2	61.9	164	166	0	33	33
2009	5	29	5	2	31	1.024	-0.046	1.106	0.039	0.036	0	56.8	57.6	62.4	165	167	0	33	33
2009	5	29	5	12	31	1.122	-0.098	1.106	0.036	0.033	0	55.9	57.2	62.4	163	166	0	33	33
2009	5	29	5	22	31	1.06	-0.112	1.106	0.033	0.03	0	55.9	56.8	63.2	163	165	0	33	33
2009	5	29	5	32	31	0.988	-0.066	1.106	0.039	0.039	0	56.3	58	63.2	164	167	0	33	32
2009	5	29	5	42	31	1.004	-0.125	1.109	0.033	0.03	0	55	56.8	64.5	162	165	0	34	33
2009	5	29	5	52	31	1.024	-0.148	1.106	0.036	0.033	0	55	56.3	63.2	162	165	0	34	34
2009	5	29	6	2	31	1.142	-0.177	1.109	0.039	0.036	0	55	56.3	64.1	162	164	0	34	33
2009	5	29	6	12	31	1.004	-0.118	1.109	0.033	0.03	0	54.6	56.3	64.1	161	164	0	34	33
2009	5	29	6	22	31	1.024	-0.131	1.106	0.043	0.039	0	55	56.8	63.2	162	165	0	34	33
2009	5	29	6	32	31	1.01	-0.085	1.106	0.039	0.036	0	55.5	56.3	62.8	162	164	0	33	33
2009	5	29	6	42	31	1.033	-0.105	1.106	0.03	0.03	0	55	56.3	63.6	162	164	0	34	33
2009	5	29	6	52	31	1.03	-0.148	1.106	0.039	0.036	0	54.6	55.9	64.1	161	164	0	34	34
2009	5	29	7	2	31	1.014	-0.082	1.106	0.036	0.033	0	55	56.3	63.2	162	164	0	34	33
2009	5	29	7	12	31	1.063	-0.108	1.106	0.033	0.03	0	55	56.3	63.2	162	164	0	34	33
2009	5	29	7	22	31	1.07	-0.075	1.106	0.036	0.033	0	55	56.3	62.8	162	164	0	34	33
2009	5	29	7	32	31	1.066	-0.187	1.106	0.033	0.03	0	55.9	56.3	61.9	163	164	0	33	33
2009	5	29	7	42	31	1.027	-0.121	1.106	0.039	0.036	0	56.3	57.6	61.5	164	167	0	33	33
2009	5	29	7	52	31	1.073	-0.144	1.106	0.036	0.033	0	56.3	57.6	61.1	164	167	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	2	31	1.043	-0.059	1.106	0.033	0.03	0	56.8	57.6	61.5	165	167	0	33	33
2009	5	29	8	12	31	1.017	-0.105	1.106	0.043	0.039	0	56.3	57.6	62.8	164	167	0	33	33
2009	5	29	8	22	31	1.024	-0.112	1.106	0.033	0.03	0	56.3	57.2	62.8	164	166	0	33	33
2009	5	29	8	32	31	1.07	-0.128	1.106	0.036	0.033	0	55.9	57.2	62.8	164	166	0	34	33
2009	5	29	8	42	31	1.024	-0.112	1.106	0.033	0.03	0	55.5	56.8	63.2	163	165	0	34	33
2009	5	29	8	52	31	1.037	-0.105	1.106	0.036	0.033	0	56.3	56.8	63.2	164	166	0	33	34
2009	5	29	9	2	31	1.06	-0.062	1.106	0.039	0.036	0	55	56.8	63.6	162	165	0	34	33
2009	5	29	9	12	31	1.004	-0.131	1.106	0.033	0.03	0	55.9	57.6	61.9	164	167	0	34	33
2009	5	29	9	22	31	0.978	-0.135	1.106	0.033	0.03	0	55.9	56.8	64.1	163	165	0	33	33
2009	5	29	9	32	31	1.014	-0.131	1.106	0.039	0.036	0	56.8	57.6	63.6	165	167	0	33	33
2009	5	29	9	42	31	0.968	-0.085	1.106	0.036	0.033	0	56.3	56.8	64.1	164	166	0	33	34
2009	5	29	9	52	31	1.076	-0.02	1.106	0.039	0.036	0	55.9	56.8	64.1	164	166	0	34	34
2009	5	29	10	2	31	1.02	-0.125	1.102	0.039	0.036	0	56.8	57.6	61.1	165	167	0	33	33
2009	5	29	10	12	31	0.994	-0.135	1.106	0.036	0.033	0	57.6	58	60.6	167	169	0	33	34
2009	5	29	10	22	31	1.004	-0.187	1.106	0.033	0.03	0	55.5	56.8	64.9	163	165	0	34	33
2009	5	29	10	32	31	1.086	-0.157	1.106	0.033	0.03	0	58.5	60.2	60.6	169	173	0	33	33
2009	5	29	10	42	31	1.066	-0.102	1.106	0.033	0.03	0	57.6	58.5	62.4	167	169	0	33	33
2009	5	29	10	52	31	1.02	-0.082	1.109	0.036	0.033	0	55.9	58	63.6	164	168	0	34	33
2009	5	29	11	2	31	1.037	-0.049	1.106	0.033	0.033	0	55.9	57.2	63.2	163	166	0	33	33
2009	5	29	11	12	31	1.014	-0.082	1.109	0.052	0.049	0	55.9	56.8	63.6	163	165	0	33	33
2009	5	29	11	22	31	1.06	-0.128	1.106	0.049	0.046	0	56.3	57.2	64.1	163	166	0	32	33
2009	5	29	11	32	31	1.079	-0.125	1.106	0.033	0.03	0	55.9	57.2	64.1	163	166	0	33	33
2009	5	29	11	42	31	0.961	-0.072	1.109	0.033	0.03	0	55.9	57.6	64.1	164	167	0	34	33
2009	5	29	11	52	31	1.066	-0.118	1.106	0.033	0.03	0	55.9	57.2	63.6	164	167	0	34	34
2009	5	29	12	2	31	1.007	-0.105	1.106	0.039	0.036	0	55.5	56.8	64.5	163	165	0	34	33
2009	5	29	12	12	31	1.027	-0.079	1.106	0.033	0.03	0	56.3	56.8	64.1	164	166	0	33	34
2009	5	29	12	22	31	1.017	-0.203	1.109	0.039	0.036	0	55.9	57.2	64.1	163	166	0	33	33
2009	5	29	12	32	31	1.053	-0.141	1.106	0.039	0.036	0	56.8	57.2	63.2	165	167	0	33	34
2009	5	29	12	42	31	0.981	-0.075	1.109	0.036	0.033	0	55.5	56.8	64.5	163	165	0	34	33
2009	5	29	12	52	31	1.076	-0.2	1.109	0.033	0.03	0	56.3	57.2	63.6	164	166	0	33	33
2009	5	29	13	2	31	1.06	-0.128	1.109	0.033	0.03	0	56.8	57.6	64.1	165	167	0	33	33
2009	5	29	13	12	31	1.033	-0.171	1.109	0.033	0.03	0	57.2	57.6	63.6	166	168	0	33	34
2009	5	29	13	22	31	0.981	-0.118	1.109	0.036	0.033	0	56.8	58	62.8	166	168	0	34	33
2009	5	29	13	32	31	1.047	-0.046	1.109	0.033	0.03	0	58	59.3	62.8	168	171	0	33	33
2009	5	29	13	42	31	1.033	-0.043	1.106	0.033	0.03	0	57.2	58.5	62.8	167	169	0	34	33
2009	5	29	13	52	31	1.027	-0.131	1.106	0.036	0.033	0	58	58.9	61.9	169	171	0	34	34
2009	5	29	14	2	31	1.063	-0.102	1.106	0.036	0.033	0	58	58.5	61.9	168	170	0	33	34
2009	5	29	14	12	31	1.109	-0.085	1.106	0.033	0.03	0	57.6	58.5	62.8	167	169	0	33	33
2009	5	29	14	22	31	1.027	-0.059	1.109	0.039	0.036	0	57.6	58.5	61.9	167	169	0	33	33
2009	5	29	14	32	31	1.037	-0.141	1.106	0.033	0.03	0	57.6	58	61.9	167	169	0	33	34
2009	5	29	14	42	31	0.991	-0.092	1.109	0.033	0.03	0	60.2	61.5	60.6	173	176	0	33	33
2009	5	29	14	52	31	1.01	-0.138	1.106	0.036	0.033	0	58.9	60.6	60.2	171	174	0	34	33
2009	5	29	15	2	31	1.014	-0.105	1.106	0.036	0.033	0	58.9	59.3	61.5	170	171	0	33	33
2009	5	29	15	12	31	0.925	-0.098	1.106	0.039	0.039	0	59.8	60.6	60.2	172	174	0	33	33
2009	5	29	15	22	31	1.04	-0.148	1.102	0.033	0.03	0	60.2	60.6	59.8	173	174	0	33	33
2009	5	29	15	32	31	1.02	-0.144	1.106	0.033	0.03	0	60.2	61.5	58.9	174	176	0	34	33
2009	5	29	15	42	31	0.978	-0.135	1.106	0.036	0.033	0	59.8	61.1	59.8	173	175	0	34	33
2009	5	29	15	52	31	1.004	-0.082	1.102	0.036	0.033	0	61.1	61.9	57.6	175	178	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	2	31	1.06	-0.151	1.102	0.036	0.033	0	61.5	61.9	58	176	177	0	33	33
2009	5	29	16	12	31	1.079	-0.102	1.106	0.036	0.033	0	62.8	63.6	56.8	179	181	0	33	33
2009	5	29	16	22	31	0.974	-0.059	1.102	0.033	0.03	0	60.6	61.9	58.5	174	176	0	33	32
2009	5	29	16	32	31	1.05	-0.131	1.102	0.033	0.03	0	61.1	62.8	58	175	178	0	33	32
2009	5	29	16	42	31	1.001	-0.095	1.102	0.036	0.033	0	60.2	61.1	58.9	172	174	0	32	32
2009	5	29	16	52	31	1.04	-0.072	1.099	0.033	0.03	0	60.2	61.1	58.9	173	175	0	33	33
2009	5	29	17	2	31	0.961	-0.046	1.102	0.036	0.033	0	60.6	61.9	58.5	174	177	0	33	33
2009	5	29	17	12	31	1.004	-0.098	1.099	0.036	0.033	0	60.2	61.5	58	173	176	0	33	33
2009	5	29	17	22	31	0.997	-0.066	1.102	0.033	0.03	0	60.6	61.5	58	173	175	0	32	32
2009	5	29	17	32	31	0.988	-0.092	1.102	0.043	0.043	0	60.2	61.5	58	173	176	0	33	33
2009	5	29	17	42	31	1.073	-0.089	1.102	0.036	0.033	0	59.3	60.2	60.2	171	173	0	33	33
2009	5	29	17	52	31	1.05	-0.164	1.102	0.039	0.036	0	59.8	60.6	59.3	172	174	0	33	33
2009	5	29	18	2	31	1.027	-0.095	1.102	0.033	0.03	0	59.3	60.6	60.2	171	173	0	33	32
2009	5	29	18	12	31	0.932	-0.121	1.102	0.036	0.033	0	59.8	61.1	58.9	172	175	0	33	33
2009	5	29	18	22	31	1.014	-0.03	1.102	0.039	0.036	0	59.3	61.1	58.5	172	175	0	34	33
2009	5	29	18	32	31	1.089	-0.056	1.102	0.036	0.033	0	60.6	61.9	58	174	177	0	33	33
2009	5	29	18	42	31	1.083	-0.046	1.102	0.033	0.03	0	59.8	61.1	58.5	172	175	0	33	33
2009	5	29	18	52	31	1.047	-0.003	1.106	0.039	0.036	0	59.8	61.5	58.9	173	175	0	34	32
2009	5	29	19	2	31	0.974	-0.115	1.106	0.033	0.03	0	61.1	61.9	58.5	175	177	0	33	33
2009	5	29	19	12	31	0.988	-0.161	1.106	0.033	0.03	0	60.2	61.1	60.6	173	175	0	33	33
2009	5	29	19	22	31	1.014	-0.148	1.109	0.039	0.036	0	61.9	62.8	59.8	177	179	0	33	33
2009	5	29	19	32	31	1.02	-0.135	1.106	0.039	0.036	0	59.3	60.6	59.8	172	174	0	34	33
2009	5	29	19	42	31	0.974	-0.056	1.106	0.039	0.036	0	61.1	62.4	57.6	175	178	0	33	33
2009	5	29	19	52	31	1.053	-0.046	1.099	0.036	0.033	0	61.5	63.2	50.7	177	180	0	34	33
2009	5	29	20	2	31	0.981	-0.128	1.099	0.039	0.039	0	65.4	66.2	50.7	186	187	0	34	33
2009	5	29	20	12	31	0.968	-0.115	1.099	0.039	0.036	0	63.2	64.5	51.2	180	183	0	33	33
2009	5	29	20	22	31	0.932	-0.079	1.096	0.039	0.039	0	65.4	67.1	49	185	188	0	33	32
2009	5	29	20	32	31	0.988	-0.069	1.096	0.036	0.033	0	64.5	65.8	47.7	183	185	0	33	32
2009	5	29	20	42	31	1.033	0.016	1.093	0.039	0.039	0	64.5	65.8	50.7	184	186	0	34	33
2009	5	29	20	52	31	0.945	-0.049	1.096	0.039	0.039	0	62.8	64.9	53.3	180	183	0	34	32
2009	5	29	21	2	31	1.063	-0.098	1.099	0.036	0.033	0	62.8	64.5	52.9	180	183	0	34	33
2009	5	29	21	12	31	1.099	0	1.096	0.039	0.039	0	63.6	64.9	51.2	181	184	0	33	33
2009	5	29	21	22	31	1.056	-0.043	1.096	0.033	0.03	0	65.8	67.5	48.2	186	190	0	33	33
2009	5	29	21	32	31	0.988	0.03	1.099	0.036	0.033	0	62.8	63.6	51.2	178	182	0	32	34
2009	5	29	21	42	31	1.007	0.036	1.106	0.036	0.033	0	64.5	66.2	53.8	184	187	0	34	33
2009	5	29	21	52	31	1.001	0.01	1.102	0.033	0.03	0	62.4	64.1	54.2	179	182	0	34	33
2009	5	29	22	2	31	1.073	0.02	1.102	0.036	0.033	0	61.5	63.2	54.2	176	179	0	33	32
2009	5	29	22	12	31	0.935	0	1.102	0.033	0.03	0	61.1	62.8	54.6	176	179	0	34	33
2009	5	29	22	22	31	0.955	0.013	1.106	0.036	0.033	0	61.5	63.2	55.9	176	179	0	33	32
2009	5	29	22	32	31	0.951	-0.072	1.102	0.039	0.036	0	59.8	61.5	55.9	173	176	0	34	33
2009	5	29	22	42	31	1.047	-0.118	1.106	0.036	0.033	0	63.6	64.5	55.5	180	183	0	32	33
2009	5	29	22	52	31	0.974	-0.089	1.106	0.036	0.033	0	59.8	61.5	57.6	173	176	0	34	33
2009	5	29	23	2	31	1.033	-0.056	1.102	0.033	0.03	0	59.8	61.1	56.8	172	175	0	33	33
2009	5	29	23	12	31	1.014	-0.03	1.106	0.033	0.03	0	59.3	60.6	57.2	172	174	0	34	33
2009	5	29	23	22	31	0.984	-0.059	1.106	0.033	0.03	0	59.8	61.5	57.6	172	175	0	33	32
2009	5	29	23	32	31	1.04	-0.089	1.106	0.039	0.036	0	59.8	60.2	58.9	172	173	0	33	33
2009	5	29	23	42	31	1.063	-0.125	1.109	0.036	0.033	0	59.8	61.1	58.5	172	175	0	33	33
2009	5	29	23	52	31	1.047	-0.115	1.109	0.036	0.033	0	59.8	61.1	59.3	172	175	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	2	31	1.033	-0.187	1.109	0.033	0.03	0	59.3	60.6	60.2	171	174	0	33	33
2009	5	30	0	12	31	1.099	-0.118	1.109	0.036	0.033	0	59.3	60.2	61.1	171	173	0	33	33
2009	5	30	0	22	31	0.948	-0.079	1.109	0.039	0.036	0	59.3	61.5	58.9	173	176	0	35	33
2009	5	30	0	32	31	0.965	-0.148	1.109	0.036	0.033	0	58.9	60.2	61.1	170	173	0	33	33
2009	5	30	0	42	31	1.083	-0.089	1.109	0.033	0.03	0	58.9	60.6	61.1	171	174	0	34	33
2009	5	30	0	52	31	1.02	-0.144	1.112	0.033	0.03	0	59.8	61.1	60.2	173	175	0	34	33
2009	5	30	1	2	31	1.004	-0.125	1.109	0.039	0.036	0	59.3	60.6	59.8	171	174	0	33	33
2009	5	30	1	12	31	1.024	-0.102	1.109	0.036	0.033	0	58.5	59.8	61.5	170	172	0	34	33
2009	5	30	1	22	31	1.06	-0.085	1.109	0.043	0.039	0	58.9	59.8	62.4	170	172	0	33	33
2009	5	30	1	32	31	1.004	-0.108	1.109	0.043	0.043	0	58.5	59.3	62.4	169	171	0	33	33
2009	5	30	1	42	31	1.027	-0.128	1.109	0.036	0.033	0	59.3	60.2	60.2	171	174	0	33	34
2009	5	30	1	52	31	1.037	-0.102	1.112	0.043	0.039	0	58.5	60.6	61.1	170	173	0	34	32
2009	5	30	2	2	31	0.994	-0.102	1.112	0.033	0.03	0	58	59.3	62.4	169	171	0	34	33
2009	5	30	2	12	31	1.119	-0.115	1.109	0.039	0.036	0	58.5	59.8	61.1	169	172	0	33	33
2009	5	30	2	22	31	1.014	-0.085	1.109	0.036	0.033	0	58.5	59.3	61.1	169	171	0	33	33
2009	5	30	2	32	31	1.083	-0.115	1.112	0.043	0.039	0	58	59.3	61.9	169	171	0	34	33
2009	5	30	2	42	31	1.03	-0.151	1.112	0.036	0.033	0	58.9	59.3	61.9	170	172	0	33	34
2009	5	30	2	52	31	0.978	-0.079	1.112	0.046	0.043	0	60.2	61.5	61.1	174	177	0	34	34
2009	5	30	3	2	31	1.129	-0.112	1.112	0.033	0.03	0	58.5	59.3	59.8	170	172	0	34	34
2009	5	30	3	12	31	1.066	-0.128	1.112	0.033	0.03	0	60.6	61.5	60.2	174	177	0	33	34
2009	5	30	3	22	31	1.066	-0.098	1.112	0.036	0.033	0	59.3	61.1	61.9	172	175	0	34	33
2009	5	30	3	32	31	0.997	-0.049	1.112	0.033	0.03	0	57.6	59.3	63.2	168	171	0	34	33
2009	5	30	3	42	31	1.066	-0.177	1.112	0.033	0.03	0	57.6	59.3	64.1	168	171	0	34	33
2009	5	30	3	52	31	1.027	-0.164	1.112	0.036	0.033	0	58	59.3	63.2	168	171	0	33	33
2009	5	30	4	2	31	1.073	-0.144	1.112	0.043	0.039	0	58.5	59.8	61.9	170	173	0	34	34
2009	5	30	4	12	31	1.014	-0.157	1.112	0.039	0.039	0	59.8	61.1	62.8	173	175	0	34	33
2009	5	30	4	22	31	1.073	-0.125	1.112	0.033	0.03	0	58.5	59.8	60.2	170	172	0	34	33
2009	5	30	4	32	31	1.076	-0.177	1.112	0.036	0.033	0	58.9	59.8	60.6	171	173	0	34	34
2009	5	30	4	42	31	1.033	-0.144	1.112	0.039	0.036	0	60.2	61.5	61.5	174	176	0	34	33
2009	5	30	4	52	31	1.073	-0.161	1.112	0.043	0.039	0	59.8	60.6	59.8	173	175	0	34	34
2009	5	30	5	2	31	1.115	-0.108	1.112	0.039	0.036	0	59.8	60.6	60.2	172	175	0	33	34
2009	5	30	5	12	31	1.04	-0.066	1.112	0.03	0.03	0	59.8	60.2	61.9	172	174	0	33	34
2009	5	30	5	22	31	1.033	-0.092	1.112	0.036	0.033	0	59.8	61.1	61.1	172	175	0	33	33
2009	5	30	5	32	31	1.07	-0.112	1.112	0.036	0.033	0	58.9	59.8	62.8	170	172	0	33	33
2009	5	30	5	42	31	1.05	-0.092	1.112	0.033	0.03	0	59.8	61.5	58	172	176	0	33	33
2009	5	30	5	52	31	1.056	-0.141	1.112	0.039	0.036	0	59.3	61.1	58.9	172	175	0	34	33
2009	5	30	6	2	31	1.017	-0.062	1.112	0.033	0.03	0	58.5	60.2	61.5	170	173	0	34	33
2009	5	30	6	12	31	0.961	-0.069	1.112	0.039	0.036	0	58.5	60.2	60.2	170	173	0	34	33
2009	5	30	6	22	31	1.033	-0.135	1.112	0.036	0.033	0	58.9	60.2	61.5	170	173	0	33	33
2009	5	30	6	32	31	1.053	-0.151	1.112	0.039	0.036	0	57.2	59.3	64.1	167	171	0	34	33
2009	5	30	6	42	31	1.093	-0.112	1.112	0.03	0.03	0	58.5	59.8	62.8	170	173	0	34	34
2009	5	30	6	52	31	1.02	-0.089	1.112	0.039	0.036	0	58.9	59.8	61.5	171	173	0	34	34
2009	5	30	7	2	31	1.037	-0.043	1.112	0.039	0.036	0	58.5	59.8	63.2	170	173	0	34	34
2009	5	30	7	12	31	0.981	-0.082	1.112	0.039	0.036	0	61.1	62.4	59.3	176	179	0	34	34
2009	5	30	7	22	31	0.981	-0.118	1.112	0.039	0.036	0	60.6	62.4	59.8	175	178	0	34	33
2009	5	30	7	32	31	1.07	-0.082	1.115	0.033	0.03	0	60.6	62.4	59.8	175	178	0	34	33
2009	5	30	7	42	31	0.991	-0.075	1.112	0.036	0.033	0	59.8	61.5	61.9	173	176	0	34	33
2009	5	30	7	52	31	1.014	-0.102	1.112	0.033	0.03	0	58.9	60.6	62.8	171	175	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	2	31	1.014	-0.082	1.115	0.036	0.033	0	59.8	61.1	62.8	172	175	0	33	33
2009	5	30	8	12	31	1.033	-0.082	1.112	0.036	0.033	0	59.3	60.2	61.9	172	174	0	34	34
2009	5	30	8	22	31	1.083	-0.072	1.112	0.033	0.03	0	59.3	61.1	62.8	172	175	0	34	33
2009	5	30	8	32	31	1.099	-0.092	1.112	0.033	0.03	0	58.9	59.8	63.6	170	173	0	33	34
2009	5	30	8	42	31	1.109	-0.112	1.112	0.033	0.03	0	58.9	60.2	63.2	170	174	0	33	34
2009	5	30	8	52	31	1.017	-0.118	1.112	0.039	0.036	0	58.9	60.2	62.8	171	173	0	34	33
2009	5	30	9	2	31	1.043	-0.167	1.115	0.033	0.03	0	60.2	61.9	61.1	174	177	0	34	33
2009	5	30	9	12	31	1.056	-0.098	1.112	0.039	0.036	0	60.6	61.5	61.1	174	176	0	33	33
2009	5	30	9	22	31	1.01	-0.095	1.115	0.039	0.036	0	59.8	60.6	62.4	173	175	0	34	34
2009	5	30	9	32	31	0.997	-0.125	1.115	0.033	0.03	0	60.6	62.4	60.6	175	178	0	34	33
2009	5	30	9	42	31	1.014	-0.151	1.112	0.039	0.036	0	59.3	60.2	61.9	172	174	0	34	34
2009	5	30	9	52	31	1.083	-0.128	1.112	0.033	0.03	0	60.6	62.4	59.8	175	178	0	34	33
2009	5	30	10	2	31	1.047	-0.135	1.115	0.039	0.036	0	61.5	63.2	58.5	177	180	0	34	33
2009	5	30	10	12	31	1.024	-0.174	1.112	0.033	0.03	0	59.3	60.6	61.9	172	174	0	34	33
2009	5	30	10	22	31	1.047	-0.118	1.115	0.033	0.03	0	58.9	60.2	63.2	171	173	0	34	33
2009	5	30	10	32	31	1.043	-0.154	1.115	0.036	0.033	0	59.3	61.1	61.1	172	175	0	34	33
2009	5	30	10	42	31	1.027	-0.171	1.115	0.039	0.036	0	59.8	61.1	61.5	173	176	0	34	34
2009	5	30	10	52	31	1.047	-0.154	1.112	0.036	0.033	0	59.3	61.1	61.9	172	175	0	34	33
2009	5	30	11	2	31	1.007	-0.121	1.115	0.039	0.036	0	61.9	63.2	58.9	178	181	0	34	34
2009	5	30	11	12	31	1.093	-0.085	1.115	0.036	0.033	0	61.1	62.8	59.8	176	179	0	34	33
2009	5	30	11	22	31	0.997	-0.131	1.115	0.049	0.049	0	59.8	61.5	61.1	173	176	0	34	33
2009	5	30	11	32	31	1.027	-0.138	1.112	0.033	0.03	0	60.6	61.5	59.3	174	177	0	33	34
2009	5	30	11	42	31	1.03	-0.167	1.112	0.033	0.03	0	60.2	60.6	61.1	173	175	0	33	34
2009	5	30	11	52	31	1.017	-0.164	1.112	0.033	0.03	0	60.6	62.4	58.5	175	178	0	34	33
2009	5	30	12	2	31	1.05	-0.19	1.112	0.033	0.03	0	60.6	61.5	60.2	174	176	0	33	33
2009	5	30	12	12	31	1.05	-0.157	1.112	0.039	0.036	0	60.2	61.5	55.9	174	177	0	34	34
2009	5	30	12	22	31	1.024	-0.138	1.112	0.033	0.03	0	59.8	61.5	59.8	173	176	0	34	33
2009	5	30	12	32	31	1.03	-0.098	1.112	0.033	0.03	0	62.8	64.9	55.5	180	184	0	34	33
2009	5	30	12	42	31	1.033	-0.138	1.112	0.039	0.039	0	60.6	61.5	59.8	174	177	0	33	34
2009	5	30	12	52	31	1.053	-0.098	1.112	0.033	0.03	0	60.2	61.9	58.9	174	177	0	34	33
2009	5	30	13	2	31	1.027	-0.082	1.112	0.039	0.036	0	60.6	61.1	59.3	174	176	0	33	34
2009	5	30	13	12	31	1.02	-0.18	1.112	0.039	0.036	0	61.9	63.2	57.2	177	179	0	33	32
2009	5	30	13	22	31	1.024	-0.092	1.112	0.039	0.036	0	60.2	61.1	59.3	174	176	0	34	34
2009	5	30	13	32	31	0.988	-0.138	1.112	0.033	0.03	0	61.5	62.8	56.8	176	179	0	33	33
2009	5	30	13	42	31	1.043	-0.148	1.112	0.039	0.036	0	60.6	62.8	56.3	175	178	0	34	32
2009	5	30	13	52	31	1.047	-0.118	1.112	0.043	0.043	0	61.9	63.6	58	178	181	0	34	33
2009	5	30	14	2	31	1.033	-0.148	1.112	0.033	0.03	0	61.1	62.4	56.8	175	178	0	33	33
2009	5	30	14	12	31	0.978	-0.069	1.112	0.033	0.03	0	62.4	63.2	56.3	178	180	0	33	33
2009	5	30	14	22	31	1.053	-0.108	1.112	0.039	0.036	0	61.9	63.6	56.3	177	180	0	33	32
2009	5	30	14	32	31	0.988	-0.171	1.112	0.039	0.036	0	61.5	63.2	58	176	179	0	33	32
2009	5	30	14	42	31	1.066	-0.089	1.112	0.036	0.033	0	60.2	61.9	60.2	174	177	0	34	33
2009	5	30	14	52	31	0.942	-0.184	1.112	0.033	0.03	0	60.6	61.9	58.9	174	176	0	33	32
2009	5	30	15	2	31	1.125	-0.072	1.112	0.033	0.03	0	61.1	61.5	58.5	175	177	0	33	34
2009	5	30	15	12	31	1.047	-0.131	1.109	0.043	0.039	0	61.9	63.2	54.6	177	180	0	33	33
2009	5	30	15	22	31	1.053	-0.154	1.112	0.033	0.03	0	62.8	64.9	54.2	180	184	0	34	33
2009	5	30	15	32	31	1.06	-0.069	1.109	0.039	0.036	0	61.9	63.6	53.8	177	181	0	33	33
2009	5	30	15	42	31	1.004	-0.082	1.112	0.036	0.033	0	63.6	65.4	51.6	182	186	0	34	34
2009	5	30	15	52	31	1.01	-0.089	1.112	0.039	0.036	0	62.4	64.5	55.5	179	182	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	2	31	1.027	-0.092	1.112	0.033	0.03	0	62.4	63.6	57.6	178	181	0	33	33
2009	5	30	16	12	31	1.047	-0.095	1.112	0.033	0.03	0	61.5	62.4	58.5	176	178	0	33	33
2009	5	30	16	22	31	1.04	-0.105	1.112	0.033	0.03	0	60.6	62.4	58.5	175	178	0	34	33
2009	5	30	16	32	31	1.01	-0.069	1.112	0.033	0.03	0	61.1	62.8	58.5	175	178	0	33	32
2009	5	30	16	42	31	0.981	-0.157	1.115	0.033	0.03	0	62.4	63.6	58	178	181	0	33	33
2009	5	30	16	52	31	1.115	-0.079	1.112	0.039	0.036	0	61.1	63.2	58.5	176	179	0	34	32
2009	5	30	17	2	31	0.994	-0.095	1.112	0.036	0.033	0	61.1	62.4	60.2	175	178	0	33	33
2009	5	30	17	12	31	1.043	-0.115	1.112	0.033	0.03	0	61.9	63.6	57.2	177	181	0	33	33
2009	5	30	17	22	31	1.001	-0.069	1.112	0.033	0.033	0	62.4	63.6	56.3	178	181	0	33	33
2009	5	30	17	32	31	1.014	-0.075	1.112	0.036	0.033	0	61.1	62.4	58.5	175	178	0	33	33
2009	5	30	17	42	31	1.07	-0.085	1.112	0.033	0.03	0	60.6	61.9	58.9	175	177	0	34	33
2009	5	30	17	52	31	1.007	-0.023	1.112	0.036	0.033	0	61.1	62.4	58	176	178	0	34	33
2009	5	30	18	2	31	1.053	-0.079	1.112	0.033	0.033	0	60.6	61.9	59.3	174	177	0	33	33
2009	5	30	18	12	31	1.079	-0.144	1.112	0.036	0.033	0	60.6	62.4	59.3	174	177	0	33	32
2009	5	30	18	22	31	1.03	-0.085	1.112	0.033	0.03	0	61.1	62.4	55.9	175	178	0	33	33
2009	5	30	18	32	31	1.083	-0.092	1.106	0.033	0.03	0	61.9	63.6	50.3	177	181	0	33	33
2009	5	30	18	42	31	0.978	-0.144	1.106	0.043	0.039	0	61.5	63.2	49.9	176	180	0	33	33
2009	5	30	18	52	31	1.024	-0.092	1.106	0.033	0.03	0	61.5	63.2	51.2	176	180	0	33	33
2009	5	30	19	2	31	1.07	-0.135	1.102	0.039	0.039	0	60.6	62.4	51.2	175	178	0	34	33
2009	5	30	19	12	31	1.027	-0.102	1.106	0.039	0.036	0	60.6	62.8	52	175	179	0	34	33
2009	5	30	19	22	31	1.004	-0.085	1.106	0.033	0.03	0	61.5	63.2	54.6	176	179	0	33	32
2009	5	30	19	32	31	1.076	-0.066	1.109	0.033	0.03	0	60.6	61.9	57.2	174	177	0	33	33
2009	5	30	19	42	31	1.007	-0.135	1.106	0.043	0.043	0	60.2	61.1	54.6	173	175	0	33	33
2009	5	30	19	52	31	1.06	-0.131	1.106	0.046	0.043	0	59.8	61.1	55.5	173	175	0	34	33
2009	5	30	20	2	31	1.047	-0.144	1.109	0.039	0.036	0	59.8	61.5	56.3	173	176	0	34	33
2009	5	30	20	12	31	1.01	-0.154	1.109	0.039	0.039	0	59.8	61.1	58	172	175	0	33	33
2009	5	30	20	22	31	0.965	-0.112	1.109	0.033	0.03	0	60.6	61.9	56.3	174	177	0	33	33
2009	5	30	20	32	31	1.001	-0.135	1.109	0.036	0.033	0	61.1	62.4	55.5	175	178	0	33	33
2009	5	30	20	42	31	1.037	-0.141	1.109	0.033	0.03	0	61.1	62.4	55.5	175	178	0	33	33
2009	5	30	20	52	31	0.958	-0.187	1.112	0.033	0.03	0	61.9	62.8	56.8	177	180	0	33	34
2009	5	30	21	2	31	1.033	-0.105	1.112	0.036	0.033	0	61.5	63.2	57.2	177	180	0	34	33
2009	5	30	21	12	31	1.033	-0.144	1.112	0.036	0.033	0	61.1	62.8	56.8	176	179	0	34	33
2009	5	30	21	22	31	1.027	-0.138	1.112	0.043	0.039	0	60.2	61.5	58.5	173	176	0	33	33
2009	5	30	21	32	31	1.014	-0.118	1.109	0.039	0.039	0	59.8	61.1	56.8	173	176	0	34	34
2009	5	30	21	42	31	1.01	-0.079	1.109	0.033	0.03	0	60.2	61.5	58.9	174	177	0	34	34
2009	5	30	21	52	31	1.024	-0.089	1.109	0.036	0.033	0	58.9	60.6	59.3	171	174	0	34	33
2009	5	30	22	2	31	0.942	-0.187	1.109	0.033	0.03	0	58.9	60.2	58.9	171	174	0	34	34
2009	5	30	22	12	31	1.073	-0.082	1.109	0.039	0.036	0	59.3	60.6	59.8	171	174	0	33	33
2009	5	30	22	22	31	1.056	-0.187	1.112	0.039	0.036	0	58.9	60.2	60.2	170	174	0	33	34
2009	5	30	22	32	31	0.984	-0.089	1.112	0.033	0.03	0	58.9	60.6	59.8	171	174	0	34	33
2009	5	30	22	42	31	1.024	-0.102	1.112	0.033	0.03	0	58.5	59.8	60.2	169	172	0	33	33
2009	5	30	22	52	31	0.948	-0.131	1.112	0.03	0.03	0	59.3	60.6	60.2	171	174	0	33	33
2009	5	30	23	2	31	0.945	-0.164	1.112	0.039	0.039	0	59.3	60.6	61.5	171	174	0	33	33
2009	5	30	23	12	31	1.047	-0.167	1.112	0.039	0.036	0	58.5	58.9	61.9	169	171	0	33	34
2009	5	30	23	22	31	0.974	-0.125	1.112	0.033	0.03	0	58.5	60.2	61.5	170	173	0	34	33
2009	5	30	23	32	31	0.974	-0.118	1.112	0.036	0.033	0	58.9	60.2	59.8	170	173	0	33	33
2009	5	30	23	42	31	1.004	-0.115	1.112	0.036	0.033	0	58.5	60.2	61.5	170	173	0	34	33
2009	5	30	23	52	31	0.974	-0.161	1.112	0.033	0.03	0	58.9	60.6	61.5	171	174	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	2	31	1.004	-0.148	1.112	0.036	0.033	0	58.5	59.3	62.4	169	172	0	33	34
2009	5	31	0	12	31	1.066	-0.157	1.112	0.033	0.03	0	58.5	59.8	60.6	169	172	0	33	33
2009	5	31	0	22	31	0.984	-0.164	1.112	0.033	0.03	0	58	59.8	62.4	169	172	0	34	33
2009	5	31	0	32	31	1.001	-0.121	1.112	0.033	0.033	0	58	58.9	61.5	168	171	0	33	34
2009	5	31	0	42	31	1.01	-0.085	1.112	0.039	0.039	0	58	59.8	60.6	169	172	0	34	33
2009	5	31	0	52	31	0.955	-0.161	1.112	0.033	0.03	0	57.6	59.3	61.5	168	171	0	34	33
2009	5	31	1	2	31	1.086	-0.141	1.112	0.033	0.03	0	58.9	59.8	60.6	171	173	0	34	34
2009	5	31	1	12	31	1.033	-0.098	1.112	0.036	0.033	0	58.5	60.2	61.5	170	173	0	34	33
2009	5	31	1	22	31	1.004	-0.148	1.112	0.039	0.036	0	57.6	58.5	61.5	168	170	0	34	34
2009	5	31	1	32	31	0.971	-0.144	1.112	0.033	0.03	0	58	59.3	61.1	169	171	0	34	33
2009	5	31	1	42	31	1.03	-0.138	1.112	0.033	0.03	0	57.6	58.9	62.8	168	171	0	34	34
2009	5	31	1	52	31	1.01	-0.171	1.112	0.036	0.033	0	58	59.8	61.1	169	172	0	34	33
2009	5	31	2	2	31	0.994	-0.112	1.112	0.033	0.03	0	58.5	59.8	61.5	169	172	0	33	33
2009	5	31	2	12	31	1.007	-0.154	1.112	0.036	0.033	0	57.6	59.3	61.5	168	171	0	34	33
2009	5	31	2	22	31	0.974	-0.157	1.112	0.039	0.036	0	57.6	59.8	61.5	168	172	0	34	33
2009	5	31	2	32	31	0.935	-0.157	1.112	0.033	0.03	0	58	59.8	62.4	169	172	0	34	33
2009	5	31	2	42	31	1.047	-0.164	1.112	0.036	0.033	0	57.6	58.9	63.2	167	170	0	33	33
2009	5	31	2	52	31	1.047	-0.148	1.112	0.039	0.036	0	57.6	59.3	61.9	168	171	0	34	33
2009	5	31	3	2	31	1.017	-0.167	1.112	0.033	0.03	0	57.6	58.9	63.6	168	171	0	34	34
2009	5	31	3	12	31	0.968	-0.125	1.112	0.036	0.033	0	57.2	59.3	61.5	167	171	0	34	33
2009	5	31	3	22	31	0.965	-0.19	1.112	0.039	0.036	0	57.2	58	61.5	167	169	0	34	34
2009	5	31	3	32	31	0.965	-0.135	1.112	0.036	0.033	0	57.2	58.5	63.2	167	170	0	34	34
2009	5	31	3	42	31	1.04	-0.141	1.112	0.036	0.033	0	56.8	58	61.9	166	169	0	34	34
2009	5	31	3	52	31	0.932	-0.161	1.112	0.039	0.039	0	58.9	59.8	62.8	170	173	0	33	34
2009	5	31	4	2	31	0.965	-0.144	1.112	0.033	0.03	0	58.5	59.3	62.4	169	172	0	33	34
2009	5	31	4	12	31	0.974	-0.118	1.112	0.043	0.039	0	57.6	58	62.8	167	169	0	33	34
2009	5	31	4	22	31	1.037	-0.177	1.112	0.033	0.03	0	56.8	58.5	64.1	166	169	0	34	33
2009	5	31	4	32	31	0.965	-0.164	1.112	0.033	0.03	0	57.6	58.9	63.2	167	170	0	33	33
2009	5	31	4	42	31	1.014	-0.112	1.112	0.033	0.03	0	57.2	58	63.2	167	169	0	34	34
2009	5	31	4	52	31	0.974	-0.207	1.112	0.033	0.03	0	57.2	58	63.6	167	169	0	34	34
2009	5	31	5	2	31	0.978	-0.141	1.112	0.033	0.03	0	56.8	58.9	63.2	166	170	0	34	33
2009	5	31	5	12	31	1.027	-0.177	1.112	0.033	0.03	0	56.3	57.6	64.9	165	168	0	34	34
2009	5	31	5	22	31	1.004	-0.135	1.112	0.036	0.033	0	55.9	57.6	65.4	164	167	0	34	33
2009	5	31	5	32	31	0.942	-0.177	1.112	0.036	0.033	0	56.8	57.6	65.4	165	168	0	33	34
2009	5	31	5	42	31	0.991	-0.108	1.112	0.039	0.036	0	56.8	57.6	65.8	166	168	0	34	34
2009	5	31	5	52	31	1.017	-0.118	1.112	0.033	0.03	0	58	58.9	63.6	168	171	0	33	34
2009	5	31	6	2	31	0.925	-0.19	1.112	0.033	0.033	0	57.2	58.5	64.5	167	169	0	34	33
2009	5	31	6	12	31	0.997	-0.154	1.112	0.033	0.03	0	56.8	57.6	65.8	165	167	0	33	33
2009	5	31	6	22	31	0.896	-0.138	1.112	0.033	0.033	0	55.9	57.6	64.9	165	168	0	35	34
2009	5	31	6	32	31	0.932	-0.144	1.112	0.036	0.033	0	55.9	57.6	65.4	164	167	0	34	33
2009	5	31	6	42	31	0.981	-0.148	1.112	0.039	0.039	0	56.3	57.2	65.8	165	167	0	34	34
2009	5	31	6	52	31	0.955	-0.121	1.112	0.033	0.03	0	56.3	57.6	64.5	165	168	0	34	34
2009	5	31	7	2	31	1.001	-0.187	1.112	0.033	0.03	0	56.8	57.6	63.6	166	168	0	34	34
2009	5	31	7	12	31	0.997	-0.144	1.112	0.033	0.03	0	57.2	58.5	63.2	166	169	0	33	33
2009	5	31	7	22	31	0.988	-0.197	1.112	0.033	0.03	0	57.2	58.5	62.4	167	170	0	34	34
2009	5	31	7	32	31	0.951	-0.141	1.112	0.036	0.033	0	56.3	57.2	64.5	165	167	0	34	34
2009	5	31	7	42	31	0.991	-0.157	1.112	0.033	0.03	0	56.8	57.6	62.8	166	168	0	34	34
2009	5	31	7	52	31	0.928	-0.112	1.112	0.036	0.033	0	57.6	59.8	61.9	168	172	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	2	31	1.014	-0.148	1.112	0.033	0.03	0	58	59.8	61.5	169	172	0	34	33
2009	5	31	8	12	31	1.007	-0.144	1.112	0.043	0.039	0	57.6	58.5	61.9	168	170	0	34	34
2009	5	31	8	22	31	1.047	-0.131	1.109	0.043	0.039	0	57.6	58.5	61.9	168	170	0	34	34
2009	5	31	8	32	31	1.033	-0.098	1.112	0.036	0.033	0	57.6	59.3	60.6	168	171	0	34	33
2009	5	31	8	42	31	0.932	-0.148	1.112	0.036	0.033	0	57.2	58.9	62.8	167	171	0	34	34
2009	5	31	8	52	31	1.014	-0.164	1.112	0.043	0.039	0	56.8	57.6	64.1	166	168	0	34	34
2009	5	31	9	2	31	1.066	-0.135	1.112	0.033	0.03	0	58	58.9	61.1	168	171	0	33	34
2009	5	31	9	12	31	0.899	-0.125	1.112	0.039	0.036	0	57.6	58.5	63.6	167	170	0	33	34
2009	5	31	9	22	31	1.056	-0.115	1.112	0.033	0.03	0	57.2	58.5	62.8	167	170	0	34	34
2009	5	31	9	32	31	0.948	-0.125	1.112	0.033	0.03	0	58	58.9	62.4	168	171	0	33	34
2009	5	31	9	42	31	0.981	-0.075	1.112	0.039	0.036	0	57.6	58.9	61.9	168	171	0	34	34
2009	5	31	9	52	31	0.968	-0.154	1.109	0.036	0.033	0	57.2	58.5	61.9	167	170	0	34	34
2009	5	31	10	2	31	0.965	-0.148	1.112	0.03	0.03	0	56.8	58.5	63.6	166	169	0	34	33
2009	5	31	10	12	31	1.05	-0.161	1.112	0.039	0.039	0	57.6	58.9	62.4	168	171	0	34	34
2009	5	31	10	22	31	1.02	-0.023	1.112	0.033	0.03	0	58.5	59.8	61.9	170	172	0	34	33
2009	5	31	10	32	31	0.925	-0.082	1.109	0.033	0.03	0	58	59.3	61.9	169	171	0	34	33
2009	5	31	10	42	31	1.014	-0.112	1.112	0.036	0.033	0	58	60.2	62.8	169	173	0	34	33
2009	5	31	10	52	31	1.033	-0.18	1.112	0.049	0.046	0	58.5	59.8	62.8	170	172	0	34	33
2009	5	31	11	2	31	0.984	-0.167	1.112	0.036	0.033	0	59.3	60.2	61.1	171	173	0	33	33
2009	5	31	11	12	31	0.994	-0.108	1.112	0.036	0.033	0	58.5	59.8	62.8	169	172	0	33	33
2009	5	31	11	22	31	0.988	-0.095	1.112	0.033	0.03	0	58.9	59.8	62.8	170	172	0	33	33
2009	5	31	11	32	31	0.965	-0.135	1.109	0.039	0.036	0	59.8	60.2	60.2	172	173	0	33	33
2009	5	31	11	42	31	0.909	-0.069	1.112	0.033	0.03	0	58.9	60.2	61.5	170	173	0	33	33
2009	5	31	11	52	31	1.017	-0.108	1.109	0.039	0.036	0	58.9	59.8	61.9	170	172	0	33	33
2009	5	31	12	2	31	0.991	-0.194	1.109	0.036	0.033	0	58	58.9	62.8	169	170	0	34	33
2009	5	31	12	12	31	0.932	-0.105	1.109	0.036	0.033	0	58	58.9	61.9	168	170	0	33	33
2009	5	31	12	22	31	0.991	-0.131	1.109	0.039	0.036	0	58.5	59.8	62.4	169	171	0	33	32
2009	5	31	12	32	31	0.942	-0.148	1.109	0.033	0.03	0	58	59.3	61.9	169	171	0	34	33
2009	5	31	12	42	31	0.866	-0.115	1.109	0.039	0.039	0	59.3	60.2	61.5	171	174	0	33	34
2009	5	31	12	52	31	0.974	-0.112	1.109	0.033	0.033	0	58.9	59.8	62.4	170	172	0	33	33
2009	5	31	13	2	31	0.974	-0.105	1.109	0.033	0.03	0	59.8	60.6	60.2	172	174	0	33	33
2009	5	31	13	12	31	0.902	-0.052	1.109	0.033	0.03	0	61.1	62.8	58.9	175	178	0	33	32
2009	5	31	13	22	31	0.994	-0.098	1.106	0.036	0.033	0	61.5	61.9	58.5	175	177	0	32	33
2009	5	31	13	32	31	1.01	-0.112	1.106	0.036	0.033	0	61.5	62.8	58.9	176	178	0	33	32
2009	5	31	13	42	31	0.994	-0.072	1.106	0.039	0.039	0	61.1	61.9	59.3	174	176	0	32	32
2009	5	31	13	52	31	1.047	0	1.102	0.043	0.039	0	60.2	61.5	58.9	174	176	0	34	33
2009	5	31	14	2	31	0.994	-0.072	1.102	0.033	0.03	0	60.6	61.5	60.2	173	175	0	32	32
2009	5	31	14	12	31	0.955	-0.075	1.102	0.033	0.033	0	58.9	60.2	59.3	170	172	0	33	32
2009	5	31	14	22	31	1.014	-0.072	1.099	0.036	0.033	0	58.9	60.2	58.9	170	172	0	33	32
2009	5	31	14	32	31	0.997	-0.066	1.099	0.036	0.033	0	58.9	60.2	59.3	170	173	0	33	33
2009	5	31	14	42	31	0.988	-0.115	1.099	0.039	0.036	0	59.8	60.2	58.9	172	173	0	33	33
2009	5	31	14	52	31	1.02	-0.131	1.099	0.033	0.03	0	59.3	60.2	57.2	171	173	0	33	33
2009	5	31	15	2	31	0.997	-0.033	1.099	0.039	0.039	0	58.9	59.8	58.9	170	172	0	33	33
2009	5	31	15	12	31	1.043	-0.059	1.099	0.043	0.039	0	59.8	60.2	57.6	171	173	0	32	33
2009	5	31	15	22	31	0.958	-0.161	1.099	0.033	0.03	0	59.3	60.6	57.6	171	173	0	33	32
2009	5	31	15	32	31	0.971	-0.066	1.099	0.036	0.033	0	58.9	60.2	58.9	170	173	0	33	33
2009	5	31	15	42	31	1.007	-0.072	1.099	0.036	0.033	0	59.3	61.1	57.6	171	174	0	33	32
2009	5	31	15	52	31	0.984	-0.164	1.099	0.033	0.03	0	59.8	60.6	58	172	174	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	2	31	0.978	-0.118	1.102	0.033	0.03	0	58.9	59.8	60.6	170	172	0	33	33
2009	5	31	16	12	31	0.984	-0.125	1.102	0.033	0.03	0	59.3	60.6	58.9	171	173	0	33	32
2009	5	31	16	22	31	0.981	-0.066	1.102	0.036	0.033	0	58.9	59.8	60.2	170	172	0	33	33
2009	5	31	16	32	31	0.922	-0.089	1.106	0.033	0.03	0	58.5	59.8	60.2	170	172	0	34	33
2009	5	31	16	42	31	1.053	-0.059	1.102	0.033	0.03	0	59.3	60.6	58.5	171	174	0	33	33
2009	5	31	16	52	31	1.007	-0.059	1.102	0.036	0.033	0	59.3	59.8	58.9	171	172	0	33	33
2009	5	31	17	2	31	0.965	-0.016	1.106	0.036	0.033	0	59.8	60.6	58.9	172	174	0	33	33
2009	5	31	17	12	31	1.01	0.023	1.106	0.036	0.033	0	61.1	62.4	58	175	178	0	33	33
2009	5	31	17	22	31	1.024	0.079	1.106	0.033	0.03	0	60.2	61.1	58.9	172	174	0	32	32
2009	5	31	17	32	31	1.033	0.023	1.106	0.039	0.036	0	59.3	61.1	58.9	172	175	0	34	33
2009	5	31	17	42	31	0.922	0	1.106	0.033	0.03	0	59.3	60.6	60.2	171	174	0	33	33
2009	5	31	17	52	31	1.027	-0.089	1.106	0.033	0.03	0	59.3	61.1	58.9	172	175	0	34	33
2009	5	31	18	2	31	0.942	-0.092	1.106	0.036	0.033	0	58.9	60.2	60.6	170	172	0	33	32
2009	5	31	18	12	31	0.909	-0.089	1.106	0.036	0.033	0	59.3	60.6	58	172	174	0	34	33
2009	5	31	18	22	31	0.961	-0.105	1.106	0.036	0.033	0	58.5	59.8	61.5	169	172	0	33	33
2009	5	31	18	32	31	0.994	-0.141	1.106	0.039	0.036	0	58.5	59.3	60.6	169	171	0	33	33
2009	5	31	18	42	31	0.997	-0.118	1.106	0.033	0.03	0	59.3	59.3	60.2	170	172	0	32	34
2009	5	31	18	52	31	0.951	-0.072	1.099	0.039	0.039	0	59.3	60.2	54.6	171	173	0	33	33
2009	5	31	19	2	31	0.958	-0.171	1.102	0.036	0.033	0	59.3	60.6	56.8	171	174	0	33	33
2009	5	31	19	12	31	1.001	-0.056	1.099	0.036	0.033	0	59.3	60.6	56.3	172	174	0	34	33
2009	5	31	19	22	31	1.017	-0.177	1.102	0.036	0.033	0	59.8	61.5	56.3	173	175	0	34	32
2009	5	31	19	32	31	1.02	-0.102	1.102	0.039	0.039	0	59.8	60.2	57.6	173	174	0	34	34
2009	5	31	19	42	31	0.965	-0.075	1.102	0.036	0.033	0	59.3	59.8	57.6	171	173	0	33	34
2009	5	31	19	52	31	0.955	-0.105	1.102	0.039	0.036	0	59.3	60.6	57.2	171	173	0	33	32
2009	5	31	20	2	31	0.961	-0.072	1.102	0.036	0.033	0	59.3	60.6	57.2	171	174	0	33	33
2009	5	31	20	12	31	1.017	-0.072	1.106	0.03	0.03	0	58.5	59.8	59.8	169	172	0	33	33
2009	5	31	20	22	31	1.014	-0.095	1.102	0.039	0.036	0	59.3	60.2	57.6	171	173	0	33	33
2009	5	31	20	32	31	0.965	-0.128	1.102	0.039	0.039	0	59.3	60.2	58.5	171	173	0	33	33
2009	5	31	20	42	31	1.017	-0.066	1.102	0.036	0.033	0	58.5	60.2	59.3	170	173	0	34	33
2009	5	31	20	52	31	0.997	-0.121	1.102	0.033	0.03	0	58.9	60.6	59.3	171	173	0	34	32
2009	5	31	21	2	31	0.961	-0.082	1.106	0.043	0.039	0	59.3	60.6	58.9	171	174	0	33	33
2009	5	31	21	12	31	0.919	-0.092	1.106	0.036	0.033	0	58	59.3	59.8	169	171	0	34	33
2009	5	31	21	22	31	1.03	-0.121	1.106	0.036	0.033	0	58.5	60.2	60.2	169	172	0	33	32
2009	5	31	21	32	31	1.014	-0.102	1.106	0.033	0.03	0	58	59.8	61.1	168	172	0	33	33
2009	5	31	21	42	31	1.05	-0.164	1.106	0.03	0.03	0	58	59.8	58.9	169	172	0	34	33
2009	5	31	21	52	31	0.955	-0.167	1.106	0.033	0.03	0	58	59.3	59.8	168	171	0	33	33
2009	5	31	22	2	31	0.984	-0.161	1.106	0.039	0.036	0	59.3	60.2	58.5	171	173	0	33	33
2009	5	31	22	12	31	0.994	-0.121	1.106	0.043	0.039	0	58.5	59.8	59.3	170	172	0	34	33
2009	5	31	22	22	31	1.037	-0.174	1.106	0.033	0.03	0	58	59.3	60.6	168	171	0	33	33
2009	5	31	22	32	31	0.935	-0.144	1.109	0.033	0.03	0	57.2	58.5	61.9	167	170	0	34	34
2009	5	31	22	42	31	0.965	-0.144	1.109	0.033	0.03	0	57.2	58.5	61.9	167	169	0	34	33
2009	5	31	22	52	31	0.988	-0.157	1.109	0.033	0.03	0	57.6	58.9	62.4	167	170	0	33	33
2009	5	31	23	2	31	0.991	-0.03	1.109	0.036	0.033	0	57.2	58.5	62.4	167	169	0	34	33
2009	5	31	23	12	31	1.017	-0.187	1.109	0.033	0.03	0	57.2	58.9	61.1	167	170	0	34	33
2009	5	31	23	22	31	1.024	-0.112	1.109	0.036	0.033	0	57.6	58.5	61.1	167	170	0	33	34
2009	5	31	23	32	31	1.05	-0.112	1.109	0.03	0.03	0	57.6	59.3	60.6	168	171	0	34	33
2009	5	31	23	42	31	1.014	-0.174	1.109	0.033	0.033	0	57.6	58.9	61.5	167	170	0	33	33
2009	5	31	23	52	31	1.033	-0.121	1.109	0.033	0.03	0	58	59.3	60.2	169	171	0	34	33

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	0	39	33	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	1	0	10	39	34	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	1	0	20	39	33	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	1	0	30	39	32	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	1	0	40	39	32	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	1	0	50	39	33	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	1	1	0	39	33	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	1	1	10	39	34	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	1	1	20	39	33	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	1	1	30	39	33	0	0	0	0	0	0	0	61.18	0	0	11.8
2009	5	1	1	40	39	33	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	1	1	50	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	1	2	0	39	33	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	1	2	10	39	33	0	0	0	0	0	0	0	61.02	0	0	11.6
2009	5	1	2	20	39	32	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	1	2	30	39	33	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	1	2	40	39	33	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	1	2	50	39	33	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	1	3	0	39	34	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	1	3	10	39	33	0	0	0	0	0	0	0	60.73	0	0	11.6
2009	5	1	3	20	39	33	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	1	3	30	39	33	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	1	3	40	39	33	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	1	3	50	39	33	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	1	4	0	39	33	0	0	0	0	0	0	0	60.46	0	0	11.8
2009	5	1	4	10	39	34	0	0	0	0	0	0	0	60.42	0	0	11.6
2009	5	1	4	20	39	33	0	0	0	0	0	0	0	60.39	0	0	11.6
2009	5	1	4	30	39	34	0	0	0	0	0	0	0	60.33	0	0	11.6
2009	5	1	4	40	39	33	0	0	0	0	0	0	0	60.3	0	0	11.6
2009	5	1	4	50	39	34	0	0	0	0	0	0	0	60.24	0	0	11.6
2009	5	1	5	0	39	33	0	0	0	0	0	0	0	60.19	0	0	11.6
2009	5	1	5	10	39	33	0	0	0	0	0	0	0	60.15	0	0	11.6
2009	5	1	5	20	39	34	0	0	0	0	0	0	0	60.13	0	0	11.6
2009	5	1	5	30	39	33	0	0	0	0	0	0	0	60.1	0	0	11.6
2009	5	1	5	40	39	34	0	0	0	0	0	0	0	60.06	0	0	11.6
2009	5	1	5	50	39	33	0	0	0	0	0	0	0	60.03	0	0	11.6
2009	5	1	6	0	39	33	0	0	0	0	0	0	0	59.97	0	0	11.6
2009	5	1	6	10	39	33	0	0	0	0	0	0	0	59.95	0	0	11.6
2009	5	1	6	20	39	33	0	0	0	0	0	0	0	59.92	0	0	11.6
2009	5	1	6	30	39	33	0	0	0	0	0	0	0	59.88	0	0	11.6
2009	5	1	6	40	39	34	0	0	0	0	0	0	0	59.85	0	0	11.6
2009	5	1	6	50	39	33	0	0	0	0	0	0	0	59.85	0	0	11.6
2009	5	1	7	0	39	33	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	1	7	10	39	33	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	1	7	20	39	34	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	1	7	30	39	34	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	1	7	40	39	33	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	1	7	50	39	34	0	0	0	0	0	0	0	59.85	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	0	39	32	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	1	8	10	39	34	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	1	8	20	39	33	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	1	8	30	39	34	0	0	0	0	0	0	0	60.04	0	0	12.2
2009	5	1	8	40	39	34	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	8	50	39	33	0	0	0	0	0	0	0	60.19	0	0	12.4
2009	5	1	9	0	39	34	0	0	0	0	0	0	0	60.26	0	0	12.6
2009	5	1	9	10	39	34	0	0	0	0	0	0	0	60.28	0	0	12.4
2009	5	1	9	20	39	33	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	1	9	30	39	34	0	0	0	0	0	0	0	60.57	0	0	12.8
2009	5	1	9	40	39	33	0	0	0	0	0	0	0	60.64	0	0	12.6
2009	5	1	9	50	39	33	0	0	0	0	0	0	0	60.96	0	0	13
2009	5	1	10	0	39	33	0	0	0	0	0	0	0	61.27	0	0	13.2
2009	5	1	10	10	39	33	0	0	0	0	0	0	0	61.52	0	0	13.2
2009	5	1	10	20	39	33	0	0	0	0	0	0	0	61.83	0	0	13.2
2009	5	1	10	30	39	33	0	0	0	0	0	0	0	62.08	0	0	13.2
2009	5	1	10	40	39	33	0	0	0	0	0	0	0	62.35	0	0	13.2
2009	5	1	10	50	39	33	0	0	0	0	0	0	0	62.65	0	0	13.2
2009	5	1	11	0	39	33	0	0	0	0	0	0	0	62.94	0	0	13.2
2009	5	1	11	10	39	32	0	0	0	0	0	0	0	63.25	0	0	13.2
2009	5	1	11	20	39	33	0	0	0	0	0	0	0	63.63	0	0	13.4
2009	5	1	11	30	39	33	0	0	0	0	0	0	0	63.9	0	0	13.2
2009	5	1	11	40	39	32	0	0	0	0	0	0	0	64.08	0	0	13
2009	5	1	11	50	39	32	0	0	0	0	0	0	0	64.36	0	0	13.2
2009	5	1	12	0	39	31	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	1	12	10	39	32	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	1	12	20	39	32	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	1	12	30	39	32	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	1	12	40	39	33	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	1	12	50	39	32	0	0	0	0	0	0	0	65.59	0	0	13.4
2009	5	1	13	0	39	33	0	0	0	0	0	0	0	65.97	0	0	13.4
2009	5	1	13	10	39	32	0	0	0	0	0	0	0	66.34	0	0	13.2
2009	5	1	13	20	39	33	0	0	0	0	0	0	0	66.67	0	0	13.2
2009	5	1	13	30	39	33	0	0	0	0	0	0	0	66.9	0	0	13.2
2009	5	1	13	40	39	32	0	0	0	0	0	0	0	67.15	0	0	13.4
2009	5	1	13	50	39	32	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	1	14	0	39	33	0	0	0	0	0	0	0	67.77	0	0	13.2
2009	5	1	14	10	39	32	0	0	0	0	0	0	0	67.96	0	0	13
2009	5	1	14	20	39	32	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	1	14	30	39	32	0	0	0	0	0	0	0	68.16	0	0	13.2
2009	5	1	14	40	39	32	0	0	0	0	0	0	0	68.2	0	0	13.4
2009	5	1	14	50	39	32	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	1	15	0	39	33	0	0	0	0	0	0	0	68.41	0	0	12.8
2009	5	1	15	10	39	33	0	0	0	0	0	0	0	68.38	0	0	12.6
2009	5	1	15	20	39	32	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	1	15	30	39	32	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	1	15	40	39	32	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	1	15	50	39	32	0	0	0	0	0	0	0	67.82	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	0	39	33	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	1	16	10	39	32	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	1	16	20	39	33	0	0	0	0	0	0	0	67.21	0	0	12.4
2009	5	1	16	30	39	32	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	1	16	40	39	33	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	1	16	50	39	32	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	1	17	0	39	32	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	1	17	10	39	31	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	1	17	20	39	32	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	1	17	30	39	32	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	1	17	40	39	32	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	1	17	50	39	32	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	1	18	0	39	32	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	1	18	10	39	32	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	1	18	20	39	32	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	1	18	30	39	32	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	1	18	40	39	32	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	1	18	50	39	33	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	1	19	0	39	32	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	1	19	10	39	32	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	1	19	20	39	33	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	1	19	30	39	33	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	1	19	40	39	33	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	1	19	50	39	32	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	1	20	0	39	33	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	1	20	10	39	32	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	1	20	20	39	33	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	1	20	30	39	33	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	1	20	40	39	33	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	1	20	50	39	33	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	1	21	0	39	33	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	1	21	10	39	33	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	1	21	20	39	33	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	1	21	30	39	33	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	1	21	40	39	33	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	1	21	50	39	33	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	1	22	0	39	33	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	1	22	10	39	33	0	0	0	0	0	0	0	61.18	0	0	11.8
2009	5	1	22	20	39	34	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	1	22	30	39	33	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	1	22	40	39	34	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	1	22	50	39	34	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	23	0	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	1	23	10	39	33	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	23	20	39	33	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	23	30	39	32	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	23	40	39	34	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	23	50	39	34	0	0	0	0	0	0	0	61.09	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	0	39	34	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	2	0	10	39	33	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	2	0	20	39	33	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	2	0	30	39	33	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	2	0	40	39	34	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	2	0	50	39	34	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	2	1	0	39	33	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	2	1	10	39	33	0	0	0	0	0	0	0	60.96	0	0	11.6
2009	5	2	1	20	39	33	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	2	1	30	39	33	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	2	1	40	39	34	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	2	1	50	39	32	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	2	2	0	39	33	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	2	2	10	39	33	0	0	0	0	0	0	0	60.71	0	0	11.6
2009	5	2	2	20	39	33	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	2	2	30	39	33	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	2	2	40	39	33	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	2	2	50	39	34	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	2	3	0	39	34	0	0	0	0	0	0	0	60.46	0	0	11.8
2009	5	2	3	10	39	33	0	0	0	0	0	0	0	60.4	0	0	11.6
2009	5	2	3	20	39	34	0	0	0	0	0	0	0	60.35	0	0	11.6
2009	5	2	3	30	39	33	0	0	0	0	0	0	0	60.3	0	0	11.6
2009	5	2	3	40	39	33	0	0	0	0	0	0	0	60.22	0	0	11.6
2009	5	2	3	50	39	33	0	0	0	0	0	0	0	60.15	0	0	11.6
2009	5	2	4	0	39	33	0	0	0	0	0	0	0	60.08	0	0	11.6
2009	5	2	4	10	39	33	0	0	0	0	0	0	0	60.01	0	0	11.6
2009	5	2	4	20	39	33	0	0	0	0	0	0	0	59.92	0	0	11.6
2009	5	2	4	30	39	33	0	0	0	0	0	0	0	59.83	0	0	11.6
2009	5	2	4	40	39	33	0	0	0	0	0	0	0	59.72	0	0	11.6
2009	5	2	4	50	39	33	0	0	0	0	0	0	0	59.65	0	0	11.6
2009	5	2	5	0	39	34	0	0	0	0	0	0	0	59.56	0	0	11.6
2009	5	2	5	10	39	33	0	0	0	0	0	0	0	59.49	0	0	11.6
2009	5	2	5	20	39	33	0	0	0	0	0	0	0	59.41	0	0	11.6
2009	5	2	5	30	39	34	0	0	0	0	0	0	0	59.34	0	0	11.6
2009	5	2	5	40	39	33	0	0	0	0	0	0	0	59.25	0	0	11.6
2009	5	2	5	50	39	33	0	0	0	0	0	0	0	59.18	0	0	11.6
2009	5	2	6	0	39	33	0	0	0	0	0	0	0	59.11	0	0	11.6
2009	5	2	6	10	39	34	0	0	0	0	0	0	0	59.05	0	0	11.4
2009	5	2	6	20	39	33	0	0	0	0	0	0	0	58.96	0	0	11.6
2009	5	2	6	30	39	33	0	0	0	0	0	0	0	58.91	0	0	11.6
2009	5	2	6	40	39	33	0	0	0	0	0	0	0	58.84	0	0	11.6
2009	5	2	6	50	39	33	0	0	0	0	0	0	0	58.77	0	0	11.6
2009	5	2	7	0	39	33	0	0	0	0	0	0	0	58.71	0	0	11.6
2009	5	2	7	10	39	34	0	0	0	0	0	0	0	58.68	0	0	11.6
2009	5	2	7	20	39	34	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	2	7	30	39	33	0	0	0	0	0	0	0	58.6	0	0	11.8
2009	5	2	7	40	39	34	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	2	7	50	39	33	0	0	0	0	0	0	0	58.6	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	0	39	34	0	0	0	0	0	0	0	58.64	0	0	12.6
2009	5	2	8	10	39	33	0	0	0	0	0	0	0	58.82	0	0	12.6
2009	5	2	8	20	39	33	0	0	0	0	0	0	0	58.86	0	0	12.6
2009	5	2	8	30	39	34	0	0	0	0	0	0	0	58.95	0	0	12.6
2009	5	2	8	40	39	34	0	0	0	0	0	0	0	59.02	0	0	12.8
2009	5	2	8	50	39	34	0	0	0	0	0	0	0	59.07	0	0	12.8
2009	5	2	9	0	39	34	0	0	0	0	0	0	0	59.22	0	0	12.8
2009	5	2	9	10	39	34	0	0	0	0	0	0	0	59.38	0	0	12.8
2009	5	2	9	20	39	33	0	0	0	0	0	0	0	59.68	0	0	13.2
2009	5	2	9	30	39	33	0	0	0	0	0	0	0	59.92	0	0	13.2
2009	5	2	9	40	39	33	0	0	0	0	0	0	0	60.17	0	0	13.2
2009	5	2	9	50	39	33	0	0	0	0	0	0	0	60.42	0	0	13.4
2009	5	2	10	0	39	33	0	0	0	0	0	0	0	60.69	0	0	13.4
2009	5	2	10	10	39	33	0	0	0	0	0	0	0	60.98	0	0	13.4
2009	5	2	10	20	39	34	0	0	0	0	0	0	0	61.29	0	0	13.4
2009	5	2	10	30	39	34	0	0	0	0	0	0	0	61.61	0	0	13.4
2009	5	2	10	40	39	33	0	0	0	0	0	0	0	61.93	0	0	13.4
2009	5	2	10	50	39	33	0	0	0	0	0	0	0	62.24	0	0	13.4
2009	5	2	11	0	39	34	0	0	0	0	0	0	0	62.6	0	0	13.4
2009	5	2	11	10	39	32	0	0	0	0	0	0	0	62.92	0	0	13.4
2009	5	2	11	20	39	32	0	0	0	0	0	0	0	63.25	0	0	13.4
2009	5	2	11	30	39	34	0	0	0	0	0	0	0	63.61	0	0	13.4
2009	5	2	11	40	39	33	0	0	0	0	0	0	0	63.95	0	0	13.4
2009	5	2	11	50	39	33	0	0	0	0	0	0	0	64.33	0	0	13.4
2009	5	2	12	0	39	33	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	2	12	10	39	33	0	0	0	0	0	0	0	65.03	0	0	13.4
2009	5	2	12	20	39	33	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	2	12	30	39	33	0	0	0	0	0	0	0	65.59	0	0	13
2009	5	2	12	40	39	32	0	0	0	0	0	0	0	65.62	0	0	13
2009	5	2	12	50	39	32	0	0	0	0	0	0	0	65.73	0	0	12.8
2009	5	2	13	0	39	33	0	0	0	0	0	0	0	66	0	0	13.4
2009	5	2	13	10	39	32	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	2	13	20	39	33	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	2	13	30	39	32	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	2	13	40	39	33	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	2	13	50	39	33	0	0	0	0	0	0	0	66.61	0	0	13.2
2009	5	2	14	0	39	33	0	0	0	0	0	0	0	66.61	0	0	13
2009	5	2	14	10	39	33	0	0	0	0	0	0	0	66.69	0	0	12.8
2009	5	2	14	20	39	32	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	2	14	30	39	33	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	2	14	40	39	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	2	14	50	39	33	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	2	15	0	39	33	0	0	0	0	0	0	0	66.54	0	0	12.8
2009	5	2	15	10	39	32	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	2	15	20	39	33	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	2	15	30	39	33	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	2	15	40	39	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	2	15	50	39	33	0	0	0	0	0	0	0	66.15	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	0	39	33	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	2	16	10	39	32	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	2	16	20	39	33	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	2	16	30	39	32	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	2	16	40	39	32	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	2	16	50	39	32	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	2	17	0	39	32	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	2	17	10	39	32	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	2	17	20	39	33	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	2	17	30	39	32	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	2	17	40	39	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	2	17	50	39	33	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	2	18	0	39	33	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	2	18	10	39	33	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	2	18	20	39	33	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	2	18	30	39	33	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	2	18	40	39	33	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	2	18	50	39	32	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	2	19	0	39	33	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	2	19	10	39	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	2	19	20	39	33	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	2	19	30	39	33	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	2	19	40	39	32	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	2	19	50	39	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	2	20	0	39	33	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	20	10	39	33	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	2	20	20	39	32	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	2	20	30	39	33	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	2	20	40	39	33	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	2	20	50	39	33	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	2	21	0	39	33	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	2	21	10	39	33	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	2	21	20	39	33	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	2	21	30	39	33	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	2	21	40	39	32	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	2	21	50	39	32	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	2	22	0	39	34	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	2	22	10	39	33	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	2	22	20	39	33	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	2	22	30	39	34	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	2	22	40	39	33	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	2	22	50	39	33	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	2	23	0	39	33	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	2	23	10	39	33	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	2	23	20	39	33	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	2	23	30	39	33	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	2	23	40	39	34	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	2	23	50	39	33	0	0	0	0	0	0	0	60.55	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	0	39	33	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	3	0	10	39	33	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	3	0	20	39	33	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	3	0	30	39	34	0	0	0	0	0	0	0	60.3	0	0	11.8
2009	5	3	0	40	39	34	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	3	0	50	39	33	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	3	1	0	39	33	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	3	1	10	39	34	0	0	0	0	0	0	0	60.13	0	0	11.6
2009	5	3	1	20	39	34	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	3	1	30	39	33	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	3	1	40	39	33	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	3	1	50	39	33	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	3	2	0	39	33	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	3	2	10	39	33	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	3	2	20	39	33	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	3	2	30	39	33	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	3	2	40	39	33	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	3	2	50	39	33	0	0	0	0	0	0	0	59.59	0	0	11.8
2009	5	3	3	0	39	34	0	0	0	0	0	0	0	59.52	0	0	11.8
2009	5	3	3	10	39	33	0	0	0	0	0	0	0	59.45	0	0	11.6
2009	5	3	3	20	39	33	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	3	3	30	39	33	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	3	3	40	39	33	0	0	0	0	0	0	0	59.22	0	0	11.8
2009	5	3	3	50	39	33	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	3	4	0	39	34	0	0	0	0	0	0	0	59.04	0	0	11.8
2009	5	3	4	10	39	33	0	0	0	0	0	0	0	58.93	0	0	11.6
2009	5	3	4	20	39	33	0	0	0	0	0	0	0	58.86	0	0	11.8
2009	5	3	4	30	39	33	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	3	4	40	39	33	0	0	0	0	0	0	0	58.71	0	0	11.8
2009	5	3	4	50	39	32	0	0	0	0	0	0	0	58.66	0	0	11.6
2009	5	3	5	0	39	33	0	0	0	0	0	0	0	58.59	0	0	11.6
2009	5	3	5	10	39	33	0	0	0	0	0	0	0	58.5	0	0	11.6
2009	5	3	5	20	39	33	0	0	0	0	0	0	0	58.42	0	0	11.6
2009	5	3	5	30	39	33	0	0	0	0	0	0	0	58.32	0	0	11.6
2009	5	3	5	40	39	34	0	0	0	0	0	0	0	58.23	0	0	11.6
2009	5	3	5	50	39	33	0	0	0	0	0	0	0	58.14	0	0	11.6
2009	5	3	6	0	39	34	0	0	0	0	0	0	0	58.05	0	0	11.6
2009	5	3	6	10	39	33	0	0	0	0	0	0	0	57.96	0	0	11.6
2009	5	3	6	20	39	33	0	0	0	0	0	0	0	57.87	0	0	11.6
2009	5	3	6	30	39	34	0	0	0	0	0	0	0	57.78	0	0	11.6
2009	5	3	6	40	39	34	0	0	0	0	0	0	0	57.7	0	0	11.8
2009	5	3	6	50	39	33	0	0	0	0	0	0	0	57.63	0	0	11.8
2009	5	3	7	0	39	34	0	0	0	0	0	0	0	57.56	0	0	12
2009	5	3	7	10	39	34	0	0	0	0	0	0	0	57.51	0	0	12
2009	5	3	7	20	39	33	0	0	0	0	0	0	0	57.47	0	0	12.2
2009	5	3	7	30	39	34	0	0	0	0	0	0	0	57.45	0	0	12.4
2009	5	3	7	40	39	33	0	0	0	0	0	0	0	57.43	0	0	12.6
2009	5	3	7	50	39	34	0	0	0	0	0	0	0	57.45	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	0	39	34	0	0	0	0	0	0	0	57.49	0	0	12.8
2009	5	3	8	10	39	34	0	0	0	0	0	0	0	57.7	0	0	12.6
2009	5	3	8	20	39	34	0	0	0	0	0	0	0	57.88	0	0	12.8
2009	5	3	8	30	39	33	0	0	0	0	0	0	0	58.05	0	0	13
2009	5	3	8	40	39	34	0	0	0	0	0	0	0	58.14	0	0	13
2009	5	3	8	50	39	33	0	0	0	0	0	0	0	58.35	0	0	13
2009	5	3	9	0	39	34	0	0	0	0	0	0	0	58.53	0	0	13
2009	5	3	9	10	39	34	0	0	0	0	0	0	0	58.82	0	0	13
2009	5	3	9	20	39	34	0	0	0	0	0	0	0	59.09	0	0	13.2
2009	5	3	9	30	39	34	0	0	0	0	0	0	0	59.38	0	0	13.2
2009	5	3	9	40	39	34	0	0	0	0	0	0	0	59.67	0	0	13.2
2009	5	3	9	50	39	33	0	0	0	0	0	0	0	59.97	0	0	13.4
2009	5	3	10	0	39	33	0	0	0	0	0	0	0	60.28	0	0	13.4
2009	5	3	10	10	39	33	0	0	0	0	0	0	0	60.58	0	0	13.2
2009	5	3	10	20	39	33	0	0	0	0	0	0	0	60.93	0	0	13.4
2009	5	3	10	30	39	33	0	0	0	0	0	0	0	61.23	0	0	13.4
2009	5	3	10	40	39	32	0	0	0	0	0	0	0	61.59	0	0	13.4
2009	5	3	10	50	39	33	0	0	0	0	0	0	0	61.93	0	0	13.4
2009	5	3	11	0	39	34	0	0	0	0	0	0	0	62.28	0	0	13.4
2009	5	3	11	10	39	33	0	0	0	0	0	0	0	62.6	0	0	13.4
2009	5	3	11	20	39	33	0	0	0	0	0	0	0	62.92	0	0	13.4
2009	5	3	11	30	39	33	0	0	0	0	0	0	0	63.27	0	0	13.4
2009	5	3	11	40	39	33	0	0	0	0	0	0	0	63.61	0	0	13.4
2009	5	3	11	50	39	32	0	0	0	0	0	0	0	63.9	0	0	13.4
2009	5	3	12	0	39	33	0	0	0	0	0	0	0	64.09	0	0	13
2009	5	3	12	10	39	34	0	0	0	0	0	0	0	64.51	0	0	13.4
2009	5	3	12	20	39	33	0	0	0	0	0	0	0	64.87	0	0	13.4
2009	5	3	12	30	39	32	0	0	0	0	0	0	0	65.25	0	0	13.4
2009	5	3	12	40	39	33	0	0	0	0	0	0	0	65.37	0	0	13.2
2009	5	3	12	50	39	33	0	0	0	0	0	0	0	65.82	0	0	13.4
2009	5	3	13	0	39	33	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	3	13	10	39	33	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	3	13	20	39	32	0	0	0	0	0	0	0	66.33	0	0	13
2009	5	3	13	30	39	33	0	0	0	0	0	0	0	66.36	0	0	13.2
2009	5	3	13	40	39	31	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	3	13	50	39	32	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	3	14	0	39	33	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	3	14	10	39	31	0	0	0	0	0	0	0	66.67	0	0	13.4
2009	5	3	14	20	39	32	0	0	0	0	0	0	0	66.85	0	0	13.4
2009	5	3	14	30	39	32	0	0	0	0	0	0	0	66.72	0	0	13
2009	5	3	14	40	39	33	0	0	0	0	0	0	0	66.69	0	0	13
2009	5	3	14	50	39	33	0	0	0	0	0	0	0	66.51	0	0	12.6
2009	5	3	15	0	39	33	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	3	15	10	39	31	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	3	15	20	39	33	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	3	15	30	39	33	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	3	15	40	39	32	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	3	15	50	39	32	0	0	0	0	0	0	0	65.35	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	0	39	32	0	0	0	0	0	0	0	65.23	0	0	12.6
2009	5	3	16	10	39	33	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	3	16	20	39	32	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	3	16	30	39	32	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	3	16	40	39	32	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	3	16	50	39	33	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	3	17	0	39	33	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	3	17	10	39	33	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	3	17	20	39	32	0	0	0	0	0	0	0	63.82	0	0	12.4
2009	5	3	17	30	39	32	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	3	17	40	39	33	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	3	17	50	39	32	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	3	18	0	39	33	0	0	0	0	0	0	0	63.25	0	0	12.2
2009	5	3	18	10	39	33	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	3	18	20	39	33	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	3	18	30	39	33	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	3	18	40	39	33	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	3	18	50	39	33	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	3	19	0	39	32	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	3	19	10	39	34	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	3	19	20	39	34	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	3	19	30	39	34	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	3	19	40	39	33	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	3	19	50	39	34	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	3	20	0	39	33	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	3	20	10	39	33	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	3	20	20	39	32	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	3	20	30	39	34	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	3	20	40	39	33	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	3	20	50	39	33	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	3	21	0	39	34	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	3	21	10	39	33	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	3	21	20	39	34	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	3	21	30	39	33	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	3	21	40	39	34	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	3	21	50	39	34	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	3	22	0	39	33	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	3	22	10	39	33	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	3	22	20	39	33	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	3	22	30	39	33	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	3	22	40	39	34	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	3	22	50	39	33	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	3	23	0	39	33	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	3	23	10	39	33	0	0	0	0	0	0	0	59.58	0	0	11.6
2009	5	3	23	20	39	34	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	3	23	30	39	34	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	3	23	40	39	33	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	3	23	50	39	33	0	0	0	0	0	0	0	59.2	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	0	39	33	0	0	0	0	0	0	0	59.07	0	0	11.8
2009	5	4	0	10	39	34	0	0	0	0	0	0	0	58.96	0	0	11.8
2009	5	4	0	20	39	34	0	0	0	0	0	0	0	58.86	0	0	11.8
2009	5	4	0	30	39	34	0	0	0	0	0	0	0	58.75	0	0	11.8
2009	5	4	0	40	39	33	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	4	0	50	39	34	0	0	0	0	0	0	0	58.53	0	0	11.8
2009	5	4	1	0	39	33	0	0	0	0	0	0	0	58.46	0	0	11.8
2009	5	4	1	10	39	33	0	0	0	0	0	0	0	58.37	0	0	11.6
2009	5	4	1	20	39	33	0	0	0	0	0	0	0	58.3	0	0	11.8
2009	5	4	1	30	39	33	0	0	0	0	0	0	0	58.23	0	0	11.8
2009	5	4	1	40	39	33	0	0	0	0	0	0	0	58.15	0	0	11.8
2009	5	4	1	50	39	34	0	0	0	0	0	0	0	58.08	0	0	11.8
2009	5	4	2	0	39	34	0	0	0	0	0	0	0	58.03	0	0	11.8
2009	5	4	2	10	39	34	0	0	0	0	0	0	0	57.94	0	0	11.6
2009	5	4	2	20	39	33	0	0	0	0	0	0	0	57.88	0	0	11.8
2009	5	4	2	30	39	33	0	0	0	0	0	0	0	57.81	0	0	11.8
2009	5	4	2	40	39	34	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	4	2	50	39	33	0	0	0	0	0	0	0	57.63	0	0	11.8
2009	5	4	3	0	39	34	0	0	0	0	0	0	0	57.54	0	0	11.8
2009	5	4	3	10	39	33	0	0	0	0	0	0	0	57.49	0	0	11.6
2009	5	4	3	20	39	33	0	0	0	0	0	0	0	57.42	0	0	11.8
2009	5	4	3	30	39	34	0	0	0	0	0	0	0	57.34	0	0	11.8
2009	5	4	3	40	39	33	0	0	0	0	0	0	0	57.29	0	0	11.8
2009	5	4	3	50	39	34	0	0	0	0	0	0	0	57.22	0	0	11.6
2009	5	4	4	0	39	34	0	0	0	0	0	0	0	57.15	0	0	11.6
2009	5	4	4	10	39	34	0	0	0	0	0	0	0	57.09	0	0	11.6
2009	5	4	4	20	39	34	0	0	0	0	0	0	0	57.02	0	0	11.6
2009	5	4	4	30	39	33	0	0	0	0	0	0	0	56.97	0	0	11.6
2009	5	4	4	40	39	33	0	0	0	0	0	0	0	56.89	0	0	11.6
2009	5	4	4	50	39	34	0	0	0	0	0	0	0	56.82	0	0	11.6
2009	5	4	5	0	39	35	0	0	0	0	0	0	0	56.73	0	0	11.6
2009	5	4	5	10	39	34	0	0	0	0	0	0	0	56.66	0	0	11.6
2009	5	4	5	20	39	34	0	0	0	0	0	0	0	56.57	0	0	11.6
2009	5	4	5	30	39	34	0	0	0	0	0	0	0	56.5	0	0	11.6
2009	5	4	5	40	39	34	0	0	0	0	0	0	0	56.41	0	0	11.6
2009	5	4	5	50	39	34	0	0	0	0	0	0	0	56.34	0	0	11.6
2009	5	4	6	0	39	33	0	0	0	0	0	0	0	56.26	0	0	11.6
2009	5	4	6	10	39	34	0	0	0	0	0	0	0	56.19	0	0	11.6
2009	5	4	6	20	39	34	0	0	0	0	0	0	0	56.16	0	0	11.6
2009	5	4	6	30	39	34	0	0	0	0	0	0	0	56.1	0	0	11.6
2009	5	4	6	40	39	34	0	0	0	0	0	0	0	56.05	0	0	11.6
2009	5	4	6	50	39	34	0	0	0	0	0	0	0	56.01	0	0	11.8
2009	5	4	7	0	39	34	0	0	0	0	0	0	0	55.98	0	0	11.8
2009	5	4	7	10	39	34	0	0	0	0	0	0	0	55.98	0	0	11.6
2009	5	4	7	20	39	34	0	0	0	0	0	0	0	55.94	0	0	11.8
2009	5	4	7	30	39	35	0	0	0	0	0	0	0	55.96	0	0	11.8
2009	5	4	7	40	39	34	0	0	0	0	0	0	0	55.96	0	0	11.8
2009	5	4	7	50	39	35	0	0	0	0	0	0	0	55.98	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	0	39	33	0	0	0	0	0	0	0	56.01	0	0	11.8
2009	5	4	8	10	39	33	0	0	0	0	0	0	0	56.05	0	0	11.8
2009	5	4	8	20	39	34	0	0	0	0	0	0	0	56.14	0	0	12
2009	5	4	8	30	39	34	0	0	0	0	0	0	0	56.23	0	0	12.2
2009	5	4	8	40	39	34	0	0	0	0	0	0	0	56.34	0	0	12.4
2009	5	4	8	50	39	34	0	0	0	0	0	0	0	56.64	0	0	13
2009	5	4	9	0	39	34	0	0	0	0	0	0	0	56.93	0	0	13.2
2009	5	4	9	10	39	34	0	0	0	0	0	0	0	57.2	0	0	13.2
2009	5	4	9	20	39	33	0	0	0	0	0	0	0	57.45	0	0	13.4
2009	5	4	9	30	39	34	0	0	0	0	0	0	0	57.69	0	0	13.4
2009	5	4	9	40	39	34	0	0	0	0	0	0	0	57.94	0	0	13.4
2009	5	4	9	50	39	34	0	0	0	0	0	0	0	58.21	0	0	13.4
2009	5	4	10	0	39	32	0	0	0	0	0	0	0	58.51	0	0	13.4
2009	5	4	10	10	39	33	0	0	0	0	0	0	0	58.82	0	0	13.4
2009	5	4	10	20	39	34	0	0	0	0	0	0	0	59.16	0	0	13.4
2009	5	4	10	30	39	33	0	0	0	0	0	0	0	59.54	0	0	13.4
2009	5	4	10	40	39	33	0	0	0	0	0	0	0	59.94	0	0	13.4
2009	5	4	10	50	39	33	0	0	0	0	0	0	0	60.22	0	0	13.4
2009	5	4	11	0	39	34	0	0	0	0	0	0	0	60.44	0	0	13.4
2009	5	4	11	10	39	33	0	0	0	0	0	0	0	60.8	0	0	13.4
2009	5	4	11	20	39	34	0	0	0	0	0	0	0	61.2	0	0	13.4
2009	5	4	11	30	39	32	0	0	0	0	0	0	0	61.57	0	0	13.4
2009	5	4	11	40	39	33	0	0	0	0	0	0	0	61.95	0	0	13.4
2009	5	4	11	50	39	33	0	0	0	0	0	0	0	62.33	0	0	13.4
2009	5	4	12	0	39	33	0	0	0	0	0	0	0	62.69	0	0	13.4
2009	5	4	12	10	39	33	0	0	0	0	0	0	0	62.98	0	0	13.4
2009	5	4	12	20	39	33	0	0	0	0	0	0	0	63.18	0	0	13.2
2009	5	4	12	30	39	34	0	0	0	0	0	0	0	63.55	0	0	13.4
2009	5	4	12	40	39	32	0	0	0	0	0	0	0	63.84	0	0	13.4
2009	5	4	12	50	39	32	0	0	0	0	0	0	0	64.13	0	0	13.4
2009	5	4	13	0	39	33	0	0	0	0	0	0	0	64.4	0	0	13.4
2009	5	4	13	10	39	32	0	0	0	0	0	0	0	64.65	0	0	13.2
2009	5	4	13	20	39	32	0	0	0	0	0	0	0	64.92	0	0	13.4
2009	5	4	13	30	39	33	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	4	13	40	39	32	0	0	0	0	0	0	0	65.41	0	0	13.4
2009	5	4	13	50	39	32	0	0	0	0	0	0	0	65.7	0	0	13.4
2009	5	4	14	0	39	33	0	0	0	0	0	0	0	65.93	0	0	13.4
2009	5	4	14	10	39	33	0	0	0	0	0	0	0	66.2	0	0	13.2
2009	5	4	14	20	39	33	0	0	0	0	0	0	0	66.42	0	0	13.4
2009	5	4	14	30	39	33	0	0	0	0	0	0	0	66.67	0	0	13.2
2009	5	4	14	40	39	32	0	0	0	0	0	0	0	66.78	0	0	13.2
2009	5	4	14	50	39	33	0	0	0	0	0	0	0	66.83	0	0	13.2
2009	5	4	15	0	39	32	0	0	0	0	0	0	0	66.9	0	0	13.2
2009	5	4	15	10	39	33	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	4	15	20	39	33	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	4	15	30	39	32	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	4	15	40	39	32	0	0	0	0	0	0	0	67.05	0	0	13
2009	5	4	15	50	39	33	0	0	0	0	0	0	0	67.17	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	0	39	33	0	0	0	0	0	0	0	67.1	0	0	12.8
2009	5	4	16	10	39	32	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	4	16	20	39	32	0	0	0	0	0	0	0	66.99	0	0	12.8
2009	5	4	16	30	39	32	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	4	16	40	39	33	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	4	16	50	39	32	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	4	17	0	39	33	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	4	17	10	39	32	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	4	17	20	39	32	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	4	17	30	39	33	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	4	17	40	39	32	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	4	17	50	39	33	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	4	18	0	39	32	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	4	18	10	39	32	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	4	18	20	39	33	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	4	18	30	39	33	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	4	18	40	39	32	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	4	18	50	39	32	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	4	19	0	39	32	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	4	19	10	39	32	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	4	19	20	39	32	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	4	19	30	39	33	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	4	19	40	39	33	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	4	19	50	39	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	4	20	0	39	32	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	4	20	10	39	33	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	4	20	20	39	33	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	4	20	30	39	33	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	4	20	40	39	33	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	4	20	50	39	33	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	4	21	0	39	33	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	4	21	10	39	33	0	0	0	0	0	0	0	62.17	0	0	11.8
2009	5	4	21	20	39	33	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	4	21	30	39	33	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	4	21	40	39	33	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	4	21	50	39	33	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	4	22	0	39	33	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	4	22	10	39	33	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	4	22	20	39	33	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	4	22	30	39	33	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	4	22	40	39	33	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	4	22	50	39	33	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	4	23	0	39	33	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	4	23	10	39	32	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	4	23	20	39	33	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	4	23	30	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	4	23	40	39	33	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	4	23	50	39	33	0	0	0	0	0	0	0	61.02	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	0	39	33	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	5	0	10	39	33	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	5	0	20	39	33	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	5	0	30	39	34	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	5	0	40	39	33	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	5	0	50	39	33	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	5	1	0	39	33	0	0	0	0	0	0	0	60.73	0	0	11.8
2009	5	5	1	10	39	33	0	0	0	0	0	0	0	60.69	0	0	11.6
2009	5	5	1	20	39	33	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	5	1	30	39	33	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	5	1	40	39	33	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	5	1	50	39	34	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	5	2	0	39	33	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	5	2	10	39	33	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	5	2	20	39	33	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	5	2	30	39	34	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	5	2	40	39	32	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	5	2	50	39	33	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	5	3	0	39	33	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	5	3	10	39	33	0	0	0	0	0	0	0	60.48	0	0	11.6
2009	5	5	3	20	39	33	0	0	0	0	0	0	0	60.44	0	0	11.8
2009	5	5	3	30	39	33	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	5	3	40	39	33	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	5	3	50	39	34	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	5	4	0	39	34	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	5	4	10	39	33	0	0	0	0	0	0	0	60.21	0	0	11.6
2009	5	5	4	20	39	33	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	5	4	30	39	34	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	5	4	40	39	33	0	0	0	0	0	0	0	60.03	0	0	11.8
2009	5	5	4	50	39	33	0	0	0	0	0	0	0	59.99	0	0	11.6
2009	5	5	5	0	39	33	0	0	0	0	0	0	0	59.92	0	0	11.6
2009	5	5	5	10	39	33	0	0	0	0	0	0	0	59.85	0	0	11.6
2009	5	5	5	20	39	33	0	0	0	0	0	0	0	59.79	0	0	11.6
2009	5	5	5	30	39	34	0	0	0	0	0	0	0	59.72	0	0	11.6
2009	5	5	5	40	39	34	0	0	0	0	0	0	0	59.67	0	0	11.6
2009	5	5	5	50	39	33	0	0	0	0	0	0	0	59.59	0	0	11.6
2009	5	5	6	0	39	33	0	0	0	0	0	0	0	59.54	0	0	11.6
2009	5	5	6	10	39	34	0	0	0	0	0	0	0	59.5	0	0	11.6
2009	5	5	6	20	39	34	0	0	0	0	0	0	0	59.45	0	0	11.6
2009	5	5	6	30	39	34	0	0	0	0	0	0	0	59.43	0	0	11.8
2009	5	5	6	40	39	33	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	5	6	50	39	33	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	5	7	0	39	33	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	5	7	10	39	32	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	5	7	20	39	33	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	5	7	30	39	33	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	5	7	40	39	33	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	5	7	50	39	34	0	0	0	0	0	0	0	59.4	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	0	39	33	0	0	0	0	0	0	0	59.45	0	0	12.2
2009	5	5	8	10	39	33	0	0	0	0	0	0	0	59.54	0	0	12.2
2009	5	5	8	20	39	33	0	0	0	0	0	0	0	59.61	0	0	12.4
2009	5	5	8	30	39	34	0	0	0	0	0	0	0	59.72	0	0	12.6
2009	5	5	8	40	39	33	0	0	0	0	0	0	0	59.77	0	0	12.4
2009	5	5	8	50	39	33	0	0	0	0	0	0	0	59.94	0	0	12.6
2009	5	5	9	0	39	33	0	0	0	0	0	0	0	60.04	0	0	12.8
2009	5	5	9	10	39	34	0	0	0	0	0	0	0	60.17	0	0	12.8
2009	5	5	9	20	39	33	0	0	0	0	0	0	0	60.37	0	0	12.8
2009	5	5	9	30	39	33	0	0	0	0	0	0	0	60.53	0	0	12.8
2009	5	5	9	40	39	33	0	0	0	0	0	0	0	60.75	0	0	13
2009	5	5	9	50	39	33	0	0	0	0	0	0	0	60.89	0	0	13
2009	5	5	10	0	39	33	0	0	0	0	0	0	0	61.09	0	0	13
2009	5	5	10	10	39	33	0	0	0	0	0	0	0	61.3	0	0	12.8
2009	5	5	10	20	39	33	0	0	0	0	0	0	0	61.52	0	0	13
2009	5	5	10	30	39	33	0	0	0	0	0	0	0	61.81	0	0	13.2
2009	5	5	10	40	39	33	0	0	0	0	0	0	0	62.06	0	0	13.2
2009	5	5	10	50	39	32	0	0	0	0	0	0	0	62.37	0	0	13.2
2009	5	5	11	0	39	33	0	0	0	0	0	0	0	62.67	0	0	13.4
2009	5	5	11	10	39	33	0	0	0	0	0	0	0	63.01	0	0	13.2
2009	5	5	11	20	39	33	0	0	0	0	0	0	0	63.34	0	0	13.4
2009	5	5	11	30	39	33	0	0	0	0	0	0	0	63.68	0	0	13.4
2009	5	5	11	40	39	32	0	0	0	0	0	0	0	64	0	0	13.4
2009	5	5	11	50	39	33	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	5	12	0	39	32	0	0	0	0	0	0	0	64.69	0	0	13.4
2009	5	5	12	10	39	32	0	0	0	0	0	0	0	64.99	0	0	13.2
2009	5	5	12	20	39	32	0	0	0	0	0	0	0	65.34	0	0	13.4
2009	5	5	12	30	39	33	0	0	0	0	0	0	0	65.68	0	0	13.4
2009	5	5	12	40	39	32	0	0	0	0	0	0	0	66	0	0	13.4
2009	5	5	12	50	39	32	0	0	0	0	0	0	0	66.36	0	0	13.4
2009	5	5	13	0	39	33	0	0	0	0	0	0	0	66.7	0	0	13.4
2009	5	5	13	10	39	33	0	0	0	0	0	0	0	67.01	0	0	13.2
2009	5	5	13	20	39	32	0	0	0	0	0	0	0	67.26	0	0	13.4
2009	5	5	13	30	39	32	0	0	0	0	0	0	0	67.51	0	0	13.4
2009	5	5	13	40	39	32	0	0	0	0	0	0	0	67.77	0	0	13.4
2009	5	5	13	50	39	32	0	0	0	0	0	0	0	68.05	0	0	13.4
2009	5	5	14	0	39	32	0	0	0	0	0	0	0	68.34	0	0	13.4
2009	5	5	14	10	39	32	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	5	14	20	39	32	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	5	14	30	39	31	0	0	0	0	0	0	0	69.04	0	0	13.4
2009	5	5	14	40	39	32	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	5	14	50	39	33	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	5	15	0	39	32	0	0	0	0	0	0	0	69.57	0	0	13.2
2009	5	5	15	10	39	33	0	0	0	0	0	0	0	69.71	0	0	13
2009	5	5	15	20	39	32	0	0	0	0	0	0	0	69.84	0	0	13.2
2009	5	5	15	30	39	32	0	0	0	0	0	0	0	69.94	0	0	13.2
2009	5	5	15	40	39	31	0	0	0	0	0	0	0	70.03	0	0	13.2
2009	5	5	15	50	39	32	0	0	0	0	0	0	0	70.09	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	0	39	31	0	0	0	0	0	0	0	70.02	0	0	12.8
2009	5	5	16	10	39	32	0	0	0	0	0	0	0	70	0	0	12.6
2009	5	5	16	20	39	32	0	0	0	0	0	0	0	70	0	0	12.6
2009	5	5	16	30	39	33	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	5	16	40	39	32	0	0	0	0	0	0	0	69.93	0	0	12.4
2009	5	5	16	50	39	31	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	5	17	0	39	32	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	5	17	10	39	32	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	5	17	20	39	31	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	5	17	30	39	32	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	5	17	40	39	32	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	5	17	50	39	32	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	5	18	0	39	31	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	5	18	10	39	33	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	5	18	20	39	32	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	5	18	30	39	33	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	5	18	40	39	32	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	5	18	50	39	31	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	5	19	0	39	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	5	19	10	39	32	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	5	19	20	39	33	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	5	19	30	39	32	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	5	19	40	39	32	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	5	19	50	39	32	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	5	20	0	39	32	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	5	20	10	39	33	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	5	20	20	39	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	5	20	30	39	32	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	5	20	40	39	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	5	20	50	39	33	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	5	21	0	39	32	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	5	21	10	39	32	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	5	21	20	39	33	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	5	21	30	39	32	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	5	21	40	39	32	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	5	21	50	39	33	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	5	22	0	39	32	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	5	22	10	39	32	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	5	22	20	39	33	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	5	22	30	39	33	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	5	22	40	39	32	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	5	22	50	39	33	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	5	23	0	39	33	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	5	23	10	39	33	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	5	23	20	39	32	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	5	23	30	39	32	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	5	23	40	39	32	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	5	23	50	39	33	0	0	0	0	0	0	0	62.78	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	0	39	33	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	6	0	10	39	33	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	6	0	20	39	33	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	6	0	30	39	33	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	6	0	40	39	33	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	6	0	50	39	33	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	6	1	0	39	33	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	6	1	10	39	33	0	0	0	0	0	0	0	62.02	0	0	11.6
2009	5	6	1	20	39	33	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	6	1	30	39	33	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	6	1	40	39	33	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	6	1	50	39	33	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	6	2	0	39	33	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	6	2	10	39	33	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	6	2	20	39	33	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	6	2	30	39	33	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	6	2	40	39	33	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	6	2	50	39	33	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	6	3	0	39	33	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	6	3	10	39	34	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	6	3	20	39	33	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	6	3	30	39	33	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	6	3	40	39	33	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	6	3	50	39	33	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	6	4	0	39	33	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	6	4	10	39	33	0	0	0	0	0	0	0	60.42	0	0	11.6
2009	5	6	4	20	39	33	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	6	4	30	39	33	0	0	0	0	0	0	0	60.28	0	0	11.6
2009	5	6	4	40	39	34	0	0	0	0	0	0	0	60.19	0	0	11.6
2009	5	6	4	50	39	33	0	0	0	0	0	0	0	60.12	0	0	11.6
2009	5	6	5	0	39	34	0	0	0	0	0	0	0	60.04	0	0	11.6
2009	5	6	5	10	39	33	0	0	0	0	0	0	0	59.99	0	0	11.6
2009	5	6	5	20	39	33	0	0	0	0	0	0	0	59.92	0	0	11.6
2009	5	6	5	30	39	33	0	0	0	0	0	0	0	59.83	0	0	11.6
2009	5	6	5	40	39	33	0	0	0	0	0	0	0	59.76	0	0	11.6
2009	5	6	5	50	39	33	0	0	0	0	0	0	0	59.67	0	0	11.6
2009	5	6	6	0	39	34	0	0	0	0	0	0	0	59.59	0	0	11.6
2009	5	6	6	10	39	33	0	0	0	0	0	0	0	59.5	0	0	11.6
2009	5	6	6	20	39	34	0	0	0	0	0	0	0	59.43	0	0	11.6
2009	5	6	6	30	39	33	0	0	0	0	0	0	0	59.36	0	0	11.6
2009	5	6	6	40	39	34	0	0	0	0	0	0	0	59.27	0	0	11.6
2009	5	6	6	50	39	34	0	0	0	0	0	0	0	59.22	0	0	11.6
2009	5	6	7	0	39	33	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	6	7	10	39	33	0	0	0	0	0	0	0	59.13	0	0	12.2
2009	5	6	7	20	39	33	0	0	0	0	0	0	0	59.11	0	0	12.4
2009	5	6	7	30	39	33	0	0	0	0	0	0	0	59.11	0	0	12.6
2009	5	6	7	40	39	33	0	0	0	0	0	0	0	59.13	0	0	12.6
2009	5	6	7	50	39	33	0	0	0	0	0	0	0	59.16	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	0	39	33	0	0	0	0	0	0	0	59.27	0	0	12.8
2009	5	6	8	10	39	33	0	0	0	0	0	0	0	59.54	0	0	12.8
2009	5	6	8	20	39	34	0	0	0	0	0	0	0	59.7	0	0	13
2009	5	6	8	30	39	33	0	0	0	0	0	0	0	59.9	0	0	13
2009	5	6	8	40	39	34	0	0	0	0	0	0	0	60.08	0	0	13
2009	5	6	8	50	39	34	0	0	0	0	0	0	0	60.26	0	0	13.2
2009	5	6	9	0	39	33	0	0	0	0	0	0	0	60.48	0	0	13.2
2009	5	6	9	10	39	33	0	0	0	0	0	0	0	60.71	0	0	13.2
2009	5	6	9	20	39	33	0	0	0	0	0	0	0	60.96	0	0	13.2
2009	5	6	9	30	39	34	0	0	0	0	0	0	0	61.2	0	0	13.4
2009	5	6	9	40	39	34	0	0	0	0	0	0	0	61.48	0	0	13.4
2009	5	6	9	50	39	32	0	0	0	0	0	0	0	61.77	0	0	13.4
2009	5	6	10	0	39	33	0	0	0	0	0	0	0	62.08	0	0	13.4
2009	5	6	10	10	39	32	0	0	0	0	0	0	0	62.38	0	0	13.2
2009	5	6	10	20	39	33	0	0	0	0	0	0	0	62.67	0	0	13.4
2009	5	6	10	30	39	33	0	0	0	0	0	0	0	63.01	0	0	13.4
2009	5	6	10	40	39	33	0	0	0	0	0	0	0	63.36	0	0	13.4
2009	5	6	10	50	39	33	0	0	0	0	0	0	0	63.7	0	0	13.4
2009	5	6	11	0	39	33	0	0	0	0	0	0	0	64.04	0	0	13.4
2009	5	6	11	10	39	33	0	0	0	0	0	0	0	64.38	0	0	13.2
2009	5	6	11	20	39	32	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	6	11	30	39	33	0	0	0	0	0	0	0	65.08	0	0	13.4
2009	5	6	11	40	39	33	0	0	0	0	0	0	0	65.46	0	0	13.4
2009	5	6	11	50	39	33	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	6	12	0	39	32	0	0	0	0	0	0	0	66.22	0	0	13.4
2009	5	6	12	10	39	33	0	0	0	0	0	0	0	66.6	0	0	13.4
2009	5	6	12	20	39	33	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	6	12	30	39	33	0	0	0	0	0	0	0	67.37	0	0	13.2
2009	5	6	12	40	39	32	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	6	12	50	39	32	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	6	13	0	39	33	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	6	13	10	39	32	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	6	13	20	39	32	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	6	13	30	39	32	0	0	0	0	0	0	0	69.4	0	0	13.2
2009	5	6	13	40	39	32	0	0	0	0	0	0	0	69.67	0	0	13.2
2009	5	6	13	50	39	32	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	6	14	0	39	32	0	0	0	0	0	0	0	70.23	0	0	13.2
2009	5	6	14	10	39	32	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	6	14	20	39	32	0	0	0	0	0	0	0	70.7	0	0	13.2
2009	5	6	14	30	39	32	0	0	0	0	0	0	0	70.86	0	0	13.2
2009	5	6	14	40	39	32	0	0	0	0	0	0	0	71.01	0	0	13.2
2009	5	6	14	50	39	32	0	0	0	0	0	0	0	71.17	0	0	13.2
2009	5	6	15	0	39	32	0	0	0	0	0	0	0	71.29	0	0	13.2
2009	5	6	15	10	39	32	0	0	0	0	0	0	0	71.4	0	0	13
2009	5	6	15	20	39	32	0	0	0	0	0	0	0	71.46	0	0	13.2
2009	5	6	15	30	39	32	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	6	15	40	39	31	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	6	15	50	39	32	0	0	0	0	0	0	0	71.53	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	0	39	31	0	0	0	0	0	0	0	71.42	0	0	12.8
2009	5	6	16	10	39	31	0	0	0	0	0	0	0	71.29	0	0	12.6
2009	5	6	16	20	39	31	0	0	0	0	0	0	0	71.2	0	0	12.6
2009	5	6	16	30	39	31	0	0	0	0	0	0	0	71.1	0	0	12.4
2009	5	6	16	40	39	32	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	6	16	50	39	31	0	0	0	0	0	0	0	70.88	0	0	12.4
2009	5	6	17	0	39	32	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	6	17	10	39	32	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	6	17	20	39	32	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	6	17	30	39	31	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	6	17	40	39	33	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	6	17	50	39	31	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	6	18	0	39	32	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	6	18	10	39	32	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	6	18	20	39	32	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	6	18	30	39	32	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	6	18	40	39	32	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	6	18	50	39	32	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	6	19	0	39	32	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	6	19	10	39	32	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	6	19	20	39	32	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	6	19	30	39	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	6	19	40	39	32	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	6	19	50	39	32	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	6	20	0	39	32	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	20	10	39	33	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	6	20	20	39	32	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	6	20	30	39	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	6	20	40	39	32	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	6	20	50	39	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	6	21	0	39	32	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	6	21	10	39	33	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	6	21	20	39	32	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	6	21	30	39	31	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	6	21	40	39	33	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	6	21	50	39	33	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	6	22	0	39	33	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	6	22	10	39	31	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	6	22	20	39	33	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	6	22	30	39	33	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	6	22	40	39	32	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	6	22	50	39	33	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	6	23	0	39	33	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	6	23	10	39	32	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	6	23	20	39	32	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	6	23	30	39	33	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	6	23	40	39	33	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	6	23	50	39	32	0	0	0	0	0	0	0	63.23	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	0	39	33	0	0	0	0	0	0	0	63.1	0	0	11.8
2009	5	7	0	10	39	33	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	7	0	20	39	33	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	7	0	30	39	33	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	7	0	40	39	33	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	7	0	50	39	33	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	7	1	0	39	33	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	7	1	10	39	32	0	0	0	0	0	0	0	62.29	0	0	11.6
2009	5	7	1	20	39	33	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	7	1	30	39	33	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	7	1	40	39	33	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	7	1	50	39	32	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	7	2	0	39	33	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	7	2	10	39	32	0	0	0	0	0	0	0	61.63	0	0	11.6
2009	5	7	2	20	39	32	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	7	2	30	39	33	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	7	2	40	39	33	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	7	2	50	39	33	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	7	3	0	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	7	3	10	39	34	0	0	0	0	0	0	0	61	0	0	11.6
2009	5	7	3	20	39	33	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	7	3	30	39	33	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	7	3	40	39	33	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	7	3	50	39	33	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	7	4	0	39	33	0	0	0	0	0	0	0	60.49	0	0	11.8
2009	5	7	4	10	39	33	0	0	0	0	0	0	0	60.39	0	0	11.6
2009	5	7	4	20	39	33	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	7	4	30	39	32	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	7	4	40	39	33	0	0	0	0	0	0	0	60.04	0	0	11.6
2009	5	7	4	50	39	33	0	0	0	0	0	0	0	59.94	0	0	11.6
2009	5	7	5	0	39	33	0	0	0	0	0	0	0	59.81	0	0	11.6
2009	5	7	5	10	39	33	0	0	0	0	0	0	0	59.68	0	0	11.6
2009	5	7	5	20	39	34	0	0	0	0	0	0	0	59.56	0	0	11.6
2009	5	7	5	30	39	33	0	0	0	0	0	0	0	59.43	0	0	11.6
2009	5	7	5	40	39	34	0	0	0	0	0	0	0	59.31	0	0	11.6
2009	5	7	5	50	39	33	0	0	0	0	0	0	0	59.18	0	0	11.6
2009	5	7	6	0	39	34	0	0	0	0	0	0	0	59.07	0	0	11.6
2009	5	7	6	10	39	34	0	0	0	0	0	0	0	58.96	0	0	11.6
2009	5	7	6	20	39	34	0	0	0	0	0	0	0	58.86	0	0	11.6
2009	5	7	6	30	39	33	0	0	0	0	0	0	0	58.77	0	0	11.6
2009	5	7	6	40	39	33	0	0	0	0	0	0	0	58.68	0	0	11.6
2009	5	7	6	50	39	34	0	0	0	0	0	0	0	58.59	0	0	11.8
2009	5	7	7	0	39	34	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	7	7	10	39	34	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	7	7	20	39	34	0	0	0	0	0	0	0	58.44	0	0	12.4
2009	5	7	7	30	39	33	0	0	0	0	0	0	0	58.41	0	0	12.6
2009	5	7	7	40	39	33	0	0	0	0	0	0	0	58.39	0	0	12.6
2009	5	7	7	50	39	34	0	0	0	0	0	0	0	58.39	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	0	39	34	0	0	0	0	0	0	0	58.48	0	0	12.8
2009	5	7	8	10	39	34	0	0	0	0	0	0	0	58.68	0	0	12.8
2009	5	7	8	20	39	34	0	0	0	0	0	0	0	58.86	0	0	13
2009	5	7	8	30	39	33	0	0	0	0	0	0	0	59.02	0	0	13
2009	5	7	8	40	39	33	0	0	0	0	0	0	0	59.16	0	0	13
2009	5	7	8	50	39	34	0	0	0	0	0	0	0	59.34	0	0	13.2
2009	5	7	9	0	39	33	0	0	0	0	0	0	0	59.5	0	0	13.2
2009	5	7	9	10	39	33	0	0	0	0	0	0	0	59.7	0	0	13.2
2009	5	7	9	20	39	34	0	0	0	0	0	0	0	59.92	0	0	13.2
2009	5	7	9	30	39	33	0	0	0	0	0	0	0	60.15	0	0	13.4
2009	5	7	9	40	39	33	0	0	0	0	0	0	0	60.4	0	0	13.4
2009	5	7	9	50	39	33	0	0	0	0	0	0	0	60.67	0	0	13.4
2009	5	7	10	0	39	33	0	0	0	0	0	0	0	60.94	0	0	13.4
2009	5	7	10	10	39	33	0	0	0	0	0	0	0	61.21	0	0	13.4
2009	5	7	10	20	39	33	0	0	0	0	0	0	0	61.52	0	0	13.4
2009	5	7	10	30	39	33	0	0	0	0	0	0	0	61.81	0	0	13.4
2009	5	7	10	40	39	33	0	0	0	0	0	0	0	62.13	0	0	13.4
2009	5	7	10	50	39	33	0	0	0	0	0	0	0	62.49	0	0	13.4
2009	5	7	11	0	39	33	0	0	0	0	0	0	0	62.83	0	0	13.4
2009	5	7	11	10	39	33	0	0	0	0	0	0	0	63.16	0	0	13.4
2009	5	7	11	20	39	32	0	0	0	0	0	0	0	63.54	0	0	13.4
2009	5	7	11	30	39	33	0	0	0	0	0	0	0	63.9	0	0	13.4
2009	5	7	11	40	39	32	0	0	0	0	0	0	0	64.26	0	0	13.4
2009	5	7	11	50	39	33	0	0	0	0	0	0	0	64.63	0	0	13.4
2009	5	7	12	0	39	32	0	0	0	0	0	0	0	65.03	0	0	13.4
2009	5	7	12	10	39	32	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	7	12	20	39	33	0	0	0	0	0	0	0	65.84	0	0	13.2
2009	5	7	12	30	39	32	0	0	0	0	0	0	0	66.24	0	0	13.2
2009	5	7	12	40	39	32	0	0	0	0	0	0	0	66.63	0	0	13.2
2009	5	7	12	50	39	31	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	7	13	0	39	33	0	0	0	0	0	0	0	67.44	0	0	13.2
2009	5	7	13	10	39	32	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	7	13	20	39	32	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	7	13	30	39	32	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	7	13	40	39	32	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	7	13	50	39	32	0	0	0	0	0	0	0	69.21	0	0	13.2
2009	5	7	14	0	39	32	0	0	0	0	0	0	0	69.49	0	0	13.2
2009	5	7	14	10	39	32	0	0	0	0	0	0	0	69.73	0	0	13.2
2009	5	7	14	20	39	32	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	7	14	30	39	32	0	0	0	0	0	0	0	70.25	0	0	13.2
2009	5	7	14	40	39	32	0	0	0	0	0	0	0	70.47	0	0	13.2
2009	5	7	14	50	39	31	0	0	0	0	0	0	0	70.68	0	0	13.2
2009	5	7	15	0	39	32	0	0	0	0	0	0	0	70.84	0	0	13.2
2009	5	7	15	10	39	32	0	0	0	0	0	0	0	71.01	0	0	13.2
2009	5	7	15	20	39	32	0	0	0	0	0	0	0	71.15	0	0	13.2
2009	5	7	15	30	39	32	0	0	0	0	0	0	0	71.24	0	0	13.2
2009	5	7	15	40	39	32	0	0	0	0	0	0	0	71.33	0	0	13.2
2009	5	7	15	50	39	32	0	0	0	0	0	0	0	71.4	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	0	39	33	0	0	0	0	0	0	0	71.4	0	0	13
2009	5	7	16	10	39	32	0	0	0	0	0	0	0	71.31	0	0	12.4
2009	5	7	16	20	39	32	0	0	0	0	0	0	0	71.31	0	0	12.6
2009	5	7	16	30	39	32	0	0	0	0	0	0	0	71.28	0	0	12.4
2009	5	7	16	40	39	32	0	0	0	0	0	0	0	71.24	0	0	12.4
2009	5	7	16	50	39	31	0	0	0	0	0	0	0	71.19	0	0	12.4
2009	5	7	17	0	39	32	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	7	17	10	39	31	0	0	0	0	0	0	0	71.01	0	0	12.2
2009	5	7	17	20	39	32	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	7	17	30	39	32	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	7	17	40	39	32	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	7	17	50	39	32	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	7	18	0	39	31	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	7	18	10	39	32	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	7	18	20	39	32	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	7	18	30	39	32	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	7	18	40	39	32	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	7	18	50	39	32	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	7	19	0	39	31	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	7	19	10	39	32	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	7	19	20	39	32	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	7	19	30	39	31	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	7	19	40	39	32	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	7	19	50	39	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	7	20	0	39	32	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	7	20	10	39	32	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	7	20	20	39	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	7	20	30	39	32	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	7	20	40	39	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	7	20	50	39	32	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	7	21	0	39	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	7	21	10	39	33	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	7	21	20	39	32	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	7	21	30	39	32	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	7	21	40	39	32	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	7	21	50	39	33	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	7	22	0	39	32	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	7	22	10	39	32	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	7	22	20	39	33	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	7	22	30	39	33	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	7	22	40	39	33	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	7	22	50	39	33	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	7	23	0	39	33	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	7	23	10	39	33	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	7	23	20	39	33	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	7	23	30	39	32	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	7	23	40	39	33	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	7	23	50	39	33	0	0	0	0	0	0	0	62.38	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	0	39	33	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	8	0	10	39	33	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	8	0	20	39	33	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	8	0	30	39	33	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	8	0	40	39	33	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	8	0	50	39	33	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	8	1	0	39	33	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	8	1	10	39	34	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	8	1	20	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	8	1	30	39	33	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	8	1	40	39	33	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	8	1	50	39	33	0	0	0	0	0	0	0	60.73	0	0	11.8
2009	5	8	2	0	39	33	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	8	2	10	39	33	0	0	0	0	0	0	0	60.51	0	0	11.6
2009	5	8	2	20	39	33	0	0	0	0	0	0	0	60.39	0	0	11.8
2009	5	8	2	30	39	33	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	8	2	40	39	34	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	8	2	50	39	33	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	8	3	0	39	33	0	0	0	0	0	0	0	59.95	0	0	11.8
2009	5	8	3	10	39	33	0	0	0	0	0	0	0	59.85	0	0	11.6
2009	5	8	3	20	39	33	0	0	0	0	0	0	0	59.76	0	0	11.8
2009	5	8	3	30	39	34	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	8	3	40	39	33	0	0	0	0	0	0	0	59.56	0	0	11.8
2009	5	8	3	50	39	33	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	8	4	0	39	33	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	8	4	10	39	33	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	8	4	20	39	34	0	0	0	0	0	0	0	59.2	0	0	11.8
2009	5	8	4	30	39	33	0	0	0	0	0	0	0	59.11	0	0	11.8
2009	5	8	4	40	39	33	0	0	0	0	0	0	0	59	0	0	11.8
2009	5	8	4	50	39	33	0	0	0	0	0	0	0	58.91	0	0	11.8
2009	5	8	5	0	39	33	0	0	0	0	0	0	0	58.82	0	0	11.8
2009	5	8	5	10	39	34	0	0	0	0	0	0	0	58.75	0	0	11.6
2009	5	8	5	20	39	34	0	0	0	0	0	0	0	58.68	0	0	11.8
2009	5	8	5	30	39	34	0	0	0	0	0	0	0	58.59	0	0	11.6
2009	5	8	5	40	39	34	0	0	0	0	0	0	0	58.51	0	0	11.6
2009	5	8	5	50	39	34	0	0	0	0	0	0	0	58.42	0	0	11.6
2009	5	8	6	0	39	34	0	0	0	0	0	0	0	58.33	0	0	11.6
2009	5	8	6	10	39	33	0	0	0	0	0	0	0	58.24	0	0	11.6
2009	5	8	6	20	39	33	0	0	0	0	0	0	0	58.15	0	0	11.6
2009	5	8	6	30	39	34	0	0	0	0	0	0	0	58.06	0	0	11.6
2009	5	8	6	40	39	32	0	0	0	0	0	0	0	57.97	0	0	11.8
2009	5	8	6	50	39	33	0	0	0	0	0	0	0	57.88	0	0	11.8
2009	5	8	7	0	39	34	0	0	0	0	0	0	0	57.81	0	0	12
2009	5	8	7	10	39	33	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	8	7	20	39	34	0	0	0	0	0	0	0	57.76	0	0	12.2
2009	5	8	7	30	39	34	0	0	0	0	0	0	0	57.74	0	0	12.4
2009	5	8	7	40	39	33	0	0	0	0	0	0	0	57.78	0	0	12.6
2009	5	8	7	50	39	34	0	0	0	0	0	0	0	57.83	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	0	39	34	0	0	0	0	0	0	0	57.97	0	0	12.8
2009	5	8	8	10	39	34	0	0	0	0	0	0	0	58.17	0	0	12.8
2009	5	8	8	20	39	34	0	0	0	0	0	0	0	58.32	0	0	13
2009	5	8	8	30	39	33	0	0	0	0	0	0	0	58.55	0	0	13
2009	5	8	8	40	39	33	0	0	0	0	0	0	0	58.73	0	0	13
2009	5	8	8	50	39	35	0	0	0	0	0	0	0	58.91	0	0	13
2009	5	8	9	0	39	34	0	0	0	0	0	0	0	59.11	0	0	13.2
2009	5	8	9	10	39	33	0	0	0	0	0	0	0	59.32	0	0	13.2
2009	5	8	9	20	39	34	0	0	0	0	0	0	0	59.58	0	0	13.2
2009	5	8	9	30	39	33	0	0	0	0	0	0	0	59.79	0	0	13.2
2009	5	8	9	40	39	33	0	0	0	0	0	0	0	60.08	0	0	13.4
2009	5	8	9	50	39	33	0	0	0	0	0	0	0	60.35	0	0	13.4
2009	5	8	10	0	39	33	0	0	0	0	0	0	0	60.64	0	0	13.4
2009	5	8	10	10	39	33	0	0	0	0	0	0	0	60.94	0	0	13.2
2009	5	8	10	20	39	33	0	0	0	0	0	0	0	61.25	0	0	13.4
2009	5	8	10	30	39	34	0	0	0	0	0	0	0	61.56	0	0	13.4
2009	5	8	10	40	39	33	0	0	0	0	0	0	0	61.88	0	0	13.4
2009	5	8	10	50	39	32	0	0	0	0	0	0	0	62.22	0	0	13.4
2009	5	8	11	0	39	34	0	0	0	0	0	0	0	62.55	0	0	13.4
2009	5	8	11	10	39	32	0	0	0	0	0	0	0	62.89	0	0	13.4
2009	5	8	11	20	39	34	0	0	0	0	0	0	0	63.23	0	0	13.4
2009	5	8	11	30	39	33	0	0	0	0	0	0	0	63.61	0	0	13.4
2009	5	8	11	40	39	32	0	0	0	0	0	0	0	63.97	0	0	13.4
2009	5	8	11	50	39	33	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	8	12	0	39	33	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	8	12	10	39	32	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	8	12	20	39	32	0	0	0	0	0	0	0	65.52	0	0	13.4
2009	5	8	12	30	39	33	0	0	0	0	0	0	0	65.91	0	0	13.4
2009	5	8	12	40	39	32	0	0	0	0	0	0	0	66.29	0	0	13.4
2009	5	8	12	50	39	32	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	8	13	0	39	32	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	8	13	10	39	33	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	8	13	20	39	32	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	8	13	30	39	32	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	8	13	40	39	32	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	8	13	50	39	32	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	8	14	0	39	32	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	8	14	10	39	32	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	8	14	20	39	32	0	0	0	0	0	0	0	69.58	0	0	13.2
2009	5	8	14	30	39	32	0	0	0	0	0	0	0	69.82	0	0	13.2
2009	5	8	14	40	39	32	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	8	14	50	39	32	0	0	0	0	0	0	0	70.16	0	0	13.2
2009	5	8	15	0	39	32	0	0	0	0	0	0	0	70.32	0	0	13.2
2009	5	8	15	10	39	32	0	0	0	0	0	0	0	70.43	0	0	13.2
2009	5	8	15	20	39	32	0	0	0	0	0	0	0	70.52	0	0	13.2
2009	5	8	15	30	39	32	0	0	0	0	0	0	0	70.57	0	0	13.2
2009	5	8	15	40	39	32	0	0	0	0	0	0	0	70.63	0	0	13.2
2009	5	8	15	50	39	32	0	0	0	0	0	0	0	70.65	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	0	39	32	0	0	0	0	0	0	0	70.65	0	0	12.8
2009	5	8	16	10	39	32	0	0	0	0	0	0	0	70.54	0	0	12.6
2009	5	8	16	20	39	32	0	0	0	0	0	0	0	70.47	0	0	12.6
2009	5	8	16	30	39	32	0	0	0	0	0	0	0	70.39	0	0	12.4
2009	5	8	16	40	39	32	0	0	0	0	0	0	0	70.32	0	0	12.4
2009	5	8	16	50	39	32	0	0	0	0	0	0	0	70.23	0	0	12.4
2009	5	8	17	0	39	31	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	8	17	10	39	32	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	8	17	20	39	32	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	8	17	30	39	31	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	8	17	40	39	33	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	8	17	50	39	31	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	8	18	0	39	32	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	8	18	10	39	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	8	18	20	39	32	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	8	18	30	39	32	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	8	18	40	39	32	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	8	18	50	39	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	8	19	0	39	31	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	8	19	10	39	32	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	8	19	20	39	32	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	8	19	30	39	32	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	8	19	40	39	33	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	8	19	50	39	31	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	8	20	0	39	32	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	8	20	10	39	32	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	8	20	20	39	32	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	8	20	30	39	32	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	8	20	40	39	32	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	8	20	50	39	32	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	8	21	0	39	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	8	21	10	39	32	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	8	21	20	39	32	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	8	21	30	39	32	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	8	21	40	39	32	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	8	21	50	39	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	8	22	0	39	32	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	8	22	10	39	32	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	8	22	20	39	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	8	22	30	39	32	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	8	22	40	39	32	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	8	22	50	39	33	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	8	23	0	39	32	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	8	23	10	39	33	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	8	23	20	39	33	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	8	23	30	39	33	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	8	23	40	39	33	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	8	23	50	39	32	0	0	0	0	0	0	0	63.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	0	39	33	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	9	0	10	39	33	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	9	0	20	39	33	0	0	0	0	0	0	0	63.1	0	0	11.8
2009	5	9	0	30	39	33	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	9	0	40	39	32	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	9	0	50	39	33	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	9	1	0	39	33	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	9	1	10	39	33	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	9	1	20	39	33	0	0	0	0	0	0	0	62.35	0	0	11.8
2009	5	9	1	30	39	33	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	9	1	40	39	33	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	9	1	50	39	33	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	9	2	0	39	33	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	9	2	10	39	33	0	0	0	0	0	0	0	61.74	0	0	11.6
2009	5	9	2	20	39	33	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	9	2	30	39	33	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	9	2	40	39	33	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	9	2	50	39	33	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	9	3	0	39	33	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	9	3	10	39	34	0	0	0	0	0	0	0	60.98	0	0	11.6
2009	5	9	3	20	39	33	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	9	3	30	39	33	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	9	3	40	39	32	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	9	3	50	39	33	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	9	4	0	39	33	0	0	0	0	0	0	0	60.44	0	0	11.8
2009	5	9	4	10	39	34	0	0	0	0	0	0	0	60.35	0	0	11.6
2009	5	9	4	20	39	33	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	9	4	30	39	34	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	9	4	40	39	33	0	0	0	0	0	0	0	60.12	0	0	11.8
2009	5	9	4	50	39	33	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	9	5	0	39	32	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	9	5	10	39	34	0	0	0	0	0	0	0	59.94	0	0	11.6
2009	5	9	5	20	39	33	0	0	0	0	0	0	0	59.88	0	0	11.6
2009	5	9	5	30	39	33	0	0	0	0	0	0	0	59.81	0	0	11.6
2009	5	9	5	40	39	33	0	0	0	0	0	0	0	59.76	0	0	11.6
2009	5	9	5	50	39	33	0	0	0	0	0	0	0	59.7	0	0	11.6
2009	5	9	6	0	39	33	0	0	0	0	0	0	0	59.65	0	0	11.6
2009	5	9	6	10	39	33	0	0	0	0	0	0	0	59.58	0	0	11.6
2009	5	9	6	20	39	33	0	0	0	0	0	0	0	59.52	0	0	11.6
2009	5	9	6	30	39	33	0	0	0	0	0	0	0	59.47	0	0	11.6
2009	5	9	6	40	39	34	0	0	0	0	0	0	0	59.41	0	0	11.6
2009	5	9	6	50	39	33	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	9	7	0	39	33	0	0	0	0	0	0	0	59.34	0	0	12
2009	5	9	7	10	39	33	0	0	0	0	0	0	0	59.34	0	0	12.2
2009	5	9	7	20	39	34	0	0	0	0	0	0	0	59.38	0	0	12.4
2009	5	9	7	30	39	33	0	0	0	0	0	0	0	59.4	0	0	12.4
2009	5	9	7	40	39	33	0	0	0	0	0	0	0	59.43	0	0	12.6
2009	5	9	7	50	39	34	0	0	0	0	0	0	0	59.49	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	0	39	33	0	0	0	0	0	0	0	59.68	0	0	12.8
2009	5	9	8	10	39	33	0	0	0	0	0	0	0	59.85	0	0	12.8
2009	5	9	8	20	39	33	0	0	0	0	0	0	0	60.03	0	0	13
2009	5	9	8	30	39	33	0	0	0	0	0	0	0	60.19	0	0	13
2009	5	9	8	40	39	33	0	0	0	0	0	0	0	60.37	0	0	13
2009	5	9	8	50	39	34	0	0	0	0	0	0	0	60.55	0	0	13
2009	5	9	9	0	39	33	0	0	0	0	0	0	0	60.75	0	0	13.2
2009	5	9	9	10	39	33	0	0	0	0	0	0	0	60.96	0	0	13
2009	5	9	9	20	39	33	0	0	0	0	0	0	0	61.18	0	0	13.2
2009	5	9	9	30	39	33	0	0	0	0	0	0	0	61.43	0	0	13.4
2009	5	9	9	40	39	33	0	0	0	0	0	0	0	61.72	0	0	13.4
2009	5	9	9	50	39	33	0	0	0	0	0	0	0	61.99	0	0	13.4
2009	5	9	10	0	39	33	0	0	0	0	0	0	0	62.28	0	0	13.4
2009	5	9	10	10	39	32	0	0	0	0	0	0	0	62.6	0	0	13.4
2009	5	9	10	20	39	33	0	0	0	0	0	0	0	62.92	0	0	13.4
2009	5	9	10	30	39	33	0	0	0	0	0	0	0	63.25	0	0	13.4
2009	5	9	10	40	39	33	0	0	0	0	0	0	0	63.59	0	0	13.4
2009	5	9	10	50	39	33	0	0	0	0	0	0	0	63.93	0	0	13.4
2009	5	9	11	0	39	33	0	0	0	0	0	0	0	64.29	0	0	13.4
2009	5	9	11	10	39	32	0	0	0	0	0	0	0	64.65	0	0	13.2
2009	5	9	11	20	39	32	0	0	0	0	0	0	0	64.99	0	0	13.4
2009	5	9	11	30	39	33	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	9	11	40	39	33	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	9	11	50	39	32	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	9	12	0	39	32	0	0	0	0	0	0	0	66.45	0	0	13.4
2009	5	9	12	10	39	32	0	0	0	0	0	0	0	66.81	0	0	13.2
2009	5	9	12	20	39	33	0	0	0	0	0	0	0	67.15	0	0	13.4
2009	5	9	12	30	39	32	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	9	12	40	39	32	0	0	0	0	0	0	0	67.86	0	0	13.4
2009	5	9	12	50	39	32	0	0	0	0	0	0	0	68.18	0	0	13.4
2009	5	9	13	0	39	32	0	0	0	0	0	0	0	68.5	0	0	13.4
2009	5	9	13	10	39	32	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	9	13	20	39	33	0	0	0	0	0	0	0	69.12	0	0	13.4
2009	5	9	13	30	39	32	0	0	0	0	0	0	0	69.4	0	0	13.4
2009	5	9	13	40	39	32	0	0	0	0	0	0	0	69.69	0	0	13.4
2009	5	9	13	50	39	33	0	0	0	0	0	0	0	69.98	0	0	13.2
2009	5	9	14	0	39	32	0	0	0	0	0	0	0	70.23	0	0	13.2
2009	5	9	14	10	39	32	0	0	0	0	0	0	0	70.5	0	0	13.2
2009	5	9	14	20	39	32	0	0	0	0	0	0	0	70.74	0	0	13.2
2009	5	9	14	30	39	31	0	0	0	0	0	0	0	70.95	0	0	13.2
2009	5	9	14	40	39	32	0	0	0	0	0	0	0	71.15	0	0	13.2
2009	5	9	14	50	39	31	0	0	0	0	0	0	0	71.33	0	0	13.2
2009	5	9	15	0	39	31	0	0	0	0	0	0	0	71.47	0	0	13.2
2009	5	9	15	10	39	32	0	0	0	0	0	0	0	71.62	0	0	13
2009	5	9	15	20	39	31	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	9	15	30	39	32	0	0	0	0	0	0	0	71.82	0	0	13.2
2009	5	9	15	40	39	32	0	0	0	0	0	0	0	71.87	0	0	13.2
2009	5	9	15	50	39	31	0	0	0	0	0	0	0	71.91	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	0	39	31	0	0	0	0	0	0	0	71.94	0	0	12.8
2009	5	9	16	10	39	31	0	0	0	0	0	0	0	71.83	0	0	12.6
2009	5	9	16	20	39	31	0	0	0	0	0	0	0	71.76	0	0	12.6
2009	5	9	16	30	39	32	0	0	0	0	0	0	0	71.69	0	0	12.4
2009	5	9	16	40	39	31	0	0	0	0	0	0	0	71.6	0	0	12.4
2009	5	9	16	50	39	31	0	0	0	0	0	0	0	71.49	0	0	12.4
2009	5	9	17	0	39	31	0	0	0	0	0	0	0	71.37	0	0	12.2
2009	5	9	17	10	39	32	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	9	17	20	39	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	9	17	30	39	31	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	9	17	40	39	32	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	9	17	50	39	32	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	9	18	0	39	32	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	9	18	10	39	32	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	9	18	20	39	31	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	9	18	30	39	32	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	9	18	40	39	32	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	9	18	50	39	32	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	9	19	0	39	32	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	9	19	10	39	32	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	9	19	20	39	32	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	9	19	30	39	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	9	19	40	39	33	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	9	19	50	39	32	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	9	20	0	39	32	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	20	10	39	31	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	9	20	20	39	32	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	9	20	30	39	31	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	9	20	40	39	32	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	9	20	50	39	32	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	9	21	0	39	32	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	9	21	10	39	33	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	9	21	20	39	32	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	9	21	30	39	32	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	9	21	40	39	32	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	9	21	50	39	33	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	9	22	0	39	31	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	9	22	10	39	33	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	9	22	20	39	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	9	22	30	39	32	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	9	22	40	39	33	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	9	22	50	39	33	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	9	23	0	39	32	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	9	23	10	39	32	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	9	23	20	39	32	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	9	23	30	39	33	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	9	23	40	39	32	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	9	23	50	39	32	0	0	0	0	0	0	0	64.98	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	0	39	32	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	10	0	10	39	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	10	0	20	39	33	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	10	0	30	39	32	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	10	0	40	39	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	10	0	50	39	33	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	10	1	0	39	32	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	10	1	10	39	33	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	10	1	20	39	33	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	10	1	30	39	32	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	10	1	40	39	32	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	10	1	50	39	32	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	10	2	0	39	33	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	10	2	10	39	33	0	0	0	0	0	0	0	63.37	0	0	11.6
2009	5	10	2	20	39	33	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	10	2	30	39	33	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	10	2	40	39	33	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	10	2	50	39	33	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	10	3	0	39	33	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	10	3	10	39	33	0	0	0	0	0	0	0	62.64	0	0	11.6
2009	5	10	3	20	39	33	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	10	3	30	39	33	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	10	3	40	39	33	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	10	3	50	39	33	0	0	0	0	0	0	0	62.17	0	0	11.8
2009	5	10	4	0	39	33	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	10	4	10	39	33	0	0	0	0	0	0	0	61.92	0	0	11.6
2009	5	10	4	20	39	34	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	10	4	30	39	33	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	10	4	40	39	33	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	10	4	50	39	33	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	10	5	0	39	33	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	10	5	10	39	33	0	0	0	0	0	0	0	61.12	0	0	11.6
2009	5	10	5	20	39	34	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	10	5	30	39	33	0	0	0	0	0	0	0	60.8	0	0	11.6
2009	5	10	5	40	39	34	0	0	0	0	0	0	0	60.66	0	0	11.6
2009	5	10	5	50	39	33	0	0	0	0	0	0	0	60.49	0	0	11.6
2009	5	10	6	0	39	33	0	0	0	0	0	0	0	60.33	0	0	11.6
2009	5	10	6	10	39	33	0	0	0	0	0	0	0	60.19	0	0	11.6
2009	5	10	6	20	39	34	0	0	0	0	0	0	0	60.01	0	0	11.6
2009	5	10	6	30	39	33	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	10	6	40	39	33	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	10	6	50	39	34	0	0	0	0	0	0	0	59.59	0	0	11.8
2009	5	10	7	0	39	33	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	10	7	10	39	33	0	0	0	0	0	0	0	59.4	0	0	12.2
2009	5	10	7	20	39	34	0	0	0	0	0	0	0	59.34	0	0	12.4
2009	5	10	7	30	39	33	0	0	0	0	0	0	0	59.25	0	0	12.4
2009	5	10	7	40	39	33	0	0	0	0	0	0	0	59.22	0	0	12.6
2009	5	10	7	50	39	34	0	0	0	0	0	0	0	59.22	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	0	39	33	0	0	0	0	0	0	0	59.36	0	0	12.8
2009	5	10	8	10	39	33	0	0	0	0	0	0	0	59.47	0	0	12.8
2009	5	10	8	20	39	34	0	0	0	0	0	0	0	59.56	0	0	12.8
2009	5	10	8	30	39	33	0	0	0	0	0	0	0	59.7	0	0	13
2009	5	10	8	40	39	33	0	0	0	0	0	0	0	59.83	0	0	13
2009	5	10	8	50	39	33	0	0	0	0	0	0	0	60.01	0	0	13
2009	5	10	9	0	39	33	0	0	0	0	0	0	0	60.21	0	0	13.2
2009	5	10	9	10	39	33	0	0	0	0	0	0	0	60.39	0	0	13
2009	5	10	9	20	39	33	0	0	0	0	0	0	0	60.58	0	0	13.2
2009	5	10	9	30	39	33	0	0	0	0	0	0	0	60.82	0	0	13.2
2009	5	10	9	40	39	33	0	0	0	0	0	0	0	61.07	0	0	13.4
2009	5	10	9	50	39	33	0	0	0	0	0	0	0	61.32	0	0	13.4
2009	5	10	10	0	39	33	0	0	0	0	0	0	0	61.61	0	0	13.4
2009	5	10	10	10	39	33	0	0	0	0	0	0	0	61.92	0	0	13.4
2009	5	10	10	20	39	32	0	0	0	0	0	0	0	62.22	0	0	13.4
2009	5	10	10	30	39	33	0	0	0	0	0	0	0	62.55	0	0	13.4
2009	5	10	10	40	39	33	0	0	0	0	0	0	0	62.87	0	0	13.4
2009	5	10	10	50	39	33	0	0	0	0	0	0	0	63.19	0	0	13.4
2009	5	10	11	0	39	33	0	0	0	0	0	0	0	63.55	0	0	13.4
2009	5	10	11	10	39	33	0	0	0	0	0	0	0	63.91	0	0	13.4
2009	5	10	11	20	39	33	0	0	0	0	0	0	0	64.27	0	0	13.4
2009	5	10	11	30	39	33	0	0	0	0	0	0	0	64.65	0	0	13.4
2009	5	10	11	40	39	33	0	0	0	0	0	0	0	65.05	0	0	13.4
2009	5	10	11	50	39	32	0	0	0	0	0	0	0	65.43	0	0	13.4
2009	5	10	12	0	39	32	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	10	12	10	39	33	0	0	0	0	0	0	0	66.24	0	0	13.4
2009	5	10	12	20	39	32	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	10	12	30	39	33	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	10	12	40	39	32	0	0	0	0	0	0	0	67.42	0	0	13.4
2009	5	10	12	50	39	32	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	10	13	0	39	33	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	10	13	10	39	32	0	0	0	0	0	0	0	68.59	0	0	13.2
2009	5	10	13	20	39	32	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	10	13	30	39	32	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	10	13	40	39	33	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	10	13	50	39	32	0	0	0	0	0	0	0	69.93	0	0	13.2
2009	5	10	14	0	39	32	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	10	14	10	39	32	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	10	14	20	39	32	0	0	0	0	0	0	0	70.7	0	0	13.2
2009	5	10	14	30	39	33	0	0	0	0	0	0	0	70.9	0	0	13.2
2009	5	10	14	40	39	32	0	0	0	0	0	0	0	71.11	0	0	13.2
2009	5	10	14	50	39	32	0	0	0	0	0	0	0	71.26	0	0	13.2
2009	5	10	15	0	39	32	0	0	0	0	0	0	0	71.44	0	0	13.2
2009	5	10	15	10	39	32	0	0	0	0	0	0	0	71.56	0	0	13
2009	5	10	15	20	39	31	0	0	0	0	0	0	0	71.65	0	0	13.2
2009	5	10	15	30	39	32	0	0	0	0	0	0	0	71.73	0	0	13.2
2009	5	10	15	40	39	32	0	0	0	0	0	0	0	71.78	0	0	13.2
2009	5	10	15	50	39	31	0	0	0	0	0	0	0	71.82	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	0	39	32	0	0	0	0	0	0	0	71.82	0	0	12.8
2009	5	10	16	10	39	31	0	0	0	0	0	0	0	71.74	0	0	12.4
2009	5	10	16	20	39	33	0	0	0	0	0	0	0	71.65	0	0	12.6
2009	5	10	16	30	39	32	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	10	16	40	39	31	0	0	0	0	0	0	0	71.51	0	0	12.4
2009	5	10	16	50	39	32	0	0	0	0	0	0	0	71.42	0	0	12.4
2009	5	10	17	0	39	32	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	10	17	10	39	31	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	10	17	20	39	31	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	10	17	30	39	32	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	10	17	40	39	31	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	10	17	50	39	32	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	10	18	0	39	32	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	10	18	10	39	32	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	10	18	20	39	32	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	10	18	30	39	32	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	10	18	40	39	32	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	10	18	50	39	32	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	10	19	0	39	31	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	10	19	10	39	32	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	10	19	20	39	32	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	10	19	30	39	32	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	10	19	40	39	32	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	10	19	50	39	32	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	10	20	0	39	32	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	20	10	39	32	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	10	20	20	39	32	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	10	20	30	39	33	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	10	20	40	39	32	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	10	20	50	39	32	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	10	21	0	39	31	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	10	21	10	39	32	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	10	21	20	39	32	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	10	21	30	39	33	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	10	21	40	39	32	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	10	21	50	39	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	10	22	0	39	32	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	10	22	10	39	33	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	10	22	20	39	32	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	10	22	30	39	33	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	10	22	40	39	32	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	10	22	50	39	32	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	10	23	0	39	33	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	10	23	10	39	33	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	10	23	20	39	32	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	10	23	30	39	33	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	10	23	40	39	33	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	10	23	50	39	33	0	0	0	0	0	0	0	65.86	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	0	39	32	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	11	0	10	39	32	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	11	0	20	39	32	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	11	0	30	39	32	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	11	0	40	39	32	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	11	0	50	39	32	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	11	1	0	39	32	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	11	1	10	39	33	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	11	1	20	39	32	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	11	1	30	39	33	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	11	1	40	39	32	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	11	1	50	39	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	11	2	0	39	32	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	11	2	10	39	32	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	11	2	20	39	32	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	11	2	30	39	32	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	11	2	40	39	32	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	11	2	50	39	32	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	11	3	0	39	32	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	11	3	10	39	33	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	11	3	20	39	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	11	3	30	39	33	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	11	3	40	39	32	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	11	3	50	39	33	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	11	4	0	39	32	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	11	4	10	39	33	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	11	4	20	39	32	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	11	4	30	39	33	0	0	0	0	0	0	0	63.88	0	0	11.6
2009	5	11	4	40	39	33	0	0	0	0	0	0	0	63.79	0	0	11.6
2009	5	11	4	50	39	33	0	0	0	0	0	0	0	63.7	0	0	11.6
2009	5	11	5	0	39	33	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	11	5	10	39	33	0	0	0	0	0	0	0	63.5	0	0	11.6
2009	5	11	5	20	39	32	0	0	0	0	0	0	0	63.39	0	0	11.6
2009	5	11	5	30	39	33	0	0	0	0	0	0	0	63.27	0	0	11.6
2009	5	11	5	40	39	33	0	0	0	0	0	0	0	63.18	0	0	11.6
2009	5	11	5	50	39	32	0	0	0	0	0	0	0	63.07	0	0	11.6
2009	5	11	6	0	39	32	0	0	0	0	0	0	0	62.96	0	0	11.6
2009	5	11	6	10	39	33	0	0	0	0	0	0	0	62.85	0	0	11.6
2009	5	11	6	20	39	33	0	0	0	0	0	0	0	62.74	0	0	11.6
2009	5	11	6	30	39	32	0	0	0	0	0	0	0	62.65	0	0	11.6
2009	5	11	6	40	39	32	0	0	0	0	0	0	0	62.55	0	0	11.6
2009	5	11	6	50	39	33	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	11	7	0	39	33	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	11	7	10	39	33	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	11	7	20	39	32	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	11	7	30	39	32	0	0	0	0	0	0	0	62.24	0	0	12.4
2009	5	11	7	40	39	32	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	11	7	50	39	32	0	0	0	0	0	0	0	62.29	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	0	39	33	0	0	0	0	0	0	0	62.42	0	0	12.8
2009	5	11	8	10	39	33	0	0	0	0	0	0	0	62.51	0	0	12.8
2009	5	11	8	20	39	33	0	0	0	0	0	0	0	62.56	0	0	13
2009	5	11	8	30	39	33	0	0	0	0	0	0	0	62.67	0	0	13
2009	5	11	8	40	39	33	0	0	0	0	0	0	0	62.8	0	0	13
2009	5	11	8	50	39	33	0	0	0	0	0	0	0	62.92	0	0	13.2
2009	5	11	9	0	39	33	0	0	0	0	0	0	0	63.07	0	0	13.2
2009	5	11	9	10	39	33	0	0	0	0	0	0	0	63.21	0	0	13.2
2009	5	11	9	20	39	33	0	0	0	0	0	0	0	63.37	0	0	13.2
2009	5	11	9	30	39	32	0	0	0	0	0	0	0	63.54	0	0	13.4
2009	5	11	9	40	39	32	0	0	0	0	0	0	0	63.73	0	0	13.4
2009	5	11	9	50	39	33	0	0	0	0	0	0	0	63.95	0	0	13.4
2009	5	11	10	0	39	33	0	0	0	0	0	0	0	64.18	0	0	13.4
2009	5	11	10	10	39	32	0	0	0	0	0	0	0	64.44	0	0	13.4
2009	5	11	10	20	39	33	0	0	0	0	0	0	0	64.69	0	0	13.4
2009	5	11	10	30	39	33	0	0	0	0	0	0	0	64.99	0	0	13.4
2009	5	11	10	40	39	33	0	0	0	0	0	0	0	65.3	0	0	13.4
2009	5	11	10	50	39	32	0	0	0	0	0	0	0	65.62	0	0	13.4
2009	5	11	11	0	39	33	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	11	11	10	39	33	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	11	11	20	39	32	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	11	11	30	39	31	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	11	11	40	39	32	0	0	0	0	0	0	0	67.39	0	0	13.4
2009	5	11	11	50	39	32	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	11	12	0	39	32	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	11	12	10	39	32	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	11	12	20	39	32	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	11	12	30	39	33	0	0	0	0	0	0	0	69.28	0	0	13.2
2009	5	11	12	40	39	31	0	0	0	0	0	0	0	69.69	0	0	13.2
2009	5	11	12	50	39	31	0	0	0	0	0	0	0	70.07	0	0	13.2
2009	5	11	13	0	39	32	0	0	0	0	0	0	0	70.41	0	0	13.2
2009	5	11	13	10	39	32	0	0	0	0	0	0	0	70.75	0	0	13.2
2009	5	11	13	20	39	32	0	0	0	0	0	0	0	71.06	0	0	13.2
2009	5	11	13	30	39	32	0	0	0	0	0	0	0	71.37	0	0	13.2
2009	5	11	13	40	39	32	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	11	13	50	39	31	0	0	0	0	0	0	0	71.98	0	0	13.2
2009	5	11	14	0	39	32	0	0	0	0	0	0	0	72.23	0	0	13.2
2009	5	11	14	10	39	31	0	0	0	0	0	0	0	72.5	0	0	13
2009	5	11	14	20	39	31	0	0	0	0	0	0	0	72.72	0	0	13.2
2009	5	11	14	30	39	32	0	0	0	0	0	0	0	72.9	0	0	13.2
2009	5	11	14	40	39	31	0	0	0	0	0	0	0	73.06	0	0	13.2
2009	5	11	14	50	39	31	0	0	0	0	0	0	0	73.18	0	0	13.2
2009	5	11	15	0	39	32	0	0	0	0	0	0	0	73.31	0	0	13.2
2009	5	11	15	10	39	31	0	0	0	0	0	0	0	73.38	0	0	12.8
2009	5	11	15	20	39	31	0	0	0	0	0	0	0	73.44	0	0	13.2
2009	5	11	15	30	39	31	0	0	0	0	0	0	0	73.47	0	0	13.2
2009	5	11	15	40	39	31	0	0	0	0	0	0	0	73.47	0	0	13.2
2009	5	11	15	50	39	31	0	0	0	0	0	0	0	73.44	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	0	39	31	0	0	0	0	0	0	0	73.42	0	0	12.8
2009	5	11	16	10	39	31	0	0	0	0	0	0	0	73.36	0	0	12.6
2009	5	11	16	20	39	31	0	0	0	0	0	0	0	73.18	0	0	12.6
2009	5	11	16	30	39	31	0	0	0	0	0	0	0	73.09	0	0	12.4
2009	5	11	16	40	39	31	0	0	0	0	0	0	0	72.97	0	0	12.4
2009	5	11	16	50	39	32	0	0	0	0	0	0	0	72.84	0	0	12.4
2009	5	11	17	0	39	32	0	0	0	0	0	0	0	72.7	0	0	12.2
2009	5	11	17	10	39	32	0	0	0	0	0	0	0	72.55	0	0	12.2
2009	5	11	17	20	39	32	0	0	0	0	0	0	0	72.39	0	0	12.2
2009	5	11	17	30	39	31	0	0	0	0	0	0	0	72.18	0	0	12.2
2009	5	11	17	40	39	31	0	0	0	0	0	0	0	71.96	0	0	12.2
2009	5	11	17	50	39	32	0	0	0	0	0	0	0	71.74	0	0	12.2
2009	5	11	18	0	39	31	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	11	18	10	39	32	0	0	0	0	0	0	0	71.37	0	0	12.2
2009	5	11	18	20	39	32	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	11	18	30	39	33	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	11	18	40	39	32	0	0	0	0	0	0	0	70.65	0	0	12.2
2009	5	11	18	50	39	31	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	11	19	0	39	32	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	11	19	10	39	32	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	11	19	20	39	32	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	11	19	30	39	32	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	11	19	40	39	32	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	11	19	50	39	32	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	11	20	0	39	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	11	20	10	39	32	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	11	20	20	39	32	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	11	20	30	39	31	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	11	20	40	39	33	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	11	20	50	39	32	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	11	21	0	39	32	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	11	21	10	39	32	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	11	21	20	39	31	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	11	21	30	39	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	11	21	40	39	32	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	11	21	50	39	32	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	11	22	0	39	32	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	11	22	10	39	32	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	11	22	20	39	32	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	11	22	30	39	31	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	11	22	40	39	32	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	11	22	50	39	32	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	11	23	0	39	32	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	11	23	10	39	33	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	11	23	20	39	32	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	11	23	30	39	31	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	11	23	40	39	32	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	11	23	50	39	33	0	0	0	0	0	0	0	66.09	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	0	39	32	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	12	0	10	39	32	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	12	0	20	39	32	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	12	0	30	39	32	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	12	0	40	39	33	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	12	0	50	39	32	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	12	1	0	39	32	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	12	1	10	39	32	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	12	1	20	39	32	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	12	1	30	39	33	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	12	1	40	39	32	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	12	1	50	39	32	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	12	2	0	39	32	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	12	2	10	39	32	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	12	2	20	39	33	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	12	2	30	39	32	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	12	2	40	39	32	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	12	2	50	39	32	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	12	3	0	39	33	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	12	3	10	39	32	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	12	3	20	39	33	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	12	3	30	39	33	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	12	3	40	39	32	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	12	3	50	39	32	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	12	4	0	39	33	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	12	4	10	39	33	0	0	0	0	0	0	0	63.21	0	0	11.6
2009	5	12	4	20	39	32	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	12	4	30	39	32	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	12	4	40	39	32	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	12	4	50	39	33	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	12	5	0	39	33	0	0	0	0	0	0	0	62.6	0	0	11.6
2009	5	12	5	10	39	32	0	0	0	0	0	0	0	62.47	0	0	11.6
2009	5	12	5	20	39	33	0	0	0	0	0	0	0	62.33	0	0	11.6
2009	5	12	5	30	39	33	0	0	0	0	0	0	0	62.2	0	0	11.6
2009	5	12	5	40	39	33	0	0	0	0	0	0	0	62.06	0	0	11.6
2009	5	12	5	50	39	32	0	0	0	0	0	0	0	61.95	0	0	11.6
2009	5	12	6	0	39	33	0	0	0	0	0	0	0	61.83	0	0	11.6
2009	5	12	6	10	39	33	0	0	0	0	0	0	0	61.72	0	0	11.6
2009	5	12	6	20	39	33	0	0	0	0	0	0	0	61.63	0	0	11.6
2009	5	12	6	30	39	33	0	0	0	0	0	0	0	61.52	0	0	11.6
2009	5	12	6	40	39	32	0	0	0	0	0	0	0	61.43	0	0	11.6
2009	5	12	6	50	39	33	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	12	7	0	39	33	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	12	7	10	39	32	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	12	7	20	39	34	0	0	0	0	0	0	0	61.2	0	0	12.4
2009	5	12	7	30	39	33	0	0	0	0	0	0	0	61.16	0	0	12.6
2009	5	12	7	40	39	33	0	0	0	0	0	0	0	61.14	0	0	12.6
2009	5	12	7	50	39	33	0	0	0	0	0	0	0	61.23	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	0	39	32	0	0	0	0	0	0	0	61.34	0	0	12.8
2009	5	12	8	10	39	33	0	0	0	0	0	0	0	61.43	0	0	12.8
2009	5	12	8	20	39	33	0	0	0	0	0	0	0	61.52	0	0	13
2009	5	12	8	30	39	34	0	0	0	0	0	0	0	61.65	0	0	13
2009	5	12	8	40	39	33	0	0	0	0	0	0	0	61.79	0	0	13
2009	5	12	8	50	39	33	0	0	0	0	0	0	0	61.95	0	0	13.2
2009	5	12	9	0	39	32	0	0	0	0	0	0	0	62.1	0	0	13.2
2009	5	12	9	10	39	33	0	0	0	0	0	0	0	62.22	0	0	13.2
2009	5	12	9	20	39	34	0	0	0	0	0	0	0	62.44	0	0	13.2
2009	5	12	9	30	39	33	0	0	0	0	0	0	0	62.65	0	0	13.4
2009	5	12	9	40	39	32	0	0	0	0	0	0	0	62.82	0	0	13.2
2009	5	12	9	50	39	33	0	0	0	0	0	0	0	63.05	0	0	13.4
2009	5	12	10	0	39	33	0	0	0	0	0	0	0	63.3	0	0	13.4
2009	5	12	10	10	39	32	0	0	0	0	0	0	0	63.55	0	0	13.2
2009	5	12	10	20	39	33	0	0	0	0	0	0	0	63.82	0	0	13.4
2009	5	12	10	30	39	33	0	0	0	0	0	0	0	64.11	0	0	13.4
2009	5	12	10	40	39	32	0	0	0	0	0	0	0	64.42	0	0	13.4
2009	5	12	10	50	39	32	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	12	11	0	39	33	0	0	0	0	0	0	0	65.07	0	0	13.4
2009	5	12	11	10	39	33	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	12	11	20	39	32	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	12	11	30	39	32	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	12	11	40	39	32	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	12	11	50	39	32	0	0	0	0	0	0	0	66.87	0	0	13.4
2009	5	12	12	0	39	32	0	0	0	0	0	0	0	67.26	0	0	13.2
2009	5	12	12	10	39	32	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	12	12	20	39	32	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	12	12	30	39	32	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	12	12	40	39	32	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	12	12	50	39	32	0	0	0	0	0	0	0	69.17	0	0	13.2
2009	5	12	13	0	39	32	0	0	0	0	0	0	0	69.51	0	0	13.2
2009	5	12	13	10	39	32	0	0	0	0	0	0	0	69.84	0	0	13
2009	5	12	13	20	39	32	0	0	0	0	0	0	0	70.18	0	0	13.2
2009	5	12	13	30	39	31	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	12	13	40	39	32	0	0	0	0	0	0	0	70.68	0	0	13.2
2009	5	12	13	50	39	32	0	0	0	0	0	0	0	70.93	0	0	13.2
2009	5	12	14	0	39	32	0	0	0	0	0	0	0	71.19	0	0	13.2
2009	5	12	14	10	39	31	0	0	0	0	0	0	0	71.42	0	0	13.2
2009	5	12	14	20	39	31	0	0	0	0	0	0	0	71.62	0	0	13.2
2009	5	12	14	30	39	31	0	0	0	0	0	0	0	71.78	0	0	13.2
2009	5	12	14	40	39	32	0	0	0	0	0	0	0	71.92	0	0	13.2
2009	5	12	14	50	39	31	0	0	0	0	0	0	0	72.03	0	0	13.2
2009	5	12	15	0	39	31	0	0	0	0	0	0	0	72.12	0	0	13.2
2009	5	12	15	10	39	32	0	0	0	0	0	0	0	72.19	0	0	13.2
2009	5	12	15	20	39	32	0	0	0	0	0	0	0	72.27	0	0	13.2
2009	5	12	15	30	39	32	0	0	0	0	0	0	0	72.34	0	0	13.2
2009	5	12	15	40	39	32	0	0	0	0	0	0	0	72.34	0	0	13.2
2009	5	12	15	50	39	32	0	0	0	0	0	0	0	72.34	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	0	39	31	0	0	0	0	0	0	0	72.36	0	0	13
2009	5	12	16	10	39	32	0	0	0	0	0	0	0	72.32	0	0	12.4
2009	5	12	16	20	39	31	0	0	0	0	0	0	0	72.18	0	0	12.6
2009	5	12	16	30	39	32	0	0	0	0	0	0	0	72.07	0	0	12.4
2009	5	12	16	40	39	31	0	0	0	0	0	0	0	71.98	0	0	12.4
2009	5	12	16	50	39	32	0	0	0	0	0	0	0	71.89	0	0	12.4
2009	5	12	17	0	39	31	0	0	0	0	0	0	0	71.78	0	0	12.2
2009	5	12	17	10	39	31	0	0	0	0	0	0	0	71.62	0	0	12
2009	5	12	17	20	39	31	0	0	0	0	0	0	0	71.4	0	0	12.2
2009	5	12	17	30	39	31	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	12	17	40	39	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	12	17	50	39	31	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	12	18	0	39	32	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	12	18	10	39	31	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	12	18	20	39	31	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	12	18	30	39	32	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	12	18	40	39	31	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	12	18	50	39	32	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	12	19	0	39	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	12	19	10	39	32	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	12	19	20	39	32	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	12	19	30	39	33	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	12	19	40	39	32	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	19	50	39	32	0	0	0	0	0	0	0	68	0	0	12
2009	5	12	20	0	39	32	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	12	20	10	39	32	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	12	20	20	39	32	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	12	20	30	39	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	12	20	40	39	32	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	12	20	50	39	31	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	12	21	0	39	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	12	21	10	39	32	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	12	21	20	39	32	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	12	21	30	39	32	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	12	21	40	39	32	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	12	21	50	39	32	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	12	22	0	39	33	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	12	22	10	39	33	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	12	22	20	39	33	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	12	22	30	39	32	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	12	22	40	39	32	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	12	22	50	39	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	12	23	0	39	33	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	12	23	10	39	32	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	12	23	20	39	32	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	12	23	30	39	33	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	12	23	40	39	33	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	12	23	50	39	33	0	0	0	0	0	0	0	65.21	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	0	39	32	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	13	0	10	39	32	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	13	0	20	39	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	13	0	30	39	32	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	13	0	40	39	32	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	13	0	50	39	32	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	13	1	0	39	33	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	13	1	10	39	33	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	13	1	20	39	33	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	13	1	30	39	33	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	13	1	40	39	33	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	13	1	50	39	32	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	13	2	0	39	32	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	13	2	10	39	33	0	0	0	0	0	0	0	63.43	0	0	11.6
2009	5	13	2	20	39	32	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	13	2	30	39	32	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	13	2	40	39	33	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	13	2	50	39	33	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	13	3	0	39	33	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	13	3	10	39	32	0	0	0	0	0	0	0	62.53	0	0	11.6
2009	5	13	3	20	39	33	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	13	3	30	39	33	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	13	3	40	39	33	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	13	3	50	39	32	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	13	4	0	39	33	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	13	4	10	39	33	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	13	4	20	39	32	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	13	4	30	39	33	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	13	4	40	39	33	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	13	4	50	39	33	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	13	5	0	39	32	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	13	5	10	39	32	0	0	0	0	0	0	0	60.6	0	0	11.6
2009	5	13	5	20	39	32	0	0	0	0	0	0	0	60.42	0	0	11.6
2009	5	13	5	30	39	33	0	0	0	0	0	0	0	60.26	0	0	11.6
2009	5	13	5	40	39	34	0	0	0	0	0	0	0	60.1	0	0	11.6
2009	5	13	5	50	39	32	0	0	0	0	0	0	0	59.95	0	0	11.6
2009	5	13	6	0	39	34	0	0	0	0	0	0	0	59.79	0	0	11.6
2009	5	13	6	10	39	34	0	0	0	0	0	0	0	59.63	0	0	11.6
2009	5	13	6	20	39	33	0	0	0	0	0	0	0	59.47	0	0	11.6
2009	5	13	6	30	39	34	0	0	0	0	0	0	0	59.32	0	0	11.6
2009	5	13	6	40	39	33	0	0	0	0	0	0	0	59.18	0	0	11.6
2009	5	13	6	50	39	34	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	13	7	0	39	33	0	0	0	0	0	0	0	58.95	0	0	12
2009	5	13	7	10	39	33	0	0	0	0	0	0	0	58.87	0	0	12.2
2009	5	13	7	20	39	34	0	0	0	0	0	0	0	58.78	0	0	12.4
2009	5	13	7	30	39	34	0	0	0	0	0	0	0	58.73	0	0	12.4
2009	5	13	7	40	39	33	0	0	0	0	0	0	0	58.64	0	0	12.4
2009	5	13	7	50	39	34	0	0	0	0	0	0	0	58.69	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	0	39	33	0	0	0	0	0	0	0	58.8	0	0	12.8
2009	5	13	8	10	39	34	0	0	0	0	0	0	0	58.86	0	0	12.8
2009	5	13	8	20	39	33	0	0	0	0	0	0	0	58.96	0	0	12.8
2009	5	13	8	30	39	33	0	0	0	0	0	0	0	59.07	0	0	13
2009	5	13	8	40	39	33	0	0	0	0	0	0	0	59.2	0	0	13
2009	5	13	8	50	39	33	0	0	0	0	0	0	0	59.32	0	0	13
2009	5	13	9	0	39	33	0	0	0	0	0	0	0	59.49	0	0	13
2009	5	13	9	10	39	33	0	0	0	0	0	0	0	59.63	0	0	12.8
2009	5	13	9	20	39	33	0	0	0	0	0	0	0	59.85	0	0	13.2
2009	5	13	9	30	39	33	0	0	0	0	0	0	0	60.1	0	0	13.2
2009	5	13	9	40	39	33	0	0	0	0	0	0	0	60.33	0	0	13.2
2009	5	13	9	50	39	34	0	0	0	0	0	0	0	60.55	0	0	13.2
2009	5	13	10	0	39	33	0	0	0	0	0	0	0	60.8	0	0	13.4
2009	5	13	10	10	39	33	0	0	0	0	0	0	0	61.12	0	0	13.4
2009	5	13	10	20	39	33	0	0	0	0	0	0	0	61.43	0	0	13.4
2009	5	13	10	30	39	33	0	0	0	0	0	0	0	61.72	0	0	13.4
2009	5	13	10	40	39	33	0	0	0	0	0	0	0	62.04	0	0	13.4
2009	5	13	10	50	39	33	0	0	0	0	0	0	0	62.35	0	0	13.4
2009	5	13	11	0	39	33	0	0	0	0	0	0	0	62.73	0	0	13.4
2009	5	13	11	10	39	33	0	0	0	0	0	0	0	63.07	0	0	13.2
2009	5	13	11	20	39	33	0	0	0	0	0	0	0	63.41	0	0	13.4
2009	5	13	11	30	39	33	0	0	0	0	0	0	0	63.77	0	0	13.4
2009	5	13	11	40	39	33	0	0	0	0	0	0	0	64.22	0	0	13.4
2009	5	13	11	50	39	33	0	0	0	0	0	0	0	64.53	0	0	13.4
2009	5	13	12	0	39	34	0	0	0	0	0	0	0	64.87	0	0	13.4
2009	5	13	12	10	39	32	0	0	0	0	0	0	0	65.28	0	0	13.4
2009	5	13	12	20	39	33	0	0	0	0	0	0	0	65.62	0	0	13.4
2009	5	13	12	30	39	32	0	0	0	0	0	0	0	66.04	0	0	13.4
2009	5	13	12	40	39	32	0	0	0	0	0	0	0	66.38	0	0	13.4
2009	5	13	12	50	39	33	0	0	0	0	0	0	0	66.83	0	0	13.4
2009	5	13	13	0	39	31	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	13	13	10	39	32	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	13	13	20	39	32	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	13	13	30	39	32	0	0	0	0	0	0	0	67.87	0	0	13.2
2009	5	13	13	40	39	32	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	13	13	50	39	32	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	13	14	0	39	32	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	13	14	10	39	31	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	13	14	20	39	32	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	13	14	30	39	32	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	13	14	40	39	32	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	13	14	50	39	33	0	0	0	0	0	0	0	68.31	0	0	13
2009	5	13	15	0	39	31	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	13	15	10	39	32	0	0	0	0	0	0	0	68.59	0	0	13.4
2009	5	13	15	20	39	32	0	0	0	0	0	0	0	68.76	0	0	13.4
2009	5	13	15	30	39	32	0	0	0	0	0	0	0	68.85	0	0	13.4
2009	5	13	15	40	39	32	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	13	15	50	39	32	0	0	0	0	0	0	0	68.92	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	0	39	33	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	13	16	10	39	33	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	13	16	20	39	32	0	0	0	0	0	0	0	68.68	0	0	12.8
2009	5	13	16	30	39	32	0	0	0	0	0	0	0	68.58	0	0	12.6
2009	5	13	16	40	39	32	0	0	0	0	0	0	0	68.5	0	0	12.6
2009	5	13	16	50	39	33	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	13	17	0	39	32	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	13	17	10	39	32	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	13	17	20	39	32	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	13	17	30	39	32	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	13	17	40	39	32	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	13	17	50	39	31	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	13	18	0	39	31	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	13	18	10	39	32	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	13	18	20	39	31	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	13	18	30	39	32	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	13	18	40	39	31	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	13	18	50	39	32	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	13	19	0	39	31	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	13	19	10	39	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	19	20	39	32	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	13	19	30	39	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	13	19	40	39	32	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	13	19	50	39	32	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	13	20	0	39	33	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	13	20	10	39	31	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	13	20	20	39	32	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	13	20	30	39	32	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	13	20	40	39	33	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	13	20	50	39	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	13	21	0	39	32	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	13	21	10	39	32	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	13	21	20	39	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	13	21	30	39	32	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	13	21	40	39	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	13	21	50	39	33	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	13	22	0	39	32	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	13	22	10	39	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	13	22	20	39	32	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	13	22	30	39	33	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	13	22	40	39	33	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	13	22	50	39	32	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	13	23	0	39	33	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	13	23	10	39	32	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	13	23	20	39	33	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	13	23	30	39	33	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	13	23	40	39	33	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	13	23	50	39	33	0	0	0	0	0	0	0	63.37	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	0	39	32	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	14	0	10	39	33	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	14	0	20	39	33	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	14	0	30	39	32	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	14	0	40	39	33	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	14	0	50	39	33	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	14	1	0	39	32	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	14	1	10	39	33	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	14	1	20	39	33	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	14	1	30	39	33	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	14	1	40	39	33	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	14	1	50	39	33	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	14	2	0	39	34	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	14	2	10	39	33	0	0	0	0	0	0	0	62.06	0	0	11.6
2009	5	14	2	20	39	33	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	14	2	30	39	33	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	2	40	39	33	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	14	2	50	39	33	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	14	3	0	39	34	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	14	3	10	39	33	0	0	0	0	0	0	0	61.5	0	0	11.6
2009	5	14	3	20	39	33	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	14	3	30	39	33	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	14	3	40	39	33	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	14	3	50	39	34	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	14	4	0	39	33	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	14	4	10	39	34	0	0	0	0	0	0	0	60.89	0	0	11.6
2009	5	14	4	20	39	34	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	14	4	30	39	33	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	14	4	40	39	33	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	14	4	50	39	33	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	14	5	0	39	33	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	14	5	10	39	32	0	0	0	0	0	0	0	60.21	0	0	11.6
2009	5	14	5	20	39	33	0	0	0	0	0	0	0	60.08	0	0	11.6
2009	5	14	5	30	39	32	0	0	0	0	0	0	0	59.97	0	0	11.6
2009	5	14	5	40	39	33	0	0	0	0	0	0	0	59.86	0	0	11.6
2009	5	14	5	50	39	32	0	0	0	0	0	0	0	59.76	0	0	11.6
2009	5	14	6	0	39	34	0	0	0	0	0	0	0	59.67	0	0	11.6
2009	5	14	6	10	39	33	0	0	0	0	0	0	0	59.59	0	0	11.6
2009	5	14	6	20	39	33	0	0	0	0	0	0	0	59.5	0	0	11.6
2009	5	14	6	30	39	33	0	0	0	0	0	0	0	59.41	0	0	11.6
2009	5	14	6	40	39	33	0	0	0	0	0	0	0	59.32	0	0	11.6
2009	5	14	6	50	39	33	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	14	7	0	39	33	0	0	0	0	0	0	0	59.18	0	0	12
2009	5	14	7	10	39	33	0	0	0	0	0	0	0	59.14	0	0	12.2
2009	5	14	7	20	39	34	0	0	0	0	0	0	0	59.14	0	0	12.2
2009	5	14	7	30	39	34	0	0	0	0	0	0	0	59.13	0	0	12.4
2009	5	14	7	40	39	33	0	0	0	0	0	0	0	59.07	0	0	12.6
2009	5	14	7	50	39	33	0	0	0	0	0	0	0	59.18	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	0	39	33	0	0	0	0	0	0	0	59.32	0	0	12.8
2009	5	14	8	10	39	33	0	0	0	0	0	0	0	59.4	0	0	12.8
2009	5	14	8	20	39	33	0	0	0	0	0	0	0	59.52	0	0	12.8
2009	5	14	8	30	39	33	0	0	0	0	0	0	0	59.67	0	0	13
2009	5	14	8	40	39	34	0	0	0	0	0	0	0	59.83	0	0	13
2009	5	14	8	50	39	33	0	0	0	0	0	0	0	59.99	0	0	13
2009	5	14	9	0	39	33	0	0	0	0	0	0	0	60.17	0	0	13.2
2009	5	14	9	10	39	33	0	0	0	0	0	0	0	60.35	0	0	13
2009	5	14	9	20	39	32	0	0	0	0	0	0	0	60.58	0	0	13.2
2009	5	14	9	30	39	33	0	0	0	0	0	0	0	60.82	0	0	13.2
2009	5	14	9	40	39	33	0	0	0	0	0	0	0	61.07	0	0	13.4
2009	5	14	9	50	39	33	0	0	0	0	0	0	0	61.34	0	0	13.4
2009	5	14	10	0	39	33	0	0	0	0	0	0	0	61.66	0	0	13.4
2009	5	14	10	10	39	33	0	0	0	0	0	0	0	61.99	0	0	13.4
2009	5	14	10	20	39	33	0	0	0	0	0	0	0	62.28	0	0	13.4
2009	5	14	10	30	39	32	0	0	0	0	0	0	0	62.62	0	0	13.4
2009	5	14	10	40	39	34	0	0	0	0	0	0	0	62.96	0	0	13.4
2009	5	14	10	50	39	33	0	0	0	0	0	0	0	63.3	0	0	13.4
2009	5	14	11	0	39	33	0	0	0	0	0	0	0	63.64	0	0	13.4
2009	5	14	11	10	39	33	0	0	0	0	0	0	0	64.02	0	0	13.2
2009	5	14	11	20	39	33	0	0	0	0	0	0	0	64.36	0	0	13.4
2009	5	14	11	30	39	32	0	0	0	0	0	0	0	64.76	0	0	13.4
2009	5	14	11	40	39	33	0	0	0	0	0	0	0	65.16	0	0	13.4
2009	5	14	11	50	39	33	0	0	0	0	0	0	0	65.55	0	0	13.4
2009	5	14	12	0	39	32	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	14	12	10	39	33	0	0	0	0	0	0	0	66.36	0	0	13.2
2009	5	14	12	20	39	32	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	14	12	30	39	32	0	0	0	0	0	0	0	67.15	0	0	13.2
2009	5	14	12	40	39	33	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	14	12	50	39	33	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	14	13	0	39	33	0	0	0	0	0	0	0	68.27	0	0	13.2
2009	5	14	13	10	39	33	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	14	13	20	39	32	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	14	13	30	39	33	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	14	13	40	39	32	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	14	13	50	39	32	0	0	0	0	0	0	0	69.91	0	0	13.2
2009	5	14	14	0	39	32	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	14	14	10	39	32	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	14	14	20	39	32	0	0	0	0	0	0	0	70.7	0	0	13.2
2009	5	14	14	30	39	32	0	0	0	0	0	0	0	70.92	0	0	13.2
2009	5	14	14	40	39	32	0	0	0	0	0	0	0	71.11	0	0	13.2
2009	5	14	14	50	39	31	0	0	0	0	0	0	0	71.28	0	0	13.2
2009	5	14	15	0	39	32	0	0	0	0	0	0	0	71.42	0	0	13.2
2009	5	14	15	10	39	32	0	0	0	0	0	0	0	71.53	0	0	13
2009	5	14	15	20	39	32	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	14	15	30	39	32	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	14	15	40	39	32	0	0	0	0	0	0	0	71.73	0	0	13.2
2009	5	14	15	50	39	32	0	0	0	0	0	0	0	71.74	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	0	39	32	0	0	0	0	0	0	0	71.74	0	0	13
2009	5	14	16	10	39	31	0	0	0	0	0	0	0	71.71	0	0	12.6
2009	5	14	16	20	39	31	0	0	0	0	0	0	0	71.65	0	0	12.6
2009	5	14	16	30	39	31	0	0	0	0	0	0	0	71.49	0	0	12.4
2009	5	14	16	40	39	32	0	0	0	0	0	0	0	71.4	0	0	12.4
2009	5	14	16	50	39	32	0	0	0	0	0	0	0	71.31	0	0	12.4
2009	5	14	17	0	39	32	0	0	0	0	0	0	0	71.17	0	0	12.2
2009	5	14	17	10	39	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	14	17	20	39	32	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	14	17	30	39	31	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	14	17	40	39	31	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	14	17	50	39	32	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	14	18	0	39	32	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	14	18	10	39	32	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	14	18	20	39	32	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	14	18	30	39	32	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	14	18	40	39	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	14	18	50	39	32	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	14	19	0	39	32	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	14	19	10	39	33	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	14	19	20	39	31	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	14	19	30	39	33	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	14	19	40	39	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	14	19	50	39	32	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	14	20	0	39	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	14	20	10	39	32	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	14	20	20	39	32	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	14	20	30	39	32	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	14	20	40	39	32	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	14	20	50	39	32	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	14	21	0	39	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	14	21	10	39	33	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	14	21	20	39	32	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	14	21	30	39	32	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	14	21	40	39	32	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	14	21	50	39	32	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	14	22	0	39	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	14	22	10	39	32	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	14	22	20	39	31	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	14	22	30	39	32	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	14	22	40	39	33	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	14	22	50	39	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	14	23	0	39	33	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	14	23	10	39	32	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	14	23	20	39	33	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	14	23	30	39	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	14	23	40	39	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	14	23	50	39	32	0	0	0	0	0	0	0	65.71	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	0	39	32	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	15	0	10	39	32	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	15	0	20	39	32	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	15	0	30	39	32	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	15	0	40	39	32	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	15	0	50	39	33	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	15	1	0	39	33	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	15	1	10	39	32	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	15	1	20	39	32	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	15	1	30	39	33	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	15	1	40	39	33	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	15	1	50	39	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	15	2	0	39	32	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	15	2	10	39	33	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	15	2	20	39	32	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	15	2	30	39	32	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	15	2	40	39	32	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	15	2	50	39	32	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	15	3	0	39	33	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	15	3	10	39	33	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	15	3	20	39	33	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	15	3	30	39	32	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	15	3	40	39	33	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	15	3	50	39	32	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	15	4	0	39	33	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	15	4	10	39	33	0	0	0	0	0	0	0	63.52	0	0	11.6
2009	5	15	4	20	39	33	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	15	4	30	39	34	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	15	4	40	39	33	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	15	4	50	39	32	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	15	5	0	39	33	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	15	5	10	39	33	0	0	0	0	0	0	0	62.8	0	0	11.6
2009	5	15	5	20	39	32	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	15	5	30	39	33	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	15	5	40	39	33	0	0	0	0	0	0	0	62.46	0	0	11.6
2009	5	15	5	50	39	33	0	0	0	0	0	0	0	62.33	0	0	11.6
2009	5	15	6	0	39	33	0	0	0	0	0	0	0	62.22	0	0	11.6
2009	5	15	6	10	39	33	0	0	0	0	0	0	0	62.11	0	0	11.6
2009	5	15	6	20	39	33	0	0	0	0	0	0	0	62.02	0	0	11.8
2009	5	15	6	30	39	33	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	15	6	40	39	32	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	15	6	50	39	34	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	15	7	0	39	33	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	15	7	10	39	32	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	15	7	20	39	33	0	0	0	0	0	0	0	61.68	0	0	12.2
2009	5	15	7	30	39	33	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	15	7	40	39	34	0	0	0	0	0	0	0	61.63	0	0	12.6
2009	5	15	7	50	39	32	0	0	0	0	0	0	0	61.77	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	0	39	33	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	15	8	10	39	33	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	15	8	20	39	33	0	0	0	0	0	0	0	62.13	0	0	12.8
2009	5	15	8	30	39	33	0	0	0	0	0	0	0	62.28	0	0	13
2009	5	15	8	40	39	33	0	0	0	0	0	0	0	62.42	0	0	13
2009	5	15	8	50	39	33	0	0	0	0	0	0	0	62.58	0	0	13
2009	5	15	9	0	39	32	0	0	0	0	0	0	0	62.74	0	0	13
2009	5	15	9	10	39	33	0	0	0	0	0	0	0	62.92	0	0	13
2009	5	15	9	20	39	33	0	0	0	0	0	0	0	63.1	0	0	13.2
2009	5	15	9	30	39	34	0	0	0	0	0	0	0	63.32	0	0	13.2
2009	5	15	9	40	39	32	0	0	0	0	0	0	0	63.57	0	0	13.2
2009	5	15	9	50	39	32	0	0	0	0	0	0	0	63.86	0	0	13.4
2009	5	15	10	0	39	32	0	0	0	0	0	0	0	64.06	0	0	13.4
2009	5	15	10	10	39	33	0	0	0	0	0	0	0	64.31	0	0	13.4
2009	5	15	10	20	39	32	0	0	0	0	0	0	0	64.58	0	0	13.4
2009	5	15	10	30	39	33	0	0	0	0	0	0	0	64.87	0	0	13.4
2009	5	15	10	40	39	32	0	0	0	0	0	0	0	65.17	0	0	13.4
2009	5	15	10	50	39	32	0	0	0	0	0	0	0	65.48	0	0	13.4
2009	5	15	11	0	39	33	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	15	11	10	39	33	0	0	0	0	0	0	0	66.13	0	0	13.4
2009	5	15	11	20	39	32	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	15	11	30	39	32	0	0	0	0	0	0	0	66.79	0	0	13.4
2009	5	15	11	40	39	32	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	15	11	50	39	32	0	0	0	0	0	0	0	67.53	0	0	13.4
2009	5	15	12	0	39	33	0	0	0	0	0	0	0	67.91	0	0	13.4
2009	5	15	12	10	39	32	0	0	0	0	0	0	0	68.27	0	0	13.4
2009	5	15	12	20	39	33	0	0	0	0	0	0	0	68.65	0	0	13.4
2009	5	15	12	30	39	32	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	15	12	40	39	32	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	15	12	50	39	32	0	0	0	0	0	0	0	69.71	0	0	13.2
2009	5	15	13	0	39	33	0	0	0	0	0	0	0	70.03	0	0	13.2
2009	5	15	13	10	39	32	0	0	0	0	0	0	0	70.34	0	0	13.2
2009	5	15	13	20	39	32	0	0	0	0	0	0	0	70.66	0	0	13.2
2009	5	15	13	30	39	32	0	0	0	0	0	0	0	70.93	0	0	13.2
2009	5	15	13	40	39	32	0	0	0	0	0	0	0	71.19	0	0	13.2
2009	5	15	13	50	39	32	0	0	0	0	0	0	0	71.42	0	0	13.2
2009	5	15	14	0	39	32	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	15	14	10	39	31	0	0	0	0	0	0	0	71.76	0	0	13
2009	5	15	14	20	39	31	0	0	0	0	0	0	0	71.94	0	0	13.2
2009	5	15	14	30	39	32	0	0	0	0	0	0	0	72.09	0	0	13.2
2009	5	15	14	40	39	32	0	0	0	0	0	0	0	72.21	0	0	13.2
2009	5	15	14	50	39	32	0	0	0	0	0	0	0	72.3	0	0	13.2
2009	5	15	15	0	39	32	0	0	0	0	0	0	0	72.39	0	0	13.2
2009	5	15	15	10	39	32	0	0	0	0	0	0	0	72.46	0	0	13
2009	5	15	15	20	39	31	0	0	0	0	0	0	0	72.52	0	0	13.2
2009	5	15	15	30	39	32	0	0	0	0	0	0	0	72.55	0	0	13.2
2009	5	15	15	40	39	31	0	0	0	0	0	0	0	72.55	0	0	13.2
2009	5	15	15	50	39	33	0	0	0	0	0	0	0	72.57	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	0	39	31	0	0	0	0	0	0	0	72.5	0	0	12.8
2009	5	15	16	10	39	31	0	0	0	0	0	0	0	72.46	0	0	12.6
2009	5	15	16	20	39	31	0	0	0	0	0	0	0	72.43	0	0	12.6
2009	5	15	16	30	39	32	0	0	0	0	0	0	0	72.36	0	0	12.6
2009	5	15	16	40	39	32	0	0	0	0	0	0	0	72.27	0	0	12.4
2009	5	15	16	50	39	31	0	0	0	0	0	0	0	72.16	0	0	12.4
2009	5	15	17	0	39	31	0	0	0	0	0	0	0	72.07	0	0	12.2
2009	5	15	17	10	39	32	0	0	0	0	0	0	0	71.96	0	0	12.2
2009	5	15	17	20	39	32	0	0	0	0	0	0	0	71.83	0	0	12.2
2009	5	15	17	30	39	31	0	0	0	0	0	0	0	71.71	0	0	12.2
2009	5	15	17	40	39	32	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	15	17	50	39	31	0	0	0	0	0	0	0	71.44	0	0	12.2
2009	5	15	18	0	39	31	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	15	18	10	39	32	0	0	0	0	0	0	0	71.17	0	0	12
2009	5	15	18	20	39	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	15	18	30	39	31	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	15	18	40	39	31	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	15	18	50	39	32	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	15	19	0	39	32	0	0	0	0	0	0	0	70.48	0	0	12
2009	5	15	19	10	39	32	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	15	19	20	39	32	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	15	19	30	39	32	0	0	0	0	0	0	0	70.12	0	0	12
2009	5	15	19	40	39	31	0	0	0	0	0	0	0	70	0	0	12
2009	5	15	19	50	39	31	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	15	20	0	39	31	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	15	20	10	39	32	0	0	0	0	0	0	0	69.67	0	0	11.8
2009	5	15	20	20	39	31	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	15	20	30	39	32	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	15	20	40	39	32	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	15	20	50	39	32	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	15	21	0	39	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	15	21	10	39	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	15	21	20	39	32	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	15	21	30	39	32	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	15	21	40	39	32	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	15	21	50	39	32	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	15	22	0	39	32	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	15	22	10	39	31	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	15	22	20	39	32	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	15	22	30	39	32	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	15	22	40	39	32	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	15	22	50	39	32	0	0	0	0	0	0	0	68.86	0	0	11.8
2009	5	15	23	0	39	31	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	15	23	10	39	32	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	15	23	20	39	31	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	15	23	30	39	32	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	15	23	40	39	32	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	15	23	50	39	32	0	0	0	0	0	0	0	68.27	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	0	39	32	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	16	0	10	39	32	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	16	0	20	39	32	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	16	0	30	39	32	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	16	0	40	39	32	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	16	0	50	39	32	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	16	1	0	39	33	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	16	1	10	39	33	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	16	1	20	39	32	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	16	1	30	39	33	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	16	1	40	39	32	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	16	1	50	39	32	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	16	2	0	39	32	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	16	2	10	39	31	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	16	2	20	39	32	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	16	2	30	39	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	16	2	40	39	33	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	16	2	50	39	32	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	16	3	0	39	32	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	16	3	10	39	33	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	16	3	20	39	32	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	16	3	30	39	32	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	16	3	40	39	33	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	16	3	50	39	32	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	16	4	0	39	32	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	16	4	10	39	32	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	16	4	20	39	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	16	4	30	39	33	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	16	4	40	39	33	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	16	4	50	39	33	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	16	5	0	39	33	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	16	5	10	39	33	0	0	0	0	0	0	0	63.84	0	0	11.6
2009	5	16	5	20	39	33	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	16	5	30	39	32	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	16	5	40	39	32	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	16	5	50	39	33	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	16	6	0	39	33	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	16	6	10	39	33	0	0	0	0	0	0	0	63.34	0	0	11.6
2009	5	16	6	20	39	33	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	16	6	30	39	32	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	16	6	40	39	33	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	16	6	50	39	33	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	16	7	0	39	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	16	7	10	39	34	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	16	7	20	39	33	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	16	7	30	39	33	0	0	0	0	0	0	0	62.89	0	0	12.4
2009	5	16	7	40	39	33	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	16	7	50	39	33	0	0	0	0	0	0	0	62.94	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	0	39	32	0	0	0	0	0	0	0	63.03	0	0	12.8
2009	5	16	8	10	39	32	0	0	0	0	0	0	0	63.07	0	0	12.8
2009	5	16	8	20	39	33	0	0	0	0	0	0	0	63.18	0	0	12.8
2009	5	16	8	30	39	33	0	0	0	0	0	0	0	63.27	0	0	13
2009	5	16	8	40	39	33	0	0	0	0	0	0	0	63.41	0	0	13
2009	5	16	8	50	39	33	0	0	0	0	0	0	0	63.55	0	0	13
2009	5	16	9	0	39	32	0	0	0	0	0	0	0	63.72	0	0	13.2
2009	5	16	9	10	39	32	0	0	0	0	0	0	0	63.88	0	0	13
2009	5	16	9	20	39	32	0	0	0	0	0	0	0	64.06	0	0	13.2
2009	5	16	9	30	39	32	0	0	0	0	0	0	0	64.26	0	0	13.2
2009	5	16	9	40	39	32	0	0	0	0	0	0	0	64.47	0	0	13.2
2009	5	16	9	50	39	33	0	0	0	0	0	0	0	64.71	0	0	13.4
2009	5	16	10	0	39	33	0	0	0	0	0	0	0	64.94	0	0	13.4
2009	5	16	10	10	39	32	0	0	0	0	0	0	0	65.23	0	0	13.2
2009	5	16	10	20	39	33	0	0	0	0	0	0	0	65.5	0	0	13.4
2009	5	16	10	30	39	33	0	0	0	0	0	0	0	65.77	0	0	13.4
2009	5	16	10	40	39	32	0	0	0	0	0	0	0	66.07	0	0	13.4
2009	5	16	10	50	39	33	0	0	0	0	0	0	0	66.4	0	0	13.4
2009	5	16	11	0	39	33	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	16	11	10	39	32	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	16	11	20	39	32	0	0	0	0	0	0	0	67.37	0	0	13.4
2009	5	16	11	30	39	32	0	0	0	0	0	0	0	67.73	0	0	13.4
2009	5	16	11	40	39	33	0	0	0	0	0	0	0	68.07	0	0	13.4
2009	5	16	11	50	39	32	0	0	0	0	0	0	0	68.43	0	0	13.4
2009	5	16	12	0	39	33	0	0	0	0	0	0	0	68.77	0	0	13.2
2009	5	16	12	10	39	33	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	16	12	20	39	33	0	0	0	0	0	0	0	69.44	0	0	13.2
2009	5	16	12	30	39	33	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	16	12	40	39	31	0	0	0	0	0	0	0	70.12	0	0	13.2
2009	5	16	12	50	39	32	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	16	13	0	39	32	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	16	13	10	39	31	0	0	0	0	0	0	0	71.11	0	0	13
2009	5	16	13	20	39	32	0	0	0	0	0	0	0	71.4	0	0	13.2
2009	5	16	13	30	39	32	0	0	0	0	0	0	0	71.69	0	0	13.2
2009	5	16	13	40	39	32	0	0	0	0	0	0	0	71.96	0	0	13.2
2009	5	16	13	50	39	32	0	0	0	0	0	0	0	72.19	0	0	13.2
2009	5	16	14	0	39	32	0	0	0	0	0	0	0	72.43	0	0	13.2
2009	5	16	14	10	39	31	0	0	0	0	0	0	0	72.63	0	0	13
2009	5	16	14	20	39	31	0	0	0	0	0	0	0	72.79	0	0	13.2
2009	5	16	14	30	39	32	0	0	0	0	0	0	0	72.95	0	0	13.2
2009	5	16	14	40	39	31	0	0	0	0	0	0	0	73.08	0	0	13.2
2009	5	16	14	50	39	31	0	0	0	0	0	0	0	73.2	0	0	13.2
2009	5	16	15	0	39	32	0	0	0	0	0	0	0	73.31	0	0	13
2009	5	16	15	10	39	31	0	0	0	0	0	0	0	73.4	0	0	13
2009	5	16	15	20	39	31	0	0	0	0	0	0	0	73.45	0	0	13
2009	5	16	15	30	39	31	0	0	0	0	0	0	0	73.51	0	0	13
2009	5	16	15	40	39	32	0	0	0	0	0	0	0	73.56	0	0	13
2009	5	16	15	50	39	31	0	0	0	0	0	0	0	73.58	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	0	39	31	0	0	0	0	0	0	0	73.6	0	0	12.8
2009	5	16	16	10	39	31	0	0	0	0	0	0	0	73.54	0	0	12.4
2009	5	16	16	20	39	31	0	0	0	0	0	0	0	73.53	0	0	12.6
2009	5	16	16	30	39	31	0	0	0	0	0	0	0	73.44	0	0	12.4
2009	5	16	16	40	39	31	0	0	0	0	0	0	0	73.35	0	0	12.4
2009	5	16	16	50	39	31	0	0	0	0	0	0	0	73.26	0	0	12.4
2009	5	16	17	0	39	31	0	0	0	0	0	0	0	73.17	0	0	12.2
2009	5	16	17	10	39	32	0	0	0	0	0	0	0	73.08	0	0	12.2
2009	5	16	17	20	39	31	0	0	0	0	0	0	0	72.97	0	0	12.2
2009	5	16	17	30	39	31	0	0	0	0	0	0	0	72.84	0	0	12.2
2009	5	16	17	40	39	31	0	0	0	0	0	0	0	72.73	0	0	12.2
2009	5	16	17	50	39	31	0	0	0	0	0	0	0	72.59	0	0	12.2
2009	5	16	18	0	39	32	0	0	0	0	0	0	0	72.45	0	0	12.2
2009	5	16	18	10	39	31	0	0	0	0	0	0	0	72.28	0	0	12
2009	5	16	18	20	39	31	0	0	0	0	0	0	0	72.14	0	0	12.2
2009	5	16	18	30	39	31	0	0	0	0	0	0	0	72	0	0	12.2
2009	5	16	18	40	39	31	0	0	0	0	0	0	0	71.83	0	0	12.2
2009	5	16	18	50	39	31	0	0	0	0	0	0	0	71.67	0	0	12
2009	5	16	19	0	39	31	0	0	0	0	0	0	0	71.51	0	0	12
2009	5	16	19	10	39	31	0	0	0	0	0	0	0	71.35	0	0	12
2009	5	16	19	20	39	32	0	0	0	0	0	0	0	71.19	0	0	12
2009	5	16	19	30	39	31	0	0	0	0	0	0	0	71.04	0	0	12
2009	5	16	19	40	39	31	0	0	0	0	0	0	0	70.92	0	0	12
2009	5	16	19	50	39	32	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	16	20	0	39	32	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	16	20	10	39	31	0	0	0	0	0	0	0	70.52	0	0	11.8
2009	5	16	20	20	39	32	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	16	20	30	39	32	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	16	20	40	39	32	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	16	20	50	39	31	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	16	21	0	39	32	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	16	21	10	39	32	0	0	0	0	0	0	0	69.96	0	0	11.8
2009	5	16	21	20	39	31	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	16	21	30	39	32	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	16	21	40	39	32	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	16	21	50	39	32	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	16	22	0	39	32	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	16	22	10	39	32	0	0	0	0	0	0	0	69.53	0	0	11.8
2009	5	16	22	20	39	32	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	16	22	30	39	32	0	0	0	0	0	0	0	69.4	0	0	11.8
2009	5	16	22	40	39	31	0	0	0	0	0	0	0	69.33	0	0	11.8
2009	5	16	22	50	39	32	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	16	23	0	39	31	0	0	0	0	0	0	0	69.22	0	0	11.8
2009	5	16	23	10	39	31	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	16	23	20	39	32	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	16	23	30	39	32	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	16	23	40	39	32	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	16	23	50	39	32	0	0	0	0	0	0	0	68.85	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	0	39	32	0	0	0	0	0	0	0	68.77	0	0	11.8
2009	5	17	0	10	39	32	0	0	0	0	0	0	0	68.68	0	0	11.6
2009	5	17	0	20	39	32	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	17	0	30	39	32	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	17	0	40	39	32	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	17	0	50	39	32	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	17	1	0	39	31	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	17	1	10	39	32	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	17	1	20	39	32	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	17	1	30	39	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	17	1	40	39	32	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	17	1	50	39	32	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	17	2	0	39	32	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	17	2	10	39	32	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	17	2	20	39	32	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	17	2	30	39	31	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	17	2	40	39	33	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	17	2	50	39	32	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	17	3	0	39	32	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	17	3	10	39	32	0	0	0	0	0	0	0	66.88	0	0	11.6
2009	5	17	3	20	39	32	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	17	3	30	39	32	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	17	3	40	39	32	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	17	3	50	39	32	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	17	4	0	39	32	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	17	4	10	39	33	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	17	4	20	39	32	0	0	0	0	0	0	0	66.13	0	0	11.6
2009	5	17	4	30	39	32	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	17	4	40	39	32	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	17	4	50	39	32	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	17	5	0	39	32	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	17	5	10	39	32	0	0	0	0	0	0	0	65.66	0	0	11.6
2009	5	17	5	20	39	33	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	17	5	30	39	32	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	17	5	40	39	33	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	17	5	50	39	32	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	17	6	0	39	33	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	17	6	10	39	32	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	17	6	20	39	33	0	0	0	0	0	0	0	65.03	0	0	11.6
2009	5	17	6	30	39	32	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	17	6	40	39	32	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	17	6	50	39	32	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	17	7	0	39	32	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	17	7	10	39	31	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	17	7	20	39	33	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	17	7	30	39	32	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	17	7	40	39	32	0	0	0	0	0	0	0	64.87	0	0	12.6
2009	5	17	7	50	39	32	0	0	0	0	0	0	0	64.98	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	0	39	32	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	17	8	10	39	32	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	17	8	20	39	32	0	0	0	0	0	0	0	65.26	0	0	13
2009	5	17	8	30	39	32	0	0	0	0	0	0	0	65.43	0	0	13
2009	5	17	8	40	39	32	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	17	8	50	39	32	0	0	0	0	0	0	0	65.73	0	0	13
2009	5	17	9	0	39	33	0	0	0	0	0	0	0	65.88	0	0	13.2
2009	5	17	9	10	39	32	0	0	0	0	0	0	0	66.04	0	0	13.2
2009	5	17	9	20	39	32	0	0	0	0	0	0	0	66.2	0	0	13.2
2009	5	17	9	30	39	32	0	0	0	0	0	0	0	66.38	0	0	13.2
2009	5	17	9	40	39	32	0	0	0	0	0	0	0	66.56	0	0	13.4
2009	5	17	9	50	39	31	0	0	0	0	0	0	0	66.78	0	0	13.4
2009	5	17	10	0	39	32	0	0	0	0	0	0	0	66.99	0	0	13.4
2009	5	17	10	10	39	32	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	17	10	20	39	33	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	17	10	30	39	32	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	17	10	40	39	33	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	17	10	50	39	32	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	17	11	0	39	32	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	17	11	10	39	33	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	17	11	20	39	32	0	0	0	0	0	0	0	69.26	0	0	13.2
2009	5	17	11	30	39	32	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	17	11	40	39	31	0	0	0	0	0	0	0	69.93	0	0	13.2
2009	5	17	11	50	39	31	0	0	0	0	0	0	0	70.29	0	0	13.2
2009	5	17	12	0	39	32	0	0	0	0	0	0	0	70.63	0	0	13.2
2009	5	17	12	10	39	32	0	0	0	0	0	0	0	70.97	0	0	13
2009	5	17	12	20	39	33	0	0	0	0	0	0	0	71.29	0	0	13.2
2009	5	17	12	30	39	32	0	0	0	0	0	0	0	71.62	0	0	13.2
2009	5	17	12	40	39	32	0	0	0	0	0	0	0	71.92	0	0	13.2
2009	5	17	12	50	39	32	0	0	0	0	0	0	0	72.23	0	0	13.2
2009	5	17	13	0	39	31	0	0	0	0	0	0	0	72.52	0	0	13.2
2009	5	17	13	10	39	32	0	0	0	0	0	0	0	72.81	0	0	13.2
2009	5	17	13	20	39	32	0	0	0	0	0	0	0	73.04	0	0	13.2
2009	5	17	13	30	39	31	0	0	0	0	0	0	0	73.29	0	0	13.2
2009	5	17	13	40	39	32	0	0	0	0	0	0	0	73.51	0	0	13.2
2009	5	17	13	50	39	31	0	0	0	0	0	0	0	73.72	0	0	13.2
2009	5	17	14	0	39	32	0	0	0	0	0	0	0	73.9	0	0	13.2
2009	5	17	14	10	39	32	0	0	0	0	0	0	0	74.07	0	0	13
2009	5	17	14	20	39	31	0	0	0	0	0	0	0	74.21	0	0	13.2
2009	5	17	14	30	39	31	0	0	0	0	0	0	0	74.35	0	0	13.2
2009	5	17	14	40	39	31	0	0	0	0	0	0	0	74.5	0	0	13
2009	5	17	14	50	39	31	0	0	0	0	0	0	0	74.59	0	0	13
2009	5	17	15	0	39	31	0	0	0	0	0	0	0	74.66	0	0	13
2009	5	17	15	10	39	32	0	0	0	0	0	0	0	74.71	0	0	12.8
2009	5	17	15	20	39	31	0	0	0	0	0	0	0	74.79	0	0	13
2009	5	17	15	30	39	31	0	0	0	0	0	0	0	74.8	0	0	13
2009	5	17	15	40	39	32	0	0	0	0	0	0	0	74.84	0	0	13
2009	5	17	15	50	39	31	0	0	0	0	0	0	0	74.84	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	0	39	31	0	0	0	0	0	0	0	74.8	0	0	12.8
2009	5	17	16	10	39	31	0	0	0	0	0	0	0	74.77	0	0	12.4
2009	5	17	16	20	39	31	0	0	0	0	0	0	0	74.73	0	0	12.6
2009	5	17	16	30	39	31	0	0	0	0	0	0	0	74.68	0	0	12.4
2009	5	17	16	40	39	31	0	0	0	0	0	0	0	74.57	0	0	12.4
2009	5	17	16	50	39	31	0	0	0	0	0	0	0	74.46	0	0	12.4
2009	5	17	17	0	39	31	0	0	0	0	0	0	0	74.35	0	0	12.2
2009	5	17	17	10	39	31	0	0	0	0	0	0	0	74.23	0	0	12.2
2009	5	17	17	20	39	31	0	0	0	0	0	0	0	74.12	0	0	12.2
2009	5	17	17	30	39	32	0	0	0	0	0	0	0	74.01	0	0	12.2
2009	5	17	17	40	39	32	0	0	0	0	0	0	0	73.85	0	0	12.2
2009	5	17	17	50	39	31	0	0	0	0	0	0	0	73.69	0	0	12.2
2009	5	17	18	0	39	31	0	0	0	0	0	0	0	73.54	0	0	12.2
2009	5	17	18	10	39	31	0	0	0	0	0	0	0	73.38	0	0	12
2009	5	17	18	20	39	31	0	0	0	0	0	0	0	73.24	0	0	12.2
2009	5	17	18	30	39	31	0	0	0	0	0	0	0	73.08	0	0	12
2009	5	17	18	40	39	32	0	0	0	0	0	0	0	72.91	0	0	12
2009	5	17	18	50	39	31	0	0	0	0	0	0	0	72.77	0	0	12
2009	5	17	19	0	39	31	0	0	0	0	0	0	0	72.63	0	0	12
2009	5	17	19	10	39	31	0	0	0	0	0	0	0	72.48	0	0	12
2009	5	17	19	20	39	32	0	0	0	0	0	0	0	72.36	0	0	12
2009	5	17	19	30	39	31	0	0	0	0	0	0	0	72.23	0	0	12
2009	5	17	19	40	39	31	0	0	0	0	0	0	0	72.12	0	0	12
2009	5	17	19	50	39	31	0	0	0	0	0	0	0	72	0	0	12
2009	5	17	20	0	39	31	0	0	0	0	0	0	0	71.89	0	0	12
2009	5	17	20	10	39	31	0	0	0	0	0	0	0	71.78	0	0	11.8
2009	5	17	20	20	39	31	0	0	0	0	0	0	0	71.69	0	0	12
2009	5	17	20	30	39	32	0	0	0	0	0	0	0	71.6	0	0	12
2009	5	17	20	40	39	31	0	0	0	0	0	0	0	71.53	0	0	12
2009	5	17	20	50	39	31	0	0	0	0	0	0	0	71.46	0	0	12
2009	5	17	21	0	39	31	0	0	0	0	0	0	0	71.38	0	0	12
2009	5	17	21	10	39	31	0	0	0	0	0	0	0	71.33	0	0	11.8
2009	5	17	21	20	39	31	0	0	0	0	0	0	0	71.26	0	0	12
2009	5	17	21	30	39	32	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	17	21	40	39	31	0	0	0	0	0	0	0	71.15	0	0	12
2009	5	17	21	50	39	31	0	0	0	0	0	0	0	71.08	0	0	12
2009	5	17	22	0	39	32	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	17	22	10	39	32	0	0	0	0	0	0	0	70.97	0	0	11.8
2009	5	17	22	20	39	32	0	0	0	0	0	0	0	70.92	0	0	11.8
2009	5	17	22	30	39	31	0	0	0	0	0	0	0	70.86	0	0	11.8
2009	5	17	22	40	39	31	0	0	0	0	0	0	0	70.81	0	0	11.8
2009	5	17	22	50	39	31	0	0	0	0	0	0	0	70.75	0	0	11.8
2009	5	17	23	0	39	32	0	0	0	0	0	0	0	70.7	0	0	11.8
2009	5	17	23	10	39	31	0	0	0	0	0	0	0	70.65	0	0	11.8
2009	5	17	23	20	39	31	0	0	0	0	0	0	0	70.57	0	0	11.8
2009	5	17	23	30	39	32	0	0	0	0	0	0	0	70.52	0	0	11.8
2009	5	17	23	40	39	31	0	0	0	0	0	0	0	70.45	0	0	11.8
2009	5	17	23	50	39	31	0	0	0	0	0	0	0	70.38	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	0	39	32	0	0	0	0	0	0	0	70.29	0	0	11.8
2009	5	18	0	10	39	32	0	0	0	0	0	0	0	70.21	0	0	11.8
2009	5	18	0	20	39	32	0	0	0	0	0	0	0	70.12	0	0	11.8
2009	5	18	0	30	39	32	0	0	0	0	0	0	0	70.02	0	0	11.8
2009	5	18	0	40	39	32	0	0	0	0	0	0	0	69.94	0	0	11.8
2009	5	18	0	50	39	32	0	0	0	0	0	0	0	69.84	0	0	11.8
2009	5	18	1	0	39	32	0	0	0	0	0	0	0	69.75	0	0	11.8
2009	5	18	1	10	39	31	0	0	0	0	0	0	0	69.66	0	0	11.6
2009	5	18	1	20	39	32	0	0	0	0	0	0	0	69.57	0	0	11.8
2009	5	18	1	30	39	31	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	18	1	40	39	32	0	0	0	0	0	0	0	69.37	0	0	11.8
2009	5	18	1	50	39	32	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	18	2	0	39	32	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	18	2	10	39	32	0	0	0	0	0	0	0	69.08	0	0	11.6
2009	5	18	2	20	39	32	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	18	2	30	39	32	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	18	2	40	39	32	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	18	2	50	39	32	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	18	3	0	39	32	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	18	3	10	39	32	0	0	0	0	0	0	0	68.52	0	0	11.6
2009	5	18	3	20	39	32	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	18	3	30	39	32	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	18	3	40	39	31	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	18	3	50	39	32	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	18	4	0	39	32	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	18	4	10	39	32	0	0	0	0	0	0	0	67.91	0	0	11.6
2009	5	18	4	20	39	32	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	18	4	30	39	33	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	18	4	40	39	32	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	18	4	50	39	32	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	18	5	0	39	31	0	0	0	0	0	0	0	67.42	0	0	11.6
2009	5	18	5	10	39	31	0	0	0	0	0	0	0	67.32	0	0	11.6
2009	5	18	5	20	39	32	0	0	0	0	0	0	0	67.23	0	0	11.6
2009	5	18	5	30	39	32	0	0	0	0	0	0	0	67.14	0	0	11.6
2009	5	18	5	40	39	31	0	0	0	0	0	0	0	67.05	0	0	11.6
2009	5	18	5	50	39	33	0	0	0	0	0	0	0	66.96	0	0	11.6
2009	5	18	6	0	39	32	0	0	0	0	0	0	0	66.88	0	0	11.6
2009	5	18	6	10	39	32	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	18	6	20	39	32	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	18	6	30	39	32	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	18	6	40	39	32	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	18	6	50	39	32	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	18	7	0	39	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	18	7	10	39	32	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	18	7	20	39	32	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	18	7	30	39	32	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	18	7	40	39	32	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	18	7	50	39	32	0	0	0	0	0	0	0	66.65	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	0	39	32	0	0	0	0	0	0	0	66.72	0	0	12.8
2009	5	18	8	10	39	32	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	18	8	20	39	32	0	0	0	0	0	0	0	66.92	0	0	13
2009	5	18	8	30	39	32	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	18	8	40	39	33	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	18	8	50	39	32	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	18	9	0	39	33	0	0	0	0	0	0	0	67.44	0	0	13
2009	5	18	9	10	39	32	0	0	0	0	0	0	0	67.66	0	0	13
2009	5	18	9	20	39	32	0	0	0	0	0	0	0	67.77	0	0	13
2009	5	18	9	30	39	32	0	0	0	0	0	0	0	67.8	0	0	12.8
2009	5	18	9	40	39	32	0	0	0	0	0	0	0	68.09	0	0	13.2
2009	5	18	9	50	39	32	0	0	0	0	0	0	0	68.31	0	0	13.2
2009	5	18	10	0	39	33	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	18	10	10	39	32	0	0	0	0	0	0	0	68.38	0	0	12.4
2009	5	18	10	20	39	31	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	18	10	30	39	32	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	18	10	40	39	32	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	18	10	50	39	33	0	0	0	0	0	0	0	69.44	0	0	13.2
2009	5	18	11	0	39	32	0	0	0	0	0	0	0	69.73	0	0	13.2
2009	5	18	11	10	39	33	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	18	11	20	39	32	0	0	0	0	0	0	0	70.29	0	0	13.2
2009	5	18	11	30	39	32	0	0	0	0	0	0	0	70.61	0	0	13.2
2009	5	18	11	40	39	32	0	0	0	0	0	0	0	70.92	0	0	13.2
2009	5	18	11	50	39	32	0	0	0	0	0	0	0	71.31	0	0	13.2
2009	5	18	12	0	39	32	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	18	12	10	39	31	0	0	0	0	0	0	0	71.96	0	0	13.2
2009	5	18	12	22	31	31	0	0	0	0	0	0	0	72.25	0	0	13.2
2009	5	18	12	32	31	32	0	0	0	0	0	0	0	72.5	0	0	13.2
2009	5	18	12	42	31	31	0	0	0	0	0	0	0	72.73	0	0	13.2
2009	5	18	12	52	31	32	0	0	0	0	0	0	0	72.9	0	0	13.2
2009	5	18	13	2	31	32	0	0	0	0	0	0	0	72.81	0	0	12.8
2009	5	18	13	12	31	31	0	0	0	0	0	0	0	72.99	0	0	13.2
2009	5	18	13	22	31	32	0	0	0	0	0	0	0	73.09	0	0	13.2
2009	5	18	13	32	31	32	0	0	0	0	0	0	0	73.11	0	0	13
2009	5	18	13	42	31	32	0	0	0	0	0	0	0	72.95	0	0	12.8
2009	5	18	13	52	31	31	0	0	0	0	0	0	0	72.93	0	0	13
2009	5	18	14	2	31	31	0	0	0	0	0	0	0	73.02	0	0	13
2009	5	18	14	12	31	31	0	0	0	0	0	0	0	73.15	0	0	13.2
2009	5	18	14	22	31	32	0	0	0	0	0	0	0	73.31	0	0	13.2
2009	5	18	14	32	31	32	0	0	0	0	0	0	0	73.18	0	0	12.4
2009	5	18	14	42	31	32	0	0	0	0	0	0	0	73.04	0	0	12.8
2009	5	18	14	52	31	31	0	0	0	0	0	0	0	73.02	0	0	13
2009	5	18	15	2	31	32	0	0	0	0	0	0	0	73.02	0	0	12.6
2009	5	18	15	12	31	31	0	0	0	0	0	0	0	73.08	0	0	12.8
2009	5	18	15	22	31	32	0	0	0	0	0	0	0	73.24	0	0	13.2
2009	5	18	15	32	31	31	0	0	0	0	0	0	0	73.35	0	0	13.2
2009	5	18	15	42	31	31	0	0	0	0	0	0	0	73.35	0	0	13.2
2009	5	18	15	52	31	32	0	0	0	0	0	0	0	73.27	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	2	31	32	0	0	0	0	0	0	0	73.18	0	0	12.6
2009	5	18	16	12	31	32	0	0	0	0	0	0	0	73.17	0	0	13
2009	5	18	16	22	31	31	0	0	0	0	0	0	0	73.2	0	0	13
2009	5	18	16	32	31	32	0	0	0	0	0	0	0	73.17	0	0	12.8
2009	5	18	16	42	31	31	0	0	0	0	0	0	0	73.02	0	0	12.6
2009	5	18	16	52	31	32	0	0	0	0	0	0	0	72.82	0	0	12.4
2009	5	18	17	2	31	31	0	0	0	0	0	0	0	72.61	0	0	12.2
2009	5	18	17	12	31	32	0	0	0	0	0	0	0	72.43	0	0	12.2
2009	5	18	17	22	31	31	0	0	0	0	0	0	0	72.27	0	0	12.2
2009	5	18	17	32	31	31	0	0	0	0	0	0	0	72.1	0	0	12.2
2009	5	18	17	42	31	32	0	0	0	0	0	0	0	71.96	0	0	12.2
2009	5	18	17	52	31	31	0	0	0	0	0	0	0	71.8	0	0	12.2
2009	5	18	18	2	31	31	0	0	0	0	0	0	0	71.64	0	0	12.2
2009	5	18	18	12	31	31	0	0	0	0	0	0	0	71.47	0	0	12
2009	5	18	18	22	31	32	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	18	18	32	31	31	0	0	0	0	0	0	0	71.22	0	0	12.2
2009	5	18	18	42	31	32	0	0	0	0	0	0	0	71.1	0	0	12
2009	5	18	18	52	31	31	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	18	19	2	31	31	0	0	0	0	0	0	0	70.92	0	0	12
2009	5	18	19	12	31	32	0	0	0	0	0	0	0	70.84	0	0	12
2009	5	18	19	22	31	31	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	18	19	32	31	31	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	18	19	42	31	31	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	18	19	52	31	32	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	18	20	2	31	32	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	18	20	12	31	31	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	18	20	22	31	32	0	0	0	0	0	0	0	70.18	0	0	12
2009	5	18	20	32	31	31	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	18	20	42	31	32	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	18	20	52	31	31	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	18	21	2	31	32	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	18	21	12	31	32	0	0	0	0	0	0	0	69.78	0	0	11.8
2009	5	18	21	22	31	32	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	18	21	32	31	32	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	18	21	42	31	32	0	0	0	0	0	0	0	69.66	0	0	12
2009	5	18	21	52	31	31	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	18	22	2	31	32	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	18	22	12	31	32	0	0	0	0	0	0	0	69.49	0	0	11.8
2009	5	18	22	22	31	32	0	0	0	0	0	0	0	69.44	0	0	11.8
2009	5	18	22	32	31	32	0	0	0	0	0	0	0	69.37	0	0	11.8
2009	5	18	22	42	31	31	0	0	0	0	0	0	0	69.3	0	0	11.8
2009	5	18	22	52	31	32	0	0	0	0	0	0	0	69.22	0	0	11.8
2009	5	18	23	2	31	32	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	18	23	12	31	32	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	18	23	22	31	33	0	0	0	0	0	0	0	69.01	0	0	11.8
2009	5	18	23	32	31	32	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	18	23	42	31	32	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	18	23	52	31	31	0	0	0	0	0	0	0	68.83	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	2	31	32	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	19	0	12	31	32	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	19	0	22	31	32	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	19	0	32	31	31	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	19	0	42	31	32	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	19	0	52	31	32	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	19	1	2	31	32	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	19	1	12	31	32	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	19	1	22	31	32	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	19	1	32	31	32	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	19	1	42	31	32	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	19	1	52	31	32	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	19	2	2	31	32	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	19	2	12	31	32	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	19	2	22	31	32	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	19	2	32	31	32	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	19	2	42	31	32	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	19	2	52	31	32	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	19	3	2	31	32	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	19	3	12	31	33	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	19	3	22	31	31	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	19	3	32	31	32	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	19	3	42	31	32	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	19	3	52	31	32	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	19	4	2	31	32	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	19	4	12	31	32	0	0	0	0	0	0	0	66.87	0	0	11.6
2009	5	19	4	22	31	32	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	19	4	32	31	33	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	19	4	42	31	32	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	19	4	52	31	33	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	19	5	2	31	31	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	19	5	12	31	33	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	19	5	22	31	33	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	19	5	32	31	33	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	19	5	42	31	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	19	5	52	31	32	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	19	6	2	31	33	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	19	6	12	31	32	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	19	6	22	31	32	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	19	6	32	31	32	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	19	6	42	31	32	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	19	6	52	31	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	19	7	2	31	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	19	7	12	31	32	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	19	7	22	31	33	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	19	7	32	31	32	0	0	0	0	0	0	0	65.23	0	0	12.4
2009	5	19	7	42	31	32	0	0	0	0	0	0	0	65.26	0	0	12.6
2009	5	19	7	52	31	32	0	0	0	0	0	0	0	65.34	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	2	31	33	0	0	0	0	0	0	0	65.39	0	0	12.8
2009	5	19	8	12	31	32	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	19	8	22	31	32	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	19	8	32	31	33	0	0	0	0	0	0	0	65.71	0	0	13
2009	5	19	8	42	31	33	0	0	0	0	0	0	0	65.82	0	0	13
2009	5	19	8	52	31	32	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	19	9	2	31	32	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	19	9	12	31	33	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	19	9	22	31	32	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	19	9	32	31	33	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	19	9	42	31	32	0	0	0	0	0	0	0	66.92	0	0	13.2
2009	5	19	9	52	31	32	0	0	0	0	0	0	0	67.15	0	0	13.2
2009	5	19	10	2	31	32	0	0	0	0	0	0	0	67.39	0	0	13.4
2009	5	19	10	12	31	32	0	0	0	0	0	0	0	67.68	0	0	13.4
2009	5	19	10	22	31	32	0	0	0	0	0	0	0	67.93	0	0	13.4
2009	5	19	10	32	31	32	0	0	0	0	0	0	0	68.23	0	0	13.4
2009	5	19	10	42	31	32	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	19	10	52	31	32	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	19	11	2	31	32	0	0	0	0	0	0	0	69.15	0	0	13.4
2009	5	19	11	12	31	32	0	0	0	0	0	0	0	69.44	0	0	13.2
2009	5	19	11	22	31	32	0	0	0	0	0	0	0	69.76	0	0	13.2
2009	5	19	11	32	31	32	0	0	0	0	0	0	0	70.11	0	0	13.2
2009	5	19	11	42	31	32	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	19	11	52	31	32	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	19	12	2	31	32	0	0	0	0	0	0	0	71.08	0	0	13.2
2009	5	19	12	12	31	33	0	0	0	0	0	0	0	71.44	0	0	13.2
2009	5	19	12	22	31	31	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	19	12	32	31	31	0	0	0	0	0	0	0	72.09	0	0	13.2
2009	5	19	12	42	31	31	0	0	0	0	0	0	0	72.1	0	0	12.6
2009	5	19	12	52	31	32	0	0	0	0	0	0	0	72.05	0	0	12.4
2009	5	19	13	2	31	31	0	0	0	0	0	0	0	72	0	0	12.4
2009	5	19	13	12	31	32	0	0	0	0	0	0	0	71.92	0	0	12.2
2009	5	19	13	22	31	32	0	0	0	0	0	0	0	71.89	0	0	12.8
2009	5	19	13	32	31	32	0	0	0	0	0	0	0	71.85	0	0	12.4
2009	5	19	13	42	31	32	0	0	0	0	0	0	0	72	0	0	13.4
2009	5	19	13	52	31	32	0	0	0	0	0	0	0	72	0	0	13.4
2009	5	19	14	2	31	31	0	0	0	0	0	0	0	71.83	0	0	13
2009	5	19	14	12	31	31	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	19	14	22	31	31	0	0	0	0	0	0	0	71.69	0	0	13.4
2009	5	19	14	32	31	31	0	0	0	0	0	0	0	71.71	0	0	13.4
2009	5	19	14	42	31	31	0	0	0	0	0	0	0	71.6	0	0	12.8
2009	5	19	14	52	31	31	0	0	0	0	0	0	0	71.42	0	0	12.6
2009	5	19	15	2	31	32	0	0	0	0	0	0	0	71.24	0	0	12.4
2009	5	19	15	12	31	32	0	0	0	0	0	0	0	71.1	0	0	12.4
2009	5	19	15	22	31	32	0	0	0	0	0	0	0	71.13	0	0	13.2
2009	5	19	15	32	31	32	0	0	0	0	0	0	0	71.06	0	0	12.6
2009	5	19	15	42	31	32	0	0	0	0	0	0	0	71.01	0	0	13
2009	5	19	15	52	31	32	0	0	0	0	0	0	0	70.95	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	2	31	32	0	0	0	0	0	0	0	70.93	0	0	12.8
2009	5	19	16	12	31	32	0	0	0	0	0	0	0	70.97	0	0	12.6
2009	5	19	16	22	31	31	0	0	0	0	0	0	0	70.97	0	0	12.6
2009	5	19	16	32	31	32	0	0	0	0	0	0	0	71.01	0	0	12.6
2009	5	19	16	42	31	31	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	19	16	52	31	32	0	0	0	0	0	0	0	70.93	0	0	12.4
2009	5	19	17	2	31	31	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	19	17	12	31	32	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	19	17	22	31	31	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	19	17	32	31	31	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	19	17	42	31	31	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	19	17	52	31	31	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	19	18	2	31	31	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	19	18	12	31	32	0	0	0	0	0	0	0	70.57	0	0	12
2009	5	19	18	22	31	30	0	0	0	0	0	0	0	70.48	0	0	12
2009	5	19	18	32	31	32	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	19	18	42	31	32	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	19	18	52	31	32	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	19	19	2	31	32	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	19	19	12	31	32	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	19	19	22	31	31	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	19	19	32	31	32	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	19	19	42	31	32	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	19	19	52	31	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	19	20	2	31	32	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	19	20	12	31	33	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	19	20	22	31	32	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	19	20	32	31	32	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	19	20	42	31	32	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	19	20	52	31	31	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	19	21	2	31	32	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	19	21	12	31	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	19	21	22	31	31	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	21	32	31	32	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	19	21	42	31	32	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	19	21	52	31	32	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	19	22	2	31	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	19	22	12	31	32	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	19	22	22	31	32	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	19	22	32	31	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	19	22	42	31	32	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	19	22	52	31	32	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	19	23	2	31	32	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	19	23	12	31	32	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	19	23	22	31	32	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	19	23	32	31	32	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	19	23	42	31	32	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	19	23	52	31	32	0	0	0	0	0	0	0	67.21	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	2	31	32	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	20	0	12	31	32	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	20	0	22	31	32	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	20	0	32	31	31	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	20	0	42	31	32	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	20	0	52	31	32	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	20	1	2	31	32	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	20	1	12	31	32	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	20	1	22	31	31	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	20	1	32	31	33	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	20	1	42	31	32	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	20	1	52	31	32	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	20	2	2	31	32	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	20	2	12	31	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	20	2	22	31	32	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	20	2	32	31	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	20	2	42	31	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	20	2	52	31	32	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	20	3	2	31	32	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	20	3	12	31	32	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	20	3	22	31	32	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	20	3	32	31	32	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	20	3	42	31	32	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	20	3	52	31	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	20	4	2	31	33	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	20	4	12	31	32	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	20	4	22	31	33	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	20	4	32	31	32	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	20	4	42	31	33	0	0	0	0	0	0	0	64.6	0	0	11.6
2009	5	20	4	52	31	32	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	20	5	2	31	32	0	0	0	0	0	0	0	64.42	0	0	11.6
2009	5	20	5	12	31	34	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	20	5	22	31	32	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	20	5	32	31	33	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	20	5	42	31	33	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	20	5	52	31	32	0	0	0	0	0	0	0	64	0	0	11.6
2009	5	20	6	2	31	33	0	0	0	0	0	0	0	63.91	0	0	11.6
2009	5	20	6	12	31	33	0	0	0	0	0	0	0	63.82	0	0	11.6
2009	5	20	6	22	31	33	0	0	0	0	0	0	0	63.75	0	0	11.6
2009	5	20	6	32	31	33	0	0	0	0	0	0	0	63.66	0	0	11.6
2009	5	20	6	42	31	33	0	0	0	0	0	0	0	63.57	0	0	11.6
2009	5	20	6	52	31	32	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	20	7	2	31	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	20	7	12	31	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	20	7	22	31	33	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	20	7	32	31	33	0	0	0	0	0	0	0	63.5	0	0	12.6
2009	5	20	7	42	31	32	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	20	7	52	31	31	0	0	0	0	0	0	0	63.59	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	2	31	32	0	0	0	0	0	0	0	63.64	0	0	12.8
2009	5	20	8	12	31	33	0	0	0	0	0	0	0	63.73	0	0	12.8
2009	5	20	8	22	31	32	0	0	0	0	0	0	0	63.84	0	0	13
2009	5	20	8	32	31	33	0	0	0	0	0	0	0	63.97	0	0	13
2009	5	20	8	42	31	33	0	0	0	0	0	0	0	64.11	0	0	13
2009	5	20	8	52	31	33	0	0	0	0	0	0	0	64.27	0	0	13.2
2009	5	20	9	2	31	33	0	0	0	0	0	0	0	64.44	0	0	13.2
2009	5	20	9	12	31	32	0	0	0	0	0	0	0	64.63	0	0	13.2
2009	5	20	9	22	31	33	0	0	0	0	0	0	0	64.83	0	0	13.2
2009	5	20	9	32	31	32	0	0	0	0	0	0	0	65.05	0	0	13.4
2009	5	20	9	42	31	33	0	0	0	0	0	0	0	65.3	0	0	13.4
2009	5	20	9	52	31	32	0	0	0	0	0	0	0	65.55	0	0	13.4
2009	5	20	10	2	31	32	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	20	10	12	31	33	0	0	0	0	0	0	0	66.06	0	0	13.2
2009	5	20	10	22	31	31	0	0	0	0	0	0	0	66.34	0	0	13.4
2009	5	20	10	32	31	32	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	20	10	42	31	32	0	0	0	0	0	0	0	66.94	0	0	13.4
2009	5	20	10	52	31	32	0	0	0	0	0	0	0	67.24	0	0	13.4
2009	5	20	11	2	31	32	0	0	0	0	0	0	0	67.57	0	0	13.4
2009	5	20	11	12	31	33	0	0	0	0	0	0	0	67.86	0	0	13.4
2009	5	20	11	22	31	32	0	0	0	0	0	0	0	68.18	0	0	13.4
2009	5	20	11	32	31	32	0	0	0	0	0	0	0	68.49	0	0	13.4
2009	5	20	11	42	31	32	0	0	0	0	0	0	0	68.77	0	0	13.4
2009	5	20	11	52	31	32	0	0	0	0	0	0	0	69.06	0	0	13.4
2009	5	20	12	2	31	32	0	0	0	0	0	0	0	69.35	0	0	13.4
2009	5	20	12	12	31	32	0	0	0	0	0	0	0	69.66	0	0	13.4
2009	5	20	12	22	31	33	0	0	0	0	0	0	0	69.93	0	0	13.4
2009	5	20	12	32	31	32	0	0	0	0	0	0	0	70.21	0	0	13.4
2009	5	20	12	42	31	31	0	0	0	0	0	0	0	70.48	0	0	13.4
2009	5	20	12	52	31	32	0	0	0	0	0	0	0	70.75	0	0	13.2
2009	5	20	13	2	31	31	0	0	0	0	0	0	0	71.01	0	0	13.2
2009	5	20	13	12	31	32	0	0	0	0	0	0	0	71.26	0	0	13.2
2009	5	20	13	22	31	31	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	20	13	32	31	32	0	0	0	0	0	0	0	71.71	0	0	13.2
2009	5	20	13	42	31	31	0	0	0	0	0	0	0	71.91	0	0	13.2
2009	5	20	13	52	31	32	0	0	0	0	0	0	0	72.09	0	0	13.2
2009	5	20	14	2	31	31	0	0	0	0	0	0	0	72.27	0	0	13.2
2009	5	20	14	12	31	31	0	0	0	0	0	0	0	72.43	0	0	13.2
2009	5	20	14	22	31	31	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	20	14	32	31	32	0	0	0	0	0	0	0	72.7	0	0	13.2
2009	5	20	14	42	31	32	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	20	14	52	31	32	0	0	0	0	0	0	0	72.91	0	0	13.2
2009	5	20	15	2	31	31	0	0	0	0	0	0	0	73.02	0	0	13.2
2009	5	20	15	12	31	31	0	0	0	0	0	0	0	73.09	0	0	13
2009	5	20	15	22	31	31	0	0	0	0	0	0	0	73.17	0	0	13.2
2009	5	20	15	32	31	32	0	0	0	0	0	0	0	73.2	0	0	13.2
2009	5	20	15	42	31	32	0	0	0	0	0	0	0	73.22	0	0	13.2
2009	5	20	15	52	31	31	0	0	0	0	0	0	0	73.04	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	2	31	32	0	0	0	0	0	0	0	72.95	0	0	12.8
2009	5	20	16	12	31	31	0	0	0	0	0	0	0	72.97	0	0	12.6
2009	5	20	16	22	31	31	0	0	0	0	0	0	0	72.93	0	0	12.6
2009	5	20	16	32	31	31	0	0	0	0	0	0	0	72.84	0	0	12.4
2009	5	20	16	42	31	31	0	0	0	0	0	0	0	72.72	0	0	12.4
2009	5	20	16	52	31	30	0	0	0	0	0	0	0	72.59	0	0	12.4
2009	5	20	17	2	31	32	0	0	0	0	0	0	0	72.46	0	0	12.2
2009	5	20	17	12	31	31	0	0	0	0	0	0	0	72.36	0	0	12
2009	5	20	17	22	31	31	0	0	0	0	0	0	0	72.25	0	0	12.2
2009	5	20	17	32	31	32	0	0	0	0	0	0	0	72.1	0	0	12.2
2009	5	20	17	42	31	32	0	0	0	0	0	0	0	72	0	0	12.2
2009	5	20	17	52	31	31	0	0	0	0	0	0	0	71.87	0	0	12.2
2009	5	20	18	2	31	31	0	0	0	0	0	0	0	71.73	0	0	12.2
2009	5	20	18	12	31	32	0	0	0	0	0	0	0	71.6	0	0	12
2009	5	20	18	22	31	31	0	0	0	0	0	0	0	71.47	0	0	12.2
2009	5	20	18	32	31	32	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	20	18	42	31	31	0	0	0	0	0	0	0	71.17	0	0	12
2009	5	20	18	52	31	32	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	20	19	2	31	32	0	0	0	0	0	0	0	70.9	0	0	12
2009	5	20	19	12	31	32	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	20	19	22	31	32	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	20	19	32	31	31	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	20	19	42	31	32	0	0	0	0	0	0	0	70.39	0	0	12
2009	5	20	19	52	31	32	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	20	20	2	31	32	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	20	20	12	31	32	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	20	22	31	32	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	20	20	32	31	32	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	20	20	42	31	32	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	20	20	52	31	31	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	20	21	2	31	32	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	20	21	12	31	32	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	20	21	22	31	32	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	20	21	32	31	32	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	20	21	42	31	32	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	20	21	52	31	32	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	20	22	2	31	32	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	20	22	12	31	31	0	0	0	0	0	0	0	69.21	0	0	11.8
2009	5	20	22	22	31	31	0	0	0	0	0	0	0	69.12	0	0	11.8
2009	5	20	22	32	31	32	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	20	22	42	31	32	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	20	22	52	31	31	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	20	23	2	31	33	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	20	23	12	31	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	20	23	22	31	32	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	20	23	32	31	32	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	20	23	42	31	32	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	20	23	52	31	32	0	0	0	0	0	0	0	68.41	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	2	31	32	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	21	0	12	31	32	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	21	0	22	31	32	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	21	0	32	31	33	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	21	0	42	31	31	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	21	0	52	31	32	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	21	1	2	31	32	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	21	1	12	31	33	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	21	1	22	31	32	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	21	1	32	31	32	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	21	1	42	31	32	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	21	1	52	31	32	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	21	2	2	31	32	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	21	2	12	31	32	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	21	2	22	31	32	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	21	2	32	31	33	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	21	2	42	31	33	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	21	2	52	31	32	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	21	3	2	31	32	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	21	3	12	31	32	0	0	0	0	0	0	0	66.34	0	0	11.6
2009	5	21	3	22	31	32	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	21	3	32	31	32	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	21	3	42	31	33	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	21	3	52	31	32	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	21	4	2	31	33	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	21	4	12	31	33	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	21	4	22	31	32	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	21	4	32	31	33	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	21	4	42	31	32	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	21	4	52	31	33	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	21	5	2	31	32	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	21	5	12	31	33	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	21	5	22	31	33	0	0	0	0	0	0	0	65.01	0	0	11.6
2009	5	21	5	32	31	32	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	21	5	42	31	33	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	21	5	52	31	32	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	21	6	2	31	33	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	21	6	12	31	32	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	21	6	22	31	32	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	21	6	32	31	32	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	21	6	42	31	32	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	21	6	52	31	32	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	21	7	2	31	33	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	21	7	12	31	33	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	21	7	22	31	33	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	21	7	32	31	33	0	0	0	0	0	0	0	64.17	0	0	12.4
2009	5	21	7	42	31	33	0	0	0	0	0	0	0	64.17	0	0	12.6
2009	5	21	7	52	31	33	0	0	0	0	0	0	0	64.22	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	2	31	33	0	0	0	0	0	0	0	64.26	0	0	12.8
2009	5	21	8	12	31	33	0	0	0	0	0	0	0	64.33	0	0	12.8
2009	5	21	8	22	31	33	0	0	0	0	0	0	0	64.44	0	0	13
2009	5	21	8	32	31	33	0	0	0	0	0	0	0	64.51	0	0	13
2009	5	21	8	42	31	33	0	0	0	0	0	0	0	64.63	0	0	13
2009	5	21	8	52	31	32	0	0	0	0	0	0	0	64.76	0	0	13
2009	5	21	9	2	31	32	0	0	0	0	0	0	0	64.89	0	0	13
2009	5	21	9	12	31	33	0	0	0	0	0	0	0	65.05	0	0	13
2009	5	21	9	22	31	32	0	0	0	0	0	0	0	65.23	0	0	13.2
2009	5	21	9	32	31	32	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	21	9	42	31	32	0	0	0	0	0	0	0	65.61	0	0	13.4
2009	5	21	9	52	31	32	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	21	10	2	31	33	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	21	10	12	31	33	0	0	0	0	0	0	0	66.34	0	0	13.2
2009	5	21	10	22	31	33	0	0	0	0	0	0	0	66.61	0	0	13.4
2009	5	21	10	32	31	33	0	0	0	0	0	0	0	66.9	0	0	13.4
2009	5	21	10	42	31	33	0	0	0	0	0	0	0	67.21	0	0	13.4
2009	5	21	10	52	31	32	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	21	11	2	31	32	0	0	0	0	0	0	0	67.82	0	0	13.4
2009	5	21	11	12	31	32	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	21	11	22	31	32	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	21	11	32	31	33	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	21	11	42	31	31	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	21	11	52	31	32	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	21	12	2	31	32	0	0	0	0	0	0	0	69.73	0	0	13.2
2009	5	21	12	12	31	31	0	0	0	0	0	0	0	70.05	0	0	13.2
2009	5	21	12	22	31	32	0	0	0	0	0	0	0	70.36	0	0	13.2
2009	5	21	12	32	31	32	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	21	12	42	31	32	0	0	0	0	0	0	0	70.92	0	0	13.2
2009	5	21	12	52	31	31	0	0	0	0	0	0	0	71.17	0	0	13.2
2009	5	21	13	2	31	32	0	0	0	0	0	0	0	71.42	0	0	13.2
2009	5	21	13	12	31	31	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	21	13	22	31	31	0	0	0	0	0	0	0	71.83	0	0	13.2
2009	5	21	13	32	31	32	0	0	0	0	0	0	0	72.01	0	0	13.2
2009	5	21	13	42	31	32	0	0	0	0	0	0	0	72.18	0	0	13.2
2009	5	21	13	52	31	31	0	0	0	0	0	0	0	72.34	0	0	13.2
2009	5	21	14	2	31	32	0	0	0	0	0	0	0	72.43	0	0	13.2
2009	5	21	14	12	31	32	0	0	0	0	0	0	0	72.57	0	0	13
2009	5	21	14	22	31	31	0	0	0	0	0	0	0	72.66	0	0	13.2
2009	5	21	14	32	31	31	0	0	0	0	0	0	0	72.68	0	0	13.2
2009	5	21	14	42	31	31	0	0	0	0	0	0	0	72.73	0	0	13.2
2009	5	21	14	52	31	31	0	0	0	0	0	0	0	72.86	0	0	13.2
2009	5	21	15	2	31	31	0	0	0	0	0	0	0	72.93	0	0	13.2
2009	5	21	15	12	31	31	0	0	0	0	0	0	0	72.9	0	0	12.6
2009	5	21	15	22	31	31	0	0	0	0	0	0	0	72.81	0	0	12.8
2009	5	21	15	32	31	32	0	0	0	0	0	0	0	72.79	0	0	13.2
2009	5	21	15	42	31	32	0	0	0	0	0	0	0	72.82	0	0	13.2
2009	5	21	15	52	31	31	0	0	0	0	0	0	0	72.82	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	2	31	32	0	0	0	0	0	0	0	72.73	0	0	12.6
2009	5	21	16	12	31	32	0	0	0	0	0	0	0	72.66	0	0	12.6
2009	5	21	16	22	31	31	0	0	0	0	0	0	0	72.66	0	0	12.6
2009	5	21	16	32	31	31	0	0	0	0	0	0	0	72.52	0	0	12.4
2009	5	21	16	42	31	32	0	0	0	0	0	0	0	72.37	0	0	12.2
2009	5	21	16	52	31	32	0	0	0	0	0	0	0	72.25	0	0	12.4
2009	5	21	17	2	31	32	0	0	0	0	0	0	0	72.12	0	0	12.2
2009	5	21	17	12	31	31	0	0	0	0	0	0	0	71.98	0	0	12.2
2009	5	21	17	22	31	31	0	0	0	0	0	0	0	71.82	0	0	12.2
2009	5	21	17	32	31	31	0	0	0	0	0	0	0	71.67	0	0	12.2
2009	5	21	17	42	31	32	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	21	17	52	31	32	0	0	0	0	0	0	0	71.38	0	0	12.2
2009	5	21	18	2	31	31	0	0	0	0	0	0	0	71.22	0	0	12.2
2009	5	21	18	12	31	31	0	0	0	0	0	0	0	71.08	0	0	12
2009	5	21	18	22	31	32	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	21	18	32	31	32	0	0	0	0	0	0	0	70.79	0	0	12
2009	5	21	18	42	31	31	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	21	18	52	31	31	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	21	19	2	31	32	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	21	19	12	31	32	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	21	19	22	31	32	0	0	0	0	0	0	0	70.18	0	0	12
2009	5	21	19	32	31	32	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	21	19	42	31	31	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	21	19	52	31	32	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	21	20	2	31	32	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	21	20	12	31	32	0	0	0	0	0	0	0	69.69	0	0	11.8
2009	5	21	20	22	31	31	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	21	20	32	31	32	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	21	20	42	31	31	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	20	52	31	32	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	21	21	2	31	32	0	0	0	0	0	0	0	69.3	0	0	11.8
2009	5	21	21	12	31	32	0	0	0	0	0	0	0	69.22	0	0	11.8
2009	5	21	21	22	31	31	0	0	0	0	0	0	0	69.15	0	0	11.8
2009	5	21	21	32	31	32	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	21	21	42	31	32	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	21	21	52	31	32	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	21	22	2	31	32	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	21	22	12	31	33	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	21	22	22	31	31	0	0	0	0	0	0	0	68.68	0	0	11.8
2009	5	21	22	32	31	32	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	21	22	42	31	32	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	21	22	52	31	32	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	21	23	2	31	32	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	21	23	12	31	32	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	21	23	22	31	32	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	21	23	32	31	31	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	21	23	42	31	33	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	21	23	52	31	32	0	0	0	0	0	0	0	67.87	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	2	31	32	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	22	0	12	31	32	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	22	0	22	31	32	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	22	0	32	31	33	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	22	0	42	31	33	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	22	0	52	31	32	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	22	1	2	31	33	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	22	1	12	31	32	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	22	1	22	31	32	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	22	1	32	31	32	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	22	1	42	31	32	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	22	1	52	31	32	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	22	2	2	31	32	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	22	2	12	31	33	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	22	2	22	31	32	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	22	2	32	31	32	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	22	2	42	31	33	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	22	2	52	31	33	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	22	3	2	31	32	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	22	3	12	31	33	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	22	3	22	31	33	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	22	3	32	31	33	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	22	3	42	31	33	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	22	3	52	31	32	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	22	4	2	31	32	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	22	4	12	31	33	0	0	0	0	0	0	0	65.46	0	0	11.6
2009	5	22	4	22	31	32	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	22	4	32	31	32	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	22	4	42	31	32	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	22	4	52	31	32	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	22	5	2	31	33	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	22	5	12	31	32	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	22	5	22	31	32	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	22	5	32	31	33	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	22	5	42	31	32	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	22	5	52	31	33	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	22	6	2	31	32	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	22	6	12	31	31	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	22	6	22	31	33	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	22	6	32	31	32	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	22	6	42	31	33	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	22	6	52	31	32	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	22	7	2	31	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	22	7	12	31	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	22	7	22	31	33	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	22	7	32	31	33	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	22	7	42	31	32	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	22	7	52	31	33	0	0	0	0	0	0	0	64.47	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	2	31	34	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	22	8	12	31	33	0	0	0	0	0	0	0	64.65	0	0	12.8
2009	5	22	8	22	31	33	0	0	0	0	0	0	0	64.76	0	0	13
2009	5	22	8	32	31	33	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	22	8	42	31	32	0	0	0	0	0	0	0	65.03	0	0	13
2009	5	22	8	52	31	34	0	0	0	0	0	0	0	65.17	0	0	13
2009	5	22	9	2	31	32	0	0	0	0	0	0	0	65.3	0	0	13.2
2009	5	22	9	12	31	32	0	0	0	0	0	0	0	65.48	0	0	13.2
2009	5	22	9	22	31	33	0	0	0	0	0	0	0	65.64	0	0	13.2
2009	5	22	9	32	31	32	0	0	0	0	0	0	0	65.82	0	0	13.2
2009	5	22	9	42	31	32	0	0	0	0	0	0	0	66.04	0	0	13.4
2009	5	22	9	52	31	32	0	0	0	0	0	0	0	66.25	0	0	13.4
2009	5	22	10	2	31	31	0	0	0	0	0	0	0	66.49	0	0	13.4
2009	5	22	10	12	31	34	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	22	10	22	31	33	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	22	10	32	31	32	0	0	0	0	0	0	0	67.23	0	0	13.4
2009	5	22	10	42	31	33	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	22	10	52	31	32	0	0	0	0	0	0	0	67.78	0	0	13.4
2009	5	22	11	2	31	32	0	0	0	0	0	0	0	68.07	0	0	13.4
2009	5	22	11	12	31	32	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	22	11	22	31	33	0	0	0	0	0	0	0	68.68	0	0	13.2
2009	5	22	11	32	31	32	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	22	11	42	31	31	0	0	0	0	0	0	0	69.21	0	0	13.2
2009	5	22	11	52	31	32	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	22	12	2	31	32	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	22	12	12	31	32	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	22	12	22	31	32	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	22	12	32	31	32	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	22	12	42	31	31	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	22	12	52	31	32	0	0	0	0	0	0	0	70.75	0	0	13.2
2009	5	22	13	2	31	32	0	0	0	0	0	0	0	71.17	0	0	13.2
2009	5	22	13	12	31	32	0	0	0	0	0	0	0	71.64	0	0	13.2
2009	5	22	13	22	31	31	0	0	0	0	0	0	0	71.82	0	0	13.2
2009	5	22	13	32	31	32	0	0	0	0	0	0	0	72.03	0	0	13.2
2009	5	22	13	42	31	32	0	0	0	0	0	0	0	72.23	0	0	13.2
2009	5	22	13	52	31	31	0	0	0	0	0	0	0	72.32	0	0	13.2
2009	5	22	14	2	31	32	0	0	0	0	0	0	0	72.43	0	0	13.2
2009	5	22	14	12	31	31	0	0	0	0	0	0	0	72.37	0	0	12.6
2009	5	22	14	22	31	32	0	0	0	0	0	0	0	72.18	0	0	12.6
2009	5	22	14	32	31	32	0	0	0	0	0	0	0	72.01	0	0	12.6
2009	5	22	14	42	31	31	0	0	0	0	0	0	0	71.89	0	0	12.6
2009	5	22	14	52	31	32	0	0	0	0	0	0	0	71.76	0	0	12.6
2009	5	22	15	2	31	32	0	0	0	0	0	0	0	71.58	0	0	12.6
2009	5	22	15	12	31	32	0	0	0	0	0	0	0	71.42	0	0	12.4
2009	5	22	15	22	31	32	0	0	0	0	0	0	0	71.24	0	0	12.6
2009	5	22	15	32	31	31	0	0	0	0	0	0	0	71.08	0	0	12.6
2009	5	22	15	42	31	32	0	0	0	0	0	0	0	70.92	0	0	12.6
2009	5	22	15	52	31	32	0	0	0	0	0	0	0	70.74	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	2	31	32	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	22	16	12	31	32	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	22	16	22	31	32	0	0	0	0	0	0	0	70.2	0	0	12.4
2009	5	22	16	32	31	31	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	22	16	42	31	32	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	22	16	52	31	32	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	22	17	2	31	32	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	22	17	12	31	31	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	22	17	22	31	31	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	22	17	32	31	32	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	22	17	42	31	32	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	22	17	52	31	32	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	22	18	2	31	32	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	22	18	12	31	31	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	22	18	22	31	32	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	22	18	32	31	31	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	22	18	42	31	31	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	22	18	52	31	32	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	22	19	2	31	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	22	19	12	31	32	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	22	19	22	31	32	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	22	19	32	31	31	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	22	19	42	31	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	22	19	52	31	32	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	22	20	2	31	32	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	22	20	12	31	32	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	22	20	22	31	32	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	22	20	32	31	32	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	22	20	42	31	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	22	20	52	31	32	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	22	21	2	31	32	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	22	21	12	31	32	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	22	21	22	31	33	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	22	21	32	31	32	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	22	21	42	31	32	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	22	21	52	31	32	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	22	22	2	31	32	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	22	22	12	31	33	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	22	22	22	31	32	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	22	22	32	31	32	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	22	22	42	31	32	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	22	22	52	31	33	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	22	23	2	31	32	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	22	23	12	31	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	22	23	22	31	33	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	22	23	32	31	32	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	22	23	42	31	32	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	22	23	52	31	32	0	0	0	0	0	0	0	65.55	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	2	31	33	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	23	0	12	31	32	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	23	0	22	31	32	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	23	0	32	31	32	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	23	0	42	31	32	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	23	0	52	31	32	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	23	1	2	31	33	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	23	1	12	31	32	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	23	1	22	31	33	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	23	1	32	31	32	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	23	1	42	31	32	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	1	52	31	32	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	23	2	2	31	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	23	2	12	31	33	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	23	2	22	31	33	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	23	2	32	31	32	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	23	2	42	31	32	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	23	2	52	31	33	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	23	3	2	31	32	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	23	3	12	31	32	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	23	3	22	31	33	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	23	3	32	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	23	3	42	31	32	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	23	3	52	31	33	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	23	4	2	31	33	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	23	4	12	31	33	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	23	4	22	31	33	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	23	4	32	31	32	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	23	4	42	31	32	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	23	4	52	31	32	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	23	5	2	31	33	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	23	5	12	31	34	0	0	0	0	0	0	0	63.88	0	0	11.6
2009	5	23	5	22	31	34	0	0	0	0	0	0	0	63.84	0	0	11.6
2009	5	23	5	32	31	32	0	0	0	0	0	0	0	63.81	0	0	11.6
2009	5	23	5	42	31	32	0	0	0	0	0	0	0	63.75	0	0	11.6
2009	5	23	5	52	31	32	0	0	0	0	0	0	0	63.7	0	0	11.6
2009	5	23	6	2	31	33	0	0	0	0	0	0	0	63.66	0	0	11.6
2009	5	23	6	12	31	32	0	0	0	0	0	0	0	63.63	0	0	11.6
2009	5	23	6	22	31	32	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	23	6	32	31	33	0	0	0	0	0	0	0	63.54	0	0	11.6
2009	5	23	6	42	31	33	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	23	6	52	31	32	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	23	7	2	31	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	23	7	12	31	33	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	23	7	22	31	33	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	23	7	32	31	32	0	0	0	0	0	0	0	63.55	0	0	12.4
2009	5	23	7	42	31	32	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	23	7	52	31	33	0	0	0	0	0	0	0	63.68	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	2	31	32	0	0	0	0	0	0	0	63.75	0	0	12.8
2009	5	23	8	12	31	33	0	0	0	0	0	0	0	63.7	0	0	12.8
2009	5	23	8	22	31	33	0	0	0	0	0	0	0	63.77	0	0	12.8
2009	5	23	8	32	31	32	0	0	0	0	0	0	0	63.88	0	0	13
2009	5	23	8	42	31	33	0	0	0	0	0	0	0	64.04	0	0	13
2009	5	23	8	52	31	33	0	0	0	0	0	0	0	64.36	0	0	13
2009	5	23	9	2	31	32	0	0	0	0	0	0	0	64.56	0	0	13
2009	5	23	9	12	31	33	0	0	0	0	0	0	0	64.74	0	0	13
2009	5	23	9	22	31	32	0	0	0	0	0	0	0	64.96	0	0	13.2
2009	5	23	9	32	31	33	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	23	9	42	31	32	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	23	9	52	31	32	0	0	0	0	0	0	0	65.66	0	0	13.2
2009	5	23	10	2	31	33	0	0	0	0	0	0	0	65.93	0	0	13.4
2009	5	23	10	12	31	32	0	0	0	0	0	0	0	66.16	0	0	13.2
2009	5	23	10	22	31	32	0	0	0	0	0	0	0	66.42	0	0	13.4
2009	5	23	10	32	31	33	0	0	0	0	0	0	0	66.69	0	0	13.4
2009	5	23	10	42	31	32	0	0	0	0	0	0	0	66.96	0	0	13.4
2009	5	23	10	52	31	32	0	0	0	0	0	0	0	67.23	0	0	13.4
2009	5	23	11	2	31	32	0	0	0	0	0	0	0	67.48	0	0	13.4
2009	5	23	11	12	31	32	0	0	0	0	0	0	0	67.75	0	0	13.4
2009	5	23	11	22	31	33	0	0	0	0	0	0	0	68.02	0	0	13.4
2009	5	23	11	32	31	32	0	0	0	0	0	0	0	68.29	0	0	13.4
2009	5	23	11	42	31	33	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	23	11	52	31	33	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	23	12	2	31	32	0	0	0	0	0	0	0	69.06	0	0	13.4
2009	5	23	12	12	31	32	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	23	12	22	31	31	0	0	0	0	0	0	0	69.55	0	0	13.4
2009	5	23	12	32	31	32	0	0	0	0	0	0	0	69.8	0	0	13.4
2009	5	23	12	42	31	32	0	0	0	0	0	0	0	70.02	0	0	13.4
2009	5	23	12	52	31	32	0	0	0	0	0	0	0	70.23	0	0	13.4
2009	5	23	13	2	31	31	0	0	0	0	0	0	0	70.45	0	0	13.4
2009	5	23	13	12	31	31	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	23	13	22	31	32	0	0	0	0	0	0	0	70.81	0	0	13.4
2009	5	23	13	32	31	32	0	0	0	0	0	0	0	70.99	0	0	13.4
2009	5	23	13	42	31	32	0	0	0	0	0	0	0	71.13	0	0	13.4
2009	5	23	13	52	31	32	0	0	0	0	0	0	0	71.02	0	0	12.6
2009	5	23	14	2	31	32	0	0	0	0	0	0	0	70.86	0	0	12.8
2009	5	23	14	12	31	32	0	0	0	0	0	0	0	70.93	0	0	12.4
2009	5	23	14	22	31	32	0	0	0	0	0	0	0	70.75	0	0	12.6
2009	5	23	14	32	31	31	0	0	0	0	0	0	0	70.59	0	0	12.4
2009	5	23	14	42	31	31	0	0	0	0	0	0	0	70.36	0	0	12.4
2009	5	23	14	52	31	32	0	0	0	0	0	0	0	70.25	0	0	12.8
2009	5	23	15	2	31	31	0	0	0	0	0	0	0	70	0	0	12.4
2009	5	23	15	12	31	32	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	23	15	22	31	32	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	23	15	32	31	32	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	23	15	42	31	31	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	23	15	52	31	31	0	0	0	0	0	0	0	68.95	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	2	31	32	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	23	16	12	31	32	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	23	16	22	31	32	0	0	0	0	0	0	0	68.61	0	0	12.8
2009	5	23	16	32	31	31	0	0	0	0	0	0	0	68.74	0	0	13.4
2009	5	23	16	42	31	32	0	0	0	0	0	0	0	68.61	0	0	12.4
2009	5	23	16	52	31	32	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	23	17	2	31	32	0	0	0	0	0	0	0	68.4	0	0	12.4
2009	5	23	17	12	31	32	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	23	17	22	31	32	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	23	17	32	31	32	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	23	17	42	31	31	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	23	17	52	31	31	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	23	18	2	31	32	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	23	18	12	31	32	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	23	18	22	31	32	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	23	18	32	31	32	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	23	18	42	31	32	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	23	18	52	31	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	23	19	2	31	32	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	23	19	12	31	32	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	23	19	22	31	32	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	23	19	32	31	32	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	23	19	42	31	32	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	23	19	52	31	32	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	23	20	2	31	32	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	23	20	12	31	32	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	23	20	22	31	32	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	23	20	32	31	32	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	23	20	42	31	33	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	23	20	52	31	32	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	23	21	2	31	32	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	23	21	12	31	33	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	23	21	22	31	32	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	23	21	32	31	31	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	23	21	42	31	32	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	23	21	52	31	32	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	23	22	2	31	32	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	23	22	12	31	33	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	23	22	22	31	32	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	23	22	32	31	33	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	23	22	42	31	32	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	23	22	52	31	32	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	23	23	2	31	32	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	23	23	12	31	32	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	23	23	22	31	32	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	23	23	32	31	32	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	23	23	42	31	32	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	23	52	31	33	0	0	0	0	0	0	0	65.84	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	2	31	32	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	24	0	12	31	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	24	0	22	31	33	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	24	0	32	31	33	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	24	0	42	31	33	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	24	0	52	31	32	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	24	1	2	31	32	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	24	1	12	31	32	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	24	1	22	31	32	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	24	1	32	31	32	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	24	1	42	31	32	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	24	1	52	31	33	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	24	2	2	31	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	24	2	12	31	32	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	24	2	22	31	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	24	2	32	31	32	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	24	2	42	31	32	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	24	2	52	31	32	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	24	3	2	31	33	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	24	3	12	31	33	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	24	3	22	31	33	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	24	3	32	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	24	3	42	31	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	24	3	52	31	32	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	24	4	2	31	32	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	24	4	12	31	32	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	24	4	22	31	32	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	24	4	32	31	32	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	24	4	42	31	33	0	0	0	0	0	0	0	64	0	0	11.6
2009	5	24	4	52	31	33	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	24	5	2	31	33	0	0	0	0	0	0	0	63.86	0	0	11.6
2009	5	24	5	12	31	33	0	0	0	0	0	0	0	63.81	0	0	11.6
2009	5	24	5	22	31	33	0	0	0	0	0	0	0	63.75	0	0	11.6
2009	5	24	5	32	31	32	0	0	0	0	0	0	0	63.66	0	0	11.6
2009	5	24	5	42	31	32	0	0	0	0	0	0	0	63.61	0	0	11.6
2009	5	24	5	52	31	33	0	0	0	0	0	0	0	63.55	0	0	11.6
2009	5	24	6	2	31	32	0	0	0	0	0	0	0	63.46	0	0	11.6
2009	5	24	6	12	31	32	0	0	0	0	0	0	0	63.41	0	0	11.6
2009	5	24	6	22	31	32	0	0	0	0	0	0	0	63.36	0	0	11.6
2009	5	24	6	32	31	32	0	0	0	0	0	0	0	63.3	0	0	11.6
2009	5	24	6	42	31	33	0	0	0	0	0	0	0	63.23	0	0	11.6
2009	5	24	6	52	31	33	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	24	7	2	31	33	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	24	7	12	31	33	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	24	7	22	31	32	0	0	0	0	0	0	0	63.27	0	0	12.2
2009	5	24	7	32	31	32	0	0	0	0	0	0	0	63.34	0	0	12.4
2009	5	24	7	42	31	32	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	24	7	52	31	33	0	0	0	0	0	0	0	63.46	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	2	31	33	0	0	0	0	0	0	0	63.55	0	0	12.8
2009	5	24	8	12	31	33	0	0	0	0	0	0	0	63.64	0	0	12.8
2009	5	24	8	22	31	32	0	0	0	0	0	0	0	63.52	0	0	13
2009	5	24	8	32	31	33	0	0	0	0	0	0	0	63.61	0	0	13
2009	5	24	8	42	31	33	0	0	0	0	0	0	0	63.72	0	0	13
2009	5	24	8	52	31	33	0	0	0	0	0	0	0	64.08	0	0	13
2009	5	24	9	2	31	32	0	0	0	0	0	0	0	64.35	0	0	13.2
2009	5	24	9	12	31	33	0	0	0	0	0	0	0	64.54	0	0	13
2009	5	24	9	22	31	33	0	0	0	0	0	0	0	64.76	0	0	13.2
2009	5	24	9	32	31	33	0	0	0	0	0	0	0	64.98	0	0	13.2
2009	5	24	9	42	31	33	0	0	0	0	0	0	0	65.21	0	0	13.4
2009	5	24	9	52	31	33	0	0	0	0	0	0	0	65.44	0	0	13.4
2009	5	24	10	2	31	32	0	0	0	0	0	0	0	65.7	0	0	13.4
2009	5	24	10	12	31	33	0	0	0	0	0	0	0	65.95	0	0	13.2
2009	5	24	10	22	31	32	0	0	0	0	0	0	0	66.22	0	0	13.4
2009	5	24	10	32	31	33	0	0	0	0	0	0	0	66.51	0	0	13.4
2009	5	24	10	42	31	33	0	0	0	0	0	0	0	66.79	0	0	13.4
2009	5	24	10	52	31	32	0	0	0	0	0	0	0	67.1	0	0	13.4
2009	5	24	11	2	31	32	0	0	0	0	0	0	0	67.41	0	0	13.4
2009	5	24	11	12	31	32	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	24	11	22	31	32	0	0	0	0	0	0	0	68.04	0	0	13.4
2009	5	24	11	32	31	32	0	0	0	0	0	0	0	68.31	0	0	13.4
2009	5	24	11	42	31	32	0	0	0	0	0	0	0	68.59	0	0	13.4
2009	5	24	11	52	31	32	0	0	0	0	0	0	0	68.9	0	0	13.4
2009	5	24	12	2	31	33	0	0	0	0	0	0	0	69.15	0	0	13.4
2009	5	24	12	12	31	32	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	24	12	22	31	32	0	0	0	0	0	0	0	69.69	0	0	13.4
2009	5	24	12	32	31	31	0	0	0	0	0	0	0	69.96	0	0	13.4
2009	5	24	12	42	31	32	0	0	0	0	0	0	0	70.21	0	0	13.4
2009	5	24	12	52	31	31	0	0	0	0	0	0	0	70.45	0	0	13.4
2009	5	24	13	2	31	31	0	0	0	0	0	0	0	70.68	0	0	13.4
2009	5	24	13	12	31	31	0	0	0	0	0	0	0	70.88	0	0	13.2
2009	5	24	13	22	31	32	0	0	0	0	0	0	0	71.08	0	0	13.4
2009	5	24	13	32	31	31	0	0	0	0	0	0	0	71.28	0	0	13.4
2009	5	24	13	42	31	32	0	0	0	0	0	0	0	71.46	0	0	13.2
2009	5	24	13	52	31	31	0	0	0	0	0	0	0	71.62	0	0	13.4
2009	5	24	14	2	31	31	0	0	0	0	0	0	0	71.76	0	0	13.2
2009	5	24	14	12	31	32	0	0	0	0	0	0	0	71.91	0	0	13.2
2009	5	24	14	22	31	32	0	0	0	0	0	0	0	72.03	0	0	13.2
2009	5	24	14	32	31	32	0	0	0	0	0	0	0	72.12	0	0	13.2
2009	5	24	14	42	31	31	0	0	0	0	0	0	0	72.21	0	0	13.2
2009	5	24	14	52	31	32	0	0	0	0	0	0	0	72.28	0	0	13.2
2009	5	24	15	2	31	32	0	0	0	0	0	0	0	72.34	0	0	13.2
2009	5	24	15	12	31	31	0	0	0	0	0	0	0	72.34	0	0	13
2009	5	24	15	22	31	31	0	0	0	0	0	0	0	72.39	0	0	13.2
2009	5	24	15	32	31	31	0	0	0	0	0	0	0	72.41	0	0	13.2
2009	5	24	15	42	31	32	0	0	0	0	0	0	0	72.39	0	0	13.2
2009	5	24	15	52	31	32	0	0	0	0	0	0	0	72.36	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	2	31	31	0	0	0	0	0	0	0	72.07	0	0	12.4
2009	5	24	16	12	31	31	0	0	0	0	0	0	0	71.85	0	0	12.4
2009	5	24	16	22	31	31	0	0	0	0	0	0	0	71.82	0	0	12.6
2009	5	24	16	32	31	31	0	0	0	0	0	0	0	71.87	0	0	13
2009	5	24	16	42	31	32	0	0	0	0	0	0	0	71.83	0	0	12.8
2009	5	24	16	52	31	32	0	0	0	0	0	0	0	71.6	0	0	12.6
2009	5	24	17	2	31	31	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	24	17	12	31	31	0	0	0	0	0	0	0	71.51	0	0	12.4
2009	5	24	17	22	31	32	0	0	0	0	0	0	0	71.42	0	0	12.4
2009	5	24	17	32	31	31	0	0	0	0	0	0	0	71.33	0	0	12.4
2009	5	24	17	42	31	32	0	0	0	0	0	0	0	71.26	0	0	12.4
2009	5	24	17	52	31	31	0	0	0	0	0	0	0	71.2	0	0	12.4
2009	5	24	18	2	31	31	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	24	18	12	31	31	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	24	18	22	31	32	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	24	18	32	31	32	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	24	18	42	31	31	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	24	18	52	31	31	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	24	19	2	31	32	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	24	19	12	31	31	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	24	19	22	31	31	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	24	19	32	31	32	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	24	19	42	31	31	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	24	19	52	31	32	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	24	20	2	31	31	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	24	20	12	31	32	0	0	0	0	0	0	0	69.8	0	0	11.8
2009	5	24	20	22	31	31	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	24	20	32	31	32	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	24	20	42	31	31	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	24	20	52	31	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	24	21	2	31	32	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	24	21	12	31	32	0	0	0	0	0	0	0	69.33	0	0	11.8
2009	5	24	21	22	31	32	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	24	21	32	31	31	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	24	21	42	31	31	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	24	21	52	31	32	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	2	31	32	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	22	12	31	32	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	24	22	22	31	31	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	24	22	32	31	32	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	24	22	42	31	31	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	24	22	52	31	32	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	24	23	2	31	33	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	24	23	12	31	31	0	0	0	0	0	0	0	68.38	0	0	11.8
2009	5	24	23	22	31	32	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	24	23	32	31	32	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	24	23	42	31	32	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	24	23	52	31	32	0	0	0	0	0	0	0	68.05	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	2	31	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	25	0	12	31	32	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	25	0	22	31	32	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	25	0	32	31	32	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	25	0	42	31	33	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	25	0	52	31	32	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	25	1	2	31	32	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	25	1	12	31	31	0	0	0	0	0	0	0	67.3	0	0	11.6
2009	5	25	1	22	31	32	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	25	1	32	31	32	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	25	1	42	31	33	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	25	1	52	31	33	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	25	2	2	31	32	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	25	2	12	31	32	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	25	2	22	31	32	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	25	2	32	31	32	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	25	2	42	31	32	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	25	2	52	31	32	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	25	3	2	31	33	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	25	3	12	31	32	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	25	3	22	31	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	25	3	32	31	33	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	25	3	42	31	32	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	25	3	52	31	32	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	25	4	2	31	32	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	25	4	12	31	32	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	25	4	22	31	32	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	25	4	32	31	32	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	25	4	42	31	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	25	4	52	31	33	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	25	5	2	31	33	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	25	5	12	31	31	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	25	5	22	31	33	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	25	5	32	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	25	5	42	31	32	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	25	5	52	31	32	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	25	6	2	31	33	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	25	6	12	31	32	0	0	0	0	0	0	0	64.04	0	0	11.6
2009	5	25	6	22	31	33	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	25	6	32	31	33	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	25	6	42	31	32	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	25	6	52	31	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	25	7	2	31	33	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	25	7	12	31	33	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	25	7	22	31	33	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	25	7	32	31	33	0	0	0	0	0	0	0	63.75	0	0	12.4
2009	5	25	7	42	31	33	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	25	7	52	31	33	0	0	0	0	0	0	0	63.82	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	2	31	33	0	0	0	0	0	0	0	63.88	0	0	12.8
2009	5	25	8	12	31	33	0	0	0	0	0	0	0	63.93	0	0	12.8
2009	5	25	8	22	31	32	0	0	0	0	0	0	0	63.77	0	0	12.8
2009	5	25	8	32	31	32	0	0	0	0	0	0	0	63.81	0	0	13
2009	5	25	8	42	31	33	0	0	0	0	0	0	0	63.9	0	0	13
2009	5	25	8	52	31	32	0	0	0	0	0	0	0	64.22	0	0	13
2009	5	25	9	2	31	32	0	0	0	0	0	0	0	64.44	0	0	13.2
2009	5	25	9	12	31	33	0	0	0	0	0	0	0	64.63	0	0	13
2009	5	25	9	22	31	33	0	0	0	0	0	0	0	64.83	0	0	13.2
2009	5	25	9	32	31	32	0	0	0	0	0	0	0	65.03	0	0	13.2
2009	5	25	9	42	31	32	0	0	0	0	0	0	0	65.23	0	0	13.4
2009	5	25	9	52	31	33	0	0	0	0	0	0	0	65.44	0	0	13.4
2009	5	25	10	2	31	32	0	0	0	0	0	0	0	65.68	0	0	13.4
2009	5	25	10	12	31	33	0	0	0	0	0	0	0	65.89	0	0	13.4
2009	5	25	10	22	31	33	0	0	0	0	0	0	0	66.18	0	0	13.4
2009	5	25	10	32	31	32	0	0	0	0	0	0	0	66.45	0	0	13.4
2009	5	25	10	42	31	33	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	25	10	52	31	32	0	0	0	0	0	0	0	67.01	0	0	13.4
2009	5	25	11	2	31	32	0	0	0	0	0	0	0	67.3	0	0	13.4
2009	5	25	11	12	31	32	0	0	0	0	0	0	0	67.62	0	0	13.4
2009	5	25	11	22	31	32	0	0	0	0	0	0	0	67.91	0	0	13.4
2009	5	25	11	32	31	32	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	25	11	42	31	31	0	0	0	0	0	0	0	68.56	0	0	13.4
2009	5	25	11	52	31	32	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	25	12	2	31	31	0	0	0	0	0	0	0	69.19	0	0	13.4
2009	5	25	12	12	31	32	0	0	0	0	0	0	0	69.49	0	0	13.2
2009	5	25	12	22	31	32	0	0	0	0	0	0	0	69.8	0	0	13.4
2009	5	25	12	32	31	32	0	0	0	0	0	0	0	70.11	0	0	13.4
2009	5	25	12	42	31	32	0	0	0	0	0	0	0	70.39	0	0	13.4
2009	5	25	12	52	31	32	0	0	0	0	0	0	0	70.68	0	0	13.4
2009	5	25	13	2	31	31	0	0	0	0	0	0	0	70.95	0	0	13.2
2009	5	25	13	12	31	32	0	0	0	0	0	0	0	71.19	0	0	13.2
2009	5	25	13	22	31	32	0	0	0	0	0	0	0	71.38	0	0	13.2
2009	5	25	13	32	31	32	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	25	13	42	31	31	0	0	0	0	0	0	0	71.8	0	0	13.2
2009	5	25	13	52	31	31	0	0	0	0	0	0	0	71.96	0	0	13.2
2009	5	25	14	2	31	32	0	0	0	0	0	0	0	72.1	0	0	13.2
2009	5	25	14	12	31	31	0	0	0	0	0	0	0	72.25	0	0	13.2
2009	5	25	14	22	31	32	0	0	0	0	0	0	0	72.36	0	0	13.2
2009	5	25	14	32	31	31	0	0	0	0	0	0	0	72.46	0	0	13.2
2009	5	25	14	42	31	32	0	0	0	0	0	0	0	72.54	0	0	13.2
2009	5	25	14	52	31	32	0	0	0	0	0	0	0	72.61	0	0	13.2
2009	5	25	15	2	31	31	0	0	0	0	0	0	0	72.66	0	0	13.2
2009	5	25	15	12	31	31	0	0	0	0	0	0	0	72.7	0	0	13
2009	5	25	15	22	31	31	0	0	0	0	0	0	0	72.7	0	0	13.2
2009	5	25	15	32	31	31	0	0	0	0	0	0	0	72.68	0	0	13.2
2009	5	25	15	42	31	31	0	0	0	0	0	0	0	72.64	0	0	13.2
2009	5	25	15	52	31	31	0	0	0	0	0	0	0	72.61	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	2	31	31	0	0	0	0	0	0	0	72.57	0	0	13.2
2009	5	25	16	12	31	31	0	0	0	0	0	0	0	72.28	0	0	12.2
2009	5	25	16	22	31	32	0	0	0	0	0	0	0	72.28	0	0	12.6
2009	5	25	16	32	31	32	0	0	0	0	0	0	0	72.18	0	0	12.4
2009	5	25	16	42	31	31	0	0	0	0	0	0	0	71.89	0	0	12.2
2009	5	25	16	52	31	32	0	0	0	0	0	0	0	71.69	0	0	12.2
2009	5	25	17	2	31	31	0	0	0	0	0	0	0	71.51	0	0	12.2
2009	5	25	17	12	31	31	0	0	0	0	0	0	0	71.33	0	0	12
2009	5	25	17	22	31	32	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	25	17	32	31	31	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	25	17	42	31	31	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	25	17	52	31	32	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	25	18	2	31	32	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	25	18	12	31	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	25	18	22	31	31	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	25	18	32	31	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	25	18	42	31	31	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	25	18	52	31	31	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	25	19	2	31	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	19	12	31	32	0	0	0	0	0	0	0	69.21	0	0	11.8
2009	5	25	19	22	31	32	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	25	19	32	31	32	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	19	42	31	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	25	19	52	31	32	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	25	20	2	31	32	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	25	20	12	31	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	25	20	22	31	32	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	25	20	32	31	32	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	25	20	42	31	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	25	20	52	31	32	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	25	21	2	31	32	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	25	21	12	31	33	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	25	21	22	31	32	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	25	21	32	31	32	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	25	21	42	31	32	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	25	21	52	31	33	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	25	22	2	31	32	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	25	22	12	31	32	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	25	22	22	31	31	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	25	22	32	31	32	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	25	22	42	31	32	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	25	22	52	31	32	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	25	23	2	31	31	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	25	23	12	31	32	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	25	23	22	31	32	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	25	23	32	31	32	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	25	23	42	31	33	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	25	23	52	31	31	0	0	0	0	0	0	0	67.59	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	2	31	32	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	26	0	12	31	32	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	26	0	22	31	32	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	26	0	32	31	32	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	26	0	42	31	32	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	26	0	52	31	32	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	26	1	2	31	33	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	26	1	12	31	32	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	26	1	22	31	32	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	26	1	32	31	33	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	26	1	42	31	32	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	26	1	52	31	32	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	26	2	2	31	31	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	26	2	12	31	33	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	26	2	22	31	32	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	26	2	32	31	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	26	2	42	31	33	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	26	2	52	31	32	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	26	3	2	31	32	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	26	3	12	31	33	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	26	3	22	31	32	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	26	3	32	31	33	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	26	3	42	31	33	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	26	3	52	31	33	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	26	4	2	31	33	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	26	4	12	31	32	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	26	4	22	31	32	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	26	4	32	31	32	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	26	4	42	31	32	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	26	4	52	31	33	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	26	5	2	31	32	0	0	0	0	0	0	0	64.83	0	0	11.6
2009	5	26	5	12	31	32	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	26	5	22	31	32	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	26	5	32	31	32	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	26	5	42	31	33	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	26	5	52	31	32	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	26	6	2	31	32	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	26	6	12	31	32	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	26	6	22	31	33	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	26	6	32	31	33	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	26	6	42	31	32	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	26	6	52	31	32	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	26	7	2	31	33	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	26	7	12	31	33	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	26	7	22	31	33	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	26	7	32	31	33	0	0	0	0	0	0	0	64	0	0	12.4
2009	5	26	7	42	31	33	0	0	0	0	0	0	0	64.02	0	0	12.6
2009	5	26	7	52	31	32	0	0	0	0	0	0	0	64.06	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	2	31	33	0	0	0	0	0	0	0	64.11	0	0	12.8
2009	5	26	8	12	31	33	0	0	0	0	0	0	0	64.18	0	0	12.8
2009	5	26	8	22	31	33	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	26	8	32	31	33	0	0	0	0	0	0	0	64.08	0	0	13
2009	5	26	8	42	31	32	0	0	0	0	0	0	0	64.15	0	0	13
2009	5	26	8	52	31	33	0	0	0	0	0	0	0	64.44	0	0	13
2009	5	26	9	2	31	33	0	0	0	0	0	0	0	64.69	0	0	13.2
2009	5	26	9	12	31	32	0	0	0	0	0	0	0	64.87	0	0	13
2009	5	26	9	22	31	33	0	0	0	0	0	0	0	65.05	0	0	13.2
2009	5	26	9	32	31	32	0	0	0	0	0	0	0	65.23	0	0	13.2
2009	5	26	9	42	31	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	26	9	52	31	32	0	0	0	0	0	0	0	65.64	0	0	13.4
2009	5	26	10	2	31	32	0	0	0	0	0	0	0	65.88	0	0	13.4
2009	5	26	10	12	31	33	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	26	10	22	31	32	0	0	0	0	0	0	0	66.36	0	0	13.4
2009	5	26	10	32	31	32	0	0	0	0	0	0	0	66.63	0	0	13.4
2009	5	26	10	42	31	32	0	0	0	0	0	0	0	66.9	0	0	13.4
2009	5	26	10	52	31	33	0	0	0	0	0	0	0	67.19	0	0	13.4
2009	5	26	11	2	31	32	0	0	0	0	0	0	0	67.48	0	0	13.4
2009	5	26	11	12	31	33	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	26	11	22	31	32	0	0	0	0	0	0	0	68.09	0	0	13.4
2009	5	26	11	32	31	32	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	26	11	42	31	32	0	0	0	0	0	0	0	68.72	0	0	13.4
2009	5	26	11	52	31	31	0	0	0	0	0	0	0	69.01	0	0	13.4
2009	5	26	12	2	31	31	0	0	0	0	0	0	0	69.33	0	0	13.4
2009	5	26	12	12	31	32	0	0	0	0	0	0	0	69.66	0	0	13.2
2009	5	26	12	22	31	32	0	0	0	0	0	0	0	69.98	0	0	13.2
2009	5	26	12	32	31	32	0	0	0	0	0	0	0	70.27	0	0	13.2
2009	5	26	12	42	31	32	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	26	12	52	31	32	0	0	0	0	0	0	0	70.81	0	0	13.2
2009	5	26	13	2	31	31	0	0	0	0	0	0	0	70.86	0	0	13
2009	5	26	13	12	31	32	0	0	0	0	0	0	0	71.04	0	0	13.2
2009	5	26	13	22	31	32	0	0	0	0	0	0	0	71.22	0	0	12.8
2009	5	26	13	32	31	31	0	0	0	0	0	0	0	71.26	0	0	13.4
2009	5	26	13	42	31	32	0	0	0	0	0	0	0	71.24	0	0	13.4
2009	5	26	13	52	31	31	0	0	0	0	0	0	0	71.46	0	0	13.2
2009	5	26	14	2	31	32	0	0	0	0	0	0	0	71.62	0	0	12.8
2009	5	26	14	12	31	31	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	26	14	22	31	32	0	0	0	0	0	0	0	72.1	0	0	13.2
2009	5	26	14	32	31	32	0	0	0	0	0	0	0	72.28	0	0	13.2
2009	5	26	14	42	31	31	0	0	0	0	0	0	0	72.46	0	0	13.2
2009	5	26	14	52	31	31	0	0	0	0	0	0	0	72.28	0	0	12.6
2009	5	26	15	2	31	31	0	0	0	0	0	0	0	72.05	0	0	12.4
2009	5	26	15	12	31	32	0	0	0	0	0	0	0	71.87	0	0	12.4
2009	5	26	15	22	31	32	0	0	0	0	0	0	0	71.8	0	0	12.8
2009	5	26	15	32	31	31	0	0	0	0	0	0	0	71.74	0	0	12.8
2009	5	26	15	42	31	32	0	0	0	0	0	0	0	71.58	0	0	12.8
2009	5	26	15	52	31	31	0	0	0	0	0	0	0	71.49	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	2	31	31	0	0	0	0	0	0	0	71.51	0	0	13.4
2009	5	26	16	12	31	32	0	0	0	0	0	0	0	71.44	0	0	12.6
2009	5	26	16	22	31	31	0	0	0	0	0	0	0	71.35	0	0	12.6
2009	5	26	16	32	31	31	0	0	0	0	0	0	0	71.29	0	0	12.6
2009	5	26	16	42	31	32	0	0	0	0	0	0	0	71.29	0	0	12.6
2009	5	26	16	52	31	32	0	0	0	0	0	0	0	71.29	0	0	12.4
2009	5	26	17	2	31	32	0	0	0	0	0	0	0	71.29	0	0	12.4
2009	5	26	17	12	31	32	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	26	17	22	31	32	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	26	17	32	31	31	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	26	17	42	31	31	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	26	17	52	31	32	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	26	18	2	31	31	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	26	18	12	31	32	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	26	18	22	31	32	0	0	0	0	0	0	0	70	0	0	12
2009	5	26	18	32	31	32	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	26	18	42	31	32	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	26	18	52	31	31	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	26	19	2	31	33	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	19	12	31	32	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	26	19	22	31	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	26	19	32	31	32	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	26	19	42	31	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	26	19	52	31	32	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	26	20	2	31	32	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	26	20	12	31	33	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	26	20	22	31	32	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	26	20	32	31	32	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	26	20	42	31	33	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	26	20	52	31	31	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	26	21	2	31	31	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	26	21	12	31	32	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	26	21	22	31	32	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	26	21	32	31	32	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	26	21	42	31	31	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	26	21	52	31	32	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	26	22	2	31	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	26	22	12	31	32	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	26	22	22	31	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	26	22	32	31	32	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	26	22	42	31	32	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	26	22	52	31	33	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	26	23	2	31	32	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	26	23	12	31	32	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	26	23	22	31	32	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	26	23	32	31	32	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	26	23	42	31	32	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	26	23	52	31	32	0	0	0	0	0	0	0	68.02	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	2	31	33	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	27	0	12	31	32	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	27	0	22	31	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	27	0	32	31	32	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	27	0	42	31	31	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	27	0	52	31	32	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	27	1	2	31	33	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	27	1	12	31	32	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	27	1	22	31	31	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	27	1	32	31	33	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	27	1	42	31	32	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	27	1	52	31	32	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	27	2	2	31	33	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	27	2	12	31	32	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	27	2	22	31	33	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	2	32	31	33	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	27	2	42	31	33	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	27	2	52	31	32	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	27	3	2	31	33	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	27	3	12	31	33	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	27	3	22	31	32	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	27	3	32	31	32	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	27	3	42	31	32	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	27	3	52	31	32	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	27	4	2	31	32	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	27	4	12	31	32	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	27	4	22	31	32	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	27	4	32	31	33	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	27	4	42	31	32	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	27	4	52	31	33	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	27	5	2	31	33	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	27	5	12	31	32	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	27	5	22	31	33	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	27	5	32	31	32	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	27	5	42	31	32	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	27	5	52	31	33	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	27	6	2	31	32	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	27	6	12	31	33	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	27	6	22	31	32	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	27	6	32	31	33	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	27	6	42	31	33	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	27	6	52	31	32	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	27	7	2	31	33	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	27	7	12	31	32	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	27	7	22	31	33	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	27	7	32	31	33	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	27	7	42	31	32	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	27	7	52	31	32	0	0	0	0	0	0	0	65.17	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	2	31	32	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	27	8	12	31	32	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	27	8	22	31	32	0	0	0	0	0	0	0	65.17	0	0	13
2009	5	27	8	32	31	32	0	0	0	0	0	0	0	65.23	0	0	13
2009	5	27	8	42	31	32	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	27	8	52	31	33	0	0	0	0	0	0	0	65.32	0	0	12.4
2009	5	27	9	2	31	33	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	27	9	12	31	32	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	27	9	22	31	32	0	0	0	0	0	0	0	65.61	0	0	12.6
2009	5	27	9	32	31	33	0	0	0	0	0	0	0	65.59	0	0	12.4
2009	5	27	9	42	31	32	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	27	9	52	31	32	0	0	0	0	0	0	0	65.84	0	0	12.8
2009	5	27	10	2	31	33	0	0	0	0	0	0	0	65.91	0	0	12.4
2009	5	27	10	12	31	33	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	27	10	22	31	32	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	27	10	32	31	32	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	27	10	42	31	32	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	27	10	52	31	32	0	0	0	0	0	0	0	66.74	0	0	13
2009	5	27	11	2	31	32	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	27	11	12	31	32	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	11	22	31	31	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	27	11	32	31	32	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	27	11	42	31	33	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	27	11	52	31	32	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	27	12	2	31	32	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	27	12	12	31	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	27	12	22	31	32	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	27	12	32	31	33	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	27	12	42	31	32	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	27	12	52	31	33	0	0	0	0	0	0	0	67.15	0	0	13
2009	5	27	13	2	31	32	0	0	0	0	0	0	0	67.24	0	0	13.2
2009	5	27	13	12	31	32	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	27	13	22	31	32	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	27	13	32	31	32	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	27	13	42	31	32	0	0	0	0	0	0	0	67.39	0	0	12.8
2009	5	27	13	52	31	32	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	27	14	2	31	32	0	0	0	0	0	0	0	67.55	0	0	13
2009	5	27	14	12	31	32	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	27	14	22	31	32	0	0	0	0	0	0	0	68.31	0	0	13
2009	5	27	14	32	31	33	0	0	0	0	0	0	0	68.2	0	0	12.8
2009	5	27	14	42	31	32	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	27	14	52	31	32	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	27	15	2	31	31	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	27	15	12	31	31	0	0	0	0	0	0	0	69.13	0	0	12.8
2009	5	27	15	22	31	32	0	0	0	0	0	0	0	69.39	0	0	13
2009	5	27	15	32	31	32	0	0	0	0	0	0	0	69.6	0	0	13
2009	5	27	15	42	31	32	0	0	0	0	0	0	0	69.78	0	0	13
2009	5	27	15	52	31	32	0	0	0	0	0	0	0	69.94	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	2	31	32	0	0	0	0	0	0	0	70.09	0	0	12.8
2009	5	27	16	12	31	32	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	27	16	22	31	33	0	0	0	0	0	0	0	69.91	0	0	12.4
2009	5	27	16	32	31	32	0	0	0	0	0	0	0	69.87	0	0	12.4
2009	5	27	16	42	31	32	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	27	16	52	31	32	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	27	17	2	31	32	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	27	17	12	31	32	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	27	17	22	31	32	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	27	17	32	31	32	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	27	17	42	31	32	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	27	17	52	31	31	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	27	18	2	31	32	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	27	18	12	31	32	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	27	18	22	31	32	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	27	18	32	31	32	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	27	18	42	31	32	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	27	18	52	31	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	27	19	2	31	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	27	19	12	31	32	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	27	19	22	31	32	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	27	19	32	31	32	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	27	19	42	31	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	27	19	52	31	32	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	27	20	2	31	31	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	27	20	12	31	33	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	27	20	22	31	31	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	27	20	32	31	32	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	27	20	42	31	32	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	27	20	52	31	33	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	27	21	2	31	32	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	27	21	12	31	32	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	27	21	22	31	32	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	27	21	32	31	32	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	27	21	42	31	33	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	27	21	52	31	32	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	27	22	2	31	33	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	22	12	31	33	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	27	22	22	31	32	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	22	32	31	33	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	22	42	31	32	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	27	22	52	31	33	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	27	23	2	31	32	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	27	23	12	31	33	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	27	23	22	31	32	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	27	23	32	31	32	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	27	23	42	31	32	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	27	23	52	31	32	0	0	0	0	0	0	0	66.45	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	2	31	32	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	28	0	12	31	33	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	28	0	22	31	32	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	28	0	32	31	32	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	28	0	42	31	32	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	28	0	52	31	32	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	28	1	2	31	32	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	28	1	12	31	32	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	28	1	22	31	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	28	1	32	31	32	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	28	1	42	31	32	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	28	1	52	31	33	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	28	2	2	31	32	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	28	2	12	31	33	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	28	2	22	31	32	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	28	2	32	31	33	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	28	2	42	31	32	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	28	2	52	31	32	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	28	3	2	31	32	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	28	3	12	31	32	0	0	0	0	0	0	0	65.01	0	0	11.6
2009	5	28	3	22	31	33	0	0	0	0	0	0	0	64.96	0	0	11.6
2009	5	28	3	32	31	32	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	28	3	42	31	33	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	28	3	52	31	33	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	28	4	2	31	33	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	28	4	12	31	33	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	28	4	22	31	32	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	28	4	32	31	32	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	28	4	42	31	33	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	28	4	52	31	32	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	28	5	2	31	33	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	28	5	12	31	33	0	0	0	0	0	0	0	64.22	0	0	11.6
2009	5	28	5	22	31	32	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	28	5	32	31	32	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	28	5	42	31	32	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	28	5	52	31	33	0	0	0	0	0	0	0	64	0	0	11.6
2009	5	28	6	2	31	32	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	28	6	12	31	32	0	0	0	0	0	0	0	63.9	0	0	11.6
2009	5	28	6	22	31	32	0	0	0	0	0	0	0	63.84	0	0	11.6
2009	5	28	6	32	31	33	0	0	0	0	0	0	0	63.79	0	0	11.6
2009	5	28	6	42	31	32	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	28	6	52	31	33	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	28	7	2	31	33	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	28	7	12	31	32	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	28	7	22	31	33	0	0	0	0	0	0	0	63.82	0	0	12.4
2009	5	28	7	32	31	33	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	28	7	42	31	32	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	28	7	52	31	33	0	0	0	0	0	0	0	63.93	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	2	31	33	0	0	0	0	0	0	0	64.06	0	0	12.8
2009	5	28	8	12	31	31	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	28	8	22	31	32	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	28	8	32	31	33	0	0	0	0	0	0	0	64.08	0	0	13
2009	5	28	8	42	31	32	0	0	0	0	0	0	0	64.18	0	0	13
2009	5	28	8	52	31	33	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	28	9	2	31	32	0	0	0	0	0	0	0	64.63	0	0	13
2009	5	28	9	12	31	32	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	28	9	22	31	33	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	28	9	32	31	32	0	0	0	0	0	0	0	65.3	0	0	13.2
2009	5	28	9	42	31	32	0	0	0	0	0	0	0	65.5	0	0	13.4
2009	5	28	9	52	31	33	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	28	10	2	31	32	0	0	0	0	0	0	0	65.97	0	0	13.2
2009	5	28	10	12	31	32	0	0	0	0	0	0	0	66.15	0	0	13.2
2009	5	28	10	22	31	32	0	0	0	0	0	0	0	66.45	0	0	13.4
2009	5	28	10	32	31	32	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	28	10	42	31	32	0	0	0	0	0	0	0	67.01	0	0	13.4
2009	5	28	10	52	31	33	0	0	0	0	0	0	0	67.32	0	0	13.4
2009	5	28	11	2	31	32	0	0	0	0	0	0	0	67.62	0	0	13.4
2009	5	28	11	12	31	32	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	28	11	22	31	31	0	0	0	0	0	0	0	68.25	0	0	13.4
2009	5	28	11	32	31	32	0	0	0	0	0	0	0	68.56	0	0	13.4
2009	5	28	11	42	31	32	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	28	11	52	31	32	0	0	0	0	0	0	0	69.17	0	0	13.4
2009	5	28	12	2	31	32	0	0	0	0	0	0	0	69.44	0	0	13.2
2009	5	28	12	12	31	32	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	28	12	22	31	32	0	0	0	0	0	0	0	70.03	0	0	13.2
2009	5	28	12	32	31	31	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	28	12	42	31	33	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	28	12	52	31	31	0	0	0	0	0	0	0	70.75	0	0	13.4
2009	5	28	13	2	31	32	0	0	0	0	0	0	0	70.95	0	0	13.4
2009	5	28	13	12	31	32	0	0	0	0	0	0	0	71.13	0	0	13.2
2009	5	28	13	22	31	32	0	0	0	0	0	0	0	71.29	0	0	13.4
2009	5	28	13	32	31	32	0	0	0	0	0	0	0	71.49	0	0	13.4
2009	5	28	13	42	31	32	0	0	0	0	0	0	0	71.67	0	0	13.4
2009	5	28	13	52	31	32	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	28	14	2	31	31	0	0	0	0	0	0	0	71.73	0	0	13.2
2009	5	28	14	12	31	31	0	0	0	0	0	0	0	71.82	0	0	13
2009	5	28	14	22	31	32	0	0	0	0	0	0	0	71.96	0	0	13.4
2009	5	28	14	32	31	31	0	0	0	0	0	0	0	72.1	0	0	13.2
2009	5	28	14	42	31	31	0	0	0	0	0	0	0	72.21	0	0	13.2
2009	5	28	14	52	31	31	0	0	0	0	0	0	0	72.3	0	0	13.2
2009	5	28	15	2	31	32	0	0	0	0	0	0	0	72.37	0	0	13.2
2009	5	28	15	12	31	31	0	0	0	0	0	0	0	72.48	0	0	13.2
2009	5	28	15	22	31	32	0	0	0	0	0	0	0	72.52	0	0	13.2
2009	5	28	15	32	31	31	0	0	0	0	0	0	0	72.55	0	0	13.2
2009	5	28	15	42	31	31	0	0	0	0	0	0	0	72.54	0	0	13.2
2009	5	28	15	52	31	32	0	0	0	0	0	0	0	72.52	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	2	31	32	0	0	0	0	0	0	0	72.52	0	0	13
2009	5	28	16	12	31	32	0	0	0	0	0	0	0	72.52	0	0	12.6
2009	5	28	16	22	31	32	0	0	0	0	0	0	0	72.46	0	0	12.8
2009	5	28	16	32	31	31	0	0	0	0	0	0	0	72.41	0	0	12.6
2009	5	28	16	42	31	32	0	0	0	0	0	0	0	72.34	0	0	12.4
2009	5	28	16	52	31	31	0	0	0	0	0	0	0	72.25	0	0	12.4
2009	5	28	17	2	31	31	0	0	0	0	0	0	0	72.16	0	0	12.4
2009	5	28	17	12	31	32	0	0	0	0	0	0	0	72.03	0	0	12.2
2009	5	28	17	22	31	31	0	0	0	0	0	0	0	71.89	0	0	12.2
2009	5	28	17	32	31	31	0	0	0	0	0	0	0	71.76	0	0	12.2
2009	5	28	17	42	31	31	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	28	17	52	31	32	0	0	0	0	0	0	0	71.42	0	0	12.2
2009	5	28	18	2	31	32	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	28	18	12	31	32	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	28	18	22	31	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	28	18	32	31	32	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	28	18	42	31	31	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	28	18	52	31	32	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	28	19	2	31	32	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	28	19	12	31	31	0	0	0	0	0	0	0	70.43	0	0	12
2009	5	28	19	22	31	31	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	28	19	32	31	31	0	0	0	0	0	0	0	70.16	0	0	12
2009	5	28	19	42	31	31	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	28	19	52	31	32	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	28	20	2	31	31	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	28	20	12	31	33	0	0	0	0	0	0	0	69.82	0	0	11.8
2009	5	28	20	22	31	32	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	28	20	32	31	32	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	28	20	42	31	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	28	20	52	31	32	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	28	21	2	31	32	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	28	21	12	31	32	0	0	0	0	0	0	0	69.35	0	0	11.8
2009	5	28	21	22	31	32	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	28	21	32	31	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	28	21	42	31	32	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	28	21	52	31	32	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	28	22	2	31	32	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	28	22	12	31	32	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	28	22	22	31	32	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	28	22	32	31	32	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	28	22	42	31	32	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	28	22	52	31	32	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	28	23	2	31	32	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	28	23	12	31	32	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	28	23	22	31	31	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	28	23	32	31	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	28	23	42	31	33	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	28	23	52	31	32	0	0	0	0	0	0	0	67.8	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	2	31	32	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	29	0	12	31	32	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	29	0	22	31	31	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	29	0	32	31	32	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	29	0	42	31	32	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	29	0	52	31	32	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	29	1	2	31	32	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	29	1	12	31	32	0	0	0	0	0	0	0	67.08	0	0	11.6
2009	5	29	1	22	31	33	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	29	1	32	31	32	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	29	1	42	31	32	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	29	1	52	31	32	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	29	2	2	31	33	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	2	12	31	32	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	29	2	22	31	32	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	29	2	32	31	32	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	29	2	42	31	33	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	29	2	52	31	31	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	29	3	2	31	33	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	29	3	12	31	32	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	29	3	22	31	32	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	29	3	32	31	33	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	29	3	42	31	32	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	29	3	52	31	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	4	2	31	31	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	29	4	12	31	33	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	29	4	22	31	32	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	29	4	32	31	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	29	4	42	31	32	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	29	4	52	31	33	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	29	5	2	31	32	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	29	5	12	31	33	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	29	5	22	31	32	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	29	5	32	31	33	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	29	5	42	31	32	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	29	5	52	31	33	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	29	6	2	31	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	6	12	31	33	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	29	6	22	31	33	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	29	6	32	31	32	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	29	6	42	31	32	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	29	6	52	31	32	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	29	7	2	31	32	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	29	7	12	31	32	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	7	22	31	32	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	29	7	32	31	32	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	29	7	42	31	32	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	29	7	52	31	33	0	0	0	0	0	0	0	64.56	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	2	31	33	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	29	8	12	31	32	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	29	8	22	31	33	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	29	8	32	31	33	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	29	8	42	31	32	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	29	8	52	31	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	29	9	2	31	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	29	9	12	31	33	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	29	9	22	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	29	9	32	31	32	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	29	9	42	31	33	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	29	9	52	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	29	10	2	31	33	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	29	10	12	31	33	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	29	10	22	31	32	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	29	10	32	31	32	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	29	10	42	31	33	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	29	10	52	31	32	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	29	11	2	31	32	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	29	11	12	31	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	29	11	22	31	32	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	29	11	32	31	32	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	29	11	42	31	32	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	29	11	52	31	32	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	29	12	2	31	32	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	29	12	12	31	33	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	29	12	22	31	33	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	29	12	32	31	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	29	12	42	31	33	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	29	12	52	31	33	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	29	13	2	31	33	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	29	13	12	31	32	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	29	13	22	31	33	0	0	0	0	0	0	0	65.05	0	0	13
2009	5	29	13	32	31	32	0	0	0	0	0	0	0	65.44	0	0	13.4
2009	5	29	13	42	31	32	0	0	0	0	0	0	0	65.73	0	0	13.2
2009	5	29	13	52	31	33	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	29	14	2	31	32	0	0	0	0	0	0	0	66.16	0	0	13
2009	5	29	14	12	31	32	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	29	14	22	31	32	0	0	0	0	0	0	0	66.56	0	0	12.8
2009	5	29	14	32	31	33	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	29	14	42	31	33	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	29	14	52	31	33	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	29	15	2	31	32	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	29	15	12	31	32	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	29	15	22	31	32	0	0	0	0	0	0	0	67.59	0	0	12.8
2009	5	29	15	32	31	32	0	0	0	0	0	0	0	67.8	0	0	12.8
2009	5	29	15	42	31	32	0	0	0	0	0	0	0	67.98	0	0	12.8
2009	5	29	15	52	31	32	0	0	0	0	0	0	0	68.09	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	2	31	32	0	0	0	0	0	0	0	68.14	0	0	12.6
2009	5	29	16	12	31	32	0	0	0	0	0	0	0	68.2	0	0	12.4
2009	5	29	16	22	31	31	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	29	16	32	31	32	0	0	0	0	0	0	0	68.34	0	0	12.6
2009	5	29	16	42	31	32	0	0	0	0	0	0	0	68.34	0	0	12.4
2009	5	29	16	52	31	32	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	29	17	2	31	31	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	29	17	12	31	33	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	29	17	22	31	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	29	17	32	31	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	29	17	42	31	32	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	29	17	52	31	32	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	29	18	2	31	31	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	29	18	12	31	32	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	29	18	22	31	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	18	32	31	32	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	29	18	42	31	33	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	29	18	52	31	32	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	29	19	2	31	32	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	29	19	12	31	32	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	19	22	31	32	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	29	19	32	31	33	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	29	19	42	31	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	29	19	52	31	32	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	29	20	2	31	32	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	29	20	12	31	32	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	29	20	22	31	32	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	29	20	32	31	33	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	29	20	42	31	33	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	29	20	52	31	32	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	29	21	2	31	32	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	29	21	12	31	32	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	29	21	22	31	33	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	29	21	32	31	33	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	29	21	42	31	32	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	29	21	52	31	32	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	29	22	2	31	32	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	29	22	12	31	32	0	0	0	0	0	0	0	65.07	0	0	11.6
2009	5	29	22	22	31	32	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	29	22	32	31	33	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	29	22	42	31	32	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	29	22	52	31	32	0	0	0	0	0	0	0	64.83	0	0	11.6
2009	5	29	23	2	31	33	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	29	23	12	31	33	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	23	22	31	31	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	29	23	32	31	32	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	29	23	42	31	33	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	29	23	52	31	33	0	0	0	0	0	0	0	64.54	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	2	31	32	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	30	0	12	31	33	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	30	0	22	31	32	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	30	0	32	31	33	0	0	0	0	0	0	0	64.42	0	0	11.6
2009	5	30	0	42	31	32	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	30	0	52	31	33	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	30	1	2	31	33	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	30	1	12	31	32	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	30	1	22	31	31	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	30	1	32	31	32	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	30	1	42	31	33	0	0	0	0	0	0	0	64.22	0	0	11.6
2009	5	30	1	52	31	32	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	30	2	2	31	33	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	30	2	12	31	32	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	30	2	22	31	33	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	30	2	32	31	32	0	0	0	0	0	0	0	64.04	0	0	11.6
2009	5	30	2	42	31	33	0	0	0	0	0	0	0	64	0	0	11.6
2009	5	30	2	52	31	33	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	30	3	2	31	33	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	30	3	12	31	33	0	0	0	0	0	0	0	63.88	0	0	11.6
2009	5	30	3	22	31	33	0	0	0	0	0	0	0	63.84	0	0	11.6
2009	5	30	3	32	31	33	0	0	0	0	0	0	0	63.81	0	0	11.6
2009	5	30	3	42	31	32	0	0	0	0	0	0	0	63.77	0	0	11.6
2009	5	30	3	52	31	32	0	0	0	0	0	0	0	63.73	0	0	11.6
2009	5	30	4	2	31	33	0	0	0	0	0	0	0	63.68	0	0	11.6
2009	5	30	4	12	31	33	0	0	0	0	0	0	0	63.63	0	0	11.6
2009	5	30	4	22	31	33	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	30	4	32	31	33	0	0	0	0	0	0	0	63.52	0	0	11.6
2009	5	30	4	42	31	32	0	0	0	0	0	0	0	63.48	0	0	11.6
2009	5	30	4	52	31	34	0	0	0	0	0	0	0	63.41	0	0	11.6
2009	5	30	5	2	31	33	0	0	0	0	0	0	0	63.37	0	0	11.6
2009	5	30	5	12	31	32	0	0	0	0	0	0	0	63.32	0	0	11.6
2009	5	30	5	22	31	32	0	0	0	0	0	0	0	63.27	0	0	11.6
2009	5	30	5	32	31	33	0	0	0	0	0	0	0	63.21	0	0	11.6
2009	5	30	5	42	31	33	0	0	0	0	0	0	0	63.18	0	0	11.6
2009	5	30	5	52	31	33	0	0	0	0	0	0	0	63.14	0	0	11.6
2009	5	30	6	2	31	33	0	0	0	0	0	0	0	63.07	0	0	11.6
2009	5	30	6	12	31	33	0	0	0	0	0	0	0	63.03	0	0	11.6
2009	5	30	6	22	31	33	0	0	0	0	0	0	0	62.98	0	0	11.6
2009	5	30	6	32	31	33	0	0	0	0	0	0	0	62.94	0	0	11.6
2009	5	30	6	42	31	32	0	0	0	0	0	0	0	62.92	0	0	11.6
2009	5	30	6	52	31	33	0	0	0	0	0	0	0	62.89	0	0	11.6
2009	5	30	7	2	31	33	0	0	0	0	0	0	0	62.89	0	0	11.6
2009	5	30	7	12	31	33	0	0	0	0	0	0	0	62.89	0	0	11.6
2009	5	30	7	22	31	33	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	30	7	32	31	33	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	30	7	42	31	33	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	30	7	52	31	33	0	0	0	0	0	0	0	62.92	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	2	31	32	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	30	8	12	31	33	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	30	8	22	31	32	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	30	8	32	31	33	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	30	8	42	31	33	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	30	8	52	31	33	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	30	9	2	31	32	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	30	9	12	31	33	0	0	0	0	0	0	0	63.39	0	0	12.4
2009	5	30	9	22	31	33	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	30	9	32	31	32	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	30	9	42	31	33	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	30	9	52	31	33	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	30	10	2	31	33	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	30	10	12	31	33	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	30	10	22	31	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	30	10	32	31	33	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	30	10	42	31	32	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	30	10	52	31	33	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	30	11	2	31	33	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	30	11	12	31	33	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	30	11	22	31	33	0	0	0	0	0	0	0	64	0	0	12
2009	5	30	11	32	31	33	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	30	11	42	31	33	0	0	0	0	0	0	0	64	0	0	12
2009	5	30	11	52	31	33	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	30	12	2	31	32	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	30	12	12	31	33	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	30	12	22	31	33	0	0	0	0	0	0	0	64.99	0	0	13.4
2009	5	30	12	32	31	32	0	0	0	0	0	0	0	65.17	0	0	13
2009	5	30	12	42	31	32	0	0	0	0	0	0	0	65.28	0	0	13.2
2009	5	30	12	52	31	33	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	30	13	2	31	32	0	0	0	0	0	0	0	66.07	0	0	13.4
2009	5	30	13	12	31	33	0	0	0	0	0	0	0	66.38	0	0	13.2
2009	5	30	13	22	31	32	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	30	13	32	31	32	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	30	13	42	31	32	0	0	0	0	0	0	0	67.37	0	0	13.2
2009	5	30	13	52	31	32	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	30	14	2	31	32	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	30	14	12	31	32	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	30	14	22	31	33	0	0	0	0	0	0	0	68.65	0	0	13
2009	5	30	14	32	31	32	0	0	0	0	0	0	0	68.56	0	0	12.4
2009	5	30	14	42	31	32	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	30	14	52	31	32	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	30	15	2	31	32	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	30	15	12	31	32	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	30	15	22	31	32	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	30	15	32	31	32	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	30	15	42	31	32	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	30	15	52	31	32	0	0	0	0	0	0	0	67.66	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	2	31	32	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	30	16	12	31	32	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	30	16	22	31	33	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	30	16	32	31	32	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	30	16	42	31	32	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	30	16	52	31	32	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	30	17	2	31	32	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	30	17	12	31	33	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	30	17	22	31	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	30	17	32	31	32	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	30	17	42	31	32	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	30	17	52	31	32	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	30	18	2	31	33	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	30	18	12	31	32	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	30	18	22	31	32	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	30	18	32	31	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	30	18	42	31	32	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	30	18	52	31	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	30	19	2	31	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	30	19	12	31	33	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	30	19	22	31	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	30	19	32	31	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	30	19	42	31	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	30	19	52	31	33	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	30	20	2	31	33	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	30	20	12	31	32	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	30	20	22	31	32	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	30	20	32	31	33	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	30	20	42	31	32	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	30	20	52	31	32	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	30	21	2	31	32	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	30	21	12	31	33	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	30	21	22	31	33	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	30	21	32	31	33	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	30	21	42	31	32	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	30	21	52	31	33	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	30	22	2	31	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	30	22	12	31	32	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	30	22	22	31	32	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	30	22	32	31	33	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	30	22	42	31	34	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	30	22	52	31	33	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	30	23	2	31	32	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	30	23	12	31	33	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	30	23	22	31	33	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	30	23	32	31	33	0	0	0	0	0	0	0	63.82	0	0	11.6
2009	5	30	23	42	31	33	0	0	0	0	0	0	0	63.77	0	0	11.6
2009	5	30	23	52	31	32	0	0	0	0	0	0	0	63.72	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	2	31	33	0	0	0	0	0	0	0	63.64	0	0	11.6
2009	5	31	0	12	31	33	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	31	0	22	31	33	0	0	0	0	0	0	0	63.54	0	0	11.6
2009	5	31	0	32	31	33	0	0	0	0	0	0	0	63.48	0	0	11.6
2009	5	31	0	42	31	33	0	0	0	0	0	0	0	63.43	0	0	11.6
2009	5	31	0	52	31	33	0	0	0	0	0	0	0	63.36	0	0	11.6
2009	5	31	1	2	31	32	0	0	0	0	0	0	0	63.32	0	0	11.6
2009	5	31	1	12	31	32	0	0	0	0	0	0	0	63.25	0	0	11.6
2009	5	31	1	22	31	33	0	0	0	0	0	0	0	63.19	0	0	11.6
2009	5	31	1	32	31	32	0	0	0	0	0	0	0	63.12	0	0	11.6
2009	5	31	1	42	31	32	0	0	0	0	0	0	0	63.05	0	0	11.6
2009	5	31	1	52	31	33	0	0	0	0	0	0	0	62.98	0	0	11.6
2009	5	31	2	2	31	34	0	0	0	0	0	0	0	62.92	0	0	11.6
2009	5	31	2	12	31	33	0	0	0	0	0	0	0	62.85	0	0	11.6
2009	5	31	2	22	31	33	0	0	0	0	0	0	0	62.8	0	0	11.6
2009	5	31	2	32	31	33	0	0	0	0	0	0	0	62.74	0	0	11.6
2009	5	31	2	42	31	33	0	0	0	0	0	0	0	62.69	0	0	11.6
2009	5	31	2	52	31	33	0	0	0	0	0	0	0	62.64	0	0	11.6
2009	5	31	3	2	31	33	0	0	0	0	0	0	0	62.58	0	0	11.6
2009	5	31	3	12	31	33	0	0	0	0	0	0	0	62.53	0	0	11.4
2009	5	31	3	22	31	33	0	0	0	0	0	0	0	62.47	0	0	11.6
2009	5	31	3	32	31	32	0	0	0	0	0	0	0	62.44	0	0	11.6
2009	5	31	3	42	31	34	0	0	0	0	0	0	0	62.37	0	0	11.6
2009	5	31	3	52	31	33	0	0	0	0	0	0	0	62.31	0	0	11.6
2009	5	31	4	2	31	33	0	0	0	0	0	0	0	62.26	0	0	11.6
2009	5	31	4	12	31	33	0	0	0	0	0	0	0	62.2	0	0	11.6
2009	5	31	4	22	31	33	0	0	0	0	0	0	0	62.15	0	0	11.6
2009	5	31	4	32	31	33	0	0	0	0	0	0	0	62.11	0	0	11.6
2009	5	31	4	42	31	33	0	0	0	0	0	0	0	62.06	0	0	11.6
2009	5	31	4	52	31	33	0	0	0	0	0	0	0	62.02	0	0	11.6
2009	5	31	5	2	31	33	0	0	0	0	0	0	0	61.99	0	0	11.6
2009	5	31	5	12	31	33	0	0	0	0	0	0	0	61.95	0	0	11.6
2009	5	31	5	22	31	34	0	0	0	0	0	0	0	61.92	0	0	11.6
2009	5	31	5	32	31	33	0	0	0	0	0	0	0	61.88	0	0	11.6
2009	5	31	5	42	31	33	0	0	0	0	0	0	0	61.86	0	0	11.6
2009	5	31	5	52	31	33	0	0	0	0	0	0	0	61.84	0	0	11.6
2009	5	31	6	2	31	33	0	0	0	0	0	0	0	61.83	0	0	11.6
2009	5	31	6	12	31	33	0	0	0	0	0	0	0	61.81	0	0	11.6
2009	5	31	6	22	31	32	0	0	0	0	0	0	0	61.79	0	0	11.6
2009	5	31	6	32	31	33	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	31	6	42	31	34	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	31	6	52	31	33	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	31	7	2	31	33	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	31	7	12	31	33	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	31	7	22	31	33	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	31	7	32	31	34	0	0	0	0	0	0	0	62.13	0	0	12.6
2009	5	31	7	42	31	33	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	31	7	52	31	33	0	0	0	0	0	0	0	62.29	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	2	31	32	0	0	0	0	0	0	0	62.38	0	0	12.8
2009	5	31	8	12	31	33	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	31	8	22	31	33	0	0	0	0	0	0	0	62.37	0	0	12.8
2009	5	31	8	32	31	33	0	0	0	0	0	0	0	62.44	0	0	13
2009	5	31	8	42	31	33	0	0	0	0	0	0	0	62.55	0	0	13
2009	5	31	8	52	31	33	0	0	0	0	0	0	0	62.82	0	0	13
2009	5	31	9	2	31	34	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	31	9	12	31	33	0	0	0	0	0	0	0	63.28	0	0	13
2009	5	31	9	22	31	33	0	0	0	0	0	0	0	63.48	0	0	13.2
2009	5	31	9	32	31	33	0	0	0	0	0	0	0	63.68	0	0	13.2
2009	5	31	9	42	31	34	0	0	0	0	0	0	0	63.9	0	0	13.2
2009	5	31	9	52	31	33	0	0	0	0	0	0	0	64.11	0	0	13.2
2009	5	31	10	2	31	33	0	0	0	0	0	0	0	64.35	0	0	13.2
2009	5	31	10	12	31	32	0	0	0	0	0	0	0	64.6	0	0	13.2
2009	5	31	10	22	31	33	0	0	0	0	0	0	0	64.85	0	0	13.4
2009	5	31	10	32	31	33	0	0	0	0	0	0	0	65.12	0	0	13.4
2009	5	31	10	42	31	32	0	0	0	0	0	0	0	65.39	0	0	13.4
2009	5	31	10	52	31	33	0	0	0	0	0	0	0	65.7	0	0	13.4
2009	5	31	11	2	31	33	0	0	0	0	0	0	0	65.98	0	0	13.4
2009	5	31	11	12	31	33	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	31	11	22	31	32	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	31	11	32	31	32	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	31	11	42	31	33	0	0	0	0	0	0	0	67.28	0	0	13
2009	5	31	11	52	31	32	0	0	0	0	0	0	0	67.21	0	0	12.6
2009	5	31	12	2	31	32	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	31	12	12	31	32	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	31	12	22	31	32	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	31	12	32	31	32	0	0	0	0	0	0	0	67.59	0	0	13
2009	5	31	12	42	31	32	0	0	0	0	0	0	0	67.93	0	0	13.4
2009	5	31	12	52	31	32	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	31	13	2	31	33	0	0	0	0	0	0	0	68.52	0	0	13.4
2009	5	31	13	12	31	31	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	31	13	22	31	32	0	0	0	0	0	0	0	68.92	0	0	13
2009	5	31	13	32	31	32	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	31	13	42	31	32	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	31	13	52	31	32	0	0	0	0	0	0	0	69.57	0	0	13.2
2009	5	31	14	2	31	32	0	0	0	0	0	0	0	69.69	0	0	12.8
2009	5	31	14	12	31	32	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	31	14	22	31	32	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	31	14	32	31	31	0	0	0	0	0	0	0	69.35	0	0	12.4
2009	5	31	14	42	31	32	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	31	14	52	31	32	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	31	15	2	31	31	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	31	15	12	31	32	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	31	15	22	31	33	0	0	0	0	0	0	0	68.38	0	0	12.4
2009	5	31	15	32	31	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	31	15	42	31	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	31	15	52	31	32	0	0	0	0	0	0	0	67.73	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	2	31	32	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	31	16	12	31	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	31	16	22	31	31	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	31	16	32	31	32	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	31	16	42	31	32	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	31	16	52	31	33	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	31	17	2	31	32	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	31	17	12	31	32	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	31	17	22	31	32	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	31	17	32	31	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	31	17	42	31	32	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	31	17	52	31	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	31	18	2	31	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	31	18	12	31	32	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	31	18	22	31	32	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	31	18	32	31	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	31	18	42	31	32	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	31	18	52	31	33	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	31	19	2	31	32	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	31	19	12	31	32	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	31	19	22	31	33	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	31	19	32	31	32	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	31	19	42	31	32	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	31	19	52	31	32	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	31	20	2	31	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	31	20	12	31	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	31	20	22	31	32	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	31	20	32	31	32	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	31	20	42	31	33	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	31	20	52	31	32	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	31	21	2	31	33	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	31	21	12	31	32	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	31	21	22	31	33	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	31	21	32	31	32	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	31	21	42	31	33	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	31	21	52	31	33	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	31	22	2	31	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	31	22	12	31	33	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	31	22	22	31	32	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	31	22	32	31	32	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	31	22	42	31	33	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	31	22	52	31	32	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	31	23	2	31	32	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	31	23	12	31	33	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	31	23	22	31	34	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	31	23	32	31	33	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	31	23	42	31	33	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	31	23	52	31	33	0	0	0	0	0	0	0	64.11	0	0	11.8

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	0	39	0.3	1	0.7	104	6.8349	4.1424
2009	5	1	0	10	39	0.3	1	0.61	101.6	6.8349	3.6046
2009	5	1	0	20	39	0.3	1	0.73	98.5	6.8349	4.3813
2009	5	1	0	30	39	0.3	1	0.6	100.1	6.8349	3.5847
2009	5	1	0	40	39	0.3	1	0.63	100.5	6.8542	3.7754
2009	5	1	0	50	39	0.3	1	0.68	100.5	6.8349	4.0826
2009	5	1	1	0	39	0.3	1	0.69	100.9	6.8349	4.1424
2009	5	1	1	10	39	0.3	1	0.58	97.8	6.8349	3.5051
2009	5	1	1	20	39	0.3	1	0.74	100.4	6.8542	4.4546
2009	5	1	1	30	39	0.3	1	0.7	97.2	6.8542	4.2548
2009	5	1	1	40	39	0.3	1	0.68	100.6	6.8542	4.075
2009	5	1	1	50	39	0.3	1	0.64	101	6.8349	3.8038
2009	5	1	2	0	39	0.3	1	0.69	100.9	6.8542	4.155
2009	5	1	2	10	39	0.3	1	0.68	99.5	6.8349	4.0627
2009	5	1	2	20	39	0.3	1	0.71	102.6	6.8349	4.1822
2009	5	1	2	30	39	0.3	1	0.67	103.4	6.8542	3.9552
2009	5	1	2	40	39	0.3	1	0.64	99.1	6.8349	3.8437
2009	5	1	2	50	39	0.3	1	0.72	97.1	6.8542	4.3547
2009	5	1	3	0	39	0.3	1	0.6	94.7	6.8542	3.6156
2009	5	1	3	10	39	0.3	1	0.7	103.8	6.8542	4.155
2009	5	1	3	20	39	0.3	1	0.67	102.7	6.8542	3.9752
2009	5	1	3	30	39	0.3	1	0.68	101.4	6.8542	4.0551
2009	5	1	3	40	39	0.3	1	0.66	96.8	6.8542	3.9952
2009	5	1	3	50	39	0.3	1	0.61	102.7	6.8542	3.6356
2009	5	1	4	0	39	0.3	1	0.69	97.7	6.8542	4.155
2009	5	1	4	10	39	0.3	1	0.63	99.7	6.8542	3.7555
2009	5	1	4	20	39	0.3	1	0.65	98.9	6.8542	3.9353
2009	5	1	4	30	39	0.3	1	0.66	97.2	6.8542	3.9752
2009	5	1	4	40	39	0.3	1	0.62	100.3	6.8736	3.7468
2009	5	1	4	50	39	0.3	1	0.65	94.3	6.8542	3.9752
2009	5	1	5	0	39	0.3	1	0.7	96.4	6.8542	4.2549
2009	5	1	5	10	39	0.3	1	0.67	99.6	6.8542	4.0351
2009	5	1	5	20	39	0.3	1	0.64	102.7	6.8929	3.8385
2009	5	1	5	30	39	0.3	1	0.6	97.6	6.8929	3.6174
2009	5	1	5	40	39	0.3	1	0.71	104.4	6.8929	4.2204
2009	5	1	5	50	39	0.3	1	0.69	99.3	6.9123	4.1726
2009	5	1	6	0	39	0.3	1	0.66	100	6.9316	4.0234
2009	5	1	6	10	39	0.3	1	0.66	92.3	6.9123	4.0718
2009	5	1	6	20	39	0.3	1	0.67	98.2	6.9123	4.0516
2009	5	1	6	30	39	0.3	1	0.62	102.5	6.8929	3.7179
2009	5	1	6	40	39	0.3	1	0.68	95.8	6.8736	4.1476
2009	5	1	6	50	39	0.3	1	0.62	98.2	6.8929	3.7581
2009	5	1	7	0	39	0.3	1	0.6	103.3	6.8929	3.5572
2009	5	1	7	10	39	0.3	1	0.62	94.3	6.8736	3.7468
2009	5	1	7	20	39	0.3	1	0.64	102.2	6.8736	3.8069
2009	5	1	7	30	39	0.3	1	0.57	107.8	6.8736	3.306
2009	5	1	7	40	39	0.3	1	0.7	102.9	6.8736	4.1876
2009	5	1	7	50	39	0.3	1	0.72	97.9	6.8542	4.3148

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	0	39	0.3	1	0.64	104.3	6.8542	3.7755
2009	5	1	8	10	39	0.3	1	0.69	99.3	6.8542	4.155
2009	5	1	8	20	39	0.3	1	0.65	97.8	6.8542	3.9153
2009	5	1	8	30	39	0.3	1	0.71	95.3	6.8542	4.3148
2009	5	1	8	40	39	0.3	1	0.61	101.4	6.8542	3.6556
2009	5	1	8	50	39	0.3	1	0.62	102.9	6.8542	3.6756
2009	5	1	9	0	39	0.3	1	0.55	105.7	6.8542	3.1962
2009	5	1	9	10	39	0.3	1	0.59	99.9	6.8542	3.5357
2009	5	1	9	20	39	0.3	1	0.64	102.1	6.8542	3.8354
2009	5	1	9	30	39	0.3	1	0.61	106.8	6.8542	3.5757
2009	5	1	9	40	39	0.3	1	0.6	102.9	6.8349	3.5649
2009	5	1	9	50	39	0.3	1	0.67	97.7	6.8542	4.0151
2009	5	1	10	0	39	0.3	1	0.63	100.3	6.8349	3.7441
2009	5	1	10	10	39	0.3	1	0.69	103.2	6.8542	4.075
2009	5	1	10	20	39	0.3	1	0.66	107.3	6.8349	3.8436
2009	5	1	10	30	39	0.3	1	0.7	95.1	6.8349	4.2021
2009	5	1	10	40	39	0.3	1	0.63	98.6	6.8349	3.8038
2009	5	1	10	50	39	0.3	1	0.57	109.1	6.8542	3.2959
2009	5	1	11	0	39	0.3	1	0.6	95.3	6.8349	3.6245
2009	5	1	11	10	39	0.3	1	0.62	93.9	6.8349	3.7639
2009	5	1	11	20	39	0.3	1	0.63	96.5	6.8349	3.8236
2009	5	1	11	30	39	0.3	1	0.68	93.9	6.8349	4.1422
2009	5	1	11	40	39	0.3	1	0.71	103.4	6.8349	4.182
2009	5	1	11	50	39	0.3	1	0.59	99.3	6.8349	3.5248
2009	5	1	12	0	39	0.3	1	0.65	92	6.8349	3.963
2009	5	1	12	10	39	0.3	1	0.66	98.6	6.8349	3.943
2009	5	1	12	20	39	0.3	1	0.63	99	6.8349	3.7638
2009	5	1	12	30	39	0.3	1	0.65	95.2	6.8349	3.943
2009	5	1	12	40	39	0.3	1	0.64	93.2	6.8349	3.8833
2009	5	1	12	50	39	0.3	1	0.59	93.5	6.8349	3.5845
2009	5	1	13	0	39	0.3	1	0.64	93.8	6.8349	3.8832
2009	5	1	13	10	39	0.3	1	0.69	87.6	6.8349	4.2018
2009	5	1	13	20	39	0.3	1	0.64	91.2	6.8349	3.8633
2009	5	1	13	30	39	0.3	1	0.62	86	6.8349	3.7438
2009	5	1	13	40	39	0.3	1	0.58	91.3	6.8349	3.5048
2009	5	1	13	50	39	0.3	1	0.61	86.9	6.8349	3.7039
2009	5	1	14	0	39	0.3	1	0.7	85.2	6.8349	4.2615
2009	5	1	14	10	39	0.3	1	0.64	87.3	6.8349	3.8632
2009	5	1	14	20	39	0.3	1	0.64	90	6.8349	3.903
2009	5	1	14	30	39	0.3	1	0.61	84.1	6.8349	3.6641
2009	5	1	14	40	39	0.3	1	0.73	89.5	6.8349	4.4009
2009	5	1	14	50	39	0.3	1	0.68	93.6	6.8542	4.1346
2009	5	1	15	0	39	0.3	1	0.71	91.3	6.8349	4.3212
2009	5	1	15	10	39	0.3	1	0.67	89.2	6.8542	4.0747
2009	5	1	15	20	39	0.3	1	0.63	88.8	6.8349	3.8035
2009	5	1	15	30	39	0.3	1	0.7	82.5	6.8349	4.2217
2009	5	1	15	40	39	0.3	1	0.69	87.8	6.8349	4.1818
2009	5	1	15	50	39	0.3	1	0.69	90	6.8349	4.1619

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	0	39	0.3	1	0.72	85	6.8349	4.3611
2009	5	1	16	10	39	0.3	1	0.69	80.2	6.8349	4.142
2009	5	1	16	20	39	0.3	1	0.67	74.3	6.8349	3.9031
2009	5	1	16	30	39	0.3	1	0.65	76.5	6.8349	3.8234
2009	5	1	16	40	39	0.3	1	0.69	87.3	6.8349	4.2018
2009	5	1	16	50	39	0.3	1	0.65	88	6.8349	3.923
2009	5	1	17	0	39	0.3	1	0.65	87.4	6.8349	3.923
2009	5	1	17	10	39	0.3	1	0.65	69.3	6.8349	3.6841
2009	5	1	17	20	39	0.3	1	0.68	78.6	6.8349	4.0425
2009	5	1	17	30	39	0.3	1	0.58	92.6	6.8349	3.5049
2009	5	1	17	40	39	0.3	1	0.63	64.9	6.8349	3.4451
2009	5	1	17	50	39	0.3	1	0.61	74.4	6.8349	3.5646
2009	5	1	18	0	39	0.3	1	0.65	79.3	6.8349	3.8833
2009	5	1	18	10	39	0.3	1	0.62	88.8	6.8155	3.7722
2009	5	1	18	20	39	0.3	1	0.62	90.3	6.8155	3.7524
2009	5	1	18	30	39	0.3	1	0.65	85.9	6.8155	3.9112
2009	5	1	18	40	39	0.3	1	0.58	82.8	6.8349	3.485
2009	5	1	18	50	39	0.3	1	0.74	75.5	6.8349	4.3214
2009	5	1	19	0	39	0.3	1	0.61	85.7	6.8155	3.6929
2009	5	1	19	10	39	0.3	1	0.61	95.5	6.8155	3.6929
2009	5	1	19	20	39	0.3	1	0.66	94	6.8155	3.9708
2009	5	1	19	30	39	0.3	1	0.57	92.6	6.8155	3.4546
2009	5	1	19	40	39	0.3	1	0.63	99	6.8155	3.7525
2009	5	1	19	50	39	0.3	1	0.67	102.4	6.8155	3.9709
2009	5	1	20	0	39	0.3	1	0.67	106.2	6.8155	3.8915
2009	5	1	20	10	39	0.3	1	0.53	101.7	6.8155	3.1569
2009	5	1	20	20	39	0.3	1	0.58	99.4	6.8155	3.4745
2009	5	1	20	30	39	0.3	1	0.72	99.1	6.8155	4.3283
2009	5	1	20	40	39	0.3	1	0.58	100.5	6.8155	3.4348
2009	5	1	20	50	39	0.3	1	0.61	92.8	6.8155	3.6731
2009	5	1	21	0	39	0.3	1	0.6	98.8	6.8155	3.5738
2009	5	1	21	10	39	0.3	1	0.66	91.7	6.8155	4.0106
2009	5	1	21	20	39	0.3	1	0.63	97.2	6.8155	3.7724
2009	5	1	21	30	39	0.3	1	0.66	100.4	6.8155	3.9114
2009	5	1	21	40	39	0.3	1	0.61	100.5	6.8155	3.6533
2009	5	1	21	50	39	0.3	1	0.65	104	6.8155	3.8121
2009	5	1	22	0	39	0.3	1	0.57	104	6.8155	3.3555
2009	5	1	22	10	39	0.3	1	0.52	101.3	6.8155	3.0775
2009	5	1	22	20	39	0.3	1	0.61	95.9	6.8155	3.6533
2009	5	1	22	30	39	0.3	1	0.56	106.6	6.8155	3.2562
2009	5	1	22	40	39	0.3	1	0.55	92	6.8155	3.3555
2009	5	1	22	50	39	0.3	1	0.67	108.9	6.8349	3.8436
2009	5	1	23	0	39	0.3	1	0.59	97.6	6.8155	3.554
2009	5	1	23	10	39	0.3	1	0.64	94.4	6.8155	3.8518
2009	5	1	23	20	39	0.3	1	0.63	104.2	6.8155	3.693
2009	5	1	23	30	39	0.3	1	0.63	104.2	6.8349	3.7042
2009	5	1	23	40	39	0.3	1	0.6	96.3	6.8155	3.5937
2009	5	1	23	50	39	0.3	1	0.58	106	6.8349	3.4055

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	0	39	0.3	1	0.67	98.1	6.8349	4.0428
2009	5	2	0	10	39	0.3	1	0.66	99.7	6.8155	3.9511
2009	5	2	0	20	39	0.3	1	0.62	96.4	6.8349	3.7242
2009	5	2	0	30	39	0.3	1	0.64	94.4	6.8155	3.832
2009	5	2	0	40	39	0.3	1	0.62	95.8	6.8349	3.7441
2009	5	2	0	50	39	0.3	1	0.59	108.9	6.8155	3.3555
2009	5	2	1	0	39	0.3	1	0.61	103.7	6.8155	3.5739
2009	5	2	1	10	39	0.3	1	0.63	106.2	6.8155	3.6334
2009	5	2	1	20	39	0.3	1	0.68	97.8	6.8155	4.0703
2009	5	2	1	30	39	0.3	1	0.57	97	6.8155	3.415
2009	5	2	1	40	39	0.3	1	0.61	96.7	6.8155	3.693
2009	5	2	1	50	39	0.3	1	0.7	103.1	6.8349	4.1225
2009	5	2	2	0	39	0.3	1	0.63	97.2	6.8155	3.7526
2009	5	2	2	10	39	0.3	1	0.53	93.6	6.8155	3.1966
2009	5	2	2	20	39	0.3	1	0.6	95.3	6.8155	3.6335
2009	5	2	2	30	39	0.3	1	0.64	100.3	6.8155	3.832
2009	5	2	2	40	39	0.3	1	0.66	98.6	6.8155	3.9313
2009	5	2	2	50	39	0.3	1	0.7	99.7	6.8155	4.1695
2009	5	2	3	0	39	0.3	1	0.58	102	6.8155	3.4548
2009	5	2	3	10	39	0.3	1	0.57	105.8	6.8349	3.306
2009	5	2	3	20	39	0.3	1	0.63	109.4	6.8349	3.6246
2009	5	2	3	30	39	0.3	1	0.57	101.4	6.8155	3.3555
2009	5	2	3	40	39	0.3	1	0.6	97.5	6.8155	3.6136
2009	5	2	3	50	39	0.3	1	0.65	95.2	6.8155	3.9313
2009	5	2	4	0	39	0.3	1	0.59	98.3	6.8155	3.5342
2009	5	2	4	10	39	0.3	1	0.56	99.9	6.8155	3.3158
2009	5	2	4	20	39	0.3	1	0.67	101.1	6.8155	3.9512
2009	5	2	4	30	39	0.3	1	0.6	96.9	6.8155	3.6136
2009	5	2	4	40	39	0.3	1	0.58	99.4	6.8155	3.4747
2009	5	2	4	50	39	0.3	1	0.55	97.5	6.8155	3.296
2009	5	2	5	0	39	0.3	1	0.63	102.9	6.8155	3.7328
2009	5	2	5	10	39	0.3	1	0.57	101.9	6.8155	3.3953
2009	5	2	5	20	39	0.3	1	0.6	108.8	6.8155	3.435
2009	5	2	5	30	39	0.3	1	0.57	96.3	6.8349	3.4255
2009	5	2	5	40	39	0.3	1	0.63	97.5	6.8155	3.7924
2009	5	2	5	50	39	0.3	1	0.57	98.3	6.8155	3.3953
2009	5	2	6	0	39	0.3	1	0.59	98.3	6.8155	3.5343
2009	5	2	6	10	39	0.3	1	0.65	103.8	6.8155	3.8122
2009	5	2	6	20	39	0.3	1	0.64	104.2	6.8155	3.7725
2009	5	2	6	30	39	0.3	1	0.62	101	6.8155	3.6931
2009	5	2	6	40	39	0.3	1	0.57	94.9	6.8155	3.4548
2009	5	2	6	50	39	0.3	1	0.7	99.7	6.8155	4.1895
2009	5	2	7	0	39	0.3	1	0.53	98.9	6.8155	3.1769
2009	5	2	7	10	39	0.3	1	0.64	95.6	6.8155	3.852
2009	5	2	7	20	39	0.3	1	0.58	102.8	6.8155	3.4151
2009	5	2	7	30	39	0.3	1	0.55	99.2	6.8155	3.296
2009	5	2	7	40	39	0.3	1	0.58	100.8	6.8155	3.435
2009	5	2	7	50	39	0.3	1	0.61	103	6.8155	3.6137

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	0	39	0.3	1	0.59	103.1	6.8155	3.4946
2009	5	2	8	10	39	0.3	1	0.58	104.7	6.8155	3.4151
2009	5	2	8	20	39	0.3	1	0.6	111.9	6.8155	3.3556
2009	5	2	8	30	39	0.3	1	0.5	107.1	6.7962	2.8901
2009	5	2	8	40	39	0.3	1	0.56	101.1	6.7962	3.3256
2009	5	2	8	50	39	0.3	1	0.58	105.1	6.8155	3.3953
2009	5	2	9	0	39	0.3	1	0.54	101.2	6.8155	3.1967
2009	5	2	9	10	39	0.3	1	0.59	102.6	6.8155	3.4747
2009	5	2	9	20	39	0.3	1	0.56	101.8	6.8155	3.3158
2009	5	2	9	30	39	0.3	1	0.59	103.8	6.8155	3.4747
2009	5	2	9	40	39	0.3	1	0.67	102.1	6.8155	3.9909
2009	5	2	9	50	39	0.3	1	0.49	108.2	6.8155	2.8393
2009	5	2	10	0	39	0.3	1	0.56	100.1	6.8155	3.3356
2009	5	2	10	10	39	0.3	1	0.61	101.2	6.8155	3.6136
2009	5	2	10	20	39	0.3	1	0.55	98.8	6.8155	3.3157
2009	5	2	10	30	39	0.3	1	0.58	101.8	6.8155	3.415
2009	5	2	10	40	39	0.3	1	0.53	104	6.8155	3.0973
2009	5	2	10	50	39	0.3	1	0.57	95.6	6.8155	3.4348
2009	5	2	11	0	39	0.3	1	0.59	107.1	6.8155	3.415
2009	5	2	11	10	39	0.3	1	0.5	96	6.8155	2.998
2009	5	2	11	20	39	0.3	1	0.57	95	6.8155	3.4149
2009	5	2	11	30	39	0.3	1	0.54	97	6.8155	3.2362
2009	5	2	11	40	39	0.3	1	0.56	98.7	6.8155	3.3752
2009	5	2	11	50	39	0.3	1	0.6	102.2	6.8155	3.5737
2009	5	2	12	0	39	0.3	1	0.58	95.5	6.8155	3.5141
2009	5	2	12	10	39	0.3	1	0.56	96.8	6.8155	3.3354
2009	5	2	12	20	39	0.3	1	0.57	85.1	6.8155	3.4545
2009	5	2	12	30	39	0.3	1	0.57	93.9	6.8349	3.465
2009	5	2	12	40	39	0.3	1	0.58	99.8	6.8155	3.4545
2009	5	2	12	50	39	0.3	1	0.65	96.1	6.8155	3.9112
2009	5	2	13	0	39	0.3	1	0.54	86.9	6.8155	3.256
2009	5	2	13	10	39	0.3	1	0.62	96.1	6.8349	3.7239
2009	5	2	13	20	39	0.3	1	0.59	98	6.8349	3.5447
2009	5	2	13	30	39	0.3	1	0.57	92	6.8349	3.4849
2009	5	2	13	40	39	0.3	1	0.53	90	6.8349	3.226
2009	5	2	13	50	39	0.3	1	0.53	90	6.8349	3.2061
2009	5	2	14	0	39	0.3	1	0.53	94.9	6.8349	3.226
2009	5	2	14	10	39	0.3	1	0.46	85.9	6.8349	2.8078
2009	5	2	14	20	39	0.3	1	0.67	90	6.8349	4.0624
2009	5	2	14	30	39	0.3	1	0.55	94.8	6.8349	3.3057
2009	5	2	14	40	39	0.3	1	0.51	94	6.8349	3.1066
2009	5	2	14	50	39	0.3	1	0.6	94.7	6.8349	3.6044
2009	5	2	15	0	39	0.3	1	0.55	92	6.8349	3.3455
2009	5	2	15	10	39	0.3	1	0.53	88.9	6.8155	3.2361
2009	5	2	15	20	39	0.3	1	0.57	94.3	6.8349	3.4451
2009	5	2	15	30	39	0.3	1	0.51	91.8	6.8155	3.0773
2009	5	2	15	40	39	0.3	1	0.51	90	6.8155	3.0773
2009	5	2	15	50	39	0.3	1	0.51	90	6.8155	3.0971

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	0	39	0.3	1	0.56	80.9	6.8155	3.3552
2009	5	2	16	10	39	0.3	1	0.53	82.9	6.8155	3.1766
2009	5	2	16	20	39	0.3	1	0.52	80.1	6.8155	3.0773
2009	5	2	16	30	39	0.3	1	0.4	85.4	6.8155	2.442
2009	5	2	16	40	39	0.3	1	0.56	86.6	6.8155	3.3751
2009	5	2	16	50	39	0.3	1	0.53	88.6	6.8155	3.1766
2009	5	2	17	0	39	0.3	1	0.6	81.2	6.8155	3.5935
2009	5	2	17	10	39	0.3	1	0.51	93	6.8155	3.0575
2009	5	2	17	20	39	0.3	1	0.53	81.9	6.8155	3.1965
2009	5	2	17	30	39	0.3	1	0.51	91.1	6.8155	3.0972
2009	5	2	17	40	39	0.3	1	0.57	84.7	6.8155	3.4546
2009	5	2	17	50	39	0.3	1	0.48	77	6.8155	2.8391
2009	5	2	18	0	39	0.3	1	0.44	80.1	6.8155	2.6207
2009	5	2	18	10	39	0.3	1	0.53	75.3	6.8155	3.0972
2009	5	2	18	20	39	0.3	1	0.54	72.3	6.8155	3.1171
2009	5	2	18	30	39	0.3	1	0.62	79.3	6.8155	3.6929
2009	5	2	18	40	39	0.3	1	0.52	97.3	6.8155	3.1171
2009	5	2	18	50	39	0.3	1	0.55	85.6	6.8155	3.3355
2009	5	2	19	0	39	0.3	1	0.45	92.5	6.8155	2.72
2009	5	2	19	10	39	0.3	1	0.54	94.5	6.8155	3.2561
2009	5	2	19	20	39	0.3	1	0.48	95.4	6.8349	2.9275
2009	5	2	19	30	39	0.3	1	0.58	91.6	6.8349	3.5448
2009	5	2	19	40	39	0.3	1	0.59	100	6.8155	3.4944
2009	5	2	19	50	39	0.3	1	0.54	97.7	6.8155	3.2164
2009	5	2	20	0	39	0.3	1	0.48	87.3	6.8155	2.8987
2009	5	2	20	10	39	0.3	1	0.53	102.9	6.8155	3.1171
2009	5	2	20	20	39	0.3	1	0.52	98.6	6.8155	3.137
2009	5	2	20	30	39	0.3	1	0.45	98.4	6.8155	2.7002
2009	5	2	20	40	39	0.3	1	0.55	93.4	6.8155	3.2958
2009	5	2	20	50	39	0.3	1	0.6	102	6.8155	3.554
2009	5	2	21	0	39	0.3	1	0.45	102.5	6.8155	2.6804
2009	5	2	21	10	39	0.3	1	0.58	99.8	6.8155	3.4547
2009	5	2	21	20	39	0.3	1	0.52	99.5	6.8155	3.0775
2009	5	2	21	30	39	0.3	1	0.54	105	6.8155	3.1767
2009	5	2	21	40	39	0.3	1	0.52	90.4	6.8155	3.1569
2009	5	2	21	50	39	0.3	1	0.48	107.2	6.8155	2.7598
2009	5	2	22	0	39	0.3	1	0.45	98	6.8155	2.7002
2009	5	2	22	10	39	0.3	1	0.49	111.9	6.8155	2.7598
2009	5	2	22	20	39	0.3	1	0.55	101.4	6.8155	3.2562
2009	5	2	22	30	39	0.3	1	0.5	102.9	6.8155	2.9385
2009	5	2	22	40	39	0.3	1	0.55	100.4	6.8155	3.2562
2009	5	2	22	50	39	0.3	1	0.53	101.9	6.8155	3.1172
2009	5	2	23	0	39	0.3	1	0.5	105.3	6.8155	2.8988
2009	5	2	23	10	39	0.3	1	0.5	101.8	6.7962	2.9494
2009	5	2	23	20	39	0.3	1	0.53	95	6.7962	3.1869
2009	5	2	23	30	39	0.3	1	0.44	96.9	6.8155	2.6407
2009	5	2	23	40	39	0.3	1	0.52	97.3	6.7962	3.1077
2009	5	2	23	50	39	0.3	1	0.46	96.5	6.8155	2.7797

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	0	39	0.3	1	0.53	100.8	6.7962	3.1275
2009	5	3	0	10	39	0.3	1	0.52	105.8	6.7962	3.0088
2009	5	3	0	20	39	0.3	1	0.51	101.5	6.8155	3.0378
2009	5	3	0	30	39	0.3	1	0.56	96.7	6.8155	3.3952
2009	5	3	0	40	39	0.3	1	0.5	101.4	6.8155	2.9584
2009	5	3	0	50	39	0.3	1	0.48	101.5	6.8155	2.8393
2009	5	3	1	0	39	0.3	1	0.48	97.9	6.8155	2.8591
2009	5	3	1	10	39	0.3	1	0.51	104.5	6.8155	2.9981
2009	5	3	1	20	39	0.3	1	0.48	101.9	6.8155	2.8194
2009	5	3	1	30	39	0.3	1	0.52	100.1	6.8155	3.1173
2009	5	3	1	40	39	0.3	1	0.45	103.1	6.7962	2.6327
2009	5	3	1	50	39	0.3	1	0.51	103.3	6.7962	3.0088
2009	5	3	2	0	39	0.3	1	0.51	99.9	6.7962	3.0484
2009	5	3	2	10	39	0.3	1	0.53	106.1	6.7962	3.088
2009	5	3	2	20	39	0.3	1	0.49	102.4	6.7962	2.89
2009	5	3	2	30	39	0.3	1	0.49	107	6.7962	2.8504
2009	5	3	2	40	39	0.3	1	0.57	101.7	6.8155	3.3555
2009	5	3	2	50	39	0.3	1	0.46	100.3	6.7962	2.7119
2009	5	3	3	0	39	0.3	1	0.49	101.1	6.7962	2.9296
2009	5	3	3	10	39	0.3	1	0.49	100.8	6.7962	2.9098
2009	5	3	3	20	39	0.3	1	0.48	103.9	6.7962	2.7911
2009	5	3	3	30	39	0.3	1	0.57	105.9	6.7962	3.3255
2009	5	3	3	40	39	0.3	1	0.51	104.2	6.7962	2.9692
2009	5	3	3	50	39	0.3	1	0.51	105.2	6.7962	2.989
2009	5	3	4	0	39	0.3	1	0.56	109.2	6.7962	3.187
2009	5	3	4	10	39	0.3	1	0.51	109.7	6.7962	2.8703
2009	5	3	4	20	39	0.3	1	0.51	98.9	6.7962	3.0484
2009	5	3	4	30	39	0.3	1	0.43	103.2	6.7962	2.5338
2009	5	3	4	40	39	0.3	1	0.54	102.3	6.7962	3.187
2009	5	3	4	50	39	0.3	1	0.55	100.4	6.7962	3.2464
2009	5	3	5	0	39	0.3	1	0.47	105.9	6.7962	2.7119
2009	5	3	5	10	39	0.3	1	0.46	102.8	6.7962	2.6921
2009	5	3	5	20	39	0.3	1	0.52	102.4	6.7962	3.0485
2009	5	3	5	30	39	0.3	1	0.5	100.1	6.7962	2.9891
2009	5	3	5	40	39	0.3	1	0.52	102.4	6.7962	3.0683
2009	5	3	5	50	39	0.3	1	0.45	105.4	6.7962	2.5932
2009	5	3	6	0	39	0.3	1	0.58	100.4	6.7962	3.4642
2009	5	3	6	10	39	0.3	1	0.53	105	6.7962	3.1079
2009	5	3	6	20	39	0.3	1	0.58	105.3	6.7962	3.4048
2009	5	3	6	30	39	0.3	1	0.49	101.5	6.7962	2.9099
2009	5	3	6	40	39	0.3	1	0.54	97.3	6.7962	3.2266
2009	5	3	6	50	39	0.3	1	0.49	104.9	6.7962	2.8307
2009	5	3	7	0	39	0.3	1	0.48	109.8	6.7962	2.7516
2009	5	3	7	10	39	0.3	1	0.51	105.7	6.7962	2.9495
2009	5	3	7	20	39	0.3	1	0.51	97	6.7962	3.0683
2009	5	3	7	30	39	0.3	1	0.46	99.8	6.7962	2.7516
2009	5	3	7	40	39	0.3	1	0.39	101.7	6.7962	2.2963
2009	5	3	7	50	39	0.3	1	0.47	101.6	6.7962	2.7912

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	0	39	0.3	1	0.52	101.3	6.7962	3.0683
2009	5	3	8	10	39	0.3	1	0.48	99.4	6.7962	2.8703
2009	5	3	8	20	39	0.3	1	0.55	108.1	6.7962	3.1475
2009	5	3	8	30	39	0.3	1	0.48	104.1	6.7962	2.8307
2009	5	3	8	40	39	0.3	1	0.53	97.1	6.7962	3.1672
2009	5	3	8	50	39	0.3	1	0.44	100.7	6.7962	2.613
2009	5	3	9	0	39	0.3	1	0.5	110.8	6.7962	2.8109
2009	5	3	9	10	39	0.3	1	0.53	111.7	6.7962	2.989
2009	5	3	9	20	39	0.3	1	0.53	102.1	6.7962	3.1276
2009	5	3	9	30	39	0.3	1	0.44	105	6.7962	2.5931
2009	5	3	9	40	39	0.3	1	0.48	99.1	6.7962	2.8307
2009	5	3	9	50	39	0.3	1	0.56	108.5	6.7962	3.1869
2009	5	3	10	0	39	0.3	1	0.55	100.6	6.7962	3.2661
2009	5	3	10	10	39	0.3	1	0.51	104.5	6.7962	2.989
2009	5	3	10	20	39	0.3	1	0.49	93.9	6.7962	2.9296
2009	5	3	10	30	39	0.3	1	0.46	106.5	6.7962	2.6722
2009	5	3	10	40	39	0.3	1	0.48	100.3	6.7962	2.8306
2009	5	3	10	50	39	0.3	1	0.52	102	6.8155	3.0775
2009	5	3	11	0	39	0.3	1	0.54	106.6	6.8155	3.137
2009	5	3	11	10	39	0.3	1	0.44	106.1	6.8155	2.5414
2009	5	3	11	20	39	0.3	1	0.5	98.3	6.8155	2.998
2009	5	3	11	30	39	0.3	1	0.43	98.3	6.8155	2.5811
2009	5	3	11	40	39	0.3	1	0.47	110.2	6.8155	2.6406
2009	5	3	11	50	39	0.3	1	0.52	92.9	6.8155	3.1369
2009	5	3	12	0	39	0.3	1	0.46	99.9	6.8155	2.72
2009	5	3	12	10	39	0.3	1	0.53	91.8	6.8155	3.2163
2009	5	3	12	20	39	0.3	1	0.51	88.5	6.8155	3.0575
2009	5	3	12	30	39	0.3	1	0.46	94.9	6.8155	2.7795
2009	5	3	12	40	39	0.3	1	0.5	94.2	6.8155	2.9979
2009	5	3	12	50	39	0.3	1	0.47	96	6.8155	2.8391
2009	5	3	13	0	39	0.3	1	0.55	86.6	6.8155	3.3155
2009	5	3	13	10	39	0.3	1	0.51	72.6	6.8155	2.9185
2009	5	3	13	20	39	0.3	1	0.49	83.1	6.8155	2.9383
2009	5	3	13	30	39	0.3	1	0.52	82.4	6.8155	3.1368
2009	5	3	13	40	39	0.3	1	0.52	76.9	6.8155	3.0773
2009	5	3	13	50	39	0.3	1	0.48	80.5	6.8155	2.8589
2009	5	3	14	0	39	0.3	1	0.51	82.6	6.8155	3.0773
2009	5	3	14	10	39	0.3	1	0.46	81.9	6.8155	2.7795
2009	5	3	14	20	39	0.3	1	0.55	71.7	6.8155	3.1765
2009	5	3	14	30	39	0.3	1	0.55	77.5	6.8155	3.2361
2009	5	3	14	40	39	0.3	1	0.51	73.8	6.7962	2.9294
2009	5	3	14	50	39	0.3	1	0.56	72.2	6.8155	3.2163
2009	5	3	15	0	39	0.3	1	0.61	72.1	6.7962	3.5034
2009	5	3	15	10	39	0.3	1	0.55	63.3	6.7962	2.9492
2009	5	3	15	20	39	0.3	1	0.59	73.8	6.7962	3.4044
2009	5	3	15	30	39	0.3	1	0.5	72.4	6.7962	2.87
2009	5	3	15	40	39	0.3	1	0.54	66.3	6.7962	2.969
2009	5	3	15	50	39	0.3	1	0.6	77.3	6.7962	3.5232

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	0	39	0.3	1	0.62	67.1	6.7962	3.4638
2009	5	3	16	10	39	0.3	1	0.56	54.3	6.7962	2.7315
2009	5	3	16	20	39	0.3	1	0.66	69.4	6.7962	3.7409
2009	5	3	16	30	39	0.3	1	0.6	73.8	6.7962	3.4836
2009	5	3	16	40	39	0.3	1	0.6	69.6	6.7962	3.4045
2009	5	3	16	50	39	0.3	1	0.54	73.4	6.7962	3.1274
2009	5	3	17	0	39	0.3	1	0.68	55.6	6.7962	3.3847
2009	5	3	17	10	39	0.3	1	0.62	57.8	6.7962	3.1472
2009	5	3	17	20	39	0.3	1	0.63	56	6.7962	3.167
2009	5	3	17	30	39	0.3	1	0.6	63.6	6.7962	3.2264
2009	5	3	17	40	39	0.3	1	0.61	71.3	6.7962	3.5035
2009	5	3	17	50	39	0.3	1	0.59	75.2	6.7962	3.4441
2009	5	3	18	0	39	0.3	1	0.52	82.3	6.7962	3.0878
2009	5	3	18	10	39	0.3	1	0.6	82.5	6.7962	3.6025
2009	5	3	18	20	39	0.3	1	0.58	75.2	6.7962	3.365
2009	5	3	18	30	39	0.3	1	0.56	82	6.7962	3.365
2009	5	3	18	40	39	0.3	1	0.48	86.1	6.7962	2.8899
2009	5	3	18	50	39	0.3	1	0.55	76.5	6.7962	3.2066
2009	5	3	19	0	39	0.3	1	0.54	89.7	6.7962	3.2462
2009	5	3	19	10	39	0.3	1	0.58	83.9	6.7962	3.5036
2009	5	3	19	20	39	0.3	1	0.63	79.7	6.7962	3.7213
2009	5	3	19	30	39	0.3	1	0.54	91.7	6.7962	3.266
2009	5	3	19	40	39	0.3	1	0.53	91.8	6.7962	3.1869
2009	5	3	19	50	39	0.3	1	0.56	108.6	6.7768	3.2166
2009	5	3	20	0	39	0.3	1	0.61	97.8	6.7768	3.6113
2009	5	3	20	10	39	0.3	1	0.49	101.2	6.7768	2.8812
2009	5	3	20	20	39	0.3	1	0.57	107	6.7768	3.2956
2009	5	3	20	30	39	0.3	1	0.53	104.2	6.7962	3.1275
2009	5	3	20	40	39	0.3	1	0.52	100.5	6.7768	3.0785
2009	5	3	20	50	39	0.3	1	0.52	98.6	6.7768	3.118
2009	5	3	21	0	39	0.3	1	0.51	103.1	6.7768	2.9601
2009	5	3	21	10	39	0.3	1	0.52	97.3	6.7768	3.0785
2009	5	3	21	20	39	0.3	1	0.51	102	6.7768	2.9799
2009	5	3	21	30	39	0.3	1	0.58	104.7	6.7768	3.3745
2009	5	3	21	40	39	0.3	1	0.53	100	6.7768	3.118
2009	5	3	21	50	39	0.3	1	0.57	113.2	6.7768	3.1772
2009	5	3	22	0	39	0.3	1	0.5	107.2	6.7768	2.8615
2009	5	3	22	10	39	0.3	1	0.57	105.8	6.7768	3.2759
2009	5	3	22	20	39	0.3	1	0.51	103.1	6.7768	2.9799
2009	5	3	22	30	39	0.3	1	0.5	95.6	6.7768	3.0193
2009	5	3	22	40	39	0.3	1	0.53	103.3	6.7768	3.0786
2009	5	3	22	50	39	0.3	1	0.47	112.6	6.7768	2.6049
2009	5	3	23	0	39	0.3	1	0.62	98.5	6.7768	3.7101
2009	5	3	23	10	39	0.3	1	0.49	100.8	6.7768	2.901
2009	5	3	23	20	39	0.3	1	0.5	103.9	6.7768	2.9404
2009	5	3	23	30	39	0.3	1	0.57	96.6	6.7768	3.4338
2009	5	3	23	40	39	0.3	1	0.48	105.5	6.7768	2.7826
2009	5	3	23	50	39	0.3	1	0.52	100.5	6.7768	3.0983

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	0	39	0.3	1	0.52	100.8	6.7768	3.0983
2009	5	4	0	10	39	0.3	1	0.48	103.4	6.7768	2.822
2009	5	4	0	20	39	0.3	1	0.54	109.9	6.7768	3.0589
2009	5	4	0	30	39	0.3	1	0.45	102.9	6.7768	2.6642
2009	5	4	0	40	39	0.3	1	0.4	105.3	6.7768	2.309
2009	5	4	0	50	39	0.3	1	0.51	102.3	6.7768	2.9799
2009	5	4	1	0	39	0.3	1	0.56	107.4	6.7768	3.2168
2009	5	4	1	10	39	0.3	1	0.52	99	6.7768	3.0984
2009	5	4	1	20	39	0.3	1	0.46	104.4	6.7768	2.6839
2009	5	4	1	30	39	0.3	1	0.53	108.9	6.7768	2.9997
2009	5	4	1	40	39	0.3	1	0.51	102.5	6.7768	3.0194
2009	5	4	1	50	39	0.3	1	0.52	102.7	6.7768	3.0589
2009	5	4	2	0	39	0.3	1	0.54	103.6	6.7768	3.1773
2009	5	4	2	10	39	0.3	1	0.54	99.9	6.7768	3.1773
2009	5	4	2	20	39	0.3	1	0.51	101	6.7768	3.0392
2009	5	4	2	30	39	0.3	1	0.51	105.7	6.7768	2.9405
2009	5	4	2	40	39	0.3	1	0.54	105.4	6.7768	3.1576
2009	5	4	2	50	39	0.3	1	0.53	107.7	6.7768	3.0392
2009	5	4	3	0	39	0.3	1	0.47	101.6	6.7768	2.7826
2009	5	4	3	10	39	0.3	1	0.56	97.7	6.7768	3.3549
2009	5	4	3	20	39	0.3	1	0.53	111.9	6.7768	2.9405
2009	5	4	3	30	39	0.3	1	0.48	111	6.7768	2.7234
2009	5	4	3	40	39	0.3	1	0.47	97.3	6.7768	2.7826
2009	5	4	3	50	39	0.3	1	0.45	103.1	6.7768	2.6248
2009	5	4	4	0	39	0.3	1	0.52	102.4	6.7768	3.0392
2009	5	4	4	10	39	0.3	1	0.47	109.9	6.7768	2.6642
2009	5	4	4	20	39	0.3	1	0.48	100.6	6.7768	2.8419
2009	5	4	4	30	39	0.3	1	0.55	101	6.7768	3.2563
2009	5	4	4	40	39	0.3	1	0.44	100	6.7768	2.5853
2009	5	4	4	50	39	0.3	1	0.51	101.2	6.7768	2.9997
2009	5	4	5	0	39	0.3	1	0.58	97.5	6.7768	3.4339
2009	5	4	5	10	39	0.3	1	0.57	103.9	6.7768	3.355
2009	5	4	5	20	39	0.3	1	0.44	99.5	6.7768	2.6051
2009	5	4	5	30	39	0.3	1	0.59	99.3	6.7768	3.5129
2009	5	4	5	40	39	0.3	1	0.45	95.8	6.7768	2.7037
2009	5	4	5	50	39	0.3	1	0.5	101.8	6.7768	2.9406
2009	5	4	6	0	39	0.3	1	0.54	99	6.7768	3.2366
2009	5	4	6	10	39	0.3	1	0.53	97.8	6.7768	3.1577
2009	5	4	6	20	39	0.3	1	0.48	99.1	6.7768	2.8222
2009	5	4	6	30	39	0.3	1	0.54	107	6.7768	3.0985
2009	5	4	6	40	39	0.3	1	0.44	100.2	6.7768	2.6248
2009	5	4	6	50	39	0.3	1	0.48	103.8	6.7768	2.8024
2009	5	4	7	0	39	0.3	1	0.44	99.5	6.7768	2.6051
2009	5	4	7	10	39	0.3	1	0.51	103	6.7768	2.9998
2009	5	4	7	20	39	0.3	1	0.49	104.3	6.7768	2.8616
2009	5	4	7	30	39	0.3	1	0.49	109	6.7768	2.8024
2009	5	4	7	40	39	0.3	1	0.48	101.5	6.7768	2.8024
2009	5	4	7	50	39	0.3	1	0.48	100.3	6.7768	2.8222

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	0	39	0.3	1	0.52	100.5	6.7768	3.0985
2009	5	4	8	10	39	0.3	1	0.51	97.1	6.7768	3.0195
2009	5	4	8	20	39	0.3	1	0.47	101.8	6.7768	2.7432
2009	5	4	8	30	39	0.3	1	0.49	102.3	6.7768	2.9011
2009	5	4	8	40	39	0.3	1	0.49	96.2	6.7768	2.9208
2009	5	4	8	50	39	0.3	1	0.44	105.3	6.7768	2.5261
2009	5	4	9	0	39	0.3	1	0.52	103.9	6.7768	3.0392
2009	5	4	9	10	39	0.3	1	0.49	102.3	6.7768	2.9011
2009	5	4	9	20	39	0.3	1	0.38	91	6.7768	2.309
2009	5	4	9	30	39	0.3	1	0.5	98	6.7768	2.9602
2009	5	4	9	40	39	0.3	1	0.47	103.3	6.7768	2.7629
2009	5	4	9	50	39	0.3	1	0.45	109.8	6.7768	2.526
2009	5	4	10	0	39	0.3	1	0.48	103	6.7768	2.8221
2009	5	4	10	10	39	0.3	1	0.51	97.7	6.7768	3.0589
2009	5	4	10	20	39	0.3	1	0.45	112.3	6.7768	2.5063
2009	5	4	10	30	39	0.3	1	0.46	102.3	6.7768	2.7233
2009	5	4	10	40	39	0.3	1	0.48	99.9	6.7768	2.822
2009	5	4	10	50	39	0.3	1	0.57	97.6	6.7962	3.4047
2009	5	4	11	0	39	0.3	1	0.41	96.9	6.7962	2.4545
2009	5	4	11	10	39	0.3	1	0.44	107.2	6.7962	2.5535
2009	5	4	11	20	39	0.3	1	0.45	102.3	6.7962	2.6327
2009	5	4	11	30	39	0.3	1	0.4	96.1	6.7962	2.4149
2009	5	4	11	40	39	0.3	1	0.53	105.1	6.7962	3.0879
2009	5	4	11	50	39	0.3	1	0.58	98.2	6.7962	3.4442
2009	5	4	12	0	39	0.3	1	0.55	91.7	6.7962	3.3056
2009	5	4	12	10	39	0.3	1	0.46	98.6	6.7962	2.7514
2009	5	4	12	20	39	0.3	1	0.51	93.3	6.7962	3.068
2009	5	4	12	30	39	0.3	1	0.45	97.1	6.7962	2.7117
2009	5	4	12	40	39	0.3	1	0.54	91.8	6.7962	3.2264
2009	5	4	12	50	39	0.3	1	0.58	92.9	6.7962	3.5233
2009	5	4	13	0	39	0.3	1	0.47	91.2	6.7962	2.8503
2009	5	4	13	10	39	0.3	1	0.55	94.5	6.7962	3.2857
2009	5	4	13	20	39	0.3	1	0.52	88.9	6.7962	3.1274
2009	5	4	13	30	39	0.3	1	0.53	91.8	6.7962	3.1867
2009	5	4	13	40	39	0.3	1	0.55	83.5	6.7962	3.3055
2009	5	4	13	50	39	0.3	1	0.52	94.3	6.7768	3.1375
2009	5	4	14	0	39	0.3	1	0.57	83.8	6.7768	3.4335
2009	5	4	14	10	39	0.3	1	0.55	75	6.7962	3.1867
2009	5	4	14	20	39	0.3	1	0.56	84.3	6.7768	3.3348
2009	5	4	14	30	39	0.3	1	0.54	85.4	6.7768	3.2164
2009	5	4	14	40	39	0.3	1	0.51	83	6.7768	3.0388
2009	5	4	14	50	39	0.3	1	0.52	81.6	6.7768	3.0783
2009	5	4	15	0	39	0.3	1	0.54	79.1	6.7962	3.1867
2009	5	4	15	10	39	0.3	1	0.54	90	6.7962	3.2856
2009	5	4	15	20	39	0.3	1	0.6	88.1	6.7962	3.6221
2009	5	4	15	30	39	0.3	1	0.52	87.8	6.7768	3.098
2009	5	4	15	40	39	0.3	1	0.62	83	6.7962	3.7211
2009	5	4	15	50	39	0.3	1	0.54	75.6	6.7962	3.1668

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	0	39	0.3	1	0.57	77.7	6.7768	3.3348
2009	5	4	16	10	39	0.3	1	0.52	80.6	6.7768	3.098
2009	5	4	16	20	39	0.3	1	0.59	82	6.7768	3.5321
2009	5	4	16	30	39	0.3	1	0.53	87.1	6.7768	3.1572
2009	5	4	16	40	39	0.3	1	0.54	76.2	6.7962	3.1471
2009	5	4	16	50	39	0.3	1	0.49	80	6.7768	2.9204
2009	5	4	17	0	39	0.3	1	0.56	82.6	6.7962	3.345
2009	5	4	17	10	39	0.3	1	0.52	77.4	6.7962	3.0877
2009	5	4	17	20	39	0.3	1	0.58	71.9	6.7962	3.3252
2009	5	4	17	30	39	0.3	1	0.59	61.2	6.7962	3.1273
2009	5	4	17	40	39	0.3	1	0.48	83.3	6.7962	2.8502
2009	5	4	17	50	39	0.3	1	0.59	77.1	6.7962	3.444
2009	5	4	18	0	39	0.3	1	0.49	80.3	6.7962	2.9096
2009	5	4	18	10	39	0.3	1	0.55	78	6.7962	3.2659
2009	5	4	18	20	39	0.3	1	0.58	72.1	6.7768	3.2954
2009	5	4	18	30	39	0.3	1	0.67	66.8	6.7768	3.6901
2009	5	4	18	40	39	0.3	1	0.59	63.4	6.7962	3.2065
2009	5	4	18	50	39	0.3	1	0.63	68.8	6.7768	3.5125
2009	5	4	19	0	39	0.3	1	0.46	76.9	6.7768	2.7232
2009	5	4	19	10	39	0.3	1	0.49	78.1	6.7768	2.9008
2009	5	4	19	20	39	0.3	1	0.52	76.6	6.7768	3.0587
2009	5	4	19	30	39	0.3	1	0.48	81	6.7768	2.8811
2009	5	4	19	40	39	0.3	1	0.54	77.8	6.7768	3.1968
2009	5	4	19	50	39	0.3	1	0.52	74.6	6.7768	3.0192
2009	5	4	20	0	39	0.3	1	0.53	84.7	6.7768	3.1968
2009	5	4	20	10	39	0.3	1	0.5	95.6	6.7768	2.9995
2009	5	4	20	20	39	0.3	1	0.47	94	6.7962	2.8107
2009	5	4	20	30	39	0.3	1	0.54	102.3	6.7768	3.1771
2009	5	4	20	40	39	0.3	1	0.53	102.8	6.7768	3.1376
2009	5	4	20	50	39	0.3	1	0.6	99.4	6.7962	3.5827
2009	5	4	21	0	39	0.3	1	0.51	101.2	6.7768	2.9995
2009	5	4	21	10	39	0.3	1	0.54	100.9	6.7768	3.1771
2009	5	4	21	20	39	0.3	1	0.5	97.9	6.7768	2.9995
2009	5	4	21	30	39	0.3	1	0.52	103.8	6.7768	3.0587
2009	5	4	21	40	39	0.3	1	0.53	107.1	6.7768	3.0193
2009	5	4	21	50	39	0.3	1	0.59	92.6	6.7768	3.5323
2009	5	4	22	0	39	0.3	1	0.54	109.5	6.7768	3.0587
2009	5	4	22	10	39	0.3	1	0.55	107.8	6.7768	3.1377
2009	5	4	22	20	39	0.3	1	0.57	100.6	6.7768	3.3745
2009	5	4	22	30	39	0.3	1	0.53	101	6.7768	3.1574
2009	5	4	22	40	39	0.3	1	0.55	105.3	6.7768	3.1772
2009	5	4	22	50	39	0.3	1	0.51	98.5	6.7768	3.039
2009	5	4	23	0	39	0.3	1	0.53	101.7	6.7768	3.1377
2009	5	4	23	10	39	0.3	1	0.54	112.5	6.7768	2.9996
2009	5	4	23	20	39	0.3	1	0.5	104.8	6.7768	2.9206
2009	5	4	23	30	39	0.3	1	0.5	105	6.7768	2.8812
2009	5	4	23	40	39	0.3	1	0.57	99.4	6.7768	3.3548
2009	5	4	23	50	39	0.3	1	0.53	97.1	6.7768	3.1772

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	0	39	0.3	1	0.6	102.3	6.7768	3.5324
2009	5	5	0	10	39	0.3	1	0.59	102.9	6.7768	3.4337
2009	5	5	0	20	39	0.3	1	0.56	108.5	6.7768	3.1772
2009	5	5	0	30	39	0.3	1	0.58	101.7	6.7768	3.4337
2009	5	5	0	40	39	0.3	1	0.5	104.3	6.7768	2.9404
2009	5	5	0	50	39	0.3	1	0.54	98	6.7768	3.2364
2009	5	5	1	0	39	0.3	1	0.51	104.2	6.7768	2.9601
2009	5	5	1	10	39	0.3	1	0.49	104.9	6.7768	2.822
2009	5	5	1	20	39	0.3	1	0.54	106.9	6.7768	3.118
2009	5	5	1	30	39	0.3	1	0.57	108	6.7768	3.2759
2009	5	5	1	40	39	0.3	1	0.57	98.3	6.7768	3.3745
2009	5	5	1	50	39	0.3	1	0.56	99.8	6.7768	3.3153
2009	5	5	2	0	39	0.3	1	0.6	103.3	6.7962	3.5234
2009	5	5	2	10	39	0.3	1	0.6	99.2	6.7768	3.5521
2009	5	5	2	20	39	0.3	1	0.52	102.7	6.7768	3.0588
2009	5	5	2	30	39	0.3	1	0.6	97.9	6.7768	3.5719
2009	5	5	2	40	39	0.3	1	0.55	111.2	6.7768	3.0588
2009	5	5	2	50	39	0.3	1	0.56	104.8	6.7962	3.2859
2009	5	5	3	0	39	0.3	1	0.61	104	6.7768	3.5719
2009	5	5	3	10	39	0.3	1	0.56	98.1	6.7768	3.3153
2009	5	5	3	20	39	0.3	1	0.59	104.2	6.7768	3.4337
2009	5	5	3	30	39	0.3	1	0.53	95.6	6.7768	3.1969
2009	5	5	3	40	39	0.3	1	0.57	102.3	6.7768	3.3351
2009	5	5	3	50	39	0.3	1	0.52	98.6	6.7768	3.118
2009	5	5	4	0	39	0.3	1	0.55	101.4	6.7768	3.2167
2009	5	5	4	10	39	0.3	1	0.59	105.5	6.7768	3.414
2009	5	5	4	20	39	0.3	1	0.58	103	6.7768	3.414
2009	5	5	4	30	39	0.3	1	0.6	108.9	6.7768	3.3943
2009	5	5	4	40	39	0.3	1	0.54	104	6.7768	3.1772
2009	5	5	4	50	39	0.3	1	0.47	102	6.7768	2.7825
2009	5	5	5	0	39	0.3	1	0.59	101.2	6.7768	3.4732
2009	5	5	5	10	39	0.3	1	0.6	99.1	6.7768	3.5916
2009	5	5	5	20	39	0.3	1	0.56	101.2	6.7768	3.2956
2009	5	5	5	30	39	0.3	1	0.58	105	6.7768	3.3943
2009	5	5	5	40	39	0.3	1	0.55	103.2	6.7768	3.197
2009	5	5	5	50	39	0.3	1	0.64	100	6.7768	3.789
2009	5	5	6	0	39	0.3	1	0.48	100.3	6.7768	2.822
2009	5	5	6	10	39	0.3	1	0.59	99.7	6.7768	3.4733
2009	5	5	6	20	39	0.3	1	0.54	105.2	6.7768	3.118
2009	5	5	6	30	39	0.3	1	0.53	100.8	6.7768	3.118
2009	5	5	6	40	39	0.3	1	0.53	103.5	6.7768	3.118
2009	5	5	6	50	39	0.3	1	0.58	104.4	6.7768	3.3746
2009	5	5	7	0	39	0.3	1	0.56	102.1	6.7768	3.3154
2009	5	5	7	10	39	0.3	1	0.54	99.5	6.7768	3.197
2009	5	5	7	20	39	0.3	1	0.52	97.6	6.7768	3.118
2009	5	5	7	30	39	0.3	1	0.62	107.3	6.7768	3.5522
2009	5	5	7	40	39	0.3	1	0.6	99.1	6.7768	3.5719
2009	5	5	7	50	39	0.3	1	0.6	104	6.7768	3.493

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	0	39	0.3	1	0.58	99.1	6.7768	3.4535
2009	5	5	8	10	39	0.3	1	0.56	101.9	6.7768	3.2759
2009	5	5	8	20	39	0.3	1	0.6	101.1	6.7768	3.5325
2009	5	5	8	30	39	0.3	1	0.57	108.7	6.7768	3.2562
2009	5	5	8	40	39	0.3	1	0.58	104.5	6.7768	3.3548
2009	5	5	8	50	39	0.3	1	0.57	107.2	6.7768	3.2562
2009	5	5	9	0	39	0.3	1	0.59	99.3	6.7768	3.5127
2009	5	5	9	10	39	0.3	1	0.66	109.5	6.7768	3.7298
2009	5	5	9	20	39	0.3	1	0.55	103.4	6.7768	3.2364
2009	5	5	9	30	39	0.3	1	0.56	97.8	6.7768	3.3351
2009	5	5	9	40	39	0.3	1	0.58	99.8	6.7768	3.414
2009	5	5	9	50	39	0.3	1	0.55	100	6.7768	3.2364
2009	5	5	10	0	39	0.3	1	0.6	100.1	6.7768	3.5521
2009	5	5	10	10	39	0.3	1	0.56	105.3	6.7768	3.2561
2009	5	5	10	20	39	0.3	1	0.57	104.7	6.7768	3.3153
2009	5	5	10	30	39	0.3	1	0.55	100.7	6.7768	3.2363
2009	5	5	10	40	39	0.3	1	0.53	105.3	6.7768	3.0982
2009	5	5	10	50	39	0.3	1	0.59	101.3	6.7574	3.4428
2009	5	5	11	0	39	0.3	1	0.66	87.4	6.7768	3.9862
2009	5	5	11	10	39	0.3	1	0.6	98.5	6.7768	3.552
2009	5	5	11	20	39	0.3	1	0.56	100.2	6.7768	3.2955
2009	5	5	11	30	39	0.3	1	0.54	108.8	6.7768	3.0784
2009	5	5	11	40	39	0.3	1	0.57	99.6	6.7768	3.3941
2009	5	5	11	50	39	0.3	1	0.49	91.5	6.7574	2.9116
2009	5	5	12	0	39	0.3	1	0.56	97.8	6.7574	3.3247
2009	5	5	12	10	39	0.3	1	0.53	99.2	6.7574	3.1476
2009	5	5	12	20	39	0.3	1	0.52	94.3	6.7574	3.1279
2009	5	5	12	30	39	0.3	1	0.62	87.3	6.7381	3.7067
2009	5	5	12	40	39	0.3	1	0.62	87.6	6.7574	3.7377
2009	5	5	12	50	39	0.3	1	0.59	83.6	6.7381	3.5105
2009	5	5	13	0	39	0.3	1	0.63	90.3	6.7381	3.7851
2009	5	5	13	10	39	0.3	1	0.6	88.1	6.7381	3.5693
2009	5	5	13	20	39	0.3	1	0.53	76.7	6.7381	3.0594
2009	5	5	13	30	39	0.3	1	0.57	80.4	6.7187	3.3628
2009	5	5	13	40	39	0.3	1	0.57	89.7	6.7187	3.3823
2009	5	5	13	50	39	0.3	1	0.55	77.6	6.7187	3.2064
2009	5	5	14	0	39	0.3	1	0.65	83.6	6.7187	3.832
2009	5	5	14	10	39	0.3	1	0.62	82.7	6.6994	3.6642
2009	5	5	14	20	39	0.3	1	0.55	81.5	6.6994	3.2549
2009	5	5	14	30	39	0.3	1	0.64	84.1	6.6994	3.8006
2009	5	5	14	40	39	0.3	1	0.61	83.8	6.6994	3.6057
2009	5	5	14	50	39	0.3	1	0.62	83.1	6.68	3.6722
2009	5	5	15	0	39	0.3	1	0.51	80.4	6.6994	2.982
2009	5	5	15	10	39	0.3	1	0.57	85	6.68	3.3419
2009	5	5	15	20	39	0.3	1	0.59	79.8	6.6994	3.4692
2009	5	5	15	30	39	0.3	1	0.61	85	6.68	3.5751
2009	5	5	15	40	39	0.3	1	0.57	86.4	6.68	3.3808
2009	5	5	15	50	39	0.3	1	0.6	81.5	6.68	3.5168

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	0	39	0.3	1	0.59	86.8	6.68	3.4973
2009	5	5	16	10	39	0.3	1	0.57	83.4	6.68	3.3808
2009	5	5	16	20	39	0.3	1	0.55	79.7	6.68	3.2059
2009	5	5	16	30	39	0.3	1	0.58	74.9	6.68	3.3225
2009	5	5	16	40	39	0.3	1	0.58	81.9	6.68	3.4002
2009	5	5	16	50	39	0.3	1	0.59	66.4	6.68	3.2059
2009	5	5	17	0	39	0.3	1	0.57	75.3	6.68	3.2642
2009	5	5	17	10	39	0.3	1	0.54	73.3	6.68	3.0505
2009	5	5	17	20	39	0.3	1	0.6	73.5	6.68	3.4002
2009	5	5	17	30	39	0.3	1	0.54	81.3	6.6994	3.1964
2009	5	5	17	40	39	0.3	1	0.58	81.5	6.68	3.4002
2009	5	5	17	50	39	0.3	1	0.51	81.5	6.68	2.9728
2009	5	5	18	0	39	0.3	1	0.53	84.4	6.68	3.1477
2009	5	5	18	10	39	0.3	1	0.49	78.5	6.68	2.8562
2009	5	5	18	20	39	0.3	1	0.53	82.8	6.68	3.0894
2009	5	5	18	30	39	0.3	1	0.5	86.3	6.68	2.9728
2009	5	5	18	40	39	0.3	1	0.52	81.7	6.68	3.0505
2009	5	5	18	50	39	0.3	1	0.61	81.3	6.68	3.5752
2009	5	5	19	0	39	0.3	1	0.54	83.4	6.68	3.1866
2009	5	5	19	10	39	0.3	1	0.53	86.8	6.68	3.1477
2009	5	5	19	20	39	0.3	1	0.56	72.6	6.68	3.1672
2009	5	5	19	30	39	0.3	1	0.54	73.9	6.6607	3.0798
2009	5	5	19	40	39	0.3	1	0.57	90	6.6607	3.3898
2009	5	5	19	50	39	0.3	1	0.51	86.3	6.68	2.9923
2009	5	5	20	0	39	0.3	1	0.6	95.1	6.68	3.517
2009	5	5	20	10	39	0.3	1	0.6	88.1	6.6607	3.5448
2009	5	5	20	20	39	0.3	1	0.46	97	6.6607	2.6925
2009	5	5	20	30	39	0.3	1	0.54	97.3	6.6607	3.1574
2009	5	5	20	40	39	0.3	1	0.51	91.5	6.6607	2.9831
2009	5	5	20	50	39	0.3	1	0.61	99	6.6607	3.5642
2009	5	5	21	0	39	0.3	1	0.56	96.7	6.6607	3.3124
2009	5	5	21	10	39	0.3	1	0.53	96.8	6.6607	3.0799
2009	5	5	21	20	39	0.3	1	0.56	103.1	6.6607	3.2349
2009	5	5	21	30	39	0.3	1	0.58	104.5	6.6607	3.293
2009	5	5	21	40	39	0.3	1	0.55	99.6	6.6607	3.2155
2009	5	5	21	50	39	0.3	1	0.54	106	6.6413	3.0317
2009	5	5	22	0	39	0.3	1	0.54	109.4	6.6413	3.0124
2009	5	5	22	10	39	0.3	1	0.54	108.7	6.6413	3.0317
2009	5	5	22	20	39	0.3	1	0.56	99.8	6.6413	3.2442
2009	5	5	22	30	39	0.3	1	0.6	105.8	6.6413	3.418
2009	5	5	22	40	39	0.3	1	0.49	100.4	6.6413	2.8387
2009	5	5	22	50	39	0.3	1	0.48	102.1	6.6413	2.7807
2009	5	5	23	0	39	0.3	1	0.6	102.7	6.6413	3.418
2009	5	5	23	10	39	0.3	1	0.54	100.9	6.6413	3.109
2009	5	5	23	20	39	0.3	1	0.52	108.1	6.6413	2.8966
2009	5	5	23	30	39	0.3	1	0.6	105.2	6.6413	3.418
2009	5	5	23	40	39	0.3	1	0.55	102	6.6413	3.1863
2009	5	5	23	50	39	0.3	1	0.62	100.7	6.6413	3.5918

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	0	39	0.3	1	0.51	102.2	6.6413	2.9352
2009	5	6	0	10	39	0.3	1	0.54	112.7	6.6413	2.9546
2009	5	6	0	20	39	0.3	1	0.56	95	6.6413	3.3022
2009	5	6	0	30	39	0.3	1	0.52	105.4	6.6413	2.9546
2009	5	6	0	40	39	0.3	1	0.54	105.4	6.6219	3.0801
2009	5	6	0	50	39	0.3	1	0.58	110.9	6.6413	3.1863
2009	5	6	1	0	39	0.3	1	0.54	102.9	6.6413	3.1091
2009	5	6	1	10	39	0.3	1	0.48	104.3	6.6219	2.7143
2009	5	6	1	20	39	0.3	1	0.55	101.3	6.6219	3.1764
2009	5	6	1	30	39	0.3	1	0.55	102.6	6.6219	3.1764
2009	5	6	1	40	39	0.3	1	0.52	105.1	6.6219	2.9261
2009	5	6	1	50	39	0.3	1	0.52	98	6.6219	3.0031
2009	5	6	2	0	39	0.3	1	0.56	106.1	6.6219	3.1379
2009	5	6	2	10	39	0.3	1	0.51	100.4	6.6219	2.9261
2009	5	6	2	20	39	0.3	1	0.55	100.9	6.6219	3.1956
2009	5	6	2	30	39	0.3	1	0.49	107.1	6.6219	2.7529
2009	5	6	2	40	39	0.3	1	0.5	110.7	6.6219	2.7529
2009	5	6	2	50	39	0.3	1	0.55	96.5	6.6219	3.2341
2009	5	6	3	0	39	0.3	1	0.49	106.6	6.6219	2.7721
2009	5	6	3	10	39	0.3	1	0.53	102.4	6.6219	3.0609
2009	5	6	3	20	39	0.3	1	0.6	108.8	6.6219	3.3304
2009	5	6	3	30	39	0.3	1	0.57	105.3	6.6219	3.2342
2009	5	6	3	40	39	0.3	1	0.56	109	6.6219	3.0802
2009	5	6	3	50	39	0.3	1	0.61	106	6.6219	3.4267
2009	5	6	4	0	39	0.3	1	0.5	103.9	6.6219	2.8684
2009	5	6	4	10	39	0.3	1	0.6	102.7	6.6219	3.4267
2009	5	6	4	20	39	0.3	1	0.48	102.6	6.6219	2.7529
2009	5	6	4	30	39	0.3	1	0.52	112.5	6.6219	2.8299
2009	5	6	4	40	39	0.3	1	0.56	107.1	6.6219	3.1379
2009	5	6	4	50	39	0.3	1	0.5	101.7	6.6219	2.8877
2009	5	6	5	0	39	0.3	1	0.52	104.2	6.6219	2.9647
2009	5	6	5	10	39	0.3	1	0.55	100.6	6.6219	3.1764
2009	5	6	5	20	39	0.3	1	0.62	102	6.6219	3.5422
2009	5	6	5	30	39	0.3	1	0.56	106.2	6.6026	3.1665
2009	5	6	5	40	39	0.3	1	0.52	105.1	6.6219	2.9262
2009	5	6	5	50	39	0.3	1	0.54	104.4	6.6026	3.0705
2009	5	6	6	0	39	0.3	1	0.61	100.5	6.6026	3.5311
2009	5	6	6	10	39	0.3	1	0.5	98.2	6.6219	2.9262
2009	5	6	6	20	39	0.3	1	0.57	109.8	6.6026	3.1473
2009	5	6	6	30	39	0.3	1	0.62	103.1	6.6026	3.5503
2009	5	6	6	40	39	0.3	1	0.56	109.5	6.6026	3.0898
2009	5	6	6	50	39	0.3	1	0.59	104.2	6.6026	3.3392
2009	5	6	7	0	39	0.3	1	0.64	97.3	6.6026	3.7231
2009	5	6	7	10	39	0.3	1	0.54	105.4	6.6026	3.0706
2009	5	6	7	20	39	0.3	1	0.56	110.9	6.6026	3.0706
2009	5	6	7	30	39	0.3	1	0.59	102.8	6.6026	3.3776
2009	5	6	7	40	39	0.3	1	0.59	99	6.6026	3.3968
2009	5	6	7	50	39	0.3	1	0.51	99.3	6.6026	2.917

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	0	39	0.3	1	0.54	96.7	6.6026	3.1089
2009	5	6	8	10	39	0.3	1	0.56	106.6	6.6026	3.1473
2009	5	6	8	20	39	0.3	1	0.62	106.6	6.6026	3.4736
2009	5	6	8	30	39	0.3	1	0.56	97	6.6026	3.2624
2009	5	6	8	40	39	0.3	1	0.56	103.5	6.6026	3.1857
2009	5	6	8	50	39	0.3	1	0.55	106.9	6.6026	3.0897
2009	5	6	9	0	39	0.3	1	0.53	102.4	6.6026	3.0513
2009	5	6	9	10	39	0.3	1	0.53	102.6	6.6026	3.0129
2009	5	6	9	20	39	0.3	1	0.51	100.7	6.6026	2.9362
2009	5	6	9	30	39	0.3	1	0.62	106.5	6.6026	3.4927
2009	5	6	9	40	39	0.3	1	0.5	100.9	6.6026	2.8978
2009	5	6	9	50	39	0.3	1	0.52	101.7	6.6026	2.9745
2009	5	6	10	0	39	0.3	1	0.48	101.8	6.6026	2.7634
2009	5	6	10	10	39	0.3	1	0.54	103.4	6.5832	3.0416
2009	5	6	10	20	39	0.3	1	0.48	97.5	6.5832	2.7738
2009	5	6	10	30	39	0.3	1	0.56	100.8	6.6026	3.2239
2009	5	6	10	40	39	0.3	1	0.55	109.1	6.6026	3.0512
2009	5	6	10	50	39	0.3	1	0.63	103.9	6.6026	3.5693
2009	5	6	11	0	39	0.3	1	0.57	106.4	6.6026	3.2047
2009	5	6	11	10	39	0.3	1	0.57	99.7	6.6026	3.2622
2009	5	6	11	20	39	0.3	1	0.61	97.4	6.6026	3.5309
2009	5	6	11	30	39	0.3	1	0.53	96.8	6.6026	3.0511
2009	5	6	11	40	39	0.3	1	0.58	94.9	6.6026	3.3773
2009	5	6	11	50	39	0.3	1	0.58	95.2	6.6026	3.3773
2009	5	6	12	0	39	0.3	1	0.57	98	6.6026	3.2814
2009	5	6	12	10	39	0.3	1	0.55	97.2	6.6026	3.1854
2009	5	6	12	20	39	0.3	1	0.56	91.7	6.6026	3.3005
2009	5	6	12	30	39	0.3	1	0.53	92.1	6.6026	3.0894
2009	5	6	12	40	39	0.3	1	0.52	99.4	6.6026	3.0126
2009	5	6	12	50	39	0.3	1	0.53	90.7	6.6026	3.0894
2009	5	6	13	0	39	0.3	1	0.53	92.1	6.6026	3.0702
2009	5	6	13	10	39	0.3	1	0.56	85.6	6.6026	3.2429
2009	5	6	13	20	39	0.3	1	0.56	86.7	6.6026	3.2812
2009	5	6	13	30	39	0.3	1	0.57	86.7	6.6026	3.3004
2009	5	6	13	40	39	0.3	1	0.47	83.6	6.6026	2.7247
2009	5	6	13	50	39	0.3	1	0.55	85.9	6.6026	3.2236
2009	5	6	14	0	39	0.3	1	0.56	83.7	6.6026	3.2812
2009	5	6	14	10	39	0.3	1	0.49	83.9	6.5832	2.85
2009	5	6	14	20	39	0.3	1	0.61	85.6	6.5832	3.5195
2009	5	6	14	30	39	0.3	1	0.53	90	6.5832	3.0796
2009	5	6	14	40	39	0.3	1	0.59	76.8	6.5832	3.3474
2009	5	6	14	50	39	0.3	1	0.58	84.2	6.5832	3.3665
2009	5	6	15	0	39	0.3	1	0.55	77.2	6.5832	3.1178
2009	5	6	15	10	39	0.3	1	0.51	77.8	6.5832	2.9074
2009	5	6	15	20	39	0.3	1	0.56	82.2	6.5832	3.2326
2009	5	6	15	30	39	0.3	1	0.51	74	6.5832	2.8691
2009	5	6	15	40	39	0.3	1	0.55	72.5	6.5832	3.0413
2009	5	6	15	50	39	0.3	1	0.53	68	6.5832	2.8883

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	0	39	0.3	1	0.6	59.9	6.5832	3.0413
2009	5	6	16	10	39	0.3	1	0.55	57.8	6.5832	2.7353
2009	5	6	16	20	39	0.3	1	0.62	59.3	6.5832	3.0987
2009	5	6	16	30	39	0.3	1	0.56	60.7	6.5832	2.8309
2009	5	6	16	40	39	0.3	1	0.59	57.7	6.5832	2.9074
2009	5	6	16	50	39	0.3	1	0.6	63	6.5832	3.1178
2009	5	6	17	0	39	0.3	1	0.59	58	6.5832	2.9074
2009	5	6	17	10	39	0.3	1	0.58	58.8	6.5832	2.9074
2009	5	6	17	20	39	0.3	1	0.64	53.6	6.5832	2.9839
2009	5	6	17	30	39	0.3	1	0.57	64	6.5832	2.984
2009	5	6	17	40	39	0.3	1	0.58	59.4	6.5832	2.9074
2009	5	6	17	50	39	0.3	1	0.53	56.2	6.5639	2.536
2009	5	6	18	0	39	0.3	1	0.57	51.8	6.5639	2.5932
2009	5	6	18	10	39	0.3	1	0.53	57.2	6.5639	2.5742
2009	5	6	18	20	39	0.3	1	0.52	46	6.5639	2.1547
2009	5	6	18	30	39	0.3	1	0.53	70.8	6.5639	2.8983
2009	5	6	18	40	39	0.3	1	0.54	73.3	6.5832	3.0031
2009	5	6	18	50	39	0.3	1	0.62	67	6.5832	3.3283
2009	5	6	19	0	39	0.3	1	0.54	67.7	6.5832	2.8884
2009	5	6	19	10	39	0.3	1	0.51	78.1	6.5639	2.8984
2009	5	6	19	20	39	0.3	1	0.5	74	6.5832	2.7928
2009	5	6	19	30	39	0.3	1	0.5	82	6.5639	2.8602
2009	5	6	19	40	39	0.3	1	0.57	77.5	6.5639	3.2607
2009	5	6	19	50	39	0.3	1	0.45	94.6	6.5832	2.6206
2009	5	6	20	0	39	0.3	1	0.42	90.9	6.5639	2.4217
2009	5	6	20	10	39	0.3	1	0.44	88.3	6.5639	2.5742
2009	5	6	20	20	39	0.3	1	0.52	101	6.5832	2.965
2009	5	6	20	30	39	0.3	1	0.49	94.6	6.5832	2.8693
2009	5	6	20	40	39	0.3	1	0.49	95	6.5832	2.8693
2009	5	6	20	50	39	0.3	1	0.53	100.6	6.5832	3.0606
2009	5	6	21	0	39	0.3	1	0.57	107	6.5832	3.1945
2009	5	6	21	10	39	0.3	1	0.57	103	6.5639	3.2226
2009	5	6	21	20	39	0.3	1	0.53	103.5	6.5639	3.0129
2009	5	6	21	30	39	0.3	1	0.51	94.1	6.5639	2.9366
2009	5	6	21	40	39	0.3	1	0.5	95.3	6.5639	2.8985
2009	5	6	21	50	39	0.3	1	0.55	101	6.5639	3.1273
2009	5	6	22	0	39	0.3	1	0.53	102.4	6.5832	3.0415
2009	5	6	22	10	39	0.3	1	0.49	95.7	6.5832	2.8694
2009	5	6	22	20	39	0.3	1	0.51	98.1	6.5832	2.965
2009	5	6	22	30	39	0.3	1	0.51	109.5	6.5639	2.8031
2009	5	6	22	40	39	0.3	1	0.58	92.3	6.5639	3.3943
2009	5	6	22	50	39	0.3	1	0.47	106.7	6.5639	2.6125
2009	5	6	23	0	39	0.3	1	0.58	99.4	6.5639	3.3371
2009	5	6	23	10	39	0.3	1	0.58	93.2	6.5639	3.3752
2009	5	6	23	20	39	0.3	1	0.54	98.4	6.5639	3.1083
2009	5	6	23	30	39	0.3	1	0.56	93.7	6.5639	3.2227
2009	5	6	23	40	39	0.3	1	0.59	102.4	6.5639	3.3753
2009	5	6	23	50	39	0.3	1	0.54	101.1	6.5639	3.1083

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	0	39	0.3	1	0.55	101	6.5639	3.1464
2009	5	7	0	10	39	0.3	1	0.53	98.1	6.5639	3.0702
2009	5	7	0	20	39	0.3	1	0.52	93.3	6.5639	2.9939
2009	5	7	0	30	39	0.3	1	0.53	98.8	6.5639	3.0702
2009	5	7	0	40	39	0.3	1	0.49	97.6	6.5639	2.8413
2009	5	7	0	50	39	0.3	1	0.53	101.4	6.5639	3.013
2009	5	7	1	0	39	0.3	1	0.49	106.6	6.5639	2.746
2009	5	7	1	10	39	0.3	1	0.54	95.2	6.5639	3.1465
2009	5	7	1	20	39	0.3	1	0.57	98.3	6.5639	3.2609
2009	5	7	1	30	39	0.3	1	0.45	100.8	6.5639	2.5935
2009	5	7	1	40	39	0.3	1	0.56	104.9	6.5639	3.1465
2009	5	7	1	50	39	0.3	1	0.46	106.9	6.5639	2.5744
2009	5	7	2	0	39	0.3	1	0.49	110.1	6.5639	2.6507
2009	5	7	2	10	39	0.3	1	0.53	99.6	6.5639	3.0512
2009	5	7	2	20	39	0.3	1	0.51	103.8	6.5639	2.8795
2009	5	7	2	30	39	0.3	1	0.51	103.1	6.5639	2.8795
2009	5	7	2	40	39	0.3	1	0.47	101.7	6.5639	2.6698
2009	5	7	2	50	39	0.3	1	0.49	103.3	6.5639	2.7461
2009	5	7	3	0	39	0.3	1	0.49	105.2	6.5639	2.7461
2009	5	7	3	10	39	0.3	1	0.52	102.6	6.5639	2.9749
2009	5	7	3	20	39	0.3	1	0.55	102.7	6.5639	3.1275
2009	5	7	3	30	39	0.3	1	0.53	109.8	6.5639	2.9177
2009	5	7	3	40	39	0.3	1	0.52	100.8	6.5639	2.994
2009	5	7	3	50	39	0.3	1	0.52	100.8	6.5639	2.994
2009	5	7	4	0	39	0.3	1	0.5	109.8	6.5639	2.7079
2009	5	7	4	10	39	0.3	1	0.52	110.3	6.5639	2.8414
2009	5	7	4	20	39	0.3	1	0.55	100	6.5639	3.1275
2009	5	7	4	30	39	0.3	1	0.54	100.1	6.5639	3.0894
2009	5	7	4	40	39	0.3	1	0.53	99.3	6.5639	3.0131
2009	5	7	4	50	39	0.3	1	0.52	107.9	6.5639	2.8987
2009	5	7	5	0	39	0.3	1	0.49	98.1	6.5639	2.8224
2009	5	7	5	10	39	0.3	1	0.53	105.7	6.5639	2.994
2009	5	7	5	20	39	0.3	1	0.62	106.6	6.5639	3.4517
2009	5	7	5	30	39	0.3	1	0.63	103.3	6.5639	3.5471
2009	5	7	5	40	39	0.3	1	0.53	103.6	6.5639	2.994
2009	5	7	5	50	39	0.3	1	0.54	103.4	6.5639	3.0513
2009	5	7	6	0	39	0.3	1	0.51	118.9	6.5639	2.5936
2009	5	7	6	10	39	0.3	1	0.55	107.5	6.5639	3.0322
2009	5	7	6	20	39	0.3	1	0.53	102.1	6.5639	3.0322
2009	5	7	6	30	39	0.3	1	0.48	105.5	6.5639	2.6889
2009	5	7	6	40	39	0.3	1	0.59	102.5	6.5639	3.3564
2009	5	7	6	50	39	0.3	1	0.51	103	6.5639	2.8987
2009	5	7	7	0	39	0.3	1	0.57	105.5	6.5639	3.1657
2009	5	7	7	10	39	0.3	1	0.54	103.6	6.5639	3.0704
2009	5	7	7	20	39	0.3	1	0.5	109.9	6.5639	2.7462
2009	5	7	7	30	39	0.3	1	0.56	103.2	6.5639	3.1657
2009	5	7	7	40	39	0.3	1	0.51	97.7	6.5639	2.9559
2009	5	7	7	50	39	0.3	1	0.56	104.4	6.5639	3.1276

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	0	39	0.3	1	0.52	101.6	6.5639	2.975
2009	5	7	8	10	39	0.3	1	0.53	100.7	6.5639	3.0322
2009	5	7	8	20	39	0.3	1	0.56	104.4	6.5639	3.1276
2009	5	7	8	30	39	0.3	1	0.59	109.5	6.5639	3.2229
2009	5	7	8	40	39	0.3	1	0.61	104.7	6.5639	3.4136
2009	5	7	8	50	39	0.3	1	0.58	103.1	6.5639	3.2801
2009	5	7	9	0	39	0.3	1	0.54	104	6.5639	3.0703
2009	5	7	9	10	39	0.3	1	0.61	109.7	6.5639	3.3564
2009	5	7	9	20	39	0.3	1	0.55	102.3	6.5639	3.1466
2009	5	7	9	30	39	0.3	1	0.59	106.1	6.5639	3.2991
2009	5	7	9	40	39	0.3	1	0.52	104.3	6.5639	2.9177
2009	5	7	9	50	39	0.3	1	0.53	100.6	6.5639	3.0512
2009	5	7	10	0	39	0.3	1	0.51	102.9	6.5639	2.9177
2009	5	7	10	10	39	0.3	1	0.53	104.3	6.5639	2.994
2009	5	7	10	20	39	0.3	1	0.56	100.1	6.5639	3.2037
2009	5	7	10	30	39	0.3	1	0.6	105.6	6.5639	3.3563
2009	5	7	10	40	39	0.3	1	0.55	103	6.5639	3.1274
2009	5	7	10	50	39	0.3	1	0.58	109.2	6.5832	3.1947
2009	5	7	11	0	39	0.3	1	0.56	95.7	6.5832	3.2712
2009	5	7	11	10	39	0.3	1	0.52	102.4	6.5832	2.9651
2009	5	7	11	20	39	0.3	1	0.58	105.1	6.5832	3.252
2009	5	7	11	30	39	0.3	1	0.61	94.3	6.5832	3.5389
2009	5	7	11	40	39	0.3	1	0.57	87	6.5832	3.2902
2009	5	7	11	50	39	0.3	1	0.63	100.1	6.5832	3.6346
2009	5	7	12	0	39	0.3	1	0.52	87.1	6.5832	3.0224
2009	5	7	12	10	39	0.3	1	0.58	96.2	6.5832	3.3476
2009	5	7	12	20	39	0.3	1	0.55	91.7	6.5832	3.2328
2009	5	7	12	30	39	0.3	1	0.51	92.9	6.5832	2.9841
2009	5	7	12	40	39	0.3	1	0.57	97.3	6.5832	3.271
2009	5	7	12	50	39	0.3	1	0.58	88.7	6.5832	3.3858
2009	5	7	13	0	39	0.3	1	0.57	97	6.5832	3.2901
2009	5	7	13	10	39	0.3	1	0.56	83.6	6.5832	3.2327
2009	5	7	13	20	39	0.3	1	0.53	87.9	6.6026	3.0702
2009	5	7	13	30	39	0.3	1	0.57	80.8	6.5832	3.2901
2009	5	7	13	40	39	0.3	1	0.52	87.1	6.5832	3.0223
2009	5	7	13	50	39	0.3	1	0.58	79.8	6.5832	3.3092
2009	5	7	14	0	39	0.3	1	0.57	76	6.5832	3.2326
2009	5	7	14	10	39	0.3	1	0.54	87.9	6.6026	3.1469
2009	5	7	14	20	39	0.3	1	0.58	82.9	6.6026	3.3771
2009	5	7	14	30	39	0.3	1	0.55	80	6.6026	3.1661
2009	5	7	14	40	39	0.3	1	0.55	86.2	6.6026	3.2044
2009	5	7	14	50	39	0.3	1	0.58	81.5	6.6026	3.3387
2009	5	7	15	0	39	0.3	1	0.49	78.3	6.6026	2.7823
2009	5	7	15	10	39	0.3	1	0.51	82.3	6.6026	2.9741
2009	5	7	15	20	39	0.3	1	0.54	78.7	6.6026	3.0701
2009	5	7	15	30	39	0.3	1	0.58	77.9	6.6026	3.3195
2009	5	7	15	40	39	0.3	1	0.52	75.9	6.6026	2.9741
2009	5	7	15	50	39	0.3	1	0.6	83.1	6.6026	3.4922

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	0	39	0.3	1	0.5	69.2	6.5832	2.7161
2009	5	7	16	10	39	0.3	1	0.5	86.2	6.5832	2.8883
2009	5	7	16	20	39	0.3	1	0.53	82.9	6.5832	3.0796
2009	5	7	16	30	39	0.3	1	0.53	82.2	6.6026	3.0701
2009	5	7	16	40	39	0.3	1	0.6	85.6	6.5832	3.4812
2009	5	7	16	50	39	0.3	1	0.55	81.8	6.5832	3.1752
2009	5	7	17	0	39	0.3	1	0.53	90	6.5832	3.0796
2009	5	7	17	10	39	0.3	1	0.53	82.2	6.6026	3.0893
2009	5	7	17	20	39	0.3	1	0.47	81.5	6.6026	2.7055
2009	5	7	17	30	39	0.3	1	0.51	82.2	6.6026	2.955
2009	5	7	17	40	39	0.3	1	0.53	85.1	6.5832	3.0987
2009	5	7	17	50	39	0.3	1	0.51	78.4	6.5832	2.8883
2009	5	7	18	0	39	0.3	1	0.59	89.4	6.6026	3.4539
2009	5	7	18	10	39	0.3	1	0.47	88.8	6.5832	2.7544
2009	5	7	18	20	39	0.3	1	0.49	85.4	6.6026	2.8399
2009	5	7	18	30	39	0.3	1	0.41	97.3	6.5832	2.391
2009	5	7	18	40	39	0.3	1	0.47	85.2	6.5832	2.7353
2009	5	7	18	50	39	0.3	1	0.46	82.2	6.5832	2.6588
2009	5	7	19	0	39	0.3	1	0.58	95.8	6.5832	3.3857
2009	5	7	19	10	39	0.3	1	0.55	87.9	6.5832	3.1944
2009	5	7	19	20	39	0.3	1	0.55	84.9	6.5832	3.1944
2009	5	7	19	30	39	0.3	1	0.41	85.4	6.5832	2.3911
2009	5	7	19	40	39	0.3	1	0.47	97.7	6.5832	2.6971
2009	5	7	19	50	39	0.3	1	0.5	97.1	6.5832	2.9076
2009	5	7	20	0	39	0.3	1	0.51	95.5	6.5832	2.9841
2009	5	7	20	10	39	0.3	1	0.46	101.5	6.5832	2.6398
2009	5	7	20	20	39	0.3	1	0.45	107	6.5832	2.5059
2009	5	7	20	30	39	0.3	1	0.57	104.8	6.5832	3.1945
2009	5	7	20	40	39	0.3	1	0.58	98.1	6.5832	3.3476
2009	5	7	20	50	39	0.3	1	0.55	103.5	6.5832	3.0989
2009	5	7	21	0	39	0.3	1	0.51	106.3	6.5832	2.8694
2009	5	7	21	10	39	0.3	1	0.48	103.8	6.5832	2.7355
2009	5	7	21	20	39	0.3	1	0.51	99.3	6.5832	2.9268
2009	5	7	21	30	39	0.3	1	0.55	100	6.5832	3.1563
2009	5	7	21	40	39	0.3	1	0.54	105.2	6.5832	3.0224
2009	5	7	21	50	39	0.3	1	0.54	94.2	6.5639	3.1464
2009	5	7	22	0	39	0.3	1	0.58	103.5	6.5639	3.2608
2009	5	7	22	10	39	0.3	1	0.58	96.9	6.5832	3.3285
2009	5	7	22	20	39	0.3	1	0.52	111.1	6.5639	2.8222
2009	5	7	22	30	39	0.3	1	0.57	108.3	6.5639	3.1655
2009	5	7	22	40	39	0.3	1	0.59	102.6	6.5639	3.3371
2009	5	7	22	50	39	0.3	1	0.59	104.3	6.5639	3.299
2009	5	7	23	0	39	0.3	1	0.56	97.5	6.5639	3.2036
2009	5	7	23	10	39	0.3	1	0.48	97.4	6.5639	2.7841
2009	5	7	23	20	39	0.3	1	0.55	99.7	6.5639	3.1274
2009	5	7	23	30	39	0.3	1	0.52	107.5	6.5639	2.8986
2009	5	7	23	40	39	0.3	1	0.52	104.7	6.5639	2.8986
2009	5	7	23	50	39	0.3	1	0.63	98.4	6.5639	3.6041

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	0	39	0.3	1	0.52	101	6.5639	2.9558
2009	5	8	0	10	39	0.3	1	0.57	100.2	6.5639	3.28
2009	5	8	0	20	39	0.3	1	0.52	102.8	6.5639	2.9367
2009	5	8	0	30	39	0.3	1	0.53	93.6	6.5639	3.0702
2009	5	8	0	40	39	0.3	1	0.54	99.4	6.5639	3.1084
2009	5	8	0	50	39	0.3	1	0.6	104	6.5639	3.3563
2009	5	8	1	0	39	0.3	1	0.52	101.6	6.5639	2.9749
2009	5	8	1	10	39	0.3	1	0.59	102.9	6.5639	3.3372
2009	5	8	1	20	39	0.3	1	0.52	101.4	6.5639	2.9368
2009	5	8	1	30	39	0.3	1	0.54	102.5	6.5639	3.0893
2009	5	8	1	40	39	0.3	1	0.58	103	6.5639	3.2991
2009	5	8	1	50	39	0.3	1	0.61	106.9	6.5639	3.3944
2009	5	8	2	0	39	0.3	1	0.56	99.7	6.5639	3.2228
2009	5	8	2	10	39	0.3	1	0.62	100.7	6.5639	3.547
2009	5	8	2	20	39	0.3	1	0.6	102.7	6.5639	3.3945
2009	5	8	2	30	39	0.3	1	0.57	106.8	6.5639	3.1656
2009	5	8	2	40	39	0.3	1	0.55	98.8	6.5639	3.1847
2009	5	8	2	50	39	0.3	1	0.61	102.1	6.5639	3.4708
2009	5	8	3	0	39	0.3	1	0.54	101.9	6.5639	3.0894
2009	5	8	3	10	39	0.3	1	0.56	96.7	6.5639	3.2419
2009	5	8	3	20	39	0.3	1	0.59	96.3	6.5639	3.4326
2009	5	8	3	30	39	0.3	1	0.47	96.1	6.5639	2.6889
2009	5	8	3	40	39	0.3	1	0.54	107.7	6.5639	2.994
2009	5	8	3	50	39	0.3	1	0.51	104	6.5639	2.8987
2009	5	8	4	0	39	0.3	1	0.53	101	6.5639	3.0512
2009	5	8	4	10	39	0.3	1	0.56	101.8	6.5639	3.1847
2009	5	8	4	20	39	0.3	1	0.6	105	6.5639	3.3564
2009	5	8	4	30	39	0.3	1	0.47	98.7	6.5639	2.7271
2009	5	8	4	40	39	0.3	1	0.52	106.2	6.5639	2.8796
2009	5	8	4	50	39	0.3	1	0.48	106.6	6.5832	2.6974
2009	5	8	5	0	39	0.3	1	0.56	101.6	6.5639	3.1657
2009	5	8	5	10	39	0.3	1	0.49	108.3	6.5639	2.708
2009	5	8	5	20	39	0.3	1	0.61	104.9	6.5639	3.4518
2009	5	8	5	30	39	0.3	1	0.56	108.5	6.5832	3.0801
2009	5	8	5	40	39	0.3	1	0.57	109	6.5639	3.1085
2009	5	8	5	50	39	0.3	1	0.55	110.5	6.5639	3.0131
2009	5	8	6	0	39	0.3	1	0.57	104	6.5639	3.2229
2009	5	8	6	10	39	0.3	1	0.53	100.3	6.5639	3.0322
2009	5	8	6	20	39	0.3	1	0.54	103.4	6.5832	3.061
2009	5	8	6	30	39	0.3	1	0.57	112.3	6.5639	3.0704
2009	5	8	6	40	39	0.3	1	0.56	102.5	6.5639	3.1848
2009	5	8	6	50	39	0.3	1	0.49	103.9	6.5639	2.7843
2009	5	8	7	0	39	0.3	1	0.54	98.7	6.5832	3.1375
2009	5	8	7	10	39	0.3	1	0.55	97.5	6.5832	3.1949
2009	5	8	7	20	39	0.3	1	0.58	99.5	6.5832	3.3097
2009	5	8	7	30	39	0.3	1	0.55	99.3	6.5832	3.1375
2009	5	8	7	40	39	0.3	1	0.62	105.7	6.5832	3.4627
2009	5	8	7	50	39	0.3	1	0.6	87.2	6.5639	3.509

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	0	39	0.3	1	0.59	100.9	6.5832	3.3862
2009	5	8	8	10	39	0.3	1	0.55	103.4	6.5832	3.1375
2009	5	8	8	20	39	0.3	1	0.51	104.9	6.5832	2.8696
2009	5	8	8	30	39	0.3	1	0.59	104.4	6.5832	3.3479
2009	5	8	8	40	39	0.3	1	0.58	97.8	6.5832	3.367
2009	5	8	8	50	39	0.3	1	0.53	106.4	6.5832	2.9844
2009	5	8	9	0	39	0.3	1	0.52	103.1	6.5832	2.9653
2009	5	8	9	10	39	0.3	1	0.57	105.7	6.5832	3.1948
2009	5	8	9	20	39	0.3	1	0.52	97.3	6.5832	3.0035
2009	5	8	9	30	39	0.3	1	0.63	107.5	6.5832	3.52
2009	5	8	9	40	39	0.3	1	0.5	108.8	6.5832	2.7548
2009	5	8	9	50	39	0.3	1	0.62	105	6.6026	3.5119
2009	5	8	10	0	39	0.3	1	0.56	106.2	6.5832	3.1565
2009	5	8	10	10	39	0.3	1	0.54	104	6.6026	3.0705
2009	5	8	10	20	39	0.3	1	0.5	105.8	6.6026	2.8402
2009	5	8	10	30	39	0.3	1	0.54	99.8	6.6026	3.1088
2009	5	8	10	40	39	0.3	1	0.59	102.9	6.6026	3.3391
2009	5	8	10	50	39	0.3	1	0.54	106.3	6.6026	3.0129
2009	5	8	11	0	39	0.3	1	0.57	108.3	6.6026	3.1856
2009	5	8	11	10	39	0.3	1	0.55	98.8	6.6026	3.2047
2009	5	8	11	20	39	0.3	1	0.57	97.6	6.6026	3.3007
2009	5	8	11	30	39	0.3	1	0.57	96.6	6.6026	3.3007
2009	5	8	11	40	39	0.3	1	0.57	98.5	6.6026	3.3198
2009	5	8	11	50	39	0.3	1	0.49	95.7	6.6026	2.8593
2009	5	8	12	0	39	0.3	1	0.55	90	6.6026	3.2047
2009	5	8	12	10	39	0.3	1	0.56	90.3	6.6026	3.2814
2009	5	8	12	20	39	0.3	1	0.55	100.4	6.6026	3.1471
2009	5	8	12	30	39	0.3	1	0.64	92.1	6.6219	3.7344
2009	5	8	12	40	39	0.3	1	0.56	90.7	6.6219	3.3109
2009	5	8	12	50	39	0.3	1	0.58	98.1	6.6219	3.3686
2009	5	8	13	0	39	0.3	1	0.53	88.9	6.6219	3.1376
2009	5	8	13	10	39	0.3	1	0.57	95.3	6.6219	3.3301
2009	5	8	13	20	39	0.3	1	0.6	85.6	6.6219	3.5226
2009	5	8	13	30	39	0.3	1	0.6	90.9	6.6219	3.5033
2009	5	8	13	40	39	0.3	1	0.51	83	6.6219	2.9643
2009	5	8	13	50	39	0.3	1	0.61	86.3	6.6219	3.561
2009	5	8	14	0	39	0.3	1	0.5	87.3	6.6219	2.9066
2009	5	8	14	10	39	0.3	1	0.55	91	6.6219	3.2145
2009	5	8	14	20	39	0.3	1	0.54	87.2	6.6219	3.1568
2009	5	8	14	30	39	0.3	1	0.56	89	6.6219	3.2723
2009	5	8	14	40	39	0.3	1	0.59	82.6	6.6219	3.407
2009	5	8	14	50	39	0.3	1	0.56	89	6.6219	3.2915
2009	5	8	15	0	39	0.3	1	0.54	82.7	6.6219	3.1375
2009	5	8	15	10	39	0.3	1	0.58	79.9	6.6219	3.3492
2009	5	8	15	20	39	0.3	1	0.57	88.7	6.6413	3.3404
2009	5	8	15	30	39	0.3	1	0.56	91.7	6.6219	3.2915
2009	5	8	15	40	39	0.3	1	0.58	83.6	6.6219	3.407
2009	5	8	15	50	39	0.3	1	0.56	91.7	6.6219	3.2722

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	0	39	0.3	1	0.53	84.6	6.6413	3.0894
2009	5	8	16	10	39	0.3	1	0.6	84.4	6.6413	3.5142
2009	5	8	16	20	39	0.3	1	0.53	80.8	6.6413	3.0894
2009	5	8	16	30	39	0.3	1	0.48	81.7	6.6413	2.7805
2009	5	8	16	40	39	0.3	1	0.53	87.5	6.6413	3.0894
2009	5	8	16	50	39	0.3	1	0.56	73.3	6.6413	3.1474
2009	5	8	17	0	39	0.3	1	0.47	76.7	6.6219	2.6948
2009	5	8	17	10	39	0.3	1	0.48	80.5	6.6413	2.7612
2009	5	8	17	20	39	0.3	1	0.5	77.6	6.6219	2.8873
2009	5	8	17	30	39	0.3	1	0.51	76.6	6.6219	2.9066
2009	5	8	17	40	39	0.3	1	0.53	77.6	6.6219	3.0605
2009	5	8	17	50	39	0.3	1	0.56	68.9	6.6219	3.0413
2009	5	8	18	0	39	0.3	1	0.6	75.4	6.6219	3.3878
2009	5	8	18	10	39	0.3	1	0.46	71.3	6.6219	2.5601
2009	5	8	18	20	39	0.3	1	0.53	65.3	6.6219	2.8103
2009	5	8	18	30	39	0.3	1	0.59	70.6	6.6219	3.2723
2009	5	8	18	40	39	0.3	1	0.5	78	6.6219	2.8874
2009	5	8	18	50	39	0.3	1	0.52	86	6.6219	3.0221
2009	5	8	19	0	39	0.3	1	0.61	81.4	6.6219	3.5611
2009	5	8	19	10	39	0.3	1	0.5	90	6.6219	2.9066
2009	5	8	19	20	39	0.3	1	0.49	80.4	6.6219	2.8489
2009	5	8	19	30	39	0.3	1	0.52	87.5	6.6219	3.0606
2009	5	8	19	40	39	0.3	1	0.49	96.6	6.6219	2.8297
2009	5	8	19	50	39	0.3	1	0.5	99.2	6.6219	2.8682
2009	5	8	20	0	39	0.3	1	0.52	92.9	6.6219	3.0414
2009	5	8	20	10	39	0.3	1	0.54	99.2	6.6219	3.0992
2009	5	8	20	20	39	0.3	1	0.46	103.9	6.6219	2.6372
2009	5	8	20	30	39	0.3	1	0.48	105.1	6.6219	2.7142
2009	5	8	20	40	39	0.3	1	0.63	103.9	6.6219	3.5804
2009	5	8	20	50	39	0.3	1	0.45	96.7	6.6219	2.6179
2009	5	8	21	0	39	0.3	1	0.51	95.9	6.6219	2.9837
2009	5	8	21	10	39	0.3	1	0.5	91.1	6.6219	2.9452
2009	5	8	21	20	39	0.3	1	0.51	102.2	6.6219	2.9452
2009	5	8	21	30	39	0.3	1	0.44	105.9	6.6219	2.5025
2009	5	8	21	40	39	0.3	1	0.57	106.8	6.6219	3.1955
2009	5	8	21	50	39	0.3	1	0.53	106.6	6.6219	2.9645
2009	5	8	22	0	39	0.3	1	0.58	110.4	6.6219	3.2147
2009	5	8	22	10	39	0.3	1	0.57	90	6.6219	3.3687
2009	5	8	22	20	39	0.3	1	0.46	99.1	6.6219	2.6372
2009	5	8	22	30	39	0.3	1	0.54	99.1	6.6219	3.1185
2009	5	8	22	40	39	0.3	1	0.53	101.5	6.6219	3.0222
2009	5	8	22	50	39	0.3	1	0.5	104.8	6.6219	2.849
2009	5	8	23	0	39	0.3	1	0.5	102.9	6.6219	2.849
2009	5	8	23	10	39	0.3	1	0.52	112.7	6.6219	2.8105
2009	5	8	23	20	39	0.3	1	0.52	104.7	6.6219	2.926
2009	5	8	23	30	39	0.3	1	0.48	98.6	6.6219	2.7913
2009	5	8	23	40	39	0.3	1	0.54	98	6.6026	3.1279
2009	5	8	23	50	39	0.3	1	0.6	104.2	6.6219	3.4265

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	0	39	0.3	1	0.52	101.3	6.6026	2.9744
2009	5	9	0	10	39	0.3	1	0.5	103	6.6026	2.8209
2009	5	9	0	20	39	0.3	1	0.47	103.8	6.6026	2.6482
2009	5	9	0	30	39	0.3	1	0.56	101.2	6.6026	3.2047
2009	5	9	0	40	39	0.3	1	0.55	100.9	6.6026	3.1855
2009	5	9	0	50	39	0.3	1	0.51	105.5	6.6026	2.8977
2009	5	9	1	0	39	0.3	1	0.5	94.5	6.6026	2.8977
2009	5	9	1	10	39	0.3	1	0.52	105.6	6.6026	2.9553
2009	5	9	1	20	39	0.3	1	0.47	100.8	6.6026	2.7058
2009	5	9	1	30	39	0.3	1	0.6	107.4	6.6026	3.3775
2009	5	9	1	40	39	0.3	1	0.6	103.3	6.6026	3.4159
2009	5	9	1	50	39	0.3	1	0.51	107.3	6.6026	2.8402
2009	5	9	2	0	39	0.3	1	0.54	106.6	6.6026	3.0321
2009	5	9	2	10	39	0.3	1	0.52	101.3	6.6026	2.9745
2009	5	9	2	20	39	0.3	1	0.53	106.2	6.6026	2.9745
2009	5	9	2	30	39	0.3	1	0.52	102.6	6.6026	2.9937
2009	5	9	2	40	39	0.3	1	0.56	105.2	6.6026	3.1856
2009	5	9	2	50	39	0.3	1	0.56	106.3	6.6026	3.1472
2009	5	9	3	0	39	0.3	1	0.48	110.6	6.6026	2.6483
2009	5	9	3	10	39	0.3	1	0.57	112.8	6.6026	3.0513
2009	5	9	3	20	39	0.3	1	0.44	105.3	6.6026	2.4564
2009	5	9	3	30	39	0.3	1	0.53	97.1	6.6026	3.0705
2009	5	9	3	40	39	0.3	1	0.46	100.2	6.6026	2.6675
2009	5	9	3	50	39	0.3	1	0.49	107	6.6026	2.7635
2009	5	9	4	0	39	0.3	1	0.48	108.4	6.6026	2.6483
2009	5	9	4	10	39	0.3	1	0.54	101.5	6.6026	3.1089
2009	5	9	4	20	39	0.3	1	0.53	103.5	6.6026	3.0321
2009	5	9	4	30	39	0.3	1	0.52	107.9	6.6219	2.9262
2009	5	9	4	40	39	0.3	1	0.56	102.8	6.6026	3.2049
2009	5	9	4	50	39	0.3	1	0.51	103.5	6.6219	2.8877
2009	5	9	5	0	39	0.3	1	0.5	101.7	6.6219	2.8877
2009	5	9	5	10	39	0.3	1	0.61	105.4	6.6219	3.4267
2009	5	9	5	20	39	0.3	1	0.5	103.9	6.6219	2.8684
2009	5	9	5	30	39	0.3	1	0.52	98.6	6.6219	3.0417
2009	5	9	5	40	39	0.3	1	0.48	99.5	6.6219	2.7722
2009	5	9	5	50	39	0.3	1	0.58	102.8	6.6219	3.3112
2009	5	9	6	0	39	0.3	1	0.55	104.8	6.6219	3.138
2009	5	9	6	10	39	0.3	1	0.57	105.9	6.6219	3.2342
2009	5	9	6	20	39	0.3	1	0.49	104.2	6.6219	2.8107
2009	5	9	6	30	39	0.3	1	0.59	102.4	6.6219	3.4075
2009	5	9	6	40	39	0.3	1	0.51	108	6.6219	2.8492
2009	5	9	6	50	39	0.3	1	0.53	108.7	6.6413	2.974
2009	5	9	7	0	39	0.3	1	0.6	108.9	6.6219	3.3112
2009	5	9	7	10	39	0.3	1	0.53	98.8	6.6219	3.0995
2009	5	9	7	20	39	0.3	1	0.57	111.1	6.6219	3.0995
2009	5	9	7	30	39	0.3	1	0.55	97.9	6.6413	3.1864
2009	5	9	7	40	39	0.3	1	0.55	103.2	6.6219	3.1187
2009	5	9	7	50	39	0.3	1	0.5	103.3	6.6413	2.8581

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	0	39	0.3	1	0.47	106.4	6.6413	2.6264
2009	5	9	8	10	39	0.3	1	0.5	100.9	6.6413	2.916
2009	5	9	8	20	39	0.3	1	0.57	100.3	6.6413	3.283
2009	5	9	8	30	39	0.3	1	0.58	102.4	6.6219	3.3304
2009	5	9	8	40	39	0.3	1	0.58	103.8	6.6219	3.2919
2009	5	9	8	50	39	0.3	1	0.58	108.2	6.6219	3.2149
2009	5	9	9	0	39	0.3	1	0.48	98.7	6.6219	2.7721
2009	5	9	9	10	39	0.3	1	0.59	105.2	6.6413	3.3408
2009	5	9	9	20	39	0.3	1	0.49	111.2	6.6413	2.6843
2009	5	9	9	30	39	0.3	1	0.57	104.7	6.6413	3.2443
2009	5	9	9	40	39	0.3	1	0.55	106.5	6.6219	3.1186
2009	5	9	9	50	39	0.3	1	0.56	98	6.6219	3.2726
2009	5	9	10	0	39	0.3	1	0.54	101.3	6.6219	3.0801
2009	5	9	10	10	39	0.3	1	0.54	111.7	6.6219	2.9453
2009	5	9	10	20	39	0.3	1	0.49	101.6	6.6413	2.8194
2009	5	9	10	30	39	0.3	1	0.6	96.3	6.6219	3.4843
2009	5	9	10	40	39	0.3	1	0.63	93.9	6.6219	3.6768
2009	5	9	10	50	39	0.3	1	0.54	99.5	6.6219	3.1185
2009	5	9	11	0	39	0.3	1	0.58	101.4	6.6219	3.3495
2009	5	9	11	10	39	0.3	1	0.44	95.5	6.6219	2.5795
2009	5	9	11	20	39	0.3	1	0.61	109.2	6.6219	3.3687
2009	5	9	11	30	39	0.3	1	0.51	98.2	6.6219	2.9452
2009	5	9	11	40	39	0.3	1	0.48	84.1	6.6219	2.8105
2009	5	9	11	50	39	0.3	1	0.56	98.7	6.6219	3.2724
2009	5	9	12	0	39	0.3	1	0.59	97.4	6.6413	3.4372
2009	5	9	12	10	39	0.3	1	0.49	100.1	6.6413	2.8192
2009	5	9	12	20	39	0.3	1	0.5	95.6	6.6219	2.9259
2009	5	9	12	30	39	0.3	1	0.5	88.9	6.6219	2.9451
2009	5	9	12	40	39	0.3	1	0.53	88.6	6.6413	3.1088
2009	5	9	12	50	39	0.3	1	0.57	93.9	6.6219	3.3493
2009	5	9	13	0	39	0.3	1	0.58	93.3	6.6413	3.3791
2009	5	9	13	10	39	0.3	1	0.48	89.6	6.6413	2.7998
2009	5	9	13	20	39	0.3	1	0.52	89.6	6.6413	3.0702
2009	5	9	13	30	39	0.3	1	0.47	86	6.6413	2.7612
2009	5	9	13	40	39	0.3	1	0.62	85.7	6.6413	3.6108
2009	5	9	13	50	39	0.3	1	0.56	87.3	6.6413	3.2825
2009	5	9	14	0	39	0.3	1	0.56	86.3	6.6413	3.3018
2009	5	9	14	10	39	0.3	1	0.51	78.2	6.6413	2.9543
2009	5	9	14	20	39	0.3	1	0.51	90	6.6413	2.9929
2009	5	9	14	30	39	0.3	1	0.53	84	6.6413	3.1087
2009	5	9	14	40	39	0.3	1	0.54	88.3	6.6413	3.1666
2009	5	9	14	50	39	0.3	1	0.52	77.6	6.6413	2.9928
2009	5	9	15	0	39	0.3	1	0.54	75.9	6.6413	3.0701
2009	5	9	15	10	39	0.3	1	0.52	89.6	6.6413	3.0315
2009	5	9	15	20	39	0.3	1	0.53	80	6.6413	3.0701
2009	5	9	15	30	39	0.3	1	0.52	84.6	6.6413	3.0701
2009	5	9	15	40	39	0.3	1	0.53	90	6.6413	3.1473
2009	5	9	15	50	39	0.3	1	0.57	80.4	6.6413	3.3211

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	0	39	0.3	1	0.54	75.2	6.6413	3.0701
2009	5	9	16	10	39	0.3	1	0.53	77.2	6.6413	3.0508
2009	5	9	16	20	39	0.3	1	0.52	76.8	6.6413	2.9542
2009	5	9	16	30	39	0.3	1	0.57	87.7	6.6413	3.3404
2009	5	9	16	40	39	0.3	1	0.56	75.1	6.6413	3.1859
2009	5	9	16	50	39	0.3	1	0.58	83.9	6.6413	3.4176
2009	5	9	17	0	39	0.3	1	0.54	75.3	6.6413	3.0894
2009	5	9	17	10	39	0.3	1	0.53	84.4	6.6413	3.128
2009	5	9	17	20	39	0.3	1	0.57	90	6.6413	3.379
2009	5	9	17	30	39	0.3	1	0.52	91.8	6.6413	3.0315
2009	5	9	17	40	39	0.3	1	0.53	83.9	6.6413	3.0894
2009	5	9	17	50	39	0.3	1	0.57	74.3	6.6413	3.2246
2009	5	9	18	0	39	0.3	1	0.51	67.7	6.6413	2.7805
2009	5	9	18	10	39	0.3	1	0.58	76.5	6.6413	3.3018
2009	5	9	18	20	39	0.3	1	0.58	74.2	6.6413	3.2825
2009	5	9	18	30	39	0.3	1	0.49	78.5	6.6413	2.8384
2009	5	9	18	40	39	0.3	1	0.48	72.8	6.6413	2.684
2009	5	9	18	50	39	0.3	1	0.55	77.5	6.6413	3.1474
2009	5	9	19	0	39	0.3	1	0.57	72.6	6.6413	3.2053
2009	5	9	19	10	39	0.3	1	0.64	85.9	6.6413	3.746
2009	5	9	19	20	39	0.3	1	0.5	86.3	6.6413	2.9543
2009	5	9	19	30	39	0.3	1	0.48	93.5	6.6413	2.8385
2009	5	9	19	40	39	0.3	1	0.57	97.2	6.6413	3.3405
2009	5	9	19	50	39	0.3	1	0.5	91.5	6.6413	2.9157
2009	5	9	20	0	39	0.3	1	0.51	101.6	6.6413	2.9157
2009	5	9	20	10	39	0.3	1	0.6	107.2	6.6413	3.3599
2009	5	9	20	20	39	0.3	1	0.47	96.4	6.6413	2.7613
2009	5	9	20	30	39	0.3	1	0.64	95.6	6.6413	3.7268
2009	5	9	20	40	39	0.3	1	0.68	99.4	6.6413	3.9778
2009	5	9	20	50	39	0.3	1	0.54	104.8	6.6413	3.0703
2009	5	9	21	0	39	0.3	1	0.59	103.3	6.6413	3.3599
2009	5	9	21	10	39	0.3	1	0.52	107.3	6.6413	2.9158
2009	5	9	21	20	39	0.3	1	0.55	103.1	6.6413	3.1475
2009	5	9	21	30	39	0.3	1	0.54	104	6.6413	3.1089
2009	5	9	21	40	39	0.3	1	0.54	102.7	6.6219	3.0799
2009	5	9	21	50	39	0.3	1	0.55	106.6	6.6413	3.1089
2009	5	9	22	0	39	0.3	1	0.57	95.9	6.6413	3.3406
2009	5	9	22	10	39	0.3	1	0.57	100.9	6.6413	3.302
2009	5	9	22	20	39	0.3	1	0.63	102.9	6.6413	3.6303
2009	5	9	22	30	39	0.3	1	0.61	103	6.6413	3.5144
2009	5	9	22	40	39	0.3	1	0.52	106.4	6.6413	2.9544
2009	5	9	22	50	39	0.3	1	0.58	98.1	6.6413	3.3793
2009	5	9	23	0	39	0.3	1	0.49	103.9	6.6413	2.8193
2009	5	9	23	10	39	0.3	1	0.56	100.7	6.6413	3.2634
2009	5	9	23	20	39	0.3	1	0.53	99.3	6.6607	3.0605
2009	5	9	23	30	39	0.3	1	0.59	101.9	6.68	3.4004
2009	5	9	23	40	39	0.3	1	0.57	100.7	6.68	3.3033
2009	5	9	23	50	39	0.3	1	0.51	95.9	6.68	3.0312

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	0	39	0.3	1	0.58	107.8	6.68	3.2644
2009	5	10	0	10	39	0.3	1	0.51	105.2	6.68	2.9341
2009	5	10	0	20	39	0.3	1	0.57	103.7	6.68	3.2644
2009	5	10	0	30	39	0.3	1	0.56	99.9	6.68	3.245
2009	5	10	0	40	39	0.3	1	0.53	106.5	6.68	3.0118
2009	5	10	0	50	39	0.3	1	0.6	102.3	6.68	3.4782
2009	5	10	1	0	39	0.3	1	0.59	99.7	6.68	3.4199
2009	5	10	1	10	39	0.3	1	0.54	97.3	6.68	3.1673
2009	5	10	1	20	39	0.3	1	0.52	106	6.68	2.973
2009	5	10	1	30	39	0.3	1	0.56	107.7	6.68	3.1673
2009	5	10	1	40	39	0.3	1	0.59	96.1	6.6994	3.4695
2009	5	10	1	50	39	0.3	1	0.58	101.5	6.6994	3.3526
2009	5	10	2	0	39	0.3	1	0.58	104	6.7187	3.363
2009	5	10	2	10	39	0.3	1	0.57	107.2	6.6994	3.2161
2009	5	10	2	20	39	0.3	1	0.57	102.7	6.6994	3.2941
2009	5	10	2	30	39	0.3	1	0.59	100.3	6.7187	3.4412
2009	5	10	2	40	39	0.3	1	0.58	101.4	6.7187	3.3825
2009	5	10	2	50	39	0.3	1	0.53	98.2	6.7187	3.1088
2009	5	10	3	0	39	0.3	1	0.53	103.3	6.7187	3.0502
2009	5	10	3	10	39	0.3	1	0.5	104.5	6.7381	2.8831
2009	5	10	3	20	39	0.3	1	0.58	101.4	6.7187	3.3826
2009	5	10	3	30	39	0.3	1	0.59	100.9	6.7381	3.4519
2009	5	10	3	40	39	0.3	1	0.55	104.4	6.7381	3.1969
2009	5	10	3	50	39	0.3	1	0.49	95.8	6.7381	2.9027
2009	5	10	4	0	39	0.3	1	0.63	106.6	6.7381	3.6284
2009	5	10	4	10	39	0.3	1	0.55	104.9	6.7187	3.1675
2009	5	10	4	20	39	0.3	1	0.57	102.9	6.7381	3.3342
2009	5	10	4	30	39	0.3	1	0.59	103.4	6.7381	3.4519
2009	5	10	4	40	39	0.3	1	0.58	105.4	6.7381	3.3538
2009	5	10	4	50	39	0.3	1	0.55	100.2	6.7381	3.2558
2009	5	10	5	0	39	0.3	1	0.5	103.4	6.7381	2.8831
2009	5	10	5	10	39	0.3	1	0.56	107.5	6.7381	3.1773
2009	5	10	5	20	39	0.3	1	0.63	104.2	6.7381	3.6481
2009	5	10	5	30	39	0.3	1	0.59	103.2	6.7381	3.4323
2009	5	10	5	40	39	0.3	1	0.6	101.4	6.7381	3.5108
2009	5	10	5	50	39	0.3	1	0.53	96.7	6.7381	3.1577
2009	5	10	6	0	39	0.3	1	0.57	102.7	6.7381	3.295
2009	5	10	6	10	39	0.3	1	0.51	100.7	6.7381	3.0008
2009	5	10	6	20	39	0.3	1	0.59	97.4	6.7381	3.4716
2009	5	10	6	30	39	0.3	1	0.62	107.9	6.7381	3.5304
2009	5	10	6	40	39	0.3	1	0.56	100.7	6.7381	3.3147
2009	5	10	6	50	39	0.3	1	0.58	108.5	6.7381	3.2755
2009	5	10	7	0	39	0.3	1	0.56	108.5	6.7381	3.1578
2009	5	10	7	10	39	0.3	1	0.62	102.9	6.7381	3.6089
2009	5	10	7	20	39	0.3	1	0.48	101.9	6.7381	2.7851
2009	5	10	7	30	39	0.3	1	0.63	102.9	6.7381	3.6874
2009	5	10	7	40	39	0.3	1	0.64	94.1	6.7381	3.8247
2009	5	10	7	50	39	0.3	1	0.58	107.1	6.7381	3.3147

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	0	39	0.3	1	0.53	106.8	6.7381	3.0597
2009	5	10	8	10	39	0.3	1	0.58	99.1	6.7381	3.4324
2009	5	10	8	20	39	0.3	1	0.53	103.3	6.7381	3.0793
2009	5	10	8	30	39	0.3	1	0.58	104	6.7381	3.3931
2009	5	10	8	40	39	0.3	1	0.52	99	6.7381	3.0989
2009	5	10	8	50	39	0.3	1	0.61	103.7	6.7574	3.5413
2009	5	10	9	0	39	0.3	1	0.53	104.6	6.7381	3.0793
2009	5	10	9	10	39	0.3	1	0.56	92.7	6.7574	3.3445
2009	5	10	9	20	39	0.3	1	0.58	98.2	6.7574	3.4232
2009	5	10	9	30	39	0.3	1	0.6	103.8	6.7381	3.5108
2009	5	10	9	40	39	0.3	1	0.59	96.7	6.7574	3.5216
2009	5	10	9	50	39	0.3	1	0.5	103.2	6.7574	2.9313
2009	5	10	10	0	39	0.3	1	0.61	95.3	6.7574	3.6396
2009	5	10	10	10	39	0.3	1	0.62	107.1	6.7574	3.5805
2009	5	10	10	20	39	0.3	1	0.59	104.3	6.7574	3.4035
2009	5	10	10	30	39	0.3	1	0.6	104	6.7381	3.4518
2009	5	10	10	40	39	0.3	1	0.6	99.8	6.7574	3.5215
2009	5	10	10	50	39	0.3	1	0.55	105.5	6.7574	3.187
2009	5	10	11	0	39	0.3	1	0.6	96.9	6.7574	3.6001
2009	5	10	11	10	39	0.3	1	0.57	93.3	6.7574	3.4034
2009	5	10	11	20	39	0.3	1	0.53	101.2	6.7574	3.0886
2009	5	10	11	30	39	0.3	1	0.63	97.2	6.7574	3.7378
2009	5	10	11	40	39	0.3	1	0.56	98.4	6.7574	3.3247
2009	5	10	11	50	39	0.3	1	0.56	93.7	6.7574	3.3443
2009	5	10	12	0	39	0.3	1	0.61	94.9	6.7574	3.6394
2009	5	10	12	10	39	0.3	1	0.53	101	6.7381	3.1379
2009	5	10	12	20	39	0.3	1	0.66	97.7	6.7381	3.9027
2009	5	10	12	30	39	0.3	1	0.6	87.8	6.7381	3.6085
2009	5	10	12	40	39	0.3	1	0.62	88.5	6.7381	3.687
2009	5	10	12	50	39	0.3	1	0.59	96.3	6.7381	3.5301
2009	5	10	13	0	39	0.3	1	0.61	90.9	6.7381	3.6281
2009	5	10	13	10	39	0.3	1	0.56	91	6.7381	3.3339
2009	5	10	13	20	39	0.3	1	0.65	96.1	6.7381	3.8438
2009	5	10	13	30	39	0.3	1	0.63	93.3	6.7381	3.7653
2009	5	10	13	40	39	0.3	1	0.56	95.1	6.7381	3.3143
2009	5	10	13	50	39	0.3	1	0.57	95.3	6.7187	3.3822
2009	5	10	14	0	39	0.3	1	0.53	97.5	6.7187	3.1085
2009	5	10	14	10	39	0.3	1	0.58	88	6.7381	3.4515
2009	5	10	14	20	39	0.3	1	0.51	91.8	6.7187	3.0499
2009	5	10	14	30	39	0.3	1	0.6	85.6	6.7187	3.5581
2009	5	10	14	40	39	0.3	1	0.58	93.3	6.7187	3.4408
2009	5	10	14	50	39	0.3	1	0.62	86	6.7187	3.6754
2009	5	10	15	0	39	0.3	1	0.52	90.4	6.7187	3.1085
2009	5	10	15	10	39	0.3	1	0.54	100.5	6.7187	3.1671
2009	5	10	15	20	39	0.3	1	0.52	94.3	6.7187	3.0889
2009	5	10	15	30	39	0.3	1	0.56	90	6.6994	3.3522
2009	5	10	15	40	39	0.3	1	0.61	88.5	6.7187	3.6168
2009	5	10	15	50	39	0.3	1	0.53	89.6	6.6994	3.1378

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	0	39	0.3	1	0.56	86.3	6.7187	3.3431
2009	5	10	16	10	39	0.3	1	0.46	91.6	6.7187	2.7566
2009	5	10	16	20	39	0.3	1	0.57	100.3	6.7187	3.3235
2009	5	10	16	30	39	0.3	1	0.52	94	6.7381	3.0789
2009	5	10	16	40	39	0.3	1	0.58	88.7	6.7381	3.4515
2009	5	10	16	50	39	0.3	1	0.65	90	6.7187	3.8514
2009	5	10	17	0	39	0.3	1	0.59	86.5	6.7381	3.5103
2009	5	10	17	10	39	0.3	1	0.55	92	6.7381	3.3142
2009	5	10	17	20	39	0.3	1	0.63	91.5	6.7381	3.7652
2009	5	10	17	30	39	0.3	1	0.57	94.3	6.7381	3.373
2009	5	10	17	40	39	0.3	1	0.59	100.6	6.7574	3.4818
2009	5	10	17	50	39	0.3	1	0.56	82.5	6.7381	3.2946
2009	5	10	18	0	39	0.3	1	0.67	86.9	6.7574	4.0129
2009	5	10	18	10	39	0.3	1	0.58	84.8	6.7381	3.4515
2009	5	10	18	20	39	0.3	1	0.56	73.7	6.7381	3.2162
2009	5	10	18	30	39	0.3	1	0.58	77.3	6.7574	3.4031
2009	5	10	18	40	39	0.3	1	0.55	87.6	6.7381	3.3143
2009	5	10	18	50	39	0.3	1	0.57	90.7	6.7381	3.4319
2009	5	10	19	0	39	0.3	1	0.57	93.6	6.7381	3.4123
2009	5	10	19	10	39	0.3	1	0.52	86	6.7381	3.1182
2009	5	10	19	20	39	0.3	1	0.59	90.6	6.7381	3.5104
2009	5	10	19	30	39	0.3	1	0.69	93.5	6.7381	4.1184
2009	5	10	19	40	39	0.3	1	0.61	90.9	6.7381	3.6281
2009	5	10	19	50	39	0.3	1	0.62	96.1	6.7381	3.6869
2009	5	10	20	0	39	0.3	1	0.62	101.1	6.7381	3.6085
2009	5	10	20	10	39	0.3	1	0.61	99.3	6.7381	3.6085
2009	5	10	20	20	39	0.3	1	0.65	104.4	6.7574	3.7573
2009	5	10	20	30	39	0.3	1	0.6	93.4	6.7574	3.6
2009	5	10	20	40	39	0.3	1	0.64	101.2	6.7574	3.777
2009	5	10	20	50	39	0.3	1	0.56	100.2	6.7574	3.2852
2009	5	10	21	0	39	0.3	1	0.58	95.5	6.7574	3.4819
2009	5	10	21	10	39	0.3	1	0.61	101.6	6.7574	3.5606
2009	5	10	21	20	39	0.3	1	0.63	99.6	6.7574	3.718
2009	5	10	21	30	39	0.3	1	0.65	97.3	6.7574	3.8557
2009	5	10	21	40	39	0.3	1	0.66	101.3	6.7574	3.8557
2009	5	10	21	50	39	0.3	1	0.61	103.6	6.7574	3.5803
2009	5	10	22	0	39	0.3	1	0.6	101.1	6.7574	3.5016
2009	5	10	22	10	39	0.3	1	0.6	99.8	6.7574	3.5213
2009	5	10	22	20	39	0.3	1	0.61	105.5	6.7768	3.5519
2009	5	10	22	30	39	0.3	1	0.64	107	6.7768	3.69
2009	5	10	22	40	39	0.3	1	0.57	103.9	6.7768	3.3545
2009	5	10	22	50	39	0.3	1	0.6	95	6.7768	3.5913
2009	5	10	23	0	39	0.3	1	0.64	101.8	6.7768	3.7689
2009	5	10	23	10	39	0.3	1	0.62	102.4	6.7768	3.6703
2009	5	10	23	20	39	0.3	1	0.6	106.2	6.7768	3.4532
2009	5	10	23	30	39	0.3	1	0.61	102.8	6.7768	3.5716
2009	5	10	23	40	39	0.3	1	0.59	105.1	6.7768	3.4335
2009	5	10	23	50	39	0.3	1	0.66	102.9	6.7768	3.8676

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	0	39	0.3	1	0.64	102.5	6.7768	3.7492
2009	5	11	0	10	39	0.3	1	0.59	99.9	6.7768	3.4927
2009	5	11	0	20	39	0.3	1	0.64	98	6.7768	3.7887
2009	5	11	0	30	39	0.3	1	0.58	98.5	6.7768	3.4532
2009	5	11	0	40	39	0.3	1	0.67	101.9	6.7768	3.9268
2009	5	11	0	50	39	0.3	1	0.66	103.2	6.7768	3.8676
2009	5	11	1	0	39	0.3	1	0.67	102.8	6.7768	3.9071
2009	5	11	1	10	39	0.3	1	0.61	102.8	6.7768	3.5716
2009	5	11	1	20	39	0.3	1	0.69	99.2	6.7768	4.1242
2009	5	11	1	30	39	0.3	1	0.63	99.6	6.7768	3.7492
2009	5	11	1	40	39	0.3	1	0.7	102.7	6.7962	4.1368
2009	5	11	1	50	39	0.3	1	0.62	101	6.7962	3.6816
2009	5	11	2	0	39	0.3	1	0.62	99.5	6.7768	3.6506
2009	5	11	2	10	39	0.3	1	0.65	97.3	6.7962	3.8597
2009	5	11	2	20	39	0.3	1	0.55	96.8	6.7962	3.3055
2009	5	11	2	30	39	0.3	1	0.61	99.6	6.7962	3.6222
2009	5	11	2	40	39	0.3	1	0.6	96.5	6.7962	3.6222
2009	5	11	2	50	39	0.3	1	0.6	106.8	6.7962	3.4836
2009	5	11	3	0	39	0.3	1	0.59	97.3	6.7962	3.543
2009	5	11	3	10	39	0.3	1	0.63	101.7	6.7962	3.741
2009	5	11	3	20	39	0.3	1	0.72	106.8	6.7962	4.1368
2009	5	11	3	30	39	0.3	1	0.63	104.5	6.7962	3.6816
2009	5	11	3	40	39	0.3	1	0.67	96.7	6.7962	4.0181
2009	5	11	3	50	39	0.3	1	0.65	97.2	6.7962	3.9191
2009	5	11	4	0	39	0.3	1	0.69	102.3	6.7962	4.0775
2009	5	11	4	10	39	0.3	1	0.72	98.2	6.7962	4.2754
2009	5	11	4	20	39	0.3	1	0.62	101.3	6.7962	3.6618
2009	5	11	4	30	39	0.3	1	0.59	100.5	6.7962	3.5233
2009	5	11	4	40	39	0.3	1	0.66	96	6.7962	3.9389
2009	5	11	4	50	39	0.3	1	0.65	98.5	6.7962	3.8598
2009	5	11	5	0	39	0.3	1	0.62	101.1	6.7962	3.642
2009	5	11	5	10	39	0.3	1	0.63	103.5	6.7962	3.7014
2009	5	11	5	20	39	0.3	1	0.66	100.4	6.7962	3.8994
2009	5	11	5	30	39	0.3	1	0.67	102.5	6.7962	3.9192
2009	5	11	5	40	39	0.3	1	0.67	102.8	6.7962	3.9192
2009	5	11	5	50	39	0.3	1	0.58	94.9	6.7962	3.4837
2009	5	11	6	0	39	0.3	1	0.62	106.9	6.7962	3.5827
2009	5	11	6	10	39	0.3	1	0.62	106.6	6.7962	3.5827
2009	5	11	6	20	39	0.3	1	0.6	100.3	6.7962	3.5827
2009	5	11	6	30	39	0.3	1	0.59	104.5	6.7962	3.4442
2009	5	11	6	40	39	0.3	1	0.6	101.4	6.7962	3.5431
2009	5	11	6	50	39	0.3	1	0.69	95.2	6.7962	4.1567
2009	5	11	7	0	39	0.3	1	0.7	102.2	6.7962	4.1172
2009	5	11	7	10	39	0.3	1	0.62	103.2	6.7962	3.6421
2009	5	11	7	20	39	0.3	1	0.62	105.3	6.7962	3.6223
2009	5	11	7	30	39	0.3	1	0.68	100.9	6.7962	4.0182
2009	5	11	7	40	39	0.3	1	0.65	107.5	6.7962	3.7609
2009	5	11	7	50	39	0.3	1	0.53	108.3	6.7962	3.0483

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	0	39	0.3	1	0.71	107.4	6.7962	4.1172
2009	5	11	8	10	39	0.3	1	0.6	97.6	6.7962	3.5629
2009	5	11	8	20	39	0.3	1	0.6	105.6	6.7962	3.4837
2009	5	11	8	30	39	0.3	1	0.63	103	6.7962	3.6817
2009	5	11	8	40	39	0.3	1	0.64	96.2	6.7962	3.84
2009	5	11	8	50	39	0.3	1	0.65	101.1	6.7962	3.84
2009	5	11	9	0	39	0.3	1	0.63	105.3	6.7962	3.6817
2009	5	11	9	10	39	0.3	1	0.64	100.3	6.7962	3.8202
2009	5	11	9	20	39	0.3	1	0.64	106.1	6.7962	3.7014
2009	5	11	9	30	39	0.3	1	0.54	102.2	6.7962	3.2066
2009	5	11	9	40	39	0.3	1	0.67	101.6	6.7962	3.9389
2009	5	11	9	50	39	0.3	1	0.55	101.6	6.7962	3.2659
2009	5	11	10	0	39	0.3	1	0.67	103.6	6.7962	3.9191
2009	5	11	10	10	39	0.3	1	0.69	102.3	6.7962	4.0973
2009	5	11	10	20	39	0.3	1	0.7	101.2	6.7962	4.117
2009	5	11	10	30	39	0.3	1	0.63	96.6	6.7962	3.7607
2009	5	11	10	40	39	0.3	1	0.59	102.9	6.7962	3.4638
2009	5	11	10	50	39	0.3	1	0.66	101.8	6.8155	3.8913
2009	5	11	11	0	39	0.3	1	0.63	91.2	6.8155	3.792
2009	5	11	11	10	39	0.3	1	0.65	92.3	6.8155	3.931
2009	5	11	11	20	39	0.3	1	0.62	95.2	6.8155	3.7126
2009	5	11	11	30	39	0.3	1	0.54	91.7	6.8155	3.2559
2009	5	11	11	40	39	0.3	1	0.58	89	6.8155	3.5339
2009	5	11	11	50	39	0.3	1	0.68	95	6.8155	4.0699
2009	5	11	12	0	39	0.3	1	0.6	91.9	6.8155	3.6331
2009	5	11	12	10	39	0.3	1	0.71	94.5	6.8155	4.2882
2009	5	11	12	20	39	0.3	1	0.72	66.2	6.8155	4.0103
2009	5	11	12	30	39	0.3	1	0.67	73.2	6.8155	3.8713
2009	5	11	12	40	39	0.3	1	0.75	88.2	6.8155	4.5065
2009	5	11	12	50	39	0.3	1	0.62	86.7	6.8349	3.7636
2009	5	11	13	0	39	0.3	1	0.55	87.9	6.8349	3.3255
2009	5	11	13	10	39	0.3	1	0.62	83.9	6.8349	3.7436
2009	5	11	13	20	39	0.3	1	0.6	83.4	6.8349	3.6042
2009	5	11	13	30	39	0.3	1	0.67	86.3	6.8349	4.0423
2009	5	11	13	40	39	0.3	1	0.65	89.7	6.8349	3.9626
2009	5	11	13	50	39	0.3	1	0.68	81.4	6.8349	4.0622
2009	5	11	14	0	39	0.3	1	0.76	83.1	6.8349	4.5799
2009	5	11	14	10	39	0.3	1	0.63	87.3	6.8349	3.8232
2009	5	11	14	20	39	0.3	1	0.71	85	6.8542	4.3141
2009	5	11	14	30	39	0.3	1	0.66	84	6.8542	3.9946
2009	5	11	14	40	39	0.3	1	0.68	82	6.8542	4.1144
2009	5	11	14	50	39	0.3	1	0.63	79.6	6.8542	3.7948
2009	5	11	15	0	39	0.3	1	0.67	81	6.8542	4.0145
2009	5	11	15	10	39	0.3	1	0.65	85	6.8542	3.9146
2009	5	11	15	20	39	0.3	1	0.71	89.5	6.8542	4.3141
2009	5	11	15	30	39	0.3	1	0.6	86.9	6.8736	3.6661
2009	5	11	15	40	39	0.3	1	0.59	83.9	6.8736	3.5859
2009	5	11	15	50	39	0.3	1	0.57	76.7	6.8736	3.3856

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	0	39	0.3	1	0.68	87.8	6.8736	4.1669
2009	5	11	16	10	39	0.3	1	0.68	87.2	6.8736	4.1469
2009	5	11	16	20	39	0.3	1	0.68	78	6.8736	4.0667
2009	5	11	16	30	39	0.3	1	0.69	75.5	6.8736	4.1068
2009	5	11	16	40	39	0.3	1	0.63	77.4	6.8736	3.7662
2009	5	11	16	50	39	0.3	1	0.66	73.2	6.8736	3.8464
2009	5	11	17	0	39	0.3	1	0.64	87.3	6.8736	3.8865
2009	5	11	17	10	39	0.3	1	0.74	64.1	6.8736	4.0467
2009	5	11	17	20	39	0.3	1	0.72	66	6.8736	4.0067
2009	5	11	17	30	39	0.3	1	0.69	79	6.8736	4.1068
2009	5	11	17	40	39	0.3	1	0.69	68.9	6.8736	3.9466
2009	5	11	17	50	39	0.3	1	0.68	60.5	6.8736	3.606
2009	5	11	18	0	39	0.3	1	0.72	70.8	6.8736	4.1469
2009	5	11	18	10	39	0.3	1	0.65	73	6.8736	3.8064
2009	5	11	18	20	39	0.3	1	0.69	74.6	6.8736	4.0668
2009	5	11	18	30	39	0.3	1	0.68	75.8	6.8736	4.0468
2009	5	11	18	40	39	0.3	1	0.71	76.3	6.8736	4.1871
2009	5	11	18	50	39	0.3	1	0.66	84	6.8736	4.0068
2009	5	11	19	0	39	0.3	1	0.73	52.8	6.8736	3.566
2009	5	11	19	10	39	0.3	1	0.69	74.6	6.8736	4.0869
2009	5	11	19	20	39	0.3	1	0.64	91.2	6.8736	3.9066
2009	5	11	19	30	39	0.3	1	0.68	64.9	6.8736	3.7664
2009	5	11	19	40	39	0.3	1	0.69	90.5	6.8736	4.2072
2009	5	11	19	50	39	0.3	1	0.73	63.4	6.8736	4.0068
2009	5	11	20	0	39	0.3	1	0.72	87.6	6.8736	4.3674
2009	5	11	20	10	39	0.3	1	0.73	90	6.8736	4.4276
2009	5	11	20	20	39	0.3	1	0.73	78.4	6.8736	4.3875
2009	5	11	20	30	39	0.3	1	0.68	82.2	6.8736	4.107
2009	5	11	20	40	39	0.3	1	0.67	87.2	6.8736	4.107
2009	5	11	20	50	39	0.3	1	0.65	90.6	6.8736	3.9668
2009	5	11	21	0	39	0.3	1	0.69	90.3	6.8736	4.2072
2009	5	11	21	10	39	0.3	1	0.67	93.4	6.8736	4.067
2009	5	11	21	20	39	0.3	1	0.67	92.8	6.8736	4.087
2009	5	11	21	30	39	0.3	1	0.67	101.1	6.8736	3.9869
2009	5	11	21	40	39	0.3	1	0.65	96.1	6.8736	3.9468
2009	5	11	21	50	39	0.3	1	0.64	97.1	6.8736	3.8667
2009	5	11	22	0	39	0.3	1	0.65	94	6.8736	3.9869
2009	5	11	22	10	39	0.3	1	0.69	103	6.8736	4.0871
2009	5	11	22	20	39	0.3	1	0.71	99.3	6.8736	4.2674
2009	5	11	22	30	39	0.3	1	0.62	98.5	6.8736	3.7465
2009	5	11	22	40	39	0.3	1	0.67	107.4	6.8736	3.9068
2009	5	11	22	50	39	0.3	1	0.64	97.7	6.8736	3.8667
2009	5	11	23	0	39	0.3	1	0.68	97.4	6.8736	4.1472
2009	5	11	23	10	39	0.3	1	0.81	102.6	6.8736	4.8284
2009	5	11	23	20	39	0.3	1	0.77	95.9	6.8736	4.6481
2009	5	11	23	30	39	0.3	1	0.7	101.6	6.8736	4.2073
2009	5	11	23	40	39	0.3	1	0.65	99	6.8736	3.9068
2009	5	11	23	50	39	0.3	1	0.73	96.9	6.8736	4.4477

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	0	39	0.3	1	0.65	96.1	6.8736	3.9268
2009	5	12	0	10	39	0.3	1	0.76	98.9	6.8736	4.608
2009	5	12	0	20	39	0.3	1	0.68	102.8	6.8736	4.0671
2009	5	12	0	30	39	0.3	1	0.74	91.3	6.8736	4.5279
2009	5	12	0	40	39	0.3	1	0.66	99.1	6.8736	3.987
2009	5	12	0	50	39	0.3	1	0.63	100.2	6.8736	3.7866
2009	5	12	1	0	39	0.3	1	0.65	96.4	6.8736	3.9469
2009	5	12	1	10	39	0.3	1	0.71	92.4	6.8736	4.3476
2009	5	12	1	20	39	0.3	1	0.63	100.5	6.8736	3.7666
2009	5	12	1	30	39	0.3	1	0.71	94.8	6.8929	4.3406
2009	5	12	1	40	39	0.3	1	0.7	104.6	6.8736	4.1473
2009	5	12	1	50	39	0.3	1	0.72	94.4	6.8929	4.4009
2009	5	12	2	0	39	0.3	1	0.71	97.2	6.8929	4.3005
2009	5	12	2	10	39	0.3	1	0.71	95.6	6.8736	4.2875
2009	5	12	2	20	39	0.3	1	0.71	100.1	6.8929	4.2804
2009	5	12	2	30	39	0.3	1	0.62	98	6.8736	3.7266
2009	5	12	2	40	39	0.3	1	0.77	100.1	6.8929	4.6421
2009	5	12	2	50	39	0.3	1	0.74	100.4	6.8929	4.4814
2009	5	12	3	0	39	0.3	1	0.69	96.9	6.8929	4.1799
2009	5	12	3	10	39	0.3	1	0.78	98	6.8929	4.7426
2009	5	12	3	20	39	0.3	1	0.68	100.8	6.8929	4.1197
2009	5	12	3	30	39	0.3	1	0.71	99.2	6.8929	4.3206
2009	5	12	3	40	39	0.3	1	0.71	101.8	6.8929	4.2403
2009	5	12	3	50	39	0.3	1	0.78	98.4	6.9123	4.7569
2009	5	12	4	0	39	0.3	1	0.7	98.9	6.9123	4.253
2009	5	12	4	10	39	0.3	1	0.7	102.5	6.9123	4.1724
2009	5	12	4	20	39	0.3	1	0.66	101.4	6.9123	3.991
2009	5	12	4	30	39	0.3	1	0.67	105.5	6.9123	3.991
2009	5	12	4	40	39	0.3	1	0.77	102.6	6.9123	4.6159
2009	5	12	4	50	39	0.3	1	0.75	95.5	6.9316	4.6095
2009	5	12	5	0	39	0.3	1	0.66	102.7	6.9123	3.9507
2009	5	12	5	10	39	0.3	1	0.75	100.8	6.9316	4.5489
2009	5	12	5	20	39	0.3	1	0.71	99.3	6.9316	4.3063
2009	5	12	5	30	39	0.3	1	0.74	100.2	6.9316	4.5085
2009	5	12	5	40	39	0.3	1	0.65	95.5	6.9316	4.003
2009	5	12	5	50	39	0.3	1	0.77	97.8	6.9316	4.7106
2009	5	12	6	0	39	0.3	1	0.72	101.8	6.9316	4.367
2009	5	12	6	10	39	0.3	1	0.72	102.6	6.9123	4.3136
2009	5	12	6	20	39	0.3	1	0.78	75.6	6.9316	4.65
2009	5	12	6	30	39	0.3	1	0.67	89.4	6.9123	4.0919
2009	5	12	6	40	39	0.3	1	0.76	93.5	6.9123	4.6563
2009	5	12	6	50	39	0.3	1	0.72	92.9	6.951	4.4206
2009	5	12	7	0	39	0.3	1	0.74	101.1	6.9316	4.4479
2009	5	12	7	10	39	0.3	1	0.78	100	6.9316	4.7107
2009	5	12	7	20	39	0.3	1	0.73	96	6.9316	4.4479
2009	5	12	7	30	39	0.3	1	0.75	95.8	6.9316	4.5894
2009	5	12	7	40	39	0.3	1	0.69	84	6.9316	4.2255
2009	5	12	7	50	39	0.3	1	0.7	101.8	6.9316	4.2457

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	0	39	0.3	1	0.77	92.9	6.9316	4.7309
2009	5	12	8	10	39	0.3	1	0.64	98.3	6.9316	3.8818
2009	5	12	8	20	39	0.3	1	0.71	96.7	6.9316	4.3265
2009	5	12	8	30	39	0.3	1	0.68	97.8	6.9316	4.1244
2009	5	12	8	40	39	0.3	1	0.8	100.7	6.9123	4.8175
2009	5	12	8	50	39	0.3	1	0.74	98.2	6.9123	4.495
2009	5	12	9	0	39	0.3	1	0.73	103	6.9123	4.3539
2009	5	12	9	10	39	0.3	1	0.72	103.4	6.8929	4.3006
2009	5	12	9	20	39	0.3	1	0.78	102.6	6.8929	4.6824
2009	5	12	9	30	39	0.3	1	0.69	97.7	6.8929	4.1599
2009	5	12	9	40	39	0.3	1	0.73	99.3	6.8929	4.4011
2009	5	12	9	50	39	0.3	1	0.73	95.4	6.8736	4.4479
2009	5	12	10	0	39	0.3	1	0.75	102	6.8736	4.508
2009	5	12	10	10	39	0.3	1	0.7	104.4	6.8736	4.1273
2009	5	12	10	20	39	0.3	1	0.78	95.1	6.8736	4.7284
2009	5	12	10	30	39	0.3	1	0.68	100.6	6.8736	4.0872
2009	5	12	10	40	39	0.3	1	0.71	101	6.8736	4.2274
2009	5	12	10	50	39	0.3	1	0.71	96.1	6.8736	4.3276
2009	5	12	11	0	39	0.3	1	0.71	94.8	6.8736	4.3076
2009	5	12	11	10	39	0.3	1	0.71	94	6.8736	4.3476
2009	5	12	11	20	39	0.3	1	0.74	92.8	6.8736	4.5279
2009	5	12	11	30	39	0.3	1	0.71	95.3	6.8736	4.3275
2009	5	12	11	40	39	0.3	1	0.76	93.2	6.8736	4.6481
2009	5	12	11	50	39	0.3	1	0.69	89.7	6.8736	4.2073
2009	5	12	12	0	39	0.3	1	0.8	93.5	6.8736	4.8684
2009	5	12	12	10	39	0.3	1	0.78	94.8	6.8736	4.7281
2009	5	12	12	20	39	0.3	1	0.65	94.6	6.8542	3.9548
2009	5	12	12	30	39	0.3	1	0.8	94.3	6.8736	4.8483
2009	5	12	12	40	39	0.3	1	0.78	91.9	6.8736	4.7882
2009	5	12	12	50	39	0.3	1	0.68	94.1	6.8736	4.1471
2009	5	12	13	0	39	0.3	1	0.71	93.2	6.8736	4.3474
2009	5	12	13	10	39	0.3	1	0.73	90.8	6.8736	4.4876
2009	5	12	13	20	39	0.3	1	0.8	91.2	6.8736	4.8682
2009	5	12	13	30	39	0.3	1	0.7	86.2	6.8736	4.2672
2009	5	12	13	40	39	0.3	1	0.7	92.1	6.8736	4.2872
2009	5	12	13	50	39	0.3	1	0.77	85.1	6.8736	4.7079
2009	5	12	14	0	39	0.3	1	0.77	90	6.8736	4.6879
2009	5	12	14	10	39	0.3	1	0.74	89	6.8736	4.5476
2009	5	12	14	20	39	0.3	1	0.74	88.2	6.8736	4.5075
2009	5	12	14	30	39	0.3	1	0.7	90	6.8736	4.2471
2009	5	12	14	40	39	0.3	1	0.73	84.5	6.8736	4.4074
2009	5	12	14	50	39	0.3	1	0.62	87.9	6.8736	3.8063
2009	5	12	15	0	39	0.3	1	0.69	83.1	6.8736	4.1669
2009	5	12	15	10	39	0.3	1	0.74	86.7	6.8736	4.5075
2009	5	12	15	20	39	0.3	1	0.73	83.8	6.8736	4.4474
2009	5	12	15	30	39	0.3	1	0.73	85.4	6.8736	4.4674
2009	5	12	15	40	39	0.3	1	0.68	90.3	6.8736	4.1269
2009	5	12	15	50	39	0.3	1	0.76	83.6	6.8736	4.6277

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	0	39	0.3	1	0.69	91.6	6.8736	4.207
2009	5	12	16	10	39	0.3	1	0.7	73.4	6.8736	4.1068
2009	5	12	16	20	39	0.3	1	0.73	79.7	6.8736	4.4073
2009	5	12	16	30	39	0.3	1	0.68	87.2	6.8736	4.1669
2009	5	12	16	40	39	0.3	1	0.73	88.7	6.8736	4.4474
2009	5	12	16	50	39	0.3	1	0.66	91.4	6.8736	4.0067
2009	5	12	17	0	39	0.3	1	0.68	77.4	6.8736	4.0267
2009	5	12	17	10	39	0.3	1	0.65	73.4	6.8736	3.8264
2009	5	12	17	20	39	0.3	1	0.74	69.4	6.8736	4.207
2009	5	12	17	30	39	0.3	1	0.74	75.9	6.8736	4.3874
2009	5	12	17	40	39	0.3	1	0.75	66	6.8736	4.187
2009	5	12	17	50	39	0.3	1	0.71	72.5	6.8736	4.1269
2009	5	12	18	0	39	0.3	1	0.78	67.8	6.8736	4.4074
2009	5	12	18	10	39	0.3	1	0.75	75.8	6.8736	4.4475
2009	5	12	18	20	39	0.3	1	0.72	73.2	6.8736	4.1871
2009	5	12	18	30	39	0.3	1	0.71	77.1	6.8542	4.1944
2009	5	12	18	40	39	0.3	1	0.7	80.5	6.8542	4.1745
2009	5	12	18	50	39	0.3	1	0.63	84	6.8542	3.815
2009	5	12	19	0	39	0.3	1	0.62	90	6.8736	3.7664
2009	5	12	19	10	39	0.3	1	0.68	85.3	6.8542	4.1545
2009	5	12	19	20	39	0.3	1	0.7	88.7	6.8542	4.2544
2009	5	12	19	30	39	0.3	1	0.71	92.6	6.8542	4.3343
2009	5	12	19	40	39	0.3	1	0.73	91.8	6.8542	4.4142
2009	5	12	19	50	39	0.3	1	0.74	93.3	6.8542	4.4941
2009	5	12	20	0	39	0.3	1	0.67	90	6.8542	4.0547
2009	5	12	20	10	39	0.3	1	0.68	93	6.8542	4.1346
2009	5	12	20	20	39	0.3	1	0.6	94.4	6.8542	3.6153
2009	5	12	20	30	39	0.3	1	0.7	100.6	6.8542	4.1746
2009	5	12	20	40	39	0.3	1	0.67	98.4	6.8542	4.0547
2009	5	12	20	50	39	0.3	1	0.65	102.9	6.8542	3.835
2009	5	12	21	0	39	0.3	1	0.68	108.8	6.8542	3.9349
2009	5	12	21	10	39	0.3	1	0.7	99.4	6.8542	4.2146
2009	5	12	21	20	39	0.3	1	0.66	94.3	6.8542	3.9949
2009	5	12	21	30	39	0.3	1	0.68	98.6	6.8542	4.0748
2009	5	12	21	40	39	0.3	1	0.63	96.9	6.8542	3.7951
2009	5	12	21	50	39	0.3	1	0.72	103.2	6.8542	4.2745
2009	5	12	22	0	39	0.3	1	0.69	96	6.8542	4.1746
2009	5	12	22	10	39	0.3	1	0.7	100.7	6.8542	4.2146
2009	5	12	22	20	39	0.3	1	0.68	103.6	6.8542	4.0348
2009	5	12	22	30	39	0.3	1	0.7	90	6.8542	4.2745
2009	5	12	22	40	39	0.3	1	0.67	95.6	6.8542	4.0548
2009	5	12	22	50	39	0.3	1	0.65	108.1	6.8542	3.7352
2009	5	12	23	0	39	0.3	1	0.68	96.1	6.8542	4.1347
2009	5	12	23	10	39	0.3	1	0.7	97.3	6.8542	4.2346
2009	5	12	23	20	39	0.3	1	0.68	98.1	6.8542	4.0748
2009	5	12	23	30	39	0.3	1	0.75	100.1	6.8542	4.4743
2009	5	12	23	40	39	0.3	1	0.75	98.1	6.8542	4.4943
2009	5	12	23	50	39	0.3	1	0.68	102.8	6.8542	4.0548

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	0	39	0.3	1	0.69	105.4	6.8542	4.0748
2009	5	13	0	10	39	0.3	1	0.65	99.6	6.8542	3.8951
2009	5	13	0	20	39	0.3	1	0.66	101.2	6.8542	3.935
2009	5	13	0	30	39	0.3	1	0.7	104.9	6.8349	4.1023
2009	5	13	0	40	39	0.3	1	0.73	100.1	6.8349	4.3811
2009	5	13	0	50	39	0.3	1	0.67	95.3	6.8349	4.0625
2009	5	13	1	0	39	0.3	1	0.75	102.4	6.8349	4.4409
2009	5	13	1	10	39	0.3	1	0.63	90	6.8349	3.8435
2009	5	13	1	20	39	0.3	1	0.69	96.6	6.8349	4.1422
2009	5	13	1	30	39	0.3	1	0.69	98.8	6.8349	4.1223
2009	5	13	1	40	39	0.3	1	0.64	101.3	6.8349	3.8037
2009	5	13	1	50	39	0.3	1	0.62	103.9	6.8349	3.6245
2009	5	13	2	0	39	0.3	1	0.62	97.6	6.8349	3.7439
2009	5	13	2	10	39	0.3	1	0.63	102.4	6.8349	3.724
2009	5	13	2	20	39	0.3	1	0.61	98.4	6.8349	3.6444
2009	5	13	2	30	39	0.3	1	0.65	97.5	6.8349	3.9232
2009	5	13	2	40	39	0.3	1	0.7	105.1	6.8349	4.1224
2009	5	13	2	50	39	0.3	1	0.64	92.7	6.8349	3.8635
2009	5	13	3	0	39	0.3	1	0.6	100.7	6.8349	3.5847
2009	5	13	3	10	39	0.3	1	0.69	103.6	6.8349	4.0427
2009	5	13	3	20	39	0.3	1	0.58	101.4	6.8349	3.4652
2009	5	13	3	30	39	0.3	1	0.68	100.3	6.8349	4.0427
2009	5	13	3	40	39	0.3	1	0.67	106.2	6.8349	3.9033
2009	5	13	3	50	39	0.3	1	0.67	103.5	6.8349	3.983
2009	5	13	4	0	39	0.3	1	0.73	102.9	6.8349	4.3415
2009	5	13	4	10	39	0.3	1	0.62	97	6.8349	3.7241
2009	5	13	4	20	39	0.3	1	0.67	101	6.8349	4.003
2009	5	13	4	30	39	0.3	1	0.76	99.7	6.8349	4.5208
2009	5	13	4	40	39	0.3	1	0.69	107.4	6.8349	4.003
2009	5	13	4	50	39	0.3	1	0.61	99.3	6.8349	3.6644
2009	5	13	5	0	39	0.3	1	0.71	101.8	6.8349	4.2021
2009	5	13	5	10	39	0.3	1	0.71	94	6.8349	4.3216
2009	5	13	5	20	39	0.3	1	0.66	100.5	6.8349	3.9632
2009	5	13	5	30	39	0.3	1	0.68	98.4	6.8349	4.0628
2009	5	13	5	40	39	0.3	1	0.73	101.7	6.8349	4.3217
2009	5	13	5	50	39	0.3	1	0.66	102.3	6.8349	3.9433
2009	5	13	6	0	39	0.3	1	0.71	108.4	6.8349	4.0827
2009	5	13	6	10	39	0.3	1	0.68	102.2	6.8349	4.0429
2009	5	13	6	20	39	0.3	1	0.71	99.3	6.8349	4.262
2009	5	13	6	30	39	0.3	1	0.71	100.1	6.8349	4.2421
2009	5	13	6	40	39	0.3	1	0.61	105.8	6.8349	3.5848
2009	5	13	6	50	39	0.3	1	0.69	104.3	6.8349	4.0628
2009	5	13	7	0	39	0.3	1	0.7	102.7	6.8349	4.1624
2009	5	13	7	10	39	0.3	1	0.73	104.2	6.8349	4.3217
2009	5	13	7	20	39	0.3	1	0.64	98.2	6.8349	3.8637
2009	5	13	7	30	39	0.3	1	0.68	95.3	6.8349	4.0828
2009	5	13	7	40	39	0.3	1	0.7	100.3	6.8349	4.1624
2009	5	13	7	50	39	0.3	1	0.61	100.2	6.8542	3.6557

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	0	39	0.3	1	0.63	98.7	6.8349	3.784
2009	5	13	8	10	39	0.3	1	0.65	103.8	6.8349	3.8239
2009	5	13	8	20	39	0.3	1	0.61	101.5	6.8349	3.6247
2009	5	13	8	30	39	0.3	1	0.72	104	6.8349	4.2222
2009	5	13	8	40	39	0.3	1	0.62	104.3	6.8349	3.6645
2009	5	13	8	50	39	0.3	1	0.68	100.9	6.8349	4.0429
2009	5	13	9	0	39	0.3	1	0.67	103.5	6.8349	3.9831
2009	5	13	9	10	39	0.3	1	0.68	99.1	6.8349	4.0827
2009	5	13	9	20	39	0.3	1	0.67	98.2	6.8349	4.003
2009	5	13	9	30	39	0.3	1	0.6	100.4	6.8349	3.5848
2009	5	13	9	40	39	0.3	1	0.56	100.7	6.8349	3.3657
2009	5	13	9	50	39	0.3	1	0.61	103.6	6.8349	3.6246
2009	5	13	10	0	39	0.3	1	0.65	98.2	6.8349	3.8835
2009	5	13	10	10	39	0.3	1	0.75	102.4	6.8349	4.4411
2009	5	13	10	20	39	0.3	1	0.71	101.4	6.8349	4.2419
2009	5	13	10	30	39	0.3	1	0.72	101.3	6.8349	4.2817
2009	5	13	10	40	39	0.3	1	0.71	98.7	6.8349	4.2817
2009	5	13	10	50	39	0.3	1	0.71	94.5	6.8349	4.2817
2009	5	13	11	0	39	0.3	1	0.63	94.8	6.8542	3.8353
2009	5	13	11	10	39	0.3	1	0.64	98.5	6.8349	3.8435
2009	5	13	11	20	39	0.3	1	0.68	96.6	6.8349	4.1223
2009	5	13	11	30	39	0.3	1	0.69	101	6.8349	4.0825
2009	5	13	11	40	39	0.3	1	0.67	99.2	6.8349	4.0426
2009	5	13	11	50	39	0.3	1	0.7	94.3	6.8349	4.2418
2009	5	13	12	0	39	0.3	1	0.73	101.4	6.8349	4.3612
2009	5	13	12	10	39	0.3	1	0.72	99.7	6.8349	4.3214
2009	5	13	12	20	39	0.3	1	0.68	94.4	6.8349	4.1421
2009	5	13	12	30	39	0.3	1	0.75	91	6.8349	4.5603
2009	5	13	12	40	39	0.3	1	0.61	91.9	6.8349	3.6841
2009	5	13	12	50	39	0.3	1	0.73	91.8	6.8542	4.4543
2009	5	13	13	0	39	0.3	1	0.68	88.6	6.8349	4.1022
2009	5	13	13	10	39	0.3	1	0.66	87.4	6.8542	4.0148
2009	5	13	13	20	39	0.3	1	0.61	85.4	6.8542	3.7152
2009	5	13	13	30	39	0.3	1	0.7	88.7	6.8542	4.2545
2009	5	13	13	40	39	0.3	1	0.68	82.8	6.8349	4.0823
2009	5	13	13	50	39	0.3	1	0.66	85.1	6.8542	3.9748
2009	5	13	14	0	39	0.3	1	0.69	82.1	6.8542	4.1546
2009	5	13	14	10	39	0.3	1	0.67	86.9	6.8542	4.0747
2009	5	13	14	20	39	0.3	1	0.76	84	6.8542	4.574
2009	5	13	14	30	39	0.3	1	0.76	86.1	6.8542	4.6339
2009	5	13	14	40	39	0.3	1	0.75	84.7	6.8542	4.5341
2009	5	13	14	50	39	0.3	1	0.59	85.2	6.8349	3.5446
2009	5	13	15	0	39	0.3	1	0.67	79.6	6.8542	4.0147
2009	5	13	15	10	39	0.3	1	0.69	84.8	6.8542	4.1945
2009	5	13	15	20	39	0.3	1	0.6	81.9	6.8542	3.6352
2009	5	13	15	30	39	0.3	1	0.61	85.7	6.8349	3.684
2009	5	13	15	40	39	0.3	1	0.68	73.5	6.8542	3.9748
2009	5	13	15	50	39	0.3	1	0.68	70.6	6.8542	3.9148

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	0	39	0.3	1	0.63	74.9	6.8349	3.684
2009	5	13	16	10	39	0.3	1	0.7	66.2	6.8349	3.8831
2009	5	13	16	20	39	0.3	1	0.67	66.2	6.8349	3.7039
2009	5	13	16	30	39	0.3	1	0.7	63.7	6.8349	3.7835
2009	5	13	16	40	39	0.3	1	0.75	73.4	6.8349	4.3411
2009	5	13	16	50	39	0.3	1	0.65	71.8	6.8349	3.7636
2009	5	13	17	0	39	0.3	1	0.65	67.3	6.8349	3.6242
2009	5	13	17	10	39	0.3	1	0.7	64.4	6.8349	3.8234
2009	5	13	17	20	39	0.3	1	0.69	64.5	6.8349	3.8035
2009	5	13	17	30	39	0.3	1	0.83	56.9	6.8349	4.2416
2009	5	13	17	40	39	0.3	1	0.92	41.8	6.8349	3.7437
2009	5	13	17	50	39	0.3	1	1.03	38.7	6.8349	3.903
2009	5	13	18	0	39	0.3	1	1.03	41.3	6.8349	4.1221
2009	5	13	18	10	39	0.3	1	0.78	50.5	6.8349	3.6442
2009	5	13	18	20	39	0.3	1	0.76	54.9	6.8349	3.7637
2009	5	13	18	30	39	0.3	1	0.84	43.7	6.8349	3.5446
2009	5	13	18	40	39	0.3	1	0.97	47.5	6.8349	4.3213
2009	5	13	18	50	39	0.3	1	0.83	47.9	6.8349	3.7438
2009	5	13	19	0	39	0.3	1	0.85	50.3	6.8349	3.9828
2009	5	13	19	10	39	0.3	1	0.73	58.9	6.8349	3.8035
2009	5	13	19	20	39	0.3	1	0.78	66.2	6.8349	4.3412
2009	5	13	19	30	39	0.3	1	0.67	81.3	6.8349	4.0425
2009	5	13	19	40	39	0.3	1	0.7	77.9	6.8349	4.1819
2009	5	13	19	50	39	0.3	1	0.75	85.2	6.8349	4.5404
2009	5	13	20	0	39	0.3	1	0.65	100.5	6.8349	3.8633
2009	5	13	20	10	39	0.3	1	0.73	94.4	6.8349	4.4209
2009	5	13	20	20	39	0.3	1	0.64	98.8	6.8349	3.8633
2009	5	13	20	30	39	0.3	1	0.66	95.7	6.8349	3.9828
2009	5	13	20	40	39	0.3	1	0.7	104.3	6.8349	4.1421
2009	5	13	20	50	39	0.3	1	0.69	96.6	6.8349	4.1621
2009	5	13	21	0	39	0.3	1	0.7	99.1	6.8155	4.209
2009	5	13	21	10	39	0.3	1	0.68	98.1	6.8349	4.0824
2009	5	13	21	20	39	0.3	1	0.71	102.6	6.8349	4.182
2009	5	13	21	30	39	0.3	1	0.63	106.7	6.8155	3.6333
2009	5	13	21	40	39	0.3	1	0.7	99.8	6.8155	4.1495
2009	5	13	21	50	39	0.3	1	0.66	100	6.8155	3.9509
2009	5	13	22	0	39	0.3	1	0.69	96	6.8155	4.1495
2009	5	13	22	10	39	0.3	1	0.75	97	6.8155	4.5267
2009	5	13	22	20	39	0.3	1	0.78	103.9	6.8155	4.5664
2009	5	13	22	30	39	0.3	1	0.7	106	6.8155	4.0899
2009	5	13	22	40	39	0.3	1	0.66	98	6.8155	3.951
2009	5	13	22	50	39	0.3	1	0.74	102.3	6.8155	4.3877
2009	5	13	23	0	39	0.3	1	0.69	104.2	6.8155	4.0701
2009	5	13	23	10	39	0.3	1	0.74	101.2	6.8155	4.4076
2009	5	13	23	20	39	0.3	1	0.63	102.1	6.8155	3.7127
2009	5	13	23	30	39	0.3	1	0.65	99.3	6.8155	3.8716
2009	5	13	23	40	39	0.3	1	0.65	100.2	6.8155	3.8716
2009	5	13	23	50	39	0.3	1	0.72	100.5	6.8155	4.2687

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	0	39	0.3	1	0.64	98.8	6.8155	3.8319
2009	5	14	0	10	39	0.3	1	0.7	105.5	6.8155	4.09
2009	5	14	0	20	39	0.3	1	0.63	104.3	6.8155	3.673
2009	5	14	0	30	39	0.3	1	0.64	99.2	6.8155	3.812
2009	5	14	0	40	39	0.3	1	0.66	97.4	6.8155	3.9907
2009	5	14	0	50	39	0.3	1	0.74	109	6.8155	4.2091
2009	5	14	1	0	39	0.3	1	0.7	103.6	6.8155	4.09
2009	5	14	1	10	39	0.3	1	0.69	103.6	6.8155	4.0304
2009	5	14	1	20	39	0.3	1	0.67	103.7	6.8155	3.9113
2009	5	14	1	30	39	0.3	1	0.74	98.6	6.8155	4.4474
2009	5	14	1	40	39	0.3	1	0.61	105.5	6.8155	3.5738
2009	5	14	1	50	39	0.3	1	0.7	99.9	6.8155	4.1893
2009	5	14	2	0	39	0.3	1	0.7	96.7	6.8155	4.229
2009	5	14	2	10	39	0.3	1	0.75	98.5	6.8155	4.507
2009	5	14	2	20	39	0.3	1	0.74	101.2	6.8155	4.4077
2009	5	14	2	30	39	0.3	1	0.72	103.2	6.8155	4.229
2009	5	14	2	40	39	0.3	1	0.64	96.4	6.8155	3.8717
2009	5	14	2	50	39	0.3	1	0.75	94.8	6.8155	4.5269
2009	5	14	3	0	39	0.3	1	0.64	96.7	6.8155	3.8717
2009	5	14	3	10	39	0.3	1	0.69	99.2	6.8155	4.1496
2009	5	14	3	20	39	0.3	1	0.7	110.1	6.8155	3.9511
2009	5	14	3	30	39	0.3	1	0.66	99.4	6.8155	3.9511
2009	5	14	3	40	39	0.3	1	0.72	105.6	6.8155	4.2092
2009	5	14	3	50	39	0.3	1	0.72	98.7	6.8155	4.2886
2009	5	14	4	0	39	0.3	1	0.67	101.9	6.8155	3.9511
2009	5	14	4	10	39	0.3	1	0.73	107.3	6.8155	4.2092
2009	5	14	4	20	39	0.3	1	0.67	98.4	6.8155	4.0305
2009	5	14	4	30	39	0.3	1	0.69	100.9	6.8155	4.1298
2009	5	14	4	40	39	0.3	1	0.68	99.7	6.8155	4.0504
2009	5	14	4	50	39	0.3	1	0.68	94.4	6.8155	4.1298
2009	5	14	5	0	39	0.3	1	0.71	105.7	6.8155	4.11
2009	5	14	5	10	39	0.3	1	0.71	95.3	6.8155	4.249
2009	5	14	5	20	39	0.3	1	0.72	101.6	6.8155	4.2688
2009	5	14	5	30	39	0.3	1	0.71	102.4	6.8155	4.1696
2009	5	14	5	40	39	0.3	1	0.69	102.4	6.8155	4.0505
2009	5	14	5	50	39	0.3	1	0.78	97.7	6.8155	4.7057
2009	5	14	6	0	39	0.3	1	0.77	103.3	6.8155	4.527
2009	5	14	6	10	39	0.3	1	0.77	106.3	6.8155	4.4674
2009	5	14	6	20	39	0.3	1	0.65	97.8	6.8155	3.8916
2009	5	14	6	30	39	0.3	1	0.62	103.4	6.8155	3.6534
2009	5	14	6	40	39	0.3	1	0.73	93.3	6.8155	4.4277
2009	5	14	6	50	39	0.3	1	0.71	101.8	6.8155	4.1895
2009	5	14	7	0	39	0.3	1	0.68	102.9	6.7962	3.9788
2009	5	14	7	10	39	0.3	1	0.67	64.4	6.8155	3.6534
2009	5	14	7	20	39	0.3	1	0.63	90	6.8155	3.7924
2009	5	14	7	30	39	0.3	1	0.73	96.9	6.8155	4.4079
2009	5	14	7	40	39	0.3	1	0.68	103.1	6.7962	3.9986
2009	5	14	7	50	39	0.3	1	0.6	99.5	6.8155	3.5541

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	0	39	0.3	1	0.75	101.4	6.8155	4.4476
2009	5	14	8	10	39	0.3	1	0.7	100.8	6.8155	4.1696
2009	5	14	8	20	39	0.3	1	0.66	99.1	6.8155	3.9512
2009	5	14	8	30	39	0.3	1	0.78	101.4	6.8155	4.6461
2009	5	14	8	40	39	0.3	1	0.75	99.3	6.8155	4.4674
2009	5	14	8	50	39	0.3	1	0.72	97.9	6.8155	4.2887
2009	5	14	9	0	39	0.3	1	0.73	94.9	6.8155	4.4078
2009	5	14	9	10	39	0.3	1	0.71	103.7	6.8155	4.1696
2009	5	14	9	20	39	0.3	1	0.71	94.5	6.8155	4.2887
2009	5	14	9	30	39	0.3	1	0.79	98.3	6.8155	4.7453
2009	5	14	9	40	39	0.3	1	0.78	98.5	6.8155	4.646
2009	5	14	9	50	39	0.3	1	0.75	100	6.8155	4.4872
2009	5	14	10	0	39	0.3	1	0.68	107.3	6.8155	3.9511
2009	5	14	10	10	39	0.3	1	0.7	97.5	6.8155	4.2092
2009	5	14	10	20	39	0.3	1	0.78	102.6	6.8155	4.6062
2009	5	14	10	30	39	0.3	1	0.73	102.4	6.8155	4.3283
2009	5	14	10	40	39	0.3	1	0.78	100.4	6.8155	4.6459
2009	5	14	10	50	39	0.3	1	0.71	97.7	6.8155	4.2488
2009	5	14	11	0	39	0.3	1	0.76	95.9	6.8349	4.6003
2009	5	14	11	10	39	0.3	1	0.76	97.7	6.8349	4.5604
2009	5	14	11	20	39	0.3	1	0.74	101.7	6.8349	4.421
2009	5	14	11	30	39	0.3	1	0.74	97.1	6.8349	4.4608
2009	5	14	11	40	39	0.3	1	0.79	96.2	6.8349	4.7595
2009	5	14	11	50	39	0.3	1	0.71	93.7	6.8349	4.3214
2009	5	14	12	0	39	0.3	1	0.67	93.7	6.8349	4.0425
2009	5	14	12	10	39	0.3	1	0.71	92.9	6.8349	4.3213
2009	5	14	12	20	39	0.3	1	0.76	91.2	6.8349	4.6001
2009	5	14	12	30	39	0.3	1	0.76	94.5	6.8349	4.5801
2009	5	14	12	40	39	0.3	1	0.71	89.2	6.8349	4.2814
2009	5	14	12	50	39	0.3	1	0.74	90	6.8349	4.5005
2009	5	14	13	0	39	0.3	1	0.74	92.8	6.8349	4.4606
2009	5	14	13	10	39	0.3	1	0.63	93.3	6.8349	3.8234
2009	5	14	13	20	39	0.3	1	0.79	89.5	6.8349	4.7792
2009	5	14	13	30	39	0.3	1	0.74	76	6.8349	4.3809
2009	5	14	13	40	39	0.3	1	0.89	59.3	6.8542	4.6339
2009	5	14	13	50	39	0.3	1	0.86	58.2	6.8542	4.4541
2009	5	14	14	0	39	0.3	1	0.85	55.3	6.8542	4.2743
2009	5	14	14	10	39	0.3	1	0.76	65.1	6.8542	4.1744
2009	5	14	14	20	39	0.3	1	0.7	76.7	6.8542	4.1345
2009	5	14	14	30	39	0.3	1	0.79	80.9	6.8542	4.7536
2009	5	14	14	40	39	0.3	1	0.77	84.7	6.8542	4.6937
2009	5	14	14	50	39	0.3	1	0.74	83.6	6.8542	4.454
2009	5	14	15	0	39	0.3	1	0.74	85.7	6.8542	4.4939
2009	5	14	15	10	39	0.3	1	0.81	83.5	6.8542	4.8934
2009	5	14	15	20	39	0.3	1	0.71	81	6.8542	4.2742
2009	5	14	15	30	39	0.3	1	0.76	83.3	6.8736	4.5877
2009	5	14	15	40	39	0.3	1	0.74	85.2	6.8542	4.474
2009	5	14	15	50	39	0.3	1	0.68	84.4	6.8542	4.0945

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	0	39	0.3	1	0.78	77.7	6.8542	4.6537
2009	5	14	16	10	39	0.3	1	0.7	82.4	6.8542	4.1943
2009	5	14	16	20	39	0.3	1	0.79	76.8	6.8542	4.6937
2009	5	14	16	30	39	0.3	1	0.68	85	6.8542	4.1145
2009	5	14	16	40	39	0.3	1	0.73	77.3	6.8542	4.3342
2009	5	14	16	50	39	0.3	1	0.7	85.7	6.8542	4.2742
2009	5	14	17	0	39	0.3	1	0.72	83.5	6.8736	4.3874
2009	5	14	17	10	39	0.3	1	0.77	88.8	6.8736	4.6879
2009	5	14	17	20	39	0.3	1	0.63	92.7	6.8736	3.8665
2009	5	14	17	30	39	0.3	1	0.77	92.4	6.8736	4.728
2009	5	14	17	40	39	0.3	1	0.73	93.9	6.8736	4.4275
2009	5	14	17	50	39	0.3	1	0.76	83.8	6.8736	4.5877
2009	5	14	18	0	39	0.3	1	0.68	90.8	6.8736	4.147
2009	5	14	18	10	39	0.3	1	0.61	92.8	6.8542	3.6951
2009	5	14	18	20	39	0.3	1	0.68	84.5	6.8736	4.127
2009	5	14	18	30	39	0.3	1	0.74	80.6	6.8542	4.4541
2009	5	14	18	40	39	0.3	1	0.67	85.2	6.8542	4.0546
2009	5	14	18	50	39	0.3	1	0.69	80.4	6.8542	4.1345
2009	5	14	19	0	39	0.3	1	0.73	87.7	6.8542	4.4342
2009	5	14	19	10	39	0.3	1	0.65	81	6.8542	3.8949
2009	5	14	19	20	39	0.3	1	0.66	94	6.8542	4.0147
2009	5	14	19	30	39	0.3	1	0.74	91	6.8542	4.5141
2009	5	14	19	40	39	0.3	1	0.67	97.1	6.8736	4.0469
2009	5	14	19	50	39	0.3	1	0.64	97.1	6.8736	3.8867
2009	5	14	20	0	39	0.3	1	0.7	104.7	6.8736	4.1271
2009	5	14	20	10	39	0.3	1	0.73	101.4	6.8736	4.3876
2009	5	14	20	20	39	0.3	1	0.74	106.7	6.8542	4.3344
2009	5	14	20	30	39	0.3	1	0.69	97.7	6.8736	4.1672
2009	5	14	20	40	39	0.3	1	0.74	101.1	6.8736	4.4076
2009	5	14	20	50	39	0.3	1	0.78	104.2	6.8736	4.608
2009	5	14	21	0	39	0.3	1	0.76	99.9	6.8736	4.5879
2009	5	14	21	10	39	0.3	1	0.74	101.5	6.8736	4.4477
2009	5	14	21	20	39	0.3	1	0.74	101.2	6.8736	4.4477
2009	5	14	21	30	39	0.3	1	0.7	101.9	6.8736	4.1873
2009	5	14	21	40	39	0.3	1	0.74	99.2	6.8736	4.4477
2009	5	14	21	50	39	0.3	1	0.66	92.6	6.8736	4.027
2009	5	14	22	0	39	0.3	1	0.75	99.1	6.8736	4.5279
2009	5	14	22	10	39	0.3	1	0.76	105.9	6.8736	4.4878
2009	5	14	22	20	39	0.3	1	0.75	100.6	6.8736	4.4878
2009	5	14	22	30	39	0.3	1	0.83	101	6.8736	4.9686
2009	5	14	22	40	39	0.3	1	0.72	98.1	6.8736	4.3676
2009	5	14	22	50	39	0.3	1	0.74	104.4	6.8736	4.3676
2009	5	14	23	0	39	0.3	1	0.76	95.7	6.8929	4.6219
2009	5	14	23	10	39	0.3	1	0.79	101.1	6.8736	4.7082
2009	5	14	23	20	39	0.3	1	0.83	100.6	6.8736	5.0087
2009	5	14	23	30	39	0.3	1	0.67	99	6.8929	4.0593
2009	5	14	23	40	39	0.3	1	0.75	97.8	6.8929	4.5215
2009	5	14	23	50	39	0.3	1	0.67	100.7	6.8929	4.0392

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	0	39	0.3	1	0.71	99.8	6.8929	4.3004
2009	5	15	0	10	39	0.3	1	0.75	99.3	6.8929	4.5617
2009	5	15	0	20	39	0.3	1	0.77	97.9	6.8929	4.6622
2009	5	15	0	30	39	0.3	1	0.7	97.6	6.8929	4.2201
2009	5	15	0	40	39	0.3	1	0.73	92.8	6.8929	4.4813
2009	5	15	0	50	39	0.3	1	0.71	94.2	6.8929	4.3406
2009	5	15	1	0	39	0.3	1	0.68	99.7	6.8929	4.1196
2009	5	15	1	10	39	0.3	1	0.73	98	6.8929	4.4411
2009	5	15	1	20	39	0.3	1	0.73	96.7	6.8929	4.421
2009	5	15	1	30	39	0.3	1	0.78	100.6	6.8929	4.7024
2009	5	15	1	40	39	0.3	1	0.73	95.2	6.8929	4.4411
2009	5	15	1	50	39	0.3	1	0.75	99.6	6.8929	4.5014
2009	5	15	2	0	39	0.3	1	0.71	100.3	6.8929	4.3005
2009	5	15	2	10	39	0.3	1	0.69	99.2	6.8929	4.2
2009	5	15	2	20	39	0.3	1	0.69	99.3	6.8929	4.1598
2009	5	15	2	30	39	0.3	1	0.76	101.7	6.8929	4.5617
2009	5	15	2	40	39	0.3	1	0.68	100	6.8929	4.0995
2009	5	15	2	50	39	0.3	1	0.69	99.3	6.8929	4.1598
2009	5	15	3	0	39	0.3	1	0.63	101.1	6.8929	3.778
2009	5	15	3	10	39	0.3	1	0.77	103	6.9123	4.636
2009	5	15	3	20	39	0.3	1	0.72	102.9	6.9123	4.3135
2009	5	15	3	30	39	0.3	1	0.65	101.7	6.9123	3.9103
2009	5	15	3	40	39	0.3	1	0.68	100.1	6.9123	4.0917
2009	5	15	3	50	39	0.3	1	0.64	98.9	6.9123	3.87
2009	5	15	4	0	39	0.3	1	0.73	98.3	6.9123	4.4344
2009	5	15	4	10	39	0.3	1	0.68	104.6	6.9123	4.0313
2009	5	15	4	20	39	0.3	1	0.7	98.7	6.9123	4.2329
2009	5	15	4	30	39	0.3	1	0.7	99.1	6.9123	4.2732
2009	5	15	4	40	39	0.3	1	0.8	102.1	6.9123	4.7771
2009	5	15	4	50	39	0.3	1	0.72	96.8	6.9316	4.3871
2009	5	15	5	0	39	0.3	1	0.75	97.1	6.9123	4.5554
2009	5	15	5	10	39	0.3	1	0.75	101.6	6.9123	4.5151
2009	5	15	5	20	39	0.3	1	0.6	98.2	6.9316	3.6593
2009	5	15	5	30	39	0.3	1	0.67	103.5	6.9316	4.0434
2009	5	15	5	40	39	0.3	1	0.73	99.5	6.9316	4.4478
2009	5	15	5	50	39	0.3	1	0.68	101.9	6.9316	4.1243
2009	5	15	6	0	39	0.3	1	0.7	98.1	6.9316	4.2456
2009	5	15	6	10	39	0.3	1	0.64	101.8	6.951	3.8731
2009	5	15	6	20	39	0.3	1	0.7	96	6.951	4.2786
2009	5	15	6	30	39	0.3	1	0.69	103.4	6.9316	4.1648
2009	5	15	6	40	39	0.3	1	0.66	97.4	6.9316	4.0233
2009	5	15	6	50	39	0.3	1	0.7	99.5	6.9316	4.2254
2009	5	15	7	0	39	0.3	1	0.71	100.3	6.9316	4.3265
2009	5	15	7	10	39	0.3	1	0.71	95.8	6.951	4.38
2009	5	15	7	20	39	0.3	1	0.69	97.9	6.9316	4.2254
2009	5	15	7	30	39	0.3	1	0.67	96.5	6.9316	4.0839
2009	5	15	7	40	39	0.3	1	0.74	103.6	6.9316	4.4276
2009	5	15	7	50	39	0.3	1	0.76	99.5	6.9316	4.6096

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	0	39	0.3	1	0.79	95.7	6.9316	4.832
2009	5	15	8	10	39	0.3	1	0.79	99.8	6.9316	4.8117
2009	5	15	8	20	39	0.3	1	0.8	90.9	6.9316	4.9128
2009	5	15	8	30	39	0.3	1	0.67	103.4	6.9316	4.003
2009	5	15	8	40	39	0.3	1	0.65	98.9	6.9316	3.9828
2009	5	15	8	50	39	0.3	1	0.74	98.2	6.9316	4.5084
2009	5	15	9	0	39	0.3	1	0.71	99	6.9316	4.3467
2009	5	15	9	10	39	0.3	1	0.65	99.9	6.9316	3.9423
2009	5	15	9	20	39	0.3	1	0.64	96.4	6.9316	3.9423
2009	5	15	9	30	39	0.3	1	0.7	99.4	6.9316	4.2658
2009	5	15	9	40	39	0.3	1	0.76	98.2	6.951	4.6233
2009	5	15	9	50	39	0.3	1	0.7	99.4	6.9316	4.2658
2009	5	15	10	0	39	0.3	1	0.66	95.4	6.951	4.0555
2009	5	15	10	10	39	0.3	1	0.76	98.2	6.9704	4.6573
2009	5	15	10	20	39	0.3	1	0.7	103.2	6.9704	4.2506
2009	5	15	10	30	39	0.3	1	0.65	97.6	6.9897	3.998
2009	5	15	10	40	39	0.3	1	0.72	91	7.0091	4.4804
2009	5	15	10	50	39	0.3	1	0.73	91.6	7.0091	4.5213
2009	5	15	11	0	39	0.3	1	0.71	92.4	7.0284	4.4526
2009	5	15	11	10	39	0.3	1	0.64	88.2	7.0478	4.013
2009	5	15	11	20	39	0.3	1	0.65	79.9	7.0478	4.0335
2009	5	15	11	30	39	0.3	1	0.72	82.6	7.0671	4.4788
2009	5	15	11	40	39	0.3	1	0.74	85.2	7.0865	4.6368
2009	5	15	11	50	39	0.3	1	0.71	73.9	7.0865	4.3056
2009	5	15	12	0	39	0.3	1	0.78	79.6	7.1059	4.858
2009	5	15	12	10	39	0.3	1	0.76	72.1	7.1446	4.5939
2009	5	15	12	20	39	0.3	1	0.81	72.5	7.1833	4.9356
2009	5	15	12	30	39	0.3	1	0.86	70.4	7.222	5.2176
2009	5	15	12	40	39	0.3	1	0.85	75.1	7.2414	5.3172
2009	5	15	12	50	39	0.3	1	0.9	76.5	7.2801	5.6885
2009	5	15	13	0	39	0.3	1	0.82	73.5	7.2994	5.1065
2009	5	15	13	10	39	0.3	1	0.88	72	7.2801	5.4541
2009	5	15	13	20	39	0.3	1	0.85	70.4	7.3188	5.2495
2009	5	15	13	30	39	0.3	1	0.81	68.9	7.3188	4.9495
2009	5	15	13	40	39	0.3	1	0.92	68.8	7.3381	5.5866
2009	5	15	13	50	39	0.3	1	0.88	74	7.3575	5.5593
2009	5	15	14	0	39	0.3	1	0.9	70.1	7.3769	5.5965
2009	5	15	14	10	39	0.3	1	0.86	74.2	7.3575	5.4084
2009	5	15	14	20	39	0.3	1	0.95	77.4	7.3769	6.0935
2009	5	15	14	30	39	0.3	1	0.87	73.3	7.4156	5.4975
2009	5	15	14	40	39	0.3	1	0.87	71.1	7.4736	5.4998
2009	5	15	14	50	39	0.3	1	0.76	71	7.4543	4.7634
2009	5	15	15	0	39	0.3	1	0.81	70.4	7.4736	5.1053
2009	5	15	15	10	39	0.3	1	0.87	71.4	7.493	5.5369
2009	5	15	15	20	39	0.3	1	0.8	65.7	7.5124	4.8692
2009	5	15	15	30	39	0.3	1	0.86	69.7	7.5124	5.42
2009	5	15	15	40	39	0.3	1	0.81	72.5	7.5317	5.192
2009	5	15	15	50	39	0.3	1	0.9	73	7.5317	5.7885

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	0	39	0.3	1	0.81	80.4	7.493	5.3392
2009	5	15	16	10	39	0.3	1	0.84	85.1	7.7253	5.8115
2009	5	15	16	20	39	0.3	1	0.8	80.5	7.5898	5.3239
2009	5	15	16	30	39	0.3	1	0.79	75.6	7.5704	5.1761
2009	5	15	16	40	39	0.3	1	0.77	75.6	7.5704	5.0206
2009	5	15	16	50	39	0.3	1	0.89	76.3	7.5704	5.8425
2009	5	15	17	0	39	0.3	1	0.84	80.1	7.5704	5.5982
2009	5	15	17	10	39	0.3	1	0.83	84.6	7.5704	5.6204
2009	5	15	17	20	39	0.3	1	0.85	84.9	7.5704	5.7315
2009	5	15	17	30	39	0.3	1	0.81	82.4	7.5704	5.4649
2009	5	15	17	40	39	0.3	1	0.78	83.7	7.5704	5.2206
2009	5	15	17	50	39	0.3	1	0.84	89.8	7.5898	5.6804
2009	5	15	18	0	39	0.3	1	0.8	84.3	7.5704	5.3761
2009	5	15	18	10	39	0.3	1	0.91	90	7.5898	6.1482
2009	5	15	18	20	39	0.3	1	0.89	82.6	7.5898	6.0145
2009	5	15	18	30	39	0.3	1	0.95	93.4	7.5898	6.4155
2009	5	15	18	40	39	0.3	1	0.95	86.6	7.5898	6.4601
2009	5	15	18	50	39	0.3	1	0.9	91.3	7.5898	6.0814
2009	5	15	19	0	39	0.3	1	0.89	84.1	7.5898	5.9923
2009	5	15	19	10	39	0.3	1	0.89	86	7.5898	6.0146
2009	5	15	19	20	39	0.3	1	0.9	92.1	7.5898	6.1037
2009	5	15	19	30	39	0.3	1	0.82	93.7	7.5898	5.5468
2009	5	15	19	40	39	0.3	1	0.84	90	7.5898	5.6804
2009	5	15	19	50	39	0.3	1	0.89	91.5	7.5898	6.0592
2009	5	15	20	0	39	0.3	1	0.85	90	7.5898	5.7918
2009	5	15	20	10	39	0.3	1	0.81	90.7	7.6091	5.4949
2009	5	15	20	20	39	0.3	1	0.74	93.8	7.5898	5.0345
2009	5	15	20	30	39	0.3	1	0.84	90	7.6091	5.7406
2009	5	15	20	40	39	0.3	1	0.87	92.2	7.6091	5.9193
2009	5	15	20	50	39	0.3	1	0.87	90.9	7.6091	5.9193
2009	5	15	21	0	39	0.3	1	0.86	91.3	7.6285	5.8683
2009	5	15	21	10	39	0.3	1	0.83	85.2	7.6285	5.6443
2009	5	15	21	20	39	0.3	1	0.82	88.6	7.6285	5.5771
2009	5	15	21	30	39	0.3	1	0.86	90	7.6285	5.8459
2009	5	15	21	40	39	0.3	1	0.86	90	7.6478	5.9066
2009	5	15	21	50	39	0.3	1	0.87	91.1	7.6478	5.9291
2009	5	15	22	0	39	0.3	1	0.87	86.1	7.6478	5.9516
2009	5	15	22	10	39	0.3	1	0.84	89.1	7.6478	5.7719
2009	5	15	22	20	39	0.3	1	0.86	94.2	7.6672	5.8551
2009	5	15	22	30	39	0.3	1	0.85	93.7	7.6478	5.8393
2009	5	15	22	40	39	0.3	1	0.85	92.9	7.6478	5.8168
2009	5	15	22	50	39	0.3	1	0.84	92.2	7.6478	5.727
2009	5	15	23	0	39	0.3	1	0.78	91.5	7.6285	5.3083
2009	5	15	23	10	39	0.3	1	0.8	93.5	7.6478	5.4575
2009	5	15	23	20	39	0.3	1	0.79	89	7.6478	5.4126
2009	5	15	23	30	39	0.3	1	0.84	88.9	7.6672	5.7425
2009	5	15	23	40	39	0.3	1	0.79	81.6	7.6478	5.3452
2009	5	15	23	50	39	0.3	1	0.89	90	7.6478	6.0639

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	0	39	0.3	1	0.81	91.2	7.6478	5.5249
2009	5	16	0	10	39	0.3	1	0.86	87.4	7.6478	5.9067
2009	5	16	0	20	39	0.3	1	0.86	88.9	7.6478	5.8618
2009	5	16	0	30	39	0.3	1	0.82	89.1	7.6478	5.6148
2009	5	16	0	40	39	0.3	1	0.81	87.5	7.6478	5.5474
2009	5	16	0	50	39	0.3	1	0.84	92.9	7.6672	5.7876
2009	5	16	1	0	39	0.3	1	0.83	93.9	7.6672	5.6525
2009	5	16	1	10	39	0.3	1	0.8	90	7.6478	5.4576
2009	5	16	1	20	39	0.3	1	0.81	87.9	7.6672	5.585
2009	5	16	1	30	39	0.3	1	0.81	89.3	7.6672	5.5625
2009	5	16	1	40	39	0.3	1	0.78	92.4	7.6672	5.3823
2009	5	16	1	50	39	0.3	1	0.85	94.2	7.6478	5.7721
2009	5	16	2	0	39	0.3	1	0.79	91.9	7.6672	5.4049
2009	5	16	2	10	39	0.3	1	0.78	95.8	7.6672	5.3148
2009	5	16	2	20	39	0.3	1	0.71	87.6	7.6866	4.8549
2009	5	16	2	30	39	0.3	1	0.76	91.5	7.6672	5.2022
2009	5	16	2	40	39	0.3	1	0.81	89.3	7.6672	5.5851
2009	5	16	2	50	39	0.3	1	0.77	85.8	7.6672	5.2698
2009	5	16	3	0	39	0.3	1	0.8	92.6	7.6672	5.5175
2009	5	16	3	10	39	0.3	1	0.86	89.1	7.6672	5.9229
2009	5	16	3	20	39	0.3	1	0.76	89.3	7.6672	5.2473
2009	5	16	3	30	39	0.3	1	0.81	98.4	7.6866	5.4873
2009	5	16	3	40	39	0.3	1	0.82	92.1	7.6672	5.6302
2009	5	16	3	50	39	0.3	1	0.8	90.5	7.6672	5.4951
2009	5	16	4	0	39	0.3	1	0.89	91.9	7.6866	6.097
2009	5	16	4	10	39	0.3	1	0.9	90.8	7.6672	6.1932
2009	5	16	4	20	39	0.3	1	0.95	91	7.6672	6.531
2009	5	16	4	30	39	0.3	1	0.91	94.6	7.6672	6.1932
2009	5	16	4	40	39	0.3	1	0.89	97	7.6672	6.0356
2009	5	16	4	50	39	0.3	1	0.9	95.2	7.6672	6.1482
2009	5	16	5	0	39	0.3	1	0.91	91	7.6672	6.2608
2009	5	16	5	10	39	0.3	1	0.87	92.6	7.6672	5.9906
2009	5	16	5	20	39	0.3	1	1.01	88.3	7.6866	6.9326
2009	5	16	5	30	39	0.3	1	0.99	89.8	7.6866	6.8423
2009	5	16	5	40	39	0.3	1	0.89	92.7	7.6866	6.1423
2009	5	16	5	50	39	0.3	1	0.99	94.2	7.6866	6.7745
2009	5	16	6	0	39	0.3	1	0.92	93.3	7.6866	6.3003
2009	5	16	6	10	39	0.3	1	1	95.7	7.6866	6.8197
2009	5	16	6	20	39	0.3	1	0.92	92.9	7.6866	6.3229
2009	5	16	6	30	39	0.3	1	1	92.4	7.6866	6.8649
2009	5	16	6	40	39	0.3	1	0.96	96.5	7.6866	6.5713
2009	5	16	6	50	39	0.3	1	0.94	97.2	7.6672	6.4185
2009	5	16	7	0	39	0.3	1	1	96.6	7.6672	6.8464
2009	5	16	7	10	39	0.3	1	1.09	93.8	7.6672	7.477
2009	5	16	7	20	39	0.3	1	1.1	97.2	7.6672	7.5221
2009	5	16	7	30	39	0.3	1	0.97	92.5	7.6672	6.6438
2009	5	16	7	40	39	0.3	1	1.04	92.3	7.6672	7.1392
2009	5	16	7	50	39	0.3	1	1.08	97.7	7.6672	7.3194

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	0	39	0.3	1	0.99	96.7	7.6672	6.7564
2009	5	16	8	10	39	0.3	1	0.98	94.2	7.6672	6.6888
2009	5	16	8	20	39	0.3	1	1.06	96.9	7.6672	7.2068
2009	5	16	8	30	39	0.3	1	1.02	95	7.6672	7.0041
2009	5	16	8	40	39	0.3	1	1.02	95.7	7.6672	6.959
2009	5	16	8	50	39	0.3	1	1.07	97.2	7.6478	7.2996
2009	5	16	9	0	39	0.3	1	1.01	94.1	7.6478	6.9177
2009	5	16	9	10	39	0.3	1	1.06	96.2	7.6478	7.2322
2009	5	16	9	20	39	0.3	1	1.13	94.8	7.6672	7.7021
2009	5	16	9	30	39	0.3	1	1.14	96.8	7.6478	7.7712
2009	5	16	9	40	39	0.3	1	1.17	96.1	7.6478	7.9733
2009	5	16	9	50	39	0.3	1	1.15	91.5	7.6478	7.8834
2009	5	16	10	0	39	0.3	1	1.06	93.9	7.6478	7.2321
2009	5	16	10	10	39	0.3	1	1.02	92.4	7.6478	7.0075
2009	5	16	10	20	39	0.3	1	0.99	95.1	7.6478	6.7604
2009	5	16	10	30	39	0.3	1	1.08	94.5	7.6478	7.3668
2009	5	16	10	40	39	0.3	1	1.01	93.5	7.6285	6.8764
2009	5	16	10	50	39	0.3	1	1.07	89.8	7.6285	7.2796
2009	5	16	11	0	39	0.3	1	1.08	96	7.6478	7.3218
2009	5	16	11	10	39	0.3	1	1.09	92.9	7.6285	7.4363
2009	5	16	11	20	39	0.3	1	1.12	95.5	7.6285	7.6155
2009	5	16	11	30	39	0.3	1	1.08	92.6	7.6091	7.3714
2009	5	16	11	40	39	0.3	1	1.09	93.6	7.6091	7.4384
2009	5	16	11	50	39	0.3	1	1.13	96.8	7.6091	7.6617
2009	5	16	12	0	39	0.3	1	1.04	94.9	7.6091	7.0586
2009	5	16	12	10	39	0.3	1	1.03	89.8	7.6091	7.0362
2009	5	16	12	20	39	0.3	1	1.06	89.3	7.6091	7.2149
2009	5	16	12	30	39	0.3	1	1.03	90.9	7.6091	6.9915
2009	5	16	12	40	39	0.3	1	1.08	91.9	7.6091	7.3489
2009	5	16	12	50	39	0.3	1	1.12	91.5	7.6091	7.5945
2009	5	16	13	0	39	0.3	1	1.03	89.3	7.6091	6.9914
2009	5	16	13	10	39	0.3	1	1.09	89	7.6091	7.3935
2009	5	16	13	20	39	0.3	1	1.06	92.3	7.6091	7.2371
2009	5	16	13	30	39	0.3	1	1.08	90.7	7.6091	7.3264
2009	5	16	13	40	39	0.3	1	1.06	92.1	7.6091	7.1924
2009	5	16	13	50	39	0.3	1	1.03	97.1	7.6091	6.9913
2009	5	16	14	0	39	0.3	1	1.08	91.7	7.6091	7.3487
2009	5	16	14	10	39	0.3	1	1.04	91.5	7.6091	7.0583
2009	5	16	14	20	39	0.3	1	1	90.8	7.6091	6.7902
2009	5	16	14	30	39	0.3	1	1.04	92.7	7.6091	7.0806
2009	5	16	14	40	39	0.3	1	1.1	89.8	7.6091	7.505
2009	5	16	14	50	39	0.3	1	1.14	92.6	7.6091	7.7283
2009	5	16	15	0	39	0.3	1	1.11	85.4	7.6091	7.5273
2009	5	16	15	10	39	0.3	1	1.01	89.1	7.6091	6.8795
2009	5	16	15	20	39	0.3	1	1.11	91	7.6091	7.5496
2009	5	16	15	30	39	0.3	1	1.11	90	7.6091	7.5273
2009	5	16	15	40	39	0.3	1	1.09	88.1	7.6091	7.3932
2009	5	16	15	50	39	0.3	1	1.15	86.7	7.6091	7.8176

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	0	39	0.3	1	1.09	86.9	7.6091	7.3932
2009	5	16	16	10	39	0.3	1	1.11	91.5	7.6091	7.5496
2009	5	16	16	20	39	0.3	1	1.15	90	7.6091	7.8623
2009	5	16	16	30	39	0.3	1	1.06	88.6	7.6091	7.2146
2009	5	16	16	40	39	0.3	1	1.14	90.5	7.6091	7.773
2009	5	16	16	50	39	0.3	1	1.08	89.3	7.6091	7.3486
2009	5	16	17	0	39	0.3	1	1.17	93.1	7.6091	7.9517
2009	5	16	17	10	39	0.3	1	1.07	88.1	7.6091	7.2816
2009	5	16	17	20	39	0.3	1	1.1	87.8	7.6091	7.505
2009	5	16	17	30	39	0.3	1	1.13	93.2	7.5898	7.6628
2009	5	16	17	40	39	0.3	1	1.18	93.5	7.6091	8.0411
2009	5	16	17	50	39	0.3	1	1.16	95	7.6091	7.8401
2009	5	16	18	0	39	0.3	1	1.13	95.2	7.6091	7.639
2009	5	16	18	10	39	0.3	1	1.1	94.1	7.6091	7.438
2009	5	16	18	20	39	0.3	1	1.13	93.6	7.6091	7.7061
2009	5	16	18	30	39	0.3	1	1.05	91.8	7.6091	7.1477
2009	5	16	18	40	39	0.3	1	1.09	94	7.6091	7.4157
2009	5	16	18	50	39	0.3	1	1.09	93.4	7.6091	7.4157
2009	5	16	19	0	39	0.3	1	1.16	93.2	7.6091	7.8848
2009	5	16	19	10	39	0.3	1	1.16	94.5	7.6091	7.8848
2009	5	16	19	20	39	0.3	1	1.15	91	7.6091	7.8178
2009	5	16	19	30	39	0.3	1	1.11	97.1	7.6091	7.5275
2009	5	16	19	40	39	0.3	1	1.06	98.2	7.6091	7.1478
2009	5	16	19	50	39	0.3	1	1.08	93.3	7.6091	7.3711
2009	5	16	20	0	39	0.3	1	1.13	94.3	7.5898	7.6407
2009	5	16	20	10	39	0.3	1	1.2	96.1	7.6091	8.1306
2009	5	16	20	20	39	0.3	1	1.04	96.9	7.6091	7.0361
2009	5	16	20	30	39	0.3	1	1.07	97.6	7.5898	7.2175
2009	5	16	20	40	39	0.3	1	1.14	96.3	7.6091	7.6839
2009	5	16	20	50	39	0.3	1	1.12	96	7.6091	7.5946
2009	5	16	21	0	39	0.3	1	1.07	92.8	7.6091	7.2595
2009	5	16	21	10	39	0.3	1	1.02	92.9	7.6091	6.9691
2009	5	16	21	20	39	0.3	1	1	94.3	7.6091	6.8128
2009	5	16	21	30	39	0.3	1	1.11	90.9	7.6091	7.5276
2009	5	16	21	40	39	0.3	1	0.99	94.4	7.6091	6.7458
2009	5	16	21	50	39	0.3	1	1.13	96.3	7.6091	7.6393
2009	5	16	22	0	39	0.3	1	0.99	96.1	7.6091	6.6788
2009	5	16	22	10	39	0.3	1	1.07	93.3	7.6285	7.3241
2009	5	16	22	20	39	0.3	1	1.04	95.8	7.6091	7.0139
2009	5	16	22	30	39	0.3	1	1.02	97.4	7.6091	6.9022
2009	5	16	22	40	39	0.3	1	1.04	95.8	7.6091	7.0585
2009	5	16	22	50	39	0.3	1	1.07	98.8	7.6091	7.2149
2009	5	16	23	0	39	0.3	1	1.13	94.3	7.6091	7.6617
2009	5	16	23	10	39	0.3	1	0.98	96.3	7.6091	6.6342
2009	5	16	23	20	39	0.3	1	1.02	98.2	7.6091	6.8575
2009	5	16	23	30	39	0.3	1	1.06	101.4	7.6285	7.0778
2009	5	16	23	40	39	0.3	1	1.06	95	7.6285	7.2122
2009	5	16	23	50	39	0.3	1	1.09	97.1	7.6285	7.369

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	0	39	0.3	1	1.07	97.2	7.6285	7.2794
2009	5	17	0	10	39	0.3	1	1.04	95.2	7.6285	7.0778
2009	5	17	0	20	39	0.3	1	1.01	93.7	7.6285	6.8762
2009	5	17	0	30	39	0.3	1	1.1	95.3	7.6478	7.5013
2009	5	17	0	40	39	0.3	1	1.07	97.1	7.6478	7.2542
2009	5	17	0	50	39	0.3	1	1.01	93.4	7.6285	6.8538
2009	5	17	1	0	39	0.3	1	1.05	95.9	7.6478	7.1644
2009	5	17	1	10	39	0.3	1	1.03	92.2	7.6478	7.0521
2009	5	17	1	20	39	0.3	1	0.95	93.6	7.6478	6.5131
2009	5	17	1	30	39	0.3	1	1.04	95.4	7.6478	7.0746
2009	5	17	1	40	39	0.3	1	0.98	95.4	7.6478	6.6928
2009	5	17	1	50	39	0.3	1	0.96	96.3	7.6478	6.5356
2009	5	17	2	0	39	0.3	1	1.05	95.7	7.6672	7.1613
2009	5	17	2	10	39	0.3	1	1.01	97.8	7.6672	6.8686
2009	5	17	2	20	39	0.3	1	1.02	91.7	7.6672	7.0262
2009	5	17	2	30	39	0.3	1	1.06	94.8	7.6672	7.274
2009	5	17	2	40	39	0.3	1	1.02	97	7.6672	6.9587
2009	5	17	2	50	39	0.3	1	1.06	92.3	7.6672	7.274
2009	5	17	3	0	39	0.3	1	1.04	93.2	7.6672	7.1389
2009	5	17	3	10	39	0.3	1	0.95	94.6	7.6672	6.5083
2009	5	17	3	20	39	0.3	1	1.08	95.8	7.6672	7.3416
2009	5	17	3	30	39	0.3	1	1.01	95.2	7.6672	6.9362
2009	5	17	3	40	39	0.3	1	0.97	92.7	7.6672	6.666
2009	5	17	3	50	39	0.3	1	1.01	89.1	7.6672	6.9362
2009	5	17	4	0	39	0.3	1	0.99	93.8	7.6672	6.7561
2009	5	17	4	10	39	0.3	1	1.03	94.7	7.6672	7.0714
2009	5	17	4	20	39	0.3	1	1.04	98.1	7.6866	7.113
2009	5	17	4	30	39	0.3	1	0.92	93.7	7.6672	6.2832
2009	5	17	4	40	39	0.3	1	0.96	97.3	7.6866	6.5259
2009	5	17	4	50	39	0.3	1	0.98	96.1	7.6672	6.6886
2009	5	17	5	0	39	0.3	1	0.95	95.6	7.6866	6.4808
2009	5	17	5	10	39	0.3	1	1.04	96.5	7.6866	7.0905
2009	5	17	5	20	39	0.3	1	1.01	94.8	7.6866	6.9324
2009	5	17	5	30	39	0.3	1	1.01	96.9	7.6866	6.9325
2009	5	17	5	40	39	0.3	1	0.94	96.4	7.6866	6.4357
2009	5	17	5	50	39	0.3	1	1.03	93.3	7.6672	7.0489
2009	5	17	6	0	39	0.3	1	1.05	98.2	7.6672	7.1615
2009	5	17	6	10	39	0.3	1	1.03	93.8	7.6866	7.068
2009	5	17	6	20	39	0.3	1	1.04	95.4	7.6672	7.1165
2009	5	17	6	30	39	0.3	1	1.09	95	7.6866	7.4519
2009	5	17	6	40	39	0.3	1	1.09	95.5	7.6672	7.4543
2009	5	17	6	50	39	0.3	1	1.06	90.9	7.6672	7.2517
2009	5	17	7	0	39	0.3	1	1.05	89.3	7.6672	7.2066
2009	5	17	7	10	39	0.3	1	1.02	94.4	7.6866	7.0003
2009	5	17	7	20	39	0.3	1	1.09	97.9	7.6866	7.4519
2009	5	17	7	30	39	0.3	1	1.01	97.3	7.6672	6.8688
2009	5	17	7	40	39	0.3	1	1.07	93.2	7.6866	7.3841
2009	5	17	7	50	39	0.3	1	1	96.8	7.6672	6.8238

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	0	39	0.3	1	1.08	94.5	7.6866	7.3841
2009	5	17	8	10	39	0.3	1	1.02	95.3	7.6672	6.9814
2009	5	17	8	20	39	0.3	1	1.01	96.2	7.6672	6.8688
2009	5	17	8	30	39	0.3	1	1.05	90.9	7.6672	7.184
2009	5	17	8	40	39	0.3	1	1.12	93.5	7.6672	7.657
2009	5	17	8	50	39	0.3	1	1.06	91.2	7.6672	7.2741
2009	5	17	9	0	39	0.3	1	1.11	92.2	7.6672	7.6119
2009	5	17	9	10	39	0.3	1	1.04	93.8	7.6478	7.0748
2009	5	17	9	20	39	0.3	1	1.07	96.8	7.6478	7.2993
2009	5	17	9	30	39	0.3	1	1.07	95.1	7.6672	7.2966
2009	5	17	9	40	39	0.3	1	1.06	98	7.6478	7.2095
2009	5	17	9	50	39	0.3	1	1.04	95.1	7.6478	7.0747
2009	5	17	10	0	39	0.3	1	1.15	93.9	7.6285	7.8395
2009	5	17	10	10	39	0.3	1	1	98.1	7.6285	6.7867
2009	5	17	10	20	39	0.3	1	1.04	96.2	7.6285	7.0331
2009	5	17	10	30	39	0.3	1	1.08	97	7.6285	7.3243
2009	5	17	10	40	39	0.3	1	1.02	95.9	7.6091	6.9023
2009	5	17	10	50	39	0.3	1	0.98	97.9	7.6285	6.6523
2009	5	17	11	0	39	0.3	1	1.03	96.6	7.6091	6.9916
2009	5	17	11	10	39	0.3	1	1.11	96.8	7.6091	7.483
2009	5	17	11	20	39	0.3	1	1.05	95	7.6091	7.1256
2009	5	17	11	30	39	0.3	1	0.97	92.3	7.6091	6.6118
2009	5	17	11	40	39	0.3	1	1.02	90.6	7.6091	6.9245
2009	5	17	11	50	39	0.3	1	1.05	91.6	7.6091	7.1255
2009	5	17	12	0	39	0.3	1	1.09	95.8	7.6091	7.4158
2009	5	17	12	10	39	0.3	1	1.06	93.4	7.6091	7.2371
2009	5	17	12	20	39	0.3	1	1.07	92.6	7.6091	7.3041
2009	5	17	12	30	39	0.3	1	1.06	93.2	7.6091	7.2371
2009	5	17	12	40	39	0.3	1	1.04	92.3	7.6091	7.103
2009	5	17	12	50	39	0.3	1	1.09	93.6	7.5898	7.3733
2009	5	17	13	0	39	0.3	1	1.05	90.5	7.6091	7.1476
2009	5	17	13	10	39	0.3	1	0.97	94.7	7.5898	6.549
2009	5	17	13	20	39	0.3	1	1.06	89.8	7.5898	7.195
2009	5	17	13	30	39	0.3	1	0.97	89.8	7.5898	6.6158
2009	5	17	13	40	39	0.3	1	1.01	94.8	7.6091	6.8795
2009	5	17	13	50	39	0.3	1	1.03	95.9	7.5898	6.9499
2009	5	17	14	0	39	0.3	1	1.04	88.9	7.6091	7.1029
2009	5	17	14	10	39	0.3	1	1.01	93.5	7.6091	6.8795
2009	5	17	14	20	39	0.3	1	1.05	86.8	7.6091	7.1475
2009	5	17	14	30	39	0.3	1	1.01	90.4	7.6091	6.9018
2009	5	17	14	40	39	0.3	1	1.04	90.7	7.6091	7.1028
2009	5	17	14	50	39	0.3	1	1.01	95.2	7.6091	6.8794
2009	5	17	15	0	39	0.3	1	1.02	92.6	7.6091	6.9464
2009	5	17	15	10	39	0.3	1	1.01	93.6	7.6091	6.8348
2009	5	17	15	20	39	0.3	1	1.01	89.4	7.6091	6.8571
2009	5	17	15	30	39	0.3	1	0.98	91	7.6091	6.7007
2009	5	17	15	40	39	0.3	1	1.04	89.5	7.6091	7.0804
2009	5	17	15	50	39	0.3	1	0.99	93	7.6091	6.7231

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	0	39	0.3	1	1.03	88.9	7.6091	7.0358
2009	5	17	16	10	39	0.3	1	1.02	92.8	7.6091	6.9464
2009	5	17	16	20	39	0.3	1	1.05	91.6	7.6091	7.1475
2009	5	17	16	30	39	0.3	1	1.03	94.6	7.6091	6.9911
2009	5	17	16	40	39	0.3	1	0.97	97.8	7.6091	6.5444
2009	5	17	16	50	39	0.3	1	1.07	91.8	7.6091	7.2815
2009	5	17	17	0	39	0.3	1	1.03	92	7.6091	7.0358
2009	5	17	17	10	39	0.3	1	1.06	93.6	7.6091	7.1698
2009	5	17	17	20	39	0.3	1	1	89.8	7.6091	6.8125
2009	5	17	17	30	39	0.3	1	1.06	95.9	7.6091	7.1699
2009	5	17	17	40	39	0.3	1	1	97.6	7.6091	6.7231
2009	5	17	17	50	39	0.3	1	0.99	91.9	7.6091	6.7678
2009	5	17	18	0	39	0.3	1	0.94	95.6	7.6091	6.3658
2009	5	17	18	10	39	0.3	1	0.96	95.7	7.6091	6.4998
2009	5	17	18	20	39	0.3	1	1.01	95	7.6091	6.8572
2009	5	17	18	30	39	0.3	1	1	96.6	7.6091	6.7455
2009	5	17	18	40	39	0.3	1	1	96.8	7.6091	6.7679
2009	5	17	18	50	39	0.3	1	0.98	92.7	7.6091	6.6339
2009	5	17	19	0	39	0.3	1	1.04	99.1	7.6091	6.9689
2009	5	17	19	10	39	0.3	1	1.06	95.9	7.6091	7.1476
2009	5	17	19	20	39	0.3	1	1	99.5	7.6091	6.7009
2009	5	17	19	30	39	0.3	1	0.98	91.9	7.6091	6.7009
2009	5	17	19	40	39	0.3	1	1.06	103.2	7.6091	7.0583
2009	5	17	19	50	39	0.3	1	1.06	100	7.6091	7.103
2009	5	17	20	0	39	0.3	1	0.99	102.9	7.6091	6.5446
2009	5	17	20	10	39	0.3	1	1.02	94.4	7.6091	6.9243
2009	5	17	20	20	39	0.3	1	1.05	97.7	7.6091	7.0807
2009	5	17	20	30	39	0.3	1	1.01	98.2	7.6091	6.835
2009	5	17	20	40	39	0.3	1	1.02	100.5	7.6091	6.8573
2009	5	17	20	50	39	0.3	1	0.93	98.8	7.6091	6.2319
2009	5	17	21	0	39	0.3	1	1.02	93.5	7.6091	6.9467
2009	5	17	21	10	39	0.3	1	0.99	100.1	7.6091	6.6563
2009	5	17	21	20	39	0.3	1	0.97	98.3	7.6091	6.5446
2009	5	17	21	30	39	0.3	1	1.06	101.1	7.6091	7.0807
2009	5	17	21	40	39	0.3	1	0.96	96.5	7.6091	6.5
2009	5	17	21	50	39	0.3	1	1.02	100.2	7.6091	6.835
2009	5	17	22	0	39	0.3	1	1	93.8	7.6091	6.768
2009	5	17	22	10	39	0.3	1	1.05	93.2	7.6091	7.1478
2009	5	17	22	20	39	0.3	1	0.99	98.2	7.6091	6.701
2009	5	17	22	30	39	0.3	1	1.09	96.4	7.6091	7.3711
2009	5	17	22	40	39	0.3	1	0.99	98.6	7.6091	6.634
2009	5	17	22	50	39	0.3	1	1.03	99.2	7.6091	6.9244
2009	5	17	23	0	39	0.3	1	1.01	97.6	7.6091	6.8351
2009	5	17	23	10	39	0.3	1	1.02	92.9	7.6091	6.9468
2009	5	17	23	20	39	0.3	1	1.01	97.4	7.6091	6.8351
2009	5	17	23	30	39	0.3	1	0.99	98.6	7.6091	6.6564
2009	5	17	23	40	39	0.3	1	1.04	92.5	7.6091	7.0585
2009	5	17	23	50	39	0.3	1	1.01	93	7.6091	6.8351

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	0	39	0.3	1	1.03	92.2	7.6091	6.9915
2009	5	18	0	10	39	0.3	1	1.02	97.6	7.6091	6.9021
2009	5	18	0	20	39	0.3	1	1.04	95.8	7.6091	7.0361
2009	5	18	0	30	39	0.3	1	1.02	97.7	7.6091	6.9021
2009	5	18	0	40	39	0.3	1	1	97	7.6091	6.7458
2009	5	18	0	50	39	0.3	1	1.07	99.5	7.6091	7.1702
2009	5	18	1	0	39	0.3	1	0.98	98.3	7.6091	6.6118
2009	5	18	1	10	39	0.3	1	0.95	94.4	7.6091	6.4331
2009	5	18	1	20	39	0.3	1	0.98	97.1	7.6091	6.5894
2009	5	18	1	30	39	0.3	1	0.97	96.2	7.6091	6.5671
2009	5	18	1	40	39	0.3	1	0.94	93.2	7.6091	6.4108
2009	5	18	1	50	39	0.3	1	1.02	99.2	7.6091	6.8799
2009	5	18	2	0	39	0.3	1	1.01	96.7	7.6091	6.8128
2009	5	18	2	10	39	0.3	1	0.99	99	7.6285	6.6746
2009	5	18	2	20	39	0.3	1	1.03	95.3	7.6285	6.9882
2009	5	18	2	30	39	0.3	1	0.99	100.7	7.6285	6.6298
2009	5	18	2	40	39	0.3	1	0.97	96.8	7.6285	6.5626
2009	5	18	2	50	39	0.3	1	0.93	97.3	7.6285	6.3163
2009	5	18	3	0	39	0.3	1	1	97.9	7.6285	6.7418
2009	5	18	3	10	39	0.3	1	0.92	96.1	7.6091	6.2321
2009	5	18	3	20	39	0.3	1	0.9	95.8	7.6285	6.1371
2009	5	18	3	30	39	0.3	1	0.98	95	7.6285	6.6523
2009	5	18	3	40	39	0.3	1	0.96	96.4	7.6285	6.5403
2009	5	18	3	50	39	0.3	1	0.89	100.8	7.6285	5.9803
2009	5	18	4	0	39	0.3	1	0.98	95.4	7.6285	6.6299
2009	5	18	4	10	39	0.3	1	0.96	99.7	7.6285	6.4507
2009	5	18	4	20	39	0.3	1	1.01	100.3	7.6285	6.8091
2009	5	18	4	30	39	0.3	1	0.98	97.7	7.6478	6.6479
2009	5	18	4	40	39	0.3	1	1.04	98	7.6285	7.0331
2009	5	18	4	50	39	0.3	1	0.93	95.3	7.6285	6.3164
2009	5	18	5	0	39	0.3	1	0.96	94.1	7.6285	6.5179
2009	5	18	5	10	39	0.3	1	1.08	94.9	7.6285	7.3467
2009	5	18	5	20	39	0.3	1	1	98.7	7.6285	6.7195
2009	5	18	5	30	39	0.3	1	0.99	94.4	7.6478	6.7378
2009	5	18	5	40	39	0.3	1	0.94	98	7.6478	6.4009
2009	5	18	5	50	39	0.3	1	0.97	96.8	7.6478	6.603
2009	5	18	6	0	39	0.3	1	0.94	101.7	7.6285	6.2716
2009	5	18	6	10	39	0.3	1	0.99	97.2	7.6478	6.7378
2009	5	18	6	20	39	0.3	1	0.95	95.5	7.6478	6.4908
2009	5	18	6	30	39	0.3	1	1.03	102	7.6478	6.895
2009	5	18	6	40	39	0.3	1	0.94	93.8	7.6478	6.4234
2009	5	18	6	50	39	0.3	1	0.86	100.6	7.6478	5.7721
2009	5	18	7	0	39	0.3	1	1.04	102.2	7.6285	6.9436
2009	5	18	7	10	39	0.3	1	1.02	97.8	7.6285	6.8764
2009	5	18	7	20	39	0.3	1	0.96	100	7.6478	6.4908
2009	5	18	7	30	39	0.3	1	0.92	100.5	7.6478	6.1988
2009	5	18	7	40	39	0.3	1	0.98	93.5	7.6478	6.6704
2009	5	18	7	50	39	0.3	1	0.96	95.5	7.6478	6.5132

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	0	39	0.3	1	0.9	100.2	7.6478	6.0865
2009	5	18	8	10	39	0.3	1	1	97.9	7.6478	6.8052
2009	5	18	8	20	39	0.3	1	1.04	99.9	7.6672	7.0038
2009	5	18	8	30	39	0.3	1	0.97	98.8	7.6478	6.5581
2009	5	18	8	40	39	0.3	1	1.01	96.5	7.6478	6.895
2009	5	18	8	50	39	0.3	1	0.88	98.1	7.6285	5.9804
2009	5	18	9	0	39	0.3	1	0.93	94	7.6285	6.3612
2009	5	18	9	10	39	0.3	1	0.93	93.4	7.6285	6.3163
2009	5	18	9	20	39	0.3	1	0.95	99.3	7.6285	6.4059
2009	5	18	9	30	39	0.3	1	0.92	96.6	7.6285	6.2267
2009	5	18	9	40	39	0.3	1	0.93	97.5	7.6091	6.2992
2009	5	18	9	50	39	0.3	1	1	98.3	7.6285	6.7867
2009	5	18	10	0	39	0.3	1	1.01	94.7	7.6285	6.8762
2009	5	18	10	10	39	0.3	1	0.96	101.2	7.6478	6.4457
2009	5	18	10	20	39	0.3	1	1.02	97.8	7.6478	6.9173
2009	5	18	10	30	39	0.3	1	0.97	98	7.6478	6.558
2009	5	18	10	40	39	0.3	1	1.03	96.8	7.6285	6.9882
2009	5	18	10	50	39	0.3	1	0.95	92.4	7.6285	6.4954
2009	5	18	11	0	39	0.3	1	0.96	98.8	7.6478	6.513
2009	5	18	11	10	39	0.3	1	1.03	94.4	7.6478	7.052
2009	5	18	11	20	39	0.3	1	1.01	97.7	7.6285	6.8089
2009	5	18	11	30	39	0.3	1	0.97	98.1	7.6478	6.6028
2009	5	18	11	40	39	0.3	1	1.04	100	7.6478	6.9845
2009	5	18	11	50	39	0.3	1	0.97	97.4	7.6478	6.6027
2009	5	18	12	0	39	0.3	1	0.95	96.4	7.6478	6.4455
2009	5	18	12	10	39	0.3	1	0.99	95.5	7.6478	6.7149
2009	5	18	12	22	31	0.3	1	0.98	99.4	7.6478	6.6476
2009	5	18	12	32	31	0.3	1	1.09	93.6	7.6478	7.4336
2009	5	18	12	42	31	0.3	1	1.04	92.7	7.6478	7.0967
2009	5	18	12	52	31	0.3	1	0.97	90.2	7.6285	6.6071
2009	5	18	13	2	31	0.3	1	1.02	94.4	7.6478	6.9395
2009	5	18	13	12	31	0.3	1	1	94.5	7.6478	6.8496
2009	5	18	13	22	31	0.3	1	0.99	91.9	7.6478	6.8047
2009	5	18	13	32	31	0.3	1	1.04	90	7.6478	7.1191
2009	5	18	13	42	31	0.3	1	1.02	95.2	7.6478	6.9619
2009	5	18	13	52	31	0.3	1	0.94	91.6	7.6672	6.4628
2009	5	18	14	2	31	0.3	1	0.96	95.1	7.6672	6.5304
2009	5	18	14	12	31	0.3	1	1	93.4	7.6866	6.8867
2009	5	18	14	22	31	0.3	1	1.05	94.5	7.6866	7.2028
2009	5	18	14	32	31	0.3	1	0.91	91	7.6866	6.277
2009	5	18	14	42	31	0.3	1	1.11	96.5	7.6866	7.5641
2009	5	18	14	52	31	0.3	1	1.14	90.7	7.6866	7.8576
2009	5	18	15	2	31	0.3	1	1.06	96.7	7.6866	7.2705
2009	5	18	15	12	31	0.3	1	1.08	91.9	7.6672	7.3861
2009	5	18	15	22	31	0.3	1	1.08	89.1	7.6866	7.4286
2009	5	18	15	32	31	0.3	1	1.06	91.1	7.6672	7.2735
2009	5	18	15	42	31	0.3	1	1.1	89.8	7.6672	7.5437
2009	5	18	15	52	31	0.3	1	1.11	92	7.6672	7.5887

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	2	31	0.3	1	1.04	97.6	7.6672	7.0708
2009	5	18	16	12	31	0.3	1	1.12	95.4	7.6672	7.6338
2009	5	18	16	22	31	0.3	1	1.12	96.9	7.6672	7.6112
2009	5	18	16	32	31	0.3	1	1.12	94	7.6478	7.6356
2009	5	18	16	42	31	0.3	1	1.16	94.5	7.6478	7.9051
2009	5	18	16	52	31	0.3	1	1.15	91.6	7.6478	7.8602
2009	5	18	17	2	31	0.3	1	1.11	92.7	7.6478	7.6132
2009	5	18	17	12	31	0.3	1	1.13	92	7.6478	7.748
2009	5	18	17	22	31	0.3	1	1.1	91.9	7.6478	7.5459
2009	5	18	17	32	31	0.3	1	1.1	91.5	7.6478	7.5459
2009	5	18	17	42	31	0.3	1	1.13	92.2	7.6478	7.748
2009	5	18	17	52	31	0.3	1	1.14	89.3	7.6478	7.8154
2009	5	18	18	2	31	0.3	1	1.08	92.3	7.6672	7.4087
2009	5	18	18	12	31	0.3	1	1.12	99.1	7.6672	7.6114
2009	5	18	18	22	31	0.3	1	1.09	95.2	7.6478	7.4561
2009	5	18	18	32	31	0.3	1	1.12	90.2	7.6478	7.6807
2009	5	18	18	42	31	0.3	1	1.14	95.3	7.6478	7.7481
2009	5	18	18	52	31	0.3	1	1.15	94.4	7.6672	7.8366
2009	5	18	19	2	31	0.3	1	1.24	94.1	7.6672	8.4672
2009	5	18	19	12	31	0.3	1	1.12	95	7.6672	7.679
2009	5	18	19	22	31	0.3	1	1.18	96.7	7.6478	8.0401
2009	5	18	19	32	31	0.3	1	1.12	93.7	7.6478	7.6808
2009	5	18	19	42	31	0.3	1	1.19	98	7.6478	8.0401
2009	5	18	19	52	31	0.3	1	1.14	98.8	7.6478	7.7257
2009	5	18	20	2	31	0.3	1	1.2	97.9	7.6478	8.1075
2009	5	18	20	12	31	0.3	1	1.21	95	7.6478	8.2198
2009	5	18	20	22	31	0.3	1	1.13	97	7.6285	7.66
2009	5	18	20	32	31	0.3	1	1.17	94	7.6478	8.0177
2009	5	18	20	42	31	0.3	1	1.2	99.1	7.6285	8.0856
2009	5	18	20	52	31	0.3	1	1.22	94	7.6478	8.3546
2009	5	18	21	2	31	0.3	1	1.15	96.1	7.6478	7.8156
2009	5	18	21	12	31	0.3	1	1.18	96.2	7.6478	8.0402
2009	5	18	21	22	31	0.3	1	1.14	97.1	7.6478	7.7258
2009	5	18	21	32	31	0.3	1	1.15	96.9	7.6478	7.838
2009	5	18	21	42	31	0.3	1	1.08	96.5	7.6478	7.3215
2009	5	18	21	52	31	0.3	1	1.12	96.7	7.6478	7.6359
2009	5	18	22	2	31	0.3	1	1.09	95.4	7.6478	7.4338
2009	5	18	22	12	31	0.3	1	1.12	96.1	7.6478	7.591
2009	5	18	22	22	31	0.3	1	1.07	96.2	7.6285	7.2569
2009	5	18	22	32	31	0.3	1	1.08	95.1	7.6285	7.3465
2009	5	18	22	42	31	0.3	1	1.12	92.7	7.6285	7.6153
2009	5	18	22	52	31	0.3	1	1.07	100.8	7.6285	7.1673
2009	5	18	23	2	31	0.3	1	1.06	93.2	7.6478	7.2317
2009	5	18	23	12	31	0.3	1	1.09	92.8	7.6285	7.4585
2009	5	18	23	22	31	0.3	1	1.04	96.5	7.6285	7.0554
2009	5	18	23	32	31	0.3	1	1.06	96.1	7.6285	7.1674
2009	5	18	23	42	31	0.3	1	1.1	94.1	7.6285	7.4585
2009	5	18	23	52	31	0.3	1	1.18	94.5	7.6285	8.0185

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	2	31	0.3	1	1.12	99.8	7.6478	7.5686
2009	5	19	0	12	31	0.3	1	1.07	94.2	7.6285	7.3018
2009	5	19	0	22	31	0.3	1	1.07	97.9	7.6478	7.2542
2009	5	19	0	32	31	0.3	1	1.04	94.7	7.6478	7.097
2009	5	19	0	42	31	0.3	1	1.11	94.4	7.6672	7.5666
2009	5	19	0	52	31	0.3	1	1.06	90.9	7.6478	7.2767
2009	5	19	1	2	31	0.3	1	0.97	93.9	7.6672	6.6208
2009	5	19	1	12	31	0.3	1	0.95	97.1	7.6672	6.4857
2009	5	19	1	22	31	0.3	1	0.98	96.7	7.6672	6.6884
2009	5	19	1	32	31	0.3	1	1.08	97.5	7.6866	7.3387
2009	5	19	1	42	31	0.3	1	1.06	96.4	7.6866	7.2258
2009	5	19	1	52	31	0.3	1	1.07	96.7	7.6672	7.2964
2009	5	19	2	2	31	0.3	1	1.02	97.6	7.6866	6.9774
2009	5	19	2	12	31	0.3	1	1.08	95.7	7.6866	7.4064
2009	5	19	2	22	31	0.3	1	1.03	90	7.6672	7.0487
2009	5	19	2	32	31	0.3	1	1.09	98.3	7.6672	7.4316
2009	5	19	2	42	31	0.3	1	1.02	96.9	7.6866	6.9548
2009	5	19	2	52	31	0.3	1	1.03	96	7.6866	7.0452
2009	5	19	3	2	31	0.3	1	1.11	95.9	7.6866	7.5871
2009	5	19	3	12	31	0.3	1	0.97	96.2	7.6866	6.6162
2009	5	19	3	22	31	0.3	1	1	92.6	7.6866	6.8645
2009	5	19	3	32	31	0.3	1	1	96.9	7.6866	6.8646
2009	5	19	3	42	31	0.3	1	1.04	94.7	7.6866	7.1355
2009	5	19	3	52	31	0.3	1	0.9	94	7.6866	6.2097
2009	5	19	4	2	31	0.3	1	1	97.7	7.6866	6.842
2009	5	19	4	12	31	0.3	1	0.97	95.1	7.6866	6.6162
2009	5	19	4	22	31	0.3	1	0.98	89.4	7.6866	6.7291
2009	5	19	4	32	31	0.3	1	1.03	95.5	7.6866	7.0453
2009	5	19	4	42	31	0.3	1	1	94.1	7.6866	6.8872
2009	5	19	4	52	31	0.3	1	0.95	98.3	7.7059	6.5208
2009	5	19	5	2	31	0.3	1	0.95	92.6	7.6866	6.5485
2009	5	19	5	12	31	0.3	1	1	97.1	7.6866	6.8421
2009	5	19	5	22	31	0.3	1	1.01	91.1	7.6866	6.9776
2009	5	19	5	32	31	0.3	1	0.96	96.5	7.6866	6.5485
2009	5	19	5	42	31	0.3	1	0.92	96.8	7.6866	6.255
2009	5	19	5	52	31	0.3	1	0.86	90	7.6866	5.9163
2009	5	19	6	2	31	0.3	1	1.01	95.6	7.6866	6.8873
2009	5	19	6	12	31	0.3	1	0.87	95	7.6866	5.984
2009	5	19	6	22	31	0.3	1	0.93	95.4	7.6866	6.3905
2009	5	19	6	32	31	0.3	1	0.87	93.9	7.6672	5.9905
2009	5	19	6	42	31	0.3	1	0.95	96.3	7.6866	6.5034
2009	5	19	6	52	31	0.3	1	0.95	98.4	7.6866	6.4583
2009	5	19	7	2	31	0.3	1	1.04	96.7	7.6866	7.0905
2009	5	19	7	12	31	0.3	1	0.98	95.7	7.6866	6.7292
2009	5	19	7	22	31	0.3	1	0.98	96.7	7.6866	6.6841
2009	5	19	7	32	31	0.3	1	0.99	95.9	7.7059	6.77
2009	5	19	7	42	31	0.3	1	0.95	93.4	7.6866	6.5486
2009	5	19	7	52	31	0.3	1	0.91	91.9	7.6866	6.255

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	2	31	0.3	1	0.96	98.8	7.6866	6.5486
2009	5	19	8	12	31	0.3	1	0.92	96.5	7.7059	6.3398
2009	5	19	8	22	31	0.3	1	0.94	93.8	7.7059	6.453
2009	5	19	8	32	31	0.3	1	0.95	95.6	7.6866	6.4808
2009	5	19	8	42	31	0.3	1	1	93.8	7.7059	6.9058
2009	5	19	8	52	31	0.3	1	1.05	98.1	7.7059	7.1548
2009	5	19	9	2	31	0.3	1	0.94	94	7.7059	6.4982
2009	5	19	9	12	31	0.3	1	0.99	92.8	7.7059	6.8378
2009	5	19	9	22	31	0.3	1	1.02	92.2	7.7059	7.0642
2009	5	19	9	32	31	0.3	1	0.98	98.5	7.7059	6.6567
2009	5	19	9	42	31	0.3	1	0.93	90.8	7.7059	6.4076
2009	5	19	9	52	31	0.3	1	0.92	93.3	7.7059	6.3623
2009	5	19	10	2	31	0.3	1	0.95	97.1	7.7059	6.5208
2009	5	19	10	12	31	0.3	1	1.08	95.9	7.7059	7.4038
2009	5	19	10	22	31	0.3	1	0.97	96.6	7.7059	6.6792
2009	5	19	10	32	31	0.3	1	0.91	97.3	7.7059	6.2037
2009	5	19	10	42	31	0.3	1	1.02	94.8	7.7059	7.0414
2009	5	19	10	52	31	0.3	1	1.08	95.4	7.7059	7.4263
2009	5	19	11	2	31	0.3	1	0.96	97.9	7.7059	6.5433
2009	5	19	11	12	31	0.3	1	1.02	92	7.7059	7.064
2009	5	19	11	22	31	0.3	1	0.89	96.8	7.7253	6.1295
2009	5	19	11	32	31	0.3	1	0.97	94.5	7.7253	6.6743
2009	5	19	11	42	31	0.3	1	1.03	93.1	7.7253	7.1056
2009	5	19	11	52	31	0.3	1	1.02	94.4	7.7253	7.0601
2009	5	19	12	2	31	0.3	1	1.07	95.8	7.7446	7.3522
2009	5	19	12	12	31	0.3	1	1.09	95.7	7.7446	7.5115
2009	5	19	12	22	31	0.3	1	1.11	95.3	7.7446	7.648
2009	5	19	12	32	31	0.3	1	1.09	90.5	7.7446	7.5342
2009	5	19	12	42	31	0.3	1	0.97	97.6	7.7446	6.6692
2009	5	19	12	52	31	0.3	1	1.02	96.4	7.7446	7.0562
2009	5	19	13	2	31	0.3	1	1	98.1	7.764	6.8925
2009	5	19	13	12	31	0.3	1	1.11	92.9	7.764	7.7141
2009	5	19	13	22	31	0.3	1	1.09	93.3	7.764	7.5543
2009	5	19	13	32	31	0.3	1	1.06	94.2	7.764	7.3717
2009	5	19	13	42	31	0.3	1	1.06	92	7.764	7.3717
2009	5	19	13	52	31	0.3	1	1.06	95.7	7.764	7.3489
2009	5	19	14	2	31	0.3	1	1.03	90.4	7.764	7.1892
2009	5	19	14	12	31	0.3	1	1.16	90.6	7.764	8.1021
2009	5	19	14	22	31	0.3	1	1.17	88.1	7.764	8.1249
2009	5	19	14	32	31	0.3	1	1.06	90.7	7.7833	7.3685
2009	5	19	14	42	31	0.3	1	1.03	90	7.764	7.1664
2009	5	19	14	52	31	0.3	1	1.09	90.7	7.7833	7.6203
2009	5	19	15	2	31	0.3	1	1.06	90	7.7833	7.3914
2009	5	19	15	12	31	0.3	1	1.08	97	7.7833	7.4601
2009	5	19	15	22	31	0.3	1	1.16	92.1	7.7833	8.078
2009	5	19	15	32	31	0.3	1	1.02	89.6	7.7833	7.094
2009	5	19	15	42	31	0.3	1	1.15	89.3	7.7833	7.9864
2009	5	19	15	52	31	0.3	1	1.18	93	7.7833	8.2382

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	2	31	0.3	1	1.09	94	7.7833	7.5974
2009	5	19	16	12	31	0.3	1	1.17	89.4	7.7833	8.1924
2009	5	19	16	22	31	0.3	1	1.11	90	7.7833	7.7347
2009	5	19	16	32	31	0.3	1	1.13	96	7.8027	7.847
2009	5	19	16	42	31	0.3	1	1.11	96.3	7.7833	7.7118
2009	5	19	16	52	31	0.3	1	1.12	96.2	7.8027	7.8012
2009	5	19	17	2	31	0.3	1	1.2	95.2	7.8027	8.3518
2009	5	19	17	12	31	0.3	1	1.19	93.2	7.8027	8.306
2009	5	19	17	22	31	0.3	1	1.15	94.1	7.8027	8.0077
2009	5	19	17	32	31	0.3	1	1.13	93	7.8027	7.9159
2009	5	19	17	42	31	0.3	1	1.19	94.4	7.8027	8.306
2009	5	19	17	52	31	0.3	1	1.22	93.4	7.8027	8.5125
2009	5	19	18	2	31	0.3	1	1.25	95.1	7.8027	8.6731
2009	5	19	18	12	31	0.3	1	1.21	95	7.8027	8.3978
2009	5	19	18	22	31	0.3	1	1.26	93.7	7.8027	8.7649
2009	5	19	18	32	31	0.3	1	1.3	92.5	7.8027	9.0632
2009	5	19	18	42	31	0.3	1	1.17	92.6	7.8027	8.1454
2009	5	19	18	52	31	0.3	1	1.21	100.8	7.8027	8.306
2009	5	19	19	2	31	0.3	1	1.27	98	7.8027	8.8108
2009	5	19	19	12	31	0.3	1	1.23	97.2	7.8027	8.5125
2009	5	19	19	22	31	0.3	1	1.25	94.4	7.8027	8.742
2009	5	19	19	32	31	0.3	1	1.21	97.6	7.8027	8.3978
2009	5	19	19	42	31	0.3	1	1.23	94.8	7.8027	8.5585
2009	5	19	19	52	31	0.3	1	1.27	98.8	7.8027	8.7879
2009	5	19	20	2	31	0.3	1	1.28	92.3	7.8027	8.9486
2009	5	19	20	12	31	0.3	1	1.24	97.8	7.8027	8.5814
2009	5	19	20	22	31	0.3	1	1.31	99.2	7.8027	9.0174
2009	5	19	20	32	31	0.3	1	1.29	96	7.8027	8.9715
2009	5	19	20	42	31	0.3	1	1.27	100.1	7.8027	8.7421
2009	5	19	20	52	31	0.3	1	1.27	96.6	7.8027	8.8568
2009	5	19	21	2	31	0.3	1	1.29	96.9	7.8027	8.9486
2009	5	19	21	12	31	0.3	1	1.26	95.7	7.8027	8.7651
2009	5	19	21	22	31	0.3	1	1.2	97.7	7.8027	8.3291
2009	5	19	21	32	31	0.3	1	1.27	95.9	7.8027	8.8339
2009	5	19	21	42	31	0.3	1	1.28	92.3	7.8027	8.9487
2009	5	19	21	52	31	0.3	1	1.28	94.5	7.8027	8.9487
2009	5	19	22	2	31	0.3	1	1.33	98.1	7.8027	9.2011
2009	5	19	22	12	31	0.3	1	1.26	94.9	7.8027	8.811
2009	5	19	22	22	31	0.3	1	1.34	94.2	7.8027	9.3158
2009	5	19	22	32	31	0.3	1	1.26	93	7.8027	8.811
2009	5	19	22	42	31	0.3	1	1.25	98	7.8027	8.6275
2009	5	19	22	52	31	0.3	1	1.26	98	7.8027	8.6963
2009	5	19	23	2	31	0.3	1	1.25	94.1	7.8027	8.7422
2009	5	19	23	12	31	0.3	1	1.3	100.1	7.8221	8.9495
2009	5	19	23	22	31	0.3	1	1.36	95.5	7.8027	9.4765
2009	5	19	23	32	31	0.3	1	1.29	94.4	7.8027	8.9947
2009	5	19	23	42	31	0.3	1	1.24	98.1	7.8027	8.5587
2009	5	19	23	52	31	0.3	1	1.27	93	7.8027	8.9029

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	2	31	0.3	1	1.29	96	7.8027	8.9717
2009	5	20	0	12	31	0.3	1	1.28	94.7	7.8027	8.9259
2009	5	20	0	22	31	0.3	1	1.32	92	7.8027	9.2471
2009	5	20	0	32	31	0.3	1	1.27	95	7.8027	8.8341
2009	5	20	0	42	31	0.3	1	1.26	95.7	7.8027	8.7653
2009	5	20	0	52	31	0.3	1	1.28	92.5	7.8027	8.9718
2009	5	20	1	2	31	0.3	1	1.31	98.3	7.8027	9.0865
2009	5	20	1	12	31	0.3	1	1.3	96.5	7.8027	9.0406
2009	5	20	1	22	31	0.3	1	1.28	97.6	7.8027	8.903
2009	5	20	1	32	31	0.3	1	1.32	96.3	7.8027	9.1554
2009	5	20	1	42	31	0.3	1	1.3	97.6	7.8027	8.9948
2009	5	20	1	52	31	0.3	1	1.31	95.7	7.8027	9.1325
2009	5	20	2	2	31	0.3	1	1.26	96.3	7.8027	8.7883
2009	5	20	2	12	31	0.3	1	1.24	97.8	7.8027	8.5818
2009	5	20	2	22	31	0.3	1	1.25	100.4	7.8027	8.6047
2009	5	20	2	32	31	0.3	1	1.32	96.9	7.8221	9.1797
2009	5	20	2	42	31	0.3	1	1.3	95.8	7.8221	9.0417
2009	5	20	2	52	31	0.3	1	1.3	96.5	7.8221	9.0647
2009	5	20	3	2	31	0.3	1	1.26	97.6	7.8221	8.7886
2009	5	20	3	12	31	0.3	1	1.3	98.3	7.8221	9.0187
2009	5	20	3	22	31	0.3	1	1.3	101.2	7.8221	8.9727
2009	5	20	3	32	31	0.3	1	1.33	97.9	7.8221	9.2258
2009	5	20	3	42	31	0.3	1	1.31	95.2	7.8221	9.1568
2009	5	20	3	52	31	0.3	1	1.25	95.4	7.8221	8.7197
2009	5	20	4	2	31	0.3	1	1.27	97.5	7.8414	8.8811
2009	5	20	4	12	31	0.3	1	1.31	98.2	7.8221	9.0648
2009	5	20	4	22	31	0.3	1	1.28	94.9	7.8221	8.9268
2009	5	20	4	32	31	0.3	1	1.32	95.6	7.8414	9.2272
2009	5	20	4	42	31	0.3	1	1.28	97.8	7.8221	8.9268
2009	5	20	4	52	31	0.3	1	1.26	95.5	7.8414	8.835
2009	5	20	5	2	31	0.3	1	1.37	97.3	7.8414	9.5502
2009	5	20	5	12	31	0.3	1	1.32	100.1	7.8414	9.158
2009	5	20	5	22	31	0.3	1	1.28	95.9	7.8414	8.9735
2009	5	20	5	32	31	0.3	1	1.35	98.8	7.8608	9.4135
2009	5	20	5	42	31	0.3	1	1.3	94.6	7.8414	9.135
2009	5	20	5	52	31	0.3	1	1.3	97.1	7.8608	9.0666
2009	5	20	6	2	31	0.3	1	1.33	96.8	7.8608	9.2747
2009	5	20	6	12	31	0.3	1	1.37	99.1	7.8414	9.5041
2009	5	20	6	22	31	0.3	1	1.27	96.5	7.8608	8.8816
2009	5	20	6	32	31	0.3	1	1.34	96.6	7.8608	9.3904
2009	5	20	6	42	31	0.3	1	1.34	95.5	7.8608	9.4136
2009	5	20	6	52	31	0.3	1	1.33	101.3	7.8608	9.1823
2009	5	20	7	2	31	0.3	1	1.24	95.5	7.8414	8.6968
2009	5	20	7	12	31	0.3	1	1.25	95.9	7.8608	8.7891
2009	5	20	7	22	31	0.3	1	1.32	92.8	7.8608	9.2979
2009	5	20	7	32	31	0.3	1	1.25	97.4	7.8608	8.7197
2009	5	20	7	42	31	0.3	1	1.29	97.6	7.8608	9.0204
2009	5	20	7	52	31	0.3	1	1.31	93.3	7.8608	9.2285

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	2	31	0.3	1	1.31	96.6	7.8608	9.1823
2009	5	20	8	12	31	0.3	1	1.27	97.4	7.8608	8.8584
2009	5	20	8	22	31	0.3	1	1.25	96.2	7.8608	8.7428
2009	5	20	8	32	31	0.3	1	1.25	96.9	7.8608	8.7659
2009	5	20	8	42	31	0.3	1	1.27	96.4	7.8608	8.9278
2009	5	20	8	52	31	0.3	1	1.28	96.6	7.8608	8.974
2009	5	20	9	2	31	0.3	1	1.26	96.9	7.8608	8.8121
2009	5	20	9	12	31	0.3	1	1.32	97.1	7.8608	9.2515
2009	5	20	9	22	31	0.3	1	1.28	95	7.8414	8.9734
2009	5	20	9	32	31	0.3	1	1.22	97	7.8414	8.512
2009	5	20	9	42	31	0.3	1	1.26	96.1	7.8414	8.835
2009	5	20	9	52	31	0.3	1	1.32	95.1	7.8414	9.2271
2009	5	20	10	2	31	0.3	1	1.28	98	7.8414	8.881
2009	5	20	10	12	31	0.3	1	1.3	95.2	7.8414	9.1348
2009	5	20	10	22	31	0.3	1	1.37	94.9	7.8414	9.6191
2009	5	20	10	32	31	0.3	1	1.32	97	7.8221	9.2026
2009	5	20	10	42	31	0.3	1	1.27	95.8	7.8414	8.8809
2009	5	20	10	52	31	0.3	1	1.28	96.6	7.8221	8.9265
2009	5	20	11	2	31	0.3	1	1.29	95.1	7.8221	9.0185
2009	5	20	11	12	31	0.3	1	1.24	94.5	7.8221	8.6964
2009	5	20	11	22	31	0.3	1	1.23	94	7.8221	8.6043
2009	5	20	11	32	31	0.3	1	1.23	91.8	7.8221	8.6043
2009	5	20	11	42	31	0.3	1	1.27	96.7	7.8027	8.8339
2009	5	20	11	52	31	0.3	1	1.23	93.5	7.8221	8.5812
2009	5	20	12	2	31	0.3	1	1.28	94.7	7.8221	8.9263
2009	5	20	12	12	31	0.3	1	1.2	94.7	7.8221	8.3511
2009	5	20	12	22	31	0.3	1	1.21	95.3	7.8221	8.4661
2009	5	20	12	32	31	0.3	1	1.21	92.3	7.8221	8.4431
2009	5	20	12	42	31	0.3	1	1.26	94.6	7.8027	8.7878
2009	5	20	12	52	31	0.3	1	1.21	93.3	7.8221	8.443
2009	5	20	13	2	31	0.3	1	1.29	95.7	7.8221	8.9951
2009	5	20	13	12	31	0.3	1	1.28	94.1	7.8221	8.9261
2009	5	20	13	22	31	0.3	1	1.31	90	7.8221	9.2021
2009	5	20	13	32	31	0.3	1	1.26	91.6	7.8221	8.857
2009	5	20	13	42	31	0.3	1	1.32	90.9	7.8221	9.2711
2009	5	20	13	52	31	0.3	1	1.22	92	7.8221	8.5809
2009	5	20	14	2	31	0.3	1	1.22	94.2	7.8221	8.5579
2009	5	20	14	12	31	0.3	1	1.24	94.7	7.8221	8.6959
2009	5	20	14	22	31	0.3	1	1.32	94.4	7.8221	9.202
2009	5	20	14	32	31	0.3	1	1.27	91.3	7.8221	8.9029
2009	5	20	14	42	31	0.3	1	1.31	92	7.8221	9.156
2009	5	20	14	52	31	0.3	1	1.32	90.3	7.8221	9.225
2009	5	20	15	2	31	0.3	1	1.32	94	7.8221	9.248
2009	5	20	15	12	31	0.3	1	1.37	92.6	7.8221	9.57
2009	5	20	15	22	31	0.3	1	1.27	92.5	7.8221	8.8799
2009	5	20	15	32	31	0.3	1	1.27	92.7	7.8221	8.9259
2009	5	20	15	42	31	0.3	1	1.29	94.4	7.8221	8.9949
2009	5	20	15	52	31	0.3	1	1.32	95	7.8221	9.225

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	2	31	0.3	1	1.3	94.8	7.8221	9.1099
2009	5	20	16	12	31	0.3	1	1.34	90	7.8221	9.363
2009	5	20	16	22	31	0.3	1	1.28	92.3	7.8221	8.9719
2009	5	20	16	32	31	0.3	1	1.29	91.5	7.8221	9.0179
2009	5	20	16	42	31	0.3	1	1.32	94.1	7.8221	9.202
2009	5	20	16	52	31	0.3	1	1.33	93.5	7.8221	9.294
2009	5	20	17	2	31	0.3	1	1.32	94.3	7.8221	9.202
2009	5	20	17	12	31	0.3	1	1.35	97.7	7.8221	9.3861
2009	5	20	17	22	31	0.3	1	1.35	95.3	7.8221	9.4551
2009	5	20	17	32	31	0.3	1	1.21	96	7.8221	8.4659
2009	5	20	17	42	31	0.3	1	1.28	95.3	7.8221	8.903
2009	5	20	17	52	31	0.3	1	1.42	94.1	7.8221	9.9382
2009	5	20	18	2	31	0.3	1	1.32	95.3	7.8221	9.2481
2009	5	20	18	12	31	0.3	1	1.29	95.5	7.8221	9.0181
2009	5	20	18	22	31	0.3	1	1.36	91.4	7.8221	9.5012
2009	5	20	18	32	31	0.3	1	1.31	93	7.8221	9.1561
2009	5	20	18	42	31	0.3	1	1.34	94.9	7.8221	9.3632
2009	5	20	18	52	31	0.3	1	1.28	94.9	7.8221	8.9261
2009	5	20	19	2	31	0.3	1	1.29	95.5	7.8221	9.0181
2009	5	20	19	12	31	0.3	1	1.31	95	7.8221	9.1792
2009	5	20	19	22	31	0.3	1	1.36	98.5	7.8414	9.4572
2009	5	20	19	32	31	0.3	1	1.36	96.7	7.8414	9.4803
2009	5	20	19	42	31	0.3	1	1.28	101.4	7.8221	8.8111
2009	5	20	19	52	31	0.3	1	1.33	97.8	7.8414	9.2727
2009	5	20	20	2	31	0.3	1	1.32	98.3	7.8221	9.1562
2009	5	20	20	12	31	0.3	1	1.3	94.2	7.8414	9.1113
2009	5	20	20	22	31	0.3	1	1.36	96	7.8414	9.4803
2009	5	20	20	32	31	0.3	1	1.26	96.3	7.8414	8.7883
2009	5	20	20	42	31	0.3	1	1.3	98.4	7.8414	9.0651
2009	5	20	20	52	31	0.3	1	1.3	96.8	7.8608	9.1122
2009	5	20	21	2	31	0.3	1	1.29	93.1	7.8608	9.0891
2009	5	20	21	12	31	0.3	1	1.25	98.3	7.8608	8.7422
2009	5	20	21	22	31	0.3	1	1.29	97.4	7.8608	9.0428
2009	5	20	21	32	31	0.3	1	1.34	95.2	7.8608	9.4129
2009	5	20	21	42	31	0.3	1	1.36	100.6	7.8608	9.436
2009	5	20	21	52	31	0.3	1	1.25	98	7.8608	8.7422
2009	5	20	22	2	31	0.3	1	1.33	97.2	7.8608	9.2741
2009	5	20	22	12	31	0.3	1	1.32	94.6	7.8801	9.2985
2009	5	20	22	22	31	0.3	1	1.3	93.5	7.8608	9.1354
2009	5	20	22	32	31	0.3	1	1.29	96.7	7.8608	9.0429
2009	5	20	22	42	31	0.3	1	1.27	97.4	7.8801	8.9044
2009	5	20	22	52	31	0.3	1	1.31	95.6	7.8801	9.229
2009	5	20	23	2	31	0.3	1	1.34	91.8	7.8608	9.4361
2009	5	20	23	12	31	0.3	1	1.33	92	7.8801	9.4145
2009	5	20	23	22	31	0.3	1	1.37	94.9	7.8801	9.6464
2009	5	20	23	32	31	0.3	1	1.36	98.4	7.8995	9.5555
2009	5	20	23	42	31	0.3	1	1.32	97.4	7.8801	9.2754
2009	5	20	23	52	31	0.3	1	1.32	101.4	7.8801	9.1131

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	2	31	0.3	1	1.26	96.6	7.8995	8.8813
2009	5	21	0	12	31	0.3	1	1.34	95.3	7.8995	9.4625
2009	5	21	0	22	31	0.3	1	1.29	95.2	7.8995	9.1371
2009	5	21	0	32	31	0.3	1	1.32	96.3	7.8995	9.2998
2009	5	21	0	42	31	0.3	1	1.34	97.5	7.8995	9.3928
2009	5	21	0	52	31	0.3	1	1.3	99	7.8995	9.1138
2009	5	21	1	2	31	0.3	1	1.33	95.1	7.8995	9.4161
2009	5	21	1	12	31	0.3	1	1.32	95.7	7.9188	9.3242
2009	5	21	1	22	31	0.3	1	1.32	96.8	7.9188	9.3242
2009	5	21	1	32	31	0.3	1	1.31	95.9	7.9188	9.2543
2009	5	21	1	42	31	0.3	1	1.29	97.6	7.9188	9.0911
2009	5	21	1	52	31	0.3	1	1.26	96.7	7.9188	8.8814
2009	5	21	2	2	31	0.3	1	1.32	95.7	7.9188	9.3476
2009	5	21	2	12	31	0.3	1	1.36	98.9	7.9188	9.5341
2009	5	21	2	22	31	0.3	1	1.26	94.8	7.9188	8.9513
2009	5	21	2	32	31	0.3	1	1.38	98.5	7.9188	9.6973
2009	5	21	2	42	31	0.3	1	1.3	93.2	7.9188	9.2544
2009	5	21	2	52	31	0.3	1	1.29	97.7	7.9188	9.1145
2009	5	21	3	2	31	0.3	1	1.41	95.9	7.9188	10.0004
2009	5	21	3	12	31	0.3	1	1.38	93.9	7.9188	9.7906
2009	5	21	3	22	31	0.3	1	1.31	95.9	7.9188	9.2544
2009	5	21	3	32	31	0.3	1	1.31	96.2	7.9188	9.2311
2009	5	21	3	42	31	0.3	1	1.35	96.7	7.9188	9.5109
2009	5	21	3	52	31	0.3	1	1.3	95.8	7.9188	9.2078
2009	5	21	4	2	31	0.3	1	1.25	96.8	7.9188	8.7883
2009	5	21	4	12	31	0.3	1	1.37	97.6	7.9188	9.6275
2009	5	21	4	22	31	0.3	1	1.25	96.2	7.9382	8.8813
2009	5	21	4	32	31	0.3	1	1.31	95.9	7.9382	9.2553
2009	5	21	4	42	31	0.3	1	1.31	95.8	7.9382	9.2787
2009	5	21	4	52	31	0.3	1	1.33	95.1	7.9382	9.4423
2009	5	21	5	2	31	0.3	1	1.33	97.4	7.9382	9.3722
2009	5	21	5	12	31	0.3	1	1.33	96.5	7.9382	9.4423
2009	5	21	5	22	31	0.3	1	1.29	97.7	7.9382	9.1385
2009	5	21	5	32	31	0.3	1	1.3	95.1	7.9382	9.2554
2009	5	21	5	42	31	0.3	1	1.25	98.4	7.9382	8.8347
2009	5	21	5	52	31	0.3	1	1.37	95.1	7.9382	9.7228
2009	5	21	6	2	31	0.3	1	1.28	97.8	7.9382	8.9983
2009	5	21	6	12	31	0.3	1	1.33	100.4	7.9382	9.3022
2009	5	21	6	22	31	0.3	1	1.32	98.3	7.9382	9.3022
2009	5	21	6	32	31	0.3	1	1.31	96.2	7.9382	9.2788
2009	5	21	6	42	31	0.3	1	1.3	99.9	7.9382	9.1152
2009	5	21	6	52	31	0.3	1	1.35	95.7	7.9382	9.5359
2009	5	21	7	2	31	0.3	1	1.31	99.5	7.9382	9.2087
2009	5	21	7	12	31	0.3	1	1.28	97.1	7.9382	9.0685
2009	5	21	7	22	31	0.3	1	1.26	96.6	7.9382	8.9516
2009	5	21	7	32	31	0.3	1	1.3	94.5	7.9382	9.2555
2009	5	21	7	42	31	0.3	1	1.35	97.5	7.9382	9.5359
2009	5	21	7	52	31	0.3	1	1.29	97.6	7.9382	9.0918

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	2	31	0.3	1	1.35	95.6	7.9382	9.5359
2009	5	21	8	12	31	0.3	1	1.26	94.9	7.9382	8.9282
2009	5	21	8	22	31	0.3	1	1.25	95.7	7.9382	8.8815
2009	5	21	8	32	31	0.3	1	1.26	93	7.9188	8.9749
2009	5	21	8	42	31	0.3	1	1.26	97.3	7.9188	8.8583
2009	5	21	8	52	31	0.3	1	1.29	97	7.9188	9.0681
2009	5	21	9	2	31	0.3	1	1.29	96.6	7.9188	9.0914
2009	5	21	9	12	31	0.3	1	1.32	94.4	7.9382	9.3956
2009	5	21	9	22	31	0.3	1	1.3	95.5	7.9382	9.1852
2009	5	21	9	32	31	0.3	1	1.31	96	7.9382	9.2787
2009	5	21	9	42	31	0.3	1	1.3	93.6	7.9382	9.2085
2009	5	21	9	52	31	0.3	1	1.29	94.2	7.9382	9.1618
2009	5	21	10	2	31	0.3	1	1.27	94.5	7.9188	8.9747
2009	5	21	10	12	31	0.3	1	1.25	98.1	7.9382	8.8345
2009	5	21	10	22	31	0.3	1	1.32	95.6	7.9382	9.372
2009	5	21	10	32	31	0.3	1	1.29	96.6	7.9382	9.1383
2009	5	21	10	42	31	0.3	1	1.21	95.9	7.9382	8.5773
2009	5	21	10	52	31	0.3	1	1.18	94.6	7.9382	8.4137
2009	5	21	11	2	31	0.3	1	1.26	97	7.9382	8.9278
2009	5	21	11	12	31	0.3	1	1.31	92.3	7.9382	9.3485
2009	5	21	11	22	31	0.3	1	1.35	95.8	7.9382	9.5822
2009	5	21	11	32	31	0.3	1	1.26	92.7	7.9382	8.9511
2009	5	21	11	42	31	0.3	1	1.26	94.3	7.9382	8.9277
2009	5	21	11	52	31	0.3	1	1.36	92.8	7.9382	9.6522
2009	5	21	12	2	31	0.3	1	1.31	95.2	7.9382	9.325
2009	5	21	12	12	31	0.3	1	1.28	93.7	7.9382	9.1146
2009	5	21	12	22	31	0.3	1	1.32	96	7.9382	9.3716
2009	5	21	12	32	31	0.3	1	1.28	94.1	7.9382	9.0678
2009	5	21	12	42	31	0.3	1	1.31	95.2	7.9382	9.3015
2009	5	21	12	52	31	0.3	1	1.35	95.1	7.9382	9.6052
2009	5	21	13	2	31	0.3	1	1.31	94.3	7.8608	9.1814
2009	5	21	13	12	31	0.3	1	1.34	94.1	7.8995	9.4854
2009	5	21	13	22	31	0.3	1	1.26	90.4	7.8995	8.9507
2009	5	21	13	32	31	0.3	1	1.32	94.1	7.8995	9.2994
2009	5	21	13	42	31	0.3	1	1.34	93.9	7.8995	9.4854
2009	5	21	13	52	31	0.3	1	1.32	93.1	7.8995	9.3691
2009	5	21	14	2	31	0.3	1	1.34	93.2	7.8995	9.4621
2009	5	21	14	12	31	0.3	1	1.3	92.8	7.8995	9.1831
2009	5	21	14	22	31	0.3	1	1.33	93.5	7.8995	9.3923
2009	5	21	14	32	31	0.3	1	1.42	95.2	7.8995	10.0433
2009	5	21	14	42	31	0.3	1	1.3	95.4	7.9188	9.2071
2009	5	21	14	52	31	0.3	1	1.33	93.1	7.8995	9.4388
2009	5	21	15	2	31	0.3	1	1.3	93.6	7.8995	9.2063
2009	5	21	15	12	31	0.3	1	1.36	96.1	7.8995	9.6015
2009	5	21	15	22	31	0.3	1	1.39	93	7.9188	9.8831
2009	5	21	15	32	31	0.3	1	1.3	92.5	7.9382	9.2545
2009	5	21	15	42	31	0.3	1	1.41	92.4	7.9382	10.0024
2009	5	21	15	52	31	0.3	1	1.36	94	7.9382	9.6284

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	2	31	0.3	1	1.46	92.1	7.9382	10.3763
2009	5	21	16	12	31	0.3	1	1.44	93.7	7.9382	10.2127
2009	5	21	16	22	31	0.3	1	1.36	95.5	7.9382	9.6752
2009	5	21	16	32	31	0.3	1	1.44	93	7.9382	10.2595
2009	5	21	16	42	31	0.3	1	1.38	93	7.9382	9.7921
2009	5	21	16	52	31	0.3	1	1.4	90.3	7.9576	10.0285
2009	5	21	17	2	31	0.3	1	1.42	94	7.9576	10.1456
2009	5	21	17	12	31	0.3	1	1.4	92	7.9382	9.9791
2009	5	21	17	22	31	0.3	1	1.4	97	7.9382	9.9324
2009	5	21	17	32	31	0.3	1	1.35	94.6	7.9382	9.5818
2009	5	21	17	42	31	0.3	1	1.39	95.7	7.9382	9.8389
2009	5	21	17	52	31	0.3	1	1.43	97.4	7.9382	10.0726
2009	5	21	18	2	31	0.3	1	1.39	96.7	7.9382	9.8156
2009	5	21	18	12	31	0.3	1	1.39	93.8	7.9576	9.9349
2009	5	21	18	22	31	0.3	1	1.39	95.3	7.9576	9.888
2009	5	21	18	32	31	0.3	1	1.47	94.3	7.9576	10.4973
2009	5	21	18	42	31	0.3	1	1.44	96	7.9382	10.1662
2009	5	21	18	52	31	0.3	1	1.43	95.5	7.9382	10.1195
2009	5	21	19	2	31	0.3	1	1.45	95.6	7.9576	10.2864
2009	5	21	19	12	31	0.3	1	1.46	97.6	7.9576	10.3099
2009	5	21	19	22	31	0.3	1	1.35	94.2	7.9576	9.6304
2009	5	21	19	32	31	0.3	1	1.36	96	7.9576	9.6304
2009	5	21	19	42	31	0.3	1	1.43	95.9	7.9576	10.1459
2009	5	21	19	52	31	0.3	1	1.41	96.7	7.9576	9.9819
2009	5	21	20	2	31	0.3	1	1.38	94.5	7.9576	9.8179
2009	5	21	20	12	31	0.3	1	1.4	97.4	7.9576	9.9116
2009	5	21	20	22	31	0.3	1	1.47	95.5	7.9576	10.4271
2009	5	21	20	32	31	0.3	1	1.43	95.1	7.9576	10.1928
2009	5	21	20	42	31	0.3	1	1.44	95.6	7.9576	10.2162
2009	5	21	20	52	31	0.3	1	1.43	97.7	7.9576	10.0991
2009	5	21	21	2	31	0.3	1	1.39	93.8	7.9576	9.9351
2009	5	21	21	12	31	0.3	1	1.37	94.7	7.9576	9.7476
2009	5	21	21	22	31	0.3	1	1.39	93.2	7.9576	9.9117
2009	5	21	21	32	31	0.3	1	1.32	95.6	7.9576	9.3493
2009	5	21	21	42	31	0.3	1	1.42	97	7.9576	10.0523
2009	5	21	21	52	31	0.3	1	1.37	91.5	7.9576	9.7477
2009	5	21	22	2	31	0.3	1	1.35	97.2	7.9576	9.5837
2009	5	21	22	12	31	0.3	1	1.27	96.4	7.9769	9.0682
2009	5	21	22	22	31	0.3	1	1.35	96.6	7.9769	9.5851
2009	5	21	22	32	31	0.3	1	1.37	94.4	7.9769	9.773
2009	5	21	22	42	31	0.3	1	1.43	94.1	7.9576	10.2164
2009	5	21	22	52	31	0.3	1	1.32	96.1	7.9769	9.4207
2009	5	21	23	2	31	0.3	1	1.24	96.4	7.9769	8.8099
2009	5	21	23	12	31	0.3	1	1.29	94.8	7.9576	9.2088
2009	5	21	23	22	31	0.3	1	1.33	96.2	7.9769	9.4912
2009	5	21	23	32	31	0.3	1	1.31	97.8	7.9769	9.3032
2009	5	21	23	42	31	0.3	1	1.29	94.2	7.9769	9.2328
2009	5	21	23	52	31	0.3	1	1.34	94.5	7.9769	9.5852

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	2	31	0.3	1	1.41	91.6	7.9769	10.0785
2009	5	22	0	12	31	0.3	1	1.38	94.1	7.9769	9.8671
2009	5	22	0	22	31	0.3	1	1.23	92.9	7.9769	8.7629
2009	5	22	0	32	31	0.3	1	1.3	94.1	7.9769	9.2798
2009	5	22	0	42	31	0.3	1	1.33	98	7.9769	9.3973
2009	5	22	0	52	31	0.3	1	1.27	93.4	7.9769	9.0919
2009	5	22	1	2	31	0.3	1	1.38	94.2	7.9769	9.8672
2009	5	22	1	12	31	0.3	1	1.3	93.5	7.9769	9.2798
2009	5	22	1	22	31	0.3	1	1.32	92.7	7.9769	9.4678
2009	5	22	1	32	31	0.3	1	1.34	94.1	7.9769	9.5618
2009	5	22	1	42	31	0.3	1	1.37	97.6	7.9769	9.7028
2009	5	22	1	52	31	0.3	1	1.46	95.8	7.9769	10.4311
2009	5	22	2	2	31	0.3	1	1.35	94.6	7.9769	9.6323
2009	5	22	2	12	31	0.3	1	1.32	95.1	7.9769	9.4444
2009	5	22	2	22	31	0.3	1	1.31	95.3	7.9769	9.3739
2009	5	22	2	32	31	0.3	1	1.39	97.1	7.9769	9.8438
2009	5	22	2	42	31	0.3	1	1.38	96.8	7.9769	9.8203
2009	5	22	2	52	31	0.3	1	1.39	93.8	7.9769	9.9143
2009	5	22	3	2	31	0.3	1	1.32	91	7.9769	9.4444
2009	5	22	3	12	31	0.3	1	1.31	91.9	7.9769	9.3739
2009	5	22	3	22	31	0.3	1	1.34	95	7.9769	9.5854
2009	5	22	3	32	31	0.3	1	1.36	94.3	7.9769	9.7029
2009	5	22	3	42	31	0.3	1	1.31	94	7.9769	9.374
2009	5	22	3	52	31	0.3	1	1.29	92.2	7.9769	9.2565
2009	5	22	4	2	31	0.3	1	1.35	93.3	7.9769	9.6559
2009	5	22	4	12	31	0.3	1	1.33	95.9	7.9769	9.468
2009	5	22	4	22	31	0.3	1	1.28	94	7.9769	9.1626
2009	5	22	4	32	31	0.3	1	1.32	95.7	7.9769	9.374
2009	5	22	4	42	31	0.3	1	1.32	94.9	7.9769	9.3975
2009	5	22	4	52	31	0.3	1	1.32	95.7	7.9769	9.421
2009	5	22	5	2	31	0.3	1	1.34	95.2	7.9769	9.5385
2009	5	22	5	12	31	0.3	1	1.36	93.9	7.9769	9.703
2009	5	22	5	22	31	0.3	1	1.27	95.3	7.9769	9.0452
2009	5	22	5	32	31	0.3	1	1.27	93.4	7.9769	9.0687
2009	5	22	5	42	31	0.3	1	1.27	94.7	7.9769	9.0922
2009	5	22	5	52	31	0.3	1	1.32	93.4	7.9769	9.4211
2009	5	22	6	2	31	0.3	1	1.29	94.4	7.9769	9.1862
2009	5	22	6	12	31	0.3	1	1.33	95.4	7.9769	9.5151
2009	5	22	6	22	31	0.3	1	1.36	94.2	7.9769	9.6796
2009	5	22	6	32	31	0.3	1	1.25	93.6	7.9769	8.9512
2009	5	22	6	42	31	0.3	1	1.37	95.4	7.9769	9.7735
2009	5	22	6	52	31	0.3	1	1.34	93.9	7.9769	9.5856
2009	5	22	7	2	31	0.3	1	1.3	94.4	7.9769	9.2567
2009	5	22	7	12	31	0.3	1	1.26	97	7.9769	8.9747
2009	5	22	7	22	31	0.3	1	1.28	94.4	7.9769	9.1392
2009	5	22	7	32	31	0.3	1	1.39	94.5	7.9769	9.891
2009	5	22	7	42	31	0.3	1	1.31	95.3	7.9769	9.3506
2009	5	22	7	52	31	0.3	1	1.24	92.6	7.9769	8.8573

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	2	31	0.3	1	1.24	91.2	7.9963	8.9273
2009	5	22	8	12	31	0.3	1	1.22	92.1	7.9769	8.7633
2009	5	22	8	22	31	0.3	1	1.19	96	7.9769	8.4813
2009	5	22	8	32	31	0.3	1	1.23	90	7.9769	8.8337
2009	5	22	8	42	31	0.3	1	1.23	94.4	7.9769	8.7867
2009	5	22	8	52	31	0.3	1	1.25	97.1	7.9769	8.8572
2009	5	22	9	2	31	0.3	1	1.25	93.8	7.9769	8.9041
2009	5	22	9	12	31	0.3	1	1.23	93.8	7.9963	8.833
2009	5	22	9	22	31	0.3	1	1.25	96.2	7.9963	8.9036
2009	5	22	9	32	31	0.3	1	1.19	97.3	7.9963	8.4796
2009	5	22	9	42	31	0.3	1	1.2	94.2	7.9963	8.5738
2009	5	22	9	52	31	0.3	1	1.21	95.5	7.9963	8.6209
2009	5	22	10	2	31	0.3	1	1.23	94.6	7.9963	8.7858
2009	5	22	10	12	31	0.3	1	1.21	95.4	7.9963	8.668
2009	5	22	10	22	31	0.3	1	1.19	90.3	7.9963	8.5266
2009	5	22	10	32	31	0.3	1	1.25	95	7.9963	8.927
2009	5	22	10	42	31	0.3	1	1.25	95.1	7.9963	8.9505
2009	5	22	10	52	31	0.3	1	1.16	89	7.9963	8.291
2009	5	22	11	2	31	0.3	1	1.17	91.6	7.9963	8.3852
2009	5	22	11	12	31	0.3	1	1.22	92.1	7.9963	8.7856
2009	5	22	11	22	31	0.3	1	1.17	92.9	7.9963	8.3851
2009	5	22	11	32	31	0.3	1	1.27	90.3	7.9963	9.1388
2009	5	22	11	42	31	0.3	1	1.28	91.9	8.1318	9.3762
2009	5	22	11	52	31	0.3	1	0.76	97.7	7.8995	5.3473
2009	5	22	12	2	31	0.3	0.3	0	0	-1	0
2009	5	22	12	12	31	0.3	1	0.46	175.1	-1	0
2009	5	22	12	22	31	0.3	1	0.19	170.9	-1	0
2009	5	22	12	32	31	0.3	1	0.17	234.2	-1	0
2009	5	22	12	42	31	0.3	1	0.12	152	-1	0
2009	5	22	12	52	31	0.3	1	0.2	146.6	-1	0
2009	5	22	13	2	31	0.3	2	0.45	144.9	11.7999	2.7919
2009	5	22	13	12	31	0.3	2	0.74	91.3	11.7999	8.013
2009	5	22	13	22	31	0.3	1.6	0.85	94.4	11.7999	9.2307
2009	5	22	13	32	31	0.3	1.6	0.87	91.9	11.7128	9.4012
2009	5	22	13	42	31	0.3	1.6	0.87	91.1	11.6741	9.2978
2009	5	22	13	52	31	0.3	1.6	0.84	95.6	11.6547	9.0002
2009	5	22	14	2	31	0.3	1.6	0.81	90.9	11.6353	8.6334
2009	5	22	14	12	31	0.3	1.6	0.86	95.3	11.6353	9.1599
2009	5	22	14	22	31	0.3	1.6	0.82	96.9	11.5966	8.708
2009	5	22	14	32	31	0.3	1.6	0.78	98.2	11.616	8.2329
2009	5	22	14	42	31	0.3	1.6	0.82	98.6	11.616	8.6183
2009	5	22	14	52	31	0.3	1.6	0.81	96.3	11.616	8.5833
2009	5	22	15	2	31	0.3	1.6	0.79	97.2	11.616	8.3731
2009	5	22	15	12	31	0.3	1.6	0.83	101.1	11.616	8.7234
2009	5	22	15	22	31	0.3	1.6	0.75	97.8	11.6353	7.9316
2009	5	22	15	32	31	0.3	1.6	0.78	99.5	11.6353	8.2124
2009	5	22	15	42	31	0.3	1.6	0.82	102.7	11.6353	8.5985
2009	5	22	15	52	31	0.3	1.6	0.76	101	11.6353	7.9668

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	2	31	0.3	1.6	0.74	100.7	11.6353	7.7913
2009	5	22	16	12	31	0.3	1.6	0.78	100.5	11.6547	8.1918
2009	5	22	16	22	31	0.3	1.6	0.77	93.7	11.6353	8.1774
2009	5	22	16	32	31	0.3	1.6	0.78	99.2	11.6547	8.227
2009	5	22	16	42	31	0.3	1.6	0.77	97.9	11.6547	8.1215
2009	5	22	16	52	31	0.3	1.6	0.75	97.8	11.6741	7.9949
2009	5	22	17	2	31	0.3	1.6	0.8	98.8	11.6741	8.4528
2009	5	22	17	12	31	0.3	1.6	0.76	100.2	11.6547	8.0512
2009	5	22	17	22	31	0.3	1.6	0.72	100.3	11.6547	7.559
2009	5	22	17	32	31	0.3	1.6	0.81	99.3	11.6547	8.5786
2009	5	22	17	42	31	0.3	1.6	0.79	98.4	11.6741	8.3824
2009	5	22	17	52	31	0.3	1.6	0.8	97.8	11.6353	8.4933
2009	5	22	18	2	31	0.3	1.6	0.74	98.4	11.6353	7.8616
2009	5	22	18	12	31	0.3	1.6	0.75	99	11.616	7.9529
2009	5	22	18	22	31	0.3	1.6	0.76	96.2	11.616	8.093
2009	5	22	18	32	31	0.3	1.6	0.72	101.5	11.616	7.5675
2009	5	22	18	42	31	0.3	1.6	0.74	94.6	11.5966	7.834
2009	5	22	18	52	31	0.3	1.6	0.67	97.3	11.5966	7.0646
2009	5	22	19	2	31	0.3	1.6	0.66	94.5	11.5773	7.0521
2009	5	22	19	12	31	0.3	1.6	0.65	96.1	11.5773	6.8775
2009	5	22	19	22	31	0.3	1.6	0.66	96.8	11.5773	7.0172
2009	5	22	19	32	31	0.3	1.6	0.67	97.6	11.616	7.1121
2009	5	22	19	42	31	0.3	1.6	0.68	96.3	11.616	7.2523
2009	5	22	19	52	31	0.3	1.6	0.66	95.5	11.616	6.972
2009	5	22	20	2	31	0.3	1.6	0.69	95.2	11.6353	7.3002
2009	5	22	20	12	31	0.3	1.6	0.72	97.8	11.6353	7.6512
2009	5	22	20	22	31	0.3	1.6	0.7	93.5	11.6353	7.4406
2009	5	22	20	32	31	0.3	1.6	0.73	101	11.6353	7.6161
2009	5	22	20	42	31	0.3	1.6	0.68	102	11.6353	7.1247
2009	5	22	20	52	31	0.3	1.6	0.67	100.9	11.6353	7.0896
2009	5	22	21	2	31	0.3	1.6	0.64	98.3	11.6353	6.7738
2009	5	22	21	12	31	0.3	1.6	0.66	99.5	11.6353	6.9142
2009	5	22	21	22	31	0.3	1.6	0.68	94.9	11.6353	7.3002
2009	5	22	21	32	31	0.3	1.6	0.69	98.7	11.6353	7.3353
2009	5	22	21	42	31	0.3	1.6	0.63	96.2	11.6353	6.7387
2009	5	22	21	52	31	0.3	1.6	0.69	96.6	11.6353	7.3354
2009	5	22	22	2	31	0.3	1.6	0.65	89.7	11.6353	6.9142
2009	5	22	22	12	31	0.3	1.6	0.62	94.9	11.6353	6.5983
2009	5	22	22	22	31	0.3	1.6	0.67	97	11.616	7.1122
2009	5	22	22	32	31	0.3	1.6	0.69	91.9	11.616	7.3925
2009	5	22	22	42	31	0.3	1.6	0.67	98.5	11.616	7.0422
2009	5	22	22	52	31	0.3	1.6	0.71	95.3	11.616	7.4977
2009	5	22	23	2	31	0.3	1.6	0.7	97.8	11.5966	7.4145
2009	5	22	23	12	31	0.3	1.6	0.65	96.9	11.5966	6.8899
2009	5	22	23	22	31	0.3	1.6	0.67	94.2	11.5966	7.0997
2009	5	22	23	32	31	0.3	1.6	0.68	91.1	11.5966	7.2396
2009	5	22	23	42	31	0.3	1.6	0.66	96.8	11.5966	7.0298
2009	5	22	23	52	31	0.3	1.6	0.64	95.3	11.5966	6.75

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	2	31	0.3	1.6	0.68	98.1	11.5966	7.1347
2009	5	23	0	12	31	0.3	1.6	0.71	95.8	11.5773	7.5411
2009	5	23	0	22	31	0.3	1.6	0.69	97.7	11.5773	7.2618
2009	5	23	0	32	31	0.3	1.6	0.68	97.2	11.5773	7.1919
2009	5	23	0	42	31	0.3	1.6	0.66	96.3	11.5773	6.9476
2009	5	23	0	52	31	0.3	1.6	0.64	98	11.5773	6.7032
2009	5	23	1	2	31	0.3	1.6	0.73	97.2	11.5773	7.7156
2009	5	23	1	12	31	0.3	1.6	0.68	96.1	11.5579	7.1444
2009	5	23	1	22	31	0.3	1.6	0.65	96.1	11.5773	6.8428
2009	5	23	1	32	31	0.3	1.6	0.6	99.1	11.5773	6.3541
2009	5	23	1	42	31	0.3	1.6	0.69	95.5	11.5579	7.2838
2009	5	23	1	52	31	0.3	1.6	0.66	97.1	11.5579	7.005
2009	5	23	2	2	31	0.3	1.6	0.67	96.5	11.5579	7.0747
2009	5	23	2	12	31	0.3	1.6	0.68	100	11.5579	7.1095
2009	5	23	2	22	31	0.3	1.6	0.64	93.8	11.5579	6.761
2009	5	23	2	32	31	0.3	1.6	0.7	99.5	11.5579	7.2838
2009	5	23	2	42	31	0.3	1.6	0.67	96.2	11.5579	7.1096
2009	5	23	2	52	31	0.3	1.6	0.66	96.9	11.5579	6.9353
2009	5	23	3	2	31	0.3	1.6	0.68	98.9	11.5579	7.1096
2009	5	23	3	12	31	0.3	1.6	0.73	92.8	11.5579	7.7717
2009	5	23	3	22	31	0.3	1.6	0.72	97.1	11.5579	7.5626
2009	5	23	3	32	31	0.3	1.6	0.66	98	11.5579	6.9353
2009	5	23	3	42	31	0.3	1.6	0.69	98.7	11.5579	7.2838
2009	5	23	3	52	31	0.3	1.6	0.61	96.8	11.5579	6.4474
2009	5	23	4	2	31	0.3	1.6	0.66	98	11.5579	6.9005
2009	5	23	4	12	31	0.3	1.6	0.63	93.6	11.5579	6.6914
2009	5	23	4	22	31	0.3	1.6	0.62	93.3	11.5579	6.5868
2009	5	23	4	32	31	0.3	1.6	0.68	99.5	11.5579	7.0748
2009	5	23	4	42	31	0.3	1.6	0.65	96.9	11.5579	6.9005
2009	5	23	4	52	31	0.3	1.6	0.62	96.4	11.5773	6.5636
2009	5	23	5	2	31	0.3	1.6	0.63	97.1	11.5773	6.7033
2009	5	23	5	12	31	0.3	1.6	0.63	97.2	11.5773	6.6335
2009	5	23	5	22	31	0.3	1.6	0.6	96.6	11.5579	6.3081
2009	5	23	5	32	31	0.3	1.6	0.62	94.8	11.5773	6.5985
2009	5	23	5	42	31	0.3	1.6	0.66	95.7	11.5773	7.0175
2009	5	23	5	52	31	0.3	1.6	0.66	96.8	11.5579	6.9702
2009	5	23	6	2	31	0.3	1.6	0.65	99.9	11.5579	6.796
2009	5	23	6	12	31	0.3	1.6	0.65	97.6	11.5773	6.8429
2009	5	23	6	22	31	0.3	1.6	0.62	100	11.5579	6.5172
2009	5	23	6	32	31	0.3	1.6	0.62	98	11.5773	6.4938
2009	5	23	6	42	31	0.3	1.6	0.64	98.5	11.5579	6.7263
2009	5	23	6	52	31	0.3	1.6	0.61	100.2	11.5579	6.3778
2009	5	23	7	2	31	0.3	1.6	0.64	98.6	11.5579	6.6914
2009	5	23	7	12	31	0.3	1.6	0.66	100.3	11.5579	6.9354
2009	5	23	7	22	31	0.3	1.6	0.6	98.1	11.5579	6.3429
2009	5	23	7	32	31	0.3	1.6	0.63	92.4	11.5579	6.6566
2009	5	23	7	42	31	0.3	1.6	0.69	95.7	11.5579	7.2839
2009	5	23	7	52	31	0.3	1.6	0.61	98.3	11.5579	6.4475

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	2	31	0.3	1.6	0.65	100.5	11.5579	6.7611
2009	5	23	8	12	31	0.3	1.6	0.64	97.1	11.5579	6.7263
2009	5	23	8	22	31	0.3	1.6	0.63	102.6	11.5773	6.5636
2009	5	23	8	32	31	0.3	1.6	0.6	91.3	11.5579	6.3778
2009	5	23	8	42	31	0.3	1.6	0.61	98.7	11.5773	6.3891
2009	5	23	8	52	31	0.3	1.6	0.62	100.1	11.5579	6.4823
2009	5	23	9	2	31	0.3	1.6	0.61	99.3	11.5579	6.3777
2009	5	23	9	12	31	0.3	1.6	0.58	96.8	11.5579	6.1337
2009	5	23	9	22	31	0.3	1.6	0.68	99.4	11.4611	7.081
2009	5	23	9	32	31	0.3	1	1.37	93.8	8.5576	10.5851
2009	5	23	9	42	31	0.3	1	1.14	96.5	8.1705	8.2914
2009	5	23	9	52	31	0.3	1	1.12	97.4	8.1318	8.0816
2009	5	23	10	2	31	0.3	1	1.11	91	8.1124	8.061
2009	5	23	10	12	31	0.3	1	1.01	93.7	8.0737	7.2822
2009	5	23	10	22	31	0.3	1	1.1	95.8	8.0543	7.9282
2009	5	23	10	32	31	0.3	1	1.09	98	8.035	7.7658
2009	5	23	10	42	31	0.3	1	1.09	90	8.035	7.8368
2009	5	23	10	52	31	0.3	1	1.13	98	8.0156	8.0291
2009	5	23	11	2	31	0.3	1	1.09	93.8	8.0156	7.8166
2009	5	23	11	12	31	0.3	1	1.11	96.5	8.0156	7.911
2009	5	23	11	22	31	0.3	1	1.15	93.6	8.0156	8.2888
2009	5	23	11	32	31	0.3	1	1.05	94.8	8.0156	7.5567
2009	5	23	11	42	31	0.3	1	1.15	94.6	8.0156	8.2651
2009	5	23	11	52	31	0.3	1	1.1	94.8	8.0156	7.8873
2009	5	23	12	2	31	0.3	1	1.07	94	7.9963	7.6785
2009	5	23	12	12	31	0.3	1	1.12	91.5	8.0156	8.0525
2009	5	23	12	22	31	0.3	1	1.1	89.8	8.0156	7.9344
2009	5	23	12	32	31	0.3	1	1.12	93	8.0156	8.0289
2009	5	23	12	42	31	0.3	1	1.08	95.6	8.0156	7.7455
2009	5	23	12	52	31	0.3	1	1.12	90	8.0156	8.0288
2009	5	23	13	2	31	0.3	1	1.05	92	8.0156	7.5801
2009	5	23	13	12	31	0.3	1	1.04	89.3	8.0156	7.4857
2009	5	23	13	22	31	0.3	1	1.08	94.2	8.0156	7.7218
2009	5	23	13	32	31	0.3	1	1.18	89.2	7.9963	8.5027
2009	5	23	13	42	31	0.3	1	0.93	88.6	7.9963	6.6891
2009	5	23	13	52	31	0.3	1	1.07	92.5	8.0156	7.7218
2009	5	23	14	2	31	0.3	1	1.04	92.9	8.0156	7.462
2009	5	23	14	12	31	0.3	1	1.12	93.7	8.0156	8.076
2009	5	23	14	22	31	0.3	1	1.07	90	8.0156	7.7218
2009	5	23	14	32	31	0.3	1	1.05	94.8	8.0156	7.5329
2009	5	23	14	42	31	0.3	1	1.09	90.5	8.0156	7.8399
2009	5	23	14	52	31	0.3	1	1.13	92.7	8.0156	8.0997
2009	5	23	15	2	31	0.3	1	1.06	90.9	7.9963	7.6313
2009	5	23	15	12	31	0.3	1	1.05	88.2	8.0156	7.5802
2009	5	23	15	22	31	0.3	1	1.04	89.6	7.9963	7.4429
2009	5	23	15	32	31	0.3	1	1.06	90.5	8.0156	7.6275
2009	5	23	15	42	31	0.3	1	1.05	94.9	7.9963	7.49
2009	5	23	15	52	31	0.3	1	1.08	96.4	7.9963	7.7256

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	2	31	0.3	1	1.11	92.9	7.9963	7.9847
2009	5	23	16	12	31	0.3	1	1.05	94.9	7.9963	7.4901
2009	5	23	16	22	31	0.3	1	1.13	95.8	7.9963	8.0789
2009	5	23	16	32	31	0.3	1	1.1	94.1	7.9963	7.8434
2009	5	23	16	42	31	0.3	1	1.07	90.5	7.9963	7.6785
2009	5	23	16	52	31	0.3	1	1.2	95	7.9963	8.5971
2009	5	23	17	2	31	0.3	1	1.09	95	7.9963	7.7963
2009	5	23	17	12	31	0.3	1	0.95	92.8	7.9963	6.8306
2009	5	23	17	22	31	0.3	1	1.06	96.2	7.9963	7.5843
2009	5	23	17	32	31	0.3	1	1.06	92.7	7.9963	7.6314
2009	5	23	17	42	31	0.3	1	1.03	93.8	7.9963	7.3723
2009	5	23	17	52	31	0.3	1	1.11	91.5	7.9963	7.9847
2009	5	23	18	2	31	0.3	1	1.07	97.4	7.9963	7.6079
2009	5	23	18	12	31	0.3	1	1.08	93.1	7.9963	7.7257
2009	5	23	18	22	31	0.3	1	1.07	92.8	7.9769	7.6587
2009	5	23	18	32	31	0.3	1	1.09	93.6	7.9963	7.8434
2009	5	23	18	42	31	0.3	1	1.08	92.4	7.9769	7.7292
2009	5	23	18	52	31	0.3	1	1.1	92.4	7.9769	7.8467
2009	5	23	19	2	31	0.3	1	1.04	94.2	7.9769	7.4003
2009	5	23	19	12	31	0.3	1	1.14	98.4	7.9963	8.1261
2009	5	23	19	22	31	0.3	1	1.07	96	7.9963	7.6079
2009	5	23	19	32	31	0.3	1	1.09	91.6	7.9963	7.8199
2009	5	23	19	42	31	0.3	1	1.1	96.5	7.9963	7.8199
2009	5	23	19	52	31	0.3	1	1.11	97.3	7.9963	7.8906
2009	5	23	20	2	31	0.3	1	1.04	94.2	7.9769	7.4003
2009	5	23	20	12	31	0.3	1	1.07	92.8	7.9963	7.6786
2009	5	23	20	22	31	0.3	1	1.12	94	7.9963	8.0555
2009	5	23	20	32	31	0.3	1	1.11	94.4	7.9963	7.9142
2009	5	23	20	42	31	0.3	1	1.09	97.5	7.9963	7.7257
2009	5	23	20	52	31	0.3	1	1.01	94.8	7.9963	7.2547
2009	5	23	21	2	31	0.3	1	1.06	92.8	7.9963	7.6315
2009	5	23	21	12	31	0.3	1	1.08	94.2	7.9963	7.7493
2009	5	23	21	22	31	0.3	1	1.08	95.4	7.9963	7.7022
2009	5	23	21	32	31	0.3	1	1.03	99.2	7.9963	7.2783
2009	5	23	21	42	31	0.3	1	1.07	96.2	7.9963	7.608
2009	5	23	21	52	31	0.3	1	1.1	94.3	7.9963	7.8436
2009	5	23	22	2	31	0.3	1	1.03	98.2	7.9963	7.3489
2009	5	23	22	12	31	0.3	1	1.12	96.7	7.9963	7.9849
2009	5	23	22	22	31	0.3	1	1	92.5	7.9963	7.137
2009	5	23	22	32	31	0.3	1	1.12	98.1	7.9963	7.9378
2009	5	23	22	42	31	0.3	1	1.08	100	7.9963	7.6081
2009	5	23	22	52	31	0.3	1	1.11	95.1	7.9963	7.9614
2009	5	23	23	2	31	0.3	1	1.14	97.1	7.9963	8.1498
2009	5	23	23	12	31	0.3	1	1.1	96.5	7.9769	7.8234
2009	5	23	23	22	31	0.3	1	1.1	96.8	7.9769	7.8234
2009	5	23	23	32	31	0.3	1	1.11	97.5	7.9769	7.8939
2009	5	23	23	42	31	0.3	1	1.06	97.5	7.9769	7.4945
2009	5	23	23	52	31	0.3	1	1.09	93.8	7.9769	7.7999

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	2	31	0.3	1	1.18	95.9	7.9769	8.4342
2009	5	24	0	12	31	0.3	1	1.09	93.6	7.9769	7.7999
2009	5	24	0	22	31	0.3	1	1.18	96.2	7.9769	8.4107
2009	5	24	0	32	31	0.3	1	1.11	96.6	7.9769	7.8939
2009	5	24	0	42	31	0.3	1	1.15	96.6	7.9769	8.1758
2009	5	24	0	52	31	0.3	1	1.16	97	7.9769	8.2228
2009	5	24	1	2	31	0.3	1	1.17	96.5	7.9769	8.2933
2009	5	24	1	12	31	0.3	1	1.09	97.6	7.9963	7.7495
2009	5	24	1	22	31	0.3	1	1.15	97.5	7.9769	8.1758
2009	5	24	1	32	31	0.3	1	1.1	94.8	7.9769	7.8469
2009	5	24	1	42	31	0.3	1	1.16	92.9	7.9769	8.2698
2009	5	24	1	52	31	0.3	1	1.12	95.7	7.9769	7.9644
2009	5	24	2	2	31	0.3	1	1.19	96.3	7.9769	8.5048
2009	5	24	2	12	31	0.3	1	1.2	94.5	7.9769	8.5753
2009	5	24	2	22	31	0.3	1	1.13	99.5	7.9769	8.0114
2009	5	24	2	32	31	0.3	1	1.16	97.8	7.9769	8.2464
2009	5	24	2	42	31	0.3	1	1.12	94.2	7.9769	7.9645
2009	5	24	2	52	31	0.3	1	1.14	92.6	7.9769	8.1759
2009	5	24	3	2	31	0.3	1	1.08	98.4	7.9769	7.6356
2009	5	24	3	12	31	0.3	1	1.1	98.2	7.9769	7.8
2009	5	24	3	22	31	0.3	1	0.79	95.7	8.5189	6.0735
2009	5	24	3	32	31	0.3	1	1.06	94.8	8.035	7.6476
2009	5	24	3	42	31	0.3	1	1.12	98.4	7.9963	7.938
2009	5	24	3	52	31	0.3	1	1.06	95.5	7.9963	7.6083
2009	5	24	4	2	31	0.3	1	1.05	97.2	7.9963	7.4434
2009	5	24	4	12	31	0.3	1	1.07	93.9	7.9963	7.6789
2009	5	24	4	22	31	0.3	1	1.1	96.7	7.9963	7.8438
2009	5	24	4	32	31	0.3	1	1.09	95.9	7.9963	7.7496
2009	5	24	4	42	31	0.3	1	1.09	97.6	7.9963	7.7732
2009	5	24	4	52	31	0.3	1	1.14	98.8	7.9963	8.1029
2009	5	24	5	2	31	0.3	1	1.11	94	7.9963	7.9852
2009	5	24	5	12	31	0.3	1	1.1	95.3	7.9963	7.8439
2009	5	24	5	22	31	0.3	1	1.05	96.6	7.9963	7.4905
2009	5	24	5	32	31	0.3	1	1.1	95.1	7.9963	7.891
2009	5	24	5	42	31	0.3	1	1.1	97	7.9963	7.8439
2009	5	24	5	52	31	0.3	1	1.1	98.1	7.9963	7.8203
2009	5	24	6	2	31	0.3	1	1.03	100.1	7.9963	7.2786
2009	5	24	6	12	31	0.3	1	1.04	96	7.9963	7.4199
2009	5	24	6	22	31	0.3	1	1.05	97.7	7.9963	7.467
2009	5	24	6	32	31	0.3	1	1.11	98.2	7.9963	7.8675
2009	5	24	6	42	31	0.3	1	1.1	96.9	7.9963	7.8204
2009	5	24	6	52	31	0.3	1	1.14	97.3	7.9963	8.103
2009	5	24	7	2	31	0.3	1	1.13	97.5	7.9963	8.0559
2009	5	24	7	12	31	0.3	1	1.12	96.1	7.9963	7.9617
2009	5	24	7	22	31	0.3	1	1.08	97.5	7.9963	7.679
2009	5	24	7	32	31	0.3	1	1.16	92.1	7.9963	8.315
2009	5	24	7	42	31	0.3	1	1.04	100.3	7.9963	7.3728
2009	5	24	7	52	31	0.3	1	1.14	98.4	7.9963	8.103

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	2	31	0.3	1	1.03	100.2	7.9963	7.3021
2009	5	24	8	12	31	0.3	1	1.04	94.5	7.9963	7.4199
2009	5	24	8	22	31	0.3	1	1.08	96.3	7.9769	7.6826
2009	5	24	8	32	31	0.3	1	1.14	99.6	7.9963	8.0559
2009	5	24	8	42	31	0.3	1	1.13	96.7	7.9769	8.035
2009	5	24	8	52	31	0.3	1	1.07	97.6	7.9769	7.6121
2009	5	24	9	2	31	0.3	1	1.11	96.3	7.9963	7.938
2009	5	24	9	12	31	0.3	1	1.08	95.4	7.9963	7.7496
2009	5	24	9	22	31	0.3	1	1.08	95.6	7.9963	7.726
2009	5	24	9	32	31	0.3	1	1.04	95.8	7.9769	7.4241
2009	5	24	9	42	31	0.3	1	1.03	95.7	7.9963	7.3726
2009	5	24	9	52	31	0.3	1	1.12	94	7.9963	8.0086
2009	5	24	10	2	31	0.3	1	1.07	92.5	7.9963	7.7023
2009	5	24	10	12	31	0.3	1	1.08	95.7	7.9963	7.7259
2009	5	24	10	22	31	0.3	1	1.1	95.1	7.9963	7.8672
2009	5	24	10	32	31	0.3	1	1.18	96.6	7.9963	8.4089
2009	5	24	10	42	31	0.3	1	1.05	93	7.9963	7.5374
2009	5	24	10	52	31	0.3	1	1.02	94.8	7.9963	7.3253
2009	5	24	11	2	31	0.3	1	1.12	95	7.9963	8.0319
2009	5	24	11	12	31	0.3	1	1.11	94.4	7.9963	7.9141
2009	5	24	11	22	31	0.3	1	1.07	96.3	7.9963	7.6315
2009	5	24	11	32	31	0.3	1	1.09	94.1	7.9963	7.7963
2009	5	24	11	42	31	0.3	1	1.08	98.7	7.9963	7.6785
2009	5	24	11	52	31	0.3	1	1.12	95.6	7.9963	7.9847
2009	5	24	12	2	31	0.3	1	1.08	96.3	7.9963	7.7256
2009	5	24	12	12	31	0.3	1	1.06	92.7	7.9963	7.6078
2009	5	24	12	22	31	0.3	1	1.08	93.3	7.9963	7.7255
2009	5	24	12	32	31	0.3	1	1.02	89.3	7.9963	7.3251
2009	5	24	12	42	31	0.3	1	1.14	95.4	7.9963	8.173
2009	5	24	12	52	31	0.3	1	1.08	92.4	7.9963	7.7726
2009	5	24	13	2	31	0.3	1	1.06	92.8	7.9963	7.5841
2009	5	24	13	12	31	0.3	1	1.04	93.8	7.9963	7.4428
2009	5	24	13	22	31	0.3	1	1.04	97.8	7.9963	7.3721
2009	5	24	13	32	31	0.3	1	1.13	92.8	7.9963	8.0787
2009	5	24	13	42	31	0.3	1	1.05	94.5	7.9963	7.537
2009	5	24	13	52	31	0.3	1	1.15	92.6	7.9963	8.2435
2009	5	24	14	2	31	0.3	1	1.12	90.7	7.9963	8.0551
2009	5	24	14	12	31	0.3	1	1.04	92.5	7.9963	7.4427
2009	5	24	14	22	31	0.3	1	1.09	89.5	7.9963	7.8431
2009	5	24	14	32	31	0.3	1	1.12	95.2	7.9963	7.9844
2009	5	24	14	42	31	0.3	1	1.08	91.7	7.9963	7.7489
2009	5	24	14	52	31	0.3	1	1.08	90.5	7.9963	7.7489
2009	5	24	15	2	31	0.3	1	1.07	90.7	7.9963	7.7018
2009	5	24	15	12	31	0.3	1	1.07	91.6	7.9769	7.6349
2009	5	24	15	22	31	0.3	1	1.06	92.8	7.9963	7.6311
2009	5	24	15	32	31	0.3	1	1.04	91.8	7.9963	7.4662
2009	5	24	15	42	31	0.3	1	1.08	93.5	7.9963	7.7489
2009	5	24	15	52	31	0.3	1	1.04	93.3	7.9963	7.4191

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	2	31	0.3	1	1.08	92.4	7.9963	7.7489
2009	5	24	16	12	31	0.3	1	1.1	90.2	7.9769	7.8463
2009	5	24	16	22	31	0.3	1	1.01	90	7.9963	7.2778
2009	5	24	16	32	31	0.3	1	1.01	92.2	7.9963	7.2307
2009	5	24	16	42	31	0.3	1	1.05	93.2	7.9963	7.5134
2009	5	24	16	52	31	0.3	1	1.2	82.9	7.9382	8.4601
2009	5	24	17	2	31	0.3	1	1.05	93.2	7.9963	7.5605
2009	5	24	17	12	31	0.3	1	1.08	93.8	7.9769	7.6819
2009	5	24	17	22	31	0.3	1	1.1	90.3	7.9769	7.8934
2009	5	24	17	32	31	0.3	1	1.02	93.9	7.9769	7.3061
2009	5	24	17	42	31	0.3	1	0.99	90.2	7.9963	7.1366
2009	5	24	17	52	31	0.3	1	1.07	92.5	7.9769	7.6819
2009	5	24	18	2	31	0.3	1	1.1	91	7.9963	7.8667
2009	5	24	18	12	31	0.3	1	0.97	93.1	7.9769	6.9067
2009	5	24	18	22	31	0.3	1	0.98	93.9	7.9769	6.9772
2009	5	24	18	32	31	0.3	1	0.94	93.8	7.9769	6.7188
2009	5	24	18	42	31	0.3	1	1	92.4	7.9769	7.1416
2009	5	24	18	52	31	0.3	1	1.03	94	7.9769	7.3531
2009	5	24	19	2	31	0.3	1	1.08	92.9	7.9769	7.7525
2009	5	24	19	12	31	0.3	1	0.99	94.4	7.9769	7.0947
2009	5	24	19	22	31	0.3	1	0.99	96.5	7.9769	7.0242
2009	5	24	19	32	31	0.3	1	1.06	94.5	7.9769	7.5411
2009	5	24	19	42	31	0.3	1	1.08	96.8	7.9769	7.7055
2009	5	24	19	52	31	0.3	1	1.09	95.3	7.9769	7.7995
2009	5	24	20	2	31	0.3	1	1.03	96.9	7.9769	7.3532
2009	5	24	20	12	31	0.3	1	1.09	99.4	7.9769	7.6821
2009	5	24	20	22	31	0.3	1	1.05	94.1	7.9769	7.5176
2009	5	24	20	32	31	0.3	1	1.09	96.2	7.9769	7.7291
2009	5	24	20	42	31	0.3	1	1.03	95.1	7.9769	7.3767
2009	5	24	20	52	31	0.3	1	1.05	96.3	7.9769	7.4707
2009	5	24	21	2	31	0.3	1	1	98.9	7.9769	7.0478
2009	5	24	21	12	31	0.3	1	1.06	95.3	7.9769	7.5411
2009	5	24	21	22	31	0.3	1	1.03	94.7	7.9769	7.3532
2009	5	24	21	32	31	0.3	1	1.05	97.2	7.9769	7.4237
2009	5	24	21	42	31	0.3	1	1.07	95.1	7.9769	7.6351
2009	5	24	21	52	31	0.3	1	0.96	93.3	7.9769	6.8834
2009	5	24	22	2	31	0.3	1	1.1	92.7	7.9769	7.8936
2009	5	24	22	12	31	0.3	1	1.03	97.5	7.9769	7.3297
2009	5	24	22	22	31	0.3	1	1.02	90.7	7.9769	7.3063
2009	5	24	22	32	31	0.3	1	1.06	94.2	7.9769	7.5882
2009	5	24	22	42	31	0.3	1	1.03	94.2	7.9769	7.3298
2009	5	24	22	52	31	0.3	1	0.97	94.3	7.9769	6.9539
2009	5	24	23	2	31	0.3	1	1.07	92.6	7.9769	7.6822
2009	5	24	23	12	31	0.3	1	1.06	95.9	7.9963	7.5843
2009	5	24	23	22	31	0.3	1	1.07	94.2	7.9769	7.6587
2009	5	24	23	32	31	0.3	1	0.98	98	7.9769	6.9774
2009	5	24	23	42	31	0.3	1	1.1	94.6	7.9769	7.8232
2009	5	24	23	52	31	0.3	1	1.05	95.4	7.9769	7.5178

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	2	31	0.3	1	1.01	98	7.9769	7.1889
2009	5	25	0	12	31	0.3	1	1.05	96.1	7.9769	7.4943
2009	5	25	0	22	31	0.3	1	1.08	97.1	7.9769	7.7057
2009	5	25	0	32	31	0.3	1	1.03	95.1	7.9769	7.3533
2009	5	25	0	42	31	0.3	1	1.04	98	7.9769	7.3534
2009	5	25	0	52	31	0.3	1	1.07	97.9	7.9769	7.6118
2009	5	25	1	2	31	0.3	1	1.05	98.1	7.9769	7.4473
2009	5	25	1	12	31	0.3	1	1.04	93.2	7.9769	7.4708
2009	5	25	1	22	31	0.3	1	1.08	97.7	7.9769	7.6823
2009	5	25	1	32	31	0.3	1	1.06	95.9	7.9769	7.5179
2009	5	25	1	42	31	0.3	1	1.09	90.9	7.9769	7.8233
2009	5	25	1	52	31	0.3	1	1.04	92.9	7.9769	7.4239
2009	5	25	2	2	31	0.3	1	1.09	96.6	7.9963	7.7729
2009	5	25	2	12	31	0.3	1	0.23	117.7	7.9769	1.4331
2009	5	25	2	22	31	0.3	1	1.06	97.5	8.1898	7.7082
2009	5	25	2	32	31	0.3	1	1.06	98.6	7.9963	7.4903
2009	5	25	2	42	31	0.3	1	1.06	93.4	7.9963	7.6316
2009	5	25	2	52	31	0.3	1	1.06	95.3	7.9769	7.5884
2009	5	25	3	2	31	0.3	1	1.03	98.2	7.9769	7.33
2009	5	25	3	12	31	0.3	1	1.02	92.4	7.9769	7.3065
2009	5	25	3	22	31	0.3	1	1.02	94.6	7.9769	7.283
2009	5	25	3	32	31	0.3	1	1.03	94	7.9769	7.3535
2009	5	25	3	42	31	0.3	1	1.1	96.3	7.9769	7.8234
2009	5	25	3	52	31	0.3	1	1.12	97	7.9769	7.9879
2009	5	25	4	2	31	0.3	1	1.1	93.8	7.9769	7.8704
2009	5	25	4	12	31	0.3	1	1.07	94.1	7.9769	7.612
2009	5	25	4	22	31	0.3	1	1.15	96.2	7.9769	8.1994
2009	5	25	4	32	31	0.3	1	1.09	96.9	7.9769	7.7295
2009	5	25	4	42	31	0.3	1	1.09	99.5	7.9769	7.706
2009	5	25	4	52	31	0.3	1	1.08	96.1	7.9769	7.659
2009	5	25	5	2	31	0.3	1	1.05	96.1	7.9769	7.4711
2009	5	25	5	12	31	0.3	1	1.04	98.7	7.9576	7.3111
2009	5	25	5	22	31	0.3	1	1.05	96.6	7.9576	7.4517
2009	5	25	5	32	31	0.3	1	1.14	94	7.9576	8.1313
2009	5	25	5	42	31	0.3	1	1.12	95.4	7.9576	7.9439
2009	5	25	5	52	31	0.3	1	1.07	100.1	7.9576	7.5221
2009	5	25	6	2	31	0.3	1	1.09	96.1	7.9576	7.733
2009	5	25	6	12	31	0.3	1	1.1	96.5	7.9576	7.7798
2009	5	25	6	22	31	0.3	1	1.05	99.5	7.9576	7.4284
2009	5	25	6	32	31	0.3	1	1.07	96.9	7.9576	7.569
2009	5	25	6	42	31	0.3	1	1.09	97.9	7.9576	7.733
2009	5	25	6	52	31	0.3	1	1.05	95.7	7.9576	7.4752
2009	5	25	7	2	31	0.3	1	1	97.7	7.9576	7.0769
2009	5	25	7	12	31	0.3	1	1.12	97.6	7.9576	7.897
2009	5	25	7	22	31	0.3	1	1.01	96.5	7.9576	7.1706
2009	5	25	7	32	31	0.3	1	1.02	97.8	7.9576	7.2175
2009	5	25	7	42	31	0.3	1	1.03	98.1	7.9576	7.2643
2009	5	25	7	52	31	0.3	1	1.04	97.8	7.9576	7.3581

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	2	31	0.3	1	1.07	99.5	7.9576	7.5455
2009	5	25	8	12	31	0.3	1	1.08	96.5	7.9576	7.6393
2009	5	25	8	22	31	0.3	1	1.07	96.9	7.9576	7.569
2009	5	25	8	32	31	0.3	1	1.03	95.8	7.9576	7.3346
2009	5	25	8	42	31	0.3	1	1.12	95.9	7.9576	7.9439
2009	5	25	8	52	31	0.3	1	1.03	97.1	7.9382	7.3155
2009	5	25	9	2	31	0.3	1	1.1	98.4	7.9576	7.8032
2009	5	25	9	12	31	0.3	1	1.04	92.7	7.9576	7.4283
2009	5	25	9	22	31	0.3	1	0.99	96.6	7.9576	7.0533
2009	5	25	9	32	31	0.3	1	1.08	98.4	7.9576	7.6626
2009	5	25	9	42	31	0.3	1	0.99	95.1	7.9576	7.0299
2009	5	25	9	52	31	0.3	1	1.08	96.1	7.9576	7.686
2009	5	25	10	2	31	0.3	1	1.05	94.8	7.9576	7.4985
2009	5	25	10	12	31	0.3	1	1.12	99.8	7.9576	7.8734
2009	5	25	10	22	31	0.3	1	1.06	96	7.9576	7.5453
2009	5	25	10	32	31	0.3	1	1.05	95.6	7.9576	7.475
2009	5	25	10	42	31	0.3	1	1.1	95.3	7.9576	7.8265
2009	5	25	10	52	31	0.3	1	1.01	97.1	7.9769	7.2124
2009	5	25	11	2	31	0.3	1	0.97	94.5	7.9769	6.9305
2009	5	25	11	12	31	0.3	1	1.08	95.4	7.9576	7.6623
2009	5	25	11	22	31	0.3	1	1.01	97.8	7.9769	7.1889
2009	5	25	11	32	31	0.3	1	1.05	94.5	7.9769	7.5178
2009	5	25	11	42	31	0.3	1	1.15	98.4	7.9769	8.1285
2009	5	25	11	52	31	0.3	1	1.06	95.5	7.9769	7.5882
2009	5	25	12	2	31	0.3	1	1.02	95.3	7.9769	7.2827
2009	5	25	12	12	31	0.3	1	1.06	92.1	7.9769	7.5881
2009	5	25	12	22	31	0.3	1	1.04	91.4	7.9769	7.4471
2009	5	25	12	32	31	0.3	1	1.06	90.2	7.9769	7.5646
2009	5	25	12	42	31	0.3	1	1.04	93.4	7.9769	7.4471
2009	5	25	12	52	31	0.3	1	1.05	91.8	7.9769	7.541
2009	5	25	13	2	31	0.3	1	1.1	91.5	7.9576	7.8495
2009	5	25	13	12	31	0.3	1	1.09	92.8	7.9576	7.7558
2009	5	25	13	22	31	0.3	1	1.06	90	7.9576	7.5449
2009	5	25	13	32	31	0.3	1	1.09	93.6	7.9576	7.7792
2009	5	25	13	42	31	0.3	1	1.08	91.4	7.9576	7.7088
2009	5	25	13	52	31	0.3	1	1.06	91.9	7.9576	7.5917
2009	5	25	14	2	31	0.3	1	1.1	89.8	7.9576	7.826
2009	5	25	14	12	31	0.3	1	1.03	94.9	7.9576	7.3105
2009	5	25	14	22	31	0.3	1	1.07	94.6	7.9769	7.6584
2009	5	25	14	32	31	0.3	1	1.08	94.9	7.9576	7.7088
2009	5	25	14	42	31	0.3	1	1.08	91	7.9576	7.7088
2009	5	25	14	52	31	0.3	1	0.99	91.3	7.9576	7.0527
2009	5	25	15	2	31	0.3	1	1.11	91	7.9576	7.9197
2009	5	25	15	12	31	0.3	1	1.08	92.4	7.9576	7.7322
2009	5	25	15	22	31	0.3	1	1.06	96.2	7.9576	7.5448
2009	5	25	15	32	31	0.3	1	1.04	90.7	7.9769	7.4704
2009	5	25	15	42	31	0.3	1	0.99	90.2	7.9576	7.0527
2009	5	25	15	52	31	0.3	1	1.08	94.9	7.9769	7.7288

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	2	31	0.3	1	1.12	93.3	7.9576	8.0134
2009	5	25	16	12	31	0.3	1	1.04	91.6	7.9769	7.4234
2009	5	25	16	22	31	0.3	1	1.04	93.1	7.9576	7.4276
2009	5	25	16	32	31	0.3	1	1.04	92.5	7.9576	7.4042
2009	5	25	16	42	31	0.3	1	1.06	94.2	7.9576	7.5683
2009	5	25	16	52	31	0.3	1	0.94	94.4	7.9576	6.7247
2009	5	25	17	2	31	0.3	1	1.03	93.8	7.9576	7.334
2009	5	25	17	12	31	0.3	1	1.06	92.1	7.9576	7.5449
2009	5	25	17	22	31	0.3	1	1.04	91.4	7.9576	7.4277
2009	5	25	17	32	31	0.3	1	1.01	93.7	7.9576	7.1934
2009	5	25	17	42	31	0.3	1	1	92.4	7.9576	7.1232
2009	5	25	17	52	31	0.3	1	0.97	95.3	7.9382	6.8476
2009	5	25	18	2	31	0.3	1	1.05	92.5	7.9382	7.4786
2009	5	25	18	12	31	0.3	1	0.99	90.4	7.9382	7.0346
2009	5	25	18	22	31	0.3	1	1.02	90	7.9576	7.2638
2009	5	25	18	32	31	0.3	1	1.07	94.4	7.9576	7.5919
2009	5	25	18	42	31	0.3	1	1.08	93.1	7.9576	7.6856
2009	5	25	18	52	31	0.3	1	1.01	94.3	7.9576	7.1936
2009	5	25	19	2	31	0.3	1	0.94	91	7.9382	6.6841
2009	5	25	19	12	31	0.3	1	1	89.6	7.9382	7.1048
2009	5	25	19	22	31	0.3	1	1.01	95	7.9382	7.1515
2009	5	25	19	32	31	0.3	1	0.98	94.4	7.9576	7.0061
2009	5	25	19	42	31	0.3	1	1.1	95.1	7.9382	7.8059
2009	5	25	19	52	31	0.3	1	0.98	94.2	7.9576	7.0061
2009	5	25	20	2	31	0.3	1	1.04	94	7.9576	7.4279
2009	5	25	20	12	31	0.3	1	1.01	93.9	7.9576	7.217
2009	5	25	20	22	31	0.3	1	1.09	94	7.9382	7.7592
2009	5	25	20	32	31	0.3	1	1.1	96.3	7.9382	7.806
2009	5	25	20	42	31	0.3	1	1.04	96.1	7.9576	7.4045
2009	5	25	20	52	31	0.3	1	1.08	93.1	7.9382	7.7125
2009	5	25	21	2	31	0.3	1	1.05	97.6	7.9382	7.3853
2009	5	25	21	12	31	0.3	1	1.03	102.7	7.9576	7.1468
2009	5	25	21	22	31	0.3	1	1	97.4	7.9576	7.0765
2009	5	25	21	32	31	0.3	1	1	95.3	7.9382	7.0815
2009	5	25	21	42	31	0.3	1	1	94.9	7.9382	7.1282
2009	5	25	21	52	31	0.3	1	1.01	92.8	7.9382	7.2217
2009	5	25	22	2	31	0.3	1	1.04	95.4	7.9382	7.4087
2009	5	25	22	12	31	0.3	1	1.06	94.3	7.9382	7.5022
2009	5	25	22	22	31	0.3	1	0.99	96.8	7.9382	7.0114
2009	5	25	22	32	31	0.3	1	1.07	94.7	7.9382	7.5957
2009	5	25	22	42	31	0.3	1	1.06	98.9	7.9382	7.4554
2009	5	25	22	52	31	0.3	1	1.12	99	7.9382	7.8528
2009	5	25	23	2	31	0.3	1	0.94	95.4	7.9382	6.6842
2009	5	25	23	12	31	0.3	1	0.8	97.6	7.9576	5.6472
2009	5	25	23	22	31	0.3	1	0.69	96.8	7.9576	4.8973
2009	5	25	23	32	31	0.3	1	0.83	93.4	7.9576	5.9284
2009	5	25	23	42	31	0.3	1	0.82	93.9	7.9576	5.8112
2009	5	25	23	52	31	0.3	1	0.9	95	7.9382	6.4038

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	2	31	0.3	1	0.94	95	8.1898	6.9107
2009	5	26	0	12	31	0.3	1	0.98	99.8	8.2092	7.1219
2009	5	26	0	22	31	0.3	1	0.96	95.5	8.2092	7.025
2009	5	26	0	32	31	0.3	1	0.96	94.1	8.2092	7.0493
2009	5	26	0	42	31	0.3	1	0.92	96.8	8.2092	6.7101
2009	5	26	0	52	31	0.3	1	1.03	96.4	8.2286	7.6013
2009	5	26	1	2	31	0.3	1	1.02	97.4	8.2286	7.4556
2009	5	26	1	12	31	0.3	1	0.97	96.4	8.2286	7.1642
2009	5	26	1	22	31	0.3	1	1.01	98.9	8.2286	7.4071
2009	5	26	1	32	31	0.3	1	1.09	94.6	8.2286	8.0628
2009	5	26	1	42	31	0.3	1	1.01	96.7	8.2286	7.4556
2009	5	26	1	52	31	0.3	1	1.09	96.2	8.2286	8.0385
2009	5	26	2	2	31	0.3	1	1.03	95.7	8.2479	7.6205
2009	5	26	2	12	31	0.3	1	1.01	99.5	8.2479	7.4257
2009	5	26	2	22	31	0.3	1	0.96	99.9	8.2479	6.9875
2009	5	26	2	32	31	0.3	1	0.97	101.8	8.2673	7.0294
2009	5	26	2	42	31	0.3	1	1.04	97.8	8.2673	7.6396
2009	5	26	2	52	31	0.3	1	0.95	97.5	8.2673	7.0294
2009	5	26	3	2	31	0.3	1	0.99	98.8	8.2866	7.2672
2009	5	26	3	12	31	0.3	1	0.99	94.4	8.2673	7.3223
2009	5	26	3	22	31	0.3	1	1.05	96.3	8.2673	7.7616
2009	5	26	3	32	31	0.3	1	0.98	96.9	8.2866	7.2427
2009	5	26	3	42	31	0.3	1	1.07	95.1	8.2866	7.9523
2009	5	26	3	52	31	0.3	1	1.05	95.6	8.2866	7.7811
2009	5	26	4	2	31	0.3	1	1.05	99.6	8.3447	7.7653
2009	5	26	4	12	31	0.3	1	1.12	98.2	7.9769	7.9644
2009	5	26	4	22	31	0.3	1	1.04	99.5	7.9576	7.3111
2009	5	26	4	32	31	0.3	1	1.11	97.3	7.9576	7.8969
2009	5	26	4	42	31	0.3	1	1.07	93.9	7.9576	7.6157
2009	5	26	4	52	31	0.3	1	1.05	99.9	7.9576	7.3814
2009	5	26	5	2	31	0.3	1	1.08	98.6	7.9576	7.6157
2009	5	26	5	12	31	0.3	1	1.1	95.6	7.9576	7.8501
2009	5	26	5	22	31	0.3	1	1.04	100.7	7.9576	7.3111
2009	5	26	5	32	31	0.3	1	1.14	97.8	7.9576	8.0844
2009	5	26	5	42	31	0.3	1	1.04	97.2	7.9382	7.3623
2009	5	26	5	52	31	0.3	1	1.08	96	7.9382	7.6194
2009	5	26	6	2	31	0.3	1	1.07	96.2	7.9382	7.5493
2009	5	26	6	12	31	0.3	1	1.05	97.9	7.9382	7.4324
2009	5	26	6	22	31	0.3	1	1.06	98	7.9382	7.5025
2009	5	26	6	32	31	0.3	1	1.08	99.3	7.9382	7.5727
2009	5	26	6	42	31	0.3	1	1.02	98.9	7.9382	7.152
2009	5	26	6	52	31	0.3	1	1.06	97.3	7.9382	7.5259
2009	5	26	7	2	31	0.3	1	1.03	96.6	7.9382	7.2922
2009	5	26	7	12	31	0.3	1	1.07	96	7.9382	7.5493
2009	5	26	7	22	31	0.3	1	1.12	97.4	7.9382	7.9466
2009	5	26	7	32	31	0.3	1	1.02	95.9	7.9382	7.2454
2009	5	26	7	42	31	0.3	1	1.08	94.4	7.9382	7.6428
2009	5	26	7	52	31	0.3	1	1.14	98.1	7.9382	8.0635

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	2	31	0.3	1	1.04	95.6	7.9382	7.3623
2009	5	26	8	12	31	0.3	1	1.06	97.3	7.9382	7.4792
2009	5	26	8	22	31	0.3	1	1.04	96	7.9382	7.3857
2009	5	26	8	32	31	0.3	1	1.08	101	7.9382	7.5727
2009	5	26	8	42	31	0.3	1	1.12	95	7.9382	7.97
2009	5	26	8	52	31	0.3	1	1.06	95.3	7.9382	7.5025
2009	5	26	9	2	31	0.3	1	1.09	98.3	7.9382	7.6661
2009	5	26	9	12	31	0.3	1	1.02	97.2	7.9382	7.1986
2009	5	26	9	22	31	0.3	1	1.03	96.6	7.9382	7.2687
2009	5	26	9	32	31	0.3	1	1	95.7	7.9382	7.0817
2009	5	26	9	42	31	0.3	1	1.1	97.2	7.9382	7.7829
2009	5	26	9	52	31	0.3	1	1.08	97.2	7.9382	7.6193
2009	5	26	10	2	31	0.3	1	1.05	95.5	7.9382	7.479
2009	5	26	10	12	31	0.3	1	1.01	97.3	7.9382	7.1518
2009	5	26	10	22	31	0.3	1	1.11	96.6	7.9382	7.8529
2009	5	26	10	32	31	0.3	1	1.04	98.3	7.9382	7.3621
2009	5	26	10	42	31	0.3	1	1.11	100.7	7.9382	7.7827
2009	5	26	10	52	31	0.3	1	1.08	95.9	7.9382	7.6425
2009	5	26	11	2	31	0.3	1	1.02	101.2	7.9382	7.1049
2009	5	26	11	12	31	0.3	1	1.07	97.2	7.9382	7.5489
2009	5	26	11	22	31	0.3	1	1.06	96.9	7.9576	7.5217
2009	5	26	11	32	31	0.3	1	1.1	97.6	7.9576	7.756
2009	5	26	11	42	31	0.3	1	1.08	94.9	7.9382	7.6423
2009	5	26	11	52	31	0.3	1	1.12	94.4	7.9382	7.9228
2009	5	26	12	2	31	0.3	1	1.12	95.2	8.0156	8.0525
2009	5	26	12	12	31	0.3	1	1.05	96.3	7.9769	7.4941
2009	5	26	12	22	31	0.3	1	1.07	94	7.9769	7.6586
2009	5	26	12	32	31	0.3	1	1.04	96.2	7.9576	7.3809
2009	5	26	12	42	31	0.3	1	1.1	97.7	7.9382	7.7824
2009	5	26	12	52	31	0.3	1	1.04	94.3	7.9576	7.4278
2009	5	26	13	2	31	0.3	1	1.09	93.1	7.9576	7.7558
2009	5	26	13	12	31	0.3	1	1.19	92.9	7.9769	8.4807
2009	5	26	13	22	31	0.3	1	1.12	86	7.9382	7.9927
2009	5	26	13	32	31	0.3	1	0.71	91.9	7.9769	5.0508
2009	5	26	13	42	31	0.3	1	0.02	180	-1	0
2009	5	26	13	52	31	0.3	0.7	0.57	292.7	2.4602	-1.1166
2009	5	26	14	2	31	0.3	0.7	0.74	350.6	-1	0
2009	5	26	14	12	31	0.3	0.7	1.14	164.4	2.6732	0.7128
2009	5	26	14	22	31	0.3	1	1.08	92.6	8.0156	7.7453
2009	5	26	14	32	31	0.3	1	1.05	95.9	7.9769	7.4704
2009	5	26	14	42	31	0.3	1	1.06	92.8	7.9576	7.5682
2009	5	26	14	52	31	0.3	1	1.02	92.9	7.9576	7.287
2009	5	26	15	2	31	0.3	1	1.09	94.1	7.9188	7.7154
2009	5	26	15	12	31	0.3	1	1.05	92.5	7.8995	7.4163
2009	5	26	15	22	31	0.3	1	1.04	95.4	7.9188	7.3425
2009	5	26	15	32	31	0.3	1	1.08	91.6	7.9188	7.6455
2009	5	26	15	42	31	0.3	1	1.05	92.5	7.8995	7.4628
2009	5	26	15	52	31	0.3	1	1.06	95	7.9188	7.5057

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	2	31	0.3	1	1.02	93.5	7.8995	7.2071
2009	5	26	16	12	31	0.3	1	1.05	93.9	7.9188	7.459
2009	5	26	16	22	31	0.3	1	1.04	92	7.8995	7.3698
2009	5	26	16	32	31	0.3	1	1.03	93.8	7.9188	7.3192
2009	5	26	16	42	31	0.3	1	1.05	93.2	7.9188	7.4357
2009	5	26	16	52	31	0.3	1	1.04	91.5	7.9188	7.3658
2009	5	26	17	2	31	0.3	1	1	91.9	7.9188	7.1094
2009	5	26	17	12	31	0.3	1	1.03	93.1	7.9188	7.2959
2009	5	26	17	22	31	0.3	1	1.04	93.5	7.9188	7.3425
2009	5	26	17	32	31	0.3	1	1.1	93.4	7.8995	7.7883
2009	5	26	17	42	31	0.3	1	0.99	88.3	7.8608	7.0075
2009	5	26	17	52	31	0.3	1	1.03	77.8	7.8801	7.0955
2009	5	26	18	2	31	0.3	1	1.04	73.6	7.8801	7.0724
2009	5	26	18	12	31	0.3	1	1.11	66.4	7.8801	7.1651
2009	5	26	18	22	31	0.3	1	1.08	67.4	7.8995	7.091
2009	5	26	18	32	31	0.3	1	1.09	64.4	7.8995	6.9515
2009	5	26	18	42	31	0.3	1	1.08	73.7	7.8995	7.3235
2009	5	26	18	52	31	0.3	1	1.09	78.4	7.8995	7.556
2009	5	26	19	2	31	0.3	1	1.05	84.2	7.8995	7.37
2009	5	26	19	12	31	0.3	1	1.02	84.8	7.8995	7.184
2009	5	26	19	22	31	0.3	1	1	90.6	7.8995	7.091
2009	5	26	19	32	31	0.3	1	1.01	88.9	7.8995	7.1608
2009	5	26	19	42	31	0.3	1	1.04	89.3	7.8995	7.3933
2009	5	26	19	52	31	0.3	1	1.04	90	7.9188	7.4126
2009	5	26	20	2	31	0.3	1	1	93.8	7.8995	7.0678
2009	5	26	20	12	31	0.3	1	1.02	90.7	7.8995	7.2073
2009	5	26	20	22	31	0.3	1	1.02	92.2	7.8995	7.2305
2009	5	26	20	32	31	0.3	1	1.01	94.3	7.8995	7.1143
2009	5	26	20	42	31	0.3	1	1.02	91.7	7.8995	7.2305
2009	5	26	20	52	31	0.3	1	0.99	97.1	7.8995	6.9283
2009	5	26	21	2	31	0.3	1	0.98	91.9	7.8995	6.9748
2009	5	26	21	12	31	0.3	1	0.98	93.3	7.8995	6.9516
2009	5	26	21	22	31	0.3	1	1	94.3	7.8995	7.0446
2009	5	26	21	32	31	0.3	1	1.13	92.8	7.8995	7.9978
2009	5	26	21	42	31	0.3	1	1.12	94	7.8995	7.928
2009	5	26	21	52	31	0.3	1	1.09	95	7.8995	7.6956
2009	5	26	22	2	31	0.3	1	1.02	95	7.8995	7.1841
2009	5	26	22	12	31	0.3	1	1.01	95.6	7.8995	7.1143
2009	5	26	22	22	31	0.3	1	1.05	92.2	7.8995	7.4166
2009	5	26	22	32	31	0.3	1	0.97	97.7	7.8995	6.8353
2009	5	26	22	42	31	0.3	1	0.98	90	7.8995	6.9516
2009	5	26	22	52	31	0.3	1	1.1	95.5	7.8995	7.7421
2009	5	26	23	2	31	0.3	1	0.99	93.4	7.8995	7.0213
2009	5	26	23	12	31	0.3	1	1.01	97.1	7.8995	7.1143
2009	5	26	23	22	31	0.3	1	1.09	93.1	7.8995	7.6956
2009	5	26	23	32	31	0.3	1	0.98	96.7	7.8995	6.9051
2009	5	26	23	42	31	0.3	1	1.03	95.5	7.8995	7.3004
2009	5	26	23	52	31	0.3	1	0.99	96.3	7.8995	6.9981

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	2	31	0.3	1	1.08	98.4	7.8995	7.5561
2009	5	27	0	12	31	0.3	1	1.04	94.9	7.8995	7.3236
2009	5	27	0	22	31	0.3	1	1	96.6	7.8995	7.0214
2009	5	27	0	32	31	0.3	1	1.02	95.3	7.8995	7.2306
2009	5	27	0	42	31	0.3	1	1	93.8	7.8995	7.0679
2009	5	27	0	52	31	0.3	1	1.05	92.5	7.8995	7.4632
2009	5	27	1	2	31	0.3	1	1.04	96.5	7.8995	7.3237
2009	5	27	1	12	31	0.3	1	0.98	94.8	7.8995	6.9052
2009	5	27	1	22	31	0.3	1	1.02	95.4	7.8995	7.1842
2009	5	27	1	32	31	0.3	1	0.95	94.6	7.8995	6.7192
2009	5	27	1	42	31	0.3	1	1.1	96.8	7.8995	7.7422
2009	5	27	1	52	31	0.3	1	1.07	95.4	7.8995	7.5794
2009	5	27	2	2	31	0.3	1	1	96.4	7.8995	7.068
2009	5	27	2	12	31	0.3	1	1.04	96.5	7.8995	7.3005
2009	5	27	2	22	31	0.3	1	1.04	95.6	7.8995	7.3005
2009	5	27	2	32	31	0.3	1	1	100.2	7.8995	6.9517
2009	5	27	2	42	31	0.3	1	0.98	95.4	7.8995	6.9285
2009	5	27	2	52	31	0.3	1	1.03	96.8	7.8995	7.2307
2009	5	27	3	2	31	0.3	1	1.04	96.1	7.8995	7.347
2009	5	27	3	12	31	0.3	1	1.01	96	7.8995	7.1377
2009	5	27	3	22	31	0.3	1	1.03	94.9	7.8995	7.254
2009	5	27	3	32	31	0.3	1	1.08	100.5	7.8995	7.5563
2009	5	27	3	42	31	0.3	1	1.07	94.2	7.8995	7.5563
2009	5	27	3	52	31	0.3	1	1.08	94.5	7.8995	7.6028
2009	5	27	4	2	31	0.3	1	1.06	97.3	7.8995	7.44
2009	5	27	4	12	31	0.3	1	0.99	97.4	7.8995	6.9518
2009	5	27	4	22	31	0.3	1	1.01	96.3	7.8995	7.1145
2009	5	27	4	32	31	0.3	1	1.03	93.1	7.8995	7.3238
2009	5	27	4	42	31	0.3	1	1.05	97.1	7.8995	7.4168
2009	5	27	4	52	31	0.3	1	0.96	99.8	7.8995	6.6961
2009	5	27	5	2	31	0.3	1	1.12	97.4	7.8995	7.8818
2009	5	27	5	12	31	0.3	1	1.04	96.9	7.8995	7.3471
2009	5	27	5	22	31	0.3	1	1.04	98	7.8995	7.3238
2009	5	27	5	32	31	0.3	1	0.97	97	7.8995	6.8356
2009	5	27	5	42	31	0.3	1	1.01	94.3	7.8995	7.1611
2009	5	27	5	52	31	0.3	1	1.04	96.4	7.8995	7.3006
2009	5	27	6	2	31	0.3	1	1.07	92.3	7.8995	7.5564
2009	5	27	6	12	31	0.3	1	1.03	97.7	7.8995	7.2541
2009	5	27	6	22	31	0.3	1	1.09	98.2	7.8995	7.6261
2009	5	27	6	32	31	0.3	1	1.01	98.6	7.8995	7.0449
2009	5	27	6	42	31	0.3	1	1.02	94.6	7.8995	7.1844
2009	5	27	6	52	31	0.3	1	1.1	93.4	7.8995	7.7656
2009	5	27	7	2	31	0.3	1	1.04	95.6	7.8995	7.3704
2009	5	27	7	12	31	0.3	1	1.05	95.4	7.8995	7.4169
2009	5	27	7	22	31	0.3	1	1.02	93.5	7.8995	7.1844
2009	5	27	7	32	31	0.3	1	1.05	98.1	7.8995	7.3471
2009	5	27	7	42	31	0.3	1	1.14	97.1	7.8995	7.9981
2009	5	27	7	52	31	0.3	1	1.04	96.9	7.8995	7.3471

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	2	31	0.3	1	1.05	95.7	7.8995	7.3936
2009	5	27	8	12	31	0.3	1	1.06	94.8	7.8995	7.4866
2009	5	27	8	22	31	0.3	1	0.99	96.1	7.8801	6.9337
2009	5	27	8	32	31	0.3	1	1.01	91.7	7.8801	7.1192
2009	5	27	8	42	31	0.3	1	1	98.5	7.8801	6.9568
2009	5	27	8	52	31	0.3	1	1.02	92	7.8801	7.1887
2009	5	27	9	2	31	0.3	1	1.06	92.3	7.8801	7.4902
2009	5	27	9	12	31	0.3	1	1.02	99.2	7.8801	7.1423
2009	5	27	9	22	31	0.3	1	1	96.6	7.8801	7.0264
2009	5	27	9	32	31	0.3	1	1.02	96.1	7.8801	7.1423
2009	5	27	9	42	31	0.3	1	1.1	94.1	7.8801	7.7684
2009	5	27	9	52	31	0.3	1	1.03	96	7.8801	7.2583
2009	5	27	10	2	31	0.3	1	1.08	95.7	7.8801	7.6061
2009	5	27	10	12	31	0.3	1	0.95	98.7	7.8801	6.6553
2009	5	27	10	22	31	0.3	1	1	95.4	7.8801	7.0495
2009	5	27	10	32	31	0.3	1	1.06	96.9	7.8801	7.4669
2009	5	27	10	42	31	0.3	1	1.04	94.2	7.8801	7.3046
2009	5	27	10	52	31	0.3	1	1.07	90.7	7.8801	7.5596
2009	5	27	11	2	31	0.3	1	1.1	94.6	7.8801	7.7451
2009	5	27	11	12	31	0.3	1	1.05	96.5	7.8801	7.3741
2009	5	27	11	22	31	0.3	1	0.97	95	7.8801	6.8408
2009	5	27	11	32	31	0.3	1	1.01	95	7.8608	7.1003
2009	5	27	11	42	31	0.3	1	1	96	7.8608	6.9847
2009	5	27	11	52	31	0.3	1	1.05	91.3	7.8221	7.3621
2009	5	27	12	2	31	0.3	1	1.03	93.1	7.8414	7.2201
2009	5	27	12	12	31	0.3	1	1.05	94.5	7.8608	7.3548
2009	5	27	12	22	31	0.3	1	1.04	97.3	7.8414	7.2201
2009	5	27	12	32	31	0.3	1	0.95	95.6	7.8414	6.6203
2009	5	27	12	42	31	0.3	1	0.98	91.3	7.8608	6.9153
2009	5	27	12	52	31	0.3	1	1.01	90.7	7.8414	7.1278
2009	5	27	13	2	31	0.3	1	1.05	96.3	7.8414	7.3123
2009	5	27	13	12	31	0.3	1	1.03	91.1	7.8414	7.2431
2009	5	27	13	22	31	0.3	1	1.07	99	7.8414	7.4276
2009	5	27	13	32	31	0.3	1	0.97	98	7.8414	6.7356
2009	5	27	13	42	31	0.3	1	1.1	93.2	7.8608	7.771
2009	5	27	13	52	31	0.3	1	0.96	95.1	7.8608	6.7071
2009	5	27	14	2	31	0.3	1	0.93	98.1	7.8414	6.5049
2009	5	27	14	12	31	0.3	1	1.02	93.9	7.8221	7.1319
2009	5	27	14	22	31	0.3	1	1.07	95.1	7.8221	7.5
2009	5	27	14	32	31	0.3	1	0.96	92	7.8221	6.6948
2009	5	27	14	42	31	0.3	1	1	91.9	7.8221	6.9938
2009	5	27	14	52	31	0.3	1	1.04	94.9	7.8221	7.2469
2009	5	27	15	2	31	0.3	1	1.08	91.4	7.8221	7.5919
2009	5	27	15	12	31	0.3	1	0.96	97.4	7.8221	6.6947
2009	5	27	15	22	31	0.3	1	1.07	100.6	7.8414	7.3813
2009	5	27	15	32	31	0.3	1	1.07	96.7	7.8414	7.4736
2009	5	27	15	42	31	0.3	1	1.05	95.9	7.8414	7.3352
2009	5	27	15	52	31	0.3	1	0.98	93.7	7.8414	6.8508

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	2	31	0.3	1	1.09	94.7	7.8414	7.6119
2009	5	27	16	12	31	0.3	1	1.09	96.9	7.8414	7.635
2009	5	27	16	22	31	0.3	1	1	94.3	7.8414	7.0353
2009	5	27	16	32	31	0.3	1	1.02	96.6	7.8414	7.1506
2009	5	27	16	42	31	0.3	1	0.92	91.2	7.8414	6.4356
2009	5	27	16	52	31	0.3	1	1.08	94	7.8221	7.5229
2009	5	27	17	2	31	0.3	1	0.93	91.8	7.8221	6.5106
2009	5	27	17	12	31	0.3	1	1	91.7	7.8221	7.0398
2009	5	27	17	22	31	0.3	1	1	98.3	7.8221	6.9708
2009	5	27	17	32	31	0.3	1	0.95	93	7.8221	6.6717
2009	5	27	17	42	31	0.3	1	1	90.2	7.8221	7.0168
2009	5	27	17	52	31	0.3	1	1.12	96.4	7.8414	7.8427
2009	5	27	18	2	31	0.3	1	0.97	95.2	7.8221	6.7638
2009	5	27	18	12	31	0.3	1	1.02	95	7.8608	7.1927
2009	5	27	18	22	31	0.3	1	1.01	93.5	7.8414	7.1046
2009	5	27	18	32	31	0.3	1	1.03	99	7.8221	7.1549
2009	5	27	18	42	31	0.3	1	0.96	94.1	7.8221	6.7408
2009	5	27	18	52	31	0.3	1	1.01	95.6	7.8221	7.0629
2009	5	27	19	2	31	0.3	1	0.95	94	7.8221	6.6488
2009	5	27	19	12	31	0.3	1	0.91	96.2	7.8221	6.3497
2009	5	27	19	22	31	0.3	1	0.99	95.3	7.8221	6.8789
2009	5	27	19	32	31	0.3	1	0.93	98.1	7.8221	6.4648
2009	5	27	19	42	31	0.3	1	0.95	93.8	7.8221	6.6488
2009	5	27	19	52	31	0.3	1	1.04	98.3	7.8221	7.224
2009	5	27	20	2	31	0.3	1	1	94.1	7.8221	7.0169
2009	5	27	20	12	31	0.3	1	1.06	95.7	7.8221	7.4311
2009	5	27	20	22	31	0.3	1	1.04	92.7	7.8221	7.293
2009	5	27	20	32	31	0.3	1	0.91	96.2	7.8221	6.3498
2009	5	27	20	42	31	0.3	1	1.11	94.4	7.8221	7.7302
2009	5	27	20	52	31	0.3	1	0.99	97.1	7.8221	6.8559
2009	5	27	21	2	31	0.3	1	1.02	97	7.8221	7.132
2009	5	27	21	12	31	0.3	1	0.98	93.3	7.8221	6.8789
2009	5	27	21	22	31	0.3	1	0.98	96.3	7.8221	6.8329
2009	5	27	21	32	31	0.3	1	1	94.1	7.8221	6.994
2009	5	27	21	42	31	0.3	1	1.01	96.7	7.8221	7.063
2009	5	27	21	52	31	0.3	1	1.06	95.7	7.8221	7.3851
2009	5	27	22	2	31	0.3	1	1.03	94.4	7.8221	7.201
2009	5	27	22	12	31	0.3	1	0.98	96.2	7.8221	6.8099
2009	5	27	22	22	31	0.3	1	1	97	7.8221	6.971
2009	5	27	22	32	31	0.3	1	1.07	95.3	7.8221	7.5001
2009	5	27	22	42	31	0.3	1	0.94	96.4	7.8221	6.5569
2009	5	27	22	52	31	0.3	1	1.1	97.4	7.8221	7.6612
2009	5	27	23	2	31	0.3	1	1.04	94.5	7.8027	7.2279
2009	5	27	23	12	31	0.3	1	1.01	92.4	7.8221	7.063
2009	5	27	23	22	31	0.3	1	0.96	97.1	7.8221	6.6949
2009	5	27	23	32	31	0.3	1	1	94.2	7.8221	6.971
2009	5	27	23	42	31	0.3	1	0.97	98.8	7.8221	6.7179
2009	5	27	23	52	31	0.3	1	0.99	94.4	7.8221	6.902

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	2	31	0.3	1	0.99	96.3	7.8221	6.902
2009	5	28	0	12	31	0.3	1	0.97	99.2	7.8221	6.6949
2009	5	28	0	22	31	0.3	1	1.02	96.6	7.8221	7.1091
2009	5	28	0	32	31	0.3	1	1.07	98.8	7.8221	7.4082
2009	5	28	0	42	31	0.3	1	0.98	97.9	7.8221	6.81
2009	5	28	0	52	31	0.3	1	1.08	97.8	7.8221	7.5232
2009	5	28	1	2	31	0.3	1	1.03	96.1	7.8221	7.1551
2009	5	28	1	12	31	0.3	1	0.97	96.6	7.8221	6.764
2009	5	28	1	22	31	0.3	1	1	97.4	7.8221	6.925
2009	5	28	1	32	31	0.3	1	1.03	97.9	7.8221	7.1551
2009	5	28	1	42	31	0.3	1	1	94.7	7.8221	7.0171
2009	5	28	1	52	31	0.3	1	1.04	95.2	7.8221	7.2932
2009	5	28	2	2	31	0.3	1	1.02	97.2	7.8221	7.0631
2009	5	28	2	12	31	0.3	1	1.05	96.3	7.8221	7.3162
2009	5	28	2	22	31	0.3	1	1.06	98.8	7.8221	7.3162
2009	5	28	2	32	31	0.3	1	1.03	98.3	7.8221	7.1322
2009	5	28	2	42	31	0.3	1	1.02	93.5	7.8221	7.1092
2009	5	28	2	52	31	0.3	1	0.96	95.5	7.8221	6.718
2009	5	28	3	2	31	0.3	1	1.04	99.1	7.8414	7.2202
2009	5	28	3	12	31	0.3	1	1.03	94	7.8414	7.2433
2009	5	28	3	22	31	0.3	1	1.01	91.7	7.8608	7.1468
2009	5	28	3	32	31	0.3	1	1.08	91.9	7.8414	7.6124
2009	5	28	3	42	31	0.3	1	1.02	96.3	7.8414	7.1511
2009	5	28	3	52	31	0.3	1	1.09	96.9	7.8414	7.6124
2009	5	28	4	2	31	0.3	1	0.99	93.4	7.8414	6.9435
2009	5	28	4	12	31	0.3	1	1.02	95.9	7.8414	7.1511
2009	5	28	4	22	31	0.3	1	1.09	98.1	7.8414	7.5894
2009	5	28	4	32	31	0.3	1	0.98	90.8	7.8221	6.9022
2009	5	28	4	42	31	0.3	1	1	94	7.8414	7.0127
2009	5	28	4	52	31	0.3	1	1.02	97.9	7.8414	7.128
2009	5	28	5	2	31	0.3	1	1.07	97.2	7.8414	7.4971
2009	5	28	5	12	31	0.3	1	1.07	98.8	7.8414	7.451
2009	5	28	5	22	31	0.3	1	1	95.9	7.8414	6.9666
2009	5	28	5	32	31	0.3	1	0.98	94.2	7.8414	6.8974
2009	5	28	5	42	31	0.3	1	1.03	96.6	7.8414	7.1742
2009	5	28	5	52	31	0.3	1	1	100.5	7.8414	6.9435
2009	5	28	6	2	31	0.3	1	0.99	93.6	7.8414	6.9204
2009	5	28	6	12	31	0.3	1	0.99	94.7	7.8414	6.9435
2009	5	28	6	22	31	0.3	1	0.97	95.7	7.8414	6.759
2009	5	28	6	32	31	0.3	1	1.05	99.7	7.8414	7.2665
2009	5	28	6	42	31	0.3	1	1.06	98.5	7.8414	7.3818
2009	5	28	6	52	31	0.3	1	1.05	97	7.8608	7.355
2009	5	28	7	2	31	0.3	1	1.1	98.2	7.8414	7.6817
2009	5	28	7	12	31	0.3	1	1.08	93.1	7.8414	7.5894
2009	5	28	7	22	31	0.3	1	1.02	98.9	7.8414	7.0819
2009	5	28	7	32	31	0.3	1	1.05	97.9	7.8414	7.3357
2009	5	28	7	42	31	0.3	1	1.05	97	7.8414	7.3126
2009	5	28	7	52	31	0.3	1	1.08	96.6	7.8414	7.5433

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	2	31	0.3	1	1.01	96	7.8221	7.0632
2009	5	28	8	12	31	0.3	1	1	96.2	7.8221	6.9942
2009	5	28	8	22	31	0.3	1	1.05	95.5	7.8221	7.3623
2009	5	28	8	32	31	0.3	1	1.08	97.1	7.8221	7.5234
2009	5	28	8	42	31	0.3	1	1.03	99.2	7.8221	7.1323
2009	5	28	8	52	31	0.3	1	0.95	99.3	7.8221	6.6031
2009	5	28	9	2	31	0.3	1	1.05	100.9	7.8221	7.2012
2009	5	28	9	12	31	0.3	1	0.97	95.6	7.8027	6.7691
2009	5	28	9	22	31	0.3	1	0.98	96.7	7.8221	6.8561
2009	5	28	9	32	31	0.3	1	0.98	95.6	7.8027	6.815
2009	5	28	9	42	31	0.3	1	0.99	93.8	7.8027	6.9068
2009	5	28	9	52	31	0.3	1	1.02	97	7.8027	7.1133
2009	5	28	10	2	31	0.3	1	1.05	98.8	7.8027	7.2739
2009	5	28	10	12	31	0.3	1	1.05	98.2	7.8027	7.2968
2009	5	28	10	22	31	0.3	1	1	98.9	7.8027	6.9067
2009	5	28	10	32	31	0.3	1	0.96	95.5	7.8027	6.6772
2009	5	28	10	42	31	0.3	1	1.05	99.8	7.8027	7.2049
2009	5	28	10	52	31	0.3	1	1	95.2	7.8027	6.9984
2009	5	28	11	2	31	0.3	1	1.08	94.4	7.8027	7.5032
2009	5	28	11	12	31	0.3	1	0.98	94.2	7.8027	6.8148
2009	5	28	11	22	31	0.3	1	1.03	95.3	7.8027	7.1819
2009	5	28	11	32	31	0.3	1	0.99	97.8	7.8027	6.8836
2009	5	28	11	42	31	0.3	1	0.99	97.5	7.8027	6.8377
2009	5	28	11	52	31	0.3	1	0.96	96.5	7.8027	6.6541
2009	5	28	12	2	31	0.3	1	0.95	95.5	7.8027	6.6311
2009	5	28	12	12	31	0.3	1	1.1	96.2	7.8027	7.6636
2009	5	28	12	22	31	0.3	1	1.03	95.8	7.7833	7.1627
2009	5	28	12	32	31	0.3	1	0.98	96	7.7833	6.7736
2009	5	28	12	42	31	0.3	1	1.03	89.6	7.7833	7.1627
2009	5	28	12	52	31	0.3	1	1	89.3	7.7833	7.0025
2009	5	28	13	2	31	0.3	1	0.99	88.3	7.7833	6.9338
2009	5	28	13	12	31	0.3	1	1.04	86.4	7.8027	7.2275
2009	5	28	13	22	31	0.3	1	0.98	88.1	7.8027	6.8604
2009	5	28	13	32	31	0.3	1	1	88.3	7.8027	7.021
2009	5	28	13	42	31	0.3	1	1.02	85.6	7.8027	7.1357
2009	5	28	13	52	31	0.3	1	0.95	82.3	7.8027	6.608
2009	5	28	14	2	31	0.3	1	1	85.5	7.8027	6.9522
2009	5	28	14	12	31	0.3	1	1.05	94.1	7.8027	7.2963
2009	5	28	14	22	31	0.3	1	0.99	87.7	7.8027	6.8833
2009	5	28	14	32	31	0.3	1	1.03	89.3	7.8027	7.2275
2009	5	28	14	42	31	0.3	1	1.04	88.9	7.8027	7.2504
2009	5	28	14	52	31	0.3	1	0.9	89.8	7.8027	6.2638
2009	5	28	15	2	31	0.3	1	1.02	88.3	7.8027	7.1357
2009	5	28	15	12	31	0.3	1	0.97	90	7.8027	6.8144
2009	5	28	15	22	31	0.3	1	1.02	90.6	7.8027	7.1356
2009	5	28	15	32	31	0.3	1	1	87.6	7.8027	7.0209
2009	5	28	15	42	31	0.3	1	1	90	7.8221	6.9935
2009	5	28	15	52	31	0.3	1	1.01	91.3	7.8027	7.0898

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	2	31	0.3	1	0.97	88.1	7.8027	6.8144
2009	5	28	16	12	31	0.3	1	0.96	91.4	7.8027	6.7456
2009	5	28	16	22	31	0.3	1	0.99	89.4	7.8027	6.9521
2009	5	28	16	32	31	0.3	1	0.93	88	7.8027	6.5162
2009	5	28	16	42	31	0.3	1	1	91.7	7.8027	6.975
2009	5	28	16	52	31	0.3	1	0.98	91.9	7.8027	6.8833
2009	5	28	17	2	31	0.3	1	1.02	91.3	7.8027	7.1127
2009	5	28	17	12	31	0.3	1	0.95	91.4	7.8027	6.6309
2009	5	28	17	22	31	0.3	1	0.9	89.2	7.8027	6.2868
2009	5	28	17	32	31	0.3	1	0.94	89	7.8027	6.585
2009	5	28	17	42	31	0.3	1	0.89	89.2	7.8027	6.195
2009	5	28	17	52	31	0.3	1	0.96	91.2	7.8027	6.7457
2009	5	28	18	2	31	0.3	1	1.03	94.6	7.8027	7.1816
2009	5	28	18	12	31	0.3	1	0.89	91.5	7.8027	6.2409
2009	5	28	18	22	31	0.3	1	0.97	96.8	7.8027	6.7228
2009	5	28	18	32	31	0.3	1	0.95	92.8	7.8027	6.608
2009	5	28	18	42	31	0.3	1	0.94	93.4	7.8027	6.5851
2009	5	28	18	52	31	0.3	1	0.97	94.8	7.8027	6.7687
2009	5	28	19	2	31	0.3	1	1.03	89.6	7.8027	7.1817
2009	5	28	19	12	31	0.3	1	0.99	95.9	7.8027	6.9064
2009	5	28	19	22	31	0.3	1	0.96	92.7	7.8027	6.7228
2009	5	28	19	32	31	0.3	1	1.03	92.9	7.8027	7.2047
2009	5	28	19	42	31	0.3	1	0.97	92.1	7.8027	6.7917
2009	5	28	19	52	31	0.3	1	0.98	95.4	7.8027	6.7917
2009	5	28	20	2	31	0.3	1	0.98	95.4	7.8027	6.8146
2009	5	28	20	12	31	0.3	1	0.96	97.8	7.8027	6.677
2009	5	28	20	22	31	0.3	1	1	89.8	7.8027	6.9753
2009	5	28	20	32	31	0.3	1	1.02	95.5	7.8027	7.1129
2009	5	28	20	42	31	0.3	1	0.96	97.1	7.8027	6.654
2009	5	28	20	52	31	0.3	1	1.07	98.9	7.8027	7.3653
2009	5	28	21	2	31	0.3	1	1.04	95.3	7.8027	7.2277
2009	5	28	21	12	31	0.3	1	1.02	95.1	7.8027	7.1359
2009	5	28	21	22	31	0.3	1	0.99	98	7.8027	6.8376
2009	5	28	21	32	31	0.3	1	1.01	93.4	7.8027	7.0441
2009	5	28	21	42	31	0.3	1	0.92	96.9	7.8027	6.4017
2009	5	28	21	52	31	0.3	1	0.94	96.8	7.8027	6.5394
2009	5	28	22	2	31	0.3	1	1	93.6	7.8027	6.9524
2009	5	28	22	12	31	0.3	1	1	93.4	7.8027	6.9983
2009	5	28	22	22	31	0.3	1	0.95	96.3	7.8027	6.6082
2009	5	28	22	32	31	0.3	1	0.98	97.1	7.8027	6.8147
2009	5	28	22	42	31	0.3	1	0.97	97.8	7.8027	6.723
2009	5	28	22	52	31	0.3	1	1.03	93.5	7.8027	7.1589
2009	5	28	23	2	31	0.3	1	1.04	94.4	7.8027	7.2278
2009	5	28	23	12	31	0.3	1	1.01	95.6	7.8027	7.0442
2009	5	28	23	22	31	0.3	1	1.08	92.8	7.8027	7.549
2009	5	28	23	32	31	0.3	1	1.03	97.4	7.8027	7.1131
2009	5	28	23	42	31	0.3	1	0.97	94.5	7.8221	6.7868
2009	5	28	23	52	31	0.3	1	1.01	94.7	7.8221	7.0399

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	2	31	0.3	1	0.99	93	7.8027	6.9066
2009	5	29	0	12	31	0.3	1	1.04	94.5	7.8027	7.2737
2009	5	29	0	22	31	0.3	1	0.97	91.7	7.8027	6.8148
2009	5	29	0	32	31	0.3	1	0.96	98.2	7.8027	6.6542
2009	5	29	0	42	31	0.3	1	0.94	93.4	7.8027	6.5624
2009	5	29	0	52	31	0.3	1	1.03	99.1	7.8027	7.1361
2009	5	29	1	2	31	0.3	1	1.02	100.2	7.8027	7.0443
2009	5	29	1	12	31	0.3	1	1.01	95.8	7.8027	7.0214
2009	5	29	1	22	31	0.3	1	0.98	97.1	7.8027	6.8149
2009	5	29	1	32	31	0.3	1	0.93	98.1	7.8027	6.4248
2009	5	29	1	42	31	0.3	1	1	98.4	7.8221	6.971
2009	5	29	1	52	31	0.3	1	0.97	93.7	7.8221	6.8099
2009	5	29	2	2	31	0.3	1	0.97	91	7.8221	6.8329
2009	5	29	2	12	31	0.3	1	1.03	94.6	7.8221	7.1781
2009	5	29	2	22	31	0.3	1	0.93	93.2	7.8221	6.5109
2009	5	29	2	32	31	0.3	1	0.97	96.6	7.8221	6.7409
2009	5	29	2	42	31	0.3	1	1.05	90.7	7.8221	7.3621
2009	5	29	2	52	31	0.3	1	1	93.8	7.8221	7.017
2009	5	29	3	2	31	0.3	1	1.05	94.7	7.8221	7.3391
2009	5	29	3	12	31	0.3	1	0.97	92.9	7.8414	6.8049
2009	5	29	3	22	31	0.3	1	1.03	96.8	7.8414	7.1971
2009	5	29	3	32	31	0.3	1	0.98	97.3	7.8414	6.8511
2009	5	29	3	42	31	0.3	1	1.02	99.1	7.8414	7.0587
2009	5	29	3	52	31	0.3	1	1.03	95.9	7.8414	7.1971
2009	5	29	4	2	31	0.3	1	0.95	97.7	7.8608	6.661
2009	5	29	4	12	31	0.3	1	1.05	95.4	7.8608	7.3549
2009	5	29	4	22	31	0.3	1	0.99	97.8	7.8608	6.9154
2009	5	29	4	32	31	0.3	1	1.02	98.3	7.8608	7.1467
2009	5	29	4	42	31	0.3	1	1.1	94.8	7.8608	7.7018
2009	5	29	4	52	31	0.3	1	1.01	97.3	7.8801	7.0728
2009	5	29	5	2	31	0.3	1	1.02	92.6	7.8801	7.2351
2009	5	29	5	12	31	0.3	1	1.13	95	7.8801	7.9308
2009	5	29	5	22	31	0.3	1	1.07	96	7.8801	7.4902
2009	5	29	5	32	31	0.3	1	0.99	93.8	7.8801	6.98
2009	5	29	5	42	31	0.3	1	1.01	97.1	7.8995	7.1146
2009	5	29	5	52	31	0.3	1	1.03	98.2	7.8801	7.2351
2009	5	29	6	2	31	0.3	1	1.16	98.8	7.8995	8.0911
2009	5	29	6	12	31	0.3	1	1.01	96.7	7.8995	7.1146
2009	5	29	6	22	31	0.3	1	1.03	97.3	7.8801	7.2351
2009	5	29	6	32	31	0.3	1	1.01	94.8	7.8801	7.1424
2009	5	29	6	42	31	0.3	1	1.04	95.8	7.8801	7.3047
2009	5	29	6	52	31	0.3	1	1.04	98.2	7.8801	7.2815
2009	5	29	7	2	31	0.3	1	1.02	94.6	7.8801	7.1656
2009	5	29	7	12	31	0.3	1	1.07	95.8	7.8801	7.5134
2009	5	29	7	22	31	0.3	1	1.07	94	7.8801	7.5598
2009	5	29	7	32	31	0.3	1	1.08	99.9	7.8801	7.5366
2009	5	29	7	42	31	0.3	1	1.03	96.7	7.8801	7.2584
2009	5	29	7	52	31	0.3	1	1.08	97.7	7.8801	7.583

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	2	31	0.3	1	1.04	93.2	7.8801	7.3743
2009	5	29	8	12	31	0.3	1	1.02	95.9	7.8801	7.1888
2009	5	29	8	22	31	0.3	1	1.03	96.2	7.8801	7.2352
2009	5	29	8	32	31	0.3	1	1.08	96.8	7.8801	7.5598
2009	5	29	8	42	31	0.3	1	1.03	96.2	7.8801	7.2352
2009	5	29	8	52	31	0.3	1	1.04	95.8	7.8801	7.3279
2009	5	29	9	2	31	0.3	1	1.06	93.4	7.8801	7.4903
2009	5	29	9	12	31	0.3	1	1.01	97.4	7.8801	7.0961
2009	5	29	9	22	31	0.3	1	0.99	97.8	7.8801	6.9105
2009	5	29	9	32	31	0.3	1	1.02	97.4	7.8801	7.1656
2009	5	29	9	42	31	0.3	1	0.97	95	7.8801	6.841
2009	5	29	9	52	31	0.3	1	1.08	91	7.8801	7.6062
2009	5	29	10	2	31	0.3	1	1.03	97	7.8608	7.1931
2009	5	29	10	12	31	0.3	1	1	97.7	7.8801	7.0265
2009	5	29	10	22	31	0.3	1	1.02	100.6	7.8801	7.0961
2009	5	29	10	32	31	0.3	1	1.1	98.3	7.8801	7.6758
2009	5	29	10	42	31	0.3	1	1.07	95.4	7.8801	7.5367
2009	5	29	10	52	31	0.3	1	1.02	94.6	7.8995	7.2309
2009	5	29	11	2	31	0.3	1	1.04	92.7	7.8801	7.328
2009	5	29	11	12	31	0.3	1	1.02	94.6	7.8995	7.1844
2009	5	29	11	22	31	0.3	1	1.07	96.9	7.8801	7.4903
2009	5	29	11	32	31	0.3	1	1.09	96.6	7.8801	7.6294
2009	5	29	11	42	31	0.3	1	0.96	94.3	7.8995	6.8124
2009	5	29	11	52	31	0.3	1	1.07	96.3	7.8801	7.5367
2009	5	29	12	2	31	0.3	1	1.01	96	7.8801	7.1192
2009	5	29	12	12	31	0.3	1	1.03	94.4	7.8801	7.2584
2009	5	29	12	22	31	0.3	1	1.04	101.3	7.8995	7.2077
2009	5	29	12	32	31	0.3	1	1.06	97.6	7.8801	7.4439
2009	5	29	12	42	31	0.3	1	0.98	94.4	7.8995	6.9519
2009	5	29	12	52	31	0.3	1	1.09	100.5	7.8995	7.6262
2009	5	29	13	2	31	0.3	1	1.07	96.9	7.8995	7.5099
2009	5	29	13	12	31	0.3	1	1.05	99.4	7.8995	7.3239
2009	5	29	13	22	31	0.3	1	0.99	96.9	7.8995	6.9519
2009	5	29	13	32	31	0.3	1	1.05	92.5	7.8995	7.4168
2009	5	29	13	42	31	0.3	1	1.03	92.4	7.8801	7.3046
2009	5	29	13	52	31	0.3	1	1.04	97.3	7.8801	7.2582
2009	5	29	14	2	31	0.3	1	1.07	95.5	7.8801	7.5133
2009	5	29	14	12	31	0.3	1	1.11	94.4	7.8801	7.8379
2009	5	29	14	22	31	0.3	1	1.03	93.3	7.8995	7.2772
2009	5	29	14	32	31	0.3	1	1.05	97.7	7.8801	7.3278
2009	5	29	14	42	31	0.3	1	1	95.3	7.8995	7.0215
2009	5	29	14	52	31	0.3	1	1.02	97.8	7.8801	7.1422
2009	5	29	15	2	31	0.3	1	1.02	95.9	7.8801	7.1654
2009	5	29	15	12	31	0.3	1	0.93	96.1	7.8801	6.5393
2009	5	29	15	22	31	0.3	1	1.05	98.1	7.8608	7.3316
2009	5	29	15	32	31	0.3	1	1.03	98.1	7.8801	7.2117
2009	5	29	15	42	31	0.3	1	0.99	97.8	7.8801	6.9102
2009	5	29	15	52	31	0.3	1	1.01	94.7	7.8608	7.0771

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	2	31	0.3	1	1.07	98.1	7.8608	7.4703
2009	5	29	16	12	31	0.3	1	1.08	95.4	7.8801	7.6291
2009	5	29	16	22	31	0.3	1	0.98	93.5	7.8608	6.869
2009	5	29	16	32	31	0.3	1	1.06	97.1	7.8608	7.4009
2009	5	29	16	42	31	0.3	1	1.01	95.4	7.8608	7.054
2009	5	29	16	52	31	0.3	1	1.04	94	7.8414	7.3122
2009	5	29	17	2	31	0.3	1	0.96	92.7	7.8608	6.7765
2009	5	29	17	12	31	0.3	1	1.01	95.6	7.8414	7.0585
2009	5	29	17	22	31	0.3	1	1	93.8	7.8608	7.0309
2009	5	29	17	32	31	0.3	1	0.99	95.3	7.8608	6.9615
2009	5	29	17	42	31	0.3	1	1.08	94.7	7.8608	7.5628
2009	5	29	17	52	31	0.3	1	1.06	98.9	7.8608	7.4009
2009	5	29	18	2	31	0.3	1	1.03	95.3	7.8608	7.239
2009	5	29	18	12	31	0.3	1	0.94	97.4	7.8608	6.5683
2009	5	29	18	22	31	0.3	1	1.01	91.7	7.8608	7.1466
2009	5	29	18	32	31	0.3	1	1.09	92.9	7.8608	7.6785
2009	5	29	18	42	31	0.3	1	1.08	92.4	7.8608	7.6323
2009	5	29	18	52	31	0.3	1	1.05	90.2	7.8801	7.3973
2009	5	29	19	2	31	0.3	1	0.98	96.7	7.8801	6.8871
2009	5	29	19	12	31	0.3	1	1	99.2	7.8801	6.9799
2009	5	29	19	22	31	0.3	1	1.02	98.3	7.8995	7.1842
2009	5	29	19	32	31	0.3	1	1.03	97.5	7.8801	7.2118
2009	5	29	19	42	31	0.3	1	0.98	93.3	7.8801	6.8872
2009	5	29	19	52	31	0.3	1	1.05	92.5	7.8414	7.4047
2009	5	29	20	2	31	0.3	1	0.99	97.4	7.8414	6.8972
2009	5	29	20	12	31	0.3	1	0.97	96.8	7.8414	6.8049
2009	5	29	20	22	31	0.3	1	0.94	94.8	7.8221	6.5339
2009	5	29	20	32	31	0.3	1	0.99	94	7.8221	6.925
2009	5	29	20	42	31	0.3	1	1.03	89.1	7.8027	7.228
2009	5	29	20	52	31	0.3	1	0.95	93	7.8221	6.626
2009	5	29	21	2	31	0.3	1	1.07	95.3	7.8414	7.4739
2009	5	29	21	12	31	0.3	1	1.1	90	7.8221	7.7073
2009	5	29	21	22	31	0.3	1	1.06	92.3	7.8221	7.4082
2009	5	29	21	32	31	0.3	1	0.99	88.3	7.8414	6.9434
2009	5	29	21	42	31	0.3	1	1.01	87.9	7.8801	7.1192
2009	5	29	21	52	31	0.3	1	1	89.4	7.8608	7.0542
2009	5	29	22	2	31	0.3	1	1.07	88.9	7.8608	7.5631
2009	5	29	22	12	31	0.3	1	0.94	90	7.8608	6.5917
2009	5	29	22	22	31	0.3	1	0.95	89.2	7.8801	6.7482
2009	5	29	22	32	31	0.3	1	0.95	94.3	7.8608	6.7073
2009	5	29	22	42	31	0.3	1	1.05	96.4	7.8801	7.3975
2009	5	29	22	52	31	0.3	1	0.98	95.2	7.8801	6.8873
2009	5	29	23	2	31	0.3	1	1.03	93.1	7.8608	7.2856
2009	5	29	23	12	31	0.3	1	1.01	91.7	7.8801	7.1656
2009	5	29	23	22	31	0.3	1	0.99	93.4	7.8801	6.9569
2009	5	29	23	32	31	0.3	1	1.04	94.9	7.8801	7.3511
2009	5	29	23	42	31	0.3	1	1.07	96.7	7.8995	7.5332
2009	5	29	23	52	31	0.3	1	1.05	96.3	7.8995	7.4169

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	2	31	0.3	1	1.05	100.3	7.8995	7.3239
2009	5	30	0	12	31	0.3	1	1.11	96.1	7.8995	7.7889
2009	5	30	0	22	31	0.3	1	0.95	94.7	7.8995	6.7194
2009	5	30	0	32	31	0.3	1	0.98	98.7	7.8995	6.8357
2009	5	30	0	42	31	0.3	1	1.09	94.7	7.8995	7.6727
2009	5	30	0	52	31	0.3	1	1.03	98.1	7.9188	7.2499
2009	5	30	1	2	31	0.3	1	1.01	97.1	7.8995	7.1147
2009	5	30	1	12	31	0.3	1	1.03	95.7	7.8995	7.2542
2009	5	30	1	22	31	0.3	1	1.06	94.6	7.8995	7.5099
2009	5	30	1	32	31	0.3	1	1.01	96.2	7.8995	7.1147
2009	5	30	1	42	31	0.3	1	1.03	97.1	7.8995	7.2774
2009	5	30	1	52	31	0.3	1	1.04	95.6	7.9188	7.3664
2009	5	30	2	2	31	0.3	1	1	95.8	7.9188	7.0634
2009	5	30	2	12	31	0.3	1	1.12	95.9	7.8995	7.9285
2009	5	30	2	22	31	0.3	1	1.02	94.8	7.8995	7.1845
2009	5	30	2	32	31	0.3	1	1.09	96.1	7.9188	7.6928
2009	5	30	2	42	31	0.3	1	1.04	98.3	7.9188	7.3198
2009	5	30	2	52	31	0.3	1	0.98	94.6	7.9188	6.9468
2009	5	30	3	2	31	0.3	1	1.13	95.6	7.9188	8.0192
2009	5	30	3	12	31	0.3	1	1.07	96.8	7.9188	7.5763
2009	5	30	3	22	31	0.3	1	1.07	95.3	7.9188	7.5763
2009	5	30	3	32	31	0.3	1	1	92.8	7.9188	7.0867
2009	5	30	3	42	31	0.3	1	1.08	99.4	7.9188	7.5763
2009	5	30	3	52	31	0.3	1	1.04	99.1	7.9188	7.2965
2009	5	30	4	2	31	0.3	1	1.08	97.7	7.9188	7.6229
2009	5	30	4	12	31	0.3	1	1.03	98.8	7.9188	7.2033
2009	5	30	4	22	31	0.3	1	1.08	96.6	7.9188	7.6229
2009	5	30	4	32	31	0.3	1	1.09	99.3	7.9188	7.6462
2009	5	30	4	42	31	0.3	1	1.04	98	7.9188	7.3432
2009	5	30	4	52	31	0.3	1	1.08	98.5	7.9188	7.6229
2009	5	30	5	2	31	0.3	1	1.12	95.5	7.9188	7.926
2009	5	30	5	12	31	0.3	1	1.04	93.6	7.9188	7.3898
2009	5	30	5	22	31	0.3	1	1.04	95.1	7.9188	7.3432
2009	5	30	5	32	31	0.3	1	1.08	96	7.9188	7.5996
2009	5	30	5	42	31	0.3	1	1.05	95	7.9188	7.4598
2009	5	30	5	52	31	0.3	1	1.07	97.6	7.9188	7.5064
2009	5	30	6	2	31	0.3	1	1.02	93.5	7.9188	7.2267
2009	5	30	6	12	31	0.3	1	0.96	94.1	7.9188	6.8304
2009	5	30	6	22	31	0.3	1	1.04	97.4	7.9188	7.3432
2009	5	30	6	32	31	0.3	1	1.06	98.2	7.9188	7.4831
2009	5	30	6	42	31	0.3	1	1.1	95.8	7.9188	7.7629
2009	5	30	6	52	31	0.3	1	1.02	95	7.9188	7.25
2009	5	30	7	2	31	0.3	1	1.04	92.4	7.9188	7.3666
2009	5	30	7	12	31	0.3	1	0.98	94.8	7.9188	6.9703
2009	5	30	7	22	31	0.3	1	0.99	96.9	7.9188	6.9703
2009	5	30	7	32	31	0.3	1	1.07	94.4	7.9382	7.6195
2009	5	30	7	42	31	0.3	1	0.99	94.4	7.9188	7.0402
2009	5	30	7	52	31	0.3	1	1.02	95.7	7.9188	7.2034

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	2	31	0.3	1	1.02	94.6	7.9382	7.2222
2009	5	30	8	12	31	0.3	1	1.04	94.5	7.9188	7.3432
2009	5	30	8	22	31	0.3	1	1.09	93.8	7.9188	7.6929
2009	5	30	8	32	31	0.3	1	1.1	94.8	7.9188	7.8095
2009	5	30	8	42	31	0.3	1	1.11	95.7	7.9188	7.8794
2009	5	30	8	52	31	0.3	1	1.02	96.6	7.9188	7.2266
2009	5	30	9	2	31	0.3	1	1.06	99.1	7.9382	7.4325
2009	5	30	9	12	31	0.3	1	1.06	95.3	7.9188	7.5064
2009	5	30	9	22	31	0.3	1	1.01	95.4	7.9382	7.1987
2009	5	30	9	32	31	0.3	1	1.01	97.1	7.9382	7.1052
2009	5	30	9	42	31	0.3	1	1.02	98.5	7.9188	7.2033
2009	5	30	9	52	31	0.3	1	1.09	96.7	7.9188	7.6928
2009	5	30	10	2	31	0.3	1	1.06	97.3	7.9382	7.4558
2009	5	30	10	12	31	0.3	1	1.04	99.6	7.9188	7.2732
2009	5	30	10	22	31	0.3	1	1.05	96.4	7.9382	7.4558
2009	5	30	10	32	31	0.3	1	1.05	98.4	7.9382	7.4324
2009	5	30	10	42	31	0.3	1	1.04	99.4	7.9382	7.3156
2009	5	30	10	52	31	0.3	1	1.06	98.4	7.9188	7.4364
2009	5	30	11	2	31	0.3	1	1.01	96.9	7.9382	7.1753
2009	5	30	11	12	31	0.3	1	1.1	94.5	7.9382	7.783
2009	5	30	11	22	31	0.3	1	1.01	97.5	7.9382	7.1052
2009	5	30	11	32	31	0.3	1	1.04	97.6	7.9188	7.2965
2009	5	30	11	42	31	0.3	1	1.04	99.2	7.9188	7.3198
2009	5	30	11	52	31	0.3	1	1.03	99.2	7.9188	7.2266
2009	5	30	12	2	31	0.3	1	1.07	100.3	7.9188	7.4597
2009	5	30	12	12	31	0.3	1	1.06	98.5	7.9188	7.4596
2009	5	30	12	22	31	0.3	1	1.03	97.7	7.9188	7.2731
2009	5	30	12	32	31	0.3	1	1.03	95.5	7.9188	7.3197
2009	5	30	12	42	31	0.3	1	1.04	97.6	7.9188	7.343
2009	5	30	12	52	31	0.3	1	1.06	95.3	7.9188	7.4829
2009	5	30	13	2	31	0.3	1	1.03	94.6	7.9188	7.2963
2009	5	30	13	12	31	0.3	1	1.04	100	7.9188	7.2497
2009	5	30	13	22	31	0.3	1	1.03	95.1	7.9188	7.273
2009	5	30	13	32	31	0.3	1	1	97.9	7.9188	7.0165
2009	5	30	13	42	31	0.3	1	1.05	98.1	7.9188	7.4128
2009	5	30	13	52	31	0.3	1	1.05	96.4	7.9188	7.436
2009	5	30	14	2	31	0.3	1	1.04	98.1	7.9188	7.3428
2009	5	30	14	12	31	0.3	1	0.98	94	7.9188	6.9465
2009	5	30	14	22	31	0.3	1	1.06	95.9	7.9188	7.4826
2009	5	30	14	32	31	0.3	1	1	99.8	7.9188	7.0164
2009	5	30	14	42	31	0.3	1	1.07	94.7	7.9188	7.5758
2009	5	30	14	52	31	0.3	1	0.96	101	7.9188	6.6901
2009	5	30	15	2	31	0.3	1	1.13	93.7	7.9188	7.9954
2009	5	30	15	12	31	0.3	1	1.05	97.1	7.8995	7.4166
2009	5	30	15	22	31	0.3	1	1.06	98.3	7.9188	7.4826
2009	5	30	15	32	31	0.3	1	1.06	93.7	7.8995	7.5096
2009	5	30	15	42	31	0.3	1	1.01	94.7	7.9188	7.133
2009	5	30	15	52	31	0.3	1	1.01	95	7.9188	7.1796

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	2	31	0.3	1	1.03	95.1	7.9188	7.2962
2009	5	30	16	12	31	0.3	1	1.05	95.2	7.9188	7.4361
2009	5	30	16	22	31	0.3	1	1.05	95.8	7.9188	7.3895
2009	5	30	16	32	31	0.3	1	1.01	93.9	7.9188	7.1797
2009	5	30	16	42	31	0.3	1	0.99	99.1	7.9382	6.9881
2009	5	30	16	52	31	0.3	1	1.12	94	7.9188	7.9256
2009	5	30	17	2	31	0.3	1	1	95.5	7.9188	7.0631
2009	5	30	17	12	31	0.3	1	1.05	96.3	7.9188	7.4128
2009	5	30	17	22	31	0.3	1	1	93.9	7.9188	7.1098
2009	5	30	17	32	31	0.3	1	1.02	94.3	7.9188	7.203
2009	5	30	17	42	31	0.3	1	1.07	94.6	7.9188	7.5993
2009	5	30	17	52	31	0.3	1	1.01	91.3	7.9188	7.1564
2009	5	30	18	2	31	0.3	1	1.06	94.3	7.9188	7.4828
2009	5	30	18	12	31	0.3	1	1.09	97.6	7.9188	7.6692
2009	5	30	18	22	31	0.3	1	1.03	94.7	7.9188	7.3196
2009	5	30	18	32	31	0.3	1	1.09	94.8	7.8801	7.6524
2009	5	30	18	42	31	0.3	1	0.99	98.4	7.8801	6.9104
2009	5	30	18	52	31	0.3	1	1.03	95.1	7.8801	7.235
2009	5	30	19	2	31	0.3	1	1.08	97.2	7.8608	7.5399
2009	5	30	19	12	31	0.3	1	1.03	95.7	7.8801	7.2583
2009	5	30	19	22	31	0.3	1	1.01	94.9	7.8801	7.0959
2009	5	30	19	32	31	0.3	1	1.08	93.5	7.8995	7.6261
2009	5	30	19	42	31	0.3	1	1.02	97.6	7.8801	7.1191
2009	5	30	19	52	31	0.3	1	1.07	97.1	7.8801	7.4902
2009	5	30	20	2	31	0.3	1	1.06	97.9	7.8995	7.4168
2009	5	30	20	12	31	0.3	1	1.02	98.7	7.8995	7.1611
2009	5	30	20	22	31	0.3	1	0.97	96.6	7.8995	6.8356
2009	5	30	20	32	31	0.3	1	1.01	97.7	7.8995	7.0914
2009	5	30	20	42	31	0.3	1	1.05	97.7	7.8995	7.3471
2009	5	30	20	52	31	0.3	1	0.98	101	7.9188	6.8069
2009	5	30	21	2	31	0.3	1	1.04	95.8	7.9188	7.343
2009	5	30	21	12	31	0.3	1	1.04	98	7.9188	7.3431
2009	5	30	21	22	31	0.3	1	1.04	97.6	7.9188	7.2964
2009	5	30	21	32	31	0.3	1	1.02	96.6	7.8995	7.1844
2009	5	30	21	42	31	0.3	1	1.01	94.5	7.8995	7.1612
2009	5	30	21	52	31	0.3	1	1.03	94.9	7.8995	7.2542
2009	5	30	22	2	31	0.3	1	0.96	101.2	7.8995	6.6729
2009	5	30	22	12	31	0.3	1	1.08	94.4	7.8995	7.6029
2009	5	30	22	22	31	0.3	1	1.07	100	7.9188	7.5063
2009	5	30	22	32	31	0.3	1	0.99	95.1	7.9188	6.9934
2009	5	30	22	42	31	0.3	1	1.03	95.7	7.9188	7.2732
2009	5	30	22	52	31	0.3	1	0.96	97.9	7.9188	6.737
2009	5	30	23	2	31	0.3	1	0.96	99.8	7.9188	6.7137
2009	5	30	23	12	31	0.3	1	1.06	99.1	7.9188	7.4364
2009	5	30	23	22	31	0.3	1	0.98	97.3	7.9188	6.9235
2009	5	30	23	32	31	0.3	1	0.98	96.9	7.9188	6.9235
2009	5	30	23	42	31	0.3	1	1.01	96.5	7.9188	7.1334
2009	5	30	23	52	31	0.3	1	0.99	99.4	7.9188	6.9236

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	2	31	0.3	1	1.01	98.4	7.9188	7.1334
2009	5	31	0	12	31	0.3	1	1.08	98.4	7.9188	7.5763
2009	5	31	0	22	31	0.3	1	1	99.5	7.9188	6.9935
2009	5	31	0	32	31	0.3	1	1.01	96.9	7.9188	7.1101
2009	5	31	0	42	31	0.3	1	1.01	94.8	7.9188	7.18
2009	5	31	0	52	31	0.3	1	0.97	99.6	7.9188	6.7837
2009	5	31	1	2	31	0.3	1	1.1	97.4	7.9188	7.7162
2009	5	31	1	12	31	0.3	1	1.04	95.4	7.9188	7.3432
2009	5	31	1	22	31	0.3	1	1.01	98.4	7.9188	7.1334
2009	5	31	1	32	31	0.3	1	0.98	98.5	7.9188	6.9003
2009	5	31	1	42	31	0.3	1	1.04	97.6	7.9188	7.3199
2009	5	31	1	52	31	0.3	1	1.02	99.6	7.9188	7.18
2009	5	31	2	2	31	0.3	1	1	96.4	7.9188	7.0635
2009	5	31	2	12	31	0.3	1	1.02	98.7	7.9188	7.1567
2009	5	31	2	22	31	0.3	1	0.99	99.2	7.9188	6.9236
2009	5	31	2	32	31	0.3	1	0.95	99.6	7.9188	6.6439
2009	5	31	2	42	31	0.3	1	1.06	98.9	7.9188	7.4365
2009	5	31	2	52	31	0.3	1	1.06	98	7.9188	7.4365
2009	5	31	3	2	31	0.3	1	1.03	99.3	7.9188	7.2267
2009	5	31	3	12	31	0.3	1	0.98	97.3	7.9188	6.877
2009	5	31	3	22	31	0.3	1	0.98	101.2	7.9188	6.8537
2009	5	31	3	32	31	0.3	1	0.97	97.9	7.9188	6.8537
2009	5	31	3	42	31	0.3	1	1.05	97.7	7.9188	7.3899
2009	5	31	3	52	31	0.3	1	0.95	99.8	7.9188	6.6206
2009	5	31	4	2	31	0.3	1	0.98	98.5	7.9188	6.8537
2009	5	31	4	12	31	0.3	1	0.98	96.9	7.9188	6.9237
2009	5	31	4	22	31	0.3	1	1.05	99.7	7.9188	7.3666
2009	5	31	4	32	31	0.3	1	0.98	99.7	7.9188	6.8538
2009	5	31	4	42	31	0.3	1	1.02	96.3	7.9188	7.2034
2009	5	31	4	52	31	0.3	1	1	102	7.9188	6.9237
2009	5	31	5	2	31	0.3	1	0.99	98.2	7.9188	6.947
2009	5	31	5	12	31	0.3	1	1.04	99.8	7.9188	7.2967
2009	5	31	5	22	31	0.3	1	1.01	97.6	7.9188	7.1335
2009	5	31	5	32	31	0.3	1	0.96	100.7	7.9188	6.6906
2009	5	31	5	42	31	0.3	1	1	96.2	7.9188	7.0403
2009	5	31	5	52	31	0.3	1	1.02	96.6	7.9188	7.2268
2009	5	31	6	2	31	0.3	1	0.94	101.6	7.9188	6.574
2009	5	31	6	12	31	0.3	1	1.01	98.8	7.9188	7.0869
2009	5	31	6	22	31	0.3	1	0.91	98.7	7.9188	6.3642
2009	5	31	6	32	31	0.3	1	0.94	98.8	7.9188	6.6207
2009	5	31	6	42	31	0.3	1	0.99	98.6	7.9188	6.9703
2009	5	31	6	52	31	0.3	1	0.96	97.2	7.9188	6.7838
2009	5	31	7	2	31	0.3	1	1.02	100.6	7.9188	7.1102
2009	5	31	7	12	31	0.3	1	1.01	98.2	7.9188	7.0869
2009	5	31	7	22	31	0.3	1	1.01	101.3	7.9188	7.0169
2009	5	31	7	32	31	0.3	1	0.96	98.4	7.9188	6.7605
2009	5	31	7	42	31	0.3	1	1	99	7.9188	7.0402
2009	5	31	7	52	31	0.3	1	0.94	96.9	7.9188	6.5973

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	2	31	0.3	1	1.02	98.3	7.9188	7.2034
2009	5	31	8	12	31	0.3	1	1.02	98.2	7.9188	7.1568
2009	5	31	8	22	31	0.3	1	1.05	97.1	7.8995	7.4171
2009	5	31	8	32	31	0.3	1	1.04	95.4	7.9188	7.3433
2009	5	31	8	42	31	0.3	1	0.94	99	7.9188	6.6206
2009	5	31	8	52	31	0.3	1	1.03	99.2	7.9188	7.2034
2009	5	31	9	2	31	0.3	1	1.07	97.2	7.9188	7.5763
2009	5	31	9	12	31	0.3	1	0.91	97.9	7.9188	6.3874
2009	5	31	9	22	31	0.3	1	1.06	96.2	7.9188	7.5064
2009	5	31	9	32	31	0.3	1	0.96	97.5	7.9188	6.7371
2009	5	31	9	42	31	0.3	1	0.98	94.4	7.9188	6.9702
2009	5	31	9	52	31	0.3	1	0.98	99.1	7.8995	6.8589
2009	5	31	10	2	31	0.3	1	0.98	98.7	7.9188	6.8536
2009	5	31	10	12	31	0.3	1	1.06	98.7	7.9188	7.4596
2009	5	31	10	22	31	0.3	1	1.02	91.3	7.9188	7.2498
2009	5	31	10	32	31	0.3	1	0.93	95.1	7.8995	6.5566
2009	5	31	10	42	31	0.3	1	1.02	96.3	7.9188	7.2031
2009	5	31	10	52	31	0.3	1	1.05	99.9	7.9188	7.343
2009	5	31	11	2	31	0.3	1	1	99.6	7.9188	6.9933
2009	5	31	11	12	31	0.3	1	1	96.2	7.9188	7.0632
2009	5	31	11	22	31	0.3	1	0.99	95.5	7.9188	7.0165
2009	5	31	11	32	31	0.3	1	0.97	97.9	7.8995	6.8355
2009	5	31	11	42	31	0.3	1	0.91	94.3	7.9188	6.457
2009	5	31	11	52	31	0.3	1	1.02	96.1	7.8995	7.2074
2009	5	31	12	2	31	0.3	1	1.01	101.1	7.8995	7.0214
2009	5	31	12	12	31	0.3	1	0.94	96.4	7.8995	6.6029
2009	5	31	12	22	31	0.3	1	1	97.5	7.8995	7.0214
2009	5	31	12	32	31	0.3	1	0.95	98.9	7.8995	6.6727
2009	5	31	12	42	31	0.3	1	0.87	97.6	7.8995	6.1379
2009	5	31	12	52	31	0.3	1	0.98	96.5	7.8995	6.9051
2009	5	31	13	2	31	0.3	1	0.98	96.1	7.8995	6.9051
2009	5	31	13	12	31	0.3	1	0.9	93.3	7.8995	6.3936
2009	5	31	13	22	31	0.3	1	1	95.7	7.8801	7.0261
2009	5	31	13	32	31	0.3	1	1.02	96.3	7.8801	7.142
2009	5	31	13	42	31	0.3	1	1	94.2	7.8801	7.0261
2009	5	31	13	52	31	0.3	1	1.05	90	7.8608	7.3777
2009	5	31	14	2	31	0.3	1	1	94.2	7.8608	7.0076
2009	5	31	14	12	31	0.3	1	0.96	94.5	7.8608	6.7301
2009	5	31	14	22	31	0.3	1	1.02	94.1	7.8414	7.1276
2009	5	31	14	32	31	0.3	1	1	93.8	7.8414	7.0123
2009	5	31	14	42	31	0.3	1	0.99	96.6	7.8414	6.9431
2009	5	31	14	52	31	0.3	1	1.03	97.3	7.8414	7.1738
2009	5	31	15	2	31	0.3	1	1	91.9	7.8414	7.0123
2009	5	31	15	12	31	0.3	1	1.04	93.2	7.8414	7.3353
2009	5	31	15	22	31	0.3	1	0.97	99.5	7.8414	6.7355
2009	5	31	15	32	31	0.3	1	0.97	93.9	7.8414	6.8278
2009	5	31	15	42	31	0.3	1	1.01	94.1	7.8414	7.0816
2009	5	31	15	52	31	0.3	1	1	99.5	7.8414	6.9201

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	2	31	0.3	1	0.98	96.9	7.8608	6.8921
2009	5	31	16	12	31	0.3	1	0.99	97.2	7.8608	6.9384
2009	5	31	16	22	31	0.3	1	0.98	93.8	7.8608	6.9153
2009	5	31	16	32	31	0.3	1	0.93	95.5	7.8801	6.5161
2009	5	31	16	42	31	0.3	1	1.05	93.2	7.8608	7.4241
2009	5	31	16	52	31	0.3	1	1.01	93.4	7.8608	7.1004
2009	5	31	17	2	31	0.3	1	0.96	91	7.8801	6.8176
2009	5	31	17	12	31	0.3	1	1.01	88.7	7.8801	7.1422
2009	5	31	17	22	31	0.3	1	1.03	85.6	7.8801	7.235
2009	5	31	17	32	31	0.3	1	1.03	88.7	7.8801	7.3046
2009	5	31	17	42	31	0.3	1	0.92	90	7.8801	6.5162
2009	5	31	17	52	31	0.3	1	1.03	94.9	7.8801	7.2582
2009	5	31	18	2	31	0.3	1	0.95	95.6	7.8801	6.6553
2009	5	31	18	12	31	0.3	1	0.91	95.6	7.8801	6.4234
2009	5	31	18	22	31	0.3	1	0.97	96.2	7.8801	6.7944
2009	5	31	18	32	31	0.3	1	1	98.1	7.8801	7.0263
2009	5	31	18	42	31	0.3	1	1	96.8	7.8801	7.0495
2009	5	31	18	52	31	0.3	1	0.95	94.3	7.8414	6.6896
2009	5	31	19	2	31	0.3	1	0.97	100.1	7.8608	6.7535
2009	5	31	19	12	31	0.3	1	1	93.2	7.8414	7.0356
2009	5	31	19	22	31	0.3	1	1.03	99.9	7.8608	7.1698
2009	5	31	19	32	31	0.3	1	1.03	95.7	7.8608	7.1929
2009	5	31	19	42	31	0.3	1	0.97	94.5	7.8608	6.7998
2009	5	31	19	52	31	0.3	1	0.96	96.3	7.8608	6.7304
2009	5	31	20	2	31	0.3	1	0.96	94.3	7.8608	6.7766
2009	5	31	20	12	31	0.3	1	1.02	94.1	7.8801	7.1887
2009	5	31	20	22	31	0.3	1	1.02	95.4	7.8608	7.1467
2009	5	31	20	32	31	0.3	1	0.97	97.6	7.8608	6.7998
2009	5	31	20	42	31	0.3	1	1.02	93.7	7.8608	7.1699
2009	5	31	20	52	31	0.3	1	1	96.9	7.8608	7.0311
2009	5	31	21	2	31	0.3	1	0.96	94.9	7.8801	6.7945
2009	5	31	21	12	31	0.3	1	0.92	95.7	7.8801	6.493
2009	5	31	21	22	31	0.3	1	1.04	96.7	7.8801	7.2815
2009	5	31	21	32	31	0.3	1	1.02	95.7	7.8801	7.1656
2009	5	31	21	42	31	0.3	1	1.06	98.9	7.8801	7.4206
2009	5	31	21	52	31	0.3	1	0.97	99.9	7.8801	6.7482
2009	5	31	22	2	31	0.3	1	1	99.3	7.8801	6.9569
2009	5	31	22	12	31	0.3	1	1	97	7.8801	7.0264
2009	5	31	22	22	31	0.3	1	1.05	99.5	7.8801	7.3279
2009	5	31	22	32	31	0.3	1	0.95	98.8	7.8995	6.6264
2009	5	31	22	42	31	0.3	1	0.98	98.5	7.8995	6.8357
2009	5	31	22	52	31	0.3	1	1	99.1	7.8995	6.9984
2009	5	31	23	2	31	0.3	1	0.99	91.7	7.8995	7.0217
2009	5	31	23	12	31	0.3	1	1.03	100.4	7.8995	7.2077
2009	5	31	23	22	31	0.3	1	1.03	96.2	7.8995	7.2542
2009	5	31	23	32	31	0.3	1	1.06	96.1	7.8995	7.4402
2009	5	31	23	42	31	0.3	1	1.03	99.7	7.8995	7.1844
2009	5	31	23	52	31	0.3	1	1.04	96.7	7.8995	7.324

File_Name 09508EG.LOR.WAD
Start_Date_and_Time 2009/05/08 09:50:03
Site_Name LOR AT EAST GOOSE
Operator(s) EA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2728
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 24
Total_Width 36.600 ft
Total_Area 57.599 ft^2
Total_Discharge 44.1648 cfs
Mean_Depth 1.574 ft
Mean_Velocity 0.7668 ft/s
Mean_SNR 28.8 dB
Mean_Verr 0.0159 ft/s
Mean_Temp 61.35 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.6 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.4 %
Width 0.1 %
Method 1.0 %
#_Stations 2.1 %

Discharge_Uncertainty_(Statistical)
Overall 2.4 %
Accuracy 1.0 %
Depth 1.3 %
Velocity 1.8 %
Width 0.1 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/08	09:45:10	0.000	1.660	45.4427	

Automatic_Quality_Control_Test_(BeamCheck)

5/8/2009 9:46

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q			
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)				
0	9:50	17.2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				
1	9:50	18.2	0.28	0.6	0.112	40	0	-0.384	29.9	-172	0.007	0	61.65	1	-0.3835	0.28	-0.1073	-0.2				
2	9:53	19.2	0.55	0.6	0.22	40	0	-0.241	28.6	-164	0.01	0	61.07	1	-0.2411	0.55	-0.1326	-0.3				
3	9:57	20.2	0.8	0.6	0.32	40	0	-0.147	30.3	-159	0.018	0	61.11	1	-0.147	0.8	-0.1176	-0.3				
4	10:01	21.2	1.14	0.6	0.456	40	0	0.083	30.5	-7	0.014	0	61.09	1	0.083	1.14	0.0946	0.2				
5	10:02	22.2	1.31	0.6	0.524	40	0	0.136	31.8	-28	0.02	0	61.09	1	0.1358	1.31	0.1779	0.4				
6	10:06	23.2	1.49	0.2	1.192	40	1	0.11	27.7	-15	0.021	0	61.11	1	0.1708	2.101	0.3588	0.8				
6	10:08	23.2	1.49	0.6	0.596	40	0	0.152	29.2	-11	0.018	0	61.12	0	0	0	0	0				
6	10:07	23.2	1.49	0.8	0.298	40	0	0.269	28.4	8	0.024	0	61.12	0	0	0	0	0				
7	10:11	25.02	1.91	0.2	1.528	40	0	0.591	28.1	-7	0.029	0	61.14	1	0.5307	3.648	1.936	4.4				
7	10:10	25.02	1.91	0.8	0.382	40	0	0.471	29	4	0.026	0	61.16	0	0	0	0	0				
8	10:14	27.02	1.98	0.2	1.584	40	0	0.815	28.3	1	0.019	0	61.16	1	0.7498	3.96	2.9693	6.7				
8	10:15	27.02	1.98	0.8	0.396	40	2	0.684	28.4	1	0.021	0	61.18	0	0	0	0	0				
9	10:18	29.02	2	0.2	1.6	40	0	1.074	27	-4	0.019	0	61.23	1	0.9931	4	3.9724	9				
9	10:17	29.02	2	0.8	0.4	40	1	0.912	29	-4	0.028	0	61.2	0	0	0	0	0				
10	10:19	31.02	2	0.2	1.6	40	0	1.213	28.4	1	0.014	0	61.23	1	1.0902	4	4.3609	9.9				
10	10:20	31.02	2	0.8	0.4	40	0	0.968	28.8	-1	0.023	0	61.23	0	0	0	0	0				
11	10:24	33.02	2	0.2	1.6	40	0	1.237	28.6	0	0.01	0	61.27	1	1.1196	4	4.4783	10.1				
11	10:23	33.02	2	0.8	0.4	40	0	1.003	29	-2	0.028	0	61.25	0	0	0	0	0				
12	10:25	35.02	2	0.2	1.6	40	1	1.096	28.8	10	0.015	0	61.29	1	0.945	4	3.7802	8.6				
12	10:26	35.02	2	0.8	0.4	40	0	0.795	29.5	5	0.019	0	61.3	0	0	0	0	0				
13	10:29	37.02	2.3	0.2	1.84	40	1	1.187	27.9	5	0.013	0	61.34	1	1.0471	4.6	4.8163	10.9				
13	10:28	37.02	2.3	0.8	0.46	40	0	0.907	28.6	-2	0.017	0	61.32	0	0	0	0	0				
14	10:31	39.02	1.95	0.2	1.56	40	0	0.989	28.8	3	0.014	0	61.36	1	0.9167	3.9	3.5752	8.1				
14	10:32	39.02	1.95	0.8	0.39	40	0	0.844	29	3	0.019	0	61.39	0	0	0	0	0				
15	10:35	41.02	1.9	0.2	1.52	40	0	0.933	28.1	8	0.014	0	61.45	1	0.951	3.8	3.6138	8.2				
15	10:37	41.02	1.9	0.6	0.76	40	1	0.966	28.4	1	0.01	0	61.45	0	0	0	0	0				
15	10:34	41.02	1.9	0.8	0.38	40	0	0.939	28.8	4	0.013	0	61.41	0	0	0	0	0				
16	10:39	43.02	1.8	0.2	1.44	40	0	0.91	28.1	4	0.012	0	61.5	1	0.8182	3.6	2.9455	6.7				
16	10:38	43.02	1.8	0.8	0.36	40	0	0.727	28.8	2	0.016	0	61.48	0	0	0	0	0				
17	10:41	45.02	1.8	0.2	1.44	40	0	0.769	28.4	-9	0.011	0	61.52	1	0.7308	3.6	2.6307	6				
17	10:42	45.02	1.8	0.8	0.36	40	0	0.692	29	-6	0.016	0	61.54	0	0	0	0	0				
18	10:45	47.02	1.75	0.2	1.4	40	0	0.641	28.8	3	0.013	0	61.59	1	0.6317	3.5	2.211	5				
18	10:44	47.02	1.75	0.8	0.35	40	1	0.622	28.6	-10	0.012	0	61.57	0	0	0	0	0				
19	10:47	49.02	1.51	0.2	1.208	40	0	0.615	28.4	-1	0.008	0	61.63	1	0.5883	2.265	1.3323	3				
19	10:48	49.02	1.51	0.8	0.302	40	0	0.561	28.6	-6	0.014	0	61.66	0	0	0	0	0				
20	10:50	50.02	1.12	0.6	0.448	40	1	0.544	28.2	0	0.017	0	61.68	1	0.5443	1.12	0.6096	1.4				
21	10:51	51.02	0.8	0.6	0.32	40	0	0.502	28.2	6	0.012	0	61.72	1	0.5016	0.8	0.4012	0.9				
22	10:53	52.02	0.45	0.6	0.18	40	0	0.412	27.7	4	0.013	0	61.79	1	0.4124	0.626	0.258	0.6				
23	10:53	53.8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				

File_Name 090527EG.LOR.WAD
Start_Date_and_Time 2009/05/27 08:41:03
Site_Name LOR AT EAST GOOSE
Operator(s) EA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2728
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 26
Total_Width 41.400 ft
Total_Area 83.971 ft^2
Total_Discharge 59.7424 cfs
Mean_Depth 2.028 ft
Mean_Velocity 0.7115 ft/s
Mean_SNR 23.7 dB
Mean_Verr 0.0170 ft/s
Mean_Temp 66.03 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.4 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 1.0 %
#_Stations 2.0 %

Discharge_Uncertainty_(Statistical)
Overall 2.6 %
Accuracy 1.0 %
Depth 0.6 %
Velocity 2.4 %
Width 0.1 %

Automatic_Quality_Control_Test_(BeamCheck)
5/27/2009 8:37
Noise_level_check Pass
SNR_check Pass
Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)	
00	08:41	15.00	0.000	0.000	0.0	0.000	0	0	0.0000	0.0	0	0.0000	0	0.00	1.00	0.0000	0.000	-0.0000	-0.0
01	08:41	16.00	0.330	0.000	0.6	0.132	40	1	-0.4341	23.2	-176	0.0131	0	66.00	1.00	-0.4341	0.330	-0.1433	-0.2
2	8:43	17	0.67	0.6	0.268	40	0	-0.313	28.6	-173	0.023	0	65.97	1	-0.313	0.67	-0.2097	-0.4	
3	8:44	18	0.92	0.6	0.368	40	0	-0.128	24.9	-174	0.019	0	65.97	1	-0.1276	0.92	-0.1174	-0.2	
4	8:46	19	1.17	0.6	0.468	40	1	-0.155	27.1	-177	0.011	0	65.95	1	-0.1545	1.17	-0.1808	-0.3	
5	8:52	20	1.41	0.2	0.564	40	0	-0.043	23.8	-111	0.034	0	65.95	1	0.2169	2.115	0.4587	0.8	
5	8:53	20	1.41	0.6	0.564	40	1	0.217	25.3	-16	0.014	0	65.97	0	0	0	0	0	
5	8:51	20	1.41	0.8	1.128	40	0	0.476	23	1	0.023	0	65.95	0	0	0	0	0	
6	8:58	22	2	0.2	0.8	40	1	0.19	24.1	-29	0.018	0	65.95	1	0.2446	4	0.9783	1.6	
6	8:59	22	2	0.6	0.8	40	0	0.191	24.1	1	0.03	0	65.97	0	0	0	0	0	
6	8:57	22	2	0.8	1.6	40	0	0.406	24.1	-16	0.031	0	65.97	0	0	0	0	0	
7	9:04	24	2.35	0.2	1.88	40	0	0.588	23.9	3	0.023	0	65.98	1	0.5791	4.7	2.7217	4.6	
7	9:02	24	2.35	0.8	0.47	40	1	0.57	23.6	2	0.026	0	65.97	0	0	0	0	0	
8	9:07	26	2.62	0.2	2.096	40	0	1.041	23.4	4	0.03	0	65.97	1	0.866	5.24	4.5379	7.6	
8	9:08	26	2.62	0.8	0.524	40	0	0.691	23.8	5	0.034	0	65.98	0	0	0	0	0	
9	9:11	28	2.7	0.2	2.16	40	0	1.182	23.8	4	0.019	0	65.98	1	1.1017	5.4	5.9495	10	
9	9:10	28	2.7	0.8	0.54	40	0	1.021	24.3	4	0.029	0	65.98	0	0	0	0	0	
10	9:13	30	2.7	0.2	2.16	40	0	1.286	23.2	6	0.018	0	66	1	1.1783	5.4	6.3632	10.7	
10	9:14	30	2.7	0.8	0.54	40	1	1.071	24.5	6	0.025	0	65.98	0	0	0	0	0	
11	9:16	32	2.71	0.2	2.168	40	0	1.052	23	5	0.018	0	66	1	1.0341	5.42	5.6049	9.4	
11	9:15	32	2.71	0.8	0.542	40	1	1.016	23.8	2	0.021	0	66	0	0	0	0	0	
12	9:18	34	2.65	0.2	2.12	40	1	0.956	23.4	8	0.018	0	66	1	0.9214	5.3	4.8834	8.2	
12	9:19	34	2.65	0.8	0.53	40	0	0.887	24.3	7	0.02	0	66.02	0	0	0	0	0	
13	9:22	36	2.67	0.2	2.136	40	0	1.006	23.8	11	0.013	0	66.02	1	0.878	5.34	4.6882	7.8	
13	9:21	36	2.67	0.8	0.534	40	0	0.75	23.9	11	0.015	0	66.02	0	0	0	0	0	
14	9:25	38	2.7	0.2	2.16	40	0	1.003	23.2	14	0.013	0	66.02	1	0.856	5.4	4.6225	7.7	
14	9:26	38	2.7	0.8	0.54	40	0	0.709	23.6	14	0.016	0	66.02	0	0	0	0	0	
15	9:29	40	2.65	0.2	2.12	40	1	0.806	23.2	11	0.013	0	66.04	1	0.7656	5.3	4.0575	6.8	
15	9:28	40	2.65	0.8	0.53	40	0	0.725	23.9	10	0.019	0	66.04	0	0	0	0	0	
16	9:31	42	2.54	0.2	2.032	40	0	0.84	23.4	8	0.018	0	66.06	1	0.7941	5.08	4.0342	6.8	
16	9:32	42	2.54	0.8	0.508	40	0	0.748	23.6	2	0.016	0	66.06	0	0	0	0	0	
17	9:35	44	2.5	0.2	2	40	1	0.768	23.2	3	0.011	0	66.07	1	0.6667	5	3.3333	5.6	
17	9:34	44	2.5	0.8	0.5	40	0	0.566	23	-5	0.012	0	66.07	0	0	0	0	0	
18	9:36	46	2.46	0.2	1.968	40	0	0.576	23.6	13	0.02	0	66.09	1	0.5814	4.92	2.8603	4.8	
18	9:39	46	2.46	0.6	0.984	40	0	0.585	23.6	10	0.014	0	66.11	0	0	0	0	0	
18	9:38	46	2.46	0.8	0.492	40	0	0.581	23.6	6	0.024	0	66.11	0	0	0	0	0	
19	9:43	48	2.3	0.2	1.84	40	0	0.598	23	-4	0.016	0	66.15	1	0.5094	4.6	2.3429	3.9	
19	9:41	48	2.3	0.8	0.46	40	0	0.421	23.8	-9	0.014	0	66.13	0	0	0	0	0	
20	9:45	50	1.93	0.2	1.544	40	0	0.45	23.2	8	0.013	0	66.13	1	0.4298	3.86	1.6591	2.8	
20	9:48	50	1.93	0.8	0.386	40	0	0.41	23	-3	0.017	0	66.13	0	0	0	0	0	
21	9:50	52	1.15	0.6	0.46	40	0	0.404	22.8	3	0.008	0	66.11	1	0.4035	1.725	0.6961	1.2	
22	9:51	53	0.9	0.6	0.36	40	0	0.31	22.1	4	0.009	0	66.13	1	0.3097	0.9	0.2787	0.5	
23	9:53	54	0.7	0.6	0.28	40	0	0.3	22.3	-1	0.006	0	66.16	1	0.3002	0.7	0.2102	0.4	
24	9:54	55	0.4	0.6	0.16	40	0	0.236	21.5	0	0.006	0	66.22	1	0.2356	0.48	0.113	0.2	
25	9:54	56.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	

File_Name 090528EG.LOR.WAD
Start_Date_and_Time 2009/05/28 08:17:26
Site_Name LOR EAST OF GOOSE
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 28
Total_Width 44.700 ft
Total_Area 105.010 ft^2
Total_Discharge 75.4225 cfs
Mean_Depth 2.349 ft
Mean_Velocity 0.7182 ft/s
Mean_SNR 29.0 dB
Mean_Verr 0.0179 ft/s
Mean_Temp 66.02 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.3 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.4 %
Width 0.1 %
Method 0.9 %
#_Stations 1.8 %

Discharge_Uncertainty_(Statistical)
Overall 1.9 %
Accuracy 1.0 %
Depth 0.3 %
Velocity 1.6 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.020 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/28	08:15:55	0.000	2.790	91.9154	
02	2009/05/28	09:15:05	58.100	2.810	93.1354	

Automatic_Quality_Control_Test_(BeamCheck)

5/28/2009 8:16

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	8:17	13.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	8:17	15	0.58	0.6	0.232	40	0	-0.232	29.9	-164	0.013	0	65.89	1	-0.232	0.754	-0.1749	-0.2
2	8:18	16	0.85	0.6	0.34	40	0	-0.169	28.4	-171	0.019	0	65.88	1	-0.1686	0.85	-0.1434	-0.2
3	8:19	17	1.16	0.6	0.464	40	3	0.008	29.5	11	0.013	0	65.86	1	0.0079	1.16	0.0091	0
4	8:20	18	1.44	0.6	0.576	40	0	0.105	29.4	-1	0.024	0	65.84	1	0.1053	1.44	0.1516	0.2
5	8:22	19	1.72	0.2	1.376	40	0	0.268	29.4	-13	0.034	0	65.84	1	0.1591	1.72	0.2737	0.4
5	8:23	19	1.72	0.6	0.688	40	1	0.253	29.2	-11	0.015	0	65.86	0	0	0	0	0
5	8:21	19	1.72	0.8	0.344	40	1	-0.138	35	-177	0.011	0	65.84	0	0	0	0	0
6	8:25	20	1.99	0.2	1.592	40	0	0.233	29.2	-31	0.041	0	65.86	1	0.157	1.99	0.3124	0.4
6	8:26	20	1.99	0.6	0.796	40	0	0.225	28.3	-11	0.034	0	65.88	0	0	0	0	0
6	8:25	20	1.99	0.8	0.398	40	0	-0.055	32.5	-121	0.018	0	65.84	0	0	0	0	0
7	8:29	21	2.27	0.2	1.816	40	0	0.494	29.9	-9	0.026	0	65.88	1	0.3632	2.27	0.8244	1.1
7	8:30	21	2.27	0.6	0.908	40	0	0.406	29	-9	0.026	0	65.88	0	0	0	0	0
7	8:28	21	2.27	0.8	0.454	40	0	0.148	33.3	-8	0.031	0	65.88	0	0	0	0	0
8	8:32	22	2.5	0.2	2	40	0	0.679	27.7	-2	0.028	0	65.91	1	0.5476	3.75	2.0534	2.7
8	8:31	22	2.5	0.8	0.5	40	0	0.417	29.2	-9	0.024	0	65.89	0	0	0	0	0
9	8:33	24	2.88	0.2	2.304	40	0	0.961	28.8	-6	0.025	0	65.91	1	0.7439	5.76	4.2849	5.7
9	8:34	24	2.88	0.8	0.576	40	0	0.527	29	1	0.028	0	65.93	0	0	0	0	0
10	8:36	26	3.08	0.2	2.464	40	3	1.061	28.1	-2	0.024	0	65.95	1	0.8561	6.16	5.2739	7
10	8:35	26	3.08	0.8	0.616	40	1	0.651	29.4	-6	0.021	0	65.93	0	0	0	0	0
11	8:38	28	3.19	0.2	2.552	40	0	1.147	27.9	-6	0.024	0	65.93	1	1.0121	6.38	6.4574	8.6
11	8:39	28	3.19	0.8	0.638	40	1	0.877	29	0	0.022	0	65.95	0	0	0	0	0
12	8:41	30	3.16	0.2	2.528	40	1	1.239	28.1	4	0.017	0	65.97	1	1.1763	6.32	7.4347	9.9
12	8:40	30	3.16	0.8	0.632	40	1	1.114	29	-2	0.023	0	65.95	0	0	0	0	0
13	8:42	32	3.17	0.2	2.536	40	2	1.238	27.5	-2	0.013	0	65.97	1	1.1329	6.34	7.1823	9.5
13	8:44	32	3.17	0.8	0.634	40	0	1.028	28.3	6	0.021	0	65.98	0	0	0	0	0
14	8:46	34	3.15	0.2	2.52	40	1	1.079	27.9	3	0.018	0	66.02	1	1.081	6.3	6.8104	9
14	8:45	34	3.15	0.8	0.63	40	0	1.083	28.4	7	0.027	0	65.98	0	0	0	0	0
15	8:47	36	3.17	0.2	2.536	40	0	1.086	28.1	3	0.019	0	66.02	1	0.9331	6.34	5.9156	7.8
15	8:48	36	3.17	0.8	0.634	40	0	0.781	28.4	0	0.016	0	66.02	0	0	0	0	0
16	8:50	38	3.15	0.2	2.52	40	0	0.932	27.9	4	0.014	0	66.04	1	0.8963	6.3	5.6467	7.5
16	8:49	38	3.15	0.8	0.63	40	1	0.861	28.4	3	0.013	0	66.02	0	0	0	0	0
17	8:51	40	3.12	0.2	2.496	40	0	0.997	27.7	7	0.018	0	66.06	1	0.8965	6.24	5.5942	7.4
17	8:52	40	3.12	0.8	0.624	40	0	0.796	28.4	1	0.018	0	66.06	0	0	0	0	0
18	8:55	42	3.01	0.2	2.408	40	0	0.906	28.1	4	0.021	0	66.09	1	0.772	6.02	4.6471	6.2
18	8:54	42	3.01	0.8	0.602	40	0	0.639	28.6	-1	0.017	0	66.07	0	0	0	0	0
19	8:56	44	2.96	0.2	2.368	40	0	0.651	28.3	2	0.018	0	66.11	1	0.5863	5.92	3.4708	4.6
19	8:57	44	2.96	0.8	0.592	40	0	0.522	28.1	9	0.021	0	66.11	0	0	0	0	0
20	8:59	46	2.94	0.2	2.352	40	0	0.741	27.7	5	0.02	0	66.15	1	0.5915	5.88	3.4782	4.6
20	8:58	46	2.94	0.8	0.588	40	1	0.443	28.6	-2	0.014	0	66.15	0	0	0	0	0

21	9:01	48	2.79	0.2	2.232	40	0	0.569	27.9	3	0.017	0	66.18	1	0.4703	4.185	1.9683	2.6
21	9:02	48	2.79	0.8	0.558	40	0	0.372	27.7	2	0.013	0	66.18	0	0	0	0	0
22	9:05	49	2.65	0.2	2.12	40	0	0.408	28.4	6	0.011	0	66.22	1	0.3942	3.975	1.5669	2.1
22	9:04	49	2.65	0.8	0.53	40	0	0.381	27.7	-12	0.012	0	66.2	0	0	0	0	0
23	9:07	51	2	0.2	1.6	40	0	0.417	26.9	1	0.01	0	66.25	1	0.4434	4	1.7736	2.4
23	9:08	51	2	0.8	0.4	40	0	0.47	28.2	0	0.013	0	66.25	0	0	0	0	0
24	9:10	53	1.38	0.6	0.552	40	0	0.165	28.8	3	0.006	0	66.27	1	0.1647	2.76	0.4545	0.6
25	9:11	55	0.85	0.6	0.34	40	0	0.098	27.3	4	0.007	0	66.34	1	0.0978	1.7	0.1662	0.2
26	9:12	57	0.32	0.6	0.128	40	0	-0.02	37.4	-160	0.006	0	66.51	1	-0.0197	0.496	-0.0098	0
27	9:12	58.1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090529EG.LOR.WAD
Start_Date_and_Time 2009/05/29 09:44:53
Site_Name LOR EAST OF GOOSE
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 30
Total_Width 49.800 ft
Total_Area 142.921 ft^2
Total_Discharge 97.4515 cfs
Mean_Depth 2.870 ft
Mean_Velocity 0.6819 ft/s
Mean_SNR 28.2 dB
Mean_Verr 0.0187 ft/s
Mean_Temp 66.50 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.2 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 0.9 %
#_Stations 1.7 %

Discharge_Uncertainty_(Statistical)
Overall 3.2 %
Accuracy 1.0 %
Depth 0.4 %
Velocity 3.0 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/29	09:43:28	0.000	3.540	134.4778	
02	2009/05/29	10:50:57	60.900	3.540	135.0879	

Automatic_Quality_Control_Test_(BeamCheck)

5/29/2009 9:43

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	9:44	11.1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	9:44	13	0.59	0.6	0.236	40	0	-0.173	29	-151	0.01	0	66.58	1	-0.1726	0.855	-0.1476	-0.2
2	9:46	14	0.98	0.6	0.392	40	0	-0.574	27.3	-176	0.016	0	66.58	1	-0.5741	0.98	-0.5627	-0.6
3	9:47	15	1.37	0.6	0.548	40	0	-0.502	27.9	-175	0.017	0	66.56	1	-0.5016	1.37	-0.6873	-0.7
4	9:49	16	1.68	0.2	1.344	40	0	-0.032	28.4	-100	0.033	0	66.56	1	-0.0307	1.68	-0.0515	-0.1
4	9:48	16	1.68	0.8	0.336	40	0	-0.029	32.4	127	0.016	0	66.56	0	0	0	0	0
5	9:50	17	1.96	0.2	1.568	40	0	-0.143	28.2	-124	0.014	0	66.56	1	-0.2187	1.96	-0.4286	-0.4
5	9:51	17	1.96	0.8	0.392	40	0	-0.294	28.2	-178	0.029	0	66.56	0	0	0	0	0
6	9:53	18	2.22	0.2	1.776	40	0	-0.1	28.4	-130	0.016	0	66.56	1	-0.0648	2.22	-0.1439	-0.1
6	9:52	18	2.22	0.8	0.444	40	0	-0.029	32.2	-109	0.021	0	66.56	0	0	0	0	0
7	9:54	19	2.5	0.2	2	40	4	0.176	29.2	9	0.014	0	66.56	1	0.1535	2.5	0.3839	0.4
7	9:55	19	2.5	0.8	0.5	40	0	0.132	27.9	-33	0.028	0	66.56	0	0	0	0	0
8	9:57	20	2.8	0.2	2.24	40	0	0.201	27.5	-24	0.014	0	66.54	1	0.2062	4.2	0.866	0.9
8	9:56	20	2.8	0.8	0.56	40	0	0.212	28.4	-14	0.034	0	66.54	0	0	0	0	0
9	9:59	22	3.3	0.2	2.64	40	0	0.649	27.5	-9	0.031	0	66.54	1	0.6663	6.6	4.3977	4.5
9	10:00	22	3.3	0.8	0.66	40	0	0.684	28.1	-10	0.033	0	66.54	0	0	0	0	0
10	10:02	24	3.65	0.2	2.92	40	0	0.823	27.9	-4	0.039	0	66.52	1	0.8053	7.3	5.8785	6
10	10:01	24	3.65	0.8	0.73	40	0	0.787	28.1	-8	0.034	0	66.54	0	0	0	0	0
11	10:03	26	3.88	0.2	3.104	40	0	1.071	27.9	3	0.024	0	66.52	1	1.0323	7.76	8.0106	8.2
11	10:04	26	3.88	0.8	0.776	40	0	0.994	27.7	-4	0.031	0	66.52	0	0	0	0	0
12	10:07	28	3.98	0.2	3.184	40	0	1.141	27.5	-2	0.02	0	66.52	1	1.0883	7.96	8.6625	8.9
12	10:06	28	3.98	0.8	0.796	40	0	1.036	27.9	3	0.043	0	66.52	0	0	0	0	0
13	10:08	30	3.96	0.2	3.168	40	0	1.133	26.4	1	0.014	0	66.52	1	1.1583	7.92	9.1737	9.4
13	10:09	30	3.96	0.8	0.792	40	0	1.184	26.8	0	0.024	0	66.52	0	0	0	0	0
14	10:18	32	3.98	0.2	3.184	40	0	1.177	27.1	4	0.017	0	66.49	1	1.0767	7.96	8.5704	8.8
14	10:17	32	3.98	0.6	1.592	40	0	1.124	26.8	5	0.019	0	66.51	0	0	0	0	0
14	10:16	32	3.98	0.8	0.796	40	0	0.882	27.5	2	0.02	0	66.52	0	0	0	0	0
15	10:12	34	3.98	0.2	3.184	40	0	1.003	26.9	3	0.021	0	66.52	1	1.1709	7.96	9.3206	9.6
15	10:14	34	3.98	0.6	1.592	40	1	1.267	27.3	6	0.018	0	66.51	0	0	0	0	0
15	10:13	34	3.98	0.8	0.796	40	0	1.147	27.5	2	0.019	0	66.51	0	0	0	0	0
16	10:19	36	3.94	0.2	3.152	40	0	1.019	27	4	0.022	0	66.49	1	1.0417	7.88	8.2089	8.4
16	10:21	36	3.94	0.6	1.576	40	0	1.054	27.5	11	0.021	0	66.49	0	0	0	0	0
16	10:20	36	3.94	0.8	0.788	40	0	1.041	27.9	3	0.02	0	66.49	0	0	0	0	0
17	10:23	38	3.98	0.2	3.184	40	0	1.014	26	6	0.022	0	66.49	1	0.936	7.96	7.4507	7.6
17	10:22	38	3.98	0.8	0.796	40	0	0.858	27.3	1	0.022	0	66.49	0	0	0	0	0
18	10:24	40	3.94	0.2	3.152	40	0	0.975	27.1	4	0.028	0	66.47	1	0.867	7.88	6.8316	7
18	10:25	40	3.94	0.8	0.788	40	0	0.759	28.1	0	0.023	0	66.47	0	0	0	0	0
19	10:28	42	3.84	0.2	3.072	40	0	0.708	27.5	8	0.016	0	66.47	1	0.728	7.68	5.591	5.7
19	10:28	42	3.84	0.6	1.536	40	0	0.697	27.5	2	0.022	0	66.47	0	0	0	0	0
19	10:27	42	3.84	0.8	0.768	40	1	0.811	27.9	3	0.028	0	66.47	0	0	0	0	0

20	10:31	44	3.78	0.2	3.024	40	0	0.628	26.4	0	0.022	0	66.45	1	0.6408	7.56	4.8445	5
20	10:32	44	3.78	0.6	1.512	40	0	0.649	26.8	-5	0.015	0	66.45	0	0	0	0	0
20	10:30	44	3.78	0.8	0.756	40	0	0.639	27.3	0	0.012	0	66.47	0	0	0	0	0
21	10:35	46	3.74	0.2	2.992	40	0	0.519	27.5	4	0.013	0	66.45	1	0.4767	7.48	3.5659	3.7
21	10:34	46	3.74	0.8	0.748	40	0	0.434	27.1	1	0.016	0	66.45	0	0	0	0	0
22	10:36	48	3.6	0.2	2.88	40	0	0.377	26.8	-4	0.017	0	66.45	1	0.4109	7.2	2.9587	3
22	10:38	48	3.6	0.6	1.44	40	0	0.415	27.9	4	0.016	0	66.45	0	0	0	0	0
22	10:37	48	3.6	0.8	0.72	40	0	0.436	27.5	12	0.02	0	66.45	0	0	0	0	0
23	10:40	50	3.2	0.2	2.56	40	0	0.452	27	15	0.013	0	66.45	1	0.4244	6.4	2.7161	2.8
23	10:39	50	3.2	0.8	0.64	40	0	0.397	26.6	-4	0.023	0	66.45	0	0	0	0	0
24	10:41	52	2.44	0.2	1.952	40	0	0.295	26.8	10	0.01	0	66.43	1	0.2201	4.88	1.0743	1.1
24	10:42	52	2.44	0.8	0.488	40	0	0.146	26.2	5	0.01	0	66.45	0	0	0	0	0
25	10:44	54	1.96	0.2	1.568	40	0	0.212	26.2	7	0.007	0	66.45	1	0.1632	3.92	0.6398	0.7
25	10:43	54	1.96	0.8	0.392	40	0	0.114	26.8	-12	0.007	0	66.47	0	0	0	0	0
26	10:46	56	1.4	0.6	0.56	40	0	0.135	25.3	9	0.004	0	66.45	1	0.1348	2.8	0.3775	0.4
27	10:47	58	0.81	0.6	0.324	40	0	-0.043	36.1	-159	0.005	0	66.49	1	-0.0433	1.215	-0.0526	-0.1
28	10:48	59	0.58	0.6	0.232	40	0	0.003	35.9	58	0.006	0	66.51	1	0.0033	0.841	0.0028	0
29	10:48	60.9	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090530EG.LOR.WAD
Start_Date_and_Time 2009/05/30 09:22:35
Site_Name LOR East of Goose Lk
Operator(s) BEB
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 29
Total_Width 48.900 ft
Total_Area 135.912 ft^2
Total_Discharge 86.4319 cfs
Mean_Depth 2.779 ft
Mean_Velocity 0.6359 ft/s
Mean_SNR 28.2 dB
Mean_Verr 0.0192 ft/s
Mean_Temp 65.08 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.3 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 0.9 %
#_Stations 1.8 %

Discharge_Uncertainty_(Statistical)
Overall 2.1 %
Accuracy 1.0 %
Depth 0.4 %
Velocity 1.8 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/30	09:21:06	0.000	3.530	131.4277	
02	2009/05/30	10:30:30	60.400	3.530	130.0076	

Automatic_Quality_Control_Test_(BeamCheck)

5/30/2009 9:19

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	9:22	11.5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	9:22	13	0.55	0.6	0.22	40	0	-0.243	27.9	-160	0.021	0	65.1	1	-0.2428	0.687	-0.1669	-0.2
2	9:23	14	0.9	0.6	0.36	40	0	-0.329	27.5	-167	0.015	0	65.08	1	-0.3291	0.9	-0.2961	-0.3
3	9:24	15	1.2	0.6	0.48	40	0	-0.288	27.5	-156	0.021	0	65.08	1	-0.2884	1.2	-0.3461	-0.4
4	9:26	16	1.45	0.6	0.58	40	0	-0.14	35.5	-149	0.015	0	65.08	1	-0.1398	1.45	-0.2027	-0.2
5	9:28	17	1.85	0.6	0.74	40	0	-0.171	35.4	-171	0.02	0	65.08	1	-0.1713	1.85	-0.3168	-0.4
6	9:29	18	2.1	0.2	1.68	40	0	0.001	30.9	-89	0.041	0	65.1	1	0.0627	2.1	0.1316	0.2
6	9:32	18	2.1	0.6	0.84	40	1	0.144	27.9	-44	0.026	0	65.1	0	0	0	0	0
6	9:30	18	2.1	0.8	0.42	40	4	-0.038	28.8	-173	0.021	0	65.1	0	0	0	0	0
7	9:36	19	2.4	0.2	1.92	40	0	0.278	27.3	-11	0.028	0	65.14	1	0.1793	2.4	0.4303	0.5
7	9:34	19	2.4	0.6	0.96	40	0	0.195	28.8	6	0.033	0	65.1	0	0	0	0	0
7	9:33	19	2.4	0.8	0.48	40	4	0.05	29.4	10	0.015	0	65.1	0	0	0	0	0
8	9:37	20	2.65	0.2	2.12	40	0	0.335	27.1	16	0.017	0	65.12	1	0.4045	3.975	1.608	1.9
8	9:39	20	2.65	0.6	1.06	40	0	0.357	28.4	-27	0.033	0	65.1	0	0	0	0	0
8	9:38	20	2.65	0.8	0.53	40	2	0.57	27.5	-5	0.021	0	65.12	0	0	0	0	0
9	9:42	22	3.2	0.2	2.56	40	1	0.676	28.4	-5	0.027	0	65.1	1	0.6293	6.4	4.0275	4.7
9	9:41	22	3.2	0.8	0.64	40	4	0.582	27.9	7	0.018	0	65.1	0	0	0	0	0
10	9:44	24	3.45	0.2	2.76	40	0	0.995	28.1	1	0.03	0	65.08	1	0.8258	6.9	5.6982	6.6
10	9:45	24	3.45	0.8	0.69	40	0	0.657	27.9	4	0.04	0	65.08	0	0	0	0	0
11	9:48	26	3.7	0.2	2.96	40	1	1.09	29.2	2	0.02	0	65.08	1	0.8934	7.4	6.6112	7.6
11	9:47	26	3.7	0.8	0.74	40	0	0.697	31.4	0	0.03	0	65.08	0	0	0	0	0
12	9:49	28	3.8	0.2	3.04	40	0	1.183	27.5	5	0.028	0	65.1	1	1.0377	7.6	7.8865	9.1
12	9:51	28	3.8	0.8	0.76	40	1	0.892	27.5	5	0.023	0	65.08	0	0	0	0	0
13	9:53	30	3.8	0.2	3.04	40	1	1.151	27.7	6	0.017	0	65.08	1	1.0105	7.6	7.6795	8.9
13	9:52	30	3.8	0.8	0.76	40	0	0.87	28.3	5	0.02	0	65.08	0	0	0	0	0
14	9:54	32	3.85	0.2	3.08	40	0	1.159	27.3	3	0.015	0	65.08	1	1.1222	7.7	8.6412	10
14	9:55	32	3.85	0.8	0.77	40	1	1.085	27.5	6	0.018	0	65.08	0	0	0	0	0
15	9:57	34	3.8	0.2	3.04	40	0	1.008	27.9	7	0.017	0	65.08	1	1.0051	7.6	7.6384	8.8
15	9:56	34	3.8	0.8	0.76	40	1	1.003	28.6	2	0.037	0	65.08	0	0	0	0	0
16	9:58	36	3.75	0.2	3	40	1	0.911	26.8	7	0.014	0	65.08	1	0.8345	7.5	6.2586	7.2
16	9:59	36	3.75	0.8	0.75	40	0	0.758	27.5	4	0.016	0	65.08	0	0	0	0	0
17	10:02	38	3.8	0.2	3.04	40	0	0.841	26.8	6	0.015	0	65.07	1	0.824	7.6	6.2621	7.2
17	10:01	38	3.8	0.8	0.76	40	0	0.807	27.3	8	0.021	0	65.08	0	0	0	0	0
18	10:03	40	3.7	0.2	2.96	40	1	0.882	27.7	3	0.016	0	65.07	1	0.8056	7.4	5.9617	6.9
18	10:04	40	3.7	0.8	0.74	40	1	0.729	28.1	6	0.024	0	65.07	0	0	0	0	0
19	10:06	42	3.65	0.2	2.92	40	0	0.724	27.1	-1	0.02	0	65.07	1	0.7608	7.3	5.5539	6.4
19	10:08	42	3.65	0.6	1.46	40	0	0.791	27.3	5	0.015	0	65.07	0	0	0	0	0
19	10:06	42	3.65	0.8	0.73	40	0	0.737	27.7	-1	0.029	0	65.07	0	0	0	0	0
20	10:09	44	3.6	0.2	2.88	40	0	0.652	26.6	12	0.027	0	65.07	1	0.6442	7.2	4.6383	5.4
20	10:10	44	3.6	0.8	0.72	40	0	0.637	28.6	15	0.016	0	65.07	0	0	0	0	0

21	10:12	46	3.65	0.2	2.92	40	0	0.407	27.9	4	0.015	0	65.07	1	0.4016	7.3	2.9314	3.4
21	10:11	46	3.65	0.8	0.73	40	0	0.396	26.2	9	0.014	0	65.07	0	0	0	0	0
22	10:14	48	3.45	0.2	2.76	40	0	0.247	26.2	6	0.01	0	65.07	1	0.3771	6.9	2.6017	3
22	10:16	48	3.45	0.6	1.38	40	0	0.399	26.8	-5	0.016	0	65.07	0	0	0	0	0
22	10:15	48	3.45	0.8	0.69	40	0	0.464	27.9	1	0.023	0	65.07	0	0	0	0	0
23	10:18	50	3.15	0.2	2.52	40	1	0.524	27.5	12	0.023	0	65.07	1	0.299	6.3	1.8835	2.2
23	10:19	50	3.15	0.6	1.26	40	0	0.239	27.7	7	0.016	0	65.05	0	0	0	0	0
23	10:17	50	3.15	0.8	0.63	40	0	0.194	27.9	25	0.014	0	65.07	0	0	0	0	0
24	10:21	52	2.4	0.2	1.92	40	0	0.169	27.1	35	0.016	0	65.05	1	0.1386	4.8	0.6653	0.8
24	10:22	52	2.4	0.8	0.48	40	0	0.108	26.6	5	0.015	0	65.07	0	0	0	0	0
25	10:24	54	1.8	0.2	1.44	40	0	0.133	27.7	17	0.006	0	65.07	1	0.1232	3.6	0.4435	0.5
25	10:23	54	1.8	0.8	0.36	40	0	0.114	26	-9	0.003	0	65.07	0	0	0	0	0
26	10:25	56	1.3	0.6	0.52	40	0	0.088	27	-21	0.008	0	64.92	1	0.0876	2.6	0.2277	0.3
27	10:27	58	0.75	0.6	0.3	40	0	-0.012	26.2	180	0.006	0	65.08	1	-0.0118	1.65	-0.0195	0
28	10:27	60.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	5	56	0.958	0.039	1.47	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	1	0	20	56	0.988	0.026	1.47	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	1	0	35	56	0.965	0	1.47	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	1	0	50	56	0.997	0.016	1.47	0.016	0.013	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	1	1	5	56	1.001	0.016	1.47	0.02	0.016	0	60.6	60.6	61.5	171	171	0	30	30
2009	5	1	1	20	56	0.994	0.02	1.47	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	1	1	35	56	0.971	0.033	1.47	0.02	0.016	0	61.1	60.6	61.1	171	171	0	29	30
2009	5	1	1	50	56	0.991	0.007	1.47	0.02	0.016	0	60.6	60.6	61.5	171	170	0	30	29
2009	5	1	2	5	56	0.981	0.033	1.47	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	1	2	20	56	0.978	-0.013	1.47	0.02	0.016	0	61.1	61.1	61.5	171	171	0	29	29
2009	5	1	2	35	56	0.984	0.043	1.47	0.02	0.016	0	61.1	60.6	60.6	171	171	0	29	30
2009	5	1	2	50	56	0.988	0.01	1.47	0.02	0.016	0	61.1	60.6	61.1	171	171	0	29	30
2009	5	1	3	5	56	1.024	0.039	1.47	0.02	0.016	0	61.1	61.1	60.6	171	171	0	29	29
2009	5	1	3	20	56	1.004	0.003	1.47	0.02	0.016	0	61.1	60.2	60.6	171	170	0	29	30
2009	5	1	3	35	56	1.03	0.02	1.473	0.02	0.016	0	61.1	60.2	60.6	171	170	0	29	30
2009	5	1	3	50	56	0.955	0.036	1.473	0.02	0.016	0	61.1	61.5	60.6	171	171	0	29	28
2009	5	1	4	5	56	1.004	0.01	1.473	0.016	0.016	0	61.1	61.1	59.8	171	171	0	29	29
2009	5	1	4	20	56	0.997	-0.016	1.473	0.02	0.016	0	60.6	61.1	60.2	171	171	0	30	29
2009	5	1	4	35	56	0.991	0.01	1.473	0.02	0.016	0	61.1	60.6	60.2	171	171	0	29	30
2009	5	1	4	50	56	0.984	0.016	1.473	0.02	0.016	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	1	5	5	56	0.997	0.036	1.473	0.02	0.016	0	61.1	60.2	60.2	171	170	0	29	30
2009	5	1	5	20	56	1.037	-0.007	1.47	0.02	0.016	0	60.6	60.6	59.8	171	171	0	30	30
2009	5	1	5	35	56	0.971	-0.007	1.473	0.026	0.023	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	1	5	50	56	0.981	0.026	1.473	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	1	6	5	56	1.033	0.03	1.476	0.02	0.016	0	61.1	60.2	59.3	171	170	0	29	30
2009	5	1	6	20	56	0.994	-0.013	1.476	0.02	0.016	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	1	6	35	56	0.997	0.003	1.483	0.02	0.016	0	61.1	60.2	60.2	171	170	0	29	30
2009	5	1	6	50	56	1.053	0.026	1.483	0.02	0.016	0	60.6	60.2	59.8	171	170	0	30	30
2009	5	1	7	5	56	0.945	0.023	1.483	0.02	0.016	0	60.6	61.1	59.8	171	171	0	30	29
2009	5	1	7	20	56	1.02	0.01	1.483	0.02	0.016	0	60.6	60.2	59.8	170	170	0	29	30
2009	5	1	7	35	56	0.968	-0.003	1.486	0.02	0.016	0	60.6	59.8	60.6	170	170	0	29	31
2009	5	1	7	50	56	0.961	0	1.486	0.02	0.016	0	60.2	60.2	60.6	170	170	0	30	30
2009	5	1	8	5	56	1.007	0.003	1.486	0.02	0.016	0	60.2	59.8	61.5	170	169	0	30	30
2009	5	1	8	20	56	1.02	0	1.486	0.02	0.016	0	60.6	60.2	61.1	170	170	0	29	30
2009	5	1	8	35	56	0.981	-0.003	1.486	0.016	0.016	0	60.2	60.2	61.5	170	169	0	30	29
2009	5	1	8	50	56	0.994	0.026	1.486	0.02	0.016	0	60.6	60.2	60.6	170	170	0	29	30
2009	5	1	9	5	56	0.961	0.033	1.49	0.02	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	1	9	20	56	0.974	0.003	1.49	0.02	0.016	0	61.1	60.2	62.4	171	170	0	29	30
2009	5	1	9	35	56	0.912	0.007	1.49	0.016	0.016	0	61.1	60.2	61.5	171	170	0	29	30
2009	5	1	9	50	56	0.942	0.01	1.49	0.016	0.016	0	60.6	60.6	61.9	171	171	0	30	30
2009	5	1	10	5	56	0.961	0.007	1.49	0.023	0.02	0	60.6	60.6	61.5	171	171	0	30	30
2009	5	1	10	20	56	1.027	0.01	1.49	0.02	0.016	0	61.1	59.8	62.4	171	170	0	29	31
2009	5	1	10	35	56	1.112	0.033	1.493	0.016	0.013	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	1	10	50	56	1.017	0.026	1.493	0.02	0.016	0	60.6	60.6	61.9	170	171	0	29	30
2009	5	1	11	5	56	0.961	0.02	1.493	0.016	0.016	0	61.1	60.2	61.9	171	170	0	29	30
2009	5	1	11	20	56	0.945	0.01	1.493	0.02	0.016	0	61.1	60.2	62.4	171	170	0	29	30
2009	5	1	11	35	56	1.004	0.03	1.493	0.02	0.016	0	61.1	60.6	61.9	171	171	0	29	30
2009	5	1	11	50	56	0.984	0.007	1.493	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	12	5	56	1.03	-0.013	1.493	0.02	0.016	0	61.1	60.6	61.9	171	171	0	29	30
2009	5	1	12	20	56	1.043	0.02	1.496	0.02	0.016	0	60.6	60.6	61.9	171	171	0	30	30
2009	5	1	12	35	56	1.02	-0.01	1.493	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	1	12	50	56	1.037	0.039	1.496	0.02	0.016	0	61.1	60.6	61.5	171	170	0	29	29
2009	5	1	13	5	56	1.03	-0.016	1.493	0.016	0.016	0	60.2	60.2	60.6	170	170	0	30	30
2009	5	1	13	20	56	1.007	0.039	1.496	0.02	0.016	0	61.1	60.6	60.6	171	171	0	29	30
2009	5	1	13	35	56	1.056	-0.013	1.496	0.023	0.02	0	60.6	61.1	60.2	171	171	0	30	29
2009	5	1	13	50	56	1.027	0	1.493	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	1	14	5	56	1.027	0.026	1.483	0.02	0.016	0	61.5	60.6	56.8	172	171	0	29	30
2009	5	1	14	20	56	1.027	0.046	1.486	0.02	0.016	0	61.1	60.6	58.5	171	171	0	29	30
2009	5	1	14	35	56	1.027	-0.01	1.49	0.02	0.016	0	61.5	60.6	58.9	172	171	0	29	30
2009	5	1	14	50	56	0.971	0.023	1.49	0.016	0.016	0	61.5	60.6	58.5	172	171	0	29	30
2009	5	1	15	5	56	0.968	0.066	1.483	0.016	0.016	0	61.5	61.1	58	172	171	0	29	29
2009	5	1	15	20	56	1.04	0.026	1.486	0.02	0.016	0	61.9	60.6	58	173	171	0	29	30
2009	5	1	15	35	56	0.991	0.069	1.49	0.016	0.016	0	61.9	60.6	58.9	172	171	0	28	30
2009	5	1	15	50	56	1.014	0.043	1.493	0.023	0.02	0	61.5	61.1	58.9	172	171	0	29	29
2009	5	1	16	5	56	1.004	0.033	1.493	0.016	0.016	0	61.1	61.1	58.9	172	171	0	30	29
2009	5	1	16	20	56	0.961	0.039	1.493	0.016	0.016	0	61.5	61.1	59.8	172	171	0	29	29
2009	5	1	16	35	56	0.978	0.01	1.493	0.02	0.016	0	61.1	60.6	57.6	171	171	0	29	30
2009	5	1	16	50	56	1.033	-0.01	1.496	0.02	0.016	0	61.5	61.1	60.2	172	171	0	29	29
2009	5	1	17	5	56	1.01	0.013	1.496	0.02	0.016	0	61.5	61.1	58.9	172	171	0	29	29
2009	5	1	17	20	56	0.958	0.01	1.496	0.02	0.016	0	61.1	60.6	53.8	172	171	0	30	30
2009	5	1	17	35	56	0.994	0.03	1.499	0.02	0.016	0	61.5	60.6	58	172	171	0	29	30
2009	5	1	17	50	56	0.968	0	1.503	0.02	0.016	0	61.5	60.6	59.3	172	171	0	29	30
2009	5	1	18	5	56	0.974	0.01	1.503	0.02	0.016	0	61.5	61.1	58	172	171	0	29	29
2009	5	1	18	20	56	0.978	0.023	1.503	0.02	0.016	0	61.5	61.1	56.8	172	171	0	29	29
2009	5	1	18	35	56	0.984	0.026	1.503	0.016	0.016	0	61.5	60.2	60.6	172	170	0	29	30
2009	5	1	18	50	56	1.004	0.023	1.506	0.016	0.016	0	61.5	60.2	62.4	172	170	0	29	30
2009	5	1	19	5	56	0.971	0.016	1.506	0.02	0.016	0	61.1	60.6	61.9	171	170	0	29	29
2009	5	1	19	20	56	0.981	0.039	1.503	0.02	0.016	0	61.5	60.6	61.5	172	171	0	29	30
2009	5	1	19	35	56	0.968	0.003	1.503	0.016	0.016	0	61.1	60.2	62.4	171	170	0	29	30
2009	5	1	19	50	56	0.994	0.01	1.506	0.02	0.016	0	61.1	60.2	62.4	171	170	0	29	30
2009	5	1	20	5	56	0.974	0.043	1.506	0.02	0.016	0	61.1	61.1	62.4	171	171	0	29	29
2009	5	1	20	20	56	1.06	0.026	1.506	0.02	0.016	0	61.1	60.6	62.8	171	170	0	29	29
2009	5	1	20	35	56	1.037	0.043	1.506	0.02	0.016	0	61.1	60.6	62.4	171	170	0	29	29
2009	5	1	20	50	56	1.02	-0.043	1.506	0.02	0.016	0	61.1	60.2	62.8	171	170	0	29	30
2009	5	1	21	5	56	1.033	0.013	1.506	0.023	0.02	0	61.1	60.2	61.5	171	170	0	29	30
2009	5	1	21	20	56	0.981	0.01	1.506	0.02	0.016	0	60.6	60.6	61.9	171	170	0	30	29
2009	5	1	21	35	56	1.024	0.039	1.506	0.02	0.016	0	61.1	60.2	62.4	171	170	0	29	30
2009	5	1	21	50	56	1.007	-0.013	1.506	0.02	0.016	0	61.1	60.6	61.5	171	170	0	29	29
2009	5	1	22	5	56	0.974	0.01	1.506	0.02	0.016	0	61.5	61.1	62.4	172	171	0	29	29
2009	5	1	22	20	56	0.991	0.062	1.506	0.02	0.016	0	61.5	60.6	61.5	172	170	0	29	29
2009	5	1	22	35	56	0.991	0.01	1.509	0.016	0.016	0	61.1	60.2	61.9	171	170	0	29	30
2009	5	1	22	50	56	1.02	0.013	1.509	0.02	0.016	0	61.1	60.2	61.1	171	170	0	29	30
2009	5	1	23	5	56	0.945	0.013	1.509	0.016	0.016	0	61.1	60.2	61.1	171	170	0	29	30
2009	5	1	23	20	56	0.988	0	1.509	0.02	0.016	0	61.1	60.2	61.1	171	170	0	29	30
2009	5	1	23	35	56	1.017	0.02	1.509	0.02	0.016	0	61.1	60.6	61.5	171	170	0	29	29
2009	5	1	23	50	56	1.02	0.01	1.509	0.02	0.016	0	60.6	59.8	61.9	171	169	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	5	56	1.02	0	1.509	0.02	0.016	0	61.5	60.2	58.5	171	170	0	28	30
2009	5	2	0	20	56	1.033	0	1.506	0.02	0.016	0	61.1	60.2	58.5	171	169	0	29	29
2009	5	2	0	35	56	1.024	0.043	1.506	0.016	0.016	0	61.1	60.2	59.8	171	170	0	29	30
2009	5	2	0	50	56	1.112	0.016	1.509	0.02	0.016	0	61.1	59.8	49.9	171	169	0	29	30
2009	5	2	1	5	56	1.033	-0.016	1.509	0.02	0.016	0	61.1	60.2	50.3	171	170	0	29	30
2009	5	2	1	20	56	1.056	0.003	1.509	0.026	0.023	0	61.1	60.2	59.8	171	170	0	29	30
2009	5	2	1	35	56	1.04	0.01	1.509	0.02	0.016	0	60.6	59.8	60.6	171	169	0	30	30
2009	5	2	1	50	56	1.01	0.03	1.509	0.02	0.016	0	60.2	59.8	60.2	170	169	0	30	30
2009	5	2	2	5	56	1.014	0.036	1.509	0.02	0.016	0	60.6	60.2	61.1	170	170	0	29	30
2009	5	2	2	20	56	1.004	-0.03	1.509	0.02	0.016	0	60.2	59.8	60.6	170	169	0	30	30
2009	5	2	2	35	56	1.02	0.01	1.512	0.02	0.016	0	61.1	60.2	59.8	171	169	0	29	29
2009	5	2	2	50	56	1.01	0.01	1.512	0.02	0.016	0	60.6	59.3	60.2	170	169	0	29	31
2009	5	2	3	5	56	1.004	0.026	1.512	0.02	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	3	20	56	0.978	0.033	1.512	0.02	0.016	0	60.2	59.8	60.2	170	169	0	30	30
2009	5	2	3	35	56	0.961	0	1.509	0.02	0.016	0	60.6	59.8	61.1	170	169	0	29	30
2009	5	2	3	50	56	1.017	0.02	1.516	0.02	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	4	5	56	1.037	0.007	1.516	0.016	0.016	0	60.6	59.8	60.2	170	169	0	29	30
2009	5	2	4	20	56	1.007	0.026	1.516	0.02	0.016	0	60.6	59.8	60.2	170	169	0	29	30
2009	5	2	4	35	56	1.027	0.039	1.516	0.02	0.016	0	60.6	59.8	59.8	170	169	0	29	30
2009	5	2	4	50	56	0.994	-0.016	1.522	0.02	0.016	0	60.6	59.8	60.2	170	168	0	29	29
2009	5	2	5	5	56	1.05	0.03	1.519	0.02	0.016	0	60.6	59.3	60.6	170	168	0	29	30
2009	5	2	5	20	56	0.991	0.046	1.519	0.02	0.016	0	60.6	60.2	59.8	170	169	0	29	29
2009	5	2	5	35	56	1.033	0.01	1.519	0.016	0.016	0	60.6	59.8	61.1	170	169	0	29	30
2009	5	2	5	50	56	1.053	0.03	1.519	0.02	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	6	5	56	1.02	-0.03	1.519	0.02	0.016	0	60.2	59.8	61.1	169	169	0	29	30
2009	5	2	6	20	56	0.945	0.003	1.516	0.016	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	6	35	56	1.004	0.016	1.519	0.02	0.016	0	60.6	59.8	60.2	170	169	0	29	30
2009	5	2	6	50	56	0.994	-0.01	1.519	0.02	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	7	5	56	0.961	0	1.516	0.023	0.02	0	60.6	59.8	60.2	170	169	0	29	30
2009	5	2	7	20	56	0.948	0.033	1.516	0.02	0.016	0	59.8	59.3	61.1	169	168	0	30	30
2009	5	2	7	35	56	0.978	0.003	1.516	0.02	0.016	0	60.2	59.3	60.6	170	168	0	30	30
2009	5	2	7	50	56	1.001	0.007	1.516	0.02	0.016	0	60.2	59.3	60.6	169	168	0	29	30
2009	5	2	8	5	56	0.991	0.026	1.516	0.02	0.016	0	59.8	59.3	60.6	169	168	0	30	30
2009	5	2	8	20	56	0.974	0.026	1.516	0.02	0.016	0	60.2	59.3	61.1	169	168	0	29	30
2009	5	2	8	35	56	0.981	0	1.509	0.016	0.016	0	60.2	59.3	56.3	169	168	0	29	30
2009	5	2	8	50	56	0.981	0.007	1.509	0.02	0.016	0	59.8	59.3	58.9	169	168	0	30	30
2009	5	2	9	5	56	0.988	0	1.506	0.02	0.016	0	59.8	59.3	61.1	169	168	0	30	30
2009	5	2	9	20	56	0.922	0.016	1.509	0.02	0.016	0	60.2	59.8	61.1	169	169	0	29	30
2009	5	2	9	35	56	0.968	0.003	1.506	0.02	0.016	0	59.8	59.3	59.8	169	168	0	30	30
2009	5	2	9	50	56	0.951	-0.01	1.506	0.016	0.016	0	60.6	59.8	60.6	170	169	0	29	30
2009	5	2	10	5	56	0.968	-0.013	1.503	0.016	0.016	0	60.2	59.8	53.8	170	169	0	30	30
2009	5	2	10	20	56	0.961	0	1.503	0.02	0.016	0	60.6	59.8	54.6	170	169	0	29	30
2009	5	2	10	35	56	0.984	0.003	1.503	0.016	0.016	0	60.2	60.6	53.8	170	170	0	30	29
2009	5	2	10	50	56	1.017	0	1.503	0.02	0.016	0	60.6	59.8	56.8	170	169	0	29	30
2009	5	2	11	5	56	0.974	0.03	1.503	0.016	0.016	0	60.2	60.2	58.5	170	170	0	30	30
2009	5	2	11	20	56	1.004	0.016	1.499	0.02	0.016	0	60.6	59.8	56.3	170	169	0	29	30
2009	5	2	11	35	56	0.984	0.026	1.503	0.02	0.016	0	60.2	59.8	61.1	169	169	0	29	30
2009	5	2	11	50	56	0.961	-0.01	1.503	0.02	0.016	0	60.6	59.3	63.2	170	169	0	29	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	12	5	56	0.971	0.03	1.503	0.02	0.016	0	60.2	60.2	63.2	170	170	0	30	30
2009	5	2	12	20	56	0.994	0.007	1.503	0.02	0.016	0	60.6	60.2	64.5	170	170	0	29	30
2009	5	2	12	35	56	0.978	0.03	1.499	0.02	0.016	0	60.2	60.2	62.8	170	170	0	30	30
2009	5	2	12	50	56	0.945	0.072	1.499	0.016	0.016	0	60.6	60.2	64.1	170	170	0	29	30
2009	5	2	13	5	56	0.971	0.062	1.499	0.02	0.016	0	60.2	60.2	63.2	170	170	0	30	30
2009	5	2	13	20	56	1.02	0	1.499	0.016	0.016	0	59.8	60.2	64.5	168	170	0	29	30
2009	5	2	13	35	56	1.027	-0.01	1.499	0.02	0.016	0	60.6	60.2	63.2	170	170	0	29	30
2009	5	2	13	50	56	1.001	-0.023	1.499	0.02	0.016	0	60.6	60.6	62.8	170	170	0	29	29
2009	5	2	14	5	56	0.935	0.026	1.496	0.016	0.016	0	60.6	60.2	57.2	170	170	0	29	30
2009	5	2	14	20	56	0.988	0.013	1.496	0.016	0.016	0	60.2	60.2	61.9	170	170	0	30	30
2009	5	2	14	35	56	1.017	0.023	1.496	0.02	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	2	14	50	56	1.024	-0.007	1.499	0.02	0.016	0	60.2	60.6	63.2	170	170	0	30	29
2009	5	2	15	5	56	0.984	0	1.496	0.02	0.016	0	60.6	60.6	62.8	171	170	0	30	29
2009	5	2	15	20	56	1.01	0.01	1.496	0.02	0.016	0	60.2	60.2	59.8	170	170	0	30	30
2009	5	2	15	35	56	0.984	0.003	1.493	0.02	0.016	0	60.2	60.2	60.2	170	170	0	30	30
2009	5	2	15	50	56	0.984	0.003	1.493	0.016	0.016	0	60.6	60.2	57.2	171	170	0	30	30
2009	5	2	16	5	56	1.001	0.013	1.493	0.02	0.016	0	60.6	60.2	60.2	170	170	0	29	30
2009	5	2	16	20	56	0.935	-0.003	1.496	0.02	0.016	0	60.6	60.6	61.5	170	170	0	29	29
2009	5	2	16	35	56	0.994	-0.013	1.486	0.02	0.016	0	61.1	60.6	55.5	171	171	0	29	30
2009	5	2	16	50	56	0.971	0.01	1.486	0.02	0.016	0	61.1	60.6	52.5	171	171	0	29	30
2009	5	2	17	5	56	0.991	-0.023	1.483	0.02	0.016	0	61.1	60.6	53.3	171	171	0	29	30
2009	5	2	17	20	56	0.938	0.03	1.483	0.02	0.016	0	61.1	60.6	52.5	171	170	0	29	29
2009	5	2	17	35	56	0.965	0.023	1.486	0.02	0.016	0	60.6	60.6	56.8	171	171	0	30	30
2009	5	2	17	50	56	0.974	0.052	1.483	0.02	0.016	0	61.1	60.2	52.5	171	170	0	29	30
2009	5	2	18	5	56	0.974	-0.026	1.483	0.02	0.016	0	61.1	61.1	52	171	171	0	29	29
2009	5	2	18	20	56	0.912	0	1.483	0.02	0.016	0	61.1	60.2	55.5	171	170	0	29	30
2009	5	2	18	35	56	0.991	0.033	1.483	0.02	0.016	0	60.6	60.6	54.2	171	171	0	30	30
2009	5	2	18	50	56	0.988	0.01	1.483	0.02	0.016	0	60.6	60.6	59.3	170	170	0	29	29
2009	5	2	19	5	56	0.991	0.03	1.486	0.02	0.016	0	60.6	60.2	59.8	170	170	0	29	30
2009	5	2	19	20	56	0.958	-0.016	1.48	0.02	0.016	0	61.1	60.6	58	171	171	0	29	30
2009	5	2	19	35	56	0.984	0.03	1.48	0.02	0.016	0	61.1	60.6	59.3	170	170	0	28	29
2009	5	2	19	50	56	0.955	0.026	1.48	0.02	0.016	0	60.6	60.2	59.8	170	170	0	29	30
2009	5	2	20	5	56	0.928	0.02	1.48	0.02	0.016	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	2	20	20	56	0.948	0.013	1.476	0.02	0.016	0	60.6	60.6	58.5	170	171	0	29	30
2009	5	2	20	35	56	0.974	0.007	1.473	0.02	0.016	0	61.1	60.6	56.8	171	171	0	29	30
2009	5	2	20	50	56	0.942	0.039	1.473	0.02	0.016	0	61.1	60.6	52.9	171	171	0	29	30
2009	5	2	21	5	56	0.991	0.007	1.473	0.02	0.016	0	61.1	60.6	52.5	171	171	0	29	30
2009	5	2	21	20	56	0.942	-0.013	1.473	0.02	0.016	0	60.6	60.2	53.3	171	170	0	30	30
2009	5	2	21	35	56	0.915	-0.03	1.473	0.02	0.016	0	61.1	60.6	50.3	172	171	0	30	30
2009	5	2	21	50	56	0.951	-0.003	1.473	0.016	0.016	0	61.1	61.1	51.2	172	172	0	30	30
2009	5	2	22	5	56	0.942	0.016	1.473	0.02	0.016	0	61.1	60.6	51.6	172	171	0	30	30
2009	5	2	22	20	56	0.938	0.039	1.473	0.016	0.016	0	61.5	61.1	51.6	172	172	0	29	30
2009	5	2	22	35	56	0.981	0.013	1.476	0.02	0.016	0	61.5	60.6	59.3	171	171	0	28	30
2009	5	2	22	50	56	0.955	0.03	1.476	0.02	0.016	0	61.5	60.6	58.9	172	171	0	29	30
2009	5	2	23	5	56	0.961	0.013	1.48	0.02	0.016	0	60.6	60.6	59.8	171	171	0	30	30
2009	5	2	23	20	56	1.04	0.016	1.476	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	2	23	35	56	1.02	0.039	1.476	0.02	0.016	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	2	23	50	56	1.01	0.01	1.476	0.02	0.016	0	60.6	60.2	59.3	171	170	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	5	56	1.027	0.043	1.473	0.02	0.016	0	61.1	61.1	60.6	171	171	0	29	29
2009	5	3	0	20	56	0.942	0.02	1.473	0.02	0.016	0	61.1	61.1	60.6	171	171	0	29	29
2009	5	3	0	35	56	0.981	0.01	1.473	0.02	0.016	0	61.1	60.6	60.6	171	171	0	29	30
2009	5	3	0	50	56	0.994	-0.003	1.47	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	3	1	5	56	1.007	0.016	1.473	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	3	1	20	56	0.951	0	1.473	0.02	0.016	0	60.6	60.6	60.6	171	171	0	30	30
2009	5	3	1	35	56	0.974	0.023	1.47	0.02	0.016	0	60.6	60.6	60.6	171	171	0	30	30
2009	5	3	1	50	56	0.942	-0.023	1.47	0.016	0.016	0	60.6	60.6	61.1	170	171	0	29	30
2009	5	3	2	5	56	0.968	0	1.47	0.02	0.016	0	61.1	61.1	56.3	171	171	0	29	29
2009	5	3	2	20	56	0.951	0.013	1.47	0.02	0.016	0	60.6	60.6	61.1	170	171	0	29	30
2009	5	3	2	35	56	0.968	0.023	1.47	0.02	0.016	0	61.1	60.6	60.6	171	171	0	29	30
2009	5	3	2	50	56	0.974	0.056	1.47	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	3	3	5	56	1.007	0.013	1.47	0.02	0.016	0	60.2	60.6	61.1	170	171	0	30	30
2009	5	3	3	20	56	0.988	0.052	1.47	0.023	0.02	0	61.1	60.6	60.2	171	171	0	29	30
2009	5	3	3	35	56	0.948	-0.013	1.467	0.016	0.013	0	61.1	60.6	54.6	171	171	0	29	30
2009	5	3	3	50	56	0.991	0.023	1.47	0.02	0.016	0	61.1	60.6	60.2	171	171	0	29	30
2009	5	3	4	5	56	0.974	0.016	1.47	0.02	0.016	0	61.1	61.1	52	171	172	0	29	30
2009	5	3	4	20	56	0.951	0.007	1.47	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	3	4	35	56	0.974	0.013	1.47	0.02	0.016	0	60.6	60.6	59.8	171	171	0	30	30
2009	5	3	4	50	56	0.945	-0.02	1.473	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	3	5	5	56	1.014	-0.013	1.473	0.02	0.016	0	60.6	60.6	59.8	170	171	0	29	30
2009	5	3	5	20	56	0.991	0	1.473	0.016	0.016	0	60.6	60.6	60.2	171	171	0	30	30
2009	5	3	5	35	56	1.001	0.013	1.473	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	3	5	50	56	0.955	0.007	1.473	0.016	0.016	0	61.1	60.6	59.3	171	171	0	29	30
2009	5	3	6	5	56	0.948	0.026	1.47	0.016	0.016	0	60.6	60.6	52	171	171	0	30	30
2009	5	3	6	20	56	0.961	0.016	1.467	0.016	0.016	0	60.6	60.6	51.2	171	171	0	30	30
2009	5	3	6	35	56	0.948	0.03	1.47	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	3	6	50	56	0.984	-0.003	1.47	0.02	0.016	0	61.1	60.6	55	171	171	0	29	30
2009	5	3	7	5	56	0.948	0.039	1.47	0.02	0.016	0	60.6	60.6	51.6	171	171	0	30	30
2009	5	3	7	20	56	0.955	0.033	1.47	0.02	0.016	0	60.6	60.2	51.6	171	170	0	30	30
2009	5	3	7	35	56	0.961	-0.013	1.467	0.02	0.016	0	60.6	60.2	51.2	171	170	0	30	30
2009	5	3	7	50	56	0.919	0	1.467	0.02	0.016	0	61.1	60.6	52.5	171	171	0	29	30
2009	5	3	8	5	56	0.955	0.007	1.467	0.02	0.016	0	60.6	60.6	52.9	171	171	0	30	30
2009	5	3	8	20	56	0.955	-0.033	1.473	0.02	0.016	0	60.6	60.6	59.3	171	171	0	30	30
2009	5	3	8	35	56	1.037	0.01	1.476	0.02	0.016	0	60.6	60.2	60.2	170	170	0	29	30
2009	5	3	8	50	56	0.935	-0.013	1.473	0.016	0.016	0	60.6	60.6	59.3	171	171	0	30	30
2009	5	3	9	5	56	1.004	0.016	1.47	0.02	0.016	0	61.1	60.6	60.6	171	171	0	29	30
2009	5	3	9	20	56	1.03	0.01	1.47	0.02	0.016	0	60.2	60.2	60.6	170	170	0	30	30
2009	5	3	9	35	56	0.935	0.039	1.47	0.02	0.016	0	60.2	60.6	60.6	170	171	0	30	30
2009	5	3	9	50	56	0.981	0.007	1.473	0.02	0.016	0	60.6	60.6	63.2	170	171	0	29	30
2009	5	3	10	5	56	0.971	-0.007	1.476	0.02	0.016	0	60.6	60.6	59.8	170	171	0	29	30
2009	5	3	10	20	56	0.991	0.036	1.47	0.02	0.016	0	60.6	60.6	60.6	170	171	0	29	30
2009	5	3	10	35	56	1.043	0.02	1.47	0.02	0.016	0	60.6	60.2	60.6	170	170	0	29	30
2009	5	3	10	50	56	1.014	0.02	1.47	0.02	0.016	0	60.6	60.6	60.2	170	171	0	29	30
2009	5	3	11	5	56	0.945	0	1.47	0.02	0.016	0	60.6	60.6	60.2	170	171	0	29	30
2009	5	3	11	20	56	1.007	0.026	1.47	0.02	0.016	0	60.2	60.2	60.2	170	170	0	30	30
2009	5	3	11	35	56	0.951	0.023	1.467	0.016	0.016	0	61.1	60.6	56.3	171	171	0	29	30
2009	5	3	11	50	56	0.981	0.01	1.467	0.02	0.016	0	60.6	61.5	56.3	171	172	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	12	5	56	1.05	0.016	1.47	0.016	0.016	0	61.1	61.5	61.1	171	172	0	29	29
2009	5	3	12	20	56	1.056	0	1.467	0.016	0.016	0	60.6	61.1	61.1	170	172	0	29	30
2009	5	3	12	35	56	1.017	0.023	1.467	0.016	0.013	0	60.6	61.1	61.5	171	172	0	30	30
2009	5	3	12	50	56	1.05	0.023	1.467	0.02	0.016	0	60.6	61.5	62.4	171	172	0	30	29
2009	5	3	13	5	56	0.988	0.007	1.467	0.02	0.016	0	61.1	61.1	61.9	171	172	0	29	30
2009	5	3	13	20	56	0.991	0.039	1.467	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	3	13	35	56	0.988	0	1.47	0.016	0.016	0	61.1	61.1	61.9	171	172	0	29	30
2009	5	3	13	50	56	0.965	0.03	1.467	0.02	0.016	0	61.1	61.5	56.8	172	173	0	30	30
2009	5	3	14	5	56	0.942	0.069	1.467	0.02	0.016	0	61.1	61.1	57.2	171	172	0	29	30
2009	5	3	14	20	56	0.968	0.013	1.463	0.02	0.016	0	61.9	62.8	50.3	173	175	0	29	29
2009	5	3	14	35	56	0.961	0.049	1.463	0.02	0.016	0	61.9	62.4	53.8	173	174	0	29	29
2009	5	3	14	50	56	0.965	0.033	1.463	0.02	0.016	0	61.5	61.9	52.5	172	173	0	29	29
2009	5	3	15	5	56	0.988	0.043	1.463	0.02	0.016	0	61.5	61.9	52.9	172	173	0	29	29
2009	5	3	15	20	56	0.974	0.02	1.463	0.02	0.016	0	61.9	61.5	53.8	172	173	0	28	30
2009	5	3	15	35	56	0.965	0.03	1.467	0.02	0.016	0	61.5	61.1	59.3	172	172	0	29	30
2009	5	3	15	50	56	0.945	0.013	1.463	0.02	0.016	0	61.5	61.9	52.5	172	173	0	29	29
2009	5	3	16	5	56	0.984	0.013	1.463	0.016	0.016	0	61.5	61.5	55.5	172	173	0	29	30
2009	5	3	16	20	56	0.978	0.049	1.46	0.02	0.016	0	61.5	61.5	53.3	172	173	0	29	30
2009	5	3	16	35	56	0.951	0.02	1.463	0.02	0.016	0	61.5	61.9	54.2	172	174	0	29	30
2009	5	3	16	50	56	0.978	0.01	1.46	0.016	0.016	0	61.5	62.4	52.9	172	174	0	29	29
2009	5	3	17	5	56	0.955	0.026	1.46	0.02	0.016	0	61.5	62.8	50.3	173	175	0	30	29
2009	5	3	17	20	56	0.932	0.016	1.457	0.02	0.016	0	61.9	62.8	49.9	173	175	0	29	29
2009	5	3	17	35	56	0.961	0	1.457	0.02	0.016	0	61.5	61.9	50.3	173	174	0	30	30
2009	5	3	17	50	56	0.974	0.03	1.457	0.02	0.016	0	61.9	62.4	50.7	173	175	0	29	30
2009	5	3	18	5	56	0.961	0.003	1.457	0.016	0.016	0	61.9	61.9	51.6	173	174	0	29	30
2009	5	3	18	20	56	1.001	0.02	1.46	0.02	0.016	0	61.9	62.4	54.2	173	174	0	29	29
2009	5	3	18	35	56	0.994	0.036	1.46	0.02	0.016	0	61.5	61.5	58	172	173	0	29	30
2009	5	3	18	50	56	0.978	-0.003	1.46	0.02	0.016	0	61.5	61.5	55.9	172	173	0	29	30
2009	5	3	19	5	56	0.945	0.085	1.46	0.016	0.016	0	61.5	61.5	56.3	172	173	0	29	30
2009	5	3	19	20	56	1.001	0.03	1.457	0.02	0.016	0	61.5	61.5	52.5	172	173	0	29	30
2009	5	3	19	35	56	0.968	0.046	1.457	0.02	0.016	0	60.6	61.5	57.2	171	172	0	30	29
2009	5	3	19	50	56	1.001	0.016	1.457	0.02	0.016	0	61.1	61.5	60.2	171	172	0	29	29
2009	5	3	20	5	56	0.994	0.046	1.457	0.02	0.016	0	61.1	61.1	57.6	171	172	0	29	30
2009	5	3	20	20	56	0.971	0.013	1.453	0.02	0.016	0	61.1	61.9	53.8	171	173	0	29	29
2009	5	3	20	35	56	1.01	0.003	1.457	0.02	0.016	0	61.1	61.5	57.2	172	173	0	30	30
2009	5	3	20	50	56	0.991	0.033	1.453	0.02	0.016	0	61.5	61.5	55.5	172	173	0	29	30
2009	5	3	21	5	56	0.997	0.039	1.453	0.02	0.016	0	61.1	61.5	54.2	171	172	0	29	29
2009	5	3	21	20	56	0.981	0.046	1.453	0.016	0.016	0	61.1	61.1	57.6	171	172	0	29	30
2009	5	3	21	35	56	0.971	-0.013	1.453	0.02	0.016	0	61.1	61.1	53.3	171	172	0	29	30
2009	5	3	21	50	56	0.909	0.023	1.453	0.02	0.016	0	61.1	61.5	52.5	171	172	0	29	29
2009	5	3	22	5	56	1.004	0.013	1.45	0.02	0.016	0	60.6	61.1	53.3	171	172	0	30	30
2009	5	3	22	20	56	0.997	0.01	1.453	0.02	0.016	0	61.1	61.1	58	171	172	0	29	30
2009	5	3	22	35	56	0.978	0.046	1.453	0.02	0.016	0	61.5	61.1	55.5	172	171	0	29	29
2009	5	3	22	50	56	0.997	0.03	1.457	0.016	0.016	0	61.1	60.6	61.9	171	171	0	29	30
2009	5	3	23	5	56	0.971	0.03	1.453	0.02	0.016	0	60.6	61.1	55	171	172	0	30	30
2009	5	3	23	20	56	0.991	0	1.45	0.02	0.016	0	61.1	61.5	53.3	171	172	0	29	29
2009	5	3	23	35	56	0.997	0.01	1.45	0.02	0.016	0	60.6	60.6	53.8	171	171	0	30	30
2009	5	3	23	50	56	0.942	0	1.447	0.02	0.016	0	61.1	61.1	52.5	171	172	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	5	56	0.951	0.026	1.447	0.02	0.016	0	61.1	61.1	51.2	171	171	0	29	29
2009	5	4	0	20	56	0.965	-0.01	1.447	0.02	0.016	0	60.6	60.6	52.9	170	171	0	29	30
2009	5	4	0	35	56	1.001	0.016	1.45	0.016	0.016	0	60.6	60.6	55.5	170	171	0	29	30
2009	5	4	0	50	56	0.994	-0.013	1.453	0.02	0.016	0	61.1	60.2	61.1	171	171	0	29	31
2009	5	4	1	5	56	0.955	-0.003	1.453	0.02	0.016	0	60.6	61.1	60.6	171	172	0	30	30
2009	5	4	1	20	56	0.961	-0.007	1.45	0.02	0.016	0	61.1	61.5	57.6	172	172	0	30	29
2009	5	4	1	35	56	0.981	0.003	1.453	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	4	1	50	56	0.974	0.013	1.453	0.02	0.016	0	60.6	60.6	59.8	171	171	0	30	30
2009	5	4	2	5	56	1.03	-0.013	1.45	0.02	0.016	0	60.6	60.6	60.6	171	171	0	30	30
2009	5	4	2	20	56	0.971	0.033	1.45	0.02	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	4	2	35	56	0.984	0.036	1.45	0.016	0.016	0	60.6	60.6	57.2	171	171	0	30	30
2009	5	4	2	50	56	0.988	0.033	1.45	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	4	3	5	56	0.971	0.059	1.45	0.016	0.016	0	61.1	60.6	59.8	171	171	0	29	30
2009	5	4	3	20	56	0.994	0.056	1.45	0.016	0.016	0	60.6	60.6	61.1	171	171	0	30	30
2009	5	4	3	35	56	1.014	0.01	1.45	0.02	0.016	0	61.1	60.6	61.9	171	171	0	29	30
2009	5	4	3	50	56	1.02	0.082	1.453	0.016	0.016	0	60.2	60.6	61.9	170	171	0	30	30
2009	5	4	4	5	56	1.047	-0.007	1.45	0.02	0.016	0	60.2	60.6	61.9	170	171	0	30	30
2009	5	4	4	20	56	0.994	0.052	1.45	0.02	0.016	0	60.6	60.6	61.9	170	171	0	29	30
2009	5	4	4	35	56	1.024	0.013	1.45	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	4	4	50	56	1.043	0.02	1.45	0.02	0.016	0	60.6	60.2	61.9	170	170	0	29	30
2009	5	4	5	5	56	1.063	-0.01	1.45	0.02	0.016	0	60.2	60.2	62.4	170	170	0	30	30
2009	5	4	5	20	56	1.05	0	1.45	0.02	0.016	0	60.6	60.6	62.8	171	171	0	30	30
2009	5	4	5	35	56	1.073	0.026	1.45	0.016	0.016	0	61.1	61.1	61.5	171	171	0	29	29
2009	5	4	5	50	56	1.04	0.007	1.45	0.023	0.02	0	60.6	60.6	61.9	170	171	0	29	30
2009	5	4	6	5	56	1.001	0.013	1.45	0.02	0.016	0	60.2	60.6	62.8	170	171	0	30	30
2009	5	4	6	20	56	1.03	-0.013	1.45	0.02	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	4	6	35	56	1.004	-0.026	1.45	0.02	0.016	0	60.2	60.2	62.8	170	170	0	30	30
2009	5	4	6	50	56	1.02	0.052	1.45	0.016	0.016	0	60.2	60.2	62.4	170	170	0	30	30
2009	5	4	7	5	56	0.997	0.02	1.447	0.02	0.016	0	60.2	60.6	61.9	170	170	0	30	29
2009	5	4	7	20	56	1.007	-0.023	1.447	0.02	0.016	0	60.2	60.2	62.4	170	170	0	30	30
2009	5	4	7	35	56	1.004	0	1.447	0.02	0.016	0	59.8	60.2	62.4	169	170	0	30	30
2009	5	4	7	50	56	0.981	-0.013	1.447	0.02	0.016	0	59.8	59.8	61.9	169	169	0	30	30
2009	5	4	8	5	56	1.017	0	1.447	0.02	0.016	0	60.2	59.8	62.4	169	169	0	29	30
2009	5	4	8	20	56	1.037	-0.02	1.447	0.02	0.016	0	60.2	60.2	62.4	169	170	0	29	30
2009	5	4	8	35	56	1.047	0	1.447	0.02	0.016	0	59.8	60.6	62.8	169	170	0	30	29
2009	5	4	8	50	56	1.043	-0.013	1.447	0.02	0.016	0	60.2	60.2	61.9	169	170	0	29	30
2009	5	4	9	5	56	1.017	0.007	1.447	0.02	0.016	0	59.8	59.8	62.4	169	169	0	30	30
2009	5	4	9	20	56	1.079	-0.03	1.447	0.02	0.016	0	59.8	60.2	61.9	169	170	0	30	30
2009	5	4	9	35	56	1.037	0.013	1.447	0.02	0.016	0	60.2	60.2	61.9	169	170	0	29	30
2009	5	4	9	50	56	1.03	-0.01	1.447	0.02	0.016	0	59.8	60.2	61.5	169	170	0	30	30
2009	5	4	10	5	56	1.02	-0.036	1.444	0.02	0.016	0	59.8	60.2	60.6	169	170	0	30	30
2009	5	4	10	20	56	1.096	0.013	1.444	0.02	0.016	0	59.8	59.8	61.1	169	170	0	30	31
2009	5	4	10	35	56	1.007	0.026	1.444	0.02	0.016	0	60.2	60.2	61.1	169	170	0	29	30
2009	5	4	10	50	56	1.007	-0.007	1.44	0.02	0.016	0	60.2	59.8	60.2	169	170	0	29	31
2009	5	4	11	5	56	1.037	0.016	1.44	0.02	0.016	0	60.2	60.2	60.2	169	170	0	29	30
2009	5	4	11	20	56	0.965	0.026	1.437	0.016	0.016	0	60.6	60.6	60.2	170	171	0	29	30
2009	5	4	11	35	56	1.027	0.03	1.44	0.02	0.016	0	60.6	60.6	59.8	170	171	0	29	30
2009	5	4	11	50	56	1.086	0	1.437	0.02	0.016	0	60.6	61.1	59.8	170	171	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	12	5	56	1.063	-0.013	1.437	0.02	0.016	0	60.6	60.6	60.2	170	171	0	29	30
2009	5	4	12	20	56	1.037	0.013	1.437	0.02	0.016	0	60.6	60.6	59.3	170	171	0	29	30
2009	5	4	12	35	56	1.063	0.03	1.434	0.02	0.016	0	60.6	60.6	60.2	171	171	0	30	30
2009	5	4	12	50	56	1.04	0.01	1.434	0.02	0.016	0	60.6	61.1	60.6	171	172	0	30	30
2009	5	4	13	5	56	1.063	-0.003	1.43	0.02	0.016	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	4	13	20	56	1.112	0.059	1.43	0.02	0.016	0	61.5	60.6	60.6	172	171	0	29	30
2009	5	4	13	35	56	1.05	0.007	1.434	0.02	0.016	0	61.1	60.2	59.3	171	171	0	29	31
2009	5	4	13	50	56	1.066	0.059	1.43	0.02	0.016	0	60.6	61.1	60.6	171	172	0	30	30
2009	5	4	14	5	56	1.04	-0.013	1.43	0.02	0.016	0	61.5	61.5	61.1	172	173	0	29	30
2009	5	4	14	20	56	1.03	0.033	1.43	0.02	0.016	0	61.5	61.5	61.1	172	173	0	29	30
2009	5	4	14	35	56	1.073	0.013	1.43	0.016	0.016	0	61.5	61.5	61.1	172	173	0	29	30
2009	5	4	14	50	56	1.033	0.02	1.43	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	4	15	5	56	1.053	0.046	1.43	0.02	0.016	0	61.5	61.5	61.5	172	173	0	29	30
2009	5	4	15	20	56	1.05	0.003	1.43	0.016	0.016	0	61.1	61.9	61.5	172	173	0	30	29
2009	5	4	15	35	56	1.073	0.016	1.43	0.02	0.016	0	61.1	61.5	59.3	171	172	0	29	29
2009	5	4	15	50	56	1.053	0.049	1.43	0.02	0.016	0	61.9	61.5	61.5	172	172	0	28	29
2009	5	4	16	5	56	1.03	0.01	1.43	0.02	0.016	0	61.1	61.1	61.9	171	172	0	29	30
2009	5	4	16	20	56	1.063	0.033	1.43	0.02	0.016	0	61.5	61.1	61.5	172	172	0	29	30
2009	5	4	16	35	56	1.027	0.023	1.43	0.02	0.016	0	61.5	61.5	61.9	172	172	0	29	29
2009	5	4	16	50	56	0.981	0.01	1.427	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	4	17	5	56	0.958	0.02	1.427	0.02	0.016	0	61.5	61.1	59.3	171	172	0	28	30
2009	5	4	17	20	56	0.948	0.01	1.427	0.02	0.016	0	61.1	61.5	55.9	171	172	0	29	29
2009	5	4	17	35	56	1.004	0.033	1.427	0.016	0.016	0	61.1	61.5	57.6	172	172	0	30	29
2009	5	4	17	50	56	0.997	0.016	1.427	0.02	0.016	0	61.5	61.1	59.3	171	172	0	28	30
2009	5	4	18	5	56	0.984	0.043	1.427	0.02	0.016	0	61.1	61.5	58	171	172	0	29	29
2009	5	4	18	20	56	0.997	0	1.43	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	4	18	35	56	1.024	0.01	1.427	0.02	0.016	0	61.5	61.1	61.1	171	172	0	28	30
2009	5	4	18	50	56	0.974	0.01	1.427	0.02	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	4	19	5	56	0.988	0.049	1.427	0.02	0.016	0	61.1	61.5	57.2	171	172	0	29	29
2009	5	4	19	20	56	1.027	-0.003	1.427	0.02	0.016	0	61.1	61.5	61.9	171	172	0	29	29
2009	5	4	19	35	56	1.024	0.043	1.427	0.02	0.016	0	61.1	61.1	60.2	171	172	0	29	30
2009	5	4	19	50	56	1.007	-0.003	1.427	0.02	0.016	0	61.1	61.5	58	171	172	0	29	29
2009	5	4	20	5	56	0.994	0	1.427	0.02	0.016	0	61.5	61.5	58	172	173	0	29	30
2009	5	4	20	20	56	0.994	0.003	1.427	0.02	0.016	0	61.1	61.1	57.6	171	172	0	29	30
2009	5	4	20	35	56	1.017	0.003	1.427	0.02	0.016	0	61.5	61.5	56.8	172	172	0	29	29
2009	5	4	20	50	56	1.014	0	1.427	0.02	0.016	0	61.1	61.1	57.2	171	172	0	29	30
2009	5	4	21	5	56	1.007	0.016	1.427	0.02	0.016	0	61.1	61.5	61.5	171	172	0	29	29
2009	5	4	21	20	56	1.047	0.01	1.43	0.02	0.016	0	61.1	61.5	61.5	171	172	0	29	29
2009	5	4	21	35	56	1.066	0.043	1.43	0.016	0.016	0	60.6	61.5	61.5	171	172	0	30	29
2009	5	4	21	50	56	1.017	0.02	1.43	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	4	22	5	56	1.037	0.043	1.43	0.016	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	4	22	20	56	1.024	0.013	1.43	0.02	0.016	0	60.6	61.1	61.1	171	172	0	30	30
2009	5	4	22	35	56	0.997	0.039	1.43	0.02	0.016	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	4	22	50	56	1.04	0.056	1.434	0.02	0.016	0	61.5	61.5	60.6	172	172	0	29	29
2009	5	4	23	5	56	1.007	0.013	1.434	0.023	0.02	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	4	23	20	56	0.997	0.059	1.43	0.02	0.016	0	61.1	61.5	61.1	171	172	0	29	29
2009	5	4	23	35	56	1.02	0.033	1.434	0.02	0.016	0	61.1	61.1	60.6	171	172	0	29	30
2009	5	4	23	50	56	1.037	0	1.434	0.02	0.016	0	61.1	61.9	61.1	171	173	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	5	56	0.978	0.026	1.434	0.016	0.016	0	61.1	61.5	60.6	171	172	0	29	29
2009	5	5	0	20	56	1.043	0.01	1.434	0.02	0.016	0	61.5	61.5	60.6	172	173	0	29	30
2009	5	5	0	35	56	0.981	0.01	1.434	0.02	0.016	0	61.5	61.1	60.6	172	172	0	29	30
2009	5	5	0	50	56	1.037	0.03	1.434	0.016	0.016	0	61.5	61.1	60.2	172	172	0	29	30
2009	5	5	1	5	56	1.02	-0.007	1.434	0.02	0.016	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	5	1	20	56	1.089	0.023	1.434	0.016	0.016	0	60.6	61.1	61.1	170	172	0	29	30
2009	5	5	1	35	56	1.027	-0.013	1.434	0.02	0.016	0	60.6	61.1	60.6	171	172	0	30	30
2009	5	5	1	50	56	0.994	0.026	1.434	0.02	0.016	0	61.1	61.1	60.6	171	172	0	29	30
2009	5	5	2	5	56	1.063	0.02	1.434	0.016	0.016	0	61.1	61.1	60.6	171	172	0	29	30
2009	5	5	2	20	56	1.05	0.033	1.434	0.02	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	2	35	56	1.073	0.013	1.437	0.02	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	2	50	56	0.981	0.007	1.434	0.02	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	3	5	56	0.994	0.02	1.437	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	3	20	56	0.994	0.01	1.437	0.016	0.016	0	61.1	61.1	59.3	172	172	0	30	30
2009	5	5	3	35	56	1.014	0.026	1.44	0.016	0.016	0	61.1	61.5	59.3	171	172	0	29	29
2009	5	5	3	50	56	0.988	0.052	1.437	0.016	0.016	0	61.1	61.5	59.3	171	172	0	29	29
2009	5	5	4	5	56	1.024	0.007	1.437	0.016	0.016	0	61.5	61.9	55.9	171	173	0	28	29
2009	5	5	4	20	56	1.03	0.01	1.44	0.02	0.016	0	61.5	61.1	58.9	172	172	0	29	30
2009	5	5	4	35	56	1.001	0	1.444	0.02	0.016	0	61.1	61.5	58.9	171	172	0	29	29
2009	5	5	4	50	56	0.984	0.007	1.444	0.02	0.016	0	61.1	61.1	58.9	171	172	0	29	30
2009	5	5	5	5	56	1.06	0.01	1.444	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	5	20	56	1.043	0	1.447	0.02	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	5	35	56	1.063	0	1.447	0.02	0.016	0	61.1	61.5	59.3	171	172	0	29	29
2009	5	5	5	50	56	1.017	-0.016	1.45	0.023	0.02	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	6	5	56	1.007	-0.003	1.447	0.02	0.016	0	61.5	61.1	59.8	172	172	0	29	30
2009	5	5	6	20	56	1.063	0.023	1.45	0.02	0.016	0	61.1	61.1	60.2	171	172	0	29	30
2009	5	5	6	35	56	1.043	0.043	1.45	0.02	0.016	0	61.1	61.1	60.2	171	172	0	29	30
2009	5	5	6	50	56	1.043	0	1.45	0.016	0.016	0	60.6	60.6	60.2	171	171	0	30	30
2009	5	5	7	5	56	1.05	-0.01	1.444	0.02	0.016	0	60.6	60.6	59.3	170	172	0	29	31
2009	5	5	7	20	56	1.03	0	1.447	0.016	0.016	0	60.2	61.1	60.2	170	172	0	30	30
2009	5	5	7	35	56	1.017	0.013	1.45	0.02	0.016	0	60.2	60.6	60.2	170	172	0	30	31
2009	5	5	7	50	56	0.928	-0.016	1.447	0.016	0.016	0	60.2	60.6	55	170	171	0	30	30
2009	5	5	8	5	56	1.001	-0.016	1.447	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	8	20	56	1.01	0.026	1.447	0.016	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	8	35	56	0.978	0	1.447	0.02	0.016	0	61.1	61.1	55.9	171	172	0	29	30
2009	5	5	8	50	56	0.974	0.013	1.45	0.02	0.016	0	60.6	60.6	58.9	171	171	0	30	30
2009	5	5	9	5	56	0.997	-0.016	1.45	0.02	0.016	0	60.6	60.6	59.3	171	171	0	30	30
2009	5	5	9	20	56	0.958	0.02	1.45	0.02	0.016	0	61.1	60.6	57.6	171	171	0	29	30
2009	5	5	9	35	56	0.958	-0.003	1.447	0.02	0.016	0	61.1	60.6	55	171	171	0	29	30
2009	5	5	9	50	56	1.024	0.013	1.447	0.02	0.016	0	61.1	61.1	56.8	171	172	0	29	30
2009	5	5	10	5	56	0.971	-0.01	1.447	0.02	0.016	0	60.6	61.1	58.9	171	172	0	30	30
2009	5	5	10	20	56	0.984	0	1.447	0.02	0.016	0	60.6	61.1	58.9	171	172	0	30	30
2009	5	5	10	35	56	0.971	0.036	1.45	0.02	0.016	0	60.2	61.1	60.2	170	172	0	30	30
2009	5	5	10	50	56	1.02	0.02	1.45	0.02	0.016	0	60.6	61.1	59.3	171	172	0	30	30
2009	5	5	11	5	56	0.981	0.02	1.447	0.02	0.016	0	61.1	61.1	58.5	171	172	0	29	30
2009	5	5	11	20	56	1.05	0.026	1.447	0.016	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	11	35	56	0.991	-0.016	1.444	0.02	0.016	0	61.1	61.5	58	171	172	0	29	29
2009	5	5	11	50	56	0.997	0.003	1.44	0.02	0.016	0	60.6	61.1	58.5	171	172	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	12	5	56	1.01	0.079	1.437	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	12	20	56	0.974	0.007	1.44	0.016	0.016	0	61.1	61.5	55.9	171	172	0	29	29
2009	5	5	12	35	56	1.06	-0.03	1.44	0.02	0.016	0	61.1	61.1	59.3	171	172	0	29	30
2009	5	5	12	50	56	1.014	0.007	1.437	0.02	0.016	0	61.1	61.5	59.8	171	172	0	29	29
2009	5	5	13	5	56	1.04	0.003	1.44	0.016	0.016	0	61.1	61.1	58.9	171	172	0	29	30
2009	5	5	13	20	56	1.001	0.003	1.437	0.02	0.016	0	61.5	61.5	57.2	172	173	0	29	30
2009	5	5	13	35	56	1.017	-0.01	1.437	0.02	0.016	0	61.5	61.9	56.3	172	173	0	29	29
2009	5	5	13	50	56	0.988	-0.007	1.437	0.02	0.016	0	61.5	61.9	58.9	172	174	0	29	30
2009	5	5	14	5	56	1.037	0	1.437	0.02	0.016	0	61.5	61.5	60.2	172	173	0	29	30
2009	5	5	14	20	56	1.03	0.043	1.437	0.02	0.016	0	61.5	62.4	58	172	174	0	29	29
2009	5	5	14	35	56	1.06	0.016	1.437	0.016	0.016	0	61.9	61.5	60.6	172	173	0	28	30
2009	5	5	14	50	56	1.024	0.033	1.437	0.02	0.016	0	61.9	61.9	60.6	172	173	0	28	29
2009	5	5	15	5	56	0.974	-0.016	1.437	0.02	0.016	0	61.5	62.4	54.2	172	174	0	29	29
2009	5	5	15	20	56	0.955	0.069	1.437	0.02	0.016	0	61.5	61.5	58.5	172	173	0	29	30
2009	5	5	15	35	56	1.056	0.043	1.437	0.02	0.016	0	61.1	61.1	60.2	171	172	0	29	30
2009	5	5	15	50	56	0.988	0.036	1.437	0.016	0.016	0	61.1	61.9	59.8	171	173	0	29	29
2009	5	5	16	5	56	1.03	0.01	1.434	0.02	0.016	0	61.1	61.9	61.1	171	173	0	29	29
2009	5	5	16	20	56	1.056	0.043	1.434	0.02	0.016	0	61.1	61.5	61.1	171	172	0	29	29
2009	5	5	16	35	56	1.02	0.052	1.434	0.016	0.016	0	61.5	61.5	60.2	171	172	0	28	29
2009	5	5	16	50	56	1.027	0.046	1.434	0.016	0.016	0	61.1	61.1	59.8	171	172	0	29	30
2009	5	5	17	5	56	1.033	0.026	1.434	0.02	0.016	0	61.1	61.5	61.5	171	172	0	29	29
2009	5	5	17	20	56	1.017	0.007	1.437	0.02	0.016	0	61.1	61.5	61.5	170	172	0	28	29
2009	5	5	17	35	56	1.02	0.02	1.434	0.02	0.016	0	61.1	61.1	61.9	171	172	0	29	30
2009	5	5	17	50	56	1.004	0.072	1.434	0.02	0.016	0	60.6	61.1	61.1	170	172	0	29	30
2009	5	5	18	5	56	1.03	0.03	1.434	0.02	0.016	0	60.6	61.5	61.1	170	172	0	29	29
2009	5	5	18	20	56	1.02	0.036	1.434	0.02	0.016	0	61.1	61.5	60.6	170	172	0	28	29
2009	5	5	18	35	56	1.053	-0.007	1.434	0.02	0.016	0	60.6	61.5	61.1	170	172	0	29	29
2009	5	5	18	50	56	1.04	0.01	1.437	0.02	0.016	0	61.1	61.5	59.8	170	172	0	28	29
2009	5	5	19	5	56	1.014	0.01	1.437	0.02	0.016	0	61.1	61.5	60.6	170	172	0	28	29
2009	5	5	19	20	56	1.007	0.013	1.437	0.02	0.016	0	61.1	61.1	60.6	171	172	0	29	30
2009	5	5	19	35	56	0.932	0.062	1.437	0.02	0.016	0	61.1	61.5	59.3	171	172	0	29	29
2009	5	5	19	50	56	1.047	0.043	1.437	0.02	0.016	0	61.1	61.9	56.3	171	173	0	29	29
2009	5	5	20	5	56	0.981	0.003	1.437	0.02	0.016	0	61.1	62.4	54.2	171	173	0	29	28
2009	5	5	20	20	56	1.007	0.026	1.437	0.02	0.016	0	61.5	61.9	55.9	172	173	0	29	29
2009	5	5	20	35	56	0.991	0.016	1.437	0.02	0.016	0	61.5	61.5	54.2	172	173	0	29	30
2009	5	5	20	50	56	0.991	0.046	1.437	0.02	0.016	0	61.5	61.9	50.7	172	173	0	29	29
2009	5	5	21	5	56	0.919	0.039	1.437	0.02	0.016	0	61.9	61.5	50.7	173	173	0	29	30
2009	5	5	21	20	56	0.978	-0.007	1.437	0.02	0.016	0	61.9	61.9	51.2	173	173	0	29	29
2009	5	5	21	35	56	1.001	0.039	1.44	0.016	0.016	0	61.9	61.5	50.7	173	173	0	29	30
2009	5	5	21	50	56	0.988	0.039	1.44	0.02	0.016	0	61.9	61.9	50.7	173	174	0	29	30
2009	5	5	22	5	56	0.971	0.033	1.437	0.02	0.016	0	61.5	61.9	49.9	172	173	0	29	29
2009	5	5	22	20	56	0.971	0.01	1.44	0.02	0.016	0	61.9	61.5	50.3	172	173	0	28	30
2009	5	5	22	35	56	0.965	0.02	1.44	0.016	0.016	0	61.9	62.4	49	173	174	0	29	29
2009	5	5	22	50	56	0.965	0.036	1.44	0.016	0.016	0	61.9	61.9	50.3	173	173	0	29	29
2009	5	5	23	5	56	0.971	0.062	1.44	0.02	0.016	0	61.9	61.5	50.7	173	173	0	29	30
2009	5	5	23	20	56	0.994	0.023	1.44	0.02	0.016	0	61.9	61.9	50.3	173	173	0	29	29
2009	5	5	23	35	56	0.955	0.007	1.444	0.02	0.016	0	61.9	61.9	51.2	173	173	0	29	29
2009	5	5	23	50	56	0.997	0.059	1.45	0.02	0.016	0	62.4	61.9	57.6	173	173	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	5	56	0.981	0.02	1.453	0.02	0.016	0	61.5	61.9	58	172	173	0	29	29
2009	5	6	0	20	56	0.965	0.01	1.447	0.02	0.016	0	61.5	61.9	52.9	172	173	0	29	29
2009	5	6	0	35	56	0.981	0.02	1.45	0.02	0.016	0	61.5	61.5	58	172	172	0	29	29
2009	5	6	0	50	56	1.014	0.023	1.453	0.016	0.016	0	61.5	61.9	58.5	172	172	0	29	28
2009	5	6	1	5	56	1.014	0.016	1.457	0.02	0.016	0	61.5	61.5	58.9	172	172	0	29	29
2009	5	6	1	20	56	1.014	0.016	1.457	0.02	0.016	0	61.5	61.9	58.5	172	173	0	29	29
2009	5	6	1	35	56	1.024	0	1.45	0.02	0.016	0	61.9	61.1	53.3	173	172	0	29	30
2009	5	6	1	50	56	1.037	0.049	1.453	0.02	0.016	0	61.9	61.9	51.6	173	173	0	29	29
2009	5	6	2	5	56	0.971	0.056	1.453	0.02	0.016	0	61.9	61.9	50.7	173	173	0	29	29
2009	5	6	2	20	56	0.958	0.01	1.453	0.02	0.016	0	61.9	61.9	50.7	173	173	0	29	29
2009	5	6	2	35	56	1.007	0.026	1.453	0.02	0.016	0	61.9	61.5	52.9	173	173	0	29	30
2009	5	6	2	50	56	0.965	0.072	1.457	0.02	0.016	0	61.9	61.9	56.8	173	173	0	29	29
2009	5	6	3	5	56	1.06	0.026	1.46	0.02	0.016	0	61.5	61.5	60.2	172	173	0	29	30
2009	5	6	3	20	56	1.043	0.01	1.457	0.02	0.016	0	61.5	61.5	60.6	172	172	0	29	29
2009	5	6	3	35	56	1.014	0.01	1.46	0.016	0.016	0	61.1	61.5	61.1	172	173	0	30	30
2009	5	6	3	50	56	1.027	0.026	1.46	0.02	0.016	0	61.5	61.5	61.1	172	172	0	29	29
2009	5	6	4	5	56	1.037	0.02	1.46	0.016	0.016	0	61.5	61.9	61.5	172	173	0	29	29
2009	5	6	4	20	56	1.04	0.013	1.457	0.02	0.016	0	61.1	61.1	60.6	172	172	0	30	30
2009	5	6	4	35	56	1.05	0.056	1.457	0.02	0.016	0	61.5	61.1	61.5	172	172	0	29	30
2009	5	6	4	50	56	1.01	0.039	1.457	0.02	0.016	0	61.5	61.1	61.5	172	172	0	29	30
2009	5	6	5	5	56	1.03	0.013	1.46	0.02	0.016	0	61.5	61.1	61.5	172	172	0	29	30
2009	5	6	5	20	56	1.043	0.016	1.46	0.02	0.016	0	61.1	61.1	62.4	171	171	0	29	29
2009	5	6	5	35	56	1.066	0.02	1.46	0.02	0.016	0	61.1	61.1	62.4	171	172	0	29	30
2009	5	6	5	50	56	1.043	0.01	1.457	0.02	0.016	0	60.6	61.1	61.5	171	172	0	30	30
2009	5	6	6	5	56	1.04	0.036	1.46	0.02	0.016	0	60.6	61.1	62.4	171	172	0	30	30
2009	5	6	6	20	56	1.03	-0.003	1.46	0.02	0.016	0	60.6	61.1	62.4	171	172	0	30	30
2009	5	6	6	35	56	1.047	0.003	1.46	0.016	0.016	0	60.6	60.6	62.8	171	171	0	30	30
2009	5	6	6	50	56	1.017	0.039	1.46	0.02	0.016	0	60.6	60.6	62.8	171	171	0	30	30
2009	5	6	7	5	56	1.05	0.02	1.457	0.02	0.016	0	60.6	60.2	62.8	170	171	0	29	31
2009	5	6	7	20	56	0.984	0.023	1.457	0.02	0.016	0	60.6	60.6	62.8	170	171	0	29	30
2009	5	6	7	35	56	0.988	0.016	1.457	0.02	0.016	0	61.1	60.6	63.2	171	171	0	29	30
2009	5	6	7	50	56	1.004	0	1.457	0.016	0.016	0	61.1	61.1	62.4	171	172	0	29	30
2009	5	6	8	5	56	1.03	0.016	1.457	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	6	8	20	56	1.047	0.026	1.46	0.016	0.016	0	60.6	61.1	62.4	171	172	0	30	30
2009	5	6	8	35	56	1.024	0.013	1.46	0.016	0.016	0	61.1	61.1	62.8	171	171	0	29	29
2009	5	6	8	50	56	1.014	0.026	1.46	0.02	0.016	0	60.6	60.6	62.4	171	171	0	30	30
2009	5	6	9	5	56	1.043	-0.02	1.46	0.016	0.013	0	60.6	60.6	62.4	171	171	0	30	30
2009	5	6	9	20	56	1.053	0.01	1.46	0.016	0.016	0	61.1	60.6	62.8	171	171	0	29	30
2009	5	6	9	35	56	1.063	0.01	1.46	0.02	0.016	0	61.1	61.1	62.4	171	171	0	29	29
2009	5	6	9	50	56	1.047	0.013	1.46	0.016	0.016	0	60.6	61.1	63.2	170	171	0	29	29
2009	5	6	10	5	56	1.02	0.016	1.46	0.02	0.016	0	61.1	61.1	62.4	172	172	0	30	30
2009	5	6	10	20	56	1.004	0.013	1.46	0.02	0.016	0	61.1	61.5	62.8	172	172	0	30	29
2009	5	6	10	35	56	1.037	-0.013	1.46	0.02	0.016	0	61.1	61.5	62.4	172	172	0	30	29
2009	5	6	10	50	56	1.04	-0.01	1.46	0.02	0.016	0	61.1	61.1	62.4	171	172	0	29	30
2009	5	6	11	5	56	1.017	0.069	1.46	0.02	0.016	0	61.1	61.1	62.8	171	172	0	29	30
2009	5	6	11	20	56	1.01	0.052	1.46	0.02	0.016	0	61.5	61.5	62.4	172	173	0	29	30
2009	5	6	11	35	56	1.007	0	1.46	0.02	0.016	0	61.1	61.5	60.6	172	173	0	30	30
2009	5	6	11	50	56	1.037	0.052	1.46	0.02	0.016	0	61.9	61.5	61.9	173	173	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	12	5	56	0.997	0.026	1.46	0.02	0.016	0	61.5	61.5	61.9	172	173	0	29	30
2009	5	6	12	20	56	1.001	0.01	1.46	0.02	0.016	0	61.9	61.5	59.8	173	173	0	29	30
2009	5	6	12	35	56	1.033	0.02	1.46	0.016	0.016	0	61.5	61.9	61.5	172	173	0	29	29
2009	5	6	12	50	56	1.01	0.026	1.46	0.02	0.016	0	61.5	61.5	59.3	172	173	0	29	30
2009	5	6	13	5	56	0.997	0.066	1.46	0.02	0.016	0	61.9	61.5	61.1	173	173	0	29	30
2009	5	6	13	20	56	0.971	0.003	1.46	0.02	0.016	0	61.5	61.9	59.3	172	173	0	29	29
2009	5	6	13	35	56	1.017	0.039	1.46	0.02	0.016	0	61.9	61.9	59.3	173	174	0	29	30
2009	5	6	13	50	56	1.007	0.03	1.457	0.02	0.016	0	61.5	61.5	58.9	173	173	0	30	30
2009	5	6	14	5	56	1.014	-0.003	1.453	0.02	0.016	0	62.4	61.9	53.8	173	173	0	28	29
2009	5	6	14	20	56	0.997	0.046	1.45	0.02	0.016	0	61.9	62.4	54.2	173	174	0	29	29
2009	5	6	14	35	56	1.03	0.056	1.447	0.016	0.016	0	61.9	61.9	57.6	173	173	0	29	29
2009	5	6	14	50	56	0.981	0.056	1.45	0.02	0.016	0	61.9	61.9	52.9	173	174	0	29	30
2009	5	6	15	5	56	1.03	0.02	1.447	0.02	0.016	0	61.5	61.9	57.2	172	173	0	29	29
2009	5	6	15	20	56	0.981	0.023	1.447	0.02	0.016	0	61.9	61.9	55.9	173	173	0	29	29
2009	5	6	15	35	56	1.014	0.01	1.447	0.016	0.016	0	61.5	61.5	57.6	172	173	0	29	30
2009	5	6	15	50	56	1.014	0.046	1.444	0.02	0.016	0	61.5	61.9	56.3	172	173	0	29	29
2009	5	6	16	5	56	1.03	0.036	1.444	0.02	0.016	0	61.5	61.9	58	172	173	0	29	29
2009	5	6	16	20	56	1.03	0.056	1.444	0.02	0.016	0	61.5	61.1	56.3	172	172	0	29	30
2009	5	6	16	35	56	0.997	0.01	1.444	0.023	0.02	0	61.1	61.1	58.5	171	172	0	29	30
2009	5	6	16	50	56	1.053	0.046	1.44	0.02	0.016	0	61.1	61.5	58.5	171	172	0	29	29
2009	5	6	17	5	56	1.001	0.046	1.444	0.02	0.016	0	61.1	61.5	56.8	171	172	0	29	29
2009	5	6	17	20	56	1.01	0.056	1.44	0.02	0.016	0	61.1	61.5	56.3	171	172	0	29	29
2009	5	6	17	35	56	1.033	0.01	1.44	0.02	0.016	0	61.1	61.5	54.2	171	172	0	29	29
2009	5	6	17	50	56	0.984	0.069	1.44	0.02	0.016	0	61.9	61.1	55.5	172	172	0	28	30
2009	5	6	18	5	56	1.04	0.039	1.444	0.02	0.016	0	61.1	61.1	58	171	172	0	29	30
2009	5	6	18	20	56	1.04	0.033	1.444	0.02	0.016	0	61.1	61.5	57.6	171	172	0	29	29
2009	5	6	18	35	56	1.001	0.02	1.447	0.016	0.016	0	61.1	61.5	56.3	171	172	0	29	29
2009	5	6	18	50	56	1.014	0.062	1.447	0.016	0.016	0	61.1	61.1	58.9	171	172	0	29	30
2009	5	6	19	5	56	0.997	-0.016	1.447	0.02	0.016	0	61.1	61.5	58.5	171	172	0	29	29
2009	5	6	19	20	56	1.037	0	1.447	0.02	0.016	0	61.1	61.5	57.6	171	172	0	29	29
2009	5	6	19	35	56	1.02	0.013	1.45	0.02	0.016	0	61.1	61.5	57.6	171	172	0	29	29
2009	5	6	19	50	56	1.014	0	1.45	0.02	0.016	0	61.1	61.5	58	171	172	0	29	29
2009	5	6	20	5	56	1.024	0	1.45	0.02	0.016	0	61.1	61.5	56.3	171	172	0	29	29
2009	5	6	20	20	56	1.01	0.013	1.447	0.02	0.016	0	61.5	61.5	52	172	172	0	29	29
2009	5	6	20	35	56	0.988	0.069	1.447	0.02	0.016	0	61.9	61.9	51.6	172	173	0	28	29
2009	5	6	20	50	56	0.961	0.036	1.447	0.02	0.016	0	61.1	61.5	50.3	171	172	0	29	29
2009	5	6	21	5	56	0.981	0.02	1.45	0.016	0.016	0	61.5	61.5	52.9	172	173	0	29	30
2009	5	6	21	20	56	1.04	0.01	1.45	0.02	0.016	0	61.1	61.5	52	171	172	0	29	29
2009	5	6	21	35	56	0.994	0.036	1.45	0.02	0.016	0	61.5	61.9	50.3	171	173	0	28	29
2009	5	6	21	50	56	0.978	0.026	1.45	0.02	0.016	0	61.1	61.9	51.2	171	173	0	29	29
2009	5	6	22	5	56	1.033	0.01	1.453	0.016	0.016	0	61.1	61.1	51.6	171	172	0	29	30
2009	5	6	22	20	56	1.053	0.03	1.45	0.02	0.016	0	61.5	61.5	50.7	171	172	0	28	29
2009	5	6	22	35	56	1.024	0.049	1.453	0.02	0.016	0	61.1	61.5	50.7	171	173	0	29	30
2009	5	6	22	50	56	0.991	0.01	1.45	0.02	0.016	0	61.1	61.9	49.9	171	173	0	29	29
2009	5	6	23	5	56	0.981	0.03	1.453	0.02	0.016	0	60.6	61.5	50.7	171	172	0	30	29
2009	5	6	23	20	56	1.02	0.03	1.45	0.02	0.016	0	61.1	61.9	50.7	171	173	0	29	29
2009	5	6	23	35	56	0.991	0.039	1.45	0.02	0.016	0	61.1	61.5	50.3	171	172	0	29	29
2009	5	6	23	50	56	0.978	0.023	1.45	0.02	0.016	0	61.1	61.5	49.9	171	172	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	5	56	0.974	0.036	1.45	0.02	0.016	0	61.1	61.5	50.3	171	173	0	29	30
2009	5	7	0	20	56	1.007	0.069	1.45	0.02	0.016	0	61.1	61.5	49.9	171	172	0	29	29
2009	5	7	0	35	56	0.961	0.03	1.45	0.02	0.016	0	61.1	61.5	49.9	171	172	0	29	29
2009	5	7	0	50	56	1.05	0.036	1.45	0.02	0.016	0	61.1	61.1	51.2	171	172	0	29	30
2009	5	7	1	5	56	0.961	0.016	1.45	0.02	0.016	0	61.5	61.1	51.6	172	172	0	29	30
2009	5	7	1	20	56	0.968	0.033	1.453	0.02	0.016	0	61.1	61.5	52	171	172	0	29	29
2009	5	7	1	35	56	1.047	0.016	1.46	0.02	0.016	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	7	1	50	56	1.014	0.02	1.46	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	7	2	5	56	1.017	0.026	1.46	0.02	0.016	0	61.1	60.6	61.5	171	171	0	29	30
2009	5	7	2	20	56	0.997	0.026	1.457	0.02	0.016	0	61.1	61.5	57.2	171	172	0	29	29
2009	5	7	2	35	56	0.961	0.033	1.457	0.02	0.016	0	61.9	61.1	52.9	172	172	0	28	30
2009	5	7	2	50	56	1.027	0.003	1.46	0.02	0.016	0	61.1	61.1	61.5	171	172	0	29	30
2009	5	7	3	5	56	1.027	-0.003	1.46	0.02	0.016	0	61.1	61.1	60.6	171	172	0	29	30
2009	5	7	3	20	56	1.017	0.046	1.46	0.02	0.016	0	61.5	61.1	56.8	172	172	0	29	30
2009	5	7	3	35	56	1.004	0.01	1.46	0.016	0.016	0	61.5	61.5	52.5	172	172	0	29	29
2009	5	7	3	50	56	0.978	0.013	1.457	0.02	0.016	0	61.5	61.1	52	172	172	0	29	30
2009	5	7	4	5	56	0.994	0.003	1.457	0.016	0.016	0	61.1	61.1	52.9	171	172	0	29	30
2009	5	7	4	20	56	0.984	0.036	1.46	0.02	0.016	0	60.6	61.5	52.5	171	172	0	30	29
2009	5	7	4	35	56	1.001	0.049	1.46	0.016	0.016	0	60.6	60.6	55.5	171	171	0	30	30
2009	5	7	4	50	56	1.073	-0.01	1.46	0.02	0.016	0	61.1	61.1	58.9	171	171	0	29	29
2009	5	7	5	5	56	1.004	0.036	1.46	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	7	5	20	56	1.02	0.039	1.46	0.016	0.016	0	60.6	61.1	62.4	171	171	0	30	29
2009	5	7	5	35	56	1.001	0.039	1.46	0.02	0.016	0	61.1	61.1	62.4	171	171	0	29	29
2009	5	7	5	50	56	1.06	0.039	1.46	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	7	6	5	56	1.073	-0.026	1.46	0.016	0.016	0	61.1	60.6	62.8	171	171	0	29	30
2009	5	7	6	20	56	1.112	0.033	1.46	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	7	6	35	56	1.056	0.01	1.46	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	7	6	50	56	1.027	0.007	1.46	0.016	0.016	0	60.6	60.6	61.1	171	171	0	30	30
2009	5	7	7	5	56	1.043	0.033	1.46	0.02	0.016	0	60.6	60.2	61.9	170	170	0	29	30
2009	5	7	7	20	56	1.04	0.036	1.46	0.02	0.016	0	60.2	60.2	61.9	170	170	0	30	30
2009	5	7	7	35	56	1.014	0.01	1.46	0.02	0.016	0	60.2	60.6	62.4	170	171	0	30	30
2009	5	7	7	50	56	1.05	0.036	1.46	0.016	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	7	8	5	56	1.004	0.039	1.46	0.02	0.016	0	60.6	60.2	63.6	170	171	0	29	31
2009	5	7	8	20	56	1.076	0.026	1.457	0.02	0.016	0	60.6	60.2	63.2	170	170	0	29	30
2009	5	7	8	35	56	1.06	0.01	1.46	0.02	0.016	0	60.6	60.2	63.2	170	170	0	29	30
2009	5	7	8	50	56	1.102	0.03	1.46	0.02	0.016	0	60.2	60.6	63.2	170	170	0	30	29
2009	5	7	9	5	56	1.06	0.02	1.457	0.02	0.016	0	60.6	60.2	63.6	170	170	0	29	30
2009	5	7	9	20	56	0.988	-0.007	1.457	0.016	0.016	0	60.6	60.6	58.5	170	171	0	29	30
2009	5	7	9	35	56	1.007	-0.01	1.457	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	9	50	56	1.037	0.039	1.457	0.02	0.016	0	60.6	61.1	54.6	170	171	0	29	29
2009	5	7	10	5	56	0.955	0.01	1.453	0.02	0.016	0	60.6	60.6	52.5	170	171	0	29	30
2009	5	7	10	20	56	1.037	0.02	1.453	0.02	0.016	0	60.6	60.6	54.2	171	171	0	30	30
2009	5	7	10	35	56	0.984	0.049	1.453	0.02	0.016	0	61.1	61.1	54.6	171	172	0	29	30
2009	5	7	10	50	56	0.981	0.039	1.453	0.02	0.016	0	60.6	60.6	60.2	171	171	0	30	30
2009	5	7	11	5	56	1.02	0.003	1.453	0.02	0.016	0	60.6	60.6	61.1	170	171	0	29	30
2009	5	7	11	20	56	1.027	0.056	1.453	0.02	0.016	0	60.6	61.1	61.1	170	171	0	29	29
2009	5	7	11	35	56	1.06	-0.007	1.453	0.023	0.02	0	60.2	60.6	61.1	170	171	0	30	30
2009	5	7	11	50	56	1.04	0.039	1.45	0.02	0.016	0	60.6	60.2	60.2	170	170	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	12	5	56	1.056	0	1.447	0.02	0.016	0	60.6	60.2	59.8	171	170	0	30	30
2009	5	7	12	20	56	1.102	0.043	1.447	0.02	0.016	0	60.6	60.2	60.2	170	170	0	29	30
2009	5	7	12	35	56	1.086	0.003	1.44	0.02	0.016	0	60.6	61.1	59.8	170	171	0	29	29
2009	5	7	12	50	56	1.096	0.023	1.44	0.02	0.016	0	60.6	61.1	59.8	170	171	0	29	29
2009	5	7	13	5	56	1.089	0.01	1.437	0.02	0.016	0	61.1	60.6	60.6	170	171	0	28	30
2009	5	7	13	20	56	1.073	0.026	1.44	0.02	0.016	0	60.6	60.6	60.2	170	171	0	29	30
2009	5	7	13	35	56	1.017	0.043	1.437	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	7	13	50	56	1.053	0	1.437	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	7	14	5	56	1.099	0.026	1.437	0.016	0.016	0	61.1	61.1	61.5	171	171	0	29	29
2009	5	7	14	20	56	1.056	0.026	1.437	0.02	0.016	0	60.6	60.6	61.5	171	171	0	30	30
2009	5	7	14	35	56	1.024	0.062	1.434	0.02	0.016	0	61.1	61.1	61.9	171	171	0	29	29
2009	5	7	14	50	56	1.096	0.026	1.434	0.02	0.016	0	60.6	61.1	62.4	170	171	0	29	29
2009	5	7	15	5	56	1.047	0.026	1.434	0.02	0.016	0	61.1	61.1	62.4	170	171	0	28	29
2009	5	7	15	20	56	0.968	0.013	1.434	0.02	0.016	0	60.6	60.6	62.4	170	171	0	29	30
2009	5	7	15	35	56	1.056	0.102	1.434	0.02	0.016	0	60.6	60.6	62.8	170	171	0	29	30
2009	5	7	15	50	56	1.037	0.003	1.434	0.02	0.016	0	61.1	61.5	62.4	170	171	0	28	28
2009	5	7	16	5	56	1.073	0.046	1.434	0.02	0.016	0	61.1	61.1	63.2	170	171	0	28	29
2009	5	7	16	20	56	0.997	0.033	1.434	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	16	35	56	1.086	0.069	1.434	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	16	50	56	1.047	0.046	1.434	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	17	5	56	1.043	0.085	1.434	0.023	0.02	0	60.6	61.1	62.4	170	171	0	29	29
2009	5	7	17	20	56	1.06	0.059	1.434	0.02	0.016	0	61.1	61.1	62.4	170	171	0	28	29
2009	5	7	17	35	56	1.04	0.013	1.434	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	17	50	56	1.043	0.01	1.434	0.02	0.016	0	61.1	61.1	62.8	171	172	0	29	30
2009	5	7	18	5	56	1.063	0.026	1.43	0.016	0.016	0	60.6	61.5	62.4	170	172	0	29	29
2009	5	7	18	20	56	1.01	-0.003	1.43	0.02	0.016	0	60.6	61.1	62.4	170	172	0	29	30
2009	5	7	18	35	56	0.994	0	1.43	0.02	0.016	0	61.1	61.5	53.3	171	172	0	29	29
2009	5	7	18	50	56	0.968	0.03	1.427	0.02	0.016	0	61.1	60.6	52.5	170	171	0	28	30
2009	5	7	19	5	56	1.001	0.052	1.43	0.02	0.016	0	61.1	61.5	54.2	171	172	0	29	29
2009	5	7	19	20	56	1.043	-0.01	1.43	0.02	0.016	0	61.5	61.1	60.2	171	171	0	28	29
2009	5	7	19	35	56	1.014	-0.003	1.43	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	7	19	50	56	0.971	0.046	1.427	0.02	0.016	0	61.1	61.5	58	170	172	0	28	29
2009	5	7	20	5	56	1.014	0.052	1.427	0.016	0.016	0	61.5	61.5	55.9	171	172	0	28	29
2009	5	7	20	20	56	1.017	0.016	1.427	0.02	0.016	0	61.5	61.9	52.9	172	173	0	29	29
2009	5	7	20	35	56	0.984	0	1.427	0.02	0.016	0	61.5	61.9	53.3	172	173	0	29	29
2009	5	7	20	50	56	1.004	0.013	1.427	0.02	0.016	0	61.5	61.9	54.6	172	173	0	29	29
2009	5	7	21	5	56	0.965	0.023	1.424	0.02	0.016	0	61.5	61.9	52.9	172	173	0	29	29
2009	5	7	21	20	56	0.971	0.052	1.424	0.02	0.016	0	61.5	61.9	53.8	172	173	0	29	29
2009	5	7	21	35	56	1.001	0.043	1.424	0.02	0.016	0	61.5	61.9	56.8	172	173	0	29	29
2009	5	7	21	50	56	0.981	0.03	1.421	0.02	0.016	0	61.9	61.9	53.3	172	173	0	28	29
2009	5	7	22	5	56	0.984	0.023	1.417	0.02	0.016	0	61.5	61.9	51.2	172	173	0	29	29
2009	5	7	22	20	56	0.958	0.082	1.417	0.02	0.016	0	61.9	61.9	50.3	173	173	0	29	29
2009	5	7	22	35	56	0.994	0.052	1.417	0.02	0.016	0	61.9	61.9	49	173	174	0	29	30
2009	5	7	22	50	56	0.948	0.039	1.417	0.02	0.016	0	61.9	62.4	49	173	174	0	29	29
2009	5	7	23	5	56	0.978	-0.03	1.414	0.02	0.016	0	61.9	62.4	49	173	174	0	29	29
2009	5	7	23	20	56	0.965	0.02	1.417	0.02	0.016	0	61.9	62.4	49	173	174	0	29	29
2009	5	7	23	35	56	0.984	0.023	1.417	0.02	0.016	0	61.9	62.4	49.9	173	174	0	29	29
2009	5	7	23	50	56	0.991	0.03	1.417	0.02	0.016	0	62.4	62.4	49.9	173	174	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	5	56	0.955	0.036	1.414	0.02	0.016	0	62.4	62.4	49.9	173	174	0	28	29
2009	5	8	0	20	56	1.024	0.036	1.414	0.02	0.016	0	61.9	62.4	49	173	174	0	29	29
2009	5	8	0	35	56	0.978	0.049	1.414	0.02	0.016	0	61.9	61.9	49	173	174	0	29	30
2009	5	8	0	50	56	0.994	0.007	1.414	0.02	0.016	0	62.4	62.8	49.5	174	175	0	29	29
2009	5	8	1	5	56	0.984	0.059	1.414	0.023	0.02	0	61.9	62.8	49	173	175	0	29	29
2009	5	8	1	20	56	0.955	0.016	1.414	0.02	0.016	0	61.9	61.9	49.9	173	174	0	29	30
2009	5	8	1	35	56	0.981	0.02	1.414	0.02	0.016	0	61.9	62.4	49.5	173	175	0	29	30
2009	5	8	1	50	56	0.994	0.043	1.414	0.02	0.016	0	61.9	62.4	50.3	173	174	0	29	29
2009	5	8	2	5	56	0.932	0.003	1.411	0.02	0.016	0	61.5	62.4	49.9	172	174	0	29	29
2009	5	8	2	20	56	1.001	0.02	1.414	0.02	0.016	0	62.4	61.9	49.9	173	174	0	28	30
2009	5	8	2	35	56	0.971	0.059	1.414	0.02	0.016	0	61.9	61.9	49.5	173	174	0	29	30
2009	5	8	2	50	56	0.958	0.03	1.414	0.02	0.016	0	61.9	61.9	49.5	173	174	0	29	30
2009	5	8	3	5	56	0.935	0.02	1.411	0.02	0.016	0	61.9	61.5	50.3	173	173	0	29	30
2009	5	8	3	20	56	1.001	0	1.414	0.02	0.016	0	61.9	61.9	49	173	174	0	29	30
2009	5	8	3	35	56	1.001	0.01	1.417	0.02	0.016	0	61.9	61.9	49.5	173	174	0	29	30
2009	5	8	3	50	56	0.958	0.059	1.417	0.02	0.016	0	61.9	61.9	51.2	173	174	0	29	30
2009	5	8	4	5	56	0.951	0.01	1.421	0.02	0.016	0	61.5	61.5	51.2	172	173	0	29	30
2009	5	8	4	20	56	0.988	-0.003	1.421	0.02	0.016	0	62.4	61.9	51.6	174	174	0	29	30
2009	5	8	4	35	56	0.981	0.039	1.421	0.02	0.016	0	62.4	61.9	52	174	174	0	29	30
2009	5	8	4	50	56	0.991	-0.013	1.421	0.02	0.016	0	61.9	61.5	53.3	173	173	0	29	30
2009	5	8	5	5	56	1.04	-0.003	1.421	0.02	0.016	0	61.9	61.5	61.5	173	173	0	29	30
2009	5	8	5	20	56	1.04	0.03	1.421	0.02	0.016	0	61.9	61.5	61.9	173	173	0	29	30
2009	5	8	5	35	56	1.07	0.039	1.421	0.02	0.016	0	61.5	61.5	61.5	173	173	0	30	30
2009	5	8	5	50	56	1.086	-0.013	1.421	0.02	0.016	0	61.5	61.5	62.4	172	173	0	29	30
2009	5	8	6	5	56	0.988	0.02	1.421	0.02	0.016	0	61.5	61.5	61.1	172	172	0	29	29
2009	5	8	6	20	56	1.076	0.033	1.421	0.023	0.02	0	61.5	61.1	62.4	172	172	0	29	30
2009	5	8	6	35	56	1.024	0.03	1.421	0.02	0.016	0	61.5	61.5	61.5	173	173	0	30	30
2009	5	8	6	50	56	1.053	0.033	1.421	0.023	0.02	0	61.5	61.1	60.6	172	172	0	29	30
2009	5	8	7	5	56	0.997	-0.016	1.421	0.02	0.016	0	61.1	61.5	61.9	172	172	0	30	29
2009	5	8	7	20	56	1.07	-0.003	1.421	0.02	0.016	0	61.5	61.1	62.8	172	172	0	29	30
2009	5	8	7	35	56	1.086	0.039	1.421	0.02	0.016	0	61.1	60.6	62.4	171	171	0	29	30
2009	5	8	7	50	56	1.07	0.013	1.421	0.02	0.016	0	60.6	61.1	63.2	171	171	0	30	29
2009	5	8	8	5	56	1.079	0.033	1.421	0.023	0.02	0	61.1	60.6	64.1	171	171	0	29	30
2009	5	8	8	20	56	1.04	0.01	1.421	0.02	0.016	0	60.6	60.6	62.8	171	171	0	30	30
2009	5	8	8	35	56	1.063	-0.016	1.421	0.02	0.016	0	61.1	60.6	63.6	171	171	0	29	30
2009	5	8	8	50	56	1.033	0.003	1.421	0.02	0.016	0	61.1	60.6	63.2	171	171	0	29	30
2009	5	8	9	5	56	1.079	0.023	1.421	0.02	0.016	0	61.1	60.6	63.2	171	171	0	29	30
2009	5	8	9	20	56	1.066	0.026	1.421	0.02	0.016	0	60.6	60.6	63.6	170	171	0	29	30
2009	5	8	9	35	56	1.017	0.03	1.421	0.02	0.016	0	61.1	61.5	60.6	171	173	0	29	30
2009	5	8	9	50	56	1.079	0.026	1.421	0.02	0.016	0	60.6	61.9	63.2	171	174	0	30	30
2009	5	8	10	5	56	1.017	0.01	1.421	0.02	0.016	0	61.1	61.9	62.4	171	174	0	29	30
2009	5	8	10	20	56	1.053	0.007	1.417	0.02	0.016	0	61.1	61.5	61.5	171	173	0	29	30
2009	5	8	10	35	56	1.037	0.026	1.417	0.02	0.016	0	60.6	61.9	61.9	170	174	0	29	30
2009	5	8	10	50	56	0.981	0.056	1.417	0.02	0.016	0	60.6	61.9	61.1	171	174	0	30	30
2009	5	8	11	5	56	1.037	0.052	1.417	0.02	0.016	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	8	11	20	56	1.027	0.098	1.414	0.02	0.016	0	61.1	61.9	60.2	171	174	0	29	30
2009	5	8	11	35	56	1.04	0.056	1.411	0.02	0.016	0	60.6	61.9	59.8	171	174	0	30	30
2009	5	8	11	50	56	1.047	0.026	1.407	0.02	0.016	0	61.5	62.4	58.9	172	175	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	12	5	56	0.984	0.046	1.404	0.02	0.016	0	61.5	62.4	58	172	175	0	29	30
2009	5	8	12	20	56	1.02	0.049	1.401	0.02	0.016	0	61.5	62.4	58.9	172	175	0	29	30
2009	5	8	12	35	56	0.991	0.01	1.398	0.02	0.016	0	61.5	62.4	58.9	172	175	0	29	30
2009	5	8	12	50	56	1.083	0.059	1.398	0.023	0.02	0	61.1	62.8	59.8	172	175	0	30	29
2009	5	8	13	5	56	1.053	0.033	1.398	0.023	0.02	0	61.9	62.4	59.8	172	175	0	28	30
2009	5	8	13	20	56	1.089	0.056	1.398	0.02	0.016	0	61.5	62.4	60.2	173	175	0	30	30
2009	5	8	13	35	56	1.102	0.046	1.398	0.02	0.016	0	61.5	62.4	60.2	172	175	0	29	30
2009	5	8	13	50	56	1.079	0.023	1.394	0.023	0.02	0	61.9	62.4	60.2	172	175	0	28	30
2009	5	8	14	5	56	1.063	0.026	1.394	0.02	0.016	0	61.9	62.4	60.6	172	175	0	28	30
2009	5	8	14	20	56	1.096	0.033	1.394	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	8	14	35	56	1.102	0.01	1.394	0.023	0.02	0	61.9	62.8	61.1	173	176	0	29	30
2009	5	8	14	50	56	1.047	0.069	1.394	0.02	0.016	0	61.9	62.8	59.8	173	175	0	29	29
2009	5	8	15	5	56	1.099	0	1.391	0.02	0.016	0	61.9	62.4	61.1	173	175	0	29	30
2009	5	8	15	20	56	1.096	-0.023	1.391	0.02	0.016	0	62.4	62.8	61.1	173	175	0	28	29
2009	5	8	15	35	56	1.079	0.036	1.391	0.02	0.016	0	61.9	62.8	59.8	173	175	0	29	29
2009	5	8	15	50	56	1.099	0.036	1.391	0.02	0.016	0	61.9	62.8	60.2	173	175	0	29	29
2009	5	8	16	5	56	1.033	0.023	1.388	0.02	0.016	0	61.9	62.8	59.3	173	175	0	29	29
2009	5	8	16	20	56	1.07	0.026	1.388	0.016	0.016	0	61.9	62.8	58.5	173	175	0	29	29
2009	5	8	16	35	56	1.106	0.052	1.385	0.02	0.016	0	61.5	63.2	59.3	173	176	0	30	29
2009	5	8	16	50	56	1.083	-0.007	1.385	0.02	0.016	0	61.9	62.8	59.3	173	175	0	29	29
2009	5	8	17	5	56	1.099	0.043	1.381	0.02	0.016	0	61.5	62.8	58.9	172	175	0	29	29
2009	5	8	17	20	56	1.099	0.033	1.381	0.02	0.016	0	61.9	62.8	58	172	175	0	28	29
2009	5	8	17	35	56	1.04	0.016	1.378	0.02	0.016	0	61.9	62.8	58.5	173	175	0	29	29
2009	5	8	17	50	56	1.102	0.046	1.371	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	8	18	5	56	1.102	0.007	1.371	0.023	0.02	0	61.9	62.8	57.6	173	175	0	29	29
2009	5	8	18	20	56	1.047	0.03	1.368	0.02	0.016	0	61.9	63.2	58	173	176	0	29	29
2009	5	8	18	35	56	1.089	0.036	1.365	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	8	18	50	56	1.089	0.01	1.365	0.02	0.016	0	61.9	62.8	58.5	173	175	0	29	29
2009	5	8	19	5	56	1.086	0.046	1.365	0.02	0.016	0	61.9	62.8	59.3	173	175	0	29	29
2009	5	8	19	20	56	1.086	0.026	1.362	0.02	0.016	0	61.9	62.8	58.9	173	175	0	29	29
2009	5	8	19	35	56	1.076	0.039	1.362	0.02	0.016	0	61.9	62.4	60.2	172	175	0	28	30
2009	5	8	19	50	56	1.04	0.033	1.362	0.02	0.016	0	61.9	62.8	59.8	173	176	0	29	30
2009	5	8	20	5	56	0.997	0.01	1.358	0.02	0.016	0	61.9	63.2	60.2	173	176	0	29	29
2009	5	8	20	20	56	1.102	0.013	1.358	0.02	0.016	0	61.9	62.8	59.8	173	176	0	29	30
2009	5	8	20	35	56	1.01	0.052	1.358	0.02	0.016	0	61.9	62.8	59.8	173	176	0	29	30
2009	5	8	20	50	56	1.07	0.01	1.355	0.02	0.016	0	61.9	63.2	60.6	173	176	0	29	29
2009	5	8	21	5	56	1.033	0.016	1.355	0.02	0.016	0	61.5	63.2	60.6	173	176	0	30	29
2009	5	8	21	20	56	1.106	0.043	1.355	0.02	0.016	0	62.4	62.8	60.2	173	175	0	28	29
2009	5	8	21	35	56	1.033	0.049	1.355	0.023	0.02	0	61.9	62.8	60.6	173	175	0	29	29
2009	5	8	21	50	56	1.06	0.03	1.355	0.02	0.016	0	62.4	63.2	60.6	173	176	0	28	29
2009	5	8	22	5	56	1.04	0.043	1.352	0.023	0.02	0	61.9	62.8	58.9	173	176	0	29	30
2009	5	8	22	20	56	1.027	0.023	1.352	0.02	0.016	0	61.9	63.2	53.8	173	176	0	29	29
2009	5	8	22	35	56	0.981	0.046	1.348	0.02	0.016	0	61.9	63.2	52.5	173	176	0	29	29
2009	5	8	22	50	56	1.04	0.056	1.352	0.02	0.016	0	61.9	62.8	57.6	173	176	0	29	30
2009	5	8	23	5	56	1.001	0.072	1.348	0.02	0.016	0	61.9	62.8	52	173	176	0	29	30
2009	5	8	23	20	56	0.971	0.036	1.348	0.02	0.016	0	61.9	63.2	50.7	173	176	0	29	29
2009	5	8	23	35	56	0.974	0	1.348	0.023	0.02	0	61.9	63.2	54.6	173	176	0	29	29
2009	5	8	23	50	56	0.958	0.016	1.348	0.02	0.016	0	62.4	63.2	51.6	173	176	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	5	56	0.951	0.03	1.345	0.02	0.016	0	62.4	63.2	52.9	174	176	0	29	29
2009	5	9	0	20	56	1.014	0.01	1.345	0.02	0.016	0	62.4	63.2	52.9	173	176	0	28	29
2009	5	9	0	35	56	1.01	-0.007	1.345	0.02	0.016	0	61.9	63.2	57.6	173	176	0	29	29
2009	5	9	0	50	56	0.974	0.036	1.345	0.02	0.016	0	62.4	62.8	53.3	173	176	0	28	30
2009	5	9	1	5	56	1.02	-0.013	1.342	0.02	0.016	0	62.4	63.6	49	174	177	0	29	29
2009	5	9	1	20	56	1.004	0.036	1.339	0.02	0.016	0	62.8	63.2	49.5	174	176	0	28	29
2009	5	9	1	35	56	1.024	0.026	1.345	0.02	0.016	0	62.4	63.6	58.9	174	177	0	29	29
2009	5	9	1	50	56	1.02	0	1.345	0.02	0.016	0	61.9	63.2	58.9	173	176	0	29	29
2009	5	9	2	5	56	1.007	0.03	1.342	0.02	0.016	0	62.4	62.8	57.6	174	176	0	29	30
2009	5	9	2	20	56	1.007	-0.02	1.342	0.02	0.016	0	62.4	63.6	58	174	177	0	29	29
2009	5	9	2	35	56	1.017	0.023	1.342	0.02	0.016	0	61.5	62.8	57.2	173	176	0	30	30
2009	5	9	2	50	56	0.961	0.013	1.342	0.023	0.02	0	62.4	63.2	54.6	174	177	0	29	30
2009	5	9	3	5	56	1.01	0.016	1.342	0.02	0.016	0	61.9	62.8	56.3	173	176	0	29	30
2009	5	9	3	20	56	1.037	0.01	1.342	0.02	0.016	0	62.4	63.2	56.8	174	177	0	29	30
2009	5	9	3	35	56	1.014	0.039	1.342	0.02	0.016	0	61.9	62.8	58.9	173	176	0	29	30
2009	5	9	3	50	56	0.994	0.059	1.342	0.02	0.016	0	61.9	62.8	59.3	173	176	0	29	30
2009	5	9	4	5	56	1.01	0.033	1.342	0.023	0.02	0	61.9	63.2	59.3	173	176	0	29	29
2009	5	9	4	20	56	1.086	-0.013	1.342	0.02	0.016	0	61.9	62.8	59.3	173	176	0	29	30
2009	5	9	4	35	56	1.073	0.023	1.342	0.023	0.02	0	61.9	62.8	60.2	173	176	0	29	30
2009	5	9	4	50	56	1.063	-0.016	1.342	0.023	0.02	0	61.9	62.8	59.3	173	176	0	29	30
2009	5	9	5	5	56	1.063	0.013	1.345	0.023	0.02	0	61.9	62.4	60.2	173	175	0	29	30
2009	5	9	5	20	56	1.017	0.003	1.345	0.02	0.016	0	61.9	62.8	60.6	173	176	0	29	30
2009	5	9	5	35	56	1.05	0.043	1.345	0.02	0.016	0	61.9	62.8	60.6	173	176	0	29	30
2009	5	9	5	50	56	1.02	0.003	1.345	0.02	0.016	0	61.9	63.2	60.6	174	176	0	30	29
2009	5	9	6	5	56	1.04	0.007	1.345	0.02	0.016	0	62.4	63.2	60.2	174	176	0	29	29
2009	5	9	6	20	56	1.04	0.039	1.345	0.023	0.02	0	61.5	63.2	61.1	173	176	0	30	29
2009	5	9	6	35	56	1.056	0	1.345	0.02	0.016	0	62.4	62.8	60.6	173	176	0	28	30
2009	5	9	6	50	56	1.056	0.03	1.345	0.02	0.016	0	61.9	62.4	60.6	173	175	0	29	30
2009	5	9	7	5	56	1.07	0.043	1.348	0.02	0.016	0	61.9	62.8	59.8	173	176	0	29	30
2009	5	9	7	20	56	1.007	0.01	1.348	0.02	0.016	0	61.5	62.4	60.6	173	175	0	30	30
2009	5	9	7	35	56	1.05	-0.01	1.348	0.02	0.016	0	61.9	62.8	60.6	173	176	0	29	30
2009	5	9	7	50	56	1.02	0	1.348	0.02	0.016	0	61.9	62.8	60.2	173	175	0	29	29
2009	5	9	8	5	56	1.03	0.02	1.348	0.02	0.016	0	61.9	62.8	60.2	173	175	0	29	29
2009	5	9	8	20	56	0.991	0.003	1.348	0.02	0.016	0	61.5	62.4	59.8	173	175	0	30	30
2009	5	9	8	35	56	0.988	-0.003	1.352	0.02	0.016	0	61.5	62.4	59.8	173	175	0	30	30
2009	5	9	8	50	56	1.05	0.003	1.352	0.02	0.016	0	61.5	62.8	59.3	173	175	0	30	29
2009	5	9	9	5	56	1.07	0.007	1.355	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	9	9	20	56	1.089	0.013	1.355	0.02	0.016	0	61.5	62.4	58.9	173	175	0	30	30
2009	5	9	9	35	56	1.099	0.062	1.358	0.02	0.016	0	61.9	62.8	58.5	173	175	0	29	29
2009	5	9	9	50	56	1.07	0.023	1.358	0.02	0.016	0	61.5	61.9	58.5	172	174	0	29	30
2009	5	9	10	5	56	1.083	0.026	1.362	0.02	0.016	0	61.9	62.4	57.6	173	175	0	29	30
2009	5	9	10	20	56	1.093	0.016	1.362	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	9	10	35	56	1.106	0.01	1.362	0.02	0.016	0	61.9	62.8	58	173	175	0	29	29
2009	5	9	10	50	56	1.129	0.026	1.365	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	9	11	5	56	1.05	0.016	1.368	0.02	0.016	0	61.5	62.4	57.6	172	175	0	29	30
2009	5	9	11	20	56	1.096	0.03	1.368	0.02	0.016	0	61.9	62.4	58	173	175	0	29	30
2009	5	9	11	35	56	1.06	0.01	1.368	0.02	0.016	0	61.9	62.8	58	173	176	0	29	30
2009	5	9	11	50	56	1.106	-0.007	1.371	0.02	0.016	0	61.9	62.8	55.9	173	175	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	12	5	56	1.132	0.023	1.368	0.016	0.016	0	61.5	62.8	55.9	173	175	0	30	29
2009	5	9	12	20	56	1.096	0.052	1.375	0.02	0.016	0	61.9	63.2	57.6	173	176	0	29	29
2009	5	9	12	35	56	1.099	0	1.375	0.02	0.016	0	62.4	63.2	57.6	174	176	0	29	29
2009	5	9	12	50	56	1.102	-0.013	1.378	0.02	0.016	0	62.4	62.8	58	174	176	0	29	30
2009	5	9	13	5	56	1.07	0.01	1.381	0.02	0.016	0	62.4	63.2	57.2	174	176	0	29	29
2009	5	9	13	20	56	1.053	0	1.381	0.02	0.016	0	61.9	63.2	58.5	173	176	0	29	29
2009	5	9	13	35	56	1.066	0.043	1.381	0.02	0.016	0	62.4	63.2	57.6	173	176	0	28	29
2009	5	9	13	50	56	1.152	0.01	1.385	0.02	0.016	0	62.4	63.2	58.9	173	176	0	28	29
2009	5	9	14	5	56	1.079	0.052	1.388	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	9	14	20	56	1.099	0.013	1.388	0.02	0.016	0	61.9	63.6	59.3	173	177	0	29	29
2009	5	9	14	35	56	1.073	0.02	1.385	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	9	14	50	56	1.129	0.036	1.388	0.02	0.016	0	61.9	63.2	60.2	173	176	0	29	29
2009	5	9	15	5	56	1.04	0.023	1.388	0.02	0.016	0	62.4	63.6	59.8	174	177	0	29	29
2009	5	9	15	20	56	1.076	0.039	1.388	0.02	0.016	0	61.9	62.8	58	173	176	0	29	30
2009	5	9	15	35	56	1.119	0.046	1.391	0.02	0.016	0	61.9	63.2	58.9	173	177	0	29	30
2009	5	9	15	50	56	1.047	0.033	1.391	0.02	0.016	0	62.4	63.6	60.6	173	177	0	28	29
2009	5	9	16	5	56	1.063	0.003	1.391	0.02	0.016	0	61.9	63.2	60.6	173	176	0	29	29
2009	5	9	16	20	56	0.991	0.016	1.391	0.02	0.016	0	62.4	63.6	59.8	174	177	0	29	29
2009	5	9	16	35	56	1.037	0.056	1.391	0.02	0.016	0	62.8	63.6	59.8	174	177	0	28	29
2009	5	9	16	50	56	0.974	0.003	1.394	0.023	0.02	0	62.4	63.2	60.2	173	176	0	28	29
2009	5	9	17	5	56	0.958	0.052	1.394	0.02	0.016	0	62.8	63.6	59.3	174	177	0	28	29
2009	5	9	17	20	56	1.05	0.01	1.394	0.02	0.016	0	62.4	63.2	60.6	174	177	0	29	30
2009	5	9	17	35	56	0.984	0.059	1.394	0.02	0.016	0	62.4	63.6	58.5	174	177	0	29	29
2009	5	9	17	50	56	1.02	0	1.394	0.02	0.016	0	62.4	63.6	60.2	174	177	0	29	29
2009	5	9	18	5	56	1.04	0.023	1.398	0.02	0.016	0	62.4	63.2	60.2	173	176	0	28	29
2009	5	9	18	20	56	1.001	0.046	1.398	0.02	0.016	0	61.9	63.2	60.2	173	176	0	29	29
2009	5	9	18	35	56	1.033	0.03	1.398	0.023	0.02	0	61.9	62.8	60.2	173	176	0	29	30
2009	5	9	18	50	56	1.043	0.043	1.398	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	9	19	5	56	1.047	0.059	1.398	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	9	19	20	56	1.03	-0.016	1.401	0.02	0.016	0	61.9	63.2	59.8	172	176	0	28	29
2009	5	9	19	35	56	1.01	0.072	1.401	0.02	0.016	0	61.9	63.2	58	173	176	0	29	29
2009	5	9	19	50	56	1.004	0.036	1.401	0.02	0.016	0	61.9	63.2	58.9	173	176	0	29	29
2009	5	9	20	5	56	1.03	0.062	1.404	0.02	0.016	0	61.9	62.8	58.9	173	176	0	29	30
2009	5	9	20	20	56	1.037	0.026	1.407	0.02	0.016	0	62.4	63.2	58.5	173	176	0	28	29
2009	5	9	20	35	56	1.03	0.043	1.407	0.02	0.016	0	62.4	63.2	57.6	173	177	0	28	30
2009	5	9	20	50	56	0.994	0.03	1.414	0.02	0.016	0	62.8	63.2	57.6	174	177	0	28	30
2009	5	9	21	5	56	1.014	0.033	1.411	0.02	0.016	0	62.8	64.1	54.2	175	178	0	29	29
2009	5	9	21	20	56	1.024	0.033	1.414	0.02	0.016	0	62.8	63.6	56.8	174	177	0	28	29
2009	5	9	21	35	56	0.997	0.033	1.414	0.02	0.016	0	62.4	63.6	57.2	174	177	0	29	29
2009	5	9	21	50	56	1.007	-0.016	1.421	0.02	0.016	0	61.9	62.8	58.9	173	176	0	29	30
2009	5	9	22	5	56	1.037	0.013	1.424	0.02	0.016	0	61.9	63.2	59.3	173	176	0	29	29
2009	5	9	22	20	56	1.001	0.036	1.424	0.02	0.016	0	61.9	63.2	59.3	173	176	0	29	29
2009	5	9	22	35	56	1.017	0.049	1.424	0.02	0.016	0	61.9	62.4	55.5	173	175	0	29	30
2009	5	9	22	50	56	0.997	0	1.424	0.02	0.016	0	61.9	62.8	52.9	173	176	0	29	30
2009	5	9	23	5	56	0.988	0.043	1.424	0.02	0.016	0	61.9	63.2	55	173	176	0	29	29
2009	5	9	23	20	56	0.984	0.036	1.427	0.02	0.016	0	61.5	62.8	54.2	172	175	0	29	29
2009	5	9	23	35	56	0.984	0.043	1.427	0.02	0.016	0	61.9	62.8	56.8	172	175	0	28	29
2009	5	9	23	50	56	0.988	0.046	1.427	0.02	0.016	0	61.9	62.8	56.8	172	175	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	5	56	0.991	0.043	1.427	0.02	0.016	0	61.1	62.8	55.5	171	174	0	29	28
2009	5	10	0	20	56	0.994	0	1.427	0.016	0.016	0	61.1	62.8	52.5	171	175	0	29	29
2009	5	10	0	35	56	0.981	0.01	1.424	0.02	0.016	0	62.4	62.8	52	173	175	0	28	29
2009	5	10	0	50	56	0.945	0.03	1.424	0.02	0.016	0	61.9	63.2	50.3	173	176	0	29	29
2009	5	10	1	5	56	0.988	0.03	1.424	0.02	0.016	0	61.9	63.2	50.7	173	176	0	29	29
2009	5	10	1	20	56	0.978	0.052	1.424	0.02	0.016	0	62.4	63.2	49.9	174	176	0	29	29
2009	5	10	1	35	56	0.965	0	1.424	0.02	0.016	0	62.4	63.6	49.9	174	177	0	29	29
2009	5	10	1	50	56	1.03	0.056	1.427	0.02	0.016	0	62.4	63.2	52	174	177	0	29	30
2009	5	10	2	5	56	1.024	0.052	1.427	0.02	0.016	0	61.9	63.2	51.6	173	176	0	29	29
2009	5	10	2	20	56	0.974	0.03	1.424	0.02	0.016	0	62.4	63.6	49.9	174	177	0	29	29
2009	5	10	2	35	56	0.942	0.033	1.427	0.02	0.016	0	62.4	63.2	50.7	174	176	0	29	29
2009	5	10	2	50	56	0.951	0.075	1.424	0.02	0.016	0	62.4	63.6	49.9	174	177	0	29	29
2009	5	10	3	5	56	0.955	0.016	1.424	0.02	0.016	0	62.4	63.2	51.2	174	177	0	29	30
2009	5	10	3	20	56	1.001	0.026	1.424	0.02	0.016	0	62.8	63.2	50.7	174	176	0	28	29
2009	5	10	3	35	56	1.01	0	1.424	0.02	0.016	0	62.4	63.2	50.3	174	177	0	29	30
2009	5	10	3	50	56	0.948	0.036	1.424	0.02	0.016	0	62.4	63.6	52	174	177	0	29	29
2009	5	10	4	5	56	0.997	0.033	1.424	0.02	0.016	0	62.4	62.8	50.7	174	176	0	29	30
2009	5	10	4	20	56	0.997	0.043	1.424	0.02	0.016	0	62.8	63.2	51.6	174	176	0	28	29
2009	5	10	4	35	56	0.974	0.013	1.427	0.02	0.016	0	61.9	62.8	51.2	173	176	0	29	30
2009	5	10	4	50	56	0.981	0.01	1.424	0.02	0.016	0	62.4	63.2	52.5	174	176	0	29	29
2009	5	10	5	5	56	0.978	0.046	1.427	0.02	0.016	0	61.9	62.4	52	173	175	0	29	30
2009	5	10	5	20	56	0.948	0.043	1.424	0.023	0.02	0	61.9	63.2	51.6	173	176	0	29	29
2009	5	10	5	35	56	0.997	0.056	1.427	0.02	0.016	0	61.9	62.4	51.2	173	175	0	29	30
2009	5	10	5	50	56	0.951	-0.003	1.424	0.02	0.016	0	62.4	62.8	51.2	174	176	0	29	30
2009	5	10	6	5	56	0.961	0.03	1.424	0.02	0.016	0	62.4	62.8	52.5	174	176	0	29	30
2009	5	10	6	20	56	0.984	0.056	1.424	0.023	0.02	0	62.4	62.8	50.3	174	176	0	29	30
2009	5	10	6	35	56	0.997	0.003	1.424	0.02	0.016	0	61.5	62.8	51.2	173	176	0	30	30
2009	5	10	6	50	56	0.961	0.02	1.424	0.023	0.02	0	62.4	62.4	51.2	174	175	0	29	30
2009	5	10	7	5	56	0.919	0	1.424	0.023	0.02	0	61.9	63.2	50.7	173	176	0	29	29
2009	5	10	7	20	56	0.981	0	1.424	0.02	0.016	0	61.9	62.4	52	173	175	0	29	30
2009	5	10	7	35	56	1.014	-0.013	1.424	0.023	0.02	0	61.9	62.8	51.6	173	175	0	29	29
2009	5	10	7	50	56	0.948	0.02	1.424	0.02	0.016	0	62.4	62.8	50.7	174	176	0	29	30
2009	5	10	8	5	56	0.994	0.033	1.424	0.02	0.016	0	61.5	62.4	52	173	175	0	30	30
2009	5	10	8	20	56	0.971	0.026	1.424	0.023	0.02	0	61.9	62.4	51.6	173	175	0	29	30
2009	5	10	8	35	56	0.948	0	1.424	0.02	0.016	0	62.4	62.8	51.6	174	176	0	29	30
2009	5	10	8	50	56	0.968	0.016	1.424	0.02	0.016	0	62.4	63.2	49.9	174	176	0	29	29
2009	5	10	9	5	56	0.948	-0.026	1.424	0.023	0.02	0	61.9	63.2	50.7	173	176	0	29	29
2009	5	10	9	20	56	0.968	0.033	1.424	0.023	0.02	0	61.5	62.4	53.3	173	175	0	30	30
2009	5	10	9	35	56	0.935	0.039	1.424	0.02	0.016	0	61.9	62.4	52.5	173	175	0	29	30
2009	5	10	9	50	56	1.037	0.039	1.424	0.02	0.016	0	61.5	62.4	52.9	173	175	0	30	30
2009	5	10	10	5	56	1.001	-0.007	1.424	0.02	0.016	0	61.5	62.4	52.9	172	175	0	29	30
2009	5	10	10	20	56	0.965	-0.003	1.424	0.02	0.016	0	61.9	62.8	53.8	173	175	0	29	29
2009	5	10	10	35	56	0.971	0	1.424	0.02	0.016	0	61.9	62.4	55	173	175	0	29	30
2009	5	10	10	50	56	0.988	-0.013	1.424	0.023	0.02	0	61.5	61.9	58.5	172	174	0	29	30
2009	5	10	11	5	56	1.007	0.013	1.427	0.016	0.016	0	61.1	61.9	61.9	172	174	0	30	30
2009	5	10	11	20	56	0.971	0.016	1.427	0.02	0.016	0	61.5	61.9	58.9	172	174	0	29	30
2009	5	10	11	35	56	1.001	0.026	1.427	0.02	0.016	0	61.5	61.9	61.1	172	174	0	29	30
2009	5	10	11	50	56	1.024	0.03	1.427	0.02	0.016	0	61.1	61.9	61.9	172	174	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	12	5	56	1.037	0.033	1.427	0.02	0.016	0	61.5	61.9	62.4	172	174	0	29	30
2009	5	10	12	20	56	0.988	0.01	1.43	0.02	0.016	0	61.5	61.9	61.1	172	174	0	29	30
2009	5	10	12	35	56	1.056	0.03	1.427	0.016	0.016	0	61.9	62.4	61.5	172	174	0	28	29
2009	5	10	12	50	56	1.089	0.023	1.43	0.02	0.016	0	61.5	61.9	61.9	172	174	0	29	30
2009	5	10	13	5	56	1.043	0.013	1.43	0.02	0.016	0	61.1	61.9	61.5	171	174	0	29	30
2009	5	10	13	20	56	1.06	0.01	1.43	0.02	0.016	0	61.5	61.9	61.5	172	174	0	29	30
2009	5	10	13	35	56	1.06	0.043	1.43	0.023	0.023	0	61.1	61.9	61.5	171	174	0	29	30
2009	5	10	13	50	56	1.047	0.072	1.43	0.02	0.016	0	61.5	62.4	61.5	172	175	0	29	30
2009	5	10	14	5	56	1.135	0	1.434	0.02	0.016	0	61.5	62.4	61.9	172	174	0	29	29
2009	5	10	14	20	56	1.089	0.072	1.434	0.02	0.016	0	61.9	62.4	60.6	173	175	0	29	30
2009	5	10	14	35	56	1.083	0.016	1.43	0.016	0.016	0	61.5	62.8	61.5	172	175	0	29	29
2009	5	10	14	50	56	1.119	0.016	1.434	0.016	0.016	0	61.9	62.4	60.6	172	175	0	28	30
2009	5	10	15	5	56	1.099	0	1.434	0.02	0.016	0	61.5	62.8	61.1	172	175	0	29	29
2009	5	10	15	20	56	1.109	0.039	1.434	0.02	0.016	0	61.5	62.4	61.5	172	174	0	29	29
2009	5	10	15	35	56	1.112	0.072	1.434	0.02	0.016	0	61.5	62.8	61.5	172	175	0	29	29
2009	5	10	15	50	56	1.115	0.049	1.434	0.02	0.016	0	61.5	62.4	60.6	172	174	0	29	29
2009	5	10	16	5	56	1.102	0.039	1.434	0.02	0.016	0	61.9	62.8	61.1	172	175	0	28	29
2009	5	10	16	20	56	1.066	0.033	1.434	0.02	0.016	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	10	16	35	56	1.096	0.003	1.434	0.02	0.016	0	61.5	62.8	61.9	172	175	0	29	29
2009	5	10	16	50	56	1.119	0.039	1.434	0.02	0.016	0	61.1	62.4	61.5	171	174	0	29	29
2009	5	10	17	5	56	1.155	0.03	1.434	0.02	0.016	0	61.1	61.9	61.9	171	173	0	29	29
2009	5	10	17	20	56	1.129	0.072	1.434	0.02	0.016	0	61.9	62.4	61.5	172	174	0	28	29
2009	5	10	17	35	56	1.093	0	1.434	0.02	0.016	0	61.5	61.9	61.5	171	174	0	28	30
2009	5	10	17	50	56	1.083	0.049	1.434	0.02	0.016	0	61.5	61.9	61.5	171	173	0	28	29
2009	5	10	18	5	56	1.06	0.046	1.434	0.02	0.016	0	61.1	62.4	61.9	171	174	0	29	29
2009	5	10	18	20	56	1.076	0.016	1.434	0.02	0.016	0	61.1	61.9	61.5	171	173	0	29	29
2009	5	10	18	35	56	1.096	0.046	1.434	0.02	0.016	0	60.6	61.9	61.5	170	173	0	29	29
2009	5	10	18	50	56	1.079	0.026	1.434	0.02	0.016	0	61.1	61.5	62.8	171	173	0	29	30
2009	5	10	19	5	56	1.076	0.043	1.434	0.02	0.016	0	61.1	61.9	61.9	171	173	0	29	29
2009	5	10	19	20	56	1.06	0.043	1.434	0.02	0.016	0	61.5	61.9	61.5	171	173	0	28	29
2009	5	10	19	35	56	1.06	0.03	1.434	0.02	0.016	0	61.5	62.4	61.9	171	174	0	28	29
2009	5	10	19	50	56	1.073	0.026	1.434	0.02	0.016	0	61.1	61.9	61.5	171	173	0	29	29
2009	5	10	20	5	56	1.03	0.03	1.434	0.02	0.016	0	60.6	61.9	61.5	170	173	0	29	29
2009	5	10	20	20	56	1.03	0.036	1.434	0.02	0.016	0	61.1	61.9	61.5	171	173	0	29	29
2009	5	10	20	35	56	0.997	0	1.437	0.02	0.016	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	10	20	50	56	1.037	0.046	1.437	0.02	0.016	0	61.1	61.9	61.1	171	174	0	29	30
2009	5	10	21	5	56	1.043	0.016	1.437	0.016	0.016	0	61.1	62.4	60.6	171	174	0	29	29
2009	5	10	21	20	56	1.073	0.026	1.437	0.02	0.016	0	61.5	62.4	60.2	172	174	0	29	29
2009	5	10	21	35	56	1.063	0.013	1.437	0.02	0.016	0	61.9	62.4	60.2	172	174	0	28	29
2009	5	10	21	50	56	1.066	0.075	1.437	0.02	0.016	0	61.1	61.9	60.2	171	174	0	29	30
2009	5	10	22	5	56	1.063	0.046	1.437	0.023	0.02	0	61.5	62.4	60.6	171	174	0	28	29
2009	5	10	22	20	56	1.086	0.069	1.437	0.02	0.016	0	61.5	61.9	61.1	171	174	0	28	30
2009	5	10	22	35	56	1.03	0.02	1.437	0.02	0.016	0	61.1	62.4	60.6	171	174	0	29	29
2009	5	10	22	50	56	1.073	0.039	1.437	0.02	0.016	0	61.1	61.9	60.6	171	173	0	29	29
2009	5	10	23	5	56	1.027	0.02	1.437	0.02	0.016	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	10	23	20	56	1.033	0.023	1.44	0.02	0.016	0	61.5	61.9	60.2	171	173	0	28	29
2009	5	10	23	35	56	1.056	0.039	1.44	0.02	0.016	0	60.6	61.5	60.2	170	173	0	29	30
2009	5	10	23	50	56	1.03	-0.01	1.44	0.02	0.016	0	60.6	61.9	60.2	170	173	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	5	56	1.04	0.043	1.44	0.02	0.016	0	61.1	61.5	60.2	170	173	0	28	30
2009	5	11	0	20	56	1.06	0.043	1.44	0.02	0.016	0	60.6	61.9	60.2	170	173	0	29	29
2009	5	11	0	35	56	1.04	0.033	1.44	0.02	0.016	0	60.6	61.9	60.2	170	173	0	29	29
2009	5	11	0	50	56	1.017	0.03	1.44	0.02	0.016	0	61.1	62.4	60.6	171	173	0	29	28
2009	5	11	1	5	56	1.01	0.003	1.44	0.02	0.016	0	60.6	61.5	59.8	170	173	0	29	30
2009	5	11	1	20	56	1.027	0.026	1.44	0.016	0.016	0	61.1	61.9	59.8	171	173	0	29	29
2009	5	11	1	35	56	1.047	0.036	1.44	0.016	0.016	0	61.1	61.9	60.6	171	173	0	29	29
2009	5	11	1	50	56	1.073	0.043	1.44	0.02	0.016	0	61.1	61.9	59.8	170	173	0	28	29
2009	5	11	2	5	56	1.033	0.039	1.44	0.016	0.016	0	60.6	61.9	60.2	171	173	0	30	29
2009	5	11	2	20	56	1.043	0.056	1.44	0.02	0.016	0	61.1	61.5	59.8	171	173	0	29	30
2009	5	11	2	35	56	1.04	0.056	1.44	0.02	0.016	0	61.1	61.9	59.8	171	173	0	29	29
2009	5	11	2	50	56	1.066	0.016	1.44	0.02	0.016	0	61.5	61.9	59.8	171	173	0	28	29
2009	5	11	3	5	56	1.014	0.036	1.44	0.023	0.02	0	61.1	61.9	59.8	171	173	0	29	29
2009	5	11	3	20	56	1.089	0.046	1.44	0.02	0.016	0	61.1	62.4	60.2	171	174	0	29	29
2009	5	11	3	35	56	1.076	0.043	1.44	0.02	0.016	0	61.1	62.4	60.2	171	174	0	29	29
2009	5	11	3	50	56	1.017	0.043	1.437	0.02	0.016	0	61.5	62.4	59.8	171	174	0	28	29
2009	5	11	4	5	56	1.076	0.013	1.437	0.02	0.016	0	61.1	61.9	60.6	171	173	0	29	29
2009	5	11	4	20	56	1.047	0.062	1.437	0.02	0.016	0	61.1	62.4	60.2	171	174	0	29	29
2009	5	11	4	35	56	1.047	0.007	1.437	0.02	0.016	0	61.1	61.9	60.2	171	173	0	29	29
2009	5	11	4	50	56	1.063	0.033	1.437	0.016	0.016	0	61.1	61.5	60.2	171	173	0	29	30
2009	5	11	5	5	56	1.04	0.026	1.437	0.02	0.016	0	61.1	61.9	60.2	171	174	0	29	30
2009	5	11	5	20	56	1.07	0.026	1.437	0.02	0.016	0	61.5	61.9	59.8	172	174	0	29	30
2009	5	11	5	35	56	1.05	0.046	1.434	0.02	0.016	0	61.5	62.4	60.2	172	174	0	29	29
2009	5	11	5	50	56	1.093	0.026	1.434	0.016	0.016	0	61.5	62.4	60.2	172	174	0	29	29
2009	5	11	6	5	56	1.06	0.02	1.434	0.02	0.016	0	61.9	61.9	59.8	172	174	0	28	30
2009	5	11	6	20	56	1.07	0.043	1.434	0.02	0.016	0	61.5	62.4	59.8	172	174	0	29	29
2009	5	11	6	35	56	1.083	0.026	1.434	0.02	0.016	0	61.9	61.9	59.8	172	174	0	28	30
2009	5	11	6	50	56	1.05	0.056	1.434	0.02	0.016	0	61.1	62.4	58.5	172	174	0	30	29
2009	5	11	7	5	56	1.043	0.039	1.434	0.02	0.016	0	61.1	61.9	60.2	171	173	0	29	29
2009	5	11	7	20	56	1.066	0.049	1.434	0.02	0.016	0	61.1	61.5	60.2	171	173	0	29	30
2009	5	11	7	35	56	1.102	0.066	1.43	0.02	0.016	0	61.1	61.9	61.1	171	174	0	29	30
2009	5	11	7	50	56	1.047	0.033	1.43	0.02	0.016	0	61.1	61.9	61.1	171	174	0	29	30
2009	5	11	8	5	56	0.965	0	1.43	0.02	0.016	0	61.5	61.9	61.5	172	174	0	29	30
2009	5	11	8	20	56	0.978	0.03	1.427	0.02	0.016	0	61.5	61.9	59.3	172	174	0	29	30
2009	5	11	8	35	56	0.951	0.046	1.427	0.02	0.016	0	61.5	61.9	55	172	174	0	29	30
2009	5	11	8	50	56	0.951	0	1.427	0.02	0.016	0	61.1	61.9	53.8	172	174	0	30	30
2009	5	11	9	5	56	0.938	0	1.424	0.02	0.016	0	61.5	63.2	51.6	173	176	0	30	29
2009	5	11	9	20	56	0.981	0.016	1.424	0.02	0.016	0	61.9	63.2	52	173	176	0	29	29
2009	5	11	9	35	56	0.945	-0.016	1.421	0.02	0.016	0	62.4	62.8	52	174	176	0	29	30
2009	5	11	9	50	56	0.974	-0.01	1.421	0.02	0.016	0	62.4	63.2	51.2	174	176	0	29	29
2009	5	11	10	5	56	0.902	-0.003	1.417	0.023	0.023	0	61.9	62.8	52.5	173	176	0	29	30
2009	5	11	10	20	56	0.991	0	1.417	0.023	0.02	0	61.9	62.8	50.7	173	176	0	29	30
2009	5	11	10	35	56	0.974	0.02	1.417	0.02	0.016	0	61.9	62.8	51.6	173	176	0	29	30
2009	5	11	10	50	56	0.951	0.059	1.411	0.02	0.016	0	61.9	63.2	54.2	173	176	0	29	29
2009	5	11	11	5	56	0.981	0.085	1.411	0.02	0.016	0	61.5	62.8	58.9	172	175	0	29	29
2009	5	11	11	20	56	1.027	0.023	1.404	0.02	0.016	0	61.5	62.4	58.5	172	175	0	29	30
2009	5	11	11	35	56	1.03	0.036	1.401	0.02	0.016	0	61.1	62.8	58	172	175	0	30	29
2009	5	11	11	50	56	1.033	0.056	1.401	0.02	0.016	0	62.4	62.4	59.3	173	175	0	28	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	12	5	56	1.047	0.069	1.398	0.02	0.016	0	61.5	62.8	60.2	172	175	0	29	29
2009	5	11	12	20	56	1.073	0.026	1.398	0.023	0.02	0	61.5	62.4	60.6	172	175	0	29	30
2009	5	11	12	35	56	1.112	0.059	1.398	0.023	0.02	0	61.1	62.4	60.6	172	175	0	30	30
2009	5	11	12	50	56	1.017	0.049	1.398	0.02	0.016	0	61.9	62.4	60.6	173	175	0	29	30
2009	5	11	13	5	56	0.974	0.007	1.394	0.02	0.016	0	61.9	62.8	60.6	173	176	0	29	30
2009	5	11	13	20	56	0.965	-0.03	1.394	0.023	0.02	0	61.5	62.8	56.8	172	175	0	29	29
2009	5	11	13	35	56	1.004	0.036	1.394	0.02	0.016	0	61.9	62.4	61.1	173	175	0	29	30
2009	5	11	13	50	56	1.102	0.03	1.394	0.02	0.016	0	61.5	62.8	61.5	172	175	0	29	29
2009	5	11	14	5	56	1.02	0.052	1.394	0.02	0.016	0	61.9	62.8	61.5	173	175	0	29	29
2009	5	11	14	20	56	0.994	0.043	1.394	0.02	0.016	0	62.4	63.2	60.2	173	176	0	28	29
2009	5	11	14	35	56	1.04	0.105	1.394	0.023	0.023	0	62.4	62.8	60.6	173	175	0	28	29
2009	5	11	14	50	56	1.056	0.03	1.391	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	11	15	5	56	1.007	0.02	1.385	0.02	0.016	0	61.9	63.2	55.9	173	176	0	29	29
2009	5	11	15	20	56	0.994	0.082	1.381	0.02	0.016	0	61.9	62.8	57.2	173	175	0	29	29
2009	5	11	15	35	56	1.01	0.092	1.375	0.02	0.016	0	61.9	63.2	57.2	173	176	0	29	29
2009	5	11	15	50	56	1.017	0.046	1.371	0.02	0.016	0	61.5	63.2	56.3	172	176	0	29	29
2009	5	11	16	5	56	0.997	0.059	1.371	0.02	0.016	0	61.9	62.8	55	173	176	0	29	30
2009	5	11	16	20	56	0.988	0.043	1.368	0.02	0.016	0	62.4	63.2	56.3	173	176	0	28	29
2009	5	11	16	35	56	0.997	0.043	1.368	0.02	0.016	0	62.4	62.4	58.5	173	175	0	28	30
2009	5	11	16	50	56	1.024	0.046	1.365	0.02	0.016	0	62.4	63.2	57.6	173	176	0	28	29
2009	5	11	17	5	56	1.02	0.059	1.365	0.023	0.023	0	61.9	62.8	59.3	172	175	0	28	29
2009	5	11	17	20	56	1.02	0.072	1.365	0.02	0.016	0	61.9	62.8	58.9	173	175	0	29	29
2009	5	11	17	35	56	0.978	0.049	1.365	0.02	0.016	0	61.9	63.6	59.3	173	176	0	29	28
2009	5	11	17	50	56	1.027	0.049	1.362	0.02	0.016	0	61.5	63.2	58.9	172	176	0	29	29
2009	5	11	18	5	56	1.001	0.026	1.362	0.02	0.016	0	61.9	62.8	58.9	172	175	0	28	29
2009	5	11	18	20	56	1.027	0.039	1.362	0.02	0.016	0	62.4	63.2	58.9	173	176	0	28	29
2009	5	11	18	35	56	0.981	0.016	1.362	0.02	0.016	0	61.9	63.2	59.8	173	176	0	29	29
2009	5	11	18	50	56	0.974	0.01	1.362	0.02	0.016	0	61.9	63.2	60.2	172	176	0	28	29
2009	5	11	19	5	56	1.056	0.033	1.358	0.02	0.016	0	61.5	62.8	60.2	172	175	0	29	29
2009	5	11	19	20	56	1.05	0.036	1.358	0.02	0.016	0	62.4	63.2	60.2	173	176	0	28	29
2009	5	11	19	35	56	1.04	0.02	1.358	0.02	0.016	0	61.5	62.8	60.6	172	175	0	29	29
2009	5	11	19	50	56	1.004	0	1.358	0.02	0.016	0	61.9	63.2	58.5	172	176	0	28	29
2009	5	11	20	5	56	0.978	0.023	1.358	0.02	0.016	0	62.4	63.6	55.5	173	176	0	28	28
2009	5	11	20	20	56	1.037	0.043	1.358	0.023	0.02	0	61.9	63.2	60.2	173	176	0	29	29
2009	5	11	20	35	56	0.994	0.052	1.358	0.023	0.02	0	62.4	63.2	55	174	176	0	29	29
2009	5	11	20	50	56	0.991	0.013	1.358	0.02	0.016	0	62.4	63.2	59.3	173	176	0	28	29
2009	5	11	21	5	56	1.06	0.059	1.358	0.02	0.016	0	61.9	63.6	58	173	177	0	29	29
2009	5	11	21	20	56	0.965	0.056	1.358	0.02	0.016	0	62.4	63.2	58.9	173	176	0	28	29
2009	5	11	21	35	56	1.03	0.03	1.358	0.02	0.016	0	61.9	63.2	57.6	173	176	0	29	29
2009	5	11	21	50	56	0.991	0.043	1.358	0.02	0.016	0	61.5	62.8	59.8	172	175	0	29	29
2009	5	11	22	5	56	0.997	0.056	1.358	0.02	0.016	0	61.9	62.8	59.8	172	175	0	28	29
2009	5	11	22	20	56	0.958	0.026	1.355	0.023	0.02	0	61.5	63.2	58	172	175	0	29	28
2009	5	11	22	35	56	0.974	0.023	1.355	0.02	0.016	0	61.9	62.8	54.6	172	175	0	28	29
2009	5	11	22	50	56	1.053	0.052	1.355	0.023	0.02	0	61.1	62.8	55.5	171	175	0	29	29
2009	5	11	23	5	56	1.03	0.043	1.355	0.02	0.016	0	61.1	62.8	60.2	171	175	0	29	29
2009	5	11	23	20	56	1.083	0.039	1.355	0.02	0.016	0	61.5	62.8	61.1	171	175	0	28	29
2009	5	11	23	35	56	1.033	0.036	1.355	0.023	0.02	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	11	23	50	56	1.03	0.033	1.355	0.02	0.016	0	60.6	62.4	61.1	171	174	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	5	56	1.063	0.072	1.355	0.02	0.016	0	61.1	62.4	61.1	171	174	0	29	29
2009	5	12	0	20	56	1.004	0.049	1.355	0.02	0.016	0	61.1	61.9	61.5	171	174	0	29	30
2009	5	12	0	35	56	1.033	0.049	1.355	0.02	0.016	0	61.1	62.8	60.6	171	175	0	29	29
2009	5	12	0	50	56	1.033	0.072	1.355	0.023	0.02	0	61.1	62.8	60.6	171	175	0	29	29
2009	5	12	1	5	56	1.076	0.082	1.355	0.02	0.016	0	61.1	62.8	60.6	171	175	0	29	29
2009	5	12	1	20	56	1.063	0.062	1.355	0.023	0.02	0	61.5	62.4	60.6	171	174	0	28	29
2009	5	12	1	35	56	0.988	0.056	1.355	0.02	0.016	0	61.1	62.8	60.6	171	175	0	29	29
2009	5	12	1	50	56	0.974	0	1.355	0.02	0.016	0	61.1	62.8	60.6	171	175	0	29	29
2009	5	12	2	5	56	0.988	0.062	1.355	0.02	0.016	0	61.1	62.4	60.6	171	174	0	29	29
2009	5	12	2	20	56	1.043	0.036	1.355	0.02	0.016	0	61.1	62.8	60.2	171	175	0	29	29
2009	5	12	2	35	56	1.004	0.052	1.355	0.02	0.016	0	61.5	62.8	59.3	172	175	0	29	29
2009	5	12	2	50	56	1.024	0.01	1.355	0.02	0.016	0	61.5	62.8	60.2	172	175	0	29	29
2009	5	12	3	5	56	1.01	0.03	1.352	0.02	0.016	0	61.9	62.4	58	172	175	0	28	30
2009	5	12	3	20	56	0.965	0.043	1.355	0.02	0.016	0	61.5	62.8	59.8	172	175	0	29	29
2009	5	12	3	35	56	1.001	0.033	1.355	0.023	0.02	0	61.5	62.8	60.6	172	175	0	29	29
2009	5	12	3	50	56	1.01	0.023	1.352	0.02	0.016	0	61.9	63.2	57.6	172	176	0	28	29
2009	5	12	4	5	56	1.007	0.062	1.355	0.02	0.016	0	61.9	63.2	55	173	177	0	29	30
2009	5	12	4	20	56	1.027	0.033	1.355	0.02	0.016	0	61.9	63.2	60.2	173	177	0	29	30
2009	5	12	4	35	56	1.02	0.102	1.355	0.02	0.016	0	61.5	63.2	59.8	173	177	0	30	30
2009	5	12	4	50	56	1.066	0.069	1.355	0.02	0.016	0	61.5	63.2	59.8	172	176	0	29	29
2009	5	12	5	5	56	1.001	-0.043	1.355	0.02	0.016	0	61.9	63.2	59.3	173	177	0	29	30
2009	5	12	5	20	56	0.978	0	1.352	0.02	0.016	0	61.9	63.6	57.2	173	177	0	29	29
2009	5	12	5	35	56	0.968	0.056	1.352	0.02	0.016	0	61.9	63.6	55.5	173	177	0	29	29
2009	5	12	5	50	56	1.03	0.033	1.352	0.02	0.016	0	62.4	63.2	55.5	174	177	0	29	30
2009	5	12	6	5	56	0.955	0.026	1.352	0.02	0.016	0	62.4	63.6	58.5	174	177	0	29	29
2009	5	12	6	20	56	1.02	0.033	1.352	0.02	0.016	0	62.4	62.8	52.9	174	177	0	29	31
2009	5	12	6	35	56	0.965	0	1.352	0.02	0.016	0	61.9	63.2	52	173	177	0	29	30
2009	5	12	6	50	56	0.984	-0.003	1.352	0.02	0.016	0	61.9	63.2	51.2	173	177	0	29	30
2009	5	12	7	5	56	0.988	0.03	1.352	0.023	0.02	0	61.9	63.2	59.3	173	177	0	29	30
2009	5	12	7	20	56	1.043	0.03	1.352	0.02	0.016	0	61.9	63.2	59.3	173	177	0	29	30
2009	5	12	7	35	56	0.971	0.072	1.352	0.02	0.016	0	61.5	63.2	59.3	172	176	0	29	29
2009	5	12	7	50	56	1.014	0	1.352	0.023	0.02	0	61.5	62.8	58.9	172	176	0	29	30
2009	5	12	8	5	56	1.001	0.03	1.352	0.02	0.016	0	61.5	62.8	58	172	176	0	29	30
2009	5	12	8	20	56	0.971	0.03	1.348	0.02	0.016	0	61.9	62.8	51.6	173	176	0	29	30
2009	5	12	8	35	56	0.961	0.046	1.348	0.02	0.016	0	61.9	63.6	52	173	177	0	29	29
2009	5	12	8	50	56	1.001	-0.049	1.348	0.02	0.016	0	61.5	63.2	51.6	173	177	0	30	30
2009	5	12	9	5	56	0.984	0.039	1.348	0.02	0.016	0	61.9	63.6	51.6	173	177	0	29	29
2009	5	12	9	20	56	0.988	0.036	1.348	0.02	0.016	0	61.5	63.6	52	172	177	0	29	29
2009	5	12	9	35	56	0.955	0.026	1.348	0.02	0.016	0	61.9	63.2	51.6	173	177	0	29	30
2009	5	12	9	50	56	0.958	0.026	1.345	0.02	0.016	0	61.1	63.2	52	172	177	0	30	30
2009	5	12	10	5	56	0.958	0.013	1.345	0.02	0.016	0	61.9	63.6	52	173	177	0	29	29
2009	5	12	10	20	56	0.974	0.039	1.345	0.023	0.02	0	61.9	63.6	55.9	173	177	0	29	29
2009	5	12	10	35	56	1.043	0.052	1.348	0.023	0.02	0	61.5	63.6	60.6	172	177	0	29	29
2009	5	12	10	50	56	0.997	0.007	1.348	0.02	0.016	0	61.5	63.2	60.2	172	177	0	29	30
2009	5	12	11	5	56	0.997	0.026	1.348	0.02	0.016	0	61.1	63.2	60.2	171	176	0	29	29
2009	5	12	11	20	56	1.02	0.023	1.345	0.023	0.02	0	61.1	62.8	60.2	171	176	0	29	30
2009	5	12	11	35	56	0.968	0.026	1.345	0.02	0.016	0	61.1	63.2	59.8	171	176	0	29	29
2009	5	12	11	50	56	0.994	0.016	1.345	0.02	0.016	0	61.1	63.2	59.8	171	176	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	12	5	56	1.05	0.062	1.345	0.02	0.016	0	61.1	63.2	59.8	171	176	0	29	29
2009	5	12	12	20	56	1.017	0.085	1.345	0.02	0.016	0	61.1	62.8	59.8	171	176	0	29	30
2009	5	12	12	35	56	1.004	0.02	1.345	0.02	0.016	0	61.1	63.6	59.3	171	177	0	29	29
2009	5	12	12	50	56	0.994	0.039	1.345	0.023	0.02	0	61.5	63.2	58.9	172	177	0	29	30
2009	5	12	13	5	56	1.043	0.033	1.342	0.02	0.016	0	61.1	63.2	58.5	171	177	0	29	30
2009	5	12	13	20	56	1.053	0.043	1.342	0.02	0.016	0	60.6	63.2	57.6	171	176	0	30	29
2009	5	12	13	35	56	1.096	0.062	1.339	0.02	0.016	0	61.1	63.2	57.2	171	176	0	29	29
2009	5	12	13	50	56	1.079	0.036	1.342	0.023	0.02	0	61.1	63.6	57.6	171	177	0	29	29
2009	5	12	14	5	56	1.05	0.102	1.339	0.02	0.016	0	61.1	63.2	57.2	171	176	0	29	29
2009	5	12	14	20	56	1.014	0.033	1.335	0.02	0.016	0	61.5	63.2	56.8	171	177	0	28	30
2009	5	12	14	35	56	1.093	0.049	1.339	0.02	0.016	0	61.1	63.6	57.6	171	177	0	29	29
2009	5	12	14	50	56	1.02	0.089	1.329	0.02	0.016	0	61.5	63.6	56.8	172	177	0	29	29
2009	5	12	15	5	56	0.961	0.01	1.329	0.023	0.02	0	61.5	64.1	55.9	172	178	0	29	29
2009	5	12	15	20	56	1.04	0.056	1.329	0.02	0.016	0	61.5	63.6	56.8	172	177	0	29	29
2009	5	12	15	35	56	1.05	0.036	1.329	0.02	0.016	0	61.1	63.6	58	171	177	0	29	29
2009	5	12	15	50	56	1.076	0.062	1.329	0.02	0.016	0	61.1	63.6	57.6	171	177	0	29	29
2009	5	12	16	5	56	1.014	0.072	1.329	0.02	0.016	0	61.1	63.6	57.2	171	177	0	29	29
2009	5	12	16	20	56	1.043	0.062	1.325	0.023	0.02	0	61.5	63.6	58.5	171	177	0	28	29
2009	5	12	16	35	56	0.997	0.072	1.325	0.02	0.016	0	61.5	63.6	58.5	171	177	0	28	29
2009	5	12	16	50	56	1.007	0.01	1.325	0.023	0.02	0	61.5	63.6	58.9	171	177	0	28	29
2009	5	12	17	5	56	0.997	0.023	1.322	0.023	0.02	0	61.9	64.1	58.5	172	178	0	28	29
2009	5	12	17	20	56	0.978	0.049	1.322	0.023	0.02	0	61.5	64.1	58.9	171	178	0	28	29
2009	5	12	17	35	56	0.997	0.056	1.322	0.023	0.02	0	61.5	63.2	58	172	177	0	29	30
2009	5	12	17	50	56	1.01	0.072	1.322	0.02	0.016	0	61.5	64.1	58	172	178	0	29	29
2009	5	12	18	5	56	1.017	0.013	1.322	0.023	0.02	0	61.5	63.6	57.6	171	177	0	28	29
2009	5	12	18	20	56	1.014	0.039	1.319	0.02	0.016	0	61.1	64.1	57.2	171	178	0	29	29
2009	5	12	18	35	56	0.974	0.026	1.319	0.023	0.023	0	63.2	63.2	58.9	175	177	0	28	30
2009	5	12	18	50	56	1.04	0.02	1.319	0.02	0.016	0	63.2	63.6	59.3	175	177	0	28	29
2009	5	12	19	5	56	1.004	0.089	1.319	0.023	0.02	0	63.2	63.2	58.9	175	177	0	28	30
2009	5	12	19	20	56	1.004	0.075	1.319	0.023	0.02	0	62.8	63.6	59.8	175	177	0	29	29
2009	5	12	19	35	56	1.001	0.003	1.319	0.02	0.016	0	63.2	63.6	59.3	175	177	0	28	29
2009	5	12	19	50	56	0.958	0.059	1.319	0.023	0.02	0	62.8	63.2	58.5	175	177	0	29	30
2009	5	12	20	5	56	0.978	0.007	1.319	0.02	0.016	0	63.2	63.6	59.3	175	177	0	28	29
2009	5	12	20	20	56	0.945	0.033	1.319	0.02	0.016	0	63.6	64.1	56.8	176	178	0	28	29
2009	5	12	20	35	56	0.978	0.01	1.319	0.02	0.016	0	63.2	64.1	58.5	176	178	0	29	29
2009	5	12	20	50	56	0.928	0.069	1.319	0.02	0.016	0	63.6	64.5	52.5	176	179	0	28	29
2009	5	12	21	5	56	0.955	0.056	1.316	0.023	0.02	0	63.6	64.1	53.3	176	178	0	28	29
2009	5	12	21	20	56	0.968	0.062	1.316	0.023	0.02	0	63.2	64.1	51.2	175	178	0	28	29
2009	5	12	21	35	56	0.948	0.016	1.316	0.023	0.02	0	62.8	63.6	51.6	175	177	0	29	29
2009	5	12	21	50	56	1.004	0.072	1.316	0.023	0.02	0	63.2	63.6	51.6	175	177	0	28	29
2009	5	12	22	5	56	0.945	0.033	1.316	0.023	0.023	0	63.2	63.2	57.2	175	177	0	28	30
2009	5	12	22	20	56	0.965	0.072	1.316	0.023	0.02	0	62.4	63.6	58.5	174	177	0	29	29
2009	5	12	22	35	56	0.984	0.026	1.316	0.02	0.016	0	62.4	63.2	56.8	174	176	0	29	29
2009	5	12	22	50	56	0.978	0.043	1.316	0.023	0.023	0	62.4	63.2	54.6	173	176	0	28	29
2009	5	12	23	5	56	0.938	0.016	1.316	0.023	0.02	0	61.9	63.2	54.6	173	176	0	29	29
2009	5	12	23	20	56	0.955	0.023	1.316	0.02	0.016	0	61.9	63.2	54.2	173	176	0	29	29
2009	5	12	23	35	56	0.961	0.079	1.312	0.02	0.016	0	62.4	63.2	52.5	174	176	0	29	29
2009	5	12	23	50	56	0.942	0.03	1.316	0.02	0.016	0	61.9	63.2	53.3	173	176	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	5	56	0.971	0.059	1.312	0.02	0.016	0	61.9	63.2	50.3	173	176	0	29	29
2009	5	13	0	20	56	0.988	0.049	1.312	0.023	0.02	0	62.4	63.2	50.7	174	176	0	29	29
2009	5	13	0	35	56	0.971	0.02	1.312	0.02	0.016	0	62.4	63.2	50.7	174	177	0	29	30
2009	5	13	0	50	56	0.955	0.036	1.309	0.02	0.016	0	62.4	63.6	49.5	174	177	0	29	29
2009	5	13	1	5	56	0.938	0.016	1.309	0.02	0.016	0	62.4	63.6	49.5	174	177	0	29	29
2009	5	13	1	20	56	0.912	0.059	1.309	0.023	0.02	0	62.8	63.2	49	174	177	0	28	30
2009	5	13	1	35	56	0.965	0.056	1.306	0.023	0.02	0	62.4	63.6	49	174	177	0	29	29
2009	5	13	1	50	56	0.951	0.056	1.306	0.023	0.02	0	62.4	63.6	49	174	177	0	29	29
2009	5	13	2	5	56	0.886	0.046	1.306	0.023	0.02	0	62.4	63.6	49	174	177	0	29	29
2009	5	13	2	20	56	0.961	0.056	1.302	0.02	0.016	0	62.4	63.6	48.6	174	177	0	29	29
2009	5	13	2	35	56	0.961	0.049	1.306	0.023	0.02	0	62.4	64.1	47.7	174	178	0	29	29
2009	5	13	2	50	56	0.961	0.03	1.302	0.02	0.016	0	62.4	63.6	47.3	174	177	0	29	29
2009	5	13	3	5	56	0.968	0.043	1.299	0.023	0.02	0	62.4	64.1	47.3	174	178	0	29	29
2009	5	13	3	20	56	0.938	0.085	1.302	0.023	0.02	0	62.4	63.6	48.2	174	177	0	29	29
2009	5	13	3	35	56	0.984	0.039	1.299	0.02	0.016	0	62.4	64.1	47.3	174	178	0	29	29
2009	5	13	3	50	56	0.928	0.056	1.296	0.02	0.016	0	62.4	64.1	47.3	174	178	0	29	29
2009	5	13	4	5	56	0.909	-0.003	1.296	0.02	0.016	0	63.2	63.6	47.3	175	178	0	28	30
2009	5	13	4	20	56	0.951	0.049	1.299	0.023	0.02	0	62.8	63.6	46.9	175	178	0	29	30
2009	5	13	4	35	56	0.942	0.03	1.296	0.02	0.016	0	62.8	64.1	46.9	175	178	0	29	29
2009	5	13	4	50	56	0.988	0.033	1.293	0.02	0.016	0	63.2	64.1	45.6	176	178	0	29	29
2009	5	13	5	5	56	0.958	0.043	1.293	0.02	0.016	0	62.8	64.5	46	175	179	0	29	29
2009	5	13	5	20	56	0.988	0.052	1.296	0.023	0.023	0	62.8	64.5	46	175	179	0	29	29
2009	5	13	5	35	56	0.942	0.036	1.296	0.02	0.016	0	62.8	64.1	46	176	179	0	30	30
2009	5	13	5	50	56	0.997	0.013	1.296	0.02	0.016	0	63.2	64.1	46	176	179	0	29	30
2009	5	13	6	5	56	0.925	0.033	1.296	0.02	0.016	0	63.2	64.5	45.2	176	179	0	29	29
2009	5	13	6	20	56	0.988	0.052	1.299	0.02	0.016	0	62.8	64.1	46.9	175	179	0	29	30
2009	5	13	6	35	56	0.945	0.013	1.299	0.023	0.02	0	62.8	64.1	46.4	176	179	0	30	30
2009	5	13	6	50	56	0.994	0.023	1.299	0.023	0.02	0	62.8	63.6	47.3	175	178	0	29	30
2009	5	13	7	5	56	0.945	0.036	1.299	0.023	0.02	0	62.8	63.6	47.7	175	178	0	29	30
2009	5	13	7	20	56	0.965	0.02	1.299	0.023	0.02	0	62.4	63.6	48.2	174	178	0	29	30
2009	5	13	7	35	56	0.958	0.039	1.302	0.023	0.023	0	62.4	63.6	49.9	174	177	0	29	29
2009	5	13	7	50	56	0.945	0.023	1.302	0.02	0.016	0	62.4	63.2	49	174	177	0	29	30
2009	5	13	8	5	56	0.988	0.026	1.302	0.02	0.016	0	61.5	62.8	49.9	173	176	0	30	30
2009	5	13	8	20	56	0.981	0.036	1.306	0.02	0.016	0	61.9	62.8	49.9	173	177	0	29	31
2009	5	13	8	35	56	0.951	0.049	1.306	0.026	0.023	0	61.5	62.8	52	172	176	0	29	30
2009	5	13	8	50	56	1.076	0.03	1.309	0.02	0.016	0	61.5	61.9	59.8	172	175	0	29	31
2009	5	13	9	5	56	1.03	0.016	1.309	0.02	0.016	0	61.5	62.8	60.2	172	175	0	29	29
2009	5	13	9	20	56	1.017	0.039	1.312	0.023	0.02	0	61.1	61.9	60.2	171	174	0	29	30
2009	5	13	9	35	56	0.988	0.013	1.312	0.02	0.016	0	60.6	61.9	60.2	170	174	0	29	30
2009	5	13	9	50	56	0.978	0.013	1.312	0.023	0.02	0	60.6	61.9	60.2	170	174	0	29	30
2009	5	13	10	5	56	0.988	0.03	1.312	0.023	0.023	0	60.6	61.5	59.8	170	173	0	29	30
2009	5	13	10	20	56	1.03	0.062	1.312	0.02	0.016	0	60.6	61.9	59.8	170	174	0	29	30
2009	5	13	10	35	56	1.001	0.056	1.312	0.02	0.016	0	60.6	61.5	60.6	170	173	0	29	30
2009	5	13	10	50	56	1.007	0.056	1.312	0.023	0.02	0	60.6	61.5	60.2	170	173	0	29	30
2009	5	13	11	5	56	0.997	0.016	1.316	0.02	0.016	0	60.6	61.9	59.8	170	173	0	29	29
2009	5	13	11	20	56	1.017	0.066	1.316	0.02	0.016	0	60.2	61.5	60.2	169	172	0	29	29
2009	5	13	11	35	56	1.056	0.033	1.319	0.02	0.016	0	60.6	62.4	58.9	170	174	0	29	29
2009	5	13	11	50	56	1.047	0.049	1.316	0.023	0.02	0	60.6	61.9	60.2	170	173	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	12	5	56	1.056	0	1.319	0.02	0.016	0	60.6	61.9	59.3	170	173	0	29	29
2009	5	13	12	20	56	0.991	0	1.319	0.023	0.02	0	60.2	61.9	59.3	169	174	0	29	30
2009	5	13	12	35	56	1.017	0.046	1.322	0.02	0.016	0	59.8	61.9	58.9	169	173	0	30	29
2009	5	13	12	50	56	1.03	0.056	1.322	0.02	0.016	0	60.6	61.9	58.5	170	174	0	29	30
2009	5	13	13	5	56	1.06	0.026	1.322	0.026	0.023	0	60.6	61.9	58.5	170	174	0	29	30
2009	5	13	13	20	56	1.125	0.003	1.325	0.026	0.023	0	61.1	61.9	58.9	171	174	0	29	30
2009	5	13	13	35	56	1.047	0.01	1.325	0.023	0.02	0	61.1	61.9	58.9	171	173	0	29	29
2009	5	13	13	50	56	1.033	-0.026	1.325	0.02	0.016	0	61.1	61.9	58.5	171	173	0	29	29
2009	5	13	14	5	56	1.056	-0.003	1.329	0.02	0.016	0	61.1	61.9	58	171	173	0	29	29
2009	5	13	14	20	56	1.03	-0.007	1.332	0.02	0.016	0	61.1	61.9	58.5	171	174	0	29	30
2009	5	13	14	35	56	1.076	-0.013	1.335	0.02	0.016	0	61.1	62.4	58	171	174	0	29	29
2009	5	13	14	50	56	1.109	0.02	1.335	0.02	0.016	0	60.6	61.9	58	171	174	0	30	30
2009	5	13	15	5	56	1.102	0.043	1.339	0.02	0.016	0	61.1	61.1	58.5	171	172	0	29	30
2009	5	13	15	20	56	1.073	0.043	1.342	0.02	0.016	0	61.5	62.4	58.9	171	174	0	28	29
2009	5	13	15	35	56	1.076	0.075	1.342	0.02	0.016	0	61.1	62.4	58.9	171	174	0	29	29
2009	5	13	15	50	56	1.089	0.056	1.342	0.02	0.016	0	61.5	61.9	58.5	171	174	0	28	30
2009	5	13	16	5	56	1.066	0.013	1.345	0.02	0.016	0	60.6	62.4	59.8	170	174	0	29	29
2009	5	13	16	20	56	1.083	0.052	1.345	0.02	0.016	0	61.1	61.9	59.3	171	174	0	29	30
2009	5	13	16	35	56	1.063	0.059	1.345	0.02	0.016	0	60.6	61.5	58.5	170	173	0	29	30
2009	5	13	16	50	56	1.07	0.023	1.348	0.023	0.02	0	60.6	61.5	60.2	170	173	0	29	30
2009	5	13	17	5	56	1.079	0.023	1.348	0.02	0.016	0	60.6	61.9	60.6	170	173	0	29	29
2009	5	13	17	20	56	1.056	0.056	1.348	0.02	0.016	0	60.6	61.9	60.2	170	173	0	29	29
2009	5	13	17	35	56	1.073	0.089	1.348	0.02	0.016	0	60.6	61.5	60.6	170	173	0	29	30
2009	5	13	17	50	56	1.076	0.033	1.348	0.02	0.016	0	60.6	61.9	61.1	170	173	0	29	29
2009	5	13	18	5	56	1.063	0.085	1.348	0.02	0.016	0	60.6	62.4	61.1	170	174	0	29	29
2009	5	13	18	20	56	1.05	0.043	1.352	0.02	0.016	0	60.6	62.4	61.1	170	174	0	29	29
2009	5	13	18	35	56	1.02	0.026	1.352	0.023	0.023	0	60.6	62.4	61.5	170	174	0	29	29
2009	5	13	18	50	56	1.037	0.043	1.352	0.02	0.016	0	60.6	62.4	61.1	170	174	0	29	29
2009	5	13	19	5	56	1.027	0.075	1.352	0.02	0.016	0	61.5	62.4	60.6	172	174	0	29	29
2009	5	13	19	20	56	1.047	0.043	1.352	0.02	0.016	0	61.5	62.4	60.6	173	174	0	30	29
2009	5	13	19	35	56	1.033	0.033	1.355	0.02	0.016	0	61.9	61.9	60.6	172	173	0	28	29
2009	5	13	19	50	56	1.05	0.062	1.355	0.02	0.016	0	61.9	61.9	61.1	173	174	0	29	30
2009	5	13	20	5	56	1.033	0.036	1.355	0.02	0.016	0	61.5	61.9	60.6	172	173	0	29	29
2009	5	13	20	20	56	1.043	0.013	1.355	0.02	0.016	0	61.9	62.4	60.2	173	174	0	29	29
2009	5	13	20	35	56	1.093	0.049	1.355	0.02	0.016	0	61.9	62.8	59.8	173	175	0	29	29
2009	5	13	20	50	56	1.053	0.026	1.355	0.023	0.02	0	62.4	62.4	59.8	174	174	0	29	29
2009	5	13	21	5	56	0.991	0.026	1.355	0.02	0.016	0	62.4	62.8	56.3	174	175	0	29	29
2009	5	13	21	20	56	0.991	0.056	1.355	0.023	0.02	0	62.4	63.2	50.7	174	176	0	29	29
2009	5	13	21	35	56	0.958	0.059	1.355	0.023	0.02	0	62.4	62.8	50.3	174	175	0	29	29
2009	5	13	21	50	56	0.948	0.062	1.358	0.02	0.016	0	62.4	62.8	51.2	174	175	0	29	29
2009	5	13	22	5	56	1.001	0.043	1.358	0.023	0.02	0	62.8	62.4	50.3	174	175	0	28	30
2009	5	13	22	20	56	0.991	0.059	1.358	0.02	0.016	0	61.9	62.8	50.3	174	175	0	30	29
2009	5	13	22	35	56	1.01	0.043	1.358	0.02	0.016	0	62.4	62.8	50.7	174	175	0	29	29
2009	5	13	22	50	56	0.981	0.043	1.358	0.02	0.016	0	61.9	62.8	49.5	174	175	0	30	29
2009	5	13	23	5	56	0.994	0.039	1.362	0.02	0.016	0	62.8	62.8	49.5	174	175	0	28	29
2009	5	13	23	20	56	0.994	0.023	1.362	0.02	0.016	0	62.4	61.9	49.9	174	174	0	29	30
2009	5	13	23	35	56	0.978	0.049	1.362	0.02	0.016	0	62.4	62.4	51.2	173	174	0	28	29
2009	5	13	23	50	56	0.958	0.01	1.362	0.023	0.02	0	61.9	61.9	50.7	173	174	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	5	56	0.984	0.049	1.362	0.02	0.016	0	61.9	61.9	51.6	173	174	0	29	30
2009	5	14	0	20	56	0.925	0.033	1.365	0.02	0.016	0	61.9	62.4	50.3	173	174	0	29	29
2009	5	14	0	35	56	0.971	0.023	1.365	0.02	0.016	0	61.9	61.9	49.9	173	174	0	29	30
2009	5	14	0	50	56	0.984	0.059	1.365	0.02	0.016	0	61.9	61.9	50.3	173	174	0	29	30
2009	5	14	1	5	56	0.968	0.043	1.368	0.023	0.02	0	61.9	62.4	50.3	173	174	0	29	29
2009	5	14	1	20	56	0.994	0.007	1.368	0.02	0.016	0	61.9	61.9	49.9	173	173	0	29	29
2009	5	14	1	35	56	0.955	0.03	1.371	0.023	0.02	0	62.4	61.9	50.7	173	174	0	28	30
2009	5	14	1	50	56	0.945	0.013	1.371	0.02	0.016	0	61.9	62.4	50.7	173	174	0	29	29
2009	5	14	2	5	56	0.988	0.049	1.375	0.02	0.016	0	61.9	61.9	50.3	173	173	0	29	29
2009	5	14	2	20	56	0.932	-0.03	1.375	0.02	0.016	0	61.9	61.9	50.7	173	173	0	29	29
2009	5	14	2	35	56	0.968	0.049	1.375	0.02	0.016	0	61.5	62.4	50.7	173	174	0	30	29
2009	5	14	2	50	56	0.945	0.039	1.378	0.02	0.016	0	61.5	61.9	52	172	173	0	29	29
2009	5	14	3	5	56	0.974	0.056	1.378	0.02	0.016	0	61.9	61.9	51.6	173	173	0	29	29
2009	5	14	3	20	56	0.971	0.007	1.378	0.023	0.02	0	61.9	61.9	52	173	173	0	29	29
2009	5	14	3	35	56	0.997	-0.013	1.378	0.02	0.016	0	61.9	61.5	52	173	173	0	29	30
2009	5	14	3	50	56	0.994	0.059	1.381	0.02	0.016	0	61.9	61.9	50.7	173	173	0	29	29
2009	5	14	4	5	56	0.961	0.03	1.381	0.02	0.016	0	61.1	61.9	52.9	172	173	0	30	29
2009	5	14	4	20	56	0.981	0	1.385	0.02	0.016	0	61.5	61.9	52	172	173	0	29	29
2009	5	14	4	35	56	0.974	0.043	1.381	0.016	0.016	0	61.9	61.5	52.5	173	173	0	29	30
2009	5	14	4	50	56	0.945	-0.016	1.385	0.02	0.016	0	61.9	61.5	51.6	173	173	0	29	30
2009	5	14	5	5	56	0.971	0.023	1.385	0.02	0.016	0	61.5	61.5	52	172	173	0	29	30
2009	5	14	5	20	56	0.974	0.039	1.385	0.02	0.016	0	61.1	61.9	52	172	173	0	30	29
2009	5	14	5	35	56	0.961	0.069	1.385	0.02	0.016	0	61.5	61.5	52.5	173	173	0	30	30
2009	5	14	5	50	56	0.968	0.013	1.385	0.023	0.02	0	61.9	61.9	52	173	173	0	29	29
2009	5	14	6	5	56	0.968	-0.023	1.385	0.02	0.016	0	61.9	61.9	52	173	174	0	29	30
2009	5	14	6	20	56	0.991	0.043	1.385	0.023	0.02	0	61.1	61.9	52.9	172	173	0	30	29
2009	5	14	6	35	56	0.938	0.01	1.385	0.023	0.02	0	61.9	61.5	52	173	173	0	29	30
2009	5	14	6	50	56	0.961	0.026	1.385	0.02	0.016	0	61.5	61.5	52.9	172	173	0	29	30
2009	5	14	7	5	56	0.981	0.026	1.385	0.02	0.016	0	61.1	61.5	52.5	172	172	0	30	29
2009	5	14	7	20	56	0.958	0.033	1.385	0.02	0.016	0	61.1	61.1	52	171	172	0	29	30
2009	5	14	7	35	56	0.994	0	1.385	0.02	0.016	0	61.1	61.1	49.9	171	172	0	29	30
2009	5	14	7	50	56	0.978	-0.007	1.388	0.02	0.016	0	60.6	61.1	51.2	171	172	0	30	30
2009	5	14	8	5	56	1.007	0.052	1.385	0.02	0.016	0	61.5	61.1	52.5	172	172	0	29	30
2009	5	14	8	20	56	0.948	0.013	1.385	0.02	0.016	0	61.1	61.1	52.5	171	172	0	29	30
2009	5	14	8	35	56	0.961	0	1.385	0.02	0.016	0	60.6	61.1	52	171	172	0	30	30
2009	5	14	8	50	56	0.984	0.026	1.385	0.02	0.016	0	61.5	61.5	51.6	172	172	0	29	29
2009	5	14	9	5	56	0.955	0.046	1.388	0.02	0.016	0	60.6	61.1	53.3	171	172	0	30	30
2009	5	14	9	20	56	0.981	0.026	1.388	0.02	0.016	0	60.2	60.6	52.9	170	171	0	30	30
2009	5	14	9	35	56	1.001	-0.013	1.388	0.02	0.016	0	60.2	60.6	55.9	170	171	0	30	30
2009	5	14	9	50	56	0.965	-0.01	1.388	0.02	0.016	0	61.1	60.6	57.6	171	171	0	29	30
2009	5	14	10	5	56	0.991	0.033	1.388	0.02	0.016	0	59.8	60.6	61.1	169	171	0	30	30
2009	5	14	10	20	56	0.997	0.056	1.388	0.02	0.016	0	60.2	60.2	61.9	169	170	0	29	30
2009	5	14	10	35	56	1.01	-0.007	1.391	0.02	0.016	0	60.2	60.2	61.9	169	170	0	29	30
2009	5	14	10	50	56	0.968	0.003	1.391	0.02	0.016	0	60.2	60.6	61.9	169	170	0	29	29
2009	5	14	11	5	56	1.024	0.039	1.391	0.02	0.016	0	60.2	60.2	61.5	169	170	0	29	30
2009	5	14	11	20	56	0.978	-0.003	1.391	0.02	0.016	0	59.8	60.2	62.4	169	170	0	30	30
2009	5	14	11	35	56	1.066	0.01	1.394	0.02	0.016	0	60.6	60.6	61.9	169	170	0	28	29
2009	5	14	11	50	56	0.951	0.079	1.394	0.02	0.016	0	60.2	60.6	61.9	169	170	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	12	5	56	1.056	0.01	1.394	0.02	0.016	0	60.2	60.6	61.9	169	170	0	29	29
2009	5	14	12	20	56	1.05	0.013	1.394	0.02	0.016	0	60.6	61.1	61.9	170	171	0	29	29
2009	5	14	12	35	56	1.093	0.01	1.394	0.02	0.016	0	60.6	60.6	61.9	170	171	0	29	30
2009	5	14	12	50	56	1.047	-0.007	1.394	0.02	0.016	0	60.6	61.1	61.5	170	171	0	29	29
2009	5	14	13	5	56	1.017	0.01	1.398	0.02	0.016	0	60.6	60.6	61.5	170	171	0	29	30
2009	5	14	13	20	56	1.014	0.043	1.398	0.02	0.016	0	60.6	61.1	61.1	170	171	0	29	29
2009	5	14	13	35	56	1.076	-0.016	1.398	0.02	0.016	0	60.6	61.5	61.1	170	172	0	29	29
2009	5	14	13	50	56	1.04	0.079	1.398	0.02	0.016	0	60.6	60.6	61.1	170	171	0	29	30
2009	5	14	14	5	56	0.942	0	1.398	0.02	0.016	0	61.1	61.1	61.1	171	172	0	29	30
2009	5	14	14	20	56	1.02	0.03	1.398	0.023	0.02	0	60.6	60.6	60.6	170	171	0	29	30
2009	5	14	14	35	56	0.981	-0.007	1.398	0.02	0.016	0	60.2	61.1	61.1	170	171	0	30	29
2009	5	14	14	50	56	1.099	0.033	1.401	0.02	0.016	0	61.1	61.1	61.1	170	171	0	28	29
2009	5	14	15	5	56	1.053	-0.003	1.401	0.02	0.016	0	60.6	61.1	60.6	170	171	0	29	29
2009	5	14	15	20	56	1.043	0.056	1.401	0.023	0.02	0	61.1	61.1	60.6	170	171	0	28	29
2009	5	14	15	35	56	1.037	0.052	1.401	0.02	0.016	0	60.6	61.1	61.1	170	172	0	29	30
2009	5	14	15	50	56	1.027	0.059	1.401	0.02	0.016	0	60.2	60.6	60.2	170	171	0	30	30
2009	5	14	16	5	56	1.083	0.066	1.404	0.02	0.016	0	60.6	60.6	57.2	170	171	0	29	30
2009	5	14	16	20	56	0.984	0.046	1.404	0.02	0.016	0	61.1	61.1	50.7	170	171	0	28	29
2009	5	14	16	35	56	1.05	0.016	1.407	0.02	0.016	0	60.6	60.6	60.2	169	171	0	28	30
2009	5	14	16	50	56	1.076	0.069	1.414	0.02	0.016	0	60.2	60.6	59.8	169	170	0	29	29
2009	5	14	17	5	56	1.037	0.046	1.417	0.02	0.016	0	60.6	60.6	59.8	169	170	0	28	29
2009	5	14	17	20	56	1.063	0.036	1.424	0.02	0.016	0	60.6	61.1	60.6	169	171	0	28	29
2009	5	14	17	35	56	1.037	0.003	1.427	0.02	0.016	0	60.2	60.6	61.5	169	170	0	29	29
2009	5	14	17	50	56	1.047	0.026	1.43	0.02	0.016	0	60.2	60.6	63.2	169	170	0	29	29
2009	5	14	18	5	56	1.017	0.013	1.43	0.02	0.016	0	60.2	60.6	63.2	169	170	0	29	29
2009	5	14	18	20	56	1.037	0.062	1.434	0.016	0.016	0	60.2	60.6	63.2	169	170	0	29	29
2009	5	14	18	35	56	1.02	-0.01	1.434	0.02	0.016	0	60.2	60.6	62.8	169	170	0	29	29
2009	5	14	18	50	56	1.056	0.049	1.437	0.02	0.016	0	60.6	61.1	62.4	169	171	0	28	29
2009	5	14	19	5	56	1.05	0.033	1.437	0.02	0.016	0	60.2	61.1	62.8	169	171	0	29	29
2009	5	14	19	20	56	1.033	0.049	1.44	0.02	0.016	0	60.2	61.1	62.8	169	171	0	29	29
2009	5	14	19	35	56	1.01	0.01	1.44	0.02	0.016	0	60.2	61.1	61.9	169	171	0	29	29
2009	5	14	19	50	56	1.03	0.056	1.444	0.016	0.016	0	60.2	61.1	61.5	169	171	0	29	29
2009	5	14	20	5	56	1.014	0.007	1.447	0.02	0.016	0	60.2	61.1	61.1	169	171	0	29	29
2009	5	14	20	20	56	1.033	0.059	1.447	0.016	0.016	0	60.6	61.1	60.2	169	171	0	28	29
2009	5	14	20	35	56	1.047	0.036	1.453	0.02	0.016	0	61.9	61.1	61.1	172	171	0	28	29
2009	5	14	20	50	56	1.063	0.062	1.453	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	14	21	5	56	1.04	0.049	1.457	0.02	0.016	0	61.5	60.6	60.6	171	171	0	28	30
2009	5	14	21	20	56	1.05	0.03	1.46	0.02	0.016	0	61.9	61.1	60.6	172	172	0	28	30
2009	5	14	21	35	56	1.001	0.026	1.46	0.02	0.016	0	61.1	61.1	61.1	171	171	0	29	29
2009	5	14	21	50	56	1.037	0.072	1.46	0.02	0.016	0	61.5	61.1	61.5	171	171	0	28	29
2009	5	14	22	5	56	1.033	0.026	1.463	0.02	0.016	0	61.1	60.6	61.9	171	171	0	29	30
2009	5	14	22	20	56	1.05	0.02	1.463	0.02	0.016	0	60.6	61.1	62.8	170	171	0	29	29
2009	5	14	22	35	56	1.07	0.026	1.467	0.02	0.016	0	60.6	60.6	62.4	170	170	0	29	29
2009	5	14	22	50	56	1.03	-0.016	1.467	0.02	0.016	0	60.6	60.2	62.8	170	170	0	29	30
2009	5	14	23	5	56	1.02	0.03	1.467	0.02	0.016	0	60.6	60.6	63.6	170	170	0	29	29
2009	5	14	23	20	56	1.024	0.043	1.467	0.02	0.016	0	60.6	60.2	64.1	170	170	0	29	30
2009	5	14	23	35	56	1.03	0.03	1.467	0.016	0.016	0	61.1	60.6	63.2	171	170	0	29	29
2009	5	14	23	50	56	1.027	0.043	1.467	0.016	0.016	0	61.1	60.6	62.8	170	170	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	5	56	0.974	0.046	1.467	0.02	0.016	0	60.6	60.6	62.4	170	170	0	29	29
2009	5	15	0	20	56	0.984	0.059	1.467	0.02	0.016	0	61.5	60.6	59.8	171	170	0	28	29
2009	5	15	0	35	56	0.955	0.056	1.467	0.02	0.016	0	60.6	60.6	59.3	170	170	0	29	29
2009	5	15	0	50	56	1.007	0	1.467	0.02	0.016	0	61.1	60.2	59.3	171	170	0	29	30
2009	5	15	1	5	56	1.01	0.02	1.467	0.02	0.016	0	61.1	60.2	54.6	171	170	0	29	30
2009	5	15	1	20	56	1.014	0.02	1.47	0.016	0.016	0	61.1	61.1	55.9	171	171	0	29	29
2009	5	15	1	35	56	0.935	0.003	1.47	0.02	0.016	0	61.1	61.1	55.5	171	171	0	29	29
2009	5	15	1	50	56	0.942	0	1.47	0.016	0.016	0	61.1	61.1	56.3	170	170	0	28	28
2009	5	15	2	5	56	0.951	0.046	1.47	0.016	0.016	0	60.6	60.2	60.2	170	170	0	29	30
2009	5	15	2	20	56	1.01	0.046	1.47	0.02	0.016	0	60.6	60.2	61.1	170	170	0	29	30
2009	5	15	2	35	56	0.981	0.112	1.47	0.016	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	15	2	50	56	0.997	0.023	1.473	0.02	0.016	0	60.6	60.2	62.4	170	170	0	29	30
2009	5	15	3	5	56	0.965	0.026	1.47	0.02	0.016	0	60.6	60.6	61.9	170	170	0	29	29
2009	5	15	3	20	56	0.997	0.079	1.47	0.02	0.016	0	61.1	60.2	61.9	170	169	0	28	29
2009	5	15	3	35	56	0.988	0.01	1.47	0.016	0.016	0	60.6	59.8	59.8	170	169	0	29	30
2009	5	15	3	50	56	0.968	0.072	1.473	0.02	0.016	0	60.6	60.2	57.6	170	169	0	29	29
2009	5	15	4	5	56	0.951	0.043	1.47	0.02	0.016	0	61.1	60.6	55.5	170	170	0	28	29
2009	5	15	4	20	56	0.958	0.013	1.473	0.02	0.016	0	60.6	60.6	54.6	170	170	0	29	29
2009	5	15	4	35	56	1.024	0.03	1.473	0.02	0.016	0	60.2	60.6	53.8	169	170	0	29	29
2009	5	15	4	50	56	1.001	0.03	1.473	0.016	0.016	0	60.6	60.2	52.5	170	170	0	29	30
2009	5	15	5	5	56	1.024	0.03	1.473	0.016	0.016	0	60.6	59.8	53.8	170	169	0	29	30
2009	5	15	5	20	56	0.955	0.01	1.473	0.02	0.016	0	60.6	60.6	53.8	170	170	0	29	29
2009	5	15	5	35	56	0.925	0.052	1.473	0.016	0.016	0	60.6	60.6	53.8	170	170	0	29	29
2009	5	15	5	50	56	0.994	0.043	1.473	0.02	0.016	0	61.1	60.2	52.9	170	170	0	28	30
2009	5	15	6	5	56	0.991	0.03	1.473	0.02	0.016	0	60.6	60.6	52.5	170	170	0	29	29
2009	5	15	6	20	56	0.978	0.066	1.476	0.02	0.016	0	60.6	60.6	52.5	170	170	0	29	29
2009	5	15	6	35	56	0.938	0.01	1.476	0.02	0.016	0	60.6	60.2	52.9	170	169	0	29	29
2009	5	15	6	50	56	0.932	0.023	1.476	0.02	0.016	0	60.6	59.8	51.6	169	169	0	28	30
2009	5	15	7	5	56	0.945	0.013	1.476	0.02	0.016	0	60.6	60.2	51.6	170	169	0	29	29
2009	5	15	7	20	56	0.997	0.056	1.48	0.02	0.016	0	60.6	60.2	52	170	169	0	29	29
2009	5	15	7	35	56	0.955	0.039	1.476	0.02	0.016	0	60.2	59.8	52.5	170	169	0	30	30
2009	5	15	7	50	56	0.961	0.003	1.48	0.02	0.016	0	60.6	59.8	52.5	170	169	0	29	30
2009	5	15	8	5	56	0.902	0.013	1.48	0.02	0.016	0	60.6	60.2	51.6	170	170	0	29	30
2009	5	15	8	20	56	0.948	0.03	1.476	0.02	0.016	0	60.6	60.2	51.2	170	170	0	29	30
2009	5	15	8	35	56	0.974	0.01	1.476	0.02	0.016	0	60.6	60.6	52	170	170	0	29	29
2009	5	15	8	50	56	0.968	0.02	1.476	0.016	0.016	0	60.6	60.2	51.6	170	169	0	29	29
2009	5	15	9	5	56	0.955	0.043	1.48	0.02	0.016	0	60.6	59.8	52	170	169	0	29	30
2009	5	15	9	20	56	0.997	0.023	1.48	0.02	0.016	0	60.2	60.2	51.6	170	169	0	30	29
2009	5	15	9	35	56	0.978	-0.013	1.476	0.02	0.016	0	60.2	59.3	52.9	169	168	0	29	30
2009	5	15	9	50	56	0.997	0.007	1.48	0.02	0.016	0	60.2	59.8	52.9	169	168	0	29	29
2009	5	15	10	5	56	0.997	0.016	1.476	0.02	0.016	0	60.2	59.3	53.3	169	168	0	29	30
2009	5	15	10	20	56	0.971	0	1.476	0.02	0.016	0	59.8	59.3	55	169	168	0	30	30
2009	5	15	10	35	56	0.978	0.03	1.476	0.02	0.016	0	60.2	59.3	55	169	168	0	29	30
2009	5	15	10	50	56	0.984	0.013	1.476	0.02	0.016	0	60.2	59.3	55.9	169	168	0	29	30
2009	5	15	11	5	56	0.942	-0.01	1.48	0.02	0.016	0	59.8	59.3	60.2	168	168	0	29	30
2009	5	15	11	20	56	0.942	0.02	1.483	0.016	0.016	0	59.8	59.3	61.5	168	168	0	29	30
2009	5	15	11	35	56	1.01	0.007	1.48	0.016	0.016	0	60.2	59.3	61.9	168	168	0	28	30
2009	5	15	11	50	56	1.03	0.043	1.48	0.02	0.016	0	59.8	59.8	61.5	168	168	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	12	5	56	1.007	-0.01	1.48	0.02	0.016	0	59.8	59.3	62.4	168	167	0	29	29
2009	5	15	12	20	56	0.997	0.013	1.48	0.02	0.016	0	59.8	59.3	62.8	168	167	0	29	29
2009	5	15	12	35	56	0.991	-0.007	1.483	0.02	0.016	0	59.8	59.3	61.5	168	167	0	29	29
2009	5	15	12	50	56	0.945	-0.01	1.48	0.02	0.016	0	59.8	59.3	61.9	168	168	0	29	30
2009	5	15	13	5	56	0.994	-0.013	1.483	0.02	0.016	0	59.8	59.3	61.5	168	168	0	29	30
2009	5	15	13	20	56	1.03	-0.016	1.483	0.02	0.016	0	59.3	59.8	61.9	168	168	0	30	29
2009	5	15	13	35	56	1.014	0.03	1.483	0.02	0.016	0	60.6	59.8	61.5	169	168	0	28	29
2009	5	15	13	50	56	1.063	0.043	1.483	0.02	0.016	0	59.8	59.8	62.4	168	168	0	29	29
2009	5	15	14	5	56	1.001	0.046	1.483	0.02	0.016	0	59.8	59.8	61.9	168	168	0	29	29
2009	5	15	14	20	56	1.027	0.003	1.483	0.02	0.016	0	59.8	59.3	61.5	168	167	0	29	29
2009	5	15	14	35	56	0.981	-0.016	1.483	0.016	0.016	0	59.8	59.3	62.4	168	167	0	29	29
2009	5	15	14	50	56	1.037	0	1.483	0.02	0.016	0	59.8	59.8	61.5	168	168	0	29	29
2009	5	15	15	5	56	1.024	-0.013	1.483	0.02	0.016	0	59.8	60.2	61.9	168	168	0	29	28
2009	5	15	15	20	56	1.033	0.02	1.483	0.02	0.016	0	59.8	59.8	62.4	168	168	0	29	29
2009	5	15	15	35	56	0.997	0.033	1.483	0.02	0.016	0	60.2	59.3	61.1	168	167	0	28	29
2009	5	15	15	50	56	1.007	0.026	1.483	0.02	0.016	0	59.3	59.8	61.9	167	167	0	29	28
2009	5	15	16	5	56	1.056	-0.026	1.483	0.02	0.016	0	59.3	59.3	61.9	167	167	0	29	29
2009	5	15	16	20	56	1.056	0.046	1.483	0.016	0.016	0	59.3	59.3	62.4	167	167	0	29	29
2009	5	15	16	35	56	0.997	0.03	1.486	0.02	0.016	0	59.3	59.3	61.9	167	167	0	29	29
2009	5	15	16	50	56	1.01	0.026	1.483	0.02	0.016	0	59.3	58.9	62.4	167	167	0	29	30
2009	5	15	17	5	56	1.014	0.03	1.483	0.02	0.016	0	59.3	59.8	61.9	167	167	0	29	28
2009	5	15	17	20	56	1.063	0.016	1.486	0.02	0.016	0	59.3	58.5	61.9	167	166	0	29	30
2009	5	15	17	35	56	1.02	0.039	1.483	0.016	0.016	0	59.3	59.3	61.9	167	167	0	29	29
2009	5	15	17	50	56	1.089	0.023	1.486	0.02	0.016	0	59.8	59.3	61.1	167	167	0	28	29
2009	5	15	18	5	56	1.047	0.026	1.486	0.016	0.016	0	59.8	59.3	61.1	167	167	0	28	29
2009	5	15	18	20	56	1.07	0.016	1.49	0.02	0.016	0	59.3	59.8	61.9	167	167	0	29	28
2009	5	15	18	35	56	1.043	0.013	1.49	0.02	0.016	0	59.3	59.3	61.5	166	167	0	28	29
2009	5	15	18	50	56	1.05	0.036	1.49	0.02	0.016	0	60.2	59.8	61.1	168	167	0	28	28
2009	5	15	19	5	56	1.02	0.013	1.49	0.02	0.016	0	60.6	59.3	61.1	169	167	0	28	29
2009	5	15	19	20	56	1.05	0.052	1.493	0.02	0.016	0	60.2	58.9	61.1	169	167	0	29	30
2009	5	15	19	35	56	1.056	0.02	1.496	0.02	0.016	0	60.2	59.3	61.5	169	167	0	29	29
2009	5	15	19	50	56	1.053	0.013	1.496	0.02	0.016	0	60.2	59.3	61.9	169	167	0	29	29
2009	5	15	20	5	56	1.073	0	1.499	0.02	0.016	0	60.2	59.3	61.9	169	167	0	29	29
2009	5	15	20	20	56	1.053	0	1.499	0.02	0.016	0	61.1	59.8	61.5	170	168	0	28	29
2009	5	15	20	35	56	1.037	0.026	1.499	0.02	0.016	0	61.1	59.3	61.5	170	168	0	28	30
2009	5	15	20	50	56	0.994	0.046	1.503	0.02	0.016	0	60.6	59.8	61.9	170	168	0	29	29
2009	5	15	21	5	56	1.073	0.026	1.503	0.02	0.016	0	61.1	60.2	61.9	170	169	0	28	29
2009	5	15	21	20	56	1.027	0.059	1.503	0.02	0.016	0	61.1	59.8	61.9	170	168	0	28	29
2009	5	15	21	35	56	0.974	0.043	1.506	0.02	0.016	0	60.6	60.2	62.8	170	169	0	29	29
2009	5	15	21	50	56	1.03	0.043	1.506	0.02	0.016	0	60.6	59.8	62.4	170	168	0	29	29
2009	5	15	22	5	56	0.974	0.043	1.506	0.02	0.016	0	60.6	59.3	63.2	169	167	0	28	29
2009	5	15	22	20	56	1.043	0.026	1.509	0.02	0.016	0	60.2	59.3	64.1	169	167	0	29	29
2009	5	15	22	35	56	1.063	0.049	1.509	0.02	0.016	0	60.6	59.3	64.1	169	167	0	28	29
2009	5	15	22	50	56	1.01	0.016	1.509	0.02	0.016	0	60.2	59.8	64.9	168	167	0	28	28
2009	5	15	23	5	56	1.024	0.026	1.509	0.02	0.016	0	60.6	59.3	64.9	169	167	0	28	29
2009	5	15	23	20	56	0.984	0	1.509	0.02	0.016	0	59.8	59.3	62.8	168	167	0	29	29
2009	5	15	23	35	56	0.981	0.033	1.509	0.02	0.016	0	60.6	59.3	59.3	169	167	0	28	29
2009	5	15	23	50	56	0.955	0.039	1.509	0.02	0.016	0	60.2	59.3	58	169	167	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	5	56	0.978	0.023	1.512	0.016	0.016	0	60.6	59.3	57.2	169	167	0	28	29
2009	5	16	0	20	56	1.004	0.043	1.512	0.02	0.016	0	60.6	59.3	58	169	167	0	28	29
2009	5	16	0	35	56	0.994	0.01	1.512	0.02	0.016	0	60.2	59.3	57.6	169	167	0	29	29
2009	5	16	0	50	56	0.965	0.043	1.512	0.02	0.016	0	60.2	58.9	55.9	169	167	0	29	30
2009	5	16	1	5	56	0.978	0.023	1.512	0.02	0.016	0	60.2	59.8	55	169	168	0	29	29
2009	5	16	1	20	56	1.007	0.066	1.512	0.02	0.016	0	60.6	59.8	54.6	170	168	0	29	29
2009	5	16	1	35	56	0.974	0.013	1.512	0.02	0.016	0	61.1	59.8	54.6	170	168	0	28	29
2009	5	16	1	50	56	0.997	0.059	1.516	0.02	0.016	0	60.2	59.8	54.2	169	168	0	29	29
2009	5	16	2	5	56	0.942	0.02	1.516	0.02	0.016	0	61.1	59.8	54.2	170	168	0	28	29
2009	5	16	2	20	56	0.997	0.049	1.516	0.02	0.016	0	60.6	59.3	55	169	167	0	28	29
2009	5	16	2	35	56	1.03	0.043	1.519	0.02	0.016	0	60.6	58.9	59.3	169	167	0	28	30
2009	5	16	2	50	56	0.971	0.033	1.519	0.02	0.016	0	60.2	59.3	54.6	169	168	0	29	30
2009	5	16	3	5	56	0.951	0.043	1.519	0.02	0.016	0	60.2	59.3	55.5	169	167	0	29	29
2009	5	16	3	20	56	1.014	0.03	1.522	0.016	0.016	0	60.2	58.9	60.2	169	167	0	29	30
2009	5	16	3	35	56	1.007	0.049	1.522	0.02	0.016	0	60.6	59.3	58.5	169	167	0	28	29
2009	5	16	3	50	56	0.968	0.046	1.526	0.02	0.016	0	59.8	58.9	55	168	167	0	29	30
2009	5	16	4	5	56	0.958	-0.013	1.529	0.02	0.016	0	60.2	59.3	53.8	168	167	0	28	29
2009	5	16	4	20	56	0.971	0.026	1.532	0.02	0.016	0	60.2	59.3	55.5	169	167	0	29	29
2009	5	16	4	35	56	0.997	0.016	1.535	0.02	0.016	0	60.6	59.3	54.6	169	167	0	28	29
2009	5	16	4	50	56	0.974	0.023	1.535	0.02	0.016	0	60.2	59.3	54.6	169	167	0	29	29
2009	5	16	5	5	56	0.978	0.059	1.539	0.02	0.016	0	60.2	59.8	55.9	169	168	0	29	29
2009	5	16	5	20	56	0.997	-0.026	1.542	0.02	0.016	0	60.2	59.3	57.6	169	167	0	29	29
2009	5	16	5	35	56	0.988	0.003	1.542	0.016	0.016	0	59.8	58.9	61.5	169	167	0	30	30
2009	5	16	5	50	56	1.017	0.016	1.545	0.02	0.016	0	60.2	59.3	63.6	168	167	0	28	29
2009	5	16	6	5	56	1.001	0	1.545	0.02	0.016	0	59.8	59.3	64.5	168	167	0	29	29
2009	5	16	6	20	56	1.001	0.016	1.545	0.016	0.016	0	59.8	59.3	63.2	168	167	0	29	29
2009	5	16	6	35	56	0.951	0.007	1.545	0.02	0.016	0	60.2	58.9	63.2	168	166	0	28	29
2009	5	16	6	50	56	0.997	-0.007	1.545	0.02	0.016	0	59.3	58.5	59.8	167	166	0	29	30
2009	5	16	7	5	56	1.014	0.056	1.545	0.02	0.016	0	59.3	58.5	59.3	167	166	0	29	30
2009	5	16	7	20	56	0.997	0.036	1.549	0.02	0.016	0	60.2	59.8	56.3	168	167	0	28	28
2009	5	16	7	35	56	0.997	0.007	1.549	0.02	0.016	0	59.8	58.9	55.9	168	167	0	29	30
2009	5	16	7	50	56	1.004	0.033	1.549	0.02	0.016	0	60.2	59.3	54.2	169	167	0	29	29
2009	5	16	8	5	56	0.945	0	1.552	0.016	0.016	0	60.2	59.3	53.3	169	168	0	29	30
2009	5	16	8	20	56	0.942	0.046	1.552	0.016	0.016	0	60.2	59.8	53.3	169	168	0	29	29
2009	5	16	8	35	56	0.978	0.03	1.552	0.02	0.016	0	60.2	59.3	53.3	169	168	0	29	30
2009	5	16	8	50	56	0.978	0.043	1.552	0.02	0.016	0	59.8	58.9	54.2	169	167	0	30	30
2009	5	16	9	5	56	1.02	0.033	1.552	0.02	0.016	0	60.2	59.3	52.5	169	168	0	29	30
2009	5	16	9	20	56	0.948	0.043	1.555	0.02	0.016	0	60.2	59.8	52.5	169	168	0	29	29
2009	5	16	9	35	56	0.961	0.043	1.552	0.02	0.016	0	60.6	59.8	53.3	170	169	0	29	30
2009	5	16	9	50	56	0.984	0.01	1.555	0.02	0.016	0	60.6	59.8	53.8	170	169	0	29	30
2009	5	16	10	5	56	0.948	0.026	1.555	0.02	0.016	0	65.8	65.4	46.4	183	182	0	30	30
2009	5	16	10	20	56	0.981	0	1.555	0.02	0.016	0	60.6	60.2	54.2	170	169	0	29	29
2009	5	16	10	35	56	0.965	0.013	1.555	0.02	0.016	0	59.8	58.9	56.3	168	167	0	29	30
2009	5	16	10	50	56	0.925	0	1.555	0.02	0.016	0	60.2	59.3	57.6	169	167	0	29	29
2009	5	16	11	5	56	0.971	0.013	1.558	0.02	0.016	0	59.3	58.9	61.1	167	166	0	29	29
2009	5	16	11	20	56	0.984	-0.007	1.558	0.016	0.016	0	59.3	58.5	63.2	167	165	0	29	29
2009	5	16	11	35	56	0.961	0.033	1.562	0.016	0.016	0	58.5	58.5	63.2	166	165	0	30	29
2009	5	16	11	50	56	0.991	0.059	1.565	0.016	0.013	0	58.9	58.9	62.4	166	166	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	12	5	56	0.994	0.039	1.565	0.016	0.013	0	59.3	58.9	62.8	166	166	0	28	29
2009	5	16	12	20	56	0.955	0.043	1.562	0.02	0.016	0	59.3	58.5	62.8	166	165	0	28	29
2009	5	16	12	35	56	1.043	0.01	1.562	0.02	0.016	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	16	12	50	56	0.961	0.02	1.565	0.016	0.013	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	16	13	5	56	1.007	0.016	1.568	0.016	0.016	0	58.5	58	62.8	165	165	0	29	30
2009	5	16	13	20	56	1.004	0.026	1.568	0.016	0.016	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	16	13	35	56	1.037	0.023	1.572	0.016	0.016	0	59.3	58.5	63.2	166	165	0	28	29
2009	5	16	13	50	56	1.024	-0.007	1.572	0.02	0.016	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	16	14	5	56	0.988	0	1.575	0.016	0.016	0	59.3	58.5	63.2	166	166	0	28	30
2009	5	16	14	20	56	1.04	0.02	1.578	0.016	0.016	0	59.3	58.5	63.6	166	165	0	28	29
2009	5	16	14	35	56	1.03	0	1.578	0.016	0.016	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	16	14	50	56	1.066	0.043	1.581	0.02	0.016	0	58.9	58.5	63.6	166	165	0	29	29
2009	5	16	15	5	56	1.01	0.039	1.581	0.02	0.016	0	59.3	58	63.6	166	165	0	28	30
2009	5	16	15	20	56	1.001	0.043	1.581	0.02	0.016	0	59.3	58.9	64.1	167	166	0	29	29
2009	5	16	15	35	56	0.971	0.043	1.585	0.016	0.016	0	59.3	58.9	64.5	166	166	0	28	29
2009	5	16	15	50	56	1.063	0.013	1.585	0.016	0.013	0	58.9	58.9	64.9	166	166	0	29	29
2009	5	16	16	5	56	1.004	0.046	1.585	0.016	0.016	0	59.3	58.5	64.1	166	165	0	28	29
2009	5	16	16	20	56	1.037	-0.007	1.585	0.016	0.016	0	58.9	58.5	64.9	166	165	0	29	29
2009	5	16	16	35	56	1.014	0.036	1.585	0.02	0.016	0	58.5	58.5	64.5	165	165	0	29	29
2009	5	16	16	50	56	1.063	0.043	1.585	0.02	0.016	0	58.9	58.5	64.9	165	165	0	28	29
2009	5	16	17	5	56	1.053	0	1.588	0.016	0.016	0	58.9	58.9	64.5	166	165	0	29	28
2009	5	16	17	20	56	1.043	0.016	1.588	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	16	17	35	56	1.053	0.049	1.591	0.02	0.016	0	58.5	58.9	66.2	165	165	0	29	28
2009	5	16	17	50	56	1.066	0.01	1.591	0.016	0.013	0	58.5	58.5	66.2	165	165	0	29	29
2009	5	16	18	5	56	1.037	0.007	1.591	0.016	0.016	0	59.3	58.5	66.7	166	165	0	28	29
2009	5	16	18	20	56	1.056	0.02	1.591	0.02	0.016	0	58.5	58.5	67.1	164	165	0	28	29
2009	5	16	18	35	56	1.04	0.03	1.594	0.02	0.016	0	58.5	58.9	67.1	165	165	0	29	28
2009	5	16	18	50	56	1.033	0.03	1.591	0.016	0.016	0	58.9	58.9	66.2	165	166	0	28	29
2009	5	16	19	5	56	1.037	0.049	1.594	0.02	0.016	0	58.5	58	66.7	165	165	0	29	30
2009	5	16	19	20	56	1.04	0.046	1.594	0.02	0.016	0	58.9	58.5	66.7	165	165	0	28	29
2009	5	16	19	35	56	1.033	0.036	1.594	0.016	0.016	0	58.9	59.3	66.2	166	166	0	29	28
2009	5	16	19	50	56	1.053	0.007	1.594	0.016	0.016	0	59.3	59.3	66.2	166	166	0	28	28
2009	5	16	20	5	56	1.083	0.052	1.598	0.02	0.016	0	58.9	58.9	65.8	166	166	0	29	29
2009	5	16	20	20	56	1.027	0.03	1.598	0.02	0.016	0	58.9	58.5	65.8	166	166	0	29	30
2009	5	16	20	35	56	1.004	0.052	1.598	0.02	0.016	0	58.9	58.9	65.8	165	166	0	28	29
2009	5	16	20	50	56	1.007	0.043	1.598	0.02	0.016	0	59.8	59.8	64.5	168	167	0	29	28
2009	5	16	21	5	56	0.991	0.003	1.598	0.02	0.016	0	59.8	58.9	64.9	167	166	0	28	29
2009	5	16	21	20	56	1.063	0.013	1.598	0.02	0.016	0	59.8	58.9	64.5	167	166	0	28	29
2009	5	16	21	35	56	1.04	0.046	1.601	0.02	0.016	0	59.8	58.5	64.5	167	166	0	28	30
2009	5	16	21	50	56	1.01	0.013	1.601	0.016	0.016	0	59.8	58.5	64.5	167	166	0	28	30
2009	5	16	22	5	56	1.007	0.036	1.601	0.016	0.016	0	59.8	58.9	64.1	167	166	0	28	29
2009	5	16	22	20	56	1.004	0.043	1.601	0.016	0.016	0	59.8	58.9	64.1	167	166	0	28	29
2009	5	16	22	35	56	1.05	0.03	1.604	0.016	0.016	0	59.8	58.5	63.6	167	165	0	28	29
2009	5	16	22	50	56	1.033	0.023	1.604	0.016	0.016	0	59.3	58.9	63.6	167	166	0	29	29
2009	5	16	23	5	56	0.994	0.056	1.608	0.02	0.016	0	58.9	58.5	64.1	166	165	0	29	29
2009	5	16	23	20	56	1.03	0.069	1.611	0.016	0.016	0	58.9	58.5	64.1	165	165	0	28	29
2009	5	16	23	35	56	1.017	0.007	1.614	0.02	0.016	0	58.9	58	64.5	165	164	0	28	29
2009	5	16	23	50	56	1.037	0.043	1.614	0.016	0.016	0	58.5	58	64.1	165	164	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	5	56	1.027	0.043	1.621	0.016	0.016	0	58.9	58.5	64.5	165	165	0	28	29
2009	5	17	0	20	56	1.063	0.03	1.621	0.016	0.013	0	58.5	58.5	64.9	165	165	0	29	29
2009	5	17	0	35	56	1.043	0.033	1.621	0.016	0.016	0	58.5	58.5	65.4	165	165	0	29	29
2009	5	17	0	50	56	1.03	0.03	1.624	0.02	0.016	0	58.5	58.5	66.2	165	165	0	29	29
2009	5	17	1	5	56	1.02	0.049	1.624	0.016	0.013	0	58.5	58	65.8	165	164	0	29	29
2009	5	17	1	20	56	1.056	0.02	1.624	0.02	0.016	0	58.5	58.5	66.7	165	165	0	29	29
2009	5	17	1	35	56	1.033	0.013	1.624	0.016	0.016	0	58.5	58	67.1	165	164	0	29	29
2009	5	17	1	50	56	1.027	0.026	1.624	0.016	0.016	0	58.5	58	67.1	164	164	0	28	29
2009	5	17	2	5	56	1.066	0.043	1.627	0.016	0.016	0	58.9	58	67.5	165	164	0	28	29
2009	5	17	2	20	56	1.066	0.01	1.627	0.02	0.016	0	58.9	58	68.4	165	164	0	28	29
2009	5	17	2	35	56	1.053	0.039	1.627	0.023	0.02	0	58.9	58.5	67.1	165	164	0	28	28
2009	5	17	2	50	56	0.971	0.066	1.627	0.016	0.016	0	58.5	58	67.5	165	164	0	29	29
2009	5	17	3	5	56	1.02	0.033	1.627	0.016	0.013	0	58.5	58	67.1	165	164	0	29	29
2009	5	17	3	20	56	1.017	0.036	1.631	0.016	0.016	0	58.9	58	67.5	165	164	0	28	29
2009	5	17	3	35	56	1.03	0.013	1.631	0.02	0.016	0	58.9	58	68.4	165	164	0	28	29
2009	5	17	3	50	56	1.043	0.052	1.631	0.02	0.016	0	58.9	58	67.5	165	164	0	28	29
2009	5	17	4	5	56	1.05	0.036	1.631	0.016	0.016	0	58.9	57.2	67.5	165	163	0	28	30
2009	5	17	4	20	56	1.06	-0.003	1.631	0.02	0.016	0	58.9	57.6	67.1	165	164	0	28	30
2009	5	17	4	35	56	1.083	0.033	1.631	0.016	0.016	0	58.9	58	67.1	165	164	0	28	29
2009	5	17	4	50	56	1.02	0.003	1.631	0.016	0.016	0	58	58	67.9	164	164	0	29	29
2009	5	17	5	5	56	1.06	0.056	1.631	0.02	0.016	0	58.5	58	66.7	165	164	0	29	29
2009	5	17	5	20	56	1.073	0.026	1.634	0.02	0.016	0	58.5	58	66.7	165	164	0	29	29
2009	5	17	5	35	56	1.047	0.056	1.634	0.016	0.016	0	58	58	66.2	164	164	0	29	29
2009	5	17	5	50	56	1.066	0.043	1.634	0.016	0.016	0	58.5	58	64.9	165	164	0	29	29
2009	5	17	6	5	56	1.04	0	1.634	0.016	0.016	0	58.5	57.6	64.9	165	164	0	29	30
2009	5	17	6	20	56	1.05	0.026	1.634	0.02	0.016	0	58.5	58	64.9	165	164	0	29	29
2009	5	17	6	35	56	1.047	0.01	1.634	0.016	0.016	0	58.9	58	64.9	165	164	0	28	29
2009	5	17	6	50	56	1.066	0.01	1.637	0.016	0.016	0	58.5	57.6	64.9	165	163	0	29	29
2009	5	17	7	5	56	1.099	0.036	1.637	0.016	0.016	0	58.5	57.2	64.5	165	163	0	29	30
2009	5	17	7	20	56	1.07	0.026	1.64	0.016	0.016	0	58.5	58	64.9	165	164	0	29	29
2009	5	17	7	35	56	1.07	0.01	1.644	0.016	0.016	0	58.5	57.6	64.9	165	164	0	29	30
2009	5	17	7	50	56	1.017	0.023	1.644	0.02	0.016	0	58	57.6	64.5	164	163	0	29	29
2009	5	17	8	5	56	1.03	0.043	1.647	0.016	0.016	0	58.5	57.6	64.5	165	164	0	29	30
2009	5	17	8	20	56	1.063	0	1.65	0.016	0.013	0	58.5	57.6	64.9	165	164	0	29	30
2009	5	17	8	35	56	1.083	0.02	1.65	0.02	0.016	0	58.5	58	65.4	165	164	0	29	29
2009	5	17	8	50	56	1.014	0.043	1.65	0.02	0.016	0	58.5	58	65.8	165	164	0	29	29
2009	5	17	9	5	56	1.004	0.043	1.65	0.016	0.016	0	58.5	57.6	65.8	165	164	0	29	30
2009	5	17	9	20	56	0.997	0.03	1.644	0.02	0.016	0	58.9	58	56.3	166	165	0	29	30
2009	5	17	9	35	56	1.01	0.039	1.647	0.02	0.016	0	58.9	58.5	60.2	166	165	0	29	29
2009	5	17	9	50	56	0.961	-0.007	1.647	0.02	0.016	0	58.9	57.6	61.5	166	164	0	29	30
2009	5	17	10	5	56	0.965	0.026	1.65	0.02	0.016	0	58.5	58.5	64.1	165	165	0	29	29
2009	5	17	10	20	56	1.007	0.049	1.65	0.02	0.016	0	58.5	57.6	65.4	165	164	0	29	30
2009	5	17	10	35	56	0.981	0.016	1.65	0.016	0.016	0	58.5	57.6	66.7	165	164	0	29	30
2009	5	17	10	50	56	1.001	0	1.65	0.02	0.016	0	58.5	57.2	67.1	165	163	0	29	30
2009	5	17	11	5	56	1.01	0	1.65	0.016	0.016	0	58.5	58	66.2	165	164	0	29	29
2009	5	17	11	20	56	1.033	0.023	1.65	0.02	0.016	0	58	58	67.5	164	164	0	29	29
2009	5	17	11	35	56	1.07	0.069	1.65	0.016	0.013	0	58	57.6	67.1	164	163	0	29	29
2009	5	17	11	50	56	1.027	0.059	1.647	0.016	0.016	0	58	58	66.7	164	164	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	12	5	56	1.05	0.043	1.647	0.016	0.016	0	58	57.6	67.1	164	163	0	29	29
2009	5	17	12	20	56	1.033	0.036	1.647	0.02	0.016	0	58.5	57.6	66.2	164	163	0	28	29
2009	5	17	12	35	56	1.04	0.043	1.644	0.016	0.016	0	58.5	58	65.8	164	164	0	28	29
2009	5	17	12	50	56	1.076	0.036	1.647	0.02	0.016	0	58	58	66.7	164	164	0	29	29
2009	5	17	13	5	56	1.03	0.056	1.65	0.02	0.016	0	58.5	58	66.7	165	164	0	29	29
2009	5	17	13	20	56	1.053	0.059	1.647	0.02	0.016	0	58	58	66.2	164	164	0	29	29
2009	5	17	13	35	56	1.066	0.043	1.647	0.02	0.016	0	58	57.2	67.1	164	163	0	29	30
2009	5	17	13	50	56	1.043	0.043	1.647	0.02	0.016	0	58	58	66.7	164	164	0	29	29
2009	5	17	14	5	56	1.076	0.023	1.647	0.02	0.016	0	58.5	58	66.7	164	164	0	28	29
2009	5	17	14	20	56	1.037	0.052	1.644	0.02	0.016	0	58.5	57.6	67.1	164	163	0	28	29
2009	5	17	14	35	56	0.997	0.036	1.644	0.016	0.016	0	62.8	61.9	59.3	174	174	0	28	30
2009	5	17	14	50	56	1.047	0.02	1.647	0.02	0.016	0	58.9	58.5	63.2	166	165	0	29	29
2009	5	17	15	5	56	1.04	0.046	1.644	0.016	0.016	0	58.5	58	67.1	164	164	0	28	29
2009	5	17	15	20	56	0.997	0.052	1.647	0.02	0.016	0	58	57.6	67.1	163	163	0	28	29
2009	5	17	15	35	56	0.984	0.039	1.647	0.016	0.016	0	58.5	58	66.2	164	164	0	28	29
2009	5	17	15	50	56	1.014	0.026	1.647	0.016	0.016	0	58.5	57.6	67.1	164	163	0	28	29
2009	5	17	16	5	56	1.076	0.043	1.647	0.016	0.016	0	58.5	57.6	67.5	164	163	0	28	29
2009	5	17	16	20	56	0.971	0.046	1.644	0.016	0.013	0	58	58	67.5	164	163	0	29	28
2009	5	17	16	35	56	1.017	0.056	1.647	0.02	0.016	0	57.6	57.6	67.1	163	163	0	29	29
2009	5	17	16	50	56	1.047	0.03	1.65	0.016	0.016	0	58.5	57.6	68.4	164	163	0	28	29
2009	5	17	17	5	56	1.027	0.013	1.65	0.02	0.016	0	58	58	67.5	164	163	0	29	28
2009	5	17	17	20	56	1.047	0.056	1.65	0.02	0.016	0	58.5	57.6	67.9	164	163	0	28	29
2009	5	17	17	35	56	1.047	0.059	1.65	0.02	0.016	0	58.5	58	65.4	164	164	0	28	29
2009	5	17	17	50	56	1.05	0.059	1.65	0.02	0.016	0	58.5	58.5	66.2	164	164	0	28	28
2009	5	17	18	5	56	1.056	0.043	1.654	0.02	0.016	0	58.9	58	66.7	165	164	0	28	29
2009	5	17	18	20	56	1.047	0	1.657	0.016	0.013	0	58	57.6	67.1	164	163	0	29	29
2009	5	17	18	35	56	1.017	0.049	1.66	0.016	0.016	0	58.5	58	66.7	164	163	0	28	28
2009	5	17	18	50	56	1.079	0.046	1.66	0.016	0.016	0	58	57.6	67.1	164	163	0	29	29
2009	5	17	19	5	56	1.033	0.043	1.663	0.016	0.013	0	58.9	58	66.2	165	164	0	28	29
2009	5	17	19	20	56	1.037	0.052	1.663	0.016	0.013	0	58.5	58	66.2	165	164	0	29	29
2009	5	17	19	35	56	1.033	0.049	1.663	0.016	0.013	0	58.9	58.5	67.1	165	164	0	28	28
2009	5	17	19	50	56	1.043	0.036	1.667	0.02	0.016	0	58.5	58	67.5	164	164	0	28	29
2009	5	17	20	5	56	1.02	0.062	1.667	0.016	0.013	0	58.5	58.5	67.1	165	164	0	29	28
2009	5	17	20	20	56	0.968	0.069	1.667	0.016	0.016	0	58.9	58.5	68.4	166	165	0	29	29
2009	5	17	20	35	56	0.991	0.049	1.667	0.016	0.013	0	58.9	58.5	68.4	166	164	0	29	28
2009	5	17	20	50	56	1.03	0.075	1.67	0.016	0.013	0	58.5	57.6	68.8	165	163	0	29	29
2009	5	17	21	5	56	1.063	0.02	1.67	0.016	0.013	0	58.5	57.6	68.8	164	163	0	28	29
2009	5	17	21	20	56	1.037	0.02	1.67	0.016	0.016	0	58.9	58	68.4	165	163	0	28	28
2009	5	17	21	35	56	1.004	0.043	1.67	0.02	0.016	0	58.5	57.6	69.2	165	162	0	29	28
2009	5	17	21	50	56	1.01	0.052	1.67	0.016	0.013	0	58.5	57.2	69.7	164	162	0	28	29
2009	5	17	22	5	56	1.024	0.016	1.673	0.016	0.016	0	58.5	57.6	69.2	164	163	0	28	29
2009	5	17	22	20	56	1.03	0.03	1.673	0.016	0.016	0	57.6	57.2	69.7	163	162	0	29	29
2009	5	17	22	35	56	0.997	0.075	1.673	0.016	0.016	0	58	57.2	70.1	163	162	0	28	29
2009	5	17	22	50	56	1.033	0.013	1.673	0.016	0.016	0	58	57.6	69.7	163	162	0	28	28
2009	5	17	23	5	56	1.007	0.016	1.673	0.016	0.016	0	57.6	57.2	69.7	163	162	0	29	29
2009	5	17	23	20	56	1.027	0.066	1.673	0.02	0.016	0	58	56.8	69.2	163	161	0	28	29
2009	5	17	23	35	56	1.033	0.082	1.673	0.016	0.016	0	58.5	56.8	68.8	163	161	0	27	29
2009	5	17	23	50	56	1.027	0.056	1.673	0.02	0.016	0	58	56.8	69.2	163	161	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	5	56	1.007	0.023	1.677	0.016	0.016	0	58	56.8	69.7	163	161	0	28	29
2009	5	18	0	20	56	1.03	0.043	1.677	0.016	0.016	0	57.6	57.2	68.4	163	161	0	29	28
2009	5	18	0	35	56	1.027	0.043	1.677	0.016	0.013	0	58	56.8	68.4	163	161	0	28	29
2009	5	18	0	50	56	1.027	0.02	1.677	0.016	0.013	0	58	56.8	67.9	163	161	0	28	29
2009	5	18	1	5	56	1.03	0.052	1.677	0.013	0.01	0	58	57.2	69.7	163	161	0	28	28
2009	5	18	1	20	56	1.024	0.059	1.68	0.016	0.016	0	58	56.8	69.2	163	161	0	28	29
2009	5	18	1	35	56	1.047	0.013	1.68	0.016	0.016	0	58	56.8	69.2	163	161	0	28	29
2009	5	18	1	50	56	1.014	0.036	1.68	0.016	0.016	0	58	56.3	68.4	163	161	0	28	30
2009	5	18	2	5	56	0.988	0.069	1.68	0.016	0.016	0	57.6	56.8	68.4	163	161	0	29	29
2009	5	18	2	20	56	1.004	0.03	1.68	0.016	0.016	0	57.6	56.8	67.5	163	161	0	29	29
2009	5	18	2	35	56	1.033	0.075	1.68	0.016	0.013	0	58	57.2	67.1	163	161	0	28	28
2009	5	18	2	50	56	1.033	0.049	1.68	0.016	0.016	0	58.5	57.2	66.7	164	162	0	28	29
2009	5	18	3	5	56	1.056	0.01	1.68	0.016	0.013	0	57.6	57.6	65.8	163	162	0	29	28
2009	5	18	3	20	56	1.02	0.039	1.68	0.016	0.016	0	58	57.6	66.2	163	162	0	28	28
2009	5	18	3	35	56	0.978	0.023	1.683	0.02	0.016	0	58	57.2	65.4	163	162	0	28	29
2009	5	18	3	50	56	1.02	0.033	1.683	0.016	0.016	0	58	56.8	65.8	163	161	0	28	29
2009	5	18	4	5	56	1.047	0.049	1.683	0.016	0.016	0	57.6	56.8	65.8	163	161	0	29	29
2009	5	18	4	20	56	0.988	0.039	1.686	0.016	0.013	0	57.6	57.2	64.9	163	162	0	29	29
2009	5	18	4	35	56	1.007	0.036	1.69	0.016	0.013	0	57.6	57.2	65.4	163	161	0	29	28
2009	5	18	4	50	56	0.997	0.059	1.693	0.016	0.016	0	58	57.2	63.6	163	162	0	28	29
2009	5	18	5	5	56	1.04	0.013	1.693	0.016	0.013	0	57.6	57.2	64.5	163	162	0	29	29
2009	5	18	5	20	56	1.017	0.043	1.693	0.016	0.016	0	57.2	57.2	64.5	162	162	0	29	29
2009	5	18	5	35	56	1.007	0.043	1.693	0.016	0.013	0	57.6	57.2	64.5	162	162	0	28	29
2009	5	18	5	50	56	0.991	0.075	1.696	0.016	0.016	0	57.6	57.2	64.1	162	163	0	28	30
2009	5	18	6	5	56	0.981	0.033	1.696	0.016	0.016	0	57.6	57.2	64.5	162	162	0	28	29
2009	5	18	6	20	56	0.961	0.062	1.696	0.016	0.013	0	57.2	57.6	64.9	162	163	0	29	29
2009	5	18	6	35	56	0.988	0.072	1.696	0.016	0.016	0	57.6	57.6	65.8	162	163	0	28	29
2009	5	18	6	50	56	0.961	0.085	1.696	0.016	0.016	0	57.6	57.6	65.8	163	163	0	29	29
2009	5	18	7	5	56	0.978	0.079	1.699	0.02	0.016	0	57.6	57.6	65.8	163	163	0	29	29
2009	5	18	7	20	56	0.965	0.075	1.699	0.016	0.013	0	57.6	57.6	66.2	163	163	0	29	29
2009	5	18	7	35	56	1.007	0.059	1.699	0.016	0.016	0	57.6	57.2	67.1	163	162	0	29	29
2009	5	18	7	50	56	1.001	0.039	1.699	0.016	0.016	0	57.6	57.2	66.7	163	162	0	29	29
2009	5	18	8	5	56	0.984	0.056	1.699	0.016	0.016	0	57.6	57.2	67.1	163	162	0	29	29
2009	5	18	8	20	56	0.984	0.043	1.699	0.016	0.013	0	58	57.2	67.1	163	163	0	28	30
2009	5	18	8	35	56	0.965	-0.013	1.703	0.02	0.016	0	57.6	57.6	68.4	163	163	0	29	29
2009	5	18	8	50	56	1.001	0.043	1.703	0.016	0.013	0	57.6	57.2	67.5	163	162	0	29	29
2009	5	18	9	5	56	0.971	0.033	1.703	0.016	0.016	0	57.6	56.8	67.9	163	162	0	29	30
2009	5	18	9	20	56	1.001	0.043	1.703	0.016	0.013	0	58	57.6	67.9	163	163	0	28	29
2009	5	18	9	35	56	0.974	0.03	1.703	0.02	0.016	0	58	57.2	67.9	163	162	0	28	29
2009	5	18	9	50	56	0.942	0.033	1.703	0.016	0.016	0	57.6	57.2	67.9	163	163	0	29	30
2009	5	18	10	5	56	1.014	0.016	1.703	0.016	0.016	0	57.6	57.6	67.5	163	163	0	29	29
2009	5	18	10	20	56	0.988	0	1.703	0.02	0.016	0	57.2	57.2	67.5	162	162	0	29	29
2009	5	18	10	35	56	1.053	0.036	1.703	0.016	0.013	0	58.5	57.6	67.5	164	163	0	28	29
2009	5	18	10	50	56	0.988	0.043	1.703	0.016	0.013	0	57.2	57.6	66.7	162	162	0	29	28
2009	5	18	11	5	56	1.053	0.046	1.703	0.02	0.016	0	57.6	57.6	67.5	163	162	0	29	28
2009	5	18	11	20	56	1.014	0.066	1.703	0.02	0.016	0	57.2	57.2	67.9	162	162	0	29	29
2009	5	18	11	35	56	1.037	0.026	1.703	0.016	0.016	0	57.6	57.2	67.5	163	162	0	29	29
2009	5	18	11	50	56	1.037	0.059	1.703	0.016	0.016	0	57.2	57.6	67.5	162	162	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	12	5	56	1.079	0.066	1.703	0.016	0.013	0	57.6	57.2	64.5	162	162	0	28	29
2009	5	18	12	20	56	1.083	0.03	1.703	0.016	0.013	0	57.6	57.2	66.2	162	162	0	28	29
2009	5	18	12	35	56	1.017	0.046	1.699	0.016	0.016	0	57.2	58	59.8	162	163	0	29	28
2009	5	18	12	50	56	1.043	0.023	1.693	0.016	0.013	0	58.5	58.5	50.7	165	165	0	29	29
2009	5	18	13	5	56	1.06	0.062	1.696	0.016	0.013	0	58.5	58.5	58.5	164	165	0	28	29
2009	5	18	13	20	56	1.04	0.046	1.693	0.02	0.016	0	58.5	58	62.4	165	164	0	29	29
2009	5	18	13	35	56	1.063	0.056	1.693	0.016	0.013	0	57.6	57.6	63.6	163	163	0	29	29
2009	5	18	13	50	56	1.03	0.043	1.693	0.016	0.016	0	58	57.6	62.4	163	163	0	28	29
2009	5	18	14	5	56	1.047	0.062	1.693	0.016	0.016	0	58	57.6	62.8	163	163	0	28	29
2009	5	18	14	20	56	1.037	0.049	1.693	0.02	0.016	0	62.4	62.4	55	174	174	0	29	29
2009	5	18	14	35	56	0.974	0.036	1.696	0.016	0.016	0	58	58	64.1	164	164	0	29	29
2009	5	18	14	50	56	0.994	0.066	1.699	0.02	0.016	0	57.6	57.6	65.4	162	163	0	28	29
2009	5	18	15	5	56	1.033	0.056	1.696	0.016	0.016	0	57.6	57.2	64.1	162	162	0	28	29
2009	5	18	15	20	56	1.056	0.026	1.696	0.016	0.016	0	56.8	57.2	64.1	161	162	0	29	29
2009	5	18	15	35	56	1.033	0.049	1.69	0.016	0.016	0	57.2	57.2	62.8	161	162	0	28	29
2009	5	18	15	50	56	1.05	0.026	1.69	0.016	0.013	0	56.8	57.2	61.9	161	162	0	29	29
2009	5	18	16	5	56	1.02	0.036	1.69	0.016	0.013	0	56.8	57.2	60.2	161	162	0	29	29
2009	5	18	16	20	56	1.056	0.033	1.69	0.016	0.016	0	57.6	56.8	51.6	162	162	0	28	30
2009	5	18	16	35	56	1.047	0.052	1.686	0.016	0.013	0	57.6	58	52	162	163	0	28	28
2009	5	18	16	50	56	1.01	0.046	1.686	0.016	0.016	0	57.2	58	55.9	162	163	0	29	28
2009	5	18	17	5	56	1.024	0.066	1.686	0.016	0.013	0	58	58	52.9	163	163	0	28	28
2009	5	18	17	20	56	1.043	0.056	1.683	0.016	0.016	0	57.2	57.6	64.1	162	163	0	29	29
2009	5	18	17	35	56	1.04	0	1.686	0.016	0.016	0	57.6	57.2	61.5	162	162	0	28	29
2009	5	18	17	50	56	1.05	0.023	1.686	0.02	0.016	0	57.6	57.2	64.1	162	162	0	28	29
2009	5	18	18	5	56	1.056	0.085	1.686	0.016	0.013	0	57.6	57.6	64.5	162	163	0	28	29
2009	5	18	18	20	56	1.017	0.013	1.686	0.016	0.013	0	57.2	57.6	64.5	162	163	0	29	29
2009	5	18	18	35	56	1.004	0.03	1.686	0.016	0.016	0	57.6	57.6	64.9	162	163	0	28	29
2009	5	18	18	50	56	1.063	0.046	1.69	0.016	0.013	0	57.6	57.6	64.9	162	163	0	28	29
2009	5	18	19	5	56	1.073	0.046	1.686	0.016	0.013	0	57.6	57.2	65.4	162	162	0	28	29
2009	5	18	19	20	56	1.014	-0.003	1.686	0.016	0.013	0	57.2	58	64.9	162	163	0	29	28
2009	5	18	19	35	56	1.004	0.026	1.69	0.016	0.013	0	57.2	57.2	64.5	162	162	0	29	29
2009	5	18	19	50	56	1.033	0.039	1.69	0.016	0.013	0	57.6	57.6	64.5	162	163	0	28	29
2009	5	18	20	5	56	1.06	0.033	1.69	0.016	0.016	0	58	58	64.9	163	163	0	28	28
2009	5	18	20	20	56	1.03	0.043	1.693	0.016	0.013	0	57.6	58	64.5	162	163	0	28	28
2009	5	18	20	35	56	0.994	0.03	1.696	0.02	0.016	0	57.6	58	64.9	163	163	0	29	28
2009	5	18	20	50	56	0.988	0.026	1.696	0.016	0.016	0	58.5	57.6	64.1	164	163	0	28	29
2009	5	18	21	5	56	0.981	0.043	1.699	0.016	0.016	0	58.5	57.6	64.5	164	163	0	28	29
2009	5	18	21	20	56	1.06	0.039	1.699	0.016	0.013	0	58	57.6	65.4	164	163	0	29	29
2009	5	18	21	35	56	0.965	0.026	1.699	0.016	0.016	0	58	58	65.8	163	163	0	28	28
2009	5	18	21	50	56	1.017	0.059	1.699	0.016	0.016	0	57.6	57.2	65.4	163	162	0	29	29
2009	5	18	22	5	56	0.978	0.03	1.699	0.02	0.016	0	58.5	57.6	64.1	164	163	0	28	29
2009	5	18	22	20	56	1.001	0.056	1.699	0.016	0.013	0	58.5	57.6	63.2	164	162	0	28	28
2009	5	18	22	35	56	0.948	0.03	1.696	0.016	0.016	0	58.5	57.6	55.9	164	163	0	28	29
2009	5	18	22	50	56	0.948	0.02	1.696	0.016	0.013	0	58.9	57.6	58	165	163	0	28	29
2009	5	18	23	5	56	0.955	0.062	1.699	0.016	0.016	0	58	58	62.4	164	163	0	29	28
2009	5	18	23	20	56	0.955	0.062	1.703	0.016	0.013	0	58	57.2	66.2	163	162	0	28	29
2009	5	18	23	35	56	0.991	0.072	1.703	0.016	0.013	0	58	57.6	67.1	163	163	0	28	29
2009	5	18	23	50	56	0.994	0.059	1.703	0.016	0.013	0	57.6	57.2	67.5	163	162	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	5	56	0.978	0.046	1.706	0.02	0.016	0	57.2	56.8	67.9	162	161	0	29	29
2009	5	19	0	20	56	0.974	0.069	1.706	0.02	0.016	0	57.6	56.8	67.5	162	161	0	28	29
2009	5	19	0	35	56	0.971	0.059	1.706	0.016	0.016	0	57.2	57.2	68.8	162	162	0	29	29
2009	5	19	0	50	56	1.004	0.03	1.706	0.016	0.016	0	57.2	56.8	68.8	161	161	0	28	29
2009	5	19	1	5	56	0.935	0.03	1.706	0.016	0.013	0	57.6	56.8	65.4	162	161	0	28	29
2009	5	19	1	20	56	0.945	0.007	1.706	0.016	0.016	0	57.2	56.8	67.5	162	161	0	29	29
2009	5	19	1	35	56	0.991	0.02	1.709	0.016	0.013	0	57.6	56.3	67.9	162	160	0	28	29
2009	5	19	1	50	56	0.991	0.062	1.706	0.016	0.016	0	57.6	56.8	67.9	162	161	0	28	29
2009	5	19	2	5	56	0.988	0.062	1.706	0.016	0.016	0	58	56.3	65.4	163	161	0	28	30
2009	5	19	2	20	56	1.007	0.003	1.709	0.016	0.016	0	58	56.8	67.5	163	161	0	28	29
2009	5	19	2	35	56	0.997	0.059	1.709	0.016	0.013	0	58	56.8	67.5	163	161	0	28	29
2009	5	19	2	50	56	0.955	0.013	1.709	0.016	0.013	0	58	57.2	66.2	164	162	0	29	29
2009	5	19	3	5	56	0.984	0.056	1.709	0.016	0.013	0	57.6	56.8	68.8	163	161	0	29	29
2009	5	19	3	20	56	1.001	0	1.709	0.016	0.013	0	57.6	56.8	68.4	162	161	0	28	29
2009	5	19	3	35	56	1.014	0.03	1.709	0.016	0.013	0	57.6	57.2	67.5	162	161	0	28	28
2009	5	19	3	50	56	0.988	0.049	1.709	0.02	0.016	0	58	56.8	67.1	163	161	0	28	29
2009	5	19	4	5	56	1.007	0.046	1.709	0.016	0.016	0	57.6	56.8	67.5	162	161	0	28	29
2009	5	19	4	20	56	1.004	0.013	1.709	0.016	0.016	0	57.2	57.2	66.7	162	161	0	29	28
2009	5	19	4	35	56	0.984	0.043	1.709	0.016	0.016	0	57.6	56.8	64.9	163	161	0	29	29
2009	5	19	4	50	56	0.997	0.033	1.709	0.016	0.016	0	58	56.8	67.1	163	161	0	28	29
2009	5	19	5	5	56	0.978	0.043	1.709	0.016	0.013	0	58	56.8	66.2	163	161	0	28	29
2009	5	19	5	20	56	0.945	0.039	1.709	0.016	0.016	0	57.6	56.8	65.4	163	161	0	29	29
2009	5	19	5	35	56	0.974	0.036	1.709	0.016	0.016	0	57.6	57.2	57.6	163	162	0	29	29
2009	5	19	5	50	56	0.938	0.049	1.706	0.016	0.013	0	58.5	58	58	164	163	0	28	28
2009	5	19	6	5	56	0.945	0.052	1.706	0.016	0.016	0	58.5	57.6	56.8	165	163	0	29	29
2009	5	19	6	20	56	0.961	0.026	1.706	0.016	0.016	0	58.9	58	55.5	165	164	0	28	29
2009	5	19	6	35	56	0.961	0.02	1.706	0.016	0.013	0	58.5	58	55	165	164	0	29	29
2009	5	19	6	50	56	0.955	0.033	1.706	0.016	0.013	0	58.5	57.6	55.5	165	163	0	29	29
2009	5	19	7	5	56	0.984	0.007	1.709	0.016	0.016	0	58.5	57.2	64.9	164	163	0	28	30
2009	5	19	7	20	56	0.984	0.036	1.706	0.016	0.016	0	57.6	57.2	65.4	163	162	0	29	29
2009	5	19	7	35	56	0.974	0.049	1.709	0.016	0.016	0	58	57.2	66.7	163	162	0	28	29
2009	5	19	7	50	56	0.948	0.075	1.709	0.016	0.013	0	57.6	57.2	66.2	163	162	0	29	29
2009	5	19	8	5	56	0.955	0.072	1.709	0.016	0.016	0	58	57.2	66.2	163	162	0	28	29
2009	5	19	8	20	56	0.955	0.072	1.709	0.02	0.016	0	57.6	57.2	66.2	163	162	0	29	29
2009	5	19	8	35	56	0.955	0.052	1.706	0.016	0.016	0	57.6	57.2	63.6	163	162	0	29	29
2009	5	19	8	50	56	0.909	0.052	1.706	0.02	0.016	0	58.5	57.6	58	164	163	0	28	29
2009	5	19	9	5	56	0.945	0.01	1.706	0.016	0.013	0	58	57.2	62.4	163	162	0	28	29
2009	5	19	9	20	56	0.951	0.003	1.706	0.016	0.016	0	57.6	57.2	66.7	163	162	0	29	29
2009	5	19	9	35	56	0.984	0.02	1.706	0.016	0.013	0	57.6	57.2	65.8	163	162	0	29	29
2009	5	19	9	50	56	0.965	0.066	1.706	0.016	0.013	0	57.6	56.8	67.1	163	161	0	29	29
2009	5	19	10	5	56	0.991	0.052	1.706	0.016	0.013	0	57.2	56.8	67.1	162	161	0	29	29
2009	5	19	10	20	56	0.948	0.036	1.706	0.016	0.016	0	57.6	56.8	67.5	163	161	0	29	29
2009	5	19	10	35	56	0.948	0.075	1.706	0.016	0.013	0	56.8	56.8	67.9	161	161	0	29	29
2009	5	19	10	50	56	0.984	0.03	1.706	0.016	0.016	0	57.6	56.3	67.1	162	160	0	28	29
2009	5	19	11	5	56	0.988	0.033	1.706	0.016	0.016	0	57.6	56.8	67.5	162	161	0	28	29
2009	5	19	11	20	56	0.994	0.033	1.706	0.016	0.016	0	57.6	56.8	67.9	162	161	0	28	29
2009	5	19	11	35	56	0.981	0.066	1.706	0.016	0.013	0	57.2	56.3	68.4	162	160	0	29	29
2009	5	19	11	50	56	0.984	0.046	1.706	0.016	0.013	0	57.2	56.8	68.4	162	161	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	12	5	56	0.984	0.052	1.706	0.016	0.016	0	57.2	56.8	67.9	162	161	0	29	29
2009	5	19	12	20	56	1.017	0.043	1.706	0.016	0.016	0	57.2	57.2	68.4	162	161	0	29	28
2009	5	19	12	35	56	0.958	0.003	1.706	0.016	0.016	0	57.2	56.3	67.5	162	160	0	29	29
2009	5	19	12	50	56	1.001	0.075	1.703	0.016	0.013	0	58.5	58	61.5	165	164	0	29	29
2009	5	19	13	5	56	1.027	0.033	1.703	0.016	0.016	0	57.6	57.2	65.8	162	161	0	28	28
2009	5	19	13	20	56	0.971	0.026	1.703	0.016	0.016	0	58	57.2	65.4	163	162	0	28	29
2009	5	19	13	35	56	1.004	0.052	1.703	0.016	0.016	0	59.8	58.9	58.5	167	166	0	28	29
2009	5	19	13	50	56	0.994	0.049	1.703	0.02	0.016	0	58.5	56.8	65.8	164	162	0	28	30
2009	5	19	14	5	56	1.017	0.075	1.703	0.016	0.013	0	58.5	57.6	64.9	164	163	0	28	29
2009	5	19	14	20	56	1.037	0.049	1.703	0.016	0.013	0	58	57.2	65.8	163	162	0	28	29
2009	5	19	14	35	56	1.017	0.039	1.699	0.016	0.016	0	58	57.6	62.4	164	163	0	29	29
2009	5	19	14	50	56	1.027	0.049	1.703	0.016	0.016	0	58.5	57.6	64.9	164	163	0	28	29
2009	5	19	15	5	56	0.991	0.046	1.699	0.02	0.016	0	57.6	57.2	64.1	163	162	0	29	29
2009	5	19	15	20	56	1.014	0.069	1.696	0.02	0.016	0	58	57.2	64.1	163	162	0	28	29
2009	5	19	15	35	56	1.037	0.102	1.699	0.016	0.013	0	58	57.2	64.1	163	162	0	28	29
2009	5	19	15	50	56	1.027	0.007	1.699	0.016	0.016	0	58	56.8	64.9	163	161	0	28	29
2009	5	19	16	5	56	1.043	0.043	1.699	0.016	0.013	0	57.6	56.8	64.5	162	161	0	28	29
2009	5	19	16	20	56	1.056	0.059	1.699	0.02	0.016	0	57.6	56.3	64.1	162	160	0	28	29
2009	5	19	16	35	56	1.043	0.033	1.699	0.016	0.013	0	57.6	55.9	64.9	162	160	0	28	30
2009	5	19	16	50	56	1.037	0.02	1.696	0.016	0.013	0	56.8	56.3	64.9	161	160	0	29	29
2009	5	19	17	5	56	1.06	0.033	1.696	0.016	0.016	0	57.2	56.3	64.1	161	160	0	28	29
2009	5	19	17	20	56	1.033	0.056	1.69	0.016	0.016	0	57.2	57.2	64.1	162	161	0	29	28
2009	5	19	17	35	56	1.001	0.075	1.69	0.02	0.016	0	57.6	56.8	63.6	162	161	0	28	29
2009	5	19	17	50	56	1.007	0.075	1.693	0.016	0.013	0	57.6	57.2	64.5	162	161	0	28	28
2009	5	19	18	5	56	1.037	0.039	1.69	0.02	0.016	0	57.2	57.2	63.6	162	161	0	29	28
2009	5	19	18	20	56	0.974	0.023	1.693	0.016	0.016	0	57.6	56.8	64.1	163	161	0	29	29
2009	5	19	18	35	56	1.017	0.033	1.69	0.016	0.013	0	58	56.8	64.1	163	161	0	28	29
2009	5	19	18	50	56	0.994	0.007	1.693	0.016	0.016	0	57.6	57.2	63.6	162	162	0	28	29
2009	5	19	19	5	56	1.024	0.007	1.696	0.016	0.013	0	57.6	57.2	64.9	163	162	0	29	29
2009	5	19	19	20	56	1.063	0.036	1.696	0.016	0.016	0	57.2	57.2	64.1	162	161	0	29	28
2009	5	19	19	35	56	1.037	0.033	1.696	0.016	0.013	0	57.6	56.8	64.5	162	161	0	28	29
2009	5	19	19	50	56	0.991	0.062	1.696	0.016	0.013	0	57.6	56.8	64.5	162	161	0	28	29
2009	5	19	20	5	56	1.02	0.043	1.696	0.016	0.013	0	57.2	56.8	64.5	162	161	0	29	29
2009	5	19	20	20	56	1.05	0.03	1.69	0.016	0.016	0	62.4	61.5	47.3	173	172	0	28	29
2009	5	19	20	35	56	1.04	0.036	1.699	0.016	0.013	0	57.6	57.2	65.4	163	162	0	29	29
2009	5	19	20	50	56	1.024	0.059	1.699	0.016	0.016	0	58	57.2	65.4	163	162	0	28	29
2009	5	19	21	5	56	1.001	0.033	1.699	0.016	0.016	0	58	56.8	65.8	163	161	0	28	29
2009	5	19	21	20	56	1.043	0.026	1.699	0.02	0.016	0	58.5	57.2	65.4	164	162	0	28	29
2009	5	19	21	35	56	0.951	0	1.699	0.016	0.016	0	58	57.2	64.9	163	162	0	28	29
2009	5	19	21	50	56	0.984	0.039	1.699	0.016	0.016	0	57.6	56.8	65.4	163	161	0	29	29
2009	5	19	22	5	56	1.004	0.043	1.699	0.016	0.016	0	57.2	56.3	65.8	162	161	0	29	30
2009	5	19	22	20	56	0.994	0.049	1.699	0.016	0.016	0	57.2	56.8	65.8	162	161	0	29	29
2009	5	19	22	35	56	1.047	0.01	1.699	0.02	0.016	0	57.6	56.3	65.8	162	160	0	28	29
2009	5	19	22	50	56	1.004	0.026	1.699	0.016	0.016	0	57.2	56.3	66.7	162	160	0	29	29
2009	5	19	23	5	56	0.961	0.056	1.699	0.016	0.013	0	57.2	56.3	66.7	162	160	0	29	29
2009	5	19	23	20	56	1.007	0.026	1.699	0.016	0.016	0	57.6	56.3	66.7	162	160	0	28	29
2009	5	19	23	35	56	1.033	0.03	1.699	0.02	0.016	0	57.6	56.3	66.7	162	160	0	28	29
2009	5	19	23	50	56	1.047	0.03	1.699	0.016	0.013	0	58	55.9	66.7	163	160	0	28	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	5	56	0.984	0.003	1.699	0.016	0.013	0	58	56.3	66.2	163	160	0	28	29
2009	5	20	0	20	56	1.017	0	1.699	0.016	0.013	0	57.2	57.2	67.1	163	161	0	30	28
2009	5	20	0	35	56	0.997	0.066	1.699	0.016	0.016	0	57.6	56.8	67.1	163	161	0	29	29
2009	5	20	0	50	56	1.05	0.043	1.699	0.016	0.016	0	58	55.9	66.2	163	160	0	28	30
2009	5	20	1	5	56	1.033	0.02	1.703	0.016	0.013	0	58	56.8	66.7	163	161	0	28	29
2009	5	20	1	20	56	0.991	0	1.703	0.016	0.013	0	58	55.9	67.1	163	160	0	28	30
2009	5	20	1	35	56	1.024	0.03	1.703	0.02	0.016	0	58	56.3	67.5	163	160	0	28	29
2009	5	20	1	50	56	1.007	0.036	1.703	0.016	0.013	0	58	56.8	67.1	163	160	0	28	28
2009	5	20	2	5	56	1.07	0	1.703	0.02	0.016	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	2	20	56	1.02	0.03	1.703	0.016	0.016	0	57.6	56.8	67.1	163	161	0	29	29
2009	5	20	2	35	56	0.984	0.043	1.703	0.02	0.016	0	57.6	56.8	67.9	163	161	0	29	29
2009	5	20	2	50	56	1.024	0.013	1.703	0.02	0.016	0	57.6	55.9	68.4	163	160	0	29	30
2009	5	20	3	5	56	1.053	-0.007	1.703	0.016	0.016	0	58	56.3	68.4	163	160	0	28	29
2009	5	20	3	20	56	1.024	0.016	1.706	0.023	0.02	0	58	56.3	68.4	163	160	0	28	29
2009	5	20	3	35	56	1.017	0	1.703	0.016	0.013	0	57.6	55.9	68.4	163	160	0	29	30
2009	5	20	3	50	56	1.06	0.03	1.703	0.016	0.016	0	57.6	56.3	68.4	163	160	0	29	29
2009	5	20	4	5	56	1.024	0.023	1.703	0.02	0.016	0	57.2	55.9	68.4	162	160	0	29	30
2009	5	20	4	20	56	1.001	0.023	1.706	0.016	0.016	0	57.6	56.3	67.9	163	160	0	29	29
2009	5	20	4	35	56	1.06	0.01	1.706	0.016	0.016	0	57.6	56.3	67.5	163	160	0	29	29
2009	5	20	4	50	56	1.04	0.056	1.703	0.016	0.013	0	57.6	56.3	67.9	163	160	0	29	29
2009	5	20	5	5	56	1.007	0.033	1.703	0.016	0.013	0	57.6	56.3	67.5	163	160	0	29	29
2009	5	20	5	20	56	1.033	0	1.706	0.016	0.016	0	58	56.3	67.5	163	161	0	28	30
2009	5	20	5	35	56	1.04	0	1.706	0.016	0.016	0	57.6	56.3	67.9	163	160	0	29	29
2009	5	20	5	50	56	1.001	0	1.706	0.016	0.013	0	57.6	56.8	67.1	163	161	0	29	29
2009	5	20	6	5	56	0.994	0.039	1.703	0.02	0.016	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	6	20	56	1.017	0.03	1.703	0.02	0.016	0	58	56.3	67.1	163	160	0	28	29
2009	5	20	6	35	56	1.027	0	1.703	0.02	0.016	0	57.2	56.3	67.5	162	160	0	29	29
2009	5	20	6	50	56	1.01	0.007	1.706	0.016	0.013	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	7	5	56	1.004	0.02	1.706	0.016	0.013	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	7	20	56	1.03	0.016	1.706	0.016	0.013	0	58	56.3	67.5	163	160	0	28	29
2009	5	20	7	35	56	0.994	0.03	1.706	0.016	0.013	0	57.6	55.9	67.1	163	160	0	29	30
2009	5	20	7	50	56	1.001	-0.01	1.706	0.016	0.013	0	57.6	55.9	67.1	163	160	0	29	30
2009	5	20	8	5	56	0.994	-0.007	1.706	0.016	0.013	0	57.6	56.3	66.2	163	160	0	29	29
2009	5	20	8	20	56	1.017	0.033	1.706	0.016	0.013	0	58	55.9	67.1	164	160	0	29	30
2009	5	20	8	35	56	1.01	0	1.706	0.016	0.013	0	57.6	55.9	67.1	163	160	0	29	30
2009	5	20	8	50	56	1.004	0.023	1.706	0.02	0.016	0	58	57.2	66.7	164	161	0	29	28
2009	5	20	9	5	56	1.043	0.016	1.706	0.016	0.013	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	9	20	56	1.04	0.043	1.706	0.016	0.013	0	57.6	55.9	66.7	163	160	0	29	30
2009	5	20	9	35	56	1.066	-0.007	1.706	0.016	0.013	0	57.6	56.3	67.5	163	160	0	29	29
2009	5	20	9	50	56	1.053	0.026	1.706	0.02	0.016	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	10	5	56	1.01	0.043	1.709	0.02	0.016	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	10	20	56	1.053	0.007	1.709	0.016	0.013	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	20	10	35	56	1.017	0.016	1.706	0.016	0.013	0	57.2	55.9	67.5	162	159	0	29	29
2009	5	20	10	50	56	1.03	0.013	1.706	0.016	0.016	0	57.2	55.9	68.4	162	159	0	29	29
2009	5	20	11	5	56	1.073	0.01	1.709	0.016	0.013	0	57.6	56.3	67.5	163	160	0	29	29
2009	5	20	11	20	56	1.053	0.072	1.709	0.016	0.016	0	58	56.3	67.5	163	160	0	28	29
2009	5	20	11	35	56	1.04	0.026	1.709	0.02	0.016	0	58	56.3	67.5	163	160	0	28	29
2009	5	20	11	50	56	1.056	0.033	1.709	0.016	0.013	0	57.6	56.3	67.5	163	160	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	12	5	56	1.056	0.023	1.709	0.02	0.016	0	57.6	56.8	67.5	163	160	0	29	28
2009	5	20	12	20	56	1.05	0.043	1.709	0.016	0.013	0	58	55.9	67.9	163	160	0	28	30
2009	5	20	12	35	56	0.997	0	1.709	0.016	0.016	0	58	56.3	67.9	163	160	0	28	29
2009	5	20	12	50	56	1.03	0.043	1.709	0.016	0.016	0	57.6	55.9	68.4	163	160	0	29	30
2009	5	20	13	5	56	1.037	0	1.709	0.016	0.016	0	57.6	56.3	68.4	163	160	0	29	29
2009	5	20	13	20	56	1.027	0.023	1.709	0.016	0.016	0	58	56.3	67.9	163	160	0	28	29
2009	5	20	13	35	56	1.056	0.043	1.709	0.016	0.013	0	57.6	56.3	68.8	163	160	0	29	29
2009	5	20	13	50	56	0.988	0.059	1.709	0.016	0.016	0	58	56.8	68.4	163	161	0	28	29
2009	5	20	14	5	56	1.027	0.036	1.709	0.016	0.016	0	57.6	56.8	68.4	163	161	0	29	29
2009	5	20	14	20	56	0.984	0.059	1.709	0.016	0.016	0	58	57.2	68.4	163	162	0	28	29
2009	5	20	14	35	56	0.955	0.046	1.709	0.016	0.016	0	57.6	56.8	68.4	163	161	0	29	29
2009	5	20	14	50	56	0.971	0.03	1.709	0.016	0.016	0	58	57.2	68.4	163	162	0	28	29
2009	5	20	15	5	56	1.02	0.052	1.709	0.016	0.016	0	57.2	56.8	68.8	162	161	0	29	29
2009	5	20	15	20	56	1.027	0.03	1.709	0.016	0.013	0	58	57.2	68.4	163	161	0	28	28
2009	5	20	15	35	56	1.027	0.066	1.709	0.016	0.016	0	57.6	57.2	68.8	162	161	0	28	28
2009	5	20	15	50	56	1.004	0.01	1.713	0.016	0.016	0	57.6	56.8	68.4	162	161	0	28	29
2009	5	20	16	5	56	1.01	0.033	1.713	0.016	0.016	0	57.6	56.3	68.4	162	161	0	28	30
2009	5	20	16	20	56	1.007	0.039	1.709	0.02	0.016	0	57.2	56.8	65.8	162	161	0	29	29
2009	5	20	16	35	56	0.994	0.059	1.713	0.016	0.016	0	57.6	56.8	68.4	162	161	0	28	29
2009	5	20	16	50	56	0.997	0.03	1.709	0.016	0.016	0	57.6	57.2	66.2	163	161	0	29	28
2009	5	20	17	5	56	1.05	0.033	1.709	0.016	0.013	0	57.6	56.8	67.5	163	161	0	29	29
2009	5	20	17	20	56	1.02	0.046	1.709	0.016	0.013	0	58	56.8	67.5	163	161	0	28	29
2009	5	20	17	35	56	1.073	0.016	1.713	0.016	0.013	0	58	56.8	68.4	163	161	0	28	29
2009	5	20	17	50	56	0.997	0.043	1.713	0.016	0.013	0	58	57.2	67.9	163	161	0	28	28
2009	5	20	18	5	56	1.004	0.003	1.713	0.016	0.013	0	58	56.8	67.5	163	161	0	28	29
2009	5	20	18	20	56	1.037	0.039	1.713	0.02	0.016	0	58	57.2	67.5	163	161	0	28	28
2009	5	20	18	35	56	0.994	0.043	1.713	0.016	0.016	0	58	56.8	67.5	163	161	0	28	29
2009	5	20	18	50	56	1.047	0.03	1.713	0.016	0.013	0	58	57.6	67.5	163	162	0	28	28
2009	5	20	19	5	56	1.02	0.03	1.716	0.02	0.016	0	57.6	57.2	67.9	163	162	0	29	29
2009	5	20	19	20	56	1.056	0.043	1.716	0.016	0.013	0	58	57.2	68.4	163	162	0	28	29
2009	5	20	19	35	56	1.047	0.013	1.716	0.02	0.016	0	58	57.2	67.1	163	162	0	28	29
2009	5	20	19	50	56	1.017	0.033	1.716	0.016	0.016	0	57.6	57.2	67.1	163	161	0	29	28
2009	5	20	20	5	56	1.06	0.039	1.719	0.016	0.016	0	58	57.2	67.5	163	162	0	28	29
2009	5	20	20	20	56	1.053	0.072	1.719	0.016	0.016	0	57.6	56.8	66.7	163	161	0	29	29
2009	5	20	20	35	56	0.991	0.062	1.719	0.016	0.013	0	58.5	57.2	67.1	164	162	0	28	29
2009	5	20	20	50	56	1.02	0.003	1.719	0.016	0.016	0	58.5	57.6	66.7	164	162	0	28	28
2009	5	20	21	5	56	1.047	0.036	1.719	0.02	0.016	0	58.5	57.2	66.2	164	162	0	28	29
2009	5	20	21	20	56	1.024	0.02	1.719	0.016	0.016	0	58.5	57.6	65.4	164	163	0	28	29
2009	5	20	21	35	56	1.01	0.043	1.722	0.016	0.016	0	59.8	58.9	63.6	167	166	0	28	29
2009	5	20	21	50	56	1.04	0.062	1.722	0.016	0.013	0	58.9	57.6	65.4	165	163	0	28	29
2009	5	20	22	5	56	1.033	0.023	1.722	0.016	0.016	0	58	57.6	64.5	164	163	0	29	29
2009	5	20	22	20	56	1.037	0.026	1.722	0.016	0.013	0	58.5	57.2	64.5	164	162	0	28	29
2009	5	20	22	35	56	1.053	0.016	1.722	0.016	0.013	0	58	57.6	63.6	164	163	0	29	29
2009	5	20	22	50	56	1.007	0.03	1.726	0.016	0.016	0	58.5	57.6	63.2	164	163	0	28	29
2009	5	20	23	5	56	1.053	0.036	1.729	0.016	0.016	0	58.5	57.6	63.6	164	163	0	28	29
2009	5	20	23	20	56	0.974	0.036	1.732	0.016	0.016	0	58.5	57.2	63.2	164	162	0	28	29
2009	5	20	23	35	56	1.05	0.059	1.732	0.016	0.016	0	58	57.2	62.8	164	162	0	29	29
2009	5	20	23	50	56	1.033	0.069	1.736	0.016	0.013	0	57.6	57.2	63.2	163	162	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	5	56	1.047	0.079	1.736	0.016	0.016	0	58	57.6	62.8	164	162	0	29	28
2009	5	21	0	20	56	1.027	0.049	1.739	0.016	0.013	0	58	57.2	64.5	163	162	0	28	29
2009	5	21	0	35	56	1.04	0.046	1.739	0.016	0.016	0	58	57.2	64.5	163	162	0	28	29
2009	5	21	0	50	56	1.007	0.013	1.739	0.016	0.013	0	58.5	57.6	64.1	164	162	0	28	28
2009	5	21	1	5	56	1.043	0.039	1.742	0.016	0.016	0	58.5	57.6	64.9	164	163	0	28	29
2009	5	21	1	20	56	1.063	0.007	1.742	0.016	0.016	0	58	57.2	65.4	163	162	0	28	29
2009	5	21	1	35	56	1.017	0.039	1.742	0.016	0.016	0	58	57.2	66.2	164	162	0	29	29
2009	5	21	1	50	56	1.017	0.013	1.742	0.016	0.016	0	58.5	57.6	66.7	163	162	0	27	28
2009	5	21	2	5	56	1.047	0.026	1.745	0.016	0.016	0	57.6	57.2	67.1	163	162	0	29	29
2009	5	21	2	20	56	1.043	0.052	1.745	0.016	0.016	0	57.6	57.2	66.7	163	162	0	29	29
2009	5	21	2	35	56	1.014	0.026	1.745	0.016	0.016	0	58	57.2	66.7	163	162	0	28	29
2009	5	21	2	50	56	1.073	0.007	1.745	0.013	0.01	0	58	57.2	67.1	163	162	0	28	29
2009	5	21	3	5	56	1.037	0.033	1.745	0.016	0.016	0	57.6	56.8	67.5	163	161	0	29	29
2009	5	21	3	20	56	1.01	0.043	1.745	0.016	0.013	0	57.6	57.2	67.5	163	162	0	29	29
2009	5	21	3	35	56	1.01	0.046	1.745	0.016	0.013	0	57.6	56.8	67.1	163	161	0	29	29
2009	5	21	3	50	56	1.017	0.01	1.745	0.016	0.016	0	57.6	57.2	67.5	163	162	0	29	29
2009	5	21	4	5	56	1.053	0.052	1.745	0.016	0.013	0	58	57.2	67.1	163	162	0	28	29
2009	5	21	4	20	56	1.033	0.013	1.745	0.016	0.016	0	57.6	57.2	67.1	163	162	0	29	29
2009	5	21	4	35	56	1.04	0.056	1.749	0.016	0.016	0	58	57.2	67.5	163	162	0	28	29
2009	5	21	4	50	56	1.007	0.016	1.745	0.016	0.016	0	58	57.2	65.8	163	162	0	28	29
2009	5	21	5	5	56	1.043	0.02	1.745	0.016	0.013	0	58	58	66.2	164	163	0	29	28
2009	5	21	5	20	56	1.053	0.01	1.745	0.016	0.016	0	58	57.6	65.8	163	163	0	28	29
2009	5	21	5	35	56	1.014	0.043	1.749	0.016	0.013	0	57.6	57.6	65.8	163	163	0	29	29
2009	5	21	5	50	56	1.01	0.026	1.749	0.016	0.016	0	58	57.2	65.4	163	163	0	28	30
2009	5	21	6	5	56	1.043	0.026	1.749	0.02	0.016	0	57.6	57.2	65.4	163	162	0	29	29
2009	5	21	6	20	56	1.024	0.01	1.749	0.016	0.016	0	57.2	57.6	65.4	162	163	0	29	29
2009	5	21	6	35	56	1.024	0.02	1.749	0.016	0.013	0	57.2	57.2	64.9	162	163	0	29	30
2009	5	21	6	50	56	0.988	0.026	1.749	0.016	0.016	0	57.6	57.2	64.5	163	163	0	29	30
2009	5	21	7	5	56	1.027	0.039	1.749	0.016	0.013	0	57.6	57.2	64.1	163	163	0	29	30
2009	5	21	7	20	56	1.033	0.01	1.749	0.016	0.016	0	57.2	57.6	64.5	162	163	0	29	29
2009	5	21	7	35	56	0.981	0.036	1.749	0.016	0.016	0	57.2	57.2	64.9	162	163	0	29	30
2009	5	21	7	50	56	1.024	0.052	1.752	0.02	0.016	0	57.6	57.2	64.1	163	163	0	29	30
2009	5	21	8	5	56	0.955	0.03	1.752	0.016	0.016	0	57.6	58	63.6	163	164	0	29	29
2009	5	21	8	20	56	0.965	0.043	1.752	0.016	0.016	0	57.6	57.6	62.4	163	163	0	29	29
2009	5	21	8	35	56	0.988	0.043	1.752	0.016	0.016	0	57.6	58	59.3	163	164	0	29	29
2009	5	21	8	50	56	0.958	0.02	1.749	0.016	0.016	0	58	58	57.2	164	165	0	29	30
2009	5	21	9	5	56	0.958	0.046	1.749	0.016	0.016	0	58.5	57.6	55.9	165	164	0	29	30
2009	5	21	9	20	56	0.997	0.02	1.749	0.016	0.016	0	57.6	57.6	60.2	164	164	0	30	30
2009	5	21	9	35	56	0.965	0.043	1.752	0.016	0.016	0	57.6	57.6	62.4	163	163	0	29	29
2009	5	21	9	50	56	0.988	0.052	1.752	0.02	0.016	0	58	57.6	63.6	164	164	0	29	30
2009	5	21	10	5	56	0.948	0.02	1.752	0.016	0.016	0	57.6	58	63.6	163	164	0	29	29
2009	5	21	10	20	56	1.024	0.059	1.752	0.016	0.016	0	58	58	64.9	163	164	0	28	29
2009	5	21	10	35	56	0.994	0.01	1.752	0.016	0.016	0	57.6	57.6	64.5	163	163	0	29	29
2009	5	21	10	50	56	1.017	0.043	1.752	0.016	0.013	0	57.6	57.6	64.1	163	163	0	29	29
2009	5	21	11	5	56	1.027	0.013	1.752	0.016	0.016	0	57.6	57.6	64.5	162	163	0	28	29
2009	5	21	11	20	56	1.043	0.013	1.752	0.016	0.016	0	58	57.2	64.9	163	163	0	28	30
2009	5	21	11	35	56	1.001	0.046	1.752	0.02	0.016	0	57.6	57.6	65.8	163	163	0	29	29
2009	5	21	11	50	56	1.017	0.043	1.749	0.016	0.013	0	57.2	57.6	65.4	162	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	12	5	56	0.991	0.039	1.752	0.016	0.013	0	57.2	57.2	64.9	162	163	0	29	30
2009	5	21	12	20	56	1.027	0.01	1.752	0.02	0.016	0	57.6	57.2	65.4	162	163	0	28	30
2009	5	21	12	35	56	1.033	0.003	1.752	0.016	0.016	0	57.2	57.2	66.2	162	163	0	29	30
2009	5	21	12	50	56	1.07	0.03	1.752	0.016	0.016	0	57.6	57.6	66.2	163	163	0	29	29
2009	5	21	13	5	56	1.027	0.013	1.752	0.016	0.013	0	57.6	57.6	65.4	163	163	0	29	29
2009	5	21	13	20	56	1.07	0.026	1.752	0.016	0.016	0	57.6	57.6	65.8	163	163	0	29	29
2009	5	21	13	35	56	1.043	0.046	1.752	0.016	0.016	0	57.2	57.6	65.8	162	163	0	29	29
2009	5	21	13	50	56	1.07	0.043	1.752	0.016	0.016	0	57.6	58	65.4	163	164	0	29	29
2009	5	21	14	5	56	1.027	0.033	1.752	0.016	0.013	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	21	14	20	56	1.03	0.03	1.752	0.016	0.016	0	57.6	57.2	65.8	162	162	0	28	29
2009	5	21	14	35	56	1.05	0.036	1.752	0.016	0.016	0	57.2	57.6	65.8	162	162	0	29	28
2009	5	21	14	50	56	1.05	0.003	1.752	0.016	0.013	0	57.6	57.2	65.8	162	162	0	28	29
2009	5	21	15	5	56	1.033	0.036	1.752	0.016	0.016	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	21	15	20	56	1.073	0.036	1.752	0.016	0.013	0	57.6	58	65.4	162	163	0	28	28
2009	5	21	15	35	56	1.083	0.052	1.752	0.016	0.013	0	57.2	57.2	67.1	161	162	0	28	29
2009	5	21	15	50	56	1.056	0.036	1.752	0.02	0.016	0	57.6	57.2	66.2	162	162	0	28	29
2009	5	21	16	5	56	1.02	0.01	1.752	0.016	0.016	0	57.6	57.6	66.2	162	163	0	28	29
2009	5	21	16	20	56	1.043	0.049	1.752	0.016	0.016	0	56.8	57.2	66.2	161	162	0	29	29
2009	5	21	16	35	56	1.02	0.026	1.752	0.02	0.016	0	57.6	57.2	66.2	162	162	0	28	29
2009	5	21	16	50	56	1.066	0.013	1.752	0.02	0.016	0	57.2	57.6	65.8	161	162	0	28	28
2009	5	21	17	5	56	1.109	0.026	1.752	0.016	0.016	0	57.2	57.2	66.2	161	162	0	28	29
2009	5	21	17	20	56	1.05	0.013	1.752	0.016	0.016	0	57.2	57.2	66.7	161	162	0	28	29
2009	5	21	17	35	56	1.033	0.059	1.755	0.016	0.013	0	56.3	56.8	67.5	160	161	0	29	29
2009	5	21	17	50	56	1.004	0.02	1.752	0.02	0.016	0	57.2	57.2	66.2	162	162	0	29	29
2009	5	21	18	5	56	1.04	0.03	1.755	0.016	0.013	0	56.8	57.2	65.4	161	162	0	29	29
2009	5	21	18	20	56	1.024	0.02	1.755	0.016	0.013	0	57.2	57.2	66.2	161	162	0	28	29
2009	5	21	18	35	56	1.033	0.016	1.755	0.016	0.013	0	57.6	57.2	64.9	162	162	0	28	29
2009	5	21	18	50	56	1.02	0.007	1.759	0.016	0.013	0	57.2	57.2	65.4	162	162	0	29	29
2009	5	21	19	5	56	1.027	0.033	1.755	0.016	0.016	0	57.2	57.2	65.4	162	162	0	29	29
2009	5	21	19	20	56	1.047	0.052	1.759	0.016	0.016	0	57.6	57.2	65.4	162	162	0	28	29
2009	5	21	19	35	56	1.017	0.013	1.759	0.016	0.013	0	57.6	57.6	64.5	162	163	0	28	29
2009	5	21	19	50	56	1.017	0.043	1.759	0.016	0.013	0	57.6	57.2	64.1	162	162	0	28	29
2009	5	21	20	5	56	1.033	0.01	1.759	0.016	0.013	0	57.6	57.6	64.5	162	163	0	28	29
2009	5	21	20	20	56	1.033	0.043	1.762	0.016	0.016	0	57.6	57.6	63.2	162	163	0	28	29
2009	5	21	20	35	56	1.06	0.059	1.762	0.016	0.016	0	57.2	57.6	63.6	162	163	0	29	29
2009	5	21	20	50	56	1.01	0.056	1.765	0.016	0.013	0	57.6	57.6	62.8	162	163	0	28	29
2009	5	21	21	5	56	1.043	0.007	1.768	0.016	0.013	0	57.6	57.6	63.2	162	163	0	28	29
2009	5	21	21	20	56	1.043	0.039	1.768	0.016	0.013	0	57.2	58	63.2	162	163	0	29	28
2009	5	21	21	35	56	1.047	0.043	1.775	0.016	0.013	0	57.6	57.6	63.6	162	162	0	28	28
2009	5	21	21	50	56	1.063	0.039	1.772	0.016	0.013	0	57.6	58	64.1	162	164	0	28	29
2009	5	21	22	5	56	1.03	0.039	1.775	0.02	0.016	0	57.6	58.5	63.6	162	164	0	28	28
2009	5	21	22	20	56	1.007	0.059	1.775	0.013	0.01	0	57.6	58	64.5	162	164	0	28	29
2009	5	21	22	35	56	0.997	0.01	1.775	0.013	0.01	0	57.2	58	64.1	162	163	0	29	28
2009	5	21	22	50	56	1.05	0.003	1.775	0.016	0.016	0	56.8	57.6	64.9	161	163	0	29	29
2009	5	21	23	5	56	1.03	0.043	1.778	0.016	0.013	0	57.2	57.6	65.4	161	163	0	28	29
2009	5	21	23	20	56	1.05	0.043	1.778	0.016	0.013	0	57.6	57.2	65.4	162	163	0	28	30
2009	5	21	23	35	56	1.06	0.02	1.778	0.016	0.016	0	57.2	57.6	65.4	161	163	0	28	29
2009	5	21	23	50	56	1.053	0.039	1.778	0.016	0.013	0	56.8	57.6	65.8	161	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	5	56	1.02	0.03	1.781	0.016	0.013	0	57.6	58	66.2	162	163	0	28	28
2009	5	22	0	20	56	1.01	0.039	1.781	0.016	0.016	0	57.2	57.6	66.7	162	163	0	29	29
2009	5	22	0	35	56	0.978	0.013	1.781	0.016	0.013	0	57.2	57.2	66.7	162	163	0	29	30
2009	5	22	0	50	56	1.004	0	1.781	0.016	0.016	0	57.6	57.2	67.1	162	163	0	28	30
2009	5	22	1	5	56	1.053	0.023	1.781	0.016	0.013	0	57.6	57.6	67.1	162	163	0	28	29
2009	5	22	1	20	56	1.047	0.026	1.781	0.016	0.013	0	57.6	57.6	67.5	162	163	0	28	29
2009	5	22	1	35	56	1.024	0.072	1.785	0.016	0.013	0	56.8	57.6	67.1	161	163	0	29	29
2009	5	22	1	50	56	1.047	0.049	1.785	0.016	0.013	0	57.2	57.6	67.1	162	163	0	29	29
2009	5	22	2	5	56	1.056	0.039	1.785	0.016	0.013	0	57.2	57.2	67.5	161	162	0	28	29
2009	5	22	2	20	56	1.024	0.01	1.785	0.016	0.013	0	57.2	58	67.5	162	163	0	29	28
2009	5	22	2	35	56	1.017	0	1.785	0.016	0.013	0	57.2	58	67.1	162	163	0	29	28
2009	5	22	2	50	56	1.02	0.052	1.785	0.016	0.013	0	57.2	57.6	67.1	161	163	0	28	29
2009	5	22	3	5	56	1.001	0.043	1.785	0.016	0.013	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	22	3	20	56	1.004	0.036	1.785	0.016	0.013	0	57.6	57.6	66.7	162	163	0	28	29
2009	5	22	3	35	56	1.043	0.056	1.785	0.013	0.01	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	22	3	50	56	1.024	0.043	1.785	0.016	0.013	0	57.6	57.2	66.7	162	163	0	28	30
2009	5	22	4	5	56	1.024	0.016	1.785	0.016	0.013	0	56.8	57.2	67.1	161	163	0	29	30
2009	5	22	4	20	56	1.037	0.036	1.788	0.016	0.013	0	57.6	57.6	66.7	162	163	0	28	29
2009	5	22	4	35	56	1.024	0.03	1.785	0.016	0.013	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	22	4	50	56	1.027	0.043	1.785	0.016	0.016	0	56.8	57.6	65.8	161	163	0	29	29
2009	5	22	5	5	56	1.043	0.033	1.788	0.016	0.013	0	57.2	57.6	65.4	162	163	0	29	29
2009	5	22	5	20	56	1.03	0.013	1.788	0.016	0.013	0	57.2	57.6	64.5	162	164	0	29	30
2009	5	22	5	35	56	0.984	0.01	1.788	0.016	0.016	0	57.6	58	64.9	163	164	0	29	29
2009	5	22	5	50	56	1.01	-0.023	1.788	0.016	0.016	0	57.2	58	64.1	162	164	0	29	29
2009	5	22	6	5	56	1.063	-0.003	1.791	0.016	0.013	0	57.2	57.6	64.9	162	163	0	29	29
2009	5	22	6	20	56	1.04	-0.003	1.791	0.016	0.013	0	57.2	57.6	63.6	162	163	0	29	29
2009	5	22	6	35	56	1.03	0.033	1.791	0.016	0.013	0	57.2	57.6	63.6	162	163	0	29	29
2009	5	22	6	50	56	1.001	0.036	1.795	0.016	0.013	0	57.2	57.2	63.6	162	163	0	29	30
2009	5	22	7	5	56	1.027	0.039	1.801	0.013	0.01	0	57.2	58	63.6	162	164	0	29	29
2009	5	22	7	20	56	1.027	0.007	1.798	0.016	0.013	0	57.2	57.2	63.6	162	163	0	29	30
2009	5	22	7	35	56	0.997	0.03	1.801	0.016	0.013	0	57.2	57.2	64.1	162	163	0	29	30
2009	5	22	7	50	56	1.024	0.036	1.801	0.016	0.016	0	57.2	57.6	63.6	162	163	0	29	29
2009	5	22	8	5	56	1.017	0.036	1.804	0.016	0.013	0	57.2	58	64.1	162	164	0	29	29
2009	5	22	8	20	56	1.053	0.026	1.804	0.016	0.013	0	57.2	57.2	64.9	162	163	0	29	30
2009	5	22	8	35	56	1.014	0.007	1.801	0.016	0.016	0	57.6	58	63.6	162	164	0	28	29
2009	5	22	8	50	56	1.03	0.007	1.804	0.016	0.016	0	57.2	57.6	64.1	162	164	0	29	30
2009	5	22	9	5	56	0.994	0.039	1.804	0.016	0.013	0	57.2	58	64.9	162	164	0	29	29
2009	5	22	9	20	56	1.001	0.02	1.804	0.016	0.016	0	57.2	57.2	64.9	162	163	0	29	30
2009	5	22	9	35	56	1.03	0.056	1.804	0.016	0.013	0	57.2	57.6	64.1	162	164	0	29	30
2009	5	22	9	50	56	0.988	0.01	1.804	0.016	0.013	0	57.2	57.6	63.6	162	164	0	29	30
2009	5	22	10	5	56	1.017	0.033	1.804	0.016	0.013	0	57.6	57.2	64.5	162	163	0	28	30
2009	5	22	10	20	56	0.984	0.049	1.801	0.016	0.016	0	57.2	57.2	63.2	162	163	0	29	30
2009	5	22	10	35	56	1.014	0.013	1.801	0.016	0.013	0	57.2	57.6	63.6	162	164	0	29	30
2009	5	22	10	50	56	1.047	0.026	1.801	0.016	0.013	0	57.2	57.2	63.6	162	163	0	29	30
2009	5	22	11	5	56	1.017	0.01	1.801	0.016	0.013	0	57.2	57.2	63.6	162	163	0	29	30
2009	5	22	11	20	56	1.03	0.043	1.801	0.016	0.013	0	57.2	57.6	64.1	162	163	0	29	29
2009	5	22	11	35	56	1.033	0.023	1.798	0.016	0.013	0	57.2	57.6	64.1	162	163	0	29	29
2009	5	22	11	50	56	1.056	0.026	1.801	0.016	0.016	0	57.2	57.2	64.5	161	163	0	28	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	12	5	56	1.03	0.043	1.795	0.016	0.016	0	56.8	57.6	64.5	161	163	0	29	29
2009	5	22	12	20	56	1.089	0.01	1.798	0.016	0.013	0	56.8	57.6	64.1	161	163	0	29	29
2009	5	22	12	35	56	1.076	0	1.798	0.016	0.013	0	57.2	57.2	63.2	162	163	0	29	30
2009	5	22	12	50	56	1.04	0.059	1.798	0.016	0.013	0	57.2	58	64.1	162	164	0	29	29
2009	5	22	13	5	56	1.086	0.056	1.795	0.016	0.016	0	57.6	58	64.1	163	164	0	29	29
2009	5	22	13	20	56	1.083	0.02	1.795	0.016	0.013	0	57.2	58	63.2	162	164	0	29	29
2009	5	22	13	35	56	1.04	0.056	1.795	0.016	0.016	0	57.2	58	63.2	162	164	0	29	29
2009	5	22	13	50	56	1.07	0.043	1.791	0.016	0.013	0	57.2	58	61.5	162	164	0	29	29
2009	5	22	14	5	56	1.093	0.036	1.791	0.016	0.013	0	58	58.5	61.1	163	165	0	28	29
2009	5	22	14	20	56	1.04	0.046	1.791	0.016	0.013	0	58	58	64.9	163	165	0	28	30
2009	5	22	14	35	56	1.073	0.039	1.791	0.016	0.016	0	57.6	58.5	65.4	163	165	0	29	29
2009	5	22	14	50	56	1.024	0.013	1.791	0.016	0.016	0	57.6	58	65.8	162	164	0	28	29
2009	5	22	15	5	56	1.04	0.007	1.791	0.016	0.013	0	57.2	58	65.4	162	164	0	29	29
2009	5	22	15	20	56	1.017	0.036	1.795	0.016	0.016	0	57.2	58	65.8	162	164	0	29	29
2009	5	22	15	35	56	1.02	0.049	1.795	0.016	0.013	0	57.2	58	64.1	162	164	0	29	29
2009	5	22	15	50	56	1.06	0.036	1.791	0.016	0.016	0	57.6	58	63.6	162	164	0	28	29
2009	5	22	16	5	56	1.06	0.026	1.791	0.016	0.013	0	57.6	57.6	62.8	162	164	0	28	30
2009	5	22	16	20	56	1.06	0.03	1.791	0.016	0.013	0	57.6	58	63.6	163	164	0	29	29
2009	5	22	16	35	56	1.079	0.049	1.791	0.013	0.01	0	57.6	58.5	64.9	163	165	0	29	29
2009	5	22	16	50	56	1.047	0.023	1.791	0.016	0.013	0	57.6	58.5	65.4	163	165	0	29	29
2009	5	22	17	5	56	1.03	0.039	1.791	0.02	0.016	0	57.6	58	64.9	162	164	0	28	29
2009	5	22	17	20	56	1.024	0.01	1.795	0.016	0.013	0	57.2	58	65.4	162	164	0	29	29
2009	5	22	17	35	56	1.01	0.049	1.795	0.016	0.013	0	57.2	57.6	64.5	162	164	0	29	30
2009	5	22	17	50	56	1.01	0.01	1.795	0.016	0.013	0	57.6	58	64.1	162	164	0	28	29
2009	5	22	18	5	56	0.988	0.016	1.791	0.016	0.016	0	58.5	59.8	54.6	165	167	0	29	28
2009	5	22	18	20	56	0.935	0.026	1.795	0.016	0.016	0	58.9	59.8	54.6	166	168	0	29	29
2009	5	22	18	35	56	0.902	0.01	1.795	0.013	0.01	0	59.3	59.8	52.9	167	168	0	29	29
2009	5	22	18	50	56	0.968	0.03	1.795	0.016	0.013	0	59.3	60.2	51.2	167	169	0	29	29
2009	5	22	19	5	56	0.951	0.046	1.795	0.016	0.016	0	59.8	60.6	51.2	168	170	0	29	29
2009	5	22	19	20	56	0.951	0.052	1.791	0.016	0.013	0	59.8	60.2	52	168	169	0	29	29
2009	5	22	19	35	56	0.932	0.03	1.791	0.016	0.013	0	59.8	60.2	52.9	168	169	0	29	29
2009	5	22	19	50	56	0.945	0.013	1.788	0.016	0.016	0	59.3	59.8	54.6	167	168	0	29	29
2009	5	22	20	5	56	0.961	0.046	1.791	0.016	0.013	0	59.3	59.8	54.6	166	168	0	28	29
2009	5	22	20	20	56	0.991	0.013	1.788	0.016	0.013	0	59.3	59.8	56.8	166	168	0	28	29
2009	5	22	20	35	56	0.955	0	1.788	0.016	0.016	0	58.9	59.3	57.6	166	167	0	29	29
2009	5	22	20	50	56	0.994	0.043	1.788	0.016	0.013	0	58.9	59.3	56.3	165	167	0	28	29
2009	5	22	21	5	56	0.978	0.036	1.791	0.016	0.013	0	58.9	58.9	56.8	165	166	0	28	29
2009	5	22	21	20	56	1.007	0	1.788	0.016	0.016	0	58.9	58.9	57.2	165	166	0	28	29
2009	5	22	21	35	56	0.961	0.033	1.791	0.016	0.013	0	58.5	58.9	57.2	165	166	0	29	29
2009	5	22	21	50	56	0.965	0.023	1.791	0.016	0.013	0	58	58.9	61.9	164	166	0	29	29
2009	5	22	22	5	56	0.951	0.043	1.791	0.016	0.013	0	58.5	58.5	60.2	164	165	0	28	29
2009	5	22	22	20	56	0.958	0.013	1.791	0.016	0.013	0	58	58.5	61.1	163	165	0	28	29
2009	5	22	22	35	56	0.968	0.036	1.791	0.016	0.013	0	57.6	58.5	60.2	163	165	0	29	29
2009	5	22	22	50	56	0.942	0.026	1.791	0.013	0.01	0	58	58.5	58.5	164	165	0	29	29
2009	5	22	23	5	56	0.971	0.066	1.791	0.016	0.016	0	58	58.5	60.2	163	165	0	28	29
2009	5	22	23	20	56	0.945	0.052	1.795	0.016	0.013	0	57.6	58.5	56.3	163	165	0	29	29
2009	5	22	23	35	56	0.961	0.013	1.795	0.016	0.016	0	58	58.5	58	164	166	0	29	30
2009	5	22	23	50	56	0.961	0.023	1.795	0.016	0.013	0	58.5	58.5	58	164	165	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	5	56	0.991	0.026	1.795	0.016	0.016	0	58	58.5	60.6	164	165	0	29	29
2009	5	23	0	20	56	0.984	0.013	1.798	0.016	0.013	0	57.6	58	62.8	163	165	0	29	30
2009	5	23	0	35	56	0.988	0.03	1.795	0.016	0.013	0	58	58.5	59.8	164	165	0	29	29
2009	5	23	0	50	56	0.994	0.013	1.798	0.016	0.013	0	58	58	62.8	163	164	0	28	29
2009	5	23	1	5	56	0.971	0.066	1.798	0.016	0.013	0	58	58	63.2	163	164	0	28	29
2009	5	23	1	20	56	1.07	0	1.798	0.016	0.013	0	57.6	58	63.6	162	164	0	28	29
2009	5	23	1	35	56	1.083	0.059	1.804	0.016	0.013	0	57.6	58.5	63.6	162	164	0	28	28
2009	5	23	1	50	56	1.024	0.013	1.804	0.016	0.013	0	58	58	63.2	163	164	0	28	29
2009	5	23	2	5	56	1.017	0.062	1.808	0.016	0.016	0	57.2	58	63.6	162	164	0	29	29
2009	5	23	2	20	56	1.004	0.01	1.808	0.016	0.013	0	57.6	58	64.1	163	164	0	29	29
2009	5	23	2	35	56	1.004	0.013	1.808	0.016	0.013	0	58	58	63.6	163	164	0	28	29
2009	5	23	2	50	56	1.037	0.026	1.811	0.016	0.013	0	58	58	64.1	163	164	0	28	29
2009	5	23	3	5	56	1.06	0.023	1.811	0.016	0.013	0	57.2	57.6	64.5	162	163	0	29	29
2009	5	23	3	20	56	1.04	0.023	1.811	0.016	0.013	0	57.2	58	65.4	162	164	0	29	29
2009	5	23	3	35	56	1.027	0.026	1.811	0.016	0.013	0	57.2	57.6	64.9	162	163	0	29	29
2009	5	23	3	50	56	1.043	0.052	1.811	0.016	0.016	0	57.2	57.6	64.9	162	163	0	29	29
2009	5	23	4	5	56	1.089	0.046	1.811	0.016	0.013	0	57.2	57.2	65.4	162	163	0	29	30
2009	5	23	4	20	56	1.053	0.007	1.811	0.016	0.013	0	57.2	57.6	65.8	162	163	0	29	29
2009	5	23	4	35	56	1.037	0.026	1.811	0.016	0.013	0	57.2	57.2	65.4	162	163	0	29	30
2009	5	23	4	50	56	1.04	0.033	1.811	0.016	0.013	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	23	5	5	56	1.083	0.01	1.811	0.016	0.013	0	57.6	57.6	65.4	162	164	0	28	30
2009	5	23	5	20	56	1.027	0.059	1.811	0.016	0.016	0	57.2	58	65.8	162	164	0	29	29
2009	5	23	5	35	56	1.079	0	1.811	0.016	0.016	0	57.2	58	65.8	162	164	0	29	29
2009	5	23	5	50	56	1.02	0.016	1.811	0.02	0.016	0	57.2	57.2	65.8	162	163	0	29	30
2009	5	23	6	5	56	1.089	0.03	1.811	0.016	0.013	0	57.6	57.6	65.4	162	163	0	28	29
2009	5	23	6	20	56	1.033	0.01	1.811	0.016	0.016	0	57.2	57.6	66.2	162	163	0	29	29
2009	5	23	6	35	56	1.04	-0.013	1.811	0.016	0.013	0	57.2	57.2	66.2	162	163	0	29	30
2009	5	23	6	50	56	1.03	0.026	1.811	0.016	0.016	0	56.8	57.6	66.7	161	163	0	29	29
2009	5	23	7	5	56	1.004	0.007	1.811	0.016	0.016	0	56.8	57.6	66.7	161	163	0	29	29
2009	5	23	7	20	56	1.027	0	1.811	0.016	0.013	0	56.8	57.2	66.7	161	163	0	29	30
2009	5	23	7	35	56	1.076	0.026	1.811	0.016	0.013	0	57.6	57.6	65.8	162	163	0	28	29
2009	5	23	7	50	56	1.03	0.023	1.811	0.016	0.013	0	57.2	57.2	66.7	161	163	0	28	30
2009	5	23	8	5	56	1.01	0.007	1.811	0.013	0.01	0	56.8	57.2	66.7	161	163	0	29	30
2009	5	23	8	20	56	1.043	0.062	1.811	0.016	0.013	0	56.8	57.6	67.1	161	163	0	29	29
2009	5	23	8	35	56	1.053	0.016	1.811	0.016	0.013	0	56.8	57.2	66.7	161	163	0	29	30
2009	5	23	8	50	56	1.043	0.007	1.811	0.016	0.013	0	56.8	57.2	66.7	161	163	0	29	30
2009	5	23	9	5	56	1.06	0.026	1.808	0.016	0.013	0	57.2	57.6	66.7	161	163	0	28	29
2009	5	23	9	20	56	1.056	0.02	1.808	0.016	0.013	0	56.8	57.6	66.2	161	163	0	29	29
2009	5	23	9	35	56	1.001	0.039	1.808	0.016	0.013	0	57.2	57.6	65.4	162	163	0	29	29
2009	5	23	9	50	56	1.076	0.016	1.808	0.016	0.016	0	57.2	57.6	65.4	162	163	0	29	29
2009	5	23	10	5	56	1.027	0.016	1.808	0.016	0.013	0	57.2	57.6	64.9	161	163	0	28	29
2009	5	23	10	20	56	1.037	0.049	1.808	0.016	0.013	0	56.8	57.2	65.4	161	163	0	29	30
2009	5	23	10	35	56	1.033	0	1.808	0.016	0.013	0	56.8	57.6	64.1	161	163	0	29	29
2009	5	23	10	50	56	1.043	0.007	1.804	0.016	0.013	0	57.2	57.6	63.2	162	163	0	29	29
2009	5	23	11	5	56	1.047	0.069	1.798	0.016	0.016	0	57.2	57.2	62.4	162	163	0	29	30
2009	5	23	11	20	56	1.089	0.036	1.795	0.016	0.013	0	57.2	57.6	63.6	162	164	0	29	30
2009	5	23	11	35	56	1.053	0.03	1.795	0.016	0.013	0	57.2	57.6	63.2	162	163	0	29	29
2009	5	23	11	50	56	1.06	0.033	1.791	0.016	0.013	0	57.2	57.6	64.5	162	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	12	5	56	1.047	0.02	1.788	0.016	0.013	0	57.2	57.2	64.5	162	163	0	29	30
2009	5	23	12	20	56	1.043	0.046	1.788	0.016	0.013	0	57.2	58	64.5	162	164	0	29	29
2009	5	23	12	35	56	1.043	0.036	1.788	0.016	0.016	0	57.6	57.2	61.9	162	163	0	28	30
2009	5	23	12	50	56	1.066	0.049	1.788	0.016	0.016	0	57.6	58	61.5	162	164	0	28	29
2009	5	23	13	5	56	1.05	0.043	1.785	0.016	0.013	0	57.6	58.5	61.5	162	165	0	28	29
2009	5	23	13	20	56	1.096	-0.007	1.785	0.016	0.016	0	57.2	58	62.4	162	164	0	29	29
2009	5	23	13	35	56	1.07	0.026	1.785	0.016	0.016	0	57.6	58	64.5	162	164	0	28	29
2009	5	23	13	50	56	1.056	0.023	1.785	0.016	0.013	0	58	58	64.9	163	164	0	28	29
2009	5	23	14	5	56	1.056	0.007	1.781	0.016	0.013	0	57.6	58.5	59.8	163	165	0	29	29
2009	5	23	14	20	56	1.086	0.023	1.781	0.016	0.013	0	57.6	58.9	57.2	163	165	0	29	28
2009	5	23	14	35	56	1.043	0.039	1.778	0.016	0.016	0	58	58.5	59.8	163	165	0	28	29
2009	5	23	14	50	56	1.014	-0.016	1.778	0.016	0.016	0	58	58.5	60.2	163	165	0	28	29
2009	5	23	15	5	56	1.093	0.003	1.775	0.016	0.016	0	57.6	58	61.9	163	164	0	29	29
2009	5	23	15	20	56	1.043	0.056	1.775	0.013	0.01	0	57.6	58	57.2	163	164	0	29	29
2009	5	23	15	35	56	1.047	0.039	1.772	0.013	0.01	0	57.6	58.5	54.2	163	165	0	29	29
2009	5	23	15	50	56	1.053	0.039	1.768	0.016	0.013	0	58	58.9	54.6	163	165	0	28	28
2009	5	23	16	5	56	1.05	0.02	1.765	0.016	0.013	0	58	58.5	59.8	163	165	0	28	29
2009	5	23	16	20	56	1.043	0.013	1.765	0.016	0.013	0	57.6	58.5	59.8	163	165	0	29	29
2009	5	23	16	35	56	1.053	0.007	1.765	0.016	0.013	0	57.6	58.5	59.8	163	165	0	29	29
2009	5	23	16	50	56	1.04	0.046	1.762	0.016	0.013	0	58.5	58.5	62.4	164	165	0	28	29
2009	5	23	17	5	56	0.981	0.043	1.759	0.016	0.013	0	58	58.5	58	164	165	0	29	29
2009	5	23	17	20	56	0.938	0.046	1.755	0.016	0.016	0	58.5	59.3	55	165	167	0	29	29
2009	5	23	17	35	56	0.922	0	1.755	0.016	0.016	0	58.9	58.9	56.3	165	166	0	28	29
2009	5	23	17	50	56	0.994	0.033	1.755	0.016	0.013	0	58	58.9	62.4	164	166	0	29	29
2009	5	23	18	5	56	0.968	0.066	1.752	0.016	0.013	0	58.5	59.3	55.5	165	167	0	29	29
2009	5	23	18	20	56	0.981	0.013	1.752	0.016	0.013	0	59.3	59.3	55.5	166	167	0	28	29
2009	5	23	18	35	56	0.935	0.039	1.749	0.016	0.016	0	59.3	59.3	55	166	167	0	28	29
2009	5	23	18	50	56	0.938	0.049	1.749	0.016	0.016	0	58.9	59.3	55.9	166	167	0	29	29
2009	5	23	19	5	56	0.971	0.039	1.745	0.016	0.013	0	58.9	59.3	56.8	166	167	0	29	29
2009	5	23	19	20	56	0.974	0.052	1.745	0.016	0.016	0	58.9	59.8	57.6	166	168	0	29	29
2009	5	23	19	35	56	0.948	0.043	1.745	0.016	0.016	0	58.9	59.3	59.8	166	167	0	29	29
2009	5	23	19	50	56	0.981	0.049	1.745	0.016	0.016	0	58.5	59.3	63.6	165	167	0	29	29
2009	5	23	20	5	56	0.919	0.049	1.745	0.016	0.013	0	58.9	59.3	60.2	166	167	0	29	29
2009	5	23	20	20	56	1.03	-0.007	1.745	0.016	0.013	0	59.3	59.3	65.4	166	167	0	28	29
2009	5	23	20	35	56	0.994	0.03	1.749	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	23	20	50	56	1.03	0.03	1.745	0.02	0.016	0	58.5	58.5	65.8	165	166	0	29	30
2009	5	23	21	5	56	1.024	0.007	1.745	0.016	0.016	0	58.5	59.3	66.2	165	167	0	29	29
2009	5	23	21	20	56	1.024	0.043	1.745	0.016	0.013	0	58.9	58.9	65.4	166	166	0	29	29
2009	5	23	21	35	56	0.991	0.043	1.745	0.016	0.013	0	58.9	58.9	65.8	165	166	0	28	29
2009	5	23	21	50	56	1.037	0.056	1.745	0.016	0.013	0	58.5	58.9	66.2	165	166	0	29	29
2009	5	23	22	5	56	1.06	0.043	1.745	0.016	0.013	0	58.9	58.9	66.7	165	166	0	28	29
2009	5	23	22	20	56	1.014	0.082	1.745	0.016	0.016	0	58.5	59.3	65.8	165	166	0	29	28
2009	5	23	22	35	56	1.053	0.03	1.745	0.016	0.013	0	58.5	58.9	66.7	165	166	0	29	29
2009	5	23	22	50	56	1.007	0.016	1.745	0.016	0.016	0	58	58.9	66.7	164	166	0	29	29
2009	5	23	23	5	56	1.05	0.03	1.745	0.016	0.016	0	58	58.5	66.7	164	165	0	29	29
2009	5	23	23	20	56	1.04	0.033	1.745	0.016	0.013	0	58.5	58.9	66.2	164	166	0	28	29
2009	5	23	23	35	56	1.004	0.043	1.742	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	23	23	50	56	0.978	0.03	1.742	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	5	56	1.04	0	1.742	0.016	0.013	0	58.5	58.5	65.8	165	166	0	29	30
2009	5	24	0	20	56	1.027	0.043	1.742	0.016	0.013	0	58.9	58.9	66.2	165	166	0	28	29
2009	5	24	0	35	56	1.027	0.03	1.742	0.016	0.013	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	24	0	50	56	1.066	0.026	1.742	0.016	0.016	0	58.5	58.9	65.4	165	166	0	29	29
2009	5	24	1	5	56	0.991	0.036	1.742	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	24	1	20	56	1.063	0.036	1.742	0.016	0.016	0	58.9	58.9	65.8	165	166	0	28	29
2009	5	24	1	35	56	1.047	0.039	1.742	0.016	0.013	0	58.9	58.5	66.7	165	166	0	28	30
2009	5	24	1	50	56	0.994	0.02	1.742	0.02	0.016	0	58.5	58.5	65.8	165	166	0	29	30
2009	5	24	2	5	56	1.076	0.052	1.739	0.016	0.013	0	58	58.9	65.8	165	166	0	30	29
2009	5	24	2	20	56	1.047	0.026	1.739	0.016	0.016	0	58.9	58.9	65.8	165	166	0	28	29
2009	5	24	2	35	56	1.007	0.013	1.739	0.016	0.016	0	58.9	59.3	65.8	165	166	0	28	28
2009	5	24	2	50	56	1.043	0.036	1.739	0.02	0.016	0	58.5	58.5	66.2	164	165	0	28	29
2009	5	24	3	5	56	1.073	0.023	1.739	0.016	0.016	0	58.5	58.9	66.2	165	166	0	29	29
2009	5	24	3	20	56	1.037	0.062	1.739	0.016	0.016	0	58.5	58.9	65.4	165	166	0	29	29
2009	5	24	3	35	56	1.02	0.013	1.739	0.016	0.016	0	58.9	58.9	65.8	166	166	0	29	29
2009	5	24	3	50	56	1.043	0.007	1.739	0.016	0.016	0	58.9	58.9	65.8	166	167	0	29	30
2009	5	24	4	5	56	1.053	0.056	1.739	0.016	0.013	0	58.9	59.3	65.4	166	166	0	29	28
2009	5	24	4	20	56	1.066	0.026	1.736	0.016	0.013	0	58.5	58.5	65.8	165	166	0	29	30
2009	5	24	4	35	56	1.004	0.059	1.736	0.02	0.016	0	58.9	58.9	65.8	166	166	0	29	29
2009	5	24	4	50	56	1.043	0.016	1.739	0.016	0.016	0	58.5	58.5	66.2	165	166	0	29	30
2009	5	24	5	5	56	1.05	0.033	1.739	0.016	0.013	0	58.9	58.9	65.8	166	166	0	29	29
2009	5	24	5	20	56	1.06	0.01	1.739	0.016	0.016	0	58.9	58.9	65.8	166	166	0	29	29
2009	5	24	5	35	56	1.063	0.023	1.736	0.016	0.013	0	58.9	58.9	65.8	166	167	0	29	30
2009	5	24	5	50	56	0.997	0.03	1.739	0.016	0.016	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	24	6	5	56	0.994	0.03	1.736	0.016	0.013	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	24	6	20	56	1.037	0.039	1.736	0.02	0.016	0	58	58.5	66.2	164	166	0	29	30
2009	5	24	6	35	56	1.047	0.033	1.736	0.016	0.016	0	58.9	58.9	65.8	165	166	0	28	29
2009	5	24	6	50	56	1.053	-0.026	1.736	0.016	0.013	0	58.5	58.9	66.7	165	166	0	29	29
2009	5	24	7	5	56	1.033	0.01	1.736	0.016	0.013	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	24	7	20	56	1.017	0.02	1.736	0.016	0.016	0	58.5	58.9	66.7	165	166	0	29	29
2009	5	24	7	35	56	1.007	0.036	1.736	0.016	0.016	0	58.5	58.5	65.8	165	166	0	29	30
2009	5	24	7	50	56	1.004	0.016	1.736	0.016	0.016	0	58.5	58.9	66.2	165	166	0	29	29
2009	5	24	8	5	56	1.056	0.043	1.736	0.016	0.013	0	58.5	58.9	66.7	165	166	0	29	29
2009	5	24	8	20	56	1.07	0.046	1.736	0.02	0.016	0	58.5	58.5	66.2	165	166	0	29	30
2009	5	24	8	35	56	1.093	0.043	1.736	0.016	0.016	0	58	58.5	66.2	165	166	0	30	30
2009	5	24	8	50	56	1.053	0.046	1.736	0.02	0.016	0	58.5	58.5	66.2	165	166	0	29	30
2009	5	24	9	5	56	1.02	0	1.736	0.016	0.016	0	58	58.9	66.2	165	166	0	30	29
2009	5	24	9	20	56	1.033	0.026	1.736	0.02	0.016	0	58.5	58.5	66.2	165	166	0	29	30
2009	5	24	9	35	56	1.043	0.036	1.736	0.016	0.016	0	58.5	58.9	66.7	165	166	0	29	29
2009	5	24	9	50	56	1.109	0.03	1.736	0.016	0.016	0	58.5	58.5	66.7	165	166	0	29	30
2009	5	24	10	5	56	1.02	0.03	1.736	0.02	0.016	0	58	58	66.2	164	165	0	29	30
2009	5	24	10	20	56	1.033	0.046	1.736	0.016	0.013	0	58	58.9	66.2	164	166	0	29	29
2009	5	24	10	35	56	1.063	0	1.736	0.016	0.013	0	58	58.5	66.7	164	165	0	29	29
2009	5	24	10	50	56	1.014	0.043	1.736	0.016	0.016	0	58.9	58.5	65.8	165	165	0	28	29
2009	5	24	11	5	56	1.07	0	1.736	0.02	0.016	0	58	58	66.7	164	165	0	29	30
2009	5	24	11	20	56	1.05	0.039	1.736	0.016	0.016	0	58	58	65.4	164	165	0	29	30
2009	5	24	11	35	56	1.073	0.036	1.736	0.016	0.013	0	58.5	58.9	65.4	165	166	0	29	29
2009	5	24	11	50	56	1.05	0.01	1.736	0.016	0.016	0	58.5	58.5	65.4	165	166	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	12	5	56	1.06	0.043	1.736	0.016	0.013	0	58.5	58.9	64.5	165	166	0	29	29
2009	5	24	12	20	56	1.014	0.026	1.732	0.02	0.016	0	58	58	64.5	164	165	0	29	30
2009	5	24	12	35	56	1.007	0.049	1.732	0.016	0.013	0	58	58.5	63.6	164	166	0	29	30
2009	5	24	12	50	56	1.076	0.046	1.732	0.016	0.016	0	58.9	58.9	62.8	165	166	0	28	29
2009	5	24	13	5	56	1.033	0.02	1.732	0.016	0.016	0	58.5	58.5	62.8	165	166	0	29	30
2009	5	24	13	20	56	1.024	0.023	1.729	0.016	0.013	0	58	58.9	62.8	164	166	0	29	29
2009	5	24	13	35	56	1.076	0.069	1.729	0.016	0.016	0	58.5	58.9	62.4	165	166	0	29	29
2009	5	24	13	50	56	1.06	0.03	1.722	0.016	0.013	0	58	59.3	61.5	165	167	0	30	29
2009	5	24	14	5	56	1.073	0.023	1.726	0.016	0.013	0	58.9	59.3	58.5	166	167	0	29	29
2009	5	24	14	20	56	1.112	0	1.726	0.016	0.013	0	58.9	59.3	61.9	166	167	0	29	29
2009	5	24	14	35	56	1.073	0	1.722	0.016	0.013	0	58	59.3	57.2	164	167	0	29	29
2009	5	24	14	50	56	1.076	0.03	1.722	0.016	0.013	0	59.3	59.3	60.6	166	167	0	28	29
2009	5	24	15	5	56	1.07	0.039	1.719	0.02	0.016	0	58.9	59.3	59.8	166	167	0	29	29
2009	5	24	15	20	56	1.073	0.046	1.719	0.016	0.013	0	59.3	59.3	58.5	166	167	0	28	29
2009	5	24	15	35	56	1.037	0.026	1.719	0.016	0.013	0	58.9	59.3	60.6	166	167	0	29	29
2009	5	24	15	50	56	1.033	0.036	1.719	0.016	0.013	0	59.3	58.5	61.9	166	166	0	28	30
2009	5	24	16	5	56	1.047	0.01	1.719	0.016	0.016	0	59.3	58.9	61.5	166	166	0	28	29
2009	5	24	16	20	56	1.06	0.033	1.719	0.016	0.016	0	58.9	59.3	58.5	166	167	0	29	29
2009	5	24	16	35	56	1.106	-0.007	1.716	0.016	0.013	0	58.9	58.9	60.6	165	166	0	28	29
2009	5	24	16	50	56	1.076	0.03	1.719	0.016	0.016	0	58.9	58.9	62.8	166	166	0	29	29
2009	5	24	17	5	56	1.083	0.02	1.719	0.02	0.016	0	58.5	59.3	60.2	165	167	0	29	29
2009	5	24	17	20	56	1.053	0.043	1.716	0.016	0.016	0	59.3	60.2	62.8	167	169	0	29	29
2009	5	24	17	35	56	1.043	0.023	1.716	0.016	0.013	0	59.8	59.8	62.8	167	168	0	28	29
2009	5	24	17	50	56	1.047	0.026	1.716	0.016	0.013	0	59.8	60.2	63.6	167	168	0	28	28
2009	5	24	18	5	56	1.02	0.03	1.716	0.02	0.016	0	59.3	59.8	63.6	167	168	0	29	29
2009	5	24	18	20	56	1.063	0.013	1.716	0.016	0.016	0	59.8	59.8	60.2	167	168	0	28	29
2009	5	24	18	35	56	1.07	0.039	1.716	0.016	0.016	0	59.8	59.8	58.5	167	168	0	28	29
2009	5	24	18	50	56	1.063	0.013	1.716	0.016	0.016	0	60.2	60.2	58.9	168	169	0	28	29
2009	5	24	19	5	56	1.024	0.026	1.716	0.016	0.016	0	59.3	60.2	60.6	167	168	0	29	28
2009	5	24	19	20	56	1.05	0.013	1.716	0.016	0.016	0	59.3	60.2	62.4	167	168	0	29	28
2009	5	24	19	35	56	1.043	0.033	1.716	0.02	0.016	0	59.8	59.8	63.6	167	168	0	28	29
2009	5	24	19	50	56	1.007	0.013	1.716	0.016	0.013	0	59.3	59.8	63.2	166	168	0	28	29
2009	5	24	20	5	56	1.047	0.069	1.716	0.016	0.013	0	59.8	59.8	62.8	167	168	0	28	29
2009	5	24	20	20	56	1.024	0.02	1.716	0.016	0.013	0	59.3	59.8	63.2	167	168	0	29	29
2009	5	24	20	35	56	1.024	0.003	1.716	0.016	0.013	0	59.8	59.8	62.8	167	168	0	28	29
2009	5	24	20	50	56	1.017	0.043	1.716	0.02	0.016	0	59.3	59.8	62.8	167	168	0	29	29
2009	5	24	21	5	56	1.053	0.039	1.716	0.016	0.016	0	60.2	60.2	61.9	168	169	0	28	29
2009	5	24	21	20	56	1.047	0.043	1.716	0.016	0.016	0	59.3	59.8	62.8	167	168	0	29	29
2009	5	24	21	35	56	1.066	0.043	1.716	0.016	0.016	0	59.8	59.8	62.8	167	168	0	28	29
2009	5	24	21	50	56	1.047	-0.003	1.716	0.016	0.016	0	59.8	59.8	63.2	167	168	0	28	29
2009	5	24	22	5	56	1.033	0.075	1.716	0.016	0.016	0	59.3	59.3	62.8	166	167	0	28	29
2009	5	24	22	20	56	1.004	0.02	1.716	0.02	0.016	0	59.3	59.8	62.4	167	168	0	29	29
2009	5	24	22	35	56	1.01	0.033	1.716	0.016	0.013	0	59.3	59.8	62.4	167	168	0	29	29
2009	5	24	22	50	56	0.942	0.036	1.716	0.016	0.013	0	59.8	59.8	60.6	167	168	0	28	29
2009	5	24	23	5	56	1.01	0.016	1.716	0.016	0.016	0	59.3	60.6	62.8	167	169	0	29	28
2009	5	24	23	20	56	1.04	0.043	1.716	0.016	0.016	0	59.8	59.8	62.8	167	169	0	28	30
2009	5	24	23	35	56	1.001	0.023	1.716	0.02	0.016	0	60.2	60.2	58.9	167	169	0	27	29
2009	5	24	23	50	56	1.043	0.023	1.716	0.016	0.016	0	59.8	60.6	63.2	167	169	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	5	56	1.033	0.059	1.716	0.016	0.013	0	59.8	60.2	62.8	167	169	0	28	29
2009	5	25	0	20	56	1.02	0	1.719	0.016	0.013	0	59.8	60.2	62.4	167	169	0	28	29
2009	5	25	0	35	56	1.027	0.03	1.719	0.016	0.016	0	59.3	60.2	62.8	167	169	0	29	29
2009	5	25	0	50	56	1.02	0.049	1.719	0.016	0.013	0	59.8	60.2	62.4	167	169	0	28	29
2009	5	25	1	5	56	1.007	0.069	1.719	0.02	0.016	0	59.3	59.8	61.9	167	169	0	29	30
2009	5	25	1	20	56	0.997	0.033	1.719	0.016	0.016	0	59.8	60.6	60.2	167	169	0	28	28
2009	5	25	1	35	56	0.942	0.02	1.719	0.016	0.013	0	59.8	60.2	58	167	169	0	28	29
2009	5	25	1	50	56	1.02	0.043	1.719	0.016	0.013	0	59.8	60.6	61.1	167	169	0	28	28
2009	5	25	2	5	56	1.001	0.059	1.722	0.016	0.013	0	59.8	60.2	61.1	167	169	0	28	29
2009	5	25	2	20	56	1.017	0.052	1.719	0.016	0.013	0	59.3	60.2	61.9	167	169	0	29	29
2009	5	25	2	35	56	1.04	0.026	1.726	0.016	0.013	0	59.8	60.2	61.1	167	169	0	28	29
2009	5	25	2	50	56	0.981	0.007	1.722	0.016	0.016	0	59.3	60.2	61.5	167	169	0	29	29
2009	5	25	3	5	56	1.027	0.01	1.722	0.016	0.013	0	59.8	59.8	60.2	167	169	0	28	30
2009	5	25	3	20	56	1.053	0.016	1.722	0.02	0.016	0	59.3	60.2	61.1	167	168	0	29	28
2009	5	25	3	35	56	0.988	0.033	1.722	0.02	0.016	0	59.8	60.2	59.3	167	169	0	28	29
2009	5	25	3	50	56	1.01	0.02	1.726	0.016	0.013	0	59.3	60.6	56.8	167	169	0	29	28
2009	5	25	4	5	56	0.945	0.039	1.729	0.016	0.016	0	59.3	60.2	56.8	167	169	0	29	29
2009	5	25	4	20	56	1.001	0.036	1.729	0.016	0.016	0	59.8	60.2	57.6	167	169	0	28	29
2009	5	25	4	35	56	1.033	0.056	1.736	0.02	0.016	0	59.8	60.2	62.8	167	169	0	28	29
2009	5	25	4	50	56	1.05	0	1.736	0.02	0.016	0	59.8	60.2	63.6	167	169	0	28	29
2009	5	25	5	5	56	0.994	0.013	1.736	0.016	0.013	0	59.3	59.8	63.2	167	169	0	29	30
2009	5	25	5	20	56	0.968	0.026	1.736	0.016	0.013	0	59.8	60.2	56.3	167	169	0	28	29
2009	5	25	5	35	56	1.01	0	1.736	0.016	0.016	0	59.8	60.2	56.3	168	169	0	29	29
2009	5	25	5	50	56	1.01	0.01	1.736	0.016	0.016	0	59.3	60.2	55.5	167	169	0	29	29
2009	5	25	6	5	56	0.958	0.013	1.736	0.016	0.016	0	59.8	60.2	57.2	168	169	0	29	29
2009	5	25	6	20	56	0.988	0.026	1.736	0.016	0.013	0	59.3	60.2	57.2	167	169	0	29	29
2009	5	25	6	35	56	1.001	-0.013	1.736	0.016	0.016	0	59.3	59.8	59.3	167	169	0	29	30
2009	5	25	6	50	56	0.991	0.02	1.736	0.016	0.013	0	59.3	59.8	58	167	169	0	29	30
2009	5	25	7	5	56	0.974	0.03	1.739	0.016	0.013	0	59.3	59.8	58.5	167	169	0	29	30
2009	5	25	7	20	56	0.991	0.036	1.736	0.016	0.013	0	59.3	60.2	56.8	167	169	0	29	29
2009	5	25	7	35	56	0.958	0.026	1.739	0.016	0.013	0	59.3	60.2	57.6	167	169	0	29	29
2009	5	25	7	50	56	0.968	0	1.736	0.02	0.016	0	59.8	60.6	55.5	168	170	0	29	29
2009	5	25	8	5	56	0.974	0.007	1.739	0.016	0.013	0	59.8	60.6	55.9	168	170	0	29	29
2009	5	25	8	20	56	0.948	0.059	1.739	0.02	0.016	0	59.3	61.1	55.9	168	170	0	30	28
2009	5	25	8	35	56	0.965	0.013	1.739	0.016	0.013	0	59.8	60.6	55.5	168	170	0	29	29
2009	5	25	8	50	56	0.942	0	1.739	0.016	0.013	0	59.8	59.8	56.3	168	169	0	29	30
2009	5	25	9	5	56	0.968	0.033	1.739	0.016	0.013	0	59.8	60.2	56.8	167	169	0	28	29
2009	5	25	9	20	56	1.004	0.02	1.739	0.016	0.016	0	59.3	60.2	57.2	167	169	0	29	29
2009	5	25	9	35	56	0.958	0.02	1.742	0.016	0.016	0	59.3	60.2	57.6	167	169	0	29	29
2009	5	25	9	50	56	0.955	-0.003	1.742	0.016	0.013	0	59.3	60.2	57.2	167	169	0	29	29
2009	5	25	10	5	56	0.981	0.026	1.742	0.016	0.013	0	59.8	60.2	58.5	167	169	0	28	29
2009	5	25	10	20	56	0.945	0.007	1.742	0.016	0.016	0	58.9	59.8	58.5	166	168	0	29	29
2009	5	25	10	35	56	0.981	0.052	1.745	0.016	0.013	0	59.3	60.2	59.3	166	169	0	28	29
2009	5	25	10	50	56	0.968	0.039	1.745	0.016	0.016	0	58.9	59.3	60.6	166	168	0	29	30
2009	5	25	11	5	56	1.04	-0.003	1.745	0.016	0.016	0	58.5	59.8	64.1	165	168	0	29	29
2009	5	25	11	20	56	1.017	0.03	1.745	0.016	0.016	0	58.9	59.8	64.5	166	168	0	29	29
2009	5	25	11	35	56	1.014	0.026	1.749	0.016	0.016	0	58.9	59.8	64.5	166	168	0	29	29
2009	5	25	11	50	56	0.955	0.043	1.749	0.016	0.016	0	58.9	59.8	64.1	166	168	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	12	5	56	1.01	0.01	1.752	0.016	0.013	0	58.5	59.8	64.1	166	168	0	30	29
2009	5	25	12	20	56	1.083	0.043	1.752	0.016	0.016	0	58.9	59.3	63.6	165	167	0	28	29
2009	5	25	12	35	56	1.05	0.013	1.752	0.016	0.016	0	58.5	59.3	63.2	165	167	0	29	29
2009	5	25	12	50	56	1.037	0	1.755	0.016	0.013	0	58.5	59.3	62.8	165	167	0	29	29
2009	5	25	13	5	56	1.007	0.033	1.755	0.016	0.013	0	58.5	59.3	62.4	165	167	0	29	29
2009	5	25	13	20	56	1.056	0.039	1.755	0.016	0.013	0	58.5	59.3	62.8	165	167	0	29	29
2009	5	25	13	35	56	1.083	0.013	1.759	0.016	0.013	0	58.5	59.3	63.2	165	167	0	29	29
2009	5	25	13	50	56	1.03	0.023	1.759	0.016	0.013	0	58.5	59.3	62.8	165	167	0	29	29
2009	5	25	14	5	56	1.033	0.046	1.759	0.016	0.016	0	62.4	64.1	40.9	173	177	0	28	28
2009	5	25	14	20	56	1.037	0.026	1.762	0.016	0.013	0	59.8	61.1	50.3	167	170	0	28	28
2009	5	25	14	35	56	1.063	0.03	1.762	0.016	0.016	0	57.2	59.3	58	161	168	0	28	30
2009	5	25	14	50	56	1.076	0.033	1.768	0.016	0.013	0	59.3	61.1	58	167	172	0	29	30
2009	5	25	15	5	56	1.076	0.023	1.768	0.02	0.016	0	58.5	60.6	52	164	170	0	28	29
2009	5	25	15	20	56	1.056	0.013	1.772	0.016	0.016	0	57.2	58.9	60.2	161	167	0	28	30
2009	5	25	15	35	56	1.053	0.049	1.775	0.016	0.016	0	57.2	58.9	62.8	161	166	0	28	29
2009	5	25	15	50	56	1.096	0.013	1.775	0.016	0.013	0	57.2	59.8	62.8	161	167	0	28	28
2009	5	25	16	5	56	1.066	0.056	1.775	0.016	0.016	0	57.6	59.3	62.4	162	166	0	28	28
2009	5	25	16	20	56	1.033	0	1.778	0.016	0.016	0	57.6	58.9	63.2	162	166	0	28	29
2009	5	25	16	35	56	1.073	0.026	1.778	0.016	0.013	0	57.6	58.9	62.8	162	166	0	28	29
2009	5	25	16	50	56	1.05	0.039	1.781	0.016	0.013	0	57.6	58.9	64.9	162	166	0	28	29
2009	5	25	17	5	56	1.047	0.062	1.781	0.016	0.013	0	58	58.9	64.9	163	166	0	28	29
2009	5	25	17	20	56	1.076	0.026	1.785	0.016	0.013	0	58	58.9	65.4	163	166	0	28	29
2009	5	25	17	35	56	1.01	0.033	1.785	0.016	0.013	0	57.2	58.9	66.2	162	166	0	29	29
2009	5	25	17	50	56	0.984	0.059	1.785	0.02	0.016	0	58	59.3	61.9	163	167	0	28	29
2009	5	25	18	5	56	0.981	0.02	1.785	0.016	0.016	0	58.9	60.6	58.9	165	170	0	28	29
2009	5	25	18	20	56	0.997	0.026	1.781	0.016	0.013	0	59.3	60.6	55.5	166	170	0	28	29
2009	5	25	18	35	56	0.984	0.079	1.788	0.016	0.013	0	60.2	61.9	61.5	169	172	0	29	28
2009	5	25	18	50	56	1.05	0.069	1.788	0.016	0.013	0	59.8	61.5	59.8	168	172	0	29	29
2009	5	25	19	5	56	0.981	0.089	1.788	0.016	0.013	0	60.2	61.9	60.6	169	173	0	29	29
2009	5	25	19	20	56	1.024	0.105	1.788	0.016	0.013	0	60.2	61.5	61.1	168	172	0	28	29
2009	5	25	19	35	56	1.01	0.072	1.791	0.016	0.013	0	59.8	61.5	61.9	167	172	0	28	29
2009	5	25	19	50	56	0.997	0.059	1.791	0.016	0.013	0	59.3	61.1	63.2	167	171	0	29	29
2009	5	25	20	5	56	1.066	0.072	1.791	0.016	0.013	0	59.3	60.6	62.8	166	170	0	28	29
2009	5	25	20	20	56	1.073	0.066	1.791	0.016	0.013	0	58.9	60.2	63.6	166	169	0	29	29
2009	5	25	20	35	56	1.017	0.059	1.791	0.016	0.013	0	59.3	60.2	63.2	166	169	0	28	29
2009	5	25	20	50	56	1.06	0.052	1.791	0.016	0.013	0	59.8	60.6	62.8	167	169	0	28	28
2009	5	25	21	5	56	1.017	0.036	1.795	0.016	0.016	0	59.3	59.3	63.2	167	168	0	29	30
2009	5	25	21	20	56	1.014	0.007	1.795	0.016	0.013	0	59.3	59.8	63.2	167	168	0	29	29
2009	5	25	21	35	56	0.997	0.033	1.795	0.016	0.013	0	59.3	59.8	62.4	166	168	0	28	29
2009	5	25	21	50	56	1.043	0	1.795	0.016	0.016	0	58.9	59.8	62.8	166	168	0	29	29
2009	5	25	22	5	56	1.053	0.043	1.798	0.016	0.013	0	58.9	59.8	62.4	166	168	0	29	29
2009	5	25	22	20	56	1.03	0.023	1.801	0.016	0.016	0	58.9	59.3	62.4	166	167	0	29	29
2009	5	25	22	35	56	1.007	0.043	1.804	0.016	0.013	0	58.9	59.3	61.9	165	167	0	28	29
2009	5	25	22	50	56	1.014	0.056	1.808	0.016	0.016	0	58.9	59.3	62.4	165	167	0	28	29
2009	5	25	23	5	56	1.043	0.043	1.811	0.016	0.013	0	58.9	58.5	62.4	165	166	0	28	30
2009	5	25	23	20	56	1.043	0.016	1.811	0.016	0.016	0	58	58.9	62.8	164	166	0	29	29
2009	5	25	23	35	56	1.053	0.023	1.814	0.02	0.016	0	58.9	58.9	63.2	165	166	0	28	29
2009	5	25	23	50	56	1.04	0.046	1.814	0.016	0.013	0	58	58.9	63.6	164	166	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	5	56	1.02	0.039	1.818	0.016	0.013	0	58.5	58.9	64.1	164	166	0	28	29
2009	5	26	0	20	56	1.053	0	1.818	0.013	0.01	0	58	58.9	64.9	164	166	0	29	29
2009	5	26	0	35	56	1.014	0.039	1.818	0.016	0.016	0	58	58.9	64.9	164	166	0	29	29
2009	5	26	0	50	56	0.994	0.043	1.821	0.016	0.016	0	58.5	58.9	65.8	164	166	0	28	29
2009	5	26	1	5	56	1.027	0.059	1.821	0.016	0.016	0	58	58.9	66.2	164	166	0	29	29
2009	5	26	1	20	56	1.033	0.03	1.821	0.016	0.013	0	58	59.3	66.2	164	166	0	29	28
2009	5	26	1	35	56	1.037	0.026	1.824	0.016	0.013	0	58.5	58.9	66.2	164	166	0	28	29
2009	5	26	1	50	56	1.027	0.046	1.824	0.016	0.016	0	58	58.9	66.7	164	165	0	29	28
2009	5	26	2	5	56	0.988	0.072	1.824	0.013	0.01	0	58.5	58.9	66.7	164	165	0	28	28
2009	5	26	2	20	56	0.988	0.043	1.824	0.016	0.013	0	58	58.9	65.8	164	166	0	29	29
2009	5	26	2	35	56	0.991	0.036	1.824	0.016	0.013	0	58.5	58.9	65.8	164	166	0	28	29
2009	5	26	2	50	56	1.004	0.043	1.824	0.016	0.013	0	58.5	58.5	65.4	164	165	0	28	29
2009	5	26	3	5	56	1.004	0.013	1.824	0.016	0.013	0	58	58.9	64.5	164	166	0	29	29
2009	5	26	3	20	56	1.037	0.033	1.824	0.016	0.013	0	58.9	58.5	65.4	165	166	0	28	30
2009	5	26	3	35	56	1.07	0.02	1.824	0.016	0.016	0	58.5	58.9	65.8	164	166	0	28	29
2009	5	26	3	50	56	1.004	0.016	1.827	0.016	0.016	0	58.5	58.9	65.4	164	166	0	28	29
2009	5	26	4	5	56	1.056	0.049	1.827	0.016	0.016	0	58	58.5	65.8	164	166	0	29	30
2009	5	26	4	20	56	0.991	0.03	1.827	0.016	0.016	0	58	58.9	65.4	164	166	0	29	29
2009	5	26	4	35	56	1.001	0.026	1.827	0.016	0.016	0	58.5	58.9	64.5	165	166	0	29	29
2009	5	26	4	50	56	0.991	0.033	1.827	0.016	0.013	0	58	58.9	64.5	164	166	0	29	29
2009	5	26	5	5	56	1.06	0.049	1.827	0.016	0.016	0	58	58.9	64.5	164	166	0	29	29
2009	5	26	5	20	56	1.014	0.003	1.831	0.016	0.016	0	59.3	59.3	62.4	166	166	0	28	28
2009	5	26	5	35	56	1.007	0.023	1.831	0.016	0.013	0	58.5	58.9	62.4	165	167	0	29	30
2009	5	26	5	50	56	1.01	0.013	1.834	0.016	0.013	0	58.9	58.9	62.8	166	166	0	29	29
2009	5	26	6	5	56	1.03	0.013	1.837	0.016	0.016	0	58.5	58.5	62.4	165	166	0	29	30
2009	5	26	6	20	56	1.079	0.02	1.841	0.016	0.013	0	58	58	62.8	164	165	0	29	30
2009	5	26	6	35	56	1.03	0.013	1.844	0.013	0.01	0	58.5	58.9	63.2	165	166	0	29	29
2009	5	26	6	50	56	1.03	0.03	1.844	0.016	0.013	0	58	58.9	63.2	164	166	0	29	29
2009	5	26	7	5	56	0.974	0	1.847	0.016	0.013	0	58	58.5	64.1	164	165	0	29	29
2009	5	26	7	20	56	1.04	-0.01	1.847	0.016	0.013	0	58.5	58.5	64.5	165	166	0	29	30
2009	5	26	7	35	56	1.04	0.03	1.847	0.016	0.013	0	58.5	58.5	63.6	165	166	0	29	30
2009	5	26	7	50	56	0.994	0.03	1.847	0.016	0.013	0	58.5	58.5	61.5	165	166	0	29	30
2009	5	26	8	5	56	0.978	0	1.847	0.016	0.016	0	58.9	58.9	57.6	166	167	0	29	30
2009	5	26	8	20	56	0.981	0.01	1.847	0.016	0.013	0	58.5	59.3	57.6	165	167	0	29	29
2009	5	26	8	35	56	0.988	0.023	1.847	0.02	0.016	0	58.9	59.8	56.8	166	168	0	29	29
2009	5	26	8	50	56	0.958	0.026	1.85	0.013	0.01	0	58.9	59.3	57.2	166	167	0	29	29
2009	5	26	9	5	56	0.965	0.01	1.85	0.016	0.013	0	58.9	59.3	58	166	167	0	29	29
2009	5	26	9	20	56	1.007	0.043	1.85	0.016	0.013	0	59.8	59.8	56.3	167	168	0	28	29
2009	5	26	9	35	56	0.991	0.03	1.85	0.016	0.013	0	58.9	59.3	59.3	166	167	0	29	29
2009	5	26	9	50	56	0.997	0.026	1.854	0.016	0.016	0	58.5	59.3	60.2	165	167	0	29	29
2009	5	26	10	5	56	0.978	0.03	1.854	0.013	0.01	0	58.9	59.3	61.5	166	167	0	29	29
2009	5	26	10	20	56	1.03	0	1.857	0.016	0.013	0	58.5	59.3	64.1	165	167	0	29	29
2009	5	26	10	35	56	0.968	0.016	1.857	0.016	0.013	0	58.5	59.3	64.9	165	167	0	29	29
2009	5	26	10	50	56	1.01	0.01	1.857	0.016	0.016	0	58	58.5	65.8	164	166	0	29	30
2009	5	26	11	5	56	1.02	0	1.86	0.016	0.013	0	58	58.9	65.8	164	166	0	29	29
2009	5	26	11	20	56	1.007	0.026	1.86	0.016	0.013	0	58.5	58.9	65.8	165	166	0	29	29
2009	5	26	11	35	56	1.073	0.056	1.86	0.016	0.013	0	58	58.9	66.2	164	166	0	29	29
2009	5	26	11	50	56	1.001	0.013	1.864	0.016	0.016	0	58	58.9	66.7	164	166	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	12	5	56	0.991	0.016	1.864	0.016	0.013	0	58	58.9	66.2	164	166	0	29	29
2009	5	26	12	20	56	1.01	0	1.864	0.016	0.016	0	58.5	58.9	65.8	164	166	0	28	29
2009	5	26	12	35	56	0.997	0.033	1.867	0.016	0.013	0	58	58.5	65.4	164	166	0	29	30
2009	5	26	12	50	56	1.024	0.026	1.867	0.016	0.013	0	58.9	58.9	63.6	165	166	0	28	29
2009	5	26	13	5	56	1.01	0.072	1.87	0.016	0.013	0	58.5	58.9	64.1	164	166	0	28	29
2009	5	26	13	20	56	1.004	0.013	1.87	0.016	0.013	0	58	58.5	64.1	164	166	0	29	30
2009	5	26	13	35	56	1.037	0.033	1.873	0.016	0.013	0	58	58.9	64.1	164	166	0	29	29
2009	5	26	13	50	56	0.988	0.039	1.877	0.016	0.016	0	59.3	59.3	58.9	167	167	0	29	29
2009	5	26	14	5	56	1.001	0.036	1.877	0.016	0.016	0	59.3	59.8	62.4	167	168	0	29	29
2009	5	26	14	20	56	1.066	0.089	1.877	0.016	0.013	0	59.3	59.8	61.9	167	168	0	29	29
2009	5	26	14	35	56	1.076	0.062	1.883	0.016	0.016	0	58.9	59.3	62.8	165	167	0	28	29
2009	5	26	14	50	56	1.01	0.049	1.89	0.016	0.013	0	58.5	58.9	63.2	164	166	0	28	29
2009	5	26	15	5	56	1.04	-0.01	1.893	0.016	0.013	0	58	58	63.6	163	165	0	28	30
2009	5	26	15	20	56	0.991	0.075	1.896	0.013	0.01	0	58.9	59.8	58.5	165	167	0	28	28
2009	5	26	15	35	56	1.033	0.043	1.9	0.016	0.013	0	58.9	59.3	61.9	165	167	0	28	29
2009	5	26	15	50	56	1.027	0.033	1.903	0.016	0.016	0	58.5	59.3	65.4	165	167	0	29	29
2009	5	26	16	5	56	1.05	0	1.903	0.016	0.013	0	58.5	58.9	64.9	164	166	0	28	29
2009	5	26	16	20	56	1.047	0.075	1.906	0.016	0.013	0	58	59.3	66.7	164	166	0	29	28
2009	5	26	16	35	56	1.014	0.059	1.906	0.013	0.01	0	57.6	58.9	66.2	163	166	0	29	29
2009	5	26	16	50	56	1.037	0.033	1.906	0.01	0.007	0	58	58.5	66.2	163	165	0	28	29
2009	5	26	17	5	56	1.007	0.03	1.909	0.016	0.013	0	57.2	58.9	66.2	162	165	0	29	28
2009	5	26	17	20	56	1.03	0.069	1.909	0.013	0.01	0	57.6	58	66.2	162	164	0	28	29
2009	5	26	17	35	56	1.04	0.036	1.913	0.013	0.01	0	57.6	58	64.9	163	164	0	29	29
2009	5	26	17	50	56	0.965	0.062	1.913	0.016	0.013	0	59.8	60.2	56.3	168	169	0	29	29
2009	5	26	18	5	56	1.066	0.079	1.923	0.016	0.013	0	59.3	60.2	59.8	167	169	0	29	29
2009	5	26	18	20	56	0.997	0.089	1.919	0.016	0.013	0	60.2	60.2	60.2	168	169	0	28	29
2009	5	26	18	35	56	1.05	0.072	1.929	0.013	0.01	0	60.2	61.1	61.1	168	170	0	28	28
2009	5	26	18	50	56	1.05	0.105	1.932	0.016	0.016	0	59.8	60.6	62.4	167	169	0	28	28
2009	5	26	19	5	56	1.053	0.072	1.936	0.016	0.013	0	59.8	60.2	63.2	167	169	0	28	29
2009	5	26	19	20	56	1.073	0.056	1.939	0.016	0.013	0	59.3	60.6	64.1	167	169	0	29	28
2009	5	26	19	35	56	1.076	0.092	1.942	0.016	0.016	0	60.2	60.2	65.4	168	169	0	28	29
2009	5	26	19	50	56	1.063	0.108	1.942	0.016	0.013	0	59.3	60.2	64.1	167	169	0	29	29
2009	5	26	20	5	56	1.066	0.056	1.946	0.016	0.013	0	59.3	60.2	64.9	167	169	0	29	29
2009	5	26	20	20	56	1.076	0.085	1.949	0.016	0.016	0	58.5	59.8	64.5	165	168	0	29	29
2009	5	26	20	35	56	1.05	0.046	1.949	0.016	0.013	0	58.9	59.3	64.5	165	167	0	28	29
2009	5	26	20	50	56	1.063	0.069	1.952	0.016	0.013	0	58.9	59.8	64.1	165	167	0	28	28
2009	5	26	21	5	56	1.047	0.075	1.955	0.016	0.013	0	58.5	58.5	63.2	165	166	0	29	30
2009	5	26	21	20	56	1.053	0.089	1.962	0.016	0.013	0	58	58.9	62.8	164	166	0	29	29
2009	5	26	21	35	56	1.073	0.046	1.969	0.01	0.007	0	58.5	58.9	63.2	164	166	0	28	29
2009	5	26	21	50	56	1.037	0.043	1.975	0.016	0.013	0	58	58.9	64.9	163	166	0	28	29
2009	5	26	22	5	56	1.037	0.043	1.978	0.016	0.013	0	57.6	58.9	65.8	163	166	0	29	29
2009	5	26	22	20	56	1.017	0.046	1.982	0.016	0.016	0	57.6	58.5	66.7	163	165	0	29	29
2009	5	26	22	35	56	1.102	0.039	1.982	0.016	0.013	0	57.6	58.5	66.7	163	165	0	29	29
2009	5	26	22	50	56	1.047	0.082	1.985	0.013	0.01	0	57.6	58	66.2	162	164	0	28	29
2009	5	26	23	5	56	1.047	0.02	1.985	0.016	0.013	0	56.8	58	66.7	161	164	0	29	29
2009	5	26	23	20	56	1.066	0.036	1.988	0.01	0.007	0	57.2	57.2	65.8	161	163	0	28	30
2009	5	26	23	35	56	1.05	0.036	1.988	0.016	0.013	0	56.8	58.5	65.4	160	164	0	28	28
2009	5	26	23	50	56	1.066	0.036	1.991	0.01	0.007	0	56.3	57.6	65.4	160	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	5	56	1.033	0.049	1.995	0.013	0.01	0	56.8	57.2	64.9	160	162	0	28	29
2009	5	27	0	20	56	1.033	0.02	2.005	0.013	0.01	0	56.8	57.6	64.5	160	163	0	28	29
2009	5	27	0	35	56	1.037	0.039	2.011	0.013	0.01	0	56.3	57.6	65.8	160	163	0	29	29
2009	5	27	0	50	56	1.047	0.033	2.011	0.013	0.01	0	56.8	57.2	66.2	160	162	0	28	29
2009	5	27	1	5	56	1.076	0.026	2.014	0.01	0.007	0	56.3	58	67.1	160	163	0	29	28
2009	5	27	1	20	56	1.079	0.049	2.018	0.013	0.01	0	56.8	57.2	67.5	160	162	0	28	29
2009	5	27	1	35	56	1.083	0.013	2.021	0.01	0.007	0	56.3	57.2	67.9	160	162	0	29	29
2009	5	27	1	50	56	1.06	0.043	2.021	0.013	0.01	0	56.3	57.6	67.9	160	162	0	29	28
2009	5	27	2	5	56	1.02	0.059	2.021	0.016	0.016	0	56.8	56.8	67.9	160	162	0	28	30
2009	5	27	2	20	56	1.047	0.033	2.024	0.013	0.01	0	56.8	57.2	67.1	160	162	0	28	29
2009	5	27	2	35	56	1.083	0.013	2.024	0.013	0.01	0	56.3	57.2	67.1	159	162	0	28	29
2009	5	27	2	50	56	1.093	0.003	2.028	0.01	0.007	0	55.9	57.2	66.7	159	161	0	29	28
2009	5	27	3	5	56	1.024	0.033	2.034	0.016	0.013	0	55.9	56.8	64.9	159	161	0	29	29
2009	5	27	3	20	56	0.978	-0.01	2.044	0.016	0.016	0	55.9	57.2	65.4	159	162	0	29	29
2009	5	27	3	35	56	1.066	0.02	2.044	0.016	0.013	0	55.9	56.8	65.8	159	161	0	29	29
2009	5	27	3	50	56	1.096	0.003	2.047	0.016	0.013	0	56.3	56.3	67.1	159	161	0	28	30
2009	5	27	4	5	56	1.047	-0.033	2.051	0.013	0.01	0	55.9	56.8	67.9	159	161	0	29	29
2009	5	27	4	20	56	1.03	0.023	2.054	0.016	0.013	0	55.9	56.8	68.8	159	161	0	29	29
2009	5	27	4	35	56	1.063	0.026	2.054	0.013	0.01	0	55.9	56.8	69.2	159	161	0	29	29
2009	5	27	4	50	56	1.056	0.043	2.057	0.016	0.013	0	57.2	58	67.1	162	164	0	29	29
2009	5	27	5	5	56	1.076	0.052	2.057	0.013	0.01	0	57.2	58	67.1	162	164	0	29	29
2009	5	27	5	20	56	1.06	0.039	2.057	0.01	0.007	0	56.3	57.2	67.9	160	162	0	29	29
2009	5	27	5	35	56	1.053	0.03	2.06	0.013	0.01	0	56.3	57.2	67.5	160	161	0	29	28
2009	5	27	5	50	56	1.089	-0.013	2.06	0.013	0.01	0	56.3	56.3	66.7	159	161	0	28	30
2009	5	27	6	5	56	1.07	0.02	2.067	0.016	0.013	0	55.9	56.8	65.4	159	161	0	29	29
2009	5	27	6	20	56	1.053	0.056	2.073	0.01	0.007	0	55.5	56.8	65.4	158	161	0	29	29
2009	5	27	6	35	56	1.043	0.013	2.08	0.013	0.01	0	55.5	56.8	66.7	158	161	0	29	29
2009	5	27	6	50	56	1.043	0	2.083	0.01	0.007	0	55	55.9	67.9	157	159	0	29	29
2009	5	27	7	5	56	1.014	0.013	2.087	0.013	0.01	0	55.5	55.9	69.2	157	160	0	28	30
2009	5	27	7	20	56	1.024	0.043	2.087	0.01	0.007	0	55	55.9	69.2	157	160	0	29	30
2009	5	27	7	35	56	1.037	0	2.09	0.01	0.007	0	55	56.8	70.1	157	160	0	29	28
2009	5	27	7	50	56	1.079	0.02	2.09	0.01	0.007	0	55	55.9	69.2	157	160	0	29	30
2009	5	27	8	5	56	1.037	0.023	2.093	0.013	0.01	0	55	55.9	69.2	157	160	0	29	30
2009	5	27	8	20	56	1.06	0.01	2.093	0.01	0.007	0	55	56.3	63.6	157	160	0	29	29
2009	5	27	8	35	56	1.05	0.023	2.096	0.013	0.01	0	55.9	56.8	68.4	158	161	0	28	29
2009	5	27	8	50	56	1.079	0.036	2.096	0.01	0.007	0	55.5	56.8	67.1	158	161	0	29	29
2009	5	27	9	5	56	1.07	-0.01	2.1	0.01	0.007	0	55.5	56.3	66.7	158	161	0	29	30
2009	5	27	9	20	56	1.001	0.007	2.103	0.01	0.007	0	55.9	57.2	65.4	158	162	0	28	29
2009	5	27	9	35	56	1.024	0.036	2.106	0.01	0.007	0	55.9	57.2	65.4	159	162	0	29	29
2009	5	27	9	50	56	0.981	0.013	2.116	0.013	0.01	0	55.9	56.3	65.8	158	161	0	28	30
2009	5	27	10	5	56	1.037	0.01	2.116	0.013	0.01	0	55.9	57.2	65.4	159	162	0	29	29
2009	5	27	10	20	56	1.04	0	2.123	0.01	0.007	0	55.5	56.8	68.4	158	161	0	29	29
2009	5	27	10	35	56	1.053	0.023	2.126	0.013	0.01	0	55.5	56.3	68.8	158	161	0	29	30
2009	5	27	10	50	56	1.043	0.013	2.126	0.013	0.01	0	55	56.3	69.7	157	160	0	29	29
2009	5	27	11	5	56	1.04	-0.01	2.129	0.013	0.01	0	55	56.3	69.7	157	160	0	29	29
2009	5	27	11	20	56	1.06	0.01	2.133	0.016	0.013	0	55	56.3	69.2	157	160	0	29	29
2009	5	27	11	35	56	1.066	-0.016	2.133	0.013	0.01	0	55	56.3	68.4	157	160	0	29	29
2009	5	27	11	50	56	1.03	0.043	2.136	0.016	0.013	0	55.9	57.6	64.1	159	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	12	5	56	0.958	0.007	2.139	0.01	0.007	0	55.9	57.2	64.5	159	162	0	29	29
2009	5	27	12	20	56	1.007	0.003	2.146	0.01	0.007	0	55.9	57.2	62.4	159	162	0	29	29
2009	5	27	12	35	56	1.05	0.01	2.152	0.013	0.01	0	56.8	58	61.5	161	164	0	29	29
2009	5	27	12	50	56	1.063	0.026	2.159	0.013	0.01	0	57.2	57.6	66.2	161	164	0	28	30
2009	5	27	13	5	56	1.06	0.03	2.165	0.01	0.007	0	56.3	57.6	68.8	160	163	0	29	29
2009	5	27	13	20	56	1.037	0.03	2.165	0.013	0.01	0	56.3	57.2	68.4	160	163	0	29	30
2009	5	27	13	35	56	1.07	0.02	2.169	0.013	0.01	0	56.3	57.6	68.8	160	163	0	29	29
2009	5	27	13	50	56	1.056	0.01	2.172	0.01	0.007	0	55.9	57.2	68.8	159	162	0	29	29
2009	5	27	14	5	56	1.04	-0.013	2.172	0.01	0.007	0	55.9	57.2	68.4	159	162	0	29	29
2009	5	27	14	20	56	1.083	0.013	2.178	0.013	0.01	0	56.3	56.8	67.1	159	162	0	28	30
2009	5	27	14	35	56	1.047	0.043	2.188	0.013	0.01	0	57.2	58	62.4	161	164	0	28	29
2009	5	27	14	50	56	1.06	0.033	2.198	0.01	0.007	0	56.8	58.5	61.1	161	165	0	29	29
2009	5	27	15	5	56	1.119	0.02	2.205	0.01	0.007	0	57.2	58	65.8	162	164	0	29	29
2009	5	27	15	20	56	1.06	0.082	2.208	0.013	0.01	0	56.8	57.6	67.1	161	163	0	29	29
2009	5	27	15	35	56	1.07	0.03	2.211	0.013	0.01	0	56.3	57.6	67.9	160	163	0	29	29
2009	5	27	15	50	56	1.079	0.039	2.215	0.01	0.007	0	56.8	57.6	65.8	160	163	0	28	29
2009	5	27	16	5	56	1.063	0.007	2.218	0.016	0.013	0	55.9	56.8	65.8	159	161	0	29	29
2009	5	27	16	20	56	1.056	0.033	2.221	0.01	0.007	0	55.9	57.2	63.2	159	162	0	29	29
2009	5	27	16	35	56	1.03	0	2.224	0.016	0.013	0	55.9	57.2	63.2	159	162	0	29	29
2009	5	27	16	50	56	1.066	0.03	2.234	0.01	0.007	0	56.3	57.2	64.5	159	162	0	28	29
2009	5	27	17	5	56	1.07	-0.003	2.241	0.016	0.013	0	55.9	57.2	67.1	159	162	0	29	29
2009	5	27	17	20	56	1.047	0.023	2.244	0.01	0.007	0	55.9	57.6	67.9	159	162	0	29	28
2009	5	27	17	35	56	1.024	0.043	2.251	0.01	0.007	0	56.3	57.2	68.8	159	162	0	28	29
2009	5	27	17	50	56	1.083	0.026	2.251	0.01	0.007	0	55.9	57.2	68.4	159	162	0	29	29
2009	5	27	18	5	56	1.132	0.013	2.254	0.01	0.007	0	55.9	56.8	67.5	159	162	0	29	30
2009	5	27	18	20	56	1.053	0.026	2.26	0.013	0.01	0	56.3	57.2	66.7	160	162	0	29	29
2009	5	27	18	35	56	1.109	0.046	2.264	0.013	0.01	0	56.3	57.2	66.2	159	162	0	28	29
2009	5	27	18	50	56	1.05	-0.003	2.277	0.01	0.007	0	55.9	56.3	66.7	159	161	0	29	30
2009	5	27	19	5	56	1.024	-0.013	2.283	0.013	0.01	0	56.3	56.8	67.5	160	162	0	29	30
2009	5	27	19	20	56	1.083	0.016	2.287	0.016	0.013	0	55.9	57.2	69.2	159	162	0	29	29
2009	5	27	19	35	56	1.04	0.033	2.29	0.016	0.013	0	55.9	57.2	69.2	159	162	0	29	29
2009	5	27	19	50	56	1.073	0.026	2.293	0.01	0.007	0	56.3	57.6	68.4	159	162	0	28	28
2009	5	27	20	5	56	1.056	0	2.293	0.013	0.01	0	55.9	56.8	67.5	159	161	0	29	29
2009	5	27	20	20	56	1.05	0.033	2.297	0.013	0.01	0	55.9	57.2	66.7	159	162	0	29	29
2009	5	27	20	35	56	1.073	0.023	2.306	0.01	0.007	0	56.8	57.2	65.8	160	162	0	28	29
2009	5	27	20	50	56	1.02	0.026	2.316	0.01	0.007	0	55.5	56.3	66.2	158	161	0	29	30
2009	5	27	21	5	56	1.076	0.026	2.323	0.016	0.013	0	55.5	56.8	67.9	158	161	0	29	29
2009	5	27	21	20	56	1.03	0.043	2.326	0.01	0.007	0	56.3	57.2	69.2	159	162	0	28	29
2009	5	27	21	35	56	1.047	0.049	2.329	0.01	0.007	0	55.9	57.2	68.4	159	162	0	29	29
2009	5	27	21	50	56	1.04	0.039	2.333	0.01	0.007	0	56.3	57.2	67.9	159	162	0	28	29
2009	5	27	22	5	56	1.04	0.033	2.336	0.01	0.007	0	56.3	57.2	67.1	159	162	0	28	29
2009	5	27	22	20	56	1.043	-0.003	2.343	0.01	0.007	0	55.5	57.2	65.4	158	162	0	29	29
2009	5	27	22	35	56	1.086	0.03	2.352	0.01	0.007	0	55.9	57.2	65.8	159	162	0	29	29
2009	5	27	22	50	56	1.047	0.046	2.359	0.013	0.01	0	56.3	57.6	66.7	160	163	0	29	29
2009	5	27	23	5	56	1.03	0.049	2.362	0.01	0.007	0	58	58.9	66.7	163	166	0	28	29
2009	5	27	23	20	56	1.047	0.052	2.365	0.01	0.007	0	56.8	57.6	67.5	161	164	0	29	30
2009	5	27	23	35	56	1.099	0.026	2.369	0.01	0.007	0	56.3	57.6	67.5	159	163	0	28	29
2009	5	27	23	50	56	1.03	0	2.372	0.01	0.007	0	55.9	57.2	67.1	159	163	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	5	56	1.024	0.033	2.379	0.01	0.007	0	55.9	57.2	65.8	159	163	0	29	30
2009	5	28	0	20	56	1.05	0.026	2.388	0.01	0.007	0	55.9	57.2	65.4	159	162	0	29	29
2009	5	28	0	35	56	1.07	0.02	2.395	0.01	0.007	0	55.9	57.2	67.1	159	162	0	29	29
2009	5	28	0	50	56	1.027	0.026	2.398	0.01	0.007	0	59.8	61.5	64.1	168	172	0	29	29
2009	5	28	1	5	56	1.076	0.039	2.402	0.01	0.007	0	57.6	59.3	66.7	163	167	0	29	29
2009	5	28	1	20	56	1.076	0.026	2.405	0.01	0.007	0	57.2	58.5	67.5	162	165	0	29	29
2009	5	28	1	35	56	1.089	0.033	2.408	0.01	0.007	0	56.3	58	67.9	160	164	0	29	29
2009	5	28	1	50	56	1.109	-0.007	2.411	0.01	0.007	0	55.9	57.6	66.7	159	163	0	29	29
2009	5	28	2	5	56	1.06	0.043	2.418	0.013	0.01	0	55.9	57.2	65.4	159	162	0	29	29
2009	5	28	2	20	56	1.07	0	2.428	0.01	0.007	0	55.5	57.2	65.8	158	162	0	29	29
2009	5	28	2	35	56	1.06	0.03	2.434	0.013	0.01	0	55.9	57.2	67.1	159	162	0	29	29
2009	5	28	2	50	56	1.073	0.02	2.438	0.01	0.007	0	55.9	57.2	67.9	159	162	0	29	29
2009	5	28	3	5	56	1.047	0.03	2.441	0.01	0.007	0	55.5	56.8	68.8	158	161	0	29	29
2009	5	28	3	20	56	1.06	0.03	2.444	0.01	0.007	0	55.9	57.2	68.4	158	162	0	28	29
2009	5	28	3	35	56	1.073	0.01	2.448	0.01	0.007	0	55.5	56.8	67.9	158	161	0	29	29
2009	5	28	3	50	56	1.043	0.02	2.451	0.01	0.007	0	55.5	56.3	66.7	158	161	0	29	30
2009	5	28	4	5	56	1.073	0	2.454	0.01	0.007	0	55.9	56.8	65.4	158	161	0	28	29
2009	5	28	4	20	56	1.033	0.023	2.467	0.01	0.007	0	55.5	56.8	66.2	158	161	0	29	29
2009	5	28	4	35	56	1.047	0.013	2.47	0.01	0.007	0	55.9	56.8	67.1	159	161	0	29	29
2009	5	28	4	50	56	1.04	0	2.477	0.01	0.007	0	55.5	56.8	69.2	158	161	0	29	29
2009	5	28	5	5	56	1.102	-0.007	2.48	0.01	0.007	0	55.5	56.8	69.2	158	161	0	29	29
2009	5	28	5	20	56	1.053	-0.01	2.484	0.01	0.007	0	55.9	55.9	68.4	158	160	0	28	30
2009	5	28	5	35	56	1.073	0.026	2.484	0.01	0.007	0	55.5	56.3	67.9	158	161	0	29	30
2009	5	28	5	50	56	1.037	0.026	2.487	0.01	0.007	0	55.5	56.3	67.5	157	160	0	28	29
2009	5	28	6	5	56	1.093	0	2.493	0.01	0.007	0	55	56.3	65.8	157	160	0	29	29
2009	5	28	6	20	56	0.988	0.036	2.507	0.01	0.007	0	55.5	56.3	66.7	157	160	0	28	29
2009	5	28	6	35	56	1.05	0.01	2.51	0.01	0.007	0	55	55.9	68.8	157	160	0	29	30
2009	5	28	6	50	56	1.037	0	2.513	0.013	0.01	0	55.5	56.8	69.7	158	161	0	29	29
2009	5	28	7	5	56	1.073	0.026	2.516	0.013	0.01	0	55.5	56.3	69.2	157	160	0	28	29
2009	5	28	7	20	56	1.02	0.013	2.52	0.01	0.007	0	55.5	55.9	69.2	157	160	0	28	30
2009	5	28	7	35	56	1.05	0	2.523	0.01	0.007	0	55.9	56.8	67.9	158	161	0	28	29
2009	5	28	7	50	56	1.063	0.013	2.526	0.01	0.007	0	55.5	56.3	66.7	157	160	0	28	29
2009	5	28	8	5	56	1.063	-0.01	2.533	0.01	0.007	0	55.9	56.8	65.8	158	161	0	28	29
2009	5	28	8	20	56	1.083	0.01	2.546	0.01	0.007	0	55	55.9	67.1	157	160	0	29	30
2009	5	28	8	35	56	1.047	0.013	2.549	0.01	0.007	0	55	55.9	68.8	157	160	0	29	30
2009	5	28	8	50	56	1.06	-0.007	2.552	0.01	0.007	0	55	55.9	70.1	157	160	0	29	30
2009	5	28	9	5	56	1.017	0	2.556	0.01	0.007	0	55	55.9	69.2	157	160	0	29	30
2009	5	28	9	20	56	1.063	0.026	2.559	0.01	0.007	0	55	55.9	68.4	157	160	0	29	30
2009	5	28	9	35	56	1.053	0.016	2.562	0.01	0.007	0	54.6	55.9	67.5	156	160	0	29	30
2009	5	28	9	50	56	1.063	0.003	2.569	0.01	0.007	0	54.6	55.5	66.2	156	159	0	29	30
2009	5	28	10	5	56	1.063	-0.01	2.575	0.01	0.007	0	54.6	55.9	66.7	156	159	0	29	29
2009	5	28	10	20	56	1.056	0.02	2.585	0.013	0.01	0	55	55.9	67.1	157	160	0	29	30
2009	5	28	10	35	56	1.027	0.016	2.589	0.01	0.007	0	55	55.9	67.9	157	159	0	29	29
2009	5	28	10	50	56	1.089	0.01	2.595	0.01	0.007	0	55	56.3	70.1	157	160	0	29	29
2009	5	28	11	5	56	1.03	0.007	2.598	0.01	0.007	0	55	56.3	68.8	157	160	0	29	29
2009	5	28	11	20	56	1.037	0.026	2.602	0.01	0.007	0	54.6	56.3	68.8	156	160	0	29	29
2009	5	28	11	35	56	1.109	0.023	2.605	0.01	0.007	0	55	55.9	67.5	156	159	0	28	29
2009	5	28	11	50	56	1.106	0.007	2.615	0.01	0.007	0	54.6	55.9	65.4	156	159	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	12	5	56	1.066	0.026	2.625	0.01	0.007	0	55.5	55.9	62.8	157	160	0	28	30
2009	5	28	12	20	56	1.047	0.043	2.635	0.01	0.007	0	55	56.3	66.2	157	160	0	29	29
2009	5	28	12	35	56	1.063	-0.007	2.635	0.01	0.007	0	55.9	56.8	52	159	162	0	29	30
2009	5	28	12	50	56	1.07	0.003	2.638	0.01	0.007	0	55.9	57.6	51.6	159	163	0	29	29
2009	5	28	13	5	56	1.073	0.013	2.644	0.01	0.007	0	55.9	57.2	61.1	159	162	0	29	29
2009	5	28	13	20	56	1.07	0.043	2.648	0.01	0.007	0	55.5	56.8	64.5	158	161	0	29	29
2009	5	28	13	35	56	1.056	0.036	2.654	0.01	0.007	0	55.5	56.8	64.5	158	161	0	29	29
2009	5	28	13	50	56	1.109	0.026	2.667	0.01	0.007	0	55.5	56.3	66.7	157	160	0	28	29
2009	5	28	14	5	56	1.027	0.016	2.677	0.01	0.007	0	55.5	56.3	68.8	157	160	0	28	29
2009	5	28	14	20	56	1.063	0.01	2.684	0.01	0.007	0	54.6	55.9	69.2	156	159	0	29	29
2009	5	28	14	35	56	1.06	0.033	2.687	0.01	0.007	0	54.6	55.9	67.9	156	159	0	29	29
2009	5	28	14	50	56	1.079	0.013	2.694	0.01	0.007	0	54.6	55.9	67.1	156	159	0	29	29
2009	5	28	15	5	56	1.096	0.016	2.703	0.01	0.007	0	55.5	56.3	66.2	157	160	0	28	29
2009	5	28	15	20	56	1.05	0.023	2.717	0.01	0.007	0	54.6	56.3	68.4	156	159	0	29	28
2009	5	28	15	35	56	1.112	0.043	2.723	0.01	0.007	0	55.5	56.3	69.7	157	160	0	28	29
2009	5	28	15	50	56	1.066	0.013	2.726	0.01	0.007	0	55.5	56.3	69.2	156	159	0	27	28
2009	5	28	16	5	56	1.079	0.036	2.733	0.01	0.007	0	55	56.3	67.5	156	159	0	28	28
2009	5	28	16	20	56	1.086	0.02	2.74	0.01	0.007	0	55.5	56.3	66.2	157	160	0	28	29
2009	5	28	16	35	56	1.073	0.026	2.756	0.01	0.007	0	55	56.3	65.8	156	159	0	28	28
2009	5	28	16	50	56	1.089	0.043	2.762	0.01	0.007	0	55.5	55.5	65.4	157	159	0	28	30
2009	5	28	17	5	56	1.076	0	2.766	0.01	0.007	0	55	56.8	67.1	157	160	0	29	28
2009	5	28	17	20	56	1.073	0.023	2.772	0.01	0.007	0	54.6	55.9	65.8	156	159	0	29	29
2009	5	28	17	35	56	1.043	0.016	2.779	0.01	0.007	0	55	55.5	65.4	156	158	0	28	29
2009	5	28	17	50	56	1.056	0.03	2.795	0.01	0.007	0	54.6	55.5	67.5	155	158	0	28	29
2009	5	28	18	5	56	1.096	0.036	2.802	0.01	0.007	0	55	55.5	68.8	156	158	0	28	29
2009	5	28	18	20	56	1.047	0.03	2.808	0.01	0.007	0	55.5	56.3	69.2	156	159	0	27	28
2009	5	28	18	35	56	1.093	0.033	2.815	0.01	0.007	0	55	56.3	67.1	156	159	0	28	28
2009	5	28	18	50	56	1.099	0.007	2.831	0.01	0.007	0	54.6	55.5	66.7	155	158	0	28	29
2009	5	28	19	5	56	1.07	0.02	2.838	0.01	0.007	0	55.5	55.5	69.7	156	157	0	27	28
2009	5	28	19	20	56	1.066	0.03	2.844	0.01	0.007	0	54.6	55.5	68.8	156	158	0	29	29
2009	5	28	19	35	56	1.142	0.036	2.851	0.01	0.007	0	55	55	68.4	156	157	0	28	29
2009	5	28	19	50	56	1.102	0	2.867	0.01	0.007	0	54.6	55.9	66.7	156	158	0	29	28
2009	5	28	20	5	56	1.043	0.007	2.877	0.01	0.007	0	53.3	55.5	70.1	154	158	0	30	29
2009	5	28	20	20	56	1.07	0.023	2.884	0.01	0.007	0	54.2	55.5	69.7	154	158	0	28	29
2009	5	28	20	35	56	1.096	0.02	2.89	0.01	0.007	0	54.2	55.5	68.4	155	158	0	29	29
2009	5	28	20	50	56	1.05	0.013	2.907	0.01	0.007	0	53.8	55.5	67.1	154	158	0	29	29
2009	5	28	21	5	56	1.076	0	2.917	0.01	0.007	0	53.8	55.5	70.1	154	158	0	29	29
2009	5	28	21	20	56	1.06	0	2.923	0.01	0.007	0	54.6	55.9	61.5	156	159	0	29	29
2009	5	28	21	35	56	1.03	0.036	2.927	0.01	0.007	0	54.2	55.9	65.8	155	159	0	29	29
2009	5	28	21	50	56	0.991	0.03	2.94	0.01	0.007	0	55	55.9	58.5	156	160	0	28	30
2009	5	28	22	5	56	1.033	0	2.956	0.013	0.01	0	59.3	60.6	57.6	167	170	0	29	29
2009	5	28	22	20	56	1.027	0.033	2.963	0.01	0.007	0	55.9	56.8	57.2	159	162	0	29	30
2009	5	28	22	35	56	1.027	0.023	2.969	0.01	0.007	0	55	56.3	58.5	156	160	0	28	29
2009	5	28	22	50	56	1.037	-0.003	2.986	0.01	0.007	0	55	55.9	55.9	156	159	0	28	29
2009	5	28	23	5	56	1.017	0.026	2.995	0.01	0.007	0	55	56.8	57.6	157	160	0	29	28
2009	5	28	23	20	56	0.997	0.003	3.002	0.01	0.007	0	55	55.9	58	156	159	0	28	29
2009	5	28	23	35	56	1.017	0.026	3.012	0.01	0.007	0	54.6	55.9	55.5	156	159	0	29	29
2009	5	28	23	50	56	1.004	0.036	3.025	0.01	0.007	0	55	55.5	56.3	156	159	0	28	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	5	56	1.037	0.039	3.035	0.01	0.007	0	54.6	55.9	58	156	159	0	29	29
2009	5	29	0	20	56	1.001	0.03	3.038	0.01	0.007	0	54.2	55.9	59.8	155	159	0	29	29
2009	5	29	0	35	56	1.001	0.033	3.051	0.01	0.007	0	55	55.9	57.2	156	159	0	28	29
2009	5	29	0	50	56	1.047	0.03	3.064	0.01	0.007	0	56.3	57.6	55.5	160	163	0	29	29
2009	5	29	1	5	56	1.047	0.003	3.074	0.01	0.007	0	55	56.3	60.2	157	160	0	29	29
2009	5	29	1	20	56	1.056	0.01	3.084	0.01	0.007	0	54.6	55.5	65.4	155	158	0	28	29
2009	5	29	1	35	56	1.03	0.033	3.097	0.01	0.007	0	55	55.9	61.1	156	159	0	28	29
2009	5	29	1	50	56	1.047	0.026	3.107	0.01	0.007	0	53.8	55.5	69.2	154	158	0	29	29
2009	5	29	2	5	56	0.968	0.013	3.114	0.01	0.007	0	54.2	55	60.6	154	157	0	28	29
2009	5	29	2	20	56	1.04	0.026	3.12	0.01	0.007	0	54.2	55.5	61.1	154	158	0	28	29
2009	5	29	2	35	56	1.024	0.036	3.136	0.01	0.007	0	54.2	55	59.3	154	157	0	28	29
2009	5	29	2	50	56	1.053	0.023	3.146	0.01	0.007	0	53.8	55	64.1	154	157	0	29	29
2009	5	29	3	5	56	0.997	0.013	3.15	0.01	0.007	0	53.8	55	59.3	154	157	0	29	29
2009	5	29	3	20	56	1.007	0.036	3.159	0.01	0.007	0	54.2	55.5	64.1	155	158	0	29	29
2009	5	29	3	35	56	1.027	0.013	3.176	0.01	0.007	0	53.8	54.6	61.9	154	156	0	29	29
2009	5	29	3	50	56	1.033	0.01	3.186	0.01	0.007	0	53.3	55	69.2	153	156	0	29	28
2009	5	29	4	5	56	1.079	0.026	3.196	0.01	0.007	0	53.3	54.2	70.5	152	155	0	28	29
2009	5	29	4	20	56	1.04	0.03	3.196	0.01	0.007	0	50.7	54.6	61.5	147	156	0	29	29
2009	5	29	4	35	56	1.014	0.007	3.209	0.01	0.007	0	46.4	53.8	62.4	137	155	0	29	30
2009	5	29	4	50	56	1.001	0	3.219	0.01	0.007	0	47.7	54.6	66.2	140	156	0	29	29
2009	5	29	5	5	56	1.073	0.023	3.225	0.01	0.007	0	52.5	52.9	68.8	151	152	0	29	29
2009	5	29	5	20	56	1.06	0.03	3.232	0.01	0.007	0	52.5	54.2	66.7	151	155	0	29	29
2009	5	29	5	35	56	1.043	0.03	3.245	0.01	0.007	0	52.9	53.8	67.5	151	154	0	28	29
2009	5	29	5	50	56	1.073	0.023	3.255	0.01	0.007	0	52.9	53.8	66.7	151	154	0	28	29
2009	5	29	6	5	56	1.043	0.003	3.261	0.01	0.007	0	52.9	53.8	67.5	151	154	0	28	29
2009	5	29	6	20	56	1.063	0.016	3.264	0.01	0.007	0	52.5	53.8	61.5	151	154	0	29	29
2009	5	29	6	35	56	1.053	0.013	3.271	0.01	0.007	0	52.5	53.8	62.8	151	154	0	29	29
2009	5	29	6	50	56	1.027	0	3.291	0.01	0.007	0	52	53.8	68.4	150	154	0	29	29
2009	5	29	7	5	56	1.047	0.003	3.294	0.01	0.007	0	52.5	52.9	68.4	150	153	0	28	30
2009	5	29	7	20	56	1.093	0.02	3.301	0.01	0.007	0	51.6	52.9	70.5	149	152	0	29	29
2009	5	29	7	35	56	1.01	0.01	3.304	0.01	0.007	0	51.6	52.9	66.2	149	152	0	29	29
2009	5	29	7	50	56	1.01	0.003	3.31	0.01	0.007	0	51.6	53.3	62.4	149	153	0	29	29
2009	5	29	8	5	56	1.01	0.003	3.327	0.01	0.007	0	52	53.3	61.1	150	153	0	29	29
2009	5	29	8	20	56	1.083	0	3.33	0.01	0.007	0	52	52.9	69.2	149	152	0	28	29
2009	5	29	8	35	56	1.033	0.007	3.337	0.01	0.007	0	51.6	53.8	67.1	149	153	0	29	28
2009	5	29	8	50	56	1.027	0.003	3.337	0.01	0.007	0	51.6	52.9	70.1	149	152	0	29	29
2009	5	29	9	5	56	1.096	-0.01	3.34	0.01	0.007	0	51.2	52.9	71	148	152	0	29	29
2009	5	29	9	20	56	1.043	0	3.353	0.01	0.007	0	51.6	52.9	68.4	149	152	0	29	29
2009	5	29	9	35	56	1.043	0	3.363	0.01	0.007	0	51.6	52.9	66.7	148	152	0	28	29
2009	5	29	9	50	56	1.076	0	3.369	0.01	0.007	0	51.6	52.9	71	149	152	0	29	29
2009	5	29	10	5	56	1.01	-0.016	3.373	0.01	0.007	0	51.6	52.9	69.2	149	153	0	29	30
2009	5	29	10	20	56	1.053	0	3.376	0.01	0.007	0	51.6	52.5	67.9	149	152	0	29	30
2009	5	29	10	35	56	1.027	0.007	3.379	0.01	0.007	0	51.6	52.9	69.2	148	152	0	28	29
2009	5	29	10	50	56	1.04	-0.013	3.383	0.01	0.007	0	51.6	52.9	64.5	149	152	0	29	29
2009	5	29	11	5	56	1.066	-0.007	3.389	0.01	0.007	0	51.6	52.9	64.9	149	152	0	29	29
2009	5	29	11	20	56	1.096	0.003	3.402	0.01	0.007	0	51.6	52	68.8	149	151	0	29	30
2009	5	29	11	35	56	1.086	-0.007	3.406	0.01	0.007	0	51.2	52	69.2	148	151	0	29	30
2009	5	29	11	50	56	1.056	0	3.409	0.01	0.007	0	50.7	52.9	71	147	151	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	12	5	56	1.073	0.026	3.412	0.01	0.007	0	51.2	51.6	69.7	148	149	0	29	29
2009	5	29	12	20	56	1.043	-0.013	3.415	0.01	0.007	0	51.2	50.7	69.7	148	147	0	29	29
2009	5	29	12	35	56	1.017	-0.007	3.415	0.01	0.007	0	50.7	49	68.8	147	144	0	29	30
2009	5	29	12	50	56	1.066	0	3.419	0.01	0.007	0	50.7	49.5	70.5	147	144	0	29	29
2009	5	29	13	5	56	1.07	0.01	3.419	0.01	0.007	0	50.7	49.5	68.8	147	144	0	29	29
2009	5	29	13	20	56	1.083	-0.007	3.425	0.01	0.007	0	51.2	52	68.4	148	150	0	29	29
2009	5	29	13	35	56	1.056	-0.003	3.428	0.01	0.007	0	50.7	51.2	69.2	147	149	0	29	30
2009	5	29	13	50	56	1.06	0	3.438	0.01	0.007	0	51.2	51.6	68.4	147	149	0	28	29
2009	5	29	14	5	56	1.043	0.023	3.435	0.01	0.007	0	50.7	51.6	69.2	147	149	0	29	29
2009	5	29	14	20	56	1.037	0	3.442	0.01	0.007	0	50.7	51.6	70.1	147	149	0	29	29
2009	5	29	14	35	56	1.073	-0.023	3.445	0.01	0.007	0	50.7	51.2	71.4	146	149	0	28	30
2009	5	29	14	50	56	1.063	0	3.445	0.01	0.007	0	50.3	51.6	70.5	146	149	0	29	29
2009	5	29	15	5	56	1.05	0	3.445	0.01	0.007	0	50.3	51.2	70.1	146	149	0	29	30
2009	5	29	15	20	56	1.06	-0.003	3.445	0.01	0.007	0	50.7	52	71	146	150	0	28	29
2009	5	29	15	35	56	1.063	0	3.448	0.01	0.007	0	50.3	51.6	71.8	146	149	0	29	29
2009	5	29	15	50	56	1.066	0.016	3.448	0.01	0.007	0	50.3	52	71	146	150	0	29	29
2009	5	29	16	5	56	1.017	-0.01	3.451	0.01	0.007	0	50.3	52	71	146	150	0	29	29
2009	5	29	16	20	56	1.053	0.026	3.451	0.01	0.007	0	50.3	51.6	71.8	146	149	0	29	29
2009	5	29	16	35	56	1.03	0.013	3.451	0.007	0.007	0	50.3	51.2	72.7	146	148	0	29	29
2009	5	29	16	50	56	1.037	0.003	3.451	0.01	0.007	0	49.9	48.6	72.7	145	143	0	29	30
2009	5	29	17	5	56	1.004	0.013	3.451	0.01	0.007	0	50.7	52	71.4	147	150	0	29	29
2009	5	29	17	20	56	1.037	0.013	3.451	0.01	0.007	0	50.7	52	71.4	146	150	0	28	29
2009	5	29	17	35	56	1.017	0.003	3.451	0.01	0.007	0	57.2	58.5	64.1	162	165	0	29	29
2009	5	29	17	50	56	1.01	-0.01	3.451	0.01	0.007	0	58.5	59.3	66.2	164	167	0	28	29
2009	5	29	18	5	56	1.01	0.026	3.451	0.01	0.007	0	54.2	56.3	69.2	155	159	0	29	28
2009	5	29	18	20	56	0.997	0.013	3.451	0.01	0.007	0	52.9	54.6	68.8	152	156	0	29	29
2009	5	29	18	35	56	0.961	-0.01	3.451	0.01	0.007	0	52.9	54.6	70.1	152	156	0	29	29
2009	5	29	18	50	56	1.001	0.01	3.451	0.01	0.007	0	53.3	54.6	70.5	153	156	0	29	29
2009	5	29	19	5	56	1.001	0.013	3.451	0.01	0.007	0	52.5	53.8	71	151	154	0	29	29
2009	5	29	19	20	56	0.991	0.013	3.448	0.01	0.007	0	52.9	53.8	70.1	151	154	0	28	29
2009	5	29	19	35	56	0.974	0.01	3.448	0.01	0.007	0	52.9	53.8	70.5	151	154	0	28	29
2009	5	29	19	50	56	0.942	0.026	3.448	0.01	0.007	0	53.8	55.5	52.9	154	158	0	29	29
2009	5	29	20	5	56	0.958	0.02	3.445	0.01	0.007	0	56.3	58	51.2	160	164	0	29	29
2009	5	29	20	20	56	0.974	0.023	3.442	0.01	0.007	0	55.5	57.2	50.7	158	162	0	29	29
2009	5	29	20	35	56	0.948	0.007	3.438	0.01	0.007	0	55.5	57.6	49.9	158	162	0	29	28
2009	5	29	20	50	56	1.001	0.026	3.438	0.01	0.007	0	55.5	56.3	54.6	157	161	0	28	30
2009	5	29	21	5	56	0.974	0.033	3.438	0.01	0.007	0	55	56.8	52	157	161	0	29	29
2009	5	29	21	20	56	0.968	0.023	3.442	0.01	0.007	0	54.2	55.9	55	155	159	0	29	29
2009	5	29	21	35	56	0.961	0.052	3.428	0.01	0.007	0	54.6	56.3	53.8	156	160	0	29	29
2009	5	29	21	50	56	1.001	0.033	3.428	0.01	0.007	0	53.8	55.5	57.2	154	158	0	29	29
2009	5	29	22	5	56	0.955	0.023	3.425	0.01	0.007	0	53.8	55	54.6	154	158	0	29	30
2009	5	29	22	20	56	0.951	0.033	3.422	0.01	0.007	0	54.6	55.5	54.6	155	158	0	28	29
2009	5	29	22	35	56	0.961	0.043	3.419	0.01	0.007	0	54.2	54.6	55	154	157	0	28	30
2009	5	29	22	50	56	0.965	0.043	3.415	0.01	0.007	0	53.8	54.6	58	154	157	0	29	30
2009	5	29	23	5	56	0.906	0.026	3.415	0.01	0.007	0	53.3	55	59.8	153	157	0	29	29
2009	5	29	23	20	56	0.951	0.023	3.412	0.01	0.007	0	53.3	54.2	61.1	152	156	0	28	30
2009	5	29	23	35	56	1.014	0.043	3.412	0.01	0.007	0	52.9	54.6	60.6	152	156	0	29	29
2009	5	29	23	50	56	0.974	0.007	3.412	0.01	0.007	0	52.5	54.2	67.9	151	155	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	5	56	0.968	0.016	3.409	0.01	0.007	0	52	53.3	66.7	150	154	0	29	30
2009	5	30	0	20	56	0.988	0.01	3.409	0.01	0.007	0	52.5	53.3	70.1	150	153	0	28	29
2009	5	30	0	35	56	1.01	0	3.409	0.01	0.007	0	51.6	52.9	71.8	149	152	0	29	29
2009	5	30	0	50	56	1.03	0.02	3.406	0.01	0.007	0	51.6	52.5	72.2	149	152	0	29	30
2009	5	30	1	5	56	1.01	0	3.406	0.01	0.007	0	51.6	52.9	71.4	149	152	0	29	29
2009	5	30	1	20	56	1.017	0	3.406	0.01	0.007	0	51.2	52.9	72.2	148	152	0	29	29
2009	5	30	1	35	56	1.001	0.007	3.406	0.01	0.007	0	51.2	52	71.8	148	151	0	29	30
2009	5	30	1	50	56	1.004	0.013	3.402	0.01	0.007	0	51.2	52.9	71	148	152	0	29	29
2009	5	30	2	5	56	0.978	0.013	3.402	0.01	0.007	0	51.2	52.9	70.1	148	152	0	29	29
2009	5	30	2	20	56	1.001	0	3.396	0.01	0.007	0	50.7	52.5	68.4	148	151	0	30	29
2009	5	30	2	35	56	0.997	0.013	3.389	0.01	0.007	0	51.6	52.9	67.9	149	152	0	29	29
2009	5	30	2	50	56	0.997	-0.01	3.386	0.01	0.007	0	51.6	52.9	68.8	149	152	0	29	29
2009	5	30	3	5	56	0.994	0.03	3.386	0.01	0.007	0	52	52.9	67.9	150	153	0	29	30
2009	5	30	3	20	56	1.014	0.013	3.379	0.01	0.007	0	52	53.8	68.4	151	154	0	30	29
2009	5	30	3	35	56	0.991	0.01	3.379	0.01	0.007	0	51.6	52.9	69.7	149	153	0	29	30
2009	5	30	3	50	56	1.01	0.016	3.376	0.01	0.007	0	51.6	53.3	70.1	149	153	0	29	29
2009	5	30	4	5	56	1.017	0.03	3.376	0.01	0.007	0	52	53.3	69.7	150	153	0	29	29
2009	5	30	4	20	56	1.01	0	3.373	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	30	4	35	56	0.994	0.007	3.373	0.01	0.007	0	51.6	53.3	71	149	153	0	29	29
2009	5	30	4	50	56	0.981	0	3.369	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	30	5	5	56	1.03	0	3.369	0.01	0.007	0	52.5	53.8	67.1	151	154	0	29	29
2009	5	30	5	20	56	0.984	0.03	3.366	0.01	0.007	0	52.5	53.8	61.5	151	154	0	29	29
2009	5	30	5	35	56	1.037	0.023	3.366	0.01	0.007	0	52.9	54.2	59.3	152	155	0	29	29
2009	5	30	5	50	56	1.017	0.023	3.363	0.01	0.007	0	52.5	53.3	71	150	154	0	28	30
2009	5	30	6	5	56	1.037	0	3.363	0.01	0.007	0	52	53.3	70.1	150	153	0	29	29
2009	5	30	6	20	56	0.974	0	3.363	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	30	6	35	56	1.037	0.01	3.36	0.01	0.007	0	52	52.9	70.1	150	153	0	29	30
2009	5	30	6	50	56	1.001	0.026	3.356	0.01	0.007	0	52	53.3	68.8	150	153	0	29	29
2009	5	30	7	5	56	1.007	0.01	3.353	0.01	0.007	0	51.6	52.9	68.8	149	152	0	29	29
2009	5	30	7	20	56	1.033	-0.013	3.35	0.01	0.007	0	51.6	52.9	68.4	149	152	0	29	29
2009	5	30	7	35	56	1.014	0.003	3.34	0.01	0.007	0	51.6	52.5	68.8	149	152	0	29	30
2009	5	30	7	50	56	1.001	0.013	3.337	0.01	0.007	0	52	52.9	69.7	150	153	0	29	30
2009	5	30	8	5	56	0.997	0	3.337	0.01	0.007	0	52	52.9	70.5	149	152	0	28	29
2009	5	30	8	20	56	1.027	-0.007	3.33	0.01	0.007	0	51.6	53.3	71.4	149	153	0	29	29
2009	5	30	8	35	56	1.03	0.023	3.33	0.01	0.007	0	52	52.9	71.8	150	153	0	29	30
2009	5	30	8	50	56	1.02	0	3.327	0.01	0.007	0	52	52.9	72.2	150	153	0	29	30
2009	5	30	9	5	56	1.04	0.01	3.327	0.01	0.007	0	52	53.3	71.4	150	153	0	29	29
2009	5	30	9	20	56	0.994	0	3.323	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	30	9	35	56	0.988	-0.013	3.32	0.01	0.007	0	52	53.3	70.1	150	153	0	29	29
2009	5	30	9	50	56	0.974	0	3.317	0.01	0.007	0	52.5	53.3	69.2	150	153	0	28	29
2009	5	30	10	5	56	1.03	-0.003	3.31	0.01	0.007	0	52	53.3	68.8	150	153	0	29	29
2009	5	30	10	20	56	1.024	0	3.297	0.01	0.007	0	52	53.3	68.8	150	153	0	29	29
2009	5	30	10	35	56	1.066	0	3.294	0.01	0.007	0	52	53.8	70.5	150	154	0	29	29
2009	5	30	10	50	56	1.027	-0.007	3.291	0.01	0.007	0	52	52.9	71	150	153	0	29	30
2009	5	30	11	5	56	1.03	0.02	3.291	0.01	0.007	0	52.5	52.9	72.2	150	153	0	28	30
2009	5	30	11	20	56	1.037	0.023	3.287	0.01	0.007	0	52.5	53.3	71.8	151	154	0	29	30
2009	5	30	11	35	56	1.037	0.007	3.287	0.01	0.007	0	52.5	53.8	71	151	154	0	29	29
2009	5	30	11	50	56	1.047	-0.007	3.281	0.01	0.007	0	52.5	53.8	69.2	151	154	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	12	5	56	1.056	0.003	3.278	0.01	0.007	0	52.5	53.8	68.4	151	154	0	29	29
2009	5	30	12	20	56	1.043	-0.007	3.271	0.01	0.007	0	52.5	53.3	68.8	151	154	0	29	30
2009	5	30	12	35	56	1.014	0.01	3.264	0.01	0.007	0	52	53.8	68.8	150	154	0	29	29
2009	5	30	12	50	56	1.04	0	3.258	0.01	0.007	0	52	53.3	70.5	150	153	0	29	29
2009	5	30	13	5	56	1.01	0	3.255	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	30	13	20	56	1.01	0	3.251	0.01	0.007	0	52	53.3	71.8	150	153	0	29	29
2009	5	30	13	35	56	1.05	-0.013	3.248	0.01	0.007	0	52.5	52.9	70.1	150	153	0	28	30
2009	5	30	13	50	56	1.001	0.013	3.241	0.01	0.007	0	52	53.8	67.9	150	154	0	29	29
2009	5	30	14	5	56	1.007	0.013	3.228	0.01	0.007	0	52.5	52.9	68.4	150	153	0	28	30
2009	5	30	14	20	56	1.05	0.01	3.225	0.01	0.007	0	52	53.3	69.7	150	153	0	29	29
2009	5	30	14	35	56	1.014	0	3.222	0.01	0.007	0	52	52.9	72.2	150	153	0	29	30
2009	5	30	14	50	56	1.007	-0.013	3.219	0.01	0.007	0	52.5	52.9	72.2	150	153	0	28	30
2009	5	30	15	5	56	1.037	-0.01	3.212	0.01	0.007	0	52	53.3	71	149	153	0	28	29
2009	5	30	15	20	56	0.994	0.01	3.202	0.01	0.007	0	52	53.3	67.9	150	153	0	29	29
2009	5	30	15	35	56	1.004	0.013	3.192	0.01	0.007	0	52.9	54.2	66.7	151	155	0	28	29
2009	5	30	15	50	56	1.024	0	3.186	0.01	0.007	0	52.9	53.8	70.5	151	154	0	28	29
2009	5	30	16	5	56	1.01	0	3.182	0.01	0.007	0	52.5	53.8	71.4	151	154	0	29	29
2009	5	30	16	20	56	1.004	0.01	3.179	0.01	0.007	0	52.5	53.8	71.8	151	154	0	29	29
2009	5	30	16	35	56	1.043	0	3.176	0.01	0.007	0	52.5	53.3	71	151	154	0	29	30
2009	5	30	16	50	56	1.001	0.023	3.166	0.01	0.007	0	52.5	54.2	68.8	151	155	0	29	29
2009	5	30	17	5	56	1.04	0.016	3.153	0.01	0.007	0	52.5	53.8	67.9	151	154	0	29	29
2009	5	30	17	20	56	1.05	0	3.146	0.01	0.007	0	52.5	53.8	70.1	151	154	0	29	29
2009	5	30	17	35	56	1.014	-0.016	3.143	0.01	0.007	0	52.5	53.8	71	151	154	0	29	29
2009	5	30	17	50	56	1.01	0.01	3.143	0.01	0.007	0	52.5	53.8	72.2	151	154	0	29	29
2009	5	30	18	5	56	0.984	0.013	3.136	0.01	0.007	0	52.9	53.8	70.5	152	155	0	29	30
2009	5	30	18	20	56	1.043	-0.013	3.13	0.01	0.007	0	52.5	53.8	68.8	151	154	0	29	29
2009	5	30	18	35	56	0.955	0.026	3.114	0.01	0.007	0	54.2	55.5	53.8	155	158	0	29	29
2009	5	30	18	50	56	0.978	0.02	3.11	0.01	0.007	0	54.6	55.9	54.2	157	160	0	30	30
2009	5	30	19	5	56	0.978	0.02	3.104	0.01	0.007	0	54.6	55.9	55.9	156	159	0	29	29
2009	5	30	19	20	56	0.965	0.056	3.097	0.01	0.007	0	54.2	55	59.8	155	158	0	29	30
2009	5	30	19	35	56	0.974	0.049	3.091	0.01	0.007	0	54.2	55.5	55.9	155	158	0	29	29
2009	5	30	19	50	56	0.978	0.036	3.081	0.01	0.007	0	54.2	55.5	55.5	155	158	0	29	29
2009	5	30	20	5	56	0.984	0.033	3.068	0.01	0.007	0	53.8	55	56.8	154	157	0	29	29
2009	5	30	20	20	56	0.948	0	3.064	0.01	0.007	0	54.2	55	58.5	155	158	0	29	30
2009	5	30	20	35	56	1.001	0.007	3.058	0.01	0.007	0	53.8	55.5	61.1	154	158	0	29	29
2009	5	30	20	50	56	0.974	0.01	3.054	0.01	0.007	0	53.8	54.6	59.3	154	157	0	29	30
2009	5	30	21	5	56	1.017	0	3.048	0.013	0.01	0	53.8	55	59.3	154	157	0	29	29
2009	5	30	21	20	56	0.981	0.013	3.035	0.01	0.007	0	53.3	55	59.3	153	157	0	29	29
2009	5	30	21	35	56	1.033	0	3.025	0.01	0.007	0	53.3	55	61.9	153	157	0	29	29
2009	5	30	21	50	56	0.974	0	3.022	0.01	0.007	0	53.8	55.5	57.6	155	158	0	30	29
2009	5	30	22	5	56	1.017	0	3.015	0.01	0.007	0	54.2	55.5	58.5	155	158	0	29	29
2009	5	30	22	20	56	0.968	0.007	3.012	0.01	0.007	0	53.8	54.6	60.6	154	157	0	29	30
2009	5	30	22	35	56	1.014	0.013	3.002	0.01	0.007	0	53.3	54.6	65.8	153	156	0	29	29
2009	5	30	22	50	56	1.033	0	2.992	0.01	0.007	0	53.3	54.6	64.9	153	156	0	29	29
2009	5	30	23	5	56	1.014	0.026	2.986	0.01	0.007	0	53.8	54.6	62.8	153	156	0	28	29
2009	5	30	23	20	56	1.02	0	2.979	0.01	0.007	0	53.3	54.6	61.1	153	156	0	29	29
2009	5	30	23	35	56	1.037	-0.007	2.976	0.01	0.007	0	53.3	54.2	65.8	153	155	0	29	29
2009	5	30	23	50	56	1.004	0.007	2.969	0.01	0.007	0	53.3	54.2	62.8	153	155	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	5	56	1.05	-0.003	2.959	0.01	0.007	0	53.8	55	65.4	154	157	0	29	29
2009	5	31	0	20	56	1.02	0	2.949	0.01	0.007	0	53.8	54.6	66.7	154	157	0	29	30
2009	5	31	0	35	56	0.988	0.02	2.946	0.01	0.007	0	53.8	54.2	68.8	154	156	0	29	30
2009	5	31	0	50	56	1.017	0.016	2.94	0.01	0.007	0	53.8	54.6	67.9	153	156	0	28	29
2009	5	31	1	5	56	1.033	0.007	2.936	0.01	0.007	0	53.3	54.6	65.8	153	156	0	29	29
2009	5	31	1	20	56	1.053	0	2.93	0.01	0.007	0	53.8	54.2	66.2	153	156	0	28	30
2009	5	31	1	35	56	1.014	0.01	2.917	0.01	0.007	0	53.8	55	61.9	154	157	0	29	29
2009	5	31	1	50	56	1.047	0.003	2.91	0.01	0.007	0	53.8	54.6	67.5	153	156	0	28	29
2009	5	31	2	5	56	1.037	-0.007	2.904	0.01	0.007	0	53.3	54.6	68.4	153	156	0	29	29
2009	5	31	2	20	56	1.06	0	2.9	0.01	0.007	0	53.8	54.2	69.2	153	156	0	28	30
2009	5	31	2	35	56	1.017	0.01	2.897	0.01	0.007	0	53.3	54.6	63.6	153	156	0	29	29
2009	5	31	2	50	56	1.024	-0.02	2.89	0.01	0.007	0	53.3	54.2	68.4	153	156	0	29	30
2009	5	31	3	5	56	1.03	0	2.881	0.01	0.007	0	53.3	54.2	67.1	153	156	0	29	30
2009	5	31	3	20	56	1.033	0.003	2.871	0.01	0.007	0	52.9	54.2	68.8	152	155	0	29	29
2009	5	31	3	35	56	1.043	0.013	2.864	0.01	0.007	0	54.2	55	63.6	155	157	0	29	29
2009	5	31	3	50	56	1.004	0.023	2.864	0.01	0.007	0	53.3	54.6	71	153	157	0	29	30
2009	5	31	4	5	56	0.971	0.01	2.858	0.01	0.007	0	53.8	54.6	71	154	157	0	29	30
2009	5	31	4	20	56	1.02	-0.013	2.851	0.01	0.007	0	53.3	54.6	68.8	153	156	0	29	29
2009	5	31	4	35	56	0.994	0.01	2.838	0.01	0.007	0	53.8	54.6	67.1	154	157	0	29	30
2009	5	31	4	50	56	1.024	0	2.831	0.01	0.007	0	53.3	54.2	68.4	154	156	0	30	30
2009	5	31	5	5	56	1.033	0.013	2.825	0.01	0.007	0	53.8	55	66.2	154	157	0	29	29
2009	5	31	5	20	56	1.024	0.01	2.822	0.01	0.007	0	53.8	54.6	68.8	154	157	0	29	30
2009	5	31	5	35	56	1.04	-0.003	2.818	0.01	0.007	0	53.8	55	71	154	157	0	29	29
2009	5	31	5	50	56	0.994	0.01	2.815	0.01	0.007	0	53.3	54.6	67.1	153	156	0	29	29
2009	5	31	6	5	56	1.02	0	2.808	0.01	0.007	0	53.3	54.6	68.8	153	156	0	29	29
2009	5	31	6	20	56	1.024	-0.01	2.795	0.013	0.01	0	52.9	54.6	67.1	153	156	0	30	29
2009	5	31	6	35	56	1.04	-0.013	2.789	0.01	0.007	0	52.9	54.2	69.7	153	156	0	30	30
2009	5	31	6	50	56	1.063	0.007	2.785	0.01	0.007	0	53.3	54.2	70.1	153	156	0	29	30
2009	5	31	7	5	56	1.037	0.026	2.779	0.01	0.007	0	53.8	54.6	67.9	154	157	0	29	30
2009	5	31	7	20	56	1.004	0	2.772	0.01	0.007	0	54.2	55	58.5	155	158	0	29	30
2009	5	31	7	35	56	0.984	0	2.766	0.01	0.007	0	54.2	55	58	155	157	0	29	29
2009	5	31	7	50	56	1.017	0.02	2.753	0.01	0.007	0	53.8	54.6	60.2	154	157	0	29	30
2009	5	31	8	5	56	0.994	-0.007	2.746	0.01	0.007	0	54.2	54.6	62.8	155	157	0	29	30
2009	5	31	8	20	56	1.004	0.013	2.746	0.01	0.007	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	31	8	35	56	0.981	0.01	2.74	0.01	0.007	0	53.8	54.6	60.6	154	157	0	29	30
2009	5	31	8	50	56	1.014	0.023	2.736	0.01	0.007	0	54.6	55.9	58.9	156	159	0	29	29
2009	5	31	9	5	56	1.024	0.007	2.726	0.01	0.007	0	54.2	54.6	62.4	155	157	0	29	30
2009	5	31	9	20	56	0.988	0	2.717	0.01	0.007	0	54.2	55	62.4	155	158	0	29	30
2009	5	31	9	35	56	1.024	0.026	2.707	0.01	0.007	0	54.2	55	64.9	155	158	0	29	30
2009	5	31	9	50	56	0.991	-0.01	2.707	0.01	0.007	0	55	55	66.7	156	158	0	28	30
2009	5	31	10	5	56	1.056	0.01	2.703	0.01	0.007	0	53.8	55	69.2	154	157	0	29	29
2009	5	31	10	20	56	1.024	0.01	2.697	0.01	0.007	0	54.2	55	67.5	155	158	0	29	30
2009	5	31	10	35	56	1.043	0.016	2.687	0.01	0.007	0	54.2	55.5	67.1	155	158	0	29	29
2009	5	31	10	50	56	1.043	0.036	2.677	0.013	0.01	0	54.2	55.5	68.4	155	158	0	29	29
2009	5	31	11	5	56	1.06	0.007	2.674	0.01	0.007	0	54.2	55.5	69.7	155	158	0	29	29
2009	5	31	11	20	56	1.06	-0.013	2.671	0.01	0.007	0	53.8	54.6	71	154	157	0	29	30
2009	5	31	11	35	56	1.024	0	2.667	0.01	0.007	0	54.2	54.6	71.4	155	157	0	29	30
2009	5	31	11	50	56	1.06	0.01	2.657	0.01	0.007	0	54.6	55.5	67.5	156	158	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	12	5	56	1.05	0.02	2.648	0.01	0.007	0	54.2	55	67.1	154	157	0	28	29
2009	5	31	12	20	56	1.037	0.013	2.638	0.01	0.007	0	54.6	55.5	69.2	156	159	0	29	30
2009	5	31	12	35	56	1.047	0.02	2.635	0.01	0.007	0	54.6	55.9	70.5	156	159	0	29	29
2009	5	31	12	50	56	1.027	-0.007	2.631	0.01	0.007	0	55	55.5	70.5	156	159	0	28	30
2009	5	31	13	5	56	1.04	0	2.631	0.01	0.007	0	54.6	55.5	70.5	156	159	0	29	30
2009	5	31	13	20	56	1.083	0	2.621	0.01	0.007	0	55	55.5	67.5	156	158	0	28	29
2009	5	31	13	35	56	1.053	-0.003	2.612	0.01	0.007	0	54.2	55.5	67.5	155	158	0	29	29
2009	5	31	13	50	56	1.053	0.003	2.602	0.01	0.007	0	54.6	55.5	68.8	155	158	0	28	29
2009	5	31	14	5	56	1.027	0.007	2.598	0.01	0.007	0	54.2	55.5	69.2	155	158	0	29	29
2009	5	31	14	20	56	0.988	0.026	2.595	0.01	0.007	0	54.2	55.5	70.5	155	158	0	29	29
2009	5	31	14	35	56	1.04	0	2.589	0.01	0.007	0	54.6	54.6	65.8	156	157	0	29	30
2009	5	31	14	50	56	1.033	0.01	2.579	0.01	0.007	0	54.6	54.2	61.9	156	155	0	29	29
2009	5	31	15	5	56	1.014	0.026	2.566	0.01	0.007	0	55.5	55.9	57.6	157	159	0	28	29
2009	5	31	15	20	56	0.981	0.039	2.562	0.01	0.007	0	55	55.5	60.2	157	159	0	29	30
2009	5	31	15	35	56	1.004	0.01	2.559	0.01	0.007	0	55	55	61.5	157	158	0	29	30
2009	5	31	15	50	56	0.994	0.026	2.556	0.01	0.007	0	55.5	55.9	62.4	158	159	0	29	29
2009	5	31	16	5	56	1.043	0.066	2.552	0.01	0.007	0	56.8	56.3	63.2	161	160	0	29	29
2009	5	31	16	20	56	1.03	0.062	2.546	0.01	0.007	0	56.8	56.3	64.9	161	161	0	29	30
2009	5	31	16	35	56	1.037	0.056	2.536	0.01	0.007	0	56.8	58	64.1	161	164	0	29	29
2009	5	31	16	50	56	1.063	0.052	2.53	0.013	0.01	0	56.8	58	65.8	161	164	0	29	29
2009	5	31	17	5	56	1.066	0.049	2.523	0.01	0.007	0	56.8	57.6	67.5	160	163	0	28	29
2009	5	31	17	20	56	1.04	0.072	2.52	0.01	0.007	0	56.3	57.6	64.9	160	163	0	29	29
2009	5	31	17	35	56	1.053	0.039	2.516	0.01	0.007	0	56.8	57.6	68.8	160	163	0	28	29
2009	5	31	17	50	56	1.024	0.039	2.516	0.01	0.007	0	55.9	57.2	69.2	159	162	0	29	29
2009	5	31	18	5	56	1.083	0.016	2.51	0.01	0.007	0	55.9	56.8	67.1	158	161	0	28	29
2009	5	31	18	20	56	1.063	0.03	2.5	0.01	0.007	0	55.9	56.3	66.7	158	160	0	28	29
2009	5	31	18	35	56	1.047	0.03	2.49	0.01	0.007	0	55.5	56.3	67.1	158	160	0	29	29
2009	5	31	18	50	56	1.004	0.01	2.484	0.01	0.007	0	55.9	56.8	57.6	158	161	0	28	29
2009	5	31	19	5	56	1.014	0.03	2.48	0.01	0.007	0	55.9	57.2	56.8	160	162	0	30	29
2009	5	31	19	20	56	0.981	0.02	2.477	0.01	0.007	0	57.2	58	56.8	161	164	0	28	29
2009	5	31	19	35	56	0.984	0.01	2.474	0.01	0.007	0	56.3	57.6	56.8	160	163	0	29	29
2009	5	31	19	50	56	0.984	0.007	2.464	0.013	0.01	0	56.8	56.8	55	160	162	0	28	30
2009	5	31	20	5	56	0.978	0.023	2.457	0.01	0.007	0	55.9	56.3	56.8	159	161	0	29	30
2009	5	31	20	20	56	1.093	0.016	2.451	0.01	0.007	0	55.9	56.8	58.5	158	161	0	28	29
2009	5	31	20	35	56	1.063	0.003	2.444	0.01	0.007	0	55.5	56.8	63.2	158	161	0	29	29
2009	5	31	20	50	56	1.099	0.043	2.444	0.01	0.007	0	54.6	56.3	67.5	157	161	0	30	30
2009	5	31	21	5	56	1.073	0.02	2.441	0.013	0.01	0	55.5	56.8	67.5	158	161	0	29	29
2009	5	31	21	20	56	1.102	0	2.438	0.01	0.007	0	54.6	56.8	64.1	157	161	0	30	29
2009	5	31	21	35	56	1.066	0.03	2.434	0.01	0.007	0	55.5	56.3	60.6	158	160	0	29	29
2009	5	31	21	50	56	1.007	0.043	2.425	0.01	0.007	0	55.5	56.8	58.9	158	161	0	29	29
2009	5	31	22	5	56	1.024	0.013	2.415	0.01	0.007	0	55.5	56.8	61.5	158	161	0	29	29
2009	5	31	22	20	56	1.086	0.023	2.408	0.01	0.007	0	55.9	56.8	62.4	159	162	0	29	30
2009	5	31	22	35	56	1.02	0.046	2.405	0.01	0.007	0	55.9	56.8	61.1	159	162	0	29	30
2009	5	31	22	50	56	1.004	0.043	2.405	0.01	0.007	0	56.3	57.2	61.1	159	162	0	28	29
2009	5	31	23	5	56	1.066	0.01	2.402	0.01	0.007	0	55.9	56.3	63.2	158	161	0	28	30
2009	5	31	23	20	56	1.04	0.046	2.398	0.01	0.007	0	55.9	57.2	62.8	159	162	0	29	29
2009	5	31	23	35	56	1.047	0.026	2.395	0.013	0.01	0	55.9	56.8	62.8	158	161	0	28	29
2009	5	31	23	50	56	1.024	0.026	2.395	0.01	0.007	0	55.5	56.3	62.4	158	161	0	29	30

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	5	56	29	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	1	0	20	56	29	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	1	0	35	56	29	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	1	0	50	56	29	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	1	1	5	56	29	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	1	1	20	56	29	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	1	1	35	56	29	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	1	1	50	56	29	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	1	2	5	56	29	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	1	2	20	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	1	2	35	56	29	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	1	2	50	56	29	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	1	3	5	56	29	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	1	3	20	56	29	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	1	3	35	56	29	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	1	3	50	56	29	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	1	4	5	56	29	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	1	4	20	56	29	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	1	4	35	56	29	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	1	4	50	56	30	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	1	5	5	56	29	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	1	5	20	56	29	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	1	5	35	56	30	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	1	5	50	56	29	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	1	6	5	56	30	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	1	6	20	56	29	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	1	6	35	56	29	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	1	6	50	56	29	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	1	7	5	56	30	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	7	20	56	30	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	1	7	35	56	29	0	0	0	0	0	0	0	60.01	0	0	12
2009	5	1	7	50	56	29	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	1	8	5	56	29	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	1	8	20	56	29	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	1	8	35	56	29	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	1	8	50	56	30	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	1	9	5	56	29	0	0	0	0	0	0	0	60.06	0	0	12.4
2009	5	1	9	20	56	29	0	0	0	0	0	0	0	60.1	0	0	12.4
2009	5	1	9	35	56	29	0	0	0	0	0	0	0	60.28	0	0	12.6
2009	5	1	9	50	56	29	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	1	10	5	56	29	0	0	0	0	0	0	0	60.48	0	0	12.6
2009	5	1	10	20	56	28	0	0	0	0	0	0	0	60.73	0	0	12.6
2009	5	1	10	35	56	29	0	0	0	0	0	0	0	60.94	0	0	12.6
2009	5	1	10	50	56	30	0	0	0	0	0	0	0	61.16	0	0	12.8
2009	5	1	11	5	56	30	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	1	11	20	56	29	0	0	0	0	0	0	0	61.7	0	0	12.8
2009	5	1	11	35	56	29	0	0	0	0	0	0	0	61.92	0	0	12.6
2009	5	1	11	50	56	29	0	0	0	0	0	0	0	61.97	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	12	5	56	29	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	1	12	20	56	29	0	0	0	0	0	0	0	62.56	0	0	12.8
2009	5	1	12	35	56	29	0	0	0	0	0	0	0	62.94	0	0	12.8
2009	5	1	12	50	56	29	0	0	0	0	0	0	0	63.21	0	0	12.8
2009	5	1	13	5	56	30	0	0	0	0	0	0	0	63.54	0	0	12.8
2009	5	1	13	20	56	29	0	0	0	0	0	0	0	63.81	0	0	12.8
2009	5	1	13	35	56	30	0	0	0	0	0	0	0	64.08	0	0	12.8
2009	5	1	13	50	56	29	0	0	0	0	0	0	0	64.35	0	0	13
2009	5	1	14	5	56	30	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	1	14	20	56	29	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	1	14	35	56	30	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	1	14	50	56	29	0	0	0	0	0	0	0	64.98	0	0	13
2009	5	1	15	5	56	29	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	1	15	20	56	29	0	0	0	0	0	0	0	64.96	0	0	12.6
2009	5	1	15	35	56	29	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	1	15	50	56	29	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	1	16	5	56	29	0	0	0	0	0	0	0	64.69	0	0	12.6
2009	5	1	16	20	56	28	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	1	16	35	56	29	0	0	0	0	0	0	0	64.54	0	0	12.4
2009	5	1	16	50	56	30	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	1	17	5	56	29	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	1	17	20	56	29	0	0	0	0	0	0	0	64.27	0	0	12.4
2009	5	1	17	35	56	29	0	0	0	0	0	0	0	64.2	0	0	12.4
2009	5	1	17	50	56	29	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	1	18	5	56	29	0	0	0	0	0	0	0	64.11	0	0	12.4
2009	5	1	18	20	56	29	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	1	18	35	56	29	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	1	18	50	56	29	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	1	19	5	56	30	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	1	19	20	56	29	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	1	19	35	56	29	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	19	50	56	29	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	1	20	5	56	29	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	1	20	20	56	29	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	1	20	35	56	29	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	1	20	50	56	29	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	1	21	5	56	29	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	1	21	20	56	29	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	1	21	35	56	29	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	1	21	50	56	29	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	1	22	5	56	29	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	1	22	20	56	29	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	1	22	35	56	29	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	1	22	50	56	30	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	1	23	5	56	30	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	1	23	20	56	29	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	23	35	56	29	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	23	50	56	28	0	0	0	0	0	0	0	63.14	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	5	56	29	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	2	0	20	56	29	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	2	0	35	56	29	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	0	50	56	29	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	2	1	5	56	30	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	2	1	20	56	30	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	2	1	35	56	29	0	0	0	0	0	0	0	62.19	0	0	12
2009	5	2	1	50	56	30	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	2	2	5	56	29	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	2	2	20	56	29	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	2	2	35	56	30	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	2	2	50	56	29	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	2	3	5	56	29	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	2	3	20	56	30	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	2	3	35	56	29	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	2	3	50	56	29	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	2	4	5	56	30	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	2	4	20	56	29	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	2	4	35	56	30	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	2	4	50	56	30	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	2	5	5	56	29	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	2	5	20	56	30	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	2	5	35	56	29	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	2	5	50	56	29	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	2	6	5	56	29	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	2	6	20	56	29	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	2	6	35	56	30	0	0	0	0	0	0	0	59.2	0	0	11.8
2009	5	2	6	50	56	30	0	0	0	0	0	0	0	59.07	0	0	11.8
2009	5	2	7	5	56	30	0	0	0	0	0	0	0	58.96	0	0	11.8
2009	5	2	7	20	56	29	0	0	0	0	0	0	0	58.87	0	0	11.8
2009	5	2	7	35	56	30	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	2	7	50	56	29	0	0	0	0	0	0	0	58.82	0	0	12.2
2009	5	2	8	5	56	30	0	0	0	0	0	0	0	58.82	0	0	12.2
2009	5	2	8	20	56	30	0	0	0	0	0	0	0	58.84	0	0	12.4
2009	5	2	8	35	56	30	0	0	0	0	0	0	0	58.84	0	0	12.4
2009	5	2	8	50	56	30	0	0	0	0	0	0	0	58.91	0	0	12.4
2009	5	2	9	5	56	29	0	0	0	0	0	0	0	58.98	0	0	12.4
2009	5	2	9	20	56	29	0	0	0	0	0	0	0	59.14	0	0	12.6
2009	5	2	9	35	56	30	0	0	0	0	0	0	0	59.36	0	0	12.6
2009	5	2	9	50	56	30	0	0	0	0	0	0	0	59.58	0	0	12.6
2009	5	2	10	5	56	30	0	0	0	0	0	0	0	59.83	0	0	12.8
2009	5	2	10	20	56	29	0	0	0	0	0	0	0	60.08	0	0	12.8
2009	5	2	10	35	56	30	0	0	0	0	0	0	0	60.33	0	0	12.8
2009	5	2	10	50	56	30	0	0	0	0	0	0	0	60.55	0	0	12.8
2009	5	2	11	5	56	30	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	2	11	20	56	30	0	0	0	0	0	0	0	61.09	0	0	12.8
2009	5	2	11	35	56	29	0	0	0	0	0	0	0	61.39	0	0	12.8
2009	5	2	11	50	56	29	0	0	0	0	0	0	0	61.74	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	12	5	56	29	0	0	0	0	0	0	0	62.06	0	0	13
2009	5	2	12	20	56	29	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	2	12	35	56	29	0	0	0	0	0	0	0	62.33	0	0	12.6
2009	5	2	12	50	56	29	0	0	0	0	0	0	0	62.44	0	0	12.6
2009	5	2	13	5	56	30	0	0	0	0	0	0	0	62.55	0	0	12.6
2009	5	2	13	20	56	29	0	0	0	0	0	0	0	62.56	0	0	12.6
2009	5	2	13	35	56	30	0	0	0	0	0	0	0	62.62	0	0	12.6
2009	5	2	13	50	56	28	0	0	0	0	0	0	0	62.69	0	0	12.6
2009	5	2	14	5	56	29	0	0	0	0	0	0	0	62.69	0	0	12.6
2009	5	2	14	20	56	29	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	2	14	35	56	30	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	2	14	50	56	29	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	2	15	5	56	28	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	2	15	20	56	29	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	2	15	35	56	28	0	0	0	0	0	0	0	62.8	0	0	12.4
2009	5	2	15	50	56	29	0	0	0	0	0	0	0	62.82	0	0	12.4
2009	5	2	16	5	56	30	0	0	0	0	0	0	0	62.87	0	0	12.4
2009	5	2	16	20	56	30	0	0	0	0	0	0	0	62.96	0	0	12.4
2009	5	2	16	35	56	29	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	2	16	50	56	29	0	0	0	0	0	0	0	63.19	0	0	12.4
2009	5	2	17	5	56	29	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	2	17	20	56	30	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	17	35	56	29	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	17	50	56	29	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	18	5	56	29	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	18	20	56	29	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	2	18	35	56	29	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	2	18	50	56	29	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	2	19	5	56	28	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	2	19	20	56	29	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	2	19	35	56	29	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	2	19	50	56	30	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	2	20	5	56	29	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	2	20	20	56	28	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	2	20	35	56	29	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	2	20	50	56	29	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	2	21	5	56	29	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	2	21	20	56	30	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	2	21	35	56	29	0	0	0	0	0	0	0	62.58	0	0	12.2
2009	5	2	21	50	56	29	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	2	22	5	56	29	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	2	22	20	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	2	22	35	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	2	22	50	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	2	23	5	56	29	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	2	23	20	56	29	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	2	23	35	56	30	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	2	23	50	56	30	0	0	0	0	0	0	0	62.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	5	56	29	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	3	0	20	56	29	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	3	0	35	56	29	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	3	0	50	56	29	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	3	1	5	56	29	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	3	1	20	56	29	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	3	1	35	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	3	1	50	56	29	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	3	2	5	56	29	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	3	2	20	56	29	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	3	2	35	56	29	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	3	2	50	56	29	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	3	3	5	56	29	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	3	3	20	56	29	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	3	3	35	56	29	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	3	3	50	56	30	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	3	4	5	56	29	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	3	4	20	56	30	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	3	4	35	56	29	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	3	4	50	56	29	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	3	5	5	56	30	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	3	5	20	56	29	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	3	5	35	56	30	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	3	5	50	56	30	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	3	6	5	56	30	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	3	6	20	56	30	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	3	6	35	56	30	0	0	0	0	0	0	0	59.76	0	0	11.8
2009	5	3	6	50	56	30	0	0	0	0	0	0	0	59.63	0	0	11.8
2009	5	3	7	5	56	30	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	3	7	20	56	30	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	3	7	35	56	29	0	0	0	0	0	0	0	59.38	0	0	12.2
2009	5	3	7	50	56	29	0	0	0	0	0	0	0	59.36	0	0	12.4
2009	5	3	8	5	56	29	0	0	0	0	0	0	0	59.36	0	0	12.4
2009	5	3	8	20	56	30	0	0	0	0	0	0	0	59.41	0	0	12.4
2009	5	3	8	35	56	29	0	0	0	0	0	0	0	59.5	0	0	12.6
2009	5	3	8	50	56	30	0	0	0	0	0	0	0	59.63	0	0	12.6
2009	5	3	9	5	56	29	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	3	9	20	56	29	0	0	0	0	0	0	0	59.94	0	0	12.6
2009	5	3	9	35	56	29	0	0	0	0	0	0	0	60.13	0	0	12.6
2009	5	3	9	50	56	29	0	0	0	0	0	0	0	60.33	0	0	12.6
2009	5	3	10	5	56	30	0	0	0	0	0	0	0	60.57	0	0	12.6
2009	5	3	10	20	56	29	0	0	0	0	0	0	0	60.8	0	0	12.6
2009	5	3	10	35	56	30	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	3	10	50	56	29	0	0	0	0	0	0	0	61.3	0	0	12.6
2009	5	3	11	5	56	30	0	0	0	0	0	0	0	61.56	0	0	12.8
2009	5	3	11	20	56	30	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	3	11	35	56	29	0	0	0	0	0	0	0	62.1	0	0	12.8
2009	5	3	11	50	56	29	0	0	0	0	0	0	0	62.35	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	12	5	56	30	0	0	0	0	0	0	0	62.65	0	0	12.8
2009	5	3	12	20	56	29	0	0	0	0	0	0	0	62.94	0	0	13
2009	5	3	12	35	56	29	0	0	0	0	0	0	0	63.18	0	0	13
2009	5	3	12	50	56	29	0	0	0	0	0	0	0	63.39	0	0	13
2009	5	3	13	5	56	29	0	0	0	0	0	0	0	63.63	0	0	13
2009	5	3	13	20	56	29	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	3	13	35	56	29	0	0	0	0	0	0	0	63.93	0	0	12.8
2009	5	3	13	50	56	29	0	0	0	0	0	0	0	64.04	0	0	12.8
2009	5	3	14	5	56	29	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	3	14	20	56	29	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	3	14	35	56	29	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	3	14	50	56	28	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	3	15	5	56	29	0	0	0	0	0	0	0	64.17	0	0	12.6
2009	5	3	15	20	56	28	0	0	0	0	0	0	0	64.13	0	0	12.6
2009	5	3	15	35	56	29	0	0	0	0	0	0	0	64.04	0	0	12.6
2009	5	3	15	50	56	29	0	0	0	0	0	0	0	64	0	0	12.6
2009	5	3	16	5	56	29	0	0	0	0	0	0	0	63.99	0	0	12.6
2009	5	3	16	20	56	29	0	0	0	0	0	0	0	64	0	0	12.6
2009	5	3	16	35	56	29	0	0	0	0	0	0	0	63.99	0	0	12.4
2009	5	3	16	50	56	29	0	0	0	0	0	0	0	63.88	0	0	12.4
2009	5	3	17	5	56	29	0	0	0	0	0	0	0	63.72	0	0	12.4
2009	5	3	17	20	56	29	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	3	17	35	56	29	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	3	17	50	56	29	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	3	18	5	56	29	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	3	18	20	56	29	0	0	0	0	0	0	0	63.36	0	0	12.4
2009	5	3	18	35	56	28	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	3	18	50	56	29	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	3	19	5	56	29	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	3	19	20	56	30	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	3	19	35	56	29	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	3	19	50	56	29	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	3	20	5	56	29	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	3	20	20	56	29	0	0	0	0	0	0	0	62.58	0	0	12.2
2009	5	3	20	35	56	30	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	3	20	50	56	29	0	0	0	0	0	0	0	62.44	0	0	12.2
2009	5	3	21	5	56	29	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	3	21	20	56	28	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	3	21	35	56	29	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	3	21	50	56	29	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	3	22	5	56	29	0	0	0	0	0	0	0	62.13	0	0	12.2
2009	5	3	22	20	56	30	0	0	0	0	0	0	0	62.08	0	0	12.2
2009	5	3	22	35	56	30	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	3	22	50	56	29	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	3	23	5	56	29	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	3	23	20	56	29	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	3	23	35	56	29	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	3	23	50	56	29	0	0	0	0	0	0	0	61.75	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	5	56	29	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	4	0	20	56	29	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	4	0	35	56	29	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	4	0	50	56	29	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	4	1	5	56	29	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	4	1	20	56	29	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	4	1	35	56	29	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	4	1	50	56	30	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	4	2	5	56	29	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	4	2	20	56	29	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	4	2	35	56	30	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	4	2	50	56	29	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	4	3	5	56	29	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	4	3	20	56	29	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	4	3	35	56	29	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	4	3	50	56	29	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	4	4	5	56	29	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	4	4	20	56	30	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	4	4	35	56	29	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	4	4	50	56	29	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	4	5	5	56	29	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	4	5	20	56	28	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	4	5	35	56	30	0	0	0	0	0	0	0	59.27	0	0	12
2009	5	4	5	50	56	30	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	4	6	5	56	29	0	0	0	0	0	0	0	58.96	0	0	12
2009	5	4	6	20	56	30	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	4	6	35	56	29	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	6	50	56	30	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	4	7	5	56	30	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	4	7	20	56	29	0	0	0	0	0	0	0	58.44	0	0	12
2009	5	4	7	35	56	29	0	0	0	0	0	0	0	58.39	0	0	12
2009	5	4	7	50	56	30	0	0	0	0	0	0	0	58.32	0	0	12
2009	5	4	8	5	56	30	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	4	8	20	56	29	0	0	0	0	0	0	0	58.28	0	0	12
2009	5	4	8	35	56	29	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	4	8	50	56	29	0	0	0	0	0	0	0	58.37	0	0	12.2
2009	5	4	9	5	56	30	0	0	0	0	0	0	0	58.37	0	0	12.2
2009	5	4	9	20	56	30	0	0	0	0	0	0	0	58.5	0	0	12.4
2009	5	4	9	35	56	29	0	0	0	0	0	0	0	58.75	0	0	12.8
2009	5	4	9	50	56	30	0	0	0	0	0	0	0	58.89	0	0	12.8
2009	5	4	10	5	56	30	0	0	0	0	0	0	0	59.11	0	0	12.8
2009	5	4	10	20	56	30	0	0	0	0	0	0	0	59.38	0	0	12.8
2009	5	4	10	35	56	29	0	0	0	0	0	0	0	59.52	0	0	12.6
2009	5	4	10	50	56	30	0	0	0	0	0	0	0	59.74	0	0	12.8
2009	5	4	11	5	56	30	0	0	0	0	0	0	0	60.04	0	0	12.8
2009	5	4	11	20	56	29	0	0	0	0	0	0	0	60.39	0	0	12.8
2009	5	4	11	35	56	30	0	0	0	0	0	0	0	60.71	0	0	12.8
2009	5	4	11	50	56	30	0	0	0	0	0	0	0	61.05	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	12	5	56	29	0	0	0	0	0	0	0	61.36	0	0	12.8
2009	5	4	12	20	56	30	0	0	0	0	0	0	0	61.63	0	0	12.8
2009	5	4	12	35	56	29	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	4	12	50	56	29	0	0	0	0	0	0	0	62.15	0	0	12.8
2009	5	4	13	5	56	29	0	0	0	0	0	0	0	62.4	0	0	13
2009	5	4	13	20	56	29	0	0	0	0	0	0	0	62.65	0	0	13
2009	5	4	13	35	56	29	0	0	0	0	0	0	0	62.89	0	0	13
2009	5	4	13	50	56	30	0	0	0	0	0	0	0	63.12	0	0	13.4
2009	5	4	14	5	56	29	0	0	0	0	0	0	0	63.36	0	0	13.2
2009	5	4	14	20	56	29	0	0	0	0	0	0	0	63.61	0	0	13.4
2009	5	4	14	35	56	29	0	0	0	0	0	0	0	63.82	0	0	13
2009	5	4	14	50	56	29	0	0	0	0	0	0	0	63.9	0	0	12.8
2009	5	4	15	5	56	29	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	4	15	20	56	29	0	0	0	0	0	0	0	64.13	0	0	12.8
2009	5	4	15	35	56	29	0	0	0	0	0	0	0	64.22	0	0	12.8
2009	5	4	15	50	56	29	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	4	16	5	56	29	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	4	16	20	56	29	0	0	0	0	0	0	0	64.53	0	0	12.6
2009	5	4	16	35	56	29	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	4	16	50	56	29	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	4	17	5	56	29	0	0	0	0	0	0	0	64.62	0	0	12.4
2009	5	4	17	20	56	29	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	4	17	35	56	29	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	4	17	50	56	28	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	4	18	5	56	29	0	0	0	0	0	0	0	64.49	0	0	12.4
2009	5	4	18	20	56	29	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	4	18	35	56	29	0	0	0	0	0	0	0	64.44	0	0	12.4
2009	5	4	18	50	56	29	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	4	19	5	56	29	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	4	19	20	56	29	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	4	19	35	56	29	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	4	19	50	56	29	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	4	20	5	56	29	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	4	20	20	56	29	0	0	0	0	0	0	0	63.95	0	0	12.2
2009	5	4	20	35	56	29	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	4	20	50	56	29	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	4	21	5	56	29	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	4	21	20	56	29	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	4	21	35	56	29	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	4	21	50	56	29	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	4	22	5	56	29	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	4	22	20	56	29	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	4	22	35	56	29	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	4	22	50	56	30	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	4	23	5	56	29	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	4	23	20	56	29	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	4	23	35	56	29	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	4	23	50	56	29	0	0	0	0	0	0	0	63.86	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	5	56	29	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	5	0	20	56	29	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	5	0	35	56	29	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	5	0	50	56	30	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	5	1	5	56	29	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	5	1	20	56	29	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	5	1	35	56	29	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	5	1	50	56	28	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	5	2	5	56	29	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	5	2	20	56	29	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	5	2	35	56	29	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	5	2	50	56	29	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	5	3	5	56	29	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	5	3	20	56	29	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	5	3	35	56	29	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	5	3	50	56	29	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	5	4	5	56	29	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	5	4	20	56	29	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	5	4	35	56	29	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	5	4	50	56	30	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	5	5	5	56	29	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	5	5	20	56	29	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	5	5	35	56	30	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	5	5	50	56	30	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	5	6	5	56	29	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	5	6	20	56	29	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	5	6	35	56	30	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	5	6	50	56	30	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	5	7	5	56	29	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	5	7	20	56	29	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	5	7	35	56	30	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	5	7	50	56	29	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	5	8	5	56	30	0	0	0	0	0	0	0	60.4	0	0	12.2
2009	5	5	8	20	56	29	0	0	0	0	0	0	0	60.4	0	0	12.2
2009	5	5	8	35	56	29	0	0	0	0	0	0	0	60.44	0	0	12.4
2009	5	5	8	50	56	29	0	0	0	0	0	0	0	60.48	0	0	12.4
2009	5	5	9	5	56	29	0	0	0	0	0	0	0	60.55	0	0	12.4
2009	5	5	9	20	56	30	0	0	0	0	0	0	0	60.66	0	0	12.6
2009	5	5	9	35	56	29	0	0	0	0	0	0	0	60.75	0	0	12.6
2009	5	5	9	50	56	29	0	0	0	0	0	0	0	60.85	0	0	12.6
2009	5	5	10	5	56	29	0	0	0	0	0	0	0	61	0	0	12.6
2009	5	5	10	20	56	29	0	0	0	0	0	0	0	61.18	0	0	12.6
2009	5	5	10	35	56	29	0	0	0	0	0	0	0	61.38	0	0	12.6
2009	5	5	10	50	56	29	0	0	0	0	0	0	0	61.61	0	0	12.6
2009	5	5	11	5	56	30	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	5	11	20	56	30	0	0	0	0	0	0	0	62.19	0	0	12.8
2009	5	5	11	35	56	29	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	5	11	50	56	29	0	0	0	0	0	0	0	62.74	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	12	5	56	30	0	0	0	0	0	0	0	63.03	0	0	12.8
2009	5	5	12	20	56	29	0	0	0	0	0	0	0	63.34	0	0	12.8
2009	5	5	12	35	56	29	0	0	0	0	0	0	0	63.63	0	0	12.8
2009	5	5	12	50	56	28	0	0	0	0	0	0	0	63.91	0	0	13
2009	5	5	13	5	56	29	0	0	0	0	0	0	0	64.22	0	0	13
2009	5	5	13	20	56	29	0	0	0	0	0	0	0	64.51	0	0	13
2009	5	5	13	35	56	29	0	0	0	0	0	0	0	64.76	0	0	13.2
2009	5	5	13	50	56	30	0	0	0	0	0	0	0	65.05	0	0	13.4
2009	5	5	14	5	56	29	0	0	0	0	0	0	0	65.34	0	0	13.4
2009	5	5	14	20	56	29	0	0	0	0	0	0	0	65.59	0	0	13.4
2009	5	5	14	35	56	29	0	0	0	0	0	0	0	65.82	0	0	13.4
2009	5	5	14	50	56	29	0	0	0	0	0	0	0	66.04	0	0	13.2
2009	5	5	15	5	56	29	0	0	0	0	0	0	0	66.24	0	0	13
2009	5	5	15	20	56	29	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	5	15	35	56	29	0	0	0	0	0	0	0	66.52	0	0	12.8
2009	5	5	15	50	56	29	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	5	16	5	56	29	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	5	16	20	56	29	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	5	16	35	56	29	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	5	16	50	56	29	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	5	17	5	56	29	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	5	17	20	56	29	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	5	17	35	56	28	0	0	0	0	0	0	0	66.79	0	0	12.4
2009	5	5	17	50	56	29	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	5	18	5	56	29	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	5	18	20	56	29	0	0	0	0	0	0	0	66.65	0	0	12.4
2009	5	5	18	35	56	29	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	5	18	50	56	29	0	0	0	0	0	0	0	66.51	0	0	12.4
2009	5	5	19	5	56	29	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	5	19	20	56	28	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	5	19	35	56	29	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	5	19	50	56	29	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	5	20	5	56	29	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	5	20	20	56	28	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	5	20	35	56	29	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	5	20	50	56	29	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	5	21	5	56	29	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	5	21	20	56	28	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	5	21	35	56	29	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	5	21	50	56	29	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	5	22	5	56	29	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	5	22	20	56	29	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	5	22	35	56	29	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	5	22	50	56	29	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	5	23	5	56	29	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	5	23	20	56	28	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	5	23	35	56	29	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	5	23	50	56	29	0	0	0	0	0	0	0	64.9	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	5	56	28	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	6	0	20	56	29	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	6	0	35	56	29	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	6	0	50	56	29	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	6	1	5	56	29	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	6	1	20	56	29	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	6	1	35	56	29	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	6	1	50	56	29	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	6	2	5	56	29	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	6	2	20	56	29	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	6	2	35	56	29	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	6	2	50	56	28	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	6	3	5	56	30	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	6	3	20	56	29	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	6	3	35	56	29	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	6	3	50	56	29	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	6	4	5	56	29	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	6	4	20	56	30	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	6	4	35	56	29	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	6	4	50	56	29	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	6	5	5	56	30	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	6	5	20	56	29	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	6	5	35	56	29	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	6	5	50	56	29	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	6	6	5	56	29	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	6	6	20	56	29	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	6	6	35	56	29	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	6	6	50	56	29	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	6	7	5	56	29	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	6	7	20	56	29	0	0	0	0	0	0	0	60.48	0	0	12.2
2009	5	6	7	35	56	29	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	6	7	50	56	29	0	0	0	0	0	0	0	60.37	0	0	12.4
2009	5	6	8	5	56	30	0	0	0	0	0	0	0	60.37	0	0	12.4
2009	5	6	8	20	56	30	0	0	0	0	0	0	0	60.42	0	0	12.6
2009	5	6	8	35	56	29	0	0	0	0	0	0	0	60.48	0	0	12.6
2009	5	6	8	50	56	30	0	0	0	0	0	0	0	60.58	0	0	12.6
2009	5	6	9	5	56	30	0	0	0	0	0	0	0	60.71	0	0	12.6
2009	5	6	9	20	56	29	0	0	0	0	0	0	0	60.85	0	0	12.6
2009	5	6	9	35	56	30	0	0	0	0	0	0	0	61.03	0	0	12.8
2009	5	6	9	50	56	29	0	0	0	0	0	0	0	61.2	0	0	12.8
2009	5	6	10	5	56	29	0	0	0	0	0	0	0	61.43	0	0	12.8
2009	5	6	10	20	56	29	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	6	10	35	56	30	0	0	0	0	0	0	0	61.88	0	0	12.8
2009	5	6	10	50	56	30	0	0	0	0	0	0	0	62.13	0	0	12.8
2009	5	6	11	5	56	29	0	0	0	0	0	0	0	62.38	0	0	12.8
2009	5	6	11	20	56	29	0	0	0	0	0	0	0	62.64	0	0	13
2009	5	6	11	35	56	29	0	0	0	0	0	0	0	62.92	0	0	13
2009	5	6	11	50	56	29	0	0	0	0	0	0	0	63.19	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	12	5	56	29	0	0	0	0	0	0	0	63.48	0	0	13.4
2009	5	6	12	20	56	29	0	0	0	0	0	0	0	63.75	0	0	13.4
2009	5	6	12	35	56	29	0	0	0	0	0	0	0	64.04	0	0	13.4
2009	5	6	12	50	56	30	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	6	13	5	56	28	0	0	0	0	0	0	0	64.63	0	0	13.4
2009	5	6	13	20	56	29	0	0	0	0	0	0	0	64.92	0	0	13.4
2009	5	6	13	35	56	30	0	0	0	0	0	0	0	65.21	0	0	13.4
2009	5	6	13	50	56	30	0	0	0	0	0	0	0	65.48	0	0	13.2
2009	5	6	14	5	56	29	0	0	0	0	0	0	0	65.71	0	0	13.2
2009	5	6	14	20	56	29	0	0	0	0	0	0	0	65.95	0	0	13.2
2009	5	6	14	35	56	29	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	6	14	50	56	30	0	0	0	0	0	0	0	66.33	0	0	13.2
2009	5	6	15	5	56	29	0	0	0	0	0	0	0	66.49	0	0	13
2009	5	6	15	20	56	29	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	6	15	35	56	29	0	0	0	0	0	0	0	66.76	0	0	12.8
2009	5	6	15	50	56	29	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	6	16	5	56	29	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	6	16	20	56	29	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	6	16	35	56	28	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	6	16	50	56	29	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	6	17	5	56	29	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	6	17	20	56	28	0	0	0	0	0	0	0	67.14	0	0	12.4
2009	5	6	17	35	56	29	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	6	17	50	56	29	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	6	18	5	56	29	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	6	18	20	56	29	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	6	18	35	56	29	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	6	18	50	56	28	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	6	19	5	56	29	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	6	19	20	56	29	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	6	19	35	56	30	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	6	19	50	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	6	20	5	56	29	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	6	20	20	56	29	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	6	20	35	56	29	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	6	20	50	56	29	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	6	21	5	56	28	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	6	21	20	56	29	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	6	21	35	56	29	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	6	21	50	56	29	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	6	22	5	56	29	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	6	22	20	56	28	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	6	22	35	56	29	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	6	22	50	56	29	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	6	23	5	56	29	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	6	23	20	56	29	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	6	23	35	56	29	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	6	23	50	56	28	0	0	0	0	0	0	0	65.7	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	5	56	29	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	7	0	20	56	29	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	7	0	35	56	29	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	7	0	50	56	29	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	7	1	5	56	29	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	7	1	20	56	29	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	7	1	35	56	29	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	7	1	50	56	28	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	7	2	5	56	29	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	7	2	20	56	29	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	7	2	35	56	29	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	7	2	50	56	29	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	7	3	5	56	29	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	7	3	20	56	28	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	7	3	35	56	29	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	7	3	50	56	29	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	7	4	5	56	29	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	7	4	20	56	29	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	7	4	35	56	29	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	7	4	50	56	29	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	7	5	5	56	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	7	5	20	56	29	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	7	5	35	56	30	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	7	5	50	56	30	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	7	6	5	56	29	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	7	6	20	56	30	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	7	6	35	56	30	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	7	6	50	56	29	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	7	7	5	56	30	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	7	7	20	56	29	0	0	0	0	0	0	0	60.8	0	0	12.2
2009	5	7	7	35	56	29	0	0	0	0	0	0	0	60.73	0	0	12.2
2009	5	7	7	50	56	30	0	0	0	0	0	0	0	60.69	0	0	12.4
2009	5	7	8	5	56	29	0	0	0	0	0	0	0	60.71	0	0	12.4
2009	5	7	8	20	56	29	0	0	0	0	0	0	0	60.75	0	0	12.6
2009	5	7	8	35	56	29	0	0	0	0	0	0	0	60.84	0	0	12.6
2009	5	7	8	50	56	30	0	0	0	0	0	0	0	60.93	0	0	12.6
2009	5	7	9	5	56	29	0	0	0	0	0	0	0	61.05	0	0	12.8
2009	5	7	9	20	56	29	0	0	0	0	0	0	0	61.2	0	0	12.8
2009	5	7	9	35	56	29	0	0	0	0	0	0	0	61.32	0	0	12.8
2009	5	7	9	50	56	29	0	0	0	0	0	0	0	61.48	0	0	12.8
2009	5	7	10	5	56	30	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	7	10	20	56	29	0	0	0	0	0	0	0	61.81	0	0	12.8
2009	5	7	10	35	56	29	0	0	0	0	0	0	0	61.99	0	0	12.8
2009	5	7	10	50	56	29	0	0	0	0	0	0	0	62.2	0	0	13
2009	5	7	11	5	56	30	0	0	0	0	0	0	0	62.42	0	0	13
2009	5	7	11	20	56	29	0	0	0	0	0	0	0	62.69	0	0	13
2009	5	7	11	35	56	29	0	0	0	0	0	0	0	62.94	0	0	13.2
2009	5	7	11	50	56	29	0	0	0	0	0	0	0	63.21	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	12	5	56	29	0	0	0	0	0	0	0	63.48	0	0	13.2
2009	5	7	12	20	56	29	0	0	0	0	0	0	0	63.77	0	0	13.4
2009	5	7	12	35	56	29	0	0	0	0	0	0	0	64.06	0	0	13.4
2009	5	7	12	50	56	29	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	7	13	5	56	29	0	0	0	0	0	0	0	64.65	0	0	13.2
2009	5	7	13	20	56	29	0	0	0	0	0	0	0	64.94	0	0	13.2
2009	5	7	13	35	56	29	0	0	0	0	0	0	0	65.23	0	0	13.2
2009	5	7	13	50	56	29	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	7	14	5	56	29	0	0	0	0	0	0	0	65.77	0	0	13.2
2009	5	7	14	20	56	29	0	0	0	0	0	0	0	66.02	0	0	13.2
2009	5	7	14	35	56	29	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	7	14	50	56	29	0	0	0	0	0	0	0	66.49	0	0	13.2
2009	5	7	15	5	56	29	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	7	15	20	56	29	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	7	15	35	56	29	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	7	15	50	56	29	0	0	0	0	0	0	0	67.19	0	0	12.6
2009	5	7	16	5	56	28	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	7	16	20	56	29	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	7	16	35	56	29	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	7	16	50	56	29	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	7	17	5	56	29	0	0	0	0	0	0	0	67.64	0	0	12.4
2009	5	7	17	20	56	29	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	7	17	35	56	29	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	7	17	50	56	28	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	7	18	5	56	29	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	7	18	20	56	28	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	7	18	35	56	29	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	7	18	50	56	29	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	7	19	5	56	29	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	7	19	20	56	29	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	7	19	35	56	29	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	7	19	50	56	29	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	7	20	5	56	29	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	7	20	20	56	29	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	7	20	35	56	28	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	7	20	50	56	29	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	7	21	5	56	29	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	7	21	20	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	7	21	35	56	29	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	7	21	50	56	29	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	7	22	5	56	29	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	7	22	20	56	29	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	7	22	35	56	29	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	7	22	50	56	29	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	7	23	5	56	30	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	7	23	20	56	29	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	7	23	35	56	29	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	7	23	50	56	29	0	0	0	0	0	0	0	65.75	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	5	56	29	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	8	0	20	56	29	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	8	0	35	56	29	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	8	0	50	56	29	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	8	1	5	56	29	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	8	1	20	56	29	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	8	1	35	56	28	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	8	1	50	56	29	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	8	2	5	56	29	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	8	2	20	56	29	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	8	2	35	56	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	8	2	50	56	29	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	8	3	5	56	29	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	8	3	20	56	30	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	8	3	35	56	30	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	8	3	50	56	29	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	8	4	5	56	30	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	8	4	20	56	29	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	8	4	35	56	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	8	4	50	56	29	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	8	5	5	56	29	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	8	5	20	56	29	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	8	5	35	56	30	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	8	5	50	56	29	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	8	6	5	56	30	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	8	6	20	56	29	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	8	6	35	56	29	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	8	6	50	56	29	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	8	7	5	56	30	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	8	7	20	56	29	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	8	7	35	56	29	0	0	0	0	0	0	0	60.6	0	0	12.2
2009	5	8	7	50	56	29	0	0	0	0	0	0	0	60.57	0	0	12.4
2009	5	8	8	5	56	28	0	0	0	0	0	0	0	60.55	0	0	12.4
2009	5	8	8	20	56	30	0	0	0	0	0	0	0	60.55	0	0	12.6
2009	5	8	8	35	56	29	0	0	0	0	0	0	0	60.58	0	0	12.6
2009	5	8	8	50	56	30	0	0	0	0	0	0	0	60.67	0	0	12.6
2009	5	8	9	5	56	30	0	0	0	0	0	0	0	60.78	0	0	12.6
2009	5	8	9	20	56	29	0	0	0	0	0	0	0	60.91	0	0	12.8
2009	5	8	9	35	56	29	0	0	0	0	0	0	0	61.05	0	0	12.8
2009	5	8	9	50	56	29	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	8	10	5	56	29	0	0	0	0	0	0	0	61.41	0	0	12.8
2009	5	8	10	20	56	30	0	0	0	0	0	0	0	61.61	0	0	12.8
2009	5	8	10	35	56	29	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	8	10	50	56	29	0	0	0	0	0	0	0	62.08	0	0	12.8
2009	5	8	11	5	56	29	0	0	0	0	0	0	0	62.31	0	0	12.8
2009	5	8	11	20	56	29	0	0	0	0	0	0	0	62.56	0	0	13
2009	5	8	11	35	56	29	0	0	0	0	0	0	0	62.82	0	0	13
2009	5	8	11	50	56	29	0	0	0	0	0	0	0	63.05	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	12	5	56	29	0	0	0	0	0	0	0	63.34	0	0	13.2
2009	5	8	12	20	56	29	0	0	0	0	0	0	0	63.59	0	0	13.4
2009	5	8	12	35	56	30	0	0	0	0	0	0	0	63.86	0	0	13.4
2009	5	8	12	50	56	29	0	0	0	0	0	0	0	64.13	0	0	13.4
2009	5	8	13	5	56	29	0	0	0	0	0	0	0	64.4	0	0	13.4
2009	5	8	13	20	56	29	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	8	13	35	56	29	0	0	0	0	0	0	0	64.94	0	0	13.4
2009	5	8	13	50	56	29	0	0	0	0	0	0	0	65.19	0	0	13.2
2009	5	8	14	5	56	29	0	0	0	0	0	0	0	65.44	0	0	13.2
2009	5	8	14	20	56	30	0	0	0	0	0	0	0	65.68	0	0	13.2
2009	5	8	14	35	56	28	0	0	0	0	0	0	0	65.89	0	0	13.2
2009	5	8	14	50	56	29	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	8	15	5	56	29	0	0	0	0	0	0	0	66.29	0	0	13
2009	5	8	15	20	56	29	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	8	15	35	56	29	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	8	15	50	56	29	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	8	16	5	56	29	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	8	16	20	56	29	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	8	16	35	56	29	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	8	16	50	56	28	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	8	17	5	56	29	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	8	17	20	56	29	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	8	17	35	56	28	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	8	17	50	56	29	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	8	18	5	56	29	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	8	18	20	56	28	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	8	18	35	56	29	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	8	18	50	56	29	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	8	19	5	56	28	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	8	19	20	56	29	0	0	0	0	0	0	0	66.88	0	0	12.4
2009	5	8	19	35	56	28	0	0	0	0	0	0	0	66.85	0	0	12.4
2009	5	8	19	50	56	29	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	8	20	5	56	29	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	8	20	20	56	29	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	8	20	35	56	29	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	8	20	50	56	29	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	8	21	5	56	28	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	21	20	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	21	35	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	21	50	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	22	5	56	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	22	20	56	29	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	8	22	35	56	29	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	8	22	50	56	29	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	8	23	5	56	29	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	8	23	20	56	29	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	8	23	35	56	28	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	8	23	50	56	29	0	0	0	0	0	0	0	66.22	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	5	56	29	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	9	0	20	56	29	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	9	0	35	56	28	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	9	0	50	56	29	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	9	1	5	56	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	9	1	20	56	29	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	9	1	35	56	28	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	9	1	50	56	29	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	9	2	5	56	28	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	9	2	20	56	29	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	9	2	35	56	29	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	9	2	50	56	29	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	9	3	5	56	29	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	9	3	20	56	29	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	9	3	35	56	29	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	9	3	50	56	28	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	9	4	5	56	29	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	9	4	20	56	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	9	4	35	56	28	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	9	4	50	56	30	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	9	5	5	56	29	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	9	5	20	56	29	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	9	5	35	56	29	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	9	5	50	56	29	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	9	6	5	56	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	9	6	20	56	29	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	9	6	35	56	29	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	9	6	50	56	29	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	9	7	5	56	30	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	9	7	20	56	29	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	9	7	35	56	29	0	0	0	0	0	0	0	61.5	0	0	12.4
2009	5	9	7	50	56	29	0	0	0	0	0	0	0	61.43	0	0	12.4
2009	5	9	8	5	56	29	0	0	0	0	0	0	0	61.41	0	0	12.6
2009	5	9	8	20	56	29	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	9	8	35	56	30	0	0	0	0	0	0	0	61.48	0	0	12.6
2009	5	9	8	50	56	28	0	0	0	0	0	0	0	61.57	0	0	12.8
2009	5	9	9	5	56	30	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	9	9	20	56	29	0	0	0	0	0	0	0	61.81	0	0	12.6
2009	5	9	9	35	56	29	0	0	0	0	0	0	0	61.93	0	0	12.8
2009	5	9	9	50	56	29	0	0	0	0	0	0	0	62.1	0	0	12.8
2009	5	9	10	5	56	29	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	9	10	20	56	29	0	0	0	0	0	0	0	62.46	0	0	12.8
2009	5	9	10	35	56	29	0	0	0	0	0	0	0	62.65	0	0	12.8
2009	5	9	10	50	56	29	0	0	0	0	0	0	0	62.87	0	0	12.8
2009	5	9	11	5	56	29	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	9	11	20	56	29	0	0	0	0	0	0	0	63.34	0	0	13
2009	5	9	11	35	56	29	0	0	0	0	0	0	0	63.57	0	0	13
2009	5	9	11	50	56	29	0	0	0	0	0	0	0	63.81	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	12	5	56	30	0	0	0	0	0	0	0	64.06	0	0	13.4
2009	5	9	12	20	56	29	0	0	0	0	0	0	0	64.31	0	0	13.4
2009	5	9	12	35	56	29	0	0	0	0	0	0	0	64.58	0	0	13.4
2009	5	9	12	50	56	29	0	0	0	0	0	0	0	64.83	0	0	13.4
2009	5	9	13	5	56	29	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	9	13	20	56	29	0	0	0	0	0	0	0	65.41	0	0	13.4
2009	5	9	13	35	56	29	0	0	0	0	0	0	0	65.66	0	0	13.2
2009	5	9	13	50	56	29	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	9	14	5	56	29	0	0	0	0	0	0	0	66.16	0	0	13.2
2009	5	9	14	20	56	29	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	9	14	35	56	29	0	0	0	0	0	0	0	66.63	0	0	13.2
2009	5	9	14	50	56	29	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	9	15	5	56	29	0	0	0	0	0	0	0	67.05	0	0	13
2009	5	9	15	20	56	29	0	0	0	0	0	0	0	67.23	0	0	12.8
2009	5	9	15	35	56	29	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	9	15	50	56	29	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	9	16	5	56	29	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	9	16	20	56	29	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	9	16	35	56	29	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	9	16	50	56	28	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	9	17	5	56	28	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	9	17	20	56	29	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	9	17	35	56	29	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	9	17	50	56	28	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	9	18	5	56	29	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	9	18	20	56	29	0	0	0	0	0	0	0	67.89	0	0	12.4
2009	5	9	18	35	56	28	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	9	18	50	56	28	0	0	0	0	0	0	0	67.82	0	0	12.4
2009	5	9	19	5	56	29	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	9	19	20	56	28	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	9	19	35	56	30	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	9	19	50	56	29	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	9	20	5	56	28	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	9	20	20	56	28	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	9	20	35	56	29	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	9	20	50	56	28	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	9	21	5	56	28	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	9	21	20	56	29	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	9	21	35	56	29	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	9	21	50	56	28	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	9	22	5	56	28	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	9	22	20	56	29	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	9	22	35	56	29	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	9	22	50	56	29	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	9	23	5	56	29	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	9	23	20	56	29	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	9	23	35	56	28	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	9	23	50	56	28	0	0	0	0	0	0	0	67.26	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	5	56	29	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	10	0	20	56	29	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	10	0	35	56	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	10	0	50	56	28	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	10	1	5	56	28	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	10	1	20	56	29	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	10	1	35	56	29	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	10	1	50	56	29	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	10	2	5	56	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	10	2	20	56	29	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	10	2	35	56	29	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	10	2	50	56	29	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	10	3	5	56	28	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	10	3	20	56	29	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	10	3	35	56	29	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	10	3	50	56	28	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	10	4	5	56	29	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	10	4	20	56	30	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	10	4	35	56	29	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	10	4	50	56	29	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	10	5	5	56	29	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	10	5	20	56	29	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	10	5	35	56	29	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	10	5	50	56	28	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	10	6	5	56	29	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	10	6	20	56	29	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	10	6	35	56	29	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	10	6	50	56	30	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	10	7	5	56	29	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	10	7	20	56	29	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	10	7	35	56	29	0	0	0	0	0	0	0	61.27	0	0	12.2
2009	5	10	7	50	56	30	0	0	0	0	0	0	0	61.18	0	0	12.4
2009	5	10	8	5	56	29	0	0	0	0	0	0	0	61.12	0	0	12.4
2009	5	10	8	20	56	29	0	0	0	0	0	0	0	61.12	0	0	12.6
2009	5	10	8	35	56	29	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	10	8	50	56	30	0	0	0	0	0	0	0	61.16	0	0	12.6
2009	5	10	9	5	56	30	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	10	9	20	56	29	0	0	0	0	0	0	0	61.34	0	0	12.8
2009	5	10	9	35	56	29	0	0	0	0	0	0	0	61.48	0	0	12.8
2009	5	10	9	50	56	28	0	0	0	0	0	0	0	61.63	0	0	12.8
2009	5	10	10	5	56	29	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	10	10	20	56	29	0	0	0	0	0	0	0	62.04	0	0	12.8
2009	5	10	10	35	56	29	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	10	10	50	56	29	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	10	11	5	56	29	0	0	0	0	0	0	0	62.78	0	0	13
2009	5	10	11	20	56	30	0	0	0	0	0	0	0	63.03	0	0	13
2009	5	10	11	35	56	29	0	0	0	0	0	0	0	63.3	0	0	13.2
2009	5	10	11	50	56	30	0	0	0	0	0	0	0	63.55	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	12	5	56	29	0	0	0	0	0	0	0	63.82	0	0	13.4
2009	5	10	12	20	56	29	0	0	0	0	0	0	0	64.11	0	0	13.4
2009	5	10	12	35	56	29	0	0	0	0	0	0	0	64.38	0	0	13.4
2009	5	10	12	50	56	29	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	10	13	5	56	29	0	0	0	0	0	0	0	64.94	0	0	13.2
2009	5	10	13	20	56	29	0	0	0	0	0	0	0	65.23	0	0	13.4
2009	5	10	13	35	56	29	0	0	0	0	0	0	0	65.5	0	0	13.4
2009	5	10	13	50	56	29	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	10	14	5	56	29	0	0	0	0	0	0	0	65.98	0	0	13.2
2009	5	10	14	20	56	29	0	0	0	0	0	0	0	66.18	0	0	13.2
2009	5	10	14	35	56	29	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	14	50	56	29	0	0	0	0	0	0	0	66.6	0	0	13.2
2009	5	10	15	5	56	29	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	10	15	20	56	28	0	0	0	0	0	0	0	66.9	0	0	13
2009	5	10	15	35	56	29	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	10	15	50	56	30	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	10	16	5	56	29	0	0	0	0	0	0	0	67.24	0	0	12.6
2009	5	10	16	20	56	29	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	10	16	35	56	28	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	10	16	50	56	29	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	10	17	5	56	28	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	10	17	20	56	29	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	10	17	35	56	29	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	10	17	50	56	28	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	10	18	5	56	28	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	10	18	20	56	29	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	10	18	35	56	30	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	10	18	50	56	27	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	10	19	5	56	28	0	0	0	0	0	0	0	67.24	0	0	12.4
2009	5	10	19	20	56	29	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	10	19	35	56	28	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	10	19	50	56	29	0	0	0	0	0	0	0	67.14	0	0	12.4
2009	5	10	20	5	56	29	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	10	20	20	56	29	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	10	20	35	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	20	50	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	21	5	56	29	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	21	20	56	29	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	21	35	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	21	50	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	22	5	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	22	20	56	28	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	10	22	35	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	22	50	56	29	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	10	23	5	56	28	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	23	20	56	29	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	23	35	56	29	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	23	50	56	29	0	0	0	0	0	0	0	67.03	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	5	56	29	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	11	0	20	56	29	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	11	0	35	56	29	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	11	0	50	56	28	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	11	1	5	56	29	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	11	1	20	56	29	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	11	1	35	56	28	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	11	1	50	56	29	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	11	2	5	56	28	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	11	2	20	56	29	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	11	2	35	56	29	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	11	2	50	56	29	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	11	3	5	56	29	0	0	0	0	0	0	0	66	0	0	12
2009	5	11	3	20	56	29	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	11	3	35	56	29	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	11	3	50	56	29	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	11	4	5	56	28	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	11	4	20	56	29	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	11	4	35	56	29	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	11	4	50	56	29	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	11	5	5	56	29	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	11	5	20	56	29	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	11	5	35	56	29	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	11	5	50	56	29	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	11	6	5	56	29	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	11	6	20	56	29	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	11	6	35	56	29	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	11	6	50	56	29	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	11	7	5	56	29	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	11	7	20	56	30	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	11	7	35	56	29	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	11	7	50	56	29	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	11	8	5	56	28	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	11	8	20	56	29	0	0	0	0	0	0	0	63.16	0	0	12.6
2009	5	11	8	35	56	29	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	11	8	50	56	29	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	11	9	5	56	29	0	0	0	0	0	0	0	63.32	0	0	12.8
2009	5	11	9	20	56	29	0	0	0	0	0	0	0	63.39	0	0	12.8
2009	5	11	9	35	56	29	0	0	0	0	0	0	0	63.5	0	0	12.8
2009	5	11	9	50	56	29	0	0	0	0	0	0	0	63.64	0	0	12.8
2009	5	11	10	5	56	29	0	0	0	0	0	0	0	63.82	0	0	12.8
2009	5	11	10	20	56	30	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	11	10	35	56	29	0	0	0	0	0	0	0	64.22	0	0	12.8
2009	5	11	10	50	56	29	0	0	0	0	0	0	0	64.47	0	0	12.8
2009	5	11	11	5	56	28	0	0	0	0	0	0	0	64.72	0	0	13
2009	5	11	11	20	56	29	0	0	0	0	0	0	0	65.01	0	0	13
2009	5	11	11	35	56	29	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	11	11	50	56	29	0	0	0	0	0	0	0	65.59	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	12	5	56	29	0	0	0	0	0	0	0	65.89	0	0	13.2
2009	5	11	12	20	56	28	0	0	0	0	0	0	0	66.2	0	0	13.2
2009	5	11	12	35	56	28	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	11	12	50	56	29	0	0	0	0	0	0	0	66.83	0	0	13.2
2009	5	11	13	5	56	29	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	11	13	20	56	29	0	0	0	0	0	0	0	67.42	0	0	13.2
2009	5	11	13	35	56	29	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	11	13	50	56	29	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	11	14	5	56	29	0	0	0	0	0	0	0	68.25	0	0	13.2
2009	5	11	14	20	56	29	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	11	14	35	56	29	0	0	0	0	0	0	0	68.72	0	0	13.2
2009	5	11	14	50	56	29	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	11	15	5	56	29	0	0	0	0	0	0	0	69.13	0	0	13
2009	5	11	15	20	56	28	0	0	0	0	0	0	0	69.28	0	0	12.8
2009	5	11	15	35	56	28	0	0	0	0	0	0	0	69.37	0	0	12.8
2009	5	11	15	50	56	29	0	0	0	0	0	0	0	69.44	0	0	12.6
2009	5	11	16	5	56	29	0	0	0	0	0	0	0	69.53	0	0	12.6
2009	5	11	16	20	56	28	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	11	16	35	56	28	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	11	16	50	56	29	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	11	17	5	56	28	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	11	17	20	56	29	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	17	35	56	28	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	11	17	50	56	29	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	11	18	5	56	28	0	0	0	0	0	0	0	69.31	0	0	12.4
2009	5	11	18	20	56	29	0	0	0	0	0	0	0	69.28	0	0	12.4
2009	5	11	18	35	56	28	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	11	18	50	56	28	0	0	0	0	0	0	0	69.13	0	0	12.4
2009	5	11	19	5	56	28	0	0	0	0	0	0	0	69.08	0	0	12.4
2009	5	11	19	20	56	29	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	11	19	35	56	28	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	11	19	50	56	29	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	11	20	5	56	28	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	11	20	20	56	28	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	11	20	35	56	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	11	20	50	56	29	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	11	21	5	56	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	11	21	20	56	29	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	11	21	35	56	29	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	11	21	50	56	29	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	11	22	5	56	29	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	11	22	20	56	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	11	22	35	56	29	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	11	22	50	56	29	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	11	23	5	56	28	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	11	23	20	56	28	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	11	23	35	56	29	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	11	23	50	56	29	0	0	0	0	0	0	0	67.98	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	5	56	29	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	12	0	20	56	28	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	12	0	35	56	29	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	12	0	50	56	29	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	12	1	5	56	29	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	12	1	20	56	29	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	12	1	35	56	29	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	12	1	50	56	29	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	12	2	5	56	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	12	2	20	56	29	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	12	2	35	56	29	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	12	2	50	56	29	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	12	3	5	56	28	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	12	3	20	56	29	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	12	3	35	56	28	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	12	3	50	56	28	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	12	4	5	56	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	12	4	20	56	28	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	12	4	35	56	29	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	12	4	50	56	29	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	12	5	5	56	29	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	12	5	20	56	29	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	12	5	35	56	29	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	12	5	50	56	28	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	12	6	5	56	29	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	12	6	20	56	29	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	12	6	35	56	29	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	12	6	50	56	29	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	12	7	5	56	29	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	12	7	20	56	29	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	12	7	35	56	29	0	0	0	0	0	0	0	62.83	0	0	12.4
2009	5	12	7	50	56	30	0	0	0	0	0	0	0	62.78	0	0	12.4
2009	5	12	8	5	56	29	0	0	0	0	0	0	0	62.76	0	0	12.6
2009	5	12	8	20	56	29	0	0	0	0	0	0	0	62.76	0	0	12.6
2009	5	12	8	35	56	29	0	0	0	0	0	0	0	62.78	0	0	12.6
2009	5	12	8	50	56	29	0	0	0	0	0	0	0	62.83	0	0	12.6
2009	5	12	9	5	56	29	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	12	9	20	56	29	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	12	9	35	56	29	0	0	0	0	0	0	0	63.07	0	0	12.8
2009	5	12	9	50	56	30	0	0	0	0	0	0	0	63.19	0	0	12.8
2009	5	12	10	5	56	29	0	0	0	0	0	0	0	63.36	0	0	12.8
2009	5	12	10	20	56	29	0	0	0	0	0	0	0	63.5	0	0	12.8
2009	5	12	10	35	56	29	0	0	0	0	0	0	0	63.72	0	0	12.8
2009	5	12	10	50	56	29	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	12	11	5	56	30	0	0	0	0	0	0	0	64.2	0	0	12.8
2009	5	12	11	20	56	29	0	0	0	0	0	0	0	64.44	0	0	12.8
2009	5	12	11	35	56	29	0	0	0	0	0	0	0	64.72	0	0	13
2009	5	12	11	50	56	29	0	0	0	0	0	0	0	64.99	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	12	5	56	29	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	12	12	20	56	29	0	0	0	0	0	0	0	65.61	0	0	13.2
2009	5	12	12	35	56	29	0	0	0	0	0	0	0	65.88	0	0	13.2
2009	5	12	12	50	56	29	0	0	0	0	0	0	0	66.15	0	0	13.2
2009	5	12	13	5	56	28	0	0	0	0	0	0	0	66.42	0	0	13.2
2009	5	12	13	20	56	29	0	0	0	0	0	0	0	66.69	0	0	13.2
2009	5	12	13	35	56	29	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	12	13	50	56	28	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	12	14	5	56	29	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	12	14	20	56	29	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	12	14	35	56	28	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	12	14	50	56	28	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	12	15	5	56	29	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	12	15	20	56	29	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	12	15	35	56	28	0	0	0	0	0	0	0	68.38	0	0	12.8
2009	5	12	15	50	56	28	0	0	0	0	0	0	0	68.54	0	0	12.6
2009	5	12	16	5	56	29	0	0	0	0	0	0	0	68.68	0	0	12.6
2009	5	12	16	20	56	28	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	12	16	35	56	28	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	12	16	50	56	28	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	12	17	5	56	28	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	17	20	56	29	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	12	17	35	56	29	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	12	17	50	56	29	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	12	18	5	56	29	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	12	18	20	56	29	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	12	18	35	56	28	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	12	18	50	56	28	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	12	19	5	56	29	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	12	19	20	56	28	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	12	19	35	56	28	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	12	19	50	56	29	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	12	20	5	56	29	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	12	20	20	56	29	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	12	20	35	56	29	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	12	20	50	56	29	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	12	21	5	56	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	12	21	20	56	29	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	12	21	35	56	28	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	12	21	50	56	28	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	12	22	5	56	28	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	12	22	20	56	28	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	12	22	35	56	29	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	12	22	50	56	29	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	12	23	5	56	29	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	12	23	20	56	29	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	12	23	35	56	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	12	23	50	56	29	0	0	0	0	0	0	0	67.77	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	5	56	29	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	13	0	20	56	28	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	13	0	35	56	28	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	13	0	50	56	29	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	13	1	5	56	29	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	13	1	20	56	29	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	13	1	35	56	29	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	13	1	50	56	29	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	13	2	5	56	29	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	13	2	20	56	29	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	13	2	35	56	29	0	0	0	0	0	0	0	66	0	0	12
2009	5	13	2	50	56	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	13	3	5	56	29	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	13	3	20	56	29	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	13	3	35	56	28	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	13	3	50	56	29	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	13	4	5	56	29	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	13	4	20	56	29	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	13	4	35	56	29	0	0	0	0	0	0	0	64	0	0	12
2009	5	13	4	50	56	29	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	13	5	5	56	29	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	13	5	20	56	29	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	13	5	35	56	29	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	13	5	50	56	29	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	13	6	5	56	29	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	13	6	20	56	29	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	13	6	35	56	29	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	13	6	50	56	29	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	13	7	5	56	29	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	13	7	20	56	29	0	0	0	0	0	0	0	61.07	0	0	12.2
2009	5	13	7	35	56	29	0	0	0	0	0	0	0	60.94	0	0	12.2
2009	5	13	7	50	56	29	0	0	0	0	0	0	0	60.87	0	0	12.4
2009	5	13	8	5	56	29	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	13	8	20	56	30	0	0	0	0	0	0	0	60.8	0	0	12.6
2009	5	13	8	35	56	29	0	0	0	0	0	0	0	60.84	0	0	12.6
2009	5	13	8	50	56	29	0	0	0	0	0	0	0	60.91	0	0	12.6
2009	5	13	9	5	56	29	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	13	9	20	56	29	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	13	9	35	56	30	0	0	0	0	0	0	0	61.38	0	0	12.8
2009	5	13	9	50	56	29	0	0	0	0	0	0	0	61.57	0	0	12.8
2009	5	13	10	5	56	29	0	0	0	0	0	0	0	61.77	0	0	12.8
2009	5	13	10	20	56	30	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	13	10	35	56	29	0	0	0	0	0	0	0	62.26	0	0	12.8
2009	5	13	10	50	56	29	0	0	0	0	0	0	0	62.46	0	0	12.8
2009	5	13	11	5	56	29	0	0	0	0	0	0	0	62.71	0	0	12.8
2009	5	13	11	20	56	29	0	0	0	0	0	0	0	62.94	0	0	12.8
2009	5	13	11	35	56	30	0	0	0	0	0	0	0	63.19	0	0	12.8
2009	5	13	11	50	56	29	0	0	0	0	0	0	0	63.43	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	12	5	56	29	0	0	0	0	0	0	0	63.64	0	0	13
2009	5	13	12	20	56	29	0	0	0	0	0	0	0	63.9	0	0	13
2009	5	13	12	35	56	29	0	0	0	0	0	0	0	64.18	0	0	13
2009	5	13	12	50	56	29	0	0	0	0	0	0	0	64.44	0	0	13.2
2009	5	13	13	5	56	29	0	0	0	0	0	0	0	64.69	0	0	13.4
2009	5	13	13	20	56	28	0	0	0	0	0	0	0	64.92	0	0	13.4
2009	5	13	13	35	56	28	0	0	0	0	0	0	0	64.98	0	0	12.8
2009	5	13	13	50	56	29	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	13	14	5	56	29	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	13	14	20	56	28	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	13	14	35	56	29	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	13	14	50	56	29	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	13	15	5	56	29	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	13	15	20	56	28	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	13	15	35	56	28	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	13	15	50	56	29	0	0	0	0	0	0	0	65.7	0	0	13.2
2009	5	13	16	5	56	29	0	0	0	0	0	0	0	65.8	0	0	12.6
2009	5	13	16	20	56	29	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	13	16	35	56	29	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	13	16	50	56	29	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	13	17	5	56	28	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	13	17	20	56	29	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	13	17	35	56	29	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	13	17	50	56	28	0	0	0	0	0	0	0	66.18	0	0	12.4
2009	5	13	18	5	56	29	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	13	18	20	56	29	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	13	18	35	56	29	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	13	18	50	56	29	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	13	19	5	56	29	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	13	19	20	56	29	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	13	19	35	56	29	0	0	0	0	0	0	0	66.02	0	0	12.4
2009	5	13	19	50	56	28	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	13	20	5	56	29	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	13	20	20	56	29	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	13	20	35	56	29	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	13	20	50	56	29	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	13	21	5	56	29	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	13	21	20	56	29	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	13	21	35	56	29	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	13	21	50	56	29	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	13	22	5	56	29	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	13	22	20	56	29	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	13	22	35	56	29	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	13	22	50	56	30	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	13	23	5	56	29	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	13	23	20	56	29	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	13	23	35	56	28	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	13	23	50	56	29	0	0	0	0	0	0	0	65.61	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	5	56	28	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	14	0	20	56	29	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	14	0	35	56	29	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	14	0	50	56	29	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	14	1	5	56	29	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	14	1	20	56	29	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	14	1	35	56	29	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	14	1	50	56	29	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	14	2	5	56	30	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	14	2	20	56	29	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	14	2	35	56	28	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	14	2	50	56	29	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	14	3	5	56	29	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	14	3	20	56	29	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	14	3	35	56	29	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	14	3	50	56	29	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	14	4	5	56	29	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	14	4	20	56	29	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	14	4	35	56	29	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	14	4	50	56	29	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	14	5	5	56	29	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	14	5	20	56	28	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	14	5	35	56	29	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	14	5	50	56	29	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	14	6	5	56	29	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	14	6	20	56	29	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	14	6	35	56	29	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	14	6	50	56	29	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	14	7	5	56	29	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	14	7	20	56	29	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	14	7	35	56	30	0	0	0	0	0	0	0	61.32	0	0	12.2
2009	5	14	7	50	56	29	0	0	0	0	0	0	0	61.27	0	0	12.4
2009	5	14	8	5	56	29	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	14	8	20	56	29	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	14	8	35	56	30	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	14	8	50	56	30	0	0	0	0	0	0	0	61.3	0	0	12.6
2009	5	14	9	5	56	29	0	0	0	0	0	0	0	61.38	0	0	12.6
2009	5	14	9	20	56	29	0	0	0	0	0	0	0	61.5	0	0	12.8
2009	5	14	9	35	56	29	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	14	9	50	56	29	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	14	10	5	56	29	0	0	0	0	0	0	0	62.04	0	0	12.8
2009	5	14	10	20	56	29	0	0	0	0	0	0	0	62.26	0	0	12.8
2009	5	14	10	35	56	29	0	0	0	0	0	0	0	62.49	0	0	12.8
2009	5	14	10	50	56	29	0	0	0	0	0	0	0	62.73	0	0	12.8
2009	5	14	11	5	56	30	0	0	0	0	0	0	0	62.96	0	0	12.8
2009	5	14	11	20	56	29	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	14	11	35	56	29	0	0	0	0	0	0	0	63.48	0	0	13
2009	5	14	11	50	56	29	0	0	0	0	0	0	0	63.75	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	12	5	56	29	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	14	12	20	56	29	0	0	0	0	0	0	0	64.35	0	0	13.2
2009	5	14	12	35	56	29	0	0	0	0	0	0	0	64.62	0	0	13.4
2009	5	14	12	50	56	29	0	0	0	0	0	0	0	64.9	0	0	13.4
2009	5	14	13	5	56	29	0	0	0	0	0	0	0	65.19	0	0	13.2
2009	5	14	13	20	56	29	0	0	0	0	0	0	0	65.46	0	0	13.4
2009	5	14	13	35	56	29	0	0	0	0	0	0	0	65.71	0	0	13.2
2009	5	14	13	50	56	29	0	0	0	0	0	0	0	65.98	0	0	13.2
2009	5	14	14	5	56	29	0	0	0	0	0	0	0	66.24	0	0	13.2
2009	5	14	14	20	56	29	0	0	0	0	0	0	0	66.47	0	0	13.2
2009	5	14	14	35	56	29	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	14	14	50	56	29	0	0	0	0	0	0	0	66.88	0	0	13.2
2009	5	14	15	5	56	29	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	14	15	20	56	29	0	0	0	0	0	0	0	67.21	0	0	13
2009	5	14	15	35	56	28	0	0	0	0	0	0	0	67.37	0	0	13
2009	5	14	15	50	56	29	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	14	16	5	56	29	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	14	16	20	56	29	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	14	16	35	56	28	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	14	16	50	56	28	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	14	17	5	56	29	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	14	17	20	56	28	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	14	17	35	56	29	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	14	17	50	56	28	0	0	0	0	0	0	0	67.82	0	0	12.4
2009	5	14	18	5	56	29	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	14	18	20	56	29	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	14	18	35	56	28	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	14	18	50	56	29	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	14	19	5	56	28	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	14	19	20	56	28	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	14	19	35	56	28	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	14	19	50	56	28	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	14	20	5	56	29	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	14	20	20	56	29	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	14	20	35	56	28	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	14	20	50	56	28	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	14	21	5	56	29	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	14	21	20	56	29	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	14	21	35	56	29	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	14	21	50	56	29	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	14	22	5	56	29	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	14	22	20	56	29	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	14	22	35	56	29	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	14	22	50	56	29	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	14	23	5	56	29	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	14	23	20	56	28	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	14	23	35	56	29	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	14	23	50	56	29	0	0	0	0	0	0	0	67.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	5	56	28	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	15	0	20	56	29	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	15	0	35	56	29	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	15	0	50	56	29	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	15	1	5	56	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	15	1	20	56	28	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	15	1	35	56	29	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	15	1	50	56	30	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	15	2	5	56	28	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	15	2	20	56	29	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	15	2	35	56	28	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	15	2	50	56	28	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	15	3	5	56	28	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	15	3	20	56	29	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	15	3	35	56	28	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	15	3	50	56	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	15	4	5	56	28	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	15	4	20	56	29	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	15	4	35	56	28	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	15	4	50	56	29	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	15	5	5	56	29	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	15	5	20	56	29	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	15	5	35	56	29	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	15	5	50	56	28	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	15	6	5	56	29	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	15	6	20	56	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	15	6	35	56	29	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	15	6	50	56	29	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	15	7	5	56	29	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	15	7	20	56	29	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	15	7	35	56	29	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	15	7	50	56	30	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	15	8	5	56	29	0	0	0	0	0	0	0	63.05	0	0	12.4
2009	5	15	8	20	56	29	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	15	8	35	56	29	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	15	8	50	56	29	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	15	9	5	56	29	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	15	9	20	56	30	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	15	9	35	56	29	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	15	9	50	56	29	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	15	10	5	56	30	0	0	0	0	0	0	0	63.73	0	0	12.8
2009	5	15	10	20	56	29	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	15	10	35	56	29	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	15	10	50	56	29	0	0	0	0	0	0	0	64.38	0	0	12.8
2009	5	15	11	5	56	29	0	0	0	0	0	0	0	64.6	0	0	12.8
2009	5	15	11	20	56	28	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	15	11	35	56	30	0	0	0	0	0	0	0	65.1	0	0	13
2009	5	15	11	50	56	29	0	0	0	0	0	0	0	65.37	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	12	5	56	29	0	0	0	0	0	0	0	65.62	0	0	13
2009	5	15	12	20	56	28	0	0	0	0	0	0	0	65.91	0	0	13
2009	5	15	12	35	56	30	0	0	0	0	0	0	0	66.16	0	0	13
2009	5	15	12	50	56	29	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	15	13	5	56	29	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	15	13	20	56	29	0	0	0	0	0	0	0	66.99	0	0	13.2
2009	5	15	13	35	56	29	0	0	0	0	0	0	0	67.26	0	0	13.2
2009	5	15	13	50	56	28	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	15	14	5	56	29	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	15	14	20	56	29	0	0	0	0	0	0	0	67.95	0	0	13.2
2009	5	15	14	35	56	28	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	15	14	50	56	29	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	15	15	5	56	28	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	15	15	20	56	28	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	15	15	35	56	29	0	0	0	0	0	0	0	68.76	0	0	13
2009	5	15	15	50	56	29	0	0	0	0	0	0	0	68.86	0	0	12.8
2009	5	15	16	5	56	29	0	0	0	0	0	0	0	68.95	0	0	12.6
2009	5	15	16	20	56	28	0	0	0	0	0	0	0	69.04	0	0	12.6
2009	5	15	16	35	56	29	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	15	16	50	56	28	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	15	17	5	56	29	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	15	17	20	56	29	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	15	17	35	56	29	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	15	17	50	56	29	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	15	18	5	56	29	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	15	18	20	56	28	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	15	18	35	56	29	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	15	18	50	56	29	0	0	0	0	0	0	0	69.13	0	0	12.4
2009	5	15	19	5	56	29	0	0	0	0	0	0	0	69.1	0	0	12.4
2009	5	15	19	20	56	29	0	0	0	0	0	0	0	69.08	0	0	12.4
2009	5	15	19	35	56	29	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	15	19	50	56	28	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	15	20	5	56	29	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	15	20	20	56	29	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	15	20	35	56	29	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	15	20	50	56	28	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	15	21	5	56	29	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	15	21	20	56	29	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	15	21	35	56	28	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	15	21	50	56	29	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	15	22	5	56	29	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	15	22	20	56	28	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	15	22	35	56	29	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	15	22	50	56	28	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	15	23	5	56	28	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	15	23	20	56	29	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	15	23	35	56	28	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	15	23	50	56	28	0	0	0	0	0	0	0	68.9	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	5	56	28	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	16	0	20	56	29	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	16	0	35	56	29	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	16	0	50	56	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	16	1	5	56	29	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	16	1	20	56	29	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	16	1	35	56	29	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	16	1	50	56	29	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	16	2	5	56	28	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	16	2	20	56	29	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	16	2	35	56	29	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	16	2	50	56	29	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	16	3	5	56	29	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	16	3	20	56	29	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	16	3	35	56	29	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	16	3	50	56	28	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	16	4	5	56	29	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	16	4	20	56	29	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	16	4	35	56	28	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	16	4	50	56	29	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	16	5	5	56	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	16	5	20	56	29	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	16	5	35	56	29	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	16	5	50	56	29	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	16	6	5	56	29	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	16	6	20	56	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	16	6	35	56	30	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	16	6	50	56	30	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	16	7	5	56	30	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	16	7	20	56	29	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	16	7	35	56	29	0	0	0	0	0	0	0	64.26	0	0	12.2
2009	5	16	7	50	56	29	0	0	0	0	0	0	0	64.18	0	0	12.4
2009	5	16	8	5	56	29	0	0	0	0	0	0	0	64.13	0	0	12.4
2009	5	16	8	20	56	29	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	16	8	35	56	29	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	16	8	50	56	28	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	16	9	5	56	29	0	0	0	0	0	0	0	64.15	0	0	12.6
2009	5	16	9	20	56	29	0	0	0	0	0	0	0	64.22	0	0	12.6
2009	5	16	9	35	56	29	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	16	9	50	56	29	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	16	10	5	56	29	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	16	10	20	56	29	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	16	10	35	56	29	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	16	10	50	56	29	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	16	11	5	56	28	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	16	11	20	56	29	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	16	11	35	56	29	0	0	0	0	0	0	0	65.93	0	0	12.8
2009	5	16	11	50	56	30	0	0	0	0	0	0	0	66.2	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	12	5	56	29	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	16	12	20	56	29	0	0	0	0	0	0	0	66.79	0	0	13
2009	5	16	12	35	56	29	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	16	12	50	56	29	0	0	0	0	0	0	0	67.37	0	0	13.2
2009	5	16	13	5	56	29	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	16	13	20	56	28	0	0	0	0	0	0	0	67.95	0	0	13.2
2009	5	16	13	35	56	29	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	16	13	50	56	28	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	16	14	5	56	28	0	0	0	0	0	0	0	68.7	0	0	13.2
2009	5	16	14	20	56	29	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	16	14	35	56	29	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	16	14	50	56	29	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	16	15	5	56	29	0	0	0	0	0	0	0	69.53	0	0	13
2009	5	16	15	20	56	28	0	0	0	0	0	0	0	69.69	0	0	12.8
2009	5	16	15	35	56	28	0	0	0	0	0	0	0	69.84	0	0	12.8
2009	5	16	15	50	56	28	0	0	0	0	0	0	0	69.96	0	0	12.6
2009	5	16	16	5	56	30	0	0	0	0	0	0	0	70.09	0	0	12.6
2009	5	16	16	20	56	28	0	0	0	0	0	0	0	70.21	0	0	12.4
2009	5	16	16	35	56	29	0	0	0	0	0	0	0	70.3	0	0	12.4
2009	5	16	16	50	56	28	0	0	0	0	0	0	0	70.36	0	0	12.4
2009	5	16	17	5	56	29	0	0	0	0	0	0	0	70.41	0	0	12.4
2009	5	16	17	20	56	28	0	0	0	0	0	0	0	70.43	0	0	12.4
2009	5	16	17	35	56	28	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	16	17	50	56	28	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	16	18	5	56	29	0	0	0	0	0	0	0	70.45	0	0	12.4
2009	5	16	18	20	56	28	0	0	0	0	0	0	0	70.43	0	0	12.4
2009	5	16	18	35	56	28	0	0	0	0	0	0	0	70.41	0	0	12.4
2009	5	16	18	50	56	29	0	0	0	0	0	0	0	70.38	0	0	12.4
2009	5	16	19	5	56	28	0	0	0	0	0	0	0	70.34	0	0	12.4
2009	5	16	19	20	56	28	0	0	0	0	0	0	0	70.29	0	0	12.4
2009	5	16	19	35	56	28	0	0	0	0	0	0	0	70.25	0	0	12.4
2009	5	16	19	50	56	28	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	16	20	5	56	29	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	16	20	20	56	28	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	16	20	35	56	28	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	16	20	50	56	29	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	16	21	5	56	29	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	16	21	20	56	29	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	16	21	35	56	29	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	16	21	50	56	29	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	16	22	5	56	28	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	16	22	20	56	29	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	16	22	35	56	29	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	16	22	50	56	29	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	16	23	5	56	28	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	16	23	20	56	28	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	16	23	35	56	28	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	16	23	50	56	29	0	0	0	0	0	0	0	69.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	5	56	29	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	17	0	20	56	29	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	17	0	35	56	29	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	17	0	50	56	28	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	17	1	5	56	29	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	17	1	20	56	28	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	17	1	35	56	29	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	17	1	50	56	29	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	17	2	5	56	29	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	17	2	20	56	28	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	17	2	35	56	29	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	17	2	50	56	29	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	17	3	5	56	29	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	17	3	20	56	29	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	17	3	35	56	28	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	17	3	50	56	29	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	17	4	5	56	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	17	4	20	56	29	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	17	4	35	56	29	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	17	4	50	56	28	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	17	5	5	56	29	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	17	5	20	56	29	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	17	5	35	56	29	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	17	5	50	56	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	17	6	5	56	29	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	17	6	20	56	28	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	17	6	35	56	29	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	17	6	50	56	29	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	17	7	5	56	29	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	17	7	20	56	29	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	17	7	35	56	28	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	17	7	50	56	29	0	0	0	0	0	0	0	65.35	0	0	12.4
2009	5	17	8	5	56	29	0	0	0	0	0	0	0	65.35	0	0	12.4
2009	5	17	8	20	56	29	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	17	8	35	56	29	0	0	0	0	0	0	0	65.44	0	0	12.6
2009	5	17	8	50	56	29	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	17	9	5	56	29	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	17	9	20	56	30	0	0	0	0	0	0	0	65.77	0	0	12.6
2009	5	17	9	35	56	29	0	0	0	0	0	0	0	65.89	0	0	12.8
2009	5	17	9	50	56	29	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	17	10	5	56	29	0	0	0	0	0	0	0	66.2	0	0	12.8
2009	5	17	10	20	56	29	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	17	10	35	56	29	0	0	0	0	0	0	0	66.56	0	0	12.8
2009	5	17	10	50	56	29	0	0	0	0	0	0	0	66.79	0	0	12.8
2009	5	17	11	5	56	30	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	17	11	20	56	29	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	17	11	35	56	29	0	0	0	0	0	0	0	67.53	0	0	12.8
2009	5	17	11	50	56	29	0	0	0	0	0	0	0	67.82	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	12	5	56	28	0	0	0	0	0	0	0	68.09	0	0	13
2009	5	17	12	20	56	29	0	0	0	0	0	0	0	68.36	0	0	13
2009	5	17	12	35	56	29	0	0	0	0	0	0	0	68.63	0	0	13
2009	5	17	12	50	56	29	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	17	13	5	56	29	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	17	13	20	56	29	0	0	0	0	0	0	0	69.51	0	0	13.2
2009	5	17	13	35	56	28	0	0	0	0	0	0	0	69.76	0	0	13.2
2009	5	17	13	50	56	29	0	0	0	0	0	0	0	70.03	0	0	13.2
2009	5	17	14	5	56	28	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	17	14	20	56	28	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	17	14	35	56	29	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	17	14	50	56	29	0	0	0	0	0	0	0	71.01	0	0	13
2009	5	17	15	5	56	29	0	0	0	0	0	0	0	71.19	0	0	12.8
2009	5	17	15	20	56	29	0	0	0	0	0	0	0	71.38	0	0	12.8
2009	5	17	15	35	56	29	0	0	0	0	0	0	0	71.58	0	0	12.6
2009	5	17	15	50	56	29	0	0	0	0	0	0	0	71.73	0	0	12.6
2009	5	17	16	5	56	28	0	0	0	0	0	0	0	71.85	0	0	12.4
2009	5	17	16	20	56	28	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	17	16	35	56	29	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	17	16	50	56	28	0	0	0	0	0	0	0	72.09	0	0	12.4
2009	5	17	17	5	56	28	0	0	0	0	0	0	0	72.12	0	0	12.4
2009	5	17	17	20	56	28	0	0	0	0	0	0	0	72.16	0	0	12.4
2009	5	17	17	35	56	28	0	0	0	0	0	0	0	72.18	0	0	12.4
2009	5	17	17	50	56	29	0	0	0	0	0	0	0	72.14	0	0	12.4
2009	5	17	18	5	56	29	0	0	0	0	0	0	0	72.12	0	0	12.4
2009	5	17	18	20	56	28	0	0	0	0	0	0	0	72.1	0	0	12.4
2009	5	17	18	35	56	29	0	0	0	0	0	0	0	72.09	0	0	12.4
2009	5	17	18	50	56	28	0	0	0	0	0	0	0	72.05	0	0	12.4
2009	5	17	19	5	56	29	0	0	0	0	0	0	0	72	0	0	12.4
2009	5	17	19	20	56	29	0	0	0	0	0	0	0	71.98	0	0	12.2
2009	5	17	19	35	56	28	0	0	0	0	0	0	0	71.94	0	0	12.2
2009	5	17	19	50	56	28	0	0	0	0	0	0	0	71.91	0	0	12.2
2009	5	17	20	5	56	29	0	0	0	0	0	0	0	71.87	0	0	12.2
2009	5	17	20	20	56	28	0	0	0	0	0	0	0	71.82	0	0	12.2
2009	5	17	20	35	56	28	0	0	0	0	0	0	0	71.78	0	0	12.2
2009	5	17	20	50	56	28	0	0	0	0	0	0	0	71.74	0	0	12.2
2009	5	17	21	5	56	28	0	0	0	0	0	0	0	71.71	0	0	12.2
2009	5	17	21	20	56	28	0	0	0	0	0	0	0	71.69	0	0	12.2
2009	5	17	21	35	56	28	0	0	0	0	0	0	0	71.67	0	0	12.2
2009	5	17	21	50	56	28	0	0	0	0	0	0	0	71.65	0	0	12.2
2009	5	17	22	5	56	28	0	0	0	0	0	0	0	71.62	0	0	12.2
2009	5	17	22	20	56	28	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	17	22	35	56	28	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	17	22	50	56	28	0	0	0	0	0	0	0	71.51	0	0	12.2
2009	5	17	23	5	56	28	0	0	0	0	0	0	0	71.47	0	0	12
2009	5	17	23	20	56	29	0	0	0	0	0	0	0	71.42	0	0	12
2009	5	17	23	35	56	28	0	0	0	0	0	0	0	71.38	0	0	12
2009	5	17	23	50	56	28	0	0	0	0	0	0	0	71.33	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	5	56	27	0	0	0	0	0	0	0	71.26	0	0	12
2009	5	18	0	20	56	29	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	18	0	35	56	28	0	0	0	0	0	0	0	71.15	0	0	12
2009	5	18	0	50	56	29	0	0	0	0	0	0	0	71.08	0	0	12
2009	5	18	1	5	56	28	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	18	1	20	56	28	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	18	1	35	56	29	0	0	0	0	0	0	0	70.83	0	0	12
2009	5	18	1	50	56	29	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	2	5	56	29	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	18	2	20	56	28	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	18	2	35	56	28	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	18	2	50	56	28	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	18	3	5	56	29	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	18	3	20	56	29	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	18	3	35	56	29	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	18	3	50	56	28	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	18	4	5	56	28	0	0	0	0	0	0	0	69.44	0	0	11.8
2009	5	18	4	20	56	29	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	18	4	35	56	29	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	18	4	50	56	29	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	18	5	5	56	28	0	0	0	0	0	0	0	68.72	0	0	11.8
2009	5	18	5	20	56	28	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	18	5	35	56	28	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	18	5	50	56	29	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	18	6	5	56	29	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	18	6	20	56	29	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	18	6	35	56	29	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	18	6	50	56	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	18	7	5	56	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	18	7	20	56	29	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	18	7	35	56	29	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	18	7	50	56	30	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	18	8	5	56	29	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	18	8	20	56	29	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	18	8	35	56	28	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	18	8	50	56	29	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	18	9	5	56	29	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	18	9	20	56	29	0	0	0	0	0	0	0	67.44	0	0	12.6
2009	5	18	9	35	56	29	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	18	9	50	56	29	0	0	0	0	0	0	0	67.69	0	0	12.6
2009	5	18	10	5	56	29	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	18	10	20	56	29	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	18	10	35	56	28	0	0	0	0	0	0	0	68.14	0	0	12.8
2009	5	18	10	50	56	29	0	0	0	0	0	0	0	68.36	0	0	12.8
2009	5	18	11	5	56	28	0	0	0	0	0	0	0	68.58	0	0	12.8
2009	5	18	11	20	56	28	0	0	0	0	0	0	0	68.7	0	0	12.8
2009	5	18	11	35	56	29	0	0	0	0	0	0	0	68.77	0	0	12.8
2009	5	18	11	50	56	29	0	0	0	0	0	0	0	69.1	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	12	5	56	29	0	0	0	0	0	0	0	69.33	0	0	12.8
2009	5	18	12	20	56	28	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	18	12	35	56	28	0	0	0	0	0	0	0	69.76	0	0	12.8
2009	5	18	12	50	56	28	0	0	0	0	0	0	0	69.66	0	0	12.6
2009	5	18	13	5	56	29	0	0	0	0	0	0	0	69.6	0	0	12.6
2009	5	18	13	20	56	28	0	0	0	0	0	0	0	69.82	0	0	12.8
2009	5	18	13	35	56	28	0	0	0	0	0	0	0	69.85	0	0	12.8
2009	5	18	13	50	56	29	0	0	0	0	0	0	0	70.03	0	0	12.8
2009	5	18	14	5	56	29	0	0	0	0	0	0	0	70.36	0	0	13
2009	5	18	14	20	56	28	0	0	0	0	0	0	0	70.63	0	0	13.2
2009	5	18	14	35	56	29	0	0	0	0	0	0	0	70.68	0	0	12.6
2009	5	18	14	50	56	28	0	0	0	0	0	0	0	70.74	0	0	12.6
2009	5	18	15	5	56	29	0	0	0	0	0	0	0	70.95	0	0	12.8
2009	5	18	15	20	56	28	0	0	0	0	0	0	0	71.17	0	0	12.8
2009	5	18	15	35	56	28	0	0	0	0	0	0	0	71.33	0	0	12.8
2009	5	18	15	50	56	28	0	0	0	0	0	0	0	71.38	0	0	12.6
2009	5	18	16	5	56	28	0	0	0	0	0	0	0	71.46	0	0	12.6
2009	5	18	16	20	56	29	0	0	0	0	0	0	0	71.49	0	0	12.6
2009	5	18	16	35	56	28	0	0	0	0	0	0	0	71.44	0	0	12.4
2009	5	18	16	50	56	29	0	0	0	0	0	0	0	71.37	0	0	12.4
2009	5	18	17	5	56	29	0	0	0	0	0	0	0	71.26	0	0	12.4
2009	5	18	17	20	56	29	0	0	0	0	0	0	0	71.19	0	0	12.4
2009	5	18	17	35	56	29	0	0	0	0	0	0	0	71.24	0	0	12.4
2009	5	18	17	50	56	29	0	0	0	0	0	0	0	71.19	0	0	12.4
2009	5	18	18	5	56	29	0	0	0	0	0	0	0	71.13	0	0	12.4
2009	5	18	18	20	56	28	0	0	0	0	0	0	0	71.11	0	0	12.4
2009	5	18	18	35	56	28	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	18	18	50	56	28	0	0	0	0	0	0	0	71.06	0	0	12.2
2009	5	18	19	5	56	28	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	18	19	20	56	28	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	18	19	35	56	28	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	18	19	50	56	28	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	20	5	56	28	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	18	20	20	56	29	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	18	20	35	56	28	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	18	20	50	56	29	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	18	21	5	56	29	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	18	21	20	56	28	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	18	21	35	56	28	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	18	21	50	56	28	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	18	22	5	56	27	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	18	22	20	56	28	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	22	35	56	28	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	18	22	50	56	28	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	18	23	5	56	28	0	0	0	0	0	0	0	70.83	0	0	12
2009	5	18	23	20	56	29	0	0	0	0	0	0	0	70.79	0	0	12
2009	5	18	23	35	56	29	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	18	23	50	56	28	0	0	0	0	0	0	0	70.75	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	5	56	28	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	19	0	20	56	29	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	19	0	35	56	28	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	19	0	50	56	28	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	19	1	5	56	29	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	19	1	20	56	28	0	0	0	0	0	0	0	70.43	0	0	12
2009	5	19	1	35	56	29	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	19	1	50	56	28	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	19	2	5	56	29	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	19	2	20	56	28	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	19	2	35	56	28	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	19	2	50	56	28	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	19	3	5	56	28	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	19	3	20	56	28	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	19	3	35	56	29	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	19	3	50	56	29	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	19	4	5	56	28	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	19	4	20	56	29	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	19	4	35	56	28	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	19	4	50	56	28	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	19	5	5	56	28	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	19	5	20	56	29	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	19	5	35	56	29	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	19	5	50	56	29	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	19	6	5	56	28	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	19	6	20	56	28	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	19	6	35	56	29	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	19	6	50	56	29	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	19	7	5	56	29	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	19	7	20	56	30	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	19	7	35	56	28	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	19	7	50	56	29	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	19	8	5	56	29	0	0	0	0	0	0	0	67.21	0	0	12.4
2009	5	19	8	20	56	29	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	19	8	35	56	28	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	19	8	50	56	29	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	19	9	5	56	28	0	0	0	0	0	0	0	67.5	0	0	12.6
2009	5	19	9	20	56	29	0	0	0	0	0	0	0	67.6	0	0	12.6
2009	5	19	9	35	56	29	0	0	0	0	0	0	0	67.73	0	0	12.6
2009	5	19	9	50	56	29	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	19	10	5	56	29	0	0	0	0	0	0	0	68.04	0	0	12.6
2009	5	19	10	20	56	29	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	19	10	35	56	29	0	0	0	0	0	0	0	68.43	0	0	12.8
2009	5	19	10	50	56	29	0	0	0	0	0	0	0	68.67	0	0	12.8
2009	5	19	11	5	56	29	0	0	0	0	0	0	0	68.86	0	0	12.8
2009	5	19	11	20	56	29	0	0	0	0	0	0	0	69.04	0	0	12.8
2009	5	19	11	35	56	29	0	0	0	0	0	0	0	69.28	0	0	12.8
2009	5	19	11	50	56	28	0	0	0	0	0	0	0	69.48	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	12	5	56	29	0	0	0	0	0	0	0	69.73	0	0	12.8
2009	5	19	12	20	56	28	0	0	0	0	0	0	0	69.98	0	0	13
2009	5	19	12	35	56	29	0	0	0	0	0	0	0	70.09	0	0	12.6
2009	5	19	12	50	56	28	0	0	0	0	0	0	0	70.21	0	0	13
2009	5	19	13	5	56	28	0	0	0	0	0	0	0	70.16	0	0	12.6
2009	5	19	13	20	56	28	0	0	0	0	0	0	0	70.09	0	0	12.6
2009	5	19	13	35	56	29	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	19	13	50	56	29	0	0	0	0	0	0	0	70.11	0	0	12.6
2009	5	19	14	5	56	29	0	0	0	0	0	0	0	70.03	0	0	12.4
2009	5	19	14	20	56	29	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	19	14	35	56	29	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	19	14	50	56	28	0	0	0	0	0	0	0	70.05	0	0	12.4
2009	5	19	15	5	56	28	0	0	0	0	0	0	0	70	0	0	12.4
2009	5	19	15	20	56	29	0	0	0	0	0	0	0	70.16	0	0	12.6
2009	5	19	15	35	56	29	0	0	0	0	0	0	0	70.36	0	0	12.6
2009	5	19	15	50	56	29	0	0	0	0	0	0	0	70.39	0	0	12.4
2009	5	19	16	5	56	28	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	19	16	20	56	29	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	19	16	35	56	29	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	19	16	50	56	28	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	19	17	5	56	29	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	19	17	20	56	29	0	0	0	0	0	0	0	70.86	0	0	12.4
2009	5	19	17	35	56	28	0	0	0	0	0	0	0	70.81	0	0	12.4
2009	5	19	17	50	56	28	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	19	18	5	56	29	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	19	18	20	56	28	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	19	18	35	56	29	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	19	18	50	56	29	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	19	19	5	56	29	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	19	19	20	56	29	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	19	19	35	56	29	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	19	19	50	56	28	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	19	20	5	56	29	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	19	20	20	56	28	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	19	20	35	56	28	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	19	20	50	56	29	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	19	21	5	56	28	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	19	21	20	56	29	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	19	21	35	56	28	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	19	21	50	56	29	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	19	22	5	56	28	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	19	22	20	56	28	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	19	22	35	56	28	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	19	22	50	56	28	0	0	0	0	0	0	0	69.96	0	0	12
2009	5	19	23	5	56	28	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	19	23	20	56	28	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	19	23	35	56	28	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	19	23	50	56	28	0	0	0	0	0	0	0	69.69	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	5	56	29	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	20	0	20	56	28	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	20	0	35	56	28	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	20	0	50	56	29	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	20	1	5	56	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	20	1	20	56	28	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	20	1	35	56	28	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	20	1	50	56	29	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	20	2	5	56	29	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	20	2	20	56	29	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	20	2	35	56	29	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	20	2	50	56	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	20	3	5	56	29	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	20	3	20	56	29	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	20	3	35	56	29	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	20	3	50	56	29	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	20	4	5	56	29	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	20	4	20	56	29	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	20	4	35	56	29	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	20	4	50	56	29	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	20	5	5	56	29	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	20	5	20	56	28	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	20	5	35	56	28	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	20	5	50	56	29	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	20	6	5	56	29	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	20	6	20	56	29	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	20	6	35	56	30	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	20	6	50	56	29	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	20	7	5	56	29	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	20	7	20	56	29	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	20	7	35	56	29	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	20	7	50	56	29	0	0	0	0	0	0	0	65.12	0	0	12.4
2009	5	20	8	5	56	30	0	0	0	0	0	0	0	65.12	0	0	12.6
2009	5	20	8	20	56	29	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	20	8	35	56	29	0	0	0	0	0	0	0	65.23	0	0	12.6
2009	5	20	8	50	56	29	0	0	0	0	0	0	0	65.32	0	0	12.6
2009	5	20	9	5	56	29	0	0	0	0	0	0	0	65.43	0	0	12.6
2009	5	20	9	20	56	30	0	0	0	0	0	0	0	65.55	0	0	12.6
2009	5	20	9	35	56	29	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	20	9	50	56	29	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	20	10	5	56	29	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	20	10	20	56	29	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	20	10	35	56	29	0	0	0	0	0	0	0	66.42	0	0	12.8
2009	5	20	10	50	56	28	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	20	11	5	56	29	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	20	11	20	56	29	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	20	11	35	56	29	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	20	11	50	56	29	0	0	0	0	0	0	0	67.44	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	12	5	56	29	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	20	12	20	56	28	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	20	12	35	56	29	0	0	0	0	0	0	0	68.14	0	0	13
2009	5	20	12	50	56	28	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	20	13	5	56	28	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	20	13	20	56	29	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	20	13	35	56	28	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	20	13	50	56	29	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	20	14	5	56	29	0	0	0	0	0	0	0	69.53	0	0	13.2
2009	5	20	14	20	56	29	0	0	0	0	0	0	0	69.75	0	0	13.2
2009	5	20	14	35	56	29	0	0	0	0	0	0	0	69.94	0	0	13.2
2009	5	20	14	50	56	29	0	0	0	0	0	0	0	70.12	0	0	13.2
2009	5	20	15	5	56	29	0	0	0	0	0	0	0	70.3	0	0	13
2009	5	20	15	20	56	28	0	0	0	0	0	0	0	70.45	0	0	13
2009	5	20	15	35	56	28	0	0	0	0	0	0	0	70.59	0	0	12.8
2009	5	20	15	50	56	28	0	0	0	0	0	0	0	70.72	0	0	12.6
2009	5	20	16	5	56	29	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	20	16	20	56	29	0	0	0	0	0	0	0	70.92	0	0	12.4
2009	5	20	16	35	56	28	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	16	50	56	28	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	17	5	56	28	0	0	0	0	0	0	0	71.04	0	0	12.4
2009	5	20	17	20	56	28	0	0	0	0	0	0	0	71.04	0	0	12.4
2009	5	20	17	35	56	28	0	0	0	0	0	0	0	71.04	0	0	12.4
2009	5	20	17	50	56	28	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	5	56	29	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	20	56	29	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	18	35	56	29	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	20	18	50	56	29	0	0	0	0	0	0	0	70.9	0	0	12.4
2009	5	20	19	5	56	28	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	20	19	20	56	28	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	20	19	35	56	29	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	20	19	50	56	29	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	20	20	5	56	28	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	20	20	20	56	29	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	20	20	35	56	28	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	20	20	50	56	29	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	20	21	5	56	28	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	20	21	20	56	29	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	20	21	35	56	29	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	20	21	50	56	28	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	20	22	5	56	28	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	20	22	20	56	28	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	20	22	35	56	28	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	20	22	50	56	29	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	20	23	5	56	28	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	20	23	20	56	28	0	0	0	0	0	0	0	70.52	0	0	12
2009	5	20	23	35	56	29	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	20	23	50	56	28	0	0	0	0	0	0	0	70.43	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	5	56	29	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	21	0	20	56	28	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	21	0	35	56	28	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	21	0	50	56	29	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	21	1	5	56	28	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	21	1	20	56	28	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	21	1	35	56	28	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	21	1	50	56	28	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	21	2	5	56	28	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	21	2	20	56	29	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	2	35	56	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	21	2	50	56	28	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	21	3	5	56	28	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	21	3	20	56	28	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	21	3	35	56	28	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	21	3	50	56	28	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	21	4	5	56	28	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	21	4	20	56	28	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	21	4	35	56	28	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	21	4	50	56	29	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	21	5	5	56	28	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	21	5	20	56	29	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	21	5	35	56	28	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	21	5	50	56	29	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	21	6	5	56	29	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	21	6	20	56	29	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	21	6	35	56	29	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	21	6	50	56	29	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	21	7	5	56	29	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	21	7	20	56	29	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	21	7	35	56	28	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	21	7	50	56	29	0	0	0	0	0	0	0	65.5	0	0	12.4
2009	5	21	8	5	56	29	0	0	0	0	0	0	0	65.5	0	0	12.4
2009	5	21	8	20	56	29	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	21	8	35	56	29	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	21	8	50	56	29	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	21	9	5	56	29	0	0	0	0	0	0	0	65.59	0	0	12.6
2009	5	21	9	20	56	29	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	21	9	35	56	28	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	21	9	50	56	29	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	21	10	5	56	29	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	21	10	20	56	28	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	21	10	35	56	29	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	21	10	50	56	29	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	21	11	5	56	29	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	21	11	20	56	29	0	0	0	0	0	0	0	66.97	0	0	12.8
2009	5	21	11	35	56	28	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	21	11	50	56	29	0	0	0	0	0	0	0	67.44	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	12	5	56	29	0	0	0	0	0	0	0	67.68	0	0	13
2009	5	21	12	20	56	29	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	21	12	35	56	28	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	21	12	50	56	28	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	21	13	5	56	29	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	21	13	20	56	29	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	21	13	35	56	28	0	0	0	0	0	0	0	69.06	0	0	13.2
2009	5	21	13	50	56	28	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	21	14	5	56	28	0	0	0	0	0	0	0	69.49	0	0	13.2
2009	5	21	14	20	56	29	0	0	0	0	0	0	0	69.66	0	0	13.2
2009	5	21	14	35	56	29	0	0	0	0	0	0	0	69.8	0	0	13.2
2009	5	21	14	50	56	29	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	21	15	5	56	28	0	0	0	0	0	0	0	70.09	0	0	13
2009	5	21	15	20	56	29	0	0	0	0	0	0	0	70.29	0	0	13.2
2009	5	21	15	35	56	28	0	0	0	0	0	0	0	70.21	0	0	12.6
2009	5	21	15	50	56	28	0	0	0	0	0	0	0	70.3	0	0	12.6
2009	5	21	16	5	56	29	0	0	0	0	0	0	0	70.32	0	0	12.4
2009	5	21	16	20	56	28	0	0	0	0	0	0	0	70.23	0	0	12.4
2009	5	21	16	35	56	28	0	0	0	0	0	0	0	70.21	0	0	12.4
2009	5	21	16	50	56	29	0	0	0	0	0	0	0	70.23	0	0	12.4
2009	5	21	17	5	56	28	0	0	0	0	0	0	0	70.2	0	0	12.4
2009	5	21	17	20	56	28	0	0	0	0	0	0	0	70.16	0	0	12.4
2009	5	21	17	35	56	29	0	0	0	0	0	0	0	70.14	0	0	12.4
2009	5	21	17	50	56	28	0	0	0	0	0	0	0	70.16	0	0	12.4
2009	5	21	18	5	56	29	0	0	0	0	0	0	0	70.12	0	0	12.4
2009	5	21	18	20	56	28	0	0	0	0	0	0	0	70.09	0	0	12.4
2009	5	21	18	35	56	29	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	21	18	50	56	28	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	21	19	5	56	28	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	21	19	20	56	28	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	21	19	35	56	28	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	21	19	50	56	28	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	21	20	5	56	28	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	21	20	20	56	29	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	21	20	35	56	28	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	21	20	50	56	29	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	21	21	5	56	28	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	21	21	20	56	29	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	21	21	35	56	29	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	21	21	50	56	28	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	21	22	5	56	29	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	21	22	20	56	28	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	21	22	35	56	29	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	21	22	50	56	28	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	21	23	5	56	29	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	23	20	56	28	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	21	23	35	56	29	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	21	23	50	56	28	0	0	0	0	0	0	0	69.31	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	5	56	29	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	22	0	20	56	28	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	22	0	35	56	28	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	22	0	50	56	28	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	22	1	5	56	29	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	22	1	20	56	28	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	22	1	35	56	29	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	22	1	50	56	29	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	22	2	5	56	28	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	22	2	20	56	28	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	22	2	35	56	29	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	22	2	50	56	28	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	22	3	5	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	22	3	20	56	28	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	22	3	35	56	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	22	3	50	56	28	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	22	4	5	56	28	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	22	4	20	56	28	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	22	4	35	56	28	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	22	4	50	56	29	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	22	5	5	56	29	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	22	5	20	56	29	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	22	5	35	56	29	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	22	5	50	56	29	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	22	6	5	56	28	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	22	6	20	56	29	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	22	6	35	56	29	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	22	6	50	56	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	22	7	5	56	28	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	22	7	20	56	29	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	22	7	35	56	29	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	22	7	50	56	29	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	22	8	5	56	29	0	0	0	0	0	0	0	64.62	0	0	12.4
2009	5	22	8	20	56	29	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	22	8	35	56	30	0	0	0	0	0	0	0	64.69	0	0	12.6
2009	5	22	8	50	56	29	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	22	9	5	56	29	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	22	9	20	56	29	0	0	0	0	0	0	0	64.96	0	0	12.6
2009	5	22	9	35	56	29	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	22	9	50	56	29	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	22	10	5	56	29	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	22	10	20	56	29	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	22	10	35	56	29	0	0	0	0	0	0	0	65.71	0	0	12.8
2009	5	22	10	50	56	29	0	0	0	0	0	0	0	65.89	0	0	12.8
2009	5	22	11	5	56	29	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	22	11	20	56	29	0	0	0	0	0	0	0	66.33	0	0	12.8
2009	5	22	11	35	56	29	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	22	11	50	56	29	0	0	0	0	0	0	0	66.81	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	12	5	56	28	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	22	12	20	56	29	0	0	0	0	0	0	0	67.32	0	0	13
2009	5	22	12	35	56	29	0	0	0	0	0	0	0	67.59	0	0	13.2
2009	5	22	12	50	56	28	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	22	13	5	56	29	0	0	0	0	0	0	0	68.09	0	0	13.2
2009	5	22	13	20	56	29	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	22	13	35	56	29	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	22	13	50	56	29	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	22	14	5	56	28	0	0	0	0	0	0	0	68.99	0	0	13
2009	5	22	14	20	56	29	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	22	14	35	56	28	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	22	14	50	56	28	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	22	15	5	56	29	0	0	0	0	0	0	0	68.85	0	0	12.6
2009	5	22	15	20	56	28	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	22	15	35	56	28	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	22	15	50	56	29	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	22	16	5	56	29	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	22	16	20	56	29	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	22	16	35	56	28	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	22	16	50	56	28	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	22	17	5	56	29	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	22	17	20	56	28	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	22	17	35	56	29	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	22	17	50	56	28	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	22	18	5	56	29	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	22	18	20	56	28	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	22	18	35	56	28	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	22	18	50	56	29	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	22	19	5	56	28	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	22	19	20	56	29	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	22	19	35	56	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	22	19	50	56	29	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	22	20	5	56	29	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	22	20	20	56	28	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	22	20	35	56	28	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	22	20	50	56	29	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	22	21	5	56	28	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	22	21	20	56	29	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	22	21	35	56	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	22	21	50	56	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	22	22	5	56	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	22	22	20	56	28	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	22	22	35	56	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	22	22	50	56	29	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	22	23	5	56	29	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	22	23	20	56	29	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	23	35	56	28	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	23	50	56	29	0	0	0	0	0	0	0	68.14	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	5	56	29	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	23	0	20	56	28	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	23	0	35	56	28	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	23	0	50	56	29	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	23	1	5	56	29	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	23	1	20	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	23	1	35	56	28	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	23	1	50	56	29	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	23	2	5	56	28	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	23	2	20	56	28	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	23	2	35	56	29	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	23	2	50	56	29	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	23	3	5	56	29	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	23	3	20	56	28	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	23	3	35	56	28	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	23	3	50	56	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	23	4	5	56	29	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	23	4	20	56	28	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	23	4	35	56	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	23	4	50	56	28	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	23	5	5	56	29	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	23	5	20	56	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	23	5	35	56	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	23	5	50	56	29	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	23	6	5	56	29	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	23	6	20	56	29	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	23	6	35	56	29	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	23	6	50	56	28	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	23	7	5	56	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	23	7	20	56	28	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	23	7	35	56	30	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	23	7	50	56	29	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	23	8	5	56	29	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	23	8	20	56	29	0	0	0	0	0	0	0	64.9	0	0	12.6
2009	5	23	8	35	56	29	0	0	0	0	0	0	0	64.96	0	0	12.6
2009	5	23	8	50	56	29	0	0	0	0	0	0	0	65.03	0	0	12.6
2009	5	23	9	5	56	28	0	0	0	0	0	0	0	65.12	0	0	12.6
2009	5	23	9	20	56	29	0	0	0	0	0	0	0	65.25	0	0	12.6
2009	5	23	9	35	56	29	0	0	0	0	0	0	0	65.37	0	0	12.6
2009	5	23	9	50	56	29	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	23	10	5	56	30	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	23	10	20	56	28	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	23	10	35	56	29	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	23	10	50	56	29	0	0	0	0	0	0	0	66.24	0	0	12.8
2009	5	23	11	5	56	28	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	23	11	20	56	29	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	23	11	35	56	29	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	23	11	50	56	29	0	0	0	0	0	0	0	67.08	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	12	5	56	28	0	0	0	0	0	0	0	67.33	0	0	13
2009	5	23	12	20	56	28	0	0	0	0	0	0	0	67.57	0	0	13.2
2009	5	23	12	35	56	29	0	0	0	0	0	0	0	67.8	0	0	13
2009	5	23	12	50	56	29	0	0	0	0	0	0	0	68.02	0	0	13.4
2009	5	23	13	5	56	29	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	23	13	20	56	28	0	0	0	0	0	0	0	68.43	0	0	13.4
2009	5	23	13	35	56	28	0	0	0	0	0	0	0	68.65	0	0	13.4
2009	5	23	13	50	56	28	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	23	14	5	56	29	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	23	14	20	56	29	0	0	0	0	0	0	0	69.26	0	0	13.2
2009	5	23	14	35	56	28	0	0	0	0	0	0	0	69.35	0	0	12.8
2009	5	23	14	50	56	29	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	23	15	5	56	29	0	0	0	0	0	0	0	69.13	0	0	12.4
2009	5	23	15	20	56	28	0	0	0	0	0	0	0	69.1	0	0	12.6
2009	5	23	15	35	56	29	0	0	0	0	0	0	0	69.17	0	0	13
2009	5	23	15	50	56	29	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	23	16	5	56	29	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	23	16	20	56	28	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	23	16	35	56	28	0	0	0	0	0	0	0	69.1	0	0	12.4
2009	5	23	16	50	56	30	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	23	17	5	56	29	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	23	17	20	56	29	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	23	17	35	56	29	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	23	17	50	56	29	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	23	18	5	56	29	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	23	18	20	56	29	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	23	18	35	56	28	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	23	18	50	56	28	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	23	19	5	56	29	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	23	19	20	56	29	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	23	19	35	56	29	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	23	19	50	56	29	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	23	20	5	56	28	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	23	20	20	56	29	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	23	20	35	56	29	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	23	20	50	56	29	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	23	21	5	56	28	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	23	21	20	56	29	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	23	21	35	56	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	23	21	50	56	29	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	23	22	5	56	29	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	23	22	20	56	29	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	23	22	35	56	28	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	23	22	50	56	28	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	23	23	5	56	28	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	23	23	20	56	28	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	23	23	35	56	29	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	23	23	50	56	28	0	0	0	0	0	0	0	68.34	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	5	56	29	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	24	0	20	56	28	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	24	0	35	56	29	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	24	0	50	56	29	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	24	1	5	56	28	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	24	1	20	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	24	1	35	56	28	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	24	1	50	56	29	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	24	2	5	56	29	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	24	2	20	56	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	24	2	35	56	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	24	2	50	56	28	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	24	3	5	56	28	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	24	3	20	56	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	24	3	35	56	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	24	3	50	56	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	24	4	5	56	29	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	24	4	20	56	28	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	24	4	35	56	28	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	24	4	50	56	29	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	24	5	5	56	29	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	24	5	20	56	29	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	24	5	35	56	30	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	24	5	50	56	29	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	24	6	5	56	29	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	24	6	20	56	28	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	24	6	35	56	29	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	24	6	50	56	28	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	24	7	5	56	29	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	24	7	20	56	28	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	24	7	35	56	29	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	24	7	50	56	29	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	24	8	5	56	28	0	0	0	0	0	0	0	64.24	0	0	12.4
2009	5	24	8	20	56	29	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	24	8	35	56	29	0	0	0	0	0	0	0	64.35	0	0	12.6
2009	5	24	8	50	56	29	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	24	9	5	56	29	0	0	0	0	0	0	0	64.51	0	0	12.6
2009	5	24	9	20	56	29	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	24	9	35	56	29	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	24	9	50	56	29	0	0	0	0	0	0	0	64.94	0	0	12.6
2009	5	24	10	5	56	29	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	24	10	20	56	29	0	0	0	0	0	0	0	65.28	0	0	12.8
2009	5	24	10	35	56	29	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	24	10	50	56	30	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	24	11	5	56	28	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	24	11	20	56	29	0	0	0	0	0	0	0	66.07	0	0	12.8
2009	5	24	11	35	56	29	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	24	11	50	56	29	0	0	0	0	0	0	0	66.51	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	12	5	56	29	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	24	12	20	56	28	0	0	0	0	0	0	0	66.96	0	0	12.8
2009	5	24	12	35	56	29	0	0	0	0	0	0	0	67.19	0	0	13.4
2009	5	24	12	50	56	29	0	0	0	0	0	0	0	67.42	0	0	13.4
2009	5	24	13	5	56	29	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	24	13	20	56	29	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	24	13	35	56	29	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	24	13	50	56	29	0	0	0	0	0	0	0	68.36	0	0	13.2
2009	5	24	14	5	56	29	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	24	14	20	56	28	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	24	14	35	56	29	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	24	14	50	56	29	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	24	15	5	56	29	0	0	0	0	0	0	0	69.24	0	0	13.2
2009	5	24	15	20	56	28	0	0	0	0	0	0	0	69.33	0	0	12.8
2009	5	24	15	35	56	29	0	0	0	0	0	0	0	69.49	0	0	12.8
2009	5	24	15	50	56	29	0	0	0	0	0	0	0	69.46	0	0	12.6
2009	5	24	16	5	56	29	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	24	16	20	56	29	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	24	16	35	56	29	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	24	16	50	56	28	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	17	5	56	28	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	24	17	20	56	29	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	24	17	35	56	29	0	0	0	0	0	0	0	69.85	0	0	12.4
2009	5	24	17	50	56	28	0	0	0	0	0	0	0	69.91	0	0	12.4
2009	5	24	18	5	56	28	0	0	0	0	0	0	0	69.94	0	0	12.4
2009	5	24	18	20	56	28	0	0	0	0	0	0	0	69.96	0	0	12.4
2009	5	24	18	35	56	29	0	0	0	0	0	0	0	69.96	0	0	12.4
2009	5	24	18	50	56	28	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	24	19	5	56	29	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	24	19	20	56	28	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	24	19	35	56	28	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	24	19	50	56	28	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	24	20	5	56	29	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	24	20	20	56	29	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	24	20	35	56	28	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	24	20	50	56	29	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	24	21	5	56	29	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	24	21	20	56	29	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	24	21	35	56	29	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	24	21	50	56	28	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	24	22	5	56	29	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	24	22	20	56	29	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	24	22	35	56	29	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	24	22	50	56	28	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	24	23	5	56	28	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	24	23	20	56	28	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	24	23	35	56	29	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	24	23	50	56	29	0	0	0	0	0	0	0	69.67	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	5	56	28	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	25	0	20	56	29	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	25	0	35	56	28	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	25	0	50	56	28	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	25	1	5	56	29	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	25	1	20	56	28	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	25	1	35	56	29	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	1	50	56	29	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	25	2	5	56	29	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	25	2	20	56	28	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	2	35	56	29	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	25	2	50	56	29	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	25	3	5	56	29	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	25	3	20	56	28	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	25	3	35	56	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	25	3	50	56	29	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	25	4	5	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	25	4	20	56	29	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	25	4	35	56	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	25	4	50	56	29	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	25	5	5	56	29	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	25	5	20	56	28	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	25	5	35	56	29	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	25	5	50	56	28	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	25	6	5	56	28	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	25	6	20	56	29	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	25	6	35	56	29	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	25	6	50	56	29	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	25	7	5	56	29	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	25	7	20	56	29	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	25	7	35	56	29	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	25	7	50	56	29	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	25	8	5	56	28	0	0	0	0	0	0	0	65.55	0	0	12.4
2009	5	25	8	20	56	29	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	25	8	35	56	29	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	25	8	50	56	29	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	25	9	5	56	29	0	0	0	0	0	0	0	65.59	0	0	12.6
2009	5	25	9	20	56	29	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	25	9	35	56	29	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	25	9	50	56	29	0	0	0	0	0	0	0	65.84	0	0	12.6
2009	5	25	10	5	56	28	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	25	10	20	56	29	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	25	10	35	56	29	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	25	10	50	56	29	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	25	11	5	56	29	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	25	11	20	56	29	0	0	0	0	0	0	0	66.81	0	0	13
2009	5	25	11	35	56	28	0	0	0	0	0	0	0	67.03	0	0	13
2009	5	25	11	50	56	29	0	0	0	0	0	0	0	67.28	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	12	5	56	29	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	25	12	20	56	28	0	0	0	0	0	0	0	67.75	0	0	13
2009	5	25	12	35	56	29	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	25	12	50	56	29	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	25	13	5	56	28	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	25	13	20	56	29	0	0	0	0	0	0	0	68.67	0	0	13.2
2009	5	25	13	35	56	28	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	25	13	50	56	28	0	0	0	0	0	0	0	69.06	0	0	13.2
2009	5	25	14	5	56	29	0	0	0	0	0	0	0	69.24	0	0	13.2
2009	5	25	14	20	56	29	0	0	0	0	0	0	0	69.46	0	0	13.2
2009	5	25	14	35	56	29	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	25	14	50	56	29	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	25	15	5	56	29	0	0	0	0	0	0	0	69.87	0	0	13.2
2009	5	25	15	20	56	28	0	0	0	0	0	0	0	70	0	0	13
2009	5	25	15	35	56	28	0	0	0	0	0	0	0	69.85	0	0	12.6
2009	5	25	15	50	56	29	0	0	0	0	0	0	0	70.02	0	0	12.8
2009	5	25	16	5	56	28	0	0	0	0	0	0	0	70.09	0	0	12.6
2009	5	25	16	20	56	28	0	0	0	0	0	0	0	70.09	0	0	12.4
2009	5	25	16	35	56	29	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	25	16	50	56	28	0	0	0	0	0	0	0	69.87	0	0	12.4
2009	5	25	17	5	56	29	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	25	17	20	56	29	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	25	17	35	56	28	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	25	17	50	56	29	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	25	18	5	56	28	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	25	18	20	56	28	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	25	18	35	56	28	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	25	18	50	56	28	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	25	19	5	56	29	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	25	19	20	56	28	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	25	19	35	56	29	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	25	19	50	56	28	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	25	20	5	56	29	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	25	20	20	56	28	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	25	20	35	56	28	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	25	20	50	56	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	25	21	5	56	28	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	25	21	20	56	28	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	25	21	35	56	29	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	25	21	50	56	29	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	25	22	5	56	29	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	25	22	20	56	28	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	25	22	35	56	29	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	22	50	56	28	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	23	5	56	29	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	23	20	56	29	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	23	35	56	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	25	23	50	56	29	0	0	0	0	0	0	0	69.24	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	5	56	28	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	26	0	20	56	28	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	26	0	35	56	28	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	26	0	50	56	29	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	26	1	5	56	28	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	26	1	20	56	29	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	26	1	35	56	28	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	26	1	50	56	28	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	26	2	5	56	28	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	26	2	20	56	29	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	26	2	35	56	29	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	26	2	50	56	28	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	26	3	5	56	29	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	26	3	20	56	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	26	3	35	56	29	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	26	3	50	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	26	4	5	56	28	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	26	4	20	56	28	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	26	4	35	56	29	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	26	4	50	56	28	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	26	5	5	56	29	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	26	5	20	56	29	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	26	5	35	56	30	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	26	5	50	56	29	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	26	6	5	56	28	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	26	6	20	56	29	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	26	6	35	56	29	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	26	6	50	56	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	26	7	5	56	29	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	26	7	20	56	28	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	26	7	35	56	30	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	26	7	50	56	29	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	26	8	5	56	29	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	26	8	20	56	29	0	0	0	0	0	0	0	65.59	0	0	12.6
2009	5	26	8	35	56	29	0	0	0	0	0	0	0	65.61	0	0	12.6
2009	5	26	8	50	56	29	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	26	9	5	56	29	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	26	9	20	56	28	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	26	9	35	56	29	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	26	9	50	56	29	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	26	10	5	56	29	0	0	0	0	0	0	0	66.11	0	0	12.6
2009	5	26	10	20	56	29	0	0	0	0	0	0	0	66.27	0	0	12.8
2009	5	26	10	35	56	29	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	26	10	50	56	29	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	26	11	5	56	29	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	26	11	20	56	29	0	0	0	0	0	0	0	67.08	0	0	12.8
2009	5	26	11	35	56	29	0	0	0	0	0	0	0	67.32	0	0	12.8
2009	5	26	11	50	56	28	0	0	0	0	0	0	0	67.57	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	12	5	56	28	0	0	0	0	0	0	0	67.8	0	0	13
2009	5	26	12	20	56	29	0	0	0	0	0	0	0	68.05	0	0	13
2009	5	26	12	35	56	29	0	0	0	0	0	0	0	68.27	0	0	13
2009	5	26	12	50	56	28	0	0	0	0	0	0	0	68.38	0	0	13
2009	5	26	13	5	56	29	0	0	0	0	0	0	0	68.56	0	0	13
2009	5	26	13	20	56	29	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	26	13	35	56	29	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	26	13	50	56	28	0	0	0	0	0	0	0	69.1	0	0	12.6
2009	5	26	14	5	56	28	0	0	0	0	0	0	0	69.1	0	0	12.8
2009	5	26	14	20	56	29	0	0	0	0	0	0	0	69.42	0	0	13.4
2009	5	26	14	35	56	29	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	26	14	50	56	28	0	0	0	0	0	0	0	69.82	0	0	13.2
2009	5	26	15	5	56	29	0	0	0	0	0	0	0	70.07	0	0	13
2009	5	26	15	20	56	29	0	0	0	0	0	0	0	70.11	0	0	13
2009	5	26	15	35	56	28	0	0	0	0	0	0	0	70.11	0	0	12.6
2009	5	26	15	50	56	29	0	0	0	0	0	0	0	70.14	0	0	12.8
2009	5	26	16	5	56	28	0	0	0	0	0	0	0	70.25	0	0	12.6
2009	5	26	16	20	56	28	0	0	0	0	0	0	0	70.36	0	0	12.6
2009	5	26	16	35	56	28	0	0	0	0	0	0	0	70.48	0	0	12.4
2009	5	26	16	50	56	29	0	0	0	0	0	0	0	70.57	0	0	12.4
2009	5	26	17	5	56	28	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	26	17	20	56	28	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	26	17	35	56	28	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	26	17	50	56	28	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	26	18	5	56	29	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	26	18	20	56	29	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	26	18	35	56	29	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	26	18	50	56	28	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	26	19	5	56	28	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	26	19	20	56	28	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	26	19	35	56	27	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	26	19	50	56	29	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	26	20	5	56	28	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	26	20	20	56	29	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	26	20	35	56	29	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	26	20	50	56	29	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	26	21	5	56	28	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	26	21	20	56	29	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	26	21	35	56	29	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	26	21	50	56	28	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	26	22	5	56	29	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	26	22	20	56	29	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	26	22	35	56	28	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	26	22	50	56	29	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	26	23	5	56	28	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	26	23	20	56	29	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	26	23	35	56	29	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	26	23	50	56	29	0	0	0	0	0	0	0	69.84	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	5	56	28	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	27	0	20	56	28	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	27	0	35	56	28	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	27	0	50	56	28	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	27	1	5	56	29	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	27	1	20	56	29	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	27	1	35	56	29	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	27	1	50	56	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	27	2	5	56	28	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	27	2	20	56	29	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	27	2	35	56	28	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	27	2	50	56	28	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	27	3	5	56	29	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	27	3	20	56	28	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	27	3	35	56	29	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	27	3	50	56	28	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	27	4	5	56	29	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	27	4	20	56	28	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	4	35	56	28	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	27	4	50	56	29	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	27	5	5	56	28	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	27	5	20	56	28	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	27	5	35	56	28	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	27	5	50	56	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	27	6	5	56	29	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	27	6	20	56	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	27	6	35	56	29	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	27	6	50	56	28	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	27	7	5	56	29	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	27	7	20	56	29	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	27	7	35	56	28	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	27	7	50	56	29	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	27	8	5	56	28	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	27	8	20	56	29	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	27	8	35	56	28	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	27	8	50	56	28	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	27	9	5	56	29	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	27	9	20	56	29	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	27	9	35	56	29	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	27	9	50	56	29	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	27	10	5	56	29	0	0	0	0	0	0	0	66.34	0	0	12.6
2009	5	27	10	20	56	29	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	27	10	35	56	29	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	27	10	50	56	29	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	27	11	5	56	29	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	27	11	20	56	29	0	0	0	0	0	0	0	66.4	0	0	12.6
2009	5	27	11	35	56	29	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	27	11	50	56	29	0	0	0	0	0	0	0	66.29	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	12	5	56	29	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	27	12	20	56	29	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	27	12	35	56	29	0	0	0	0	0	0	0	66.16	0	0	12.4
2009	5	27	12	50	56	29	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	27	13	5	56	28	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	27	13	20	56	29	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	27	13	35	56	28	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	27	13	50	56	28	0	0	0	0	0	0	0	67.21	0	0	12.6
2009	5	27	14	5	56	29	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	27	14	20	56	29	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	27	14	35	56	29	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	27	14	50	56	29	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	27	15	5	56	28	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	27	15	20	56	29	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	27	15	35	56	28	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	27	15	50	56	29	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	27	16	5	56	28	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	27	16	20	56	29	0	0	0	0	0	0	0	68.11	0	0	12.4
2009	5	27	16	35	56	28	0	0	0	0	0	0	0	68.18	0	0	12.4
2009	5	27	16	50	56	29	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	27	17	5	56	28	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	27	17	20	56	29	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	27	17	35	56	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	27	17	50	56	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	27	18	5	56	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	27	18	20	56	29	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	18	35	56	28	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	18	50	56	28	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	19	5	56	28	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	19	20	56	29	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	19	35	56	28	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	27	19	50	56	29	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	27	20	5	56	28	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	27	20	20	56	28	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	27	20	35	56	28	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	27	20	50	56	29	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	27	21	5	56	29	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	27	21	20	56	29	0	0	0	0	0	0	0	68	0	0	12
2009	5	27	21	35	56	28	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	27	21	50	56	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	27	22	5	56	28	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	22	20	56	29	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	22	35	56	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	27	22	50	56	28	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	27	23	5	56	29	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	27	23	20	56	29	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	27	23	35	56	29	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	27	23	50	56	29	0	0	0	0	0	0	0	67.77	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	5	56	29	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	28	0	20	56	29	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	28	0	35	56	28	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	28	0	50	56	29	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	28	1	5	56	28	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	28	1	20	56	29	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	28	1	35	56	28	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	28	1	50	56	28	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	28	2	5	56	29	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	28	2	20	56	28	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	28	2	35	56	28	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	28	2	50	56	28	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	28	3	5	56	29	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	28	3	20	56	29	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	28	3	35	56	29	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	28	3	50	56	29	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	28	4	5	56	29	0	0	0	0	0	0	0	66.87	0	0	11.6
2009	5	28	4	20	56	29	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	28	4	35	56	29	0	0	0	0	0	0	0	66.67	0	0	11.6
2009	5	28	4	50	56	29	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	28	5	5	56	28	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	28	5	20	56	29	0	0	0	0	0	0	0	66.33	0	0	11.6
2009	5	28	5	35	56	28	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	28	5	50	56	28	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	28	6	5	56	30	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	28	6	20	56	28	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	28	6	35	56	28	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	28	6	50	56	28	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	28	7	5	56	29	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	28	7	20	56	28	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	28	7	35	56	29	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	28	7	50	56	29	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	28	8	5	56	29	0	0	0	0	0	0	0	65.59	0	0	12.4
2009	5	28	8	20	56	29	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	28	8	35	56	29	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	28	8	50	56	28	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	28	9	5	56	29	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	28	9	20	56	29	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	28	9	35	56	29	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	28	9	50	56	29	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	28	10	5	56	28	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	28	10	20	56	29	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	28	10	35	56	29	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	28	10	50	56	28	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	28	11	5	56	29	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	28	11	20	56	29	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	28	11	35	56	29	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	28	11	50	56	28	0	0	0	0	0	0	0	67.93	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	12	5	56	28	0	0	0	0	0	0	0	68.18	0	0	12.8
2009	5	28	12	20	56	28	0	0	0	0	0	0	0	68.41	0	0	12.8
2009	5	28	12	35	56	29	0	0	0	0	0	0	0	68.59	0	0	12.8
2009	5	28	12	50	56	29	0	0	0	0	0	0	0	68.77	0	0	12.8
2009	5	28	13	5	56	29	0	0	0	0	0	0	0	68.97	0	0	12.8
2009	5	28	13	20	56	29	0	0	0	0	0	0	0	69.17	0	0	12.8
2009	5	28	13	35	56	27	0	0	0	0	0	0	0	69.24	0	0	12.6
2009	5	28	13	50	56	28	0	0	0	0	0	0	0	69.39	0	0	12.8
2009	5	28	14	5	56	28	0	0	0	0	0	0	0	69.6	0	0	12.8
2009	5	28	14	20	56	28	0	0	0	0	0	0	0	69.8	0	0	12.6
2009	5	28	14	35	56	29	0	0	0	0	0	0	0	69.94	0	0	12.8
2009	5	28	14	50	56	28	0	0	0	0	0	0	0	70.14	0	0	12.8
2009	5	28	15	5	56	28	0	0	0	0	0	0	0	70.36	0	0	12.8
2009	5	28	15	20	56	28	0	0	0	0	0	0	0	70.52	0	0	12.6
2009	5	28	15	35	56	28	0	0	0	0	0	0	0	70.7	0	0	12.6
2009	5	28	15	50	56	28	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	28	16	5	56	29	0	0	0	0	0	0	0	70.9	0	0	12.4
2009	5	28	16	20	56	28	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	28	16	35	56	29	0	0	0	0	0	0	0	71.08	0	0	12.4
2009	5	28	16	50	56	29	0	0	0	0	0	0	0	71.15	0	0	12.4
2009	5	28	17	5	56	28	0	0	0	0	0	0	0	71.2	0	0	12.4
2009	5	28	17	20	56	29	0	0	0	0	0	0	0	71.22	0	0	12.4
2009	5	28	17	35	56	29	0	0	0	0	0	0	0	71.19	0	0	12.4
2009	5	28	17	50	56	28	0	0	0	0	0	0	0	71.19	0	0	12.4
2009	5	28	18	5	56	28	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	28	18	20	56	28	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	28	18	35	56	29	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	28	18	50	56	28	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	28	19	5	56	28	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	28	19	20	56	29	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	28	19	35	56	28	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	28	19	50	56	28	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	28	20	5	56	28	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	28	20	20	56	29	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	28	20	35	56	28	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	28	20	50	56	28	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	28	21	5	56	28	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	28	21	20	56	28	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	28	21	35	56	28	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	28	21	50	56	28	0	0	0	0	0	0	0	70.52	0	0	12
2009	5	28	22	5	56	28	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	28	22	20	56	28	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	28	22	35	56	28	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	28	22	50	56	28	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	28	23	5	56	28	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	28	23	20	56	28	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	28	23	35	56	28	0	0	0	0	0	0	0	70	0	0	12
2009	5	28	23	50	56	28	0	0	0	0	0	0	0	69.93	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	5	56	29	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	29	0	20	56	29	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	29	0	35	56	28	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	29	0	50	56	28	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	29	1	5	56	28	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	29	1	20	56	28	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	29	1	35	56	27	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	29	1	50	56	29	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	29	2	5	56	29	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	29	2	20	56	28	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	29	2	35	56	28	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	29	2	50	56	28	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	29	3	5	56	28	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	29	3	20	56	28	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	29	3	35	56	29	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	29	3	50	56	28	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	29	4	5	56	28	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	29	4	20	56	28	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	4	35	56	28	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	29	4	50	56	28	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	29	5	5	56	29	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	29	5	20	56	29	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	29	5	35	56	28	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	29	5	50	56	29	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	29	6	5	56	29	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	29	6	20	56	29	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	29	6	35	56	29	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	29	6	50	56	29	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	29	7	5	56	29	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	29	7	20	56	29	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	29	7	35	56	28	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	29	7	50	56	28	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	29	8	5	56	29	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	29	8	20	56	28	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	29	8	35	56	29	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	8	50	56	29	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	29	9	5	56	28	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	29	9	20	56	29	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	29	9	35	56	29	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	9	50	56	29	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	29	10	5	56	29	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	29	10	20	56	28	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	29	10	35	56	29	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	29	10	50	56	29	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	29	11	5	56	29	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	29	11	20	56	29	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	29	11	35	56	29	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	29	11	50	56	28	0	0	0	0	0	0	0	66.36	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	12	5	56	29	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	29	12	20	56	28	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	29	12	35	56	30	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	29	12	50	56	28	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	29	13	5	56	29	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	29	13	20	56	29	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	29	13	35	56	28	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	29	13	50	56	29	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	29	14	5	56	29	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	29	14	20	56	29	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	29	14	35	56	28	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	29	14	50	56	29	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	29	15	5	56	29	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	29	15	20	56	29	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	29	15	35	56	28	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	29	15	50	56	29	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	29	16	5	56	29	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	29	16	20	56	29	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	29	16	35	56	28	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	29	16	50	56	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	29	17	5	56	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	29	17	20	56	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	29	17	35	56	29	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	29	17	50	56	29	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	29	18	5	56	28	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	29	18	20	56	29	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	29	18	35	56	28	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	29	18	50	56	28	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	29	19	5	56	28	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	29	19	20	56	29	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	29	19	35	56	29	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	29	19	50	56	29	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	29	20	5	56	29	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	29	20	20	56	28	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	29	20	35	56	29	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	29	20	50	56	28	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	29	21	5	56	28	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	29	21	20	56	29	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	29	21	35	56	29	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	29	21	50	56	29	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	29	22	5	56	29	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	29	22	20	56	29	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	29	22	35	56	29	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	22	50	56	28	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	23	5	56	28	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	29	23	20	56	28	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	29	23	35	56	29	0	0	0	0	0	0	0	66.49	0	0	11.6
2009	5	29	23	50	56	29	0	0	0	0	0	0	0	66.42	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	5	56	29	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	30	0	20	56	28	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	30	0	35	56	29	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	30	0	50	56	28	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	30	1	5	56	29	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	30	1	20	56	28	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	30	1	35	56	29	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	30	1	50	56	29	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	30	2	5	56	29	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	30	2	20	56	29	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	30	2	35	56	29	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	30	2	50	56	29	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	30	3	5	56	28	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	30	3	20	56	29	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	30	3	35	56	29	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	30	3	50	56	29	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	30	4	5	56	29	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	30	4	20	56	29	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	30	4	35	56	29	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	30	4	50	56	29	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	30	5	5	56	29	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	30	5	20	56	29	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	30	5	35	56	29	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	30	5	50	56	29	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	30	6	5	56	30	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	30	6	20	56	29	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	30	6	35	56	29	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	30	6	50	56	29	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	30	7	5	56	29	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	30	7	20	56	29	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	30	7	35	56	29	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	30	7	50	56	29	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	30	8	5	56	29	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	30	8	20	56	29	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	30	8	35	56	28	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	30	8	50	56	28	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	30	9	5	56	29	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	30	9	20	56	29	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	9	35	56	29	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	30	9	50	56	29	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	30	10	5	56	29	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	30	10	20	56	29	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	30	10	35	56	29	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	30	10	50	56	29	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	30	11	5	56	28	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	30	11	20	56	29	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	30	11	35	56	29	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	30	11	50	56	29	0	0	0	0	0	0	0	65.01	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	12	5	56	29	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	30	12	20	56	28	0	0	0	0	0	0	0	65.26	0	0	12.4
2009	5	30	12	35	56	29	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	30	12	50	56	29	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	13	5	56	29	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	30	13	20	56	29	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	30	13	35	56	29	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	30	13	50	56	29	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	30	14	5	56	29	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	30	14	20	56	30	0	0	0	0	0	0	0	66.88	0	0	12.4
2009	5	30	14	35	56	28	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	30	14	50	56	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	30	15	5	56	29	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	30	15	20	56	28	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	30	15	35	56	29	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	15	50	56	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	16	5	56	29	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	16	20	56	29	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	30	16	35	56	28	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	30	16	50	56	29	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	30	17	5	56	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	30	17	20	56	29	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	30	17	35	56	29	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	30	17	50	56	28	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	30	18	5	56	29	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	30	18	20	56	28	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	30	18	35	56	29	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	30	18	50	56	29	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	30	19	5	56	28	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	30	19	20	56	29	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	30	19	35	56	29	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	30	19	50	56	29	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	30	20	5	56	28	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	30	20	20	56	29	0	0	0	0	0	0	0	66.33	0	0	11.6
2009	5	30	20	35	56	28	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	30	20	50	56	29	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	30	21	5	56	29	0	0	0	0	0	0	0	66.13	0	0	11.6
2009	5	30	21	20	56	28	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	30	21	35	56	28	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	30	21	50	56	29	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	30	22	5	56	29	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	30	22	20	56	29	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	30	22	35	56	29	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	30	22	50	56	28	0	0	0	0	0	0	0	65.7	0	0	11.4
2009	5	30	23	5	56	29	0	0	0	0	0	0	0	65.64	0	0	11.4
2009	5	30	23	20	56	29	0	0	0	0	0	0	0	65.59	0	0	11.4
2009	5	30	23	35	56	29	0	0	0	0	0	0	0	65.53	0	0	11.4
2009	5	30	23	50	56	29	0	0	0	0	0	0	0	65.48	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	5	56	30	0	0	0	0	0	0	0	65.44	0	0	11.4
2009	5	31	0	20	56	29	0	0	0	0	0	0	0	65.39	0	0	11.4
2009	5	31	0	35	56	29	0	0	0	0	0	0	0	65.37	0	0	11.4
2009	5	31	0	50	56	28	0	0	0	0	0	0	0	65.34	0	0	11.4
2009	5	31	1	5	56	29	0	0	0	0	0	0	0	65.3	0	0	11.4
2009	5	31	1	20	56	29	0	0	0	0	0	0	0	65.26	0	0	11.4
2009	5	31	1	35	56	30	0	0	0	0	0	0	0	65.25	0	0	11.4
2009	5	31	1	50	56	29	0	0	0	0	0	0	0	65.21	0	0	11.4
2009	5	31	2	5	56	29	0	0	0	0	0	0	0	65.17	0	0	11.4
2009	5	31	2	20	56	29	0	0	0	0	0	0	0	65.14	0	0	11.4
2009	5	31	2	35	56	29	0	0	0	0	0	0	0	65.1	0	0	11.4
2009	5	31	2	50	56	28	0	0	0	0	0	0	0	65.07	0	0	11.4
2009	5	31	3	5	56	30	0	0	0	0	0	0	0	65.03	0	0	11.4
2009	5	31	3	20	56	29	0	0	0	0	0	0	0	64.99	0	0	11.4
2009	5	31	3	35	56	29	0	0	0	0	0	0	0	64.96	0	0	11.4
2009	5	31	3	50	56	29	0	0	0	0	0	0	0	64.89	0	0	11.4
2009	5	31	4	5	56	29	0	0	0	0	0	0	0	64.83	0	0	11.4
2009	5	31	4	20	56	29	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	31	4	35	56	29	0	0	0	0	0	0	0	64.69	0	0	11.4
2009	5	31	4	50	56	29	0	0	0	0	0	0	0	64.62	0	0	11.4
2009	5	31	5	5	56	29	0	0	0	0	0	0	0	64.54	0	0	11.4
2009	5	31	5	20	56	29	0	0	0	0	0	0	0	64.47	0	0	11.4
2009	5	31	5	35	56	29	0	0	0	0	0	0	0	64.38	0	0	11.4
2009	5	31	5	50	56	29	0	0	0	0	0	0	0	64.29	0	0	11.4
2009	5	31	6	5	56	28	0	0	0	0	0	0	0	64.22	0	0	11.4
2009	5	31	6	20	56	29	0	0	0	0	0	0	0	64.15	0	0	11.4
2009	5	31	6	35	56	29	0	0	0	0	0	0	0	64.09	0	0	11.4
2009	5	31	6	50	56	29	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	31	7	5	56	29	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	31	7	20	56	29	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	31	7	35	56	29	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	31	7	50	56	29	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	31	8	5	56	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	31	8	20	56	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	31	8	35	56	29	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	31	8	50	56	28	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	31	9	5	56	29	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	31	9	20	56	30	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	31	9	35	56	29	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	31	9	50	56	29	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	31	10	5	56	28	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	31	10	20	56	29	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	31	10	35	56	28	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	31	10	50	56	28	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	31	11	5	56	29	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	31	11	20	56	29	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	31	11	35	56	28	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	31	11	50	56	29	0	0	0	0	0	0	0	65.66	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	12	5	56	29	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	31	12	20	56	29	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	31	12	35	56	28	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	31	12	50	56	29	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	31	13	5	56	29	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	31	13	20	56	29	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	31	13	35	56	28	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	31	13	50	56	29	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	31	14	5	56	29	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	31	14	20	56	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	31	14	35	56	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	31	14	50	56	28	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	31	15	5	56	29	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	31	15	20	56	29	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	31	15	35	56	29	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	31	15	50	56	29	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	31	16	5	56	29	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	31	16	20	56	29	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	31	16	35	56	29	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	31	16	50	56	28	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	31	17	5	56	29	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	31	17	20	56	29	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	31	17	35	56	29	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	31	17	50	56	29	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	31	18	5	56	29	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	31	18	20	56	28	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	31	18	35	56	29	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	31	18	50	56	28	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	31	19	5	56	29	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	31	19	20	56	29	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	31	19	35	56	29	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	31	19	50	56	29	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	31	20	5	56	29	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	31	20	20	56	29	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	31	20	35	56	28	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	31	20	50	56	29	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	31	21	5	56	29	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	31	21	20	56	29	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	31	21	35	56	28	0	0	0	0	0	0	0	66.13	0	0	11.6
2009	5	31	21	50	56	28	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	31	22	5	56	28	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	31	22	20	56	29	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	31	22	35	56	28	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	31	22	50	56	28	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	31	23	5	56	29	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	31	23	20	56	29	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	31	23	35	56	29	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	31	23	50	56	29	0	0	0	0	0	0	0	66.02	0	0	11.6

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	5	56	0.3	1.3	0.96	87.6	64.601	42.5099
2009	5	1	0	20	56	0.3	1.3	0.99	88.5	64.601	43.9795
2009	5	1	0	35	56	0.3	1.3	0.96	90	64.601	42.8365
2009	5	1	0	50	56	0.3	1.3	1	89.1	64.601	44.4694
2009	5	1	1	5	56	0.3	1.3	1	89.1	64.601	44.6327
2009	5	1	1	20	56	0.3	1.3	0.99	88.9	64.601	44.3061
2009	5	1	1	35	56	0.3	1.3	0.97	88.1	64.601	43.1631
2009	5	1	1	50	56	0.3	1.3	0.99	89.6	64.601	44.1428
2009	5	1	2	5	56	0.3	1.3	0.98	88.1	64.601	43.653
2009	5	1	2	20	56	0.3	1.3	0.98	90.8	64.601	43.4897
2009	5	1	2	35	56	0.3	1.3	0.99	87.5	64.601	43.8162
2009	5	1	2	50	56	0.3	1.3	0.99	89.4	64.601	43.9795
2009	5	1	3	5	56	0.3	1.3	1.02	87.8	64.601	45.7758
2009	5	1	3	20	56	0.3	1.3	1	89.8	64.601	44.796
2009	5	1	3	35	56	0.3	1.3	1.03	88.9	64.7227	46.1811
2009	5	1	3	50	56	0.3	1.3	0.96	87.8	64.7227	42.4189
2009	5	1	4	5	56	0.3	1.3	1	89.4	64.7227	44.8725
2009	5	1	4	20	56	0.3	1.3	1	90.9	64.7227	44.5454
2009	5	1	4	35	56	0.3	1.3	0.99	89.4	64.7227	44.2182
2009	5	1	4	50	56	0.3	1.3	0.98	89	64.7227	43.8911
2009	5	1	5	5	56	0.3	1.3	1	87.9	64.7227	44.5454
2009	5	1	5	20	56	0.3	1.3	1.04	90.4	64.601	46.4289
2009	5	1	5	35	56	0.3	1.3	0.97	90.4	64.7227	43.2368
2009	5	1	5	50	56	0.3	1.3	0.98	88.5	64.7227	43.7275
2009	5	1	6	5	56	0.3	1.3	1.03	88.4	64.8446	46.4238
2009	5	1	6	20	56	0.3	1.3	0.99	90.8	64.8446	44.4575
2009	5	1	6	35	56	0.3	1.3	1	89.8	65.0884	44.7734
2009	5	1	6	50	56	0.3	1.3	1.05	88.6	65.0884	47.5686
2009	5	1	7	5	56	0.3	1.3	0.95	88.6	65.0884	42.1427
2009	5	1	7	20	56	0.3	1.3	1.02	89.4	65.0884	45.9244
2009	5	1	7	35	56	0.3	1.3	0.97	90.2	65.2104	43.3671
2009	5	1	7	50	56	0.3	1.3	0.96	90	65.2104	43.0377
2009	5	1	8	5	56	0.3	1.3	1.01	89.8	65.2104	45.3436
2009	5	1	8	20	56	0.3	1.3	1.02	90	65.2104	46.0024
2009	5	1	8	35	56	0.3	1.3	0.98	90.2	65.2104	44.0259
2009	5	1	8	50	56	0.3	1.3	0.99	88.5	65.2104	44.6848
2009	5	1	9	5	56	0.3	1.3	0.96	88	65.3325	43.1107
2009	5	1	9	20	56	0.3	1.3	0.97	89.8	65.3325	43.7706
2009	5	1	9	35	56	0.3	1.3	0.91	89.6	65.3325	40.6359
2009	5	1	9	50	56	0.3	1.3	0.94	89.4	65.3325	42.1208
2009	5	1	10	5	56	0.3	1.3	0.96	89.6	65.3325	43.1107
2009	5	1	10	20	56	0.3	1.3	1.03	89.5	65.3325	46.4104
2009	5	1	10	35	56	0.3	1.3	1.11	88.3	65.4547	50.786
2009	5	1	10	50	56	0.3	1.3	1.02	88.5	65.4547	45.9932
2009	5	1	11	5	56	0.3	1.3	0.96	88.8	65.4547	43.1836
2009	5	1	11	20	56	0.3	1.3	0.94	89.4	65.4547	42.3573
2009	5	1	11	35	56	0.3	1.3	1	88.3	65.4547	45.3321
2009	5	1	11	50	56	0.3	1.3	0.98	89.6	65.4547	44.3405

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	12	5	56	0.3	1.3	1.03	90.7	65.4547	46.6543
2009	5	1	12	20	56	0.3	1.3	1.04	88.9	65.5769	47.3954
2009	5	1	12	35	56	0.3	1.3	1.02	90.6	65.4547	46.1585
2009	5	1	12	50	56	0.3	1.3	1.04	87.8	65.5769	47.0643
2009	5	1	13	5	56	0.3	1.3	1.03	90.9	65.4547	46.6543
2009	5	1	13	20	56	0.3	1.3	1.01	87.8	65.5769	45.5743
2009	5	1	13	35	56	0.3	1.3	1.06	90.7	65.5769	48.0576
2009	5	1	13	50	56	0.3	1.3	1.03	90	65.4547	46.489
2009	5	1	14	5	56	0.3	1.3	1.03	88.5	65.0884	46.2532
2009	5	1	14	20	56	0.3	1.3	1.03	87.4	65.2104	46.3318
2009	5	1	14	35	56	0.3	1.3	1.03	90.5	65.3325	46.4104
2009	5	1	14	50	56	0.3	1.3	0.97	88.6	65.3325	43.6056
2009	5	1	15	5	56	0.3	1.3	0.97	86.1	65.0884	43.2936
2009	5	1	15	20	56	0.3	1.3	1.04	88.6	65.2104	46.9906
2009	5	1	15	35	56	0.3	1.3	0.99	86	65.3325	44.5956
2009	5	1	15	50	56	0.3	1.3	1.01	87.6	65.4547	45.8279
2009	5	1	16	5	56	0.3	1.3	1	88.1	65.4547	45.3321
2009	5	1	16	20	56	0.3	1.3	0.96	87.7	65.4547	43.1836
2009	5	1	16	35	56	0.3	1.3	0.98	89.4	65.4547	44.01
2009	5	1	16	50	56	0.3	1.3	1.03	90.5	65.5769	46.8987
2009	5	1	17	5	56	0.3	1.3	1.01	89.3	65.5769	45.7399
2009	5	1	17	20	56	0.3	1.3	0.96	89.4	65.5769	43.0911
2009	5	1	17	35	56	0.3	1.3	0.99	88.3	65.6992	44.9879
2009	5	1	17	50	56	0.3	1.3	0.97	90	65.8215	43.7348
2009	5	1	18	5	56	0.3	1.3	0.97	89.4	65.8215	44.0671
2009	5	1	18	20	56	0.3	1.3	0.98	88.7	65.8215	44.2332
2009	5	1	18	35	56	0.3	1.3	0.98	88.5	65.8215	44.5654
2009	5	1	18	50	56	0.3	1.3	1	88.7	65.9439	45.6388
2009	5	1	19	5	56	0.3	1.3	0.97	89	65.9439	43.9748
2009	5	1	19	20	56	0.3	1.3	0.98	87.7	65.8215	44.3993
2009	5	1	19	35	56	0.3	1.3	0.97	89.8	65.8215	43.7348
2009	5	1	19	50	56	0.3	1.3	0.99	89.4	65.9439	45.1396
2009	5	1	20	5	56	0.3	1.3	0.98	87.5	65.9439	44.1412
2009	5	1	20	20	56	0.3	1.3	1.06	88.6	65.9439	48.4676
2009	5	1	20	35	56	0.3	1.3	1.04	87.6	65.9439	47.3028
2009	5	1	20	50	56	0.3	1.3	1.02	92.4	65.9439	46.4708
2009	5	1	21	5	56	0.3	1.3	1.03	89.3	65.9439	47.1364
2009	5	1	21	20	56	0.3	1.3	0.98	89.4	65.9439	44.474
2009	5	1	21	35	56	0.3	1.3	1.02	87.8	65.9439	46.6372
2009	5	1	21	50	56	0.3	1.3	1.01	90.7	65.9439	45.8052
2009	5	1	22	5	56	0.3	1.3	0.97	89.4	65.9439	44.1412
2009	5	1	22	20	56	0.3	1.3	0.99	86.4	65.9439	44.9732
2009	5	1	22	35	56	0.3	1.3	0.99	89.4	66.0663	45.0488
2009	5	1	22	50	56	0.3	1.3	1.02	89.3	66.0663	46.5489
2009	5	1	23	5	56	0.3	1.3	0.94	89.2	66.0663	42.7152
2009	5	1	23	20	56	0.3	1.3	0.99	90	66.0663	44.8821
2009	5	1	23	35	56	0.3	1.3	1.02	88.9	66.0663	46.3822
2009	5	1	23	50	56	0.3	1.3	1.02	89.4	66.0663	46.5489

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	5	56	0.3	1.3	1.02	90	66.0663	46.5489
2009	5	2	0	20	56	0.3	1.3	1.03	90	65.9439	47.1364
2009	5	2	0	35	56	0.3	1.3	1.02	87.6	65.9439	46.6372
2009	5	2	0	50	56	0.3	1.3	1.11	89.2	66.0663	51.2159
2009	5	2	1	5	56	0.3	1.3	1.03	90.9	66.0663	47.2156
2009	5	2	1	20	56	0.3	1.3	1.06	89.8	66.0663	48.3824
2009	5	2	1	35	56	0.3	1.3	1.04	89.5	66.0663	47.549
2009	5	2	1	50	56	0.3	1.3	1.01	88.3	66.0663	46.0488
2009	5	2	2	5	56	0.3	1.3	1.01	88	66.0663	46.2155
2009	5	2	2	20	56	0.3	1.3	1	91.7	66.0663	45.7155
2009	5	2	2	35	56	0.3	1.3	1.02	89.4	66.1889	46.627
2009	5	2	2	50	56	0.3	1.3	1.01	89.4	66.1889	46.1261
2009	5	2	3	5	56	0.3	1.3	1	88.5	66.1889	45.7922
2009	5	2	3	20	56	0.3	1.3	0.98	88.1	66.1889	44.4565
2009	5	2	3	35	56	0.3	1.3	0.96	90	66.0663	43.5486
2009	5	2	3	50	56	0.3	1.3	1.02	88.9	66.3115	46.5379
2009	5	2	4	5	56	0.3	1.3	1.04	89.6	66.3115	47.5414
2009	5	2	4	20	56	0.3	1.3	1.01	88.5	66.3115	46.0362
2009	5	2	4	35	56	0.3	1.3	1.03	87.8	66.3115	47.0397
2009	5	2	4	50	56	0.3	1.3	0.99	90.9	66.5569	45.519
2009	5	2	5	5	56	0.3	1.3	1.05	88.4	66.4341	48.2911
2009	5	2	5	20	56	0.3	1.3	0.99	87.3	66.4341	45.2756
2009	5	2	5	35	56	0.3	1.3	1.03	89.5	66.4341	47.4535
2009	5	2	5	50	56	0.3	1.3	1.05	88.4	66.4341	48.4586
2009	5	2	6	5	56	0.3	1.3	1.02	91.7	66.4341	46.7833
2009	5	2	6	20	56	0.3	1.3	0.94	89.8	66.3115	42.8585
2009	5	2	6	35	56	0.3	1.3	1	89.1	66.4341	45.9457
2009	5	2	6	50	56	0.3	1.3	0.99	90.6	66.4341	45.4431
2009	5	2	7	5	56	0.3	1.3	0.96	90	66.3115	43.6947
2009	5	2	7	20	56	0.3	1.3	0.95	88	66.3115	43.0258
2009	5	2	7	35	56	0.3	1.3	0.98	89.8	66.3115	44.531
2009	5	2	7	50	56	0.3	1.3	1	89.6	66.3115	45.7017
2009	5	2	8	5	56	0.3	1.3	0.99	88.5	66.3115	45.2
2009	5	2	8	20	56	0.3	1.3	0.97	88.5	66.3115	44.3637
2009	5	2	8	35	56	0.3	1.3	0.98	90	66.0663	44.5487
2009	5	2	8	50	56	0.3	1.3	0.98	89.6	66.0663	44.5487
2009	5	2	9	5	56	0.3	1.3	0.99	90	65.9439	44.8068
2009	5	2	9	20	56	0.3	1.3	0.92	89	66.0663	41.5485
2009	5	2	9	35	56	0.3	1.3	0.97	89.8	65.9439	43.8084
2009	5	2	9	50	56	0.3	1.3	0.95	90.6	65.9439	42.9764
2009	5	2	10	5	56	0.3	1.3	0.97	90.8	65.8215	43.7348
2009	5	2	10	20	56	0.3	1.3	0.96	90	65.8215	43.4026
2009	5	2	10	35	56	0.3	1.3	0.98	89.8	65.8215	44.5654
2009	5	2	10	50	56	0.3	1.3	1.02	90	65.8215	46.2266
2009	5	2	11	5	56	0.3	1.3	0.97	88.3	65.8215	44.0671
2009	5	2	11	20	56	0.3	1.3	1	89.1	65.6992	45.4854
2009	5	2	11	35	56	0.3	1.3	0.98	88.5	65.8215	44.5654
2009	5	2	11	50	56	0.3	1.3	0.96	90.6	65.8215	43.4026

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	12	5	56	0.3	1.3	0.97	88.3	65.8215	43.901
2009	5	2	12	20	56	0.3	1.3	0.99	89.6	65.8215	45.0638
2009	5	2	12	35	56	0.3	1.3	0.98	88.3	65.6992	44.1588
2009	5	2	12	50	56	0.3	1.3	0.95	85.6	65.6992	42.5005
2009	5	2	13	5	56	0.3	1.3	0.97	86.3	65.6992	43.8271
2009	5	2	13	20	56	0.3	1.3	1.02	90	65.6992	46.3146
2009	5	2	13	35	56	0.3	1.3	1.03	90.5	65.6992	46.6463
2009	5	2	13	50	56	0.3	1.3	1	91.3	65.6992	45.3196
2009	5	2	14	5	56	0.3	1.3	0.94	88.4	65.5769	41.9322
2009	5	2	14	20	56	0.3	1.3	0.99	89.2	65.5769	44.581
2009	5	2	14	35	56	0.3	1.3	1.02	88.7	65.5769	46.071
2009	5	2	14	50	56	0.3	1.3	1.02	90.4	65.6992	46.4804
2009	5	2	15	5	56	0.3	1.3	0.98	90	65.5769	44.4155
2009	5	2	15	20	56	0.3	1.3	1.01	89.4	65.5769	45.7399
2009	5	2	15	35	56	0.3	1.3	0.98	89.8	65.4547	44.3405
2009	5	2	15	50	56	0.3	1.3	0.98	89.8	65.4547	44.3405
2009	5	2	16	5	56	0.3	1.3	1	89.2	65.4547	45.1669
2009	5	2	16	20	56	0.3	1.3	0.94	90.2	65.5769	41.9322
2009	5	2	16	35	56	0.3	1.3	0.99	90.8	65.2104	44.6848
2009	5	2	16	50	56	0.3	1.3	0.97	89.4	65.2104	43.5318
2009	5	2	17	5	56	0.3	1.3	0.99	91.3	65.0884	44.4446
2009	5	2	17	20	56	0.3	1.3	0.94	88.2	65.0884	41.8139
2009	5	2	17	35	56	0.3	1.3	0.96	88.6	65.2104	43.2024
2009	5	2	17	50	56	0.3	1.3	0.98	86.9	65.0884	43.6225
2009	5	2	18	5	56	0.3	1.3	0.97	91.5	65.0884	43.6225
2009	5	2	18	20	56	0.3	1.3	0.91	90	65.0884	40.4985
2009	5	2	18	35	56	0.3	1.3	0.99	88.1	65.0884	44.4446
2009	5	2	18	50	56	0.3	1.3	0.99	89.4	65.0884	44.2802
2009	5	2	19	5	56	0.3	1.3	0.99	88.3	65.2104	44.5201
2009	5	2	19	20	56	0.3	1.3	0.96	91	64.9665	42.7277
2009	5	2	19	35	56	0.3	1.3	0.98	88.3	64.9665	44.0408
2009	5	2	19	50	56	0.3	1.3	0.96	88.4	64.9665	42.5636
2009	5	2	20	5	56	0.3	1.3	0.93	88.8	64.9665	41.2505
2009	5	2	20	20	56	0.3	1.3	0.95	89.2	64.8446	42.1635
2009	5	2	20	35	56	0.3	1.3	0.97	89.6	64.7227	43.4004
2009	5	2	20	50	56	0.3	1.3	0.94	87.6	64.7227	41.7646
2009	5	2	21	5	56	0.3	1.3	0.99	89.6	64.7227	44.2182
2009	5	2	21	20	56	0.3	1.3	0.94	90.8	64.7227	41.7646
2009	5	2	21	35	56	0.3	1.3	0.92	91.8	64.7227	40.456
2009	5	2	21	50	56	0.3	1.3	0.95	90.2	64.7227	42.2553
2009	5	2	22	5	56	0.3	1.3	0.94	89	64.7227	41.7646
2009	5	2	22	20	56	0.3	1.3	0.94	87.6	64.7227	41.6011
2009	5	2	22	35	56	0.3	1.3	0.98	89.2	64.8446	43.8021
2009	5	2	22	50	56	0.3	1.3	0.96	88.2	64.8446	42.4912
2009	5	2	23	5	56	0.3	1.3	0.96	89.2	64.9665	42.8919
2009	5	2	23	20	56	0.3	1.3	1.04	89.1	64.8446	46.7515
2009	5	2	23	35	56	0.3	1.3	1.02	87.8	64.8446	45.7684
2009	5	2	23	50	56	0.3	1.3	1.01	89.4	64.8446	45.2768

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	5	56	0.3	1.3	1.03	87.6	64.7227	46.0176
2009	5	3	0	20	56	0.3	1.3	0.94	88.8	64.7227	41.7646
2009	5	3	0	35	56	0.3	1.3	0.98	89.4	64.7227	43.7275
2009	5	3	0	50	56	0.3	1.3	0.99	90.2	64.601	44.3061
2009	5	3	1	5	56	0.3	1.3	1.01	89.1	64.7227	45.0361
2009	5	3	1	20	56	0.3	1.3	0.95	90	64.7227	42.2553
2009	5	3	1	35	56	0.3	1.3	0.97	88.6	64.601	43.3264
2009	5	3	1	50	56	0.3	1.3	0.94	91.4	64.601	41.6934
2009	5	3	2	5	56	0.3	1.3	0.97	90	64.601	42.9998
2009	5	3	2	20	56	0.3	1.3	0.95	89.2	64.601	42.1833
2009	5	3	2	35	56	0.3	1.3	0.97	88.6	64.601	42.9998
2009	5	3	2	50	56	0.3	1.3	0.98	86.7	64.601	43.3264
2009	5	3	3	5	56	0.3	1.3	1.01	89.3	64.601	44.9593
2009	5	3	3	20	56	0.3	1.3	0.99	87	64.601	43.9795
2009	5	3	3	35	56	0.3	1.3	0.95	90.8	64.4793	41.9483
2009	5	3	3	50	56	0.3	1.3	0.99	88.7	64.601	44.1428
2009	5	3	4	5	56	0.3	1.3	0.97	89	64.601	43.3264
2009	5	3	4	20	56	0.3	1.3	0.95	89.6	64.601	42.1833
2009	5	3	4	35	56	0.3	1.3	0.97	89.2	64.601	43.3264
2009	5	3	4	50	56	0.3	1.3	0.95	91.2	64.7227	41.9282
2009	5	3	5	5	56	0.3	1.3	1.01	90.7	64.7227	45.3633
2009	5	3	5	20	56	0.3	1.3	0.99	90	64.7227	44.2182
2009	5	3	5	35	56	0.3	1.3	1	89.2	64.7227	44.709
2009	5	3	5	50	56	0.3	1.3	0.95	89.6	64.7227	42.4189
2009	5	3	6	5	56	0.3	1.3	0.95	88.4	64.601	42.02
2009	5	3	6	20	56	0.3	1.3	0.96	89	64.4793	42.6003
2009	5	3	6	35	56	0.3	1.3	0.95	88.2	64.601	42.02
2009	5	3	6	50	56	0.3	1.3	0.98	90.2	64.601	43.8162
2009	5	3	7	5	56	0.3	1.3	0.95	87.6	64.601	42.02
2009	5	3	7	20	56	0.3	1.3	0.96	88	64.601	42.3466
2009	5	3	7	35	56	0.3	1.3	0.96	90.8	64.4793	42.6003
2009	5	3	7	50	56	0.3	1.3	0.92	90	64.4793	40.4812
2009	5	3	8	5	56	0.3	1.3	0.95	89.6	64.4793	42.2743
2009	5	3	8	20	56	0.3	1.3	0.96	92	64.7227	42.4189
2009	5	3	8	35	56	0.3	1.3	1.04	89.5	64.8446	46.5877
2009	5	3	8	50	56	0.3	1.3	0.94	90.8	64.7227	41.4375
2009	5	3	9	5	56	0.3	1.3	1	89.1	64.601	44.796
2009	5	3	9	20	56	0.3	1.3	1.03	89.5	64.601	46.1023
2009	5	3	9	35	56	0.3	1.3	0.94	87.6	64.601	41.3669
2009	5	3	9	50	56	0.3	1.3	0.98	89.6	64.7227	43.7275
2009	5	3	10	5	56	0.3	1.3	0.97	90.4	64.8446	43.3105
2009	5	3	10	20	56	0.3	1.3	0.99	87.9	64.601	44.1428
2009	5	3	10	35	56	0.3	1.3	1.04	88.9	64.601	46.7555
2009	5	3	10	50	56	0.3	1.3	1.01	88.9	64.601	45.2859
2009	5	3	11	5	56	0.3	1.3	0.94	90	64.601	41.8567
2009	5	3	11	20	56	0.3	1.3	1.01	88.5	64.601	44.9593
2009	5	3	11	35	56	0.3	1.3	0.95	88.6	64.4793	42.1113
2009	5	3	11	50	56	0.3	1.3	0.98	89.4	64.4793	43.5784

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	12	5	56	0.3	1.3	1.05	89.1	64.601	47.0821
2009	5	3	12	20	56	0.3	1.3	1.06	90	64.4793	47.3276
2009	5	3	12	35	56	0.3	1.3	1.02	88.7	64.4793	45.3715
2009	5	3	12	50	56	0.3	1.3	1.05	88.7	64.4793	47.0016
2009	5	3	13	5	56	0.3	1.3	0.99	89.6	64.4793	43.9044
2009	5	3	13	20	56	0.3	1.3	0.99	87.7	64.4793	44.0674
2009	5	3	13	35	56	0.3	1.3	0.99	90	64.601	43.9795
2009	5	3	13	50	56	0.3	1.3	0.97	88.2	64.4793	42.7633
2009	5	3	14	5	56	0.3	1.3	0.94	85.8	64.4793	41.6223
2009	5	3	14	20	56	0.3	1.3	0.97	89.2	64.3576	42.8529
2009	5	3	14	35	56	0.3	1.3	0.96	87.1	64.3576	42.5275
2009	5	3	14	50	56	0.3	1.3	0.97	88.1	64.3576	42.6902
2009	5	3	15	5	56	0.3	1.3	0.99	87.5	64.3576	43.8293
2009	5	3	15	20	56	0.3	1.3	0.97	88.8	64.3576	43.1784
2009	5	3	15	35	56	0.3	1.3	0.97	88.2	64.4793	42.7633
2009	5	3	15	50	56	0.3	1.3	0.94	89.2	64.3576	41.7138
2009	5	3	16	5	56	0.3	1.3	0.98	89.2	64.3576	43.6666
2009	5	3	16	20	56	0.3	1.3	0.98	87.1	64.2361	43.2669
2009	5	3	16	35	56	0.3	1.3	0.95	88.8	64.3576	42.0393
2009	5	3	16	50	56	0.3	1.3	0.98	89.4	64.2361	43.2669
2009	5	3	17	5	56	0.3	1.3	0.96	88.4	64.2361	42.1297
2009	5	3	17	20	56	0.3	1.3	0.93	89	64.1146	40.9223
2009	5	3	17	35	56	0.3	1.3	0.96	90	64.1146	42.3818
2009	5	3	17	50	56	0.3	1.3	0.97	88.3	64.1146	43.0305
2009	5	3	18	5	56	0.3	1.3	0.96	89.8	64.1146	42.3818
2009	5	3	18	20	56	0.3	1.3	1	88.9	64.2361	44.404
2009	5	3	18	35	56	0.3	1.3	0.99	87.9	64.2361	44.0791
2009	5	3	18	50	56	0.3	1.3	0.98	90.2	64.2361	43.2669
2009	5	3	19	5	56	0.3	1.3	0.95	84.8	64.2361	41.6424
2009	5	3	19	20	56	0.3	1.3	1	88.3	64.1146	44.3278
2009	5	3	19	35	56	0.3	1.3	0.97	87.3	64.1146	42.7062
2009	5	3	19	50	56	0.3	1.3	1	89.1	64.1146	44.3278
2009	5	3	20	5	56	0.3	1.3	1	87.4	64.1146	44.0035
2009	5	3	20	20	56	0.3	1.3	0.97	89.2	63.9931	42.7946
2009	5	3	20	35	56	0.3	1.3	1.01	89.8	64.1146	44.8143
2009	5	3	20	50	56	0.3	1.3	0.99	88.1	63.9931	43.7659
2009	5	3	21	5	56	0.3	1.3	1	87.7	63.9931	44.0897
2009	5	3	21	20	56	0.3	1.3	0.98	87.3	63.9931	43.2803
2009	5	3	21	35	56	0.3	1.3	0.97	90.8	63.9931	42.7946
2009	5	3	21	50	56	0.3	1.3	0.91	88.6	63.9931	39.7189
2009	5	3	22	5	56	0.3	1.3	1	89.3	63.8717	44.337
2009	5	3	22	20	56	0.3	1.3	1	89.4	63.9931	44.0897
2009	5	3	22	35	56	0.3	1.3	0.98	87.3	63.9931	43.1184
2009	5	3	22	50	56	0.3	1.3	1	88.3	64.1146	44.1656
2009	5	3	23	5	56	0.3	1.3	0.97	88.3	63.9931	42.7946
2009	5	3	23	20	56	0.3	1.3	0.99	90	63.8717	43.6906
2009	5	3	23	35	56	0.3	1.3	1	89.4	63.8717	44.0138
2009	5	3	23	50	56	0.3	1.3	0.94	90	63.7504	41.1955

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	5	56	0.3	1.3	0.95	88.4	63.7504	41.6795
2009	5	4	0	20	56	0.3	1.3	0.96	90.6	63.7504	42.3247
2009	5	4	0	35	56	0.3	1.3	1	89.1	63.8717	44.1754
2009	5	4	0	50	56	0.3	1.3	0.99	90.8	63.9931	43.9278
2009	5	4	1	5	56	0.3	1.3	0.95	90.2	63.9931	41.9852
2009	5	4	1	20	56	0.3	1.3	0.96	90.4	63.8717	42.2362
2009	5	4	1	35	56	0.3	1.3	0.98	89.8	63.9931	43.2803
2009	5	4	1	50	56	0.3	1.3	0.97	89.2	63.9931	42.9565
2009	5	4	2	5	56	0.3	1.3	1.03	90.7	63.8717	45.6298
2009	5	4	2	20	56	0.3	1.3	0.97	88.1	63.8717	42.721
2009	5	4	2	35	56	0.3	1.3	0.98	87.9	63.8717	43.3674
2009	5	4	2	50	56	0.3	1.3	0.99	88.1	63.8717	43.529
2009	5	4	3	5	56	0.3	1.3	0.97	86.5	63.8717	42.721
2009	5	4	3	20	56	0.3	1.3	1	86.8	63.8717	43.8522
2009	5	4	3	35	56	0.3	1.3	1.01	89.4	63.8717	44.8218
2009	5	4	3	50	56	0.3	1.3	1.02	85.4	63.9931	45.2229
2009	5	4	4	5	56	0.3	1.3	1.05	90.4	63.8717	46.4378
2009	5	4	4	20	56	0.3	1.3	1	87	63.8717	43.8522
2009	5	4	4	35	56	0.3	1.3	1.02	89.3	63.8717	45.3066
2009	5	4	4	50	56	0.3	1.3	1.04	88.9	63.8717	46.2762
2009	5	4	5	5	56	0.3	1.3	1.06	90.5	63.8717	47.2459
2009	5	4	5	20	56	0.3	1.3	1.05	90	63.8717	46.5994
2009	5	4	5	35	56	0.3	1.3	1.07	88.6	63.8717	47.7307
2009	5	4	5	50	56	0.3	1.3	1.04	89.6	63.8717	46.1146
2009	5	4	6	5	56	0.3	1.3	1	89.2	63.8717	44.1754
2009	5	4	6	20	56	0.3	1.3	1.03	90.7	63.8717	45.6298
2009	5	4	6	35	56	0.3	1.3	1	91.5	63.8717	44.337
2009	5	4	6	50	56	0.3	1.3	1.02	87.1	63.8717	45.145
2009	5	4	7	5	56	0.3	1.3	1	88.9	63.7504	43.9379
2009	5	4	7	20	56	0.3	1.3	1.01	91.3	63.7504	44.4219
2009	5	4	7	35	56	0.3	1.3	1	90	63.7504	44.2606
2009	5	4	7	50	56	0.3	1.3	0.98	90.8	63.7504	43.1313
2009	5	4	8	5	56	0.3	1.3	1.02	90	63.7504	44.9059
2009	5	4	8	20	56	0.3	1.3	1.04	91.1	63.7504	45.8738
2009	5	4	8	35	56	0.3	1.3	1.05	90	63.7504	46.3578
2009	5	4	8	50	56	0.3	1.3	1.04	90.7	63.7504	46.1964
2009	5	4	9	5	56	0.3	1.3	1.02	89.6	63.7504	44.9059
2009	5	4	9	20	56	0.3	1.3	1.08	91.6	63.7504	47.971
2009	5	4	9	35	56	0.3	1.3	1.04	89.3	63.7504	45.8738
2009	5	4	9	50	56	0.3	1.3	1.03	90.5	63.7504	45.5512
2009	5	4	10	5	56	0.3	1.3	1.02	92	63.6292	44.9893
2009	5	4	10	20	56	0.3	1.3	1.1	89.3	63.6292	48.6932
2009	5	4	10	35	56	0.3	1.3	1.01	88.5	63.6292	44.3452
2009	5	4	10	50	56	0.3	1.3	1.01	90.4	63.508	44.2685
2009	5	4	11	5	56	0.3	1.3	1.04	89.1	63.508	45.7153
2009	5	4	11	20	56	0.3	1.3	0.96	88.4	63.3869	42.1056
2009	5	4	11	35	56	0.3	1.3	1.03	88.4	63.508	45.233
2009	5	4	11	50	56	0.3	1.3	1.09	90	63.3869	48.0432

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	12	5	56	0.3	1.3	1.06	90.7	63.3869	46.9199
2009	5	4	12	20	56	0.3	1.3	1.04	89.3	63.3869	45.6361
2009	5	4	12	35	56	0.3	1.3	1.06	88.4	63.2658	46.8385
2009	5	4	12	50	56	0.3	1.3	1.04	89.5	63.2658	45.7171
2009	5	4	13	5	56	0.3	1.3	1.06	90.2	63.1448	46.757
2009	5	4	13	20	56	0.3	1.3	1.11	87	63.1448	49.1557
2009	5	4	13	35	56	0.3	1.3	1.05	89.6	63.2658	46.1977
2009	5	4	13	50	56	0.3	1.3	1.07	86.8	63.1448	46.9169
2009	5	4	14	5	56	0.3	1.3	1.04	90.7	63.1448	45.6376
2009	5	4	14	20	56	0.3	1.3	1.03	88.2	63.1448	45.1579
2009	5	4	14	35	56	0.3	1.3	1.07	89.3	63.1448	47.2368
2009	5	4	14	50	56	0.3	1.3	1.03	88.9	63.1448	45.3178
2009	5	4	15	5	56	0.3	1.3	1.05	87.5	63.1448	46.2773
2009	5	4	15	20	56	0.3	1.3	1.05	89.8	63.1448	46.1174
2009	5	4	15	35	56	0.3	1.3	1.07	89.1	63.1448	47.2368
2009	5	4	15	50	56	0.3	1.3	1.05	87.3	63.1448	46.2773
2009	5	4	16	5	56	0.3	1.3	1.03	89.5	63.1448	45.1579
2009	5	4	16	20	56	0.3	1.3	1.06	88.2	63.1448	46.757
2009	5	4	16	35	56	0.3	1.3	1.03	88.7	63.1448	44.998
2009	5	4	16	50	56	0.3	1.3	0.98	89.4	63.0239	42.6848
2009	5	4	17	5	56	0.3	1.3	0.96	88.8	63.0239	41.5674
2009	5	4	17	20	56	0.3	1.3	0.95	89.4	63.0239	41.0885
2009	5	4	17	35	56	0.3	1.3	1	88.1	63.0239	43.8022
2009	5	4	17	50	56	0.3	1.3	1	89.1	63.0239	43.483
2009	5	4	18	5	56	0.3	1.3	0.99	87.5	63.0239	42.8444
2009	5	4	18	20	56	0.3	1.3	1	90	63.1448	43.5588
2009	5	4	18	35	56	0.3	1.3	1.02	89.4	63.0239	44.76
2009	5	4	18	50	56	0.3	1.3	0.97	89.4	63.0239	42.3655
2009	5	4	19	5	56	0.3	1.3	0.99	87.1	63.0239	43.0041
2009	5	4	19	20	56	0.3	1.3	1.03	90.2	63.0239	44.9197
2009	5	4	19	35	56	0.3	1.3	1.02	87.6	63.0239	44.76
2009	5	4	19	50	56	0.3	1.3	1.01	90.2	63.0239	43.9619
2009	5	4	20	5	56	0.3	1.3	0.99	90	63.0239	43.3233
2009	5	4	20	20	56	0.3	1.3	0.99	89.8	63.0239	43.3233
2009	5	4	20	35	56	0.3	1.3	1.02	89.8	63.0239	44.4408
2009	5	4	20	50	56	0.3	1.3	1.01	90	63.0239	44.2811
2009	5	4	21	5	56	0.3	1.3	1.01	89.1	63.0239	43.9619
2009	5	4	21	20	56	0.3	1.3	1.05	89.5	63.1448	45.9575
2009	5	4	21	35	56	0.3	1.3	1.07	87.7	63.1448	46.9169
2009	5	4	21	50	56	0.3	1.3	1.02	88.9	63.1448	44.5182
2009	5	4	22	5	56	0.3	1.3	1.04	87.6	63.1448	45.4777
2009	5	4	22	20	56	0.3	1.3	1.02	89.3	63.1448	44.8381
2009	5	4	22	35	56	0.3	1.3	1	87.7	63.1448	43.5588
2009	5	4	22	50	56	0.3	1.3	1.04	86.9	63.2658	45.7171
2009	5	4	23	5	56	0.3	1.3	1.01	89.3	63.2658	44.1152
2009	5	4	23	20	56	0.3	1.3	1	86.6	63.1448	43.5588
2009	5	4	23	35	56	0.3	1.3	1.02	88.2	63.2658	44.7559
2009	5	4	23	50	56	0.3	1.3	1.04	90	63.2658	45.5569

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	5	56	0.3	1.3	0.98	88.5	63.2658	42.6734
2009	5	5	0	20	56	0.3	1.3	1.04	89.5	63.2658	45.8773
2009	5	5	0	35	56	0.3	1.3	0.98	89.4	63.2658	42.8336
2009	5	5	0	50	56	0.3	1.3	1.04	88.4	63.2658	45.5569
2009	5	5	1	5	56	0.3	1.3	1.02	90.4	63.2658	44.7559
2009	5	5	1	20	56	0.3	1.3	1.09	88.8	63.2658	48.12
2009	5	5	1	35	56	0.3	1.3	1.03	90.7	63.2658	45.0763
2009	5	5	1	50	56	0.3	1.3	0.99	88.5	63.2658	43.4744
2009	5	5	2	5	56	0.3	1.3	1.06	88.9	63.2658	46.8385
2009	5	5	2	20	56	0.3	1.3	1.05	88.2	63.2658	46.1977
2009	5	5	2	35	56	0.3	1.3	1.07	89.3	63.3869	47.4013
2009	5	5	2	50	56	0.3	1.3	0.98	89.6	63.2658	42.8336
2009	5	5	3	5	56	0.3	1.3	0.99	88.9	63.3869	43.5499
2009	5	5	3	20	56	0.3	1.3	0.99	89.4	63.3869	43.5499
2009	5	5	3	35	56	0.3	1.3	1.01	88.5	63.508	44.59
2009	5	5	3	50	56	0.3	1.3	0.99	87	63.3869	43.229
2009	5	5	4	5	56	0.3	1.3	1.02	89.6	63.3869	44.9942
2009	5	5	4	20	56	0.3	1.3	1.03	89.5	63.508	45.3938
2009	5	5	4	35	56	0.3	1.3	1	90	63.6292	44.0231
2009	5	5	4	50	56	0.3	1.3	0.98	89.6	63.6292	43.2179
2009	5	5	5	5	56	0.3	1.3	1.06	89.5	63.6292	46.9218
2009	5	5	5	20	56	0.3	1.3	1.04	90	63.7504	46.1964
2009	5	5	5	35	56	0.3	1.3	1.06	90	63.7504	47.1644
2009	5	5	5	50	56	0.3	1.3	1.02	90.9	63.8717	44.9834
2009	5	5	6	5	56	0.3	1.3	1.01	90.2	63.7504	44.4219
2009	5	5	6	20	56	0.3	1.3	1.06	88.8	63.8717	47.2459
2009	5	5	6	35	56	0.3	1.3	1.04	87.7	63.8717	46.2762
2009	5	5	6	50	56	0.3	1.3	1.04	90	63.8717	46.2762
2009	5	5	7	5	56	0.3	1.3	1.05	90.5	63.6292	46.4387
2009	5	5	7	20	56	0.3	1.3	1.03	90	63.7504	45.5512
2009	5	5	7	35	56	0.3	1.3	1.02	89.3	63.8717	44.9834
2009	5	5	7	50	56	0.3	1.3	0.93	91	63.7504	40.5502
2009	5	5	8	5	56	0.3	1.3	1	90.9	63.7504	44.0993
2009	5	5	8	20	56	0.3	1.3	1.01	88.5	63.7504	44.5832
2009	5	5	8	35	56	0.3	1.3	0.98	90	63.7504	42.97
2009	5	5	8	50	56	0.3	1.3	0.97	89.2	63.8717	42.8826
2009	5	5	9	5	56	0.3	1.3	1	90.9	63.8717	44.0138
2009	5	5	9	20	56	0.3	1.3	0.96	88.8	63.8717	42.0746
2009	5	5	9	35	56	0.3	1.3	0.96	90.2	63.7504	42.0021
2009	5	5	9	50	56	0.3	1.3	1.02	89.3	63.7504	45.2285
2009	5	5	10	5	56	0.3	1.3	0.97	90.6	63.7504	42.6474
2009	5	5	10	20	56	0.3	1.3	0.98	90	63.7504	43.2927
2009	5	5	10	35	56	0.3	1.3	0.97	87.9	63.8717	42.721
2009	5	5	10	50	56	0.3	1.3	1.02	88.9	63.8717	45.145
2009	5	5	11	5	56	0.3	1.3	0.98	88.9	63.7504	43.1313
2009	5	5	11	20	56	0.3	1.3	1.05	88.6	63.7504	46.5191
2009	5	5	11	35	56	0.3	1.3	0.99	90.9	63.6292	43.54
2009	5	5	11	50	56	0.3	1.3	1	89.8	63.508	43.7862

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	12	5	56	0.3	1.3	1.01	85.5	63.3869	44.3523
2009	5	5	12	20	56	0.3	1.3	0.97	89.6	63.508	42.6609
2009	5	5	12	35	56	0.3	1.3	1.06	91.6	63.508	46.8406
2009	5	5	12	50	56	0.3	1.3	1.01	89.6	63.3869	44.5128
2009	5	5	13	5	56	0.3	1.3	1.04	89.8	63.508	45.8761
2009	5	5	13	20	56	0.3	1.3	1	89.8	63.3869	43.8709
2009	5	5	13	35	56	0.3	1.3	1.02	90.6	63.3869	44.6732
2009	5	5	13	50	56	0.3	1.3	0.99	90.4	63.3869	43.229
2009	5	5	14	5	56	0.3	1.3	1.04	90	63.3869	45.6361
2009	5	5	14	20	56	0.3	1.3	1.03	87.6	63.3869	45.3152
2009	5	5	14	35	56	0.3	1.3	1.06	89.1	63.3869	46.7594
2009	5	5	14	50	56	0.3	1.3	1.02	88.2	63.3869	44.9942
2009	5	5	15	5	56	0.3	1.3	0.97	91	63.3869	42.5871
2009	5	5	15	20	56	0.3	1.3	0.96	85.9	63.3869	41.6242
2009	5	5	15	35	56	0.3	1.3	1.06	87.7	63.3869	46.599
2009	5	5	15	50	56	0.3	1.3	0.99	87.9	63.3869	43.229
2009	5	5	16	5	56	0.3	1.3	1.03	89.5	63.2658	45.2365
2009	5	5	16	20	56	0.3	1.3	1.06	87.7	63.2658	46.5181
2009	5	5	16	35	56	0.3	1.3	1.02	87.1	63.2658	44.7559
2009	5	5	16	50	56	0.3	1.3	1.03	87.4	63.2658	45.0763
2009	5	5	17	5	56	0.3	1.3	1.03	88.5	63.2658	45.3967
2009	5	5	17	20	56	0.3	1.3	1.02	89.6	63.3869	44.6732
2009	5	5	17	35	56	0.3	1.3	1.02	88.9	63.2658	44.7559
2009	5	5	17	50	56	0.3	1.3	1.01	85.9	63.2658	43.955
2009	5	5	18	5	56	0.3	1.3	1.03	88.4	63.2658	45.2365
2009	5	5	18	20	56	0.3	1.3	1.02	88	63.2658	44.7559
2009	5	5	18	35	56	0.3	1.3	1.05	90.4	63.2658	46.3579
2009	5	5	18	50	56	0.3	1.3	1.04	89.5	63.3869	45.7966
2009	5	5	19	5	56	0.3	1.3	1.01	89.4	63.3869	44.5128
2009	5	5	19	20	56	0.3	1.3	1.01	89.3	63.3869	44.1918
2009	5	5	19	35	56	0.3	1.3	0.93	86.2	63.3869	40.5009
2009	5	5	19	50	56	0.3	1.3	1.05	87.7	63.3869	46.1175
2009	5	5	20	5	56	0.3	1.3	0.98	89.8	63.3869	42.908
2009	5	5	20	20	56	0.3	1.3	1.01	88.5	63.3869	44.1918
2009	5	5	20	35	56	0.3	1.3	0.99	89.1	63.3869	43.3894
2009	5	5	20	50	56	0.3	1.3	0.99	87.3	63.3869	43.3894
2009	5	5	21	5	56	0.3	1.3	0.92	87.5	63.3869	39.859
2009	5	5	21	20	56	0.3	1.3	0.98	90.4	63.3869	42.7475
2009	5	5	21	35	56	0.3	1.3	1	87.7	63.508	43.947
2009	5	5	21	50	56	0.3	1.3	0.99	87.7	63.508	43.304
2009	5	5	22	5	56	0.3	1.3	0.97	88.1	63.3869	42.4266
2009	5	5	22	20	56	0.3	1.3	0.97	89.4	63.508	42.5002
2009	5	5	22	35	56	0.3	1.3	0.96	88.8	63.508	42.1787
2009	5	5	22	50	56	0.3	1.3	0.97	87.9	63.508	42.1787
2009	5	5	23	5	56	0.3	1.3	0.97	86.3	63.508	42.5002
2009	5	5	23	20	56	0.3	1.3	0.99	88.7	63.508	43.6255
2009	5	5	23	35	56	0.3	1.3	0.95	89.6	63.6292	41.7686
2009	5	5	23	50	56	0.3	1.3	1	86.6	63.8717	44.0138

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	5	56	0.3	1.3	0.98	88.9	63.9931	43.2803
2009	5	6	0	20	56	0.3	1.3	0.96	89.4	63.7504	42.3247
2009	5	6	0	35	56	0.3	1.3	0.98	88.9	63.8717	43.2058
2009	5	6	0	50	56	0.3	1.3	1.01	88.7	63.9931	44.8991
2009	5	6	1	5	56	0.3	1.3	1.01	89.1	64.1146	44.9765
2009	5	6	1	20	56	0.3	1.3	1.01	89.1	64.1146	44.9765
2009	5	6	1	35	56	0.3	1.3	1.02	90	63.8717	45.3066
2009	5	6	1	50	56	0.3	1.3	1.04	87.3	63.9931	46.0323
2009	5	6	2	5	56	0.3	1.3	0.97	86.7	63.9931	42.7946
2009	5	6	2	20	56	0.3	1.3	0.96	89.4	63.9931	42.1471
2009	5	6	2	35	56	0.3	1.3	1.01	88.5	63.9931	44.5754
2009	5	6	2	50	56	0.3	1.3	0.97	85.7	64.1146	42.544
2009	5	6	3	5	56	0.3	1.3	1.06	88.6	64.2361	47.328
2009	5	6	3	20	56	0.3	1.3	1.04	89.5	64.1146	46.4359
2009	5	6	3	35	56	0.3	1.3	1.01	89.4	64.2361	45.0538
2009	5	6	3	50	56	0.3	1.3	1.03	88.5	64.2361	45.7036
2009	5	6	4	5	56	0.3	1.3	1.04	88.9	64.2361	46.1909
2009	5	6	4	20	56	0.3	1.3	1.04	89.3	64.1146	46.2738
2009	5	6	4	35	56	0.3	1.3	1.05	87	64.1146	46.7603
2009	5	6	4	50	56	0.3	1.3	1.01	87.8	64.1146	44.8143
2009	5	6	5	5	56	0.3	1.3	1.03	89.3	64.2361	45.866
2009	5	6	5	20	56	0.3	1.3	1.04	89.1	64.2361	46.5158
2009	5	6	5	35	56	0.3	1.3	1.07	88.9	64.2361	47.6529
2009	5	6	5	50	56	0.3	1.3	1.04	89.5	64.1146	46.4359
2009	5	6	6	5	56	0.3	1.3	1.04	88	64.2361	46.3534
2009	5	6	6	20	56	0.3	1.3	1.03	90.2	64.2361	45.866
2009	5	6	6	35	56	0.3	1.3	1.05	89.8	64.2361	46.6783
2009	5	6	6	50	56	0.3	1.3	1.02	87.8	64.2361	45.2162
2009	5	6	7	5	56	0.3	1.3	1.05	88.9	64.1146	46.7603
2009	5	6	7	20	56	0.3	1.3	0.98	88.7	64.1146	43.517
2009	5	6	7	35	56	0.3	1.3	0.99	89	64.1146	43.6791
2009	5	6	7	50	56	0.3	1.3	1	90	64.1146	44.49
2009	5	6	8	5	56	0.3	1.3	1.03	89.1	64.1146	45.7873
2009	5	6	8	20	56	0.3	1.3	1.05	88.6	64.2361	46.6783
2009	5	6	8	35	56	0.3	1.3	1.02	89.3	64.2361	45.5411
2009	5	6	8	50	56	0.3	1.3	1.01	88.5	64.2361	45.0538
2009	5	6	9	5	56	0.3	1.3	1.04	91.1	64.2361	46.5158
2009	5	6	9	20	56	0.3	1.3	1.05	89.5	64.2361	47.0032
2009	5	6	9	35	56	0.3	1.3	1.06	89.5	64.2361	47.4905
2009	5	6	9	50	56	0.3	1.3	1.05	89.3	64.2361	46.6783
2009	5	6	10	5	56	0.3	1.3	1.02	89.1	64.2361	45.3787
2009	5	6	10	20	56	0.3	1.3	1	89.3	64.2361	44.5664
2009	5	6	10	35	56	0.3	1.3	1.04	90.7	64.2361	46.1909
2009	5	6	10	50	56	0.3	1.3	1.04	90.5	64.2361	46.3534
2009	5	6	11	5	56	0.3	1.3	1.02	86.1	64.2361	45.2162
2009	5	6	11	20	56	0.3	1.3	1.01	87	64.2361	44.8913
2009	5	6	11	35	56	0.3	1.3	1.01	90	64.2361	44.7289
2009	5	6	11	50	56	0.3	1.3	1.04	87.1	64.2361	46.1909

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	12	5	56	0.3	1.3	1	88.5	64.2361	44.2416
2009	5	6	12	20	56	0.3	1.3	1	89.4	64.2361	44.404
2009	5	6	12	35	56	0.3	1.3	1.03	88.9	64.2361	46.0285
2009	5	6	12	50	56	0.3	1.3	1.01	88.5	64.2361	44.8913
2009	5	6	13	5	56	0.3	1.3	1	86.2	64.2361	44.2416
2009	5	6	13	20	56	0.3	1.3	0.97	89.8	64.2361	42.942
2009	5	6	13	35	56	0.3	1.3	1.02	87.8	64.2361	45.2162
2009	5	6	13	50	56	0.3	1.3	1.01	88.3	64.1146	44.6521
2009	5	6	14	5	56	0.3	1.3	1.01	90.2	63.9931	44.8991
2009	5	6	14	20	56	0.3	1.3	1	87.4	63.8717	44.0138
2009	5	6	14	35	56	0.3	1.3	1.03	86.9	63.7504	45.5512
2009	5	6	14	50	56	0.3	1.3	0.98	86.7	63.8717	43.2058
2009	5	6	15	5	56	0.3	1.3	1.03	88.9	63.7504	45.5512
2009	5	6	15	20	56	0.3	1.3	0.98	88.7	63.7504	43.1313
2009	5	6	15	35	56	0.3	1.3	1.01	89.4	63.7504	44.7445
2009	5	6	15	50	56	0.3	1.3	1.01	87.4	63.6292	44.6673
2009	5	6	16	5	56	0.3	1.3	1.03	88	63.6292	45.4725
2009	5	6	16	20	56	0.3	1.3	1.03	86.9	63.6292	45.4725
2009	5	6	16	35	56	0.3	1.3	1	89.4	63.6292	43.8621
2009	5	6	16	50	56	0.3	1.3	1.05	87.5	63.508	46.5191
2009	5	6	17	5	56	0.3	1.3	1	87.4	63.6292	44.0231
2009	5	6	17	20	56	0.3	1.3	1.01	86.8	63.508	44.4293
2009	5	6	17	35	56	0.3	1.3	1.03	89.5	63.508	45.5546
2009	5	6	17	50	56	0.3	1.3	0.99	86	63.508	43.1432
2009	5	6	18	5	56	0.3	1.3	1.04	87.8	63.6292	45.9556
2009	5	6	18	20	56	0.3	1.3	1.04	88.2	63.6292	45.9556
2009	5	6	18	35	56	0.3	1.3	1	88.9	63.7504	44.0993
2009	5	6	18	50	56	0.3	1.3	1.02	86.5	63.7504	44.7445
2009	5	6	19	5	56	0.3	1.3	1	90.9	63.7504	43.9379
2009	5	6	19	20	56	0.3	1.3	1.04	90	63.7504	45.8738
2009	5	6	19	35	56	0.3	1.3	1.02	89.3	63.8717	45.145
2009	5	6	19	50	56	0.3	1.3	1.01	90	63.8717	44.8218
2009	5	6	20	5	56	0.3	1.3	1.02	90	63.8717	45.3066
2009	5	6	20	20	56	0.3	1.3	1.01	89.3	63.7504	44.5832
2009	5	6	20	35	56	0.3	1.3	0.99	86	63.7504	43.454
2009	5	6	20	50	56	0.3	1.3	0.96	87.8	63.7504	42.1634
2009	5	6	21	5	56	0.3	1.3	0.98	88.9	63.8717	43.2058
2009	5	6	21	20	56	0.3	1.3	1.04	89.5	63.8717	46.1146
2009	5	6	21	35	56	0.3	1.3	0.99	87.9	63.8717	43.8522
2009	5	6	21	50	56	0.3	1.3	0.98	88.5	63.8717	43.0442
2009	5	6	22	5	56	0.3	1.3	1.03	89.5	63.9931	45.8704
2009	5	6	22	20	56	0.3	1.3	1.05	88.4	63.8717	46.7611
2009	5	6	22	35	56	0.3	1.3	1.02	87.2	63.9931	45.3848
2009	5	6	22	50	56	0.3	1.3	0.99	89.4	63.8717	43.6906
2009	5	6	23	5	56	0.3	1.3	0.98	88.3	63.9931	43.2803
2009	5	6	23	20	56	0.3	1.3	1.02	88.3	63.8717	45.145
2009	5	6	23	35	56	0.3	1.3	0.99	87.7	63.8717	43.6906
2009	5	6	23	50	56	0.3	1.3	0.98	88.7	63.8717	43.0442

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	5	56	0.3	1.3	0.98	87.9	63.8717	42.8826
2009	5	7	0	20	56	0.3	1.3	1.01	86.1	63.8717	44.4986
2009	5	7	0	35	56	0.3	1.3	0.96	88.2	63.8717	42.2362
2009	5	7	0	50	56	0.3	1.3	1.05	88	63.8717	46.5994
2009	5	7	1	5	56	0.3	1.3	0.96	89	63.8717	42.2362
2009	5	7	1	20	56	0.3	1.3	0.97	88.1	63.9931	42.6328
2009	5	7	1	35	56	0.3	1.3	1.05	89.1	64.2361	46.6783
2009	5	7	1	50	56	0.3	1.3	1.01	88.9	64.2361	45.0538
2009	5	7	2	5	56	0.3	1.3	1.02	88.5	64.2361	45.2162
2009	5	7	2	20	56	0.3	1.3	1	88.5	64.1146	44.1656
2009	5	7	2	35	56	0.3	1.3	0.96	88	64.1146	42.3818
2009	5	7	2	50	56	0.3	1.3	1.03	89.8	64.2361	45.7036
2009	5	7	3	5	56	0.3	1.3	1.03	90.2	64.2361	45.7036
2009	5	7	3	20	56	0.3	1.3	1.02	87.4	64.2361	45.2162
2009	5	7	3	35	56	0.3	1.3	1	89.4	64.2361	44.5664
2009	5	7	3	50	56	0.3	1.3	0.98	89.2	64.1146	43.1926
2009	5	7	4	5	56	0.3	1.3	0.99	89.8	64.1146	44.0035
2009	5	7	4	20	56	0.3	1.3	0.98	87.9	64.2361	43.5918
2009	5	7	4	35	56	0.3	1.3	1	87.2	64.2361	44.404
2009	5	7	4	50	56	0.3	1.3	1.07	90.5	64.2361	47.9778
2009	5	7	5	5	56	0.3	1.3	1	87.9	64.2361	44.5664
2009	5	7	5	20	56	0.3	1.3	1.02	87.8	64.2361	45.3787
2009	5	7	5	35	56	0.3	1.3	1	87.7	64.2361	44.404
2009	5	7	5	50	56	0.3	1.3	1.06	87.9	64.2361	47.328
2009	5	7	6	5	56	0.3	1.3	1.07	91.4	64.2361	47.9778
2009	5	7	6	20	56	0.3	1.3	1.11	88.3	64.2361	49.9272
2009	5	7	6	35	56	0.3	1.3	1.06	89.5	64.2361	47.1656
2009	5	7	6	50	56	0.3	1.3	1.03	89.6	64.2361	45.7036
2009	5	7	7	5	56	0.3	1.3	1.04	88.2	64.2361	46.5158
2009	5	7	7	20	56	0.3	1.3	1.04	88	64.2361	46.3534
2009	5	7	7	35	56	0.3	1.3	1.01	89.4	64.2361	45.0538
2009	5	7	7	50	56	0.3	1.3	1.05	88	64.2361	46.8407
2009	5	7	8	5	56	0.3	1.3	1	87.8	64.2361	44.5664
2009	5	7	8	20	56	0.3	1.3	1.08	88.6	64.1146	48.0576
2009	5	7	8	35	56	0.3	1.3	1.06	89.5	64.2361	47.328
2009	5	7	8	50	56	0.3	1.3	1.1	88.5	64.2361	49.4399
2009	5	7	9	5	56	0.3	1.3	1.06	88.9	64.1146	47.2468
2009	5	7	9	20	56	0.3	1.3	0.99	90.4	64.1146	43.6791
2009	5	7	9	35	56	0.3	1.3	1.01	90.6	64.1146	44.6521
2009	5	7	9	50	56	0.3	1.3	1.04	87.8	64.1146	46.1116
2009	5	7	10	5	56	0.3	1.3	0.95	89.4	63.9931	41.9852
2009	5	7	10	20	56	0.3	1.3	1.04	88.9	63.9931	46.0323
2009	5	7	10	35	56	0.3	1.3	0.99	87.1	63.9931	43.4422
2009	5	7	10	50	56	0.3	1.3	0.98	87.7	63.9931	43.2803
2009	5	7	11	5	56	0.3	1.3	1.02	89.8	63.9931	45.2229
2009	5	7	11	20	56	0.3	1.3	1.03	86.9	63.9931	45.5467
2009	5	7	11	35	56	0.3	1.3	1.06	90.4	63.9931	47.1655
2009	5	7	11	50	56	0.3	1.3	1.04	87.8	63.8717	46.1146

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	12	5	56	0.3	1.3	1.06	90	63.7504	46.8417
2009	5	7	12	20	56	0.3	1.3	1.1	87.8	63.7504	49.1002
2009	5	7	12	35	56	0.3	1.3	1.09	89.8	63.508	48.1267
2009	5	7	12	50	56	0.3	1.3	1.1	88.8	63.508	48.6089
2009	5	7	13	5	56	0.3	1.3	1.09	89.5	63.3869	48.2037
2009	5	7	13	20	56	0.3	1.3	1.07	88.6	63.508	47.4836
2009	5	7	13	35	56	0.3	1.3	1.02	87.6	63.3869	44.6732
2009	5	7	13	50	56	0.3	1.3	1.05	90	63.3869	46.4385
2009	5	7	14	5	56	0.3	1.3	1.1	88.6	63.3869	48.6851
2009	5	7	14	20	56	0.3	1.3	1.06	88.6	63.3869	46.599
2009	5	7	14	35	56	0.3	1.3	1.03	86.5	63.2658	44.9161
2009	5	7	14	50	56	0.3	1.3	1.1	88.6	63.2658	48.4404
2009	5	7	15	5	56	0.3	1.3	1.05	88.6	63.2658	46.0375
2009	5	7	15	20	56	0.3	1.3	0.97	89.2	63.2658	42.1928
2009	5	7	15	35	56	0.3	1.3	1.06	84.5	63.2658	46.5181
2009	5	7	15	50	56	0.3	1.3	1.04	89.8	63.2658	45.5569
2009	5	7	16	5	56	0.3	1.3	1.07	87.5	63.2658	47.3191
2009	5	7	16	20	56	0.3	1.3	1	88.1	63.2658	43.6346
2009	5	7	16	35	56	0.3	1.3	1.09	86.4	63.2658	47.9598
2009	5	7	16	50	56	0.3	1.3	1.05	87.5	63.2658	46.0375
2009	5	7	17	5	56	0.3	1.3	1.05	85.3	63.2658	45.8773
2009	5	7	17	20	56	0.3	1.3	1.06	86.8	63.2658	46.6783
2009	5	7	17	35	56	0.3	1.3	1.04	89.3	63.2658	45.7171
2009	5	7	17	50	56	0.3	1.3	1.04	89.5	63.2658	45.8773
2009	5	7	18	5	56	0.3	1.3	1.06	88.6	63.1448	46.757
2009	5	7	18	20	56	0.3	1.3	1.01	90.2	63.1448	44.1984
2009	5	7	18	35	56	0.3	1.3	0.99	90	63.1448	43.3988
2009	5	7	18	50	56	0.3	1.3	0.97	88.3	63.0239	42.0463
2009	5	7	19	5	56	0.3	1.3	1	87	63.1448	43.7187
2009	5	7	19	20	56	0.3	1.3	1.04	90.5	63.1448	45.7975
2009	5	7	19	35	56	0.3	1.3	1.01	90.2	63.1448	44.3583
2009	5	7	19	50	56	0.3	1.3	0.97	87.3	63.0239	42.2059
2009	5	7	20	5	56	0.3	1.3	1.02	87	63.0239	44.2811
2009	5	7	20	20	56	0.3	1.3	1.02	89.1	63.0239	44.4408
2009	5	7	20	35	56	0.3	1.3	0.98	90	63.0239	42.8444
2009	5	7	20	50	56	0.3	1.3	1	89.3	63.0239	43.8022
2009	5	7	21	5	56	0.3	1.3	0.96	88.6	62.903	41.8137
2009	5	7	21	20	56	0.3	1.3	0.97	86.9	62.903	42.1324
2009	5	7	21	35	56	0.3	1.3	1	87.6	62.903	43.5665
2009	5	7	21	50	56	0.3	1.3	0.98	88.3	62.7822	42.5361
2009	5	7	22	5	56	0.3	1.3	0.98	88.7	62.6614	42.6205
2009	5	7	22	20	56	0.3	1.3	0.96	85.1	62.6614	41.3502
2009	5	7	22	35	56	0.3	1.3	1	87	62.6614	43.0969
2009	5	7	22	50	56	0.3	1.3	0.95	87.6	62.6614	40.8738
2009	5	7	23	5	56	0.3	1.3	0.98	91.7	62.5408	42.2289
2009	5	7	23	20	56	0.3	1.3	0.96	88.8	62.6614	41.6678
2009	5	7	23	35	56	0.3	1.3	0.98	88.7	62.6614	42.6205
2009	5	7	23	50	56	0.3	1.3	0.99	88.3	62.6614	42.9381

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	5	56	0.3	1.3	0.96	87.8	62.5408	41.1193
2009	5	8	0	20	56	0.3	1.3	1.02	88	62.5408	44.448
2009	5	8	0	35	56	0.3	1.3	0.98	87.1	62.5408	42.2289
2009	5	8	0	50	56	0.3	1.3	0.99	89.6	62.5408	43.0214
2009	5	8	1	5	56	0.3	1.3	0.99	86.6	62.5408	42.5459
2009	5	8	1	20	56	0.3	1.3	0.95	89	62.5408	41.1193
2009	5	8	1	35	56	0.3	1.3	0.98	88.9	62.5408	42.3874
2009	5	8	1	50	56	0.3	1.3	1	87.5	62.5408	43.0214
2009	5	8	2	5	56	0.3	1.3	0.93	89.8	62.4201	39.9397
2009	5	8	2	20	56	0.3	1.3	1	88.9	62.5408	43.3385
2009	5	8	2	35	56	0.3	1.3	0.97	86.5	62.5408	41.9119
2009	5	8	2	50	56	0.3	1.3	0.96	88.2	62.5408	41.2779
2009	5	8	3	5	56	0.3	1.3	0.94	88.8	62.4201	40.0979
2009	5	8	3	20	56	0.3	1.3	1	90	62.5408	43.3385
2009	5	8	3	35	56	0.3	1.3	1	89.4	62.6614	43.4145
2009	5	8	3	50	56	0.3	1.3	0.96	86.5	62.6614	41.3502
2009	5	8	4	5	56	0.3	1.3	0.95	89.4	62.7822	41.1044
2009	5	8	4	20	56	0.3	1.3	0.99	90.2	62.7822	42.8542
2009	5	8	4	35	56	0.3	1.3	0.98	87.7	62.7822	42.5361
2009	5	8	4	50	56	0.3	1.3	0.99	90.8	62.7822	43.0133
2009	5	8	5	5	56	0.3	1.3	1.04	90.2	62.7822	45.3993
2009	5	8	5	20	56	0.3	1.3	1.04	88.4	62.7822	45.3993
2009	5	8	5	35	56	0.3	1.3	1.07	87.9	62.7822	46.831
2009	5	8	5	50	56	0.3	1.3	1.09	90.7	62.7822	47.6263
2009	5	8	6	5	56	0.3	1.3	0.99	88.9	62.7822	42.8542
2009	5	8	6	20	56	0.3	1.3	1.08	88.3	62.7822	47.1491
2009	5	8	6	35	56	0.3	1.3	1.02	88.3	62.7822	44.604
2009	5	8	6	50	56	0.3	1.3	1.05	88.2	62.7822	46.0356
2009	5	8	7	5	56	0.3	1.3	1	90.9	62.7822	43.3314
2009	5	8	7	20	56	0.3	1.3	1.07	90.2	62.7822	46.831
2009	5	8	7	35	56	0.3	1.3	1.09	87.9	62.7822	47.6263
2009	5	8	7	50	56	0.3	1.3	1.07	89.3	62.7822	46.831
2009	5	8	8	5	56	0.3	1.3	1.08	88.3	62.7822	47.3082
2009	5	8	8	20	56	0.3	1.3	1.04	89.5	62.7822	45.3993
2009	5	8	8	35	56	0.3	1.3	1.06	90.9	62.7822	46.5128
2009	5	8	8	50	56	0.3	1.3	1.03	89.8	62.7822	45.0812
2009	5	8	9	5	56	0.3	1.3	1.08	88.8	62.7822	47.3082
2009	5	8	9	20	56	0.3	1.3	1.07	88.6	62.7822	46.6719
2009	5	8	9	35	56	0.3	1.3	1.02	88.3	62.7822	44.2858
2009	5	8	9	50	56	0.3	1.3	1.08	88.6	62.7822	47.3082
2009	5	8	10	5	56	0.3	1.3	1.02	89.4	62.7822	44.2858
2009	5	8	10	20	56	0.3	1.3	1.05	89.6	62.6614	45.9551
2009	5	8	10	35	56	0.3	1.3	1.04	88.5	62.6614	45.1611
2009	5	8	10	50	56	0.3	1.3	0.98	86.7	62.6614	42.4617
2009	5	8	11	5	56	0.3	1.3	1.04	87.1	62.6614	45.1611
2009	5	8	11	20	56	0.3	1.3	1.03	84.5	62.5408	44.6065
2009	5	8	11	35	56	0.3	1.3	1.04	86.9	62.4201	45.1612
2009	5	8	11	50	56	0.3	1.3	1.05	88.6	62.2996	45.3977

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	12	5	56	0.3	1.3	0.99	87.3	62.1791	42.3222
2009	5	8	12	20	56	0.3	1.3	1.02	87.2	62.0587	43.9789
2009	5	8	12	35	56	0.3	1.3	0.99	89.4	61.9383	42.4873
2009	5	8	12	50	56	0.3	1.3	1.08	86.9	61.9383	46.8862
2009	5	8	13	5	56	0.3	1.3	1.05	88.2	61.9383	45.4723
2009	5	8	13	20	56	0.3	1.3	1.09	87.1	61.9383	47.2004
2009	5	8	13	35	56	0.3	1.3	1.1	87.6	61.9383	47.8289
2009	5	8	13	50	56	0.3	1.3	1.08	88.8	61.818	46.6465
2009	5	8	14	5	56	0.3	1.3	1.06	88.6	61.818	45.8624
2009	5	8	14	20	56	0.3	1.3	1.1	88.3	61.818	47.4306
2009	5	8	14	35	56	0.3	1.3	1.1	89.5	61.818	47.7442
2009	5	8	14	50	56	0.3	1.3	1.05	86.2	61.818	45.0782
2009	5	8	15	5	56	0.3	1.3	1.1	90	61.6978	47.5031
2009	5	8	15	20	56	0.3	1.3	1.1	91.2	61.6978	47.3466
2009	5	8	15	35	56	0.3	1.3	1.08	88.1	61.6978	46.5638
2009	5	8	15	50	56	0.3	1.3	1.1	88.1	61.6978	47.5031
2009	5	8	16	5	56	0.3	1.3	1.03	88.7	61.5776	44.2935
2009	5	8	16	20	56	0.3	1.3	1.07	88.6	61.5776	46.0124
2009	5	8	16	35	56	0.3	1.3	1.11	87.3	61.4575	47.6465
2009	5	8	16	50	56	0.3	1.3	1.08	90.3	61.4575	46.5546
2009	5	8	17	5	56	0.3	1.3	1.1	87.8	61.3375	47.2502
2009	5	8	17	20	56	0.3	1.3	1.1	88.3	61.3375	47.2502
2009	5	8	17	35	56	0.3	1.3	1.04	89.1	61.2175	44.3684
2009	5	8	17	50	56	0.3	1.3	1.1	87.6	60.9778	47.1524
2009	5	8	18	5	56	0.3	1.3	1.1	89.7	60.9778	47.1524
2009	5	8	18	20	56	0.3	1.3	1.05	88.4	60.8579	44.44
2009	5	8	18	35	56	0.3	1.3	1.09	88.1	60.7382	46.3662
2009	5	8	18	50	56	0.3	1.3	1.09	89.5	60.7382	46.3662
2009	5	8	19	5	56	0.3	1.3	1.09	87.6	60.7382	46.2119
2009	5	8	19	20	56	0.3	1.3	1.09	88.6	60.6186	46.1289
2009	5	8	19	35	56	0.3	1.3	1.08	87.9	60.6186	45.6668
2009	5	8	19	50	56	0.3	1.3	1.04	88.2	60.6186	43.9726
2009	5	8	20	5	56	0.3	1.3	1	89.4	60.499	41.8948
2009	5	8	20	20	56	0.3	1.3	1.1	89.3	60.499	46.8146
2009	5	8	20	35	56	0.3	1.3	1.01	87	60.499	42.5098
2009	5	8	20	50	56	0.3	1.3	1.07	89.5	60.3794	45.1955
2009	5	8	21	5	56	0.3	1.3	1.03	89.1	60.3794	43.5074
2009	5	8	21	20	56	0.3	1.3	1.11	87.8	60.3794	46.8836
2009	5	8	21	35	56	0.3	1.3	1.03	87.3	60.3794	43.5074
2009	5	8	21	50	56	0.3	1.3	1.06	88.4	60.3794	44.7351
2009	5	8	22	5	56	0.3	1.3	1.04	87.7	60.26	43.7353
2009	5	8	22	20	56	0.3	1.3	1.03	88.7	60.26	43.1225
2009	5	8	22	35	56	0.3	1.3	0.98	87.3	60.1406	40.9039
2009	5	8	22	50	56	0.3	1.3	1.04	86.9	60.26	43.7353
2009	5	8	23	5	56	0.3	1.3	1	85.9	60.1406	41.8213
2009	5	8	23	20	56	0.3	1.3	0.97	87.9	60.1406	40.4452
2009	5	8	23	35	56	0.3	1.3	0.97	90	60.1406	40.5981
2009	5	8	23	50	56	0.3	1.3	0.96	89	60.1406	39.8336

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	5	56	0.3	1.3	0.95	88.2	60.0212	39.4563
2009	5	9	0	20	56	0.3	1.3	1.01	89.4	60.0212	42.3561
2009	5	9	0	35	56	0.3	1.3	1.01	90.4	60.0212	42.2035
2009	5	9	0	50	56	0.3	1.3	0.98	87.9	60.0212	40.5246
2009	5	9	1	5	56	0.3	1.3	1.02	90.7	59.902	42.584
2009	5	9	1	20	56	0.3	1.3	1	87.9	59.7828	41.7464
2009	5	9	1	35	56	0.3	1.3	1.02	88.5	60.0212	42.814
2009	5	9	1	50	56	0.3	1.3	1.02	90	60.0212	42.6614
2009	5	9	2	5	56	0.3	1.3	1.01	88.3	59.902	41.9746
2009	5	9	2	20	56	0.3	1.3	1.01	91.1	59.902	41.9746
2009	5	9	2	35	56	0.3	1.3	1.02	88.7	59.902	42.4317
2009	5	9	2	50	56	0.3	1.3	0.96	89.2	59.902	39.8418
2009	5	9	3	5	56	0.3	1.3	1.01	89.1	59.902	42.127
2009	5	9	3	20	56	0.3	1.3	1.04	89.5	59.902	43.3457
2009	5	9	3	35	56	0.3	1.3	1.01	87.8	59.902	42.2793
2009	5	9	3	50	56	0.3	1.3	1	86.6	59.902	41.3653
2009	5	9	4	5	56	0.3	1.3	1.01	88.1	59.902	42.127
2009	5	9	4	20	56	0.3	1.3	1.09	90.7	59.902	45.6309
2009	5	9	4	35	56	0.3	1.3	1.07	88.8	59.902	45.0216
2009	5	9	4	50	56	0.3	1.3	1.06	90.9	59.902	44.5645
2009	5	9	5	5	56	0.3	1.3	1.06	89.3	60.0212	44.6455
2009	5	9	5	20	56	0.3	1.3	1.02	89.8	60.0212	42.5088
2009	5	9	5	35	56	0.3	1.3	1.05	87.7	60.0212	44.035
2009	5	9	5	50	56	0.3	1.3	1.02	89.8	60.0212	42.6614
2009	5	9	6	5	56	0.3	1.3	1.04	89.6	60.0212	43.5771
2009	5	9	6	20	56	0.3	1.3	1.04	87.8	60.0212	43.5771
2009	5	9	6	35	56	0.3	1.3	1.06	90	60.0212	44.3402
2009	5	9	6	50	56	0.3	1.3	1.06	88.4	60.0212	44.3402
2009	5	9	7	5	56	0.3	1.3	1.07	87.7	60.1406	45.0323
2009	5	9	7	20	56	0.3	1.3	1.01	89.4	60.1406	42.1272
2009	5	9	7	35	56	0.3	1.3	1.05	90.5	60.1406	44.1149
2009	5	9	7	50	56	0.3	1.3	1.02	90	60.1406	42.7388
2009	5	9	8	5	56	0.3	1.3	1.03	88.9	60.1406	43.1975
2009	5	9	8	20	56	0.3	1.3	0.99	89.8	60.1406	41.3626
2009	5	9	8	35	56	0.3	1.3	0.99	90.2	60.26	41.2843
2009	5	9	8	50	56	0.3	1.3	1.05	89.8	60.26	44.1948
2009	5	9	9	5	56	0.3	1.3	1.07	89.6	60.3794	45.1955
2009	5	9	9	20	56	0.3	1.3	1.09	89.3	60.3794	46.1163
2009	5	9	9	35	56	0.3	1.3	1.1	86.8	60.499	46.6608
2009	5	9	9	50	56	0.3	1.3	1.07	88.8	60.499	45.2771
2009	5	9	10	5	56	0.3	1.3	1.08	88.6	60.6186	45.9748
2009	5	9	10	20	56	0.3	1.3	1.09	89.1	60.6186	46.4369
2009	5	9	10	35	56	0.3	1.3	1.11	89.5	60.6186	47.053
2009	5	9	10	50	56	0.3	1.3	1.13	88.7	60.7382	48.2179
2009	5	9	11	5	56	0.3	1.3	1.05	89.1	60.8579	44.5946
2009	5	9	11	20	56	0.3	1.3	1.1	88.5	60.8579	46.7587
2009	5	9	11	35	56	0.3	1.3	1.06	89.5	60.8579	45.0583
2009	5	9	11	50	56	0.3	1.3	1.11	90.3	60.9778	47.3072

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	12	5	56	0.3	1.3	1.13	88.8	60.8579	48.4591
2009	5	9	12	20	56	0.3	1.3	1.1	87.3	61.0976	46.9266
2009	5	9	12	35	56	0.3	1.3	1.1	90	61.0976	47.0817
2009	5	9	12	50	56	0.3	1.3	1.1	90.7	61.2175	47.3214
2009	5	9	13	5	56	0.3	1.3	1.07	89.5	61.3375	45.8489
2009	5	9	13	20	56	0.3	1.3	1.05	90	61.3375	45.0704
2009	5	9	13	35	56	0.3	1.3	1.07	87.7	61.3375	45.6932
2009	5	9	13	50	56	0.3	1.3	1.15	89.5	61.4575	49.8302
2009	5	9	14	5	56	0.3	1.3	1.08	87.2	61.5776	46.4812
2009	5	9	14	20	56	0.3	1.3	1.1	89.3	61.5776	47.4188
2009	5	9	14	35	56	0.3	1.3	1.07	88.9	61.4575	46.0866
2009	5	9	14	50	56	0.3	1.3	1.13	88.2	61.5776	48.8252
2009	5	9	15	5	56	0.3	1.3	1.04	88.7	61.5776	44.606
2009	5	9	15	20	56	0.3	1.3	1.08	87.9	61.5776	46.3249
2009	5	9	15	35	56	0.3	1.3	1.12	87.6	61.6978	48.4424
2009	5	9	15	50	56	0.3	1.3	1.05	88.2	61.6978	44.9984
2009	5	9	16	5	56	0.3	1.3	1.06	89.8	61.6978	45.7811
2009	5	9	16	20	56	0.3	1.3	0.99	89.1	61.6978	42.3372
2009	5	9	16	35	56	0.3	1.3	1.04	86.9	61.6978	44.5288
2009	5	9	16	50	56	0.3	1.3	0.97	89.8	61.818	41.6281
2009	5	9	17	5	56	0.3	1.3	0.96	86.9	61.818	40.844
2009	5	9	17	20	56	0.3	1.3	1.05	89.5	61.818	45.2351
2009	5	9	17	35	56	0.3	1.3	0.99	86.6	61.818	42.0986
2009	5	9	17	50	56	0.3	1.3	1.02	90	61.818	43.8236
2009	5	9	18	5	56	0.3	1.3	1.04	88.7	61.9383	44.8439
2009	5	9	18	20	56	0.3	1.3	1	87.4	61.9383	42.9586
2009	5	9	18	35	56	0.3	1.3	1.03	88.4	61.9383	44.5297
2009	5	9	18	50	56	0.3	1.3	1.04	87.7	61.9383	45.001
2009	5	9	19	5	56	0.3	1.3	1.05	86.8	61.9383	45.1581
2009	5	9	19	20	56	0.3	1.3	1.03	90.9	62.0587	44.451
2009	5	9	19	35	56	0.3	1.3	1.01	85.9	62.0587	43.5067
2009	5	9	19	50	56	0.3	1.3	1	87.9	62.0587	43.1919
2009	5	9	20	5	56	0.3	1.3	1.03	86.5	62.1791	44.5295
2009	5	9	20	20	56	0.3	1.3	1.04	88.5	62.2996	44.9239
2009	5	9	20	35	56	0.3	1.3	1.03	87.6	62.2996	44.608
2009	5	9	20	50	56	0.3	1.3	0.99	88.3	62.5408	43.0214
2009	5	9	21	5	56	0.3	1.3	1.01	88.1	62.4201	43.8954
2009	5	9	21	20	56	0.3	1.3	1.02	88.2	62.5408	44.448
2009	5	9	21	35	56	0.3	1.3	1	88.1	62.5408	43.18
2009	5	9	21	50	56	0.3	1.3	1.01	90.9	62.7822	43.8086
2009	5	9	22	5	56	0.3	1.3	1.04	89.3	62.903	45.3194
2009	5	9	22	20	56	0.3	1.3	1	87.9	62.903	43.5665
2009	5	9	22	35	56	0.3	1.3	1.02	87.2	62.903	44.3633
2009	5	9	22	50	56	0.3	1.3	1	90	62.903	43.4072
2009	5	9	23	5	56	0.3	1.3	0.99	87.5	62.903	42.9291
2009	5	9	23	20	56	0.3	1.3	0.98	87.9	63.0239	42.8444
2009	5	9	23	35	56	0.3	1.3	0.99	87.5	63.0239	42.8444
2009	5	9	23	50	56	0.3	1.3	0.99	87.3	63.0239	43.0041

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	5	56	0.3	1.3	0.99	87.5	63.0239	43.1637
2009	5	10	0	20	56	0.3	1.3	0.99	90	63.0239	43.3233
2009	5	10	0	35	56	0.3	1.3	0.98	89.4	62.903	42.6104
2009	5	10	0	50	56	0.3	1.3	0.95	88.2	62.903	40.8576
2009	5	10	1	5	56	0.3	1.3	0.99	88.3	62.903	42.9291
2009	5	10	1	20	56	0.3	1.3	0.98	86.9	62.903	42.4511
2009	5	10	1	35	56	0.3	1.3	0.96	90	62.903	41.8137
2009	5	10	1	50	56	0.3	1.3	1.03	86.9	63.0239	45.0793
2009	5	10	2	5	56	0.3	1.3	1.02	87.1	63.0239	44.76
2009	5	10	2	20	56	0.3	1.3	0.97	88.3	62.903	42.2917
2009	5	10	2	35	56	0.3	1.3	0.94	88	63.0239	40.7692
2009	5	10	2	50	56	0.3	1.3	0.95	85.5	62.903	41.1763
2009	5	10	3	5	56	0.3	1.3	0.95	89	62.903	41.3356
2009	5	10	3	20	56	0.3	1.3	1	88.5	62.903	43.5665
2009	5	10	3	35	56	0.3	1.3	1.01	90	62.903	44.0446
2009	5	10	3	50	56	0.3	1.3	0.95	87.8	62.903	41.0169
2009	5	10	4	5	56	0.3	1.3	1	88.1	62.903	43.4072
2009	5	10	4	20	56	0.3	1.3	1	87.6	62.903	43.4072
2009	5	10	4	35	56	0.3	1.3	0.97	89.2	63.0239	42.3655
2009	5	10	4	50	56	0.3	1.3	0.98	89.4	62.903	42.6104
2009	5	10	5	5	56	0.3	1.3	0.98	87.3	63.0239	42.5252
2009	5	10	5	20	56	0.3	1.3	0.95	87.4	62.903	41.0169
2009	5	10	5	35	56	0.3	1.3	1	86.8	63.0239	43.483
2009	5	10	5	50	56	0.3	1.3	0.95	90.2	62.903	41.1763
2009	5	10	6	5	56	0.3	1.3	0.96	88.2	62.903	41.6543
2009	5	10	6	20	56	0.3	1.3	0.99	86.8	62.903	42.7698
2009	5	10	6	35	56	0.3	1.3	1	89.8	62.903	43.4072
2009	5	10	6	50	56	0.3	1.3	0.96	88.8	62.903	41.6543
2009	5	10	7	5	56	0.3	1.3	0.92	90	62.903	39.5828
2009	5	10	7	20	56	0.3	1.3	0.98	90	62.903	42.6104
2009	5	10	7	35	56	0.3	1.3	1.01	90.7	62.903	44.2039
2009	5	10	7	50	56	0.3	1.3	0.95	88.8	62.903	41.0169
2009	5	10	8	5	56	0.3	1.3	0.99	88.1	62.903	43.2478
2009	5	10	8	20	56	0.3	1.3	0.97	88.5	62.903	42.1324
2009	5	10	8	35	56	0.3	1.3	0.95	90	62.903	41.0169
2009	5	10	8	50	56	0.3	1.3	0.97	89	62.903	41.973
2009	5	10	9	5	56	0.3	1.3	0.95	91.6	62.903	41.0169
2009	5	10	9	20	56	0.3	1.3	0.97	88.1	62.903	41.973
2009	5	10	9	35	56	0.3	1.3	0.94	87.6	62.903	40.3795
2009	5	10	9	50	56	0.3	1.3	1.04	87.8	62.903	45.3194
2009	5	10	10	5	56	0.3	1.3	1	90.4	62.903	43.5665
2009	5	10	10	20	56	0.3	1.3	0.96	90.2	62.903	41.8137
2009	5	10	10	35	56	0.3	1.3	0.97	90	62.903	42.1324
2009	5	10	10	50	56	0.3	1.3	0.99	90.8	62.903	42.9291
2009	5	10	11	5	56	0.3	1.3	1.01	89.3	63.0239	43.9619
2009	5	10	11	20	56	0.3	1.3	0.97	89	63.0239	42.2059
2009	5	10	11	35	56	0.3	1.3	1	88.5	63.0239	43.6426
2009	5	10	11	50	56	0.3	1.3	1.02	88.3	63.0239	44.76

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	12	5	56	0.3	1.3	1.04	88.2	63.0239	45.3986
2009	5	10	12	20	56	0.3	1.3	0.99	89.4	63.1448	43.079
2009	5	10	12	35	56	0.3	1.3	1.06	88.4	63.0239	46.3563
2009	5	10	12	50	56	0.3	1.3	1.09	88.8	63.1448	48.0363
2009	5	10	13	5	56	0.3	1.3	1.04	89.3	63.1448	45.7975
2009	5	10	13	20	56	0.3	1.3	1.06	89.5	63.1448	46.5971
2009	5	10	13	35	56	0.3	1.3	1.06	87.7	63.1448	46.5971
2009	5	10	13	50	56	0.3	1.3	1.05	86.1	63.1448	45.9575
2009	5	10	14	5	56	0.3	1.3	1.14	90	63.2658	50.3628
2009	5	10	14	20	56	0.3	1.3	1.09	86.2	63.2658	48.12
2009	5	10	14	35	56	0.3	1.3	1.08	89.1	63.1448	47.7165
2009	5	10	14	50	56	0.3	1.3	1.12	89.2	63.2658	49.5618
2009	5	10	15	5	56	0.3	1.3	1.1	90	63.2658	48.6006
2009	5	10	15	20	56	0.3	1.3	1.11	88	63.2658	49.0812
2009	5	10	15	35	56	0.3	1.3	1.11	86.3	63.2658	49.2414
2009	5	10	15	50	56	0.3	1.3	1.12	87.5	63.2658	49.4016
2009	5	10	16	5	56	0.3	1.3	1.1	88	63.2658	48.7608
2009	5	10	16	20	56	0.3	1.3	1.07	88.2	63.2658	46.9987
2009	5	10	16	35	56	0.3	1.3	1.1	89.8	63.2658	48.4404
2009	5	10	16	50	56	0.3	1.3	1.12	88	63.2658	49.5618
2009	5	10	17	5	56	0.3	1.3	1.16	88.5	63.2658	51.3239
2009	5	10	17	20	56	0.3	1.3	1.13	86.3	63.2658	50.0424
2009	5	10	17	35	56	0.3	1.3	1.09	90	63.2658	48.2802
2009	5	10	17	50	56	0.3	1.3	1.08	87.4	63.2658	47.7996
2009	5	10	18	5	56	0.3	1.3	1.06	87.5	63.2658	46.6783
2009	5	10	18	20	56	0.3	1.3	1.08	89.1	63.2658	47.4792
2009	5	10	18	35	56	0.3	1.3	1.1	87.6	63.2658	48.4404
2009	5	10	18	50	56	0.3	1.3	1.08	88.6	63.2658	47.6394
2009	5	10	19	5	56	0.3	1.3	1.08	87.7	63.2658	47.4792
2009	5	10	19	20	56	0.3	1.3	1.06	87.7	63.2658	46.6783
2009	5	10	19	35	56	0.3	1.3	1.06	88.4	63.2658	46.6783
2009	5	10	19	50	56	0.3	1.3	1.07	88.6	63.2658	47.3191
2009	5	10	20	5	56	0.3	1.3	1.03	88.4	63.2658	45.2365
2009	5	10	20	20	56	0.3	1.3	1.03	88	63.2658	45.2365
2009	5	10	20	35	56	0.3	1.3	1	90	63.3869	43.7104
2009	5	10	20	50	56	0.3	1.3	1.04	87.5	63.3869	45.6361
2009	5	10	21	5	56	0.3	1.3	1.04	89.1	63.3869	45.9571
2009	5	10	21	20	56	0.3	1.3	1.07	88.6	63.3869	47.4013
2009	5	10	21	35	56	0.3	1.3	1.06	89.3	63.3869	46.9199
2009	5	10	21	50	56	0.3	1.3	1.07	86	63.3869	47.0804
2009	5	10	22	5	56	0.3	1.3	1.06	87.5	63.3869	46.9199
2009	5	10	22	20	56	0.3	1.3	1.09	86.4	63.3869	48.0432
2009	5	10	22	35	56	0.3	1.3	1.03	88.9	63.3869	45.3152
2009	5	10	22	50	56	0.3	1.3	1.07	87.9	63.3869	47.4013
2009	5	10	23	5	56	0.3	1.3	1.03	88.9	63.3869	45.1547
2009	5	10	23	20	56	0.3	1.3	1.03	88.7	63.508	45.5546
2009	5	10	23	35	56	0.3	1.3	1.06	87.9	63.508	46.6799
2009	5	10	23	50	56	0.3	1.3	1.03	90.5	63.508	45.3938

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	5	56	0.3	1.3	1.04	87.7	63.508	45.8761
2009	5	11	0	20	56	0.3	1.3	1.06	87.7	63.508	46.8406
2009	5	11	0	35	56	0.3	1.3	1.04	88.2	63.508	45.8761
2009	5	11	0	50	56	0.3	1.3	1.02	88.3	63.508	44.7508
2009	5	11	1	5	56	0.3	1.3	1.01	89.8	63.508	44.4293
2009	5	11	1	20	56	0.3	1.3	1.03	88.5	63.508	45.233
2009	5	11	1	35	56	0.3	1.3	1.05	88	63.508	46.1976
2009	5	11	1	50	56	0.3	1.3	1.07	87.7	63.508	47.4836
2009	5	11	2	5	56	0.3	1.3	1.03	87.8	63.508	45.5546
2009	5	11	2	20	56	0.3	1.3	1.04	86.9	63.508	46.0368
2009	5	11	2	35	56	0.3	1.3	1.04	86.9	63.508	45.8761
2009	5	11	2	50	56	0.3	1.3	1.07	89.1	63.508	47.1621
2009	5	11	3	5	56	0.3	1.3	1.01	88	63.508	44.59
2009	5	11	3	20	56	0.3	1.3	1.09	87.6	63.508	48.2874
2009	5	11	3	35	56	0.3	1.3	1.08	87.7	63.508	47.6444
2009	5	11	3	50	56	0.3	1.3	1.02	87.6	63.3869	44.6732
2009	5	11	4	5	56	0.3	1.3	1.08	89.3	63.3869	47.5618
2009	5	11	4	20	56	0.3	1.3	1.05	86.6	63.3869	46.1175
2009	5	11	4	35	56	0.3	1.3	1.05	89.6	63.3869	46.1175
2009	5	11	4	50	56	0.3	1.3	1.06	88.2	63.3869	46.9199
2009	5	11	5	5	56	0.3	1.3	1.04	88.6	63.3869	45.7966
2009	5	11	5	20	56	0.3	1.3	1.07	88.6	63.3869	47.2409
2009	5	11	5	35	56	0.3	1.3	1.05	87.5	63.2658	46.1977
2009	5	11	5	50	56	0.3	1.3	1.09	88.6	63.2658	48.2802
2009	5	11	6	5	56	0.3	1.3	1.06	88.9	63.2658	46.6783
2009	5	11	6	20	56	0.3	1.3	1.07	87.7	63.2658	47.1589
2009	5	11	6	35	56	0.3	1.3	1.08	88.6	63.2658	47.7996
2009	5	11	6	50	56	0.3	1.3	1.05	87	63.2658	46.1977
2009	5	11	7	5	56	0.3	1.3	1.04	87.8	63.2658	45.8773
2009	5	11	7	20	56	0.3	1.3	1.07	87.4	63.2658	46.9987
2009	5	11	7	35	56	0.3	1.3	1.1	86.6	63.1448	48.676
2009	5	11	7	50	56	0.3	1.3	1.05	88.2	63.1448	45.9575
2009	5	11	8	5	56	0.3	1.3	0.96	90	63.1448	41.9596
2009	5	11	8	20	56	0.3	1.3	0.98	88.3	63.0239	42.5252
2009	5	11	8	35	56	0.3	1.3	0.95	87.2	63.0239	41.2481
2009	5	11	8	50	56	0.3	1.3	0.95	90	63.0239	41.2481
2009	5	11	9	5	56	0.3	1.3	0.94	90	62.903	40.5389
2009	5	11	9	20	56	0.3	1.3	0.98	89	62.903	42.6104
2009	5	11	9	35	56	0.3	1.3	0.95	91	62.7822	40.7863
2009	5	11	9	50	56	0.3	1.3	0.97	90.6	62.7822	42.2179
2009	5	11	10	5	56	0.3	1.3	0.9	90.2	62.6614	38.6508
2009	5	11	10	20	56	0.3	1.3	0.99	90	62.6614	42.9381
2009	5	11	10	35	56	0.3	1.3	0.97	88.8	62.6614	42.1442
2009	5	11	10	50	56	0.3	1.3	0.95	86.4	62.4201	40.889
2009	5	11	11	5	56	0.3	1.3	0.98	85	62.4201	42.3131
2009	5	11	11	20	56	0.3	1.3	1.03	88.7	62.1791	44.3718
2009	5	11	11	35	56	0.3	1.3	1.03	88	62.0587	44.451
2009	5	11	11	50	56	0.3	1.3	1.03	86.9	62.0587	44.6084

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	12	5	56	0.3	1.3	1.05	86.2	61.9383	45.1581
2009	5	11	12	20	56	0.3	1.3	1.07	88.6	61.9383	46.4149
2009	5	11	12	35	56	0.3	1.3	1.11	87	61.9383	48.3002
2009	5	11	12	50	56	0.3	1.3	1.02	87.2	61.9383	43.7441
2009	5	11	13	5	56	0.3	1.3	0.97	89.6	61.818	41.6281
2009	5	11	13	20	56	0.3	1.3	0.97	91.8	61.818	41.1576
2009	5	11	13	35	56	0.3	1.3	1	87.9	61.818	43.0395
2009	5	11	13	50	56	0.3	1.3	1.1	88.5	61.818	47.7442
2009	5	11	14	5	56	0.3	1.3	1.02	87.1	61.818	43.8236
2009	5	11	14	20	56	0.3	1.3	1	87.5	61.818	42.569
2009	5	11	14	35	56	0.3	1.3	1.05	84.2	61.818	44.7646
2009	5	11	14	50	56	0.3	1.3	1.06	88.4	61.6978	45.468
2009	5	11	15	5	56	0.3	1.3	1.01	88.9	61.4575	42.967
2009	5	11	15	20	56	0.3	1.3	1	85.3	61.3375	42.2677
2009	5	11	15	35	56	0.3	1.3	1.01	84.8	61.0976	42.8929
2009	5	11	15	50	56	0.3	1.3	1.02	87.4	60.9778	43.126
2009	5	11	16	5	56	0.3	1.3	1	86.6	60.9778	42.1968
2009	5	11	16	20	56	0.3	1.3	0.99	87.5	60.8579	41.6575
2009	5	11	16	35	56	0.3	1.3	1	87.6	60.8579	42.1212
2009	5	11	16	50	56	0.3	1.3	1.02	87.4	60.7382	43.2802
2009	5	11	17	5	56	0.3	1.3	1.02	86.7	60.7382	43.1259
2009	5	11	17	20	56	0.3	1.3	1.02	86	60.7382	43.1259
2009	5	11	17	35	56	0.3	1.3	0.98	87.1	60.7382	41.1199
2009	5	11	17	50	56	0.3	1.3	1.03	87.3	60.6186	43.3565
2009	5	11	18	5	56	0.3	1.3	1	88.5	60.6186	42.1243
2009	5	11	18	20	56	0.3	1.3	1.03	87.8	60.6186	43.3565
2009	5	11	18	35	56	0.3	1.3	0.98	89	60.6186	41.2001
2009	5	11	18	50	56	0.3	1.3	0.97	89.4	60.6186	40.8921
2009	5	11	19	5	56	0.3	1.3	1.06	88.2	60.499	44.6622
2009	5	11	19	20	56	0.3	1.3	1.05	88	60.499	44.3547
2009	5	11	19	35	56	0.3	1.3	1.04	88.9	60.499	43.8934
2009	5	11	19	50	56	0.3	1.3	1	90	60.499	42.2023
2009	5	11	20	5	56	0.3	1.3	0.98	88.7	60.499	40.9723
2009	5	11	20	20	56	0.3	1.3	1.04	87.6	60.499	43.7397
2009	5	11	20	35	56	0.3	1.3	1	87	60.499	41.741
2009	5	11	20	50	56	0.3	1.3	0.99	89.2	60.499	41.5873
2009	5	11	21	5	56	0.3	1.3	1.06	86.8	60.499	44.8159
2009	5	11	21	20	56	0.3	1.3	0.97	86.7	60.499	40.3574
2009	5	11	21	35	56	0.3	1.3	1.03	88.4	60.499	43.4322
2009	5	11	21	50	56	0.3	1.3	0.99	87.5	60.499	41.5873
2009	5	11	22	5	56	0.3	1.3	1	86.8	60.499	41.8948
2009	5	11	22	20	56	0.3	1.3	0.96	88.4	60.3794	39.9777
2009	5	11	22	35	56	0.3	1.3	0.97	88.6	60.3794	40.7451
2009	5	11	22	50	56	0.3	1.3	1.05	87.1	60.3794	44.4282
2009	5	11	23	5	56	0.3	1.3	1.03	87.6	60.3794	43.3539
2009	5	11	23	20	56	0.3	1.3	1.08	87.9	60.3794	45.8094
2009	5	11	23	35	56	0.3	1.3	1.03	88	60.3794	43.5074
2009	5	11	23	50	56	0.3	1.3	1.03	88.2	60.3794	43.3539

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	5	56	0.3	1.3	1.07	86.1	60.3794	44.8886
2009	5	12	0	20	56	0.3	1.3	1.01	87.2	60.3794	42.1262
2009	5	12	0	35	56	0.3	1.3	1.03	87.3	60.3794	43.5074
2009	5	12	0	50	56	0.3	1.3	1.04	86	60.3794	43.5074
2009	5	12	1	5	56	0.3	1.3	1.08	85.6	60.3794	45.5024
2009	5	12	1	20	56	0.3	1.3	1.06	86.6	60.3794	44.8886
2009	5	12	1	35	56	0.3	1.3	0.99	86.8	60.3794	41.3589
2009	5	12	1	50	56	0.3	1.3	0.97	90	60.3794	40.7451
2009	5	12	2	5	56	0.3	1.3	0.99	86.4	60.3794	41.3589
2009	5	12	2	20	56	0.3	1.3	1.04	88	60.3794	43.9678
2009	5	12	2	35	56	0.3	1.3	1.01	87	60.3794	42.1262
2009	5	12	2	50	56	0.3	1.3	1.02	89.4	60.3794	43.047
2009	5	12	3	5	56	0.3	1.3	1.01	88.3	60.26	42.3566
2009	5	12	3	20	56	0.3	1.3	0.97	87.5	60.3794	40.2847
2009	5	12	3	35	56	0.3	1.3	1	88.1	60.3794	41.9728
2009	5	12	3	50	56	0.3	1.3	1.01	88.7	60.26	42.3566
2009	5	12	4	5	56	0.3	1.3	1.01	86.5	60.3794	42.2797
2009	5	12	4	20	56	0.3	1.3	1.03	88.2	60.3794	43.2005
2009	5	12	4	35	56	0.3	1.3	1.03	84.3	60.3794	42.8936
2009	5	12	4	50	56	0.3	1.3	1.07	86.3	60.3794	45.042
2009	5	12	5	5	56	0.3	1.3	1	92.4	60.3794	41.9728
2009	5	12	5	20	56	0.3	1.3	0.98	90	60.26	40.8248
2009	5	12	5	35	56	0.3	1.3	0.97	86.7	60.26	40.3652
2009	5	12	5	50	56	0.3	1.3	1.03	88.2	60.26	43.2757
2009	5	12	6	5	56	0.3	1.3	0.96	88.4	60.26	39.7525
2009	5	12	6	20	56	0.3	1.3	1.02	88.2	60.26	42.8162
2009	5	12	6	35	56	0.3	1.3	0.96	90	60.26	40.212
2009	5	12	6	50	56	0.3	1.3	0.98	90.2	60.26	41.1311
2009	5	12	7	5	56	0.3	1.3	0.99	88.3	60.26	41.2843
2009	5	12	7	20	56	0.3	1.3	1.04	88.4	60.26	43.8884
2009	5	12	7	35	56	0.3	1.3	0.97	85.7	60.26	40.5184
2009	5	12	7	50	56	0.3	1.3	1.01	90	60.26	42.5098
2009	5	12	8	5	56	0.3	1.3	1	88.3	60.26	41.897
2009	5	12	8	20	56	0.3	1.3	0.97	88.3	60.1406	40.4452
2009	5	12	8	35	56	0.3	1.3	0.96	87.3	60.1406	39.9865
2009	5	12	8	50	56	0.3	1.3	1	92.8	60.1406	41.8213
2009	5	12	9	5	56	0.3	1.3	0.99	87.7	60.1406	41.0568
2009	5	12	9	20	56	0.3	1.3	0.99	87.9	60.1406	41.2097
2009	5	12	9	35	56	0.3	1.3	0.96	88.4	60.1406	39.6807
2009	5	12	9	50	56	0.3	1.3	0.96	88.4	60.0212	39.7615
2009	5	12	10	5	56	0.3	1.3	0.96	89.2	60.0212	39.7615
2009	5	12	10	20	56	0.3	1.3	0.98	87.7	60.0212	40.5246
2009	5	12	10	35	56	0.3	1.3	1.04	87.1	60.1406	43.8091
2009	5	12	10	50	56	0.3	1.3	1	89.6	60.1406	41.6684
2009	5	12	11	5	56	0.3	1.3	1	88.5	60.1406	41.6684
2009	5	12	11	20	56	0.3	1.3	1.02	88.7	60.0212	42.6614
2009	5	12	11	35	56	0.3	1.3	0.97	88.4	60.0212	40.2194
2009	5	12	11	50	56	0.3	1.3	0.99	89.1	60.0212	41.4404

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	12	5	56	0.3	1.3	1.05	86.6	60.0212	44.035
2009	5	12	12	20	56	0.3	1.3	1.02	85.2	60.0212	42.5088
2009	5	12	12	35	56	0.3	1.3	1	88.9	60.0212	41.8983
2009	5	12	12	50	56	0.3	1.3	0.99	87.7	60.0212	41.4404
2009	5	12	13	5	56	0.3	1.3	1.04	88.2	59.902	43.6504
2009	5	12	13	20	56	0.3	1.3	1.05	87.7	59.902	44.1075
2009	5	12	13	35	56	0.3	1.3	1.1	86.7	59.7828	46.0042
2009	5	12	13	50	56	0.3	1.3	1.08	88.1	59.902	45.3262
2009	5	12	14	5	56	0.3	1.3	1.05	84.5	59.7828	43.8753
2009	5	12	14	20	56	0.3	1.3	1.01	88.1	59.6636	42.1258
2009	5	12	14	35	56	0.3	1.3	1.09	87.4	59.7828	45.8521
2009	5	12	14	50	56	0.3	1.3	1.02	85	59.4255	42.2748
2009	5	12	15	5	56	0.3	1.3	0.96	89.4	59.4255	39.5527
2009	5	12	15	20	56	0.3	1.3	1.04	86.9	59.4255	43.1821
2009	5	12	15	35	56	0.3	1.3	1.05	88	59.4255	43.6358
2009	5	12	15	50	56	0.3	1.3	1.08	86.7	59.4255	44.8456
2009	5	12	16	5	56	0.3	1.3	1.02	85.9	59.4255	41.9723
2009	5	12	16	20	56	0.3	1.3	1.05	86.6	59.3065	43.2541
2009	5	12	16	35	56	0.3	1.3	1	85.9	59.3065	41.1408
2009	5	12	16	50	56	0.3	1.3	1.01	89.4	59.3065	41.5937
2009	5	12	17	5	56	0.3	1.3	1	88.7	59.1877	41.0655
2009	5	12	17	20	56	0.3	1.3	0.98	87.1	59.1877	40.1615
2009	5	12	17	35	56	0.3	1.3	1	86.8	59.1877	41.0655
2009	5	12	17	50	56	0.3	1.3	1.01	85.9	59.1877	41.6682
2009	5	12	18	5	56	0.3	1.3	1.02	89.3	59.1877	41.9695
2009	5	12	18	20	56	0.3	1.3	1.01	87.8	59.0688	41.7422
2009	5	12	18	35	56	0.3	1.3	0.97	88.5	59.0688	39.9375
2009	5	12	18	50	56	0.3	1.3	1.04	88.9	59.0688	42.9453
2009	5	12	19	5	56	0.3	1.3	1.01	85	59.0688	41.291
2009	5	12	19	20	56	0.3	1.3	1.01	85.7	59.0688	41.291
2009	5	12	19	35	56	0.3	1.3	1	89.8	59.0688	41.1406
2009	5	12	19	50	56	0.3	1.3	0.96	86.5	59.0688	39.1855
2009	5	12	20	5	56	0.3	1.3	0.98	89.6	59.0688	40.0879
2009	5	12	20	20	56	0.3	1.3	0.95	88	59.0688	38.584
2009	5	12	20	35	56	0.3	1.3	0.98	89.4	59.0688	40.0879
2009	5	12	20	50	56	0.3	1.3	0.93	85.8	59.0688	37.832
2009	5	12	21	5	56	0.3	1.3	0.96	86.7	58.9501	38.9635
2009	5	12	21	20	56	0.3	1.3	0.97	86.3	58.9501	39.564
2009	5	12	21	35	56	0.3	1.3	0.95	89	58.9501	38.6633
2009	5	12	21	50	56	0.3	1.3	1.01	85.9	58.9501	41.2152
2009	5	12	22	5	56	0.3	1.3	0.95	88	58.9501	38.5132
2009	5	12	22	20	56	0.3	1.3	0.97	85.7	58.9501	39.4138
2009	5	12	22	35	56	0.3	1.3	0.98	88.5	58.9501	40.3145
2009	5	12	22	50	56	0.3	1.3	0.98	87.5	58.9501	40.0143
2009	5	12	23	5	56	0.3	1.3	0.94	89	58.9501	38.2129
2009	5	12	23	20	56	0.3	1.3	0.96	88.6	58.9501	38.9635
2009	5	12	23	35	56	0.3	1.3	0.96	85.3	58.8314	39.1915
2009	5	12	23	50	56	0.3	1.3	0.94	88.2	58.9501	38.3631

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	5	56	0.3	1.3	0.97	86.5	58.8314	39.641
2009	5	13	0	20	56	0.3	1.3	0.99	87.1	58.8314	40.3902
2009	5	13	0	35	56	0.3	1.3	0.97	88.8	58.8314	39.641
2009	5	13	0	50	56	0.3	1.3	0.96	87.8	58.7127	38.8202
2009	5	13	1	5	56	0.3	1.3	0.94	89	58.7127	38.0725
2009	5	13	1	20	56	0.3	1.3	0.91	86.3	58.7127	36.876
2009	5	13	1	35	56	0.3	1.3	0.97	86.7	58.5942	39.1965
2009	5	13	1	50	56	0.3	1.3	0.95	86.6	58.5942	38.5994
2009	5	13	2	5	56	0.3	1.3	0.89	87	58.5942	35.6138
2009	5	13	2	20	56	0.3	1.3	0.96	86.7	58.4756	38.975
2009	5	13	2	35	56	0.3	1.3	0.96	87.1	58.5942	39.0472
2009	5	13	2	50	56	0.3	1.3	0.96	88.2	58.4756	38.975
2009	5	13	3	5	56	0.3	1.3	0.97	87.5	58.3572	39.2003
2009	5	13	3	20	56	0.3	1.3	0.94	84.8	58.4756	37.9321
2009	5	13	3	35	56	0.3	1.3	0.99	87.7	58.3572	39.9439
2009	5	13	3	50	56	0.3	1.3	0.93	86.6	58.2388	37.3464
2009	5	13	4	5	56	0.3	1.3	0.91	90.2	58.2388	36.4557
2009	5	13	4	20	56	0.3	1.3	0.95	87	58.3572	38.4567
2009	5	13	4	35	56	0.3	1.3	0.94	88.2	58.2388	37.9402
2009	5	13	4	50	56	0.3	1.3	0.99	88.1	58.1205	39.944
2009	5	13	5	5	56	0.3	1.3	0.96	87.5	58.1205	38.6105
2009	5	13	5	20	56	0.3	1.3	0.99	87	58.2388	40.0183
2009	5	13	5	35	56	0.3	1.3	0.94	87.8	58.2388	37.9402
2009	5	13	5	50	56	0.3	1.3	1	89.2	58.2388	40.4636
2009	5	13	6	5	56	0.3	1.3	0.93	88	58.2388	37.198
2009	5	13	6	20	56	0.3	1.3	0.99	87	58.3572	40.0927
2009	5	13	6	35	56	0.3	1.3	0.94	89.2	58.3572	38.1593
2009	5	13	6	50	56	0.3	1.3	0.99	88.7	58.3572	40.3901
2009	5	13	7	5	56	0.3	1.3	0.95	87.8	58.3572	38.1593
2009	5	13	7	20	56	0.3	1.3	0.96	88.8	58.3572	39.0516
2009	5	13	7	35	56	0.3	1.3	0.96	87.6	58.4756	38.826
2009	5	13	7	50	56	0.3	1.3	0.95	88.6	58.4756	38.23
2009	5	13	8	5	56	0.3	1.3	0.99	88.5	58.4756	40.167
2009	5	13	8	20	56	0.3	1.3	0.98	87.9	58.5942	39.9428
2009	5	13	8	35	56	0.3	1.3	0.95	87	58.5942	38.5994
2009	5	13	8	50	56	0.3	1.3	1.08	88.4	58.7127	44.3538
2009	5	13	9	5	56	0.3	1.3	1.03	89.1	58.7127	42.26
2009	5	13	9	20	56	0.3	1.3	1.02	87.8	58.8314	41.7387
2009	5	13	9	35	56	0.3	1.3	0.99	89.2	58.8314	40.3902
2009	5	13	9	50	56	0.3	1.3	0.98	89.2	58.8314	39.9407
2009	5	13	10	5	56	0.3	1.3	0.99	88.3	58.8314	40.3902
2009	5	13	10	20	56	0.3	1.3	1.03	86.5	58.8314	42.338
2009	5	13	10	35	56	0.3	1.3	1	86.8	58.8314	40.9895
2009	5	13	10	50	56	0.3	1.3	1.01	86.8	58.8314	41.2892
2009	5	13	11	5	56	0.3	1.3	1	89.1	58.9501	40.915
2009	5	13	11	20	56	0.3	1.3	1.02	86.3	58.9501	41.8156
2009	5	13	11	35	56	0.3	1.3	1.06	88.2	59.0688	43.6973
2009	5	13	11	50	56	0.3	1.3	1.05	87.3	58.9501	43.1666

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	12	5	56	0.3	1.3	1.06	90	59.0688	43.6973
2009	5	13	12	20	56	0.3	1.3	0.99	90	59.0688	40.6895
2009	5	13	12	35	56	0.3	1.3	1.02	87.4	59.1877	41.9695
2009	5	13	12	50	56	0.3	1.3	1.03	86.9	59.1877	42.5722
2009	5	13	13	5	56	0.3	1.3	1.06	88.6	59.1877	43.9283
2009	5	13	13	20	56	0.3	1.3	1.13	89.8	59.3065	47.0278
2009	5	13	13	35	56	0.3	1.3	1.05	89.5	59.3065	43.4051
2009	5	13	13	50	56	0.3	1.3	1.03	91.5	59.3065	42.8013
2009	5	13	14	5	56	0.3	1.3	1.06	90.2	59.4255	43.9383
2009	5	13	14	20	56	0.3	1.3	1.03	90.4	59.5445	42.8066
2009	5	13	14	35	56	0.3	1.3	1.08	90.7	59.6636	45.0097
2009	5	13	14	50	56	0.3	1.3	1.11	89	59.6636	46.5276
2009	5	13	15	5	56	0.3	1.3	1.1	87.8	59.7828	46.3083
2009	5	13	15	20	56	0.3	1.3	1.07	87.7	59.902	45.0216
2009	5	13	15	35	56	0.3	1.3	1.08	86	59.902	45.1739
2009	5	13	15	50	56	0.3	1.3	1.09	87.1	59.902	45.7833
2009	5	13	16	5	56	0.3	1.3	1.07	89.3	60.0212	44.7981
2009	5	13	16	20	56	0.3	1.3	1.08	87.2	60.0212	45.5612
2009	5	13	16	35	56	0.3	1.3	1.06	86.8	60.0212	44.6455
2009	5	13	16	50	56	0.3	1.3	1.07	88.8	60.1406	45.0323
2009	5	13	17	5	56	0.3	1.3	1.08	88.8	60.1406	45.491
2009	5	13	17	20	56	0.3	1.3	1.06	87	60.1406	44.4207
2009	5	13	17	35	56	0.3	1.3	1.08	85.3	60.1406	45.1852
2009	5	13	17	50	56	0.3	1.3	1.08	88.3	60.1406	45.3381
2009	5	13	18	5	56	0.3	1.3	1.07	85.4	60.1406	44.7265
2009	5	13	18	20	56	0.3	1.3	1.05	87.7	60.26	44.1948
2009	5	13	18	35	56	0.3	1.3	1.02	88.5	60.26	42.8162
2009	5	13	18	50	56	0.3	1.3	1.04	87.6	60.26	43.5821
2009	5	13	19	5	56	0.3	1.3	1.03	85.8	60.26	43.1225
2009	5	13	19	20	56	0.3	1.3	1.05	87.7	60.26	44.0416
2009	5	13	19	35	56	0.3	1.3	1.03	88.2	60.3794	43.5074
2009	5	13	19	50	56	0.3	1.3	1.05	86.6	60.3794	44.2747
2009	5	13	20	5	56	0.3	1.3	1.03	88	60.3794	43.5074
2009	5	13	20	20	56	0.3	1.3	1.04	89.3	60.3794	43.9678
2009	5	13	20	35	56	0.3	1.3	1.09	87.4	60.3794	46.2697
2009	5	13	20	50	56	0.3	1.3	1.05	88.6	60.3794	44.4282
2009	5	13	21	5	56	0.3	1.3	0.99	88.5	60.3794	41.5124
2009	5	13	21	20	56	0.3	1.3	0.99	86.8	60.3794	41.5124
2009	5	13	21	35	56	0.3	1.3	0.96	86.5	60.3794	39.9777
2009	5	13	21	50	56	0.3	1.3	0.95	86.2	60.499	39.5886
2009	5	13	22	5	56	0.3	1.3	1	87.6	60.499	42.0485
2009	5	13	22	20	56	0.3	1.3	0.99	86.6	60.499	41.5873
2009	5	13	22	35	56	0.3	1.3	1.01	87.6	60.499	42.5098
2009	5	13	22	50	56	0.3	1.3	0.98	87.5	60.499	41.1261
2009	5	13	23	5	56	0.3	1.3	0.99	87.7	60.6186	41.8162
2009	5	13	23	20	56	0.3	1.3	0.99	88.7	60.6186	41.8162
2009	5	13	23	35	56	0.3	1.3	0.98	87.1	60.6186	41.0461
2009	5	13	23	50	56	0.3	1.3	0.96	89.4	60.6186	40.122

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	5	56	0.3	1.3	0.99	87.1	60.6186	41.3542
2009	5	14	0	20	56	0.3	1.3	0.93	88	60.7382	38.6511
2009	5	14	0	35	56	0.3	1.3	0.97	88.6	60.7382	40.8113
2009	5	14	0	50	56	0.3	1.3	0.99	86.6	60.7382	41.4285
2009	5	14	1	5	56	0.3	1.3	0.97	87.5	60.8579	40.73
2009	5	14	1	20	56	0.3	1.3	0.99	89.6	60.8579	41.9667
2009	5	14	1	35	56	0.3	1.3	0.96	88.2	60.9778	40.1836
2009	5	14	1	50	56	0.3	1.3	0.94	89.2	60.9778	39.719
2009	5	14	2	5	56	0.3	1.3	0.99	87.1	61.0976	41.8069
2009	5	14	2	20	56	0.3	1.3	0.93	91.8	61.0976	39.1695
2009	5	14	2	35	56	0.3	1.3	0.97	87.1	61.0976	40.876
2009	5	14	2	50	56	0.3	1.3	0.95	87.6	61.2175	39.8611
2009	5	14	3	5	56	0.3	1.3	0.98	86.7	61.2175	41.2599
2009	5	14	3	20	56	0.3	1.3	0.97	89.6	61.2175	41.1045
2009	5	14	3	35	56	0.3	1.3	1	90.8	61.2175	42.3479
2009	5	14	3	50	56	0.3	1.3	1	86.6	61.3375	42.2677
2009	5	14	4	5	56	0.3	1.3	0.96	88.2	61.3375	40.7107
2009	5	14	4	20	56	0.3	1.3	0.98	90	61.4575	41.7191
2009	5	14	4	35	56	0.3	1.3	0.98	87.5	61.3375	41.3335
2009	5	14	4	50	56	0.3	1.3	0.95	91	61.4575	40.0033
2009	5	14	5	5	56	0.3	1.3	0.97	88.6	61.4575	41.2512
2009	5	14	5	20	56	0.3	1.3	0.98	87.7	61.4575	41.4071
2009	5	14	5	35	56	0.3	1.3	0.96	85.9	61.4575	40.7832
2009	5	14	5	50	56	0.3	1.3	0.97	89.2	61.4575	41.0952
2009	5	14	6	5	56	0.3	1.3	0.97	91.4	61.4575	41.0952
2009	5	14	6	20	56	0.3	1.3	0.99	87.5	61.4575	42.1871
2009	5	14	6	35	56	0.3	1.3	0.94	89.4	61.4575	39.6913
2009	5	14	6	50	56	0.3	1.3	0.96	88.4	61.4575	40.7832
2009	5	14	7	5	56	0.3	1.3	0.98	88.5	61.4575	41.7191
2009	5	14	7	20	56	0.3	1.3	0.96	88	61.4575	40.6272
2009	5	14	7	35	56	0.3	1.3	0.99	90	61.4575	42.343
2009	5	14	7	50	56	0.3	1.3	0.98	90.4	61.5776	41.637
2009	5	14	8	5	56	0.3	1.3	1.01	87	61.4575	42.967
2009	5	14	8	20	56	0.3	1.3	0.95	89.2	61.4575	40.1593
2009	5	14	8	35	56	0.3	1.3	0.96	90	61.4575	40.7832
2009	5	14	8	50	56	0.3	1.3	0.98	88.5	61.4575	41.8751
2009	5	14	9	5	56	0.3	1.3	0.96	87.2	61.5776	40.5432
2009	5	14	9	20	56	0.3	1.3	0.98	88.5	61.5776	41.7933
2009	5	14	9	35	56	0.3	1.3	1	90.8	61.5776	42.7309
2009	5	14	9	50	56	0.3	1.3	0.96	90.6	61.5776	41.012
2009	5	14	10	5	56	0.3	1.3	0.99	88.1	61.5776	42.2621
2009	5	14	10	20	56	0.3	1.3	1	86.8	61.5776	42.5746
2009	5	14	10	35	56	0.3	1.3	1.01	90.4	61.6978	43.2764
2009	5	14	10	50	56	0.3	1.3	0.97	89.8	61.6978	41.2413
2009	5	14	11	5	56	0.3	1.3	1.02	87.8	61.6978	43.9026
2009	5	14	11	20	56	0.3	1.3	0.98	90.2	61.6978	41.711
2009	5	14	11	35	56	0.3	1.3	1.07	89.5	61.818	46.0192
2009	5	14	11	50	56	0.3	1.3	0.95	85.3	61.818	40.5303

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	12	5	56	0.3	1.3	1.06	89.5	61.818	45.5487
2009	5	14	12	20	56	0.3	1.3	1.05	89.3	61.818	45.2351
2009	5	14	12	35	56	0.3	1.3	1.09	89.5	61.818	47.2738
2009	5	14	12	50	56	0.3	1.3	1.05	90.4	61.818	45.0782
2009	5	14	13	5	56	0.3	1.3	1.02	89.4	61.9383	43.7441
2009	5	14	13	20	56	0.3	1.3	1.01	87.6	61.9383	43.587
2009	5	14	13	35	56	0.3	1.3	1.08	90.9	61.9383	46.572
2009	5	14	13	50	56	0.3	1.3	1.04	85.7	61.9383	44.8439
2009	5	14	14	5	56	0.3	1.3	0.94	90	61.9383	40.1307
2009	5	14	14	20	56	0.3	1.3	1.02	88.3	61.9383	43.9012
2009	5	14	14	35	56	0.3	1.3	0.98	90.4	61.9383	42.016
2009	5	14	14	50	56	0.3	1.3	1.1	88.3	62.0587	47.7561
2009	5	14	15	5	56	0.3	1.3	1.05	90.2	62.0587	45.5527
2009	5	14	15	20	56	0.3	1.3	1.04	86.9	62.0587	45.0806
2009	5	14	15	35	56	0.3	1.3	1.04	87.1	62.0587	44.7658
2009	5	14	15	50	56	0.3	1.3	1.03	86.7	62.0587	44.2936
2009	5	14	16	5	56	0.3	1.3	1.08	86.5	62.1791	47.0522
2009	5	14	16	20	56	0.3	1.3	0.99	87.3	62.1791	42.3222
2009	5	14	16	35	56	0.3	1.3	1.05	89.1	62.2996	45.5557
2009	5	14	16	50	56	0.3	1.3	1.08	86.3	62.5408	46.9841
2009	5	14	17	5	56	0.3	1.3	1.04	87.5	62.6614	45.1611
2009	5	14	17	20	56	0.3	1.3	1.06	88.1	62.903	46.5942
2009	5	14	17	35	56	0.3	1.3	1.04	89.8	63.0239	45.3986
2009	5	14	17	50	56	0.3	1.3	1.05	88.6	63.1448	45.9575
2009	5	14	18	5	56	0.3	1.3	1.02	89.3	63.1448	44.5182
2009	5	14	18	20	56	0.3	1.3	1.04	86.6	63.2658	45.5569
2009	5	14	18	35	56	0.3	1.3	1.02	90.6	63.2658	44.7559
2009	5	14	18	50	56	0.3	1.3	1.06	87.3	63.3869	46.599
2009	5	14	19	5	56	0.3	1.3	1.05	88.2	63.3869	46.278
2009	5	14	19	20	56	0.3	1.3	1.03	87.3	63.508	45.5546
2009	5	14	19	35	56	0.3	1.3	1.01	89.4	63.508	44.4293
2009	5	14	19	50	56	0.3	1.3	1.03	86.9	63.6292	45.4725
2009	5	14	20	5	56	0.3	1.3	1.01	89.6	63.7504	44.7445
2009	5	14	20	20	56	0.3	1.3	1.04	86.7	63.7504	45.7125
2009	5	14	20	35	56	0.3	1.3	1.05	88	63.9931	46.518
2009	5	14	20	50	56	0.3	1.3	1.06	86.6	63.9931	47.3274
2009	5	14	21	5	56	0.3	1.3	1.04	87.3	64.1146	46.2738
2009	5	14	21	20	56	0.3	1.3	1.05	88.4	64.2361	46.8407
2009	5	14	21	35	56	0.3	1.3	1	88.5	64.2361	44.404
2009	5	14	21	50	56	0.3	1.3	1.04	86	64.2361	46.1909
2009	5	14	22	5	56	0.3	1.3	1.03	88.5	64.3576	46.1075
2009	5	14	22	20	56	0.3	1.3	1.05	88.9	64.3576	46.9211
2009	5	14	22	35	56	0.3	1.3	1.07	88.6	64.4793	47.9797
2009	5	14	22	50	56	0.3	1.3	1.03	90.9	64.4793	46.0236
2009	5	14	23	5	56	0.3	1.3	1.02	88.3	64.4793	45.5345
2009	5	14	23	20	56	0.3	1.3	1.02	87.6	64.4793	45.6975
2009	5	14	23	35	56	0.3	1.3	1.03	88.4	64.4793	46.0236
2009	5	14	23	50	56	0.3	1.3	1.03	87.6	64.4793	45.8605

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	5	56	0.3	1.3	0.98	87.3	64.4793	43.2524
2009	5	15	0	20	56	0.3	1.3	0.99	86.6	64.4793	43.7414
2009	5	15	0	35	56	0.3	1.3	0.96	86.7	64.4793	42.2743
2009	5	15	0	50	56	0.3	1.3	1.01	90	64.4793	44.8825
2009	5	15	1	5	56	0.3	1.3	1.01	88.9	64.4793	45.0455
2009	5	15	1	20	56	0.3	1.3	1.01	88.9	64.601	45.2859
2009	5	15	1	35	56	0.3	1.3	0.94	89.8	64.601	41.3669
2009	5	15	1	50	56	0.3	1.3	0.94	90	64.601	41.6934
2009	5	15	2	5	56	0.3	1.3	0.95	87.2	64.601	42.1833
2009	5	15	2	20	56	0.3	1.3	1.01	87.4	64.601	45.1226
2009	5	15	2	35	56	0.3	1.3	0.99	83.5	64.601	43.653
2009	5	15	2	50	56	0.3	1.3	1	88.7	64.7227	44.5454
2009	5	15	3	5	56	0.3	1.3	0.96	88.4	64.601	42.8365
2009	5	15	3	20	56	0.3	1.3	1	85.5	64.601	44.4694
2009	5	15	3	35	56	0.3	1.3	0.99	89.4	64.601	43.9795
2009	5	15	3	50	56	0.3	1.3	0.97	85.7	64.7227	43.0732
2009	5	15	4	5	56	0.3	1.3	0.95	87.4	64.601	42.1833
2009	5	15	4	20	56	0.3	1.3	0.96	89.2	64.7227	42.5825
2009	5	15	4	35	56	0.3	1.3	1.02	88.3	64.7227	45.854
2009	5	15	4	50	56	0.3	1.3	1	88.3	64.7227	44.709
2009	5	15	5	5	56	0.3	1.3	1.02	88.3	64.7227	45.854
2009	5	15	5	20	56	0.3	1.3	0.95	89.4	64.7227	42.4189
2009	5	15	5	35	56	0.3	1.3	0.93	86.8	64.7227	40.9468
2009	5	15	5	50	56	0.3	1.3	1	87.5	64.7227	44.3818
2009	5	15	6	5	56	0.3	1.3	0.99	88.3	64.7227	44.2182
2009	5	15	6	20	56	0.3	1.3	0.98	86.2	64.8446	43.6382
2009	5	15	6	35	56	0.3	1.3	0.94	89.4	64.8446	41.672
2009	5	15	6	50	56	0.3	1.3	0.93	88.6	64.8446	41.3442
2009	5	15	7	5	56	0.3	1.3	0.94	89.2	64.8446	41.9997
2009	5	15	7	20	56	0.3	1.3	1	86.8	64.9665	44.6974
2009	5	15	7	35	56	0.3	1.3	0.96	87.6	64.8446	42.4912
2009	5	15	7	50	56	0.3	1.3	0.96	89.8	64.9665	42.8919
2009	5	15	8	5	56	0.3	1.3	0.9	89.2	64.9665	39.9374
2009	5	15	8	20	56	0.3	1.3	0.95	88.2	64.8446	42.1635
2009	5	15	8	35	56	0.3	1.3	0.97	89.4	64.8446	43.4744
2009	5	15	8	50	56	0.3	1.3	0.97	88.8	64.8446	43.1467
2009	5	15	9	5	56	0.3	1.3	0.96	87.4	64.9665	42.5636
2009	5	15	9	20	56	0.3	1.3	1	88.7	64.9665	44.6974
2009	5	15	9	35	56	0.3	1.3	0.98	90.8	64.8446	43.6382
2009	5	15	9	50	56	0.3	1.3	1	89.6	64.9665	44.6974
2009	5	15	10	5	56	0.3	1.3	1	89.1	64.8446	44.6214
2009	5	15	10	20	56	0.3	1.3	0.97	90	64.8446	43.3105
2009	5	15	10	35	56	0.3	1.3	0.98	88.3	64.8446	43.6382
2009	5	15	10	50	56	0.3	1.3	0.98	89.2	64.8446	43.966
2009	5	15	11	5	56	0.3	1.3	0.94	90.6	64.9665	41.907
2009	5	15	11	20	56	0.3	1.3	0.94	88.8	65.0884	41.9783
2009	5	15	11	35	56	0.3	1.3	1.01	89.6	64.9665	45.354
2009	5	15	11	50	56	0.3	1.3	1.03	87.6	64.9665	46.3388

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	12	5	56	0.3	1.3	1.01	90.6	64.9665	45.1898
2009	5	15	12	20	56	0.3	1.3	1	89.2	64.9665	44.6974
2009	5	15	12	35	56	0.3	1.3	0.99	90.4	65.0884	44.4446
2009	5	15	12	50	56	0.3	1.3	0.94	90.6	64.9665	42.0712
2009	5	15	13	5	56	0.3	1.3	0.99	90.8	65.0884	44.609
2009	5	15	13	20	56	0.3	1.3	1.03	90.9	65.0884	46.4176
2009	5	15	13	35	56	0.3	1.3	1.01	88.3	65.0884	45.5955
2009	5	15	13	50	56	0.3	1.3	1.06	87.7	65.0884	48.0618
2009	5	15	14	5	56	0.3	1.3	1	87.4	65.0884	44.9378
2009	5	15	14	20	56	0.3	1.3	1.03	89.8	65.0884	46.2532
2009	5	15	14	35	56	0.3	1.3	0.98	91	65.0884	43.9513
2009	5	15	14	50	56	0.3	1.3	1.04	90	65.0884	46.7465
2009	5	15	15	5	56	0.3	1.3	1.02	90.7	65.0884	46.0888
2009	5	15	15	20	56	0.3	1.3	1.03	88.9	65.0884	46.5821
2009	5	15	15	35	56	0.3	1.3	1	88.1	65.0884	44.7734
2009	5	15	15	50	56	0.3	1.3	1.01	88.5	65.0884	45.2667
2009	5	15	16	5	56	0.3	1.3	1.06	91.4	65.0884	47.733
2009	5	15	16	20	56	0.3	1.3	1.06	87.5	65.0884	47.733
2009	5	15	16	35	56	0.3	1.3	1	88.3	65.2104	44.8495
2009	5	15	16	50	56	0.3	1.3	1.01	88.5	65.0884	45.4311
2009	5	15	17	5	56	0.3	1.3	1.01	88.3	65.0884	45.5955
2009	5	15	17	20	56	0.3	1.3	1.06	89.1	65.2104	48.1435
2009	5	15	17	35	56	0.3	1.3	1.02	87.8	65.0884	45.9244
2009	5	15	17	50	56	0.3	1.3	1.09	88.8	65.2104	49.4611
2009	5	15	18	5	56	0.3	1.3	1.05	88.6	65.2104	47.32
2009	5	15	18	20	56	0.3	1.3	1.07	89.1	65.3325	48.5552
2009	5	15	18	35	56	0.3	1.3	1.04	89.3	65.3325	47.2353
2009	5	15	18	50	56	0.3	1.3	1.05	88	65.3325	47.5653
2009	5	15	19	5	56	0.3	1.3	1.02	89.3	65.3325	46.0804
2009	5	15	19	20	56	0.3	1.3	1.05	87.1	65.4547	47.6459
2009	5	15	19	35	56	0.3	1.3	1.06	88.9	65.5769	48.0576
2009	5	15	19	50	56	0.3	1.3	1.05	89.3	65.5769	47.892
2009	5	15	20	5	56	0.3	1.3	1.07	90	65.6992	48.9679
2009	5	15	20	20	56	0.3	1.3	1.05	90	65.6992	47.9729
2009	5	15	20	35	56	0.3	1.3	1.04	88.5	65.6992	47.1438
2009	5	15	20	50	56	0.3	1.3	1	87.4	65.8215	45.0638
2009	5	15	21	5	56	0.3	1.3	1.07	88.6	65.8215	49.0505
2009	5	15	21	20	56	0.3	1.3	1.03	86.7	65.8215	46.7249
2009	5	15	21	35	56	0.3	1.3	0.98	87.5	65.9439	44.1412
2009	5	15	21	50	56	0.3	1.3	1.03	87.6	65.9439	46.97
2009	5	15	22	5	56	0.3	1.3	0.98	87.5	65.9439	44.1412
2009	5	15	22	20	56	0.3	1.3	1.04	88.6	66.0663	47.7157
2009	5	15	22	35	56	0.3	1.3	1.06	87.3	66.0663	48.7157
2009	5	15	22	50	56	0.3	1.3	1.01	89.1	66.0663	46.0488
2009	5	15	23	5	56	0.3	1.3	1.02	88.5	66.0663	46.7156
2009	5	15	23	20	56	0.3	1.3	0.98	90	66.0663	44.7154
2009	5	15	23	35	56	0.3	1.3	0.98	88.1	66.0663	44.5487
2009	5	15	23	50	56	0.3	1.3	0.96	87.6	66.0663	43.2153

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	5	56	0.3	1.3	0.98	88.7	66.1889	44.4565
2009	5	16	0	20	56	0.3	1.3	1	87.6	66.1889	45.7922
2009	5	16	0	35	56	0.3	1.3	0.99	89.4	66.1889	45.2913
2009	5	16	0	50	56	0.3	1.3	0.97	87.5	66.1889	43.7887
2009	5	16	1	5	56	0.3	1.3	0.98	88.7	66.1889	44.4565
2009	5	16	1	20	56	0.3	1.3	1.01	86.3	66.1889	45.9592
2009	5	16	1	35	56	0.3	1.3	0.97	89.2	66.1889	44.2896
2009	5	16	1	50	56	0.3	1.3	1	86.6	66.3115	45.5345
2009	5	16	2	5	56	0.3	1.3	0.94	88.8	66.3115	42.6913
2009	5	16	2	20	56	0.3	1.3	1	87.2	66.3115	45.5345
2009	5	16	2	35	56	0.3	1.3	1.03	87.6	66.4341	47.2859
2009	5	16	2	50	56	0.3	1.3	0.97	88.1	66.4341	44.2704
2009	5	16	3	5	56	0.3	1.3	0.95	87.4	66.4341	43.2652
2009	5	16	3	20	56	0.3	1.3	1.01	88.3	66.5569	46.5259
2009	5	16	3	35	56	0.3	1.3	1.01	87.2	66.5569	46.1903
2009	5	16	3	50	56	0.3	1.3	0.97	87.3	66.6796	44.2502
2009	5	16	4	5	56	0.3	1.3	0.96	90.8	66.8025	43.8187
2009	5	16	4	20	56	0.3	1.3	0.97	88.5	66.9254	44.5662
2009	5	16	4	35	56	0.3	1.3	1	89.1	67.0484	45.9918
2009	5	16	4	50	56	0.3	1.3	0.97	88.6	67.0484	44.8091
2009	5	16	5	5	56	0.3	1.3	0.98	86.5	67.1714	45.0527
2009	5	16	5	20	56	0.3	1.3	1	91.5	67.2945	46.1443
2009	5	16	5	35	56	0.3	1.3	0.99	89.8	67.2945	45.6358
2009	5	16	5	50	56	0.3	1.3	1.02	89.1	67.4177	47.2394
2009	5	16	6	5	56	0.3	1.3	1	90	67.4177	46.3904
2009	5	16	6	20	56	0.3	1.3	1	89.1	67.4177	46.3904
2009	5	16	6	35	56	0.3	1.3	0.95	89.6	67.4177	43.8435
2009	5	16	6	50	56	0.3	1.3	1	90.4	67.4177	46.2206
2009	5	16	7	5	56	0.3	1.3	1.02	86.9	67.4177	47.0696
2009	5	16	7	20	56	0.3	1.3	1	87.9	67.5409	46.2969
2009	5	16	7	35	56	0.3	1.3	1	89.6	67.5409	46.2969
2009	5	16	7	50	56	0.3	1.3	1	88.1	67.5409	46.6371
2009	5	16	8	5	56	0.3	1.3	0.94	90	67.6642	43.6474
2009	5	16	8	20	56	0.3	1.3	0.94	87.2	67.6642	43.4771
2009	5	16	8	35	56	0.3	1.3	0.98	88.3	67.6642	45.351
2009	5	16	8	50	56	0.3	1.3	0.98	87.5	67.6642	45.351
2009	5	16	9	5	56	0.3	1.3	1.02	88.2	67.6642	47.5658
2009	5	16	9	20	56	0.3	1.3	0.95	87.4	67.7876	43.8899
2009	5	16	9	35	56	0.3	1.3	0.96	87.5	67.6642	44.4992
2009	5	16	9	50	56	0.3	1.3	0.98	89.4	67.7876	45.767
2009	5	16	10	5	56	0.3	1.3	0.95	88.4	67.7876	43.8899
2009	5	16	10	20	56	0.3	1.3	0.98	90	67.7876	45.5963
2009	5	16	10	35	56	0.3	1.3	0.96	89.2	67.7876	44.7431
2009	5	16	10	50	56	0.3	1.3	0.93	90	67.7876	42.6954
2009	5	16	11	5	56	0.3	1.6	0.97	89.2	67.911	45.1585
2009	5	16	11	20	56	0.3	1.6	0.98	90.4	67.911	45.8422
2009	5	16	11	35	56	0.3	1.6	0.96	88	68.0345	44.7189
2009	5	16	11	50	56	0.3	1.6	0.99	86.6	68.158	46.3357

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	12	5	56	0.3	1.6	0.99	87.7	68.158	46.5072
2009	5	16	12	20	56	0.3	1.6	0.96	87.4	68.0345	44.3765
2009	5	16	12	35	56	0.3	1.6	1.04	89.5	68.0345	48.9993
2009	5	16	12	50	56	0.3	1.6	0.96	88.8	68.158	44.7922
2009	5	16	13	5	56	0.3	1.6	1.01	89.1	68.2816	47.2704
2009	5	16	13	20	56	0.3	1.6	1	88.5	68.2816	47.0986
2009	5	16	13	35	56	0.3	1.6	1.04	88.7	68.4053	48.8962
2009	5	16	13	50	56	0.3	1.6	1.02	90.4	68.4053	48.208
2009	5	16	14	5	56	0.3	1.6	0.99	90	68.5291	46.3908
2009	5	16	14	20	56	0.3	1.6	1.04	88.9	68.6529	49.2285
2009	5	16	14	35	56	0.3	1.6	1.03	90	68.6529	48.7106
2009	5	16	14	50	56	0.3	1.6	1.07	87.7	68.7767	50.692
2009	5	16	15	5	56	0.3	1.6	1.01	87.8	68.7767	47.7524
2009	5	16	15	20	56	0.3	1.6	1	87.6	68.7767	47.2336
2009	5	16	15	35	56	0.3	1.6	0.97	87.5	68.9007	45.7516
2009	5	16	15	50	56	0.3	1.6	1.06	89.3	68.9007	50.6012
2009	5	16	16	5	56	0.3	1.6	1	87.4	68.9007	47.4836
2009	5	16	16	20	56	0.3	1.6	1.04	90.4	68.9007	49.2156
2009	5	16	16	35	56	0.3	1.6	1.01	88	68.9007	48.0032
2009	5	16	16	50	56	0.3	1.6	1.06	87.7	68.9007	50.6012
2009	5	16	17	5	56	0.3	1.6	1.05	90	69.0247	50.1629
2009	5	16	17	20	56	0.3	1.6	1.04	89.1	69.0247	49.6425
2009	5	16	17	35	56	0.3	1.6	1.05	87.3	69.1487	50.2442
2009	5	16	17	50	56	0.3	1.6	1.07	89.5	69.1487	50.9393
2009	5	16	18	5	56	0.3	1.6	1.04	89.6	69.1487	49.3754
2009	5	16	18	20	56	0.3	1.6	1.06	88.9	69.1487	50.418
2009	5	16	18	35	56	0.3	1.6	1.04	88.4	69.2728	49.6293
2009	5	16	18	50	56	0.3	1.6	1.03	88.4	69.1487	49.2016
2009	5	16	19	5	56	0.3	1.6	1.04	87.3	69.2728	49.4553
2009	5	16	19	20	56	0.3	1.6	1.04	87.5	69.2728	49.6293
2009	5	16	19	35	56	0.3	1.6	1.03	88	69.2728	49.2812
2009	5	16	19	50	56	0.3	1.6	1.05	89.6	69.2728	50.3256
2009	5	16	20	5	56	0.3	1.6	1.08	87.2	69.397	51.9759
2009	5	16	20	20	56	0.3	1.6	1.03	88.4	69.397	49.0122
2009	5	16	20	35	56	0.3	1.6	1.01	87	69.397	47.7918
2009	5	16	20	50	56	0.3	1.6	1.01	87.6	69.397	47.9662
2009	5	16	21	5	56	0.3	1.6	0.99	89.8	69.397	47.0945
2009	5	16	21	20	56	0.3	1.6	1.06	89.3	69.397	50.9299
2009	5	16	21	35	56	0.3	1.6	1.04	87.5	69.5213	49.7898
2009	5	16	21	50	56	0.3	1.6	1.01	89.3	69.5213	48.2182
2009	5	16	22	5	56	0.3	1.6	1.01	87.9	69.5213	48.0436
2009	5	16	22	20	56	0.3	1.6	1	87.6	69.5213	47.8689
2009	5	16	22	35	56	0.3	1.6	1.05	88.4	69.6456	50.3947
2009	5	16	22	50	56	0.3	1.6	1.03	88.7	69.6456	49.5202
2009	5	16	23	5	56	0.3	1.6	1	86.8	69.77	47.4976
2009	5	16	23	20	56	0.3	1.6	1.03	86.2	69.8944	49.5041
2009	5	16	23	35	56	0.3	1.6	1.02	89.6	70.0189	48.8805
2009	5	16	23	50	56	0.3	1.6	1.04	87.6	70.0189	49.9351

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	5	56	0.3	1.6	1.03	87.6	70.2681	49.5661
2009	5	17	0	20	56	0.3	1.6	1.06	88.4	70.2681	51.5057
2009	5	17	0	35	56	0.3	1.6	1.04	88.2	70.2681	50.4478
2009	5	17	0	50	56	0.3	1.6	1.03	88.4	70.3928	49.8219
2009	5	17	1	5	56	0.3	1.6	1.02	87.2	70.3928	49.2921
2009	5	17	1	20	56	0.3	1.6	1.06	88.9	70.3928	51.2348
2009	5	17	1	35	56	0.3	1.6	1.03	89.3	70.3928	49.9985
2009	5	17	1	50	56	0.3	1.6	1.03	88.5	70.3928	49.6453
2009	5	17	2	5	56	0.3	1.6	1.07	87.7	70.5176	51.8473
2009	5	17	2	20	56	0.3	1.6	1.07	89.5	70.5176	51.8473
2009	5	17	2	35	56	0.3	1.6	1.05	87.9	70.5176	51.1397
2009	5	17	2	50	56	0.3	1.6	0.97	86.1	70.5176	46.7172
2009	5	17	3	5	56	0.3	1.6	1.02	88.2	70.5176	49.3707
2009	5	17	3	20	56	0.3	1.6	1.02	88	70.6424	49.2722
2009	5	17	3	35	56	0.3	1.6	1.03	89.3	70.6424	49.9809
2009	5	17	3	50	56	0.3	1.6	1.04	87.1	70.6424	50.6896
2009	5	17	4	5	56	0.3	1.6	1.05	88	70.6424	51.044
2009	5	17	4	20	56	0.3	1.6	1.06	90.2	70.6424	51.5756
2009	5	17	4	35	56	0.3	1.6	1.08	88.3	70.6424	52.8158
2009	5	17	4	50	56	0.3	1.6	1.02	89.8	70.6424	49.4493
2009	5	17	5	5	56	0.3	1.6	1.06	87	70.6424	51.5756
2009	5	17	5	20	56	0.3	1.6	1.07	88.6	70.7673	52.3675
2009	5	17	5	35	56	0.3	1.6	1.05	86.9	70.7673	50.9477
2009	5	17	5	50	56	0.3	1.6	1.07	87.7	70.7673	52.0126
2009	5	17	6	5	56	0.3	1.6	1.04	90	70.7673	50.5928
2009	5	17	6	20	56	0.3	1.6	1.05	88.6	70.7673	51.1252
2009	5	17	6	35	56	0.3	1.6	1.05	89.5	70.7673	50.9477
2009	5	17	6	50	56	0.3	1.6	1.07	89.5	70.8923	52.0952
2009	5	17	7	5	56	0.3	1.6	1.1	88.1	70.8923	53.8728
2009	5	17	7	20	56	0.3	1.6	1.07	88.6	71.0173	52.356
2009	5	17	7	35	56	0.3	1.6	1.07	89.5	71.1424	52.4389
2009	5	17	7	50	56	0.3	1.6	1.02	88.7	71.1424	49.5857
2009	5	17	8	5	56	0.3	1.6	1.03	87.6	71.2675	50.3786
2009	5	17	8	20	56	0.3	1.6	1.06	90	71.3927	52.2471
2009	5	17	8	35	56	0.3	1.6	1.08	89	71.3927	53.3205
2009	5	17	8	50	56	0.3	1.6	1.01	87.6	71.3927	49.5637
2009	5	17	9	5	56	0.3	1.6	1	87.6	71.3927	49.027
2009	5	17	9	20	56	0.3	1.6	1	88.3	71.1424	48.5158
2009	5	17	9	35	56	0.3	1.6	1.01	87.8	71.2675	49.3069
2009	5	17	9	50	56	0.3	1.6	0.96	90.4	71.2675	46.6278
2009	5	17	10	5	56	0.3	1.6	0.96	88.4	71.3927	46.8803
2009	5	17	10	20	56	0.3	1.6	1.01	87.2	71.3927	49.2059
2009	5	17	10	35	56	0.3	1.6	0.98	89	71.3927	47.7747
2009	5	17	10	50	56	0.3	1.6	1	90	71.3927	48.8481
2009	5	17	11	5	56	0.3	1.6	1.01	90	71.3927	49.3848
2009	5	17	11	20	56	0.3	1.6	1.03	88.7	71.3927	50.6371
2009	5	17	11	35	56	0.3	1.6	1.07	86.3	71.3927	52.6049
2009	5	17	11	50	56	0.3	1.6	1.03	86.7	71.2675	50.2

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	12	5	56	0.3	1.6	1.05	87.7	71.2675	51.4502
2009	5	17	12	20	56	0.3	1.6	1.03	88	71.2675	50.5572
2009	5	17	12	35	56	0.3	1.6	1.04	87.7	71.1424	50.834
2009	5	17	12	50	56	0.3	1.6	1.08	88.1	71.2675	52.8791
2009	5	17	13	5	56	0.3	1.6	1.03	86.9	71.3927	50.4582
2009	5	17	13	20	56	0.3	1.6	1.05	86.8	71.2675	51.6289
2009	5	17	13	35	56	0.3	1.6	1.07	87.7	71.2675	52.3433
2009	5	17	13	50	56	0.3	1.6	1.04	87.7	71.2675	51.093
2009	5	17	14	5	56	0.3	1.6	1.08	88.8	71.2675	52.8791
2009	5	17	14	20	56	0.3	1.6	1.04	87.1	71.1424	50.6557
2009	5	17	14	35	56	0.3	1.6	1	87.9	71.1424	48.5158
2009	5	17	14	50	56	0.3	1.6	1.05	88.9	71.2675	51.2716
2009	5	17	15	5	56	0.3	1.6	1.04	87.5	71.1424	50.834
2009	5	17	15	20	56	0.3	1.6	1	87	71.2675	48.5925
2009	5	17	15	35	56	0.3	1.6	0.99	87.7	71.2675	47.878
2009	5	17	15	50	56	0.3	1.6	1.01	88.5	71.2675	49.4855
2009	5	17	16	5	56	0.3	1.6	1.08	87.7	71.2675	52.8791
2009	5	17	16	20	56	0.3	1.6	0.97	87.3	71.1424	47.0892
2009	5	17	16	35	56	0.3	1.6	1.02	86.9	71.2675	49.6641
2009	5	17	16	50	56	0.3	1.6	1.05	88.4	71.3927	51.3527
2009	5	17	17	5	56	0.3	1.6	1.03	89.3	71.3927	50.2793
2009	5	17	17	20	56	0.3	1.6	1.05	86.9	71.3927	51.3527
2009	5	17	17	35	56	0.3	1.6	1.05	86.8	71.3927	51.3527
2009	5	17	17	50	56	0.3	1.6	1.05	86.8	71.3927	51.5315
2009	5	17	18	5	56	0.3	1.6	1.06	87.7	71.518	51.9712
2009	5	17	18	20	56	0.3	1.6	1.05	90	71.6433	51.5147
2009	5	17	18	35	56	0.3	1.6	1.02	87.2	71.7687	49.978
2009	5	17	18	50	56	0.3	1.6	1.08	87.6	71.7687	53.3933
2009	5	17	19	5	56	0.3	1.6	1.03	87.6	71.8942	50.9567
2009	5	17	19	20	56	0.3	1.6	1.04	87.1	71.8942	51.1367
2009	5	17	19	35	56	0.3	1.6	1.03	87.3	71.8942	50.9567
2009	5	17	19	50	56	0.3	1.6	1.04	88	72.0197	51.5776
2009	5	17	20	5	56	0.3	1.6	1.02	86.5	72.0197	50.3153
2009	5	17	20	20	56	0.3	1.6	0.97	85.9	72.0197	47.4301
2009	5	17	20	35	56	0.3	1.6	0.99	87.2	72.0197	48.6924
2009	5	17	20	50	56	0.3	1.6	1.03	85.8	72.1453	50.9359
2009	5	17	21	5	56	0.3	1.6	1.06	88.9	72.1453	52.742
2009	5	17	21	20	56	0.3	1.6	1.04	88.9	72.1453	51.2971
2009	5	17	21	35	56	0.3	1.6	1	87.6	72.1453	49.4911
2009	5	17	21	50	56	0.3	1.6	1.01	87	72.1453	49.8523
2009	5	17	22	5	56	0.3	1.6	1.02	89.1	72.271	50.6538
2009	5	17	22	20	56	0.3	1.6	1.03	88.4	72.271	51.0156
2009	5	17	22	35	56	0.3	1.6	1	85.7	72.271	49.2067
2009	5	17	22	50	56	0.3	1.6	1.03	89.3	72.271	51.1965
2009	5	17	23	5	56	0.3	1.6	1.01	89.1	72.271	49.7494
2009	5	17	23	20	56	0.3	1.6	1.03	86.3	72.271	50.8347
2009	5	17	23	35	56	0.3	1.6	1.04	85.5	72.271	51.1965
2009	5	17	23	50	56	0.3	1.6	1.03	86.9	72.271	50.8347

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	5	56	0.3	1.6	1.01	88.7	72.3967	49.827
2009	5	18	0	20	56	0.3	1.6	1.03	87.6	72.3967	51.0953
2009	5	18	0	35	56	0.3	1.6	1.03	87.6	72.3967	50.9141
2009	5	18	0	50	56	0.3	1.6	1.03	88.9	72.3967	50.9141
2009	5	18	1	5	56	0.3	1.6	1.03	87.1	72.3967	51.0953
2009	5	18	1	20	56	0.3	1.6	1.03	86.7	72.5225	50.8121
2009	5	18	1	35	56	0.3	1.6	1.05	89.3	72.5225	52.0823
2009	5	18	1	50	56	0.3	1.6	1.01	88	72.5225	50.2677
2009	5	18	2	5	56	0.3	1.6	0.99	86	72.5225	48.8159
2009	5	18	2	20	56	0.3	1.6	1	88.3	72.5225	49.7233
2009	5	18	2	35	56	0.3	1.6	1.04	85.8	72.5225	51.3565
2009	5	18	2	50	56	0.3	1.6	1.03	87.3	72.5225	51.3565
2009	5	18	3	5	56	0.3	1.6	1.06	89.5	72.5225	52.6267
2009	5	18	3	20	56	0.3	1.6	1.02	87.8	72.5225	50.6306
2009	5	18	3	35	56	0.3	1.6	0.98	88.7	72.6483	48.3467
2009	5	18	3	50	56	0.3	1.6	1.02	88.2	72.6483	50.7095
2009	5	18	4	5	56	0.3	1.6	1.05	87.3	72.6483	52.1635
2009	5	18	4	20	56	0.3	1.6	0.99	87.7	72.7742	48.9679
2009	5	18	4	35	56	0.3	1.6	1.01	87.9	72.9002	50.1379
2009	5	18	4	50	56	0.3	1.6	1	86.6	73.0263	49.6679
2009	5	18	5	5	56	0.3	1.6	1.04	89.3	73.0263	52.0418
2009	5	18	5	20	56	0.3	1.6	1.02	87.6	73.0263	50.7635
2009	5	18	5	35	56	0.3	1.6	1.01	87.6	73.0263	50.2157
2009	5	18	5	50	56	0.3	1.6	0.99	85.6	73.1524	49.379
2009	5	18	6	5	56	0.3	1.6	0.98	88.1	73.1524	48.8303
2009	5	18	6	20	56	0.3	1.6	0.96	86.3	73.1524	47.7329
2009	5	18	6	35	56	0.3	1.6	0.99	85.8	73.1524	49.1961
2009	5	18	6	50	56	0.3	1.6	0.97	84.9	73.1524	47.7329
2009	5	18	7	5	56	0.3	1.6	0.98	85.4	73.2785	48.7226
2009	5	18	7	20	56	0.3	1.6	0.97	85.5	73.2785	47.9898
2009	5	18	7	35	56	0.3	1.6	1.01	86.6	73.2785	50.3712
2009	5	18	7	50	56	0.3	1.6	1	87.7	73.2785	50.0049
2009	5	18	8	5	56	0.3	1.6	0.99	86.8	73.2785	49.0889
2009	5	18	8	20	56	0.3	1.6	0.99	87.5	73.2785	49.0889
2009	5	18	8	35	56	0.3	1.6	0.96	90.8	73.4048	48.0639
2009	5	18	8	50	56	0.3	1.6	1	87.6	73.4048	50.0821
2009	5	18	9	5	56	0.3	1.6	0.97	88.1	73.4048	48.4309
2009	5	18	9	20	56	0.3	1.6	1	87.6	73.4048	50.0821
2009	5	18	9	35	56	0.3	1.6	0.97	88.3	73.4048	48.6143
2009	5	18	9	50	56	0.3	1.6	0.94	88	73.4048	46.7796
2009	5	18	10	5	56	0.3	1.6	1.01	89.1	73.4048	50.816
2009	5	18	10	20	56	0.3	1.6	0.99	90	73.4048	49.3482
2009	5	18	10	35	56	0.3	1.6	1.05	88	73.4048	53.0176
2009	5	18	10	50	56	0.3	1.6	0.99	87.5	73.4048	49.3482
2009	5	18	11	5	56	0.3	1.6	1.05	87.5	73.4048	53.0176
2009	5	18	11	20	56	0.3	1.6	1.02	86.3	73.4048	50.816
2009	5	18	11	35	56	0.3	1.6	1.04	88.5	73.4048	52.1003
2009	5	18	11	50	56	0.3	1.6	1.04	86.7	73.4048	52.1003

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	12	5	56	0.3	1.6	1.08	86.5	73.4048	54.4854
2009	5	18	12	20	56	0.3	1.6	1.08	88.4	73.4048	54.6688
2009	5	18	12	35	56	0.3	1.6	1.02	87.4	73.2785	50.9208
2009	5	18	12	50	56	0.3	1.6	1.04	88.7	73.0263	52.2244
2009	5	18	13	5	56	0.3	1.6	1.06	86.6	73.1524	53.2198
2009	5	18	13	20	56	0.3	1.6	1.04	87.5	73.0263	52.0418
2009	5	18	13	35	56	0.3	1.6	1.06	87	73.0263	53.3201
2009	5	18	13	50	56	0.3	1.6	1.03	87.6	73.0263	51.494
2009	5	18	14	5	56	0.3	1.6	1.05	86.6	73.0263	52.407
2009	5	18	14	20	56	0.3	1.6	1.04	87.3	73.0263	51.8592
2009	5	18	14	35	56	0.3	1.6	0.98	87.9	73.1524	48.4645
2009	5	18	14	50	56	0.3	1.6	1	86.2	73.2785	49.6385
2009	5	18	15	5	56	0.3	1.6	1.03	86.9	73.1524	51.7566
2009	5	18	15	20	56	0.3	1.6	1.06	88.6	73.1524	53.0369
2009	5	18	15	35	56	0.3	1.6	1.03	87.3	72.9002	51.5965
2009	5	18	15	50	56	0.3	1.6	1.05	88.6	72.9002	52.5081
2009	5	18	16	5	56	0.3	1.6	1.02	88	72.9002	50.8672
2009	5	18	16	20	56	0.3	1.6	1.06	88.2	72.9002	52.8728
2009	5	18	16	35	56	0.3	1.6	1.05	87.1	72.7742	52.2447
2009	5	18	16	50	56	0.3	1.6	1.01	87.4	72.7742	50.2422
2009	5	18	17	5	56	0.3	1.6	1.03	86.3	72.7742	50.9704
2009	5	18	17	20	56	0.3	1.6	1.04	86.9	72.6483	51.9817
2009	5	18	17	35	56	0.3	1.6	1.04	90	72.7742	51.8806
2009	5	18	17	50	56	0.3	1.6	1.05	88.7	72.7742	52.4267
2009	5	18	18	5	56	0.3	1.6	1.06	85.4	72.7742	52.7908
2009	5	18	18	20	56	0.3	1.6	1.02	89.3	72.7742	50.6063
2009	5	18	18	35	56	0.3	1.6	1	88.3	72.7742	49.8781
2009	5	18	18	50	56	0.3	1.6	1.06	87.5	72.9002	53.2375
2009	5	18	19	5	56	0.3	1.6	1.07	87.5	72.7742	53.701
2009	5	18	19	20	56	0.3	1.6	1.01	90.2	72.7742	50.4243
2009	5	18	19	35	56	0.3	1.6	1	88.5	72.9002	49.9556
2009	5	18	19	50	56	0.3	1.6	1.03	87.8	72.9002	51.5965
2009	5	18	20	5	56	0.3	1.6	1.06	88.2	72.9002	53.0551
2009	5	18	20	20	56	0.3	1.6	1.03	87.6	73.0263	51.494
2009	5	18	20	35	56	0.3	1.6	0.99	88.3	73.1524	49.5619
2009	5	18	20	50	56	0.3	1.6	0.99	88.5	73.1524	49.1961
2009	5	18	21	5	56	0.3	1.6	0.98	87.5	73.2785	48.9058
2009	5	18	21	20	56	0.3	1.6	1.06	87.9	73.2785	53.3022
2009	5	18	21	35	56	0.3	1.6	0.96	88.4	73.2785	47.9898
2009	5	18	21	50	56	0.3	1.6	1.02	86.7	73.2785	50.9208
2009	5	18	22	5	56	0.3	1.6	0.98	88.3	73.2785	48.7226
2009	5	18	22	20	56	0.3	1.6	1	86.8	73.2785	50.0049
2009	5	18	22	35	56	0.3	1.6	0.95	88.2	73.1524	47.0013
2009	5	18	22	50	56	0.3	1.6	0.95	88.8	73.1524	47.0013
2009	5	18	23	5	56	0.3	1.6	0.96	86.3	73.2785	47.4403
2009	5	18	23	20	56	0.3	1.6	0.96	86.3	73.4048	47.5135
2009	5	18	23	35	56	0.3	1.6	0.99	85.8	73.4048	49.5317
2009	5	18	23	50	56	0.3	1.6	1	86.6	73.4048	49.7152

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	5	56	0.3	1.6	0.98	87.3	73.531	48.873
2009	5	19	0	20	56	0.3	1.6	0.98	86	73.531	48.6893
2009	5	19	0	35	56	0.3	1.6	0.97	86.5	73.531	48.5055
2009	5	19	0	50	56	0.3	1.6	1	88.3	73.531	50.3431
2009	5	19	1	5	56	0.3	1.6	0.94	88.2	73.531	46.4842
2009	5	19	1	20	56	0.3	1.6	0.94	89.6	73.531	47.0355
2009	5	19	1	35	56	0.3	1.6	0.99	88.9	73.6574	49.6844
2009	5	19	1	50	56	0.3	1.6	0.99	86.4	73.531	49.6081
2009	5	19	2	5	56	0.3	1.6	0.99	86.4	73.531	49.4243
2009	5	19	2	20	56	0.3	1.6	1.01	89.8	73.6574	50.6046
2009	5	19	2	35	56	0.3	1.6	1	86.6	73.6574	50.0525
2009	5	19	2	50	56	0.3	1.6	0.95	89.2	73.6574	47.66
2009	5	19	3	5	56	0.3	1.6	0.99	86.8	73.6574	49.3163
2009	5	19	3	20	56	0.3	1.6	1	90	73.6574	50.2366
2009	5	19	3	35	56	0.3	1.6	1.01	88.3	73.6574	50.9727
2009	5	19	3	50	56	0.3	1.6	0.99	87.1	73.6574	49.5004
2009	5	19	4	5	56	0.3	1.6	1.01	87.4	73.6574	50.6046
2009	5	19	4	20	56	0.3	1.6	1	89.3	73.6574	50.4206
2009	5	19	4	35	56	0.3	1.6	0.99	87.5	73.6574	49.3163
2009	5	19	4	50	56	0.3	1.6	1	88.1	73.6574	50.0525
2009	5	19	5	5	56	0.3	1.6	0.98	87.5	73.6574	48.9483
2009	5	19	5	20	56	0.3	1.6	0.95	87.6	73.6574	47.1078
2009	5	19	5	35	56	0.3	1.6	0.98	87.9	73.6574	48.7642
2009	5	19	5	50	56	0.3	1.6	0.94	87	73.531	46.6679
2009	5	19	6	5	56	0.3	1.6	0.95	86.8	73.531	47.0355
2009	5	19	6	20	56	0.3	1.6	0.96	88.4	73.531	47.9542
2009	5	19	6	35	56	0.3	1.6	0.96	88.8	73.531	47.9542
2009	5	19	6	50	56	0.3	1.6	0.96	88	73.531	47.5867
2009	5	19	7	5	56	0.3	1.6	0.98	89.6	73.6574	49.3163
2009	5	19	7	20	56	0.3	1.6	0.98	87.9	73.531	49.2405
2009	5	19	7	35	56	0.3	1.6	0.98	87.1	73.6574	48.7642
2009	5	19	7	50	56	0.3	1.6	0.95	85.4	73.6574	47.2919
2009	5	19	8	5	56	0.3	1.6	0.96	85.7	73.6574	47.66
2009	5	19	8	20	56	0.3	1.6	0.96	85.7	73.6574	47.66
2009	5	19	8	35	56	0.3	1.6	0.96	86.9	73.531	47.5867
2009	5	19	8	50	56	0.3	1.6	0.91	86.7	73.531	45.0141
2009	5	19	9	5	56	0.3	1.6	0.94	89.4	73.531	47.0355
2009	5	19	9	20	56	0.3	1.6	0.95	89.8	73.531	47.403
2009	5	19	9	35	56	0.3	1.6	0.98	88.9	73.531	49.2405
2009	5	19	9	50	56	0.3	1.6	0.97	86.1	73.531	48.138
2009	5	19	10	5	56	0.3	1.6	0.99	87	73.531	49.6081
2009	5	19	10	20	56	0.3	1.6	0.95	87.8	73.531	47.2192
2009	5	19	10	35	56	0.3	1.6	0.95	85.4	73.531	47.2192
2009	5	19	10	50	56	0.3	1.6	0.98	88.3	73.531	49.2405
2009	5	19	11	5	56	0.3	1.6	0.99	88.1	73.531	49.4243
2009	5	19	11	20	56	0.3	1.6	0.99	88.1	73.531	49.7918
2009	5	19	11	35	56	0.3	1.6	0.98	86.2	73.531	49.0568
2009	5	19	11	50	56	0.3	1.6	0.99	87.3	73.531	49.2405

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	12	5	56	0.3	1.6	0.99	86.9	73.531	49.2405
2009	5	19	12	20	56	0.3	1.6	1.02	87.6	73.531	51.0781
2009	5	19	12	35	56	0.3	1.6	0.96	89.8	73.531	47.7705
2009	5	19	12	50	56	0.3	1.6	1	85.7	73.4048	50.0821
2009	5	19	13	5	56	0.3	1.6	1.03	88.2	73.4048	51.5499
2009	5	19	13	20	56	0.3	1.6	0.97	88.5	73.4048	48.4309
2009	5	19	13	35	56	0.3	1.6	1.01	87	73.4048	50.2656
2009	5	19	13	50	56	0.3	1.6	1	87.2	73.4048	49.7152
2009	5	19	14	5	56	0.3	1.6	1.02	85.8	73.4048	50.9994
2009	5	19	14	20	56	0.3	1.6	1.04	87.3	73.4048	52.1003
2009	5	19	14	35	56	0.3	1.6	1.02	87.8	73.2785	50.9208
2009	5	19	14	50	56	0.3	1.6	1.03	87.3	73.4048	51.5499
2009	5	19	15	5	56	0.3	1.6	0.99	87.3	73.2785	49.4553
2009	5	19	15	20	56	0.3	1.6	1.02	86.1	73.1524	50.6592
2009	5	19	15	35	56	0.3	1.6	1.04	84.4	73.2785	52.0199
2009	5	19	15	50	56	0.3	1.6	1.03	89.6	73.2785	51.4703
2009	5	19	16	5	56	0.3	1.6	1.04	87.7	73.2785	52.3862
2009	5	19	16	20	56	0.3	1.6	1.06	86.8	73.2785	53.119
2009	5	19	16	35	56	0.3	1.6	1.04	88.2	73.2785	52.3862
2009	5	19	16	50	56	0.3	1.6	1.04	88.9	73.1524	51.9395
2009	5	19	17	5	56	0.3	1.6	1.06	88.2	73.1524	53.2198
2009	5	19	17	20	56	0.3	1.6	1.03	86.9	72.9002	51.5965
2009	5	19	17	35	56	0.3	1.6	1	85.7	72.9002	49.7733
2009	5	19	17	50	56	0.3	1.6	1.01	85.7	73.0263	50.2157
2009	5	19	18	5	56	0.3	1.6	1.04	87.8	72.9002	51.7788
2009	5	19	18	20	56	0.3	1.6	0.97	88.6	73.0263	48.3896
2009	5	19	18	35	56	0.3	1.6	1.02	88.2	72.9002	50.6849
2009	5	19	18	50	56	0.3	1.6	0.99	89.6	73.0263	49.4852
2009	5	19	19	5	56	0.3	1.6	1.02	89.6	73.1524	51.2079
2009	5	19	19	20	56	0.3	1.6	1.06	88.1	73.1524	53.4027
2009	5	19	19	35	56	0.3	1.6	1.04	88.2	73.1524	51.9395
2009	5	19	19	50	56	0.3	1.6	0.99	86.4	73.1524	49.379
2009	5	19	20	5	56	0.3	1.6	1.02	87.6	73.1524	51.025
2009	5	19	20	20	56	0.3	1.6	1.05	88.4	72.9002	52.5081
2009	5	19	20	35	56	0.3	1.6	1.04	88	73.2785	52.2031
2009	5	19	20	50	56	0.3	1.6	1.03	86.7	73.2785	51.2871
2009	5	19	21	5	56	0.3	1.6	1	88.1	73.2785	50.0049
2009	5	19	21	20	56	0.3	1.6	1.04	88.6	73.2785	52.3862
2009	5	19	21	35	56	0.3	1.6	0.95	90	73.2785	47.2571
2009	5	19	21	50	56	0.3	1.6	0.99	87.7	73.2785	49.0889
2009	5	19	22	5	56	0.3	1.6	1	87.6	73.2785	50.188
2009	5	19	22	20	56	0.3	1.6	1	87.2	73.2785	49.6385
2009	5	19	22	35	56	0.3	1.6	1.05	89.5	73.2785	52.5694
2009	5	19	22	50	56	0.3	1.6	1	88.5	73.2785	50.188
2009	5	19	23	5	56	0.3	1.6	0.96	86.7	73.2785	47.8067
2009	5	19	23	20	56	0.3	1.6	1.01	88.5	73.2785	50.3712
2009	5	19	23	35	56	0.3	1.6	1.03	88.4	73.2785	51.8367
2009	5	19	23	50	56	0.3	1.6	1.05	88.4	73.2785	52.5694

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	5	56	0.3	1.6	0.98	89.8	73.2785	49.0889
2009	5	20	0	20	56	0.3	1.6	1.02	90	73.2785	50.9208
2009	5	20	0	35	56	0.3	1.6	1	86.2	73.2785	49.8217
2009	5	20	0	50	56	0.3	1.6	1.05	87.7	73.2785	52.7526
2009	5	20	1	5	56	0.3	1.6	1.03	88.9	73.4048	51.9168
2009	5	20	1	20	56	0.3	1.6	0.99	90	73.4048	49.5317
2009	5	20	1	35	56	0.3	1.6	1.02	88.3	73.4048	51.3664
2009	5	20	1	50	56	0.3	1.6	1.01	87.9	73.4048	50.449
2009	5	20	2	5	56	0.3	1.6	1.07	90	73.4048	53.935
2009	5	20	2	20	56	0.3	1.6	1.02	88.3	73.4048	51.1829
2009	5	20	2	35	56	0.3	1.6	0.99	87.5	73.4048	49.1647
2009	5	20	2	50	56	0.3	1.6	1.02	89.3	73.4048	51.3664
2009	5	20	3	5	56	0.3	1.6	1.05	90.4	73.4048	53.0176
2009	5	20	3	20	56	0.3	1.6	1.02	89.1	73.531	51.4456
2009	5	20	3	35	56	0.3	1.6	1.02	90	73.4048	50.9994
2009	5	20	3	50	56	0.3	1.6	1.06	88.4	73.4048	53.3846
2009	5	20	4	5	56	0.3	1.6	1.02	88.7	73.4048	51.3664
2009	5	20	4	20	56	0.3	1.6	1	88.7	73.531	50.1593
2009	5	20	4	35	56	0.3	1.6	1.06	89.5	73.531	53.4669
2009	5	20	4	50	56	0.3	1.6	1.04	86.9	73.4048	52.2837
2009	5	20	5	5	56	0.3	1.6	1.01	88.1	73.4048	50.449
2009	5	20	5	20	56	0.3	1.6	1.03	90	73.531	51.9969
2009	5	20	5	35	56	0.3	1.6	1.04	90	73.531	52.3644
2009	5	20	5	50	56	0.3	1.6	1	90	73.531	50.1593
2009	5	20	6	5	56	0.3	1.6	0.99	87.7	73.4048	49.7152
2009	5	20	6	20	56	0.3	1.6	1.02	88.3	73.4048	50.9994
2009	5	20	6	35	56	0.3	1.6	1.03	90	73.4048	51.5499
2009	5	20	6	50	56	0.3	1.6	1.01	89.6	73.531	50.7106
2009	5	20	7	5	56	0.3	1.6	1	88.9	73.531	50.3431
2009	5	20	7	20	56	0.3	1.6	1.03	89.1	73.531	51.8131
2009	5	20	7	35	56	0.3	1.6	0.99	88.3	73.531	49.7918
2009	5	20	7	50	56	0.3	1.6	1	90.6	73.531	50.1593
2009	5	20	8	5	56	0.3	1.6	0.99	90.4	73.531	49.7918
2009	5	20	8	20	56	0.3	1.6	1.02	88.2	73.531	51.0781
2009	5	20	8	35	56	0.3	1.6	1.01	90	73.531	50.7106
2009	5	20	8	50	56	0.3	1.6	1	88.7	73.531	50.3431
2009	5	20	9	5	56	0.3	1.6	1.04	89.1	73.531	52.5482
2009	5	20	9	20	56	0.3	1.6	1.04	87.7	73.531	52.3644
2009	5	20	9	35	56	0.3	1.6	1.07	90.4	73.531	53.8344
2009	5	20	9	50	56	0.3	1.6	1.05	88.6	73.531	53.0994
2009	5	20	10	5	56	0.3	1.6	1.01	87.6	73.6574	50.7887
2009	5	20	10	20	56	0.3	1.6	1.05	89.6	73.6574	53.1812
2009	5	20	10	35	56	0.3	1.6	1.02	89.1	73.531	51.0781
2009	5	20	10	50	56	0.3	1.6	1.03	89.3	73.531	51.8131
2009	5	20	11	5	56	0.3	1.6	1.07	89.5	73.6574	54.2855
2009	5	20	11	20	56	0.3	1.6	1.06	86.1	73.6574	53.1812
2009	5	20	11	35	56	0.3	1.6	1.04	88.6	73.6574	52.4451
2009	5	20	11	50	56	0.3	1.6	1.06	88.2	73.6574	53.3653

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	12	5	56	0.3	1.6	1.06	88.8	73.6574	53.3653
2009	5	20	12	20	56	0.3	1.6	1.05	87.7	73.6574	52.9972
2009	5	20	12	35	56	0.3	1.6	1	90	73.6574	50.0525
2009	5	20	12	50	56	0.3	1.6	1.03	87.6	73.6574	51.8929
2009	5	20	13	5	56	0.3	1.6	1.04	90	73.6574	52.261
2009	5	20	13	20	56	0.3	1.6	1.03	88.7	73.6574	51.7089
2009	5	20	13	35	56	0.3	1.6	1.06	87.7	73.6574	53.3653
2009	5	20	13	50	56	0.3	1.6	0.99	86.6	73.6574	49.5004
2009	5	20	14	5	56	0.3	1.6	1.03	88	73.6574	51.7089
2009	5	20	14	20	56	0.3	1.6	0.99	86.6	73.6574	49.3163
2009	5	20	14	35	56	0.3	1.6	0.96	87.2	73.6574	47.66
2009	5	20	14	50	56	0.3	1.6	0.97	88.3	73.6574	48.5802
2009	5	20	15	5	56	0.3	1.6	1.02	87.1	73.6574	51.3408
2009	5	20	15	20	56	0.3	1.6	1.03	88.4	73.6574	51.7089
2009	5	20	15	35	56	0.3	1.6	1.03	86.3	73.6574	51.7089
2009	5	20	15	50	56	0.3	1.6	1	89.4	73.7838	50.4981
2009	5	20	16	5	56	0.3	1.6	1.01	88.1	73.7838	50.8668
2009	5	20	16	20	56	0.3	1.6	1.01	87.8	73.6574	50.6046
2009	5	20	16	35	56	0.3	1.6	1	86.6	73.7838	49.9452
2009	5	20	16	50	56	0.3	1.6	1	88.3	73.6574	50.0525
2009	5	20	17	5	56	0.3	1.6	1.05	88.2	73.6574	52.9972
2009	5	20	17	20	56	0.3	1.6	1.02	87.4	73.6574	51.3408
2009	5	20	17	35	56	0.3	1.6	1.07	89.1	73.7838	54.3691
2009	5	20	17	50	56	0.3	1.6	1	87.6	73.7838	50.1295
2009	5	20	18	5	56	0.3	1.6	1	89.8	73.7838	50.4981
2009	5	20	18	20	56	0.3	1.6	1.04	87.8	73.7838	52.3414
2009	5	20	18	35	56	0.3	1.6	1	87.5	73.7838	49.9452
2009	5	20	18	50	56	0.3	1.6	1.05	88.4	73.7838	52.8944
2009	5	20	19	5	56	0.3	1.6	1.02	88.3	73.9103	51.4988
2009	5	20	19	20	56	0.3	1.6	1.06	87.7	73.9103	53.5296
2009	5	20	19	35	56	0.3	1.6	1.05	89.3	73.9103	52.9757
2009	5	20	19	50	56	0.3	1.6	1.02	88.2	73.9103	51.3142
2009	5	20	20	5	56	0.3	1.6	1.06	87.9	74.0368	53.7966
2009	5	20	20	20	56	0.3	1.6	1.06	86.1	74.0368	53.4268
2009	5	20	20	35	56	0.3	1.6	0.99	86.4	74.0368	49.9137
2009	5	20	20	50	56	0.3	1.6	1.02	89.8	74.0368	51.5778
2009	5	20	21	5	56	0.3	1.6	1.05	88	74.0368	53.057
2009	5	20	21	20	56	0.3	1.6	1.02	88.9	74.0368	51.7627
2009	5	20	21	35	56	0.3	1.6	1.01	87.6	74.1635	51.1012
2009	5	20	21	50	56	0.3	1.6	1.04	86.6	74.1635	52.7679
2009	5	20	22	5	56	0.3	1.6	1.03	88.7	74.1635	52.3976
2009	5	20	22	20	56	0.3	1.6	1.04	88.5	74.1635	52.5827
2009	5	20	22	35	56	0.3	1.6	1.05	89.1	74.1635	53.5087
2009	5	20	22	50	56	0.3	1.6	1.01	88.3	74.2901	50.9939
2009	5	20	23	5	56	0.3	1.6	1.05	88	74.4169	53.6725
2009	5	20	23	20	56	0.3	1.6	0.98	87.9	74.5437	49.2893
2009	5	20	23	35	56	0.3	1.6	1.05	86.8	74.5437	53.5684
2009	5	20	23	50	56	0.3	1.6	1.04	86.2	74.6705	52.7183

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	5	56	0.3	1.6	1.05	85.7	74.6705	53.4637
2009	5	21	0	20	56	0.3	1.6	1.03	87.3	74.7975	52.4253
2009	5	21	0	35	56	0.3	1.6	1.04	87.5	74.7975	53.1718
2009	5	21	0	50	56	0.3	1.6	1.01	89.3	74.7975	51.3056
2009	5	21	1	5	56	0.3	1.6	1.04	87.8	74.9245	53.4396
2009	5	21	1	20	56	0.3	1.6	1.06	89.6	74.9245	54.561
2009	5	21	1	35	56	0.3	1.6	1.02	87.8	74.9245	51.9443
2009	5	21	1	50	56	0.3	1.6	1.02	89.3	74.9245	51.9443
2009	5	21	2	5	56	0.3	1.6	1.05	88.6	75.0515	53.7079
2009	5	21	2	20	56	0.3	1.6	1.04	87.1	75.0515	53.5207
2009	5	21	2	35	56	0.3	1.6	1.01	88.5	75.0515	51.8359
2009	5	21	2	50	56	0.3	1.6	1.07	89.6	75.0515	55.2055
2009	5	21	3	5	56	0.3	1.6	1.04	88.2	75.0515	53.1463
2009	5	21	3	20	56	0.3	1.6	1.01	87.6	75.0515	51.6487
2009	5	21	3	35	56	0.3	1.6	1.01	87.4	75.0515	51.6487
2009	5	21	3	50	56	0.3	1.6	1.02	89.4	75.0515	52.0231
2009	5	21	4	5	56	0.3	1.6	1.05	87.1	75.0515	54.0823
2009	5	21	4	20	56	0.3	1.6	1.03	89.3	75.0515	52.9591
2009	5	21	4	35	56	0.3	1.6	1.04	86.9	75.1787	53.4143
2009	5	21	4	50	56	0.3	1.6	1.01	89.1	75.0515	51.4615
2009	5	21	5	5	56	0.3	1.6	1.04	88.9	75.0515	53.5207
2009	5	21	5	20	56	0.3	1.6	1.05	89.5	75.0515	54.0823
2009	5	21	5	35	56	0.3	1.6	1.01	87.6	75.1787	51.9145
2009	5	21	5	50	56	0.3	1.6	1.01	88.5	75.1787	51.727
2009	5	21	6	5	56	0.3	1.6	1.04	88.6	75.1787	53.6018
2009	5	21	6	20	56	0.3	1.6	1.02	89.4	75.1787	52.4769
2009	5	21	6	35	56	0.3	1.6	1.02	88.9	75.1787	52.4769
2009	5	21	6	50	56	0.3	1.6	0.99	88.5	75.1787	50.4146
2009	5	21	7	5	56	0.3	1.6	1.03	87.8	75.1787	52.6644
2009	5	21	7	20	56	0.3	1.6	1.03	89.5	75.1787	53.0394
2009	5	21	7	35	56	0.3	1.6	0.98	87.9	75.1787	50.0396
2009	5	21	7	50	56	0.3	1.6	1.02	87.1	75.3058	52.5563
2009	5	21	8	5	56	0.3	1.6	0.96	88.2	75.3058	48.6131
2009	5	21	8	20	56	0.3	1.6	0.97	87.5	75.3058	49.1764
2009	5	21	8	35	56	0.3	1.6	0.99	87.5	75.3058	50.4908
2009	5	21	8	50	56	0.3	1.6	0.96	88.8	75.1787	48.7272
2009	5	21	9	5	56	0.3	1.6	0.96	87.3	75.1787	48.7272
2009	5	21	9	20	56	0.3	1.6	1	88.9	75.1787	50.977
2009	5	21	9	35	56	0.3	1.6	0.97	87.5	75.3058	49.1764
2009	5	21	9	50	56	0.3	1.6	0.99	87	75.3058	50.4908
2009	5	21	10	5	56	0.3	1.6	0.95	88.8	75.3058	48.2376
2009	5	21	10	20	56	0.3	1.6	1.03	86.7	75.3058	52.5563
2009	5	21	10	35	56	0.3	1.6	0.99	89.4	75.3058	50.8664
2009	5	21	10	50	56	0.3	1.6	1.02	87.6	75.3058	52.1808
2009	5	21	11	5	56	0.3	1.6	1.03	89.3	75.3058	52.7441
2009	5	21	11	20	56	0.3	1.6	1.04	89.3	75.3058	53.683
2009	5	21	11	35	56	0.3	1.6	1	87.4	75.3058	51.2419
2009	5	21	11	50	56	0.3	1.6	1.02	87.6	75.1787	52.1019

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	12	5	56	0.3	1.6	0.99	87.7	75.3058	50.6786
2009	5	21	12	20	56	0.3	1.6	1.03	89.5	75.3058	52.7441
2009	5	21	12	35	56	0.3	1.6	1.03	89.8	75.3058	53.1196
2009	5	21	12	50	56	0.3	1.6	1.07	88.4	75.3058	55.1851
2009	5	21	13	5	56	0.3	1.6	1.03	89.3	75.3058	52.7441
2009	5	21	13	20	56	0.3	1.6	1.07	88.6	75.3058	55.1851
2009	5	21	13	35	56	0.3	1.6	1.04	87.5	75.3058	53.683
2009	5	21	13	50	56	0.3	1.6	1.07	87.7	75.3058	55.1851
2009	5	21	14	5	56	0.3	1.6	1.03	88.2	75.3058	52.7441
2009	5	21	14	20	56	0.3	1.6	1.03	88.4	75.3058	52.9319
2009	5	21	14	35	56	0.3	1.6	1.05	88	75.3058	54.0585
2009	5	21	14	50	56	0.3	1.6	1.05	89.8	75.3058	54.0585
2009	5	21	15	5	56	0.3	1.6	1.03	88	75.3058	53.1196
2009	5	21	15	20	56	0.3	1.6	1.07	88.1	75.3058	55.3729
2009	5	21	15	35	56	0.3	1.6	1.08	87.2	75.3058	55.9362
2009	5	21	15	50	56	0.3	1.6	1.06	88	75.3058	54.434
2009	5	21	16	5	56	0.3	1.6	1.02	89.4	75.3058	52.3686
2009	5	21	16	20	56	0.3	1.6	1.04	87.3	75.3058	53.683
2009	5	21	16	35	56	0.3	1.6	1.02	88.5	75.3058	52.3686
2009	5	21	16	50	56	0.3	1.6	1.07	89.3	75.3058	54.9974
2009	5	21	17	5	56	0.3	1.6	1.11	88.6	75.3058	57.4384
2009	5	21	17	20	56	0.3	1.6	1.05	89.3	75.3058	54.0585
2009	5	21	17	35	56	0.3	1.6	1.04	86.7	75.4331	53.1999
2009	5	21	17	50	56	0.3	1.6	1	88.9	75.3058	51.4297
2009	5	21	18	5	56	0.3	1.6	1.04	88.4	75.4331	53.5761
2009	5	21	18	20	56	0.3	1.6	1.02	88.9	75.4331	52.6358
2009	5	21	18	35	56	0.3	1.6	1.03	89.1	75.4331	53.1999
2009	5	21	18	50	56	0.3	1.6	1.02	89.6	75.5604	52.5269
2009	5	21	19	5	56	0.3	1.6	1.03	88.2	75.4331	52.8238
2009	5	21	19	20	56	0.3	1.6	1.05	87.1	75.5604	54.0336
2009	5	21	19	35	56	0.3	1.6	1.02	89.3	75.5604	52.3385
2009	5	21	19	50	56	0.3	1.6	1.02	87.6	75.5604	52.3385
2009	5	21	20	5	56	0.3	1.6	1.03	89.5	75.5604	53.2803
2009	5	21	20	20	56	0.3	1.6	1.03	87.6	75.6878	53.3606
2009	5	21	20	35	56	0.3	1.6	1.06	86.8	75.6878	54.8696
2009	5	21	20	50	56	0.3	1.6	1.01	86.8	75.8152	52.1185
2009	5	21	21	5	56	0.3	1.6	1.04	89.6	75.9427	54.0889
2009	5	21	21	20	56	0.3	1.6	1.04	87.8	75.9427	54.0889
2009	5	21	21	35	56	0.3	1.6	1.05	87.7	76.1979	54.4411
2009	5	21	21	50	56	0.3	1.6	1.06	87.9	76.0703	55.3071
2009	5	21	22	5	56	0.3	1.6	1.03	87.8	76.1979	53.4922
2009	5	21	22	20	56	0.3	1.6	1.01	86.6	76.1979	52.1637
2009	5	21	22	35	56	0.3	1.6	1	89.4	76.1979	51.5944
2009	5	21	22	50	56	0.3	1.6	1.05	89.8	76.1979	54.6309
2009	5	21	23	5	56	0.3	1.6	1.03	87.6	76.3256	53.5723
2009	5	21	23	20	56	0.3	1.6	1.05	87.7	76.3256	54.7127
2009	5	21	23	35	56	0.3	1.6	1.06	88.9	76.3256	55.2829
2009	5	21	23	50	56	0.3	1.6	1.05	87.9	76.3256	54.9028

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	5	56	0.3	1.6	1.02	88.3	76.4534	53.0814
2009	5	22	0	20	56	0.3	1.6	1.01	87.8	76.4534	52.5103
2009	5	22	0	35	56	0.3	1.6	0.98	89.2	76.4534	50.6067
2009	5	22	0	50	56	0.3	1.6	1	90	76.4534	52.1296
2009	5	22	1	5	56	0.3	1.6	1.05	88.8	76.4534	54.9849
2009	5	22	1	20	56	0.3	1.6	1.05	88.6	76.4534	54.6042
2009	5	22	1	35	56	0.3	1.6	1.03	86	76.5812	53.3513
2009	5	22	1	50	56	0.3	1.6	1.05	87.3	76.5812	54.6858
2009	5	22	2	5	56	0.3	1.6	1.06	87.9	76.5812	55.2577
2009	5	22	2	20	56	0.3	1.6	1.02	89.4	76.5812	53.3513
2009	5	22	2	35	56	0.3	1.6	1.02	90	76.5812	52.97
2009	5	22	2	50	56	0.3	1.6	1.02	87.1	76.5812	53.1606
2009	5	22	3	5	56	0.3	1.6	1	87.6	76.5812	52.0167
2009	5	22	3	20	56	0.3	1.6	1	87.9	76.5812	52.2074
2009	5	22	3	35	56	0.3	1.6	1.04	86.9	76.5812	54.4951
2009	5	22	3	50	56	0.3	1.6	1.02	87.6	76.5812	53.3513
2009	5	22	4	5	56	0.3	1.6	1.02	89.1	76.5812	53.3513
2009	5	22	4	20	56	0.3	1.6	1.04	88	76.7091	54.1945
2009	5	22	4	35	56	0.3	1.6	1.02	88.3	76.5812	53.3513
2009	5	22	4	50	56	0.3	1.6	1.03	87.6	76.5812	53.5419
2009	5	22	5	5	56	0.3	1.6	1.04	88.2	76.7091	54.5764
2009	5	22	5	20	56	0.3	1.6	1.03	89.3	76.7091	53.8127
2009	5	22	5	35	56	0.3	1.6	0.98	89.4	76.7091	51.1396
2009	5	22	5	50	56	0.3	1.6	1.01	91.3	76.7091	52.6671
2009	5	22	6	5	56	0.3	1.6	1.06	90.2	76.8371	55.8051
2009	5	22	6	20	56	0.3	1.6	1.04	90.2	76.8371	54.4665
2009	5	22	6	35	56	0.3	1.6	1.03	88.2	76.8371	53.8928
2009	5	22	6	50	56	0.3	1.6	1	87.9	76.9651	52.2494
2009	5	22	7	5	56	0.3	1.6	1.03	87.8	77.2213	53.9413
2009	5	22	7	20	56	0.3	1.6	1.03	89.6	77.0931	53.8614
2009	5	22	7	35	56	0.3	1.6	1	88.3	77.2213	52.2125
2009	5	22	7	50	56	0.3	1.6	1.02	88	77.2213	53.7492
2009	5	22	8	5	56	0.3	1.6	1.02	88	77.3495	53.4441
2009	5	22	8	20	56	0.3	1.6	1.05	88.6	77.3495	55.5602
2009	5	22	8	35	56	0.3	1.6	1.01	89.6	77.2213	53.1729
2009	5	22	8	50	56	0.3	1.6	1.03	89.6	77.3495	54.2136
2009	5	22	9	5	56	0.3	1.6	0.99	87.7	77.3495	52.0975
2009	5	22	9	20	56	0.3	1.6	1	88.9	77.3495	52.4822
2009	5	22	9	35	56	0.3	1.6	1.03	86.9	77.3495	54.2136
2009	5	22	9	50	56	0.3	1.6	0.99	89.4	77.3495	51.7127
2009	5	22	10	5	56	0.3	1.6	1.02	88.2	77.3495	53.4441
2009	5	22	10	20	56	0.3	1.6	0.99	87.1	77.2213	51.4442
2009	5	22	10	35	56	0.3	1.6	1.01	89.3	77.2213	53.1729
2009	5	22	10	50	56	0.3	1.6	1.05	88.6	77.2213	55.0938
2009	5	22	11	5	56	0.3	1.6	1.02	89.4	77.2213	53.365
2009	5	22	11	20	56	0.3	1.6	1.03	87.6	77.2213	54.1334
2009	5	22	11	35	56	0.3	1.6	1.03	88.7	77.0931	54.245
2009	5	22	11	50	56	0.3	1.6	1.06	88.6	77.2213	55.6701

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	12	5	56	0.3	1.6	1.03	87.6	76.9651	53.973
2009	5	22	12	20	56	0.3	1.6	1.09	89.5	77.0931	57.5055
2009	5	22	12	35	56	0.3	1.6	1.08	90	77.0931	56.7383
2009	5	22	12	50	56	0.3	1.6	1.04	86.8	77.0931	54.6286
2009	5	22	13	5	56	0.3	1.6	1.09	87.1	76.9651	57.2287
2009	5	22	13	20	56	0.3	1.6	1.08	89	76.9651	57.0372
2009	5	22	13	35	56	0.3	1.6	1.04	86.9	76.9651	54.5475
2009	5	22	13	50	56	0.3	1.6	1.07	87.7	76.8371	56.1875
2009	5	22	14	5	56	0.3	1.6	1.09	88.1	76.8371	57.5261
2009	5	22	14	20	56	0.3	1.6	1.04	87.5	76.8371	54.4665
2009	5	22	14	35	56	0.3	1.6	1.07	87.9	76.8371	56.3787
2009	5	22	14	50	56	0.3	1.6	1.02	89.3	76.8371	53.5104
2009	5	22	15	5	56	0.3	1.6	1.04	89.6	76.8371	54.4665
2009	5	22	15	20	56	0.3	1.6	1.02	88	76.9651	53.207
2009	5	22	15	35	56	0.3	1.6	1.02	87.2	76.9651	53.3985
2009	5	22	15	50	56	0.3	1.6	1.06	88	76.8371	55.6138
2009	5	22	16	5	56	0.3	1.6	1.06	88.6	76.8371	55.6138
2009	5	22	16	20	56	0.3	1.6	1.06	88.4	76.8371	55.6138
2009	5	22	16	35	56	0.3	1.6	1.08	87.4	76.8371	56.7612
2009	5	22	16	50	56	0.3	1.6	1.05	88.7	76.8371	54.849
2009	5	22	17	5	56	0.3	1.6	1.03	87.8	76.8371	53.8928
2009	5	22	17	20	56	0.3	1.6	1.02	89.4	76.9651	53.59
2009	5	22	17	35	56	0.3	1.6	1.01	87.2	76.9651	52.8239
2009	5	22	17	50	56	0.3	1.6	1.01	89.4	76.9651	52.8239
2009	5	22	18	5	56	0.3	1.6	0.99	89	76.8371	51.407
2009	5	22	18	20	56	0.3	1.6	0.94	88.4	76.9651	48.4192
2009	5	22	18	35	56	0.3	1.6	0.9	89.4	76.9651	46.5041
2009	5	22	18	50	56	0.3	1.6	0.97	88.3	76.9651	50.3343
2009	5	22	19	5	56	0.3	1.6	0.95	87.2	76.9651	49.3768
2009	5	22	19	20	56	0.3	1.6	0.95	86.8	76.8371	49.3035
2009	5	22	19	35	56	0.3	1.6	0.93	88.2	76.8371	48.1562
2009	5	22	19	50	56	0.3	1.6	0.94	89.2	76.7091	48.8484
2009	5	22	20	5	56	0.3	1.6	0.96	87.3	76.8371	49.8772
2009	5	22	20	20	56	0.3	1.6	0.99	89.2	76.7091	51.5215
2009	5	22	20	35	56	0.3	1.6	0.95	90	76.7091	49.4212
2009	5	22	20	50	56	0.3	1.6	1	87.5	76.7091	51.7124
2009	5	22	21	5	56	0.3	1.6	0.98	87.9	76.8371	50.8333
2009	5	22	21	20	56	0.3	1.6	1.01	90	76.7091	52.4761
2009	5	22	21	35	56	0.3	1.6	0.96	88	76.8371	49.8772
2009	5	22	21	50	56	0.3	1.6	0.96	88.6	76.8371	50.0684
2009	5	22	22	5	56	0.3	1.6	0.95	87.4	76.8371	49.3035
2009	5	22	22	20	56	0.3	1.6	0.96	89.2	76.8371	49.686
2009	5	22	22	35	56	0.3	1.6	0.97	87.9	76.8371	50.2596
2009	5	22	22	50	56	0.3	1.6	0.94	88.4	76.8371	48.7298
2009	5	22	23	5	56	0.3	1.6	0.97	86.1	76.8371	50.4508
2009	5	22	23	20	56	0.3	1.6	0.95	86.8	76.9651	48.9937
2009	5	22	23	35	56	0.3	1.6	0.96	89.2	76.9651	49.9513
2009	5	22	23	50	56	0.3	1.6	0.96	88.6	76.9651	49.9513

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	5	56	0.3	1.6	0.99	88.5	76.9651	51.6749
2009	5	23	0	20	56	0.3	1.6	0.98	89.2	77.0931	51.368
2009	5	23	0	35	56	0.3	1.6	0.99	88.3	76.9651	51.4834
2009	5	23	0	50	56	0.3	1.6	0.99	89.2	77.0931	51.9434
2009	5	23	1	5	56	0.3	1.6	0.97	86.1	77.0931	50.6008
2009	5	23	1	20	56	0.3	1.6	1.07	90	77.0931	56.3548
2009	5	23	1	35	56	0.3	1.6	1.08	86.9	77.3495	57.2916
2009	5	23	1	50	56	0.3	1.6	1.02	89.3	77.3495	53.8288
2009	5	23	2	5	56	0.3	1.6	1.02	86.5	77.4778	53.5231
2009	5	23	2	20	56	0.3	1.6	1	89.4	77.4778	52.7525
2009	5	23	2	35	56	0.3	1.6	1	89.3	77.4778	52.7525
2009	5	23	2	50	56	0.3	1.6	1.04	88.5	77.6061	54.7599
2009	5	23	3	5	56	0.3	1.6	1.06	88.8	77.6061	56.1106
2009	5	23	3	20	56	0.3	1.6	1.04	88.7	77.6061	54.9529
2009	5	23	3	35	56	0.3	1.6	1.03	88.5	77.6061	54.1811
2009	5	23	3	50	56	0.3	1.6	1.04	87.1	77.6061	55.1458
2009	5	23	4	5	56	0.3	1.6	1.09	87.6	77.6061	57.8471
2009	5	23	4	20	56	0.3	1.6	1.05	89.6	77.6061	55.7247
2009	5	23	4	35	56	0.3	1.6	1.04	88.5	77.6061	54.7599
2009	5	23	4	50	56	0.3	1.6	1.04	88.2	77.6061	54.9529
2009	5	23	5	5	56	0.3	1.6	1.08	89.5	77.6061	57.4612
2009	5	23	5	20	56	0.3	1.6	1.03	86.7	77.6061	54.1811
2009	5	23	5	35	56	0.3	1.6	1.08	90	77.6061	57.2683
2009	5	23	5	50	56	0.3	1.6	1.02	89.1	77.6061	53.7952
2009	5	23	6	5	56	0.3	1.6	1.09	88.4	77.6061	57.8471
2009	5	23	6	20	56	0.3	1.6	1.03	89.5	77.6061	54.567
2009	5	23	6	35	56	0.3	1.6	1.04	90.7	77.6061	54.9529
2009	5	23	6	50	56	0.3	1.6	1.03	88.5	77.6061	54.374
2009	5	23	7	5	56	0.3	1.6	1	89.6	77.6061	52.8304
2009	5	23	7	20	56	0.3	1.6	1.03	90	77.6061	54.1811
2009	5	23	7	35	56	0.3	1.6	1.08	88.6	77.6061	57.0753
2009	5	23	7	50	56	0.3	1.6	1.03	88.7	77.6061	54.374
2009	5	23	8	5	56	0.3	1.6	1.01	89.6	77.6061	53.2163
2009	5	23	8	20	56	0.3	1.6	1.05	86.6	77.6061	55.1458
2009	5	23	8	35	56	0.3	1.6	1.05	89.1	77.6061	55.7247
2009	5	23	8	50	56	0.3	1.6	1.04	89.6	77.6061	55.1458
2009	5	23	9	5	56	0.3	1.6	1.06	88.6	77.4778	56.0277
2009	5	23	9	20	56	0.3	1.6	1.06	88.9	77.4778	55.8351
2009	5	23	9	35	56	0.3	1.6	1	87.7	77.4778	52.5598
2009	5	23	9	50	56	0.3	1.6	1.08	89.1	77.4778	56.9911
2009	5	23	10	5	56	0.3	1.6	1.03	89.1	77.4778	54.1011
2009	5	23	10	20	56	0.3	1.6	1.04	87.3	77.4778	54.6791
2009	5	23	10	35	56	0.3	1.6	1.03	90	77.4778	54.4864
2009	5	23	10	50	56	0.3	1.6	1.04	89.6	77.3495	54.9831
2009	5	23	11	5	56	0.3	1.6	1.05	86.2	77.0931	55.0122
2009	5	23	11	20	56	0.3	1.6	1.09	88.1	76.9651	57.4202
2009	5	23	11	35	56	0.3	1.6	1.05	88.4	76.9651	55.3136
2009	5	23	11	50	56	0.3	1.6	1.06	88.2	76.8371	55.6138

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	12	5	56	0.3	1.6	1.05	88.9	76.7091	54.7674
2009	5	23	12	20	56	0.3	1.6	1.04	87.5	76.7091	54.5764
2009	5	23	12	35	56	0.3	1.6	1.04	88	76.7091	54.5764
2009	5	23	12	50	56	0.3	1.6	1.07	87.4	76.7091	55.913
2009	5	23	13	5	56	0.3	1.6	1.05	87.7	76.5812	54.8764
2009	5	23	13	20	56	0.3	1.6	1.1	90.3	76.5812	57.5455
2009	5	23	13	35	56	0.3	1.6	1.07	88.6	76.5812	56.0203
2009	5	23	13	50	56	0.3	1.6	1.06	88.8	76.5812	55.2577
2009	5	23	14	5	56	0.3	1.6	1.06	89.6	76.4534	55.1753
2009	5	23	14	20	56	0.3	1.6	1.09	88.8	76.4534	56.8885
2009	5	23	14	35	56	0.3	1.6	1.04	87.8	76.3256	54.3326
2009	5	23	14	50	56	0.3	1.6	1.01	90.9	76.3256	52.6219
2009	5	23	15	5	56	0.3	1.6	1.09	89.8	76.1979	57.0981
2009	5	23	15	20	56	0.3	1.6	1.04	86.9	76.1979	54.2514
2009	5	23	15	35	56	0.3	1.6	1.05	87.8	76.0703	54.3596
2009	5	23	15	50	56	0.3	1.6	1.05	87.9	75.9427	54.6565
2009	5	23	16	5	56	0.3	1.6	1.05	88.9	75.8152	54.3855
2009	5	23	16	20	56	0.3	1.6	1.04	89.3	75.8152	54.0077
2009	5	23	16	35	56	0.3	1.6	1.05	89.6	75.8152	54.5744
2009	5	23	16	50	56	0.3	1.6	1.04	87.5	75.6878	53.7378
2009	5	23	17	5	56	0.3	1.6	0.98	87.5	75.5604	50.2667
2009	5	23	17	20	56	0.3	1.6	0.94	87.2	75.4331	47.7462
2009	5	23	17	35	56	0.3	1.6	0.92	90	75.4331	46.8059
2009	5	23	17	50	56	0.3	1.6	0.99	88.1	75.4331	50.9432
2009	5	23	18	5	56	0.3	1.6	0.97	86.1	75.3058	49.3642
2009	5	23	18	20	56	0.3	1.6	0.98	89.2	75.3058	50.1153
2009	5	23	18	35	56	0.3	1.6	0.94	87.6	75.1787	47.4148
2009	5	23	18	50	56	0.3	1.6	0.94	87	75.1787	47.6023
2009	5	23	19	5	56	0.3	1.6	0.97	87.7	75.0515	49.4023
2009	5	23	19	20	56	0.3	1.6	0.98	86.9	75.0515	49.5895
2009	5	23	19	35	56	0.3	1.6	0.95	87.4	75.0515	48.092
2009	5	23	19	50	56	0.3	1.6	0.98	87.1	75.0515	49.9639
2009	5	23	20	5	56	0.3	1.6	0.92	86.9	75.0515	46.4072
2009	5	23	20	20	56	0.3	1.6	1.03	90.4	75.0515	52.7719
2009	5	23	20	35	56	0.3	1.6	0.99	88.3	75.1787	50.7896
2009	5	23	20	50	56	0.3	1.6	1.03	88.4	75.0515	52.7719
2009	5	23	21	5	56	0.3	1.6	1.02	89.6	75.0515	52.3975
2009	5	23	21	20	56	0.3	1.6	1.02	87.6	75.0515	52.3975
2009	5	23	21	35	56	0.3	1.6	0.99	87.5	75.0515	50.5255
2009	5	23	21	50	56	0.3	1.6	1.04	86.9	75.0515	53.1463
2009	5	23	22	5	56	0.3	1.6	1.06	87.7	75.0515	54.4567
2009	5	23	22	20	56	0.3	1.6	1.02	85.4	75.0515	51.8359
2009	5	23	22	35	56	0.3	1.6	1.05	88.4	75.0515	54.0823
2009	5	23	22	50	56	0.3	1.6	1.01	89.1	75.0515	51.4615
2009	5	23	23	5	56	0.3	1.6	1.05	88.4	75.0515	53.8951
2009	5	23	23	20	56	0.3	1.6	1.04	88.2	75.0515	53.3335
2009	5	23	23	35	56	0.3	1.6	1	87.6	74.9245	51.1966
2009	5	23	23	50	56	0.3	1.6	0.98	88.3	74.9245	49.7014

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	5	56	0.3	1.6	1.04	90	74.9245	53.2527
2009	5	24	0	20	56	0.3	1.6	1.03	87.6	74.9245	52.505
2009	5	24	0	35	56	0.3	1.6	1.03	88.4	74.9245	52.505
2009	5	24	0	50	56	0.3	1.6	1.07	88.6	74.9245	54.7479
2009	5	24	1	5	56	0.3	1.6	0.99	87.9	74.9245	50.449
2009	5	24	1	20	56	0.3	1.6	1.06	88.1	74.9245	54.561
2009	5	24	1	35	56	0.3	1.6	1.05	87.8	74.9245	53.6265
2009	5	24	1	50	56	0.3	1.6	0.99	88.9	74.9245	50.6359
2009	5	24	2	5	56	0.3	1.6	1.08	87.2	74.7975	55.2247
2009	5	24	2	20	56	0.3	1.6	1.05	88.6	74.7975	53.5451
2009	5	24	2	35	56	0.3	1.6	1.01	89.3	74.7975	51.3056
2009	5	24	2	50	56	0.3	1.6	1.04	88	74.7975	53.3585
2009	5	24	3	5	56	0.3	1.6	1.07	88.8	74.7975	55.0381
2009	5	24	3	20	56	0.3	1.6	1.04	86.6	74.7975	52.9852
2009	5	24	3	35	56	0.3	1.6	1.02	89.3	74.7975	52.0521
2009	5	24	3	50	56	0.3	1.6	1.04	89.6	74.7975	53.3585
2009	5	24	4	5	56	0.3	1.6	1.05	87	74.7975	53.9183
2009	5	24	4	20	56	0.3	1.6	1.07	88.6	74.6705	54.5817
2009	5	24	4	35	56	0.3	1.6	1.01	86.6	74.6705	51.0413
2009	5	24	4	50	56	0.3	1.6	1.04	89.1	74.7975	53.3585
2009	5	24	5	5	56	0.3	1.6	1.05	88.2	74.7975	53.7317
2009	5	24	5	20	56	0.3	1.6	1.06	89.5	74.7975	54.2916
2009	5	24	5	35	56	0.3	1.6	1.06	88.8	74.6705	54.3954
2009	5	24	5	50	56	0.3	1.6	1	88.3	74.7975	50.7457
2009	5	24	6	5	56	0.3	1.6	0.99	88.3	74.6705	50.4823
2009	5	24	6	20	56	0.3	1.6	1.04	87.8	74.6705	52.9047
2009	5	24	6	35	56	0.3	1.6	1.05	88.2	74.6705	53.4637
2009	5	24	6	50	56	0.3	1.6	1.05	91.4	74.6705	53.8364
2009	5	24	7	5	56	0.3	1.6	1.03	89.5	74.6705	52.7183
2009	5	24	7	20	56	0.3	1.6	1.02	88.9	74.6705	51.7867
2009	5	24	7	35	56	0.3	1.6	1.01	87.9	74.6705	51.2277
2009	5	24	7	50	56	0.3	1.6	1	89.1	74.6705	51.0413
2009	5	24	8	5	56	0.3	1.6	1.06	87.7	74.6705	54.0227
2009	5	24	8	20	56	0.3	1.6	1.07	87.5	74.6705	54.7681
2009	5	24	8	35	56	0.3	1.6	1.09	87.8	74.6705	56.0724
2009	5	24	8	50	56	0.3	1.6	1.05	87.5	74.6705	53.8364
2009	5	24	9	5	56	0.3	1.6	1.02	90	74.6705	51.973
2009	5	24	9	20	56	0.3	1.6	1.03	88.5	74.6705	52.7183
2009	5	24	9	35	56	0.3	1.6	1.04	88	74.6705	53.2774
2009	5	24	9	50	56	0.3	1.6	1.11	88.5	74.6705	57.0041
2009	5	24	10	5	56	0.3	1.6	1.02	88.3	74.6705	51.973
2009	5	24	10	20	56	0.3	1.6	1.03	87.5	74.6705	52.7183
2009	5	24	10	35	56	0.3	1.6	1.06	90	74.6705	54.3954
2009	5	24	10	50	56	0.3	1.6	1.01	87.6	74.6705	51.6003
2009	5	24	11	5	56	0.3	1.6	1.07	90	74.6705	54.7681
2009	5	24	11	20	56	0.3	1.6	1.05	87.9	74.6705	53.65
2009	5	24	11	35	56	0.3	1.6	1.07	88.1	74.6705	54.9544
2009	5	24	11	50	56	0.3	1.6	1.05	89.5	74.6705	53.65

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	12	5	56	0.3	1.6	1.06	87.7	74.6705	54.209
2009	5	24	12	20	56	0.3	1.6	1.01	88.5	74.5437	51.5218
2009	5	24	12	35	56	0.3	1.6	1.01	87.2	74.5437	51.1497
2009	5	24	12	50	56	0.3	1.6	1.08	87.6	74.5437	55.0568
2009	5	24	13	5	56	0.3	1.6	1.03	88.9	74.5437	52.6381
2009	5	24	13	20	56	0.3	1.6	1.02	88.7	74.4169	52.0007
2009	5	24	13	35	56	0.3	1.6	1.08	86.3	74.4169	54.9728
2009	5	24	13	50	56	0.3	1.6	1.06	88.4	74.1635	53.8791
2009	5	24	14	5	56	0.3	1.6	1.07	88.8	74.2901	54.7035
2009	5	24	14	20	56	0.3	1.6	1.11	90	74.2901	56.9292
2009	5	24	14	35	56	0.3	1.6	1.07	90	74.1635	54.6198
2009	5	24	14	50	56	0.3	1.6	1.08	88.4	74.1635	54.805
2009	5	24	15	5	56	0.3	1.6	1.07	87.9	74.0368	54.3513
2009	5	24	15	20	56	0.3	1.6	1.07	87.5	74.0368	54.5362
2009	5	24	15	35	56	0.3	1.6	1.04	88.5	74.0368	52.5023
2009	5	24	15	50	56	0.3	1.6	1.03	88	74.0368	52.3174
2009	5	24	16	5	56	0.3	1.6	1.05	89.5	74.0368	53.057
2009	5	24	16	20	56	0.3	1.6	1.06	88.2	74.0368	53.7966
2009	5	24	16	35	56	0.3	1.6	1.11	90.3	73.9103	56.2988
2009	5	24	16	50	56	0.3	1.6	1.08	88.4	74.0368	54.7211
2009	5	24	17	5	56	0.3	1.6	1.08	89	74.0368	55.0909
2009	5	24	17	20	56	0.3	1.6	1.05	87.7	73.9103	53.345
2009	5	24	17	35	56	0.3	1.6	1.04	88.7	73.9103	52.7911
2009	5	24	17	50	56	0.3	1.6	1.05	88.6	73.9103	52.9757
2009	5	24	18	5	56	0.3	1.6	1.02	88.3	73.9103	51.4988
2009	5	24	18	20	56	0.3	1.6	1.06	89.3	73.9103	53.8988
2009	5	24	18	35	56	0.3	1.6	1.07	87.9	73.9103	54.268
2009	5	24	18	50	56	0.3	1.6	1.06	89.3	73.9103	53.8988
2009	5	24	19	5	56	0.3	1.6	1.02	88.5	73.9103	51.6834
2009	5	24	19	20	56	0.3	1.6	1.05	89.3	73.9103	53.1603
2009	5	24	19	35	56	0.3	1.6	1.04	88.2	73.9103	52.7911
2009	5	24	19	50	56	0.3	1.6	1.01	89.3	73.9103	50.7603
2009	5	24	20	5	56	0.3	1.6	1.05	86.2	73.9103	52.9757
2009	5	24	20	20	56	0.3	1.6	1.02	88.9	73.9103	51.6834
2009	5	24	20	35	56	0.3	1.6	1.02	89.8	73.9103	51.6834
2009	5	24	20	50	56	0.3	1.6	1.02	87.6	73.9103	51.3142
2009	5	24	21	5	56	0.3	1.6	1.05	87.9	73.9103	53.345
2009	5	24	21	20	56	0.3	1.6	1.05	87.7	73.9103	52.9757
2009	5	24	21	35	56	0.3	1.6	1.07	87.7	73.9103	54.0834
2009	5	24	21	50	56	0.3	1.6	1.05	90.2	73.9103	52.9757
2009	5	24	22	5	56	0.3	1.6	1.04	85.8	73.9103	52.2373
2009	5	24	22	20	56	0.3	1.6	1	88.9	73.9103	50.5757
2009	5	24	22	35	56	0.3	1.6	1.01	88.1	73.9103	50.9449
2009	5	24	22	50	56	0.3	1.6	0.94	87.8	73.9103	47.068
2009	5	24	23	5	56	0.3	1.6	1.01	89.1	73.9103	50.9449
2009	5	24	23	20	56	0.3	1.6	1.04	87.7	73.9103	52.6065
2009	5	24	23	35	56	0.3	1.6	1	88.7	73.9103	50.3911
2009	5	24	23	50	56	0.3	1.6	1.04	88.7	73.9103	52.7911

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	5	56	0.3	1.6	1.04	86.7	73.9103	52.2373
2009	5	25	0	20	56	0.3	1.6	1.02	90	74.0368	51.5778
2009	5	25	0	35	56	0.3	1.6	1.03	88.4	74.0368	51.9476
2009	5	25	0	50	56	0.3	1.6	1.02	87.2	74.0368	51.5778
2009	5	25	1	5	56	0.3	1.6	1.01	86.1	74.0368	50.8382
2009	5	25	1	20	56	0.3	1.6	1	88.1	74.0368	50.2835
2009	5	25	1	35	56	0.3	1.6	0.94	88.8	74.0368	47.1401
2009	5	25	1	50	56	0.3	1.6	1.02	87.6	74.0368	51.5778
2009	5	25	2	5	56	0.3	1.6	1	86.6	74.1635	50.5457
2009	5	25	2	20	56	0.3	1.6	1.02	87	74.0368	51.3929
2009	5	25	2	35	56	0.3	1.6	1.04	88.6	74.2901	52.8487
2009	5	25	2	50	56	0.3	1.6	0.98	89.6	74.1635	49.4345
2009	5	25	3	5	56	0.3	1.6	1.03	89.5	74.1635	52.0272
2009	5	25	3	20	56	0.3	1.6	1.05	89.1	74.1635	53.5087
2009	5	25	3	35	56	0.3	1.6	0.99	88.1	74.1635	49.8049
2009	5	25	3	50	56	0.3	1.6	1.01	88.9	74.2901	51.1794
2009	5	25	4	5	56	0.3	1.6	0.95	87.6	74.4169	47.5424
2009	5	25	4	20	56	0.3	1.6	1	87.9	74.4169	50.7003
2009	5	25	4	35	56	0.3	1.6	1.03	86.9	74.6705	52.7183
2009	5	25	4	50	56	0.3	1.6	1.05	90	74.6705	53.65
2009	5	25	5	5	56	0.3	1.6	0.99	89.2	74.6705	50.4823
2009	5	25	5	20	56	0.3	1.6	0.97	88.4	74.6705	48.9916
2009	5	25	5	35	56	0.3	1.6	1.01	90	74.6705	51.414
2009	5	25	5	50	56	0.3	1.6	1.01	89.4	74.6705	51.414
2009	5	25	6	5	56	0.3	1.6	0.96	89.2	74.6705	48.4326
2009	5	25	6	20	56	0.3	1.6	0.99	88.5	74.6705	50.1096
2009	5	25	6	35	56	0.3	1.6	1	90.8	74.6705	50.855
2009	5	25	6	50	56	0.3	1.6	0.99	88.9	74.6705	50.296
2009	5	25	7	5	56	0.3	1.6	0.97	88.3	74.7975	49.4394
2009	5	25	7	20	56	0.3	1.6	0.99	87.9	74.6705	50.296
2009	5	25	7	35	56	0.3	1.6	0.96	88.4	74.7975	48.5063
2009	5	25	7	50	56	0.3	1.6	0.97	90	74.6705	48.9916
2009	5	25	8	5	56	0.3	1.6	0.97	89.6	74.7975	49.4394
2009	5	25	8	20	56	0.3	1.6	0.95	86.4	74.7975	47.9464
2009	5	25	8	35	56	0.3	1.6	0.96	89.2	74.7975	48.8795
2009	5	25	8	50	56	0.3	1.6	0.94	90	74.7975	47.5731
2009	5	25	9	5	56	0.3	1.6	0.97	88.1	74.7975	49.0661
2009	5	25	9	20	56	0.3	1.6	1	88.9	74.7975	51.119
2009	5	25	9	35	56	0.3	1.6	0.96	88.8	74.9245	48.5799
2009	5	25	9	50	56	0.3	1.6	0.95	90.2	74.9245	48.393
2009	5	25	10	5	56	0.3	1.6	0.98	88.5	74.9245	49.8883
2009	5	25	10	20	56	0.3	1.6	0.94	89.6	74.9245	47.8323
2009	5	25	10	35	56	0.3	1.6	0.98	86.9	75.0515	49.9639
2009	5	25	10	50	56	0.3	1.6	0.97	87.7	75.0515	49.2151
2009	5	25	11	5	56	0.3	1.6	1.04	90.2	75.0515	53.3335
2009	5	25	11	20	56	0.3	1.6	1.02	88.3	75.0515	52.0231
2009	5	25	11	35	56	0.3	1.6	1.01	88.5	75.1787	51.9145
2009	5	25	11	50	56	0.3	1.6	0.96	87.4	75.1787	48.5397

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	12	5	56	0.3	1.6	1.01	89.4	75.3058	51.8052
2009	5	25	12	20	56	0.3	1.6	1.08	87.7	75.3058	55.9362
2009	5	25	12	35	56	0.3	1.6	1.05	89.3	75.3058	54.0585
2009	5	25	12	50	56	0.3	1.6	1.04	90	75.4331	53.388
2009	5	25	13	5	56	0.3	1.6	1.01	88.1	75.4331	51.6955
2009	5	25	13	20	56	0.3	1.6	1.06	87.9	75.4331	54.5163
2009	5	25	13	35	56	0.3	1.6	1.08	89.3	75.5604	56.1055
2009	5	25	13	50	56	0.3	1.6	1.03	88.7	75.5604	53.0919
2009	5	25	14	5	56	0.3	1.6	1.03	87.5	75.5604	53.2803
2009	5	25	14	20	56	0.3	1.6	1.04	88.5	75.6878	53.5492
2009	5	25	14	35	56	0.3	1.6	1.06	88.4	75.6878	55.0583
2009	5	25	14	50	56	0.3	1.6	1.08	88.3	75.9427	55.981
2009	5	25	15	5	56	0.3	1.6	1.08	88.8	75.9427	55.981
2009	5	25	15	20	56	0.3	1.6	1.06	89.3	76.0703	54.9281
2009	5	25	15	35	56	0.3	1.6	1.05	87.3	76.1979	54.8207
2009	5	25	15	50	56	0.3	1.6	1.1	89.3	76.1979	57.2879
2009	5	25	16	5	56	0.3	1.6	1.07	87	76.1979	55.5798
2009	5	25	16	20	56	0.3	1.6	1.03	90	76.3256	53.7624
2009	5	25	16	35	56	0.3	1.6	1.07	88.6	76.3256	56.0432
2009	5	25	16	50	56	0.3	1.6	1.05	87.9	76.4534	54.7946
2009	5	25	17	5	56	0.3	1.6	1.05	86.6	76.4534	54.6042
2009	5	25	17	20	56	0.3	1.6	1.08	88.6	76.5812	56.4016
2009	5	25	17	35	56	0.3	1.6	1.01	88.1	76.5812	52.5887
2009	5	25	17	50	56	0.3	1.6	0.99	86.6	76.5812	51.0635
2009	5	25	18	5	56	0.3	1.6	0.98	88.9	76.5812	50.8728
2009	5	25	18	20	56	0.3	1.6	1	88.5	76.4534	51.7488
2009	5	25	18	35	56	0.3	1.6	0.99	85.4	76.7091	51.1396
2009	5	25	18	50	56	0.3	1.6	1.05	86.2	76.7091	54.9583
2009	5	25	19	5	56	0.3	1.6	0.98	84.8	76.7091	50.9487
2009	5	25	19	20	56	0.3	1.6	1.03	84.1	76.7091	53.4308
2009	5	25	19	35	56	0.3	1.6	1.01	85.9	76.8371	52.7455
2009	5	25	19	50	56	0.3	1.6	1	86.6	76.8371	51.9806
2009	5	25	20	5	56	0.3	1.6	1.07	86.1	76.8371	55.9963
2009	5	25	20	20	56	0.3	1.6	1.07	86.5	76.8371	56.3787
2009	5	25	20	35	56	0.3	1.6	1.02	86.7	76.8371	53.128
2009	5	25	20	50	56	0.3	1.6	1.06	87.2	76.8371	55.6138
2009	5	25	21	5	56	0.3	1.6	1.02	88	76.9651	53.207
2009	5	25	21	20	56	0.3	1.6	1.01	89.6	76.9651	53.0154
2009	5	25	21	35	56	0.3	1.6	1	88.1	76.9651	52.0579
2009	5	25	21	50	56	0.3	1.6	1.04	90	76.9651	54.7391
2009	5	25	22	5	56	0.3	1.6	1.05	87.7	77.0931	55.3958
2009	5	25	22	20	56	0.3	1.6	1.03	88.7	77.2213	54.1334
2009	5	25	22	35	56	0.3	1.6	1.01	87.6	77.3495	52.8669
2009	5	25	22	50	56	0.3	1.6	1.02	86.9	77.4778	53.3305
2009	5	25	23	5	56	0.3	1.6	1.04	87.7	77.6061	55.1458
2009	5	25	23	20	56	0.3	1.6	1.04	89.1	77.6061	55.1458
2009	5	25	23	35	56	0.3	1.6	1.05	88.8	77.7345	55.8069
2009	5	25	23	50	56	0.3	1.6	1.04	87.5	77.7345	55.034

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	5	56	0.3	1.6	1.02	87.8	77.863	53.9539
2009	5	26	0	20	56	0.3	1.6	1.05	90	77.863	55.8892
2009	5	26	0	35	56	0.3	1.6	1.01	87.8	77.863	53.5669
2009	5	26	0	50	56	0.3	1.6	1	87.5	77.9915	52.4828
2009	5	26	1	5	56	0.3	1.6	1.03	86.7	77.9915	54.4209
2009	5	26	1	20	56	0.3	1.6	1.03	88.4	77.9915	54.8086
2009	5	26	1	35	56	0.3	1.6	1.04	88.5	78.1201	55.0833
2009	5	26	1	50	56	0.3	1.6	1.03	87.4	78.1201	54.5009
2009	5	26	2	5	56	0.3	1.6	0.99	85.8	78.1201	52.1717
2009	5	26	2	20	56	0.3	1.6	0.99	87.5	78.1201	52.1717
2009	5	26	2	35	56	0.3	1.6	0.99	87.9	78.1201	52.3658
2009	5	26	2	50	56	0.3	1.6	1	87.6	78.1201	53.1422
2009	5	26	3	5	56	0.3	1.6	1	89.3	78.1201	53.1422
2009	5	26	3	20	56	0.3	1.6	1.04	88.2	78.1201	55.0833
2009	5	26	3	35	56	0.3	1.6	1.07	88.9	78.1201	57.0243
2009	5	26	3	50	56	0.3	1.6	1	89.1	78.2487	53.2202
2009	5	26	4	5	56	0.3	1.6	1.06	87.3	78.2487	56.3305
2009	5	26	4	20	56	0.3	1.6	0.99	88.3	78.2487	52.4426
2009	5	26	4	35	56	0.3	1.6	1	88.5	78.2487	53.0258
2009	5	26	4	50	56	0.3	1.6	0.99	88.1	78.2487	52.4426
2009	5	26	5	5	56	0.3	1.6	1.06	87.3	78.2487	56.5249
2009	5	26	5	20	56	0.3	1.6	1.01	89.8	78.3774	53.8822
2009	5	26	5	35	56	0.3	1.6	1.01	88.7	78.3774	53.4929
2009	5	26	5	50	56	0.3	1.6	1.01	89.3	78.5062	53.7661
2009	5	26	6	5	56	0.3	1.6	1.03	89.3	78.6351	55.0163
2009	5	26	6	20	56	0.3	1.6	1.08	89	78.764	58.0298
2009	5	26	6	35	56	0.3	1.6	1.03	89.3	78.893	55.177
2009	5	26	6	50	56	0.3	1.6	1.03	88.4	78.893	55.177
2009	5	26	7	5	56	0.3	1.6	0.97	90	79.022	51.9232
2009	5	26	7	20	56	0.3	1.6	1.04	90.5	79.022	55.8457
2009	5	26	7	35	56	0.3	1.6	1.04	88.4	79.022	55.8457
2009	5	26	7	50	56	0.3	1.6	0.99	88.3	79.022	53.1
2009	5	26	8	5	56	0.3	1.6	0.98	90	79.022	52.1193
2009	5	26	8	20	56	0.3	1.6	0.98	89.4	79.022	52.3155
2009	5	26	8	35	56	0.3	1.6	0.99	88.7	79.022	52.7077
2009	5	26	8	50	56	0.3	1.6	0.96	88.4	79.1511	51.0166
2009	5	26	9	5	56	0.3	1.6	0.96	89.4	79.1511	51.4094
2009	5	26	9	20	56	0.3	1.6	1.01	87.6	79.1511	53.9628
2009	5	26	9	35	56	0.3	1.6	0.99	88.3	79.1511	52.9807
2009	5	26	9	50	56	0.3	1.6	1	88.5	79.2803	53.4511
2009	5	26	10	5	56	0.3	1.6	0.98	88.3	79.2803	52.2708
2009	5	26	10	20	56	0.3	1.6	1.03	90	79.4095	55.4985
2009	5	26	10	35	56	0.3	1.6	0.97	89	79.4095	51.7557
2009	5	26	10	50	56	0.3	1.6	1.01	89.4	79.4095	54.3166
2009	5	26	11	5	56	0.3	1.6	1.02	90	79.5388	54.9871
2009	5	26	11	20	56	0.3	1.6	1.01	88.5	79.5388	54.1979
2009	5	26	11	35	56	0.3	1.6	1.07	87	79.5388	58.1436
2009	5	26	11	50	56	0.3	1.6	1	89.2	79.6681	53.8812

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	12	5	56	0.3	1.6	0.99	89.1	79.6681	53.2885
2009	5	26	12	20	56	0.3	1.6	1.01	90	79.6681	54.4739
2009	5	26	12	35	56	0.3	1.6	1	88.1	79.7976	53.7612
2009	5	26	12	50	56	0.3	1.6	1.02	88.5	79.7976	55.3441
2009	5	26	13	5	56	0.3	1.6	1.01	85.9	79.927	54.6313
2009	5	26	13	20	56	0.3	1.6	1	89.3	79.927	54.235
2009	5	26	13	35	56	0.3	1.6	1.04	88.2	80.0566	56.2976
2009	5	26	13	50	56	0.3	1.6	0.99	87.7	80.1862	53.3977
2009	5	26	14	5	56	0.3	1.6	1	87.9	80.1862	54.1926
2009	5	26	14	20	56	0.3	1.6	1.07	85.3	80.1862	58.1672
2009	5	26	14	35	56	0.3	1.6	1.08	86.7	80.4456	58.9324
2009	5	26	14	50	56	0.3	2	1.01	87.2	80.7053	55.1039
2009	5	26	15	5	56	0.3	2	1.04	90.5	80.8352	56.9842
2009	5	26	15	20	56	0.3	2	0.99	85.6	80.9652	54.0587
2009	5	26	15	35	56	0.3	2	1.03	87.6	81.0953	56.7456
2009	5	26	15	50	56	0.3	2	1.03	88.2	81.2254	56.4244
2009	5	26	16	5	56	0.3	2	1.05	90	81.2254	57.8316
2009	5	26	16	20	56	0.3	2	1.05	85.9	81.3556	57.7126
2009	5	26	16	35	56	0.3	2	1.02	86.7	81.3556	55.6993
2009	5	26	16	50	56	0.3	2	1.04	88.2	81.3556	57.1086
2009	5	26	17	5	56	0.3	2	1.01	88.3	81.4858	55.3752
2009	5	26	17	20	56	0.3	2	1.03	86.2	81.4858	56.7866
2009	5	26	17	35	56	0.3	2	1.04	88	81.6161	57.4729
2009	5	26	17	50	56	0.3	2	0.97	86.3	81.6161	52.8289
2009	5	26	18	5	56	0.3	2	1.07	85.8	82.0075	59.3397
2009	5	26	18	20	56	0.3	2	1	84.9	81.8769	55.0035
2009	5	26	18	35	56	0.3	2	1.05	86.1	82.2686	58.4906
2009	5	26	18	50	56	0.3	2	1.06	84.3	82.3994	58.573
2009	5	26	19	5	56	0.3	2	1.06	86.1	82.5301	58.8594
2009	5	26	19	20	56	0.3	2	1.07	87	82.6609	60.1675
2009	5	26	19	35	56	0.3	2	1.08	85.1	82.7918	60.4565
2009	5	26	19	50	56	0.3	2	1.07	84.2	82.7918	59.6384
2009	5	26	20	5	56	0.3	2	1.07	87	82.9228	59.9269
2009	5	26	20	20	56	0.3	2	1.08	85.5	83.0538	60.6261
2009	5	26	20	35	56	0.3	2	1.05	87.5	83.0538	58.9853
2009	5	26	20	50	56	0.3	2	1.07	86.3	83.1849	59.8893
2009	5	26	21	5	56	0.3	2	1.05	85.9	83.316	58.9446
2009	5	26	21	20	56	0.3	2	1.06	85.2	83.5785	59.5216
2009	5	26	21	35	56	0.3	2	1.07	87.5	83.8412	60.9283
2009	5	26	21	50	56	0.3	2	1.04	87.6	84.1042	58.8158
2009	5	26	22	5	56	0.3	2	1.04	87.6	84.2358	58.8972
2009	5	26	22	20	56	0.3	2	1.02	87.4	84.3674	57.7305
2009	5	26	22	35	56	0.3	2	1.1	88	84.3674	63.1389
2009	5	26	22	50	56	0.3	2	1.05	85.5	84.4992	59.685
2009	5	26	23	5	56	0.3	2	1.05	88.9	84.4992	59.685
2009	5	26	23	20	56	0.3	2	1.07	88.1	84.6309	61.0189
2009	5	26	23	35	56	0.3	2	1.05	88	84.6309	59.9759
2009	5	26	23	50	56	0.3	2	1.07	88.1	84.7628	61.103

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	5	56	0.3	2	1.03	87.3	84.8947	59.0953
2009	5	27	0	20	56	0.3	2	1.03	88.9	85.2908	59.3389
2009	5	27	0	35	56	0.3	2	1.04	87.8	85.5552	59.712
2009	5	27	0	50	56	0.3	2	1.05	88.2	85.5552	60.3439
2009	5	27	1	5	56	0.3	2	1.08	88.6	85.6875	62.3247
2009	5	27	1	20	56	0.3	2	1.08	87.4	85.8198	62.621
2009	5	27	1	35	56	0.3	2	1.08	89.3	85.9523	62.9179
2009	5	27	1	50	56	0.3	2	1.06	87.7	85.9523	61.4373
2009	5	27	2	5	56	0.3	2	1.02	86.7	85.9523	58.8992
2009	5	27	2	20	56	0.3	2	1.05	88.2	86.0847	60.6737
2009	5	27	2	35	56	0.3	2	1.08	89.3	86.0847	63.0035
2009	5	27	2	50	56	0.3	2	1.09	89.8	86.2173	63.7255
2009	5	27	3	5	56	0.3	2	1.02	88.2	86.4826	59.4324
2009	5	27	3	20	56	0.3	2	0.98	90.6	86.881	56.684
2009	5	27	3	35	56	0.3	2	1.07	88.9	86.881	62.45
2009	5	27	3	50	56	0.3	2	1.1	89.8	87.0139	64.4589
2009	5	27	4	5	56	0.3	2	1.05	91.8	87.1469	61.3337
2009	5	27	4	20	56	0.3	2	1.03	88.7	87.2799	60.3441
2009	5	27	4	35	56	0.3	2	1.06	88.6	87.2799	62.4884
2009	5	27	4	50	56	0.3	2	1.06	87.7	87.4131	62.143
2009	5	27	5	5	56	0.3	2	1.08	87.2	87.4131	63.4314
2009	5	27	5	20	56	0.3	2	1.06	87.9	87.4131	62.3577
2009	5	27	5	35	56	0.3	2	1.05	88.4	87.5463	62.0115
2009	5	27	5	50	56	0.3	2	1.09	90.7	87.5463	64.3766
2009	5	27	6	5	56	0.3	2	1.07	88.9	87.8128	63.2558
2009	5	27	6	20	56	0.3	2	1.05	87	88.0796	62.3442
2009	5	27	6	35	56	0.3	2	1.04	89.3	88.3467	61.8604
2009	5	27	6	50	56	0.3	2	1.04	90	88.4803	61.9427
2009	5	27	7	5	56	0.3	2	1.01	89.3	88.614	60.0689
2009	5	27	7	20	56	0.3	2	1.02	87.6	88.614	60.721
2009	5	27	7	35	56	0.3	2	1.04	90	88.7478	61.6722
2009	5	27	7	50	56	0.3	2	1.08	89	88.7478	64.5016
2009	5	27	8	5	56	0.3	2	1.04	88.7	88.8816	61.754
2009	5	27	8	20	56	0.3	2	1.06	89.5	88.8816	63.2796
2009	5	27	8	35	56	0.3	2	1.05	88.7	89.0155	62.7087
2009	5	27	8	50	56	0.3	2	1.08	88.1	89.0155	64.6728
2009	5	27	9	5	56	0.3	2	1.07	90.5	89.1494	64.1029
2009	5	27	9	20	56	0.3	2	1	89.6	89.2834	59.5925
2009	5	27	9	35	56	0.3	2	1.02	88	89.4175	61.2049
2009	5	27	9	50	56	0.3	2	0.98	89.2	89.8201	58.5871
2009	5	27	10	5	56	0.3	2	1.04	89.5	89.8201	62.3269
2009	5	27	10	20	56	0.3	2	1.04	90	90.0889	62.7113
2009	5	27	10	35	56	0.3	2	1.05	88.8	90.2233	63.677
2009	5	27	10	50	56	0.3	2	1.04	89.3	90.2233	63.0144
2009	5	27	11	5	56	0.3	2	1.04	90.5	90.3578	62.8757
2009	5	27	11	20	56	0.3	2	1.06	89.5	90.4924	64.2867
2009	5	27	11	35	56	0.3	2	1.07	90.9	90.4924	64.7296
2009	5	27	11	50	56	0.3	2	1.03	87.6	90.6271	62.375

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	12	5	56	0.3	2	0.96	89.6	90.7618	57.5713
2009	5	27	12	20	56	0.3	2	1.01	89.8	91.0314	61.0607
2009	5	27	12	35	56	0.3	2	1.05	89.5	91.3013	64.1212
2009	5	27	12	50	56	0.3	2	1.06	88.6	91.5714	65.1828
2009	5	27	13	5	56	0.3	2	1.06	88.4	91.8418	65.1272
2009	5	27	13	20	56	0.3	2	1.04	88.4	91.8418	63.5564
2009	5	27	13	35	56	0.3	2	1.07	88.9	91.9771	65.8853
2009	5	27	13	50	56	0.3	2	1.06	89.5	92.1125	65.0704
2009	5	27	14	5	56	0.3	2	1.04	90.7	92.1125	63.9455
2009	5	27	14	20	56	0.3	2	1.08	89.3	92.3834	67.0426
2009	5	27	14	35	56	0.3	2	1.05	87.7	92.7902	64.8103
2009	5	27	14	50	56	0.3	2	1.06	88.2	93.1976	65.9687
2009	5	27	15	5	56	0.3	2	1.12	89	93.4695	70.2397
2009	5	27	15	20	56	0.3	2	1.06	85.6	93.6055	66.2213
2009	5	27	15	35	56	0.3	2	1.07	88.4	93.7417	66.9911
2009	5	27	15	50	56	0.3	2.3	1.08	87.9	93.8779	67.7627
2009	5	27	16	5	56	0.3	2.3	1.06	89.6	94.0141	66.7032
2009	5	27	16	20	56	0.3	2.3	1.06	88.2	94.1504	66.329
2009	5	27	16	35	56	0.3	2.3	1.03	90	94.2868	64.5754
2009	5	27	16	50	56	0.3	2.3	1.07	88.4	94.6964	67.3567
2009	5	27	17	5	56	0.3	2.3	1.07	90.2	94.9697	67.7578
2009	5	27	17	20	56	0.3	2.3	1.05	88.7	95.1066	66.2228
2009	5	27	17	35	56	0.3	2.3	1.02	87.6	95.3803	64.7648
2009	5	27	17	50	56	0.3	2.3	1.08	88.6	95.3803	68.9418
2009	5	27	18	5	56	0.3	2.3	1.13	89.3	95.5174	72.5135
2009	5	27	18	20	56	0.3	2.3	1.05	88.6	95.7916	67.1048
2009	5	27	18	35	56	0.3	2.3	1.11	87.6	95.9288	71.1536
2009	5	27	18	50	56	0.3	2.3	1.05	90.2	96.4784	67.2899
2009	5	27	19	5	56	0.3	2.3	1.02	90.7	96.7536	65.5771
2009	5	27	19	20	56	0.3	2.3	1.08	89.1	96.8914	69.8939
2009	5	27	19	35	56	0.3	2.3	1.04	88.2	97.0292	66.9177
2009	5	27	19	50	56	0.3	2.3	1.07	88.6	97.167	69.3595
2009	5	27	20	5	56	0.3	2.3	1.06	90	97.167	68.18
2009	5	27	20	20	56	0.3	2.3	1.05	88.2	97.3049	67.7919
2009	5	27	20	35	56	0.3	2.3	1.07	88.8	97.7191	69.7027
2009	5	27	20	50	56	0.3	2.3	1.02	88.5	98.134	66.1527
2009	5	27	21	5	56	0.3	2.3	1.08	88.6	98.4109	70.3706
2009	5	27	21	20	56	0.3	2.3	1.03	87.6	98.5495	67.1127
2009	5	27	21	35	56	0.3	2.3	1.05	87.3	98.6881	68.3906
2009	5	27	21	50	56	0.3	2.3	1.04	87.8	98.8268	67.9953
2009	5	27	22	5	56	0.3	2.3	1.04	88.2	98.9656	68.0782
2009	5	27	22	20	56	0.3	2.3	1.04	90.2	99.2433	68.4846
2009	5	27	22	35	56	0.3	2.3	1.09	88.4	99.6605	71.8707
2009	5	27	22	50	56	0.3	2.3	1.05	87.5	99.9389	69.1431
2009	5	27	23	5	56	0.3	2.3	1.03	87.3	100.0783	68.0162
2009	5	27	23	20	56	0.3	2.3	1.05	87.1	100.2177	69.3105
2009	5	27	23	35	56	0.3	2.3	1.1	88.6	100.3572	73.2778
2009	5	27	23	50	56	0.3	2.3	1.03	90	100.4967	68.2629

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	5	56	0.3	2.3	1.02	88.2	100.776	67.9402
2009	5	28	0	20	56	0.3	2.3	1.05	88.6	101.1955	70.1413
2009	5	28	0	35	56	0.3	2.3	1.07	88.9	101.4755	71.7801
2009	5	28	0	50	56	0.3	2.3	1.03	88.5	101.6156	68.6758
2009	5	28	1	5	56	0.3	2.3	1.08	87.9	101.7558	72.4434
2009	5	28	1	20	56	0.3	2.3	1.08	88.6	101.8961	72.5299
2009	5	28	1	35	56	0.3	2.3	1.09	88.3	102.0364	73.6016
2009	5	28	1	50	56	0.3	2.3	1.11	90.3	102.1768	75.1689
2009	5	28	2	5	56	0.3	2.3	1.06	87.7	102.4577	71.6402
2009	5	28	2	20	56	0.3	2.3	1.07	90	102.8798	72.6399
2009	5	28	2	35	56	0.3	2.3	1.06	88.4	103.1614	72.0659
2009	5	28	2	50	56	0.3	2.3	1.07	88.9	103.3024	73.147
2009	5	28	3	5	56	0.3	2.3	1.05	88.4	103.4434	71.2392
2009	5	28	3	20	56	0.3	2.3	1.06	88.4	103.5845	72.3215
2009	5	28	3	35	56	0.3	2.3	1.07	89.5	103.7257	73.4062
2009	5	28	3	50	56	0.3	2.3	1.04	88.9	103.8669	71.2411
2009	5	28	4	5	56	0.3	2.3	1.07	90	104.0082	73.5791
2009	5	28	4	20	56	0.3	2.3	1.03	88.7	104.5742	70.9049
2009	5	28	4	35	56	0.3	2.3	1.05	89.3	104.7158	71.9957
2009	5	28	4	50	56	0.3	2.3	1.04	90	104.9993	71.6588
2009	5	28	5	5	56	0.3	2.3	1.1	90.3	105.1412	76.5468
2009	5	28	5	20	56	0.3	2.3	1.05	90.5	105.2831	72.8386
2009	5	28	5	35	56	0.3	2.3	1.07	88.6	105.2831	74.3576
2009	5	28	5	50	56	0.3	2.3	1.04	88.5	105.4251	71.656
2009	5	28	6	5	56	0.3	2.3	1.09	90	105.7094	76.1417
2009	5	28	6	20	56	0.3	2.3	0.99	87.9	106.2787	68.3269
2009	5	28	6	35	56	0.3	2.3	1.05	89.5	106.4212	73.2615
2009	5	28	6	50	56	0.3	2.3	1.04	90	106.5637	72.3226
2009	5	28	7	5	56	0.3	2.3	1.07	88.6	106.7064	75.2238
2009	5	28	7	20	56	0.3	2.3	1.02	89.3	106.8491	71.207
2009	5	28	7	35	56	0.3	2.3	1.05	90	106.9919	73.5998
2009	5	28	7	50	56	0.3	2.3	1.06	89.3	107.1348	74.7127
2009	5	28	8	5	56	0.3	2.3	1.06	90.5	107.4207	74.8844
2009	5	28	8	20	56	0.3	2.6	1.08	89.5	107.9934	76.7811
2009	5	28	8	35	56	0.3	2.6	1.05	89.3	108.1367	74.0179
2009	5	28	8	50	56	0.3	2.6	1.06	90.4	108.2801	75.1402
2009	5	28	9	5	56	0.3	2.6	1.02	90	108.4236	71.8488
2009	5	28	9	20	56	0.3	2.6	1.06	88.6	108.5672	75.5715
2009	5	28	9	35	56	0.3	2.6	1.05	89.1	108.7108	74.8764
2009	5	28	9	50	56	0.3	2.6	1.06	89.8	108.9983	75.8294
2009	5	28	10	5	56	0.3	2.6	1.06	90.5	109.286	76.0014
2009	5	28	10	20	56	0.3	2.6	1.06	88.9	109.7181	75.7345
2009	5	28	10	35	56	0.3	2.6	1.03	89.1	109.8624	73.4549
2009	5	28	10	50	56	0.3	2.6	1.09	89.5	110.1509	78.6246
2009	5	28	11	5	56	0.3	2.6	1.03	89.6	110.2953	73.9669
2009	5	28	11	20	56	0.3	2.6	1.04	88.5	110.4398	74.5779
2009	5	28	11	35	56	0.3	2.6	1.11	88.8	110.5843	80.4759
2009	5	28	11	50	56	0.3	2.6	1.11	89.7	111.0184	80.4817

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	12	5	56	0.3	2.6	1.07	88.6	111.4531	77.5588
2009	5	28	12	20	56	0.3	2.6	1.05	87.7	111.8884	76.2163
2009	5	28	12	35	56	0.3	2.6	1.06	90.4	111.8884	77.5513
2009	5	28	12	50	56	0.3	2.6	1.07	89.8	112.0336	78.1721
2009	5	28	13	5	56	0.3	2.6	1.07	89.3	112.3243	78.6137
2009	5	28	13	20	56	0.3	2.6	1.07	87.7	112.4698	78.4326
2009	5	28	13	35	56	0.3	2.6	1.06	88	112.7609	77.5311
2009	5	28	13	50	56	0.3	2.6	1.11	88.6	113.344	82.1942
2009	5	28	14	5	56	0.3	2.6	1.03	89.1	113.7821	75.6927
2009	5	28	14	20	56	0.3	2.6	1.06	89.5	114.0745	78.8457
2009	5	28	14	35	56	0.3	2.6	1.06	88.2	114.2208	78.6602
2009	5	28	14	50	56	0.3	2.6	1.08	89.3	114.5136	80.467
2009	5	28	15	5	56	0.3	2.6	1.1	89.1	114.9533	82.0976
2009	5	28	15	20	56	0.3	2.6	1.05	88.7	115.5406	78.6117
2009	5	28	15	35	56	0.3	2.6	1.11	87.8	115.8347	84.0105
2009	5	28	15	50	56	0.3	2.6	1.07	89.3	115.9819	80.2449
2009	5	28	16	5	56	0.3	2.6	1.08	88.1	116.2764	81.5229
2009	5	28	16	20	56	0.3	2.6	1.09	89	116.5712	82.2524
2009	5	28	16	35	56	0.3	2.6	1.07	88.6	117.3093	81.5831
2009	5	28	16	50	56	0.3	2.6	1.09	87.8	117.6051	83.1523
2009	5	28	17	5	56	0.3	2.6	1.08	90	117.7531	82.1248
2009	5	28	17	20	56	0.3	2.6	1.07	88.8	118.0493	82.0209
2009	5	28	17	35	56	0.3	2.6	1.04	89.1	118.3458	79.673
2009	5	28	17	50	56	0.3	2.6	1.06	88.4	119.0882	81.2248
2009	5	28	18	5	56	0.3	2.6	1.1	88.1	119.3856	84.7867
2009	5	28	18	20	56	0.3	2.6	1.05	88.4	119.6834	80.7201
2009	5	28	18	35	56	0.3	2.6	1.09	88.3	119.9814	84.8622
2009	5	28	18	50	56	0.3	2.6	1.1	89.7	120.7277	85.8804
2009	5	28	19	5	56	0.3	2.6	1.07	88.9	121.0267	83.4885
2009	5	28	19	20	56	0.3	2.6	1.07	88.4	121.326	83.377
2009	5	28	19	35	56	0.3	2.6	1.14	88.2	121.6256	90.1533
2009	5	28	19	50	56	0.3	2.6	1.1	90	122.3757	87.1617
2009	5	28	20	5	56	0.3	3	1.04	89.6	122.8267	82.2229
2009	5	28	20	20	56	0.3	3	1.07	88.8	123.1276	84.7139
2009	5	28	20	35	56	0.3	3	1.1	89	123.4289	87.2148
2009	5	28	20	50	56	0.3	3	1.05	89.3	124.1833	83.574
2009	5	28	21	5	56	0.3	3	1.08	90	124.6367	86.1767
2009	5	28	21	20	56	0.3	3	1.06	90	124.9394	84.8845
2009	5	28	21	35	56	0.3	3	1.03	88	125.0908	82.3246
2009	5	28	21	50	56	0.3	3	0.99	88.3	125.6973	79.1173
2009	5	28	22	5	56	0.3	3	1.03	90	126.4569	83.3782
2009	5	28	22	20	56	0.3	3	1.03	88.2	126.7613	82.9522
2009	5	28	22	35	56	0.3	3	1.03	88.7	127.0659	83.1199
2009	5	28	22	50	56	0.3	3	1.04	90.2	127.8287	84.4379
2009	5	28	23	5	56	0.3	3	1.02	88.5	128.2873	82.8893
2009	5	28	23	20	56	0.3	3	1	89.8	128.5933	81.2485
2009	5	28	23	35	56	0.3	3	1.02	88.5	129.0529	83.3043
2009	5	28	23	50	56	0.3	3	1	87.9	129.6667	82.4234

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	5	56	0.3	3	1.04	87.8	130.1277	85.7109
2009	5	29	0	20	56	0.3	3	1	88.3	130.2816	82.4462
2009	5	29	0	35	56	0.3	3	1	88.1	130.8976	82.7725
2009	5	29	0	50	56	0.3	3	1.05	88.4	131.5148	87.3964
2009	5	29	1	5	56	0.3	3	1.05	89.8	131.9784	87.6542
2009	5	29	1	20	56	0.3	3	1.06	89.5	132.4426	88.8385
2009	5	29	1	35	56	0.3	3	1.03	88.2	133.0626	86.7057
2009	5	29	1	50	56	0.3	3	1.05	88.6	133.5283	88.5139
2009	5	29	2	5	56	0.3	3	0.97	89.2	133.8391	81.2076
2009	5	29	2	20	56	0.3	3	1.04	88.6	134.1502	88.2336
2009	5	29	2	35	56	0.3	3	1.02	88	134.9292	87.092
2009	5	29	2	50	56	0.3	3	1.05	88.8	135.3975	90.1759
2009	5	29	3	5	56	0.3	3	1	89.2	135.5537	84.9077
2009	5	29	3	20	56	0.3	3	1.01	87.9	136.0228	86.0999
2009	5	29	3	35	56	0.3	3	1.03	89.3	136.806	88.4168
2009	5	29	3	50	56	0.3	3	1.03	89.5	137.2768	89.3065
2009	5	29	4	5	56	0.3	3	1.08	88.6	137.7482	94.032
2009	5	29	4	20	56	0.3	3	1.04	88.4	137.7482	90.2
2009	5	29	4	35	56	0.3	3.3	1.01	89.6	138.3777	87.9778
2009	5	29	4	50	56	0.3	3.3	1	90	138.8506	86.9413
2009	5	29	5	5	56	0.3	3.3	1.07	88.8	139.1662	94.1916
2009	5	29	5	20	56	0.3	3.3	1.06	88.4	139.4821	93.0782
2009	5	29	5	35	56	0.3	3.3	1.04	88.4	140.1147	91.8083
2009	5	29	5	50	56	0.3	3.3	1.07	88.8	140.59	94.9905
2009	5	29	6	5	56	0.3	3.3	1.04	89.8	140.9072	92.2383
2009	5	29	6	20	56	0.3	3.3	1.06	89.1	141.0658	94.2793
2009	5	29	6	35	56	0.3	3.3	1.05	89.3	141.3834	93.4757
2009	5	29	6	50	56	0.3	3.3	1.03	90	142.3379	91.371
2009	5	29	7	5	56	0.3	3.3	1.05	89.8	142.4972	93.4273
2009	5	29	7	20	56	0.3	3.3	1.09	89	142.816	98.2096
2009	5	29	7	35	56	0.3	3.3	1.01	89.4	142.9755	90.0612
2009	5	29	7	50	56	0.3	3.3	1.01	89.8	143.2948	90.2271
2009	5	29	8	5	56	0.3	3.3	1.01	89.8	144.0942	90.6421
2009	5	29	8	20	56	0.3	3.3	1.08	90	144.2543	98.0303
2009	5	29	8	35	56	0.3	3.3	1.03	89.6	144.5747	93.2199
2009	5	29	8	50	56	0.3	3.3	1.03	89.8	144.5747	92.5545
2009	5	29	9	5	56	0.3	3.3	1.1	90.5	144.735	99.6319
2009	5	29	9	20	56	0.3	3.3	1.04	90	145.3769	94.6487
2009	5	29	9	35	56	0.3	3.3	1.04	90	145.8591	94.9072
2009	5	29	9	50	56	0.3	3.3	1.08	90	146.1809	98.4374
2009	5	29	10	5	56	0.3	3.3	1.01	90.9	146.3419	91.8047
2009	5	29	10	20	56	0.3	3.3	1.05	90	146.503	96.2612
2009	5	29	10	35	56	0.3	3.3	1.03	89.6	146.6642	93.6545
2009	5	29	10	50	56	0.3	3.3	1.04	90.7	146.8254	95.0873
2009	5	29	11	5	56	0.3	3.3	1.07	90.4	147.148	97.9604
2009	5	29	11	20	56	0.3	3.3	1.1	89.8	147.7942	101.3642
2009	5	29	11	35	56	0.3	3.3	1.09	90.3	147.9559	100.4377
2009	5	29	11	50	56	0.3	3.3	1.06	90	148.1176	97.4722

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	12	5	56	0.3	3.3	1.07	88.6	148.2795	99.259
2009	5	29	12	20	56	0.3	3.3	1.04	90.7	148.4414	96.2866
2009	5	29	12	35	56	0.3	3.3	1.02	90.4	148.4414	93.5654
2009	5	29	12	50	56	0.3	3.3	1.07	90	148.6034	98.7561
2009	5	29	13	5	56	0.3	3.3	1.07	89.5	148.6034	99.0966
2009	5	29	13	20	56	0.3	3.3	1.08	90.3	148.9276	100.6385
2009	5	29	13	35	56	0.3	3.3	1.06	90.2	149.0898	97.9973
2009	5	29	13	50	56	0.3	3.3	1.06	90	149.5768	98.6022
2009	5	29	14	5	56	0.3	3.3	1.04	88.7	149.4144	96.8042
2009	5	29	14	20	56	0.3	3.3	1.04	90	149.7394	96.2915
2009	5	29	14	35	56	0.3	3.3	1.07	91.2	149.9019	100.1498
2009	5	29	14	50	56	0.3	3.3	1.06	90	149.9019	99.1209
2009	5	29	15	5	56	0.3	3.3	1.05	90	149.9019	97.749
2009	5	29	15	20	56	0.3	3.3	1.06	90.2	149.9019	98.7779
2009	5	29	15	35	56	0.3	3.3	1.06	90	150.0645	99.209
2009	5	29	15	50	56	0.3	3.3	1.07	89.1	150.0645	99.5523
2009	5	29	16	5	56	0.3	3.3	1.02	90.6	150.2272	94.4869
2009	5	29	16	20	56	0.3	3.3	1.05	88.6	150.2272	98.2664
2009	5	29	16	35	56	0.3	3.3	1.03	89.3	150.2272	95.8613
2009	5	29	16	50	56	0.3	3.3	1.04	89.8	150.2272	96.5485
2009	5	29	17	5	56	0.3	3.3	1	89.3	150.2272	93.1126
2009	5	29	17	20	56	0.3	3.3	1.04	89.3	150.2272	96.5485
2009	5	29	17	35	56	0.3	3.3	1.02	89.8	150.2272	94.4869
2009	5	29	17	50	56	0.3	3.3	1.01	90.6	150.2272	93.7998
2009	5	29	18	5	56	0.3	3.3	1.01	88.5	150.2272	93.7998
2009	5	29	18	20	56	0.3	3.3	1	89.2	150.2272	92.4254
2009	5	29	18	35	56	0.3	3.3	0.96	90.6	150.2272	88.6459
2009	5	29	18	50	56	0.3	3.3	1	89.4	150.2272	92.769
2009	5	29	19	5	56	0.3	3.3	1	89.2	150.2272	92.769
2009	5	29	19	20	56	0.3	3.3	0.99	89.2	150.0645	91.6569
2009	5	29	19	35	56	0.3	3.3	0.97	89.4	150.0645	89.9405
2009	5	29	19	50	56	0.3	3.3	0.94	88.4	150.0645	86.5077
2009	5	29	20	5	56	0.3	3.3	0.96	88.8	149.9019	88.146
2009	5	29	20	20	56	0.3	3.3	0.97	88.6	149.7394	89.7811
2009	5	29	20	35	56	0.3	3.3	0.95	89.6	149.5768	86.9626
2009	5	29	20	50	56	0.3	3.3	1	88.5	149.5768	92.44
2009	5	29	21	5	56	0.3	3.3	0.97	88.1	149.5768	89.7013
2009	5	29	21	20	56	0.3	3.3	0.97	88.6	149.7394	89.0958
2009	5	29	21	35	56	0.3	3.3	0.96	86.9	149.0898	88.0965
2009	5	29	21	50	56	0.3	3.3	1	88.1	149.0898	92.1934
2009	5	29	22	5	56	0.3	3.3	0.96	88.6	148.9276	87.3359
2009	5	29	22	20	56	0.3	3.3	0.95	88	148.7655	86.9173
2009	5	29	22	35	56	0.3	3.3	0.96	87.5	148.6034	87.8612
2009	5	29	22	50	56	0.3	3.3	0.97	87.5	148.4414	88.1229
2009	5	29	23	5	56	0.3	3.3	0.91	88.3	148.4414	82
2009	5	29	23	20	56	0.3	3.3	0.95	88.6	148.2795	86.6847
2009	5	29	23	35	56	0.3	3.3	1.01	87.6	148.2795	93.1418
2009	5	29	23	50	56	0.3	3.3	0.97	89.6	148.2795	89.0636

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	5	56	0.3	3.3	0.97	89	148.1176	88.3049
2009	5	30	0	20	56	0.3	3.3	0.99	89.4	148.1176	90.342
2009	5	30	0	35	56	0.3	3.3	1.01	90	148.1176	92.7188
2009	5	30	0	50	56	0.3	3.3	1.03	88.9	147.9559	94.671
2009	5	30	1	5	56	0.3	3.3	1.01	90	147.9559	92.6357
2009	5	30	1	20	56	0.3	3.3	1.02	90	147.9559	93.3141
2009	5	30	1	35	56	0.3	3.3	1	89.6	147.9559	91.618
2009	5	30	1	50	56	0.3	3.3	1	89.3	147.7942	91.8747
2009	5	30	2	5	56	0.3	3.3	0.98	89.2	147.7942	89.1635
2009	5	30	2	20	56	0.3	3.3	1	90	147.4709	91.3715
2009	5	30	2	35	56	0.3	3.3	1	89.2	147.148	90.8695
2009	5	30	2	50	56	0.3	3.3	1	90.6	146.9867	90.7876
2009	5	30	3	5	56	0.3	3.3	0.99	88.3	146.9867	90.4503
2009	5	30	3	20	56	0.3	3.3	1.01	89.3	146.6642	92.3076
2009	5	30	3	35	56	0.3	3.3	0.99	89.4	146.6642	89.9505
2009	5	30	3	50	56	0.3	3.3	1.01	89.1	146.503	91.8878
2009	5	30	4	5	56	0.3	3.3	1.02	88.3	146.503	92.5606
2009	5	30	4	20	56	0.3	3.3	1.01	90	146.3419	91.8047
2009	5	30	4	35	56	0.3	3.3	0.99	89.6	146.3419	90.1242
2009	5	30	4	50	56	0.3	3.3	0.98	90	146.1809	88.6995
2009	5	30	5	5	56	0.3	3.3	1.03	90	146.1809	93.7364
2009	5	30	5	20	56	0.3	3.3	0.98	88.3	146.02	88.9547
2009	5	30	5	35	56	0.3	3.3	1.04	88.7	146.02	94.3224
2009	5	30	5	50	56	0.3	3.3	1.02	88.7	145.8591	92.2258
2009	5	30	6	5	56	0.3	3.3	1.04	90	145.8591	94.2368
2009	5	30	6	20	56	0.3	3.3	0.97	90	145.8591	87.8686
2009	5	30	6	35	56	0.3	3.3	1.04	89.5	145.6983	94.1513
2009	5	30	6	50	56	0.3	3.3	1	88.5	145.5376	90.3857
2009	5	30	7	5	56	0.3	3.3	1.01	89.4	145.3769	90.9721
2009	5	30	7	20	56	0.3	3.3	1.03	90.7	145.2164	93.5607
2009	5	30	7	35	56	0.3	3.3	1.01	89.8	144.735	91.3072
2009	5	30	7	50	56	0.3	3.3	1	89.2	144.5747	89.8931
2009	5	30	8	5	56	0.3	3.3	1	90	144.5747	89.5604
2009	5	30	8	20	56	0.3	3.3	1.03	90.4	144.2543	92.3854
2009	5	30	8	35	56	0.3	3.3	1.03	88.7	144.2543	92.7175
2009	5	30	8	50	56	0.3	3.3	1.02	90	144.0942	91.6374
2009	5	30	9	5	56	0.3	3.3	1.04	89.5	144.0942	93.6278
2009	5	30	9	20	56	0.3	3.3	0.99	90	143.9342	88.902
2009	5	30	9	35	56	0.3	3.3	0.99	90.8	143.7742	88.1582
2009	5	30	9	50	56	0.3	3.3	0.97	90	143.6144	86.7542
2009	5	30	10	5	56	0.3	3.3	1.03	90.2	143.2948	92.2083
2009	5	30	10	20	56	0.3	3.3	1.02	90	142.6565	91.211
2009	5	30	10	35	56	0.3	3.3	1.07	90	142.4972	95.3991
2009	5	30	10	50	56	0.3	3.3	1.03	90.4	142.3379	91.371
2009	5	30	11	5	56	0.3	3.3	1.03	88.9	142.3379	91.6993
2009	5	30	11	20	56	0.3	3.3	1.04	88.7	142.1786	92.2705
2009	5	30	11	35	56	0.3	3.3	1.04	89.6	142.1786	92.2705
2009	5	30	11	50	56	0.3	3.3	1.05	90.4	141.8603	93.0818

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	12	5	56	0.3	3.3	1.06	89.8	141.7013	93.9767
2009	5	30	12	20	56	0.3	3.3	1.04	90.4	141.3834	92.4963
2009	5	30	12	35	56	0.3	3.3	1.01	89.4	141.0658	89.3917
2009	5	30	12	50	56	0.3	3.3	1.04	90	140.7485	91.8271
2009	5	30	13	5	56	0.3	3.3	1.01	90	140.59	88.8172
2009	5	30	13	20	56	0.3	3.3	1.01	90	140.4315	88.7343
2009	5	30	13	35	56	0.3	3.3	1.05	90.7	140.2731	92.5429
2009	5	30	13	50	56	0.3	3.3	1	89.2	139.9565	87.5147
2009	5	30	14	5	56	0.3	3.3	1.01	89.3	139.3242	87.8318
2009	5	30	14	20	56	0.3	3.3	1.05	89.5	139.1662	91.9368
2009	5	30	14	35	56	0.3	3.3	1.01	90	139.0084	88.3104
2009	5	30	14	50	56	0.3	3.3	1.01	90.7	138.8506	87.5843
2009	5	30	15	5	56	0.3	3.3	1.04	90.5	138.5353	90.3071
2009	5	30	15	20	56	0.3	3.3	0.99	89.4	138.0628	85.8919
2009	5	30	15	35	56	0.3	3	1	89.3	137.591	86.6053
2009	5	30	15	50	56	0.3	3	1.02	90	137.2768	88.3514
2009	5	30	16	5	56	0.3	3	1.01	90	137.1198	86.995
2009	5	30	16	20	56	0.3	3	1	89.4	136.9628	86.2767
2009	5	30	16	35	56	0.3	3	1.04	90	136.806	90.0042
2009	5	30	16	50	56	0.3	3	1	88.7	136.3359	85.6316
2009	5	30	17	5	56	0.3	3	1.04	89.1	135.71	89.0881
2009	5	30	17	20	56	0.3	3	1.05	90	135.3975	89.8612
2009	5	30	17	35	56	0.3	3	1.01	90.9	135.2413	86.3167
2009	5	30	17	50	56	0.3	3	1.01	89.4	135.2413	86.0023
2009	5	30	18	5	56	0.3	3	0.98	89.2	134.9292	83.3268
2009	5	30	18	20	56	0.3	3	1.04	90.7	134.6174	88.803
2009	5	30	18	35	56	0.3	3	0.96	88.4	133.8391	79.9612
2009	5	30	18	50	56	0.3	3	0.98	88.8	133.6837	82.0628
2009	5	30	19	5	56	0.3	3	0.98	88.8	133.373	81.9038
2009	5	30	19	20	56	0.3	3	0.97	86.7	133.0626	80.5045
2009	5	30	19	35	56	0.3	3	0.98	87.1	132.7524	81.2763
2009	5	30	19	50	56	0.3	3	0.98	87.9	132.2878	81.3473
2009	5	30	20	5	56	0.3	3	0.98	88.1	131.6692	81.644
2009	5	30	20	20	56	0.3	3	0.95	90	131.5148	78.1872
2009	5	30	20	35	56	0.3	3	1	89.6	131.206	82.9356
2009	5	30	20	50	56	0.3	3	0.97	89.4	131.0518	80.4056
2009	5	30	21	5	56	0.3	3	1.02	90	130.7435	84.218
2009	5	30	21	20	56	0.3	3	0.98	89.2	130.1277	80.5395
2009	5	30	21	35	56	0.3	3	1.03	90	129.6667	85.1529
2009	5	30	21	50	56	0.3	3	0.97	90	129.5132	79.6148
2009	5	30	22	5	56	0.3	3	1.02	90	129.2062	83.3874
2009	5	30	22	20	56	0.3	3	0.97	89.6	129.0529	78.7736
2009	5	30	22	35	56	0.3	3	1.01	89.3	128.5933	82.7542
2009	5	30	22	50	56	0.3	3	1.03	90	128.1344	84.3074
2009	5	30	23	5	56	0.3	3	1.01	88.5	127.8287	82.3408
2009	5	30	23	20	56	0.3	3	1.02	90	127.5234	82.7735
2009	5	30	23	35	56	0.3	3	1.04	90.4	127.3709	84.1836
2009	5	30	23	50	56	0.3	3	1	89.6	127.0659	81.0334

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	5	56	0.3	3	1.05	90.2	126.6091	84.9483
2009	5	31	0	20	56	0.3	3	1.02	90	126.1529	82.0245
2009	5	31	0	35	56	0.3	3	0.99	88.9	126.0009	78.9822
2009	5	31	0	50	56	0.3	3	1.02	89.1	125.6973	81.4797
2009	5	31	1	5	56	0.3	3	1.03	89.6	125.5456	82.8718
2009	5	31	1	20	56	0.3	3	1.05	90	125.2423	84.4693
2009	5	31	1	35	56	0.3	3	1.01	89.4	124.6367	80.6068
2009	5	31	1	50	56	0.3	3	1.05	89.8	124.3344	83.3673
2009	5	31	2	5	56	0.3	3	1.04	90.4	124.0322	82.3204
2009	5	31	2	20	56	0.3	3	1.06	90	123.8813	84.2772
2009	5	31	2	35	56	0.3	3	1.02	89.4	123.7304	80.4033
2009	5	31	2	50	56	0.3	3	1.02	91.1	123.4289	80.8193
2009	5	31	3	5	56	0.3	3	1.03	90	122.9771	81.1489
2009	5	31	3	20	56	0.3	3	1.03	89.8	122.526	81.186
2009	5	31	3	35	56	0.3	2.6	1.04	89.3	122.2255	81.8824
2009	5	31	3	50	56	0.3	2.6	1	88.7	122.2255	78.4233
2009	5	31	4	5	56	0.3	2.6	0.97	89.4	121.9254	75.3839
2009	5	31	4	20	56	0.3	2.6	1.02	90.7	121.6256	79.5328
2009	5	31	4	35	56	0.3	2.6	0.99	89.4	121.0267	76.9146
2009	5	31	4	50	56	0.3	2.6	1.02	90	120.7277	79.3206
2009	5	31	5	5	56	0.3	2.6	1.03	89.3	120.4289	80.0081
2009	5	31	5	20	56	0.3	2.6	1.02	89.4	120.2797	79.0711
2009	5	31	5	35	56	0.3	2.6	1.04	90.2	120.1305	80.4079
2009	5	31	5	50	56	0.3	2.6	0.99	89.4	119.9814	76.3517
2009	5	31	6	5	56	0.3	2.6	1.02	90	119.6834	78.4555
2009	5	31	6	20	56	0.3	2.6	1.02	90.6	119.0882	78.4063
2009	5	31	6	35	56	0.3	2.6	1.04	90.7	118.791	79.6463
2009	5	31	6	50	56	0.3	2.6	1.06	89.6	118.6425	81.5284
2009	5	31	7	5	56	0.3	2.6	1.04	88.5	118.3458	79.1123
2009	5	31	7	20	56	0.3	2.6	1	90	118.0493	76.1466
2009	5	31	7	35	56	0.3	2.6	0.98	90	117.7531	74.3095
2009	5	31	7	50	56	0.3	2.6	1.02	88.9	117.1616	76.7712
2009	5	31	8	5	56	0.3	2.6	0.99	90.4	116.8662	74.6655
2009	5	31	8	20	56	0.3	2.6	1	89.3	116.8662	75.4974
2009	5	31	8	35	56	0.3	2.6	0.98	89.4	116.5712	73.3984
2009	5	31	8	50	56	0.3	2.6	1.01	88.7	116.4237	76.0832
2009	5	31	9	5	56	0.3	2.6	1.02	89.6	115.9819	76.6637
2009	5	31	9	20	56	0.3	2.6	0.99	90	115.5406	73.3949
2009	5	31	9	35	56	0.3	2.6	1.02	88.5	115.1	76.1667
2009	5	31	9	50	56	0.3	2.6	0.99	90.6	115.1	73.4301
2009	5	31	10	5	56	0.3	2.6	1.06	89.5	114.9533	78.8174
2009	5	31	10	20	56	0.3	2.6	1.02	89.4	114.6601	75.9183
2009	5	31	10	35	56	0.3	2.6	1.04	89.1	114.2208	77.301
2009	5	31	10	50	56	0.3	2.6	1.04	88	113.7821	77.0474
2009	5	31	11	5	56	0.3	2.6	1.06	89.6	113.636	78.316
2009	5	31	11	20	56	0.3	2.6	1.06	90.7	113.49	78.2299
2009	5	31	11	35	56	0.3	2.6	1.02	90	113.344	75.1737
2009	5	31	11	50	56	0.3	2.6	1.06	89.5	112.9066	77.8859

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	12	5	56	0.3	2.6	1.05	88.9	112.4698	76.8234
2009	5	31	12	20	56	0.3	2.6	1.04	89.3	112.0336	75.4991
2009	5	31	12	35	56	0.3	2.6	1.05	88.9	111.8884	76.2163
2009	5	31	12	50	56	0.3	2.6	1.03	90.4	111.7432	74.5314
2009	5	31	13	5	56	0.3	2.6	1.04	90	111.7432	75.5982
2009	5	31	13	20	56	0.3	2.6	1.08	90	111.3081	78.8013
2009	5	31	13	35	56	0.3	2.6	1.05	90.2	110.8736	76.1534
2009	5	31	13	50	56	0.3	2.6	1.05	89.8	110.4398	75.8978
2009	5	31	14	5	56	0.3	2.6	1.03	89.6	110.2953	73.7032
2009	5	31	14	20	56	0.3	2.6	0.99	88.5	110.1509	70.4598
2009	5	31	14	35	56	0.3	2.6	1.04	90	109.8624	74.506
2009	5	31	14	50	56	0.3	2.6	1.03	89.5	109.4299	73.7305
2009	5	31	15	5	56	0.3	2.6	1.01	88.5	108.8545	71.8334
2009	5	31	15	20	56	0.3	2.6	0.98	87.7	108.7108	69.1482
2009	5	31	15	35	56	0.3	2.6	1	89.4	108.5672	70.8903
2009	5	31	15	50	56	0.3	2.6	0.99	88.5	108.4236	70.0304
2009	5	31	16	5	56	0.3	2.6	1.05	86.4	108.2801	73.8429
2009	5	31	16	20	56	0.3	2.6	1.03	86.5	107.9934	72.6392
2009	5	31	16	35	56	0.3	2.3	1.04	86.9	107.5637	72.9065
2009	5	31	16	50	56	0.3	2.3	1.06	87.2	107.2777	74.7985
2009	5	31	17	5	56	0.3	2.3	1.07	87.4	106.9919	74.8836
2009	5	31	17	20	56	0.3	2.3	1.04	86	106.8491	72.7458
2009	5	31	17	35	56	0.3	2.3	1.05	87.9	106.7064	73.6868
2009	5	31	17	50	56	0.3	2.3	1.02	87.8	106.7064	71.3813
2009	5	31	18	5	56	0.3	2.3	1.08	89.1	106.4212	75.8171
2009	5	31	18	20	56	0.3	2.3	1.06	88.4	105.9939	74.0266
2009	5	31	18	35	56	0.3	2.3	1.05	88.4	105.5672	72.5006
2009	5	31	18	50	56	0.3	2.3	1	89.4	105.2831	69.0411
2009	5	31	19	5	56	0.3	2.3	1.01	88.3	105.1412	69.7194
2009	5	31	19	20	56	0.3	2.3	0.98	88.9	104.9993	67.1126
2009	5	31	19	35	56	0.3	2.3	0.98	89.4	104.8575	67.2867
2009	5	31	19	50	56	0.3	2.3	0.98	89.6	104.4326	67.0514
2009	5	31	20	5	56	0.3	2.3	0.98	88.7	104.1496	66.3931
2009	5	31	20	20	56	0.3	2.3	1.09	89.1	103.8669	74.9937
2009	5	31	20	35	56	0.3	2.3	1.06	89.8	103.5845	72.5711
2009	5	31	20	50	56	0.3	2.3	1.1	87.8	103.5845	75.3164
2009	5	31	21	5	56	0.3	2.3	1.07	88.9	103.4434	73.2334
2009	5	31	21	20	56	0.3	2.3	1.1	90	103.3024	75.3879
2009	5	31	21	35	56	0.3	2.3	1.07	88.4	103.1614	72.5633
2009	5	31	21	50	56	0.3	2.3	1.01	87.6	102.739	67.8459
2009	5	31	22	5	56	0.3	2.3	1.02	89.3	102.3172	68.8393
2009	5	31	22	20	56	0.3	2.3	1.09	88.8	102.0364	73.3553
2009	5	31	22	35	56	0.3	2.3	1.02	87.4	101.8961	68.348
2009	5	31	22	50	56	0.3	2.3	1	87.6	101.8961	67.118
2009	5	31	23	5	56	0.3	2.3	1.07	89.5	101.7558	71.7063
2009	5	31	23	20	56	0.3	2.3	1.04	87.5	101.6156	69.6574
2009	5	31	23	35	56	0.3	2.3	1.05	88.6	101.4755	70.0644
2009	5	31	23	50	56	0.3	2.3	1.02	88.5	101.4755	68.3487

Goose Lake Return

STA	0367
YEAR	2009
MO	5
CFS1	1.1
CFS2	1.1
CFS3	1.1
CFS4	1.1
CFS5	1.1
CFS6	1
CFS7	0.97
CFS8	0.9
CFS9	0.84
CFS10	0.84
CFS11	0.85
CFS12	0.86
CFS13	0.89
CFS14	0.9
CFS15	0.91
CFS16	0.92
CFS17	0.92
CFS18	0.93
CFS19	0.92
CFS20	0.95
CFS21	0.94
CFS22	0.93
CFS23	0.92
CFS24	0.9
CFS25	0.89
CFS26	0.88
CFS27	0.87
CFS28	0.88
CFS29	0.89
CFS30	0.9
CFS31	1.14
TOTALAF	58
AVECFS	0.94
PEAKCFS	1.1
DY	1
TIME	0
MINCFS	0.81
DY	9
TIME	1815

File_Name 090514CU.NRT.WAD
Start_Date_and_Time 2009/05/14 08:17:41
Site_Name LOR 2 CULVERTS NORTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 32.350 ft^2
Total_Discharge 20.3353 cfs
Mean_Depth 2.941 ft
Mean_Velocity 0.6286 ft/s
Mean_SNR 31.5 dB
Mean_Verr 0.0149 ft/s
Mean_Temp 61.69 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.5 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.5 %
Width 0.2 %
Method 1.2 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 1.5 %
Accuracy 1.0 %
Depth 0.7 %
Velocity 0.8 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/14	08:16:25	0.000	3.600	17.3310	

Automatic_Quality_Control_Test_(BeamCheck)

5/14/2009 8:16

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q			
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)				
0	8:17	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				
1	8:17	1	2.8	0.6	1.12	40	0	0.499	31.6	8	0.019	0	61.59	1	0.4993	2.8	1.3981	6.9				
2	8:20	2	3.3	0.2	2.64	40	0	0.548	31.8	6	0.017	0	61.61	1	0.5086	3.3	1.6784	8.3				
2	8:19	2	3.3	0.6	1.32	40	0	0.505	31.8	7	0.011	0	61.61	0	0	0	0	0				
2	8:19	2	3.3	0.8	0.66	40	0	0.476	31.6	5	0.011	0	61.61	0	0	0	0	0				
3	8:22	3	3.44	0.2	2.752	40	0	0.654	31.1	1	0.016	0	61.63	1	0.567	3.44	1.9505	9.6				
3	8:22	3	3.44	0.6	1.376	40	0	0.592	32	2	0.016	0	61.63	0	0	0	0	0				
3	8:23	3	3.44	0.8	0.688	40	0	0.43	31.8	3	0.014	0	61.65	0	0	0	0	0				
4	8:26	4	3.55	0.2	2.84	40	0	0.541	31.6	-1	0.016	0	61.65	1	0.6219	3.55	2.2076	10.9				
4	8:25	4	3.55	0.6	1.42	40	1	0.668	31.4	8	0.013	0	61.65	0	0	0	0	0				
4	8:25	4	3.55	0.8	0.71	40	0	0.61	32.2	5	0.017	0	61.65	0	0	0	0	0				
5	8:27	5	3.6	0.2	2.88	40	0	0.565	31.4	-5	0.015	0	61.66	1	0.6567	3.6	2.3643	11.6				
5	8:28	5	3.6	0.6	1.44	40	0	0.671	32	2	0.017	0	61.68	0	0	0	0	0				
5	8:29	5	3.6	0.8	0.72	40	0	0.721	31.8	10	0.015	0	61.68	0	0	0	0	0				
6	8:32	6	3.6	0.2	2.88	40	0	0.693	30.9	6	0.012	0	61.7	1	0.6915	3.6	2.4895	12.2				
6	8:31	6	3.6	0.6	1.44	40	0	0.738	31.1	5	0.017	0	61.7	0	0	0	0	0				
6	8:30	6	3.6	0.8	0.72	40	0	0.597	31.3	6	0.021	0	61.68	0	0	0	0	0				
7	8:33	7	3.48	0.2	2.784	40	1	0.704	31.1	4	0.011	0	61.7	1	0.6842	3.48	2.3811	11.7				
7	8:34	7	3.48	0.6	1.392	40	0	0.661	32.2	5	0.009	0	61.7	0	0	0	0	0				
7	8:35	7	3.48	0.8	0.696	40	0	0.71	31.6	5	0.012	0	61.72	0	0	0	0	0				
8	8:38	8	3.23	0.2	2.584	40	0	0.688	31.1	2	0.008	0	61.75	1	0.6737	3.23	2.1761	10.7				
8	8:37	8	3.23	0.6	1.292	40	0	0.701	31.3	6	0.013	0	61.74	0	0	0	0	0				
8	8:36	8	3.23	0.8	0.646	40	0	0.604	31.8	7	0.017	0	61.74	0	0	0	0	0				
9	8:39	9	2.95	0.2	2.36	40	0	0.698	31.4	2	0.017	0	61.77	1	0.7089	2.95	2.0914	10.3				
9	8:40	9	2.95	0.6	1.18	40	0	0.724	31.6	3	0.014	0	61.77	0	0	0	0	0				
9	8:41	9	2.95	0.8	0.59	40	0	0.689	31.6	1	0.014	0	61.77	0	0	0	0	0				
10	8:42	10	2.4	0.6	0.96	40	0	0.666	31.6	-2	0.016	0	61.79	1	0.666	2.4	1.5984	7.9				
11	8:42	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				

File_Name 090514CU.STH.WAD
Start_Date_and_Time 2009/05/14 07:46:57
Site_Name LOR 2 CULVERTS SOUTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 35.400 ft^2
Total_Discharge 18.5831 cfs
Mean_Depth 3.218 ft
Mean_Velocity 0.5249 ft/s
Mean_SNR 32.1 dB
Mean_Verr 0.0151 ft/s
Mean_Temp 61.50 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.6 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.6 %
Width 0.2 %
Method 1.3 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 2.2 %
Accuracy 1.0 %
Depth 0.8 %
Velocity 1.8 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/14	07:45:30	0.000	4.100	17.3310	

Automatic_Quality_Control_Test_(BeamCheck)

5/14/2009 7:45

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)		
0	7:46	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		
1	7:46	1	2.5	0.6	1	40	0	0.194	32.9	-5	0.011	0	61.45	1	0.1936	2.5	0.4839	2.6		
2	7:49	2	3.21	0.2	2.568	40	1	0.324	33.1	-8	0.014	0	61.45	1	0.3333	3.21	1.07	5.8		
2	7:48	2	3.21	0.8	0.642	40	3	0.343	32.7	9	0.014	0	61.47	0	0	0	0	0		
3	7:51	3	3.48	0.2	2.784	40	0	0.34	32.6	-13	0.019	0	61.47	1	0.3693	3.48	1.285	6.9		
3	7:52	3	3.48	0.8	0.696	40	0	0.398	32.2	2	0.018	0	61.47	0	0	0	0	0		
4	7:54	4	3.84	0.2	3.072	40	0	0.492	32.2	-6	0.015	0	61.47	1	0.4685	3.84	1.799	9.7		
4	7:53	4	3.84	0.8	0.768	40	0	0.446	32.4	-1	0.019	0	61.47	0	0	0	0	0		
5	7:55	5	4	0.2	3.2	40	1	0.424	32	-11	0.015	0	61.47	1	0.479	4	1.916	10.3		
5	7:57	5	4	0.6	1.6	40	1	0.425	31.8	0	0.016	0	61.48	0	0	0	0	0		
5	7:56	5	4	0.8	0.8	40	0	0.642	31.6	1	0.014	0	61.47	0	0	0	0	0		
6	7:59	6	4.1	0.2	3.28	40	0	0.388	32.4	-8	0.022	0	61.48	1	0.5892	4.1	2.4156	13		
6	8:00	6	4.1	0.6	1.64	40	0	0.651	32	3	0.019	0	61.48	0	0	0	0	0		
6	7:58	6	4.1	0.8	0.82	40	0	0.667	32	2	0.013	0	61.48	0	0	0	0	0		
7	8:03	7	3.95	0.2	3.16	40	0	0.486	32.2	-2	0.012	0	61.52	1	0.6257	3.95	2.4714	13.3		
7	8:04	7	3.95	0.6	1.58	40	0	0.65	31.8	-1	0.018	0	61.5	0	0	0	0	0		
7	8:02	7	3.95	0.8	0.79	40	0	0.717	32.4	2	0.014	0	61.5	0	0	0	0	0		
8	8:07	8	3.83	0.2	3.064	40	0	0.673	31.6	0	0.013	0	61.52	1	0.685	3.83	2.6237	14.1		
8	8:06	8	3.83	0.6	1.532	40	0	0.66	32.2	1	0.015	0	61.52	0	0	0	0	0		
8	8:05	8	3.83	0.8	0.766	40	0	0.748	31.8	2	0.012	0	61.52	0	0	0	0	0		
9	8:09	9	3.49	0.2	2.792	40	0	0.699	30.9	0	0.014	0	61.54	1	0.7137	3.49	2.4908	13.4		
9	8:09	9	3.49	0.6	1.396	40	0	0.727	31.3	-2	0.009	0	61.56	0	0	0	0	0		
9	8:10	9	3.49	0.8	0.698	40	2	0.701	31.3	-2	0.015	0	61.56	0	0	0	0	0		
10	8:12	10	3	0.6	1.2	40	0	0.676	31.6	-1	0.017	0	61.57	1	0.6759	3	2.0276	10.9		
11	8:12	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		

File_Name 090529CU.NRT.WAD
Start_Date_and_Time 2009/05/29 14:30:16
Site_Name 2 CULVERTS NORTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 43.290 ft^2
Total_Discharge 42.8234 cfs
Mean_Depth 3.935 ft
Mean_Velocity 0.9892 ft/s
Mean_SNR 22.8 dB
Mean_Verr 0.0259 ft/s
Mean_Temp 68.31 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.5 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.6 %
Width 0.2 %
Method 1.2 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 1.7 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 1.3 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/29	14:28:49	0.000	4.700	35.2321	

Automatic_Quality_Control_Test_(BeamCheck)

5/29/2009 14:28

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)		
0	14:30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		
1	14:30	1	3.92	0.6	1.568	40	0	0.77	22.8	1	0.02	0	68.2	1	0.77	3.92	3.0184	7		
2	14:33	2	4.38	0.2	3.504	40	0	0.86	22.6	-9	0.024	0	68.23	1	0.852	4.38	3.7318	8.7		
2	14:32	2	4.38	0.6	1.752	40	0	0.909	22.8	3	0.027	0	68.22	0	0	0	0	0		
2	14:31	2	4.38	0.8	0.876	40	0	0.73	22.8	-11	0.031	0	68.22	0	0	0	0	0		
3	14:35	3	4.55	0.2	3.64	40	0	1.006	22.5	2	0.027	0	68.23	1	0.9362	4.55	4.2595	9.9		
3	14:36	3	4.55	0.6	1.82	40	0	0.947	23.4	0	0.023	0	68.23	0	0	0	0	0		
3	14:37	3	4.55	0.8	0.91	40	2	0.846	23	2	0.027	0	68.25	0	0	0	0	0		
4	14:41	4	4.61	0.2	3.688	40	0	0.997	22.3	6	0.025	0	68.27	1	0.9095	4.61	4.1929	9.8		
4	14:40	4	4.61	0.6	1.844	40	1	0.938	22.3	-1	0.034	0	68.27	0	0	0	0	0		
4	14:39	4	4.61	0.8	0.922	40	0	0.764	22.8	0	0.027	0	68.27	0	0	0	0	0		
5	14:42	5	4.7	0.2	3.76	40	0	1.114	22.5	4	0.022	0	68.29	1	0.9121	4.7	4.2869	10		
5	14:43	5	4.7	0.6	1.88	40	0	0.888	23.2	-1	0.025	0	68.29	0	0	0	0	0		
5	14:44	5	4.7	0.8	0.94	40	0	0.759	22.8	-10	0.029	0	68.31	0	0	0	0	0		
6	14:48	6	4.7	0.2	3.76	40	0	1.157	22.1	-2	0.026	0	68.34	1	1.0806	4.7	5.0791	11.9		
6	14:46	6	4.7	0.6	1.88	40	1	1.135	22.8	4	0.024	0	68.32	0	0	0	0	0		
6	14:45	6	4.7	0.8	0.94	40	0	0.897	23.2	-5	0.024	0	68.31	0	0	0	0	0		
7	14:51	7	4.63	0.2	3.704	40	0	1.124	22.6	2	0.022	0	68.34	1	1.1396	4.63	5.2763	12.3		
7	14:52	7	4.63	0.6	1.852	40	0	1.244	22.1	3	0.021	0	68.36	0	0	0	0	0		
7	14:53	7	4.63	0.8	0.926	40	0	0.946	23.4	0	0.031	0	68.36	0	0	0	0	0		
8	14:57	8	4.32	0.2	3.456	40	0	1.219	22.3	6	0.023	0	68.4	1	1.2058	4.32	5.2089	12.2		
8	14:56	8	4.32	0.6	1.728	40	0	1.241	22.3	0	0.025	0	68.38	0	0	0	0	0		
8	14:55	8	4.32	0.8	0.864	40	0	1.122	22.8	3	0.023	0	68.38	0	0	0	0	0		
9	14:58	9	4	0.2	3.2	40	0	1.091	22.8	0	0.026	0	68.41	1	1.107	4	4.4278	10.3		
9	14:59	9	4	0.6	1.6	40	0	1.173	22.3	-1	0.02	0	68.41	0	0	0	0	0		
9	15:00	9	4	0.8	0.8	40	0	0.992	22.8	3	0.029	0	68.43	0	0	0	0	0		
10	15:03	10	3.48	0.6	1.392	40	1	0.96	24.1	1	0.035	0	68.45	1	0.9603	3.48	3.3418	7.8		
11	15:03	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		

File_Name 090529CU.STH.WAD
Start_Date_and_Time 2009/05/29 13:41:59
Site_Name 2 CULVERTS SOUTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 46.620 ft^2
Total_Discharge 44.1656 cfs
Mean_Depth 4.238 ft
Mean_Velocity 0.9474 ft/s
Mean_SNR 22.8 dB
Mean_Verr 0.0253 ft/s
Mean_Temp 67.88 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.6 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.6 %
Width 0.2 %
Method 1.3 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 1.8 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 1.4 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/29	13:39:37	0.000	5.120	35.2321	

Automatic_Quality_Control_Test_(BeamCheck)

5/29/2009 13:39

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q			
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)				
0	13:41	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				
1	13:41	1	3.7	0.6	1.48	40	0	0.57	24.1	5	0.023	0	67.71	1	0.5699	3.7	2.1086	4.8				
2	13:47	2	4.4	0.2	3.52	40	0	0.412	23.2	-11	0.018	0	67.75	1	0.6756	4.4	2.9726	6.7				
2	13:46	2	4.4	0.6	1.76	40	0	0.681	23	7	0.031	0	67.75	0	0	0	0	0				
2	13:45	2	4.4	0.8	0.88	40	2	0.929	23.2	11	0.017	0	67.75	0	0	0	0	0				
3	13:49	3	4.76	0.2	3.808	40	0	0.64	23.2	-13	0.031	0	67.77	1	0.846	4.76	4.0267	9.1				
3	13:50	3	4.76	0.6	1.904	40	3	0.91	23.2	7	0.018	0	67.77	0	0	0	0	0				
3	13:51	3	4.76	0.8	0.952	40	0	0.923	22.5	12	0.031	0	67.78	0	0	0	0	0				
4	13:55	4	4.98	0.2	3.984	40	0	0.624	23.2	-17	0.015	0	67.82	1	0.8875	4.98	4.4196	10				
4	13:53	4	4.98	0.6	1.992	40	1	0.96	23.2	6	0.026	0	67.78	0	0	0	0	0				
4	13:53	4	4.98	0.8	0.996	40	0	1.005	22.8	19	0.026	0	67.78	0	0	0	0	0				
5	13:59	5	5.1	0.2	4.08	40	0	0.613	23.2	-15	0.03	0	67.84	1	0.8958	5.1	4.5684	10.3				
5	14:00	5	5.1	0.6	2.04	40	0	0.96	22.8	3	0.027	0	67.84	0	0	0	0	0				
5	14:01	5	5.1	0.8	1.02	40	0	1.051	23.2	3	0.025	0	67.87	0	0	0	0	0				
6	14:05	6	5.1	0.2	4.08	40	0	0.643	22.6	-9	0.022	0	67.89	1	1.0358	5.1	5.2825	12				
6	14:04	6	5.1	0.6	2.04	40	4	1.161	22.8	0	0.021	0	67.91	0	0	0	0	0				
6	14:03	6	5.1	0.8	1.02	40	0	1.179	23	9	0.017	0	67.89	0	0	0	0	0				
7	14:07	7	5.07	0.2	4.056	40	0	0.779	23.2	-5	0.03	0	67.91	1	1.0293	5.07	5.2183	11.8				
7	14:08	7	5.07	0.6	2.028	40	0	1.045	22.5	3	0.037	0	67.93	0	0	0	0	0				
7	14:09	7	5.07	0.8	1.014	40	4	1.249	22.8	6	0.02	0	67.96	0	0	0	0	0				
8	14:15	8	4.9	0.2	3.92	40	0	0.974	23	-8	0.04	0	68.02	1	1.1325	4.9	5.5494	12.6				
8	14:11	8	4.9	0.6	1.96	40	0	1.114	22.3	1	0.032	0	67.98	0	0	0	0	0				
8	14:10	8	4.9	0.8	0.98	40	2	1.327	22.3	7	0.015	0	68	0	0	0	0	0				
9	14:17	9	4.59	0.2	3.672	40	0	0.994	22.6	-13	0.027	0	68.05	1	1.1631	4.59	5.3387	12.1				
9	14:18	9	4.59	0.6	1.836	40	0	1.192	22.3	1	0.028	0	68.07	0	0	0	0	0				
9	14:19	9	4.59	0.8	0.918	40	1	1.275	22.8	4	0.03	0	68.07	0	0	0	0	0				
10	14:21	10	4.02	0.6	1.608	40	0	1.164	21.7	4	0.025	0	68.09	1	1.1644	4.02	4.6808	10.6				
11	14:21	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0				

File_Name 090530CU.NRT.WAD
Start_Date_and_Time 2009/05/30 10:19:34
Site_Name 2 CULVERTS NORTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 46.030 ft^2
Total_Discharge 49.4848 cfs
Mean_Depth 4.185 ft
Mean_Velocity 1.0751 ft/s
Mean_SNR 21.1 dB
Mean_Verr 0.0269 ft/s
Mean_Temp 65.59 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.6 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.5 %
Width 0.2 %
Method 1.3 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 1.5 %
Accuracy 1.0 %
Depth 0.4 %
Velocity 1.0 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/30	10:16:13	0.000	4.960	41.6024	

Automatic_Quality_Control_Test_(BeamCheck)

5/30/2009 10:16

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	10:19	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	10:19	1	4.2	0.6	1.68	40	0	0.937	21.7	0	0.02	0	65.55	1	0.9373	4.2	3.9369	8
2	10:23	2	4.6	0.2	3.68	40	0	0.949	20.2	-2	0.024	0	65.55	1	0.9743	4.6	4.482	9.1
2	10:22	2	4.6	0.6	1.84	40	0	1.031	20.6	9	0.026	0	65.57	0	0	0	0	0
2	10:20	2	4.6	0.8	0.92	40	0	0.887	21.1	-2	0.023	0	65.55	0	0	0	0	0
3	10:24	3	4.78	0.2	3.824	40	1	1.074	21.1	6	0.024	0	65.57	1	0.94	4.78	4.4933	9.1
3	10:25	3	4.78	0.6	1.912	40	0	0.862	21.5	1	0.039	0	65.57	0	0	0	0	0
3	10:27	3	4.78	0.8	0.956	40	0	0.962	21.3	1	0.035	0	65.57	0	0	0	0	0
4	10:31	4	4.94	0.2	3.952	40	0	1.136	21.3	6	0.02	0	65.57	1	0.9904	4.94	4.8926	9.9
4	10:29	4	4.94	0.6	1.976	40	0	0.966	21.5	3	0.025	0	65.57	0	0	0	0	0
4	10:28	4	4.94	0.8	0.988	40	1	0.894	21.5	-9	0.022	0	65.57	0	0	0	0	0
5	10:32	5	4.95	0.2	3.96	40	1	0.967	20.8	5	0.034	0	65.57	1	1.0421	4.95	5.1584	10.4
5	10:33	5	4.95	0.6	1.98	40	0	1.013	21.3	-1	0.043	0	65.57	0	0	0	0	0
5	10:34	5	4.95	0.8	0.99	40	0	1.176	21.3	3	0.032	0	65.57	0	0	0	0	0
6	10:38	6	4.95	0.2	3.96	40	2	0.968	21.1	-1	0.047	0	65.59	1	1.1316	4.95	5.6014	11.3
6	10:37	6	4.95	0.6	1.98	40	0	1.219	21.1	-1	0.027	0	65.59	0	0	0	0	0
6	10:36	6	4.95	0.8	0.99	40	0	1.12	21.5	4	0.03	0	65.59	0	0	0	0	0
7	10:42	7	4.8	0.2	3.84	40	0	1.209	20.6	3	0.02	0	65.59	1	1.2153	4.8	5.8333	11.8
7	10:43	7	4.8	0.6	1.92	40	1	1.17	21.3	0	0.016	0	65.61	0	0	0	0	0
7	10:45	7	4.8	0.8	0.96	40	2	1.312	20.8	8	0.023	0	65.61	0	0	0	0	0
8	10:49	8	4.63	0.2	3.704	40	0	1.279	20.8	1	0.017	0	65.62	1	1.169	4.63	5.4122	10.9
8	10:48	8	4.63	0.6	1.852	40	2	1.174	20.8	0	0.02	0	65.61	0	0	0	0	0
8	10:47	8	4.63	0.8	0.926	40	1	1.049	21.3	1	0.039	0	65.61	0	0	0	0	0
9	10:51	9	4.34	0.2	3.472	40	4	1.254	21.5	-6	0.019	0	65.62	1	1.1244	4.34	4.8799	9.9
9	10:52	9	4.34	0.6	1.736	40	0	1.069	21.3	-5	0.03	0	65.62	0	0	0	0	0
9	10:53	9	4.34	0.8	0.868	40	0	1.106	20.6	-3	0.036	0	65.64	0	0	0	0	0
10	10:55	10	3.84	0.6	1.536	40	0	1.249	20.9	0	0.025	0	65.64	1	1.2487	3.84	4.7948	9.7
11	10:55	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090530CU.STH.WAD
Start_Date_and_Time 2009/05/30 09:38:38
Site_Name 2 CULVERTS SOUTH
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 12
Total_Width 11.000 ft
Total_Area 49.140 ft^2
Total_Discharge 49.2519 cfs
Mean_Depth 4.467 ft
Mean_Velocity 1.0023 ft/s
Mean_SNR 21.1 dB
Mean_Verr 0.0272 ft/s
Mean_Temp 65.54 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.6 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.6 %
Width 0.2 %
Method 1.3 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 1.6 %
Accuracy 1.0 %
Depth 0.5 %
Velocity 1.2 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/30	09:36:38	0.000	5.400	41.6024	

Automatic_Quality_Control_Test_(BeamCheck)

5/30/2009 9:36

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	9:38	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	9:39	1	4	0.6	1.6	40	0	0.59	21.1	-5	0.041	0	65.52	1	0.5896	4	2.3583	4.8
2	9:42	2	4.56	0.2	3.648	40	3	0.607	21.1	-15	0.025	0	65.53	1	0.7248	4.56	3.3052	6.7
2	9:42	2	4.56	0.6	1.824	40	0	0.798	21.5	5	0.023	0	65.53	0	0	0	0	0
2	9:41	2	4.56	0.8	0.912	40	0	0.697	22.3	6	0.03	0	65.53	0	0	0	0	0
3	9:44	3	4.98	0.2	3.984	40	1	0.567	21.7	-8	0.026	0	65.53	1	0.8332	4.98	4.1492	8.4
3	9:45	3	4.98	0.6	1.992	40	0	0.969	21.3	5	0.021	0	65.53	0	0	0	0	0
3	9:46	3	4.98	0.8	0.996	40	0	0.829	21.5	5	0.03	0	65.53	0	0	0	0	0
4	9:49	4	5.22	0.2	4.176	40	0	0.634	20.8	-10	0.032	0	65.53	1	0.9072	5.22	4.7355	9.6
4	9:48	4	5.22	0.6	2.088	40	0	0.956	20.6	6	0.036	0	65.53	0	0	0	0	0
4	9:47	4	5.22	0.8	1.044	40	0	1.082	21.1	7	0.027	0	65.53	0	0	0	0	0
5	9:51	5	5.38	0.2	4.304	40	0	0.622	20.9	-12	0.026	0	65.53	1	1.0527	5.38	5.6632	11.5
5	9:52	5	5.38	0.6	2.152	40	0	1.174	21.7	0	0.024	0	65.53	0	0	0	0	0
5	9:53	5	5.38	0.8	1.076	40	2	1.24	21.1	6	0.019	0	65.53	0	0	0	0	0
6	9:56	6	5.4	0.2	4.32	40	1	0.586	21.7	-13	0.019	0	65.53	1	1.0142	5.4	5.4766	11.1
6	9:55	6	5.4	0.6	2.16	40	2	1.156	21.1	5	0.022	0	65.53	0	0	0	0	0
6	9:54	6	5.4	0.8	1.08	40	0	1.159	21.3	4	0.04	0	65.53	0	0	0	0	0
7	9:58	7	5.3	0.2	4.24	40	1	0.645	20.4	-7	0.027	0	65.53	1	1.1021	5.3	5.8411	11.9
7	9:59	7	5.3	0.6	2.12	40	2	1.2	20.9	3	0.031	0	65.55	0	0	0	0	0
7	10:00	7	5.3	0.8	1.06	40	2	1.364	21.1	4	0.021	0	65.53	0	0	0	0	0
8	10:04	8	5.18	0.2	4.144	40	0	0.778	21.3	-8	0.029	0	65.55	1	1.2121	5.18	6.2789	12.7
8	10:03	8	5.18	0.6	2.072	40	0	1.321	20.6	1	0.028	0	65.53	0	0	0	0	0
8	10:02	8	5.18	0.8	1.036	40	2	1.429	21.3	8	0.02	0	65.53	0	0	0	0	0
9	10:06	9	4.92	0.2	3.936	40	0	0.962	21.1	-8	0.034	0	65.53	1	1.236	4.92	6.0809	12.3
9	10:07	9	4.92	0.6	1.968	40	3	1.328	20.6	0	0.016	0	65.53	0	0	0	0	0
9	10:08	9	4.92	0.8	0.984	40	0	1.327	21.3	5	0.025	0	65.53	0	0	0	0	0
10	10:10	10	4.2	0.6	1.68	40	0	1.277	20.4	4	0.021	0	65.55	1	1.2769	4.2	5.3632	10.9
11	10:10	11	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	3	0	0.584	-0.161	3.356	0.01	0.007	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	1	0	13	0	0.61	-0.128	3.356	0.016	0.013	0	53.3	50.3	45.6	158	151	0	34	34
2009	5	1	0	23	0	0.607	-0.085	3.356	0.013	0.01	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	1	0	33	0	0.673	-0.141	3.356	0.016	0.013	0	52.9	50.3	44.7	158	151	0	35	34
2009	5	1	0	43	0	0.623	-0.141	3.353	0.013	0.01	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	1	0	53	0	0.682	-0.171	3.353	0.016	0.013	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	1	1	3	0	0.715	-0.174	3.353	0.016	0.013	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	1	1	13	0	0.778	-0.095	3.353	0.013	0.01	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	1	1	23	0	0.745	-0.108	3.353	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	1	1	33	0	0.663	-0.174	3.353	0.013	0.01	0	53.3	50.3	44.3	158	151	0	34	34
2009	5	1	1	43	0	0.65	-0.148	3.353	0.016	0.013	0	52.9	50.3	43	158	151	0	35	34
2009	5	1	1	53	0	0.591	-0.125	3.353	0.01	0.007	0	53.3	50.3	45.2	158	152	0	34	35
2009	5	1	2	3	0	0.65	-0.164	3.35	0.016	0.013	0	53.3	50.3	45.6	158	152	0	34	35
2009	5	1	2	13	0	0.712	-0.118	3.353	0.016	0.016	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	1	2	23	0	0.686	-0.138	3.353	0.013	0.01	0	53.3	50.3	43.9	158	152	0	34	35
2009	5	1	2	33	0	0.614	-0.098	3.353	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	1	2	43	0	0.65	-0.131	3.353	0.016	0.013	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	1	2	53	0	0.617	-0.144	3.353	0.016	0.016	0	53.3	50.7	43.4	159	152	0	35	34
2009	5	1	3	3	0	0.587	-0.108	3.353	0.016	0.013	0	53.8	50.7	44.3	159	152	0	34	34
2009	5	1	3	13	0	0.61	-0.115	3.35	0.016	0.016	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	1	3	23	0	0.692	-0.174	3.35	0.016	0.013	0	52.5	50.3	44.7	157	151	0	35	34
2009	5	1	3	33	0	0.574	-0.135	3.353	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	1	3	43	0	0.591	-0.157	3.35	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	1	3	53	0	0.643	-0.089	3.35	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	1	4	3	0	0.571	-0.105	3.35	0.016	0.013	0	52.9	50.3	43.4	158	152	0	35	35
2009	5	1	4	13	0	0.581	-0.115	3.35	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	1	4	23	0	0.65	-0.177	3.35	0.016	0.013	0	53.8	50.3	43.9	159	152	0	34	35
2009	5	1	4	33	0	0.558	-0.125	3.35	0.013	0.01	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	1	4	43	0	0.594	-0.131	3.35	0.013	0.01	0	52.5	51.2	45.2	158	153	0	36	34
2009	5	1	4	53	0	0.64	-0.128	3.35	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	1	5	3	0	0.597	-0.187	3.35	0.016	0.013	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	1	5	13	0	0.617	-0.098	3.35	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	1	5	23	0	0.617	-0.135	3.35	0.013	0.01	0	53.3	50.3	43	158	152	0	34	35
2009	5	1	5	33	0	0.541	-0.148	3.35	0.01	0.007	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	1	5	43	0	0.679	-0.108	3.35	0.016	0.013	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	1	5	53	0	0.643	-0.112	3.35	0.013	0.01	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	1	6	3	0	0.62	-0.148	3.35	0.013	0.01	0	53.3	51.2	43.9	159	154	0	35	35
2009	5	1	6	13	0	0.6	-0.138	3.35	0.01	0.007	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	1	6	23	0	0.643	-0.115	3.35	0.016	0.013	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	1	6	33	0	0.62	-0.128	3.35	0.016	0.013	0	53.8	51.6	43	160	154	0	35	34
2009	5	1	6	43	0	0.584	-0.128	3.35	0.016	0.016	0	53.8	51.2	43	159	153	0	34	34
2009	5	1	6	53	0	0.705	-0.197	3.35	0.016	0.016	0	53.3	50.7	43.4	159	153	0	35	35
2009	5	1	7	3	0	0.577	-0.128	3.35	0.016	0.016	0	52.9	51.2	43	158	153	0	35	34
2009	5	1	7	13	0	0.62	-0.141	3.35	0.01	0.007	0	53.8	50.7	43	159	153	0	34	35
2009	5	1	7	23	0	0.65	-0.125	3.35	0.016	0.013	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	1	7	33	0	0.748	-0.154	3.35	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	7	43	0	0.722	-0.154	3.35	0.016	0.013	0	52.9	50.7	43	158	152	0	35	34
2009	5	1	7	53	0	0.584	-0.112	3.35	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	3	0	0.597	-0.128	3.35	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	8	13	0	0.643	-0.131	3.35	0.013	0.01	0	52.9	50.7	43	158	152	0	35	34
2009	5	1	8	23	0	0.591	-0.108	3.35	0.016	0.016	0	52.9	50.3	43.9	158	152	0	35	35
2009	5	1	8	33	0	0.607	-0.095	3.35	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	8	43	0	0.607	-0.144	3.35	0.016	0.016	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	8	53	0	0.591	-0.128	3.35	0.016	0.013	0	52.5	50.3	43.4	157	152	0	35	35
2009	5	1	9	3	0	0.594	-0.115	3.35	0.013	0.01	0	52.5	49.9	45.2	157	151	0	35	35
2009	5	1	9	13	0	0.591	-0.118	3.35	0.016	0.013	0	52	49.9	44.7	156	150	0	35	34
2009	5	1	9	23	0	0.594	-0.121	3.35	0.016	0.013	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	1	9	33	0	0.561	-0.098	3.35	0.016	0.013	0	52.9	49.9	44.3	157	151	0	34	35
2009	5	1	9	43	0	0.614	-0.112	3.35	0.013	0.01	0	52.5	49.5	45.2	156	150	0	34	35
2009	5	1	9	53	0	0.574	-0.112	3.35	0.01	0.007	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	1	10	3	0	0.564	-0.118	3.35	0.013	0.01	0	52.5	50.3	44.7	157	151	0	35	34
2009	5	1	10	13	0	0.587	-0.095	3.35	0.016	0.013	0	52.9	49.9	44.7	157	151	0	34	35
2009	5	1	10	23	0	0.564	-0.125	3.35	0.01	0.007	0	52	50.3	43.9	156	151	0	35	34
2009	5	1	10	33	0	0.591	-0.135	3.35	0.016	0.013	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	1	10	43	0	0.6	-0.079	3.35	0.016	0.016	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	1	10	53	0	0.574	-0.092	3.35	0.013	0.01	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	1	11	3	0	0.594	-0.082	3.35	0.013	0.01	0	52.9	50.7	43.9	157	152	0	34	34
2009	5	1	11	13	0	0.568	-0.128	3.35	0.01	0.007	0	52.9	50.3	47.3	157	151	0	34	34
2009	5	1	11	23	0	0.591	-0.098	3.353	0.013	0.01	0	52.5	50.3	47.7	157	152	0	35	35
2009	5	1	11	33	0	0.607	-0.128	3.353	0.016	0.016	0	52.5	50.3	46.4	157	151	0	35	34
2009	5	1	11	43	0	0.591	-0.105	3.353	0.016	0.013	0	52.9	50.3	46	157	151	0	34	34
2009	5	1	11	53	0	0.633	-0.072	3.353	0.016	0.013	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	1	12	3	0	0.538	-0.102	3.353	0.01	0.007	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	1	12	13	0	0.64	-0.112	3.353	0.02	0.016	0	52.5	50.3	46.4	157	151	0	35	34
2009	5	1	12	23	0	0.656	-0.108	3.353	0.016	0.013	0	52.5	50.3	45.2	157	151	0	35	34
2009	5	1	12	33	0	0.581	-0.141	3.353	0.016	0.013	0	52.5	50.3	46.4	157	151	0	35	34
2009	5	1	12	43	0	0.587	-0.059	3.353	0.016	0.013	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	1	12	53	0	0.604	-0.108	3.353	0.016	0.013	0	52.5	49.9	46.4	156	150	0	34	34
2009	5	1	13	3	0	0.614	-0.075	3.353	0.016	0.016	0	52.5	50.3	47.7	157	151	0	35	34
2009	5	1	13	13	0	0.577	-0.102	3.353	0.016	0.013	0	52.5	50.3	46.9	157	151	0	35	34
2009	5	1	13	23	0	0.581	-0.138	3.356	0.013	0.01	0	52.5	50.7	45.6	157	152	0	35	34
2009	5	1	13	33	0	0.617	-0.121	3.356	0.013	0.01	0	52.5	49.9	49.9	157	151	0	35	35
2009	5	1	13	43	0	0.666	-0.072	3.356	0.016	0.013	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	1	13	53	0	0.646	-0.102	3.356	0.016	0.013	0	53.8	50.3	46.9	158	151	0	33	34
2009	5	1	14	3	0	0.6	-0.082	3.356	0.016	0.013	0	52.9	50.3	48.2	158	151	0	35	34
2009	5	1	14	13	0	0.564	-0.092	3.356	0.013	0.01	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	1	14	23	0	0.581	-0.115	3.356	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	1	14	33	0	0.614	-0.108	3.356	0.013	0.01	0	53.3	50.3	45.2	158	151	0	34	34
2009	5	1	14	43	0	0.604	-0.141	3.356	0.013	0.01	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	1	14	53	0	0.6	-0.105	3.356	0.016	0.016	0	52.9	50.7	47.3	158	152	0	35	34
2009	5	1	15	3	0	0.591	-0.154	3.356	0.016	0.013	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	1	15	13	0	0.745	-0.085	3.356	0.01	0.007	0	52.9	50.7	48.2	157	152	0	34	34
2009	5	1	15	23	0	0.725	-0.085	3.356	0.016	0.013	0	53.3	50.7	46.9	158	152	0	34	34
2009	5	1	15	33	0	0.761	-0.115	3.36	0.016	0.013	0	53.3	51.2	49.5	159	153	0	35	34
2009	5	1	15	43	0	0.732	-0.108	3.356	0.01	0.007	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	1	15	53	0	0.728	-0.082	3.36	0.016	0.013	0	53.3	51.2	49.5	159	153	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	3	0	0.692	-0.141	3.36	0.013	0.01	0	53.3	50.7	53.3	158	152	0	34	34
2009	5	1	16	13	0	0.774	-0.171	3.36	0.013	0.01	0	53.8	51.2	44.7	159	152	0	34	33
2009	5	1	16	23	0	0.699	-0.121	3.36	0.016	0.013	0	53.8	51.2	51.6	159	153	0	34	34
2009	5	1	16	33	0	0.735	-0.075	3.36	0.016	0.016	0	54.2	51.2	46.9	160	153	0	34	34
2009	5	1	16	43	0	0.705	-0.095	3.36	0.016	0.013	0	54.2	51.2	48.2	160	153	0	34	34
2009	5	1	16	53	0	0.738	-0.105	3.36	0.013	0.01	0	54.2	51.2	46	160	153	0	34	34
2009	5	1	17	3	0	0.712	-0.135	3.36	0.016	0.013	0	53.3	51.2	50.3	159	153	0	35	34
2009	5	1	17	13	0	0.758	-0.125	3.36	0.01	0.007	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	1	17	23	0	0.623	-0.144	3.36	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	1	17	33	0	0.709	-0.102	3.36	0.01	0.007	0	54.2	51.2	48.2	160	153	0	34	34
2009	5	1	17	43	0	0.738	-0.105	3.36	0.016	0.013	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	1	17	53	0	0.656	-0.148	3.36	0.013	0.01	0	54.2	50.7	45.6	160	153	0	34	35
2009	5	1	18	3	0	0.728	-0.112	3.36	0.016	0.013	0	53.3	51.6	44.3	159	153	0	35	33
2009	5	1	18	13	0	0.778	-0.131	3.36	0.013	0.01	0	53.8	50.7	44.7	159	152	0	34	34
2009	5	1	18	23	0	0.735	-0.135	3.363	0.016	0.016	0	53.8	50.7	46	159	152	0	34	34
2009	5	1	18	33	0	0.702	-0.144	3.363	0.01	0.007	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	1	18	43	0	0.735	-0.128	3.36	0.016	0.016	0	53.3	51.2	50.7	159	153	0	35	34
2009	5	1	18	53	0	0.722	-0.095	3.363	0.013	0.01	0	53.8	51.6	47.3	159	153	0	34	33
2009	5	1	19	3	0	0.712	-0.098	3.363	0.013	0.01	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	1	19	13	0	0.732	-0.069	3.363	0.016	0.013	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	1	19	23	0	0.755	-0.108	3.363	0.016	0.013	0	53.8	51.2	50.7	159	153	0	34	34
2009	5	1	19	33	0	0.728	-0.125	3.363	0.013	0.01	0	53.8	51.2	48.2	159	153	0	34	34
2009	5	1	19	43	0	0.699	-0.128	3.363	0.016	0.013	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	1	19	53	0	0.778	-0.141	3.363	0.016	0.013	0	54.2	51.2	44.7	160	153	0	34	34
2009	5	1	20	3	0	0.676	-0.151	3.363	0.013	0.01	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	1	20	13	0	0.725	-0.085	3.363	0.013	0.01	0	53.8	51.2	47.7	159	153	0	34	34
2009	5	1	20	23	0	0.728	-0.128	3.363	0.016	0.013	0	53.8	50.7	47.3	159	152	0	34	34
2009	5	1	20	33	0	0.712	-0.112	3.363	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	1	20	43	0	0.702	-0.075	3.363	0.01	0.007	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	1	20	53	0	0.728	-0.128	3.363	0.016	0.013	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	1	21	3	0	0.748	-0.148	3.363	0.013	0.01	0	53.3	50.7	43.9	159	152	0	35	34
2009	5	1	21	13	0	0.722	-0.082	3.363	0.013	0.01	0	53.8	50.7	43.9	159	152	0	34	34
2009	5	1	21	23	0	0.663	-0.082	3.363	0.016	0.016	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	1	21	33	0	0.741	-0.095	3.363	0.013	0.01	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	1	21	43	0	0.732	-0.102	3.363	0.01	0.007	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	1	21	53	0	0.722	-0.154	3.363	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	1	22	3	0	0.774	-0.108	3.363	0.016	0.013	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	22	13	0	0.719	-0.151	3.363	0.013	0.01	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	1	22	23	0	0.696	-0.121	3.363	0.013	0.01	0	53.8	51.2	45.2	158	152	0	33	33
2009	5	1	22	33	0	0.735	-0.095	3.363	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	1	22	43	0	0.751	-0.108	3.363	0.016	0.013	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	1	22	53	0	0.646	-0.125	3.363	0.013	0.01	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	1	23	3	0	0.725	-0.121	3.363	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	1	23	13	0	0.715	-0.148	3.363	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	1	23	23	0	0.764	-0.105	3.363	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	1	23	33	0	0.686	-0.157	3.363	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	1	23	43	0	0.64	-0.154	3.363	0.016	0.013	0	52.9	50.3	45.2	158	152	0	35	35
2009	5	1	23	53	0	0.738	-0.141	3.363	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	3	0	0.715	-0.112	3.366	0.013	0.01	0	53.3	51.6	52.5	159	153	0	35	33
2009	5	2	0	13	0	0.604	-0.125	3.366	0.016	0.016	0	53.8	50.7	45.6	159	153	0	34	35
2009	5	2	0	23	0	0.594	-0.151	3.366	0.013	0.01	0	54.2	51.2	44.7	159	153	0	33	34
2009	5	2	0	33	0	0.636	-0.102	3.366	0.013	0.01	0	53.8	51.2	40.4	159	153	0	34	34
2009	5	2	0	43	0	0.705	-0.131	3.363	0.013	0.01	0	53.3	51.2	46.4	159	153	0	35	34
2009	5	2	0	53	0	0.676	-0.066	3.363	0.016	0.013	0	53.3	50.7	43.9	159	153	0	35	35
2009	5	2	1	3	0	0.699	-0.098	3.363	0.013	0.01	0	53.3	51.2	44.7	159	153	0	35	34
2009	5	2	1	13	0	0.794	-0.151	3.363	0.013	0.01	0	53.8	51.6	42.6	159	153	0	34	33
2009	5	2	1	23	0	0.653	-0.118	3.369	0.01	0.007	0	53.8	50.7	48.2	159	152	0	34	34
2009	5	2	1	33	0	0.669	-0.112	3.366	0.016	0.016	0	53.8	50.3	42.1	159	152	0	34	35
2009	5	2	1	43	0	0.656	-0.128	3.366	0.013	0.01	0	52.9	50.7	47.3	158	152	0	35	34
2009	5	2	1	53	0	0.643	-0.115	3.363	0.016	0.013	0	53.3	50.7	41.7	159	153	0	35	35
2009	5	2	2	3	0	0.702	-0.092	3.363	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	2	2	13	0	0.755	-0.102	3.363	0.016	0.013	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	2	2	23	0	0.751	-0.138	3.363	0.01	0.007	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	2	33	0	0.745	-0.108	3.363	0.016	0.013	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	2	43	0	0.659	-0.131	3.363	0.016	0.016	0	52.9	50.7	43	158	152	0	35	34
2009	5	2	2	53	0	0.591	-0.18	3.36	0.016	0.013	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	2	3	3	0	0.617	-0.144	3.36	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	2	3	13	0	0.758	-0.138	3.36	0.016	0.013	0	52.9	50.3	43.9	158	152	0	35	35
2009	5	2	3	23	0	0.666	-0.079	3.36	0.013	0.01	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	3	33	0	0.659	-0.066	3.36	0.016	0.013	0	52.5	49.9	43	157	151	0	35	35
2009	5	2	3	43	0	0.768	-0.138	3.36	0.016	0.013	0	52.9	50.7	43.9	157	151	0	34	33
2009	5	2	3	53	0	0.666	-0.112	3.36	0.013	0.01	0	52.5	50.3	42.6	157	151	0	35	34
2009	5	2	4	3	0	0.614	-0.151	3.36	0.016	0.013	0	52.9	50.3	42.6	157	151	0	34	34
2009	5	2	4	13	0	0.709	-0.095	3.36	0.016	0.013	0	52.9	50.3	46	158	151	0	35	34
2009	5	2	4	23	0	0.617	-0.039	3.36	0.01	0.007	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	2	4	33	0	0.682	-0.082	3.36	0.02	0.016	0	52.9	50.3	48.6	158	152	0	35	35
2009	5	2	4	43	0	0.725	-0.148	3.36	0.016	0.016	0	53.3	51.2	46.9	158	153	0	34	34
2009	5	2	4	53	0	0.627	-0.072	3.36	0.013	0.01	0	54.2	51.2	44.3	160	153	0	34	34
2009	5	2	5	3	0	0.715	-0.105	3.356	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	2	5	13	0	0.771	-0.085	3.36	0.016	0.013	0	53.8	50.7	43.4	159	153	0	34	35
2009	5	2	5	23	0	0.735	-0.089	3.36	0.016	0.016	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	2	5	33	0	0.705	-0.154	3.356	0.013	0.01	0	53.3	51.2	41.7	159	154	0	35	35
2009	5	2	5	43	0	0.633	-0.141	3.36	0.016	0.016	0	53.8	51.6	42.6	160	154	0	35	34
2009	5	2	5	53	0	0.633	-0.098	3.356	0.01	0.007	0	53.8	51.6	42.6	160	154	0	35	34
2009	5	2	6	3	0	0.571	-0.171	3.36	0.016	0.013	0	53.8	51.6	42.6	160	154	0	35	34
2009	5	2	6	13	0	0.643	-0.121	3.36	0.016	0.013	0	54.2	51.6	42.1	160	155	0	34	35
2009	5	2	6	23	0	0.62	-0.131	3.36	0.01	0.007	0	53.8	51.2	43	159	154	0	34	35
2009	5	2	6	33	0	0.554	-0.098	3.36	0.013	0.01	0	53.8	51.6	41.3	160	154	0	35	34
2009	5	2	6	43	0	0.679	-0.115	3.36	0.016	0.013	0	53.3	51.2	42.6	159	154	0	35	35
2009	5	2	6	53	0	0.669	-0.098	3.36	0.016	0.013	0	53.3	51.6	42.1	159	154	0	35	34
2009	5	2	7	3	0	0.554	-0.161	3.36	0.013	0.01	0	53.8	52	43	159	154	0	34	33
2009	5	2	7	13	0	0.751	-0.131	3.363	0.016	0.013	0	53.3	51.2	42.1	159	153	0	35	34
2009	5	2	7	23	0	0.646	-0.121	3.363	0.016	0.013	0	53.3	50.7	41.3	159	153	0	35	35
2009	5	2	7	33	0	0.728	-0.18	3.363	0.01	0.007	0	53.3	50.7	42.1	158	152	0	34	34
2009	5	2	7	43	0	0.709	-0.144	3.363	0.013	0.01	0	53.3	50.7	42.1	159	153	0	35	35
2009	5	2	7	53	0	0.663	-0.075	3.366	0.013	0.01	0	53.8	51.6	42.1	160	154	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	3	0	0.751	-0.089	3.366	0.01	0.007	0	53.3	50.7	47.7	159	153	0	35	35
2009	5	2	8	13	0	0.699	-0.079	3.366	0.013	0.01	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	2	8	23	0	0.728	-0.121	3.366	0.016	0.016	0	53.3	51.2	41.3	159	153	0	35	34
2009	5	2	8	33	0	0.755	-0.125	3.369	0.013	0.01	0	52.9	51.2	43.4	158	153	0	35	34
2009	5	2	8	43	0	0.764	-0.125	3.369	0.013	0.01	0	52.9	51.2	45.6	158	153	0	35	34
2009	5	2	8	53	0	0.755	-0.125	3.366	0.016	0.016	0	53.3	50.3	44.7	158	152	0	34	35
2009	5	2	9	3	0	0.705	-0.062	3.369	0.013	0.01	0	53.3	50.7	42.1	159	152	0	35	34
2009	5	2	9	13	0	0.715	-0.154	3.369	0.016	0.013	0	52.9	50.7	42.1	158	152	0	35	34
2009	5	2	9	23	0	0.758	-0.118	3.369	0.013	0.01	0	53.3	50.7	45.6	159	152	0	35	34
2009	5	2	9	33	0	0.758	-0.108	3.369	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	2	9	43	0	0.646	-0.118	3.369	0.016	0.016	0	53.8	51.2	46	159	153	0	34	34
2009	5	2	9	53	0	0.709	-0.125	3.369	0.016	0.016	0	52.9	50.7	51.6	158	152	0	35	34
2009	5	2	10	3	0	0.712	-0.079	3.369	0.016	0.013	0	52.9	50.3	46	158	152	0	35	35
2009	5	2	10	13	0	0.751	-0.098	3.369	0.016	0.016	0	52.9	51.2	48.2	158	153	0	35	34
2009	5	2	10	23	0	0.768	-0.105	3.369	0.016	0.013	0	53.3	50.7	48.2	158	152	0	34	34
2009	5	2	10	33	0	0.699	-0.135	3.369	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	2	10	43	0	0.666	-0.066	3.369	0.016	0.013	0	52.9	51.2	43.4	158	153	0	35	34
2009	5	2	10	53	0	0.751	-0.141	3.369	0.013	0.01	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	2	11	3	0	0.709	-0.108	3.369	0.016	0.013	0	52.9	50.7	46	158	153	0	35	35
2009	5	2	11	13	0	0.738	-0.154	3.369	0.016	0.013	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	2	11	23	0	0.699	-0.135	3.369	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	2	11	33	0	0.728	-0.135	3.369	0.013	0.01	0	53.3	50.7	41.7	158	152	0	34	34
2009	5	2	11	43	0	0.669	-0.151	3.366	0.013	0.01	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	11	53	0	0.719	-0.141	3.366	0.013	0.01	0	52.9	50.7	42.6	158	152	0	35	34
2009	5	2	12	3	0	0.696	-0.135	3.366	0.016	0.016	0	53.3	50.7	43.4	158	153	0	34	35
2009	5	2	12	13	0	0.663	-0.141	3.366	0.013	0.01	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	12	23	0	0.627	-0.121	3.366	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	2	12	33	0	0.738	-0.108	3.366	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	2	12	43	0	0.627	-0.161	3.366	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	2	12	53	0	0.705	-0.164	3.366	0.016	0.013	0	52.9	50.7	43.4	157	152	0	34	34
2009	5	2	13	3	0	0.643	-0.151	3.366	0.016	0.016	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	2	13	13	0	0.607	-0.161	3.366	0.016	0.013	0	52.9	51.2	43.4	158	153	0	35	34
2009	5	2	13	23	0	0.623	-0.115	3.366	0.01	0.007	0	52.9	50.7	43	158	152	0	35	34
2009	5	2	13	33	0	0.62	-0.157	3.366	0.016	0.016	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	2	13	43	0	0.587	-0.151	3.366	0.016	0.013	0	53.8	50.7	43.9	159	152	0	34	34
2009	5	2	13	53	0	0.614	-0.131	3.366	0.016	0.016	0	53.3	50.7	43.9	159	152	0	35	34
2009	5	2	14	3	0	0.65	-0.112	3.369	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	2	14	13	0	0.61	-0.125	3.369	0.016	0.013	0	53.8	51.6	44.3	159	153	0	34	33
2009	5	2	14	23	0	0.656	-0.115	3.369	0.016	0.013	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	14	33	0	0.597	-0.131	3.366	0.013	0.01	0	53.3	50.7	43	158	152	0	34	34
2009	5	2	14	43	0	0.656	-0.121	3.369	0.01	0.007	0	53.8	51.2	42.1	159	153	0	34	34
2009	5	2	14	53	0	0.676	-0.151	3.369	0.013	0.01	0	53.3	51.2	43	158	152	0	34	33
2009	5	2	15	3	0	0.663	-0.157	3.369	0.013	0.01	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	2	15	13	0	0.715	-0.131	3.369	0.016	0.013	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	2	15	23	0	0.623	-0.18	3.369	0.01	0.007	0	52.9	50.7	43	158	152	0	35	34
2009	5	2	15	33	0	0.709	-0.148	3.369	0.016	0.016	0	53.8	50.7	41.7	159	152	0	34	34
2009	5	2	15	43	0	0.581	-0.128	3.369	0.016	0.013	0	53.3	51.6	42.6	159	153	0	35	33
2009	5	2	15	53	0	0.686	-0.141	3.369	0.013	0.01	0	53.3	50.7	43	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	3	0	0.735	-0.069	3.369	0.01	0.007	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	2	16	13	0	0.696	-0.092	3.369	0.013	0.01	0	54.2	51.2	45.2	160	153	0	34	34
2009	5	2	16	23	0	0.696	-0.121	3.369	0.016	0.013	0	53.8	51.6	41.3	160	154	0	35	34
2009	5	2	16	33	0	0.663	-0.128	3.369	0.013	0.01	0	54.2	51.6	42.6	160	154	0	34	34
2009	5	2	16	43	0	0.778	-0.092	3.369	0.016	0.013	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	2	16	53	0	0.781	-0.148	3.373	0.016	0.013	0	54.2	52	43	160	154	0	34	33
2009	5	2	17	3	0	0.646	-0.135	3.369	0.013	0.01	0	54.2	52	42.1	160	154	0	34	33
2009	5	2	17	13	0	0.696	-0.082	3.373	0.016	0.016	0	53.8	51.6	47.3	160	154	0	35	34
2009	5	2	17	23	0	0.709	-0.033	3.373	0.016	0.013	0	54.6	52	42.1	161	155	0	34	34
2009	5	2	17	33	0	0.741	-0.118	3.369	0.013	0.01	0	54.2	51.6	43	160	154	0	34	34
2009	5	2	17	43	0	0.741	-0.108	3.369	0.013	0.01	0	53.8	51.6	43.9	159	154	0	34	34
2009	5	2	17	53	0	0.774	-0.115	3.369	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	2	18	3	0	0.728	-0.128	3.369	0.013	0.01	0	54.2	52	45.6	160	154	0	34	33
2009	5	2	18	13	0	0.702	-0.135	3.373	0.016	0.013	0	53.8	51.6	42.6	160	154	0	35	34
2009	5	2	18	23	0	0.755	-0.108	3.369	0.013	0.01	0	54.2	52	43.9	160	154	0	34	33
2009	5	2	18	33	0	0.781	-0.157	3.369	0.016	0.013	0	54.2	51.6	43	160	154	0	34	34
2009	5	2	18	43	0	0.787	-0.138	3.373	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	2	18	53	0	0.722	-0.144	3.369	0.013	0.01	0	54.2	51.2	42.6	160	154	0	34	35
2009	5	2	19	3	0	0.728	-0.092	3.369	0.013	0.01	0	54.2	51.2	41.3	160	154	0	34	35
2009	5	2	19	13	0	0.771	-0.112	3.369	0.01	0.007	0	53.8	51.6	42.1	160	154	0	35	34
2009	5	2	19	23	0	0.741	-0.115	3.369	0.013	0.01	0	53.8	51.2	42.1	159	153	0	34	34
2009	5	2	19	33	0	0.741	-0.105	3.369	0.013	0.01	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	2	19	43	0	0.643	-0.075	3.369	0.013	0.01	0	54.2	52	43	160	155	0	34	34
2009	5	2	19	53	0	0.748	-0.089	3.369	0.01	0.007	0	54.2	51.6	41.7	160	154	0	34	34
2009	5	2	20	3	0	0.738	-0.141	3.369	0.016	0.013	0	53.8	51.6	43.4	159	154	0	34	34
2009	5	2	20	13	0	0.719	-0.125	3.366	0.013	0.01	0	53.8	51.2	43	160	154	0	35	35
2009	5	2	20	23	0	0.722	-0.128	3.369	0.01	0.007	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	2	20	33	0	0.781	-0.121	3.369	0.016	0.013	0	54.2	51.6	46	160	154	0	34	34
2009	5	2	20	43	0	0.709	-0.085	3.369	0.013	0.01	0	53.8	51.6	43.9	159	153	0	34	33
2009	5	2	20	53	0	0.794	-0.125	3.366	0.013	0.01	0	53.8	51.2	41.3	159	153	0	34	34
2009	5	2	21	3	0	0.761	-0.157	3.369	0.013	0.01	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	2	21	13	0	0.682	-0.098	3.369	0.016	0.013	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	2	21	23	0	0.696	-0.062	3.369	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	2	21	33	0	0.758	-0.095	3.369	0.013	0.01	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	2	21	43	0	0.702	-0.138	3.369	0.013	0.01	0	53.8	50.7	41.3	159	152	0	34	34
2009	5	2	21	53	0	0.755	-0.102	3.369	0.016	0.013	0	53.3	50.3	43	158	152	0	34	35
2009	5	2	22	3	0	0.719	-0.125	3.369	0.013	0.01	0	52.9	50.7	43	158	152	0	35	34
2009	5	2	22	13	0	0.768	-0.121	3.369	0.013	0.01	0	52.9	50.7	42.1	158	152	0	35	34
2009	5	2	22	23	0	0.755	-0.135	3.366	0.016	0.013	0	52.9	50.7	43	158	152	0	35	34
2009	5	2	22	33	0	0.771	-0.141	3.366	0.016	0.013	0	52.9	50.7	41.7	158	152	0	35	34
2009	5	2	22	43	0	0.741	-0.121	3.366	0.016	0.016	0	52.9	51.2	43	158	153	0	35	34
2009	5	2	22	53	0	0.797	-0.141	3.366	0.01	0.007	0	52.5	50.3	42.1	157	152	0	35	35
2009	5	2	23	3	0	0.722	-0.118	3.366	0.013	0.01	0	52.9	50.3	43	158	152	0	35	35
2009	5	2	23	13	0	0.663	-0.157	3.366	0.016	0.013	0	52.9	50.7	42.6	158	152	0	35	34
2009	5	2	23	23	0	0.676	-0.128	3.366	0.013	0.01	0	52.9	50.3	42.6	158	151	0	35	34
2009	5	2	23	33	0	0.636	-0.108	3.366	0.013	0.01	0	53.3	50.7	42.1	158	152	0	34	34
2009	5	2	23	43	0	0.617	-0.112	3.366	0.016	0.013	0	52.9	50.7	41.7	158	152	0	35	34
2009	5	2	23	53	0	0.617	-0.098	3.366	0.013	0.01	0	53.3	50.7	42.6	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	3	0	0.6	-0.121	3.363	0.016	0.013	0	53.3	50.7	43	158	152	0	34	34
2009	5	3	0	13	0	0.571	-0.105	3.366	0.016	0.013	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	3	0	23	0	0.728	-0.112	3.366	0.013	0.01	0	52.9	50.7	43	157	152	0	34	34
2009	5	3	0	33	0	0.617	-0.105	3.366	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	3	0	43	0	0.594	-0.115	3.363	0.013	0.01	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	3	0	53	0	0.784	-0.131	3.366	0.01	0.007	0	52.9	50.3	42.6	158	152	0	35	35
2009	5	3	1	3	0	0.623	-0.135	3.363	0.016	0.013	0	52.9	50.7	41.7	158	152	0	35	34
2009	5	3	1	13	0	0.633	-0.131	3.363	0.016	0.016	0	52.9	50.3	41.7	157	151	0	34	34
2009	5	3	1	23	0	0.62	-0.131	3.363	0.016	0.013	0	52.5	50.7	43	157	152	0	35	34
2009	5	3	1	33	0	0.699	-0.144	3.363	0.013	0.01	0	52.9	50.7	42.6	157	152	0	34	34
2009	5	3	1	43	0	0.728	-0.131	3.36	0.01	0.007	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	3	1	53	0	0.617	-0.148	3.363	0.013	0.01	0	52.9	50.3	40.9	157	151	0	34	34
2009	5	3	2	3	0	0.682	-0.095	3.363	0.016	0.013	0	52.9	50.7	44.3	157	152	0	34	34
2009	5	3	2	13	0	0.696	-0.062	3.363	0.016	0.013	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	3	2	23	0	0.699	-0.125	3.363	0.016	0.013	0	53.3	50.7	43	158	152	0	34	34
2009	5	3	2	33	0	0.758	-0.154	3.36	0.016	0.013	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	3	2	43	0	0.676	-0.121	3.363	0.01	0.007	0	52.9	50.7	42.1	157	152	0	34	34
2009	5	3	2	53	0	0.686	-0.138	3.363	0.01	0.007	0	52.5	50.3	41.7	157	151	0	35	34
2009	5	3	3	3	0	0.705	-0.102	3.363	0.016	0.016	0	52.5	50.3	42.1	157	151	0	35	34
2009	5	3	3	13	0	0.709	-0.157	3.36	0.016	0.013	0	52.5	50.3	43.4	157	151	0	35	34
2009	5	3	3	23	0	0.705	-0.095	3.363	0.01	0.007	0	52	50.3	42.6	157	151	0	36	34
2009	5	3	3	33	0	0.676	-0.148	3.36	0.016	0.016	0	52.9	50.7	41.7	157	152	0	34	34
2009	5	3	3	43	0	0.574	-0.112	3.36	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	3	3	53	0	0.666	-0.151	3.36	0.016	0.013	0	52.5	50.3	43.4	157	151	0	35	34
2009	5	3	4	3	0	0.689	-0.141	3.36	0.013	0.01	0	52.5	50.3	42.1	157	151	0	35	34
2009	5	3	4	13	0	0.669	-0.164	3.36	0.016	0.013	0	52.5	50.3	42.6	157	151	0	35	34
2009	5	3	4	23	0	0.741	-0.144	3.36	0.016	0.013	0	52.5	50.3	43.4	157	151	0	35	34
2009	5	3	4	33	0	0.755	-0.144	3.36	0.013	0.01	0	52.9	50.7	43.4	157	152	0	34	34
2009	5	3	4	43	0	0.62	-0.138	3.356	0.013	0.01	0	52.9	50.7	43.4	157	152	0	34	34
2009	5	3	4	53	0	0.709	-0.141	3.36	0.013	0.01	0	52.5	50.7	43	157	152	0	35	34
2009	5	3	5	3	0	0.659	-0.151	3.36	0.013	0.01	0	52.5	49.9	43	157	151	0	35	35
2009	5	3	5	13	0	0.623	-0.157	3.356	0.01	0.007	0	52.5	50.7	43.4	157	152	0	35	34
2009	5	3	5	23	0	0.801	-0.174	3.356	0.016	0.013	0	52.5	50.3	43	157	152	0	35	35
2009	5	3	5	33	0	0.758	-0.128	3.356	0.013	0.01	0	53.3	50.7	41.7	158	152	0	34	34
2009	5	3	5	43	0	0.646	-0.154	3.356	0.013	0.01	0	52.9	51.2	42.1	158	153	0	35	34
2009	5	3	5	53	0	0.63	-0.128	3.356	0.016	0.013	0	53.3	51.2	42.6	159	153	0	35	34
2009	5	3	6	3	0	0.594	-0.131	3.356	0.016	0.013	0	53.3	50.7	42.6	159	153	0	35	35
2009	5	3	6	13	0	0.564	-0.089	3.356	0.01	0.007	0	53.3	51.2	42.6	158	153	0	34	34
2009	5	3	6	23	0	0.623	-0.125	3.356	0.016	0.013	0	53.8	51.2	43	159	153	0	34	34
2009	5	3	6	33	0	0.719	-0.082	3.356	0.016	0.016	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	3	6	43	0	0.699	-0.092	3.356	0.013	0.01	0	53.3	51.2	41.3	159	153	0	35	34
2009	5	3	6	53	0	0.633	-0.128	3.356	0.013	0.01	0	53.3	51.6	42.1	159	153	0	35	33
2009	5	3	7	3	0	0.63	-0.115	3.356	0.016	0.013	0	53.3	50.7	42.1	158	152	0	34	34
2009	5	3	7	13	0	0.719	-0.125	3.356	0.013	0.01	0	52.9	50.3	42.1	158	152	0	35	35
2009	5	3	7	23	0	0.692	-0.141	3.356	0.016	0.013	0	52.9	50.7	42.1	158	152	0	35	34
2009	5	3	7	33	0	0.659	-0.148	3.356	0.016	0.013	0	52.9	50.7	42.1	158	152	0	35	34
2009	5	3	7	43	0	0.623	-0.141	3.353	0.016	0.013	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	3	7	53	0	0.597	-0.157	3.353	0.016	0.016	0	52.9	50.7	43.4	158	152	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	3	0	0.614	-0.131	3.353	0.016	0.013	0	52.9	50.3	42.6	157	151	0	34	34
2009	5	3	8	13	0	0.725	-0.141	3.353	0.016	0.013	0	52.5	50.3	43	157	152	0	35	35
2009	5	3	8	23	0	0.722	-0.131	3.353	0.016	0.013	0	52.5	50.3	43	157	151	0	35	34
2009	5	3	8	33	0	0.741	-0.105	3.353	0.016	0.013	0	52.9	50.3	43.4	158	152	0	35	35
2009	5	3	8	43	0	0.745	-0.089	3.353	0.013	0.01	0	52.9	50.3	45.6	158	152	0	35	35
2009	5	3	8	53	0	0.794	-0.121	3.353	0.013	0.01	0	52.9	50.3	43	158	152	0	35	35
2009	5	3	9	3	0	0.719	-0.121	3.353	0.016	0.013	0	52.9	50.7	43	158	152	0	35	34
2009	5	3	9	13	0	0.755	-0.151	3.353	0.016	0.016	0	52.5	50.7	43.4	157	152	0	35	34
2009	5	3	9	23	0	0.669	-0.174	3.353	0.013	0.01	0	52.9	50.3	43.4	157	152	0	34	35
2009	5	3	9	33	0	0.61	-0.148	3.353	0.016	0.016	0	53.3	50.7	43	158	152	0	34	34
2009	5	3	9	43	0	0.564	-0.135	3.353	0.013	0.01	0	52.9	50.3	43.4	158	152	0	35	35
2009	5	3	9	53	0	0.584	-0.131	3.353	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	3	10	3	0	0.594	-0.128	3.353	0.016	0.013	0	53.3	50.3	43.9	158	152	0	34	35
2009	5	3	10	13	0	0.666	-0.125	3.353	0.016	0.016	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	3	10	23	0	0.587	-0.148	3.353	0.01	0.007	0	52.9	51.2	43.9	158	153	0	35	34
2009	5	3	10	33	0	0.571	-0.098	3.353	0.01	0.007	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	3	10	43	0	0.604	-0.105	3.353	0.013	0.01	0	53.8	51.2	49	159	153	0	34	34
2009	5	3	10	53	0	0.6	-0.164	3.353	0.013	0.01	0	52.9	50.7	45.2	158	153	0	35	35
2009	5	3	11	3	0	0.604	-0.095	3.353	0.016	0.013	0	53.3	51.2	45.6	159	153	0	35	34
2009	5	3	11	13	0	0.581	-0.151	3.353	0.01	0.007	0	53.3	51.2	44.7	158	153	0	34	34
2009	5	3	11	23	0	0.594	-0.112	3.353	0.016	0.016	0	53.8	50.3	48.2	159	152	0	34	35
2009	5	3	11	33	0	0.568	-0.128	3.353	0.016	0.013	0	52.9	51.2	48.6	158	153	0	35	34
2009	5	3	11	43	0	0.614	-0.157	3.353	0.01	0.007	0	53.8	51.6	44.7	159	154	0	34	34
2009	5	3	11	53	0	0.584	-0.121	3.353	0.016	0.016	0	54.2	51.6	48.6	160	154	0	34	34
2009	5	3	12	3	0	0.623	-0.138	3.353	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	3	12	13	0	0.65	-0.144	3.353	0.016	0.013	0	54.2	51.6	41.3	160	154	0	34	34
2009	5	3	12	23	0	0.577	-0.161	3.356	0.01	0.007	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	3	12	33	0	0.61	-0.118	3.353	0.016	0.013	0	53.8	51.6	43	160	154	0	35	34
2009	5	3	12	43	0	0.617	-0.18	3.356	0.013	0.01	0	53.3	51.6	49.5	159	154	0	35	34
2009	5	3	12	53	0	0.63	-0.131	3.356	0.016	0.013	0	53.3	51.6	44.3	159	154	0	35	34
2009	5	3	13	3	0	0.676	-0.148	3.356	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	3	13	13	0	0.581	-0.108	3.356	0.016	0.013	0	54.2	51.6	47.3	160	154	0	34	34
2009	5	3	13	23	0	0.61	-0.135	3.356	0.02	0.016	0	53.8	51.6	46	159	153	0	34	33
2009	5	3	13	33	0	0.61	-0.102	3.356	0.013	0.01	0	54.2	51.6	49	160	154	0	34	34
2009	5	3	13	43	0	0.597	-0.128	3.356	0.016	0.016	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	3	13	53	0	0.663	-0.144	3.356	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	3	14	3	0	0.614	-0.079	3.356	0.016	0.013	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	3	14	13	0	0.62	-0.082	3.356	0.013	0.01	0	55.9	52.9	42.6	164	158	0	34	35
2009	5	3	14	23	0	0.623	-0.082	3.356	0.016	0.016	0	54.6	52	43.9	161	155	0	34	34
2009	5	3	14	33	0	0.745	-0.138	3.356	0.013	0.01	0	54.6	52	50.7	161	155	0	34	34
2009	5	3	14	43	0	0.787	-0.098	3.356	0.013	0.01	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	3	14	53	0	0.538	-0.089	3.356	0.013	0.01	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	3	15	3	0	0.669	-0.089	3.356	0.016	0.016	0	54.2	51.2	45.6	159	153	0	33	34
2009	5	3	15	13	0	0.781	-0.112	3.36	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	3	15	23	0	0.653	-0.161	3.36	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	3	15	33	0	0.702	-0.151	3.356	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	3	15	43	0	0.719	-0.098	3.356	0.016	0.013	0	54.2	51.2	46	160	153	0	34	34
2009	5	3	15	53	0	0.774	-0.108	3.36	0.013	0.01	0	54.2	51.6	47.7	160	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	3	0	0.614	-0.121	3.36	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	3	16	13	0	0.705	-0.154	3.356	0.016	0.013	0	54.2	51.6	45.6	160	153	0	34	33
2009	5	3	16	23	0	0.692	-0.092	3.356	0.013	0.01	0	54.2	51.6	47.3	160	154	0	34	34
2009	5	3	16	33	0	0.741	-0.098	3.356	0.013	0.01	0	54.6	52	48.6	161	154	0	34	33
2009	5	3	16	43	0	0.709	-0.108	3.356	0.016	0.013	0	54.2	51.6	49	160	154	0	34	34
2009	5	3	16	53	0	0.702	-0.125	3.356	0.013	0.01	0	54.6	51.6	44.3	160	154	0	33	34
2009	5	3	17	3	0	0.696	-0.148	3.356	0.013	0.01	0	54.6	51.6	43.4	161	154	0	34	34
2009	5	3	17	13	0	0.735	-0.157	3.356	0.013	0.01	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	3	17	23	0	0.699	-0.092	3.356	0.01	0.007	0	54.2	52	48.6	160	154	0	34	33
2009	5	3	17	33	0	0.636	-0.157	3.356	0.013	0.01	0	54.6	52	44.7	160	154	0	33	33
2009	5	3	17	43	0	0.722	-0.089	3.356	0.016	0.013	0	54.6	51.6	46.4	161	154	0	34	34
2009	5	3	17	53	0	0.702	-0.131	3.356	0.016	0.013	0	55	51.6	45.2	161	154	0	33	34
2009	5	3	18	3	0	0.768	-0.121	3.356	0.016	0.016	0	54.6	51.6	44.7	161	154	0	34	34
2009	5	3	18	13	0	0.748	-0.102	3.356	0.01	0.007	0	55	51.6	45.6	161	154	0	33	34
2009	5	3	18	23	0	0.663	-0.082	3.356	0.016	0.013	0	54.6	52	45.2	161	155	0	34	34
2009	5	3	18	33	0	0.682	-0.115	3.356	0.013	0.01	0	55	51.6	43	161	154	0	33	34
2009	5	3	18	43	0	0.781	-0.095	3.356	0.016	0.013	0	54.6	51.6	45.2	161	154	0	34	34
2009	5	3	18	53	0	0.692	-0.141	3.356	0.013	0.01	0	53.8	52	43	160	154	0	35	33
2009	5	3	19	3	0	0.725	-0.141	3.356	0.016	0.013	0	54.6	51.6	44.7	160	154	0	33	34
2009	5	3	19	13	0	0.673	-0.131	3.356	0.016	0.013	0	53.8	51.6	44.3	160	154	0	35	34
2009	5	3	19	23	0	0.696	-0.095	3.356	0.016	0.016	0	54.2	52	43.4	160	154	0	34	33
2009	5	3	19	33	0	0.748	-0.069	3.356	0.013	0.01	0	53.3	52	43.9	159	154	0	35	33
2009	5	3	19	43	0	0.709	-0.141	3.356	0.016	0.013	0	54.6	52	43	161	155	0	34	34
2009	5	3	19	53	0	0.709	-0.157	3.356	0.01	0.007	0	53.8	51.6	43.9	160	154	0	35	34
2009	5	3	20	3	0	0.653	-0.131	3.356	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	3	20	13	0	0.587	-0.102	3.356	0.016	0.016	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	3	20	23	0	0.794	-0.141	3.356	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	3	20	33	0	0.656	-0.121	3.356	0.016	0.016	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	3	20	43	0	0.61	-0.118	3.356	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	3	20	53	0	0.604	-0.141	3.356	0.013	0.01	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	3	21	3	0	0.617	-0.131	3.356	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	3	21	13	0	0.682	-0.125	3.356	0.01	0.007	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	3	21	23	0	0.748	-0.171	3.356	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	3	21	33	0	0.738	-0.082	3.353	0.01	0.007	0	52.9	51.2	45.6	158	153	0	35	34
2009	5	3	21	43	0	0.617	-0.026	3.356	0.013	0.01	0	53.8	51.2	47.7	159	153	0	34	34
2009	5	3	21	53	0	0.633	-0.043	3.353	0.016	0.013	0	53.8	51.2	47.7	159	153	0	34	34
2009	5	3	22	3	0	0.656	-0.066	3.353	0.016	0.013	0	52.9	51.2	44.3	157	153	0	34	34
2009	5	3	22	13	0	0.745	-0.112	3.353	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	3	22	23	0	0.725	-0.075	3.353	0.016	0.013	0	53.8	50.7	48.6	159	152	0	34	34
2009	5	3	22	33	0	0.702	-0.085	3.353	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	3	22	43	0	0.725	-0.092	3.353	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	3	22	53	0	0.676	-0.102	3.353	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	3	23	3	0	0.748	-0.089	3.353	0.013	0.01	0	53.3	50.7	49.9	158	152	0	34	34
2009	5	3	23	13	0	0.679	-0.046	3.353	0.016	0.016	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	3	23	23	0	0.686	-0.085	3.353	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	3	23	33	0	0.682	-0.056	3.353	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	3	23	43	0	0.715	-0.138	3.353	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	3	23	53	0	0.712	-0.102	3.353	0.016	0.016	0	53.3	50.7	47.7	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	3	0	0.732	-0.108	3.35	0.01	0.007	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	4	0	13	0	0.728	-0.075	3.35	0.016	0.013	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	4	0	23	0	0.679	-0.085	3.35	0.016	0.013	0	52.9	50.7	47.3	158	152	0	35	34
2009	5	4	0	33	0	0.591	-0.066	3.35	0.013	0.01	0	53.8	51.2	48.2	159	153	0	34	34
2009	5	4	0	43	0	0.735	-0.069	3.35	0.016	0.016	0	52.9	50.7	50.3	158	152	0	35	34
2009	5	4	0	53	0	0.689	-0.092	3.35	0.013	0.01	0	53.8	50.7	44.3	159	153	0	34	35
2009	5	4	1	3	0	0.686	-0.059	3.35	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	4	1	13	0	0.659	-0.062	3.35	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	4	1	23	0	0.64	-0.098	3.35	0.016	0.016	0	53.3	51.2	45.6	159	153	0	35	34
2009	5	4	1	33	0	0.65	-0.066	3.35	0.016	0.013	0	53.8	50.7	43.4	159	153	0	34	35
2009	5	4	1	43	0	0.735	-0.108	3.35	0.013	0.01	0	53.8	50.7	44.7	159	152	0	34	34
2009	5	4	1	53	0	0.722	-0.141	3.346	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	4	2	3	0	0.65	-0.138	3.346	0.016	0.013	0	53.3	51.2	45.2	158	153	0	34	34
2009	5	4	2	13	0	0.758	-0.164	3.346	0.016	0.013	0	52.9	51.2	44.3	158	153	0	35	34
2009	5	4	2	23	0	0.676	-0.125	3.346	0.013	0.01	0	53.3	51.2	44.7	159	153	0	35	34
2009	5	4	2	33	0	0.722	-0.102	3.346	0.016	0.013	0	53.3	50.3	43.4	159	152	0	35	35
2009	5	4	2	43	0	0.761	-0.118	3.346	0.016	0.013	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	4	2	53	0	0.696	-0.144	3.346	0.016	0.016	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	4	3	3	0	0.715	-0.151	3.346	0.016	0.013	0	52.9	50.7	44.3	158	153	0	35	35
2009	5	4	3	13	0	0.774	-0.138	3.346	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	4	3	23	0	0.741	-0.108	3.343	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	4	3	33	0	0.748	-0.144	3.343	0.016	0.013	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	4	3	43	0	0.696	-0.102	3.343	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	4	3	53	0	0.709	-0.138	3.343	0.016	0.013	0	53.3	50.3	44.7	158	152	0	34	35
2009	5	4	4	3	0	0.771	-0.128	3.343	0.013	0.01	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	4	4	13	0	0.696	-0.164	3.343	0.013	0.01	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	4	4	23	0	0.771	-0.131	3.343	0.013	0.01	0	52.9	51.2	43	158	153	0	35	34
2009	5	4	4	33	0	0.656	-0.141	3.343	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	4	4	43	0	0.61	-0.121	3.343	0.016	0.013	0	52.9	50.3	44.7	158	152	0	35	35
2009	5	4	4	53	0	0.6	-0.108	3.343	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	4	5	3	0	0.61	-0.171	3.343	0.013	0.01	0	52.9	50.7	44.3	158	153	0	35	35
2009	5	4	5	13	0	0.656	-0.118	3.343	0.013	0.01	0	53.3	50.7	43.4	159	153	0	35	35
2009	5	4	5	23	0	0.65	-0.118	3.343	0.01	0.007	0	53.3	50.7	43	159	153	0	35	35
2009	5	4	5	33	0	0.735	-0.154	3.34	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	4	5	43	0	0.617	-0.157	3.343	0.016	0.013	0	53.3	50.7	43.9	159	153	0	35	35
2009	5	4	5	53	0	0.669	-0.148	3.34	0.016	0.013	0	53.8	51.2	43.4	159	154	0	34	35
2009	5	4	6	3	0	0.623	-0.144	3.34	0.016	0.013	0	53.3	51.6	44.3	159	154	0	35	34
2009	5	4	6	13	0	0.64	-0.141	3.34	0.013	0.01	0	53.8	50.7	44.3	159	153	0	34	35
2009	5	4	6	23	0	0.627	-0.128	3.34	0.01	0.007	0	53.8	50.7	44.3	159	153	0	34	35
2009	5	4	6	33	0	0.627	-0.112	3.34	0.013	0.01	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	4	6	43	0	0.689	-0.141	3.34	0.016	0.016	0	53.3	50.7	44.3	159	153	0	35	35
2009	5	4	6	53	0	0.65	-0.141	3.34	0.016	0.016	0	53.3	50.7	45.2	159	153	0	35	35
2009	5	4	7	3	0	0.591	-0.148	3.34	0.013	0.01	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	4	7	13	0	0.663	-0.105	3.34	0.013	0.01	0	52.9	51.2	43.9	158	153	0	35	34
2009	5	4	7	23	0	0.682	-0.171	3.34	0.013	0.01	0	52.9	50.7	43.9	158	153	0	35	35
2009	5	4	7	33	0	0.636	-0.125	3.34	0.016	0.013	0	52.9	50.7	43.4	158	153	0	35	35
2009	5	4	7	43	0	0.653	-0.128	3.34	0.013	0.01	0	53.3	50.3	44.7	158	152	0	34	35
2009	5	4	7	53	0	0.581	-0.138	3.34	0.016	0.013	0	53.3	50.7	43.4	159	153	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	3	0	0.646	-0.141	3.34	0.016	0.013	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	4	8	13	0	0.591	-0.131	3.34	0.013	0.01	0	52.9	50.7	42.6	158	152	0	35	34
2009	5	4	8	23	0	0.535	-0.108	3.34	0.016	0.013	0	52.9	50.7	43.4	158	153	0	35	35
2009	5	4	8	33	0	0.607	-0.138	3.34	0.016	0.013	0	52.9	50.3	44.7	157	152	0	34	35
2009	5	4	8	43	0	0.591	-0.141	3.337	0.013	0.01	0	52.9	50.3	43.9	158	152	0	35	35
2009	5	4	8	53	0	0.614	-0.148	3.34	0.016	0.013	0	52.9	50.3	44.7	158	152	0	35	35
2009	5	4	9	3	0	0.604	-0.112	3.337	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	4	9	13	0	0.581	-0.092	3.337	0.013	0.01	0	52.5	50.3	43.9	157	152	0	35	35
2009	5	4	9	23	0	0.561	-0.144	3.337	0.013	0.01	0	52.9	50.7	43.9	158	153	0	35	35
2009	5	4	9	33	0	0.623	-0.112	3.337	0.013	0.01	0	53.3	50.3	45.2	158	152	0	34	35
2009	5	4	9	43	0	0.561	-0.079	3.337	0.016	0.013	0	52.9	51.2	43.4	158	153	0	35	34
2009	5	4	9	53	0	0.594	-0.095	3.337	0.016	0.013	0	52.9	50.3	44.3	158	152	0	35	35
2009	5	4	10	3	0	0.614	-0.171	3.34	0.013	0.01	0	52.9	50.3	45.2	158	152	0	35	35
2009	5	4	10	13	0	0.607	-0.141	3.34	0.016	0.013	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	4	10	23	0	0.561	-0.095	3.337	0.016	0.013	0	52.9	51.2	44.3	158	153	0	35	34
2009	5	4	10	33	0	0.594	-0.128	3.34	0.013	0.01	0	52.9	51.2	44.7	158	153	0	35	34
2009	5	4	10	43	0	0.656	-0.187	3.34	0.016	0.013	0	52.5	50.7	44.7	157	152	0	35	34
2009	5	4	10	53	0	0.656	-0.125	3.34	0.013	0.01	0	52.9	51.2	44.7	158	153	0	35	34
2009	5	4	11	3	0	0.653	-0.154	3.34	0.016	0.013	0	52.9	51.2	46	158	153	0	35	34
2009	5	4	11	13	0	0.597	-0.144	3.34	0.016	0.013	0	52.9	51.2	46.4	158	153	0	35	34
2009	5	4	11	23	0	0.614	-0.128	3.34	0.016	0.013	0	52.9	50.7	44.7	158	153	0	35	35
2009	5	4	11	33	0	0.64	-0.108	3.34	0.013	0.01	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	4	11	43	0	0.64	-0.092	3.34	0.013	0.01	0	52.9	51.2	45.2	158	153	0	35	34
2009	5	4	11	53	0	0.61	-0.105	3.34	0.016	0.013	0	53.3	50.7	46.9	159	153	0	35	35
2009	5	4	12	3	0	0.64	-0.085	3.34	0.013	0.01	0	53.3	51.2	46	159	153	0	35	34
2009	5	4	12	13	0	0.614	-0.115	3.34	0.016	0.013	0	53.3	50.7	45.2	159	153	0	35	35
2009	5	4	12	23	0	0.587	-0.138	3.34	0.016	0.013	0	53.3	51.2	45.6	159	153	0	35	34
2009	5	4	12	33	0	0.666	-0.079	3.34	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	4	12	43	0	0.65	-0.128	3.34	0.013	0.01	0	53.3	51.6	45.2	159	154	0	35	34
2009	5	4	12	53	0	0.617	-0.112	3.34	0.013	0.01	0	54.2	51.6	49.5	160	154	0	34	34
2009	5	4	13	3	0	0.571	-0.095	3.34	0.016	0.013	0	54.2	51.2	44.7	160	154	0	34	35
2009	5	4	13	13	0	0.617	-0.105	3.34	0.016	0.016	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	4	13	23	0	0.591	-0.144	3.34	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	4	13	33	0	0.646	-0.085	3.337	0.013	0.01	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	4	13	43	0	0.65	-0.072	3.337	0.013	0.01	0	53.3	51.6	43	160	154	0	36	34
2009	5	4	13	53	0	0.6	-0.098	3.337	0.013	0.01	0	53.8	51.6	43	160	154	0	35	34
2009	5	4	14	3	0	0.604	-0.141	3.333	0.013	0.01	0	54.6	52.5	41.7	161	156	0	34	34
2009	5	4	14	13	0	0.607	-0.105	3.333	0.016	0.013	0	54.6	51.6	45.6	161	155	0	34	35
2009	5	4	14	23	0	0.65	-0.098	3.333	0.016	0.013	0	54.2	52	44.3	161	155	0	35	34
2009	5	4	14	33	0	0.568	-0.148	3.333	0.013	0.01	0	54.6	52	42.6	161	155	0	34	34
2009	5	4	14	43	0	0.568	-0.105	3.33	0.013	0.01	0	54.2	51.2	42.6	160	154	0	34	35
2009	5	4	14	53	0	0.604	-0.131	3.33	0.016	0.016	0	54.2	50.7	42.6	160	153	0	34	35
2009	5	4	15	3	0	0.61	-0.125	3.33	0.016	0.013	0	54.2	52	42.6	160	155	0	34	34
2009	5	4	15	13	0	0.61	-0.154	3.33	0.013	0.01	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	4	15	23	0	0.617	-0.089	3.33	0.016	0.013	0	54.2	51.2	43.4	160	154	0	34	35
2009	5	4	15	33	0	0.65	-0.121	3.33	0.013	0.01	0	53.8	51.2	43	160	154	0	35	35
2009	5	4	15	43	0	0.643	-0.082	3.33	0.01	0.007	0	54.2	51.6	47.3	160	154	0	34	34
2009	5	4	15	53	0	0.604	-0.141	3.33	0.016	0.013	0	54.6	51.6	43.4	161	155	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	3	0	0.591	-0.098	3.33	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	4	16	13	0	0.564	-0.144	3.33	0.013	0.01	0	53.3	51.2	45.6	159	153	0	35	34
2009	5	4	16	23	0	0.607	-0.089	3.33	0.013	0.01	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	4	16	33	0	0.65	-0.115	3.33	0.016	0.013	0	55	51.2	49	161	154	0	33	35
2009	5	4	16	43	0	0.636	-0.102	3.33	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	4	16	53	0	0.597	-0.105	3.33	0.016	0.013	0	54.6	51.6	43.9	161	154	0	34	34
2009	5	4	17	3	0	0.728	-0.141	3.33	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	4	17	13	0	0.591	-0.131	3.33	0.016	0.013	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	4	17	23	0	0.781	-0.148	3.33	0.016	0.016	0	54.2	51.2	43	160	153	0	34	34
2009	5	4	17	33	0	0.64	-0.121	3.33	0.01	0.007	0	54.2	52	43.9	160	154	0	34	33
2009	5	4	17	43	0	0.663	-0.131	3.33	0.016	0.013	0	53.8	51.6	44.3	160	154	0	35	34
2009	5	4	17	53	0	0.633	-0.128	3.33	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	4	18	3	0	0.791	-0.154	3.33	0.016	0.013	0	53.8	51.6	42.1	160	154	0	35	34
2009	5	4	18	13	0	0.627	-0.118	3.33	0.016	0.016	0	53.8	51.6	41.7	160	154	0	35	34
2009	5	4	18	23	0	0.715	-0.138	3.33	0.016	0.013	0	54.2	51.6	43	160	154	0	34	34
2009	5	4	18	33	0	0.764	-0.095	3.33	0.013	0.01	0	54.2	51.6	43	160	154	0	34	34
2009	5	4	18	43	0	0.643	-0.135	3.33	0.016	0.013	0	54.2	51.2	43.9	160	153	0	34	34
2009	5	4	18	53	0	0.686	-0.135	3.33	0.013	0.01	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	4	19	3	0	0.768	-0.135	3.33	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	4	19	13	0	0.722	-0.128	3.33	0.016	0.013	0	54.6	51.6	41.3	160	154	0	33	34
2009	5	4	19	23	0	0.732	-0.144	3.33	0.016	0.013	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	4	19	33	0	0.699	-0.089	3.33	0.013	0.01	0	54.2	51.6	41.3	160	154	0	34	34
2009	5	4	19	43	0	0.725	-0.128	3.33	0.016	0.016	0	54.2	52	41.3	160	154	0	34	33
2009	5	4	19	53	0	0.646	-0.144	3.33	0.016	0.013	0	53.8	51.6	43	160	154	0	35	34
2009	5	4	20	3	0	0.633	-0.135	3.33	0.016	0.013	0	54.2	51.2	45.6	160	153	0	34	34
2009	5	4	20	13	0	0.627	-0.157	3.327	0.016	0.013	0	54.2	51.6	42.1	160	154	0	34	34
2009	5	4	20	23	0	0.614	-0.092	3.33	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	4	20	33	0	0.614	-0.121	3.33	0.013	0.01	0	54.2	51.2	44.3	160	153	0	34	34
2009	5	4	20	43	0	0.646	-0.141	3.33	0.013	0.01	0	54.2	51.6	43.9	160	153	0	34	33
2009	5	4	20	53	0	0.735	-0.125	3.327	0.016	0.013	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	4	21	3	0	0.607	-0.112	3.33	0.016	0.016	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	4	21	13	0	0.6	-0.102	3.327	0.01	0.007	0	54.2	51.6	43	160	153	0	34	33
2009	5	4	21	23	0	0.587	-0.115	3.327	0.013	0.01	0	54.2	51.2	43.9	160	153	0	34	34
2009	5	4	21	33	0	0.594	-0.115	3.327	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	4	21	43	0	0.633	-0.072	3.327	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	4	21	53	0	0.594	-0.102	3.327	0.013	0.01	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	4	22	3	0	0.62	-0.118	3.327	0.01	0.007	0	53.8	50.7	43.4	159	152	0	34	34
2009	5	4	22	13	0	0.65	-0.148	3.327	0.01	0.007	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	4	22	23	0	0.61	-0.115	3.327	0.016	0.013	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	4	22	33	0	0.663	-0.098	3.327	0.01	0.007	0	52.9	50.7	42.6	158	152	0	35	34
2009	5	4	22	43	0	0.62	-0.102	3.327	0.016	0.013	0	53.8	50.7	44.7	159	152	0	34	34
2009	5	4	22	53	0	0.682	-0.082	3.327	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	4	23	3	0	0.63	-0.102	3.327	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	4	23	13	0	0.594	-0.125	3.327	0.01	0.007	0	53.8	50.7	43	159	152	0	34	34
2009	5	4	23	23	0	0.659	-0.125	3.327	0.013	0.01	0	52.9	50.7	43	158	152	0	35	34
2009	5	4	23	33	0	0.587	-0.125	3.323	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	4	23	43	0	0.61	-0.164	3.323	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	4	23	53	0	0.627	-0.115	3.323	0.016	0.016	0	53.3	50.7	44.7	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	3	0	0.676	-0.141	3.323	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	5	0	13	0	0.709	-0.141	3.323	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	5	0	23	0	0.597	-0.157	3.323	0.013	0.01	0	53.3	51.2	43.4	158	152	0	34	33
2009	5	5	0	33	0	0.587	-0.102	3.323	0.016	0.016	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	5	0	43	0	0.61	-0.125	3.323	0.013	0.01	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	5	0	53	0	0.669	-0.128	3.323	0.016	0.013	0	53.3	51.2	43.4	158	152	0	34	33
2009	5	5	1	3	0	0.653	-0.112	3.323	0.016	0.013	0	53.3	50.3	44.3	158	151	0	34	34
2009	5	5	1	13	0	0.722	-0.128	3.323	0.013	0.01	0	53.3	50.3	43.9	158	151	0	34	34
2009	5	5	1	23	0	0.646	-0.043	3.323	0.016	0.013	0	53.3	51.2	44.7	158	153	0	34	34
2009	5	5	1	33	0	0.656	-0.112	3.323	0.016	0.013	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	5	1	43	0	0.735	-0.141	3.32	0.013	0.01	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	5	1	53	0	0.741	-0.157	3.32	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	2	3	0	0.696	-0.144	3.32	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	2	13	0	0.673	-0.115	3.32	0.01	0.007	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	5	2	23	0	0.617	-0.144	3.32	0.016	0.013	0	52.9	50.7	43	158	152	0	35	34
2009	5	5	2	33	0	0.653	-0.141	3.32	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	5	2	43	0	0.702	-0.164	3.32	0.016	0.016	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	5	2	53	0	0.686	-0.128	3.32	0.013	0.01	0	53.3	50.3	43.4	158	151	0	34	34
2009	5	5	3	3	0	0.686	-0.112	3.32	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	3	13	0	0.646	-0.125	3.32	0.016	0.013	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	5	3	23	0	0.719	-0.102	3.32	0.013	0.01	0	53.3	50.3	43	158	152	0	34	35
2009	5	5	3	33	0	0.686	-0.108	3.32	0.016	0.016	0	52.9	50.7	43	157	151	0	34	33
2009	5	5	3	43	0	0.702	-0.131	3.32	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	3	53	0	0.669	-0.135	3.32	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	5	4	3	0	0.771	-0.092	3.32	0.013	0.01	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	5	4	13	0	0.656	-0.128	3.32	0.016	0.013	0	52.5	50.3	43.9	157	151	0	35	34
2009	5	5	4	23	0	0.761	-0.121	3.32	0.02	0.016	0	52.5	50.3	43.9	157	151	0	35	34
2009	5	5	4	33	0	0.732	-0.098	3.32	0.016	0.016	0	52.9	50.7	43	158	152	0	35	34
2009	5	5	4	43	0	0.781	-0.095	3.32	0.016	0.013	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	5	4	53	0	0.771	-0.125	3.32	0.016	0.013	0	52.9	50.3	42.6	158	151	0	35	34
2009	5	5	5	3	0	0.587	-0.148	3.32	0.016	0.013	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	5	5	13	0	0.614	-0.141	3.32	0.013	0.01	0	53.8	51.2	43	159	153	0	34	34
2009	5	5	5	23	0	0.709	-0.171	3.32	0.013	0.01	0	52.9	51.2	43	158	152	0	35	33
2009	5	5	5	33	0	0.781	-0.161	3.32	0.013	0.01	0	52.9	51.2	43	158	153	0	35	34
2009	5	5	5	43	0	0.646	-0.18	3.32	0.013	0.01	0	52.9	51.2	42.1	158	153	0	35	34
2009	5	5	5	53	0	0.712	-0.125	3.32	0.013	0.01	0	53.8	51.2	43	159	153	0	34	34
2009	5	5	6	3	0	0.656	-0.135	3.32	0.016	0.013	0	53.3	51.2	43	159	154	0	35	35
2009	5	5	6	13	0	0.755	-0.154	3.32	0.016	0.016	0	53.3	51.6	42.1	159	154	0	35	34
2009	5	5	6	23	0	0.636	-0.121	3.32	0.013	0.01	0	53.3	51.6	41.7	159	154	0	35	34
2009	5	5	6	33	0	0.728	-0.118	3.32	0.013	0.01	0	53.8	51.2	42.6	159	154	0	34	35
2009	5	5	6	43	0	0.741	-0.095	3.32	0.013	0.01	0	53.8	51.6	42.1	159	154	0	34	34
2009	5	5	6	53	0	0.741	-0.128	3.32	0.01	0.007	0	53.3	50.7	42.1	159	153	0	35	35
2009	5	5	7	3	0	0.748	-0.118	3.323	0.01	0.007	0	53.8	50.7	42.6	159	153	0	34	35
2009	5	5	7	13	0	0.666	-0.125	3.32	0.013	0.01	0	53.3	51.2	42.1	159	153	0	35	34
2009	5	5	7	23	0	0.725	-0.066	3.32	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	5	7	33	0	0.712	-0.112	3.323	0.016	0.016	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	5	7	43	0	0.732	-0.118	3.32	0.016	0.013	0	53.8	51.2	42.1	159	153	0	34	34
2009	5	5	7	53	0	0.725	-0.121	3.32	0.016	0.016	0	53.3	51.2	42.1	159	153	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	3	0	0.715	-0.135	3.323	0.013	0.01	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	5	8	13	0	0.663	-0.177	3.32	0.016	0.016	0	53.3	51.2	42.6	159	153	0	35	34
2009	5	5	8	23	0	0.699	-0.154	3.32	0.016	0.013	0	53.3	51.2	46.4	159	154	0	35	35
2009	5	5	8	33	0	0.745	-0.131	3.32	0.016	0.013	0	53.3	51.2	47.3	159	153	0	35	34
2009	5	5	8	43	0	0.666	-0.135	3.32	0.016	0.016	0	53.3	51.2	40.9	159	153	0	35	34
2009	5	5	8	53	0	0.709	-0.164	3.32	0.013	0.01	0	52.9	50.3	42.6	158	152	0	35	35
2009	5	5	9	3	0	0.745	-0.125	3.32	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	9	13	0	0.699	-0.121	3.32	0.013	0.01	0	52.9	51.2	43.4	158	153	0	35	34
2009	5	5	9	23	0	0.705	-0.102	3.32	0.016	0.013	0	53.3	51.2	43.9	158	153	0	34	34
2009	5	5	9	33	0	0.705	-0.141	3.32	0.013	0.01	0	52.9	51.2	44.3	158	153	0	35	34
2009	5	5	9	43	0	0.719	-0.141	3.32	0.016	0.016	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	5	9	53	0	0.682	-0.141	3.32	0.016	0.016	0	52.9	50.7	44.3	157	152	0	34	34
2009	5	5	10	3	0	0.6	-0.105	3.32	0.016	0.013	0	52.9	50.3	42.6	157	152	0	34	35
2009	5	5	10	13	0	0.564	-0.135	3.32	0.016	0.013	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	5	10	23	0	0.646	-0.144	3.32	0.013	0.01	0	52.5	50.7	44.7	157	152	0	35	34
2009	5	5	10	33	0	0.558	-0.157	3.32	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	5	10	43	0	0.607	-0.125	3.32	0.016	0.016	0	52.9	50.3	44.3	158	152	0	35	35
2009	5	5	10	53	0	0.633	-0.128	3.32	0.013	0.01	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	5	11	3	0	0.571	-0.115	3.32	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	5	11	13	0	0.574	-0.151	3.32	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	5	11	23	0	0.577	-0.131	3.32	0.013	0.01	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	5	11	33	0	0.633	-0.164	3.32	0.016	0.013	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	5	11	43	0	0.617	-0.148	3.32	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	5	11	53	0	0.659	-0.131	3.32	0.016	0.013	0	53.3	50.3	47.7	158	152	0	34	35
2009	5	5	12	3	0	0.682	-0.154	3.32	0.013	0.01	0	52.9	50.7	51.2	157	152	0	34	34
2009	5	5	12	13	0	0.64	-0.138	3.32	0.013	0.01	0	52.9	50.7	49.5	158	152	0	35	34
2009	5	5	12	23	0	0.574	-0.148	3.32	0.016	0.013	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	5	12	33	0	0.577	-0.141	3.32	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	5	12	43	0	0.65	-0.161	3.323	0.013	0.01	0	53.3	50.7	47.7	158	152	0	34	34
2009	5	5	12	53	0	0.604	-0.151	3.323	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	5	13	3	0	0.607	-0.112	3.323	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	5	13	13	0	0.568	-0.115	3.323	0.016	0.013	0	53.3	51.6	44.7	159	153	0	35	33
2009	5	5	13	23	0	0.587	-0.141	3.323	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	5	13	33	0	0.554	-0.102	3.323	0.016	0.013	0	54.2	51.6	47.3	160	154	0	34	34
2009	5	5	13	43	0	0.558	-0.151	3.323	0.016	0.013	0	53.8	50.7	50.3	159	153	0	34	35
2009	5	5	13	53	0	0.623	-0.154	3.323	0.016	0.016	0	54.6	52	44.7	161	155	0	34	34
2009	5	5	14	3	0	0.568	-0.125	3.323	0.016	0.013	0	53.8	52	45.2	160	154	0	35	33
2009	5	5	14	13	0	0.594	-0.131	3.327	0.016	0.016	0	54.2	51.2	47.3	159	153	0	33	34
2009	5	5	14	23	0	0.62	-0.118	3.323	0.016	0.016	0	54.2	51.6	46	160	153	0	34	33
2009	5	5	14	33	0	0.607	-0.098	3.327	0.016	0.016	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	5	14	43	0	0.571	-0.118	3.327	0.013	0.01	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	5	14	53	0	0.551	-0.082	3.327	0.016	0.013	0	54.6	52.5	46	161	155	0	34	33
2009	5	5	15	3	0	0.604	-0.089	3.327	0.01	0.007	0	54.6	52	45.2	161	155	0	34	34
2009	5	5	15	13	0	0.6	-0.098	3.327	0.016	0.013	0	54.2	51.6	46.9	160	154	0	34	34
2009	5	5	15	23	0	0.643	-0.154	3.327	0.016	0.016	0	54.2	51.2	46	160	153	0	34	34
2009	5	5	15	33	0	0.719	-0.082	3.327	0.016	0.013	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	5	15	43	0	0.584	-0.108	3.327	0.01	0.007	0	54.2	51.2	46.9	160	153	0	34	34
2009	5	5	15	53	0	0.581	-0.144	3.327	0.013	0.01	0	54.6	52	45.2	160	154	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	3	0	0.725	-0.115	3.327	0.016	0.016	0	54.2	51.6	45.6	160	153	0	34	33
2009	5	5	16	13	0	0.715	-0.141	3.327	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	5	16	23	0	0.774	-0.112	3.327	0.016	0.013	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	5	16	33	0	0.712	-0.154	3.327	0.016	0.013	0	54.2	51.2	46	160	153	0	34	34
2009	5	5	16	43	0	0.699	-0.135	3.327	0.016	0.013	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	5	16	53	0	0.696	-0.089	3.327	0.016	0.013	0	54.2	51.2	46.9	160	153	0	34	34
2009	5	5	17	3	0	0.741	-0.135	3.327	0.013	0.01	0	53.3	51.6	46	158	153	0	34	33
2009	5	5	17	13	0	0.669	-0.138	3.327	0.016	0.013	0	53.8	51.2	44.7	159	152	0	34	33
2009	5	5	17	23	0	0.735	-0.138	3.327	0.02	0.016	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	5	17	33	0	0.732	-0.102	3.327	0.013	0.01	0	54.2	51.2	43.9	160	153	0	34	34
2009	5	5	17	43	0	0.725	-0.151	3.327	0.013	0.01	0	53.8	51.2	44.3	159	152	0	34	33
2009	5	5	17	53	0	0.787	-0.112	3.327	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	5	18	3	0	0.732	-0.141	3.327	0.016	0.013	0	53.8	51.2	44.3	159	152	0	34	33
2009	5	5	18	13	0	0.725	-0.115	3.327	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	5	18	23	0	0.705	-0.135	3.327	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	5	18	33	0	0.709	-0.141	3.33	0.013	0.01	0	53.8	51.2	44.7	159	152	0	34	33
2009	5	5	18	43	0	0.725	-0.144	3.33	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	5	18	53	0	0.764	-0.161	3.327	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	5	19	3	0	0.705	-0.118	3.33	0.016	0.016	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	5	19	13	0	0.627	-0.135	3.33	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	5	19	23	0	0.597	-0.121	3.327	0.013	0.01	0	54.6	51.6	45.2	160	154	0	33	34
2009	5	5	19	33	0	0.558	-0.095	3.327	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	5	19	43	0	0.64	-0.148	3.327	0.013	0.01	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	5	19	53	0	0.728	-0.144	3.327	0.013	0.01	0	54.2	51.6	44.7	159	153	0	33	33
2009	5	5	20	3	0	0.728	-0.089	3.327	0.016	0.013	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	5	20	13	0	0.715	-0.052	3.327	0.016	0.013	0	53.8	51.6	47.3	160	154	0	35	34
2009	5	5	20	23	0	0.781	-0.128	3.327	0.016	0.013	0	54.6	51.2	49	160	153	0	33	34
2009	5	5	20	33	0	0.732	-0.118	3.327	0.01	0.007	0	54.2	51.2	48.2	160	153	0	34	34
2009	5	5	20	43	0	0.699	-0.082	3.327	0.016	0.013	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	5	20	53	0	0.748	-0.135	3.327	0.016	0.013	0	53.8	51.2	46.9	159	152	0	34	33
2009	5	5	21	3	0	0.666	-0.069	3.327	0.016	0.013	0	54.2	51.6	47.7	160	153	0	34	33
2009	5	5	21	13	0	0.653	-0.062	3.327	0.013	0.01	0	54.6	51.2	44.7	160	153	0	33	34
2009	5	5	21	23	0	0.676	-0.082	3.327	0.013	0.01	0	53.8	51.2	47.3	159	152	0	34	33
2009	5	5	21	33	0	0.728	-0.098	3.327	0.016	0.013	0	53.3	50.7	49	158	152	0	34	34
2009	5	5	21	43	0	0.709	-0.075	3.327	0.016	0.016	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	5	21	53	0	0.738	-0.112	3.327	0.016	0.013	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	5	22	3	0	0.709	-0.085	3.327	0.01	0.007	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	5	22	13	0	0.774	-0.144	3.327	0.016	0.013	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	5	22	23	0	0.728	-0.187	3.327	0.016	0.016	0	53.3	51.2	47.3	158	152	0	34	33
2009	5	5	22	33	0	0.778	-0.154	3.323	0.016	0.013	0	53.3	50.3	46	158	151	0	34	34
2009	5	5	22	43	0	0.735	-0.079	3.323	0.01	0.007	0	53.3	50.7	47.7	158	151	0	34	33
2009	5	5	22	53	0	0.709	-0.085	3.323	0.01	0.007	0	53.3	50.7	46.9	158	152	0	34	34
2009	5	5	23	3	0	0.696	-0.115	3.323	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	5	23	13	0	0.666	-0.059	3.323	0.013	0.01	0	53.3	50.3	45.6	158	151	0	34	34
2009	5	5	23	23	0	0.686	-0.131	3.323	0.013	0.01	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	5	23	33	0	0.735	-0.128	3.323	0.016	0.016	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	5	23	43	0	0.764	-0.102	3.323	0.013	0.01	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	5	23	53	0	0.745	-0.128	3.323	0.016	0.013	0	52.9	50.3	45.6	158	151	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	3	0	0.659	-0.049	3.323	0.016	0.013	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	6	0	13	0	0.646	-0.095	3.323	0.013	0.01	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	6	0	23	0	0.801	-0.079	3.323	0.016	0.013	0	53.3	50.3	46	157	151	0	33	34
2009	5	6	0	33	0	0.709	-0.128	3.32	0.016	0.013	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	6	0	43	0	0.735	-0.144	3.323	0.016	0.013	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	6	0	53	0	0.63	-0.148	3.32	0.016	0.016	0	52.5	50.3	45.2	157	151	0	35	34
2009	5	6	1	3	0	0.653	-0.118	3.323	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	6	1	13	0	0.64	-0.164	3.32	0.016	0.013	0	52.9	50.3	46	157	151	0	34	34
2009	5	6	1	23	0	0.62	-0.125	3.32	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	6	1	33	0	0.653	-0.135	3.32	0.016	0.013	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	6	1	43	0	0.6	-0.148	3.32	0.01	0.007	0	52.9	50.3	46	157	151	0	34	34
2009	5	6	1	53	0	0.722	-0.154	3.32	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	6	2	3	0	0.682	-0.125	3.32	0.016	0.013	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	6	2	13	0	0.63	-0.138	3.32	0.016	0.016	0	53.3	50.3	45.2	157	151	0	33	34
2009	5	6	2	23	0	0.761	-0.121	3.32	0.016	0.016	0	53.3	50.3	43.9	158	151	0	34	34
2009	5	6	2	33	0	0.735	-0.125	3.32	0.016	0.013	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	6	2	43	0	0.751	-0.125	3.32	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	6	2	53	0	0.702	-0.161	3.32	0.01	0.007	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	6	3	3	0	0.614	-0.128	3.32	0.016	0.013	0	53.3	49.9	45.6	158	151	0	34	35
2009	5	6	3	13	0	0.686	-0.102	3.32	0.016	0.016	0	53.8	50.3	44.3	159	152	0	34	35
2009	5	6	3	23	0	0.61	-0.148	3.32	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	3	33	0	0.709	-0.154	3.32	0.013	0.01	0	53.3	51.2	45.2	158	152	0	34	33
2009	5	6	3	43	0	0.676	-0.105	3.32	0.013	0.01	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	6	3	53	0	0.627	-0.115	3.32	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	6	4	3	0	0.587	-0.135	3.317	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	6	4	13	0	0.61	-0.115	3.317	0.016	0.016	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	6	4	23	0	0.722	-0.131	3.317	0.016	0.013	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	6	4	33	0	0.728	-0.125	3.317	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	6	4	43	0	0.607	-0.148	3.317	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	6	4	53	0	0.682	-0.131	3.317	0.016	0.016	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	6	5	3	0	0.561	-0.121	3.317	0.013	0.01	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	6	5	13	0	0.741	-0.154	3.317	0.016	0.013	0	52.9	50.7	44.7	157	152	0	34	34
2009	5	6	5	23	0	0.61	-0.154	3.317	0.013	0.01	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	6	5	33	0	0.764	-0.157	3.317	0.013	0.01	0	52.9	50.7	44.7	157	152	0	34	34
2009	5	6	5	43	0	0.627	-0.085	3.317	0.01	0.007	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	6	5	53	0	0.696	-0.151	3.317	0.016	0.013	0	53.8	51.2	43	159	153	0	34	34
2009	5	6	6	3	0	0.722	-0.135	3.317	0.016	0.013	0	53.3	51.2	44.7	158	153	0	34	34
2009	5	6	6	13	0	0.62	-0.125	3.317	0.016	0.013	0	53.3	51.2	44.7	159	153	0	35	34
2009	5	6	6	23	0	0.62	-0.115	3.317	0.016	0.013	0	53.8	51.6	44.7	159	154	0	34	34
2009	5	6	6	33	0	0.587	-0.161	3.317	0.016	0.013	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	6	6	43	0	0.643	-0.089	3.317	0.013	0.01	0	53.8	51.2	43.9	159	154	0	34	35
2009	5	6	6	53	0	0.676	-0.148	3.317	0.013	0.01	0	53.3	51.6	43.4	159	154	0	35	34
2009	5	6	7	3	0	0.653	-0.148	3.317	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	6	7	13	0	0.636	-0.144	3.317	0.013	0.01	0	53.8	51.2	43	159	153	0	34	34
2009	5	6	7	23	0	0.682	-0.144	3.317	0.016	0.013	0	52.9	51.2	43.9	158	153	0	35	34
2009	5	6	7	33	0	0.65	-0.161	3.317	0.013	0.01	0	53.3	51.2	44.3	158	153	0	34	34
2009	5	6	7	43	0	0.768	-0.115	3.314	0.016	0.016	0	52.9	51.2	43.9	158	153	0	35	34
2009	5	6	7	53	0	0.745	-0.105	3.314	0.013	0.01	0	52.9	50.7	44.3	158	152	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	3	0	0.787	-0.125	3.314	0.01	0.007	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	6	8	13	0	0.748	-0.072	3.317	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	6	8	23	0	0.64	-0.095	3.317	0.016	0.013	0	52.9	50.7	46.9	158	152	0	35	34
2009	5	6	8	33	0	0.623	-0.125	3.314	0.013	0.01	0	53.3	51.2	43.4	158	153	0	34	34
2009	5	6	8	43	0	0.666	-0.108	3.314	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	6	8	53	0	0.643	-0.121	3.317	0.016	0.013	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	6	9	3	0	0.627	-0.128	3.314	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	6	9	13	0	0.62	-0.141	3.314	0.01	0.007	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	6	9	23	0	0.587	-0.115	3.314	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	6	9	33	0	0.646	-0.092	3.314	0.016	0.013	0	52.9	50.3	45.2	158	152	0	35	35
2009	5	6	9	43	0	0.623	-0.135	3.314	0.01	0.007	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	6	9	53	0	0.607	-0.108	3.317	0.013	0.01	0	52.5	50.7	44.7	157	152	0	35	34
2009	5	6	10	3	0	0.633	-0.148	3.317	0.016	0.013	0	52.9	50.7	44.7	157	152	0	34	34
2009	5	6	10	13	0	0.65	-0.115	3.317	0.01	0.007	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	6	10	23	0	0.623	-0.112	3.317	0.016	0.013	0	52.9	50.3	45.2	158	151	0	35	34
2009	5	6	10	33	0	0.643	-0.148	3.317	0.01	0.007	0	52.9	50.3	44.7	158	152	0	35	35
2009	5	6	10	43	0	0.6	-0.105	3.317	0.016	0.013	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	6	10	53	0	0.581	-0.118	3.317	0.013	0.01	0	53.3	51.2	44.7	158	153	0	34	34
2009	5	6	11	3	0	0.614	-0.148	3.317	0.016	0.016	0	52.9	50.7	45.6	158	152	0	35	34
2009	5	6	11	13	0	0.61	-0.128	3.317	0.016	0.013	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	6	11	23	0	0.548	-0.148	3.317	0.016	0.013	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	6	11	33	0	0.571	-0.092	3.317	0.013	0.01	0	52.5	50.7	45.2	157	152	0	35	34
2009	5	6	11	43	0	0.594	-0.148	3.32	0.016	0.013	0	52.9	50.7	46	157	152	0	34	34
2009	5	6	11	53	0	0.643	-0.131	3.317	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	6	12	3	0	0.62	-0.141	3.32	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	6	12	13	0	0.597	-0.112	3.32	0.016	0.013	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	6	12	23	0	0.607	-0.138	3.32	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	12	33	0	0.653	-0.131	3.32	0.016	0.013	0	53.3	50.3	46.9	158	152	0	34	35
2009	5	6	12	43	0	0.659	-0.125	3.32	0.013	0.01	0	53.3	51.2	46.4	158	153	0	34	34
2009	5	6	12	53	0	0.633	-0.125	3.32	0.013	0.01	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	6	13	3	0	0.604	-0.118	3.323	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	6	13	13	0	0.571	-0.108	3.323	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	6	13	23	0	0.663	-0.138	3.323	0.01	0.007	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	6	13	33	0	0.646	-0.131	3.323	0.016	0.013	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	6	13	43	0	0.587	-0.089	3.323	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	6	13	53	0	0.61	-0.164	3.323	0.016	0.016	0	53.8	50.7	47.3	159	152	0	34	34
2009	5	6	14	3	0	0.673	-0.128	3.323	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	14	13	0	0.584	-0.131	3.323	0.016	0.013	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	6	14	23	0	0.666	-0.131	3.323	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	6	14	33	0	0.663	-0.18	3.327	0.01	0.007	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	14	43	0	0.741	-0.131	3.323	0.013	0.01	0	53.3	51.2	47.3	158	152	0	34	33
2009	5	6	14	53	0	0.541	-0.144	3.327	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	6	15	3	0	0.728	-0.164	3.327	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	6	15	13	0	0.65	-0.141	3.327	0.016	0.013	0	53.8	50.7	45.2	159	152	0	34	34
2009	5	6	15	23	0	0.728	-0.144	3.327	0.01	0.007	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	15	33	0	0.712	-0.121	3.327	0.016	0.013	0	54.2	51.2	46.9	159	153	0	33	34
2009	5	6	15	43	0	0.627	-0.121	3.327	0.016	0.013	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	6	15	53	0	0.719	-0.138	3.327	0.016	0.016	0	53.8	51.2	44.3	158	152	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	3	0	0.597	-0.151	3.327	0.016	0.013	0	53.3	51.2	45.2	158	152	0	34	33
2009	5	6	16	13	0	0.581	-0.112	3.327	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	6	16	23	0	0.732	-0.174	3.327	0.013	0.01	0	53.3	51.2	44.3	158	152	0	34	33
2009	5	6	16	33	0	0.712	-0.102	3.327	0.013	0.01	0	53.8	50.7	44.3	159	152	0	34	34
2009	5	6	16	43	0	0.696	-0.125	3.327	0.013	0.01	0	53.8	51.2	43.4	158	152	0	33	33
2009	5	6	16	53	0	0.735	-0.128	3.327	0.016	0.013	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	6	17	3	0	0.781	-0.075	3.327	0.016	0.013	0	53.8	50.3	46	158	151	0	33	34
2009	5	6	17	13	0	0.719	-0.128	3.327	0.013	0.01	0	53.3	51.6	44.3	158	152	0	34	32
2009	5	6	17	23	0	0.719	-0.066	3.33	0.013	0.01	0	53.3	51.2	48.2	158	152	0	34	33
2009	5	6	17	33	0	0.764	-0.082	3.327	0.016	0.016	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	6	17	43	0	0.778	-0.118	3.33	0.016	0.013	0	53.3	50.3	46	158	151	0	34	34
2009	5	6	17	53	0	0.748	-0.121	3.33	0.016	0.016	0	53.3	50.7	46	158	151	0	34	33
2009	5	6	18	3	0	0.791	-0.148	3.33	0.016	0.013	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	6	18	13	0	0.741	-0.148	3.33	0.01	0.007	0	53.8	51.2	44.3	158	152	0	33	33
2009	5	6	18	23	0	0.686	-0.121	3.33	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	6	18	33	0	0.617	-0.121	3.33	0.016	0.016	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	6	18	43	0	0.646	-0.141	3.33	0.016	0.016	0	53.8	50.7	44.7	158	151	0	33	33
2009	5	6	18	53	0	0.64	-0.131	3.33	0.013	0.01	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	6	19	3	0	0.663	-0.131	3.33	0.016	0.013	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	6	19	13	0	0.659	-0.128	3.33	0.013	0.01	0	53.8	51.2	45.6	158	152	0	33	33
2009	5	6	19	23	0	0.594	-0.128	3.33	0.013	0.01	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	6	19	33	0	0.705	-0.151	3.33	0.013	0.01	0	52.9	49.9	46.9	157	150	0	34	34
2009	5	6	19	43	0	0.774	-0.148	3.33	0.01	0.007	0	53.3	50.3	45.6	157	151	0	33	34
2009	5	6	19	53	0	0.719	-0.144	3.33	0.01	0.007	0	53.8	50.3	47.7	158	150	0	33	33
2009	5	6	20	3	0	0.686	-0.082	3.33	0.016	0.016	0	54.2	50.7	49	159	152	0	33	34
2009	5	6	20	13	0	0.659	-0.049	3.33	0.01	0.007	0	53.3	50.7	49.5	158	151	0	34	33
2009	5	6	20	23	0	0.676	-0.089	3.33	0.01	0.007	0	53.3	51.2	50.7	158	152	0	34	33
2009	5	6	20	33	0	0.65	-0.069	3.33	0.013	0.01	0	53.8	51.2	45.2	158	152	0	33	33
2009	5	6	20	43	0	0.653	-0.095	3.33	0.016	0.013	0	53.3	50.7	46.4	158	151	0	34	33
2009	5	6	20	53	0	0.748	-0.095	3.33	0.016	0.013	0	52.9	50.3	49	157	151	0	34	34
2009	5	6	21	3	0	0.722	-0.069	3.33	0.013	0.01	0	52.9	50.7	50.3	157	151	0	34	33
2009	5	6	21	13	0	0.715	-0.043	3.33	0.016	0.013	0	52.9	50.7	47.7	157	151	0	34	33
2009	5	6	21	23	0	0.748	-0.108	3.33	0.016	0.013	0	53.3	50.3	45.6	157	151	0	33	34
2009	5	6	21	33	0	0.768	-0.144	3.33	0.01	0.007	0	52.9	50.3	46	157	150	0	34	33
2009	5	6	21	43	0	0.748	-0.092	3.33	0.013	0.01	0	52.9	50.3	46.9	157	150	0	34	33
2009	5	6	21	53	0	0.755	-0.085	3.33	0.016	0.013	0	52.5	50.3	51.2	156	150	0	34	33
2009	5	6	22	3	0	0.758	-0.115	3.33	0.016	0.013	0	52.9	49.9	49	157	150	0	34	34
2009	5	6	22	13	0	0.663	-0.033	3.33	0.016	0.013	0	52.9	49.9	46.4	157	150	0	34	34
2009	5	6	22	23	0	0.65	-0.036	3.33	0.013	0.01	0	52.9	50.3	47.3	157	151	0	34	34
2009	5	6	22	33	0	0.679	-0.059	3.327	0.013	0.01	0	52.9	49.9	48.2	157	150	0	34	34
2009	5	6	22	43	0	0.594	-0.016	3.327	0.01	0.007	0	52.9	50.7	47.3	157	151	0	34	33
2009	5	6	22	53	0	0.64	-0.049	3.327	0.013	0.01	0	52.9	50.3	47.7	157	151	0	34	34
2009	5	6	23	3	0	0.574	-0.036	3.327	0.01	0.007	0	53.3	50.3	48.2	158	151	0	34	34
2009	5	6	23	13	0	0.604	-0.066	3.327	0.016	0.013	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	6	23	23	0	0.738	-0.069	3.327	0.013	0.01	0	53.3	50.7	46.4	157	151	0	33	33
2009	5	6	23	33	0	0.771	-0.095	3.327	0.016	0.013	0	52	49.9	51.2	156	150	0	35	34
2009	5	6	23	43	0	0.62	-0.072	3.327	0.016	0.013	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	6	23	53	0	0.65	-0.082	3.327	0.013	0.01	0	53.3	50.7	48.6	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	3	0	0.594	-0.036	3.327	0.013	0.01	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	7	0	13	0	0.623	-0.036	3.327	0.016	0.013	0	52.9	51.2	48.6	158	152	0	35	33
2009	5	7	0	23	0	0.568	-0.033	3.327	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	7	0	33	0	0.692	-0.069	3.323	0.013	0.01	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	7	0	43	0	0.715	-0.079	3.323	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	7	0	53	0	0.676	-0.098	3.323	0.01	0.007	0	52.9	51.2	44.7	158	152	0	35	33
2009	5	7	1	3	0	0.728	-0.089	3.323	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	7	1	13	0	0.561	-0.052	3.323	0.01	0.007	0	53.3	50.7	46	158	152	0	34	34
2009	5	7	1	23	0	0.604	-0.016	3.323	0.016	0.013	0	52.5	50.3	46.4	157	151	0	35	34
2009	5	7	1	33	0	0.6	-0.02	3.323	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	7	1	43	0	0.62	-0.082	3.323	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	7	1	53	0	0.568	-0.059	3.323	0.013	0.01	0	53.3	51.2	50.3	158	152	0	34	33
2009	5	7	2	3	0	0.614	-0.03	3.323	0.016	0.013	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	7	2	13	0	0.594	-0.046	3.323	0.016	0.016	0	53.3	51.2	47.7	158	153	0	34	34
2009	5	7	2	23	0	0.551	-0.033	3.323	0.013	0.01	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	7	2	33	0	0.699	-0.066	3.32	0.016	0.013	0	53.3	50.7	47.7	158	152	0	34	34
2009	5	7	2	43	0	0.709	-0.066	3.323	0.016	0.016	0	53.3	50.7	46	158	152	0	34	34
2009	5	7	2	53	0	0.587	-0.02	3.323	0.016	0.013	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	7	3	3	0	0.614	-0.03	3.323	0.013	0.01	0	53.3	51.2	47.3	158	153	0	34	34
2009	5	7	3	13	0	0.646	-0.105	3.323	0.013	0.01	0	52.9	51.2	47.3	158	153	0	35	34
2009	5	7	3	23	0	0.62	-0.069	3.32	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	7	3	33	0	0.604	-0.033	3.32	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	7	3	43	0	0.627	-0.046	3.32	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	7	3	53	0	0.755	-0.121	3.32	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	7	4	3	0	0.689	-0.072	3.32	0.016	0.016	0	52.9	50.3	43.4	157	151	0	34	34
2009	5	7	4	13	0	0.696	-0.072	3.32	0.016	0.016	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	7	4	23	0	0.778	-0.125	3.32	0.013	0.01	0	52.9	50.3	46	157	151	0	34	34
2009	5	7	4	33	0	0.784	-0.154	3.32	0.016	0.013	0	52.5	50.3	45.2	156	151	0	34	34
2009	5	7	4	43	0	0.709	-0.164	3.32	0.016	0.013	0	52	50.3	43.9	156	151	0	35	34
2009	5	7	4	53	0	0.653	-0.128	3.32	0.013	0.01	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	7	5	3	0	0.682	-0.131	3.32	0.013	0.01	0	52.5	49.9	45.2	156	150	0	34	34
2009	5	7	5	13	0	0.682	-0.105	3.32	0.013	0.01	0	52.5	50.3	45.2	156	151	0	34	34
2009	5	7	5	23	0	0.715	-0.131	3.32	0.016	0.013	0	52.9	50.3	43.4	157	151	0	34	34
2009	5	7	5	33	0	0.715	-0.112	3.32	0.013	0.01	0	52.9	50.7	44.7	157	152	0	34	34
2009	5	7	5	43	0	0.673	-0.141	3.32	0.016	0.016	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	7	5	53	0	0.656	-0.125	3.32	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	7	6	3	0	0.712	-0.135	3.32	0.016	0.013	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	7	6	13	0	0.663	-0.135	3.32	0.016	0.013	0	53.3	50.7	44.3	157	152	0	33	34
2009	5	7	6	23	0	0.663	-0.128	3.32	0.01	0.007	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	7	6	33	0	0.676	-0.121	3.32	0.01	0.007	0	52.9	50.7	44.3	158	152	0	35	34
2009	5	7	6	43	0	0.65	-0.148	3.32	0.013	0.01	0	53.3	50.7	41.3	158	152	0	34	34
2009	5	7	6	53	0	0.705	-0.125	3.32	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	7	7	3	0	0.705	-0.108	3.32	0.016	0.013	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	7	7	13	0	0.633	-0.138	3.32	0.013	0.01	0	52.5	50.7	43.9	157	152	0	35	34
2009	5	7	7	23	0	0.653	-0.115	3.317	0.016	0.013	0	52.9	50.3	43.4	157	151	0	34	34
2009	5	7	7	33	0	0.587	-0.171	3.317	0.013	0.01	0	53.3	50.7	43.4	158	152	0	34	34
2009	5	7	7	43	0	0.656	-0.112	3.32	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	7	7	53	0	0.682	-0.105	3.32	0.016	0.013	0	52.5	49.9	44.7	157	151	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	3	0	0.627	-0.144	3.317	0.016	0.013	0	52.5	50.7	43.9	157	152	0	35	34
2009	5	7	8	13	0	0.669	-0.154	3.32	0.013	0.01	0	52.5	49.9	43.9	157	151	0	35	35
2009	5	7	8	23	0	0.666	-0.144	3.317	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	7	8	33	0	0.699	-0.128	3.32	0.016	0.013	0	52.9	49.9	44.7	157	151	0	34	35
2009	5	7	8	43	0	0.696	-0.141	3.317	0.016	0.016	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	7	8	53	0	0.669	-0.095	3.317	0.016	0.016	0	52.9	50.7	44.3	157	152	0	34	34
2009	5	7	9	3	0	0.682	-0.128	3.32	0.01	0.007	0	52.9	50.7	44.7	157	152	0	34	34
2009	5	7	9	13	0	0.673	-0.108	3.32	0.013	0.01	0	52.5	50.3	44.7	157	151	0	35	34
2009	5	7	9	23	0	0.62	-0.105	3.317	0.016	0.013	0	52.9	50.7	44.3	157	152	0	34	34
2009	5	7	9	33	0	0.64	-0.118	3.32	0.013	0.01	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	7	9	43	0	0.64	-0.125	3.32	0.016	0.013	0	53.3	49.9	46	158	151	0	34	35
2009	5	7	9	53	0	0.65	-0.154	3.32	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	7	10	3	0	0.636	-0.125	3.32	0.016	0.013	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	7	10	13	0	0.623	-0.131	3.32	0.01	0.007	0	52.9	50.3	44.7	157	152	0	34	35
2009	5	7	10	23	0	0.594	-0.112	3.32	0.016	0.016	0	52.9	50.3	49	157	151	0	34	34
2009	5	7	10	33	0	0.633	-0.121	3.32	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	7	10	43	0	0.62	-0.141	3.32	0.01	0.007	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	7	10	53	0	0.738	-0.118	3.32	0.016	0.013	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	7	11	3	0	0.656	-0.138	3.32	0.016	0.016	0	52	49.5	44.7	156	150	0	35	35
2009	5	7	11	13	0	0.643	-0.102	3.32	0.016	0.013	0	52.9	49.9	45.6	157	151	0	34	35
2009	5	7	11	23	0	0.597	-0.184	3.32	0.013	0.01	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	7	11	33	0	0.633	-0.089	3.323	0.013	0.01	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	7	11	43	0	0.653	-0.108	3.32	0.016	0.013	0	52.5	50.3	44.7	157	151	0	35	34
2009	5	7	11	53	0	0.65	-0.128	3.323	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	7	12	3	0	0.64	-0.112	3.323	0.016	0.013	0	52.5	49.9	46	157	151	0	35	35
2009	5	7	12	13	0	0.614	-0.098	3.323	0.016	0.013	0	52.9	50.7	45.2	157	152	0	34	34
2009	5	7	12	23	0	0.63	-0.115	3.323	0.016	0.013	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	7	12	33	0	0.643	-0.125	3.323	0.016	0.013	0	52.9	50.3	46.4	157	151	0	34	34
2009	5	7	12	43	0	0.653	-0.115	3.323	0.01	0.007	0	52.9	50.7	46.4	158	152	0	35	34
2009	5	7	12	53	0	0.591	-0.095	3.323	0.01	0.007	0	53.3	51.2	46	158	153	0	34	34
2009	5	7	13	3	0	0.607	-0.095	3.323	0.01	0.007	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	7	13	13	0	0.679	-0.121	3.323	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	7	13	23	0	0.627	-0.102	3.323	0.016	0.013	0	53.3	50.3	48.2	158	151	0	34	34
2009	5	7	13	33	0	0.646	-0.118	3.323	0.016	0.013	0	53.8	50.7	45.6	159	152	0	34	34
2009	5	7	13	43	0	0.623	-0.082	3.323	0.013	0.01	0	53.8	50.7	45.6	159	152	0	34	34
2009	5	7	13	53	0	0.62	-0.121	3.327	0.016	0.013	0	53.3	51.2	47.7	158	152	0	34	33
2009	5	7	14	3	0	0.673	-0.121	3.327	0.013	0.01	0	53.3	50.7	46.9	158	152	0	34	34
2009	5	7	14	13	0	0.594	-0.131	3.327	0.016	0.016	0	53.8	50.7	46.9	158	152	0	33	34
2009	5	7	14	23	0	0.646	-0.128	3.327	0.016	0.013	0	53.3	50.3	46	158	151	0	34	34
2009	5	7	14	33	0	0.627	-0.092	3.327	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	7	14	43	0	0.63	-0.121	3.327	0.02	0.016	0	52.9	50.7	47.7	157	151	0	34	33
2009	5	7	14	53	0	0.604	-0.095	3.33	0.016	0.016	0	53.3	50.7	47.3	157	151	0	33	33
2009	5	7	15	3	0	0.627	-0.108	3.33	0.016	0.013	0	53.8	51.2	46.9	158	152	0	33	33
2009	5	7	15	13	0	0.561	-0.138	3.33	0.016	0.013	0	52.9	50.3	46.4	158	151	0	35	34
2009	5	7	15	23	0	0.653	-0.128	3.33	0.016	0.013	0	52.9	50.7	46.4	157	151	0	34	33
2009	5	7	15	33	0	0.64	-0.118	3.33	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	7	15	43	0	0.64	-0.118	3.33	0.013	0.01	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	7	15	53	0	0.666	-0.115	3.33	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	3	0	0.682	-0.121	3.33	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	7	16	13	0	0.653	-0.138	3.33	0.016	0.016	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	7	16	23	0	0.689	-0.092	3.33	0.013	0.01	0	52.9	50.3	46	157	150	0	34	33
2009	5	7	16	33	0	0.633	-0.098	3.333	0.013	0.01	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	7	16	43	0	0.62	-0.128	3.333	0.016	0.013	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	7	16	53	0	0.62	-0.112	3.333	0.013	0.01	0	52.9	49.9	47.3	157	150	0	34	34
2009	5	7	17	3	0	0.659	-0.135	3.33	0.016	0.016	0	52.9	50.3	46	157	151	0	34	34
2009	5	7	17	13	0	0.643	-0.118	3.333	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	7	17	23	0	0.669	-0.138	3.33	0.013	0.01	0	53.3	50.3	45.6	158	151	0	34	34
2009	5	7	17	33	0	0.614	-0.102	3.333	0.016	0.016	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	7	17	43	0	0.6	-0.095	3.33	0.013	0.01	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	7	17	53	0	0.65	-0.148	3.333	0.016	0.013	0	52.9	50.3	45.6	156	150	0	33	33
2009	5	7	18	3	0	0.663	-0.131	3.333	0.013	0.01	0	52.9	50.3	46.9	157	150	0	34	33
2009	5	7	18	13	0	0.62	-0.128	3.333	0.016	0.013	0	52.9	49.9	47.3	157	150	0	34	34
2009	5	7	18	23	0	0.633	-0.154	3.333	0.01	0.007	0	53.3	50.3	46	157	150	0	33	33
2009	5	7	18	33	0	0.663	-0.115	3.333	0.013	0.01	0	52.9	50.3	46	157	151	0	34	34
2009	5	7	18	43	0	0.755	-0.164	3.333	0.01	0.007	0	52.5	50.3	46	157	150	0	35	33
2009	5	7	18	53	0	0.741	-0.089	3.333	0.013	0.01	0	52.9	49.9	45.2	157	150	0	34	34
2009	5	7	19	3	0	0.784	-0.148	3.333	0.016	0.016	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	7	19	13	0	0.778	-0.161	3.333	0.01	0.007	0	53.8	50.3	45.2	158	151	0	33	34
2009	5	7	19	23	0	0.748	-0.135	3.333	0.013	0.01	0	52.9	50.3	46.9	157	150	0	34	33
2009	5	7	19	33	0	0.748	-0.174	3.333	0.016	0.013	0	53.3	50.7	46	158	151	0	34	33
2009	5	7	19	43	0	0.735	-0.131	3.333	0.013	0.01	0	52.9	50.3	46	157	150	0	34	33
2009	5	7	19	53	0	0.771	-0.112	3.333	0.013	0.01	0	52.9	50.7	48.6	157	151	0	34	33
2009	5	7	20	3	0	0.689	-0.066	3.333	0.013	0.01	0	53.3	50.3	47.7	158	151	0	34	34
2009	5	7	20	13	0	0.679	-0.085	3.333	0.01	0.007	0	53.8	50.7	46.9	158	151	0	33	33
2009	5	7	20	23	0	0.689	-0.049	3.333	0.013	0.01	0	53.3	50.3	50.7	158	151	0	34	34
2009	5	7	20	33	0	0.715	-0.085	3.333	0.016	0.013	0	53.3	50.7	50.3	158	151	0	34	33
2009	5	7	20	43	0	0.719	-0.039	3.33	0.013	0.01	0	53.8	50.3	49	158	151	0	33	34
2009	5	7	20	53	0	0.738	-0.075	3.33	0.013	0.01	0	53.8	50.7	46.9	158	151	0	33	33
2009	5	7	21	3	0	0.64	-0.033	3.33	0.016	0.013	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	7	21	13	0	0.768	-0.128	3.33	0.016	0.016	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	7	21	23	0	0.768	-0.105	3.33	0.013	0.01	0	52.9	50.7	48.2	157	151	0	34	33
2009	5	7	21	33	0	0.761	-0.092	3.33	0.016	0.013	0	53.3	50.3	46.9	158	151	0	34	34
2009	5	7	21	43	0	0.735	-0.121	3.33	0.013	0.01	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	7	21	53	0	0.682	-0.082	3.33	0.016	0.013	0	53.3	50.7	47.3	158	151	0	34	33
2009	5	7	22	3	0	0.725	-0.112	3.33	0.013	0.01	0	52.9	50.3	47.7	157	150	0	34	33
2009	5	7	22	13	0	0.62	-0.066	3.33	0.016	0.013	0	53.3	50.3	50.3	158	151	0	34	34
2009	5	7	22	23	0	0.705	-0.115	3.327	0.016	0.016	0	53.3	50.3	48.6	158	151	0	34	34
2009	5	7	22	33	0	0.673	-0.075	3.327	0.016	0.013	0	53.3	51.2	49	158	152	0	34	33
2009	5	7	22	43	0	0.627	-0.069	3.327	0.016	0.016	0	53.3	51.2	47.3	159	153	0	35	34
2009	5	7	22	53	0	0.686	-0.056	3.327	0.013	0.01	0	53.8	51.2	48.2	159	152	0	34	33
2009	5	7	23	3	0	0.63	-0.072	3.327	0.016	0.013	0	53.8	51.2	50.7	159	153	0	34	34
2009	5	7	23	13	0	0.6	-0.026	3.327	0.016	0.013	0	54.2	52	49.5	160	154	0	34	33
2009	5	7	23	23	0	0.594	-0.105	3.327	0.013	0.01	0	54.6	51.2	48.6	160	153	0	33	34
2009	5	7	23	33	0	0.646	-0.033	3.327	0.016	0.016	0	54.2	51.6	47.7	160	153	0	34	33
2009	5	7	23	43	0	0.64	-0.066	3.327	0.016	0.016	0	53.8	51.2	49.9	159	153	0	34	34
2009	5	7	23	53	0	0.659	-0.072	3.327	0.013	0.01	0	53.8	50.7	48.2	159	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	3	0	0.705	-0.036	3.323	0.013	0.01	0	53.8	51.2	50.3	159	153	0	34	34
2009	5	8	0	13	0	0.669	-0.062	3.323	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	8	0	23	0	0.679	-0.039	3.323	0.016	0.013	0	54.2	51.2	50.7	159	152	0	33	33
2009	5	8	0	33	0	0.656	-0.082	3.323	0.013	0.01	0	53.3	50.7	49.9	158	152	0	34	34
2009	5	8	0	43	0	0.623	-0.036	3.323	0.013	0.01	0	53.3	50.7	49.5	158	152	0	34	34
2009	5	8	0	53	0	0.689	-0.069	3.323	0.016	0.013	0	53.3	50.3	49.9	158	151	0	34	34
2009	5	8	1	3	0	0.62	-0.056	3.323	0.016	0.013	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	8	1	13	0	0.659	-0.069	3.323	0.016	0.013	0	52.9	49.9	46	157	150	0	34	34
2009	5	8	1	23	0	0.61	-0.059	3.323	0.013	0.01	0	52.9	50.7	46.4	157	151	0	34	33
2009	5	8	1	33	0	0.636	-0.069	3.323	0.016	0.016	0	52.5	50.3	48.6	157	151	0	35	34
2009	5	8	1	43	0	0.591	-0.039	3.323	0.01	0.007	0	52.9	50.3	48.6	157	151	0	34	34
2009	5	8	1	53	0	0.6	-0.072	3.323	0.013	0.01	0	53.3	50.7	49	158	152	0	34	34
2009	5	8	2	3	0	0.597	-0.046	3.32	0.016	0.013	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	8	2	13	0	0.646	-0.039	3.32	0.016	0.016	0	53.3	51.2	45.2	158	152	0	34	33
2009	5	8	2	23	0	0.656	-0.046	3.32	0.013	0.01	0	52.9	50.3	47.7	158	151	0	35	34
2009	5	8	2	33	0	0.581	-0.039	3.32	0.016	0.016	0	53.3	50.3	47.3	158	151	0	34	34
2009	5	8	2	43	0	0.62	-0.069	3.32	0.013	0.01	0	52.9	50.3	49	157	151	0	34	34
2009	5	8	2	53	0	0.666	-0.052	3.32	0.016	0.013	0	53.3	51.2	48.6	158	152	0	34	33
2009	5	8	3	3	0	0.587	-0.046	3.32	0.013	0.01	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	8	3	13	0	0.61	-0.046	3.32	0.013	0.01	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	8	3	23	0	0.627	-0.036	3.317	0.013	0.01	0	53.3	51.2	50.3	158	152	0	34	33
2009	5	8	3	33	0	0.738	-0.079	3.317	0.013	0.01	0	53.3	50.7	48.6	158	152	0	34	34
2009	5	8	3	43	0	0.597	-0.039	3.317	0.013	0.01	0	53.3	51.2	46	159	153	0	35	34
2009	5	8	3	53	0	0.545	-0.02	3.317	0.013	0.01	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	8	4	3	0	0.636	-0.066	3.317	0.013	0.01	0	53.8	50.7	45.2	159	153	0	34	35
2009	5	8	4	13	0	0.702	-0.092	3.317	0.013	0.01	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	8	4	23	0	0.643	-0.069	3.317	0.016	0.016	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	8	4	33	0	0.64	-0.049	3.317	0.01	0.007	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	8	4	43	0	0.653	-0.112	3.317	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	8	4	53	0	0.755	-0.128	3.317	0.016	0.013	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	8	5	3	0	0.705	-0.121	3.317	0.016	0.013	0	53.3	50.7	43.9	159	153	0	35	35
2009	5	8	5	13	0	0.732	-0.131	3.314	0.016	0.013	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	8	5	23	0	0.673	-0.128	3.314	0.016	0.016	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	8	5	33	0	0.627	-0.115	3.314	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	8	5	43	0	0.771	-0.141	3.314	0.016	0.013	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	8	5	53	0	0.63	-0.157	3.314	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	8	6	3	0	0.738	-0.112	3.314	0.013	0.01	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	8	6	13	0	0.676	-0.144	3.314	0.013	0.01	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	8	6	23	0	0.663	-0.118	3.314	0.016	0.016	0	53.8	51.6	43.9	160	154	0	35	34
2009	5	8	6	33	0	0.607	-0.115	3.314	0.016	0.013	0	54.2	51.2	44.3	160	153	0	34	34
2009	5	8	6	43	0	0.719	-0.135	3.314	0.013	0.01	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	8	6	53	0	0.735	-0.098	3.31	0.013	0.01	0	53.8	52	45.2	159	154	0	34	33
2009	5	8	7	3	0	0.682	-0.138	3.31	0.016	0.016	0	53.8	51.6	43.4	159	154	0	34	34
2009	5	8	7	13	0	0.679	-0.128	3.31	0.016	0.013	0	53.8	51.6	44.3	160	154	0	35	34
2009	5	8	7	23	0	0.64	-0.098	3.31	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	8	7	33	0	0.686	-0.105	3.31	0.013	0.01	0	53.8	51.6	45.6	159	154	0	34	34
2009	5	8	7	43	0	0.764	-0.138	3.31	0.01	0.007	0	53.3	50.7	45.6	159	153	0	35	35
2009	5	8	7	53	0	0.656	-0.118	3.31	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	3	0	0.696	-0.085	3.31	0.016	0.013	0	53.8	51.6	46.4	160	154	0	35	34
2009	5	8	8	13	0	0.636	-0.079	3.31	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	8	8	23	0	0.666	-0.128	3.31	0.013	0.01	0	53.3	51.6	46	159	154	0	35	34
2009	5	8	8	33	0	0.719	-0.141	3.31	0.016	0.016	0	53.3	50.7	45.6	159	153	0	35	35
2009	5	8	8	43	0	0.764	-0.115	3.31	0.016	0.013	0	53.3	51.6	46.9	159	154	0	35	34
2009	5	8	8	53	0	0.62	-0.112	3.31	0.013	0.01	0	53.8	51.6	45.2	160	154	0	35	34
2009	5	8	9	3	0	0.65	-0.105	3.31	0.016	0.016	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	8	9	13	0	0.646	-0.102	3.307	0.013	0.01	0	53.8	51.6	46.4	160	154	0	35	34
2009	5	8	9	23	0	0.705	-0.108	3.307	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	8	9	33	0	0.679	-0.118	3.31	0.016	0.013	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	8	9	43	0	0.669	-0.131	3.307	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	8	9	53	0	0.659	-0.098	3.307	0.016	0.013	0	54.2	52	44.7	161	155	0	35	34
2009	5	8	10	3	0	0.643	-0.072	3.307	0.013	0.01	0	54.6	52	46	161	155	0	34	34
2009	5	8	10	13	0	0.646	-0.141	3.307	0.016	0.013	0	54.2	52	43.9	161	155	0	35	34
2009	5	8	10	23	0	0.643	-0.112	3.307	0.016	0.013	0	54.2	52	46	161	155	0	35	34
2009	5	8	10	33	0	0.623	-0.148	3.307	0.013	0.01	0	54.6	52	44.3	161	155	0	34	34
2009	5	8	10	43	0	0.676	-0.161	3.307	0.013	0.01	0	55	52.5	43.4	162	156	0	34	34
2009	5	8	10	53	0	0.712	-0.108	3.307	0.016	0.013	0	54.6	52	43.9	161	155	0	34	34
2009	5	8	11	3	0	0.646	-0.108	3.307	0.016	0.016	0	54.2	52	44.3	161	155	0	35	34
2009	5	8	11	13	0	0.646	-0.141	3.307	0.013	0.01	0	54.6	52.5	44.7	162	156	0	35	34
2009	5	8	11	23	0	0.643	-0.115	3.307	0.016	0.013	0	55	52.5	43.9	162	156	0	34	34
2009	5	8	11	33	0	0.686	-0.125	3.307	0.016	0.013	0	54.2	52	43.9	161	155	0	35	34
2009	5	8	11	43	0	0.571	-0.118	3.307	0.01	0.007	0	54.6	52	44.3	161	155	0	34	34
2009	5	8	11	53	0	0.636	-0.069	3.307	0.016	0.013	0	55	52.5	43.4	162	156	0	34	34
2009	5	8	12	3	0	0.587	-0.115	3.304	0.016	0.013	0	55	52.5	42.6	162	156	0	34	34
2009	5	8	12	13	0	0.61	-0.141	3.301	0.016	0.013	0	55	52.5	42.6	162	156	0	34	34
2009	5	8	12	23	0	0.6	-0.121	3.301	0.016	0.013	0	55	52.9	43.9	162	156	0	34	33
2009	5	8	12	33	0	0.597	-0.105	3.297	0.013	0.01	0	55	52.5	42.6	162	156	0	34	34
2009	5	8	12	43	0	0.571	-0.066	3.297	0.016	0.013	0	54.2	52	42.6	161	155	0	35	34
2009	5	8	12	53	0	0.581	-0.135	3.297	0.016	0.016	0	54.6	51.6	42.6	161	155	0	34	35
2009	5	8	13	3	0	0.617	-0.128	3.297	0.013	0.01	0	54.6	52	43	161	155	0	34	34
2009	5	8	13	13	0	0.571	-0.151	3.297	0.013	0.01	0	54.6	52.5	43.9	161	155	0	34	33
2009	5	8	13	23	0	0.617	-0.108	3.297	0.013	0.01	0	54.6	52	44.7	161	155	0	34	34
2009	5	8	13	33	0	0.64	-0.089	3.297	0.016	0.013	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	8	13	43	0	0.604	-0.082	3.297	0.016	0.013	0	54.6	52	44.7	161	154	0	34	33
2009	5	8	13	53	0	0.587	-0.112	3.297	0.016	0.013	0	54.6	52	45.6	161	154	0	34	33
2009	5	8	14	3	0	0.591	-0.135	3.297	0.016	0.013	0	54.2	52	45.2	160	154	0	34	33
2009	5	8	14	13	0	0.587	-0.089	3.297	0.013	0.01	0	54.2	52	44.3	161	154	0	35	33
2009	5	8	14	23	0	0.61	-0.128	3.297	0.016	0.013	0	54.2	52	44.7	161	155	0	35	34
2009	5	8	14	33	0	0.604	-0.118	3.297	0.013	0.01	0	54.6	51.6	44.7	161	154	0	34	34
2009	5	8	14	43	0	0.623	-0.082	3.297	0.016	0.013	0	54.6	52	46.9	161	155	0	34	34
2009	5	8	14	53	0	0.636	-0.056	3.297	0.013	0.01	0	54.2	51.6	46.9	160	154	0	34	34
2009	5	8	15	3	0	0.663	-0.082	3.297	0.013	0.01	0	53.8	51.2	46.4	160	153	0	35	34
2009	5	8	15	13	0	0.627	-0.125	3.297	0.016	0.016	0	54.2	52	45.2	160	154	0	34	33
2009	5	8	15	23	0	0.65	-0.118	3.297	0.016	0.013	0	54.6	51.6	46.9	161	154	0	34	34
2009	5	8	15	33	0	0.577	-0.075	3.297	0.016	0.016	0	54.2	52	47.7	160	154	0	34	33
2009	5	8	15	43	0	0.63	-0.072	3.297	0.013	0.01	0	55	51.6	46	161	154	0	33	34
2009	5	8	15	53	0	0.617	-0.092	3.301	0.016	0.013	0	54.6	52	47.7	161	154	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	3	0	0.597	-0.102	3.297	0.016	0.013	0	54.6	52	45.6	160	154	0	33	33
2009	5	8	16	13	0	0.653	-0.128	3.301	0.016	0.016	0	54.2	51.6	46.4	160	153	0	34	33
2009	5	8	16	23	0	0.633	-0.112	3.301	0.016	0.013	0	54.2	51.6	46	160	153	0	34	33
2009	5	8	16	33	0	0.643	-0.121	3.301	0.013	0.01	0	54.2	51.6	46.4	160	153	0	34	33
2009	5	8	16	43	0	0.705	-0.085	3.301	0.01	0.007	0	54.2	51.6	45.6	160	153	0	34	33
2009	5	8	16	53	0	0.591	-0.138	3.301	0.01	0.007	0	53.8	51.6	47.3	159	153	0	34	33
2009	5	8	17	3	0	0.676	-0.121	3.301	0.016	0.013	0	53.8	51.2	46.4	159	152	0	34	33
2009	5	8	17	13	0	0.633	-0.072	3.301	0.01	0.007	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	8	17	23	0	0.65	-0.115	3.301	0.013	0.01	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	8	17	33	0	0.643	-0.089	3.301	0.013	0.01	0	53.8	51.2	47.3	159	152	0	34	33
2009	5	8	17	43	0	0.63	-0.098	3.301	0.013	0.01	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	8	17	53	0	0.65	-0.144	3.297	0.013	0.01	0	53.8	50.7	47.3	159	152	0	34	34
2009	5	8	18	3	0	0.666	-0.118	3.297	0.013	0.01	0	53.8	50.7	44.7	159	152	0	34	34
2009	5	8	18	13	0	0.663	-0.118	3.297	0.016	0.013	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	8	18	23	0	0.636	-0.112	3.297	0.01	0.007	0	53.8	51.2	45.6	159	152	0	34	33
2009	5	8	18	33	0	0.614	-0.144	3.297	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	8	18	43	0	0.62	-0.151	3.297	0.013	0.01	0	53.8	50.7	45.6	159	152	0	34	34
2009	5	8	18	53	0	0.666	-0.108	3.297	0.016	0.016	0	53.8	51.2	45.6	159	152	0	34	33
2009	5	8	19	3	0	0.623	-0.102	3.297	0.016	0.016	0	54.2	51.2	45.6	159	152	0	33	33
2009	5	8	19	13	0	0.682	-0.112	3.297	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	8	19	23	0	0.604	-0.135	3.297	0.013	0.01	0	53.8	51.2	44.3	159	152	0	34	33
2009	5	8	19	33	0	0.594	-0.135	3.297	0.016	0.013	0	54.2	51.2	45.6	159	152	0	33	33
2009	5	8	19	43	0	0.614	-0.082	3.297	0.016	0.013	0	53.8	50.7	44.3	159	152	0	34	34
2009	5	8	19	53	0	0.597	-0.167	3.297	0.016	0.013	0	53.3	51.2	45.2	158	152	0	34	33
2009	5	8	20	3	0	0.633	-0.089	3.297	0.013	0.01	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	8	20	13	0	0.666	-0.112	3.297	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	8	20	23	0	0.587	-0.079	3.297	0.013	0.01	0	53.8	50.7	46	158	152	0	33	34
2009	5	8	20	33	0	0.64	-0.108	3.297	0.013	0.01	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	8	20	43	0	0.646	-0.187	3.297	0.013	0.01	0	53.3	50.7	46.4	158	151	0	34	33
2009	5	8	20	53	0	0.774	-0.131	3.297	0.013	0.01	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	8	21	3	0	0.686	-0.102	3.297	0.016	0.013	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	8	21	13	0	0.741	-0.148	3.294	0.016	0.013	0	54.2	50.7	45.6	159	152	0	33	34
2009	5	8	21	23	0	0.778	-0.125	3.294	0.016	0.013	0	53.8	50.7	45.2	159	152	0	34	34
2009	5	8	21	33	0	0.705	-0.141	3.294	0.016	0.016	0	54.2	51.2	46.4	159	152	0	33	33
2009	5	8	21	43	0	0.666	-0.135	3.294	0.016	0.013	0	53.8	50.7	45.2	159	152	0	34	34
2009	5	8	21	53	0	0.715	-0.108	3.294	0.013	0.01	0	54.2	51.6	46.4	159	153	0	33	33
2009	5	8	22	3	0	0.725	-0.128	3.294	0.013	0.01	0	53.8	51.2	45.6	159	152	0	34	33
2009	5	8	22	13	0	0.774	-0.138	3.294	0.016	0.013	0	53.8	51.2	45.2	158	152	0	33	33
2009	5	8	22	23	0	0.696	-0.125	3.294	0.016	0.016	0	53.3	50.7	46	158	151	0	34	33
2009	5	8	22	33	0	0.738	-0.167	3.291	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	8	22	43	0	0.719	-0.148	3.291	0.01	0.007	0	53.8	51.2	45.6	158	152	0	33	33
2009	5	8	22	53	0	0.758	-0.121	3.291	0.016	0.016	0	53.3	50.3	45.6	158	151	0	34	34
2009	5	8	23	3	0	0.689	-0.141	3.291	0.013	0.01	0	53.3	51.2	45.6	159	152	0	35	33
2009	5	8	23	13	0	0.715	-0.161	3.291	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	8	23	23	0	0.676	-0.082	3.291	0.013	0.01	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	8	23	33	0	0.686	-0.072	3.291	0.016	0.016	0	54.2	51.2	47.3	160	153	0	34	34
2009	5	8	23	43	0	0.63	-0.033	3.291	0.016	0.016	0	53.8	51.2	46	159	153	0	34	34
2009	5	8	23	53	0	0.774	-0.072	3.291	0.016	0.013	0	53.8	51.6	45.6	159	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	3	0	0.758	-0.125	3.287	0.016	0.013	0	53.8	51.2	45.6	159	152	0	34	33
2009	5	9	0	13	0	0.702	-0.089	3.287	0.016	0.013	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	9	0	23	0	0.633	-0.049	3.287	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	9	0	33	0	0.65	-0.036	3.287	0.016	0.013	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	9	0	43	0	0.748	-0.174	3.287	0.016	0.013	0	53.8	50.7	44.7	158	152	0	33	34
2009	5	9	0	53	0	0.682	-0.135	3.287	0.016	0.013	0	53.8	50.7	46	159	152	0	34	34
2009	5	9	1	3	0	0.774	-0.128	3.287	0.016	0.013	0	53.8	51.2	45.6	159	152	0	34	33
2009	5	9	1	13	0	0.633	-0.125	3.284	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	9	1	23	0	0.794	-0.131	3.284	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	9	1	33	0	0.748	-0.118	3.284	0.016	0.016	0	53.8	50.7	44.7	159	153	0	34	35
2009	5	9	1	43	0	0.709	-0.112	3.284	0.016	0.016	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	9	1	53	0	0.682	-0.161	3.284	0.016	0.013	0	54.2	51.2	45.2	159	153	0	33	34
2009	5	9	2	3	0	0.722	-0.131	3.281	0.016	0.016	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	9	2	13	0	0.738	-0.19	3.281	0.01	0.007	0	53.8	51.2	46	158	152	0	33	33
2009	5	9	2	23	0	0.653	-0.121	3.281	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	9	2	33	0	0.728	-0.164	3.281	0.016	0.013	0	52.9	50.7	46	158	152	0	35	34
2009	5	9	2	43	0	0.617	-0.135	3.281	0.01	0.007	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	9	2	53	0	0.669	-0.102	3.281	0.016	0.013	0	53.3	51.2	45.6	158	153	0	34	34
2009	5	9	3	3	0	0.715	-0.138	3.281	0.013	0.01	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	9	3	13	0	0.719	-0.125	3.278	0.016	0.013	0	52.9	50.3	46	158	151	0	35	34
2009	5	9	3	23	0	0.682	-0.128	3.278	0.016	0.013	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	9	3	33	0	0.725	-0.135	3.278	0.016	0.013	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	9	3	43	0	0.699	-0.105	3.278	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	9	3	53	0	0.715	-0.131	3.278	0.013	0.01	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	9	4	3	0	0.715	-0.174	3.274	0.013	0.01	0	53.8	51.2	44.7	158	153	0	33	34
2009	5	9	4	13	0	0.705	-0.164	3.274	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	9	4	23	0	0.673	-0.131	3.274	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	9	4	33	0	0.696	-0.128	3.274	0.013	0.01	0	54.2	51.2	43.9	159	154	0	33	35
2009	5	9	4	43	0	0.715	-0.18	3.274	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	9	4	53	0	0.696	-0.144	3.274	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	9	5	3	0	0.676	-0.161	3.271	0.016	0.016	0	53.8	51.6	43.4	159	154	0	34	34
2009	5	9	5	13	0	0.725	-0.148	3.271	0.016	0.013	0	53.3	51.2	44.7	159	153	0	35	34
2009	5	9	5	23	0	0.656	-0.138	3.271	0.016	0.016	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	9	5	33	0	0.787	-0.115	3.271	0.01	0.007	0	53.8	50.7	45.6	159	153	0	34	35
2009	5	9	5	43	0	0.735	-0.135	3.268	0.016	0.013	0	53.8	51.6	44.3	159	154	0	34	34
2009	5	9	5	53	0	0.738	-0.112	3.268	0.01	0.007	0	53.8	51.2	43	160	154	0	35	35
2009	5	9	6	3	0	0.627	-0.135	3.268	0.016	0.016	0	53.8	52	42.6	160	155	0	35	34
2009	5	9	6	13	0	0.732	-0.19	3.268	0.016	0.013	0	53.8	51.6	43.9	160	154	0	35	34
2009	5	9	6	23	0	0.656	-0.148	3.268	0.016	0.013	0	54.2	51.6	43	160	154	0	34	34
2009	5	9	6	33	0	0.633	-0.138	3.268	0.01	0.007	0	54.2	52	43	161	155	0	35	34
2009	5	9	6	43	0	0.65	-0.138	3.268	0.013	0.01	0	54.2	52	42.6	160	154	0	34	33
2009	5	9	6	53	0	0.617	-0.138	3.264	0.016	0.013	0	53.8	52	42.6	160	154	0	35	33
2009	5	9	7	3	0	0.689	-0.128	3.264	0.016	0.013	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	9	7	13	0	0.656	-0.144	3.264	0.016	0.016	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	9	7	23	0	0.696	-0.118	3.261	0.01	0.007	0	54.2	51.6	42.6	160	154	0	34	34
2009	5	9	7	33	0	0.633	-0.115	3.261	0.016	0.013	0	53.3	51.2	43	159	153	0	35	34
2009	5	9	7	43	0	0.741	-0.138	3.258	0.016	0.013	0	53.8	51.6	43	160	154	0	35	34
2009	5	9	7	53	0	0.719	-0.125	3.258	0.013	0.01	0	54.2	50.7	42.1	160	153	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	3	0	0.741	-0.131	3.255	0.013	0.01	0	53.3	51.6	41.7	159	154	0	35	34
2009	5	9	8	13	0	0.709	-0.112	3.251	0.016	0.013	0	53.3	51.2	43	159	153	0	35	34
2009	5	9	8	23	0	0.679	-0.112	3.251	0.013	0.01	0	53.8	51.2	43	159	153	0	34	34
2009	5	9	8	33	0	0.741	-0.131	3.251	0.013	0.01	0	53.8	50.7	43	159	153	0	34	35
2009	5	9	8	43	0	0.633	-0.138	3.251	0.016	0.016	0	54.2	51.6	43	160	154	0	34	34
2009	5	9	8	53	0	0.594	-0.128	3.248	0.013	0.01	0	54.2	52	43	161	155	0	35	34
2009	5	9	9	3	0	0.62	-0.135	3.248	0.01	0.007	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	9	9	13	0	0.656	-0.112	3.245	0.016	0.013	0	53.8	51.6	43	159	154	0	34	34
2009	5	9	9	23	0	0.65	-0.171	3.245	0.013	0.01	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	9	9	33	0	0.591	-0.112	3.245	0.016	0.016	0	54.2	51.2	43.9	160	154	0	34	35
2009	5	9	9	43	0	0.64	-0.115	3.245	0.013	0.01	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	9	9	53	0	0.607	-0.095	3.245	0.016	0.016	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	9	10	3	0	0.636	-0.157	3.245	0.02	0.016	0	53.8	51.2	43.9	160	153	0	35	34
2009	5	9	10	13	0	0.623	-0.131	3.245	0.013	0.01	0	53.8	51.6	45.6	159	154	0	34	34
2009	5	9	10	23	0	0.666	-0.115	3.245	0.013	0.01	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	9	10	33	0	0.614	-0.098	3.245	0.016	0.013	0	53.8	51.6	46.4	160	154	0	35	34
2009	5	9	10	43	0	0.623	-0.115	3.241	0.016	0.013	0	54.2	52	46	160	154	0	34	33
2009	5	9	10	53	0	0.587	-0.141	3.245	0.016	0.013	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	9	11	3	0	0.568	-0.112	3.245	0.016	0.013	0	54.6	51.6	46.9	160	154	0	33	34
2009	5	9	11	13	0	0.607	-0.105	3.245	0.013	0.01	0	54.2	51.2	46	160	154	0	34	35
2009	5	9	11	23	0	0.614	-0.082	3.245	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	9	11	33	0	0.627	-0.098	3.245	0.016	0.013	0	54.2	52	44.7	160	155	0	34	34
2009	5	9	11	43	0	0.581	-0.115	3.245	0.013	0.01	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	9	11	53	0	0.558	-0.112	3.245	0.016	0.013	0	54.6	52.5	45.6	162	156	0	35	34
2009	5	9	12	3	0	0.568	-0.105	3.245	0.016	0.013	0	54.2	52	47.7	161	155	0	35	34
2009	5	9	12	13	0	0.614	-0.098	3.245	0.016	0.013	0	54.2	52.5	47.7	161	155	0	35	33
2009	5	9	12	23	0	0.61	-0.115	3.245	0.016	0.016	0	54.2	52	51.6	161	155	0	35	34
2009	5	9	12	33	0	0.604	-0.108	3.245	0.016	0.016	0	54.2	52	46.4	160	154	0	34	33
2009	5	9	12	43	0	0.597	-0.098	3.245	0.013	0.01	0	54.2	52	56.3	160	155	0	34	34
2009	5	9	12	53	0	0.564	-0.128	3.245	0.013	0.01	0	54.6	52	49	161	155	0	34	34
2009	5	9	13	3	0	0.627	-0.082	3.245	0.013	0.01	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	9	13	13	0	0.689	-0.079	3.245	0.013	0.01	0	54.6	52.5	46	161	155	0	34	33
2009	5	9	13	23	0	0.587	-0.072	3.245	0.013	0.01	0	54.6	52	46.4	161	155	0	34	34
2009	5	9	13	33	0	0.577	-0.098	3.241	0.016	0.013	0	54.6	51.6	47.3	161	154	0	34	34
2009	5	9	13	43	0	0.571	-0.128	3.241	0.016	0.013	0	54.6	51.6	46.4	161	154	0	34	34
2009	5	9	13	53	0	0.564	-0.112	3.241	0.016	0.013	0	54.6	52.5	46.9	161	155	0	34	33
2009	5	9	14	3	0	0.597	-0.095	3.241	0.013	0.01	0	54.2	52	47.7	160	154	0	34	33
2009	5	9	14	13	0	0.545	-0.125	3.241	0.016	0.013	0	54.2	52	43.4	160	154	0	34	33
2009	5	9	14	23	0	0.577	-0.125	3.241	0.016	0.016	0	54.6	51.6	44.7	161	154	0	34	34
2009	5	9	14	33	0	0.541	-0.125	3.241	0.013	0.01	0	54.2	51.6	46.9	160	154	0	34	34
2009	5	9	14	43	0	0.545	-0.102	3.241	0.016	0.016	0	54.2	52	44.7	160	154	0	34	33
2009	5	9	14	53	0	0.584	-0.098	3.238	0.016	0.013	0	54.6	52.5	46	161	155	0	34	33
2009	5	9	15	3	0	0.623	-0.118	3.238	0.013	0.01	0	54.2	52	46	160	154	0	34	33
2009	5	9	15	13	0	0.554	-0.112	3.238	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	9	15	23	0	0.577	-0.105	3.238	0.016	0.013	0	53.8	52	43.9	160	154	0	35	33
2009	5	9	15	33	0	0.584	-0.102	3.235	0.013	0.01	0	54.6	51.6	44.7	160	154	0	33	34
2009	5	9	15	43	0	0.584	-0.102	3.235	0.013	0.01	0	54.2	52	45.2	160	154	0	34	33
2009	5	9	15	53	0	0.633	-0.082	3.235	0.013	0.01	0	54.2	51.6	44.7	160	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	3	0	0.614	-0.151	3.238	0.013	0.01	0	54.2	52	45.2	160	154	0	34	33
2009	5	9	16	13	0	0.561	-0.072	3.235	0.016	0.016	0	55	52	43.9	161	154	0	33	33
2009	5	9	16	23	0	0.584	-0.112	3.235	0.016	0.016	0	54.2	52	44.3	160	154	0	34	33
2009	5	9	16	33	0	0.61	-0.138	3.235	0.016	0.013	0	54.6	52	43.4	161	154	0	34	33
2009	5	9	16	43	0	0.594	-0.128	3.235	0.013	0.01	0	54.6	51.6	43	161	154	0	34	34
2009	5	9	16	53	0	0.62	-0.102	3.235	0.016	0.013	0	54.6	51.6	43.4	161	154	0	34	34
2009	5	9	17	3	0	0.627	-0.105	3.235	0.016	0.016	0	54.6	51.6	43.9	161	154	0	34	34
2009	5	9	17	13	0	0.623	-0.115	3.235	0.013	0.01	0	54.6	52	43.4	161	154	0	34	33
2009	5	9	17	23	0	0.653	-0.151	3.238	0.013	0.01	0	55	52	44.7	161	154	0	33	33
2009	5	9	17	33	0	0.63	-0.125	3.235	0.01	0.007	0	54.6	51.6	43.4	160	154	0	33	34
2009	5	9	17	43	0	0.65	-0.138	3.235	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	9	17	53	0	0.689	-0.128	3.238	0.016	0.013	0	54.2	52	43	160	154	0	34	33
2009	5	9	18	3	0	0.666	-0.135	3.238	0.013	0.01	0	54.2	52	44.3	160	154	0	34	33
2009	5	9	18	13	0	0.728	-0.148	3.238	0.016	0.013	0	54.2	51.6	42.6	160	153	0	34	33
2009	5	9	18	23	0	0.6	-0.118	3.241	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	9	18	33	0	0.591	-0.141	3.241	0.016	0.013	0	54.2	52	42.6	160	153	0	34	32
2009	5	9	18	43	0	0.627	-0.138	3.241	0.013	0.01	0	54.2	51.6	42.6	160	154	0	34	34
2009	5	9	18	53	0	0.65	-0.095	3.245	0.016	0.013	0	54.2	51.6	43.4	160	153	0	34	33
2009	5	9	19	3	0	0.62	-0.125	3.245	0.016	0.013	0	54.6	52	43	160	154	0	33	33
2009	5	9	19	13	0	0.6	-0.138	3.248	0.016	0.016	0	54.6	52.5	43	161	155	0	34	33
2009	5	9	19	23	0	0.591	-0.108	3.248	0.01	0.007	0	54.2	51.6	43.4	160	153	0	34	33
2009	5	9	19	33	0	0.607	-0.115	3.248	0.016	0.013	0	54.6	52	43.4	161	154	0	34	33
2009	5	9	19	43	0	0.63	-0.141	3.248	0.016	0.016	0	55.9	53.8	42.1	164	158	0	34	33
2009	5	9	19	53	0	0.636	-0.138	3.251	0.016	0.013	0	54.6	51.6	44.7	160	153	0	33	33
2009	5	9	20	3	0	0.712	-0.131	3.251	0.016	0.013	0	54.2	51.6	44.7	160	153	0	34	33
2009	5	9	20	13	0	0.597	-0.115	3.251	0.016	0.016	0	55.5	52.9	43.9	162	156	0	33	33
2009	5	9	20	23	0	0.607	-0.125	3.251	0.016	0.013	0	54.6	51.6	45.2	160	153	0	33	33
2009	5	9	20	33	0	0.617	-0.118	3.251	0.016	0.013	0	54.2	51.6	44.7	160	153	0	34	33
2009	5	9	20	43	0	0.64	-0.115	3.255	0.016	0.016	0	54.2	51.2	45.6	160	153	0	34	34
2009	5	9	20	53	0	0.738	-0.112	3.255	0.013	0.01	0	54.2	51.6	44.7	160	153	0	34	33
2009	5	9	21	3	0	0.653	-0.102	3.255	0.013	0.01	0	54.2	51.6	45.2	159	153	0	33	33
2009	5	9	21	13	0	0.696	-0.157	3.255	0.016	0.016	0	54.2	51.2	46.4	159	152	0	33	33
2009	5	9	21	23	0	0.748	-0.112	3.255	0.016	0.016	0	54.2	51.2	45.2	159	153	0	33	34
2009	5	9	21	33	0	0.663	-0.098	3.255	0.01	0.007	0	53.8	51.2	46	159	152	0	34	33
2009	5	9	21	43	0	0.699	-0.128	3.255	0.013	0.01	0	53.3	50.7	46	158	152	0	34	34
2009	5	9	21	53	0	0.732	-0.148	3.255	0.016	0.016	0	54.2	51.2	46.9	159	152	0	33	33
2009	5	9	22	3	0	0.699	-0.079	3.255	0.016	0.013	0	53.3	51.2	45.2	159	152	0	35	33
2009	5	9	22	13	0	0.738	-0.141	3.255	0.016	0.013	0	53.8	50.7	46.4	158	151	0	33	33
2009	5	9	22	23	0	0.692	-0.161	3.255	0.016	0.016	0	53.8	51.2	46.4	159	152	0	34	33
2009	5	9	22	33	0	0.778	-0.092	3.255	0.013	0.01	0	53.8	50.7	46	159	152	0	34	34
2009	5	9	22	43	0	0.689	-0.131	3.255	0.01	0.007	0	53.8	51.2	46	159	152	0	34	33
2009	5	9	22	53	0	0.715	-0.046	3.258	0.013	0.01	0	53.8	51.2	46	159	152	0	34	33
2009	5	9	23	3	0	0.755	-0.112	3.255	0.013	0.01	0	53.8	50.7	46	159	152	0	34	34
2009	5	9	23	13	0	0.705	-0.115	3.255	0.016	0.013	0	54.2	51.2	46.4	159	153	0	33	34
2009	5	9	23	23	0	0.709	-0.082	3.255	0.013	0.01	0	54.2	50.7	46.4	159	152	0	33	34
2009	5	9	23	33	0	0.699	-0.085	3.258	0.016	0.013	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	9	23	43	0	0.682	-0.082	3.258	0.016	0.013	0	53.8	50.7	46	159	152	0	34	34
2009	5	9	23	53	0	0.732	-0.098	3.258	0.016	0.016	0	53.8	51.2	46	159	152	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	3	0	0.761	-0.112	3.258	0.016	0.016	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	10	0	13	0	0.764	-0.062	3.255	0.016	0.016	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	10	0	23	0	0.699	-0.098	3.258	0.016	0.013	0	53.8	50.7	47.3	159	152	0	34	34
2009	5	10	0	33	0	0.636	-0.095	3.258	0.013	0.01	0	53.8	51.6	49.5	159	153	0	34	33
2009	5	10	0	43	0	0.712	-0.085	3.258	0.016	0.013	0	54.2	51.6	50.3	160	153	0	34	33
2009	5	10	0	53	0	0.6	-0.069	3.258	0.016	0.013	0	54.2	51.6	47.7	160	154	0	34	34
2009	5	10	1	3	0	0.643	-0.033	3.258	0.016	0.013	0	54.6	52	50.3	161	155	0	34	34
2009	5	10	1	13	0	0.722	-0.082	3.258	0.013	0.01	0	54.6	52	50.7	161	155	0	34	34
2009	5	10	1	23	0	0.732	-0.112	3.258	0.013	0.01	0	54.6	52.5	48.2	161	155	0	34	33
2009	5	10	1	33	0	0.659	-0.016	3.258	0.013	0.01	0	54.6	52.5	46.4	161	155	0	34	33
2009	5	10	1	43	0	0.676	-0.049	3.258	0.01	0.007	0	55	52	48.6	162	155	0	34	34
2009	5	10	1	53	0	0.6	-0.02	3.258	0.016	0.013	0	55	52.9	44.3	162	156	0	34	33
2009	5	10	2	3	0	0.623	-0.056	3.258	0.013	0.01	0	55	52.9	44.7	162	156	0	34	33
2009	5	10	2	13	0	0.705	-0.069	3.258	0.016	0.013	0	54.6	52	46	161	155	0	34	34
2009	5	10	2	23	0	0.571	-0.016	3.258	0.016	0.013	0	54.6	52.5	43.9	161	155	0	34	33
2009	5	10	2	33	0	0.627	-0.052	3.261	0.016	0.013	0	54.6	52.5	44.7	161	155	0	34	33
2009	5	10	2	43	0	0.64	-0.079	3.258	0.016	0.013	0	55	52.5	43.9	162	156	0	34	34
2009	5	10	2	53	0	0.597	-0.072	3.261	0.016	0.013	0	55	52.5	44.7	162	156	0	34	34
2009	5	10	3	3	0	0.63	-0.072	3.261	0.013	0.01	0	55.5	52.5	45.2	163	156	0	34	34
2009	5	10	3	13	0	0.65	-0.069	3.264	0.016	0.013	0	55	52.5	45.2	162	156	0	34	34
2009	5	10	3	23	0	0.659	-0.049	3.268	0.016	0.013	0	55	52.5	44.3	162	156	0	34	34
2009	5	10	3	33	0	0.653	-0.049	3.268	0.016	0.013	0	55	52.5	44.7	162	156	0	34	34
2009	5	10	3	43	0	0.62	-0.066	3.268	0.016	0.013	0	55	52.5	41.7	162	156	0	34	34
2009	5	10	3	53	0	0.666	-0.049	3.271	0.013	0.01	0	55.5	52.9	43.9	163	157	0	34	34
2009	5	10	4	3	0	0.715	-0.085	3.274	0.016	0.013	0	55	52.5	46.9	162	156	0	34	34
2009	5	10	4	13	0	0.564	-0.016	3.274	0.016	0.013	0	55.5	52.5	44.3	163	156	0	34	34
2009	5	10	4	23	0	0.702	-0.102	3.274	0.016	0.013	0	55	52.5	46.4	162	156	0	34	34
2009	5	10	4	33	0	0.699	-0.108	3.278	0.016	0.013	0	54.6	52.9	48.2	161	156	0	34	33
2009	5	10	4	43	0	0.699	-0.079	3.278	0.016	0.016	0	55	52.5	45.2	161	156	0	33	34
2009	5	10	4	53	0	0.748	-0.062	3.278	0.016	0.013	0	54.2	52	49.5	161	155	0	35	34
2009	5	10	5	3	0	0.719	-0.092	3.278	0.016	0.013	0	54.6	52	47.7	161	155	0	34	34
2009	5	10	5	13	0	0.669	-0.043	3.278	0.016	0.013	0	54.6	52	46.9	162	155	0	35	34
2009	5	10	5	23	0	0.623	-0.046	3.278	0.016	0.013	0	54.6	52.5	46	161	156	0	34	34
2009	5	10	5	33	0	0.738	-0.108	3.281	0.016	0.013	0	54.6	52	50.3	161	155	0	34	34
2009	5	10	5	43	0	0.673	-0.089	3.278	0.013	0.01	0	54.6	52.9	48.6	161	156	0	34	33
2009	5	10	5	53	0	0.61	-0.036	3.281	0.016	0.013	0	54.6	52.5	49	162	156	0	35	34
2009	5	10	6	3	0	0.755	-0.108	3.281	0.016	0.013	0	55	52.9	46.9	162	156	0	34	33
2009	5	10	6	13	0	0.63	-0.118	3.281	0.016	0.013	0	55	52.9	46.9	162	156	0	34	33
2009	5	10	6	23	0	0.728	-0.095	3.281	0.016	0.013	0	55	52.5	47.7	162	156	0	34	34
2009	5	10	6	33	0	0.614	-0.052	3.281	0.013	0.01	0	55	52.5	43.9	162	156	0	34	34
2009	5	10	6	43	0	0.61	-0.082	3.281	0.02	0.016	0	55	52.5	45.2	162	156	0	34	34
2009	5	10	6	53	0	0.725	-0.079	3.281	0.016	0.013	0	55	52.5	43.4	162	156	0	34	34
2009	5	10	7	3	0	0.676	-0.085	3.281	0.01	0.007	0	54.2	52	45.6	161	156	0	35	35
2009	5	10	7	13	0	0.62	-0.075	3.281	0.016	0.013	0	55	52.5	44.7	162	156	0	34	34
2009	5	10	7	23	0	0.755	-0.125	3.281	0.016	0.016	0	54.6	52	51.6	161	155	0	34	34
2009	5	10	7	33	0	0.719	-0.102	3.281	0.016	0.013	0	55	52	47.7	162	156	0	34	35
2009	5	10	7	43	0	0.761	-0.108	3.281	0.016	0.016	0	55	52.5	52	161	156	0	33	34
2009	5	10	7	53	0	0.702	-0.075	3.281	0.01	0.007	0	55	52.5	47.3	162	156	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	3	0	0.686	-0.108	3.281	0.016	0.013	0	54.6	52.9	46	162	157	0	35	34
2009	5	10	8	13	0	0.728	-0.102	3.284	0.016	0.013	0	55.5	53.3	48.2	163	158	0	34	34
2009	5	10	8	23	0	0.715	-0.082	3.284	0.013	0.01	0	55.5	52.9	51.2	163	157	0	34	34
2009	5	10	8	33	0	0.607	-0.095	3.284	0.016	0.013	0	55	53.3	46.4	163	158	0	35	34
2009	5	10	8	43	0	0.709	-0.082	3.284	0.016	0.013	0	55.5	52.9	49.5	163	157	0	34	34
2009	5	10	8	53	0	0.617	-0.072	3.284	0.016	0.013	0	55	52.9	49.5	163	157	0	35	34
2009	5	10	9	3	0	0.768	-0.092	3.284	0.016	0.013	0	55	52.9	48.6	162	157	0	34	34
2009	5	10	9	13	0	0.715	-0.095	3.284	0.016	0.016	0	54.6	52.9	52	162	157	0	35	34
2009	5	10	9	23	0	0.692	-0.066	3.284	0.016	0.013	0	55	52.5	46.9	162	156	0	34	34
2009	5	10	9	33	0	0.784	-0.161	3.284	0.016	0.013	0	54.6	52	49.5	162	156	0	35	35
2009	5	10	9	43	0	0.745	-0.108	3.284	0.016	0.013	0	54.6	52.5	48.6	161	156	0	34	34
2009	5	10	9	53	0	0.673	-0.115	3.287	0.013	0.01	0	54.6	52.5	47.3	162	156	0	35	34
2009	5	10	10	3	0	0.755	-0.128	3.287	0.013	0.01	0	53.8	52	44.3	160	155	0	35	34
2009	5	10	10	13	0	0.771	-0.141	3.287	0.013	0.01	0	54.2	52	44.7	160	155	0	34	34
2009	5	10	10	23	0	0.761	-0.118	3.287	0.016	0.013	0	54.2	52	44.3	160	155	0	34	34
2009	5	10	10	33	0	0.755	-0.148	3.287	0.016	0.016	0	54.2	52	45.6	160	155	0	34	34
2009	5	10	10	43	0	0.663	-0.128	3.287	0.013	0.01	0	53.8	51.6	44.3	160	154	0	35	34
2009	5	10	10	53	0	0.745	-0.157	3.287	0.016	0.013	0	54.2	51.6	43.4	160	154	0	34	34
2009	5	10	11	3	0	0.722	-0.148	3.287	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	10	11	13	0	0.65	-0.121	3.287	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	10	11	23	0	0.709	-0.141	3.287	0.013	0.01	0	53.8	52	45.6	159	154	0	34	33
2009	5	10	11	33	0	0.676	-0.167	3.291	0.013	0.01	0	53.8	51.6	42.6	159	154	0	34	34
2009	5	10	11	43	0	0.643	-0.144	3.291	0.016	0.013	0	53.8	52	44.7	160	154	0	35	33
2009	5	10	11	53	0	0.62	-0.148	3.291	0.016	0.016	0	53.8	52	43.9	159	154	0	34	33
2009	5	10	12	3	0	0.64	-0.112	3.291	0.016	0.013	0	53.8	51.6	45.6	159	154	0	34	34
2009	5	10	12	13	0	0.551	-0.121	3.291	0.016	0.013	0	53.8	51.6	44.7	159	154	0	34	34
2009	5	10	12	23	0	0.607	-0.128	3.291	0.016	0.016	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	10	12	33	0	0.587	-0.144	3.291	0.013	0.01	0	53.3	51.6	44.3	159	154	0	35	34
2009	5	10	12	43	0	0.607	-0.135	3.294	0.013	0.01	0	54.2	52	43.4	160	154	0	34	33
2009	5	10	12	53	0	0.627	-0.102	3.294	0.016	0.013	0	54.2	52	45.2	160	154	0	34	33
2009	5	10	13	3	0	0.591	-0.112	3.294	0.016	0.013	0	54.2	52	46.4	160	154	0	34	33
2009	5	10	13	13	0	0.669	-0.131	3.294	0.016	0.016	0	54.6	52	43	161	155	0	34	34
2009	5	10	13	23	0	0.604	-0.105	3.294	0.016	0.013	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	10	13	33	0	0.561	-0.141	3.294	0.01	0.007	0	54.6	52	46.9	160	154	0	33	33
2009	5	10	13	43	0	0.627	-0.102	3.294	0.016	0.013	0	54.2	52	49.9	160	154	0	34	33
2009	5	10	13	53	0	0.597	-0.112	3.297	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	10	14	3	0	0.607	-0.125	3.297	0.016	0.013	0	53.8	51.6	45.2	160	153	0	35	33
2009	5	10	14	13	0	0.623	-0.066	3.297	0.016	0.016	0	54.2	52	45.6	160	154	0	34	33
2009	5	10	14	23	0	0.591	-0.108	3.297	0.013	0.01	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	10	14	33	0	0.531	-0.089	3.297	0.013	0.01	0	54.2	51.6	46.4	160	153	0	34	33
2009	5	10	14	43	0	0.584	-0.082	3.297	0.01	0.007	0	54.6	51.6	46	160	153	0	33	33
2009	5	10	14	53	0	0.548	-0.112	3.297	0.013	0.01	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	10	15	3	0	0.6	-0.118	3.301	0.016	0.013	0	53.8	51.2	48.2	159	153	0	34	34
2009	5	10	15	13	0	0.6	-0.118	3.301	0.013	0.01	0	53.8	52	47.7	160	154	0	35	33
2009	5	10	15	23	0	0.646	-0.085	3.301	0.016	0.013	0	54.2	52	45.2	160	154	0	34	33
2009	5	10	15	33	0	0.604	-0.118	3.301	0.013	0.01	0	54.2	52	45.6	160	154	0	34	33
2009	5	10	15	43	0	0.656	-0.102	3.301	0.016	0.013	0	53.8	52	45.6	159	154	0	34	33
2009	5	10	15	53	0	0.627	-0.112	3.301	0.013	0.01	0	54.2	52	47.3	160	154	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	3	0	0.63	-0.102	3.301	0.013	0.01	0	54.2	52	46.9	160	153	0	34	32
2009	5	10	16	13	0	0.607	-0.108	3.301	0.016	0.013	0	54.2	51.6	46	160	153	0	34	33
2009	5	10	16	23	0	0.64	-0.115	3.301	0.016	0.016	0	54.2	51.6	45.2	159	153	0	33	33
2009	5	10	16	33	0	0.587	-0.089	3.301	0.016	0.013	0	54.2	51.2	45.2	160	153	0	34	34
2009	5	10	16	43	0	0.604	-0.102	3.301	0.016	0.013	0	54.2	51.2	46.9	160	153	0	34	34
2009	5	10	16	53	0	0.636	-0.102	3.301	0.016	0.016	0	53.8	51.6	46	159	153	0	34	33
2009	5	10	17	3	0	0.623	-0.108	3.301	0.016	0.013	0	54.2	51.6	45.6	159	153	0	33	33
2009	5	10	17	13	0	0.62	-0.118	3.301	0.016	0.013	0	54.2	51.2	46	159	153	0	33	34
2009	5	10	17	23	0	0.6	-0.082	3.301	0.013	0.01	0	54.2	51.6	46	159	153	0	33	33
2009	5	10	17	33	0	0.607	-0.082	3.301	0.013	0.01	0	54.2	51.2	45.6	159	152	0	33	33
2009	5	10	17	43	0	0.643	-0.095	3.301	0.016	0.013	0	53.8	51.2	46.4	159	153	0	34	34
2009	5	10	17	53	0	0.584	-0.105	3.301	0.016	0.016	0	54.2	51.2	45.6	160	153	0	34	34
2009	5	10	18	3	0	0.597	-0.118	3.301	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	10	18	13	0	0.62	-0.079	3.301	0.013	0.01	0	54.6	51.6	44.3	160	153	0	33	33
2009	5	10	18	23	0	0.64	-0.085	3.301	0.016	0.013	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	10	18	33	0	0.62	-0.082	3.304	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	10	18	43	0	0.61	-0.089	3.301	0.013	0.01	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	10	18	53	0	0.587	-0.102	3.301	0.016	0.013	0	54.2	51.6	45.2	159	153	0	33	33
2009	5	10	19	3	0	0.597	-0.157	3.301	0.016	0.013	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	10	19	13	0	0.584	-0.095	3.301	0.013	0.01	0	54.2	51.2	44.7	159	152	0	33	33
2009	5	10	19	23	0	0.587	-0.072	3.304	0.016	0.013	0	53.8	50.7	45.6	159	152	0	34	34
2009	5	10	19	33	0	0.623	-0.108	3.304	0.01	0.007	0	54.2	51.2	45.2	159	153	0	33	34
2009	5	10	19	43	0	0.568	-0.082	3.304	0.013	0.01	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	10	19	53	0	0.623	-0.118	3.304	0.016	0.013	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	10	20	3	0	0.61	-0.121	3.304	0.013	0.01	0	53.8	51.6	44.7	159	152	0	34	32
2009	5	10	20	13	0	0.581	-0.118	3.304	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	10	20	23	0	0.548	-0.115	3.304	0.013	0.01	0	53.3	50.7	46	158	151	0	34	33
2009	5	10	20	33	0	0.584	-0.102	3.304	0.013	0.01	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	10	20	43	0	0.591	-0.138	3.304	0.013	0.01	0	52.9	50.7	44.3	157	151	0	34	33
2009	5	10	20	53	0	0.617	-0.098	3.304	0.013	0.01	0	53.3	50.3	45.2	158	151	0	34	34
2009	5	10	21	3	0	0.633	-0.098	3.304	0.01	0.007	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	10	21	13	0	0.643	-0.135	3.304	0.01	0.007	0	52.9	49.9	45.2	157	150	0	34	34
2009	5	10	21	23	0	0.633	-0.118	3.304	0.013	0.01	0	53.3	50.7	44.7	157	151	0	33	33
2009	5	10	21	33	0	0.656	-0.115	3.304	0.016	0.013	0	52.9	50.3	44.3	157	150	0	34	33
2009	5	10	21	43	0	0.676	-0.138	3.304	0.013	0.01	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	10	21	53	0	0.702	-0.095	3.304	0.013	0.01	0	52.5	50.3	44.3	156	150	0	34	33
2009	5	10	22	3	0	0.676	-0.131	3.304	0.016	0.013	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	10	22	13	0	0.653	-0.128	3.304	0.013	0.01	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	10	22	23	0	0.699	-0.138	3.304	0.016	0.016	0	52.5	49.5	44.7	156	149	0	34	34
2009	5	10	22	33	0	0.679	-0.141	3.304	0.016	0.016	0	52.9	50.3	45.6	156	150	0	33	33
2009	5	10	22	43	0	0.6	-0.108	3.304	0.02	0.016	0	52.5	49.9	45.2	156	150	0	34	34
2009	5	10	22	53	0	0.653	-0.128	3.304	0.016	0.016	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	10	23	3	0	0.62	-0.151	3.304	0.013	0.01	0	52.9	50.3	43.4	157	150	0	34	33
2009	5	10	23	13	0	0.679	-0.141	3.304	0.016	0.016	0	52.5	49.9	43.9	156	150	0	34	34
2009	5	10	23	23	0	0.692	-0.151	3.304	0.016	0.013	0	52.5	50.3	44.3	156	150	0	34	33
2009	5	10	23	33	0	0.643	-0.138	3.304	0.013	0.01	0	52.5	50.3	44.7	156	150	0	34	33
2009	5	10	23	43	0	0.659	-0.131	3.304	0.016	0.016	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	10	23	53	0	0.607	-0.115	3.304	0.013	0.01	0	52.5	50.3	44.7	156	150	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	3	0	0.689	-0.125	3.304	0.013	0.01	0	52.5	50.3	43.4	156	150	0	34	33
2009	5	11	0	13	0	0.689	-0.167	3.304	0.013	0.01	0	52.5	49.5	43.9	156	149	0	34	34
2009	5	11	0	23	0	0.692	-0.121	3.304	0.016	0.013	0	52.5	49.9	44.3	156	150	0	34	34
2009	5	11	0	33	0	0.712	-0.194	3.304	0.013	0.01	0	52.5	49.9	43.9	156	150	0	34	34
2009	5	11	0	43	0	0.666	-0.125	3.304	0.016	0.013	0	52.5	49.9	43	156	150	0	34	34
2009	5	11	0	53	0	0.755	-0.144	3.304	0.016	0.013	0	52.5	50.3	43	156	150	0	34	33
2009	5	11	1	3	0	0.702	-0.128	3.304	0.016	0.016	0	52.5	49.9	42.6	156	150	0	34	34
2009	5	11	1	13	0	0.722	-0.144	3.304	0.016	0.013	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	11	1	23	0	0.692	-0.164	3.304	0.016	0.013	0	52.5	49.9	43.4	156	150	0	34	34
2009	5	11	1	33	0	0.719	-0.141	3.304	0.01	0.007	0	52.5	50.3	43.4	156	150	0	34	33
2009	5	11	1	43	0	0.725	-0.144	3.304	0.013	0.01	0	52.5	49.9	43.4	156	150	0	34	34
2009	5	11	1	53	0	0.646	-0.112	3.304	0.013	0.01	0	52.9	49.9	43	157	150	0	34	34
2009	5	11	2	3	0	0.659	-0.118	3.304	0.016	0.013	0	52.9	50.3	43	157	151	0	34	34
2009	5	11	2	13	0	0.597	-0.144	3.307	0.013	0.01	0	52.9	49.9	43.9	157	150	0	34	34
2009	5	11	2	23	0	0.699	-0.118	3.307	0.016	0.013	0	52.5	50.3	43.4	156	150	0	34	33
2009	5	11	2	33	0	0.715	-0.108	3.307	0.013	0.01	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	11	2	43	0	0.673	-0.115	3.307	0.016	0.013	0	52.9	49.9	43.4	157	150	0	34	34
2009	5	11	2	53	0	0.686	-0.115	3.31	0.016	0.013	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	11	3	3	0	0.738	-0.121	3.31	0.01	0.007	0	52.9	49.9	43.9	157	150	0	34	34
2009	5	11	3	13	0	0.62	-0.121	3.314	0.016	0.013	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	11	3	23	0	0.702	-0.105	3.314	0.016	0.013	0	52.9	50.3	43.4	157	151	0	34	34
2009	5	11	3	33	0	0.732	-0.135	3.314	0.016	0.013	0	52.5	50.3	44.7	156	151	0	34	34
2009	5	11	3	43	0	0.705	-0.164	3.314	0.01	0.007	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	11	3	53	0	0.692	-0.167	3.314	0.013	0.01	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	11	4	3	0	0.656	-0.154	3.314	0.016	0.013	0	52.5	49.9	44.7	156	150	0	34	34
2009	5	11	4	13	0	0.741	-0.164	3.314	0.016	0.013	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	11	4	23	0	0.669	-0.144	3.314	0.016	0.016	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	11	4	33	0	0.745	-0.167	3.314	0.01	0.007	0	52.5	50.3	44.3	157	151	0	35	34
2009	5	11	4	43	0	0.745	-0.138	3.314	0.016	0.013	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	11	4	53	0	0.719	-0.135	3.314	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	11	5	3	0	0.646	-0.194	3.314	0.01	0.007	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	11	5	13	0	0.633	-0.144	3.317	0.01	0.007	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	11	5	23	0	0.696	-0.138	3.314	0.01	0.007	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	11	5	33	0	0.614	-0.148	3.314	0.013	0.01	0	53.3	50.3	46	158	151	0	34	34
2009	5	11	5	43	0	0.705	-0.144	3.317	0.016	0.013	0	52.9	50.3	46	157	151	0	34	34
2009	5	11	5	53	0	0.696	-0.108	3.317	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	11	6	3	0	0.689	-0.138	3.317	0.016	0.016	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	11	6	13	0	0.597	-0.131	3.317	0.016	0.013	0	53.3	51.2	46	158	152	0	34	33
2009	5	11	6	23	0	0.614	-0.141	3.317	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	11	6	33	0	0.607	-0.112	3.317	0.013	0.01	0	52.9	50.7	43.9	158	152	0	35	34
2009	5	11	6	43	0	0.646	-0.135	3.317	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	11	6	53	0	0.643	-0.141	3.317	0.013	0.01	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	11	7	3	0	0.6	-0.115	3.317	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	11	7	13	0	0.656	-0.148	3.317	0.01	0.007	0	53.3	50.3	45.6	158	152	0	34	35
2009	5	11	7	23	0	0.63	-0.125	3.317	0.013	0.01	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	11	7	33	0	0.633	-0.177	3.317	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	11	7	43	0	0.702	-0.161	3.317	0.016	0.013	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	11	7	53	0	0.741	-0.187	3.317	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	3	0	0.676	-0.154	3.317	0.01	0.007	0	52.9	51.2	44.7	158	152	0	35	33
2009	5	11	8	13	0	0.591	-0.131	3.317	0.016	0.013	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	11	8	23	0	0.646	-0.157	3.317	0.013	0.01	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	11	8	33	0	0.715	-0.148	3.317	0.013	0.01	0	52.9	50.7	45.2	157	152	0	34	34
2009	5	11	8	43	0	0.738	-0.151	3.317	0.013	0.01	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	11	8	53	0	0.741	-0.154	3.317	0.013	0.01	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	11	9	3	0	0.719	-0.151	3.317	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	11	9	13	0	0.709	-0.135	3.317	0.016	0.013	0	52.9	51.2	45.2	158	153	0	35	34
2009	5	11	9	23	0	0.702	-0.157	3.317	0.016	0.013	0	52.9	51.2	47.7	158	153	0	35	34
2009	5	11	9	33	0	0.715	-0.131	3.317	0.016	0.016	0	53.3	51.6	46.4	159	154	0	35	34
2009	5	11	9	43	0	0.761	-0.157	3.317	0.016	0.013	0	53.8	51.6	47.3	159	153	0	34	33
2009	5	11	9	53	0	0.781	-0.131	3.317	0.016	0.013	0	53.3	51.2	46.4	158	153	0	34	34
2009	5	11	10	3	0	0.761	-0.118	3.32	0.02	0.016	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	11	10	13	0	0.761	-0.118	3.32	0.013	0.01	0	52.9	51.2	47.3	158	153	0	35	34
2009	5	11	10	23	0	0.771	-0.128	3.32	0.01	0.007	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	11	10	33	0	0.705	-0.148	3.32	0.01	0.007	0	53.3	51.2	46.9	158	153	0	34	34
2009	5	11	10	43	0	0.686	-0.135	3.32	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	11	10	53	0	0.725	-0.135	3.32	0.013	0.01	0	52.9	50.7	45.2	158	152	0	35	34
2009	5	11	11	3	0	0.715	-0.128	3.32	0.016	0.016	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	11	11	13	0	0.758	-0.118	3.32	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	11	11	23	0	0.633	-0.108	3.32	0.016	0.013	0	53.3	51.2	45.6	158	153	0	34	34
2009	5	11	11	33	0	0.62	-0.092	3.32	0.016	0.013	0	53.3	51.6	46	158	153	0	34	33
2009	5	11	11	43	0	0.663	-0.115	3.323	0.013	0.01	0	53.3	51.2	45.2	159	153	0	35	34
2009	5	11	11	53	0	0.61	-0.115	3.32	0.016	0.016	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	11	12	3	0	0.561	-0.138	3.323	0.013	0.01	0	53.3	51.2	46	158	152	0	34	33
2009	5	11	12	13	0	0.584	-0.141	3.323	0.013	0.01	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	11	12	23	0	0.627	-0.102	3.323	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	11	12	33	0	0.594	-0.102	3.323	0.016	0.013	0	53.3	51.2	46.4	158	153	0	34	34
2009	5	11	12	43	0	0.577	-0.148	3.323	0.01	0.007	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	11	12	53	0	0.643	-0.089	3.323	0.01	0.007	0	53.3	50.7	46	158	152	0	34	34
2009	5	11	13	3	0	0.594	-0.154	3.323	0.013	0.01	0	53.3	50.7	46.9	158	152	0	34	34
2009	5	11	13	13	0	0.614	-0.095	3.323	0.016	0.016	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	11	13	23	0	0.6	-0.102	3.323	0.016	0.013	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	11	13	33	0	0.659	-0.154	3.323	0.013	0.01	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	11	13	43	0	0.574	-0.141	3.323	0.013	0.01	0	53.8	50.7	45.2	158	152	0	33	34
2009	5	11	13	53	0	0.623	-0.108	3.323	0.01	0.007	0	53.3	50.7	44.3	157	151	0	33	33
2009	5	11	14	3	0	0.692	-0.164	3.323	0.013	0.01	0	53.3	50.7	44.7	157	151	0	33	33
2009	5	11	14	13	0	0.607	-0.164	3.323	0.013	0.01	0	52.9	50.7	44.3	157	151	0	34	33
2009	5	11	14	23	0	0.63	-0.125	3.32	0.013	0.01	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	11	14	33	0	0.62	-0.121	3.323	0.016	0.013	0	54.6	52	46.4	160	154	0	33	33
2009	5	11	14	43	0	0.6	-0.125	3.317	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	11	14	53	0	0.604	-0.138	3.317	0.016	0.013	0	53.8	51.2	45.2	158	152	0	33	33
2009	5	11	15	3	0	0.643	-0.167	3.317	0.016	0.013	0	53.8	50.7	44.7	158	152	0	33	34
2009	5	11	15	13	0	0.587	-0.105	3.314	0.013	0.01	0	53.8	51.2	44.3	159	152	0	34	33
2009	5	11	15	23	0	0.614	-0.125	3.314	0.01	0.007	0	53.3	51.2	43.4	158	152	0	34	33
2009	5	11	15	33	0	0.656	-0.115	3.314	0.016	0.013	0	53.3	50.7	44.3	158	151	0	34	33
2009	5	11	15	43	0	0.673	-0.141	3.314	0.013	0.01	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	11	15	53	0	0.666	-0.151	3.314	0.01	0.007	0	53.3	50.7	44.7	157	151	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	3	0	0.702	-0.148	3.314	0.013	0.01	0	52.9	50.7	46	157	151	0	34	33
2009	5	11	16	13	0	0.614	-0.157	3.314	0.013	0.01	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	11	16	23	0	0.755	-0.115	3.314	0.016	0.013	0	52.9	50.7	46	157	151	0	34	33
2009	5	11	16	33	0	0.61	-0.105	3.314	0.016	0.013	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	11	16	43	0	0.692	-0.125	3.314	0.01	0.007	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	11	16	53	0	0.65	-0.154	3.31	0.016	0.016	0	52.9	50.7	46	157	151	0	34	33
2009	5	11	17	3	0	0.791	-0.118	3.31	0.01	0.007	0	53.3	51.2	44.7	157	151	0	33	32
2009	5	11	17	13	0	0.725	-0.102	3.31	0.016	0.013	0	53.3	50.7	45.2	157	151	0	33	33
2009	5	11	17	23	0	0.735	-0.118	3.31	0.013	0.01	0	53.8	50.3	45.6	158	150	0	33	33
2009	5	11	17	33	0	0.758	-0.164	3.31	0.016	0.013	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	11	17	43	0	0.738	-0.154	3.31	0.016	0.013	0	53.8	51.2	45.2	158	151	0	33	32
2009	5	11	17	53	0	0.764	-0.089	3.31	0.01	0.007	0	53.8	51.2	45.2	158	151	0	33	32
2009	5	11	18	3	0	0.745	-0.131	3.31	0.013	0.01	0	53.3	50.7	46	158	151	0	34	33
2009	5	11	18	13	0	0.709	-0.108	3.31	0.013	0.01	0	52.9	50.3	46.4	157	151	0	34	34
2009	5	11	18	23	0	0.758	-0.115	3.31	0.016	0.013	0	53.3	50.7	44.3	158	151	0	34	33
2009	5	11	18	33	0	0.738	-0.161	3.31	0.016	0.013	0	53.3	50.7	45.6	157	151	0	33	33
2009	5	11	18	43	0	0.623	-0.148	3.31	0.016	0.013	0	53.3	51.2	46	157	151	0	33	32
2009	5	11	18	53	0	0.741	-0.154	3.307	0.016	0.013	0	53.8	51.2	45.6	158	152	0	33	33
2009	5	11	19	3	0	0.732	-0.131	3.307	0.016	0.013	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	11	19	13	0	0.768	-0.108	3.307	0.013	0.01	0	54.6	52	44.3	160	154	0	33	33
2009	5	11	19	23	0	0.728	-0.075	3.307	0.016	0.013	0	53.8	51.2	45.6	158	152	0	33	33
2009	5	11	19	33	0	0.692	-0.141	3.307	0.01	0.007	0	53.8	50.7	44.7	158	151	0	33	33
2009	5	11	19	43	0	0.702	-0.125	3.307	0.016	0.013	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	11	19	53	0	0.745	-0.157	3.307	0.01	0.007	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	11	20	3	0	0.735	-0.098	3.307	0.01	0.007	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	11	20	13	0	0.692	-0.072	3.307	0.016	0.013	0	52.9	49.9	46.9	157	150	0	34	34
2009	5	11	20	23	0	0.722	-0.079	3.304	0.016	0.013	0	52.9	50.7	49	157	151	0	34	33
2009	5	11	20	33	0	0.797	-0.128	3.304	0.01	0.007	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	11	20	43	0	0.676	-0.056	3.304	0.013	0.01	0	52.9	50.3	47.7	157	150	0	34	33
2009	5	11	20	53	0	0.646	-0.066	3.304	0.013	0.01	0	53.8	51.2	46.9	158	152	0	33	33
2009	5	11	21	3	0	0.689	-0.062	3.304	0.01	0.007	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	11	21	13	0	0.715	-0.095	3.304	0.016	0.013	0	52.9	50.3	47.3	157	150	0	34	33
2009	5	11	21	23	0	0.741	-0.098	3.304	0.016	0.013	0	52.5	49.9	48.2	156	149	0	34	33
2009	5	11	21	33	0	0.728	-0.069	3.301	0.013	0.01	0	52.5	50.3	46.4	156	150	0	34	33
2009	5	11	21	43	0	0.673	-0.079	3.301	0.013	0.01	0	53.3	50.3	47.7	157	150	0	33	33
2009	5	11	21	53	0	0.561	-0.052	3.301	0.013	0.01	0	53.8	50.7	47.7	158	151	0	33	33
2009	5	11	22	3	0	0.705	-0.046	3.301	0.013	0.01	0	52.9	50.7	48.2	157	151	0	34	33
2009	5	11	22	13	0	0.656	-0.059	3.301	0.013	0.01	0	52.9	50.7	47.3	157	151	0	34	33
2009	5	11	22	23	0	0.738	-0.098	3.301	0.013	0.01	0	52.5	50.3	46.4	156	150	0	34	33
2009	5	11	22	33	0	0.722	-0.102	3.297	0.01	0.007	0	52.9	50.3	46	157	150	0	34	33
2009	5	11	22	43	0	0.6	-0.118	3.297	0.01	0.007	0	53.3	50.3	46	157	150	0	33	33
2009	5	11	22	53	0	0.686	-0.154	3.297	0.013	0.01	0	52.9	50.3	46.9	156	150	0	33	33
2009	5	11	23	3	0	0.669	-0.043	3.297	0.013	0.01	0	52.9	50.3	47.3	157	150	0	34	33
2009	5	11	23	13	0	0.702	-0.135	3.297	0.016	0.013	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	11	23	23	0	0.692	-0.138	3.297	0.016	0.016	0	52.9	49.9	45.6	156	149	0	33	33
2009	5	11	23	33	0	0.784	-0.138	3.294	0.016	0.013	0	53.3	50.7	46	158	151	0	34	33
2009	5	11	23	43	0	0.604	-0.144	3.294	0.013	0.01	0	52.9	50.7	46.4	157	151	0	34	33
2009	5	11	23	53	0	0.761	-0.131	3.294	0.01	0.007	0	52.9	50.3	46.4	157	150	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	3	0	0.689	-0.108	3.291	0.016	0.013	0	53.3	50.3	46.4	157	150	0	33	33
2009	5	12	0	13	0	0.741	-0.121	3.291	0.013	0.01	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	12	0	23	0	0.758	-0.144	3.291	0.013	0.01	0	52.9	50.7	46	157	150	0	34	32
2009	5	12	0	33	0	0.745	-0.157	3.291	0.013	0.01	0	53.3	50.3	46	157	151	0	33	34
2009	5	12	0	43	0	0.722	-0.102	3.291	0.013	0.01	0	52.9	50.7	46.4	157	151	0	34	33
2009	5	12	0	53	0	0.735	-0.161	3.287	0.016	0.013	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	12	1	3	0	0.696	-0.135	3.287	0.013	0.01	0	53.3	50.7	45.2	157	151	0	33	33
2009	5	12	1	13	0	0.748	-0.128	3.287	0.016	0.013	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	12	1	23	0	0.738	-0.108	3.287	0.016	0.013	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	12	1	33	0	0.656	-0.135	3.287	0.016	0.016	0	52.9	49.9	45.2	157	150	0	34	34
2009	5	12	1	43	0	0.745	-0.108	3.284	0.016	0.013	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	12	1	53	0	0.686	-0.082	3.284	0.01	0.007	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	12	2	3	0	0.659	-0.138	3.284	0.013	0.01	0	52.9	50.7	44.3	157	151	0	34	33
2009	5	12	2	13	0	0.679	-0.128	3.284	0.013	0.01	0	53.3	50.3	45.2	158	151	0	34	34
2009	5	12	2	23	0	0.784	-0.157	3.284	0.016	0.013	0	52.9	50.7	44.3	157	151	0	34	33
2009	5	12	2	33	0	0.673	-0.151	3.284	0.013	0.01	0	52.9	50.7	44.7	158	151	0	35	33
2009	5	12	2	43	0	0.768	-0.095	3.281	0.016	0.013	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	12	2	53	0	0.666	-0.066	3.281	0.016	0.016	0	53.3	50.3	44.3	157	151	0	33	34
2009	5	12	3	3	0	0.696	-0.082	3.281	0.016	0.013	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	12	3	13	0	0.699	-0.069	3.281	0.016	0.013	0	53.8	50.3	44.3	158	151	0	33	34
2009	5	12	3	23	0	0.705	-0.092	3.281	0.016	0.016	0	53.8	51.2	44.3	158	152	0	33	33
2009	5	12	3	33	0	0.732	-0.157	3.281	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	12	3	43	0	0.748	-0.102	3.278	0.013	0.01	0	53.3	51.2	45.2	157	152	0	33	33
2009	5	12	3	53	0	0.732	-0.141	3.278	0.013	0.01	0	52.9	50.3	44.3	157	151	0	34	34
2009	5	12	4	3	0	0.728	-0.138	3.274	0.016	0.013	0	52.9	50.7	43	157	151	0	34	33
2009	5	12	4	13	0	0.633	-0.052	3.278	0.016	0.013	0	53.3	51.2	43.4	158	152	0	34	33
2009	5	12	4	23	0	0.758	-0.167	3.274	0.013	0.01	0	52.9	50.3	43.9	157	151	0	34	34
2009	5	12	4	33	0	0.751	-0.108	3.274	0.016	0.013	0	52.9	50.7	43.4	158	152	0	35	34
2009	5	12	4	43	0	0.735	-0.151	3.271	0.016	0.013	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	12	4	53	0	0.748	-0.098	3.274	0.016	0.013	0	53.3	50.3	43	158	151	0	34	34
2009	5	12	5	3	0	0.768	-0.125	3.271	0.016	0.013	0	53.3	50.3	44.3	158	152	0	34	35
2009	5	12	5	13	0	0.725	-0.098	3.271	0.01	0.007	0	52.9	50.7	44.7	158	152	0	35	34
2009	5	12	5	23	0	0.715	-0.135	3.271	0.013	0.01	0	52.9	51.2	44.7	158	152	0	35	33
2009	5	12	5	33	0	0.686	-0.079	3.268	0.016	0.013	0	53.3	51.2	44.3	159	153	0	35	34
2009	5	12	5	43	0	0.65	-0.03	3.271	0.016	0.016	0	53.8	51.6	46.4	159	154	0	34	34
2009	5	12	5	53	0	0.709	-0.125	3.268	0.016	0.013	0	54.2	51.6	46	160	154	0	34	34
2009	5	12	6	3	0	0.65	-0.052	3.268	0.013	0.01	0	54.2	52	43.4	160	154	0	34	33
2009	5	12	6	13	0	0.692	-0.157	3.264	0.016	0.013	0	54.2	51.6	43.4	159	153	0	33	33
2009	5	12	6	23	0	0.745	-0.095	3.264	0.016	0.013	0	53.8	51.6	42.1	159	154	0	34	34
2009	5	12	6	33	0	0.755	-0.154	3.264	0.016	0.013	0	53.8	51.2	42.6	159	153	0	34	34
2009	5	12	6	43	0	0.712	-0.098	3.264	0.016	0.016	0	54.2	51.2	46	160	153	0	34	34
2009	5	12	6	53	0	0.696	-0.082	3.264	0.016	0.013	0	53.3	51.2	41.7	159	153	0	35	34
2009	5	12	7	3	0	0.705	-0.095	3.261	0.016	0.013	0	53.8	51.2	41.7	159	153	0	34	34
2009	5	12	7	13	0	0.719	-0.095	3.261	0.013	0.01	0	53.3	51.2	43.9	159	153	0	35	34
2009	5	12	7	23	0	0.673	-0.138	3.261	0.016	0.013	0	53.3	51.2	43.4	159	153	0	35	34
2009	5	12	7	33	0	0.761	-0.135	3.261	0.01	0.007	0	53.8	51.2	41.7	159	153	0	34	34
2009	5	12	7	43	0	0.676	-0.102	3.258	0.016	0.013	0	53.8	51.6	42.6	159	153	0	34	33
2009	5	12	7	53	0	0.722	-0.125	3.258	0.016	0.016	0	53.3	51.2	43.4	159	153	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	3	0	0.653	-0.046	3.255	0.016	0.016	0	53.3	51.2	43	159	153	0	35	34
2009	5	12	8	13	0	0.669	-0.135	3.255	0.016	0.013	0	52.9	50.7	46	158	152	0	35	34
2009	5	12	8	23	0	0.699	-0.056	3.255	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	12	8	33	0	0.751	-0.135	3.255	0.016	0.013	0	52.9	51.2	46	158	153	0	35	34
2009	5	12	8	43	0	0.699	-0.105	3.255	0.016	0.013	0	53.8	51.2	43.9	159	153	0	34	34
2009	5	12	8	53	0	0.745	-0.144	3.255	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	12	9	3	0	0.699	-0.102	3.255	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	12	9	13	0	0.738	-0.108	3.251	0.016	0.013	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	12	9	23	0	0.732	-0.144	3.251	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	12	9	33	0	0.725	-0.138	3.251	0.016	0.013	0	53.3	51.2	46	158	152	0	34	33
2009	5	12	9	43	0	0.728	-0.118	3.251	0.016	0.013	0	53.3	50.7	47.7	158	152	0	34	34
2009	5	12	9	53	0	0.702	-0.151	3.251	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	12	10	3	0	0.751	-0.144	3.251	0.01	0.007	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	12	10	13	0	0.745	-0.112	3.251	0.013	0.01	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	12	10	23	0	0.64	-0.105	3.251	0.016	0.013	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	12	10	33	0	0.61	-0.157	3.251	0.016	0.013	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	12	10	43	0	0.584	-0.138	3.251	0.013	0.01	0	53.8	50.7	43.9	159	152	0	34	34
2009	5	12	10	53	0	0.617	-0.164	3.251	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	12	11	3	0	0.571	-0.141	3.251	0.016	0.016	0	53.3	50.7	45.2	158	152	0	34	34
2009	5	12	11	13	0	0.587	-0.121	3.251	0.016	0.016	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	12	11	23	0	0.571	-0.118	3.251	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	12	11	33	0	0.64	-0.144	3.251	0.013	0.01	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	12	11	43	0	0.541	-0.135	3.251	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	12	11	53	0	0.587	-0.098	3.251	0.013	0.01	0	52.9	51.2	46.9	157	152	0	34	33
2009	5	12	12	3	0	0.568	-0.098	3.251	0.016	0.013	0	53.8	50.7	45.2	158	152	0	33	34
2009	5	12	12	13	0	0.617	-0.115	3.251	0.016	0.013	0	53.3	50.7	46	158	152	0	34	34
2009	5	12	12	23	0	0.673	-0.161	3.251	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	12	12	33	0	0.584	-0.082	3.251	0.016	0.013	0	53.3	50.7	46.9	158	152	0	34	34
2009	5	12	12	43	0	0.558	-0.135	3.251	0.013	0.01	0	53.3	51.6	46.9	158	153	0	34	33
2009	5	12	12	53	0	0.61	-0.135	3.251	0.016	0.016	0	53.8	51.2	46	158	152	0	33	33
2009	5	12	13	3	0	0.577	-0.085	3.255	0.013	0.01	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	12	13	13	0	0.633	-0.075	3.251	0.016	0.016	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	12	13	23	0	0.574	-0.141	3.255	0.016	0.013	0	53.3	50.3	46.9	158	151	0	34	34
2009	5	12	13	33	0	0.561	-0.141	3.255	0.016	0.016	0	53.8	51.6	46.9	159	153	0	34	33
2009	5	12	13	43	0	0.636	-0.082	3.255	0.013	0.01	0	53.8	50.7	46.9	159	152	0	34	34
2009	5	12	13	53	0	0.614	-0.125	3.255	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	12	14	3	0	0.614	-0.102	3.255	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	12	14	13	0	0.666	-0.135	3.255	0.013	0.01	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	12	14	23	0	0.778	-0.092	3.255	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	12	14	33	0	0.702	-0.121	3.255	0.013	0.01	0	53.3	51.2	46.4	158	152	0	34	33
2009	5	12	14	43	0	0.758	-0.115	3.255	0.013	0.01	0	53.8	51.2	46.9	158	152	0	33	33
2009	5	12	14	53	0	0.719	-0.115	3.255	0.016	0.013	0	53.8	51.6	46.9	159	153	0	34	33
2009	5	12	15	3	0	0.709	-0.112	3.255	0.016	0.016	0	53.8	51.2	46.4	159	152	0	34	33
2009	5	12	15	13	0	0.715	-0.128	3.255	0.013	0.01	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	12	15	23	0	0.636	-0.154	3.255	0.013	0.01	0	54.6	51.2	45.6	160	153	0	33	34
2009	5	12	15	33	0	0.689	-0.115	3.251	0.016	0.013	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	12	15	43	0	0.682	-0.118	3.255	0.013	0.01	0	54.2	50.7	45.6	159	152	0	33	34
2009	5	12	15	53	0	0.62	-0.151	3.255	0.016	0.016	0	54.2	51.6	47.3	160	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	3	0	0.614	-0.174	3.255	0.016	0.013	0	53.8	51.6	44.3	159	153	0	34	33
2009	5	12	16	13	0	0.62	-0.154	3.255	0.016	0.013	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	12	16	23	0	0.686	-0.171	3.251	0.016	0.013	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	12	16	33	0	0.751	-0.118	3.251	0.016	0.016	0	54.6	52	48.6	160	154	0	33	33
2009	5	12	16	43	0	0.719	-0.125	3.251	0.016	0.013	0	54.2	52	46.4	160	153	0	34	32
2009	5	12	16	53	0	0.722	-0.164	3.248	0.016	0.016	0	54.2	52	44.3	159	153	0	33	32
2009	5	12	17	3	0	0.682	-0.171	3.251	0.016	0.016	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	12	17	13	0	0.692	-0.102	3.251	0.013	0.01	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	12	17	23	0	0.663	-0.085	3.251	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	12	17	33	0	0.689	-0.151	3.251	0.016	0.013	0	54.6	51.2	43.9	160	153	0	33	34
2009	5	12	17	43	0	0.751	-0.118	3.248	0.013	0.01	0	54.2	52	42.1	159	153	0	33	32
2009	5	12	17	53	0	0.673	-0.118	3.251	0.016	0.016	0	54.2	51.2	44.7	159	152	0	33	33
2009	5	12	18	3	0	0.738	-0.108	3.248	0.016	0.013	0	54.2	51.6	44.3	160	153	0	34	33
2009	5	12	18	13	0	0.794	-0.125	3.248	0.016	0.013	0	53.8	51.6	43	159	153	0	34	33
2009	5	12	18	23	0	0.653	-0.066	3.248	0.016	0.013	0	54.2	51.2	43	160	153	0	34	34
2009	5	12	18	33	0	0.735	-0.115	3.248	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	12	18	43	0	0.712	-0.066	3.248	0.016	0.013	0	54.2	51.6	42.6	160	153	0	34	33
2009	5	12	18	53	0	0.719	-0.075	3.248	0.016	0.013	0	54.6	51.6	43	160	153	0	33	33
2009	5	12	19	3	0	0.709	-0.082	3.248	0.013	0.01	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	12	19	13	0	0.738	-0.131	3.245	0.016	0.013	0	54.2	52	44.3	160	153	0	34	32
2009	5	12	19	23	0	0.696	-0.164	3.245	0.016	0.013	0	54.6	52	42.6	160	154	0	33	33
2009	5	12	19	33	0	0.659	-0.128	3.245	0.016	0.013	0	54.2	51.2	42.6	159	152	0	33	33
2009	5	12	19	43	0	0.702	-0.115	3.245	0.016	0.016	0	54.2	50.7	43.9	159	152	0	33	34
2009	5	12	19	53	0	0.696	-0.148	3.245	0.016	0.013	0	54.2	51.2	43.9	159	152	0	33	33
2009	5	12	20	3	0	0.702	-0.125	3.245	0.013	0.01	0	54.2	51.2	43.4	159	152	0	33	33
2009	5	12	20	13	0	0.722	-0.174	3.245	0.013	0.01	0	53.3	51.2	43	158	152	0	34	33
2009	5	12	20	23	0	0.758	-0.112	3.245	0.016	0.013	0	53.8	51.6	43.4	159	153	0	34	33
2009	5	12	20	33	0	0.689	-0.151	3.245	0.016	0.013	0	53.8	51.2	42.6	159	152	0	34	33
2009	5	12	20	43	0	0.682	-0.102	3.245	0.016	0.016	0	54.2	51.2	43.9	159	152	0	33	33
2009	5	12	20	53	0	0.768	-0.069	3.245	0.016	0.013	0	53.8	51.2	43	158	152	0	33	33
2009	5	12	21	3	0	0.689	-0.089	3.245	0.016	0.013	0	54.2	51.2	43	159	152	0	33	33
2009	5	12	21	13	0	0.774	-0.121	3.245	0.016	0.013	0	54.2	51.2	46.9	159	152	0	33	33
2009	5	12	21	23	0	0.728	-0.148	3.245	0.016	0.013	0	54.2	50.7	47.7	159	152	0	33	34
2009	5	12	21	33	0	0.735	-0.141	3.245	0.016	0.013	0	53.8	51.2	48.6	158	152	0	33	33
2009	5	12	21	43	0	0.738	-0.118	3.245	0.016	0.013	0	53.3	51.2	46	158	152	0	34	33
2009	5	12	21	53	0	0.702	-0.092	3.245	0.016	0.013	0	54.2	51.2	43.9	159	152	0	33	33
2009	5	12	22	3	0	0.653	-0.033	3.245	0.016	0.013	0	53.8	50.7	44.3	158	152	0	33	34
2009	5	12	22	13	0	0.732	-0.095	3.245	0.016	0.013	0	53.8	50.7	44.3	158	151	0	33	33
2009	5	12	22	23	0	0.653	-0.085	3.241	0.016	0.016	0	54.2	51.2	46	159	153	0	33	34
2009	5	12	22	33	0	0.65	-0.052	3.241	0.016	0.016	0	54.2	51.6	44.3	159	153	0	33	33
2009	5	12	22	43	0	0.719	-0.082	3.238	0.013	0.01	0	53.8	50.7	46	159	152	0	34	34
2009	5	12	22	53	0	0.676	-0.052	3.238	0.016	0.013	0	53.8	51.2	42.1	159	153	0	34	34
2009	5	12	23	3	0	0.643	-0.039	3.238	0.016	0.013	0	54.2	52	43	160	154	0	34	33
2009	5	12	23	13	0	0.676	-0.095	3.238	0.016	0.013	0	53.8	51.6	42.6	159	153	0	34	33
2009	5	12	23	23	0	0.617	-0.069	3.238	0.013	0.01	0	54.2	51.6	43.4	160	153	0	34	33
2009	5	12	23	33	0	0.65	-0.069	3.235	0.016	0.013	0	53.8	51.6	45.6	159	153	0	34	33
2009	5	12	23	43	0	0.63	-0.069	3.235	0.016	0.016	0	54.2	51.2	43.9	159	152	0	33	33
2009	5	12	23	53	0	0.686	-0.082	3.235	0.013	0.01	0	53.8	51.2	46.4	159	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	3	0	0.643	-0.105	3.235	0.013	0.01	0	54.2	51.6	45.6	160	153	0	34	33
2009	5	13	0	13	0	0.666	-0.049	3.235	0.016	0.013	0	54.2	52	46	160	154	0	34	33
2009	5	13	0	23	0	0.65	-0.059	3.235	0.013	0.01	0	54.2	51.6	43	160	154	0	34	34
2009	5	13	0	33	0	0.705	-0.033	3.235	0.013	0.01	0	54.2	51.6	49.5	160	154	0	34	34
2009	5	13	0	43	0	0.679	-0.105	3.235	0.016	0.013	0	54.2	51.2	46.9	160	153	0	34	34
2009	5	13	0	53	0	0.696	-0.075	3.235	0.016	0.013	0	54.6	52	47.7	160	154	0	33	33
2009	5	13	1	3	0	0.64	-0.069	3.235	0.013	0.01	0	54.6	52	45.6	161	155	0	34	34
2009	5	13	1	13	0	0.682	-0.069	3.235	0.013	0.01	0	55	52	49.9	161	155	0	33	34
2009	5	13	1	23	0	0.676	-0.095	3.235	0.016	0.013	0	55	52	48.6	162	155	0	34	34
2009	5	13	1	33	0	0.62	-0.046	3.235	0.013	0.01	0	55	52.5	49.9	162	156	0	34	34
2009	5	13	1	43	0	0.617	-0.016	3.235	0.013	0.01	0	55.5	52.9	48.6	163	157	0	34	34
2009	5	13	1	53	0	0.604	-0.049	3.235	0.013	0.01	0	55.5	52.9	46.9	163	157	0	34	34
2009	5	13	2	3	0	0.636	-0.046	3.232	0.016	0.013	0	55	52.9	47.3	162	156	0	34	33
2009	5	13	2	13	0	0.64	-0.059	3.235	0.016	0.013	0	55.9	53.3	48.6	163	157	0	33	33
2009	5	13	2	23	0	0.669	-0.079	3.235	0.013	0.01	0	55.5	53.8	48.6	163	158	0	34	33
2009	5	13	2	33	0	0.679	-0.046	3.235	0.013	0.01	0	55.5	53.3	47.3	163	158	0	34	34
2009	5	13	2	43	0	0.659	-0.102	3.235	0.013	0.01	0	55.5	53.3	49	163	157	0	34	33
2009	5	13	2	53	0	0.6	-0.066	3.235	0.016	0.013	0	55.9	53.3	45.6	164	158	0	34	34
2009	5	13	3	3	0	0.686	-0.049	3.235	0.016	0.013	0	55.9	53.8	49	164	158	0	34	33
2009	5	13	3	13	0	0.591	-0.062	3.235	0.013	0.01	0	55.9	53.3	49	163	158	0	33	34
2009	5	13	3	23	0	0.699	-0.075	3.235	0.016	0.013	0	55	53.3	46.9	163	157	0	35	33
2009	5	13	3	33	0	0.636	-0.056	3.238	0.013	0.01	0	55	53.3	47.3	162	157	0	34	33
2009	5	13	3	43	0	0.64	-0.098	3.235	0.016	0.016	0	55.5	52.9	47.3	163	156	0	34	33
2009	5	13	3	53	0	0.627	-0.066	3.235	0.016	0.013	0	55	52.5	49	162	156	0	34	34
2009	5	13	4	3	0	0.686	-0.095	3.235	0.016	0.013	0	55	52.9	50.7	162	157	0	34	34
2009	5	13	4	13	0	0.65	-0.075	3.235	0.016	0.013	0	55.5	52.9	49	163	157	0	34	34
2009	5	13	4	23	0	0.653	-0.108	3.235	0.013	0.01	0	55.5	52.9	48.6	163	157	0	34	34
2009	5	13	4	33	0	0.682	-0.098	3.235	0.013	0.01	0	55.5	52.9	49.9	163	157	0	34	34
2009	5	13	4	43	0	0.689	-0.082	3.232	0.013	0.01	0	55.5	52.9	50.7	163	157	0	34	34
2009	5	13	4	53	0	0.584	-0.079	3.232	0.016	0.013	0	55.5	53.3	47.7	163	157	0	34	33
2009	5	13	5	3	0	0.663	-0.095	3.235	0.016	0.013	0	55.5	52.9	49	163	157	0	34	34
2009	5	13	5	13	0	0.627	-0.043	3.232	0.016	0.013	0	55.5	52.9	49.9	163	157	0	34	34
2009	5	13	5	23	0	0.656	-0.095	3.235	0.016	0.013	0	55.5	52.9	50.3	163	157	0	34	34
2009	5	13	5	33	0	0.702	-0.108	3.235	0.013	0.01	0	55	52.9	51.6	162	157	0	34	34
2009	5	13	5	43	0	0.646	-0.135	3.235	0.013	0.01	0	55.5	53.3	50.7	163	158	0	34	34
2009	5	13	5	53	0	0.646	-0.092	3.232	0.016	0.016	0	55	52.9	49	163	157	0	35	34
2009	5	13	6	3	0	0.699	-0.105	3.232	0.013	0.01	0	54.6	52.5	49.5	162	156	0	35	34
2009	5	13	6	13	0	0.666	-0.095	3.232	0.013	0.01	0	55	52.5	51.2	162	156	0	34	34
2009	5	13	6	23	0	0.63	-0.023	3.232	0.016	0.013	0	55.5	52.9	51.6	163	157	0	34	34
2009	5	13	6	33	0	0.689	-0.112	3.232	0.016	0.013	0	55	52.5	50.3	162	156	0	34	34
2009	5	13	6	43	0	0.676	-0.069	3.232	0.016	0.013	0	55	52.5	49	163	156	0	35	34
2009	5	13	6	53	0	0.673	-0.141	3.232	0.016	0.013	0	54.6	52.5	49	161	156	0	34	34
2009	5	13	7	3	0	0.682	-0.098	3.228	0.016	0.016	0	54.6	52.5	50.3	162	156	0	35	34
2009	5	13	7	13	0	0.676	-0.089	3.232	0.01	0.007	0	54.6	52.9	48.2	162	156	0	35	33
2009	5	13	7	23	0	0.725	-0.082	3.228	0.013	0.01	0	54.6	52	49.5	161	155	0	34	34
2009	5	13	7	33	0	0.643	-0.069	3.228	0.016	0.013	0	54.6	52	47.7	161	155	0	34	34
2009	5	13	7	43	0	0.656	-0.082	3.228	0.013	0.01	0	54.2	52	48.2	161	155	0	35	34
2009	5	13	7	53	0	0.699	-0.105	3.228	0.016	0.016	0	54.2	51.6	45.6	160	154	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	3	0	0.712	-0.095	3.228	0.01	0.007	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	13	8	13	0	0.577	-0.131	3.225	0.016	0.013	0	54.2	52	43.4	160	155	0	34	34
2009	5	13	8	23	0	0.574	-0.102	3.225	0.01	0.007	0	54.2	51.6	43	160	154	0	34	34
2009	5	13	8	33	0	0.636	-0.151	3.225	0.016	0.013	0	54.2	52	43	160	154	0	34	33
2009	5	13	8	43	0	0.581	-0.125	3.222	0.013	0.01	0	54.2	52	42.6	160	154	0	34	33
2009	5	13	8	53	0	0.568	-0.121	3.222	0.013	0.01	0	54.2	51.6	43	160	154	0	34	34
2009	5	13	9	3	0	0.594	-0.115	3.222	0.016	0.013	0	53.8	51.6	42.6	159	154	0	34	34
2009	5	13	9	13	0	0.636	-0.108	3.219	0.016	0.013	0	54.2	52	43	160	155	0	34	34
2009	5	13	9	23	0	0.574	-0.121	3.219	0.016	0.013	0	54.2	51.6	42.1	160	154	0	34	34
2009	5	13	9	33	0	0.591	-0.079	3.215	0.016	0.016	0	54.2	51.6	43	160	154	0	34	34
2009	5	13	9	43	0	0.574	-0.141	3.215	0.013	0.01	0	53.8	51.2	42.6	160	153	0	35	34
2009	5	13	9	53	0	0.653	-0.082	3.215	0.016	0.013	0	53.3	51.6	42.6	159	154	0	35	34
2009	5	13	10	3	0	0.584	-0.171	3.215	0.016	0.013	0	53.8	51.6	42.6	159	154	0	34	34
2009	5	13	10	13	0	0.581	-0.092	3.212	0.016	0.013	0	54.2	51.6	42.6	160	154	0	34	34
2009	5	13	10	23	0	0.558	-0.095	3.212	0.016	0.013	0	53.8	51.6	42.6	160	154	0	35	34
2009	5	13	10	33	0	0.607	-0.18	3.212	0.016	0.013	0	53.8	51.6	43.4	159	154	0	34	34
2009	5	13	10	43	0	0.659	-0.141	3.212	0.013	0.01	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	13	10	53	0	0.663	-0.135	3.212	0.016	0.013	0	53.3	50.7	43.4	159	153	0	35	35
2009	5	13	11	3	0	0.646	-0.135	3.212	0.013	0.01	0	53.8	51.2	44.3	159	153	0	34	34
2009	5	13	11	13	0	0.568	-0.112	3.212	0.016	0.013	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	13	11	23	0	0.627	-0.125	3.212	0.016	0.013	0	53.8	51.6	43.9	160	154	0	35	34
2009	5	13	11	33	0	0.656	-0.121	3.209	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	13	11	43	0	0.659	-0.108	3.212	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	13	11	53	0	0.614	-0.079	3.212	0.016	0.016	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	13	12	3	0	0.574	-0.098	3.212	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	13	12	13	0	0.587	-0.125	3.212	0.013	0.01	0	53.8	51.6	45.6	160	154	0	35	34
2009	5	13	12	23	0	0.633	-0.121	3.209	0.013	0.01	0	54.6	51.6	45.6	161	154	0	34	34
2009	5	13	12	33	0	0.571	-0.115	3.212	0.016	0.013	0	53.8	51.6	47.7	160	154	0	35	34
2009	5	13	12	43	0	0.591	-0.164	3.212	0.02	0.016	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	13	12	53	0	0.61	-0.125	3.212	0.016	0.013	0	54.6	51.6	46	160	154	0	33	34
2009	5	13	13	3	0	0.561	-0.115	3.212	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	13	13	13	0	0.604	-0.098	3.212	0.016	0.013	0	54.2	52	45.6	160	154	0	34	33
2009	5	13	13	23	0	0.607	-0.098	3.212	0.016	0.013	0	54.2	51.2	46.4	160	153	0	34	34
2009	5	13	13	33	0	0.623	-0.098	3.212	0.016	0.013	0	53.8	52	46.9	160	154	0	35	33
2009	5	13	13	43	0	0.6	-0.082	3.212	0.013	0.01	0	54.2	51.6	46	160	154	0	34	34
2009	5	13	13	53	0	0.554	-0.108	3.212	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	13	14	3	0	0.554	-0.148	3.212	0.016	0.016	0	54.6	51.6	44.7	161	154	0	34	34
2009	5	13	14	13	0	0.581	-0.144	3.212	0.01	0.007	0	54.2	52.5	44.7	160	155	0	34	33
2009	5	13	14	23	0	0.571	-0.121	3.212	0.016	0.013	0	54.6	52.5	45.6	161	155	0	34	33
2009	5	13	14	33	0	0.604	-0.118	3.212	0.013	0.01	0	54.2	51.6	46	160	154	0	34	34
2009	5	13	14	43	0	0.61	-0.118	3.212	0.016	0.013	0	54.6	52	46	161	154	0	34	33
2009	5	13	14	53	0	0.558	-0.102	3.212	0.013	0.01	0	54.6	52	46	161	155	0	34	34
2009	5	13	15	3	0	0.6	-0.115	3.212	0.016	0.013	0	55	52	44.3	161	155	0	33	34
2009	5	13	15	13	0	0.574	-0.115	3.212	0.016	0.013	0	54.6	52	44.7	161	155	0	34	34
2009	5	13	15	23	0	0.581	-0.121	3.212	0.016	0.013	0	54.6	52.5	45.6	161	155	0	34	33
2009	5	13	15	33	0	0.581	-0.118	3.212	0.016	0.013	0	54.6	52	46.4	161	155	0	34	34
2009	5	13	15	43	0	0.564	-0.079	3.212	0.013	0.01	0	54.6	52	45.2	161	155	0	34	34
2009	5	13	15	53	0	0.584	-0.125	3.212	0.013	0.01	0	55	52.5	46	162	156	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	3	0	0.584	-0.085	3.212	0.013	0.01	0	54.6	52.5	46	161	155	0	34	33
2009	5	13	16	13	0	0.61	-0.089	3.212	0.016	0.013	0	54.2	52	45.6	161	155	0	35	34
2009	5	13	16	23	0	0.65	-0.098	3.212	0.016	0.016	0	54.6	52.5	46	161	155	0	34	33
2009	5	13	16	33	0	0.597	-0.102	3.212	0.013	0.01	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	13	16	43	0	0.623	-0.098	3.212	0.016	0.013	0	55	52.5	43.9	162	156	0	34	34
2009	5	13	16	53	0	0.614	-0.062	3.212	0.016	0.013	0	55	52.5	44.3	161	155	0	33	33
2009	5	13	17	3	0	0.65	-0.108	3.212	0.016	0.013	0	55.5	52.9	45.6	163	157	0	34	34
2009	5	13	17	13	0	0.643	-0.135	3.212	0.016	0.013	0	55	52.5	45.6	162	156	0	34	34
2009	5	13	17	23	0	0.597	-0.115	3.212	0.016	0.013	0	54.6	52	44.7	161	155	0	34	34
2009	5	13	17	33	0	0.558	-0.092	3.215	0.016	0.013	0	55.5	52	44.7	162	155	0	33	34
2009	5	13	17	43	0	0.581	-0.138	3.212	0.013	0.01	0	55	52.5	45.6	161	155	0	33	33
2009	5	13	17	53	0	0.574	-0.082	3.215	0.016	0.013	0	54.6	52	45.6	161	155	0	34	34
2009	5	13	18	3	0	0.597	-0.059	3.215	0.016	0.013	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	13	18	13	0	0.636	-0.102	3.215	0.016	0.013	0	54.6	52.5	45.6	161	155	0	34	33
2009	5	13	18	23	0	0.587	-0.121	3.215	0.013	0.01	0	55.5	52.5	46	162	155	0	33	33
2009	5	13	18	33	0	0.627	-0.118	3.215	0.013	0.01	0	55	52.5	44.7	161	155	0	33	33
2009	5	13	18	43	0	0.558	-0.089	3.215	0.016	0.013	0	55	52.5	44.3	162	155	0	34	33
2009	5	13	18	53	0	0.591	-0.118	3.215	0.016	0.013	0	55	52	44.7	162	155	0	34	34
2009	5	13	19	3	0	0.577	-0.118	3.215	0.016	0.013	0	54.6	52	44.3	161	155	0	34	34
2009	5	13	19	13	0	0.614	-0.121	3.215	0.013	0.01	0	54.6	52.5	44.3	161	155	0	34	33
2009	5	13	19	23	0	0.561	-0.131	3.215	0.016	0.013	0	54.2	52.5	45.2	161	155	0	35	33
2009	5	13	19	33	0	0.574	-0.115	3.215	0.016	0.016	0	54.2	52	44.7	161	155	0	35	34
2009	5	13	19	43	0	0.597	-0.144	3.215	0.016	0.013	0	54.6	52	44.3	161	155	0	34	34
2009	5	13	19	53	0	0.568	-0.118	3.215	0.016	0.016	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	13	20	3	0	0.607	-0.141	3.215	0.016	0.013	0	55	52.5	44.3	161	155	0	33	33
2009	5	13	20	13	0	0.6	-0.118	3.215	0.016	0.016	0	54.6	51.6	45.2	160	154	0	33	34
2009	5	13	20	23	0	0.545	-0.118	3.215	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	13	20	33	0	0.65	-0.164	3.215	0.013	0.01	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	13	20	43	0	0.659	-0.141	3.215	0.016	0.013	0	54.2	51.6	44.7	160	153	0	34	33
2009	5	13	20	53	0	0.646	-0.082	3.215	0.013	0.01	0	54.2	52	44.3	160	154	0	34	33
2009	5	13	21	3	0	0.768	-0.128	3.215	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	13	21	13	0	0.741	-0.128	3.215	0.016	0.016	0	53.3	50.7	44.3	159	152	0	35	34
2009	5	13	21	23	0	0.607	-0.082	3.215	0.016	0.016	0	54.6	51.6	48.2	160	154	0	33	34
2009	5	13	21	33	0	0.64	-0.052	3.215	0.016	0.013	0	54.6	52	46.9	161	154	0	34	33
2009	5	13	21	43	0	0.679	-0.098	3.215	0.016	0.016	0	54.2	51.6	48.2	161	154	0	35	34
2009	5	13	21	53	0	0.748	-0.125	3.215	0.013	0.01	0	54.2	51.6	48.2	160	154	0	34	34
2009	5	13	22	3	0	0.663	-0.033	3.215	0.016	0.013	0	54.6	52	46	161	155	0	34	34
2009	5	13	22	13	0	0.722	-0.098	3.215	0.013	0.01	0	54.2	52	48.6	160	154	0	34	33
2009	5	13	22	23	0	0.669	-0.128	3.215	0.016	0.013	0	54.2	51.6	49.9	160	154	0	34	34
2009	5	13	22	33	0	0.663	-0.066	3.215	0.016	0.013	0	54.2	51.6	46	160	154	0	34	34
2009	5	13	22	43	0	0.676	-0.043	3.219	0.013	0.01	0	54.2	51.6	48.6	160	154	0	34	34
2009	5	13	22	53	0	0.594	-0.059	3.219	0.016	0.013	0	54.2	51.6	47.7	160	154	0	34	34
2009	5	13	23	3	0	0.663	-0.072	3.215	0.013	0.01	0	54.2	51.6	46.9	160	154	0	34	34
2009	5	13	23	13	0	0.712	-0.079	3.219	0.016	0.016	0	53.8	51.6	48.2	159	153	0	34	33
2009	5	13	23	23	0	0.669	-0.082	3.219	0.013	0.01	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	13	23	33	0	0.636	-0.052	3.219	0.016	0.013	0	54.2	51.6	46	160	154	0	34	34
2009	5	13	23	43	0	0.719	-0.098	3.219	0.016	0.013	0	54.2	52	46.4	160	154	0	34	33
2009	5	13	23	53	0	0.679	-0.098	3.219	0.013	0.01	0	54.2	51.6	46.9	160	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	3	0	0.604	-0.085	3.219	0.016	0.013	0	54.2	51.6	46.4	160	154	0	34	34
2009	5	14	0	13	0	0.65	-0.052	3.219	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	14	0	23	0	0.663	-0.098	3.219	0.016	0.016	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	14	0	33	0	0.663	-0.072	3.219	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	0	43	0	0.689	-0.062	3.222	0.016	0.013	0	53.8	51.2	48.6	159	153	0	34	34
2009	5	14	0	53	0	0.666	-0.079	3.222	0.016	0.016	0	54.6	52	45.6	160	154	0	33	33
2009	5	14	1	3	0	0.682	-0.098	3.222	0.016	0.016	0	53.8	51.2	46.4	159	153	0	34	34
2009	5	14	1	13	0	0.656	-0.072	3.222	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	14	1	23	0	0.591	-0.072	3.225	0.016	0.013	0	54.6	52	44.7	161	155	0	34	34
2009	5	14	1	33	0	0.705	-0.079	3.228	0.013	0.01	0	54.2	51.6	46	160	154	0	34	34
2009	5	14	1	43	0	0.712	-0.121	3.228	0.016	0.013	0	53.8	51.6	49	160	154	0	35	34
2009	5	14	1	53	0	0.689	-0.079	3.228	0.016	0.016	0	53.8	51.6	47.7	160	154	0	35	34
2009	5	14	2	3	0	0.656	-0.039	3.228	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	2	13	0	0.712	-0.066	3.232	0.016	0.013	0	53.8	51.6	45.2	160	154	0	35	34
2009	5	14	2	23	0	0.673	-0.105	3.235	0.016	0.013	0	53.3	51.6	47.3	159	154	0	35	34
2009	5	14	2	33	0	0.679	-0.046	3.235	0.013	0.01	0	54.2	52	44.7	160	154	0	34	33
2009	5	14	2	43	0	0.686	-0.075	3.235	0.02	0.016	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	14	2	53	0	0.643	-0.092	3.235	0.02	0.016	0	53.8	51.6	46.4	160	154	0	35	34
2009	5	14	3	3	0	0.696	-0.144	3.235	0.013	0.01	0	53.8	51.6	47.3	159	153	0	34	33
2009	5	14	3	13	0	0.65	-0.072	3.235	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	3	23	0	0.676	-0.112	3.235	0.016	0.016	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	14	3	33	0	0.643	-0.095	3.235	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	14	3	43	0	0.705	-0.128	3.238	0.016	0.013	0	54.2	51.6	46.9	160	154	0	34	34
2009	5	14	3	53	0	0.653	-0.095	3.238	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	14	4	3	0	0.764	-0.157	3.238	0.013	0.01	0	53.8	51.2	45.2	159	153	0	34	34
2009	5	14	4	13	0	0.646	-0.098	3.238	0.013	0.01	0	54.2	51.6	47.3	160	154	0	34	34
2009	5	14	4	23	0	0.656	-0.105	3.238	0.016	0.016	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	14	4	33	0	0.702	-0.108	3.238	0.016	0.013	0	53.8	51.2	49	159	153	0	34	34
2009	5	14	4	43	0	0.659	-0.098	3.238	0.016	0.013	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	14	4	53	0	0.614	-0.085	3.238	0.016	0.013	0	53.8	52	45.2	160	155	0	35	34
2009	5	14	5	3	0	0.659	-0.112	3.238	0.016	0.013	0	54.2	52	44.7	160	155	0	34	34
2009	5	14	5	13	0	0.722	-0.095	3.238	0.016	0.016	0	54.6	51.6	45.2	160	154	0	33	34
2009	5	14	5	23	0	0.699	-0.112	3.238	0.013	0.01	0	54.2	52	43.4	160	155	0	34	34
2009	5	14	5	33	0	0.61	-0.056	3.238	0.016	0.013	0	54.6	52	47.3	161	155	0	34	34
2009	5	14	5	43	0	0.735	-0.154	3.238	0.016	0.013	0	54.2	52	47.7	161	155	0	35	34
2009	5	14	5	53	0	0.653	-0.082	3.238	0.016	0.013	0	54.2	52.5	46.4	161	156	0	35	34
2009	5	14	6	3	0	0.696	-0.062	3.238	0.013	0.01	0	55	52.5	46	162	156	0	34	34
2009	5	14	6	13	0	0.696	-0.112	3.238	0.01	0.007	0	54.2	52	44.7	161	155	0	35	34
2009	5	14	6	23	0	0.666	-0.072	3.238	0.016	0.013	0	54.6	52	43.9	161	155	0	34	34
2009	5	14	6	33	0	0.715	-0.082	3.238	0.01	0.007	0	54.6	52	48.2	161	155	0	34	34
2009	5	14	6	43	0	0.715	-0.135	3.238	0.01	0.007	0	54.6	52	49.9	161	155	0	34	34
2009	5	14	6	53	0	0.692	-0.095	3.241	0.016	0.016	0	54.6	51.6	50.3	161	155	0	34	35
2009	5	14	7	3	0	0.663	-0.112	3.241	0.013	0.01	0	54.2	51.6	51.6	160	154	0	34	34
2009	5	14	7	13	0	0.633	-0.112	3.238	0.016	0.016	0	54.2	52	46	160	155	0	34	34
2009	5	14	7	23	0	0.755	-0.135	3.241	0.016	0.013	0	53.8	52	50.7	160	155	0	35	34
2009	5	14	7	33	0	0.679	-0.112	3.241	0.013	0.01	0	53.8	52	51.2	160	155	0	35	34
2009	5	14	7	43	0	0.663	-0.059	3.241	0.016	0.016	0	54.2	52	47.3	160	155	0	34	34
2009	5	14	7	53	0	0.709	-0.131	3.241	0.016	0.016	0	53.8	51.6	52.9	159	154	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	3	0	0.686	-0.079	3.241	0.016	0.013	0	53.8	52	49	160	155	0	35	34
2009	5	14	8	13	0	0.689	-0.059	3.241	0.016	0.016	0	53.8	52	48.2	160	155	0	35	34
2009	5	14	8	23	0	0.699	-0.121	3.241	0.016	0.013	0	53.8	51.6	51.2	160	155	0	35	35
2009	5	14	8	33	0	0.722	-0.128	3.241	0.016	0.013	0	53.8	51.6	51.2	160	154	0	35	34
2009	5	14	8	43	0	0.689	-0.092	3.241	0.016	0.013	0	53.8	52	46	160	155	0	35	34
2009	5	14	8	53	0	0.732	-0.108	3.241	0.016	0.016	0	53.8	51.2	50.7	160	154	0	35	35
2009	5	14	9	3	0	0.673	-0.092	3.241	0.013	0.01	0	53.8	52	45.2	160	155	0	35	34
2009	5	14	9	13	0	0.617	-0.072	3.241	0.016	0.013	0	53.8	52	44.3	160	155	0	35	34
2009	5	14	9	23	0	0.719	-0.102	3.241	0.013	0.01	0	54.2	51.6	42.1	160	154	0	34	34
2009	5	14	9	33	0	0.663	-0.095	3.245	0.016	0.013	0	54.2	52	43.9	160	154	0	34	33
2009	5	14	9	43	0	0.65	-0.154	3.245	0.016	0.013	0	53.8	51.6	42.1	159	154	0	34	34
2009	5	14	9	53	0	0.607	-0.164	3.245	0.013	0.01	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	14	10	3	0	0.682	-0.138	3.245	0.016	0.013	0	54.2	51.6	43.9	160	154	0	34	34
2009	5	14	10	13	0	0.591	-0.144	3.245	0.016	0.013	0	53.8	52	43.4	160	155	0	35	34
2009	5	14	10	23	0	0.656	-0.141	3.245	0.013	0.01	0	53.3	51.6	43.9	159	154	0	35	34
2009	5	14	10	33	0	0.607	-0.128	3.245	0.013	0.01	0	53.3	51.2	43.9	159	154	0	35	35
2009	5	14	10	43	0	0.656	-0.184	3.248	0.016	0.013	0	53.3	51.6	44.3	159	154	0	35	34
2009	5	14	10	53	0	0.646	-0.135	3.245	0.016	0.013	0	53.8	52	44.7	160	154	0	35	33
2009	5	14	11	3	0	0.61	-0.141	3.248	0.016	0.013	0	54.2	52	43.9	160	155	0	34	34
2009	5	14	11	13	0	0.709	-0.141	3.248	0.013	0.01	0	53.8	51.2	44.7	159	154	0	34	35
2009	5	14	11	23	0	0.623	-0.121	3.248	0.016	0.013	0	53.8	51.6	44.3	159	154	0	34	34
2009	5	14	11	33	0	0.669	-0.112	3.248	0.01	0.007	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	14	11	43	0	0.594	-0.102	3.248	0.016	0.013	0	53.8	52.5	43.4	160	155	0	35	33
2009	5	14	11	53	0	0.617	-0.112	3.248	0.016	0.013	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	12	3	0	0.614	-0.098	3.251	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	14	12	13	0	0.584	-0.082	3.251	0.016	0.013	0	54.2	52	45.6	160	155	0	34	34
2009	5	14	12	23	0	0.633	-0.115	3.251	0.013	0.01	0	54.2	52	44.7	160	155	0	34	34
2009	5	14	12	33	0	0.63	-0.131	3.251	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	12	43	0	0.587	-0.131	3.251	0.016	0.016	0	54.6	52.5	44.7	161	155	0	34	33
2009	5	14	12	53	0	0.666	-0.135	3.251	0.016	0.013	0	54.2	51.6	44.7	160	154	0	34	34
2009	5	14	13	3	0	0.62	-0.118	3.255	0.016	0.013	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	14	13	13	0	0.617	-0.135	3.255	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	14	13	23	0	0.597	-0.128	3.255	0.016	0.013	0	55	52	44.3	161	155	0	33	34
2009	5	14	13	33	0	0.623	-0.135	3.255	0.016	0.016	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	14	13	43	0	0.636	-0.144	3.255	0.013	0.01	0	54.6	52	43.4	161	155	0	34	34
2009	5	14	13	53	0	0.604	-0.138	3.255	0.016	0.013	0	54.6	52	44.7	161	155	0	34	34
2009	5	14	14	3	0	0.65	-0.098	3.255	0.016	0.013	0	54.6	52	45.6	161	155	0	34	34
2009	5	14	14	13	0	0.617	-0.082	3.258	0.01	0.007	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	14	14	23	0	0.577	-0.118	3.258	0.016	0.013	0	54.6	52	44.7	161	154	0	34	33
2009	5	14	14	33	0	0.623	-0.098	3.258	0.013	0.01	0	54.6	52	45.6	161	155	0	34	34
2009	5	14	14	43	0	0.607	-0.125	3.258	0.013	0.01	0	54.6	52.5	44.7	161	155	0	34	33
2009	5	14	14	53	0	0.594	-0.128	3.258	0.016	0.013	0	55	52.5	44.7	162	156	0	34	34
2009	5	14	15	3	0	0.653	-0.161	3.258	0.016	0.013	0	54.6	52.5	44.7	161	155	0	34	33
2009	5	14	15	13	0	0.659	-0.161	3.258	0.016	0.013	0	54.2	52	46.4	160	155	0	34	34
2009	5	14	15	23	0	0.676	-0.148	3.258	0.016	0.013	0	54.6	52.5	46.9	161	156	0	34	34
2009	5	14	15	33	0	0.63	-0.102	3.261	0.013	0.01	0	55	52.5	45.2	162	155	0	34	33
2009	5	14	15	43	0	0.653	-0.102	3.261	0.016	0.013	0	55	52.9	45.2	162	156	0	34	33
2009	5	14	15	53	0	0.584	-0.135	3.261	0.013	0.01	0	55	52.9	44.7	162	156	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	3	0	0.617	-0.151	3.261	0.016	0.013	0	55	52.9	45.2	162	156	0	34	33
2009	5	14	16	13	0	0.666	-0.131	3.261	0.013	0.01	0	55	52.5	45.6	162	156	0	34	34
2009	5	14	16	23	0	0.646	-0.115	3.261	0.016	0.016	0	55	52.5	46.4	162	155	0	34	33
2009	5	14	16	33	0	0.692	-0.121	3.261	0.016	0.013	0	55	52.9	43.4	162	156	0	34	33
2009	5	14	16	43	0	0.643	-0.128	3.261	0.016	0.013	0	55.5	52.9	46.4	162	156	0	33	33
2009	5	14	16	53	0	0.594	-0.118	3.261	0.016	0.016	0	55	52	45.2	162	155	0	34	34
2009	5	14	17	3	0	0.715	-0.141	3.261	0.016	0.013	0	54.6	52.5	44.3	161	155	0	34	33
2009	5	14	17	13	0	0.702	-0.144	3.264	0.013	0.01	0	54.6	52	44.7	160	154	0	33	33
2009	5	14	17	23	0	0.636	-0.118	3.264	0.016	0.013	0	54.6	52.5	44.7	161	155	0	34	33
2009	5	14	17	33	0	0.682	-0.112	3.264	0.013	0.01	0	54.6	51.6	44.7	160	154	0	33	34
2009	5	14	17	43	0	0.63	-0.085	3.264	0.013	0.01	0	54.6	52	45.2	161	155	0	34	34
2009	5	14	17	53	0	0.692	-0.118	3.264	0.016	0.016	0	55	52.5	45.2	161	155	0	33	33
2009	5	14	18	3	0	0.709	-0.118	3.264	0.016	0.013	0	54.6	52	45.2	161	154	0	34	33
2009	5	14	18	13	0	0.656	-0.125	3.264	0.013	0.01	0	54.6	51.6	43.9	161	154	0	34	34
2009	5	14	18	23	0	0.62	-0.125	3.264	0.013	0.01	0	54.6	52.5	44.3	161	155	0	34	33
2009	5	14	18	33	0	0.653	-0.085	3.264	0.01	0.007	0	54.6	52	44.3	161	155	0	34	34
2009	5	14	18	43	0	0.653	-0.115	3.264	0.016	0.016	0	54.6	52.5	45.2	161	155	0	34	33
2009	5	14	18	53	0	0.705	-0.125	3.264	0.016	0.013	0	54.6	52	43.9	161	154	0	34	33
2009	5	14	19	3	0	0.633	-0.118	3.264	0.016	0.016	0	54.6	52	44.3	161	155	0	34	34
2009	5	14	19	13	0	0.676	-0.102	3.264	0.016	0.013	0	54.2	52	45.6	160	154	0	34	33
2009	5	14	19	23	0	0.617	-0.108	3.264	0.013	0.01	0	55	52	45.2	161	154	0	33	33
2009	5	14	19	33	0	0.581	-0.125	3.264	0.013	0.01	0	54.6	51.6	45.2	161	154	0	34	34
2009	5	14	19	43	0	0.659	-0.121	3.264	0.016	0.016	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	14	19	53	0	0.669	-0.118	3.264	0.013	0.01	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	14	20	3	0	0.679	-0.131	3.264	0.013	0.01	0	53.8	51.6	43.4	159	153	0	34	33
2009	5	14	20	13	0	0.666	-0.167	3.264	0.013	0.01	0	54.6	52	45.2	160	154	0	33	33
2009	5	14	20	23	0	0.702	-0.138	3.264	0.016	0.013	0	54.2	51.2	44.7	160	153	0	34	34
2009	5	14	20	33	0	0.686	-0.135	3.264	0.013	0.01	0	54.2	51.6	44.3	160	153	0	34	33
2009	5	14	20	43	0	0.696	-0.148	3.264	0.013	0.01	0	54.2	51.6	44.7	160	153	0	34	33
2009	5	14	20	53	0	0.735	-0.131	3.268	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	14	21	3	0	0.732	-0.095	3.268	0.013	0.01	0	54.2	52	44.3	160	154	0	34	33
2009	5	14	21	13	0	0.673	-0.102	3.268	0.016	0.013	0	54.2	51.6	44.3	159	153	0	33	33
2009	5	14	21	23	0	0.732	-0.131	3.268	0.016	0.016	0	54.6	52.9	42.1	161	157	0	34	34
2009	5	14	21	33	0	0.679	-0.157	3.268	0.016	0.016	0	54.6	51.6	44.7	160	153	0	33	33
2009	5	14	21	43	0	0.709	-0.138	3.268	0.016	0.013	0	54.2	51.6	43.9	159	153	0	33	33
2009	5	14	21	53	0	0.748	-0.135	3.268	0.016	0.013	0	54.6	51.6	44.3	160	153	0	33	33
2009	5	14	22	3	0	0.725	-0.177	3.268	0.016	0.013	0	53.8	51.6	44.3	159	153	0	34	33
2009	5	14	22	13	0	0.751	-0.121	3.268	0.016	0.013	0	54.2	51.2	44.3	159	152	0	33	33
2009	5	14	22	23	0	0.728	-0.161	3.268	0.016	0.013	0	53.8	51.6	43.4	159	153	0	34	33
2009	5	14	22	33	0	0.712	-0.098	3.271	0.016	0.013	0	54.2	51.6	43.9	159	153	0	33	33
2009	5	14	22	43	0	0.699	-0.151	3.271	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	14	22	53	0	0.771	-0.125	3.271	0.013	0.01	0	53.8	50.7	43.4	159	152	0	34	34
2009	5	14	23	3	0	0.663	-0.171	3.271	0.013	0.01	0	53.8	50.7	43	159	152	0	34	34
2009	5	14	23	13	0	0.663	-0.118	3.278	0.016	0.013	0	53.8	51.6	44.7	159	153	0	34	33
2009	5	14	23	23	0	0.712	-0.154	3.278	0.013	0.01	0	54.2	51.6	43.9	159	153	0	33	33
2009	5	14	23	33	0	0.755	-0.112	3.278	0.016	0.013	0	53.8	51.2	43.4	159	152	0	34	33
2009	5	14	23	43	0	0.735	-0.112	3.278	0.013	0.01	0	53.8	50.7	43	159	152	0	34	34
2009	5	14	23	53	0	0.745	-0.121	3.281	0.013	0.01	0	53.8	51.2	43.4	159	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	3	0	0.738	-0.098	3.281	0.016	0.013	0	54.6	51.2	43	160	153	0	33	34
2009	5	15	0	13	0	0.725	-0.082	3.284	0.016	0.013	0	54.2	51.6	43.9	160	153	0	34	33
2009	5	15	0	23	0	0.725	-0.118	3.284	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	15	0	33	0	0.745	-0.138	3.284	0.016	0.016	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	15	0	43	0	0.715	-0.131	3.284	0.016	0.013	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	15	0	53	0	0.741	-0.151	3.284	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	15	1	3	0	0.646	-0.049	3.284	0.016	0.016	0	54.6	51.2	44.3	160	153	0	33	34
2009	5	15	1	13	0	0.673	-0.092	3.284	0.016	0.013	0	53.8	51.2	46	159	153	0	34	34
2009	5	15	1	23	0	0.646	-0.072	3.287	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	15	1	33	0	0.643	-0.072	3.287	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	15	1	43	0	0.627	-0.066	3.287	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	15	1	53	0	0.64	-0.066	3.287	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	15	2	3	0	0.709	-0.095	3.287	0.016	0.016	0	54.6	51.2	45.6	160	153	0	33	34
2009	5	15	2	13	0	0.61	-0.052	3.287	0.013	0.01	0	54.2	52	44.3	160	154	0	34	33
2009	5	15	2	23	0	0.699	-0.069	3.287	0.016	0.013	0	54.2	52	44.3	160	154	0	34	33
2009	5	15	2	33	0	0.778	-0.121	3.287	0.016	0.013	0	53.8	51.2	44.7	159	153	0	34	34
2009	5	15	2	43	0	0.801	-0.112	3.287	0.016	0.013	0	53.8	51.6	45.2	159	153	0	34	33
2009	5	15	2	53	0	0.751	-0.082	3.287	0.01	0.007	0	53.8	51.6	44.7	160	153	0	35	33
2009	5	15	3	3	0	0.62	-0.049	3.287	0.013	0.01	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	15	3	13	0	0.653	-0.039	3.287	0.016	0.013	0	54.6	52	45.6	161	154	0	34	33
2009	5	15	3	23	0	0.702	-0.121	3.287	0.016	0.013	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	15	3	33	0	0.636	-0.046	3.287	0.013	0.01	0	54.2	51.6	44.3	160	154	0	34	34
2009	5	15	3	43	0	0.705	-0.095	3.291	0.016	0.016	0	54.6	51.6	45.2	161	154	0	34	34
2009	5	15	3	53	0	0.692	-0.102	3.291	0.013	0.01	0	55	51.6	46.4	161	154	0	33	34
2009	5	15	4	3	0	0.636	-0.056	3.291	0.016	0.016	0	54.6	52	43.9	161	155	0	34	34
2009	5	15	4	13	0	0.65	-0.049	3.291	0.016	0.013	0	54.2	52	43.9	161	155	0	35	34
2009	5	15	4	23	0	0.653	-0.085	3.291	0.016	0.013	0	54.2	51.6	46	160	154	0	34	34
2009	5	15	4	33	0	0.653	-0.069	3.291	0.013	0.01	0	54.2	51.6	45.2	160	154	0	34	34
2009	5	15	4	43	0	0.669	-0.056	3.291	0.016	0.016	0	54.6	52	43.9	162	155	0	35	34
2009	5	15	4	53	0	0.62	-0.049	3.291	0.013	0.01	0	54.6	52	46	161	155	0	34	34
2009	5	15	5	3	0	0.587	-0.066	3.291	0.01	0.007	0	55	52.5	44.7	162	156	0	34	34
2009	5	15	5	13	0	0.682	-0.089	3.294	0.013	0.01	0	54.6	52.5	43.9	161	155	0	34	33
2009	5	15	5	23	0	0.636	-0.066	3.294	0.016	0.013	0	55.5	52.5	45.2	162	156	0	33	34
2009	5	15	5	33	0	0.673	-0.056	3.294	0.013	0.01	0	55	52.5	46	162	156	0	34	34
2009	5	15	5	43	0	0.689	-0.066	3.294	0.013	0.01	0	55	52.5	44.7	162	156	0	34	34
2009	5	15	5	53	0	0.581	-0.079	3.297	0.013	0.01	0	54.6	52	43.9	161	155	0	34	34
2009	5	15	6	3	0	0.705	-0.095	3.297	0.013	0.01	0	54.6	52.5	43.9	161	155	0	34	33
2009	5	15	6	13	0	0.597	-0.066	3.297	0.016	0.013	0	54.6	51.6	43	161	155	0	34	35
2009	5	15	6	23	0	0.692	-0.102	3.301	0.016	0.013	0	54.6	52	46.4	161	155	0	34	34
2009	5	15	6	33	0	0.696	-0.082	3.304	0.013	0.01	0	54.6	51.6	43.9	160	154	0	33	34
2009	5	15	6	43	0	0.682	-0.062	3.307	0.016	0.013	0	54.2	52	43	160	155	0	34	34
2009	5	15	6	53	0	0.666	-0.066	3.307	0.016	0.016	0	53.8	51.6	44.7	160	154	0	35	34
2009	5	15	7	3	0	0.669	-0.085	3.31	0.016	0.013	0	54.2	51.6	47.7	160	154	0	34	34
2009	5	15	7	13	0	0.607	-0.033	3.31	0.013	0.01	0	54.6	52	45.6	161	155	0	34	34
2009	5	15	7	23	0	0.607	-0.03	3.307	0.013	0.01	0	55	52.5	45.6	162	156	0	34	34
2009	5	15	7	33	0	0.663	-0.095	3.31	0.016	0.013	0	54.6	52.5	42.1	161	155	0	34	33
2009	5	15	7	43	0	0.594	-0.036	3.31	0.013	0.01	0	55	52.5	46.4	162	156	0	34	34
2009	5	15	7	53	0	0.636	-0.092	3.31	0.016	0.013	0	55	52.5	47.7	162	156	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	3	0	0.689	-0.079	3.314	0.013	0.01	0	55	52.5	47.7	162	156	0	34	34
2009	5	15	8	13	0	0.679	-0.098	3.314	0.013	0.01	0	54.6	52.5	50.7	161	156	0	34	34
2009	5	15	8	23	0	0.6	-0.049	3.314	0.016	0.013	0	55	52.5	46.9	162	156	0	34	34
2009	5	15	8	33	0	0.627	-0.069	3.314	0.013	0.01	0	55	52.5	50.3	162	156	0	34	34
2009	5	15	8	43	0	0.604	-0.069	3.314	0.013	0.01	0	55	52.5	45.2	162	156	0	34	34
2009	5	15	8	53	0	0.61	-0.082	3.314	0.016	0.016	0	54.2	52.5	46.4	161	156	0	35	34
2009	5	15	9	3	0	0.62	-0.075	3.314	0.013	0.01	0	54.6	52.5	47.3	161	156	0	34	34
2009	5	15	9	13	0	0.663	-0.089	3.317	0.013	0.01	0	54.2	52	51.2	161	155	0	35	34
2009	5	15	9	23	0	0.656	-0.089	3.317	0.013	0.01	0	54.6	52	49	161	155	0	34	34
2009	5	15	9	33	0	0.758	-0.118	3.317	0.016	0.013	0	54.2	51.6	48.6	160	154	0	34	34
2009	5	15	9	43	0	0.65	-0.052	3.317	0.016	0.013	0	54.6	52	46	161	155	0	34	34
2009	5	15	9	53	0	0.682	-0.062	3.317	0.016	0.013	0	54.2	51.6	49.5	160	154	0	34	34
2009	5	15	10	3	0	0.699	-0.066	3.317	0.016	0.016	0	54.2	51.6	48.6	160	154	0	34	34
2009	5	15	10	13	0	0.666	-0.095	3.317	0.013	0.01	0	54.2	51.6	45.6	160	154	0	34	34
2009	5	15	10	23	0	0.656	-0.082	3.317	0.01	0.007	0	53.8	51.6	46	160	154	0	35	34
2009	5	15	10	33	0	0.676	-0.052	3.317	0.016	0.013	0	54.2	52	45.2	160	154	0	34	33
2009	5	15	10	43	0	0.794	-0.108	3.317	0.016	0.013	0	53.3	51.6	49	159	153	0	35	33
2009	5	15	10	53	0	0.669	-0.082	3.32	0.016	0.013	0	53.3	51.2	46.9	158	153	0	34	34
2009	5	15	11	3	0	0.715	-0.112	3.32	0.016	0.013	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	15	11	13	0	0.722	-0.112	3.32	0.013	0.01	0	53.8	50.7	48.2	159	152	0	34	34
2009	5	15	11	23	0	0.719	-0.151	3.32	0.013	0.01	0	53.3	50.7	44.7	158	152	0	34	34
2009	5	15	11	33	0	0.719	-0.131	3.32	0.01	0.007	0	53.3	51.6	45.6	158	153	0	34	33
2009	5	15	11	43	0	0.755	-0.131	3.32	0.016	0.016	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	15	11	53	0	0.751	-0.187	3.323	0.013	0.01	0	53.3	50.7	44.3	158	152	0	34	34
2009	5	15	12	3	0	0.738	-0.115	3.323	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	15	12	13	0	0.62	-0.138	3.323	0.01	0.007	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	15	12	23	0	0.65	-0.118	3.323	0.016	0.013	0	53.3	51.6	46.9	158	153	0	34	33
2009	5	15	12	33	0	0.709	-0.144	3.323	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	15	12	43	0	0.709	-0.118	3.323	0.016	0.016	0	53.3	50.7	46	158	152	0	34	34
2009	5	15	12	53	0	0.738	-0.118	3.327	0.016	0.013	0	53.3	51.2	47.3	158	152	0	34	33
2009	5	15	13	3	0	0.715	-0.151	3.327	0.013	0.01	0	53.8	50.7	46.4	158	152	0	33	34
2009	5	15	13	13	0	0.692	-0.194	3.327	0.013	0.01	0	53.3	51.6	45.6	159	153	0	35	33
2009	5	15	13	23	0	0.679	-0.135	3.327	0.016	0.013	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	15	13	33	0	0.725	-0.144	3.327	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	15	13	43	0	0.669	-0.131	3.327	0.016	0.013	0	54.2	51.2	45.6	159	152	0	33	33
2009	5	15	13	53	0	0.689	-0.141	3.33	0.013	0.01	0	53.8	51.6	46.9	159	153	0	34	33
2009	5	15	14	3	0	0.758	-0.154	3.33	0.013	0.01	0	53.8	50.7	46	159	152	0	34	34
2009	5	15	14	13	0	0.738	-0.131	3.33	0.016	0.016	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	15	14	23	0	0.725	-0.128	3.33	0.016	0.013	0	53.8	51.6	46	159	153	0	34	33
2009	5	15	14	33	0	0.699	-0.144	3.33	0.016	0.016	0	53.8	51.2	46.9	159	152	0	34	33
2009	5	15	14	43	0	0.801	-0.164	3.33	0.013	0.01	0	53.8	50.7	46.4	159	152	0	34	34
2009	5	15	14	53	0	0.679	-0.135	3.33	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	15	15	3	0	0.699	-0.118	3.33	0.016	0.016	0	54.2	50.7	45.6	158	152	0	32	34
2009	5	15	15	13	0	0.709	-0.121	3.33	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	15	15	23	0	0.722	-0.115	3.333	0.013	0.01	0	53.8	51.2	45.6	158	152	0	33	33
2009	5	15	15	33	0	0.804	-0.151	3.333	0.016	0.016	0	53.8	51.2	46	158	151	0	33	32
2009	5	15	15	43	0	0.758	-0.154	3.333	0.016	0.013	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	15	15	53	0	0.735	-0.167	3.333	0.013	0.01	0	53.3	50.7	45.6	158	152	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	3	0	0.751	-0.148	3.333	0.01	0.007	0	53.8	51.6	44.7	158	152	0	33	32
2009	5	15	16	13	0	0.738	-0.138	3.333	0.013	0.01	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	15	16	23	0	0.787	-0.154	3.333	0.013	0.01	0	53.8	51.6	46.4	159	153	0	34	33
2009	5	15	16	33	0	0.709	-0.171	3.333	0.016	0.013	0	53.8	51.2	45.2	158	152	0	33	33
2009	5	15	16	43	0	0.794	-0.118	3.333	0.013	0.01	0	53.8	51.2	44.7	159	152	0	34	33
2009	5	15	16	53	0	0.817	-0.157	3.333	0.013	0.01	0	53.3	50.7	46	158	151	0	34	33
2009	5	15	17	3	0	0.797	-0.177	3.333	0.013	0.01	0	53.3	50.7	47.3	158	151	0	34	33
2009	5	15	17	13	0	0.732	-0.115	3.333	0.013	0.01	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	15	17	23	0	0.794	-0.164	3.333	0.016	0.013	0	52.9	50.3	43.9	157	150	0	34	33
2009	5	15	17	33	0	0.778	-0.131	3.337	0.013	0.01	0	53.8	50.7	45.6	158	151	0	33	33
2009	5	15	17	43	0	0.804	-0.148	3.337	0.02	0.016	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	15	17	53	0	0.797	-0.18	3.337	0.016	0.016	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	15	18	3	0	0.758	-0.148	3.337	0.013	0.01	0	52.9	50.7	45.2	157	150	0	34	32
2009	5	15	18	13	0	0.761	-0.148	3.337	0.013	0.01	0	53.3	50.3	46.9	157	150	0	33	33
2009	5	15	18	23	0	0.791	-0.177	3.337	0.013	0.01	0	53.3	50.7	46	157	151	0	33	33
2009	5	15	18	33	0	0.764	-0.161	3.337	0.016	0.013	0	53.3	51.2	46.4	157	151	0	33	32
2009	5	15	18	43	0	0.794	-0.164	3.337	0.013	0.01	0	53.3	50.7	46	157	151	0	33	33
2009	5	15	18	53	0	0.804	-0.184	3.337	0.013	0.01	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	15	19	3	0	0.823	-0.148	3.337	0.016	0.013	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	15	19	13	0	0.807	-0.118	3.337	0.016	0.013	0	53.8	50.7	44.7	158	151	0	33	33
2009	5	15	19	23	0	0.758	-0.141	3.34	0.01	0.007	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	15	19	33	0	0.791	-0.125	3.337	0.016	0.016	0	53.8	50.7	46	158	151	0	33	33
2009	5	15	19	43	0	0.81	-0.135	3.34	0.016	0.016	0	54.2	51.2	46.9	159	152	0	33	33
2009	5	15	19	53	0	0.774	-0.161	3.34	0.01	0.007	0	54.2	51.2	46.4	159	152	0	33	33
2009	5	15	20	3	0	0.751	-0.135	3.34	0.016	0.013	0	54.2	50.7	47.3	159	151	0	33	33
2009	5	15	20	13	0	0.794	-0.131	3.34	0.016	0.013	0	53.8	50.7	46.4	158	151	0	33	33
2009	5	15	20	23	0	0.771	-0.131	3.34	0.013	0.01	0	53.3	50.7	46	157	151	0	33	33
2009	5	15	20	33	0	0.827	-0.102	3.34	0.013	0.01	0	53.8	50.7	46	158	151	0	33	33
2009	5	15	20	43	0	0.781	-0.128	3.34	0.013	0.01	0	53.3	50.7	46.9	157	150	0	33	32
2009	5	15	20	53	0	0.817	-0.157	3.34	0.016	0.016	0	53.8	50.7	47.3	158	151	0	33	33
2009	5	15	21	3	0	0.771	-0.098	3.34	0.016	0.013	0	53.3	50.7	46.4	158	151	0	34	33
2009	5	15	21	13	0	0.768	-0.148	3.34	0.016	0.013	0	52.9	50.3	46.9	157	150	0	34	33
2009	5	15	21	23	0	0.787	-0.105	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	15	21	33	0	0.794	-0.108	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	15	21	43	0	0.755	-0.161	3.34	0.013	0.01	0	53.3	50.3	47.7	157	150	0	33	33
2009	5	15	21	53	0	0.768	-0.125	3.34	0.013	0.01	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	15	22	3	0	0.735	-0.148	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	15	22	13	0	0.751	-0.066	3.34	0.013	0.01	0	53.3	50.7	46.4	158	151	0	34	33
2009	5	15	22	23	0	0.755	-0.118	3.34	0.013	0.01	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	15	22	33	0	0.745	-0.082	3.34	0.013	0.01	0	52.9	49.9	46.4	157	150	0	34	34
2009	5	15	22	43	0	0.712	-0.075	3.34	0.013	0.01	0	53.3	50.3	45.6	157	151	0	33	34
2009	5	15	22	53	0	0.709	-0.069	3.34	0.016	0.013	0	53.3	50.7	46.9	157	151	0	33	33
2009	5	15	23	3	0	0.663	-0.069	3.34	0.016	0.013	0	53.3	50.3	46	157	150	0	33	33
2009	5	15	23	13	0	0.751	-0.095	3.34	0.016	0.016	0	53.3	50.3	46.4	157	150	0	33	33
2009	5	15	23	23	0	0.705	-0.069	3.34	0.016	0.013	0	52.9	50.3	46.9	158	151	0	35	34
2009	5	15	23	33	0	0.735	-0.052	3.34	0.013	0.01	0	53.8	50.3	45.2	158	151	0	33	34
2009	5	15	23	43	0	0.646	-0.036	3.34	0.016	0.016	0	53.3	50.7	47.3	157	151	0	33	33
2009	5	15	23	53	0	0.63	-0.049	3.34	0.016	0.016	0	52.9	50.7	46.9	157	151	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	3	0	0.653	-0.052	3.34	0.016	0.016	0	52.9	50.3	47.7	157	151	0	34	34
2009	5	16	0	13	0	0.689	-0.049	3.34	0.016	0.013	0	52.9	50.3	47.3	157	151	0	34	34
2009	5	16	0	23	0	0.735	-0.112	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	16	0	33	0	0.659	-0.089	3.34	0.013	0.01	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	16	0	43	0	0.719	-0.079	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	16	0	53	0	0.653	-0.043	3.34	0.013	0.01	0	53.3	50.7	46	157	151	0	33	33
2009	5	16	1	3	0	0.705	-0.043	3.34	0.013	0.01	0	52.9	49.9	46	157	150	0	34	34
2009	5	16	1	13	0	0.623	-0.043	3.34	0.01	0.007	0	52.9	50.7	46	157	151	0	34	33
2009	5	16	1	23	0	0.627	-0.085	3.34	0.01	0.007	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	16	1	33	0	0.6	-0.049	3.34	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	16	1	43	0	0.702	-0.036	3.34	0.016	0.013	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	16	1	53	0	0.587	-0.007	3.34	0.01	0.007	0	53.3	50.7	45.2	157	151	0	33	33
2009	5	16	2	3	0	0.636	-0.072	3.34	0.016	0.013	0	53.8	50.7	46	158	151	0	33	33
2009	5	16	2	13	0	0.633	-0.046	3.34	0.016	0.013	0	53.3	50.7	45.2	157	151	0	33	33
2009	5	16	2	23	0	0.597	-0.02	3.337	0.013	0.01	0	53.8	50.3	46.9	158	151	0	33	34
2009	5	16	2	33	0	0.6	-0.016	3.34	0.016	0.013	0	53.8	51.2	46	158	152	0	33	33
2009	5	16	2	43	0	0.597	-0.069	3.34	0.013	0.01	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	16	2	53	0	0.577	-0.033	3.34	0.016	0.013	0	53.3	51.2	44.3	158	152	0	34	33
2009	5	16	3	3	0	0.587	-0.056	3.34	0.016	0.013	0	53.8	50.3	46	158	151	0	33	34
2009	5	16	3	13	0	0.591	-0.036	3.34	0.013	0.01	0	53.8	50.7	44.7	158	152	0	33	34
2009	5	16	3	23	0	0.61	-0.016	3.34	0.01	0.007	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	16	3	33	0	0.623	-0.049	3.34	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	16	3	43	0	0.607	-0.082	3.34	0.01	0.007	0	53.3	50.3	47.3	158	151	0	34	34
2009	5	16	3	53	0	0.604	-0.023	3.34	0.016	0.016	0	53.3	50.7	47.7	158	152	0	34	34
2009	5	16	4	3	0	0.61	-0.079	3.34	0.016	0.013	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	16	4	13	0	0.614	-0.079	3.34	0.01	0.007	0	54.2	52	46	160	154	0	34	33
2009	5	16	4	23	0	0.604	-0.049	3.34	0.013	0.01	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	16	4	33	0	0.64	-0.03	3.34	0.013	0.01	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	16	4	43	0	0.676	-0.033	3.34	0.016	0.013	0	53.3	51.2	46	158	152	0	34	33
2009	5	16	4	53	0	0.61	-0.033	3.34	0.013	0.01	0	53.3	51.2	44.7	158	152	0	34	33
2009	5	16	5	3	0	0.614	-0.049	3.34	0.013	0.01	0	54.2	51.2	43.9	159	153	0	33	34
2009	5	16	5	13	0	0.722	-0.069	3.343	0.016	0.016	0	53.3	51.2	43.9	158	152	0	34	33
2009	5	16	5	23	0	0.61	-0.059	3.343	0.016	0.013	0	53.8	51.2	45.6	159	153	0	34	34
2009	5	16	5	33	0	0.591	-0.043	3.343	0.013	0.01	0	54.6	51.6	43.4	161	154	0	34	34
2009	5	16	5	43	0	0.574	-0.016	3.346	0.01	0.007	0	54.2	52	43.9	160	154	0	34	33
2009	5	16	5	53	0	0.646	-0.056	3.346	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	16	6	3	0	0.643	-0.069	3.35	0.016	0.013	0	53.8	51.2	43.4	159	153	0	34	34
2009	5	16	6	13	0	0.623	-0.052	3.35	0.016	0.013	0	53.8	51.6	42.6	159	154	0	34	34
2009	5	16	6	23	0	0.63	-0.062	3.35	0.01	0.007	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	16	6	33	0	0.617	-0.052	3.353	0.01	0.007	0	53.3	51.6	43.4	158	153	0	34	33
2009	5	16	6	43	0	0.6	-0.049	3.353	0.013	0.01	0	53.3	50.7	43.9	158	152	0	34	34
2009	5	16	6	53	0	0.673	-0.082	3.353	0.013	0.01	0	53.3	51.6	44.3	159	153	0	35	33
2009	5	16	7	3	0	0.558	-0.043	3.353	0.016	0.016	0	53.3	51.6	43.9	158	153	0	34	33
2009	5	16	7	13	0	0.673	-0.033	3.353	0.013	0.01	0	53.3	50.7	42.6	158	152	0	34	34
2009	5	16	7	23	0	0.65	-0.066	3.356	0.013	0.01	0	53.8	51.2	46.9	159	153	0	34	34
2009	5	16	7	33	0	0.587	-0.056	3.356	0.016	0.013	0	53.3	50.7	45.6	158	152	0	34	34
2009	5	16	7	43	0	0.653	-0.079	3.356	0.01	0.007	0	53.8	51.6	46	159	153	0	34	33
2009	5	16	7	53	0	0.653	-0.075	3.356	0.016	0.016	0	53.8	51.2	46	159	152	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	3	0	0.627	-0.059	3.356	0.013	0.01	0	53.3	51.2	47.3	159	153	0	35	34
2009	5	16	8	13	0	0.65	-0.03	3.356	0.016	0.016	0	53.8	51.2	47.7	159	153	0	34	34
2009	5	16	8	23	0	0.6	-0.069	3.356	0.016	0.013	0	53.8	50.3	48.2	159	152	0	34	35
2009	5	16	8	33	0	0.61	-0.036	3.356	0.016	0.013	0	53.8	51.6	49	159	153	0	34	33
2009	5	16	8	43	0	0.571	-0.052	3.356	0.016	0.013	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	16	8	53	0	0.633	-0.085	3.356	0.016	0.013	0	53.8	51.2	47.3	159	153	0	34	34
2009	5	16	9	3	0	0.571	-0.026	3.356	0.016	0.013	0	53.8	52	49	159	154	0	34	33
2009	5	16	9	13	0	0.604	-0.062	3.36	0.013	0.01	0	53.8	51.6	50.3	159	153	0	34	33
2009	5	16	9	23	0	0.614	-0.039	3.356	0.013	0.01	0	53.8	51.6	48.2	159	153	0	34	33
2009	5	16	9	33	0	0.62	-0.062	3.356	0.01	0.007	0	53.3	51.2	49.5	158	153	0	34	34
2009	5	16	9	43	0	0.597	-0.056	3.356	0.016	0.013	0	53.8	50.7	46	159	152	0	34	34
2009	5	16	9	53	0	0.633	-0.052	3.36	0.016	0.013	0	53.3	51.2	49	158	152	0	34	33
2009	5	16	10	3	0	0.686	-0.072	3.36	0.01	0.007	0	52.9	50.3	51.2	157	151	0	34	34
2009	5	16	10	13	0	0.627	-0.069	3.36	0.016	0.016	0	52.9	50.3	48.2	157	151	0	34	34
2009	5	16	10	23	0	0.633	-0.075	3.36	0.016	0.016	0	52.9	50.3	46.9	157	151	0	34	34
2009	5	16	10	33	0	0.643	-0.085	3.36	0.013	0.01	0	52.5	50.3	45.6	157	151	0	35	34
2009	5	16	10	43	0	0.722	-0.066	3.36	0.016	0.013	0	52.9	49.9	47.3	156	150	0	33	34
2009	5	16	10	53	0	0.771	-0.085	3.36	0.013	0.01	0	52.5	49.9	47.7	156	150	0	34	34
2009	5	16	11	3	0	0.558	-0.046	3.36	0.013	0.01	0	52.5	50.3	47.3	156	150	0	34	33
2009	5	16	11	13	0	0.709	-0.043	3.36	0.013	0.01	0	52.5	49.9	46.4	156	150	0	34	34
2009	5	16	11	23	0	0.771	-0.128	3.36	0.016	0.013	0	52	49.5	46	155	149	0	34	34
2009	5	16	11	33	0	0.699	-0.02	3.36	0.016	0.013	0	51.6	49.9	45.6	155	149	0	35	33
2009	5	16	11	43	0	0.741	-0.125	3.36	0.013	0.01	0	51.6	49	46.9	155	148	0	35	34
2009	5	16	11	53	0	0.81	-0.131	3.363	0.013	0.01	0	52	49	46	155	148	0	34	34
2009	5	16	12	3	0	0.761	-0.095	3.363	0.013	0.01	0	52	49.5	46.9	154	148	0	33	33
2009	5	16	12	13	0	0.801	-0.131	3.363	0.01	0.007	0	52	49	46	155	148	0	34	34
2009	5	16	12	23	0	0.728	-0.115	3.363	0.013	0.01	0	51.6	49.5	46	154	148	0	34	33
2009	5	16	12	33	0	0.679	-0.148	3.363	0.016	0.013	0	51.6	49	48.2	154	148	0	34	34
2009	5	16	12	43	0	0.778	-0.112	3.363	0.016	0.013	0	51.6	49.5	44.7	154	148	0	34	33
2009	5	16	12	53	0	0.745	-0.171	3.366	0.016	0.013	0	52	49.5	46.9	154	148	0	33	33
2009	5	16	13	3	0	0.764	-0.144	3.363	0.013	0.01	0	52	49.5	46	154	148	0	33	33
2009	5	16	13	13	0	0.791	-0.161	3.366	0.016	0.013	0	52	49.5	46.4	155	148	0	34	33
2009	5	16	13	23	0	0.774	-0.128	3.366	0.016	0.013	0	51.6	49	45.6	154	148	0	34	34
2009	5	16	13	33	0	0.761	-0.151	3.369	0.016	0.013	0	52	49	46	154	148	0	33	34
2009	5	16	13	43	0	0.735	-0.164	3.366	0.016	0.013	0	52	49	45.2	155	148	0	34	34
2009	5	16	13	53	0	0.774	-0.161	3.369	0.013	0.01	0	52	49	45.6	154	148	0	33	34
2009	5	16	14	3	0	0.738	-0.131	3.369	0.016	0.016	0	51.6	49	46.4	154	147	0	34	33
2009	5	16	14	13	0	0.778	-0.177	3.369	0.016	0.013	0	52	49.5	46.4	154	148	0	33	33
2009	5	16	14	23	0	0.797	-0.115	3.369	0.016	0.013	0	52.5	49	45.6	155	148	0	33	34
2009	5	16	14	33	0	0.771	-0.128	3.369	0.013	0.01	0	52	49.5	47.3	155	149	0	34	34
2009	5	16	14	43	0	0.738	-0.154	3.373	0.016	0.013	0	52	49.5	46.4	154	148	0	33	33
2009	5	16	14	53	0	0.791	-0.161	3.373	0.016	0.013	0	51.6	49.5	46	154	148	0	34	33
2009	5	16	15	3	0	0.81	-0.115	3.373	0.013	0.01	0	51.6	49.5	46	154	148	0	34	33
2009	5	16	15	13	0	0.797	-0.105	3.373	0.01	0.007	0	51.6	49.5	46.4	154	148	0	34	33
2009	5	16	15	23	0	0.787	-0.148	3.373	0.013	0.01	0	52	49.5	46.4	155	148	0	34	33
2009	5	16	15	33	0	0.807	-0.154	3.376	0.013	0.01	0	52	49.5	46.4	154	148	0	33	33
2009	5	16	15	43	0	0.81	-0.148	3.376	0.01	0.007	0	52	49.5	50.7	154	148	0	33	33
2009	5	16	15	53	0	0.761	-0.164	3.376	0.016	0.013	0	51.6	49.5	49.5	154	148	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	3	0	0.745	-0.115	3.376	0.016	0.013	0	52	49.5	46	154	148	0	33	33
2009	5	16	16	13	0	0.751	-0.125	3.376	0.016	0.013	0	52	49	46	154	147	0	33	33
2009	5	16	16	23	0	0.778	-0.148	3.376	0.01	0.007	0	52	49	46	154	147	0	33	33
2009	5	16	16	33	0	0.807	-0.148	3.379	0.013	0.01	0	52	49	48.2	154	147	0	33	33
2009	5	16	16	43	0	0.85	-0.118	3.379	0.01	0.007	0	51.6	49.5	46.4	154	148	0	34	33
2009	5	16	16	53	0	0.797	-0.095	3.379	0.013	0.01	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	16	17	3	0	0.801	-0.151	3.379	0.01	0.007	0	52	49.5	47.3	154	148	0	33	33
2009	5	16	17	13	0	0.807	-0.135	3.379	0.016	0.013	0	51.6	49	46.9	154	147	0	34	33
2009	5	16	17	23	0	0.784	-0.118	3.383	0.016	0.013	0	52	49	46.4	154	147	0	33	33
2009	5	16	17	33	0	0.823	-0.131	3.383	0.016	0.013	0	51.6	49	47.3	154	147	0	34	33
2009	5	16	17	43	0	0.797	-0.151	3.383	0.01	0.007	0	52	49	47.7	154	147	0	33	33
2009	5	16	17	53	0	0.771	-0.154	3.383	0.013	0.01	0	52	49.5	47.3	155	148	0	34	33
2009	5	16	18	3	0	0.781	-0.157	3.383	0.016	0.013	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	16	18	13	0	0.781	-0.141	3.383	0.01	0.007	0	52.5	49	46.9	154	148	0	32	34
2009	5	16	18	23	0	0.827	-0.131	3.383	0.016	0.016	0	51.6	49.5	47.7	154	148	0	34	33
2009	5	16	18	33	0	0.843	-0.138	3.383	0.013	0.01	0	51.6	49	48.2	154	147	0	34	33
2009	5	16	18	43	0	0.791	-0.18	3.383	0.013	0.01	0	52	49	47.3	154	147	0	33	33
2009	5	16	18	53	0	0.82	-0.144	3.386	0.016	0.013	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	16	19	3	0	0.814	-0.131	3.386	0.016	0.013	0	52.5	49.9	47.3	155	148	0	33	32
2009	5	16	19	13	0	0.764	-0.085	3.386	0.013	0.01	0	52.5	49.5	48.2	155	148	0	33	33
2009	5	16	19	23	0	0.738	-0.144	3.386	0.013	0.01	0	52	49.5	47.3	155	148	0	34	33
2009	5	16	19	33	0	0.83	-0.141	3.386	0.013	0.01	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	16	19	43	0	0.804	-0.131	3.386	0.016	0.013	0	52	49.5	47.3	155	148	0	34	33
2009	5	16	19	53	0	0.732	-0.082	3.386	0.01	0.007	0	52.5	49	46.9	155	148	0	33	34
2009	5	16	20	3	0	0.761	-0.148	3.386	0.013	0.01	0	52.5	49.5	47.7	155	148	0	33	33
2009	5	16	20	13	0	0.827	-0.128	3.386	0.013	0.01	0	52	49.9	47.3	155	148	0	34	32
2009	5	16	20	23	0	0.791	-0.098	3.386	0.013	0.01	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	16	20	33	0	0.758	-0.098	3.386	0.01	0.007	0	52	49.9	47.7	155	148	0	34	32
2009	5	16	20	43	0	0.725	-0.085	3.386	0.013	0.01	0	52.5	49.5	47.7	155	148	0	33	33
2009	5	16	20	53	0	0.692	-0.075	3.386	0.013	0.01	0	52.5	49.9	46.9	155	148	0	33	32
2009	5	16	21	3	0	0.761	-0.079	3.386	0.016	0.013	0	52	49	46.4	154	147	0	33	33
2009	5	16	21	13	0	0.745	-0.082	3.389	0.016	0.013	0	52	49	48.2	155	147	0	34	33
2009	5	16	21	23	0	0.758	-0.075	3.389	0.01	0.007	0	52	49.5	46.4	155	148	0	34	33
2009	5	16	21	33	0	0.646	-0.016	3.389	0.013	0.01	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	16	21	43	0	0.676	-0.066	3.389	0.016	0.013	0	52.9	49.9	47.3	156	149	0	33	33
2009	5	16	21	53	0	0.758	-0.125	3.389	0.013	0.01	0	51.6	49.5	46.9	154	147	0	34	32
2009	5	16	22	3	0	0.787	-0.105	3.389	0.016	0.016	0	52	49	47.3	154	147	0	33	33
2009	5	16	22	13	0	0.778	-0.105	3.389	0.016	0.013	0	52	49.5	46.9	155	148	0	34	33
2009	5	16	22	23	0	0.696	-0.082	3.389	0.016	0.016	0	51.6	49.5	46.9	154	148	0	34	33
2009	5	16	22	33	0	0.696	-0.075	3.389	0.016	0.013	0	52	49.5	45.2	154	148	0	33	33
2009	5	16	22	43	0	0.643	-0.049	3.389	0.013	0.01	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	16	22	53	0	0.699	-0.089	3.389	0.01	0.007	0	52.5	49	45.6	155	148	0	33	34
2009	5	16	23	3	0	0.663	-0.026	3.389	0.013	0.01	0	52.5	49.9	46	155	149	0	33	33
2009	5	16	23	13	0	0.568	-0.03	3.389	0.013	0.01	0	52	49.9	45.2	155	149	0	34	33
2009	5	16	23	23	0	0.554	-0.003	3.392	0.016	0.013	0	52	49.9	45.6	155	149	0	34	33
2009	5	16	23	33	0	0.584	-0.02	3.392	0.016	0.013	0	52.5	49.9	45.2	155	149	0	33	33
2009	5	16	23	43	0	0.597	-0.003	3.392	0.01	0.007	0	52.5	49.9	44.3	155	149	0	33	33
2009	5	16	23	53	0	0.623	-0.036	3.392	0.016	0.016	0	52	49.5	44.3	155	148	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	3	0	0.607	-0.02	3.392	0.016	0.016	0	52	49.5	44.7	154	148	0	33	33
2009	5	17	0	13	0	0.623	-0.026	3.392	0.013	0.01	0	52.5	49.5	43.4	155	148	0	33	33
2009	5	17	0	23	0	0.659	-0.056	3.392	0.016	0.016	0	52	49.5	45.2	155	148	0	34	33
2009	5	17	0	33	0	0.571	-0.003	3.392	0.01	0.007	0	52.9	50.3	43.9	156	150	0	33	33
2009	5	17	0	43	0	0.65	-0.062	3.396	0.013	0.01	0	52.5	49.9	44.3	155	148	0	33	32
2009	5	17	0	53	0	0.633	-0.039	3.399	0.016	0.013	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	17	1	3	0	0.551	-0.046	3.399	0.013	0.01	0	52.5	49.9	44.3	155	149	0	33	33
2009	5	17	1	13	0	0.62	-0.046	3.402	0.016	0.013	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	17	1	23	0	0.63	-0.069	3.406	0.013	0.01	0	52	49.5	44.7	155	149	0	34	34
2009	5	17	1	33	0	0.712	-0.075	3.406	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	17	1	43	0	0.607	-0.026	3.406	0.016	0.016	0	52.9	49.5	45.6	156	149	0	33	34
2009	5	17	1	53	0	0.673	-0.075	3.406	0.016	0.013	0	52	49.5	46	155	148	0	34	33
2009	5	17	2	3	0	0.699	-0.056	3.406	0.013	0.01	0	52	49.5	45.2	154	148	0	33	33
2009	5	17	2	13	0	0.577	-0.023	3.406	0.01	0.007	0	52.5	49.9	45.6	155	149	0	33	33
2009	5	17	2	23	0	0.722	-0.102	3.409	0.016	0.016	0	51.6	49	46.4	154	147	0	34	33
2009	5	17	2	33	0	0.581	-0.036	3.409	0.016	0.013	0	52.5	49.9	46	156	149	0	34	33
2009	5	17	2	43	0	0.636	-0.016	3.409	0.013	0.01	0	52	49	46.4	155	148	0	34	34
2009	5	17	2	53	0	0.669	-0.052	3.409	0.016	0.013	0	52.5	49.9	46	155	149	0	33	33
2009	5	17	3	3	0	0.61	-0.062	3.409	0.016	0.013	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	17	3	13	0	0.548	-0.033	3.409	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	17	3	23	0	0.617	-0.069	3.409	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	17	3	33	0	0.663	-0.02	3.409	0.016	0.016	0	52.5	50.3	46.4	156	150	0	34	33
2009	5	17	3	43	0	0.682	-0.03	3.409	0.016	0.013	0	52.9	49.9	46	157	150	0	34	34
2009	5	17	3	53	0	0.722	-0.075	3.409	0.016	0.013	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	17	4	3	0	0.791	-0.112	3.409	0.013	0.01	0	52	49.9	46.4	155	149	0	34	33
2009	5	17	4	13	0	0.604	-0.016	3.409	0.016	0.013	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	17	4	23	0	0.666	-0.069	3.409	0.013	0.01	0	52.5	50.3	46	156	150	0	34	33
2009	5	17	4	33	0	0.659	-0.033	3.409	0.016	0.013	0	52.9	49.5	46.4	156	149	0	33	34
2009	5	17	4	43	0	0.663	-0.082	3.409	0.016	0.013	0	52	49.5	46	155	149	0	34	34
2009	5	17	4	53	0	0.597	0	3.409	0.016	0.013	0	52	49	46.4	155	148	0	34	34
2009	5	17	5	3	0	0.741	-0.082	3.409	0.01	0.007	0	51.6	49.5	45.6	154	148	0	34	33
2009	5	17	5	13	0	0.62	-0.046	3.409	0.013	0.01	0	52	49.5	45.6	155	149	0	34	34
2009	5	17	5	23	0	0.702	-0.082	3.409	0.01	0.007	0	51.6	49.5	46	154	148	0	34	33
2009	5	17	5	33	0	0.604	-0.013	3.409	0.013	0.01	0	52	49.5	46	155	149	0	34	34
2009	5	17	5	43	0	0.663	-0.056	3.409	0.016	0.013	0	52	49.5	46.9	155	149	0	34	34
2009	5	17	5	53	0	0.751	-0.079	3.409	0.01	0.007	0	52	49	46.9	155	148	0	34	34
2009	5	17	6	3	0	0.607	-0.066	3.412	0.016	0.013	0	52	49.5	46.4	155	149	0	34	34
2009	5	17	6	13	0	0.571	-0.013	3.412	0.016	0.013	0	52	49.5	46.9	155	149	0	34	34
2009	5	17	6	23	0	0.728	-0.115	3.412	0.016	0.013	0	52	49	46.4	155	148	0	34	34
2009	5	17	6	33	0	0.656	-0.079	3.412	0.016	0.013	0	52	49.5	45.6	154	148	0	33	33
2009	5	17	6	43	0	0.614	-0.023	3.412	0.02	0.016	0	52	49	44.3	155	148	0	34	34
2009	5	17	6	53	0	0.6	-0.059	3.412	0.01	0.007	0	52	49.5	44.7	155	148	0	34	33
2009	5	17	7	3	0	0.673	-0.023	3.412	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	17	7	13	0	0.61	-0.049	3.412	0.016	0.016	0	51.6	49.5	44.3	155	149	0	35	34
2009	5	17	7	23	0	0.761	-0.095	3.412	0.013	0.01	0	51.6	49.5	44.7	154	148	0	34	33
2009	5	17	7	33	0	0.768	-0.105	3.412	0.016	0.016	0	51.6	49	46	154	148	0	34	34
2009	5	17	7	43	0	0.784	-0.121	3.412	0.016	0.013	0	51.2	48.6	44.3	154	147	0	35	34
2009	5	17	7	53	0	0.725	-0.098	3.415	0.01	0.007	0	51.6	48.6	44.7	154	147	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	3	0	0.755	-0.089	3.415	0.016	0.013	0	52	49	45.2	154	148	0	33	34
2009	5	17	8	13	0	0.768	-0.125	3.415	0.013	0.01	0	51.6	49	45.6	154	148	0	34	34
2009	5	17	8	23	0	0.787	-0.144	3.415	0.016	0.013	0	51.6	48.6	44.3	154	147	0	34	34
2009	5	17	8	33	0	0.771	-0.095	3.415	0.013	0.01	0	51.6	49	44.7	154	148	0	34	34
2009	5	17	8	43	0	0.814	-0.171	3.415	0.01	0.007	0	51.6	49	43.4	154	147	0	34	33
2009	5	17	8	53	0	0.778	-0.128	3.415	0.013	0.01	0	51.2	48.6	44.3	153	147	0	34	34
2009	5	17	9	3	0	0.673	-0.108	3.415	0.013	0.01	0	51.6	49.5	45.2	154	148	0	34	33
2009	5	17	9	13	0	0.801	-0.135	3.419	0.016	0.013	0	50.7	48.6	45.6	153	147	0	35	34
2009	5	17	9	23	0	0.719	-0.164	3.419	0.016	0.016	0	50.7	48.2	45.2	153	146	0	35	34
2009	5	17	9	33	0	0.722	-0.082	3.419	0.013	0.01	0	51.2	48.6	45.2	153	147	0	34	34
2009	5	17	9	43	0	0.778	-0.112	3.419	0.013	0.01	0	51.2	49	44.3	153	147	0	34	33
2009	5	17	9	53	0	0.787	-0.105	3.419	0.01	0.007	0	51.6	48.2	45.2	153	146	0	33	34
2009	5	17	10	3	0	0.82	-0.148	3.419	0.013	0.01	0	50.7	48.6	46	152	146	0	34	33
2009	5	17	10	13	0	0.738	-0.131	3.419	0.013	0.01	0	50.7	48.2	44.7	152	146	0	34	34
2009	5	17	10	23	0	0.738	-0.144	3.419	0.016	0.013	0	50.7	48.2	45.6	152	146	0	34	34
2009	5	17	10	33	0	0.755	-0.135	3.419	0.016	0.016	0	50.3	47.7	45.6	151	145	0	34	34
2009	5	17	10	43	0	0.784	-0.144	3.422	0.013	0.01	0	50.3	48.2	45.2	151	145	0	34	33
2009	5	17	10	53	0	0.784	-0.171	3.422	0.013	0.01	0	50.7	48.6	44.7	152	146	0	34	33
2009	5	17	11	3	0	0.823	-0.151	3.422	0.013	0.01	0	51.2	48.2	44.7	153	146	0	34	34
2009	5	17	11	13	0	0.764	-0.128	3.422	0.013	0.01	0	51.6	48.2	45.6	153	146	0	33	34
2009	5	17	11	23	0	0.709	-0.154	3.422	0.016	0.013	0	51.2	48.6	46	153	146	0	34	33
2009	5	17	11	33	0	0.794	-0.092	3.422	0.016	0.013	0	51.2	48.2	46	153	146	0	34	34
2009	5	17	11	43	0	0.83	-0.102	3.422	0.013	0.01	0	50.7	48.6	46.9	152	146	0	34	33
2009	5	17	11	53	0	0.833	-0.115	3.422	0.016	0.013	0	50.3	48.6	46	152	146	0	35	33
2009	5	17	12	3	0	0.817	-0.131	3.422	0.016	0.013	0	50.3	47.7	47.3	151	145	0	34	34
2009	5	17	12	13	0	0.735	-0.102	3.422	0.016	0.013	0	50.7	48.2	47.3	152	145	0	34	33
2009	5	17	12	23	0	0.801	-0.128	3.425	0.016	0.013	0	50.7	48.2	47.3	152	145	0	34	33
2009	5	17	12	33	0	0.794	-0.118	3.425	0.01	0.007	0	50.7	48.2	45.6	152	145	0	34	33
2009	5	17	12	43	0	0.781	-0.148	3.425	0.016	0.013	0	50.3	47.7	47.7	151	144	0	34	33
2009	5	17	12	53	0	0.817	-0.108	3.425	0.016	0.013	0	50.7	47.3	48.2	151	144	0	33	34
2009	5	17	13	3	0	0.764	-0.128	3.425	0.01	0.007	0	50.7	48.2	46.9	151	145	0	33	33
2009	5	17	13	13	0	0.702	-0.135	3.425	0.01	0.007	0	50.3	48.2	46.4	151	145	0	34	33
2009	5	17	13	23	0	0.791	-0.154	3.425	0.013	0.01	0	50.3	47.3	47.7	151	144	0	34	34
2009	5	17	13	33	0	0.748	-0.128	3.428	0.013	0.01	0	50.3	47.7	46.9	151	144	0	34	33
2009	5	17	13	43	0	0.738	-0.115	3.428	0.01	0.007	0	50.3	47.3	46.9	151	144	0	34	34
2009	5	17	13	53	0	0.784	-0.125	3.428	0.01	0.007	0	49.9	47.7	46.9	150	144	0	34	33
2009	5	17	14	3	0	0.732	-0.171	3.428	0.013	0.01	0	50.7	47.7	46	151	144	0	33	33
2009	5	17	14	13	0	0.728	-0.151	3.428	0.016	0.013	0	49.9	47.3	47.7	150	143	0	34	33
2009	5	17	14	23	0	0.728	-0.138	3.432	0.016	0.013	0	49.9	47.7	48.2	150	144	0	34	33
2009	5	17	14	33	0	0.823	-0.112	3.428	0.013	0.01	0	49.9	47.7	47.3	150	144	0	34	33
2009	5	17	14	43	0	0.794	-0.148	3.428	0.016	0.013	0	50.3	47.3	47.3	150	143	0	33	33
2009	5	17	14	53	0	0.738	-0.121	3.432	0.01	0.007	0	50.3	47.7	47.3	151	144	0	34	33
2009	5	17	15	3	0	0.833	-0.125	3.432	0.01	0.007	0	50.3	47.7	47.3	150	143	0	33	32
2009	5	17	15	13	0	0.738	-0.131	3.432	0.01	0.007	0	50.3	47.3	47.3	150	143	0	33	33
2009	5	17	15	23	0	0.833	-0.131	3.432	0.016	0.013	0	50.3	47.7	47.7	150	143	0	33	32
2009	5	17	15	33	0	0.787	-0.161	3.435	0.016	0.013	0	49.9	47.3	46.9	150	143	0	34	33
2009	5	17	15	43	0	0.817	-0.157	3.432	0.013	0.01	0	50.7	47.3	47.7	151	143	0	33	33
2009	5	17	15	53	0	0.778	-0.128	3.435	0.013	0.01	0	50.3	47.3	48.6	150	143	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	3	0	0.797	-0.108	3.435	0.013	0.01	0	50.3	47.3	47.3	150	143	0	33	33
2009	5	17	16	13	0	0.801	-0.144	3.435	0.016	0.013	0	49.9	47.3	47.7	150	143	0	34	33
2009	5	17	16	23	0	0.768	-0.118	3.435	0.016	0.013	0	50.7	48.2	48.2	151	144	0	33	32
2009	5	17	16	33	0	0.837	-0.154	3.435	0.016	0.013	0	50.7	48.2	48.2	151	144	0	33	32
2009	5	17	16	43	0	0.801	-0.118	3.435	0.016	0.016	0	50.3	47.7	47.3	151	144	0	34	33
2009	5	17	16	53	0	0.778	-0.135	3.435	0.016	0.016	0	50.7	48.2	47.3	152	145	0	34	33
2009	5	17	17	3	0	0.804	-0.144	3.435	0.016	0.016	0	51.2	48.2	46.9	152	145	0	33	33
2009	5	17	17	13	0	0.794	-0.154	3.438	0.016	0.013	0	50.3	47.3	46.9	150	143	0	33	33
2009	5	17	17	23	0	0.827	-0.154	3.438	0.01	0.007	0	49.9	47.3	47.7	150	143	0	34	33
2009	5	17	17	33	0	0.771	-0.144	3.438	0.013	0.01	0	50.7	48.2	47.3	151	144	0	33	32
2009	5	17	17	43	0	0.81	-0.138	3.438	0.016	0.013	0	50.3	47.7	46.9	150	143	0	33	32
2009	5	17	17	53	0	0.801	-0.112	3.438	0.016	0.016	0	50.7	47.7	47.7	151	144	0	33	33
2009	5	17	18	3	0	0.837	-0.154	3.438	0.013	0.01	0	50.3	47.7	47.3	150	143	0	33	32
2009	5	17	18	13	0	0.846	-0.115	3.438	0.016	0.013	0	49.5	46.9	46.9	149	142	0	34	33
2009	5	17	18	23	0	0.833	-0.144	3.438	0.016	0.013	0	50.3	46.9	46.9	150	142	0	33	33
2009	5	17	18	33	0	0.804	-0.161	3.438	0.013	0.01	0	50.3	47.3	47.3	150	143	0	33	33
2009	5	17	18	43	0	0.873	-0.167	3.438	0.016	0.013	0	50.3	47.7	46.9	150	143	0	33	32
2009	5	17	18	53	0	0.837	-0.108	3.438	0.016	0.013	0	50.3	47.3	47.3	151	143	0	34	33
2009	5	17	19	3	0	0.787	-0.095	3.442	0.013	0.01	0	51.2	47.7	48.2	151	144	0	32	33
2009	5	17	19	13	0	0.833	-0.171	3.442	0.01	0.007	0	51.6	48.2	46.4	152	144	0	32	32
2009	5	17	19	23	0	0.823	-0.118	3.442	0.016	0.013	0	51.6	49	46.4	153	146	0	33	32
2009	5	17	19	33	0	0.814	-0.092	3.442	0.016	0.013	0	51.6	48.2	46	153	145	0	33	33
2009	5	17	19	43	0	0.778	-0.089	3.442	0.013	0.01	0	51.2	48.6	45.6	152	145	0	33	32
2009	5	17	19	53	0	0.771	-0.092	3.442	0.013	0.01	0	51.6	48.6	44.7	153	146	0	33	33
2009	5	17	20	3	0	0.738	-0.075	3.442	0.016	0.013	0	51.6	49	45.2	153	147	0	33	33
2009	5	17	20	13	0	0.755	-0.098	3.442	0.013	0.01	0	51.6	49	44.7	153	146	0	33	32
2009	5	17	20	23	0	0.761	-0.121	3.442	0.01	0.007	0	50.7	48.6	46	152	146	0	34	33
2009	5	17	20	33	0	0.804	-0.105	3.442	0.016	0.013	0	51.2	48.2	45.6	152	145	0	33	33
2009	5	17	20	43	0	0.768	-0.105	3.442	0.013	0.01	0	51.2	48.2	46	153	145	0	34	33
2009	5	17	20	53	0	0.784	-0.118	3.445	0.016	0.013	0	51.2	47.7	45.2	152	144	0	33	33
2009	5	17	21	3	0	0.837	-0.075	3.442	0.01	0.007	0	51.2	48.6	45.6	153	146	0	34	33
2009	5	17	21	13	0	0.679	-0.085	3.445	0.016	0.013	0	51.2	48.6	45.6	152	146	0	33	33
2009	5	17	21	23	0	0.784	-0.115	3.445	0.013	0.01	0	51.2	48.2	44.7	152	145	0	33	33
2009	5	17	21	33	0	0.774	-0.102	3.448	0.016	0.013	0	51.2	48.6	44.7	152	145	0	33	32
2009	5	17	21	43	0	0.669	-0.02	3.448	0.016	0.013	0	50.7	48.2	45.2	152	145	0	34	33
2009	5	17	21	53	0	0.719	-0.059	3.451	0.013	0.01	0	51.2	48.6	46	152	145	0	33	32
2009	5	17	22	3	0	0.797	-0.052	3.451	0.016	0.013	0	50.7	48.6	44.7	151	145	0	33	32
2009	5	17	22	13	0	0.771	-0.144	3.455	0.013	0.01	0	50.3	47.7	44.7	151	144	0	34	33
2009	5	17	22	23	0	0.843	-0.095	3.455	0.013	0.01	0	50.3	48.2	45.6	151	144	0	34	32
2009	5	17	22	33	0	0.686	-0.059	3.455	0.013	0.01	0	51.2	48.2	46	152	144	0	33	32
2009	5	17	22	43	0	0.778	-0.105	3.455	0.013	0.01	0	51.2	48.2	45.6	152	144	0	33	32
2009	5	17	22	53	0	0.732	-0.046	3.455	0.016	0.013	0	51.2	48.6	47.3	152	145	0	33	32
2009	5	17	23	3	0	0.702	-0.036	3.455	0.013	0.01	0	51.2	48.2	45.6	152	145	0	33	33
2009	5	17	23	13	0	0.686	-0.085	3.458	0.013	0.01	0	51.2	48.2	46.4	152	144	0	33	32
2009	5	17	23	23	0	0.748	-0.066	3.458	0.016	0.016	0	51.2	48.2	46.9	152	145	0	33	33
2009	5	17	23	33	0	0.774	-0.052	3.458	0.013	0.01	0	51.2	47.7	46.4	152	144	0	33	33
2009	5	17	23	43	0	0.689	-0.052	3.458	0.01	0.007	0	51.2	48.2	47.3	152	145	0	33	33
2009	5	17	23	53	0	0.735	-0.069	3.458	0.013	0.01	0	51.2	48.6	48.2	152	145	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	3	0	0.709	-0.033	3.458	0.016	0.013	0	51.2	47.7	46.4	152	144	0	33	33
2009	5	18	0	13	0	0.669	-0.016	3.458	0.016	0.013	0	51.2	48.2	47.7	152	145	0	33	33
2009	5	18	0	23	0	0.696	-0.052	3.458	0.01	0.007	0	51.2	48.2	46.9	152	144	0	33	32
2009	5	18	0	33	0	0.699	-0.056	3.458	0.016	0.013	0	50.3	48.2	47.7	151	144	0	34	32
2009	5	18	0	43	0	0.709	-0.069	3.458	0.016	0.013	0	50.7	47.7	47.7	151	144	0	33	33
2009	5	18	0	53	0	0.745	-0.079	3.458	0.016	0.013	0	50.3	47.7	48.2	151	144	0	34	33
2009	5	18	1	3	0	0.715	-0.056	3.458	0.013	0.01	0	50.3	48.2	48.2	151	144	0	34	32
2009	5	18	1	13	0	0.722	-0.089	3.458	0.016	0.013	0	51.2	47.7	47.7	152	144	0	33	33
2009	5	18	1	23	0	0.656	-0.056	3.458	0.013	0.01	0	51.2	48.2	47.7	152	145	0	33	33
2009	5	18	1	33	0	0.692	-0.066	3.458	0.016	0.013	0	51.2	48.2	47.3	152	145	0	33	33
2009	5	18	1	43	0	0.702	-0.043	3.458	0.013	0.01	0	51.2	48.6	47.7	153	146	0	34	33
2009	5	18	1	53	0	0.702	-0.049	3.458	0.016	0.013	0	51.2	48.2	47.3	153	146	0	34	34
2009	5	18	2	3	0	0.653	-0.052	3.458	0.01	0.007	0	51.6	48.2	48.6	153	145	0	33	33
2009	5	18	2	13	0	0.709	-0.02	3.458	0.016	0.013	0	50.7	48.6	47.7	152	146	0	34	33
2009	5	18	2	23	0	0.755	-0.112	3.458	0.016	0.013	0	51.2	48.2	49	152	145	0	33	33
2009	5	18	2	33	0	0.712	-0.092	3.458	0.016	0.016	0	50.7	48.6	47.7	152	145	0	34	32
2009	5	18	2	43	0	0.764	-0.121	3.458	0.013	0.01	0	51.2	48.6	47.3	153	146	0	34	33
2009	5	18	2	53	0	0.696	-0.043	3.458	0.016	0.013	0	51.6	48.6	47.3	153	146	0	33	33
2009	5	18	3	3	0	0.623	-0.026	3.458	0.016	0.013	0	50.7	48.6	46.4	152	146	0	34	33
2009	5	18	3	13	0	0.689	-0.062	3.458	0.016	0.016	0	51.6	48.6	47.7	153	146	0	33	33
2009	5	18	3	23	0	0.712	-0.036	3.458	0.013	0.01	0	51.2	48.6	46	153	146	0	34	33
2009	5	18	3	33	0	0.722	-0.098	3.458	0.016	0.016	0	51.2	48.2	47.7	153	146	0	34	34
2009	5	18	3	43	0	0.689	-0.043	3.458	0.016	0.016	0	51.6	48.2	46.9	153	146	0	33	34
2009	5	18	3	53	0	0.738	-0.066	3.458	0.016	0.016	0	51.6	48.2	46.4	153	146	0	33	34
2009	5	18	4	3	0	0.735	-0.043	3.458	0.01	0.007	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	18	4	13	0	0.709	-0.03	3.458	0.01	0.007	0	51.6	48.6	47.7	153	146	0	33	33
2009	5	18	4	23	0	0.725	-0.066	3.458	0.01	0.007	0	51.2	48.6	46	153	146	0	34	33
2009	5	18	4	33	0	0.722	-0.036	3.458	0.016	0.013	0	50.7	48.6	45.6	152	146	0	34	33
2009	5	18	4	43	0	0.646	-0.036	3.458	0.013	0.01	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	18	4	53	0	0.702	-0.033	3.458	0.013	0.01	0	51.2	48.2	46.4	152	146	0	33	34
2009	5	18	5	3	0	0.781	-0.125	3.458	0.01	0.007	0	51.6	48.2	46.9	153	146	0	33	34
2009	5	18	5	13	0	0.679	-0.075	3.458	0.013	0.01	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	18	5	23	0	0.699	-0.046	3.458	0.016	0.016	0	51.2	48.2	46	153	146	0	34	34
2009	5	18	5	33	0	0.745	-0.069	3.458	0.013	0.01	0	51.2	49	46.9	153	147	0	34	33
2009	5	18	5	43	0	0.728	-0.059	3.458	0.013	0.01	0	51.2	48.2	46.9	153	146	0	34	34
2009	5	18	5	53	0	0.751	-0.085	3.458	0.013	0.01	0	51.2	49	46.9	154	147	0	35	33
2009	5	18	6	3	0	0.709	-0.066	3.461	0.016	0.013	0	51.2	48.6	45.2	154	147	0	35	34
2009	5	18	6	13	0	0.663	-0.036	3.461	0.013	0.01	0	51.6	49.5	46	154	147	0	34	32
2009	5	18	6	23	0	0.81	-0.112	3.461	0.013	0.01	0	51.2	49	44.7	153	147	0	34	33
2009	5	18	6	33	0	0.781	-0.092	3.461	0.016	0.013	0	51.6	48.2	45.2	153	146	0	33	34
2009	5	18	6	43	0	0.827	-0.121	3.461	0.013	0.01	0	51.2	48.6	45.6	153	146	0	34	33
2009	5	18	6	53	0	0.728	-0.03	3.461	0.016	0.013	0	51.2	49	45.2	153	147	0	34	33
2009	5	18	7	3	0	0.738	-0.069	3.461	0.016	0.013	0	51.6	48.6	45.6	153	146	0	33	33
2009	5	18	7	13	0	0.696	-0.052	3.461	0.013	0.01	0	51.2	48.6	44.7	153	146	0	34	33
2009	5	18	7	23	0	0.702	-0.079	3.461	0.016	0.016	0	51.2	49	44.7	153	147	0	34	33
2009	5	18	7	33	0	0.712	-0.069	3.461	0.016	0.016	0	51.6	48.2	44.7	153	146	0	33	34
2009	5	18	7	43	0	0.722	-0.066	3.465	0.01	0.007	0	51.2	48.6	44.7	153	146	0	34	33
2009	5	18	7	53	0	0.689	-0.066	3.461	0.01	0.007	0	51.2	48.6	45.6	153	146	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	3	0	0.702	-0.105	3.461	0.013	0.01	0	51.2	48.6	45.2	153	146	0	34	33
2009	5	18	8	13	0	0.702	-0.066	3.465	0.013	0.01	0	51.2	49	45.2	153	147	0	34	33
2009	5	18	8	23	0	0.715	-0.072	3.465	0.01	0.007	0	51.2	48.2	45.2	153	146	0	34	34
2009	5	18	8	33	0	0.81	-0.112	3.465	0.013	0.01	0	50.7	48.6	45.2	152	146	0	34	33
2009	5	18	8	43	0	0.787	-0.112	3.465	0.01	0.007	0	51.2	48.2	44.7	153	146	0	34	34
2009	5	18	8	53	0	0.745	-0.069	3.465	0.016	0.016	0	51.6	49	45.6	154	147	0	34	33
2009	5	18	9	3	0	0.6	0.007	3.465	0.016	0.016	0	50.7	48.6	45.6	152	146	0	34	33
2009	5	18	9	13	0	0.692	-0.066	3.465	0.013	0.01	0	51.2	48.6	45.2	153	146	0	34	33
2009	5	18	9	23	0	0.82	-0.125	3.465	0.013	0.01	0	50.7	47.7	45.2	152	145	0	34	34
2009	5	18	9	33	0	0.833	-0.115	3.465	0.013	0.01	0	50.3	47.3	45.6	151	144	0	34	34
2009	5	18	9	43	0	0.81	-0.144	3.468	0.013	0.01	0	50.7	47.7	44.7	152	145	0	34	34
2009	5	18	9	53	0	0.82	-0.112	3.468	0.016	0.013	0	50.3	48.2	44.7	151	144	0	34	32
2009	5	18	10	3	0	0.814	-0.148	3.465	0.013	0.01	0	50.3	47.7	45.6	151	145	0	34	34
2009	5	18	10	13	0	0.768	-0.128	3.465	0.01	0.007	0	50.3	47.7	46.4	151	144	0	34	33
2009	5	18	10	23	0	0.797	-0.148	3.465	0.016	0.013	0	50.3	47.3	46.9	151	144	0	34	34
2009	5	18	10	33	0	0.817	-0.154	3.468	0.01	0.007	0	50.3	47.7	46	151	144	0	34	33
2009	5	18	10	43	0	0.827	-0.161	3.468	0.01	0.007	0	50.3	47.7	46	151	144	0	34	33
2009	5	18	10	53	0	0.823	-0.125	3.468	0.013	0.01	0	49.9	48.2	46.4	150	144	0	34	32
2009	5	18	11	3	0	0.804	-0.062	3.468	0.013	0.01	0	49.9	47.7	46.9	150	144	0	34	33
2009	5	18	11	13	0	0.797	-0.138	3.468	0.016	0.013	0	49.9	47.3	47.7	150	143	0	34	33
2009	5	18	11	23	0	0.771	-0.141	3.468	0.016	0.016	0	49.5	46.4	46.4	149	142	0	34	34
2009	5	18	11	33	0	0.699	-0.154	3.468	0.01	0.007	0	49.9	47.3	48.2	150	143	0	34	33
2009	5	18	11	43	0	0.722	-0.157	3.468	0.016	0.013	0	49.5	47.7	47.3	149	143	0	34	32
2009	5	18	11	53	0	0.755	-0.144	3.468	0.013	0.01	0	49.9	46.9	46.9	149	142	0	33	33
2009	5	18	12	3	0	0.768	-0.141	3.468	0.016	0.016	0	49.5	46.9	48.6	149	142	0	34	33
2009	5	18	12	13	0	0.774	-0.148	3.471	0.01	0.007	0	49.9	47.7	47.7	150	143	0	34	32
2009	5	18	12	23	0	0.778	-0.148	3.471	0.016	0.013	0	49.9	46.9	47.3	150	143	0	34	34
2009	5	18	12	33	0	0.84	-0.164	3.471	0.01	0.007	0	50.3	46.9	49	150	143	0	33	34
2009	5	18	12	43	0	0.755	-0.128	3.471	0.013	0.01	0	51.6	49	50.3	153	147	0	33	33
2009	5	18	12	53	0	0.774	-0.098	3.474	0.013	0.01	0	52.5	49.9	49	156	149	0	34	33
2009	5	18	13	3	0	0.84	-0.148	3.468	0.013	0.01	0	52.9	50.3	48.2	156	149	0	33	32
2009	5	18	13	13	0	0.843	-0.112	3.471	0.016	0.016	0	51.6	49.5	49.9	154	148	0	34	33
2009	5	18	13	23	0	0.823	-0.144	3.471	0.01	0.007	0	51.6	49.5	46.4	154	147	0	34	32
2009	5	18	13	33	0	0.843	-0.157	3.471	0.016	0.013	0	51.6	48.6	47.7	153	146	0	33	33
2009	5	18	13	43	0	0.837	-0.164	3.474	0.013	0.01	0	51.2	48.2	50.3	152	145	0	33	33
2009	5	18	13	53	0	0.794	-0.121	3.471	0.013	0.01	0	51.2	48.2	47.7	152	146	0	33	34
2009	5	18	14	3	0	0.823	-0.135	3.471	0.013	0.01	0	51.2	47.7	45.2	152	145	0	33	34
2009	5	18	14	13	0	0.85	-0.144	3.471	0.016	0.013	0	50.7	47.7	47.3	151	144	0	33	33
2009	5	18	14	23	0	0.814	-0.121	3.471	0.016	0.013	0	50.7	47.7	47.7	151	144	0	33	33
2009	5	18	14	33	0	0.837	-0.112	3.471	0.013	0.01	0	50.3	47.3	49	150	143	0	33	33
2009	5	18	14	43	0	0.725	-0.148	3.474	0.013	0.01	0	50.7	47.7	47.7	151	144	0	33	33
2009	5	18	14	53	0	0.82	-0.138	3.474	0.01	0.007	0	50.7	48.2	47.7	151	144	0	33	32
2009	5	18	15	3	0	0.758	-0.148	3.474	0.016	0.013	0	51.6	48.6	47.7	153	146	0	33	33
2009	5	18	15	13	0	0.728	-0.151	3.474	0.013	0.01	0	51.2	48.6	48.6	152	146	0	33	33
2009	5	18	15	23	0	0.82	-0.105	3.474	0.013	0.01	0	50.7	49	51.6	152	146	0	34	32
2009	5	18	15	33	0	0.801	-0.141	3.474	0.016	0.013	0	51.2	48.2	50.7	152	145	0	33	33
2009	5	18	15	43	0	0.846	-0.135	3.474	0.016	0.013	0	50.7	47.7	49.5	152	144	0	34	33
2009	5	18	15	53	0	0.797	-0.141	3.478	0.016	0.013	0	51.2	47.7	53.8	152	145	0	33	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	3	0	0.823	-0.131	3.478	0.013	0.01	0	50.7	48.2	49	152	145	0	34	33
2009	5	18	16	13	0	0.784	-0.148	3.478	0.013	0.01	0	51.2	48.2	52	152	145	0	33	33
2009	5	18	16	23	0	0.719	-0.144	3.478	0.013	0.01	0	51.6	48.6	52.5	153	146	0	33	33
2009	5	18	16	33	0	0.794	-0.112	3.481	0.016	0.016	0	51.6	48.6	49.9	153	146	0	33	33
2009	5	18	16	43	0	0.751	-0.112	3.478	0.016	0.016	0	52	49.5	50.3	154	148	0	33	33
2009	5	18	16	53	0	0.823	-0.131	3.478	0.013	0.01	0	52	49	49.5	154	146	0	33	32
2009	5	18	17	3	0	0.797	-0.131	3.478	0.016	0.013	0	52	49	47.7	154	147	0	33	33
2009	5	18	17	13	0	0.827	-0.112	3.478	0.013	0.01	0	52	48.6	48.2	154	147	0	33	34
2009	5	18	17	23	0	0.801	-0.164	3.474	0.01	0.007	0	52	49	46.9	154	147	0	33	33
2009	5	18	17	33	0	0.814	-0.151	3.474	0.01	0.007	0	51.6	48.6	49	153	146	0	33	33
2009	5	18	17	43	0	0.774	-0.108	3.478	0.016	0.013	0	52	49	47.7	154	147	0	33	33
2009	5	18	17	53	0	0.807	-0.118	3.474	0.013	0.01	0	52	49.5	46	154	148	0	33	33
2009	5	18	18	3	0	0.892	-0.154	3.474	0.016	0.013	0	52	49.5	46.9	154	148	0	33	33
2009	5	18	18	13	0	0.85	-0.157	3.474	0.016	0.013	0	51.6	49	48.6	154	147	0	34	33
2009	5	18	18	23	0	0.886	-0.164	3.474	0.016	0.013	0	51.6	49	46.4	154	147	0	34	33
2009	5	18	18	33	0	0.823	-0.157	3.474	0.016	0.013	0	52.5	49.5	48.6	155	148	0	33	33
2009	5	18	18	43	0	0.797	-0.151	3.474	0.016	0.016	0	52	49	46.4	154	147	0	33	33
2009	5	18	18	53	0	0.853	-0.154	3.474	0.016	0.016	0	52	49	46	154	147	0	33	33
2009	5	18	19	3	0	0.814	-0.075	3.478	0.016	0.013	0	52	49.5	52.9	154	147	0	33	32
2009	5	18	19	13	0	0.81	-0.112	3.478	0.013	0.01	0	52	49	50.7	154	147	0	33	33
2009	5	18	19	23	0	0.781	-0.125	3.474	0.013	0.01	0	52	49	46.9	154	147	0	33	33
2009	5	18	19	33	0	0.719	-0.049	3.474	0.013	0.01	0	52	49	46	154	147	0	33	33
2009	5	18	19	43	0	0.768	-0.082	3.474	0.013	0.01	0	52	49.5	46	154	147	0	33	32
2009	5	18	19	53	0	0.794	-0.121	3.474	0.013	0.01	0	51.6	48.6	45.6	153	146	0	33	33
2009	5	18	20	3	0	0.735	-0.075	3.478	0.016	0.013	0	51.6	48.6	46	154	147	0	34	34
2009	5	18	20	13	0	0.738	-0.069	3.478	0.013	0.01	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	18	20	23	0	0.751	-0.075	3.478	0.01	0.007	0	51.2	48.2	46	152	145	0	33	33
2009	5	18	20	33	0	0.817	-0.089	3.478	0.01	0.007	0	51.2	48.2	45.6	152	145	0	33	33
2009	5	18	20	43	0	0.82	-0.115	3.478	0.01	0.007	0	50.7	47.7	46	151	144	0	33	33
2009	5	18	20	53	0	0.817	-0.092	3.478	0.013	0.01	0	51.2	48.2	45.2	152	145	0	33	33
2009	5	18	21	3	0	0.807	-0.125	3.478	0.013	0.01	0	50.7	47.7	46	151	144	0	33	33
2009	5	18	21	13	0	0.807	-0.115	3.478	0.013	0.01	0	51.2	47.7	45.6	152	144	0	33	33
2009	5	18	21	23	0	0.781	-0.138	3.478	0.013	0.01	0	50.7	47.7	46	151	144	0	33	33
2009	5	18	21	33	0	0.794	-0.164	3.478	0.013	0.01	0	50.7	47.7	46	151	144	0	33	33
2009	5	18	21	43	0	0.827	-0.138	3.478	0.013	0.01	0	50.7	48.2	45.2	151	144	0	33	32
2009	5	18	21	53	0	0.751	-0.098	3.478	0.013	0.01	0	51.2	47.7	46	152	144	0	33	33
2009	5	18	22	3	0	0.771	-0.049	3.481	0.016	0.013	0	50.7	47.7	46.4	152	145	0	34	34
2009	5	18	22	13	0	0.83	-0.098	3.481	0.016	0.013	0	50.3	47.7	45.6	151	144	0	34	33
2009	5	18	22	23	0	0.692	-0.069	3.481	0.016	0.013	0	51.2	48.2	46	152	145	0	33	33
2009	5	18	22	33	0	0.64	-0.046	3.484	0.01	0.007	0	51.2	47.7	44.7	152	144	0	33	33
2009	5	18	22	43	0	0.643	-0.026	3.488	0.013	0.01	0	51.6	48.2	46.9	153	145	0	33	33
2009	5	18	22	53	0	0.656	-0.023	3.484	0.013	0.01	0	52	49	48.2	154	147	0	33	33
2009	5	18	23	3	0	0.663	-0.01	3.488	0.016	0.013	0	52	48.6	46.4	154	146	0	33	33
2009	5	18	23	13	0	0.656	-0.007	3.491	0.013	0.01	0	51.2	48.6	44.3	153	146	0	34	33
2009	5	18	23	23	0	0.656	-0.033	3.488	0.016	0.013	0	51.2	48.2	46	152	145	0	33	33
2009	5	18	23	33	0	0.64	0.023	3.491	0.016	0.013	0	51.2	48.6	47.7	153	146	0	34	33
2009	5	18	23	43	0	0.666	-0.052	3.491	0.013	0.01	0	51.2	48.2	46.4	153	145	0	34	33
2009	5	18	23	53	0	0.696	-0.052	3.491	0.016	0.013	0	51.2	48.2	46.4	152	145	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	3	0	0.63	-0.016	3.491	0.01	0.007	0	51.2	48.2	46	152	145	0	33	33
2009	5	19	0	13	0	0.686	-0.082	3.491	0.016	0.013	0	50.3	48.2	46.9	151	144	0	34	32
2009	5	19	0	23	0	0.643	0.003	3.491	0.016	0.016	0	51.2	48.2	46.9	152	145	0	33	33
2009	5	19	0	33	0	0.653	-0.01	3.491	0.013	0.01	0	51.2	48.6	46.4	152	145	0	33	32
2009	5	19	0	43	0	0.741	-0.052	3.491	0.013	0.01	0	51.2	47.7	47.3	152	144	0	33	33
2009	5	19	0	53	0	0.653	-0.026	3.491	0.013	0.01	0	51.2	48.6	46.9	152	146	0	33	33
2009	5	19	1	3	0	0.614	0	3.494	0.016	0.016	0	51.6	48.6	47.3	153	146	0	33	33
2009	5	19	1	13	0	0.666	-0.046	3.494	0.01	0.007	0	50.7	48.2	47.7	152	145	0	34	33
2009	5	19	1	23	0	0.682	-0.03	3.494	0.013	0.01	0	51.2	48.6	47.3	153	146	0	34	33
2009	5	19	1	33	0	0.607	-0.013	3.494	0.016	0.013	0	51.6	48.6	47.3	153	146	0	33	33
2009	5	19	1	43	0	0.696	-0.033	3.494	0.013	0.01	0	50.7	48.2	47.7	152	145	0	34	33
2009	5	19	1	53	0	0.682	-0.039	3.494	0.013	0.01	0	51.2	48.2	46.9	152	145	0	33	33
2009	5	19	2	3	0	0.696	-0.049	3.494	0.013	0.01	0	51.2	48.6	47.7	153	146	0	34	33
2009	5	19	2	13	0	0.735	-0.026	3.494	0.01	0.007	0	51.2	48.2	48.2	152	145	0	33	33
2009	5	19	2	23	0	0.774	-0.075	3.494	0.013	0.01	0	51.6	48.6	48.6	153	146	0	33	33
2009	5	19	2	33	0	0.656	-0.066	3.494	0.01	0.007	0	51.6	48.2	46	153	146	0	33	34
2009	5	19	2	43	0	0.715	-0.052	3.494	0.013	0.01	0	52	49	47.3	154	147	0	33	33
2009	5	19	2	53	0	0.659	-0.036	3.494	0.016	0.016	0	51.6	49	46.4	154	147	0	34	33
2009	5	19	3	3	0	0.584	-0.03	3.494	0.016	0.013	0	51.2	48.6	47.7	153	147	0	34	34
2009	5	19	3	13	0	0.725	-0.098	3.494	0.01	0.007	0	51.6	48.6	47.3	153	146	0	33	33
2009	5	19	3	23	0	0.761	-0.043	3.494	0.016	0.013	0	51.6	48.2	48.2	153	146	0	33	34
2009	5	19	3	33	0	0.673	-0.016	3.494	0.013	0.01	0	51.2	49	47.3	153	146	0	34	32
2009	5	19	3	43	0	0.63	-0.033	3.494	0.01	0.007	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	19	3	53	0	0.761	-0.108	3.494	0.016	0.016	0	51.2	48.6	47.7	152	146	0	33	33
2009	5	19	4	3	0	0.722	-0.098	3.494	0.01	0.007	0	51.2	48.6	46.9	153	146	0	34	33
2009	5	19	4	13	0	0.656	-0.033	3.494	0.016	0.013	0	51.2	48.2	46	153	146	0	34	34
2009	5	19	4	23	0	0.761	-0.082	3.494	0.013	0.01	0	51.6	48.6	47.3	154	147	0	34	34
2009	5	19	4	33	0	0.755	-0.043	3.494	0.01	0.007	0	51.6	48.6	46.9	154	146	0	34	33
2009	5	19	4	43	0	0.774	-0.098	3.494	0.016	0.013	0	51.6	48.6	46	154	147	0	34	34
2009	5	19	4	53	0	0.692	-0.052	3.494	0.016	0.013	0	52	49.5	46.9	155	148	0	34	33
2009	5	19	5	3	0	0.705	-0.046	3.494	0.016	0.013	0	52	49.5	48.2	155	148	0	34	33
2009	5	19	5	13	0	0.738	-0.043	3.494	0.013	0.01	0	52	49.5	46.4	155	148	0	34	33
2009	5	19	5	23	0	0.65	-0.039	3.494	0.016	0.013	0	52	49.5	49.9	155	148	0	34	33
2009	5	19	5	33	0	0.719	-0.066	3.494	0.01	0.007	0	52	49.9	46.4	155	149	0	34	33
2009	5	19	5	43	0	0.686	-0.056	3.494	0.013	0.01	0	52.9	49.5	49.9	156	149	0	33	34
2009	5	19	5	53	0	0.666	-0.007	3.494	0.02	0.016	0	52.5	49.9	48.2	156	149	0	34	33
2009	5	19	6	3	0	0.627	-0.007	3.494	0.013	0.01	0	52.5	49.9	46.9	156	149	0	34	33
2009	5	19	6	13	0	0.636	-0.036	3.494	0.016	0.013	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	19	6	23	0	0.696	-0.043	3.494	0.01	0.007	0	52.5	49.9	47.7	156	149	0	34	33
2009	5	19	6	33	0	0.62	-0.02	3.494	0.01	0.007	0	52.9	49.9	46.9	156	150	0	33	34
2009	5	19	6	43	0	0.561	-0.007	3.494	0.013	0.01	0	52.9	49.9	47.3	156	149	0	33	33
2009	5	19	6	53	0	0.787	-0.098	3.494	0.016	0.013	0	52.5	49.9	46.9	156	149	0	34	33
2009	5	19	7	3	0	0.745	-0.102	3.494	0.016	0.016	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	19	7	13	0	0.83	-0.112	3.494	0.01	0.007	0	52	49.5	46.4	155	148	0	34	33
2009	5	19	7	23	0	0.83	-0.118	3.494	0.013	0.01	0	52	49.5	46	155	148	0	34	33
2009	5	19	7	33	0	0.84	-0.157	3.494	0.016	0.013	0	52	49.5	46	155	148	0	34	33
2009	5	19	7	43	0	0.751	-0.075	3.494	0.013	0.01	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	19	7	53	0	0.771	-0.085	3.494	0.016	0.013	0	52	49.5	46.4	155	148	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	3	0	0.745	-0.085	3.494	0.013	0.01	0	52.5	49	46.9	155	147	0	33	33
2009	5	19	8	13	0	0.728	-0.043	3.494	0.016	0.013	0	52	49	46.4	155	148	0	34	34
2009	5	19	8	23	0	0.705	-0.069	3.494	0.016	0.013	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	19	8	33	0	0.735	-0.089	3.494	0.016	0.013	0	52	49.5	47.7	154	148	0	33	33
2009	5	19	8	43	0	0.679	-0.075	3.494	0.016	0.013	0	51.6	49.5	46.9	154	148	0	34	33
2009	5	19	8	53	0	0.735	-0.062	3.494	0.013	0.01	0	52	49.5	47.3	155	148	0	34	33
2009	5	19	9	3	0	0.85	-0.108	3.494	0.013	0.01	0	52	49	47.7	155	148	0	34	34
2009	5	19	9	13	0	0.666	-0.039	3.494	0.016	0.013	0	52.5	49.9	46.4	155	149	0	33	33
2009	5	19	9	23	0	0.673	-0.03	3.494	0.013	0.01	0	52	49	47.3	155	148	0	34	34
2009	5	19	9	33	0	0.751	-0.066	3.494	0.016	0.013	0	52	49	47.7	155	148	0	34	34
2009	5	19	9	43	0	0.787	-0.141	3.494	0.01	0.007	0	52	49.5	47.3	155	148	0	34	33
2009	5	19	9	53	0	0.768	-0.131	3.494	0.016	0.016	0	52	48.6	48.2	154	147	0	33	34
2009	5	19	10	3	0	0.794	-0.102	3.494	0.016	0.013	0	51.6	48.6	47.3	154	147	0	34	34
2009	5	19	10	13	0	0.85	-0.131	3.494	0.013	0.01	0	51.6	48.6	46.9	153	147	0	33	34
2009	5	19	10	23	0	0.804	-0.148	3.494	0.013	0.01	0	51.6	49	46	154	147	0	34	33
2009	5	19	10	33	0	0.787	-0.135	3.497	0.016	0.013	0	51.6	49	47.7	154	147	0	34	33
2009	5	19	10	43	0	0.791	-0.128	3.494	0.016	0.013	0	51.6	49	47.7	154	147	0	34	33
2009	5	19	10	53	0	0.705	-0.098	3.497	0.013	0.01	0	51.6	49.5	48.2	154	148	0	34	33
2009	5	19	11	3	0	0.791	-0.154	3.497	0.01	0.007	0	51.6	49	47.3	154	147	0	34	33
2009	5	19	11	13	0	0.81	-0.128	3.497	0.016	0.016	0	51.6	49	49	154	147	0	34	33
2009	5	19	11	23	0	0.771	-0.144	3.497	0.016	0.013	0	51.6	49	47.3	154	147	0	34	33
2009	5	19	11	33	0	0.82	-0.161	3.497	0.016	0.013	0	51.2	49	47.7	153	147	0	34	33
2009	5	19	11	43	0	0.761	-0.118	3.497	0.016	0.013	0	52	49	49.9	154	147	0	33	33
2009	5	19	11	53	0	0.846	-0.154	3.497	0.016	0.016	0	51.2	48.6	47.7	153	146	0	34	33
2009	5	19	12	3	0	0.86	-0.108	3.497	0.016	0.013	0	51.6	48.2	50.3	153	146	0	33	34
2009	5	19	12	13	0	0.778	-0.141	3.497	0.01	0.007	0	51.6	49	48.6	154	147	0	34	33
2009	5	19	12	23	0	0.794	-0.138	3.497	0.016	0.013	0	52	49	46.9	154	147	0	33	33
2009	5	19	12	33	0	0.794	-0.144	3.501	0.016	0.013	0	52	49	47.3	154	147	0	33	33
2009	5	19	12	43	0	0.794	-0.18	3.501	0.013	0.01	0	51.2	49	48.2	153	146	0	34	32
2009	5	19	12	53	0	0.761	-0.148	3.501	0.016	0.013	0	51.2	48.2	48.2	153	146	0	34	34
2009	5	19	13	3	0	0.823	-0.148	3.501	0.013	0.01	0	51.6	48.6	53.8	153	147	0	33	34
2009	5	19	13	13	45	0.751	-0.082	3.501	0.016	0.013	0	52.5	49.5	51.2	154	147	0	32	32
2009	5	19	13	23	45	0.869	-0.128	3.501	0.013	0.01	0	52	49.5	48.6	154	148	0	33	33
2009	5	19	13	33	45	0.823	-0.112	3.501	0.013	0.01	0	51.6	49.5	47.3	153	147	0	33	32
2009	5	19	13	43	45	0.787	-0.131	3.501	0.01	0.007	0	51.6	49	47.7	154	147	0	34	33
2009	5	19	13	53	45	0.85	-0.105	3.501	0.013	0.01	0	53.8	51.2	49	159	152	0	34	33
2009	5	19	14	3	45	0.86	-0.128	3.501	0.013	0.01	0	53.8	50.7	48.2	159	152	0	34	34
2009	5	19	14	13	45	0.869	-0.095	3.501	0.013	0.01	0	55.5	52.5	45.6	162	155	0	33	33
2009	5	19	14	23	45	0.807	-0.085	3.504	0.013	0.01	0	55	52	46	161	154	0	33	33
2009	5	19	14	33	45	0.751	-0.066	3.504	0.013	0.01	0	54.6	51.6	45.6	160	153	0	33	33
2009	5	19	14	43	45	0.679	0	3.504	0.016	0.013	0	55	52	48.2	161	154	0	33	33
2009	5	19	14	53	45	0.732	-0.003	3.501	0.01	0.007	0	55	52	50.3	161	154	0	33	33
2009	5	19	15	3	45	0.653	-0.013	3.504	0.016	0.016	0	54.6	52.5	46.9	161	154	0	34	32
2009	5	19	15	13	45	0.837	-0.056	3.504	0.016	0.016	0	54.2	51.2	45.6	159	152	0	33	33
2009	5	19	15	23	45	0.82	-0.089	3.504	0.013	0.01	0	53.8	51.2	46	158	151	0	33	32
2009	5	19	15	33	45	0.705	-0.033	3.504	0.013	0.01	0	53.8	50.7	46.4	158	151	0	33	33
2009	5	19	15	43	45	0.837	-0.112	3.504	0.013	0.01	0	53.3	50.3	47.3	157	150	0	33	33
2009	5	19	15	53	45	0.86	-0.098	3.501	0.016	0.016	0	52.9	50.3	47.7	156	149	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	3	45	0.837	-0.095	3.501	0.02	0.016	0	52.5	49.5	49.5	155	148	0	33	33
2009	5	19	16	13	45	0.814	-0.102	3.501	0.016	0.013	0	52	49.5	46	154	148	0	33	33
2009	5	19	16	23	45	0.866	-0.138	3.501	0.01	0.007	0	52	49.5	46	154	148	0	33	33
2009	5	19	16	33	45	0.86	-0.115	3.501	0.013	0.01	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	19	16	43	45	0.843	-0.144	3.501	0.013	0.01	0	52.5	49.9	48.2	155	148	0	33	32
2009	5	19	16	53	45	0.85	-0.148	3.501	0.01	0.007	0	52.5	49	49.9	155	147	0	33	33
2009	5	19	17	3	45	0.758	-0.131	3.501	0.013	0.01	0	52	49	47.3	154	147	0	33	33
2009	5	19	17	13	45	0.86	-0.105	3.501	0.013	0.01	0	51.6	49	46.9	154	147	0	34	33
2009	5	19	17	23	45	0.814	-0.069	3.501	0.01	0.007	0	52	49	46.9	154	147	0	33	33
2009	5	19	17	33	45	0.794	-0.105	3.501	0.016	0.013	0	51.2	48.6	49	153	146	0	34	33
2009	5	19	17	43	45	0.751	-0.062	3.501	0.016	0.013	0	52	49	51.6	154	146	0	33	32
2009	5	19	17	53	45	0.774	-0.049	3.501	0.013	0.01	0	52	48.6	49.9	154	147	0	33	34
2009	5	19	18	3	45	0.837	-0.102	3.501	0.016	0.013	0	52	49.5	46	154	147	0	33	32
2009	5	19	18	13	45	0.738	-0.033	3.501	0.013	0.01	0	52	49.5	52	155	148	0	34	33
2009	5	19	18	23	45	0.712	-0.056	3.497	0.013	0.01	0	52.9	49.9	47.3	156	149	0	33	33
2009	5	19	18	33	45	0.768	-0.066	3.501	0.016	0.013	0	52.5	49.9	47.3	155	148	0	33	32
2009	5	19	18	43	45	0.837	-0.089	3.501	0.01	0.007	0	52	49.5	46.9	154	147	0	33	32
2009	5	19	18	53	45	0.738	-0.043	3.501	0.016	0.013	0	52	49.5	51.6	155	148	0	34	33
2009	5	19	19	3	45	0.853	-0.131	3.497	0.013	0.01	0	52.5	49.9	48.6	155	148	0	33	32
2009	5	19	19	13	45	0.745	-0.046	3.497	0.016	0.013	0	52.9	49.9	48.6	156	149	0	33	33
2009	5	19	19	23	45	0.81	-0.072	3.497	0.01	0.007	0	52.5	49.5	49	155	148	0	33	33
2009	5	19	19	33	45	0.689	-0.039	3.497	0.013	0.01	0	52.5	49.9	51.6	155	148	0	33	32
2009	5	19	19	43	45	0.748	-0.082	3.497	0.016	0.016	0	52.9	49.9	47.7	156	149	0	33	33
2009	5	19	19	53	45	0.686	-0.02	3.497	0.01	0.007	0	52.9	49.9	49.9	156	149	0	33	33
2009	5	19	20	3	45	0.669	0.003	3.497	0.016	0.013	0	52.5	49.9	48.2	155	149	0	33	33
2009	5	19	20	13	45	0.745	-0.062	3.497	0.013	0.01	0	52.5	49.5	50.7	155	148	0	33	33
2009	5	19	20	23	45	0.764	-0.02	3.497	0.013	0.01	0	52.9	49.5	46.9	156	148	0	33	33
2009	5	19	20	33	45	0.725	-0.082	3.497	0.016	0.013	0	52	49.5	47.3	155	148	0	34	33
2009	5	19	20	43	45	0.699	-0.052	3.497	0.016	0.013	0	52.5	49.9	46.4	155	148	0	33	32
2009	5	19	20	53	45	0.64	0	3.497	0.013	0.01	0	52.5	49.5	48.2	155	148	0	33	33
2009	5	19	21	3	45	0.741	-0.085	3.497	0.013	0.01	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	19	21	13	45	0.741	-0.131	3.497	0.01	0.007	0	51.6	48.6	47.3	154	146	0	34	33
2009	5	19	21	23	45	0.748	-0.056	3.497	0.013	0.01	0	52	48.6	45.6	154	146	0	33	33
2009	5	19	21	33	45	0.82	-0.098	3.497	0.016	0.013	0	52	48.6	47.7	154	146	0	33	33
2009	5	19	21	43	45	0.791	-0.108	3.497	0.016	0.013	0	51.2	48.6	48.2	153	146	0	34	33
2009	5	19	21	53	45	0.748	-0.056	3.497	0.016	0.013	0	51.6	48.6	47.3	153	146	0	33	33
2009	5	19	22	3	45	0.682	-0.039	3.497	0.013	0.01	0	50.7	48.6	46.9	152	146	0	34	33
2009	5	19	22	13	45	0.676	-0.043	3.497	0.016	0.013	0	50.7	49	46	151	147	0	33	33
2009	5	19	22	23	45	0.653	-0.016	3.497	0.01	0.007	0	49.9	48.2	46.9	150	146	0	34	34
2009	5	19	22	33	45	0.728	-0.062	3.497	0.013	0.01	0	50.7	48.6	46.4	152	146	0	34	33
2009	5	19	22	43	45	0.643	-0.033	3.497	0.016	0.013	0	51.2	48.6	47.7	153	146	0	34	33
2009	5	19	22	53	45	0.712	-0.066	3.497	0.013	0.01	0	51.6	49	47.7	153	147	0	33	33
2009	5	19	23	3	45	0.699	-0.052	3.497	0.016	0.013	0	51.2	49	45.2	153	147	0	34	33
2009	5	19	23	13	45	0.699	-0.03	3.497	0.016	0.013	0	51.6	49	46.4	153	146	0	33	32
2009	5	19	23	23	45	0.692	-0.016	3.494	0.016	0.013	0	51.2	48.6	48.2	153	146	0	34	33
2009	5	19	23	33	45	0.719	-0.049	3.494	0.01	0.007	0	51.2	48.6	46	153	146	0	34	33
2009	5	19	23	43	45	0.823	-0.085	3.494	0.01	0.007	0	51.2	48.6	46.9	153	146	0	34	33
2009	5	19	23	53	45	0.807	-0.072	3.494	0.016	0.013	0	51.2	48.6	46.9	153	146	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	3	45	0.81	-0.128	3.494	0.016	0.013	0	50.7	48.6	46.9	152	146	0	34	33
2009	5	20	0	13	45	0.741	0	3.494	0.013	0.01	0	50.7	48.2	46.4	152	146	0	34	34
2009	5	20	0	23	45	0.823	-0.092	3.494	0.016	0.016	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	20	0	33	45	0.823	-0.079	3.494	0.016	0.016	0	51.6	48.6	46	153	146	0	33	33
2009	5	20	0	43	45	0.696	-0.036	3.494	0.013	0.01	0	51.6	48.6	46.9	153	146	0	33	33
2009	5	20	0	53	45	0.62	-0.036	3.494	0.013	0.01	0	51.2	48.2	46.9	153	146	0	34	34
2009	5	20	1	3	45	0.686	-0.052	3.494	0.016	0.013	0	51.6	49	46.9	154	147	0	34	33
2009	5	20	1	13	45	0.702	-0.049	3.494	0.013	0.01	0	51.6	49	46	154	147	0	34	33
2009	5	20	1	23	45	0.748	-0.066	3.494	0.013	0.01	0	51.2	48.6	45.2	153	146	0	34	33
2009	5	20	1	33	45	0.676	-0.085	3.494	0.016	0.013	0	52	48.6	46	154	147	0	33	34
2009	5	20	1	43	45	0.676	-0.056	3.494	0.016	0.013	0	51.2	49	45.6	153	147	0	34	33
2009	5	20	1	53	45	0.686	-0.052	3.494	0.013	0.01	0	51.6	48.6	45.6	154	147	0	34	34
2009	5	20	2	3	45	0.679	-0.026	3.491	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	20	2	13	45	0.735	-0.072	3.491	0.013	0.01	0	52	49	45.2	155	147	0	34	33
2009	5	20	2	23	45	0.83	-0.112	3.491	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	20	2	33	45	0.679	-0.01	3.491	0.013	0.01	0	52	49.9	45.6	155	148	0	34	32
2009	5	20	2	43	45	0.768	-0.059	3.491	0.013	0.01	0	51.2	48.6	44.7	153	147	0	34	34
2009	5	20	2	53	45	0.709	-0.079	3.491	0.01	0.007	0	51.6	49	45.2	154	147	0	34	33
2009	5	20	3	3	45	0.728	-0.059	3.491	0.013	0.01	0	52	49	46	154	147	0	33	33
2009	5	20	3	13	45	0.627	-0.023	3.491	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	20	3	23	45	0.735	-0.056	3.491	0.016	0.013	0	51.6	49.5	46	154	148	0	34	33
2009	5	20	3	33	45	0.669	0	3.491	0.016	0.013	0	51.6	49.5	45.2	154	148	0	34	33
2009	5	20	3	43	45	0.817	-0.138	3.491	0.016	0.013	0	51.6	48.6	44.7	154	147	0	34	34
2009	5	20	3	53	45	0.65	-0.016	3.491	0.013	0.01	0	52.5	49.5	46	156	149	0	34	34
2009	5	20	4	3	45	0.64	-0.036	3.491	0.013	0.01	0	52.5	49.9	45.6	156	149	0	34	33
2009	5	20	4	13	45	0.81	-0.082	3.488	0.016	0.013	0	52	49	45.2	155	148	0	34	34
2009	5	20	4	23	45	0.761	-0.062	3.488	0.013	0.01	0	52	49.9	46	155	149	0	34	33
2009	5	20	4	33	45	0.761	-0.062	3.491	0.016	0.013	0	52	49.5	44.7	155	149	0	34	34
2009	5	20	4	43	45	0.659	-0.046	3.488	0.013	0.01	0	52	49	43.4	155	148	0	34	34
2009	5	20	4	53	45	0.663	-0.03	3.488	0.016	0.013	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	20	5	3	45	0.778	-0.098	3.488	0.01	0.007	0	52	49	45.2	155	148	0	34	34
2009	5	20	5	13	45	0.784	-0.105	3.488	0.01	0.007	0	52.5	49	44.3	155	148	0	33	34
2009	5	20	5	23	45	0.732	-0.092	3.488	0.016	0.013	0	52	49.9	46.4	155	149	0	34	33
2009	5	20	5	33	45	0.833	-0.115	3.488	0.013	0.01	0	52	49.5	44.7	155	149	0	34	34
2009	5	20	5	43	45	0.853	-0.079	3.488	0.016	0.013	0	52.5	49.5	44.7	156	149	0	34	34
2009	5	20	5	53	45	0.778	-0.082	3.488	0.013	0.01	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	6	3	45	0.738	-0.052	3.488	0.016	0.016	0	52.5	49.9	44.3	156	150	0	34	34
2009	5	20	6	13	45	0.817	-0.135	3.488	0.013	0.01	0	52	49.5	43.9	155	148	0	34	33
2009	5	20	6	23	45	0.679	-0.079	3.488	0.013	0.01	0	52.9	50.3	43.9	156	150	0	33	33
2009	5	20	6	33	45	0.709	-0.089	3.488	0.016	0.013	0	52.9	49.5	44.3	157	149	0	34	34
2009	5	20	6	43	45	0.764	-0.085	3.484	0.013	0.01	0	52.5	49.9	44.3	156	149	0	34	33
2009	5	20	6	53	45	0.663	-0.039	3.484	0.016	0.016	0	52.5	49.9	43.9	156	150	0	34	34
2009	5	20	7	3	45	0.774	-0.059	3.484	0.013	0.01	0	52.5	50.3	43.9	156	150	0	34	33
2009	5	20	7	13	45	0.659	-0.043	3.484	0.016	0.013	0	52.5	49.9	43.9	156	150	0	34	34
2009	5	20	7	23	45	0.755	-0.066	3.484	0.013	0.01	0	52.9	49.9	44.3	156	150	0	33	34
2009	5	20	7	33	45	0.771	-0.089	3.484	0.01	0.007	0	52	49.9	44.7	156	149	0	35	33
2009	5	20	7	43	45	0.817	-0.089	3.484	0.013	0.01	0	52.9	49.5	43	156	149	0	33	34
2009	5	20	7	53	45	0.801	-0.102	3.484	0.016	0.013	0	52.5	49.5	43.9	156	149	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	3	45	0.81	-0.082	3.484	0.013	0.01	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	8	13	45	0.686	-0.046	3.484	0.013	0.01	0	52	50.3	43.9	156	150	0	35	33
2009	5	20	8	23	45	0.827	-0.138	3.484	0.01	0.007	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	8	33	45	0.823	-0.128	3.484	0.016	0.013	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	8	43	45	0.814	-0.151	3.484	0.016	0.013	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	8	53	45	0.784	-0.108	3.484	0.02	0.016	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	9	3	45	0.81	-0.098	3.484	0.013	0.01	0	52.5	49.9	43.9	156	149	0	34	33
2009	5	20	9	13	45	0.794	-0.089	3.484	0.013	0.01	0	52.5	49.5	43.4	156	149	0	34	34
2009	5	20	9	23	45	0.791	-0.141	3.484	0.013	0.01	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	20	9	33	45	0.81	-0.148	3.484	0.013	0.01	0	52.5	49.9	44.3	156	149	0	34	33
2009	5	20	9	43	45	0.814	-0.131	3.484	0.016	0.016	0	51.6	49.5	43.9	155	149	0	35	34
2009	5	20	9	53	45	0.801	-0.144	3.484	0.013	0.01	0	52	49.5	45.6	155	149	0	34	34
2009	5	20	10	3	45	0.784	-0.144	3.484	0.016	0.013	0	52	49.5	46.4	155	149	0	34	34
2009	5	20	10	13	45	0.801	-0.128	3.484	0.013	0.01	0	52	49.5	47.7	156	149	0	35	34
2009	5	20	10	23	45	0.794	-0.171	3.484	0.013	0.01	0	52	49.5	46.4	155	149	0	34	34
2009	5	20	10	33	45	0.735	-0.128	3.484	0.01	0.007	0	52.9	49.9	46	156	149	0	33	33
2009	5	20	10	43	45	0.853	-0.148	3.488	0.016	0.013	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	20	10	53	45	0.797	-0.167	3.484	0.016	0.013	0	52.9	49.9	47.7	156	149	0	33	33
2009	5	20	11	3	45	0.837	-0.148	3.488	0.016	0.013	0	52.5	49.9	48.2	156	149	0	34	33
2009	5	20	11	13	45	0.84	-0.144	3.488	0.013	0.01	0	52.9	49.9	48.2	156	149	0	33	33
2009	5	20	11	23	45	0.827	-0.18	3.488	0.016	0.013	0	52	49.5	46	155	149	0	34	34
2009	5	20	11	33	45	0.715	-0.135	3.484	0.016	0.013	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	20	11	43	45	0.774	-0.161	3.488	0.01	0.007	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	20	11	53	45	0.768	-0.177	3.488	0.016	0.013	0	52.5	49.9	48.6	156	149	0	34	33
2009	5	20	12	3	45	0.804	-0.174	3.488	0.013	0.01	0	52.9	49.9	47.7	157	150	0	34	34
2009	5	20	12	13	45	0.748	-0.161	3.488	0.013	0.01	0	52.5	49.9	46	156	149	0	34	33
2009	5	20	12	23	45	0.751	-0.144	3.488	0.013	0.01	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	20	12	33	45	0.781	-0.118	3.488	0.01	0.007	0	52.5	49.9	46.4	156	150	0	34	34
2009	5	20	12	43	45	0.81	-0.125	3.488	0.016	0.013	0	52.5	49.5	46	156	149	0	34	34
2009	5	20	12	53	45	0.82	-0.151	3.488	0.013	0.01	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	20	13	3	45	0.797	-0.112	3.488	0.013	0.01	0	52.9	50.3	47.3	156	150	0	33	33
2009	5	20	13	13	45	0.791	-0.128	3.488	0.01	0.007	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	20	13	23	45	0.781	-0.105	3.488	0.016	0.013	0	52.9	50.3	44.3	157	150	0	34	33
2009	5	20	13	33	45	0.728	-0.135	3.488	0.016	0.013	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	20	13	43	45	0.781	-0.131	3.488	0.016	0.013	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	20	13	53	45	0.771	-0.141	3.488	0.013	0.01	0	52	49.9	45.6	155	149	0	34	33
2009	5	20	14	3	45	0.787	-0.157	3.488	0.013	0.01	0	52.5	49.5	46.4	155	149	0	33	34
2009	5	20	14	13	45	0.748	-0.112	3.488	0.01	0.007	0	52.9	49.9	46.9	156	149	0	33	33
2009	5	20	14	23	45	0.791	-0.115	3.488	0.016	0.013	0	52.5	49.9	46	156	149	0	34	33
2009	5	20	14	33	45	0.774	-0.141	3.488	0.013	0.01	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	20	14	43	45	0.82	-0.154	3.488	0.016	0.013	0	52.5	49.9	46	156	149	0	34	33
2009	5	20	14	53	45	0.725	-0.138	3.488	0.013	0.01	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	20	15	3	45	0.817	-0.118	3.484	0.013	0.01	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	20	15	13	45	0.843	-0.115	3.484	0.013	0.01	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	20	15	23	45	0.814	-0.144	3.481	0.01	0.007	0	52.9	50.3	45.2	156	149	0	33	32
2009	5	20	15	33	45	0.787	-0.148	3.481	0.016	0.013	0	52.9	49.9	43.9	156	149	0	33	33
2009	5	20	15	43	45	0.823	-0.157	3.481	0.013	0.01	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	20	15	53	45	0.781	-0.128	3.481	0.013	0.01	0	52.9	50.3	44.3	156	150	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	3	45	0.843	-0.154	3.478	0.016	0.013	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	20	16	13	45	0.801	-0.151	3.478	0.013	0.01	0	52.9	50.3	44.7	156	149	0	33	32
2009	5	20	16	23	45	0.758	-0.148	3.478	0.01	0.007	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	20	16	33	45	0.846	-0.128	3.478	0.013	0.01	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	20	16	43	45	0.764	-0.085	3.478	0.016	0.016	0	52.9	50.3	45.2	157	150	0	34	33
2009	5	20	16	53	45	0.83	-0.115	3.481	0.016	0.013	0	53.3	50.3	46	157	150	0	33	33
2009	5	20	17	3	45	0.719	-0.085	3.481	0.016	0.016	0	53.8	50.3	49.5	158	150	0	33	33
2009	5	20	17	13	45	0.833	-0.112	3.478	0.016	0.013	0	52.9	49.9	45.2	157	149	0	34	33
2009	5	20	17	23	45	0.787	-0.112	3.478	0.01	0.007	0	52.9	49.9	45.2	156	148	0	33	32
2009	5	20	17	33	45	0.764	-0.098	3.478	0.016	0.013	0	52.9	50.3	44.3	156	149	0	33	32
2009	5	20	17	43	45	0.784	-0.072	3.478	0.016	0.013	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	20	17	53	45	0.863	-0.102	3.478	0.01	0.007	0	52.9	49.5	44.3	156	148	0	33	33
2009	5	20	18	3	45	0.86	-0.148	3.481	0.016	0.013	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	20	18	13	45	0.797	-0.115	3.478	0.01	0.007	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	20	18	23	45	0.833	-0.082	3.478	0.01	0.007	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	20	18	33	45	0.823	-0.125	3.478	0.013	0.01	0	52.9	50.3	44.7	156	149	0	33	32
2009	5	20	18	43	45	0.83	-0.098	3.478	0.016	0.013	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	20	18	53	45	0.689	-0.056	3.478	0.016	0.013	0	53.8	50.3	43	158	150	0	33	33
2009	5	20	19	3	45	0.722	-0.105	3.478	0.016	0.013	0	52.5	49.9	44.3	156	149	0	34	33
2009	5	20	19	13	45	0.797	-0.112	3.478	0.016	0.013	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	20	19	23	45	0.781	-0.102	3.478	0.016	0.016	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	20	19	33	45	0.837	-0.112	3.478	0.013	0.01	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	20	19	43	45	0.794	-0.089	3.478	0.013	0.01	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	20	19	53	45	0.869	-0.112	3.478	0.013	0.01	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	20	20	3	45	0.801	-0.095	3.478	0.013	0.01	0	53.3	49.9	45.2	157	149	0	33	33
2009	5	20	20	13	45	0.814	-0.135	3.478	0.016	0.013	0	52.9	49.5	44.3	156	148	0	33	33
2009	5	20	20	23	45	0.81	-0.118	3.478	0.013	0.01	0	52.5	49.5	44.7	156	148	0	34	33
2009	5	20	20	33	45	0.784	-0.079	3.481	0.013	0.01	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	20	20	43	45	0.84	-0.102	3.481	0.01	0.007	0	52.9	49.5	43.4	155	148	0	32	33
2009	5	20	20	53	45	0.817	-0.098	3.481	0.013	0.01	0	52.5	49.5	43.9	155	148	0	33	33
2009	5	20	21	3	45	0.719	-0.049	3.484	0.016	0.013	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	20	21	13	45	0.801	-0.082	3.481	0.01	0.007	0	52.9	49.5	43.9	156	148	0	33	33
2009	5	20	21	23	45	0.83	-0.075	3.484	0.01	0.007	0	52	49	44.7	155	148	0	34	34
2009	5	20	21	33	45	0.689	-0.03	3.484	0.016	0.013	0	52.5	49.5	44.3	155	148	0	33	33
2009	5	20	21	43	45	0.728	-0.085	3.484	0.013	0.01	0	52	49.5	44.7	155	148	0	34	33
2009	5	20	21	53	45	0.748	-0.059	3.484	0.013	0.01	0	52.5	49.5	43.9	155	148	0	33	33
2009	5	20	22	3	45	0.833	-0.108	3.488	0.016	0.016	0	51.6	49	44.3	154	147	0	34	33
2009	5	20	22	13	45	0.781	-0.066	3.488	0.01	0.007	0	51.6	49	44.7	154	147	0	34	33
2009	5	20	22	23	45	0.732	-0.079	3.488	0.013	0.01	0	52	49.5	44.7	155	148	0	34	33
2009	5	20	22	33	45	0.692	-0.02	3.488	0.013	0.01	0	52	49.5	46	155	148	0	34	33
2009	5	20	22	43	45	0.656	-0.013	3.488	0.01	0.007	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	20	22	53	45	0.741	-0.043	3.488	0.013	0.01	0	52	49	45.6	155	147	0	34	33
2009	5	20	23	3	45	0.636	-0.033	3.488	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	20	23	13	45	0.643	-0.003	3.488	0.01	0.007	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	20	23	23	45	0.65	0	3.488	0.013	0.01	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	20	23	33	45	0.643	-0.016	3.491	0.01	0.007	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	20	23	43	45	0.705	-0.056	3.488	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	20	23	53	45	0.663	-0.033	3.488	0.013	0.01	0	52.5	49.5	45.2	155	148	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	3	45	0.682	-0.039	3.488	0.01	0.007	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	21	0	13	45	0.659	-0.013	3.488	0.016	0.013	0	52.5	49.5	44.3	155	148	0	33	33
2009	5	21	0	23	45	0.771	-0.089	3.488	0.01	0.007	0	52	49.5	45.6	155	148	0	34	33
2009	5	21	0	33	45	0.758	-0.059	3.488	0.016	0.013	0	51.6	49	45.2	154	147	0	34	33
2009	5	21	0	43	45	0.669	-0.033	3.488	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	21	0	53	45	0.627	-0.016	3.491	0.016	0.013	0	52.5	49.5	46	155	148	0	33	33
2009	5	21	1	3	45	0.63	-0.026	3.488	0.013	0.01	0	52.9	49.5	46	156	149	0	33	34
2009	5	21	1	13	45	0.643	-0.039	3.488	0.016	0.013	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	21	1	23	45	0.774	-0.095	3.488	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	21	1	33	45	0.755	-0.069	3.488	0.013	0.01	0	52	49	45.6	155	148	0	34	34
2009	5	21	1	43	45	0.646	-0.049	3.488	0.016	0.013	0	52.5	49.9	46	156	149	0	34	33
2009	5	21	1	53	45	0.61	-0.02	3.488	0.01	0.007	0	52	49.9	46.4	155	149	0	34	33
2009	5	21	2	3	45	0.804	-0.085	3.488	0.016	0.013	0	52	49	46.4	155	147	0	34	33
2009	5	21	2	13	45	0.696	-0.033	3.488	0.016	0.013	0	52	49.5	45.6	155	148	0	34	33
2009	5	21	2	23	45	0.768	-0.049	3.488	0.016	0.013	0	51.6	49.5	45.6	154	148	0	34	33
2009	5	21	2	33	45	0.663	-0.033	3.488	0.016	0.013	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	21	2	43	45	0.636	0.03	3.488	0.013	0.01	0	52.5	49.9	45.6	156	149	0	34	33
2009	5	21	2	53	45	0.725	-0.062	3.488	0.016	0.013	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	21	3	3	45	0.692	-0.03	3.488	0.016	0.013	0	52.5	49.9	45.6	156	149	0	34	33
2009	5	21	3	13	45	0.791	-0.095	3.488	0.01	0.007	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	21	3	23	45	0.722	-0.059	3.488	0.016	0.013	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	21	3	33	45	0.666	-0.033	3.488	0.013	0.01	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	21	3	43	45	0.682	-0.026	3.488	0.016	0.013	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	21	3	53	45	0.751	-0.03	3.488	0.016	0.016	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	21	4	3	45	0.633	0.013	3.488	0.01	0.007	0	52.5	50.3	46	156	150	0	34	33
2009	5	21	4	13	45	0.643	-0.03	3.488	0.01	0.007	0	52.9	50.3	46	157	150	0	34	33
2009	5	21	4	23	45	0.712	-0.046	3.488	0.016	0.016	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	21	4	33	45	0.604	-0.013	3.488	0.016	0.013	0	52.9	49.5	46.4	156	149	0	33	34
2009	5	21	4	43	45	0.728	-0.046	3.488	0.01	0.007	0	52.5	50.3	45.2	156	150	0	34	33
2009	5	21	4	53	45	0.715	-0.069	3.488	0.013	0.01	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	21	5	3	45	0.735	-0.098	3.488	0.013	0.01	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	21	5	13	45	0.709	-0.049	3.488	0.016	0.013	0	52.9	50.7	45.2	157	151	0	34	33
2009	5	21	5	23	45	0.659	-0.026	3.488	0.01	0.007	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	21	5	33	45	0.768	-0.115	3.488	0.013	0.01	0	52.9	49.9	46.9	157	150	0	34	34
2009	5	21	5	43	45	0.725	-0.052	3.488	0.016	0.016	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	21	5	53	45	0.751	-0.089	3.488	0.01	0.007	0	52.9	50.3	45.2	157	150	0	34	33
2009	5	21	6	3	45	0.758	-0.079	3.488	0.016	0.013	0	52.9	49.9	44.3	156	150	0	33	34
2009	5	21	6	13	45	0.712	-0.056	3.488	0.013	0.01	0	52.5	50.3	44.3	157	150	0	35	33
2009	5	21	6	23	45	0.643	-0.036	3.488	0.013	0.01	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	21	6	33	45	0.719	-0.062	3.488	0.016	0.013	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	21	6	43	45	0.705	-0.059	3.488	0.013	0.01	0	52.9	50.3	44.3	157	150	0	34	33
2009	5	21	6	53	45	0.722	-0.082	3.488	0.01	0.007	0	52.5	49.5	43.9	156	149	0	34	34
2009	5	21	7	3	45	0.741	-0.082	3.488	0.013	0.01	0	52.5	50.3	44.3	156	150	0	34	33
2009	5	21	7	13	45	0.738	-0.066	3.488	0.016	0.013	0	52.5	50.3	45.2	156	150	0	34	33
2009	5	21	7	23	45	0.653	-0.039	3.488	0.013	0.01	0	52.5	49.9	42.6	156	150	0	34	34
2009	5	21	7	33	45	0.696	-0.062	3.488	0.013	0.01	0	52.5	49.9	44.7	156	150	0	34	34
2009	5	21	7	43	45	0.676	-0.036	3.488	0.013	0.01	0	52.9	50.3	43.9	157	150	0	34	33
2009	5	21	7	53	45	0.715	-0.059	3.488	0.013	0.01	0	52.5	49.9	45.2	156	150	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	3	45	0.722	-0.066	3.488	0.013	0.01	0	52.5	50.3	43.9	156	150	0	34	33
2009	5	21	8	13	45	0.666	-0.026	3.488	0.016	0.013	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	21	8	23	45	0.722	-0.049	3.488	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	21	8	33	45	0.702	-0.046	3.488	0.013	0.01	0	52.5	49.9	46	156	150	0	34	34
2009	5	21	8	43	45	0.692	-0.069	3.491	0.016	0.013	0	53.3	49.9	44.7	157	150	0	33	34
2009	5	21	8	53	45	0.732	-0.125	3.488	0.013	0.01	0	52.5	49.9	45.6	156	150	0	34	34
2009	5	21	9	3	45	0.791	-0.079	3.491	0.013	0.01	0	52.9	49.9	44.7	156	149	0	33	33
2009	5	21	9	13	45	0.771	-0.115	3.491	0.013	0.01	0	52.5	50.3	44.7	156	150	0	34	33
2009	5	21	9	23	45	0.797	-0.141	3.491	0.016	0.013	0	52	49.5	46	155	149	0	34	34
2009	5	21	9	33	45	0.774	-0.079	3.491	0.016	0.013	0	52	49.5	45.2	155	149	0	34	34
2009	5	21	9	43	45	0.735	-0.039	3.491	0.013	0.01	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	21	9	53	45	0.804	-0.115	3.491	0.016	0.013	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	21	10	3	45	0.735	-0.056	3.491	0.01	0.007	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	21	10	13	45	0.791	-0.079	3.491	0.013	0.01	0	52	49	46.4	155	148	0	34	34
2009	5	21	10	23	45	0.768	-0.066	3.491	0.016	0.016	0	52	49.9	45.6	155	149	0	34	33
2009	5	21	10	33	45	0.81	-0.095	3.491	0.016	0.013	0	51.6	49.9	45.6	155	149	0	35	33
2009	5	21	10	43	45	0.807	-0.118	3.491	0.013	0.01	0	52	49.5	44.7	155	149	0	34	34
2009	5	21	10	53	45	0.814	-0.128	3.491	0.01	0.007	0	51.6	49	47.3	154	148	0	34	34
2009	5	21	11	3	45	0.741	-0.167	3.494	0.016	0.013	0	51.6	49.5	44.7	154	148	0	34	33
2009	5	21	11	13	45	0.827	-0.135	3.494	0.016	0.016	0	52	48.6	47.3	155	147	0	34	34
2009	5	21	11	23	45	0.794	-0.118	3.494	0.013	0.01	0	52	49.5	46.9	155	148	0	34	33
2009	5	21	11	33	45	0.781	-0.141	3.494	0.013	0.01	0	51.6	48.6	46	154	147	0	34	34
2009	5	21	11	43	45	0.804	-0.167	3.494	0.01	0.007	0	51.6	49.5	47.7	154	148	0	34	33
2009	5	21	11	53	45	0.863	-0.161	3.494	0.016	0.013	0	51.6	49.5	47.7	154	148	0	34	33
2009	5	21	12	3	45	0.83	-0.135	3.494	0.013	0.01	0	51.6	49	49.5	154	147	0	34	33
2009	5	21	12	13	45	0.837	-0.151	3.494	0.01	0.007	0	51.6	48.6	47.3	154	147	0	34	34
2009	5	21	12	23	45	0.781	-0.144	3.494	0.01	0.007	0	52	49	46.4	154	148	0	33	34
2009	5	21	12	33	45	0.837	-0.167	3.494	0.013	0.01	0	51.6	48.6	46.9	154	147	0	34	34
2009	5	21	12	43	45	0.833	-0.069	3.497	0.016	0.016	0	51.6	49	48.6	154	147	0	34	33
2009	5	21	12	53	45	0.837	-0.161	3.497	0.013	0.01	0	52	49.5	47.3	155	148	0	34	33
2009	5	21	13	3	45	0.807	-0.177	3.497	0.016	0.013	0	52.5	49	48.2	155	148	0	33	34
2009	5	21	13	13	45	0.804	-0.128	3.497	0.016	0.013	0	52	49.5	50.7	155	148	0	34	33
2009	5	21	13	23	45	0.814	-0.115	3.497	0.01	0.007	0	51.6	49	48.6	154	147	0	34	33
2009	5	21	13	33	45	0.755	-0.141	3.497	0.013	0.01	0	51.6	49	48.6	154	147	0	34	33
2009	5	21	13	43	45	0.755	-0.144	3.497	0.013	0.01	0	51.6	49	49	154	147	0	34	33
2009	5	21	13	53	45	0.807	-0.108	3.497	0.013	0.01	0	52	49	52.5	154	147	0	33	33
2009	5	21	14	3	45	0.843	-0.144	3.497	0.016	0.013	0	51.6	49	48.2	154	147	0	34	33
2009	5	21	14	13	45	0.84	-0.148	3.497	0.01	0.007	0	51.2	48.6	50.3	153	146	0	34	33
2009	5	21	14	23	45	0.807	-0.108	3.501	0.01	0.007	0	51.2	48.6	49.9	153	146	0	34	33
2009	5	21	14	33	45	0.82	-0.161	3.501	0.016	0.013	0	52	48.2	47.7	154	146	0	33	34
2009	5	21	14	43	45	0.778	-0.135	3.501	0.016	0.013	0	51.6	49.5	49	154	147	0	34	32
2009	5	21	14	53	45	0.778	-0.131	3.501	0.016	0.013	0	52	48.6	48.6	154	146	0	33	33
2009	5	21	15	3	45	0.833	-0.135	3.501	0.016	0.013	0	52	49	47.3	154	147	0	33	33
2009	5	21	15	13	45	0.83	-0.115	3.501	0.013	0.01	0	52	49	47.7	154	147	0	33	33
2009	5	21	15	23	45	0.794	-0.131	3.501	0.01	0.007	0	52	49.5	49.5	155	148	0	34	33
2009	5	21	15	33	45	0.791	-0.102	3.501	0.016	0.013	0	51.6	49	48.2	154	147	0	34	33
2009	5	21	15	43	45	0.83	-0.115	3.501	0.01	0.007	0	52	49	51.6	154	147	0	33	33
2009	5	21	15	53	45	0.823	-0.135	3.501	0.016	0.013	0	51.6	49.5	47.7	154	147	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	3	45	0.856	-0.141	3.501	0.013	0.01	0	51.6	49	49.9	154	147	0	34	33
2009	5	21	16	13	45	0.85	-0.112	3.501	0.013	0.01	0	51.6	48.6	49.5	153	146	0	33	33
2009	5	21	16	23	45	0.83	-0.105	3.501	0.013	0.01	0	51.6	49	50.7	154	147	0	34	33
2009	5	21	16	33	45	0.83	-0.121	3.504	0.013	0.01	0	51.6	49	49	153	146	0	33	32
2009	5	21	16	43	45	0.787	-0.131	3.504	0.016	0.013	0	52	49	46	154	147	0	33	33
2009	5	21	16	53	45	0.83	-0.164	3.504	0.013	0.01	0	52	49.5	47.7	154	147	0	33	32
2009	5	21	17	3	45	0.81	-0.19	3.504	0.013	0.01	0	52	49	47.7	154	147	0	33	33
2009	5	21	17	13	45	0.81	-0.095	3.504	0.013	0.01	0	52	48.6	50.7	154	146	0	33	33
2009	5	21	17	23	45	0.85	-0.128	3.504	0.016	0.013	0	52	48.6	47.3	154	146	0	33	33
2009	5	21	17	33	45	0.801	-0.066	3.504	0.013	0.01	0	52	49.5	46.4	155	148	0	34	33
2009	5	21	17	43	45	0.787	-0.144	3.504	0.013	0.01	0	52	48.6	47.7	154	147	0	33	34
2009	5	21	17	53	45	0.735	-0.098	3.504	0.016	0.016	0	52.5	49	46.9	155	147	0	33	33
2009	5	21	18	3	45	0.85	-0.128	3.504	0.016	0.013	0	52.5	49	46	155	147	0	33	33
2009	5	21	18	13	45	0.823	-0.108	3.504	0.016	0.013	0	52	48.6	46.9	155	147	0	34	34
2009	5	21	18	23	45	0.84	-0.128	3.504	0.013	0.01	0	52	48.6	48.2	154	146	0	33	33
2009	5	21	18	33	45	0.827	-0.112	3.504	0.013	0.01	0	52.5	49	45.6	155	147	0	33	33
2009	5	21	18	43	45	0.827	-0.056	3.504	0.013	0.01	0	52	48.6	46	154	146	0	33	33
2009	5	21	18	53	45	0.715	-0.056	3.504	0.01	0.007	0	52.5	49.9	46	155	148	0	33	32
2009	5	21	19	3	45	0.732	-0.052	3.504	0.016	0.016	0	52	49	46.9	155	147	0	34	33
2009	5	21	19	13	45	0.732	-0.069	3.504	0.013	0.01	0	52	48.6	46.9	155	147	0	34	34
2009	5	21	19	23	45	0.758	-0.069	3.504	0.016	0.013	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	21	19	33	45	0.764	-0.072	3.504	0.016	0.013	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	21	19	43	45	0.774	-0.066	3.504	0.016	0.013	0	52.5	49.5	46	155	148	0	33	33
2009	5	21	19	53	45	0.741	-0.033	3.504	0.01	0.007	0	52	49.5	46.4	154	148	0	33	33
2009	5	21	20	3	45	0.751	-0.069	3.504	0.01	0.007	0	52.5	49	46.9	155	147	0	33	33
2009	5	21	20	13	45	0.728	-0.023	3.504	0.013	0.01	0	52.5	49.5	46	155	148	0	33	33
2009	5	21	20	23	45	0.728	-0.052	3.504	0.016	0.013	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	21	20	33	45	0.764	-0.066	3.504	0.013	0.01	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	21	20	43	45	0.761	-0.085	3.504	0.013	0.01	0	52	49.9	45.2	154	148	0	33	32
2009	5	21	20	53	45	0.686	-0.059	3.504	0.01	0.007	0	52	49.5	44.7	155	148	0	34	33
2009	5	21	21	3	45	0.682	-0.046	3.504	0.01	0.007	0	52.5	49.9	46	155	148	0	33	32
2009	5	21	21	13	45	0.686	-0.033	3.504	0.013	0.01	0	52.5	49.5	44.7	155	148	0	33	33
2009	5	21	21	23	45	0.735	-0.066	3.504	0.016	0.013	0	52	49	47.3	154	147	0	33	33
2009	5	21	21	33	45	0.804	-0.079	3.504	0.013	0.01	0	52	49	45.2	155	148	0	34	34
2009	5	21	21	43	45	0.659	-0.03	3.504	0.016	0.013	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	21	21	53	45	0.725	-0.052	3.504	0.016	0.013	0	52	49	45.2	155	147	0	34	33
2009	5	21	22	3	45	0.758	-0.075	3.504	0.016	0.016	0	52	49	45.6	154	147	0	33	33
2009	5	21	22	13	45	0.732	-0.039	3.504	0.013	0.01	0	51.6	49	44.7	154	147	0	34	33
2009	5	21	22	23	45	0.781	-0.072	3.504	0.013	0.01	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	21	22	33	45	0.682	-0.03	3.504	0.01	0.007	0	52	49	45.6	155	147	0	34	33
2009	5	21	22	43	45	0.692	-0.039	3.504	0.01	0.007	0	52.9	49.5	45.2	156	148	0	33	33
2009	5	21	22	53	45	0.679	0	3.504	0.016	0.013	0	52	49	46.4	155	148	0	34	34
2009	5	21	23	3	45	0.666	-0.007	3.504	0.013	0.01	0	51.6	49.5	46	154	148	0	34	33
2009	5	21	23	13	45	0.679	-0.036	3.504	0.013	0.01	0	52	49.5	44.7	154	148	0	33	33
2009	5	21	23	23	45	0.669	-0.033	3.504	0.01	0.007	0	52.5	49.5	46.9	156	148	0	34	33
2009	5	21	23	33	45	0.801	-0.102	3.504	0.013	0.01	0	51.6	49	45.2	154	147	0	34	33
2009	5	21	23	43	45	0.696	-0.026	3.504	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	21	23	53	45	0.676	-0.039	3.504	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	3	45	0.705	-0.033	3.504	0.01	0.007	0	52.5	49.5	45.2	155	148	0	33	33
2009	5	22	0	13	45	0.669	-0.043	3.504	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	22	0	23	45	0.686	-0.082	3.504	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	22	0	33	45	0.646	-0.016	3.504	0.016	0.013	0	52.5	49.5	43	155	148	0	33	33
2009	5	22	0	43	45	0.656	-0.016	3.504	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	22	0	53	45	0.722	-0.075	3.504	0.013	0.01	0	52	49.5	44.3	155	148	0	34	33
2009	5	22	1	3	45	0.653	0	3.504	0.013	0.01	0	51.6	49	44.3	154	148	0	34	34
2009	5	22	1	13	45	0.643	0.013	3.504	0.013	0.01	0	52	49.5	43.9	155	148	0	34	33
2009	5	22	1	23	45	0.643	-0.03	3.504	0.013	0.01	0	52	49.5	44.7	155	148	0	34	33
2009	5	22	1	33	45	0.699	-0.056	3.507	0.01	0.007	0	51.6	49.5	43.4	154	148	0	34	33
2009	5	22	1	43	45	0.696	-0.049	3.507	0.013	0.01	0	52	49.5	42.6	155	148	0	34	33
2009	5	22	1	53	45	0.64	-0.02	3.507	0.01	0.007	0	52	49	43.4	155	148	0	34	34
2009	5	22	2	3	45	0.65	-0.007	3.507	0.013	0.01	0	52	49.5	43.4	155	149	0	34	34
2009	5	22	2	13	45	0.633	-0.03	3.51	0.013	0.01	0	51.6	49.5	43.4	154	148	0	34	33
2009	5	22	2	23	45	0.715	-0.052	3.51	0.013	0.01	0	52	49	43.9	155	148	0	34	34
2009	5	22	2	33	45	0.663	-0.023	3.514	0.013	0.01	0	52	49.5	43.4	155	148	0	34	33
2009	5	22	2	43	45	0.722	-0.003	3.514	0.013	0.01	0	52.5	49	43.9	155	148	0	33	34
2009	5	22	2	53	45	0.751	-0.046	3.514	0.016	0.013	0	51.6	49.5	44.3	154	148	0	34	33
2009	5	22	3	3	45	0.669	-0.062	3.514	0.01	0.007	0	52	49	45.2	155	148	0	34	34
2009	5	22	3	13	45	0.745	-0.049	3.514	0.016	0.016	0	51.6	49	43.9	154	148	0	34	34
2009	5	22	3	23	45	0.755	-0.082	3.517	0.016	0.013	0	52	49.5	44.7	155	148	0	34	33
2009	5	22	3	33	45	0.833	-0.105	3.517	0.016	0.016	0	51.6	49	44.7	154	147	0	34	33
2009	5	22	3	43	45	0.633	-0.052	3.517	0.02	0.016	0	52.5	49	45.2	155	148	0	33	34
2009	5	22	3	53	45	0.679	-0.043	3.517	0.016	0.016	0	52.5	49.9	45.2	155	149	0	33	33
2009	5	22	4	3	45	0.679	-0.046	3.517	0.013	0.01	0	52	49	45.6	155	148	0	34	34
2009	5	22	4	13	45	0.745	-0.072	3.517	0.013	0.01	0	52	49.5	44.7	155	149	0	34	34
2009	5	22	4	23	45	0.715	-0.066	3.517	0.013	0.01	0	52	49.5	44.7	156	149	0	35	34
2009	5	22	4	33	45	0.702	-0.056	3.517	0.016	0.013	0	52.5	50.3	45.2	156	150	0	34	33
2009	5	22	4	43	45	0.719	-0.049	3.517	0.01	0.007	0	52	49	45.2	155	148	0	34	34
2009	5	22	4	53	45	0.65	-0.036	3.517	0.016	0.013	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	22	5	3	45	0.63	-0.056	3.517	0.02	0.016	0	52.5	49.9	45.2	156	150	0	34	34
2009	5	22	5	13	45	0.804	-0.105	3.517	0.01	0.007	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	22	5	23	45	0.768	-0.062	3.517	0.013	0.01	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	22	5	33	45	0.748	-0.085	3.517	0.013	0.01	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	22	5	43	45	0.748	-0.102	3.517	0.013	0.01	0	52.5	49.9	45.6	156	150	0	34	34
2009	5	22	5	53	45	0.699	-0.052	3.517	0.013	0.01	0	52.5	49.9	46.4	156	150	0	34	34
2009	5	22	6	3	45	0.692	-0.049	3.517	0.016	0.013	0	52.5	49.9	45.2	156	150	0	34	34
2009	5	22	6	13	45	0.643	-0.003	3.517	0.016	0.013	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	22	6	23	45	0.771	-0.105	3.517	0.01	0.007	0	52	49.9	45.6	156	149	0	35	33
2009	5	22	6	33	45	0.774	-0.108	3.517	0.013	0.01	0	52	49.9	46	155	149	0	34	33
2009	5	22	6	43	45	0.656	-0.036	3.517	0.013	0.01	0	52.5	49.9	46	156	150	0	34	34
2009	5	22	6	53	45	0.784	-0.108	3.517	0.01	0.007	0	52	49.5	45.6	155	149	0	34	34
2009	5	22	7	3	45	0.791	-0.092	3.517	0.016	0.013	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	22	7	13	45	0.676	-0.069	3.517	0.013	0.01	0	52.9	49.9	46.4	157	150	0	34	34
2009	5	22	7	23	45	0.814	-0.157	3.517	0.016	0.013	0	52	49.5	45.2	155	149	0	34	34
2009	5	22	7	33	45	0.82	-0.059	3.517	0.01	0.007	0	52.5	49.5	46.9	156	149	0	34	34
2009	5	22	7	43	45	0.761	-0.056	3.52	0.013	0.01	0	51.6	49	45.6	155	148	0	35	34
2009	5	22	7	53	45	0.751	-0.092	3.52	0.01	0.007	0	52.5	49.9	44.3	156	149	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	3	45	0.817	-0.144	3.52	0.016	0.013	0	51.6	49	45.2	154	148	0	34	34
2009	5	22	8	13	45	0.846	-0.118	3.52	0.016	0.016	0	52	49.5	46.9	155	148	0	34	33
2009	5	22	8	23	45	0.82	-0.115	3.52	0.016	0.013	0	51.6	49.5	46.4	154	148	0	34	33
2009	5	22	8	33	45	0.781	-0.098	3.52	0.013	0.01	0	52	49.5	45.2	155	149	0	34	34
2009	5	22	8	43	45	0.791	-0.092	3.52	0.01	0.007	0	52	49.5	46.4	155	149	0	34	34
2009	5	22	8	53	45	0.768	-0.056	3.52	0.01	0.007	0	52.5	49.9	45.6	156	149	0	34	33
2009	5	22	9	3	45	0.86	-0.148	3.52	0.02	0.016	0	52	49.9	46	155	149	0	34	33
2009	5	22	9	13	45	0.781	-0.115	3.52	0.01	0.007	0	52	49.5	46	155	149	0	34	34
2009	5	22	9	23	45	0.801	-0.141	3.52	0.016	0.013	0	52	48.6	46.4	155	148	0	34	35
2009	5	22	9	33	45	0.791	-0.079	3.52	0.013	0.01	0	52.5	49.9	46	156	150	0	34	34
2009	5	22	9	43	45	0.81	-0.138	3.52	0.01	0.007	0	52	49.5	46.9	155	149	0	34	34
2009	5	22	9	53	45	0.791	-0.141	3.524	0.016	0.013	0	51.6	49.5	46.4	155	149	0	35	34
2009	5	22	10	3	45	0.699	-0.069	3.524	0.016	0.013	0	52	49.5	45.2	155	149	0	34	34
2009	5	22	10	13	45	0.83	-0.135	3.524	0.016	0.013	0	52	49	46	155	148	0	34	34
2009	5	22	10	23	45	0.84	-0.118	3.524	0.016	0.016	0	52	49.5	46	155	148	0	34	33
2009	5	22	10	33	45	0.846	-0.164	3.524	0.013	0.01	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	22	10	43	45	0.833	-0.108	3.524	0.01	0.007	0	51.6	49	46.4	154	147	0	34	33
2009	5	22	10	53	45	0.764	-0.141	3.524	0.016	0.013	0	52	49	45.6	155	148	0	34	34
2009	5	22	11	3	45	0.82	-0.115	3.524	0.016	0.013	0	51.6	48.6	46.9	154	147	0	34	34
2009	5	22	11	13	45	0.768	-0.128	3.524	0.01	0.007	0	52	49	46.4	155	148	0	34	34
2009	5	22	11	23	45	0.883	-0.157	3.524	0.016	0.013	0	52	49.5	45.6	155	148	0	34	33
2009	5	22	11	33	45	0.804	-0.144	3.527	0.013	0.01	0	52	49.5	47.3	154	148	0	33	33
2009	5	22	11	43	45	0.761	-0.125	3.527	0.016	0.016	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	22	11	53	45	0.814	-0.135	3.527	0.01	0.007	0	51.6	48.6	48.6	154	147	0	34	34
2009	5	22	12	3	45	0.801	-0.161	3.527	0.016	0.013	0	51.6	48.6	48.2	154	147	0	34	34
2009	5	22	12	13	45	0.804	-0.174	3.527	0.016	0.013	0	51.6	49	47.3	154	147	0	34	33
2009	5	22	12	23	45	0.856	-0.167	3.527	0.013	0.01	0	51.2	49	47.7	153	147	0	34	33
2009	5	22	12	33	45	0.886	-0.128	3.527	0.01	0.007	0	51.6	49.5	47.7	154	148	0	34	33
2009	5	22	12	43	45	0.787	-0.141	3.53	0.013	0.01	0	51.6	48.6	48.2	154	147	0	34	34
2009	5	22	12	53	45	0.751	-0.128	3.53	0.013	0.01	0	52	49.5	47.7	155	148	0	34	33
2009	5	22	13	3	45	0.745	-0.167	3.53	0.01	0.007	0	52.5	49.5	50.7	155	148	0	33	33
2009	5	22	13	13	45	0.745	-0.131	3.53	0.013	0.01	0	52	49	50.3	154	147	0	33	33
2009	5	22	13	23	45	0.817	-0.154	3.53	0.013	0.01	0	52	49.5	47.3	155	148	0	34	33
2009	5	22	13	33	45	0.801	-0.174	3.53	0.013	0.01	0	51.6	49.5	48.6	154	148	0	34	33
2009	5	22	13	43	45	0.774	-0.164	3.53	0.016	0.013	0	52.5	49	48.6	155	148	0	33	34
2009	5	22	13	53	45	0.768	-0.148	3.53	0.013	0.01	0	51.6	49	49.5	154	147	0	34	33
2009	5	22	14	3	45	0.738	-0.164	3.527	0.016	0.013	0	52.9	49.9	45.2	156	149	0	33	33
2009	5	22	14	13	45	0.741	-0.138	3.53	0.013	0.01	0	52.5	49.9	49	156	149	0	34	33
2009	5	22	14	23	45	0.778	-0.174	3.53	0.01	0.007	0	53.3	49.9	48.2	157	150	0	33	34
2009	5	22	14	33	45	0.81	-0.148	3.53	0.013	0.01	0	52.9	49	51.2	156	148	0	33	34
2009	5	22	14	43	45	0.784	-0.118	3.533	0.013	0.01	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	22	14	53	45	0.81	-0.125	3.53	0.01	0.007	0	51.6	49	45.6	154	147	0	34	33
2009	5	22	15	3	45	0.843	-0.115	3.533	0.013	0.01	0	52.5	49	46.4	155	148	0	33	34
2009	5	22	15	13	45	0.771	-0.19	3.533	0.016	0.016	0	51.6	49	47.7	154	147	0	34	33
2009	5	22	15	23	45	0.778	-0.135	3.533	0.013	0.01	0	52.5	49	48.2	155	147	0	33	33
2009	5	22	15	33	45	0.774	-0.164	3.53	0.016	0.013	0	51.6	48.6	48.2	154	147	0	34	34
2009	5	22	15	43	45	0.781	-0.161	3.53	0.013	0.01	0	51.6	49	48.2	154	147	0	34	33
2009	5	22	15	53	45	0.794	-0.135	3.53	0.013	0.01	0	52.5	49.5	46	155	147	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	3	45	0.814	-0.131	3.533	0.016	0.013	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	22	16	13	45	0.781	-0.138	3.533	0.016	0.013	0	52.5	49.5	48.2	156	149	0	34	34
2009	5	22	16	23	45	0.863	-0.112	3.533	0.016	0.013	0	53.3	49.9	46	157	149	0	33	33
2009	5	22	16	33	45	0.843	-0.095	3.533	0.01	0.007	0	52.9	49.9	47.7	156	149	0	33	33
2009	5	22	16	43	45	0.85	-0.161	3.533	0.016	0.013	0	52.9	49.9	50.3	156	149	0	33	33
2009	5	22	16	53	45	0.886	-0.115	3.533	0.016	0.013	0	52	49.5	46	155	148	0	34	33
2009	5	22	17	3	45	0.817	-0.128	3.533	0.013	0.01	0	52	49	48.2	155	147	0	34	33
2009	5	22	17	13	45	0.81	-0.085	3.533	0.016	0.013	0	52.9	49.5	51.2	156	148	0	33	33
2009	5	22	17	23	45	0.81	-0.151	3.533	0.013	0.01	0	52.5	49.5	48.6	155	148	0	33	33
2009	5	22	17	33	45	0.787	-0.144	3.533	0.013	0.01	0	52.5	49.5	51.2	155	148	0	33	33
2009	5	22	17	43	45	0.846	-0.164	3.533	0.013	0.01	0	51.6	49	46.4	154	147	0	34	33
2009	5	22	17	53	45	0.866	-0.135	3.533	0.01	0.007	0	52	49.5	49	155	148	0	34	33
2009	5	22	18	3	45	0.83	-0.115	3.533	0.016	0.016	0	52	49	47.3	154	147	0	33	33
2009	5	22	18	13	45	0.643	-0.069	3.533	0.016	0.013	0	52.9	49.9	49.9	156	149	0	33	33
2009	5	22	18	23	45	0.745	-0.079	3.533	0.013	0.01	0	52.9	50.3	50.3	157	150	0	34	33
2009	5	22	18	33	45	0.682	-0.052	3.533	0.016	0.013	0	52.9	50.7	48.2	157	151	0	34	33
2009	5	22	18	43	45	0.745	-0.039	3.533	0.013	0.01	0	53.3	50.7	48.2	158	151	0	34	33
2009	5	22	18	53	45	0.679	-0.052	3.533	0.01	0.007	0	53.8	51.2	49.9	159	152	0	34	33
2009	5	22	19	3	45	0.692	-0.013	3.533	0.01	0.007	0	53.8	51.2	49	159	152	0	34	33
2009	5	22	19	13	45	0.715	-0.039	3.533	0.013	0.01	0	54.6	51.6	47.7	160	153	0	33	33
2009	5	22	19	23	45	0.794	-0.046	3.533	0.01	0.007	0	54.6	51.6	49.5	160	153	0	33	33
2009	5	22	19	33	45	0.833	-0.112	3.533	0.013	0.01	0	53.8	51.2	50.3	159	152	0	34	33
2009	5	22	19	43	45	0.764	-0.062	3.533	0.016	0.016	0	54.6	51.6	48.2	160	153	0	33	33
2009	5	22	19	53	45	0.692	-0.023	3.533	0.01	0.007	0	54.6	51.6	43.9	160	153	0	33	33
2009	5	22	20	3	45	0.728	-0.049	3.537	0.013	0.01	0	54.6	51.2	47.3	160	152	0	33	33
2009	5	22	20	13	45	0.676	-0.052	3.537	0.016	0.013	0	54.2	51.2	49	159	152	0	33	33
2009	5	22	20	23	45	0.787	-0.079	3.537	0.013	0.01	0	53.3	50.7	49	158	151	0	34	33
2009	5	22	20	33	45	0.692	-0.046	3.537	0.013	0.01	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	22	20	43	45	0.689	-0.036	3.533	0.01	0.007	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	22	20	53	45	0.751	-0.075	3.533	0.013	0.01	0	52.9	50.7	47.3	157	151	0	34	33
2009	5	22	21	3	45	0.804	-0.075	3.533	0.013	0.01	0	52.9	49.9	45.2	157	149	0	34	33
2009	5	22	21	13	45	0.84	-0.121	3.533	0.016	0.013	0	52	49.9	46.9	155	149	0	34	33
2009	5	22	21	23	45	0.686	-0.052	3.533	0.013	0.01	0	52.5	49.5	46.9	156	149	0	34	34
2009	5	22	21	33	45	0.705	-0.075	3.533	0.01	0.007	0	52.5	50.3	46	156	150	0	34	33
2009	5	22	21	43	45	0.827	-0.118	3.533	0.016	0.013	0	52.5	49.9	47.3	155	149	0	33	33
2009	5	22	21	53	45	0.679	-0.01	3.533	0.013	0.01	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	22	22	3	45	0.673	-0.066	3.533	0.01	0.007	0	52.9	49.9	45.6	156	149	0	33	33
2009	5	22	22	13	45	0.814	-0.056	3.533	0.013	0.01	0	52	49.5	46	155	148	0	34	33
2009	5	22	22	23	45	0.817	-0.138	3.533	0.013	0.01	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	22	22	33	45	0.823	-0.098	3.533	0.013	0.01	0	52	49.5	46.4	155	148	0	34	33
2009	5	22	22	43	45	0.804	-0.069	3.533	0.016	0.013	0	52	49.5	45.6	155	148	0	34	33
2009	5	22	22	53	45	0.755	-0.075	3.533	0.01	0.007	0	52	49.5	46.4	155	148	0	34	33
2009	5	22	23	3	45	0.781	-0.079	3.533	0.016	0.013	0	52	49.9	46	155	149	0	34	33
2009	5	22	23	13	45	0.869	-0.135	3.533	0.01	0.007	0	51.6	49.5	46	154	148	0	34	33
2009	5	22	23	23	45	0.735	-0.079	3.533	0.01	0.007	0	52	49.5	45.2	155	148	0	34	33
2009	5	22	23	33	45	0.81	-0.095	3.533	0.016	0.013	0	52	49.5	46.4	155	148	0	34	33
2009	5	22	23	43	45	0.748	-0.066	3.533	0.013	0.01	0	52	49.5	46.9	155	148	0	34	33
2009	5	22	23	53	45	0.751	-0.062	3.533	0.016	0.013	0	52.5	49.5	45.6	155	148	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	3	45	0.801	-0.062	3.533	0.013	0.01	0	52.5	49	47.3	155	148	0	33	34
2009	5	23	0	13	45	0.82	-0.125	3.533	0.016	0.013	0	51.6	49.5	47.3	154	148	0	34	33
2009	5	23	0	23	45	0.794	-0.102	3.533	0.016	0.013	0	52	49.5	45.6	155	148	0	34	33
2009	5	23	0	33	45	0.761	-0.072	3.533	0.013	0.01	0	52.5	49	46	155	148	0	33	34
2009	5	23	0	43	45	0.896	-0.177	3.533	0.016	0.016	0	52	49.5	44.3	155	149	0	34	34
2009	5	23	0	53	45	0.807	-0.125	3.533	0.013	0.01	0	52	48.6	45.2	154	147	0	33	34
2009	5	23	1	3	45	0.853	-0.141	3.533	0.013	0.01	0	51.6	49.5	45.2	154	148	0	34	33
2009	5	23	1	13	45	0.869	-0.154	3.533	0.013	0.01	0	51.2	48.6	45.6	154	147	0	35	34
2009	5	23	1	23	45	0.846	-0.128	3.533	0.01	0.007	0	51.6	49	44.7	154	147	0	34	33
2009	5	23	1	33	45	0.846	-0.151	3.533	0.013	0.01	0	52	48.6	44.7	154	147	0	33	34
2009	5	23	1	43	45	0.84	-0.118	3.533	0.01	0.007	0	51.6	49.5	45.2	154	148	0	34	33
2009	5	23	1	53	45	0.837	-0.128	3.533	0.01	0.007	0	51.6	49.5	43.9	154	148	0	34	33
2009	5	23	2	3	45	0.81	-0.154	3.533	0.016	0.013	0	52	49	45.2	155	147	0	34	33
2009	5	23	2	13	45	0.791	-0.135	3.533	0.013	0.01	0	51.6	48.6	44.3	154	147	0	34	34
2009	5	23	2	23	45	0.843	-0.105	3.533	0.016	0.013	0	52	49	43.9	155	148	0	34	34
2009	5	23	2	33	45	0.827	-0.148	3.537	0.013	0.01	0	52	49	43.9	155	148	0	34	34
2009	5	23	2	43	45	0.817	-0.138	3.537	0.013	0.01	0	52.5	49.5	43.9	155	148	0	33	33
2009	5	23	2	53	45	0.774	-0.174	3.537	0.01	0.007	0	51.6	48.6	43.4	154	147	0	34	34
2009	5	23	3	3	45	0.807	-0.075	3.537	0.013	0.01	0	51.6	49.5	42.6	155	148	0	35	33
2009	5	23	3	13	45	0.761	-0.128	3.537	0.01	0.007	0	51.6	49	43.4	154	148	0	34	34
2009	5	23	3	23	45	0.814	-0.108	3.54	0.013	0.01	0	51.6	49.5	44.3	154	148	0	34	33
2009	5	23	3	33	45	0.823	-0.125	3.54	0.013	0.01	0	52.5	49.5	43.4	155	148	0	33	33
2009	5	23	3	43	45	0.781	-0.085	3.543	0.013	0.01	0	52	49	44.3	155	148	0	34	34
2009	5	23	3	53	45	0.833	-0.121	3.54	0.01	0.007	0	52	49	43.4	155	148	0	34	34
2009	5	23	4	3	45	0.827	-0.108	3.543	0.013	0.01	0	52	49.5	41.7	155	149	0	34	34
2009	5	23	4	13	45	0.869	-0.138	3.543	0.013	0.01	0	52	49.5	43	155	148	0	34	33
2009	5	23	4	23	45	0.81	-0.138	3.547	0.013	0.01	0	51.2	49	43.9	154	148	0	35	34
2009	5	23	4	33	45	0.81	-0.121	3.547	0.016	0.013	0	52	49	43.9	155	148	0	34	34
2009	5	23	4	43	45	0.82	-0.144	3.547	0.016	0.013	0	52	49.5	43.9	155	149	0	34	34
2009	5	23	4	53	45	0.774	-0.102	3.55	0.01	0.007	0	52	49.5	43	155	149	0	34	34
2009	5	23	5	3	45	0.748	-0.085	3.55	0.013	0.01	0	52	49.5	44.7	156	149	0	35	34
2009	5	23	5	13	45	0.84	-0.069	3.55	0.01	0.007	0	52	49.9	44.3	155	149	0	34	33
2009	5	23	5	23	45	0.758	-0.095	3.55	0.013	0.01	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	23	5	33	45	0.781	-0.095	3.55	0.013	0.01	0	52	50.3	47.3	156	150	0	35	33
2009	5	23	5	43	45	0.85	-0.128	3.55	0.01	0.007	0	52.5	49.5	44.7	156	149	0	34	34
2009	5	23	5	53	45	0.768	-0.105	3.55	0.016	0.013	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	23	6	3	45	0.791	-0.135	3.55	0.013	0.01	0	51.6	49.5	44.3	155	149	0	35	34
2009	5	23	6	13	45	0.705	-0.079	3.55	0.01	0.007	0	52	49.5	45.2	156	149	0	35	34
2009	5	23	6	23	45	0.843	-0.121	3.55	0.016	0.013	0	51.6	49.5	44.3	155	149	0	35	34
2009	5	23	6	33	45	0.804	-0.089	3.55	0.01	0.007	0	52	49.5	44.3	155	149	0	34	34
2009	5	23	6	43	45	0.827	-0.108	3.55	0.01	0.007	0	52	49.5	43.9	155	149	0	34	34
2009	5	23	6	53	45	0.778	-0.121	3.553	0.01	0.007	0	52	49.5	43.9	155	149	0	34	34
2009	5	23	7	3	45	0.833	-0.089	3.553	0.016	0.013	0	51.6	49.9	44.3	155	149	0	35	33
2009	5	23	7	13	45	0.784	-0.118	3.553	0.013	0.01	0	52	49.5	45.2	155	149	0	34	34
2009	5	23	7	23	45	0.817	-0.095	3.553	0.013	0.01	0	52	49.9	45.6	155	149	0	34	33
2009	5	23	7	33	45	0.814	-0.112	3.553	0.016	0.013	0	52	49.5	45.2	155	149	0	34	34
2009	5	23	7	43	45	0.846	-0.092	3.553	0.016	0.013	0	51.6	49	46	154	148	0	34	34
2009	5	23	7	53	45	0.791	-0.069	3.553	0.013	0.01	0	52	49	46	155	148	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	3	45	0.748	-0.18	3.553	0.013	0.01	0	51.6	49	45.6	154	148	0	34	34
2009	5	23	8	13	45	0.804	-0.098	3.553	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	23	8	23	45	0.814	-0.102	3.553	0.013	0.01	0	51.6	49	46	154	147	0	34	33
2009	5	23	8	33	45	0.83	-0.138	3.553	0.016	0.013	0	52	49	44.7	155	148	0	34	34
2009	5	23	8	43	45	0.873	-0.125	3.553	0.013	0.01	0	51.2	49.5	45.6	154	148	0	35	33
2009	5	23	8	53	45	0.892	-0.167	3.553	0.01	0.007	0	51.6	49	44.7	154	148	0	34	34
2009	5	23	9	3	45	0.85	-0.112	3.553	0.013	0.01	0	51.6	49	46	154	148	0	34	34
2009	5	23	9	13	45	0.827	-0.144	3.553	0.016	0.013	0	51.6	49	45.6	154	148	0	34	34
2009	5	23	9	23	45	0.837	-0.138	3.553	0.016	0.013	0	51.6	48.6	46	154	147	0	34	34
2009	5	23	9	33	45	0.853	-0.154	3.553	0.016	0.013	0	51.2	49	44.7	153	147	0	34	33
2009	5	23	9	43	45	0.722	-0.141	3.55	0.013	0.01	0	51.6	49	46	154	148	0	34	34
2009	5	23	9	53	45	0.784	-0.164	3.553	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	23	10	3	45	0.758	-0.125	3.55	0.013	0.01	0	51.6	49	44.3	154	148	0	34	34
2009	5	23	10	13	45	0.774	-0.102	3.55	0.01	0.007	0	52	49.5	45.2	155	148	0	34	33
2009	5	23	10	23	45	0.84	-0.141	3.55	0.013	0.01	0	51.6	48.6	44.3	154	147	0	34	34
2009	5	23	10	33	45	0.741	-0.118	3.547	0.013	0.01	0	52	49	44.7	155	147	0	34	33
2009	5	23	10	43	45	0.771	-0.144	3.55	0.01	0.007	0	51.6	48.6	44.3	154	147	0	34	34
2009	5	23	10	53	45	0.869	-0.125	3.547	0.013	0.01	0	52	49.5	48.6	155	148	0	34	33
2009	5	23	11	3	45	0.82	-0.141	3.547	0.016	0.013	0	51.6	48.6	46	154	147	0	34	34
2009	5	23	11	13	45	0.801	-0.121	3.543	0.01	0.007	0	51.6	49	44.3	154	148	0	34	34
2009	5	23	11	23	45	0.778	-0.138	3.543	0.013	0.01	0	51.6	49	45.6	154	147	0	34	33
2009	5	23	11	33	45	0.745	-0.154	3.547	0.016	0.013	0	51.6	49	46.4	154	147	0	34	33
2009	5	23	11	43	45	0.771	-0.151	3.54	0.013	0.01	0	52	49.5	44.7	154	148	0	33	33
2009	5	23	11	53	45	0.833	-0.164	3.543	0.013	0.01	0	51.6	48.6	46	154	147	0	34	34
2009	5	23	12	3	45	0.778	-0.151	3.543	0.016	0.013	0	51.6	49	47.7	154	147	0	34	33
2009	5	23	12	13	45	0.817	-0.171	3.543	0.01	0.007	0	51.6	49	48.6	154	148	0	34	34
2009	5	23	12	23	45	0.86	-0.135	3.543	0.013	0.01	0	51.6	48.6	46	154	147	0	34	34
2009	5	23	12	33	45	0.807	-0.161	3.54	0.013	0.01	0	51.6	49	48.6	154	147	0	34	33
2009	5	23	12	43	45	0.761	-0.131	3.54	0.013	0.01	0	52.5	49.5	53.3	156	149	0	34	34
2009	5	23	12	53	45	0.807	-0.138	3.54	0.01	0.007	0	52	49.5	46.4	155	148	0	34	33
2009	5	23	13	3	45	0.817	-0.115	3.543	0.016	0.013	0	52	49.5	52.5	155	148	0	34	33
2009	5	23	13	13	45	0.761	-0.052	3.547	0.016	0.013	0	52	49.9	49	155	149	0	34	33
2009	5	23	13	23	45	0.758	-0.105	3.543	0.01	0.007	0	52.5	49.5	49.5	155	149	0	33	34
2009	5	23	13	33	45	0.833	-0.125	3.543	0.016	0.016	0	52.5	49.9	48.6	156	149	0	34	33
2009	5	23	13	43	45	0.83	-0.144	3.543	0.013	0.01	0	52	49.5	42.6	155	148	0	34	33
2009	5	23	13	53	45	0.791	-0.098	3.543	0.016	0.013	0	52	49.5	51.6	155	148	0	34	33
2009	5	23	14	3	45	0.853	-0.112	3.547	0.01	0.007	0	52.5	49.9	49.5	155	149	0	33	33
2009	5	23	14	13	45	0.653	-0.108	3.543	0.013	0.01	0	52.9	49.9	51.2	156	149	0	33	33
2009	5	23	14	23	45	0.807	-0.125	3.547	0.013	0.01	0	52.5	49.9	50.7	156	149	0	34	33
2009	5	23	14	33	45	0.896	-0.115	3.543	0.013	0.01	0	52.9	49.9	46.9	156	149	0	33	33
2009	5	23	14	43	45	0.778	-0.135	3.543	0.013	0.01	0	52.5	49.9	51.6	156	149	0	34	33
2009	5	23	14	53	45	0.856	-0.135	3.54	0.01	0.007	0	52	49.9	49.5	155	148	0	34	32
2009	5	23	15	3	45	0.814	-0.131	3.543	0.016	0.013	0	52.5	50.3	50.3	156	149	0	34	32
2009	5	23	15	13	45	0.876	-0.112	3.54	0.013	0.01	0	52.5	49.5	51.2	155	148	0	33	33
2009	5	23	15	23	45	0.869	-0.115	3.54	0.013	0.01	0	52	49.5	47.7	155	148	0	34	33
2009	5	23	15	33	45	0.787	-0.079	3.54	0.016	0.013	0	52	49.5	50.3	155	148	0	34	33
2009	5	23	15	43	45	0.853	-0.138	3.543	0.013	0.01	0	52.5	49.9	48.6	156	149	0	34	33
2009	5	23	15	53	45	0.827	-0.112	3.54	0.013	0.01	0	52.9	49.5	47.7	156	148	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	3	45	0.85	-0.167	3.543	0.016	0.013	0	52.9	49.5	47.3	156	148	0	33	33
2009	5	23	16	13	45	0.853	-0.131	3.54	0.016	0.013	0	52.5	49	47.3	155	147	0	33	33
2009	5	23	16	23	45	0.833	-0.151	3.54	0.013	0.01	0	52.5	49	46.9	155	147	0	33	33
2009	5	23	16	33	45	0.804	-0.121	3.54	0.013	0.01	0	52.9	49.5	49.5	156	148	0	33	33
2009	5	23	16	43	45	0.791	-0.135	3.54	0.013	0.01	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	23	16	53	45	0.876	-0.141	3.54	0.013	0.01	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	23	17	3	45	0.81	-0.121	3.54	0.013	0.01	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	23	17	13	45	0.846	-0.154	3.54	0.013	0.01	0	52.5	49	46.9	155	147	0	33	33
2009	5	23	17	23	45	0.876	-0.095	3.54	0.016	0.013	0	52.5	49.5	50.7	156	148	0	34	33
2009	5	23	17	33	45	0.883	-0.102	3.54	0.013	0.01	0	52	49.5	52.5	155	148	0	34	33
2009	5	23	17	43	45	0.827	-0.075	3.54	0.013	0.01	0	53.3	49.9	49.9	157	149	0	33	33
2009	5	23	17	53	45	0.85	-0.112	3.54	0.013	0.01	0	52.9	50.3	51.2	157	150	0	34	33
2009	5	23	18	3	45	0.774	-0.075	3.54	0.016	0.013	0	52.9	49.9	48.6	157	149	0	34	33
2009	5	23	18	13	45	0.853	-0.128	3.54	0.01	0.007	0	52.5	49.5	52.5	156	148	0	34	33
2009	5	23	18	23	45	0.761	-0.069	3.54	0.013	0.01	0	52.9	49.9	49.5	157	150	0	34	34
2009	5	23	18	33	45	0.84	-0.112	3.54	0.013	0.01	0	52.5	49.9	50.7	156	149	0	34	33
2009	5	23	18	43	45	0.715	-0.039	3.54	0.013	0.01	0	53.3	50.3	49.5	157	150	0	33	33
2009	5	23	18	53	45	0.84	-0.075	3.54	0.016	0.013	0	53.3	50.3	50.7	158	150	0	34	33
2009	5	23	19	3	45	0.84	-0.075	3.54	0.013	0.01	0	53.3	49.9	52	157	150	0	33	34
2009	5	23	19	13	45	0.738	-0.039	3.537	0.016	0.013	0	54.2	50.3	47.3	158	150	0	32	33
2009	5	23	19	23	45	0.791	-0.115	3.537	0.016	0.013	0	53.3	50.3	46.9	157	150	0	33	33
2009	5	23	19	33	45	0.823	-0.046	3.537	0.016	0.013	0	52.9	49.9	50.7	156	149	0	33	33
2009	5	23	19	43	45	0.797	-0.105	3.537	0.016	0.013	0	53.3	49.9	48.2	157	149	0	33	33
2009	5	23	19	53	45	0.758	-0.043	3.54	0.013	0.01	0	52.5	49.9	48.2	156	149	0	34	33
2009	5	23	20	3	45	0.676	-0.02	3.537	0.013	0.01	0	52.9	49.9	46.9	156	149	0	33	33
2009	5	23	20	13	45	0.837	-0.148	3.537	0.013	0.01	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	23	20	23	45	0.794	-0.046	3.537	0.013	0.01	0	52	49.5	46.9	155	148	0	34	33
2009	5	23	20	33	45	0.84	-0.095	3.537	0.016	0.013	0	52.5	49	46	155	147	0	33	33
2009	5	23	20	43	45	0.81	-0.092	3.537	0.01	0.007	0	52	49	48.6	155	148	0	34	34
2009	5	23	20	53	45	0.869	-0.125	3.537	0.016	0.013	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	23	21	3	45	0.837	-0.148	3.537	0.016	0.013	0	51.6	49	47.3	154	147	0	34	33
2009	5	23	21	13	45	0.827	-0.125	3.537	0.01	0.007	0	52	48.6	47.3	154	147	0	33	34
2009	5	23	21	23	45	0.689	-0.02	3.537	0.016	0.013	0	52.5	50.3	45.2	156	149	0	34	32
2009	5	23	21	33	45	0.787	-0.082	3.537	0.016	0.013	0	52	49	45.2	155	147	0	34	33
2009	5	23	21	43	45	0.869	-0.154	3.537	0.016	0.016	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	23	21	53	45	0.804	-0.095	3.537	0.013	0.01	0	52	49	45.2	155	147	0	34	33
2009	5	23	22	3	45	0.817	-0.151	3.537	0.01	0.007	0	52	49	45.2	154	147	0	33	33
2009	5	23	22	13	45	0.794	-0.095	3.537	0.013	0.01	0	52	49	46.4	154	147	0	33	33
2009	5	23	22	23	45	0.814	-0.082	3.533	0.01	0.007	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	23	22	33	45	0.778	-0.069	3.533	0.013	0.01	0	52.5	49	45.6	155	148	0	33	34
2009	5	23	22	43	45	0.843	-0.112	3.533	0.016	0.013	0	51.6	49	46	153	147	0	33	33
2009	5	23	22	53	45	0.833	-0.102	3.533	0.016	0.013	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	23	23	3	45	0.827	-0.125	3.533	0.016	0.013	0	51.6	49	48.6	154	147	0	34	33
2009	5	23	23	13	45	0.804	-0.112	3.533	0.013	0.01	0	51.6	49	46.4	154	148	0	34	34
2009	5	23	23	23	45	0.801	-0.059	3.533	0.016	0.013	0	52	49.5	44.7	155	148	0	34	33
2009	5	23	23	33	45	0.751	-0.085	3.533	0.016	0.013	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	23	23	43	45	0.827	-0.125	3.533	0.013	0.01	0	52.5	49	45.6	155	148	0	33	34
2009	5	23	23	53	45	0.833	-0.079	3.533	0.013	0.01	0	51.6	49.5	46.4	154	148	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	3	45	0.833	-0.121	3.533	0.01	0.007	0	51.6	49	46.4	154	147	0	34	33
2009	5	24	0	13	45	0.833	-0.131	3.533	0.016	0.016	0	52	49.5	45.6	155	148	0	34	33
2009	5	24	0	23	45	0.768	-0.095	3.533	0.01	0.007	0	52	49.5	45.6	154	148	0	33	33
2009	5	24	0	33	45	0.791	-0.049	3.53	0.01	0.007	0	52	49.5	45.6	155	148	0	34	33
2009	5	24	0	43	45	0.814	-0.098	3.53	0.016	0.013	0	52	49.5	46.4	155	148	0	34	33
2009	5	24	0	53	45	0.85	-0.105	3.53	0.016	0.016	0	51.6	49.5	46.4	154	148	0	34	33
2009	5	24	1	3	45	0.853	-0.112	3.53	0.016	0.013	0	52	49	46.4	154	147	0	33	33
2009	5	24	1	13	45	0.837	-0.118	3.53	0.013	0.01	0	51.6	49	46.4	154	147	0	34	33
2009	5	24	1	23	45	0.768	-0.03	3.53	0.01	0.007	0	52	49	46	155	148	0	34	34
2009	5	24	1	33	45	0.82	-0.118	3.53	0.013	0.01	0	51.2	49	46.4	154	147	0	35	33
2009	5	24	1	43	45	0.83	-0.095	3.53	0.013	0.01	0	52	49	46	155	148	0	34	34
2009	5	24	1	53	45	0.83	-0.161	3.53	0.016	0.016	0	52.5	49	45.6	155	148	0	33	34
2009	5	24	2	3	45	0.83	-0.095	3.53	0.013	0.01	0	52.9	49.9	46	156	149	0	33	33
2009	5	24	2	13	45	0.846	-0.112	3.527	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	24	2	23	45	0.827	-0.102	3.527	0.01	0.007	0	52	49.5	45.2	155	148	0	34	33
2009	5	24	2	33	45	0.843	-0.079	3.53	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	24	2	43	45	0.817	-0.131	3.527	0.013	0.01	0	52	48.6	45.6	155	147	0	34	34
2009	5	24	2	53	45	0.827	-0.108	3.527	0.016	0.016	0	52	49	45.2	155	148	0	34	34
2009	5	24	3	3	45	0.774	-0.108	3.527	0.013	0.01	0	51.6	49	45.2	155	148	0	35	34
2009	5	24	3	13	45	0.764	-0.092	3.527	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	24	3	23	45	0.781	-0.085	3.527	0.016	0.016	0	52	49.5	45.6	155	148	0	34	33
2009	5	24	3	33	45	0.81	-0.115	3.527	0.013	0.01	0	52	49.5	46	155	148	0	34	33
2009	5	24	3	43	45	0.892	-0.138	3.527	0.016	0.013	0	51.6	49	46	154	147	0	34	33
2009	5	24	3	53	45	0.787	-0.141	3.527	0.013	0.01	0	52	49.5	45.2	155	148	0	34	33
2009	5	24	4	3	45	0.833	-0.098	3.527	0.013	0.01	0	52	49	45.6	155	148	0	34	34
2009	5	24	4	13	45	0.846	-0.085	3.524	0.016	0.013	0	52.5	49.5	46.9	156	149	0	34	34
2009	5	24	4	23	45	0.863	-0.102	3.527	0.016	0.013	0	52	49	44.7	155	148	0	34	34
2009	5	24	4	33	45	0.784	-0.049	3.524	0.016	0.013	0	52.9	49.9	45.6	156	150	0	33	34
2009	5	24	4	43	45	0.761	-0.072	3.527	0.01	0.007	0	52	49.9	44.3	156	149	0	35	33
2009	5	24	4	53	45	0.794	-0.105	3.524	0.013	0.01	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	24	5	3	45	0.823	-0.125	3.524	0.013	0.01	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	5	13	45	0.748	-0.075	3.524	0.013	0.01	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	24	5	23	45	0.784	-0.072	3.524	0.013	0.01	0	53.3	49.9	47.3	157	150	0	33	34
2009	5	24	5	33	45	0.784	-0.072	3.524	0.01	0.007	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	24	5	43	45	0.814	-0.085	3.524	0.013	0.01	0	53.3	50.3	45.2	157	151	0	33	34
2009	5	24	5	53	45	0.781	-0.085	3.524	0.016	0.013	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	24	6	3	45	0.787	-0.105	3.524	0.01	0.007	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	24	6	13	45	0.801	-0.069	3.52	0.013	0.01	0	52.5	49.9	43.9	157	150	0	35	34
2009	5	24	6	23	45	0.843	-0.105	3.52	0.013	0.01	0	52.9	49.9	45.2	156	150	0	33	34
2009	5	24	6	33	45	0.853	-0.108	3.52	0.013	0.01	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	24	6	43	45	0.679	-0.082	3.52	0.013	0.01	0	52.9	50.3	45.2	157	150	0	34	33
2009	5	24	6	53	45	0.741	-0.066	3.52	0.013	0.01	0	52.5	49.9	44.7	156	150	0	34	34
2009	5	24	7	3	45	0.735	-0.102	3.52	0.016	0.013	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	7	13	45	0.814	-0.125	3.52	0.016	0.013	0	52.5	49.5	44.3	156	149	0	34	34
2009	5	24	7	23	45	0.83	-0.138	3.52	0.016	0.013	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	24	7	33	45	0.82	-0.121	3.52	0.013	0.01	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	7	43	45	0.797	-0.102	3.52	0.01	0.007	0	52.5	49.5	45.6	155	149	0	33	34
2009	5	24	7	53	45	0.735	-0.085	3.517	0.013	0.01	0	52.5	49.9	45.6	156	149	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	3	45	0.761	-0.164	3.52	0.013	0.01	0	52	49.9	46.9	155	149	0	34	33
2009	5	24	8	13	45	0.791	-0.079	3.52	0.016	0.016	0	52	49.5	46.9	155	149	0	34	34
2009	5	24	8	23	45	0.827	-0.135	3.517	0.016	0.013	0	51.6	49.5	46.4	155	149	0	35	34
2009	5	24	8	33	45	0.843	-0.151	3.517	0.016	0.013	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	24	8	43	45	0.823	-0.167	3.517	0.01	0.007	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	8	53	45	0.755	-0.161	3.517	0.013	0.01	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	24	9	3	45	0.833	-0.128	3.517	0.016	0.013	0	52	49.5	46.4	155	149	0	34	34
2009	5	24	9	13	45	0.843	-0.121	3.517	0.016	0.013	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	24	9	23	45	0.81	-0.148	3.517	0.016	0.013	0	52.9	50.3	46.4	156	150	0	33	33
2009	5	24	9	33	45	0.771	-0.128	3.517	0.016	0.013	0	51.6	49.5	46	155	148	0	35	33
2009	5	24	9	43	45	0.741	-0.125	3.517	0.016	0.013	0	52	49	47.7	154	148	0	33	34
2009	5	24	9	53	45	0.827	-0.125	3.517	0.013	0.01	0	51.6	49.5	46	154	148	0	34	33
2009	5	24	10	3	45	0.755	-0.171	3.517	0.013	0.01	0	52	49	46	155	148	0	34	34
2009	5	24	10	13	45	0.869	-0.131	3.517	0.013	0.01	0	52	49	46.9	155	148	0	34	34
2009	5	24	10	23	45	0.85	-0.135	3.517	0.016	0.013	0	52	49	46.9	155	148	0	34	34
2009	5	24	10	33	45	0.856	-0.154	3.517	0.016	0.013	0	51.6	49.5	46.4	154	148	0	34	33
2009	5	24	10	43	45	0.787	-0.144	3.517	0.016	0.013	0	52	49	46.4	155	148	0	34	34
2009	5	24	10	53	45	0.804	-0.102	3.517	0.013	0.01	0	51.6	49	45.6	154	148	0	34	34
2009	5	24	11	3	45	0.82	-0.108	3.517	0.01	0.007	0	52	49	47.3	155	148	0	34	34
2009	5	24	11	13	45	0.83	-0.161	3.514	0.016	0.013	0	52	49	44.7	155	148	0	34	34
2009	5	24	11	23	45	0.794	-0.131	3.514	0.016	0.013	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	24	11	33	45	0.696	-0.098	3.514	0.01	0.007	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	24	11	43	45	0.853	-0.125	3.51	0.016	0.013	0	51.6	49	44.7	154	148	0	34	34
2009	5	24	11	53	45	0.784	-0.164	3.51	0.016	0.013	0	52	49.5	45.2	155	148	0	34	33
2009	5	24	12	3	45	0.758	-0.115	3.51	0.01	0.007	0	52	49	46.4	155	148	0	34	34
2009	5	24	12	13	45	0.843	-0.131	3.507	0.013	0.01	0	52	49	45.6	155	148	0	34	34
2009	5	24	12	23	45	0.797	-0.118	3.504	0.013	0.01	0	52	49	43.9	155	148	0	34	34
2009	5	24	12	33	45	0.827	-0.144	3.504	0.013	0.01	0	51.6	49	45.2	154	148	0	34	34
2009	5	24	12	43	45	0.728	-0.154	3.501	0.013	0.01	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	24	12	53	45	0.837	-0.125	3.501	0.016	0.013	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	13	3	45	0.771	-0.135	3.501	0.013	0.01	0	52	49.9	47.3	155	149	0	34	33
2009	5	24	13	13	45	0.787	-0.108	3.501	0.013	0.01	0	52	49	47.3	155	148	0	34	34
2009	5	24	13	23	45	0.768	-0.118	3.501	0.01	0.007	0	52.9	49.9	46	156	149	0	33	33
2009	5	24	13	33	45	0.794	-0.125	3.501	0.013	0.01	0	52.5	49	47.7	156	148	0	34	34
2009	5	24	13	43	45	0.784	-0.135	3.501	0.01	0.007	0	52.9	49.9	47.3	156	150	0	33	34
2009	5	24	13	53	45	0.787	-0.135	3.501	0.016	0.013	0	52.5	50.3	51.6	156	150	0	34	33
2009	5	24	14	3	45	0.774	-0.095	3.501	0.01	0.007	0	52.5	50.3	54.2	156	150	0	34	33
2009	5	24	14	13	45	0.853	-0.151	3.501	0.016	0.013	0	52.5	50.3	46.9	156	150	0	34	33
2009	5	24	14	23	45	0.735	-0.125	3.501	0.013	0.01	0	53.3	49.9	52	157	150	0	33	34
2009	5	24	14	33	45	0.732	-0.115	3.501	0.013	0.01	0	52.9	49.9	48.6	157	150	0	34	34
2009	5	24	14	43	45	0.741	-0.144	3.501	0.016	0.016	0	52.9	50.3	53.8	157	150	0	34	33
2009	5	24	14	53	45	0.817	-0.085	3.501	0.016	0.013	0	52.9	50.3	49.9	156	150	0	33	33
2009	5	24	15	3	45	0.823	-0.105	3.501	0.016	0.013	0	52.9	49.9	48.2	157	149	0	34	33
2009	5	24	15	13	45	0.85	-0.157	3.501	0.013	0.01	0	52.9	49.9	50.3	157	150	0	34	34
2009	5	24	15	23	45	0.807	-0.095	3.501	0.016	0.013	0	53.3	50.3	51.6	157	150	0	33	33
2009	5	24	15	33	45	0.791	-0.102	3.501	0.013	0.01	0	52.9	50.3	51.2	157	150	0	34	33
2009	5	24	15	43	45	0.81	-0.118	3.501	0.016	0.013	0	52.5	49.9	48.6	156	149	0	34	33
2009	5	24	15	53	45	0.768	-0.148	3.501	0.013	0.01	0	52.9	49.9	47.7	156	149	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	3	45	0.794	-0.108	3.501	0.013	0.01	0	52.9	49.9	52.9	156	149	0	33	33
2009	5	24	16	13	45	0.801	-0.118	3.501	0.013	0.01	0	52.5	49.5	49.5	156	149	0	34	34
2009	5	24	16	23	45	0.791	-0.112	3.501	0.013	0.01	0	52.5	49.5	46	156	149	0	34	34
2009	5	24	16	33	45	0.735	-0.148	3.497	0.016	0.013	0	52.5	49.9	47.7	156	149	0	34	33
2009	5	24	16	43	45	0.794	-0.131	3.501	0.02	0.016	0	53.3	49.9	48.2	157	150	0	33	34
2009	5	24	16	53	45	0.745	-0.125	3.497	0.01	0.007	0	52.9	50.3	47.3	157	150	0	34	33
2009	5	24	17	3	45	0.784	-0.108	3.497	0.01	0.007	0	53.3	49.9	48.6	157	150	0	33	34
2009	5	24	17	13	45	0.82	-0.164	3.497	0.016	0.016	0	52.9	49.9	48.2	156	149	0	33	33
2009	5	24	17	23	45	0.778	-0.082	3.497	0.013	0.01	0	53.3	49.9	49	157	149	0	33	33
2009	5	24	17	33	45	0.823	-0.128	3.494	0.013	0.01	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	24	17	43	45	0.791	-0.125	3.497	0.01	0.007	0	52.9	50.3	52.5	157	150	0	34	33
2009	5	24	17	53	45	0.748	-0.121	3.497	0.013	0.01	0	52.9	50.3	49.5	157	150	0	34	33
2009	5	24	18	3	45	0.853	-0.131	3.497	0.01	0.007	0	52.9	50.3	48.6	157	150	0	34	33
2009	5	24	18	13	45	0.791	-0.125	3.497	0.016	0.013	0	53.3	50.3	49.9	157	150	0	33	33
2009	5	24	18	23	45	0.843	-0.089	3.494	0.016	0.013	0	53.3	50.3	46.9	157	150	0	33	33
2009	5	24	18	33	45	0.837	-0.161	3.497	0.016	0.013	0	52.9	49.9	47.7	157	150	0	34	34
2009	5	24	18	43	45	0.817	-0.141	3.497	0.013	0.01	0	53.3	49.9	46.4	157	149	0	33	33
2009	5	24	18	53	45	0.807	-0.138	3.497	0.01	0.007	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	24	19	3	45	0.781	-0.154	3.497	0.013	0.01	0	53.3	49.9	46.4	157	149	0	33	33
2009	5	24	19	13	45	0.791	-0.131	3.497	0.016	0.013	0	52.9	50.3	46	157	150	0	34	33
2009	5	24	19	23	45	0.807	-0.095	3.497	0.01	0.007	0	53.3	50.3	46.4	157	150	0	33	33
2009	5	24	19	33	45	0.781	-0.115	3.497	0.016	0.013	0	53.3	49.9	44.7	157	150	0	33	34
2009	5	24	19	43	45	0.797	-0.154	3.494	0.016	0.013	0	53.3	50.3	46	157	150	0	33	33
2009	5	24	19	53	45	0.814	-0.098	3.494	0.01	0.007	0	53.3	50.3	46.9	157	150	0	33	33
2009	5	24	20	3	45	0.791	-0.148	3.494	0.01	0.007	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	24	20	13	45	0.709	-0.052	3.494	0.013	0.01	0	53.3	50.3	49	157	150	0	33	33
2009	5	24	20	23	45	0.814	-0.105	3.494	0.016	0.013	0	52.5	50.3	49.5	156	150	0	34	33
2009	5	24	20	33	45	0.797	-0.089	3.494	0.016	0.013	0	52.9	50.3	47.3	156	149	0	33	32
2009	5	24	20	43	45	0.837	-0.144	3.494	0.013	0.01	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	24	20	53	45	0.866	-0.118	3.494	0.016	0.013	0	53.3	49.9	45.6	157	149	0	33	33
2009	5	24	21	3	45	0.853	-0.089	3.494	0.016	0.016	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	24	21	13	45	0.856	-0.095	3.491	0.013	0.01	0	52.5	49.5	46	156	149	0	34	34
2009	5	24	21	23	45	0.755	-0.128	3.494	0.013	0.01	0	52.9	49.9	46	156	149	0	33	33
2009	5	24	21	33	45	0.82	-0.062	3.491	0.013	0.01	0	52.9	49.5	46.9	156	149	0	33	34
2009	5	24	21	43	45	0.83	-0.105	3.491	0.013	0.01	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	24	21	53	45	0.768	-0.075	3.494	0.013	0.01	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	24	22	3	45	0.81	-0.141	3.491	0.016	0.013	0	52	49	45.6	155	148	0	34	34
2009	5	24	22	13	45	0.751	-0.125	3.491	0.013	0.01	0	52.5	49	46.4	156	148	0	34	34
2009	5	24	22	23	45	0.791	-0.079	3.491	0.013	0.01	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	24	22	33	45	0.728	-0.052	3.491	0.013	0.01	0	52.9	49.5	46	156	149	0	33	34
2009	5	24	22	43	45	0.768	-0.069	3.491	0.016	0.013	0	52.9	49.5	45.6	156	148	0	33	33
2009	5	24	22	53	45	0.758	-0.049	3.491	0.013	0.01	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	24	23	3	45	0.781	-0.105	3.491	0.016	0.013	0	52.5	49.9	47.3	156	149	0	34	33
2009	5	24	23	13	45	0.738	-0.069	3.491	0.016	0.013	0	52.9	49.9	46	157	149	0	34	33
2009	5	24	23	23	45	0.738	-0.085	3.491	0.01	0.007	0	52.5	49.9	46.9	156	149	0	34	33
2009	5	24	23	33	45	0.823	-0.154	3.491	0.016	0.016	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	24	23	43	45	0.794	-0.118	3.491	0.016	0.013	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	24	23	53	45	0.85	-0.108	3.491	0.016	0.013	0	52.9	49.9	46.9	156	149	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	3	45	0.794	-0.079	3.491	0.013	0.01	0	52	49.9	45.6	155	149	0	34	33
2009	5	25	0	13	45	0.771	-0.049	3.491	0.01	0.007	0	52.5	50.3	46.9	156	150	0	34	33
2009	5	25	0	23	45	0.84	-0.115	3.491	0.013	0.01	0	52	49.9	46.9	155	149	0	34	33
2009	5	25	0	33	45	0.738	-0.072	3.491	0.016	0.016	0	52.5	49.9	47.7	156	149	0	34	33
2009	5	25	0	43	45	0.768	-0.128	3.491	0.016	0.016	0	52.5	49.5	46	155	149	0	33	34
2009	5	25	0	53	45	0.817	-0.075	3.491	0.013	0.01	0	52.5	49.5	45.2	156	149	0	34	34
2009	5	25	1	3	45	0.784	-0.098	3.491	0.01	0.007	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	25	1	13	45	0.781	-0.066	3.491	0.016	0.013	0	52.9	49.9	45.6	156	149	0	33	33
2009	5	25	1	23	45	0.827	-0.085	3.491	0.013	0.01	0	52.5	49.9	46.4	156	149	0	34	33
2009	5	25	1	33	45	0.728	-0.033	3.491	0.016	0.013	0	52.5	49.5	46	156	149	0	34	34
2009	5	25	1	43	45	0.814	-0.108	3.491	0.013	0.01	0	52.5	49.5	48.2	156	149	0	34	34
2009	5	25	1	53	45	0.781	-0.085	3.488	0.016	0.013	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	25	2	3	45	0.748	-0.056	3.488	0.016	0.016	0	52.9	49.9	46.4	157	150	0	34	34
2009	5	25	2	13	45	0.774	-0.095	3.491	0.013	0.01	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	25	2	23	45	0.84	-0.095	3.488	0.013	0.01	0	52.9	49.5	45.6	156	149	0	33	34
2009	5	25	2	33	45	0.745	-0.049	3.488	0.013	0.01	0	52.9	49.5	46	156	149	0	33	34
2009	5	25	2	43	45	0.758	-0.082	3.488	0.016	0.016	0	52.5	49.9	47.7	157	150	0	35	34
2009	5	25	2	53	45	0.781	-0.102	3.488	0.013	0.01	0	52.9	49.9	45.6	156	150	0	33	34
2009	5	25	3	3	45	0.827	-0.089	3.488	0.01	0.007	0	52.5	49.5	45.6	156	149	0	34	34
2009	5	25	3	13	45	0.758	-0.128	3.488	0.013	0.01	0	52.9	50.3	46.4	157	150	0	34	33
2009	5	25	3	23	45	0.846	-0.092	3.488	0.013	0.01	0	52.5	49.9	45.6	156	149	0	34	33
2009	5	25	3	33	45	0.774	-0.098	3.488	0.013	0.01	0	52.9	49.9	45.2	157	150	0	34	34
2009	5	25	3	43	45	0.741	-0.046	3.488	0.013	0.01	0	52.9	49.9	48.2	157	150	0	34	34
2009	5	25	3	53	45	0.719	-0.066	3.488	0.016	0.013	0	52.9	50.3	48.6	157	150	0	34	33
2009	5	25	4	3	45	0.715	-0.082	3.488	0.013	0.01	0	52.9	50.3	46	157	151	0	34	34
2009	5	25	4	13	45	0.781	-0.112	3.488	0.013	0.01	0	52.9	50.3	49	157	150	0	34	33
2009	5	25	4	23	45	0.774	-0.095	3.488	0.013	0.01	0	52.9	50.3	46	157	150	0	34	33
2009	5	25	4	33	45	0.696	-0.075	3.488	0.02	0.016	0	52.9	50.3	47.7	157	150	0	34	33
2009	5	25	4	43	45	0.702	-0.049	3.488	0.016	0.013	0	53.3	50.3	47.3	158	151	0	34	34
2009	5	25	4	53	45	0.853	-0.085	3.488	0.013	0.01	0	52.9	50.3	51.2	157	151	0	34	34
2009	5	25	5	3	45	0.863	-0.154	3.488	0.01	0.007	0	52.9	50.7	47.7	157	151	0	34	33
2009	5	25	5	13	45	0.83	-0.135	3.488	0.016	0.016	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	25	5	23	45	0.84	-0.112	3.488	0.016	0.013	0	52.9	50.3	48.2	157	151	0	34	34
2009	5	25	5	33	45	0.791	-0.075	3.488	0.01	0.007	0	53.3	50.3	47.3	158	151	0	34	34
2009	5	25	5	43	45	0.774	-0.102	3.488	0.016	0.013	0	53.3	50.3	45.6	158	151	0	34	34
2009	5	25	5	53	45	0.778	-0.062	3.488	0.016	0.013	0	52.9	50.7	46	157	151	0	34	33
2009	5	25	6	3	45	0.781	-0.112	3.488	0.01	0.007	0	53.3	50.3	46.4	158	151	0	34	34
2009	5	25	6	13	45	0.804	-0.112	3.488	0.016	0.013	0	52.9	50.7	47.3	157	151	0	34	33
2009	5	25	6	23	45	0.804	-0.082	3.488	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	25	6	33	45	0.81	-0.095	3.488	0.01	0.007	0	52.9	49.9	46.4	157	150	0	34	34
2009	5	25	6	43	45	0.827	-0.072	3.488	0.016	0.013	0	52.9	49.9	45.2	157	150	0	34	34
2009	5	25	6	53	45	0.81	-0.082	3.488	0.016	0.013	0	52.9	49.9	47.3	157	150	0	34	34
2009	5	25	7	3	45	0.804	-0.131	3.488	0.01	0.007	0	52.5	49.9	45.6	156	150	0	34	34
2009	5	25	7	13	45	0.784	-0.072	3.488	0.016	0.013	0	52.5	49.9	48.6	156	150	0	34	34
2009	5	25	7	23	45	0.817	-0.082	3.484	0.016	0.016	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	25	7	33	45	0.84	-0.036	3.488	0.013	0.01	0	52.5	49.5	46.4	156	149	0	34	34
2009	5	25	7	43	45	0.702	-0.046	3.488	0.016	0.013	0	52.9	50.3	46	157	150	0	34	33
2009	5	25	7	53	45	0.764	-0.069	3.488	0.013	0.01	0	52.5	49.9	50.3	156	150	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	3	45	0.761	-0.089	3.484	0.013	0.01	0	52.9	50.7	48.2	157	151	0	34	33
2009	5	25	8	13	45	0.873	-0.102	3.488	0.016	0.013	0	52.9	49.9	52.9	157	150	0	34	34
2009	5	25	8	23	45	0.83	-0.125	3.484	0.013	0.01	0	53.3	51.2	49.9	158	152	0	34	33
2009	5	25	8	33	45	0.801	-0.092	3.484	0.013	0.01	0	53.3	50.7	50.7	158	152	0	34	34
2009	5	25	8	43	45	0.817	-0.072	3.488	0.01	0.007	0	53.3	50.3	51.2	158	151	0	34	34
2009	5	25	8	53	45	0.83	-0.157	3.484	0.013	0.01	0	53.3	50.3	52.9	158	151	0	34	34
2009	5	25	9	3	45	0.83	-0.108	3.484	0.01	0.007	0	53.3	50.3	52	158	151	0	34	34
2009	5	25	9	13	45	0.804	-0.148	3.488	0.013	0.01	0	52.9	50.3	54.2	157	151	0	34	34
2009	5	25	9	23	45	0.86	-0.125	3.484	0.013	0.01	0	52.9	50.3	53.8	157	151	0	34	34
2009	5	25	9	33	45	0.853	-0.112	3.484	0.016	0.013	0	52.9	50.3	52	157	151	0	34	34
2009	5	25	9	43	45	0.781	-0.128	3.488	0.016	0.016	0	52.9	50.3	51.6	157	151	0	34	34
2009	5	25	9	53	45	0.794	-0.079	3.488	0.013	0.01	0	52.9	49.9	50.3	157	150	0	34	34
2009	5	25	10	3	45	0.804	-0.131	3.488	0.01	0.007	0	53.3	50.3	52.9	157	151	0	33	34
2009	5	25	10	13	45	0.797	-0.128	3.488	0.016	0.016	0	52.9	49.9	49.5	157	150	0	34	34
2009	5	25	10	23	45	0.85	-0.138	3.488	0.016	0.016	0	52.9	49.9	49	157	150	0	34	34
2009	5	25	10	33	45	0.791	-0.095	3.488	0.013	0.01	0	52.5	49.9	49.5	156	149	0	34	33
2009	5	25	10	43	45	0.82	-0.125	3.488	0.013	0.01	0	52.5	49.5	48.6	156	149	0	34	34
2009	5	25	10	53	45	0.791	-0.148	3.488	0.013	0.01	0	52.9	50.3	47.3	156	150	0	33	33
2009	5	25	11	3	45	0.83	-0.108	3.488	0.01	0.007	0	52	49	47.7	155	148	0	34	34
2009	5	25	11	13	45	0.814	-0.118	3.488	0.013	0.01	0	52.9	49.9	47.3	156	149	0	33	33
2009	5	25	11	23	45	0.784	-0.161	3.488	0.013	0.01	0	52.5	49.9	47.3	156	150	0	34	34
2009	5	25	11	33	45	0.794	-0.148	3.488	0.01	0.007	0	52	49.9	47.7	155	149	0	34	33
2009	5	25	11	43	45	0.741	-0.177	3.488	0.013	0.01	0	52.5	49.5	46	156	149	0	34	34
2009	5	25	11	53	45	0.764	-0.157	3.488	0.013	0.01	0	52	49	48.2	155	148	0	34	34
2009	5	25	12	3	45	0.81	-0.092	3.488	0.013	0.01	0	52	49	46.9	155	148	0	34	34
2009	5	25	12	13	45	0.804	-0.161	3.488	0.01	0.007	0	51.6	49	47.3	155	148	0	35	34
2009	5	25	12	23	45	0.83	-0.121	3.488	0.016	0.013	0	52.5	49	47.3	155	148	0	33	34
2009	5	25	12	33	45	0.722	-0.151	3.488	0.013	0.01	0	52	50.3	46.4	155	149	0	34	32
2009	5	25	12	43	45	0.787	-0.167	3.488	0.013	0.01	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	25	12	53	45	0.784	-0.154	3.488	0.016	0.013	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	25	13	3	45	0.774	-0.128	3.488	0.013	0.01	0	52.5	49	46.9	155	148	0	33	34
2009	5	25	13	13	45	0.833	-0.125	3.488	0.01	0.007	0	52	49.5	50.3	155	148	0	34	33
2009	5	25	13	23	45	0.801	-0.148	3.491	0.013	0.01	0	52.5	49.5	48.2	156	149	0	34	34
2009	5	25	13	33	45	0.781	-0.128	3.491	0.013	0.01	0	52	49.9	46.9	155	148	0	34	32
2009	5	25	13	43	45	0.709	-0.128	3.488	0.013	0.01	0	52.5	49.5	47.3	155	148	0	33	33
2009	5	25	13	53	45	0.709	-0.144	3.491	0.013	0.01	0	52	49.5	48.2	155	148	0	34	33
2009	5	25	14	3	45	0.787	-0.131	3.488	0.013	0.01	0	51.6	49	47.7	155	147	0	35	33
2009	5	25	14	13	45	0.745	-0.125	3.488	0.016	0.013	0	52	49.9	45.6	155	149	0	34	33
2009	5	25	14	23	45	0.741	-0.164	3.491	0.013	0.01	0	52.5	49	46.4	155	147	0	33	33
2009	5	25	14	33	45	0.843	-0.121	3.488	0.016	0.013	0	52	49.5	46.4	155	148	0	34	33
2009	5	25	14	43	45	0.755	-0.112	3.488	0.01	0.007	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	25	14	53	45	0.827	-0.128	3.491	0.016	0.013	0	51.6	49	45.6	154	147	0	34	33
2009	5	25	15	3	45	0.856	-0.144	3.488	0.016	0.013	0	51.6	49	46	154	147	0	34	33
2009	5	25	15	13	45	0.846	-0.112	3.488	0.016	0.016	0	51.6	49	46.4	154	147	0	34	33
2009	5	25	15	23	45	0.876	-0.121	3.488	0.016	0.016	0	52	49	45.6	154	147	0	33	33
2009	5	25	15	33	45	0.84	-0.112	3.488	0.016	0.013	0	51.6	48.6	46.4	154	147	0	34	34
2009	5	25	15	43	45	0.86	-0.141	3.484	0.01	0.007	0	52	49	48.2	154	147	0	33	33
2009	5	25	15	53	45	0.82	-0.154	3.484	0.013	0.01	0	51.6	49	46.4	153	146	0	33	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	3	45	0.83	-0.105	3.484	0.013	0.01	0	51.6	48.6	46	154	147	0	34	34
2009	5	25	16	13	45	0.814	-0.154	3.481	0.016	0.013	0	52.5	49.5	46	155	148	0	33	33
2009	5	25	16	23	45	0.801	-0.108	3.481	0.013	0.01	0	52	49.5	46.4	155	148	0	34	33
2009	5	25	16	33	45	0.843	-0.121	3.484	0.016	0.013	0	52	49	46	154	147	0	33	33
2009	5	25	16	43	45	0.745	-0.112	3.484	0.013	0.01	0	52	49	45.6	154	147	0	33	33
2009	5	25	16	53	45	0.863	-0.112	3.484	0.013	0.01	0	51.6	49	45.6	154	147	0	34	33
2009	5	25	17	3	45	0.827	-0.089	3.484	0.013	0.01	0	52	49	45.2	155	147	0	34	33
2009	5	25	17	13	45	0.807	-0.141	3.484	0.013	0.01	0	52.5	49	44.7	155	148	0	33	34
2009	5	25	17	23	45	0.784	-0.102	3.488	0.013	0.01	0	52	49	45.2	154	147	0	33	33
2009	5	25	17	33	45	0.804	-0.131	3.488	0.013	0.01	0	52.5	49	44.7	155	148	0	33	34
2009	5	25	17	43	45	0.748	-0.148	3.488	0.016	0.013	0	52.5	49.5	44.3	155	148	0	33	33
2009	5	25	17	53	45	0.794	-0.128	3.488	0.013	0.01	0	52.5	49.9	44.7	156	149	0	34	33
2009	5	25	18	3	45	0.833	-0.148	3.491	0.016	0.013	0	52.5	49.5	51.2	155	148	0	33	33
2009	5	25	18	13	45	0.794	-0.082	3.491	0.016	0.013	0	54.2	51.2	48.2	159	152	0	33	33
2009	5	25	18	23	45	0.735	-0.075	3.491	0.01	0.007	0	55.5	52.9	44.7	162	156	0	33	33
2009	5	25	18	33	45	0.771	-0.089	3.491	0.016	0.013	0	55.5	52.9	43.9	162	155	0	33	32
2009	5	25	18	43	45	0.764	-0.016	3.494	0.013	0.01	0	55	52.9	42.6	162	155	0	34	32
2009	5	25	18	53	45	0.791	-0.082	3.494	0.013	0.01	0	54.6	51.6	44.3	160	153	0	33	33
2009	5	25	19	3	45	0.745	-0.023	3.494	0.016	0.013	0	54.2	51.6	45.2	160	153	0	34	33
2009	5	25	19	13	45	0.781	-0.121	3.494	0.01	0.007	0	54.6	51.6	54.2	160	153	0	33	33
2009	5	25	19	23	45	0.84	-0.095	3.494	0.013	0.01	0	54.6	51.6	53.8	160	153	0	33	33
2009	5	25	19	33	45	0.787	-0.115	3.494	0.013	0.01	0	54.6	51.2	52.9	160	152	0	33	33
2009	5	25	19	43	45	0.853	-0.121	3.494	0.016	0.013	0	54.2	50.7	44.7	159	152	0	33	34
2009	5	25	19	53	45	0.833	-0.141	3.494	0.013	0.01	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	25	20	3	45	0.823	-0.138	3.494	0.013	0.01	0	53.3	51.2	44.3	157	151	0	33	32
2009	5	25	20	13	45	0.719	-0.033	3.494	0.013	0.01	0	53.8	51.2	45.2	159	152	0	34	33
2009	5	25	20	23	45	0.823	-0.131	3.494	0.01	0.007	0	53.8	50.3	45.6	158	150	0	33	33
2009	5	25	20	33	45	0.794	-0.082	3.494	0.01	0.007	0	53.3	50.7	46	158	151	0	34	33
2009	5	25	20	43	45	0.741	-0.082	3.494	0.016	0.013	0	53.8	50.7	45.6	158	151	0	33	33
2009	5	25	20	53	45	0.833	-0.148	3.497	0.01	0.007	0	53.3	49.9	46.4	157	150	0	33	34
2009	5	25	21	3	45	0.781	-0.079	3.497	0.013	0.01	0	52.9	50.3	46	157	150	0	34	33
2009	5	25	21	13	45	0.748	-0.072	3.497	0.016	0.016	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	25	21	23	45	0.82	-0.112	3.497	0.013	0.01	0	53.3	50.3	46	157	150	0	33	33
2009	5	25	21	33	45	0.784	-0.049	3.497	0.016	0.013	0	52.9	50.3	47.3	157	150	0	34	33
2009	5	25	21	43	45	0.778	-0.059	3.497	0.013	0.01	0	52.9	50.3	48.6	156	150	0	33	33
2009	5	25	21	53	45	0.732	-0.072	3.497	0.016	0.013	0	52.9	50.3	46.9	157	150	0	34	33
2009	5	25	22	3	45	0.837	-0.098	3.497	0.013	0.01	0	52.9	50.3	46.4	156	149	0	33	32
2009	5	25	22	13	45	0.735	-0.069	3.497	0.013	0.01	0	53.3	50.3	46.4	157	150	0	33	33
2009	5	25	22	23	45	0.686	-0.043	3.497	0.016	0.016	0	53.3	50.3	47.3	157	150	0	33	33
2009	5	25	22	33	45	0.725	-0.066	3.497	0.016	0.016	0	53.8	50.3	46	158	151	0	33	34
2009	5	25	22	43	45	0.823	-0.043	3.497	0.016	0.013	0	53.3	50.3	45.6	157	150	0	33	33
2009	5	25	22	53	45	0.823	-0.138	3.497	0.013	0.01	0	53.3	50.3	46	157	150	0	33	33
2009	5	25	23	3	45	0.833	-0.095	3.497	0.013	0.01	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	25	23	13	45	0.823	-0.079	3.497	0.016	0.013	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	25	23	23	45	0.761	-0.075	3.497	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	25	23	33	45	0.659	0.007	3.497	0.013	0.01	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	25	23	43	45	0.833	-0.112	3.497	0.013	0.01	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	25	23	53	45	0.817	-0.069	3.497	0.013	0.01	0	53.3	50.3	46.9	157	150	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	3	45	0.823	-0.105	3.497	0.013	0.01	0	52.9	50.3	45.6	157	150	0	34	33
2009	5	26	0	13	45	0.781	-0.105	3.497	0.016	0.013	0	52.9	50.3	45.2	157	150	0	34	33
2009	5	26	0	23	45	0.676	-0.02	3.497	0.013	0.01	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	26	0	33	45	0.738	-0.059	3.501	0.016	0.013	0	53.3	50.7	46.9	158	151	0	34	33
2009	5	26	0	43	45	0.682	-0.03	3.501	0.013	0.01	0	54.2	51.2	48.2	159	152	0	33	33
2009	5	26	0	53	45	0.83	-0.131	3.501	0.016	0.013	0	53.8	50.7	45.2	158	151	0	33	33
2009	5	26	1	3	45	0.712	-0.066	3.501	0.01	0.007	0	53.8	50.7	46	158	151	0	33	33
2009	5	26	1	13	45	0.781	-0.102	3.501	0.01	0.007	0	53.3	50.3	46.9	158	151	0	34	34
2009	5	26	1	23	45	0.778	-0.098	3.501	0.016	0.013	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	26	1	33	45	0.771	-0.059	3.501	0.013	0.01	0	52.9	50.3	44.3	157	150	0	34	33
2009	5	26	1	43	45	0.689	-0.043	3.501	0.01	0.007	0	53.8	50.7	43.9	158	151	0	33	33
2009	5	26	1	53	45	0.83	-0.167	3.501	0.013	0.01	0	52.9	50.3	45.2	157	150	0	34	33
2009	5	26	2	3	45	0.768	-0.105	3.501	0.016	0.013	0	53.3	50.7	45.2	158	151	0	34	33
2009	5	26	2	13	45	0.768	-0.059	3.504	0.016	0.013	0	52.9	50.7	43.9	157	151	0	34	33
2009	5	26	2	23	45	0.846	-0.102	3.504	0.016	0.016	0	52.9	50.3	43.4	157	150	0	34	33
2009	5	26	2	33	45	0.81	-0.102	3.504	0.013	0.01	0	53.3	49.9	43	157	150	0	33	34
2009	5	26	2	43	45	0.853	-0.085	3.507	0.016	0.013	0	52.9	49.9	43.4	157	150	0	34	34
2009	5	26	2	53	45	0.705	-0.066	3.51	0.01	0.007	0	52.5	50.3	45.2	157	151	0	35	34
2009	5	26	3	3	45	0.748	-0.062	3.51	0.01	0.007	0	52.9	49.9	44.3	157	150	0	34	34
2009	5	26	3	13	45	0.791	-0.079	3.514	0.01	0.007	0	52.9	50.3	44.3	157	150	0	34	33
2009	5	26	3	23	45	0.745	-0.059	3.517	0.01	0.007	0	53.3	50.7	44.7	158	151	0	34	33
2009	5	26	3	33	45	0.837	-0.095	3.517	0.013	0.01	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	26	3	43	45	0.869	-0.128	3.517	0.013	0.01	0	52.9	50.3	44.7	157	150	0	34	33
2009	5	26	3	53	45	0.856	-0.102	3.517	0.016	0.016	0	52.9	50.3	46	157	150	0	34	33
2009	5	26	4	3	45	0.761	-0.069	3.52	0.016	0.016	0	53.3	50.3	43.9	158	151	0	34	34
2009	5	26	4	13	45	0.863	-0.102	3.52	0.016	0.016	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	26	4	23	45	0.843	-0.108	3.52	0.016	0.013	0	52.9	50.3	46	157	150	0	34	33
2009	5	26	4	33	45	0.863	-0.161	3.52	0.01	0.007	0	53.3	50.3	45.6	157	151	0	33	34
2009	5	26	4	43	45	0.751	-0.072	3.52	0.016	0.013	0	53.3	50.3	46	158	151	0	34	34
2009	5	26	4	53	45	0.778	-0.082	3.52	0.016	0.016	0	52.9	50.7	46	157	151	0	34	33
2009	5	26	5	3	45	0.837	-0.125	3.524	0.013	0.01	0	53.8	51.2	46.4	158	152	0	33	33
2009	5	26	5	13	45	0.712	-0.033	3.524	0.016	0.016	0	53.3	51.2	45.6	158	152	0	34	33
2009	5	26	5	23	45	0.81	-0.131	3.524	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	26	5	33	45	0.823	-0.079	3.524	0.016	0.013	0	53.3	50.7	47.3	158	152	0	34	34
2009	5	26	5	43	45	0.741	-0.066	3.524	0.013	0.01	0	53.8	51.2	46	159	153	0	34	34
2009	5	26	5	53	45	0.771	-0.095	3.524	0.016	0.013	0	53.3	51.2	44.3	158	152	0	34	33
2009	5	26	6	3	45	0.873	-0.144	3.524	0.013	0.01	0	53.3	50.7	45.6	158	151	0	34	33
2009	5	26	6	13	45	0.738	-0.049	3.524	0.013	0.01	0	53.8	50.7	45.6	159	152	0	34	34
2009	5	26	6	23	45	0.843	-0.131	3.524	0.013	0.01	0	53.8	50.3	46	158	151	0	33	34
2009	5	26	6	33	45	0.837	-0.108	3.524	0.013	0.01	0	52.9	50.3	44.7	158	151	0	35	34
2009	5	26	6	43	45	0.85	-0.131	3.524	0.01	0.007	0	53.3	50.3	46	158	151	0	34	34
2009	5	26	6	53	45	0.856	-0.125	3.527	0.016	0.013	0	52	50.3	45.2	156	150	0	35	33
2009	5	26	7	3	45	0.732	-0.052	3.527	0.013	0.01	0	52.9	50.3	44.7	157	151	0	34	34
2009	5	26	7	13	45	0.781	-0.085	3.527	0.013	0.01	0	52.9	49.9	44.7	157	150	0	34	34
2009	5	26	7	23	45	0.804	-0.095	3.527	0.016	0.013	0	52.9	50.3	45.2	157	151	0	34	34
2009	5	26	7	33	45	0.764	-0.108	3.527	0.016	0.013	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	26	7	43	45	0.751	-0.092	3.527	0.016	0.013	0	52.9	49.9	45.6	157	150	0	34	34
2009	5	26	7	53	45	0.728	-0.039	3.527	0.013	0.01	0	53.3	50.7	46	158	151	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	3	45	0.696	-0.066	3.527	0.01	0.007	0	53.3	51.2	45.2	158	152	0	34	33
2009	5	26	8	13	45	0.817	-0.144	3.53	0.01	0.007	0	52.5	49.9	46.4	156	150	0	34	34
2009	5	26	8	23	45	0.883	-0.118	3.53	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	26	8	33	45	0.817	-0.079	3.53	0.016	0.013	0	53.3	51.2	49	158	152	0	34	33
2009	5	26	8	43	45	0.856	-0.108	3.53	0.016	0.013	0	53.3	51.2	46.9	158	152	0	34	33
2009	5	26	8	53	45	0.82	-0.174	3.53	0.013	0.01	0	52.9	50.3	48.6	157	151	0	34	34
2009	5	26	9	3	45	0.85	-0.135	3.53	0.016	0.016	0	53.3	50.7	46.4	158	152	0	34	34
2009	5	26	9	13	45	0.787	-0.085	3.53	0.013	0.01	0	53.3	50.7	47.7	158	152	0	34	34
2009	5	26	9	23	45	0.853	-0.108	3.53	0.013	0.01	0	52.9	50.3	48.6	157	151	0	34	34
2009	5	26	9	33	45	0.853	-0.125	3.53	0.016	0.013	0	52.9	50.7	45.6	157	151	0	34	33
2009	5	26	9	43	45	0.837	-0.135	3.533	0.013	0.01	0	52.9	50.7	46.9	157	151	0	34	33
2009	5	26	9	53	45	0.846	-0.095	3.533	0.016	0.013	0	52.9	50.7	46.4	157	151	0	34	33
2009	5	26	10	3	45	0.889	-0.102	3.533	0.013	0.01	0	52.9	50.3	46	157	151	0	34	34
2009	5	26	10	13	45	0.84	-0.112	3.533	0.013	0.01	0	52.9	50.7	44.7	157	151	0	34	33
2009	5	26	10	23	45	0.869	-0.141	3.533	0.01	0.007	0	52	50.3	43.9	156	150	0	35	33
2009	5	26	10	33	45	0.82	-0.075	3.533	0.016	0.013	0	52.9	50.3	45.6	157	151	0	34	34
2009	5	26	10	43	45	0.85	-0.154	3.533	0.01	0.007	0	52.5	49.9	45.6	156	150	0	34	34
2009	5	26	10	53	45	0.771	-0.095	3.533	0.01	0.007	0	52.5	49.5	46	156	149	0	34	34
2009	5	26	11	3	45	0.84	-0.125	3.533	0.016	0.016	0	52	49.5	45.2	155	149	0	34	34
2009	5	26	11	13	45	0.81	-0.118	3.533	0.013	0.01	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	26	11	23	45	0.823	-0.131	3.537	0.016	0.013	0	52.5	49.5	47.3	156	149	0	34	34
2009	5	26	11	33	45	0.794	-0.121	3.537	0.013	0.01	0	52.9	49.9	46.4	156	149	0	33	33
2009	5	26	11	43	45	0.82	-0.128	3.537	0.016	0.013	0	52.9	49.5	46	156	149	0	33	34
2009	5	26	11	53	45	0.804	-0.112	3.537	0.01	0.007	0	52.5	49.9	45.2	156	149	0	34	33
2009	5	26	12	3	45	0.83	-0.144	3.537	0.01	0.007	0	52	49.5	46.9	155	148	0	34	33
2009	5	26	12	13	45	0.817	-0.131	3.537	0.013	0.01	0	52	49.5	47.3	155	149	0	34	34
2009	5	26	12	23	45	0.837	-0.135	3.537	0.013	0.01	0	52	49.5	47.3	155	149	0	34	34
2009	5	26	12	33	45	0.886	-0.125	3.54	0.013	0.01	0	52	49.5	45.6	155	148	0	34	33
2009	5	26	12	43	45	0.83	-0.138	3.54	0.016	0.013	0	51.6	49.9	45.6	155	149	0	35	33
2009	5	26	12	53	45	0.764	-0.144	3.54	0.013	0.01	0	52	49	48.2	155	148	0	34	34
2009	5	26	13	3	45	0.774	-0.131	3.54	0.013	0.01	0	52.5	49.9	48.6	156	149	0	34	33
2009	5	26	13	13	45	0.666	-0.184	3.54	0.013	0.01	0	52.9	49.9	47.7	156	149	0	33	33
2009	5	26	13	23	45	0.761	-0.141	3.54	0.016	0.016	0	52.9	49.5	47.3	156	149	0	33	34
2009	5	26	13	33	45	0.86	-0.112	3.54	0.01	0.007	0	52.9	49.9	48.2	156	149	0	33	33
2009	5	26	13	43	45	0.84	-0.131	3.543	0.013	0.01	0	52.9	49.9	46	156	149	0	33	33
2009	5	26	13	53	45	0.837	-0.128	3.543	0.016	0.013	0	52.5	49.5	46	155	148	0	33	33
2009	5	26	14	3	45	0.837	-0.131	3.543	0.01	0.007	0	52	49.5	46	155	148	0	34	33
2009	5	26	14	13	45	0.758	-0.148	3.543	0.01	0.007	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	26	14	23	45	0.876	-0.118	3.543	0.013	0.01	0	52.5	49.5	47.7	155	148	0	33	33
2009	5	26	14	33	45	0.869	-0.128	3.543	0.01	0.007	0	52.5	49.9	49.5	156	149	0	34	33
2009	5	26	14	43	45	0.823	-0.135	3.543	0.01	0.007	0	52.9	49.9	46	156	149	0	33	33
2009	5	26	14	53	45	0.804	-0.128	3.543	0.016	0.013	0	52.5	49.5	45.6	155	148	0	33	33
2009	5	26	15	3	45	0.801	-0.148	3.547	0.016	0.013	0	52.5	49.9	46	156	149	0	34	33
2009	5	26	15	13	45	0.83	-0.125	3.547	0.01	0.007	0	52.5	49.5	49.5	155	148	0	33	33
2009	5	26	15	23	45	0.84	-0.125	3.547	0.013	0.01	0	52.5	49.5	47.7	155	148	0	33	33
2009	5	26	15	33	45	0.846	-0.112	3.547	0.016	0.013	0	52.5	49.5	52.5	155	148	0	33	33
2009	5	26	15	43	45	0.814	-0.052	3.547	0.01	0.007	0	53.3	50.3	53.8	157	150	0	33	33
2009	5	26	15	53	45	0.814	-0.115	3.547	0.013	0.01	0	53.3	50.7	55.5	158	151	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	3	45	0.899	-0.128	3.55	0.01	0.007	0	53.8	50.7	53.8	158	151	0	33	33
2009	5	26	16	13	45	0.833	-0.075	3.547	0.016	0.013	0	53.3	50.7	50.7	158	151	0	34	33
2009	5	26	16	23	45	0.883	-0.157	3.547	0.01	0.007	0	53.3	49.9	47.3	157	150	0	33	34
2009	5	26	16	33	45	0.909	-0.105	3.547	0.013	0.01	0	53.3	50.7	46.4	157	150	0	33	32
2009	5	26	16	43	45	0.807	-0.082	3.55	0.013	0.01	0	52.9	50.3	46	157	150	0	34	33
2009	5	26	16	53	45	0.843	-0.121	3.547	0.016	0.013	0	52.9	49.9	46.9	156	149	0	33	33
2009	5	26	17	3	45	0.876	-0.121	3.55	0.013	0.01	0	52.9	49.9	47.7	156	149	0	33	33
2009	5	26	17	13	45	0.889	-0.112	3.55	0.016	0.013	0	52.5	49	47.3	155	148	0	33	34
2009	5	26	17	23	45	0.866	-0.144	3.55	0.01	0.007	0	52	49.9	47.3	155	148	0	34	32
2009	5	26	17	33	45	0.883	-0.138	3.55	0.013	0.01	0	52.5	49.5	46	155	148	0	33	33
2009	5	26	17	43	45	0.846	-0.154	3.55	0.013	0.01	0	52.9	49.5	46	156	148	0	33	33
2009	5	26	17	53	45	0.906	-0.102	3.55	0.013	0.01	0	52.5	50.3	46	156	149	0	34	32
2009	5	26	18	3	45	0.741	-0.033	3.553	0.016	0.013	0	52.9	50.3	50.3	157	150	0	34	33
2009	5	26	18	13	45	0.817	-0.092	3.55	0.016	0.013	0	53.3	50.7	46	157	150	0	33	32
2009	5	26	18	23	45	0.823	-0.098	3.55	0.013	0.01	0	53.3	50.7	46	157	151	0	33	33
2009	5	26	18	33	45	0.86	-0.082	3.55	0.016	0.013	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	26	18	43	45	0.781	-0.105	3.55	0.013	0.01	0	53.3	50.3	44.7	157	150	0	33	33
2009	5	26	18	53	45	0.741	-0.052	3.553	0.013	0.01	0	53.3	50.3	45.2	157	150	0	33	33
2009	5	26	19	3	45	0.791	-0.062	3.553	0.013	0.01	0	53.3	50.3	44.7	157	150	0	33	33
2009	5	26	19	13	45	0.833	-0.089	3.553	0.013	0.01	0	53.3	50.3	44.3	157	150	0	33	33
2009	5	26	19	23	45	0.84	-0.085	3.553	0.013	0.01	0	53.3	50.7	43.9	157	150	0	33	32
2009	5	26	19	33	45	0.837	-0.089	3.553	0.01	0.007	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	26	19	43	45	0.83	-0.141	3.553	0.016	0.013	0	52.9	49.9	44.3	156	149	0	33	33
2009	5	26	19	53	45	0.833	-0.128	3.553	0.013	0.01	0	52	49.9	46	155	149	0	34	33
2009	5	26	20	3	45	0.846	-0.108	3.556	0.016	0.013	0	52	49.5	44.7	155	148	0	34	33
2009	5	26	20	13	45	0.791	-0.102	3.556	0.013	0.01	0	52.5	49.9	44.7	155	149	0	33	33
2009	5	26	20	23	45	0.925	-0.135	3.556	0.013	0.01	0	52.5	49	44.7	155	148	0	33	34
2009	5	26	20	33	45	0.85	-0.108	3.56	0.016	0.013	0	52	49.5	45.2	154	148	0	33	33
2009	5	26	20	43	45	0.83	-0.138	3.563	0.013	0.01	0	52.5	49.9	43.9	155	149	0	33	33
2009	5	26	20	53	45	0.823	-0.052	3.566	0.013	0.01	0	52.9	49.5	44.3	156	149	0	33	34
2009	5	26	21	3	45	0.879	-0.108	3.57	0.016	0.013	0	52	49.9	43.9	155	148	0	34	32
2009	5	26	21	13	45	0.837	-0.066	3.57	0.013	0.01	0	52.5	49.9	45.2	155	149	0	33	33
2009	5	26	21	23	45	0.84	-0.108	3.57	0.013	0.01	0	52	49	46	155	148	0	34	34
2009	5	26	21	33	45	0.83	-0.112	3.57	0.013	0.01	0	52.9	49.9	45.2	156	149	0	33	33
2009	5	26	21	43	45	0.886	-0.098	3.573	0.016	0.013	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	26	21	53	45	0.722	-0.039	3.573	0.013	0.01	0	52.5	50.3	45.6	156	150	0	34	33
2009	5	26	22	3	45	0.86	-0.125	3.573	0.01	0.007	0	51.6	49	46.9	154	147	0	34	33
2009	5	26	22	13	45	0.837	-0.066	3.573	0.02	0.016	0	52.5	49.5	46.4	155	148	0	33	33
2009	5	26	22	23	45	0.873	-0.089	3.576	0.01	0.007	0	52.5	49.5	46.9	155	148	0	33	33
2009	5	26	22	33	45	0.846	-0.141	3.576	0.016	0.016	0	52.5	49	45.6	155	148	0	33	34
2009	5	26	22	43	45	0.83	-0.079	3.576	0.013	0.01	0	52.5	49.5	47.7	155	148	0	33	33
2009	5	26	22	53	45	0.738	-0.062	3.576	0.016	0.016	0	52.5	49.9	46	156	149	0	34	33
2009	5	26	23	3	45	0.873	-0.102	3.576	0.01	0.007	0	52	48.6	47.3	154	147	0	33	34
2009	5	26	23	13	45	0.761	-0.118	3.576	0.013	0.01	0	51.6	49	47.7	154	147	0	34	33
2009	5	26	23	23	45	0.781	-0.105	3.576	0.013	0.01	0	51.6	49	46.9	154	148	0	34	34
2009	5	26	23	33	45	0.876	-0.062	3.579	0.013	0.01	0	51.6	49	46	154	147	0	34	33
2009	5	26	23	43	45	0.83	-0.138	3.579	0.01	0.007	0	51.6	49	46.4	154	147	0	34	33
2009	5	26	23	53	45	0.755	-0.049	3.579	0.016	0.013	0	52.5	49.5	46.4	155	148	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	3	45	0.833	-0.043	3.579	0.013	0.01	0	51.6	48.6	47.7	153	146	0	33	33
2009	5	27	0	13	45	0.732	-0.072	3.579	0.013	0.01	0	51.6	49	46	154	147	0	34	33
2009	5	27	0	23	45	0.869	-0.085	3.579	0.013	0.01	0	51.6	48.6	46.4	154	146	0	34	33
2009	5	27	0	33	45	0.804	-0.079	3.579	0.01	0.007	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	27	0	43	45	0.83	-0.089	3.583	0.013	0.01	0	51.6	48.6	44.3	154	146	0	34	33
2009	5	27	0	53	45	0.833	-0.095	3.583	0.013	0.01	0	51.2	48.6	45.2	153	146	0	34	33
2009	5	27	1	3	45	0.886	-0.141	3.583	0.013	0.01	0	51.2	48.2	44.3	152	145	0	33	33
2009	5	27	1	13	45	0.81	-0.092	3.586	0.016	0.013	0	51.2	48.6	43.9	153	146	0	34	33
2009	5	27	1	23	45	0.814	-0.095	3.586	0.01	0.007	0	51.2	48.2	43	152	145	0	33	33
2009	5	27	1	33	45	0.902	-0.161	3.586	0.013	0.01	0	50.7	48.6	45.2	152	145	0	34	32
2009	5	27	1	43	45	0.853	-0.069	3.589	0.01	0.007	0	51.2	48.6	43.9	153	146	0	34	33
2009	5	27	1	53	45	0.85	-0.095	3.593	0.01	0.007	0	50.7	48.2	45.6	152	145	0	34	33
2009	5	27	2	3	45	0.876	-0.128	3.596	0.016	0.013	0	51.2	48.2	44.7	153	145	0	34	33
2009	5	27	2	13	45	0.906	-0.121	3.599	0.013	0.01	0	50.7	48.2	44.3	152	145	0	34	33
2009	5	27	2	23	45	0.823	-0.072	3.602	0.01	0.007	0	51.2	48.2	45.2	153	145	0	34	33
2009	5	27	2	33	45	0.863	-0.131	3.602	0.01	0.007	0	51.2	48.2	44.7	152	145	0	33	33
2009	5	27	2	43	45	0.833	-0.115	3.606	0.016	0.013	0	51.2	48.6	45.6	153	146	0	34	33
2009	5	27	2	53	45	0.801	-0.069	3.606	0.016	0.016	0	51.2	47.7	46.4	153	145	0	34	34
2009	5	27	3	3	45	0.801	-0.059	3.606	0.01	0.007	0	51.2	48.2	46.4	153	145	0	34	33
2009	5	27	3	13	45	0.85	-0.138	3.606	0.01	0.007	0	51.2	47.7	46.4	152	144	0	33	33
2009	5	27	3	23	45	0.807	-0.098	3.606	0.013	0.01	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	27	3	33	45	0.853	-0.151	3.606	0.013	0.01	0	51.2	48.6	46.9	153	146	0	34	33
2009	5	27	3	43	45	0.843	-0.108	3.609	0.013	0.01	0	52	48.6	46.9	154	147	0	33	34
2009	5	27	3	53	45	0.794	-0.036	3.609	0.016	0.013	0	51.2	49	46	154	147	0	35	33
2009	5	27	4	3	45	0.837	-0.095	3.609	0.01	0.007	0	51.2	48.6	46.4	153	146	0	34	33
2009	5	27	4	13	45	0.873	-0.125	3.609	0.013	0.01	0	51.2	48.6	46.9	153	146	0	34	33
2009	5	27	4	23	45	0.833	-0.082	3.609	0.013	0.01	0	51.2	48.2	46.9	153	145	0	34	33
2009	5	27	4	33	45	0.699	-0.046	3.612	0.01	0.007	0	51.6	48.2	46.9	154	145	0	34	33
2009	5	27	4	43	45	0.843	-0.095	3.612	0.01	0.007	0	51.2	47.7	46.4	153	144	0	34	33
2009	5	27	4	53	45	0.784	-0.049	3.612	0.013	0.01	0	51.2	48.2	46	153	145	0	34	33
2009	5	27	5	3	45	0.81	-0.052	3.612	0.01	0.007	0	51.6	48.2	46	154	145	0	34	33
2009	5	27	5	13	45	0.814	-0.085	3.612	0.016	0.016	0	51.2	47.7	47.3	153	145	0	34	34
2009	5	27	5	23	45	0.876	-0.066	3.615	0.01	0.007	0	52	48.2	44.7	154	146	0	33	34
2009	5	27	5	33	45	0.787	-0.092	3.615	0.013	0.01	0	51.6	48.6	46	154	146	0	34	33
2009	5	27	5	43	45	0.853	-0.135	3.615	0.016	0.016	0	52	48.2	45.6	154	146	0	33	34
2009	5	27	5	53	45	0.886	-0.128	3.619	0.013	0.01	0	51.6	48.2	43.4	154	146	0	34	34
2009	5	27	6	3	45	0.866	-0.115	3.625	0.01	0.007	0	51.2	48.2	44.7	153	145	0	34	33
2009	5	27	6	13	45	0.823	-0.115	3.629	0.01	0.007	0	51.2	48.2	42.6	153	145	0	34	33
2009	5	27	6	23	45	0.837	-0.108	3.632	0.013	0.01	0	51.6	48.2	44.3	154	145	0	34	33
2009	5	27	6	33	45	0.82	-0.079	3.635	0.013	0.01	0	51.2	48.2	46	153	145	0	34	33
2009	5	27	6	43	45	0.856	-0.062	3.635	0.016	0.013	0	51.2	47.7	46	153	145	0	34	34
2009	5	27	6	53	45	0.919	-0.125	3.638	0.016	0.013	0	51.2	48.2	46.4	153	145	0	34	33
2009	5	27	7	3	45	0.886	-0.154	3.638	0.01	0.007	0	51.2	47.7	46.9	153	145	0	34	34
2009	5	27	7	13	45	0.837	-0.128	3.638	0.013	0.01	0	50.7	47.3	46.9	152	144	0	34	34
2009	5	27	7	23	45	0.774	-0.039	3.642	0.013	0.01	0	50.7	47.7	46	153	145	0	35	34
2009	5	27	7	33	45	0.869	-0.108	3.642	0.016	0.013	0	50.7	47.3	46.4	152	144	0	34	34
2009	5	27	7	43	45	0.935	-0.154	3.642	0.01	0.007	0	50.7	47.7	46.4	152	144	0	34	33
2009	5	27	7	53	45	0.827	-0.072	3.645	0.013	0.01	0	50.3	47.7	46.9	152	144	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	3	45	0.797	-0.095	3.645	0.016	0.013	0	50.7	47.7	45.6	152	144	0	34	33
2009	5	27	8	13	45	0.889	-0.125	3.645	0.013	0.01	0	50.7	47.7	46	152	144	0	34	33
2009	5	27	8	23	45	0.84	-0.102	3.645	0.013	0.01	0	51.6	47.7	45.2	154	145	0	34	34
2009	5	27	8	33	45	0.856	-0.105	3.648	0.013	0.01	0	50.7	47.3	45.2	152	144	0	34	34
2009	5	27	8	43	45	0.86	-0.105	3.648	0.016	0.013	0	51.2	47.3	45.6	152	144	0	33	34
2009	5	27	8	53	45	0.843	-0.131	3.648	0.01	0.007	0	50.3	47.3	46	152	143	0	35	33
2009	5	27	9	3	45	0.833	-0.131	3.652	0.01	0.007	0	50.7	47.3	46	152	144	0	34	34
2009	5	27	9	13	45	0.902	-0.125	3.652	0.013	0.01	0	50.7	47.7	44.7	152	145	0	34	34
2009	5	27	9	23	45	0.886	-0.125	3.652	0.02	0.016	0	51.2	47.3	45.6	152	144	0	33	34
2009	5	27	9	33	45	0.879	-0.128	3.655	0.013	0.01	0	50.3	47.3	46	151	143	0	34	33
2009	5	27	9	43	45	0.843	-0.108	3.655	0.016	0.016	0	49.9	46.9	45.2	150	142	0	34	33
2009	5	27	9	53	45	0.886	-0.128	3.658	0.016	0.013	0	50.3	46.4	44.7	151	142	0	34	34
2009	5	27	10	3	45	0.856	-0.095	3.658	0.013	0.01	0	50.3	46.4	44.3	150	142	0	33	34
2009	5	27	10	13	45	0.827	-0.131	3.661	0.01	0.007	0	50.3	46.4	44.7	150	142	0	33	34
2009	5	27	10	23	45	0.892	-0.125	3.661	0.013	0.01	0	49.9	46.4	46.4	150	142	0	34	34
2009	5	27	10	33	45	0.899	-0.115	3.665	0.013	0.01	0	49.9	46	45.6	149	141	0	33	34
2009	5	27	10	43	45	0.928	-0.154	3.668	0.013	0.01	0	49.5	46.4	45.2	149	141	0	34	33
2009	5	27	10	53	45	0.892	-0.125	3.671	0.01	0.007	0	49.5	46	45.2	149	141	0	34	34
2009	5	27	11	3	45	0.856	-0.108	3.675	0.01	0.007	0	49	45.6	44.7	148	140	0	34	34
2009	5	27	11	13	45	0.899	-0.121	3.675	0.01	0.007	0	49.5	46	45.6	148	140	0	33	33
2009	5	27	11	23	45	0.873	-0.089	3.678	0.016	0.013	0	49	46	46.9	148	140	0	34	33
2009	5	27	11	33	45	0.863	-0.079	3.678	0.016	0.013	0	49.5	46	46.9	149	141	0	34	34
2009	5	27	11	43	45	0.899	-0.121	3.678	0.01	0.007	0	49	46.4	46.9	148	141	0	34	33
2009	5	27	11	53	45	0.906	-0.108	3.681	0.016	0.013	0	49	46	46	148	140	0	34	33
2009	5	27	12	3	45	0.892	-0.102	3.681	0.01	0.007	0	49	45.6	48.2	148	140	0	34	34
2009	5	27	12	13	45	0.876	-0.141	3.681	0.01	0.007	0	49	46	54.2	148	140	0	34	33
2009	5	27	12	23	45	0.866	-0.112	3.681	0.013	0.01	0	50.3	47.3	49.5	150	142	0	33	32
2009	5	27	12	33	45	0.84	-0.121	3.684	0.016	0.013	0	50.3	46.9	50.7	151	143	0	34	34
2009	5	27	12	43	45	0.883	-0.092	3.684	0.013	0.01	0	50.3	46.9	52	150	142	0	33	33
2009	5	27	12	53	45	0.866	-0.125	3.684	0.013	0.01	0	50.3	46.4	48.2	150	142	0	33	34
2009	5	27	13	3	45	0.85	-0.095	3.684	0.016	0.013	0	49.9	46.9	49	150	143	0	34	34
2009	5	27	13	13	45	0.886	-0.115	3.688	0.013	0.01	0	49.5	46.4	49.5	149	141	0	34	33
2009	5	27	13	23	45	0.837	-0.138	3.688	0.01	0.007	0	49.9	46.4	47.7	149	141	0	33	33
2009	5	27	13	33	45	0.889	-0.079	3.688	0.016	0.013	0	49.5	46.4	49.5	149	141	0	34	33
2009	5	27	13	43	45	0.879	-0.095	3.688	0.016	0.013	0	49	45.6	46.9	148	140	0	34	34
2009	5	27	13	53	45	0.883	-0.128	3.691	0.016	0.016	0	49	46	47.7	148	140	0	34	33
2009	5	27	14	3	45	0.876	-0.141	3.691	0.016	0.013	0	48.6	45.6	49	147	139	0	34	33
2009	5	27	14	13	45	0.906	-0.141	3.691	0.01	0.007	0	49.5	45.6	47.7	148	139	0	33	33
2009	5	27	14	23	45	0.906	-0.092	3.691	0.016	0.013	0	48.6	45.6	49.9	146	139	0	33	33
2009	5	27	14	33	45	0.883	-0.128	3.691	0.01	0.007	0	48.2	45.2	52.9	146	138	0	34	33
2009	5	27	14	43	45	0.876	-0.141	3.694	0.013	0.01	0	49	46	54.6	148	140	0	34	33
2009	5	27	14	53	45	0.945	-0.125	3.694	0.013	0.01	0	51.2	47.3	51.2	152	143	0	33	33
2009	5	27	15	3	45	0.935	-0.144	3.694	0.013	0.01	0	52	48.2	56.8	154	146	0	33	34
2009	5	27	15	13	45	0.827	-0.125	3.694	0.016	0.013	0	52.5	48.6	52.9	155	146	0	33	33
2009	5	27	15	23	45	0.919	-0.157	3.694	0.01	0.007	0	52	49.5	47.7	155	147	0	34	32
2009	5	27	15	33	45	0.958	-0.118	3.694	0.013	0.01	0	51.2	48.2	48.2	153	145	0	34	33
2009	5	27	15	43	45	0.886	-0.154	3.698	0.01	0.007	0	51.2	48.2	49	153	145	0	34	33
2009	5	27	15	53	45	0.915	-0.144	3.694	0.013	0.01	0	51.6	48.2	48.6	153	145	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	3	45	0.889	-0.141	3.698	0.013	0.01	0	51.6	48.2	45.6	153	145	0	33	33
2009	5	27	16	13	45	0.932	-0.112	3.698	0.016	0.013	0	51.2	47.7	49.5	152	144	0	33	33
2009	5	27	16	23	45	0.899	-0.095	3.698	0.01	0.007	0	50.7	48.2	52	152	145	0	34	33
2009	5	27	16	33	45	0.925	-0.092	3.701	0.016	0.013	0	51.2	47.7	50.3	152	144	0	33	33
2009	5	27	16	43	45	0.906	-0.171	3.701	0.013	0.01	0	50.7	47.3	51.6	152	144	0	34	34
2009	5	27	16	53	45	0.876	-0.121	3.701	0.01	0.007	0	51.6	47.3	47.7	153	144	0	33	34
2009	5	27	17	3	45	0.906	-0.108	3.701	0.01	0.007	0	51.2	47.7	52	152	144	0	33	33
2009	5	27	17	13	45	0.942	-0.112	3.701	0.01	0.007	0	50.7	47.3	46.4	151	143	0	33	33
2009	5	27	17	23	45	0.873	-0.128	3.701	0.016	0.013	0	50.7	47.7	49.5	152	144	0	34	33
2009	5	27	17	33	45	0.866	-0.112	3.701	0.013	0.01	0	50.3	47.3	48.2	151	143	0	34	33
2009	5	27	17	43	45	0.866	-0.141	3.704	0.013	0.01	0	50.3	47.3	45.6	151	143	0	34	33
2009	5	27	17	53	45	0.955	-0.138	3.704	0.016	0.013	0	50.7	46.9	46	151	142	0	33	33
2009	5	27	18	3	45	0.909	-0.144	3.704	0.01	0.007	0	50.3	46.9	45.2	150	142	0	33	33
2009	5	27	18	13	45	0.889	-0.148	3.704	0.01	0.007	0	49.9	46.9	45.6	150	142	0	34	33
2009	5	27	18	23	45	0.909	-0.125	3.707	0.013	0.01	0	50.3	46.4	45.6	150	142	0	33	34
2009	5	27	18	33	45	0.899	-0.102	3.711	0.01	0.007	0	50.7	47.7	45.2	151	144	0	33	33
2009	5	27	18	43	45	0.889	-0.082	3.717	0.016	0.016	0	50.3	46.9	44.3	150	142	0	33	33
2009	5	27	18	53	45	0.892	-0.161	3.717	0.016	0.013	0	49.9	47.3	44.7	150	142	0	34	32
2009	5	27	19	3	45	0.912	-0.131	3.72	0.01	0.007	0	49.9	46.9	45.2	150	142	0	34	33
2009	5	27	19	13	45	0.919	-0.115	3.724	0.01	0.007	0	49.5	46.4	46	149	141	0	34	33
2009	5	27	19	23	45	0.899	-0.075	3.724	0.01	0.007	0	49.9	46.9	46.9	149	141	0	33	32
2009	5	27	19	33	45	0.797	-0.095	3.724	0.016	0.013	0	50.3	46.4	46.9	150	141	0	33	33
2009	5	27	19	43	45	0.761	-0.066	3.727	0.01	0.007	0	49.9	46.4	47.3	150	141	0	34	33
2009	5	27	19	53	45	0.794	-0.049	3.727	0.013	0.01	0	49.9	46	48.2	149	140	0	33	33
2009	5	27	20	3	45	0.837	-0.069	3.727	0.016	0.013	0	49.5	45.6	48.6	148	140	0	33	34
2009	5	27	20	13	45	0.814	-0.062	3.73	0.01	0.007	0	49.5	46.4	48.6	149	141	0	34	33
2009	5	27	20	23	45	0.827	-0.033	3.73	0.013	0.01	0	49	46	47.3	148	140	0	34	33
2009	5	27	20	33	45	0.853	-0.079	3.73	0.01	0.007	0	49	45.6	47.7	148	140	0	34	34
2009	5	27	20	43	45	0.915	-0.112	3.73	0.01	0.007	0	49	46	48.2	148	140	0	34	33
2009	5	27	20	53	45	0.85	-0.128	3.73	0.013	0.01	0	49.5	46	47.3	148	140	0	33	33
2009	5	27	21	3	45	0.915	-0.082	3.73	0.01	0.007	0	49	46	46.9	148	140	0	34	33
2009	5	27	21	13	45	0.991	-0.144	3.734	0.01	0.007	0	49	46	47.3	148	140	0	34	33
2009	5	27	21	23	45	0.948	-0.148	3.734	0.01	0.007	0	50.3	46.4	49.9	149	141	0	32	33
2009	5	27	21	33	45	0.928	-0.128	3.734	0.01	0.007	0	49.9	46.9	45.6	149	141	0	33	32
2009	5	27	21	43	45	0.883	-0.125	3.734	0.01	0.007	0	49.9	46	46.9	149	141	0	33	34
2009	5	27	21	53	45	0.896	-0.167	3.737	0.01	0.007	0	49.5	46	46	149	141	0	34	34
2009	5	27	22	3	45	0.738	-0.043	3.737	0.01	0.007	0	49	46.4	44.7	148	141	0	34	33
2009	5	27	22	13	45	0.771	-0.033	3.74	0.016	0.013	0	49.5	46.4	45.6	149	141	0	34	33
2009	5	27	22	23	45	0.784	-0.062	3.743	0.01	0.007	0	49.5	46	45.6	148	140	0	33	33
2009	5	27	22	33	45	0.833	-0.105	3.75	0.013	0.01	0	48.6	45.6	45.2	147	139	0	34	33
2009	5	27	22	43	45	0.886	-0.125	3.75	0.013	0.01	0	48.6	45.2	45.2	147	139	0	34	34
2009	5	27	22	53	45	0.774	-0.072	3.753	0.01	0.007	0	49	46.4	47.3	148	141	0	34	33
2009	5	27	23	3	45	0.86	-0.062	3.757	0.013	0.01	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	27	23	13	45	0.951	-0.135	3.757	0.01	0.007	0	48.6	45.2	46.9	146	138	0	33	33
2009	5	27	23	23	45	0.945	-0.121	3.76	0.01	0.007	0	48.2	44.7	47.3	146	138	0	34	34
2009	5	27	23	33	45	0.83	-0.075	3.76	0.016	0.013	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	27	23	43	45	0.925	-0.115	3.76	0.01	0.007	0	47.7	45.2	49.5	145	138	0	34	33
2009	5	27	23	53	45	0.876	-0.095	3.76	0.013	0.01	0	48.2	44.7	48.6	146	138	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	3	45	0.794	-0.069	3.763	0.01	0.007	0	48.2	45.2	48.2	146	138	0	34	33
2009	5	28	0	13	45	0.863	-0.144	3.763	0.01	0.007	0	48.2	44.3	47.7	146	137	0	34	34
2009	5	28	0	23	45	0.814	-0.036	3.763	0.013	0.01	0	48.2	44.7	47.3	146	138	0	34	34
2009	5	28	0	33	45	0.892	-0.085	3.763	0.01	0.007	0	47.7	45.2	46.4	145	138	0	34	33
2009	5	28	0	43	45	0.889	-0.108	3.766	0.016	0.013	0	47.7	45.2	47.7	145	138	0	34	33
2009	5	28	0	53	45	0.889	-0.095	3.766	0.016	0.013	0	48.2	45.2	46.4	146	138	0	34	33
2009	5	28	1	3	45	0.945	-0.151	3.766	0.01	0.007	0	48.2	45.2	46.4	146	138	0	34	33
2009	5	28	1	13	45	0.827	-0.036	3.77	0.013	0.01	0	48.6	44.7	46.4	146	138	0	33	34
2009	5	28	1	23	45	0.912	-0.135	3.77	0.013	0.01	0	47.7	44.7	46	145	137	0	34	33
2009	5	28	1	33	45	0.948	-0.092	3.773	0.013	0.01	0	48.2	45.2	47.3	145	138	0	33	33
2009	5	28	1	43	45	0.748	-0.043	3.776	0.01	0.007	0	48.2	45.6	45.6	146	139	0	34	33
2009	5	28	1	53	45	0.935	-0.131	3.783	0.01	0.007	0	48.2	44.7	45.2	146	138	0	34	34
2009	5	28	2	3	45	0.719	-0.046	3.789	0.01	0.007	0	48.6	45.6	45.6	147	139	0	34	33
2009	5	28	2	13	45	0.912	-0.102	3.789	0.01	0.007	0	47.7	44.7	46.9	145	138	0	34	34
2009	5	28	2	23	45	0.899	-0.102	3.793	0.01	0.007	0	47.7	44.7	48.2	145	138	0	34	34
2009	5	28	2	33	45	0.951	-0.108	3.793	0.013	0.01	0	48.2	44.7	46.9	146	138	0	34	34
2009	5	28	2	43	45	0.863	-0.118	3.796	0.016	0.013	0	48.6	45.2	47.7	146	139	0	33	34
2009	5	28	2	53	45	0.86	-0.046	3.796	0.01	0.007	0	47.7	44.7	47.3	146	138	0	35	34
2009	5	28	3	3	45	0.925	-0.089	3.796	0.01	0.007	0	48.2	45.2	46.9	146	138	0	34	33
2009	5	28	3	13	45	0.846	-0.092	3.799	0.013	0.01	0	48.6	44.7	46.4	146	138	0	33	34
2009	5	28	3	23	45	1.001	-0.135	3.799	0.01	0.007	0	47.7	44.7	46	145	138	0	34	34
2009	5	28	3	33	45	0.906	-0.062	3.799	0.013	0.01	0	48.2	44.7	46.4	145	138	0	33	34
2009	5	28	3	43	45	0.853	-0.079	3.799	0.013	0.01	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	28	3	53	45	0.879	-0.062	3.802	0.01	0.007	0	48.2	45.2	46	146	139	0	34	34
2009	5	28	4	3	45	0.83	-0.052	3.802	0.013	0.01	0	48.2	44.7	46.4	146	138	0	34	34
2009	5	28	4	13	45	0.86	-0.089	3.806	0.013	0.01	0	48.2	45.2	46	146	138	0	34	33
2009	5	28	4	23	45	0.886	-0.082	3.806	0.01	0.007	0	48.2	45.2	45.6	146	139	0	34	34
2009	5	28	4	33	45	0.83	-0.075	3.812	0.01	0.007	0	48.2	45.6	45.2	146	139	0	34	33
2009	5	28	4	43	45	0.955	-0.128	3.816	0.01	0.007	0	48.2	45.2	44.3	146	139	0	34	34
2009	5	28	4	53	45	0.932	-0.102	3.822	0.01	0.007	0	48.2	45.2	46.4	146	139	0	34	34
2009	5	28	5	3	45	0.945	-0.108	3.825	0.01	0.007	0	48.2	46	46.9	147	140	0	35	33
2009	5	28	5	13	45	0.919	-0.115	3.825	0.016	0.013	0	48.6	45.6	47.3	147	139	0	34	33
2009	5	28	5	23	45	0.83	-0.052	3.829	0.01	0.007	0	49	46.4	46.9	148	141	0	34	33
2009	5	28	5	33	45	0.955	-0.128	3.829	0.013	0.01	0	49	45.6	47.3	148	140	0	34	34
2009	5	28	5	43	45	0.85	-0.102	3.829	0.013	0.01	0	49	46.4	47.3	148	141	0	34	33
2009	5	28	5	53	45	0.82	-0.072	3.832	0.013	0.01	0	49.5	46	46.4	149	141	0	34	34
2009	5	28	6	3	45	0.961	-0.135	3.832	0.01	0.007	0	49.5	46	45.6	148	141	0	33	34
2009	5	28	6	13	45	0.879	-0.085	3.832	0.01	0.007	0	49	46	47.3	148	141	0	34	34
2009	5	28	6	23	45	0.794	-0.066	3.832	0.01	0.007	0	49.5	46	46.9	149	141	0	34	34
2009	5	28	6	33	45	0.879	-0.095	3.835	0.01	0.007	0	49.9	46	44.7	149	141	0	33	34
2009	5	28	6	43	45	0.915	-0.112	3.835	0.016	0.013	0	49	46	46	148	141	0	34	34
2009	5	28	6	53	45	0.896	-0.089	3.839	0.01	0.007	0	49	46	46.9	148	140	0	34	33
2009	5	28	7	3	45	0.909	-0.069	3.839	0.016	0.013	0	49.5	46	45.2	148	140	0	33	33
2009	5	28	7	13	45	0.883	-0.075	3.842	0.013	0.01	0	49	46.4	45.6	148	141	0	34	33
2009	5	28	7	23	45	0.879	-0.059	3.842	0.016	0.013	0	48.6	45.6	44.7	147	140	0	34	34
2009	5	28	7	33	45	0.892	-0.102	3.848	0.013	0.01	0	48.6	45.6	44.7	147	140	0	34	34
2009	5	28	7	43	45	0.915	-0.052	3.855	0.01	0.007	0	48.2	45.2	45.2	146	139	0	34	34
2009	5	28	7	53	45	0.925	-0.062	3.858	0.01	0.007	0	48.6	45.6	45.6	147	139	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	3	45	0.892	-0.125	3.858	0.013	0.01	0	48.2	45.2	45.6	146	139	0	34	34
2009	5	28	8	13	45	0.942	-0.167	3.862	0.013	0.01	0	47.7	44.7	46.9	145	138	0	34	34
2009	5	28	8	23	45	0.951	-0.105	3.862	0.013	0.01	0	48.2	45.6	47.3	146	139	0	34	33
2009	5	28	8	33	45	0.945	-0.108	3.865	0.013	0.01	0	48.2	44.7	47.3	146	139	0	34	35
2009	5	28	8	43	45	0.922	-0.151	3.868	0.013	0.01	0	48.6	45.2	46.9	147	139	0	34	34
2009	5	28	8	53	45	0.951	-0.144	3.868	0.016	0.016	0	48.2	45.2	47.7	146	139	0	34	34
2009	5	28	9	3	45	0.951	-0.144	3.868	0.01	0.007	0	48.2	44.7	49.9	146	138	0	34	34
2009	5	28	9	13	45	0.892	-0.138	3.868	0.01	0.007	0	47.3	44.7	48.6	145	138	0	35	34
2009	5	28	9	23	45	0.899	-0.118	3.871	0.01	0.007	0	47.7	45.2	47.7	145	138	0	34	33
2009	5	28	9	33	45	0.922	-0.075	3.871	0.013	0.01	0	47.7	44.7	47.3	145	138	0	34	34
2009	5	28	9	43	45	0.912	-0.125	3.875	0.013	0.01	0	47.7	44.7	47.3	145	138	0	34	34
2009	5	28	9	53	45	0.896	-0.131	3.875	0.01	0.007	0	47.7	44.7	47.3	145	138	0	34	34
2009	5	28	10	3	45	0.971	-0.141	3.878	0.013	0.01	0	47.3	44.3	46.4	145	137	0	35	34
2009	5	28	10	13	45	0.886	-0.141	3.878	0.016	0.013	0	47.7	44.7	46	145	137	0	34	33
2009	5	28	10	23	45	0.955	-0.112	3.878	0.01	0.007	0	47.3	44.7	47.3	144	137	0	34	33
2009	5	28	10	33	45	0.932	-0.144	3.881	0.013	0.01	0	46.9	44.7	47.3	144	137	0	35	33
2009	5	28	10	43	45	0.961	-0.131	3.881	0.016	0.013	0	47.3	43.9	47.7	144	136	0	34	34
2009	5	28	10	53	45	0.912	-0.102	3.885	0.01	0.007	0	47.7	45.2	48.2	145	138	0	34	33
2009	5	28	11	3	45	0.909	-0.089	3.885	0.016	0.013	0	47.3	44.7	46	145	138	0	35	34
2009	5	28	11	13	45	0.869	-0.095	3.888	0.01	0.007	0	47.3	44.7	47.3	144	137	0	34	33
2009	5	28	11	23	45	0.932	-0.125	3.891	0.01	0.007	0	47.3	43.9	44.7	144	136	0	34	34
2009	5	28	11	33	45	0.997	-0.102	3.891	0.01	0.007	0	47.3	44.7	46	144	137	0	34	33
2009	5	28	11	43	45	0.922	-0.144	3.894	0.016	0.013	0	47.7	44.7	47.3	145	137	0	34	33
2009	5	28	11	53	45	1.001	-0.135	3.901	0.01	0.007	0	47.7	44.3	49	145	137	0	34	34
2009	5	28	12	3	45	0.932	-0.161	3.904	0.01	0.007	0	47.7	44.7	46.9	145	138	0	34	34
2009	5	28	12	13	45	0.965	-0.115	3.901	0.013	0.01	0	47.7	44.7	50.3	145	138	0	34	34
2009	5	28	12	23	45	1.037	-0.102	3.904	0.013	0.01	0	47.7	44.7	49.5	145	138	0	34	34
2009	5	28	12	33	45	0.942	-0.157	3.907	0.01	0.007	0	49.5	46	50.3	149	141	0	34	34
2009	5	28	12	43	45	0.823	-0.108	3.911	0.013	0.01	0	49.9	47.3	52.5	150	143	0	34	33
2009	5	28	12	53	45	0.955	-0.154	3.907	0.01	0.007	0	50.3	47.3	48.6	151	143	0	34	33
2009	5	28	13	3	45	0.981	-0.148	3.914	0.013	0.01	0	50.7	47.7	45.6	152	144	0	34	33
2009	5	28	13	13	45	1.027	-0.171	3.914	0.013	0.01	0	50.3	47.7	48.2	151	144	0	34	33
2009	5	28	13	23	45	0.991	-0.131	3.917	0.013	0.01	0	50.3	46.9	48.2	151	143	0	34	34
2009	5	28	13	33	45	1.03	-0.135	3.917	0.01	0.007	0	49.9	46.4	46	150	142	0	34	34
2009	5	28	13	43	45	0.945	-0.118	3.917	0.01	0.007	0	49.5	46	49	149	141	0	34	34
2009	5	28	13	53	45	0.942	-0.128	3.921	0.013	0.01	0	48.6	46.4	48.2	148	141	0	35	33
2009	5	28	14	3	45	0.984	-0.138	3.921	0.013	0.01	0	49	46	48.2	148	140	0	34	33
2009	5	28	14	13	45	1.007	-0.131	3.924	0.01	0.007	0	49	46	48.2	148	140	0	34	33
2009	5	28	14	23	45	0.938	-0.148	3.924	0.016	0.016	0	48.6	45.6	46.9	147	139	0	34	33
2009	5	28	14	33	45	0.896	-0.138	3.924	0.013	0.01	0	49	45.6	48.2	148	140	0	34	34
2009	5	28	14	43	45	0.955	-0.138	3.927	0.016	0.013	0	48.6	45.6	47.7	147	139	0	34	33
2009	5	28	14	53	45	1.027	-0.121	3.927	0.01	0.007	0	48.2	45.6	48.2	146	139	0	34	33
2009	5	28	15	3	45	1.027	-0.151	3.927	0.01	0.007	0	48.6	45.2	49.5	146	138	0	33	33
2009	5	28	15	13	45	0.988	-0.131	3.93	0.016	0.013	0	48.6	44.7	46.9	146	138	0	33	34
2009	5	28	15	23	45	0.958	-0.177	3.93	0.01	0.007	0	48.2	45.2	48.6	146	138	0	34	33
2009	5	28	15	33	45	0.961	-0.148	3.934	0.01	0.007	0	47.7	44.7	48.2	145	137	0	34	33
2009	5	28	15	43	45	0.984	-0.177	3.934	0.01	0.007	0	47.7	45.2	51.2	145	138	0	34	33
2009	5	28	15	53	45	0.955	-0.115	3.937	0.01	0.007	0	47.7	45.2	49.5	145	138	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	3	45	0.945	-0.131	3.937	0.01	0.007	0	48.2	45.2	46.9	146	138	0	34	33
2009	5	28	16	13	45	0.968	-0.138	3.94	0.01	0.007	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	28	16	23	45	0.958	-0.161	3.94	0.01	0.007	0	47.7	44.3	47.7	145	137	0	34	34
2009	5	28	16	33	45	0.925	-0.161	3.944	0.01	0.007	0	49	46	48.2	147	140	0	33	33
2009	5	28	16	43	45	0.974	-0.128	3.95	0.01	0.007	0	48.6	45.6	54.6	147	139	0	34	33
2009	5	28	16	53	45	0.997	-0.118	3.953	0.01	0.007	0	49.5	46	54.6	148	140	0	33	33
2009	5	28	17	3	45	1.001	-0.128	3.957	0.01	0.007	0	49	46	47.3	148	140	0	34	33
2009	5	28	17	13	45	0.994	-0.154	3.96	0.01	0.007	0	48.6	45.6	46.9	147	139	0	34	33
2009	5	28	17	23	45	0.988	-0.125	3.963	0.01	0.007	0	48.6	45.6	48.2	147	139	0	34	33
2009	5	28	17	33	45	0.981	-0.135	3.963	0.01	0.007	0	49	45.6	46.9	147	139	0	33	33
2009	5	28	17	43	45	0.988	-0.105	3.967	0.013	0.01	0	49.5	46	47.7	148	140	0	33	33
2009	5	28	17	53	45	1.001	-0.161	3.967	0.013	0.01	0	49.5	46	49.9	148	140	0	33	33
2009	5	28	18	3	45	0.994	-0.131	3.97	0.01	0.007	0	48.6	45.6	48.6	147	139	0	34	33
2009	5	28	18	13	45	0.948	-0.141	3.97	0.013	0.01	0	48.6	45.6	47.7	147	139	0	34	33
2009	5	28	18	23	45	1.05	-0.102	3.97	0.01	0.007	0	49	45.6	49.5	147	139	0	33	33
2009	5	28	18	33	45	1.053	-0.135	3.973	0.013	0.01	0	48.6	45.2	49.9	147	139	0	34	34
2009	5	28	18	43	45	1.02	-0.108	3.973	0.016	0.013	0	49	46	49.9	147	140	0	33	33
2009	5	28	18	53	45	0.981	-0.151	3.976	0.016	0.016	0	49.5	46	47.7	148	140	0	33	33
2009	5	28	19	3	45	0.994	-0.138	3.976	0.016	0.016	0	49.5	46	48.2	148	140	0	33	33
2009	5	28	19	13	45	1.02	-0.131	3.976	0.01	0.007	0	49.5	46	48.6	148	140	0	33	33
2009	5	28	19	23	45	0.938	-0.095	3.98	0.01	0.007	0	49.5	45.6	46	148	140	0	33	34
2009	5	28	19	33	45	0.955	-0.108	3.983	0.01	0.007	0	49.5	46	46	148	140	0	33	33
2009	5	28	19	43	45	0.978	-0.115	3.983	0.013	0.01	0	49	46	46	148	140	0	34	33
2009	5	28	19	53	45	1.01	-0.148	3.986	0.013	0.01	0	49	45.2	46.4	147	138	0	33	33
2009	5	28	20	3	45	1.017	-0.125	3.996	0.013	0.01	0	48.6	45.6	45.2	147	139	0	34	33
2009	5	28	20	13	45	1.001	-0.131	3.999	0.016	0.016	0	49	45.2	46.9	147	138	0	33	33
2009	5	28	20	23	45	0.928	-0.072	4.003	0.01	0.007	0	49	45.2	47.7	147	138	0	33	33
2009	5	28	20	33	45	0.997	-0.095	4.003	0.01	0.007	0	49	45.6	46.9	147	139	0	33	33
2009	5	28	20	43	45	0.906	-0.062	4.006	0.01	0.007	0	49	45.2	48.6	147	138	0	33	33
2009	5	28	20	53	45	0.981	-0.102	4.009	0.01	0.007	0	49	45.2	49	147	138	0	33	33
2009	5	28	21	3	45	0.965	-0.128	4.009	0.01	0.007	0	48.6	45.2	48.6	146	138	0	33	33
2009	5	28	21	13	45	0.856	-0.075	4.009	0.01	0.007	0	49	45.2	46.9	147	138	0	33	33
2009	5	28	21	23	45	1.014	-0.154	4.012	0.013	0.01	0	48.6	45.2	47.3	146	138	0	33	33
2009	5	28	21	33	45	0.942	-0.062	4.012	0.016	0.013	0	48.6	45.2	49.5	146	138	0	33	33
2009	5	28	21	43	45	0.856	-0.043	4.016	0.013	0.01	0	48.6	45.6	48.2	147	139	0	34	33
2009	5	28	21	53	45	0.932	-0.062	4.016	0.01	0.007	0	48.6	45.2	47.7	146	138	0	33	33
2009	5	28	22	3	45	0.958	-0.095	4.016	0.013	0.01	0	48.6	44.7	46.4	146	138	0	33	34
2009	5	28	22	13	45	0.886	-0.03	4.019	0.013	0.01	0	48.2	45.2	49.5	146	138	0	34	33
2009	5	28	22	23	45	0.938	-0.069	4.022	0.01	0.007	0	48.6	44.7	46.9	146	138	0	33	34
2009	5	28	22	33	45	0.863	-0.036	4.029	0.01	0.007	0	48.6	45.6	46.4	146	138	0	33	32
2009	5	28	22	43	45	0.981	-0.108	4.035	0.01	0.007	0	48.2	45.6	46.4	146	138	0	34	32
2009	5	28	22	53	45	0.988	-0.075	4.039	0.013	0.01	0	48.2	44.7	48.2	146	138	0	34	34
2009	5	28	23	3	45	0.774	0.059	4.042	0.013	0.01	0	48.6	45.6	46.9	147	139	0	34	33
2009	5	28	23	13	45	0.942	-0.062	4.042	0.01	0.007	0	48.6	44.7	50.3	146	137	0	33	33
2009	5	28	23	23	45	1.001	-0.049	4.045	0.01	0.007	0	48.2	44.7	50.3	145	137	0	33	33
2009	5	28	23	33	45	0.866	-0.036	4.045	0.01	0.007	0	48.2	44.7	49	146	138	0	34	34
2009	5	28	23	43	45	0.827	-0.013	4.045	0.01	0.007	0	48.2	45.2	50.7	146	138	0	34	33
2009	5	28	23	53	45	0.81	-0.007	4.049	0.01	0.007	0	48.2	45.2	47.7	146	138	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	3	45	0.896	-0.095	4.049	0.013	0.01	0	48.6	45.2	46.9	146	138	0	33	33
2009	5	29	0	13	45	0.958	-0.108	4.049	0.01	0.007	0	48.2	45.2	48.2	146	138	0	34	33
2009	5	29	0	23	45	0.869	0	4.052	0.01	0.007	0	48.6	45.6	49	146	138	0	33	32
2009	5	29	0	33	45	0.801	-0.033	4.052	0.01	0.007	0	48.6	44.7	49	146	138	0	33	34
2009	5	29	0	43	45	0.883	-0.02	4.055	0.01	0.007	0	48.2	45.2	47.7	146	138	0	34	33
2009	5	29	0	53	45	0.889	-0.049	4.058	0.016	0.013	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	29	1	3	45	0.86	-0.016	4.065	0.013	0.01	0	48.2	45.2	47.7	146	138	0	34	33
2009	5	29	1	13	45	0.912	-0.016	4.068	0.01	0.007	0	48.6	44.7	46.9	146	137	0	33	33
2009	5	29	1	23	45	0.988	-0.059	4.072	0.01	0.007	0	48.2	45.2	48.6	146	138	0	34	33
2009	5	29	1	33	45	0.912	-0.049	4.075	0.01	0.007	0	48.2	44.7	46.4	146	138	0	34	34
2009	5	29	1	43	45	1.004	-0.121	4.078	0.01	0.007	0	47.7	44.7	47.7	145	137	0	34	33
2009	5	29	1	53	45	0.965	-0.016	4.081	0.013	0.01	0	48.6	45.2	49.9	146	138	0	33	33
2009	5	29	2	3	45	0.915	-0.069	4.081	0.01	0.007	0	48.2	45.2	47.3	146	138	0	34	33
2009	5	29	2	13	45	0.912	-0.039	4.081	0.01	0.007	0	48.6	45.2	49.9	146	138	0	33	33
2009	5	29	2	23	45	0.843	0.003	4.085	0.01	0.007	0	48.2	45.2	49.9	146	138	0	34	33
2009	5	29	2	33	45	0.81	-0.026	4.085	0.01	0.007	0	48.6	45.6	49.9	146	138	0	33	32
2009	5	29	2	43	45	0.827	-0.016	4.088	0.01	0.007	0	49	45.2	49	147	138	0	33	33
2009	5	29	2	53	45	0.873	-0.056	4.091	0.013	0.01	0	49	45.6	47.7	147	139	0	33	33
2009	5	29	3	3	45	0.935	-0.013	4.094	0.01	0.007	0	48.6	45.6	49.5	147	139	0	34	33
2009	5	29	3	13	45	0.932	-0.062	4.101	0.01	0.007	0	48.6	45.2	47.3	147	139	0	34	34
2009	5	29	3	23	45	0.984	-0.046	4.108	0.01	0.007	0	48.6	46	49	147	140	0	34	33
2009	5	29	3	33	45	0.853	0.003	4.111	0.013	0.01	0	49.5	46.4	48.6	148	141	0	33	33
2009	5	29	3	43	45	0.889	0	4.114	0.01	0.007	0	48.6	45.6	50.3	147	139	0	34	33
2009	5	29	3	53	45	0.994	-0.102	4.114	0.01	0.007	0	48.6	45.2	51.2	147	139	0	34	34
2009	5	29	4	3	45	0.974	-0.069	4.117	0.013	0.01	0	48.2	45.2	49	146	138	0	34	33
2009	5	29	4	13	45	1.007	-0.098	4.117	0.013	0.01	0	48.2	45.2	49.5	146	138	0	34	33
2009	5	29	4	23	45	0.909	-0.036	4.121	0.01	0.007	0	48.2	45.2	49	146	139	0	34	34
2009	5	29	4	33	45	0.863	-0.013	4.121	0.01	0.007	0	48.2	45.2	48.2	146	138	0	34	33
2009	5	29	4	43	45	0.915	-0.02	4.124	0.01	0.007	0	48.6	45.6	47.3	147	139	0	34	33
2009	5	29	4	53	45	0.869	-0.02	4.124	0.01	0.007	0	48.6	45.2	47.7	146	138	0	33	33
2009	5	29	5	3	45	0.915	-0.066	4.127	0.01	0.007	0	48.2	44.7	46.4	146	138	0	34	34
2009	5	29	5	13	45	0.935	-0.033	4.131	0.01	0.007	0	48.2	45.2	47.7	146	138	0	34	33
2009	5	29	5	23	45	0.823	0	4.14	0.013	0.01	0	49	45.6	47.7	148	139	0	34	33
2009	5	29	5	33	45	0.981	-0.075	4.144	0.016	0.013	0	48.2	45.2	47.7	146	138	0	34	33
2009	5	29	5	43	45	0.902	-0.033	4.15	0.013	0.01	0	49	45.6	49	147	139	0	33	33
2009	5	29	5	53	45	0.883	-0.02	4.15	0.01	0.007	0	49	45.6	50.7	147	139	0	33	33
2009	5	29	6	3	45	0.863	0.023	4.154	0.01	0.007	0	48.6	45.6	49	147	139	0	34	33
2009	5	29	6	13	45	0.83	0.023	4.157	0.013	0.01	0	48.6	45.6	48.6	147	139	0	34	33
2009	5	29	6	23	45	0.876	-0.069	4.157	0.01	0.007	0	48.6	45.6	48.2	147	139	0	34	33
2009	5	29	6	33	45	0.951	-0.069	4.157	0.01	0.007	0	48.6	45.2	49.5	147	139	0	34	34
2009	5	29	6	43	45	0.892	-0.02	4.16	0.01	0.007	0	48.6	46	47.7	147	140	0	34	33
2009	5	29	6	53	45	0.925	-0.043	4.163	0.013	0.01	0	48.6	45.2	45.2	147	139	0	34	34
2009	5	29	7	3	45	0.912	-0.02	4.167	0.013	0.01	0	48.2	45.6	48.6	146	139	0	34	33
2009	5	29	7	13	45	0.922	-0.033	4.17	0.013	0.01	0	48.2	45.2	45.6	146	139	0	34	34
2009	5	29	7	23	45	0.86	-0.02	4.18	0.01	0.007	0	48.2	45.2	46.9	146	138	0	34	33
2009	5	29	7	33	45	0.974	-0.033	4.183	0.01	0.007	0	47.7	44.3	50.7	145	137	0	34	34
2009	5	29	7	43	45	0.961	-0.062	4.186	0.01	0.007	0	47.3	44.7	49.9	144	137	0	34	33
2009	5	29	7	53	45	0.912	-0.062	4.19	0.01	0.007	0	47.7	44.7	49.5	145	137	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	3	45	0.945	-0.062	4.193	0.01	0.007	0	47.3	44.7	49	144	137	0	34	33
2009	5	29	8	13	45	0.873	0.007	4.193	0.01	0.007	0	47.7	44.7	46.9	145	137	0	34	33
2009	5	29	8	23	45	1.017	-0.089	4.196	0.01	0.007	0	47.7	44.3	46.9	144	137	0	33	34
2009	5	29	8	33	45	0.961	-0.052	4.199	0.013	0.01	0	47.3	44.3	47.3	144	136	0	34	33
2009	5	29	8	43	45	0.981	-0.089	4.199	0.01	0.007	0	46.9	44.3	45.6	143	136	0	34	33
2009	5	29	8	53	45	1.07	-0.121	4.203	0.01	0.007	0	47.3	44.3	45.6	144	136	0	34	33
2009	5	29	9	3	45	0.909	-0.036	4.209	0.01	0.007	0	47.3	44.3	46.4	144	136	0	34	33
2009	5	29	9	13	45	0.906	-0.046	4.219	0.016	0.013	0	47.3	44.3	45.6	144	136	0	34	33
2009	5	29	9	23	45	1.102	-0.115	4.222	0.016	0.013	0	46.9	44.3	48.2	143	136	0	34	33
2009	5	29	9	33	45	0.942	-0.059	4.226	0.01	0.007	0	47.7	44.7	49.9	144	137	0	33	33
2009	5	29	9	43	45	1.047	-0.102	4.229	0.01	0.007	0	47.3	44.7	48.2	144	137	0	34	33
2009	5	29	9	53	45	0.961	-0.043	4.229	0.01	0.007	0	47.3	44.3	47.7	144	136	0	34	33
2009	5	29	10	3	45	1.043	-0.141	4.232	0.01	0.007	0	47.7	44.7	46	145	137	0	34	33
2009	5	29	10	13	45	1.063	-0.148	4.232	0.01	0.007	0	47.3	43.9	48.6	143	136	0	33	34
2009	5	29	10	23	45	1.017	-0.148	4.236	0.013	0.01	0	47.3	44.3	47.3	144	136	0	34	33
2009	5	29	10	33	45	1.05	-0.115	4.239	0.01	0.007	0	47.3	44.3	46	144	136	0	34	33
2009	5	29	10	43	45	1.119	-0.141	4.242	0.01	0.007	0	47.7	44.7	47.3	144	137	0	33	33
2009	5	29	10	53	45	1.073	-0.098	4.249	0.01	0.007	0	47.3	43.9	47.7	144	136	0	34	34
2009	5	29	11	3	45	1.056	-0.151	4.255	0.01	0.007	0	47.3	43.9	46.4	144	136	0	34	34
2009	5	29	11	13	45	1.024	-0.108	4.262	0.013	0.01	0	47.7	44.3	49.9	145	137	0	34	34
2009	5	29	11	23	45	0.909	-0.039	4.265	0.01	0.007	0	48.2	45.2	47.3	145	138	0	33	33
2009	5	29	11	33	45	1.089	-0.138	4.265	0.01	0.007	0	47.3	44.3	48.6	144	137	0	34	34
2009	5	29	11	43	45	1.047	-0.118	4.268	0.013	0.01	0	47.3	44.7	47.7	144	137	0	34	33
2009	5	29	11	53	45	1.056	-0.164	4.272	0.01	0.007	0	47.7	45.2	48.2	145	138	0	34	33
2009	5	29	12	3	45	1.115	-0.135	4.272	0.01	0.007	0	47.7	44.7	46.4	145	138	0	34	34
2009	5	29	12	13	45	0.958	-0.033	4.275	0.01	0.007	0	47.7	45.2	47.3	145	138	0	34	33
2009	5	29	12	23	45	1.066	-0.092	4.278	0.01	0.007	0	48.2	44.3	46.9	145	137	0	33	34
2009	5	29	12	33	45	1.099	-0.098	4.281	0.01	0.007	0	47.3	43.9	46	144	136	0	34	34
2009	5	29	12	43	45	1.073	-0.121	4.288	0.01	0.007	0	47.3	43.9	45.6	144	136	0	34	34
2009	5	29	12	53	45	1.099	-0.108	4.295	0.01	0.007	0	47.3	44.3	46	143	136	0	33	33
2009	5	29	13	3	45	1.043	-0.105	4.301	0.013	0.01	0	47.3	43.9	47.3	144	136	0	34	34
2009	5	29	13	13	45	0.994	-0.092	4.304	0.01	0.007	0	47.3	43.9	49.9	144	136	0	34	34
2009	5	29	13	23	45	1.053	-0.105	4.304	0.01	0.007	0	46.9	44.3	48.6	143	136	0	34	33
2009	5	29	13	33	45	0.965	-0.062	4.308	0.01	0.007	0	47.7	44.7	49.5	145	137	0	34	33
2009	5	29	13	43	45	1.073	-0.135	4.311	0.01	0.007	0	46.9	43.9	49	143	136	0	34	34
2009	5	29	13	53	45	1.122	-0.164	4.311	0.01	0.007	0	47.3	43.9	48.2	143	136	0	33	34
2009	5	29	14	3	45	1.063	-0.121	4.314	0.01	0.007	0	47.3	44.3	47.3	144	136	0	34	33
2009	5	29	14	13	45	1.122	-0.141	4.318	0.01	0.007	0	47.3	43.4	48.2	143	135	0	33	34
2009	5	29	14	23	45	1.03	-0.131	4.318	0.01	0.007	0	46.9	43.9	47.3	143	136	0	34	34
2009	5	29	14	33	45	1.033	-0.079	4.321	0.01	0.007	0	46.9	43.4	46	143	135	0	34	34
2009	5	29	14	43	45	1.043	-0.069	4.327	0.01	0.007	0	46.4	43.9	46.9	142	135	0	34	33
2009	5	29	14	53	45	1.125	-0.115	4.334	0.016	0.013	0	46.9	43.4	46.4	142	134	0	33	33
2009	5	29	15	3	45	1.119	-0.121	4.341	0.013	0.01	0	46.9	43.9	48.6	143	135	0	34	33
2009	5	29	15	13	45	1.089	-0.115	4.344	0.013	0.01	0	46.9	43.4	47.7	143	135	0	34	34
2009	5	29	15	23	45	1.076	-0.112	4.347	0.01	0.007	0	46.9	43.4	49.5	142	134	0	33	33
2009	5	29	15	33	45	1.089	-0.177	4.35	0.013	0.01	0	46.9	43.4	49.9	142	134	0	33	33
2009	5	29	15	43	45	1.129	-0.144	4.35	0.01	0.007	0	46	43	49	141	134	0	34	34
2009	5	29	15	53	45	0.971	-0.098	4.354	0.01	0.007	0	46.4	43.9	49.9	142	135	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	3	45	1.03	-0.072	4.357	0.01	0.007	0	46.4	43	50.7	142	134	0	34	34
2009	5	29	16	13	45	1.089	-0.082	4.357	0.01	0.007	0	46.9	43.4	51.6	142	134	0	33	33
2009	5	29	16	23	45	0.978	-0.046	4.36	0.01	0.007	0	47.3	43.9	48.2	143	135	0	33	33
2009	5	29	16	33	45	0.935	-0.013	4.364	0.01	0.007	0	46.9	43.9	49	143	135	0	34	33
2009	5	29	16	43	45	1.04	-0.085	4.367	0.01	0.007	0	46.4	43.4	48.6	142	134	0	34	33
2009	5	29	16	53	45	0.981	-0.066	4.377	0.01	0.007	0	46.9	43	46.4	142	134	0	33	34
2009	5	29	17	3	45	1.007	-0.052	4.383	0.01	0.007	0	46.9	43.4	47.7	142	134	0	33	33
2009	5	29	17	13	45	0.863	0.059	4.386	0.013	0.01	0	46.9	43.4	49	142	134	0	33	33
2009	5	29	17	23	45	1.076	-0.069	4.386	0.01	0.007	0	46.9	43.4	50.3	142	134	0	33	33
2009	5	29	17	33	45	1.043	-0.066	4.39	0.01	0.007	0	46	42.6	49.9	141	133	0	34	34
2009	5	29	17	43	45	1.01	-0.059	4.393	0.01	0.007	0	46	43	50.3	141	133	0	34	33
2009	5	29	17	53	45	1.007	-0.046	4.393	0.01	0.007	0	46.4	43.4	48.6	142	134	0	34	33
2009	5	29	18	3	45	1.02	-0.082	4.396	0.01	0.007	0	46.4	43	49.5	141	133	0	33	33
2009	5	29	18	13	45	1.001	-0.062	4.4	0.01	0.007	0	46.4	43.4	46.9	142	134	0	34	33
2009	5	29	18	23	45	1.05	-0.102	4.4	0.01	0.007	0	46.4	43	47.3	141	133	0	33	33
2009	5	29	18	33	45	1.04	-0.059	4.403	0.01	0.007	0	46	43	48.6	141	133	0	34	33
2009	5	29	18	43	45	1.119	-0.105	4.406	0.01	0.007	0	45.6	43	47.7	140	133	0	34	33
2009	5	29	18	53	45	1.115	-0.115	4.413	0.01	0.007	0	45.2	42.1	46.9	139	132	0	34	34
2009	5	29	19	3	45	0.886	-0.007	4.423	0.01	0.007	0	46	43.4	48.2	141	134	0	34	33
2009	5	29	19	13	45	0.886	-0.013	4.426	0.01	0.007	0	46	43.4	48.6	142	134	0	35	33
2009	5	29	19	23	45	1.04	-0.105	4.426	0.01	0.007	0	46.4	43.4	48.2	142	134	0	34	33
2009	5	29	19	33	45	0.942	-0.033	4.429	0.013	0.01	0	46.9	43	47.3	142	134	0	33	34
2009	5	29	19	43	45	1.07	-0.118	4.432	0.01	0.007	0	46.4	43.4	48.6	142	134	0	34	33
2009	5	29	19	53	45	0.902	0	4.432	0.013	0.01	0	46	43.4	47.7	141	134	0	34	33
2009	5	29	20	3	45	0.997	-0.072	4.436	0.01	0.007	0	48.2	45.6	52.9	146	139	0	34	33
2009	5	29	20	13	45	0.935	-0.013	4.439	0.01	0.007	0	51.2	48.2	49	152	145	0	33	33
2009	5	29	20	23	45	0.994	0	4.439	0.01	0.007	0	51.6	49	49	154	147	0	34	33
2009	5	29	20	33	45	0.935	-0.02	4.439	0.01	0.007	0	51.6	49	48.2	154	147	0	34	33
2009	5	29	20	43	45	0.889	-0.007	4.446	0.013	0.01	0	51.6	48.6	46.9	153	146	0	33	33
2009	5	29	20	53	45	0.899	0.003	4.452	0.01	0.007	0	51.2	48.2	46.9	153	145	0	34	33
2009	5	29	21	3	45	0.974	-0.026	4.462	0.013	0.01	0	50.3	47.3	50.7	151	143	0	34	33
2009	5	29	21	13	45	0.945	0	4.462	0.01	0.007	0	49.9	46.9	50.3	149	142	0	33	33
2009	5	29	21	23	45	0.988	-0.023	4.465	0.01	0.007	0	49.9	46.9	52	150	142	0	34	33
2009	5	29	21	33	45	1.073	-0.098	4.465	0.01	0.007	0	49.5	46.9	50.7	149	142	0	34	33
2009	5	29	21	43	45	0.988	-0.023	4.465	0.01	0.007	0	49.5	46	49	149	141	0	34	34
2009	5	29	21	53	45	0.948	0	4.469	0.01	0.007	0	49	46.4	49.9	148	141	0	34	33
2009	5	29	22	3	45	1.014	-0.03	4.472	0.013	0.01	0	48.6	45.6	49.5	147	139	0	34	33
2009	5	29	22	13	45	1.03	-0.039	4.472	0.01	0.007	0	48.6	45.6	51.2	147	139	0	34	33
2009	5	29	22	23	45	0.951	-0.033	4.472	0.01	0.007	0	48.6	45.2	46.9	147	139	0	34	34
2009	5	29	22	33	45	0.968	-0.02	4.475	0.01	0.007	0	48.2	45.2	49	146	139	0	34	34
2009	5	29	22	43	45	0.925	-0.026	4.482	0.01	0.007	0	48.6	45.2	47.3	146	139	0	33	34
2009	5	29	22	53	45	0.925	-0.01	4.485	0.01	0.007	0	48.2	45.2	48.2	147	139	0	35	34
2009	5	29	23	3	45	1.03	-0.03	4.491	0.01	0.007	0	48.6	45.2	50.3	146	138	0	33	33
2009	5	29	23	13	45	0.912	0.03	4.495	0.01	0.007	0	48.2	45.6	48.6	146	138	0	34	32
2009	5	29	23	23	45	1.047	-0.049	4.495	0.01	0.007	0	48.2	44.3	49.5	145	137	0	33	34
2009	5	29	23	33	45	1.079	-0.062	4.498	0.01	0.007	0	47.7	44.3	51.6	144	136	0	33	33
2009	5	29	23	43	45	1.047	-0.069	4.498	0.01	0.007	0	47.3	44.7	49.5	144	137	0	34	33
2009	5	29	23	53	45	0.928	0.052	4.501	0.01	0.007	0	47.3	44.3	49	144	137	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	3	45	0.978	-0.059	4.501	0.01	0.007	0	47.3	44.7	49.9	144	137	0	34	33
2009	5	30	0	13	45	0.863	0.03	4.505	0.01	0.007	0	47.3	44.3	49.5	144	137	0	34	34
2009	5	30	0	23	45	0.978	0	4.505	0.01	0.007	0	46.9	43.4	50.7	143	135	0	34	34
2009	5	30	0	33	45	0.896	0.02	4.505	0.01	0.007	0	46.9	44.3	50.7	143	136	0	34	33
2009	5	30	0	43	45	1.073	-0.072	4.505	0.01	0.007	0	46.4	43.4	49	142	135	0	34	34
2009	5	30	0	53	45	0.892	0.03	4.508	0.01	0.007	0	46.9	43.4	49.9	143	135	0	34	34
2009	5	30	1	3	45	1.148	-0.085	4.508	0.01	0.007	0	46.9	43.4	49	143	135	0	34	34
2009	5	30	1	13	45	0.994	0.01	4.511	0.01	0.007	0	46.9	43.4	49	142	134	0	33	33
2009	5	30	1	23	45	1.03	-0.03	4.511	0.01	0.007	0	46.4	43.4	46.9	141	134	0	33	33
2009	5	30	1	33	45	0.922	0.01	4.514	0.013	0.01	0	46.4	43.4	48.6	142	134	0	34	33
2009	5	30	1	43	45	0.951	0.003	4.518	0.01	0.007	0	46.4	42.6	46.9	141	133	0	33	34
2009	5	30	1	53	45	0.915	0	4.524	0.01	0.007	0	46.4	43.4	48.2	142	134	0	34	33
2009	5	30	2	3	45	0.906	0.049	4.528	0.013	0.01	0	46.4	43.4	49	142	134	0	34	33
2009	5	30	2	13	45	0.935	0.01	4.528	0.01	0.007	0	46	43	49.5	141	133	0	34	33
2009	5	30	2	23	45	0.935	-0.02	4.531	0.01	0.007	0	46	43	49.9	141	134	0	34	34
2009	5	30	2	33	45	0.955	0.01	4.531	0.01	0.007	0	46.4	43.4	51.2	142	134	0	34	33
2009	5	30	2	43	45	0.951	-0.013	4.534	0.013	0.01	0	46.4	43.4	50.3	142	134	0	34	33
2009	5	30	2	53	45	1.027	-0.046	4.534	0.01	0.007	0	46	43	49.5	141	134	0	34	34
2009	5	30	3	3	45	0.833	0.089	4.534	0.01	0.007	0	46.4	43.9	51.2	142	135	0	34	33
2009	5	30	3	13	45	0.948	0	4.534	0.01	0.007	0	46	43.4	52	141	134	0	34	33
2009	5	30	3	23	45	0.971	-0.02	4.534	0.013	0.01	0	46	43.4	51.2	141	134	0	34	33
2009	5	30	3	33	45	1.014	-0.02	4.534	0.01	0.007	0	45.2	42.6	47.7	140	133	0	35	34
2009	5	30	3	43	45	1.056	-0.089	4.537	0.01	0.007	0	46	43	50.3	141	134	0	34	34
2009	5	30	3	53	45	1.04	-0.039	4.537	0.01	0.007	0	46	43	51.2	141	133	0	34	33
2009	5	30	4	3	45	0.994	-0.02	4.537	0.01	0.007	0	46	43	50.3	141	134	0	34	34
2009	5	30	4	13	45	0.961	0.01	4.537	0.01	0.007	0	45.6	43.4	50.3	141	134	0	35	33
2009	5	30	4	23	45	0.922	0.02	4.541	0.01	0.007	0	46.4	43.4	49	142	134	0	34	33
2009	5	30	4	33	45	1.02	-0.052	4.537	0.01	0.007	0	46	43.4	48.6	141	134	0	34	33
2009	5	30	4	43	45	0.958	0.007	4.541	0.01	0.007	0	46.9	43.4	50.3	142	135	0	33	34
2009	5	30	4	53	45	0.978	-0.043	4.541	0.013	0.01	0	47.3	44.3	51.2	144	136	0	34	33
2009	5	30	5	3	45	0.991	-0.043	4.541	0.01	0.007	0	46.4	43.9	49	142	135	0	34	33
2009	5	30	5	13	45	0.961	0.01	4.541	0.01	0.007	0	46.9	43.9	48.6	143	135	0	34	33
2009	5	30	5	23	45	1.056	-0.085	4.541	0.01	0.007	0	46.4	43.9	47.3	142	135	0	34	33
2009	5	30	5	33	45	1.066	-0.069	4.544	0.01	0.007	0	46.4	43.9	46.9	142	135	0	34	33
2009	5	30	5	43	45	1.171	-0.161	4.544	0.016	0.013	0	46	43	46.9	141	134	0	34	34
2009	5	30	5	53	45	1.115	-0.085	4.544	0.01	0.007	0	46	43.4	46.4	141	134	0	34	33
2009	5	30	6	3	45	1.161	-0.154	4.544	0.01	0.007	0	46	43	46.4	141	134	0	34	34
2009	5	30	6	13	45	1.125	-0.095	4.547	0.013	0.01	0	46	43	46.9	141	134	0	34	34
2009	5	30	6	23	45	1.132	-0.125	4.551	0.01	0.007	0	46	43	46.4	141	134	0	34	34
2009	5	30	6	33	45	0.951	-0.03	4.557	0.01	0.007	0	46	43	47.7	141	133	0	34	33
2009	5	30	6	43	45	0.932	-0.02	4.557	0.01	0.007	0	46	42.6	48.2	141	133	0	34	34
2009	5	30	6	53	45	1.145	-0.118	4.557	0.01	0.007	0	45.6	42.6	47.7	140	133	0	34	34
2009	5	30	7	3	45	1.047	-0.079	4.56	0.013	0.01	0	45.2	42.6	48.6	140	133	0	35	34
2009	5	30	7	13	45	1.135	-0.157	4.56	0.013	0.01	0	45.2	42.6	46.9	139	132	0	34	33
2009	5	30	7	23	45	0.965	-0.016	4.56	0.01	0.007	0	45.6	42.6	48.6	140	133	0	34	34
2009	5	30	7	33	45	1.083	-0.085	4.56	0.01	0.007	0	45.2	42.1	50.7	139	132	0	34	34
2009	5	30	7	43	45	1.093	-0.098	4.564	0.013	0.01	0	45.2	42.6	50.3	139	132	0	34	33
2009	5	30	7	53	45	1.07	-0.102	4.564	0.01	0.007	0	45.2	42.1	49.9	139	132	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	3	45	1.079	-0.075	4.564	0.01	0.007	0	45.6	42.6	47.7	140	133	0	34	34
2009	5	30	8	13	45	0.899	0.003	4.564	0.01	0.007	0	45.6	42.6	48.6	140	133	0	34	34
2009	5	30	8	23	45	1.024	-0.043	4.564	0.01	0.007	0	45.6	42.6	49.5	140	133	0	34	34
2009	5	30	8	33	45	1.04	-0.089	4.564	0.013	0.01	0	45.2	42.6	50.7	139	132	0	34	33
2009	5	30	8	43	45	1.047	-0.089	4.567	0.01	0.007	0	45.6	42.6	48.6	140	133	0	34	34
2009	5	30	8	53	45	0.961	-0.049	4.567	0.01	0.007	0	45.6	42.6	49.5	140	133	0	34	34
2009	5	30	9	3	45	1.119	-0.128	4.567	0.01	0.007	0	45.2	42.6	49.9	139	132	0	34	33
2009	5	30	9	13	45	1.033	-0.089	4.567	0.01	0.007	0	45.6	42.1	50.3	140	132	0	34	34
2009	5	30	9	23	45	1.119	-0.095	4.567	0.01	0.007	0	45.6	42.6	49.5	140	133	0	34	34
2009	5	30	9	33	45	1.079	-0.125	4.567	0.01	0.007	0	45.2	42.1	49.5	139	132	0	34	34
2009	5	30	9	43	45	1.184	-0.18	4.567	0.01	0.007	0	45.2	42.6	49	139	132	0	34	33
2009	5	30	9	53	45	1.093	-0.128	4.567	0.01	0.007	0	45.2	42.6	50.3	139	132	0	34	33
2009	5	30	10	3	45	0.945	-0.043	4.567	0.01	0.007	0	44.7	41.7	50.3	138	131	0	34	34
2009	5	30	10	13	45	1.181	-0.151	4.567	0.01	0.007	0	44.7	41.7	49	138	131	0	34	34
2009	5	30	10	23	45	1.02	-0.066	4.57	0.01	0.007	0	44.7	42.1	49.9	138	132	0	34	34
2009	5	30	10	33	45	1.03	-0.075	4.567	0.01	0.007	0	44.3	41.7	50.3	138	131	0	35	34
2009	5	30	10	43	45	1.102	-0.131	4.57	0.013	0.01	0	44.7	41.7	51.2	138	131	0	34	34
2009	5	30	10	53	45	1.135	-0.148	4.57	0.01	0.007	0	44.7	41.7	49.9	138	131	0	34	34
2009	5	30	11	3	45	1.01	-0.056	4.57	0.01	0.007	0	44.7	41.7	50.7	138	131	0	34	34
2009	5	30	11	13	45	0.965	-0.059	4.57	0.01	0.007	0	44.7	41.7	50.7	138	131	0	34	34
2009	5	30	11	23	45	1.175	-0.115	4.57	0.01	0.007	0	44.7	41.7	49.5	138	131	0	34	34
2009	5	30	11	33	45	1.063	-0.062	4.57	0.013	0.01	0	44.7	41.7	49.9	138	131	0	34	34
2009	5	30	11	43	45	1.033	-0.102	4.57	0.01	0.007	0	44.7	42.1	50.7	138	131	0	34	33
2009	5	30	11	53	45	1.01	-0.059	4.57	0.01	0.007	0	44.7	41.7	52.5	138	131	0	34	34
2009	5	30	12	3	45	1.109	-0.115	4.57	0.013	0.01	0	45.2	42.1	51.6	139	132	0	34	34
2009	5	30	12	13	45	1.076	-0.108	4.57	0.01	0.007	0	46	43.4	49.5	141	134	0	34	33
2009	5	30	12	23	45	1.152	-0.141	4.573	0.013	0.01	0	45.6	43	49.5	141	134	0	35	34
2009	5	30	12	33	45	1.175	-0.125	4.57	0.016	0.013	0	46	43	48.6	141	134	0	34	34
2009	5	30	12	43	45	1.155	-0.138	4.57	0.01	0.007	0	46.4	43	50.7	142	134	0	34	34
2009	5	30	12	53	45	1.165	-0.112	4.573	0.01	0.007	0	45.6	43	50.7	141	134	0	35	34
2009	5	30	13	3	45	1.22	-0.138	4.573	0.01	0.007	0	45.6	43.4	49.9	140	134	0	34	33
2009	5	30	13	13	45	1.161	-0.161	4.573	0.01	0.007	0	45.6	42.6	50.3	140	133	0	34	34
2009	5	30	13	23	45	1.129	-0.144	4.573	0.01	0.007	0	46	42.6	49.9	141	133	0	34	34
2009	5	30	13	33	45	1.129	-0.161	4.573	0.01	0.007	0	45.6	42.6	49.9	140	133	0	34	34
2009	5	30	13	43	45	1.155	-0.135	4.573	0.01	0.007	0	45.6	42.6	49.5	140	133	0	34	34
2009	5	30	13	53	45	1.115	-0.131	4.573	0.013	0.01	0	45.6	43	49	140	133	0	34	33
2009	5	30	14	3	45	1.05	-0.056	4.573	0.01	0.007	0	46	43	50.3	140	133	0	33	33
2009	5	30	14	13	45	1.171	-0.128	4.573	0.013	0.01	0	44.7	42.1	50.3	139	132	0	35	34
2009	5	30	14	23	45	1.188	-0.144	4.573	0.01	0.007	0	44.7	41.7	49	138	131	0	34	34
2009	5	30	14	33	45	1.145	-0.125	4.573	0.01	0.007	0	45.2	42.6	48.6	139	132	0	34	33
2009	5	30	14	43	45	1.158	-0.125	4.573	0.01	0.007	0	44.7	41.7	48.6	138	131	0	34	34
2009	5	30	14	53	45	1.106	-0.112	4.573	0.013	0.01	0	44.7	42.1	51.2	138	131	0	34	33
2009	5	30	15	3	45	1.04	-0.049	4.577	0.01	0.007	0	45.2	41.3	52	138	131	0	33	35
2009	5	30	15	13	45	1.06	-0.102	4.577	0.01	0.007	0	45.6	42.1	50.7	139	131	0	33	33
2009	5	30	15	23	45	1.043	-0.062	4.577	0.013	0.01	0	45.2	42.1	52.5	139	131	0	34	33
2009	5	30	15	33	45	1.073	-0.066	4.577	0.01	0.007	0	45.2	41.3	50.7	138	130	0	33	34
2009	5	30	15	43	45	1.155	-0.121	4.573	0.01	0.007	0	44.7	41.7	49.5	138	130	0	34	33
2009	5	30	15	53	45	1.047	-0.056	4.573	0.01	0.007	0	45.6	42.1	50.7	139	131	0	33	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	3	45	1.168	-0.112	4.577	0.01	0.007	0	44.7	42.1	49.9	138	131	0	34	33
2009	5	30	16	13	45	1.047	-0.056	4.577	0.01	0.007	0	45.2	41.7	49.9	139	131	0	34	34
2009	5	30	16	23	45	1.132	-0.108	4.577	0.013	0.01	0	44.7	42.1	51.6	138	131	0	34	33
2009	5	30	16	33	45	1.086	-0.085	4.573	0.01	0.007	0	44.3	41.7	51.2	138	131	0	35	34
2009	5	30	16	43	45	1.119	-0.115	4.577	0.013	0.01	0	45.2	42.6	50.7	139	132	0	34	33
2009	5	30	16	53	45	1.033	-0.069	4.577	0.01	0.007	0	45.6	42.6	49.5	140	132	0	34	33
2009	5	30	17	3	45	0.984	-0.01	4.577	0.01	0.007	0	46	42.6	49.9	141	133	0	34	34
2009	5	30	17	13	45	1.033	-0.105	4.577	0.01	0.007	0	45.6	42.6	49.9	140	132	0	34	33
2009	5	30	17	23	45	1.122	-0.112	4.577	0.013	0.01	0	45.6	42.6	52	140	132	0	34	33
2009	5	30	17	33	45	1.106	-0.085	4.573	0.01	0.007	0	45.6	42.1	50.3	140	132	0	34	34
2009	5	30	17	43	45	1.06	-0.089	4.577	0.01	0.007	0	45.6	42.6	49.5	140	132	0	34	33
2009	5	30	17	53	45	1.115	-0.118	4.573	0.013	0.01	0	45.6	42.6	49.9	140	132	0	34	33
2009	5	30	18	3	45	0.974	-0.075	4.573	0.01	0.007	0	46	42.6	50.3	141	133	0	34	34
2009	5	30	18	13	45	1.066	-0.082	4.573	0.01	0.007	0	46.4	42.6	50.3	141	133	0	33	34
2009	5	30	18	23	45	1.017	-0.043	4.577	0.01	0.007	0	46	43	49	141	133	0	34	33
2009	5	30	18	33	45	0.974	-0.066	4.577	0.01	0.007	0	46	42.6	47.7	141	133	0	34	34
2009	5	30	18	43	45	0.942	-0.02	4.573	0.01	0.007	0	46.4	43.4	51.2	141	134	0	33	33
2009	5	30	18	53	45	1.06	-0.059	4.573	0.01	0.007	0	48.2	45.2	49.5	146	138	0	34	33
2009	5	30	19	3	45	0.997	0.007	4.573	0.01	0.007	0	48.6	45.6	50.3	147	140	0	34	34
2009	5	30	19	13	45	0.974	0	4.573	0.01	0.007	0	49	45.6	50.3	148	140	0	34	34
2009	5	30	19	23	45	1.05	-0.059	4.573	0.013	0.01	0	48.6	45.6	50.3	146	139	0	33	33
2009	5	30	19	33	45	0.974	-0.016	4.573	0.01	0.007	0	48.2	45.2	50.3	146	138	0	34	33
2009	5	30	19	43	45	0.958	-0.013	4.573	0.01	0.007	0	47.7	44.7	52	145	138	0	34	34
2009	5	30	19	53	45	1.001	-0.036	4.573	0.01	0.007	0	48.2	45.2	50.3	145	138	0	33	33
2009	5	30	20	3	45	1.02	-0.075	4.573	0.01	0.007	0	48.2	44.7	51.2	145	137	0	33	33
2009	5	30	20	13	45	0.928	0	4.573	0.01	0.007	0	47.7	44.7	52	145	137	0	34	33
2009	5	30	20	23	45	0.988	0.007	4.573	0.013	0.01	0	47.3	44.3	50.7	144	136	0	34	33
2009	5	30	20	33	45	0.974	-0.016	4.573	0.01	0.007	0	46.9	44.3	50.3	143	136	0	34	33
2009	5	30	20	43	45	0.938	-0.013	4.573	0.01	0.007	0	46.9	44.3	50.3	143	136	0	34	33
2009	5	30	20	53	45	0.909	0.026	4.573	0.01	0.007	0	47.7	44.3	51.2	144	136	0	33	33
2009	5	30	21	3	45	0.909	0.02	4.573	0.013	0.01	0	47.3	43.9	49.5	143	136	0	33	34
2009	5	30	21	13	45	0.892	0.052	4.573	0.01	0.007	0	47.3	44.3	51.2	143	136	0	33	33
2009	5	30	21	23	45	0.955	0.056	4.573	0.01	0.007	0	46.9	43.9	52	143	135	0	34	33
2009	5	30	21	33	45	0.909	0.016	4.57	0.01	0.007	0	46.9	43.4	50.3	143	135	0	34	34
2009	5	30	21	43	45	1.001	-0.007	4.57	0.01	0.007	0	46.9	43.9	51.2	143	135	0	34	33
2009	5	30	21	53	45	0.948	-0.007	4.57	0.01	0.007	0	47.3	43.4	51.6	143	135	0	33	34
2009	5	30	22	3	45	0.958	0	4.57	0.01	0.007	0	46.9	44.3	49.9	143	136	0	34	33
2009	5	30	22	13	45	0.896	0.026	4.57	0.01	0.007	0	47.3	44.3	51.2	144	136	0	34	33
2009	5	30	22	23	45	1.01	-0.039	4.57	0.01	0.007	0	47.3	44.3	52.5	144	136	0	34	33
2009	5	30	22	33	45	0.997	-0.03	4.567	0.01	0.007	0	46.9	43.9	49.5	143	136	0	34	34
2009	5	30	22	43	45	0.935	-0.023	4.567	0.01	0.007	0	46.9	43.9	50.3	143	136	0	34	34
2009	5	30	22	53	45	0.902	0.013	4.567	0.01	0.007	0	47.3	43.9	49.5	144	136	0	34	34
2009	5	30	23	3	45	0.906	0.026	4.567	0.01	0.007	0	47.7	44.3	51.6	144	137	0	33	34
2009	5	30	23	13	45	1.037	-0.056	4.567	0.01	0.007	0	47.3	43.9	49	144	136	0	34	34
2009	5	30	23	23	45	0.971	0.02	4.564	0.01	0.007	0	46.9	44.3	49	143	136	0	34	33
2009	5	30	23	33	45	0.942	0	4.564	0.01	0.007	0	47.7	44.7	49	144	137	0	33	33
2009	5	30	23	43	45	0.981	-0.039	4.564	0.013	0.01	0	46.9	44.3	48.2	143	136	0	34	33
2009	5	30	23	53	45	1.053	-0.069	4.56	0.013	0.01	0	46.4	43.4	48.2	142	135	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	3	45	1.063	-0.079	4.56	0.01	0.007	0	46.9	43.4	48.2	143	135	0	34	34
2009	5	31	0	13	45	1.01	-0.039	4.56	0.01	0.007	0	46.4	43.9	48.6	142	135	0	34	33
2009	5	31	0	23	45	0.938	0	4.56	0.01	0.007	0	46.9	43.4	47.7	143	135	0	34	34
2009	5	31	0	33	45	0.915	-0.013	4.557	0.013	0.01	0	46.9	43.4	49	143	135	0	34	34
2009	5	31	0	43	45	0.912	0.03	4.557	0.01	0.007	0	46.9	44.3	50.7	143	136	0	34	33
2009	5	31	0	53	45	0.896	0.02	4.554	0.01	0.007	0	46.4	43.9	48.2	142	135	0	34	33
2009	5	31	1	3	45	1.079	-0.121	4.551	0.016	0.013	0	46.4	43.9	47.7	142	135	0	34	33
2009	5	31	1	13	45	1.03	-0.102	4.547	0.01	0.007	0	46.4	43.4	47.7	142	135	0	34	34
2009	5	31	1	23	45	1.037	-0.059	4.547	0.01	0.007	0	46.4	43.4	46.9	142	135	0	34	34
2009	5	31	1	33	45	0.981	-0.062	4.547	0.01	0.007	0	47.7	43.9	47.7	144	136	0	33	34
2009	5	31	1	43	45	0.935	-0.016	4.544	0.01	0.007	0	47.3	43.4	48.2	143	135	0	33	34
2009	5	31	1	53	45	1.102	-0.072	4.541	0.01	0.007	0	46.4	43.9	48.2	142	135	0	34	33
2009	5	31	2	3	45	0.883	0.046	4.541	0.013	0.01	0	46.9	43.9	51.2	143	136	0	34	34
2009	5	31	2	13	45	0.971	-0.026	4.541	0.01	0.007	0	46.4	43.4	47.7	142	135	0	34	34
2009	5	31	2	23	45	0.896	0.046	4.541	0.01	0.007	0	46.4	43.9	48.2	143	136	0	35	34
2009	5	31	2	33	45	0.906	-0.003	4.537	0.01	0.007	0	46.9	44.3	46.4	143	136	0	34	33
2009	5	31	2	43	45	1.027	-0.056	4.537	0.01	0.007	0	46.9	43.9	49.5	143	135	0	34	33
2009	5	31	2	53	45	0.912	-0.023	4.537	0.01	0.007	0	46.4	43.9	49.5	142	135	0	34	33
2009	5	31	3	3	45	0.889	-0.036	4.534	0.01	0.007	0	46.9	43.9	49.5	143	136	0	34	34
2009	5	31	3	13	45	0.919	0.033	4.534	0.01	0.007	0	46.9	43.9	51.2	143	136	0	34	34
2009	5	31	3	23	45	1.004	-0.039	4.534	0.01	0.007	0	46.9	43.9	51.2	143	136	0	34	34
2009	5	31	3	33	45	0.906	0.059	4.534	0.01	0.007	0	46.9	44.3	50.7	143	137	0	34	34
2009	5	31	3	43	45	0.968	0.007	4.531	0.01	0.007	0	46.9	43.9	48.2	143	136	0	34	34
2009	5	31	3	53	45	1.004	-0.082	4.531	0.01	0.007	0	46.9	44.3	49	143	136	0	34	33
2009	5	31	4	3	45	0.945	-0.03	4.528	0.01	0.007	0	46.9	43.9	48.6	143	136	0	34	34
2009	5	31	4	13	45	0.955	-0.03	4.528	0.01	0.007	0	46.9	43.9	49.5	143	136	0	34	34
2009	5	31	4	23	45	0.945	-0.023	4.528	0.01	0.007	0	46.9	43.9	50.3	143	136	0	34	34
2009	5	31	4	33	45	1.037	-0.092	4.528	0.01	0.007	0	46.9	43.9	50.7	143	136	0	34	34
2009	5	31	4	43	45	0.909	-0.023	4.528	0.01	0.007	0	47.3	43.9	49.5	143	136	0	33	34
2009	5	31	4	53	45	0.856	0.095	4.524	0.01	0.007	0	46.9	44.3	51.6	144	137	0	35	34
2009	5	31	5	3	45	0.997	-0.046	4.524	0.013	0.01	0	46.4	43.9	50.7	143	136	0	35	34
2009	5	31	5	13	45	0.974	-0.03	4.524	0.01	0.007	0	47.3	43.9	51.6	144	136	0	34	34
2009	5	31	5	23	45	0.955	-0.069	4.521	0.01	0.007	0	46.4	43.9	51.6	143	136	0	35	34
2009	5	31	5	33	45	1.03	-0.056	4.518	0.01	0.007	0	46.9	44.3	50.3	143	137	0	34	34
2009	5	31	5	43	45	1.05	-0.059	4.518	0.01	0.007	0	46.9	44.3	51.2	143	137	0	34	34
2009	5	31	5	53	45	0.997	-0.072	4.518	0.013	0.01	0	47.3	44.3	49.5	144	137	0	34	34
2009	5	31	6	3	45	0.899	0.003	4.518	0.01	0.007	0	47.3	44.3	49.5	144	137	0	34	34
2009	5	31	6	13	45	0.945	-0.013	4.514	0.01	0.007	0	47.3	44.3	47.7	144	137	0	34	34
2009	5	31	6	23	45	0.899	0.003	4.511	0.01	0.007	0	47.3	44.3	48.6	144	137	0	34	34
2009	5	31	6	33	45	0.951	-0.052	4.505	0.01	0.007	0	47.7	44.3	48.6	145	137	0	34	34
2009	5	31	6	43	45	0.935	-0.036	4.501	0.013	0.01	0	47.7	44.3	46.9	145	138	0	34	35
2009	5	31	6	53	45	1.037	-0.082	4.498	0.016	0.013	0	47.7	45.2	46.4	145	138	0	34	33
2009	5	31	7	3	45	1.05	-0.115	4.495	0.01	0.007	0	47.3	44.3	46.9	144	137	0	34	34
2009	5	31	7	13	45	1.129	-0.115	4.495	0.01	0.007	0	47.3	44.3	47.3	144	137	0	34	34
2009	5	31	7	23	45	1.145	-0.138	4.491	0.016	0.013	0	46.9	44.7	48.6	144	138	0	35	34
2009	5	31	7	33	45	1.109	-0.112	4.491	0.01	0.007	0	47.7	44.3	49.9	145	138	0	34	35
2009	5	31	7	43	45	0.951	-0.023	4.491	0.01	0.007	0	47.3	44.7	50.7	145	138	0	35	34
2009	5	31	7	53	45	0.863	0.056	4.488	0.01	0.007	0	48.2	45.2	50.3	146	139	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	3	45	0.902	0.03	4.488	0.01	0.007	0	47.7	44.7	51.6	145	138	0	34	34
2009	5	31	8	13	45	1.132	-0.161	4.485	0.01	0.007	0	47.3	44.7	51.2	145	138	0	35	34
2009	5	31	8	23	45	0.866	0.01	4.485	0.01	0.007	0	48.6	45.6	50.7	147	140	0	34	34
2009	5	31	8	33	45	0.942	-0.02	4.485	0.01	0.007	0	48.6	46	50.7	147	140	0	34	33
2009	5	31	8	43	45	1.05	-0.059	4.485	0.01	0.007	0	47.7	45.2	52	146	139	0	35	34
2009	5	31	8	53	45	1.07	-0.105	4.482	0.01	0.007	0	48.2	45.2	52.5	146	139	0	34	34
2009	5	31	9	3	45	1.027	-0.072	4.482	0.01	0.007	0	47.7	45.2	50.7	146	139	0	35	34
2009	5	31	9	13	45	0.981	-0.092	4.478	0.013	0.01	0	48.2	45.2	49.9	146	140	0	34	35
2009	5	31	9	23	45	0.935	-0.039	4.478	0.013	0.01	0	48.2	45.2	49.5	146	139	0	34	34
2009	5	31	9	33	45	1.099	-0.135	4.475	0.01	0.007	0	48.2	45.2	49	146	139	0	34	34
2009	5	31	9	43	45	1.05	-0.089	4.469	0.01	0.007	0	48.2	45.6	48.6	146	139	0	34	33
2009	5	31	9	53	45	0.994	-0.016	4.462	0.01	0.007	0	47.7	45.2	48.2	145	139	0	34	34
2009	5	31	10	3	45	1.02	-0.098	4.459	0.01	0.007	0	47.7	45.6	47.7	146	139	0	35	33
2009	5	31	10	13	45	0.994	-0.056	4.455	0.01	0.007	0	47.7	45.2	49.5	146	139	0	35	34
2009	5	31	10	23	45	1.093	-0.089	4.455	0.01	0.007	0	48.2	45.6	50.7	146	139	0	34	33
2009	5	31	10	33	45	1.112	-0.125	4.455	0.013	0.01	0	47.7	45.2	49	145	138	0	34	33
2009	5	31	10	43	45	1.066	-0.105	4.455	0.01	0.007	0	48.2	45.2	47.3	146	139	0	34	34
2009	5	31	10	53	45	1.007	-0.095	4.452	0.01	0.007	0	47.7	45.2	49.5	145	139	0	34	34
2009	5	31	11	3	45	0.981	-0.059	4.452	0.01	0.007	0	47.7	44.7	49.5	145	138	0	34	34
2009	5	31	11	13	45	1.132	-0.095	4.452	0.01	0.007	0	47.7	44.7	49.5	145	138	0	34	34
2009	5	31	11	23	45	1.148	-0.154	4.452	0.01	0.007	0	46.9	44.7	49.5	144	138	0	35	34
2009	5	31	11	33	45	1.132	-0.148	4.449	0.013	0.01	0	47.7	44.3	51.6	144	137	0	33	34
2009	5	31	11	43	45	1.056	-0.144	4.446	0.013	0.01	0	47.3	45.2	50.3	144	138	0	34	33
2009	5	31	11	53	45	1.086	-0.125	4.442	0.01	0.007	0	47.3	44.3	48.6	144	137	0	34	34
2009	5	31	12	3	45	1.122	-0.125	4.436	0.013	0.01	0	47.7	44.7	48.2	145	138	0	34	34
2009	5	31	12	13	45	1.122	-0.141	4.432	0.01	0.007	0	47.3	44.7	50.3	144	138	0	34	34
2009	5	31	12	23	45	1.093	-0.141	4.426	0.013	0.01	0	47.3	44.7	49.9	144	138	0	34	34
2009	5	31	12	33	45	1.07	-0.141	4.426	0.01	0.007	0	46.9	44.3	48.6	143	137	0	34	34
2009	5	31	12	43	45	1.109	-0.115	4.426	0.013	0.01	0	47.3	44.3	48.6	144	137	0	34	34
2009	5	31	12	53	45	1.017	-0.049	4.423	0.01	0.007	0	46.9	44.3	52	143	137	0	34	34
2009	5	31	13	3	45	1.056	-0.118	4.423	0.01	0.007	0	46.9	44.3	49.9	143	137	0	34	34
2009	5	31	13	13	45	1.099	-0.148	4.423	0.01	0.007	0	47.3	43.9	50.7	143	136	0	33	34
2009	5	31	13	23	45	1.138	-0.171	4.423	0.013	0.01	0	46.9	43.9	50.3	143	136	0	34	34
2009	5	31	13	33	45	1.001	-0.148	4.419	0.01	0.007	0	47.3	44.7	49.5	144	137	0	34	33
2009	5	31	13	43	45	0.971	-0.072	4.419	0.01	0.007	0	46.9	44.3	51.2	143	136	0	34	33
2009	5	31	13	53	45	1.024	-0.098	4.416	0.01	0.007	0	47.3	44.7	49.9	144	137	0	34	33
2009	5	31	14	3	45	1.06	-0.118	4.413	0.013	0.01	0	46.9	44.3	50.7	143	136	0	34	33
2009	5	31	14	13	45	1.043	-0.089	4.406	0.013	0.01	0	47.3	44.3	49.9	144	137	0	34	34
2009	5	31	14	23	45	1.148	-0.135	4.4	0.01	0.007	0	46.9	44.3	49.9	143	136	0	34	33
2009	5	31	14	33	45	1.102	-0.131	4.4	0.016	0.013	0	46.9	44.7	50.3	144	137	0	35	33
2009	5	31	14	43	45	1.135	-0.157	4.396	0.01	0.007	0	47.3	44.7	50.7	144	137	0	34	33
2009	5	31	14	53	45	1.033	-0.118	4.393	0.013	0.01	0	47.3	44.3	48.6	144	137	0	34	34
2009	5	31	15	3	45	1.063	-0.121	4.393	0.013	0.01	0	47.7	44.3	50.7	144	137	0	33	34
2009	5	31	15	13	45	0.883	0	4.393	0.013	0.01	0	47.7	44.7	51.2	144	137	0	33	33
2009	5	31	15	23	45	1.014	-0.092	4.39	0.01	0.007	0	47.3	44.3	51.6	144	137	0	34	34
2009	5	31	15	33	45	0.902	-0.033	4.39	0.01	0.007	0	47.3	45.2	52.9	144	138	0	34	33
2009	5	31	15	43	45	1.004	-0.056	4.39	0.013	0.01	0	48.2	45.6	52.9	146	139	0	34	33
2009	5	31	15	53	45	1.043	-0.079	4.386	0.016	0.013	0	48.6	46	50.7	147	140	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	3	45	0.883	-0.016	4.383	0.013	0.01	0	48.2	46	50.7	146	140	0	34	33
2009	5	31	16	13	45	0.991	-0.069	4.383	0.01	0.007	0	47.7	45.6	50.3	145	139	0	34	33
2009	5	31	16	23	45	1.014	-0.066	4.377	0.01	0.007	0	48.2	45.6	49.5	146	139	0	34	33
2009	5	31	16	33	45	1.106	-0.125	4.37	0.01	0.007	0	47.7	44.7	49.5	145	138	0	34	34
2009	5	31	16	43	45	0.833	0.059	4.37	0.01	0.007	0	47.7	45.6	49.9	145	139	0	34	33
2009	5	31	16	53	45	0.915	-0.033	4.364	0.01	0.007	0	47.7	44.7	49	145	138	0	34	34
2009	5	31	17	3	45	1.079	-0.115	4.36	0.013	0.01	0	48.2	45.2	50.3	145	138	0	33	33
2009	5	31	17	13	45	1.066	-0.125	4.357	0.01	0.007	0	47.7	44.3	52.5	144	136	0	33	33
2009	5	31	17	23	45	1.001	-0.079	4.357	0.01	0.007	0	47.7	45.2	50.7	144	137	0	33	32
2009	5	31	17	33	45	0.83	-0.03	4.357	0.01	0.007	0	47.7	45.6	49.5	145	139	0	34	33
2009	5	31	17	43	45	0.984	-0.062	4.354	0.01	0.007	0	47.3	44.7	50.7	144	137	0	34	33
2009	5	31	17	53	45	0.991	-0.059	4.35	0.013	0.01	0	47.7	44.7	52.5	144	137	0	33	33
2009	5	31	18	3	45	0.935	-0.033	4.35	0.01	0.007	0	47.3	44.3	52.9	144	137	0	34	34
2009	5	31	18	13	45	0.961	-0.062	4.35	0.01	0.007	0	47.7	44.7	51.2	144	137	0	33	33
2009	5	31	18	23	45	1.102	-0.128	4.347	0.01	0.007	0	46.9	43.9	49.9	143	136	0	34	34
2009	5	31	18	33	45	0.883	0.026	4.347	0.013	0.01	0	47.3	44.7	52.5	144	137	0	34	33
2009	5	31	18	43	45	0.856	-0.016	4.344	0.01	0.007	0	47.3	44.7	52	144	137	0	34	33
2009	5	31	18	53	45	0.886	-0.003	4.341	0.016	0.013	0	46.9	44.3	49	143	136	0	34	33
2009	5	31	19	3	45	0.833	0	4.341	0.01	0.007	0	48.2	45.2	52.5	145	138	0	33	33
2009	5	31	19	13	45	0.922	-0.049	4.337	0.01	0.007	0	48.2	45.6	49.5	146	139	0	34	33
2009	5	31	19	23	45	1.014	-0.033	4.331	0.01	0.007	0	48.2	45.2	49	146	139	0	34	34
2009	5	31	19	33	45	1.001	-0.066	4.327	0.01	0.007	0	47.7	45.2	49.9	145	138	0	34	33
2009	5	31	19	43	45	0.889	-0.016	4.324	0.01	0.007	0	48.2	45.2	49.5	146	139	0	34	34
2009	5	31	19	53	45	0.945	-0.033	4.321	0.01	0.007	0	47.7	45.2	48.2	145	138	0	34	33
2009	5	31	20	3	45	0.889	-0.013	4.318	0.01	0.007	0	48.6	45.2	49.9	146	139	0	33	34
2009	5	31	20	13	45	0.846	0.059	4.318	0.013	0.01	0	47.7	45.2	49.9	145	139	0	34	34
2009	5	31	20	23	45	0.863	0.003	4.314	0.01	0.007	0	47.7	45.2	49.5	145	138	0	34	33
2009	5	31	20	33	45	0.919	-0.046	4.311	0.01	0.007	0	46.9	44.3	50.3	143	137	0	34	34
2009	5	31	20	43	45	0.942	-0.043	4.311	0.01	0.007	0	47.7	44.7	49.5	144	137	0	33	33
2009	5	31	20	53	45	0.86	-0.007	4.308	0.01	0.007	0	47.3	44.3	49	144	137	0	34	34
2009	5	31	21	3	45	0.942	-0.039	4.308	0.013	0.01	0	47.3	44.3	50.3	144	137	0	34	34
2009	5	31	21	13	45	0.873	-0.003	4.304	0.01	0.007	0	46.9	44.3	50.3	143	137	0	34	34
2009	5	31	21	23	45	0.961	-0.036	4.304	0.01	0.007	0	46.9	43.9	50.7	143	136	0	34	34
2009	5	31	21	33	45	1.037	-0.148	4.301	0.013	0.01	0	47.3	44.7	48.6	143	137	0	33	33
2009	5	31	21	43	45	0.932	-0.039	4.301	0.01	0.007	0	47.3	44.7	51.6	144	137	0	34	33
2009	5	31	21	53	45	0.889	-0.01	4.298	0.01	0.007	0	46.9	44.3	50.7	143	136	0	34	33
2009	5	31	22	3	45	0.974	-0.075	4.298	0.013	0.01	0	46.9	44.7	49	143	137	0	34	33
2009	5	31	22	13	45	0.833	0.023	4.295	0.01	0.007	0	46.9	44.3	50.7	143	137	0	34	34
2009	5	31	22	23	45	0.853	-0.003	4.291	0.01	0.007	0	46.9	44.3	49	143	137	0	34	34
2009	5	31	22	33	45	0.886	0.013	4.288	0.01	0.007	0	46.9	43.9	48.6	143	136	0	34	34
2009	5	31	22	43	45	0.909	-0.046	4.281	0.01	0.007	0	46.9	44.3	48.6	143	137	0	34	34
2009	5	31	22	53	45	0.965	-0.062	4.275	0.013	0.01	0	47.3	44.3	49.5	144	137	0	34	34
2009	5	31	23	3	45	0.781	0.013	4.272	0.01	0.007	0	47.7	44.3	49	144	137	0	33	34
2009	5	31	23	13	45	0.86	0.016	4.272	0.013	0.01	0	47.7	44.7	49	144	137	0	33	33
2009	5	31	23	23	45	0.961	-0.036	4.268	0.01	0.007	0	47.7	44.7	48.6	144	137	0	33	33
2009	5	31	23	33	45	0.83	0.013	4.268	0.01	0.007	0	47.7	44.7	51.2	145	138	0	34	34
2009	5	31	23	43	45	0.932	-0.039	4.265	0.01	0.007	0	47.3	44.7	49.5	144	138	0	34	34
2009	5	31	23	53	45	0.866	0	4.262	0.013	0.01	0	47.3	44.7	50.3	144	138	0	34	34

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	3	0	33	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	1	0	13	0	33	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	1	0	23	0	33	0	0	0	0	0	0	0	61.93	0	0	12.2
2009	5	1	0	33	0	33	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	1	0	43	0	34	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	1	0	53	0	33	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	1	1	3	0	33	0	0	0	0	0	0	0	61.72	0	0	12.2
2009	5	1	1	13	0	34	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	1	1	23	0	33	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	1	1	33	0	33	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	1	1	43	0	34	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	1	1	53	0	33	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	1	2	3	0	33	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	1	2	13	0	33	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	1	2	23	0	34	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	1	2	33	0	34	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	1	2	43	0	34	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	1	2	53	0	34	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	1	3	3	0	33	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	1	3	13	0	33	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	1	3	23	0	34	0	0	0	0	0	0	0	61	0	0	12
2009	5	1	3	33	0	33	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	1	3	43	0	33	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	1	3	53	0	33	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	1	4	3	0	34	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	1	4	13	0	33	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	1	4	23	0	34	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	1	4	33	0	33	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	1	4	43	0	33	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	1	4	53	0	33	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	1	5	3	0	34	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	1	5	13	0	34	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	1	5	23	0	34	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	1	5	33	0	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	1	5	43	0	33	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	1	5	53	0	34	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	1	6	3	0	33	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	1	6	13	0	33	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	1	6	23	0	33	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	1	6	33	0	34	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	1	6	43	0	34	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	1	6	53	0	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	7	3	0	33	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	7	13	0	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	7	23	0	33	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	7	33	0	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	7	43	0	34	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	1	7	53	0	34	0	0	0	0	0	0	0	60.06	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	3	0	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	8	13	0	34	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	1	8	23	0	34	0	0	0	0	0	0	0	60.13	0	0	12.2
2009	5	1	8	33	0	34	0	0	0	0	0	0	0	60.15	0	0	12.2
2009	5	1	8	43	0	34	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	8	53	0	34	0	0	0	0	0	0	0	60.22	0	0	12.2
2009	5	1	9	3	0	34	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	1	9	13	0	34	0	0	0	0	0	0	0	60.3	0	0	12.2
2009	5	1	9	23	0	33	0	0	0	0	0	0	0	60.33	0	0	12.2
2009	5	1	9	33	0	34	0	0	0	0	0	0	0	60.37	0	0	12.2
2009	5	1	9	43	0	34	0	0	0	0	0	0	0	60.42	0	0	12.2
2009	5	1	9	53	0	33	0	0	0	0	0	0	0	60.49	0	0	12.4
2009	5	1	10	3	0	34	0	0	0	0	0	0	0	60.55	0	0	12.4
2009	5	1	10	13	0	34	0	0	0	0	0	0	0	60.6	0	0	12.4
2009	5	1	10	23	0	34	0	0	0	0	0	0	0	60.69	0	0	12.6
2009	5	1	10	33	0	33	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	1	10	43	0	34	0	0	0	0	0	0	0	60.93	0	0	12.8
2009	5	1	10	53	0	34	0	0	0	0	0	0	0	61.05	0	0	12.8
2009	5	1	11	3	0	34	0	0	0	0	0	0	0	61.18	0	0	12.8
2009	5	1	11	13	0	33	0	0	0	0	0	0	0	61.32	0	0	12.8
2009	5	1	11	23	0	33	0	0	0	0	0	0	0	61.47	0	0	12.8
2009	5	1	11	33	0	34	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	1	11	43	0	33	0	0	0	0	0	0	0	61.74	0	0	12.8
2009	5	1	11	53	0	34	0	0	0	0	0	0	0	61.86	0	0	12.8
2009	5	1	12	3	0	34	0	0	0	0	0	0	0	61.97	0	0	12.6
2009	5	1	12	13	0	34	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	1	12	23	0	34	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	1	12	33	0	34	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	1	12	43	0	34	0	0	0	0	0	0	0	62.31	0	0	12.6
2009	5	1	12	53	0	33	0	0	0	0	0	0	0	62.4	0	0	12.6
2009	5	1	13	3	0	34	0	0	0	0	0	0	0	62.47	0	0	12.6
2009	5	1	13	13	0	33	0	0	0	0	0	0	0	62.6	0	0	12.8
2009	5	1	13	23	0	34	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	1	13	33	0	34	0	0	0	0	0	0	0	62.83	0	0	12.6
2009	5	1	13	43	0	33	0	0	0	0	0	0	0	62.92	0	0	12.6
2009	5	1	13	53	0	33	0	0	0	0	0	0	0	63.01	0	0	12.6
2009	5	1	14	3	0	33	0	0	0	0	0	0	0	63.1	0	0	12.6
2009	5	1	14	13	0	34	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	1	14	23	0	34	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	1	14	33	0	34	0	0	0	0	0	0	0	63.32	0	0	12.6
2009	5	1	14	43	0	33	0	0	0	0	0	0	0	63.36	0	0	12.4
2009	5	1	14	53	0	33	0	0	0	0	0	0	0	63.41	0	0	12.4
2009	5	1	15	3	0	33	0	0	0	0	0	0	0	63.46	0	0	12.4
2009	5	1	15	13	0	34	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	1	15	23	0	33	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	1	15	33	0	33	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	1	15	43	0	33	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	1	15	53	0	34	0	0	0	0	0	0	0	63.79	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	3	0	32	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	1	16	13	0	34	0	0	0	0	0	0	0	63.88	0	0	12.6
2009	5	1	16	23	0	34	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	1	16	33	0	34	0	0	0	0	0	0	0	63.93	0	0	12.6
2009	5	1	16	43	0	33	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	16	53	0	33	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	3	0	33	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	1	17	13	0	34	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	23	0	33	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	1	17	33	0	33	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	43	0	33	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	17	53	0	33	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	18	3	0	34	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	18	13	0	34	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	23	0	33	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	33	0	33	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	1	18	43	0	33	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	53	0	33	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	19	3	0	34	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	19	13	0	33	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	1	19	23	0	34	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	1	19	33	0	34	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	1	19	43	0	33	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	1	19	53	0	33	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	1	20	3	0	33	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	1	20	13	0	33	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	1	20	23	0	33	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	1	20	33	0	34	0	0	0	0	0	0	0	63.75	0	0	12.2
2009	5	1	20	43	0	34	0	0	0	0	0	0	0	63.72	0	0	12.2
2009	5	1	20	53	0	34	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	1	21	3	0	33	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	1	21	13	0	33	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	1	21	23	0	33	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	1	21	33	0	34	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	1	21	43	0	33	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	1	21	53	0	33	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	1	22	3	0	33	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	1	22	13	0	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	1	22	23	0	34	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	1	22	33	0	34	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	1	22	43	0	33	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	1	22	53	0	33	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	1	23	3	0	34	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	1	23	13	0	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	23	23	0	33	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	23	33	0	34	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	1	23	43	0	33	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	1	23	53	0	33	0	0	0	0	0	0	0	63.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	3	0	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	2	0	13	0	34	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	2	0	23	0	33	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	0	33	0	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	2	0	43	0	33	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	2	0	53	0	34	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	2	1	3	0	33	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	2	1	13	0	34	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	2	1	23	0	34	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	2	1	33	0	33	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	2	1	43	0	33	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	2	1	53	0	33	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	2	2	3	0	34	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	2	2	13	0	33	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	2	2	23	0	33	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	2	2	33	0	33	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	2	2	43	0	33	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	2	2	53	0	33	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	2	3	3	0	34	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	2	3	13	0	33	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	2	3	23	0	33	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	2	3	33	0	34	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	2	3	43	0	34	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	2	3	53	0	34	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	2	4	3	0	33	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	2	4	13	0	34	0	0	0	0	0	0	0	61.09	0	0	12
2009	5	2	4	23	0	34	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	2	4	33	0	34	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	2	4	43	0	33	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	2	4	53	0	34	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	2	5	3	0	33	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	2	5	13	0	34	0	0	0	0	0	0	0	60.69	0	0	12
2009	5	2	5	23	0	34	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	2	5	33	0	33	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	2	5	43	0	33	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	2	5	53	0	33	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	2	6	3	0	33	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	2	6	13	0	33	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	2	6	23	0	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	2	6	33	0	34	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	2	6	43	0	33	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	2	6	53	0	33	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	2	7	3	0	33	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	2	7	13	0	34	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	2	7	23	0	34	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	2	7	33	0	34	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	2	7	43	0	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	2	7	53	0	33	0	0	0	0	0	0	0	60.12	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	3	0	34	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	2	8	13	0	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	2	8	23	0	33	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	8	33	0	33	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	8	43	0	34	0	0	0	0	0	0	0	60.08	0	0	12.2
2009	5	2	8	53	0	33	0	0	0	0	0	0	0	60.08	0	0	12.4
2009	5	2	9	3	0	34	0	0	0	0	0	0	0	60.1	0	0	12.4
2009	5	2	9	13	0	34	0	0	0	0	0	0	0	60.13	0	0	12.4
2009	5	2	9	23	0	33	0	0	0	0	0	0	0	60.15	0	0	12.6
2009	5	2	9	33	0	34	0	0	0	0	0	0	0	60.21	0	0	12.6
2009	5	2	9	43	0	34	0	0	0	0	0	0	0	60.28	0	0	12.8
2009	5	2	9	53	0	33	0	0	0	0	0	0	0	60.35	0	0	12.8
2009	5	2	10	3	0	34	0	0	0	0	0	0	0	60.42	0	0	12.8
2009	5	2	10	13	0	33	0	0	0	0	0	0	0	60.51	0	0	12.8
2009	5	2	10	23	0	33	0	0	0	0	0	0	0	60.6	0	0	12.8
2009	5	2	10	33	0	34	0	0	0	0	0	0	0	60.69	0	0	12.8
2009	5	2	10	43	0	34	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	2	10	53	0	33	0	0	0	0	0	0	0	60.89	0	0	12.8
2009	5	2	11	3	0	33	0	0	0	0	0	0	0	61	0	0	12.8
2009	5	2	11	13	0	34	0	0	0	0	0	0	0	61.11	0	0	12.8
2009	5	2	11	23	0	33	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	2	11	33	0	34	0	0	0	0	0	0	0	61.36	0	0	12.8
2009	5	2	11	43	0	33	0	0	0	0	0	0	0	61.48	0	0	12.8
2009	5	2	11	53	0	33	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	2	12	3	0	34	0	0	0	0	0	0	0	61.79	0	0	13
2009	5	2	12	13	0	34	0	0	0	0	0	0	0	61.95	0	0	13
2009	5	2	12	23	0	33	0	0	0	0	0	0	0	62.11	0	0	13
2009	5	2	12	33	0	33	0	0	0	0	0	0	0	62.29	0	0	13
2009	5	2	12	43	0	33	0	0	0	0	0	0	0	62.46	0	0	12.8
2009	5	2	12	53	0	34	0	0	0	0	0	0	0	62.6	0	0	12.8
2009	5	2	13	3	0	33	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	2	13	13	0	34	0	0	0	0	0	0	0	62.82	0	0	12.6
2009	5	2	13	23	0	33	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	2	13	33	0	34	0	0	0	0	0	0	0	62.96	0	0	12.6
2009	5	2	13	43	0	33	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	2	13	53	0	34	0	0	0	0	0	0	0	63.07	0	0	12.4
2009	5	2	14	3	0	33	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	2	14	13	0	33	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	2	14	23	0	33	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	2	14	33	0	33	0	0	0	0	0	0	0	63.21	0	0	12.4
2009	5	2	14	43	0	33	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	14	53	0	33	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	3	0	34	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	13	0	33	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	23	0	33	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	33	0	34	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	43	0	34	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	53	0	33	0	0	0	0	0	0	0	63.27	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	3	0	33	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	16	13	0	34	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	16	23	0	33	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	16	33	0	34	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	2	16	43	0	33	0	0	0	0	0	0	0	63.21	0	0	12.4
2009	5	2	16	53	0	33	0	0	0	0	0	0	0	63.19	0	0	12.4
2009	5	2	17	3	0	34	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	2	17	13	0	33	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	2	17	23	0	33	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	2	17	33	0	33	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	2	17	43	0	34	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	2	17	53	0	33	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	2	18	3	0	33	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	2	18	13	0	34	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	2	18	23	0	33	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	2	18	33	0	34	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	2	18	43	0	33	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	2	18	53	0	34	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	2	19	3	0	34	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	2	19	13	0	34	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	2	19	23	0	33	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	2	19	33	0	33	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	2	19	43	0	33	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	2	19	53	0	34	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	2	20	3	0	34	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	2	20	13	0	33	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	2	20	23	0	33	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	2	20	33	0	33	0	0	0	0	0	0	0	62.56	0	0	12.2
2009	5	2	20	43	0	33	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	2	20	53	0	34	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	2	21	3	0	33	0	0	0	0	0	0	0	62.4	0	0	12.2
2009	5	2	21	13	0	34	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	2	21	23	0	33	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	2	21	33	0	33	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	2	21	43	0	34	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	2	21	53	0	33	0	0	0	0	0	0	0	62.19	0	0	12.2
2009	5	2	22	3	0	34	0	0	0	0	0	0	0	62.13	0	0	12.2
2009	5	2	22	13	0	33	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	2	22	23	0	34	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	2	22	33	0	34	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	2	22	43	0	34	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	2	22	53	0	33	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	2	23	3	0	33	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	2	23	13	0	34	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	2	23	23	0	34	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	2	23	33	0	34	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	2	23	43	0	34	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	2	23	53	0	33	0	0	0	0	0	0	0	61.63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	3	0	34	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	3	0	13	0	33	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	3	0	23	0	33	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	3	0	33	0	33	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	3	0	43	0	33	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	3	0	53	0	33	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	3	1	3	0	34	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	3	1	13	0	34	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	3	1	23	0	33	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	3	1	33	0	34	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	3	1	43	0	34	0	0	0	0	0	0	0	61	0	0	12
2009	5	3	1	53	0	34	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	3	2	3	0	33	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	3	2	13	0	34	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	3	2	23	0	33	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	3	2	33	0	33	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	3	2	43	0	34	0	0	0	0	0	0	0	60.69	0	0	12
2009	5	3	2	53	0	34	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	3	3	3	0	34	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	3	3	13	0	33	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	3	3	23	0	34	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	3	3	33	0	34	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	3	3	43	0	33	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	3	3	53	0	34	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	3	4	3	0	34	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	4	13	0	34	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	4	23	0	33	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	3	4	33	0	34	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	3	4	43	0	34	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	3	4	53	0	34	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	3	5	3	0	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	3	5	13	0	34	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	3	5	23	0	34	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	3	5	33	0	34	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	3	5	43	0	33	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	3	5	53	0	34	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	3	6	3	0	34	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	6	13	0	34	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	3	6	23	0	33	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	3	6	33	0	33	0	0	0	0	0	0	0	59.76	0	0	12
2009	5	3	6	43	0	35	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	3	6	53	0	34	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	3	7	3	0	33	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	3	7	13	0	34	0	0	0	0	0	0	0	59.61	0	0	12
2009	5	3	7	23	0	33	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	3	7	33	0	34	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	3	7	43	0	33	0	0	0	0	0	0	0	59.58	0	0	12.2
2009	5	3	7	53	0	34	0	0	0	0	0	0	0	59.58	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	3	0	34	0	0	0	0	0	0	0	59.59	0	0	12.2
2009	5	3	8	13	0	34	0	0	0	0	0	0	0	59.61	0	0	12.2
2009	5	3	8	23	0	34	0	0	0	0	0	0	0	59.63	0	0	12.4
2009	5	3	8	33	0	34	0	0	0	0	0	0	0	59.67	0	0	12.4
2009	5	3	8	43	0	33	0	0	0	0	0	0	0	59.7	0	0	12.6
2009	5	3	8	53	0	34	0	0	0	0	0	0	0	59.76	0	0	12.6
2009	5	3	9	3	0	33	0	0	0	0	0	0	0	59.83	0	0	12.6
2009	5	3	9	13	0	34	0	0	0	0	0	0	0	59.9	0	0	12.6
2009	5	3	9	23	0	34	0	0	0	0	0	0	0	59.97	0	0	12.6
2009	5	3	9	33	0	34	0	0	0	0	0	0	0	60.08	0	0	12.6
2009	5	3	9	43	0	34	0	0	0	0	0	0	0	60.17	0	0	12.6
2009	5	3	9	53	0	34	0	0	0	0	0	0	0	60.28	0	0	12.8
2009	5	3	10	3	0	34	0	0	0	0	0	0	0	60.4	0	0	12.8
2009	5	3	10	13	0	34	0	0	0	0	0	0	0	60.51	0	0	12.8
2009	5	3	10	23	0	34	0	0	0	0	0	0	0	60.64	0	0	12.8
2009	5	3	10	33	0	34	0	0	0	0	0	0	0	60.78	0	0	12.8
2009	5	3	10	43	0	32	0	0	0	0	0	0	0	60.91	0	0	12.8
2009	5	3	10	53	0	33	0	0	0	0	0	0	0	61.05	0	0	12.8
2009	5	3	11	3	0	33	0	0	0	0	0	0	0	61.21	0	0	12.8
2009	5	3	11	13	0	33	0	0	0	0	0	0	0	61.36	0	0	12.8
2009	5	3	11	23	0	34	0	0	0	0	0	0	0	61.52	0	0	12.8
2009	5	3	11	33	0	34	0	0	0	0	0	0	0	61.7	0	0	12.8
2009	5	3	11	43	0	34	0	0	0	0	0	0	0	61.84	0	0	12.8
2009	5	3	11	53	0	33	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	3	12	3	0	33	0	0	0	0	0	0	0	62.17	0	0	12.8
2009	5	3	12	13	0	34	0	0	0	0	0	0	0	62.35	0	0	12.8
2009	5	3	12	23	0	33	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	3	12	33	0	33	0	0	0	0	0	0	0	62.73	0	0	13
2009	5	3	12	43	0	33	0	0	0	0	0	0	0	62.89	0	0	12.8
2009	5	3	12	53	0	34	0	0	0	0	0	0	0	63.07	0	0	13
2009	5	3	13	3	0	33	0	0	0	0	0	0	0	63.25	0	0	13
2009	5	3	13	13	0	33	0	0	0	0	0	0	0	63.43	0	0	13
2009	5	3	13	23	0	33	0	0	0	0	0	0	0	63.59	0	0	12.8
2009	5	3	13	33	0	33	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	3	13	43	0	33	0	0	0	0	0	0	0	63.84	0	0	12.8
2009	5	3	13	53	0	33	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	3	14	3	0	34	0	0	0	0	0	0	0	64.06	0	0	12.8
2009	5	3	14	13	0	33	0	0	0	0	0	0	0	64.17	0	0	13
2009	5	3	14	23	0	33	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	3	14	33	0	33	0	0	0	0	0	0	0	64.35	0	0	12.8
2009	5	3	14	43	0	33	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	3	14	53	0	34	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	3	15	3	0	33	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	3	15	13	0	34	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	3	15	23	0	33	0	0	0	0	0	0	0	64.65	0	0	12.6
2009	5	3	15	33	0	33	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	3	15	43	0	33	0	0	0	0	0	0	0	64.69	0	0	12.6
2009	5	3	15	53	0	33	0	0	0	0	0	0	0	64.71	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	3	0	32	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	3	16	13	0	33	0	0	0	0	0	0	0	64.83	0	0	12.6
2009	5	3	16	23	0	34	0	0	0	0	0	0	0	64.87	0	0	13
2009	5	3	16	33	0	33	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	3	16	43	0	33	0	0	0	0	0	0	0	64.94	0	0	12.6
2009	5	3	16	53	0	33	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	3	17	3	0	33	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	3	17	13	0	33	0	0	0	0	0	0	0	64.9	0	0	12.4
2009	5	3	17	23	0	33	0	0	0	0	0	0	0	64.89	0	0	12.4
2009	5	3	17	33	0	33	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	3	17	43	0	34	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	3	17	53	0	33	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	3	18	3	0	33	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	3	18	13	0	33	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	3	18	23	0	33	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	3	18	33	0	33	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	3	18	43	0	33	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	3	18	53	0	34	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	3	19	3	0	33	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	3	19	13	0	33	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	3	19	23	0	33	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	3	19	33	0	33	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	3	19	43	0	33	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	3	19	53	0	34	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	3	20	3	0	33	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	3	20	13	0	33	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	3	20	23	0	33	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	3	20	33	0	34	0	0	0	0	0	0	0	64.26	0	0	12.2
2009	5	3	20	43	0	33	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	3	20	53	0	33	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	3	21	3	0	33	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	3	21	13	0	33	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	3	21	23	0	34	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	3	21	33	0	33	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	3	21	43	0	33	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	3	21	53	0	33	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	3	22	3	0	33	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	3	22	13	0	33	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	3	22	23	0	33	0	0	0	0	0	0	0	63.41	0	0	12.2
2009	5	3	22	33	0	33	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	3	22	43	0	34	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	3	22	53	0	33	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	3	23	3	0	33	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	3	23	13	0	33	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	3	23	23	0	34	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	3	23	33	0	33	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	3	23	43	0	33	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	3	23	53	0	33	0	0	0	0	0	0	0	62.56	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	3	0	34	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	4	0	13	0	33	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	4	0	23	0	33	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	4	0	33	0	33	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	4	0	43	0	33	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	4	0	53	0	33	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	4	1	3	0	34	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	4	1	13	0	34	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	4	1	23	0	33	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	4	1	33	0	34	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	4	1	43	0	33	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	4	1	53	0	34	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	4	2	3	0	33	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	4	2	13	0	34	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	4	2	23	0	33	0	0	0	0	0	0	0	60.98	0	0	12
2009	5	4	2	33	0	35	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	4	2	43	0	33	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	4	2	53	0	33	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	4	3	3	0	33	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	3	13	0	34	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	4	3	23	0	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	4	3	33	0	34	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	4	3	43	0	34	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	4	3	53	0	34	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	4	4	3	0	34	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	4	4	13	0	34	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	4	4	23	0	34	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	4	4	33	0	33	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	4	4	43	0	33	0	0	0	0	0	0	0	59.68	0	0	12
2009	5	4	4	53	0	34	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	4	5	3	0	34	0	0	0	0	0	0	0	59.5	0	0	12
2009	5	4	5	13	0	34	0	0	0	0	0	0	0	59.41	0	0	12
2009	5	4	5	23	0	34	0	0	0	0	0	0	0	59.32	0	0	12
2009	5	4	5	33	0	33	0	0	0	0	0	0	0	59.23	0	0	12
2009	5	4	5	43	0	33	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	4	5	53	0	34	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	4	6	3	0	33	0	0	0	0	0	0	0	58.96	0	0	12
2009	5	4	6	13	0	33	0	0	0	0	0	0	0	58.86	0	0	12
2009	5	4	6	23	0	34	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	4	6	33	0	34	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	6	43	0	34	0	0	0	0	0	0	0	58.62	0	0	12
2009	5	4	6	53	0	33	0	0	0	0	0	0	0	58.55	0	0	12
2009	5	4	7	3	0	33	0	0	0	0	0	0	0	58.46	0	0	12
2009	5	4	7	13	0	34	0	0	0	0	0	0	0	58.41	0	0	12
2009	5	4	7	23	0	34	0	0	0	0	0	0	0	58.37	0	0	12
2009	5	4	7	33	0	34	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	4	7	43	0	34	0	0	0	0	0	0	0	58.26	0	0	12
2009	5	4	7	53	0	34	0	0	0	0	0	0	0	58.21	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	3	0	34	0	0	0	0	0	0	0	58.17	0	0	12
2009	5	4	8	13	0	34	0	0	0	0	0	0	0	58.15	0	0	12
2009	5	4	8	23	0	34	0	0	0	0	0	0	0	58.14	0	0	12
2009	5	4	8	33	0	34	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	8	43	0	34	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	8	53	0	34	0	0	0	0	0	0	0	58.08	0	0	12
2009	5	4	9	3	0	34	0	0	0	0	0	0	0	58.08	0	0	12.2
2009	5	4	9	13	0	34	0	0	0	0	0	0	0	58.1	0	0	12.2
2009	5	4	9	23	0	34	0	0	0	0	0	0	0	58.12	0	0	12.4
2009	5	4	9	33	0	33	0	0	0	0	0	0	0	58.19	0	0	12.6
2009	5	4	9	43	0	34	0	0	0	0	0	0	0	58.26	0	0	12.8
2009	5	4	9	53	0	34	0	0	0	0	0	0	0	58.33	0	0	12.8
2009	5	4	10	3	0	34	0	0	0	0	0	0	0	58.44	0	0	12.8
2009	5	4	10	13	0	34	0	0	0	0	0	0	0	58.53	0	0	12.8
2009	5	4	10	23	0	34	0	0	0	0	0	0	0	58.64	0	0	12.8
2009	5	4	10	33	0	34	0	0	0	0	0	0	0	58.75	0	0	12.8
2009	5	4	10	43	0	34	0	0	0	0	0	0	0	58.87	0	0	12.8
2009	5	4	10	53	0	34	0	0	0	0	0	0	0	59	0	0	13
2009	5	4	11	3	0	34	0	0	0	0	0	0	0	59.13	0	0	13
2009	5	4	11	13	0	34	0	0	0	0	0	0	0	59.27	0	0	12.8
2009	5	4	11	23	0	34	0	0	0	0	0	0	0	59.41	0	0	13
2009	5	4	11	33	0	34	0	0	0	0	0	0	0	59.58	0	0	13
2009	5	4	11	43	0	34	0	0	0	0	0	0	0	59.72	0	0	13
2009	5	4	11	53	0	34	0	0	0	0	0	0	0	59.88	0	0	13
2009	5	4	12	3	0	34	0	0	0	0	0	0	0	60.04	0	0	13
2009	5	4	12	13	0	34	0	0	0	0	0	0	0	60.21	0	0	13
2009	5	4	12	23	0	34	0	0	0	0	0	0	0	60.39	0	0	13
2009	5	4	12	33	0	34	0	0	0	0	0	0	0	60.55	0	0	13
2009	5	4	12	43	0	33	0	0	0	0	0	0	0	60.71	0	0	13
2009	5	4	12	53	0	34	0	0	0	0	0	0	0	60.89	0	0	13
2009	5	4	13	3	0	34	0	0	0	0	0	0	0	61.07	0	0	13
2009	5	4	13	13	0	33	0	0	0	0	0	0	0	61.23	0	0	13.2
2009	5	4	13	23	0	34	0	0	0	0	0	0	0	61.39	0	0	13.4
2009	5	4	13	33	0	34	0	0	0	0	0	0	0	61.56	0	0	13.4
2009	5	4	13	43	0	34	0	0	0	0	0	0	0	61.72	0	0	13.4
2009	5	4	13	53	0	34	0	0	0	0	0	0	0	61.88	0	0	13.4
2009	5	4	14	3	0	34	0	0	0	0	0	0	0	62.02	0	0	13.4
2009	5	4	14	13	0	34	0	0	0	0	0	0	0	62.2	0	0	13.2
2009	5	4	14	23	0	33	0	0	0	0	0	0	0	62.35	0	0	13.4
2009	5	4	14	33	0	33	0	0	0	0	0	0	0	62.51	0	0	13.4
2009	5	4	14	43	0	34	0	0	0	0	0	0	0	62.64	0	0	13.2
2009	5	4	14	53	0	33	0	0	0	0	0	0	0	62.74	0	0	12.8
2009	5	4	15	3	0	34	0	0	0	0	0	0	0	62.82	0	0	12.8
2009	5	4	15	13	0	33	0	0	0	0	0	0	0	62.92	0	0	13
2009	5	4	15	23	0	33	0	0	0	0	0	0	0	63	0	0	12.8
2009	5	4	15	33	0	34	0	0	0	0	0	0	0	63.09	0	0	13
2009	5	4	15	43	0	34	0	0	0	0	0	0	0	63.16	0	0	13
2009	5	4	15	53	0	33	0	0	0	0	0	0	0	63.25	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	3	0	34	0	0	0	0	0	0	0	63.32	0	0	13.4
2009	5	4	16	13	0	33	0	0	0	0	0	0	0	63.41	0	0	13.2
2009	5	4	16	23	0	33	0	0	0	0	0	0	0	63.48	0	0	12.8
2009	5	4	16	33	0	33	0	0	0	0	0	0	0	63.52	0	0	13.2
2009	5	4	16	43	0	34	0	0	0	0	0	0	0	63.55	0	0	12.6
2009	5	4	16	53	0	33	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	17	3	0	33	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	17	13	0	34	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	4	17	23	0	33	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	4	17	33	0	33	0	0	0	0	0	0	0	63.61	0	0	12.4
2009	5	4	17	43	0	33	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	4	17	53	0	33	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	4	18	3	0	33	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	4	18	13	0	33	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	4	18	23	0	33	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	18	33	0	32	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	18	43	0	32	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	18	53	0	33	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	4	19	3	0	33	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	19	13	0	33	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	19	23	0	33	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	4	19	33	0	34	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	4	19	43	0	34	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	4	19	53	0	33	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	4	20	3	0	33	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	4	20	13	0	33	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	4	20	23	0	33	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	4	20	33	0	33	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	4	20	43	0	33	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	4	20	53	0	33	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	4	21	3	0	33	0	0	0	0	0	0	0	63.41	0	0	12.2
2009	5	4	21	13	0	33	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	4	21	23	0	33	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	4	21	33	0	33	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	4	21	43	0	33	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	4	21	53	0	33	0	0	0	0	0	0	0	63.3	0	0	12.2
2009	5	4	22	3	0	34	0	0	0	0	0	0	0	63.27	0	0	12.2
2009	5	4	22	13	0	33	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	4	22	23	0	33	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	4	22	33	0	34	0	0	0	0	0	0	0	63.16	0	0	12.2
2009	5	4	22	43	0	33	0	0	0	0	0	0	0	63.12	0	0	12.2
2009	5	4	22	53	0	33	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	4	23	3	0	33	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	4	23	13	0	34	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	4	23	23	0	33	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	4	23	33	0	33	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	4	23	43	0	34	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	4	23	53	0	33	0	0	0	0	0	0	0	62.74	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	3	0	33	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	5	0	13	0	33	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	5	0	23	0	33	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	5	0	33	0	34	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	5	0	43	0	33	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	5	0	53	0	34	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	5	1	3	0	34	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	5	1	13	0	33	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	5	1	23	0	34	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	5	1	33	0	33	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	5	1	43	0	34	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	5	1	53	0	33	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	5	2	3	0	33	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	5	2	13	0	33	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	5	2	23	0	33	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	5	2	33	0	34	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	5	2	43	0	33	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	5	2	53	0	34	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	5	3	3	0	34	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	5	3	13	0	33	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	5	3	23	0	34	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	5	3	33	0	34	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	5	3	43	0	33	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	3	53	0	33	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	5	4	3	0	33	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	5	4	13	0	34	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	5	4	23	0	33	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	5	4	33	0	34	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	5	4	43	0	33	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	5	4	53	0	33	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	5	5	3	0	33	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	5	5	13	0	34	0	0	0	0	0	0	0	61	0	0	12
2009	5	5	5	23	0	33	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	5	5	33	0	33	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	5	5	43	0	33	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	5	5	53	0	34	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	5	6	3	0	33	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	5	6	13	0	34	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	5	6	23	0	34	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	5	6	33	0	33	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	5	6	43	0	34	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	5	6	53	0	33	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	5	7	3	0	33	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	5	7	13	0	34	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	5	7	23	0	34	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	5	7	33	0	33	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	5	7	43	0	34	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	5	7	53	0	34	0	0	0	0	0	0	0	60.6	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	3	0	33	0	0	0	0	0	0	0	60.6	0	0	12.2
2009	5	5	8	13	0	34	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	5	8	23	0	33	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	5	8	33	0	34	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	8	43	0	34	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	5	8	53	0	33	0	0	0	0	0	0	0	60.78	0	0	12.4
2009	5	5	9	3	0	33	0	0	0	0	0	0	0	60.84	0	0	12.4
2009	5	5	9	13	0	34	0	0	0	0	0	0	0	60.89	0	0	12.4
2009	5	5	9	23	0	33	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	5	9	33	0	34	0	0	0	0	0	0	0	61.02	0	0	12.6
2009	5	5	9	43	0	34	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	5	9	53	0	34	0	0	0	0	0	0	0	61.16	0	0	12.6
2009	5	5	10	3	0	34	0	0	0	0	0	0	0	61.25	0	0	12.6
2009	5	5	10	13	0	33	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	5	10	23	0	33	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	5	10	33	0	33	0	0	0	0	0	0	0	61.54	0	0	12.6
2009	5	5	10	43	0	33	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	5	10	53	0	34	0	0	0	0	0	0	0	61.75	0	0	12.8
2009	5	5	11	3	0	34	0	0	0	0	0	0	0	61.88	0	0	12.8
2009	5	5	11	13	0	33	0	0	0	0	0	0	0	62.02	0	0	12.8
2009	5	5	11	23	0	33	0	0	0	0	0	0	0	62.17	0	0	12.8
2009	5	5	11	33	0	33	0	0	0	0	0	0	0	62.31	0	0	12.8
2009	5	5	11	43	0	33	0	0	0	0	0	0	0	62.46	0	0	12.8
2009	5	5	11	53	0	34	0	0	0	0	0	0	0	62.6	0	0	12.8
2009	5	5	12	3	0	34	0	0	0	0	0	0	0	62.76	0	0	12.8
2009	5	5	12	13	0	34	0	0	0	0	0	0	0	62.92	0	0	12.8
2009	5	5	12	23	0	33	0	0	0	0	0	0	0	63.09	0	0	12.8
2009	5	5	12	33	0	34	0	0	0	0	0	0	0	63.25	0	0	13
2009	5	5	12	43	0	34	0	0	0	0	0	0	0	63.41	0	0	13
2009	5	5	12	53	0	33	0	0	0	0	0	0	0	63.57	0	0	13
2009	5	5	13	3	0	33	0	0	0	0	0	0	0	63.75	0	0	13
2009	5	5	13	13	0	34	0	0	0	0	0	0	0	63.91	0	0	13
2009	5	5	13	23	0	33	0	0	0	0	0	0	0	64.08	0	0	13.2
2009	5	5	13	33	0	33	0	0	0	0	0	0	0	64.26	0	0	13.4
2009	5	5	13	43	0	34	0	0	0	0	0	0	0	64.42	0	0	13.4
2009	5	5	13	53	0	33	0	0	0	0	0	0	0	64.58	0	0	13.4
2009	5	5	14	3	0	34	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	5	14	13	0	33	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	5	14	23	0	33	0	0	0	0	0	0	0	65.07	0	0	13.4
2009	5	5	14	33	0	33	0	0	0	0	0	0	0	65.21	0	0	13.4
2009	5	5	14	43	0	33	0	0	0	0	0	0	0	65.35	0	0	13.4
2009	5	5	14	53	0	33	0	0	0	0	0	0	0	65.5	0	0	13.4
2009	5	5	15	3	0	34	0	0	0	0	0	0	0	65.61	0	0	13.4
2009	5	5	15	13	0	33	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	5	15	23	0	33	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	5	15	33	0	33	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	5	15	43	0	33	0	0	0	0	0	0	0	66.04	0	0	13.4
2009	5	5	15	53	0	33	0	0	0	0	0	0	0	66.13	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	3	0	32	0	0	0	0	0	0	0	66.2	0	0	13.4
2009	5	5	16	13	0	34	0	0	0	0	0	0	0	66.25	0	0	13.2
2009	5	5	16	23	0	34	0	0	0	0	0	0	0	66.31	0	0	13.4
2009	5	5	16	33	0	33	0	0	0	0	0	0	0	66.36	0	0	13.2
2009	5	5	16	43	0	32	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	5	16	53	0	33	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	5	17	3	0	32	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	5	17	13	0	33	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	5	17	23	0	33	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	17	33	0	33	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	17	43	0	33	0	0	0	0	0	0	0	66.51	0	0	12.4
2009	5	5	17	53	0	33	0	0	0	0	0	0	0	66.51	0	0	12.4
2009	5	5	18	3	0	33	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	18	13	0	33	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	18	23	0	32	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	5	18	33	0	33	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	5	18	43	0	33	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	5	18	53	0	33	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	5	19	3	0	33	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	5	19	13	0	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	5	19	23	0	33	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	5	19	33	0	33	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	5	19	43	0	33	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	5	19	53	0	33	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	5	20	3	0	34	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	5	20	13	0	33	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	5	20	23	0	32	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	5	20	33	0	33	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	5	20	43	0	33	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	5	20	53	0	33	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	5	21	3	0	33	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	5	21	13	0	33	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	5	21	23	0	33	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	5	21	33	0	33	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	5	21	43	0	33	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	5	21	53	0	33	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	5	22	3	0	34	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	5	22	13	0	33	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	5	22	23	0	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	5	22	33	0	33	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	5	22	43	0	33	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	5	22	53	0	33	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	5	23	3	0	33	0	0	0	0	0	0	0	65.23	0	0	12.2
2009	5	5	23	13	0	33	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	5	23	23	0	33	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	5	23	33	0	34	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	5	23	43	0	33	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	5	23	53	0	33	0	0	0	0	0	0	0	64.9	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	3	0	33	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	6	0	13	0	33	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	6	0	23	0	33	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	6	0	33	0	33	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	6	0	43	0	33	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	6	0	53	0	33	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	6	1	3	0	33	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	6	1	13	0	33	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	6	1	23	0	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	6	1	33	0	33	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	6	1	43	0	32	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	6	1	53	0	33	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	6	2	3	0	34	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	6	2	13	0	33	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	6	2	23	0	34	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	6	2	33	0	34	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	6	2	43	0	33	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	6	2	53	0	33	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	6	3	3	0	33	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	6	3	13	0	33	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	6	3	23	0	32	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	6	3	33	0	33	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	6	3	43	0	34	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	6	3	53	0	33	0	0	0	0	0	0	0	63	0	0	12
2009	5	6	4	3	0	33	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	6	4	13	0	33	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	6	4	23	0	34	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	6	4	33	0	33	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	6	4	43	0	34	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	6	4	53	0	34	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	6	5	3	0	34	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	6	5	13	0	33	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	6	5	23	0	33	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	6	5	33	0	33	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	6	5	43	0	33	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	6	5	53	0	34	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	6	6	3	0	33	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	6	6	13	0	33	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	6	6	23	0	33	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	6	6	33	0	34	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	6	6	43	0	34	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	6	6	53	0	33	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	6	7	3	0	34	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	6	7	13	0	33	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	6	7	23	0	33	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	6	7	33	0	33	0	0	0	0	0	0	0	61.12	0	0	12.2
2009	5	6	7	43	0	34	0	0	0	0	0	0	0	61.09	0	0	12.2
2009	5	6	7	53	0	34	0	0	0	0	0	0	0	61.07	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	3	0	33	0	0	0	0	0	0	0	61.03	0	0	12.4
2009	5	6	8	13	0	33	0	0	0	0	0	0	0	61.03	0	0	12.4
2009	5	6	8	23	0	34	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	6	8	33	0	34	0	0	0	0	0	0	0	61.05	0	0	12.6
2009	5	6	8	43	0	34	0	0	0	0	0	0	0	61.07	0	0	12.6
2009	5	6	8	53	0	33	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	6	9	3	0	34	0	0	0	0	0	0	0	61.16	0	0	12.8
2009	5	6	9	13	0	34	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	6	9	23	0	34	0	0	0	0	0	0	0	61.29	0	0	12.8
2009	5	6	9	33	0	34	0	0	0	0	0	0	0	61.38	0	0	12.8
2009	5	6	9	43	0	34	0	0	0	0	0	0	0	61.47	0	0	12.8
2009	5	6	9	53	0	34	0	0	0	0	0	0	0	61.57	0	0	12.8
2009	5	6	10	3	0	33	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	6	10	13	0	34	0	0	0	0	0	0	0	61.77	0	0	12.8
2009	5	6	10	23	0	33	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	6	10	33	0	34	0	0	0	0	0	0	0	62.01	0	0	13
2009	5	6	10	43	0	33	0	0	0	0	0	0	0	62.13	0	0	13
2009	5	6	10	53	0	34	0	0	0	0	0	0	0	62.28	0	0	13
2009	5	6	11	3	0	34	0	0	0	0	0	0	0	62.42	0	0	13
2009	5	6	11	13	0	33	0	0	0	0	0	0	0	62.56	0	0	13
2009	5	6	11	23	0	34	0	0	0	0	0	0	0	62.73	0	0	13
2009	5	6	11	33	0	33	0	0	0	0	0	0	0	62.87	0	0	13
2009	5	6	11	43	0	33	0	0	0	0	0	0	0	63.05	0	0	13
2009	5	6	11	53	0	34	0	0	0	0	0	0	0	63.21	0	0	13
2009	5	6	12	3	0	32	0	0	0	0	0	0	0	63.37	0	0	13.2
2009	5	6	12	13	0	33	0	0	0	0	0	0	0	63.55	0	0	13.2
2009	5	6	12	23	0	33	0	0	0	0	0	0	0	63.72	0	0	13.2
2009	5	6	12	33	0	33	0	0	0	0	0	0	0	63.9	0	0	13.2
2009	5	6	12	43	0	33	0	0	0	0	0	0	0	64.08	0	0	13.2
2009	5	6	12	53	0	34	0	0	0	0	0	0	0	64.26	0	0	13.2
2009	5	6	13	3	0	34	0	0	0	0	0	0	0	64.45	0	0	13.2
2009	5	6	13	13	0	33	0	0	0	0	0	0	0	64.63	0	0	13.2
2009	5	6	13	23	0	33	0	0	0	0	0	0	0	64.8	0	0	13.2
2009	5	6	13	33	0	32	0	0	0	0	0	0	0	64.99	0	0	13.2
2009	5	6	13	43	0	33	0	0	0	0	0	0	0	65.17	0	0	13.2
2009	5	6	13	53	0	33	0	0	0	0	0	0	0	65.35	0	0	13.2
2009	5	6	14	3	0	32	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	6	14	13	0	33	0	0	0	0	0	0	0	65.68	0	0	13.2
2009	5	6	14	23	0	33	0	0	0	0	0	0	0	65.82	0	0	13.2
2009	5	6	14	33	0	32	0	0	0	0	0	0	0	65.97	0	0	13.2
2009	5	6	14	43	0	33	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	6	14	53	0	33	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	6	15	3	0	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	6	15	13	0	33	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	6	15	23	0	33	0	0	0	0	0	0	0	66.63	0	0	13.2
2009	5	6	15	33	0	33	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	6	15	43	0	32	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	6	15	53	0	33	0	0	0	0	0	0	0	66.94	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	3	0	33	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	6	16	13	0	33	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	6	16	23	0	33	0	0	0	0	0	0	0	67.17	0	0	13.2
2009	5	6	16	33	0	33	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	6	16	43	0	33	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	6	16	53	0	32	0	0	0	0	0	0	0	67.32	0	0	12.8
2009	5	6	17	3	0	32	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	6	17	13	0	33	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	6	17	23	0	32	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	17	33	0	33	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	17	43	0	33	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	6	17	53	0	32	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	6	18	3	0	33	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	6	18	13	0	33	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	23	0	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	6	18	33	0	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	6	18	43	0	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	6	18	53	0	32	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	6	19	3	0	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	6	19	13	0	33	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	6	19	23	0	33	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	6	19	33	0	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	6	19	43	0	32	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	6	19	53	0	32	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	6	20	3	0	33	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	6	20	13	0	32	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	6	20	23	0	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	6	20	33	0	33	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	6	20	43	0	33	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	6	20	53	0	33	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	6	21	3	0	33	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	6	21	13	0	33	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	6	21	23	0	32	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	6	21	33	0	33	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	6	21	43	0	33	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	6	21	53	0	33	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	6	22	3	0	33	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	6	22	13	0	32	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	6	22	23	0	33	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	6	22	33	0	33	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	6	22	43	0	33	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	6	22	53	0	32	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	6	23	3	0	32	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	6	23	13	0	33	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	6	23	23	0	33	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	6	23	33	0	33	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	6	23	43	0	32	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	6	23	53	0	33	0	0	0	0	0	0	0	65.37	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	3	0	34	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	7	0	13	0	33	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	7	0	23	0	33	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	7	0	33	0	33	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	7	0	43	0	33	0	0	0	0	0	0	0	64.92	0	0	12.2
2009	5	7	0	53	0	33	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	7	1	3	0	33	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	7	1	13	0	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	7	1	23	0	33	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	7	1	33	0	33	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	7	1	43	0	33	0	0	0	0	0	0	0	64.35	0	0	12.2
2009	5	7	1	53	0	32	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	7	2	3	0	33	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	7	2	13	0	33	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	7	2	23	0	33	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	7	2	33	0	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	7	2	43	0	33	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	7	2	53	0	34	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	7	3	3	0	33	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	7	3	13	0	33	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	7	3	23	0	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	7	3	33	0	33	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	7	3	43	0	34	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	7	3	53	0	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	7	4	3	0	33	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	7	4	13	0	34	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	7	4	23	0	33	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	7	4	33	0	33	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	7	4	43	0	34	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	7	4	53	0	34	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	7	5	3	0	33	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	7	5	13	0	34	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	7	5	23	0	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	7	5	33	0	34	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	7	5	43	0	33	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	7	5	53	0	33	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	7	6	3	0	33	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	7	6	13	0	33	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	7	6	23	0	33	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	7	6	33	0	33	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	7	6	43	0	34	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	7	6	53	0	33	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	7	7	3	0	33	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	7	7	13	0	34	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	7	7	23	0	33	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	7	7	33	0	34	0	0	0	0	0	0	0	61.29	0	0	12.2
2009	5	7	7	43	0	34	0	0	0	0	0	0	0	61.27	0	0	12.2
2009	5	7	7	53	0	34	0	0	0	0	0	0	0	61.23	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	3	0	33	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	7	8	13	0	35	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	7	8	23	0	34	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	7	8	33	0	33	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	7	8	43	0	34	0	0	0	0	0	0	0	61.25	0	0	12.6
2009	5	7	8	53	0	34	0	0	0	0	0	0	0	61.29	0	0	12.6
2009	5	7	9	3	0	33	0	0	0	0	0	0	0	61.32	0	0	12.8
2009	5	7	9	13	0	33	0	0	0	0	0	0	0	61.38	0	0	12.8
2009	5	7	9	23	0	34	0	0	0	0	0	0	0	61.45	0	0	12.8
2009	5	7	9	33	0	33	0	0	0	0	0	0	0	61.52	0	0	12.8
2009	5	7	9	43	0	33	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	7	9	53	0	33	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	7	10	3	0	34	0	0	0	0	0	0	0	61.75	0	0	12.8
2009	5	7	10	13	0	33	0	0	0	0	0	0	0	61.86	0	0	12.8
2009	5	7	10	23	0	33	0	0	0	0	0	0	0	61.95	0	0	12.8
2009	5	7	10	33	0	34	0	0	0	0	0	0	0	62.06	0	0	13
2009	5	7	10	43	0	34	0	0	0	0	0	0	0	62.19	0	0	13
2009	5	7	10	53	0	33	0	0	0	0	0	0	0	62.31	0	0	13
2009	5	7	11	3	0	33	0	0	0	0	0	0	0	62.46	0	0	13
2009	5	7	11	13	0	33	0	0	0	0	0	0	0	62.6	0	0	13
2009	5	7	11	23	0	33	0	0	0	0	0	0	0	62.76	0	0	13
2009	5	7	11	33	0	33	0	0	0	0	0	0	0	62.91	0	0	13
2009	5	7	11	43	0	33	0	0	0	0	0	0	0	63.07	0	0	13
2009	5	7	11	53	0	33	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	7	12	3	0	34	0	0	0	0	0	0	0	63.41	0	0	13.2
2009	5	7	12	13	0	32	0	0	0	0	0	0	0	63.59	0	0	13.2
2009	5	7	12	23	0	33	0	0	0	0	0	0	0	63.77	0	0	13.2
2009	5	7	12	33	0	34	0	0	0	0	0	0	0	63.95	0	0	13.2
2009	5	7	12	43	0	33	0	0	0	0	0	0	0	64.11	0	0	13.2
2009	5	7	12	53	0	33	0	0	0	0	0	0	0	64.31	0	0	13.2
2009	5	7	13	3	0	33	0	0	0	0	0	0	0	64.51	0	0	13.2
2009	5	7	13	13	0	33	0	0	0	0	0	0	0	64.67	0	0	13.2
2009	5	7	13	23	0	33	0	0	0	0	0	0	0	64.87	0	0	13.2
2009	5	7	13	33	0	33	0	0	0	0	0	0	0	65.07	0	0	13.2
2009	5	7	13	43	0	33	0	0	0	0	0	0	0	65.25	0	0	13.2
2009	5	7	13	53	0	33	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	7	14	3	0	34	0	0	0	0	0	0	0	65.61	0	0	13.2
2009	5	7	14	13	0	33	0	0	0	0	0	0	0	65.79	0	0	13.2
2009	5	7	14	23	0	33	0	0	0	0	0	0	0	65.95	0	0	13.2
2009	5	7	14	33	0	33	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	7	14	43	0	33	0	0	0	0	0	0	0	66.25	0	0	13.2
2009	5	7	14	53	0	33	0	0	0	0	0	0	0	66.42	0	0	13.2
2009	5	7	15	3	0	33	0	0	0	0	0	0	0	66.58	0	0	13.2
2009	5	7	15	13	0	33	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	7	15	23	0	33	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	7	15	33	0	33	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	7	15	43	0	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	7	15	53	0	33	0	0	0	0	0	0	0	67.19	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	3	0	33	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	7	16	13	0	33	0	0	0	0	0	0	0	67.37	0	0	13
2009	5	7	16	23	0	33	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	7	16	33	0	33	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	7	16	43	0	32	0	0	0	0	0	0	0	67.62	0	0	13
2009	5	7	16	53	0	32	0	0	0	0	0	0	0	67.69	0	0	12.8
2009	5	7	17	3	0	32	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	7	17	13	0	33	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	7	17	23	0	33	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	7	17	33	0	32	0	0	0	0	0	0	0	67.89	0	0	12.4
2009	5	7	17	43	0	33	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	7	17	53	0	33	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	7	18	3	0	33	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	13	0	32	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	7	18	23	0	32	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	33	0	33	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	43	0	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	7	18	53	0	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	7	19	3	0	33	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	7	19	13	0	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	7	19	23	0	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	7	19	33	0	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	7	19	43	0	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	7	19	53	0	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	7	20	3	0	32	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	7	20	13	0	32	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	7	20	23	0	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	7	20	33	0	33	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	7	20	43	0	33	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	7	20	53	0	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	7	21	3	0	33	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	7	21	13	0	33	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	7	21	23	0	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	7	21	33	0	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	7	21	43	0	33	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	7	21	53	0	32	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	7	22	3	0	33	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	7	22	13	0	32	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	7	22	23	0	33	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	7	22	33	0	33	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	7	22	43	0	33	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	7	22	53	0	33	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	7	23	3	0	33	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	7	23	13	0	32	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	7	23	23	0	33	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	7	23	33	0	33	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	7	23	43	0	33	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	7	23	53	0	33	0	0	0	0	0	0	0	65.77	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	3	0	33	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	8	0	13	0	33	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	8	0	23	0	33	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	8	0	33	0	33	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	8	0	43	0	33	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	8	0	53	0	33	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	8	1	3	0	33	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	8	1	13	0	33	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	8	1	23	0	33	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	8	1	33	0	33	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	8	1	43	0	34	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	8	1	53	0	33	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	8	2	3	0	33	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	8	2	13	0	34	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	8	2	23	0	33	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	8	2	33	0	33	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	8	2	43	0	33	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	8	2	53	0	33	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	8	3	3	0	33	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	8	3	13	0	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	8	3	23	0	33	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	8	3	33	0	33	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	8	3	43	0	34	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	8	3	53	0	34	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	8	4	3	0	32	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	8	4	13	0	33	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	8	4	23	0	33	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	8	4	33	0	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	8	4	43	0	34	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	8	4	53	0	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	8	5	3	0	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	8	5	13	0	34	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	8	5	23	0	33	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	8	5	33	0	33	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	8	5	43	0	33	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	8	5	53	0	33	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	8	6	3	0	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	8	6	13	0	34	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	8	6	23	0	34	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	8	6	33	0	33	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	8	6	43	0	34	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	8	6	53	0	33	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	8	7	3	0	34	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	8	7	13	0	33	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	8	7	23	0	34	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	8	7	33	0	33	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	8	7	43	0	33	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	8	7	53	0	34	0	0	0	0	0	0	0	61.41	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	3	0	33	0	0	0	0	0	0	0	61.38	0	0	12.4
2009	5	8	8	13	0	34	0	0	0	0	0	0	0	61.34	0	0	12.4
2009	5	8	8	23	0	33	0	0	0	0	0	0	0	61.34	0	0	12.4
2009	5	8	8	33	0	33	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	8	8	43	0	33	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	8	8	53	0	33	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	8	9	3	0	33	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	8	9	13	0	33	0	0	0	0	0	0	0	61.41	0	0	12.8
2009	5	8	9	23	0	34	0	0	0	0	0	0	0	61.45	0	0	12.8
2009	5	8	9	33	0	33	0	0	0	0	0	0	0	61.5	0	0	12.8
2009	5	8	9	43	0	34	0	0	0	0	0	0	0	61.57	0	0	12.8
2009	5	8	9	53	0	34	0	0	0	0	0	0	0	61.63	0	0	12.8
2009	5	8	10	3	0	33	0	0	0	0	0	0	0	61.72	0	0	12.8
2009	5	8	10	13	0	34	0	0	0	0	0	0	0	61.81	0	0	12.8
2009	5	8	10	23	0	32	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	8	10	33	0	34	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	8	10	43	0	33	0	0	0	0	0	0	0	62.11	0	0	12.8
2009	5	8	10	53	0	34	0	0	0	0	0	0	0	62.22	0	0	13
2009	5	8	11	3	0	33	0	0	0	0	0	0	0	62.37	0	0	13
2009	5	8	11	13	0	33	0	0	0	0	0	0	0	62.51	0	0	13
2009	5	8	11	23	0	34	0	0	0	0	0	0	0	62.64	0	0	13
2009	5	8	11	33	0	34	0	0	0	0	0	0	0	62.78	0	0	13
2009	5	8	11	43	0	33	0	0	0	0	0	0	0	62.94	0	0	13
2009	5	8	11	53	0	33	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	8	12	3	0	33	0	0	0	0	0	0	0	63.27	0	0	13.2
2009	5	8	12	13	0	33	0	0	0	0	0	0	0	63.45	0	0	13.2
2009	5	8	12	23	0	33	0	0	0	0	0	0	0	63.63	0	0	13.4
2009	5	8	12	33	0	33	0	0	0	0	0	0	0	63.81	0	0	13.2
2009	5	8	12	43	0	34	0	0	0	0	0	0	0	63.99	0	0	13.2
2009	5	8	12	53	0	33	0	0	0	0	0	0	0	64.17	0	0	13.2
2009	5	8	13	3	0	34	0	0	0	0	0	0	0	64.35	0	0	13.2
2009	5	8	13	13	0	33	0	0	0	0	0	0	0	64.53	0	0	13.2
2009	5	8	13	23	0	33	0	0	0	0	0	0	0	64.71	0	0	13.2
2009	5	8	13	33	0	33	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	8	13	43	0	33	0	0	0	0	0	0	0	65.08	0	0	13.2
2009	5	8	13	53	0	32	0	0	0	0	0	0	0	65.25	0	0	13.2
2009	5	8	14	3	0	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	8	14	13	0	33	0	0	0	0	0	0	0	65.61	0	0	13.2
2009	5	8	14	23	0	33	0	0	0	0	0	0	0	65.77	0	0	13.2
2009	5	8	14	33	0	34	0	0	0	0	0	0	0	65.91	0	0	13.2
2009	5	8	14	43	0	33	0	0	0	0	0	0	0	66.07	0	0	13.2
2009	5	8	14	53	0	33	0	0	0	0	0	0	0	66.22	0	0	13.4
2009	5	8	15	3	0	32	0	0	0	0	0	0	0	66.34	0	0	13.4
2009	5	8	15	13	0	32	0	0	0	0	0	0	0	66.49	0	0	13.2
2009	5	8	15	23	0	33	0	0	0	0	0	0	0	66.61	0	0	13.4
2009	5	8	15	33	0	32	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	8	15	43	0	34	0	0	0	0	0	0	0	66.81	0	0	13.4
2009	5	8	15	53	0	33	0	0	0	0	0	0	0	66.92	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	3	0	34	0	0	0	0	0	0	0	66.99	0	0	13.4
2009	5	8	16	13	0	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	8	16	23	0	33	0	0	0	0	0	0	0	67.15	0	0	13.4
2009	5	8	16	33	0	33	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	8	16	43	0	33	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	8	16	53	0	33	0	0	0	0	0	0	0	67.35	0	0	12.8
2009	5	8	17	3	0	33	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	8	17	13	0	33	0	0	0	0	0	0	0	67.42	0	0	12.6
2009	5	8	17	23	0	33	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	8	17	33	0	33	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	8	17	43	0	32	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	17	53	0	32	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	18	3	0	33	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	13	0	33	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	23	0	33	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	8	18	33	0	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	8	18	43	0	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	8	18	53	0	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	8	19	3	0	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	8	19	13	0	32	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	8	19	23	0	33	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	8	19	33	0	33	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	8	19	43	0	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	8	19	53	0	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	8	20	3	0	32	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	8	20	13	0	32	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	8	20	23	0	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	8	20	33	0	33	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	8	20	43	0	32	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	8	20	53	0	33	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	8	21	3	0	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	8	21	13	0	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	8	21	23	0	34	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	8	21	33	0	33	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	8	21	43	0	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	8	21	53	0	33	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	8	22	3	0	33	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	8	22	13	0	33	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	8	22	23	0	33	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	8	22	33	0	33	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	8	22	43	0	32	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	8	22	53	0	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	8	23	3	0	33	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	8	23	13	0	33	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	8	23	23	0	33	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	8	23	33	0	33	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	8	23	43	0	32	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	8	23	53	0	33	0	0	0	0	0	0	0	65.82	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	3	0	33	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	9	0	13	0	33	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	9	0	23	0	33	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	9	0	33	0	33	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	9	0	43	0	33	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	9	0	53	0	33	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	9	1	3	0	33	0	0	0	0	0	0	0	65.23	0	0	12.2
2009	5	9	1	13	0	33	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	9	1	23	0	34	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	9	1	33	0	33	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	9	1	43	0	33	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	9	1	53	0	33	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	9	2	3	0	32	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	9	2	13	0	33	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	9	2	23	0	33	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	9	2	33	0	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	9	2	43	0	32	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	9	2	53	0	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	9	3	3	0	32	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	9	3	13	0	33	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	9	3	23	0	33	0	0	0	0	0	0	0	64	0	0	12
2009	5	9	3	33	0	33	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	9	3	43	0	34	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	9	3	53	0	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	9	4	3	0	33	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	9	4	13	0	34	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	9	4	23	0	33	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	9	4	33	0	34	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	9	4	43	0	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	9	4	53	0	33	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	9	5	3	0	34	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	9	5	13	0	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	9	5	23	0	33	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	9	5	33	0	33	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	9	5	43	0	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	9	5	53	0	33	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	9	6	3	0	33	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	9	6	13	0	34	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	9	6	23	0	34	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	9	6	33	0	34	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	9	6	43	0	34	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	9	6	53	0	33	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	9	7	3	0	34	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	9	7	13	0	33	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	9	7	23	0	34	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	9	7	33	0	34	0	0	0	0	0	0	0	61.93	0	0	12.2
2009	5	9	7	43	0	33	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	9	7	53	0	33	0	0	0	0	0	0	0	61.88	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	3	0	34	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	9	8	13	0	34	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	9	8	23	0	34	0	0	0	0	0	0	0	61.86	0	0	12.6
2009	5	9	8	33	0	33	0	0	0	0	0	0	0	61.88	0	0	12.6
2009	5	9	8	43	0	34	0	0	0	0	0	0	0	61.9	0	0	12.6
2009	5	9	8	53	0	34	0	0	0	0	0	0	0	61.93	0	0	12.8
2009	5	9	9	3	0	33	0	0	0	0	0	0	0	61.99	0	0	12.8
2009	5	9	9	13	0	34	0	0	0	0	0	0	0	62.02	0	0	12.8
2009	5	9	9	23	0	33	0	0	0	0	0	0	0	62.1	0	0	12.8
2009	5	9	9	33	0	34	0	0	0	0	0	0	0	62.17	0	0	12.8
2009	5	9	9	43	0	33	0	0	0	0	0	0	0	62.24	0	0	12.8
2009	5	9	9	53	0	33	0	0	0	0	0	0	0	62.31	0	0	12.8
2009	5	9	10	3	0	33	0	0	0	0	0	0	0	62.4	0	0	12.8
2009	5	9	10	13	0	34	0	0	0	0	0	0	0	62.51	0	0	12.8
2009	5	9	10	23	0	33	0	0	0	0	0	0	0	62.6	0	0	13
2009	5	9	10	33	0	33	0	0	0	0	0	0	0	62.71	0	0	13
2009	5	9	10	43	0	33	0	0	0	0	0	0	0	62.83	0	0	13
2009	5	9	10	53	0	34	0	0	0	0	0	0	0	62.96	0	0	13
2009	5	9	11	3	0	33	0	0	0	0	0	0	0	63.09	0	0	13
2009	5	9	11	13	0	33	0	0	0	0	0	0	0	63.21	0	0	13
2009	5	9	11	23	0	33	0	0	0	0	0	0	0	63.36	0	0	13
2009	5	9	11	33	0	33	0	0	0	0	0	0	0	63.52	0	0	13
2009	5	9	11	43	0	33	0	0	0	0	0	0	0	63.68	0	0	13
2009	5	9	11	53	0	33	0	0	0	0	0	0	0	63.84	0	0	13.2
2009	5	9	12	3	0	33	0	0	0	0	0	0	0	64	0	0	13.2
2009	5	9	12	13	0	33	0	0	0	0	0	0	0	64.17	0	0	13.2
2009	5	9	12	23	0	33	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	9	12	33	0	33	0	0	0	0	0	0	0	64.51	0	0	13.4
2009	5	9	12	43	0	33	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	9	12	53	0	33	0	0	0	0	0	0	0	64.85	0	0	13.4
2009	5	9	13	3	0	33	0	0	0	0	0	0	0	65.05	0	0	13.4
2009	5	9	13	13	0	33	0	0	0	0	0	0	0	65.21	0	0	13.2
2009	5	9	13	23	0	33	0	0	0	0	0	0	0	65.41	0	0	13.4
2009	5	9	13	33	0	33	0	0	0	0	0	0	0	65.59	0	0	13.4
2009	5	9	13	43	0	33	0	0	0	0	0	0	0	65.77	0	0	13.4
2009	5	9	13	53	0	33	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	9	14	3	0	33	0	0	0	0	0	0	0	66.13	0	0	13.4
2009	5	9	14	13	0	34	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	9	14	23	0	33	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	9	14	33	0	33	0	0	0	0	0	0	0	66.61	0	0	13.4
2009	5	9	14	43	0	32	0	0	0	0	0	0	0	66.78	0	0	13.4
2009	5	9	14	53	0	32	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	9	15	3	0	33	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	9	15	13	0	32	0	0	0	0	0	0	0	67.24	0	0	13.2
2009	5	9	15	23	0	32	0	0	0	0	0	0	0	67.35	0	0	13.2
2009	5	9	15	33	0	33	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	9	15	43	0	33	0	0	0	0	0	0	0	67.6	0	0	13.2
2009	5	9	15	53	0	33	0	0	0	0	0	0	0	67.71	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	3	0	33	0	0	0	0	0	0	0	67.8	0	0	13.2
2009	5	9	16	13	0	33	0	0	0	0	0	0	0	67.87	0	0	13
2009	5	9	16	23	0	33	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	9	16	33	0	33	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	9	16	43	0	34	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	9	16	53	0	33	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	9	17	3	0	33	0	0	0	0	0	0	0	68.14	0	0	12.6
2009	5	9	17	13	0	33	0	0	0	0	0	0	0	68.18	0	0	12.6
2009	5	9	17	23	0	33	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	9	17	33	0	33	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	9	17	43	0	33	0	0	0	0	0	0	0	68.27	0	0	12.4
2009	5	9	17	53	0	33	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	3	0	33	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	13	0	33	0	0	0	0	0	0	0	68.31	0	0	12.4
2009	5	9	18	23	0	32	0	0	0	0	0	0	0	68.31	0	0	12.4
2009	5	9	18	33	0	33	0	0	0	0	0	0	0	68.31	0	0	12.4
2009	5	9	18	43	0	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	9	18	53	0	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	9	19	3	0	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	9	19	13	0	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	9	19	23	0	33	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	9	19	33	0	32	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	9	19	43	0	32	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	9	19	53	0	32	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	9	20	3	0	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	9	20	13	0	33	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	9	20	23	0	32	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	9	20	33	0	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	9	20	43	0	33	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	9	20	53	0	32	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	9	21	3	0	33	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	9	21	13	0	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	9	21	23	0	32	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	9	21	33	0	32	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	9	21	43	0	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	9	21	53	0	32	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	9	22	3	0	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	9	22	13	0	32	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	9	22	23	0	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	9	22	33	0	32	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	9	22	43	0	32	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	9	22	53	0	34	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	9	23	3	0	33	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	9	23	13	0	33	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	9	23	23	0	32	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	9	23	33	0	32	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	9	23	43	0	32	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	9	23	53	0	33	0	0	0	0	0	0	0	66.7	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	3	0	32	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	10	0	13	0	33	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	10	0	23	0	33	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	10	0	33	0	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	10	0	43	0	33	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	10	0	53	0	33	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	10	1	3	0	33	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	10	1	13	0	32	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	10	1	23	0	34	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	10	1	33	0	33	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	10	1	43	0	33	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	10	1	53	0	33	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	10	2	3	0	33	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	10	2	13	0	33	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	10	2	23	0	34	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	10	2	33	0	33	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	10	2	43	0	33	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	10	2	53	0	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	10	3	3	0	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	10	3	13	0	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	10	3	23	0	33	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	10	3	33	0	32	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	10	3	43	0	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	10	3	53	0	34	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	10	4	3	0	32	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	10	4	13	0	32	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	10	4	23	0	33	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	10	4	33	0	33	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	10	4	43	0	33	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	10	4	53	0	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	10	5	3	0	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	10	5	13	0	33	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	10	5	23	0	33	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	10	5	33	0	33	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	10	5	43	0	33	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	10	5	53	0	34	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	10	6	3	0	33	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	10	6	13	0	33	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	10	6	23	0	34	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	10	6	33	0	33	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	10	6	43	0	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	10	6	53	0	33	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	10	7	3	0	34	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	10	7	13	0	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	10	7	23	0	33	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	10	7	33	0	34	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	10	7	43	0	33	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	10	7	53	0	34	0	0	0	0	0	0	0	62.62	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	3	0	33	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	10	8	13	0	34	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	10	8	23	0	33	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	10	8	33	0	34	0	0	0	0	0	0	0	62.53	0	0	12.6
2009	5	10	8	43	0	34	0	0	0	0	0	0	0	62.53	0	0	12.6
2009	5	10	8	53	0	33	0	0	0	0	0	0	0	62.53	0	0	12.6
2009	5	10	9	3	0	33	0	0	0	0	0	0	0	62.53	0	0	12.6
2009	5	10	9	13	0	33	0	0	0	0	0	0	0	62.55	0	0	12.6
2009	5	10	9	23	0	33	0	0	0	0	0	0	0	62.58	0	0	12.8
2009	5	10	9	33	0	34	0	0	0	0	0	0	0	62.62	0	0	12.8
2009	5	10	9	43	0	34	0	0	0	0	0	0	0	62.65	0	0	12.8
2009	5	10	9	53	0	33	0	0	0	0	0	0	0	62.71	0	0	12.8
2009	5	10	10	3	0	33	0	0	0	0	0	0	0	62.78	0	0	12.8
2009	5	10	10	13	0	34	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	10	10	23	0	33	0	0	0	0	0	0	0	62.92	0	0	12.8
2009	5	10	10	33	0	33	0	0	0	0	0	0	0	63	0	0	12.8
2009	5	10	10	43	0	34	0	0	0	0	0	0	0	63.1	0	0	12.8
2009	5	10	10	53	0	33	0	0	0	0	0	0	0	63.21	0	0	13
2009	5	10	11	3	0	33	0	0	0	0	0	0	0	63.32	0	0	13
2009	5	10	11	13	0	33	0	0	0	0	0	0	0	63.43	0	0	13
2009	5	10	11	23	0	33	0	0	0	0	0	0	0	63.55	0	0	13
2009	5	10	11	33	0	34	0	0	0	0	0	0	0	63.68	0	0	13
2009	5	10	11	43	0	34	0	0	0	0	0	0	0	63.82	0	0	13
2009	5	10	11	53	0	33	0	0	0	0	0	0	0	63.97	0	0	13
2009	5	10	12	3	0	33	0	0	0	0	0	0	0	64.13	0	0	13
2009	5	10	12	13	0	34	0	0	0	0	0	0	0	64.29	0	0	13.2
2009	5	10	12	23	0	34	0	0	0	0	0	0	0	64.47	0	0	13.4
2009	5	10	12	33	0	34	0	0	0	0	0	0	0	64.63	0	0	13.4
2009	5	10	12	43	0	33	0	0	0	0	0	0	0	64.8	0	0	13.4
2009	5	10	12	53	0	33	0	0	0	0	0	0	0	64.99	0	0	13.2
2009	5	10	13	3	0	33	0	0	0	0	0	0	0	65.16	0	0	13.2
2009	5	10	13	13	0	33	0	0	0	0	0	0	0	65.34	0	0	13.2
2009	5	10	13	23	0	33	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	10	13	33	0	32	0	0	0	0	0	0	0	65.71	0	0	13.2
2009	5	10	13	43	0	33	0	0	0	0	0	0	0	65.88	0	0	13.2
2009	5	10	13	53	0	33	0	0	0	0	0	0	0	66.04	0	0	13.2
2009	5	10	14	3	0	33	0	0	0	0	0	0	0	66.2	0	0	13.2
2009	5	10	14	13	0	33	0	0	0	0	0	0	0	66.38	0	0	13.2
2009	5	10	14	23	0	33	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	10	14	33	0	32	0	0	0	0	0	0	0	66.69	0	0	13.2
2009	5	10	14	43	0	34	0	0	0	0	0	0	0	66.81	0	0	13.2
2009	5	10	14	53	0	33	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	10	15	3	0	33	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	10	15	13	0	32	0	0	0	0	0	0	0	67.17	0	0	13.2
2009	5	10	15	23	0	33	0	0	0	0	0	0	0	67.28	0	0	13.4
2009	5	10	15	33	0	33	0	0	0	0	0	0	0	67.39	0	0	13.4
2009	5	10	15	43	0	34	0	0	0	0	0	0	0	67.46	0	0	13.4
2009	5	10	15	53	0	32	0	0	0	0	0	0	0	67.55	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	3	0	32	0	0	0	0	0	0	0	67.62	0	0	13.4
2009	5	10	16	13	0	33	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	10	16	23	0	33	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	10	16	33	0	33	0	0	0	0	0	0	0	67.8	0	0	13.2
2009	5	10	16	43	0	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	10	16	53	0	33	0	0	0	0	0	0	0	67.89	0	0	13
2009	5	10	17	3	0	33	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	10	17	13	0	33	0	0	0	0	0	0	0	67.95	0	0	12.6
2009	5	10	17	23	0	33	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	10	17	33	0	33	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	17	43	0	32	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	17	53	0	32	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	10	18	3	0	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	10	18	13	0	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	10	18	23	0	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	10	18	33	0	32	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	10	18	43	0	33	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	10	18	53	0	32	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	10	19	3	0	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	10	19	13	0	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	10	19	23	0	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	10	19	33	0	32	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	10	19	43	0	33	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	10	19	53	0	32	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	10	20	3	0	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	10	20	13	0	32	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	10	20	23	0	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	10	20	33	0	32	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	10	20	43	0	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	10	20	53	0	33	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	10	21	3	0	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	10	21	13	0	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	10	21	23	0	33	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	10	21	33	0	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	10	21	43	0	33	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	10	21	53	0	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	10	22	3	0	32	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	10	22	13	0	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	10	22	23	0	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	22	33	0	33	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	10	22	43	0	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	10	22	53	0	33	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	10	23	3	0	34	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	10	23	13	0	33	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	10	23	23	0	33	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	10	23	33	0	33	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	10	23	43	0	32	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	10	23	53	0	32	0	0	0	0	0	0	0	66.29	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	3	0	34	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	11	0	13	0	33	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	11	0	23	0	32	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	11	0	33	0	33	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	11	0	43	0	33	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	11	0	53	0	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	11	1	3	0	33	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	11	1	13	0	33	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	11	1	23	0	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	11	1	33	0	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	11	1	43	0	32	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	11	1	53	0	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	11	2	3	0	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	11	2	13	0	33	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	11	2	23	0	33	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	11	2	33	0	32	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	11	2	43	0	33	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	11	2	53	0	33	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	11	3	3	0	33	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	11	3	13	0	33	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	11	3	23	0	33	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	11	3	33	0	33	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	11	3	43	0	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	11	3	53	0	33	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	11	4	3	0	33	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	11	4	13	0	33	0	0	0	0	0	0	0	64	0	0	12
2009	5	11	4	23	0	34	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	11	4	33	0	33	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	11	4	43	0	33	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	11	4	53	0	33	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	11	5	3	0	34	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	11	5	13	0	33	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	11	5	23	0	34	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	11	5	33	0	33	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	11	5	43	0	33	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	11	5	53	0	33	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	11	6	3	0	33	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	11	6	13	0	33	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	11	6	23	0	34	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	11	6	33	0	34	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	11	6	43	0	33	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	11	6	53	0	33	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	11	7	3	0	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	11	7	13	0	33	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	11	7	23	0	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	11	7	33	0	33	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	11	7	43	0	34	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	11	7	53	0	34	0	0	0	0	0	0	0	62.65	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	3	0	34	0	0	0	0	0	0	0	62.65	0	0	12.4
2009	5	11	8	13	0	33	0	0	0	0	0	0	0	62.65	0	0	12.4
2009	5	11	8	23	0	33	0	0	0	0	0	0	0	62.67	0	0	12.6
2009	5	11	8	33	0	33	0	0	0	0	0	0	0	62.71	0	0	12.6
2009	5	11	8	43	0	34	0	0	0	0	0	0	0	62.74	0	0	12.6
2009	5	11	8	53	0	34	0	0	0	0	0	0	0	62.78	0	0	12.8
2009	5	11	9	3	0	33	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	11	9	13	0	33	0	0	0	0	0	0	0	62.91	0	0	12.8
2009	5	11	9	23	0	34	0	0	0	0	0	0	0	62.96	0	0	12.8
2009	5	11	9	33	0	33	0	0	0	0	0	0	0	63.03	0	0	12.8
2009	5	11	9	43	0	34	0	0	0	0	0	0	0	63.12	0	0	12.8
2009	5	11	9	53	0	33	0	0	0	0	0	0	0	63.21	0	0	12.8
2009	5	11	10	3	0	34	0	0	0	0	0	0	0	63.3	0	0	12.8
2009	5	11	10	13	0	33	0	0	0	0	0	0	0	63.41	0	0	12.8
2009	5	11	10	23	0	34	0	0	0	0	0	0	0	63.54	0	0	13
2009	5	11	10	33	0	33	0	0	0	0	0	0	0	63.66	0	0	13
2009	5	11	10	43	0	34	0	0	0	0	0	0	0	63.79	0	0	13
2009	5	11	10	53	0	34	0	0	0	0	0	0	0	63.93	0	0	13
2009	5	11	11	3	0	33	0	0	0	0	0	0	0	64.09	0	0	13
2009	5	11	11	13	0	34	0	0	0	0	0	0	0	64.22	0	0	13
2009	5	11	11	23	0	33	0	0	0	0	0	0	0	64.4	0	0	13
2009	5	11	11	33	0	33	0	0	0	0	0	0	0	64.58	0	0	13
2009	5	11	11	43	0	33	0	0	0	0	0	0	0	64.76	0	0	13
2009	5	11	11	53	0	34	0	0	0	0	0	0	0	64.94	0	0	13
2009	5	11	12	3	0	33	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	11	12	13	0	33	0	0	0	0	0	0	0	65.32	0	0	13.2
2009	5	11	12	23	0	33	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	11	12	33	0	33	0	0	0	0	0	0	0	65.71	0	0	13.2
2009	5	11	12	43	0	32	0	0	0	0	0	0	0	65.91	0	0	13.2
2009	5	11	12	53	0	33	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	11	13	3	0	32	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	11	13	13	0	33	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	11	13	23	0	32	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	11	13	33	0	33	0	0	0	0	0	0	0	66.92	0	0	13.2
2009	5	11	13	43	0	33	0	0	0	0	0	0	0	67.12	0	0	13.2
2009	5	11	13	53	0	33	0	0	0	0	0	0	0	67.32	0	0	13.2
2009	5	11	14	3	0	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	11	14	13	0	33	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	11	14	23	0	32	0	0	0	0	0	0	0	67.87	0	0	13.2
2009	5	11	14	33	0	34	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	11	14	43	0	33	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	11	14	53	0	33	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	11	15	3	0	32	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	11	15	13	0	33	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	11	15	23	0	32	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	11	15	33	0	33	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	11	15	43	0	33	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	11	15	53	0	32	0	0	0	0	0	0	0	69.06	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	3	0	32	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	11	16	13	0	33	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	11	16	23	0	32	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	11	16	33	0	32	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	11	16	43	0	33	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	11	16	53	0	32	0	0	0	0	0	0	0	69.48	0	0	12.8
2009	5	11	17	3	0	32	0	0	0	0	0	0	0	69.53	0	0	12.8
2009	5	11	17	13	0	33	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	17	23	0	33	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	17	33	0	33	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	11	17	43	0	33	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	11	17	53	0	33	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	11	18	3	0	33	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	18	13	0	33	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	18	23	0	32	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	18	33	0	32	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	18	43	0	32	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	18	53	0	32	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	19	3	0	33	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	11	19	13	0	32	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	11	19	23	0	32	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	11	19	33	0	33	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	11	19	43	0	32	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	11	19	53	0	33	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	11	20	3	0	33	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	11	20	13	0	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	11	20	23	0	33	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	11	20	33	0	33	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	11	20	43	0	32	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	11	20	53	0	32	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	11	21	3	0	33	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	11	21	13	0	32	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	11	21	23	0	33	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	11	21	33	0	33	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	11	21	43	0	32	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	11	21	53	0	32	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	11	22	3	0	33	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	11	22	13	0	32	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	11	22	23	0	32	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	11	22	33	0	32	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	11	22	43	0	32	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	11	22	53	0	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	11	23	3	0	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	11	23	13	0	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	11	23	23	0	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	11	23	33	0	33	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	11	23	43	0	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	11	23	53	0	32	0	0	0	0	0	0	0	67.68	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	3	0	32	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	12	0	13	0	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	12	0	23	0	32	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	12	0	33	0	32	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	12	0	43	0	32	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	12	0	53	0	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	12	1	3	0	32	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	12	1	13	0	33	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	12	1	23	0	32	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	12	1	33	0	32	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	12	1	43	0	33	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	12	1	53	0	32	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	12	2	3	0	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	12	2	13	0	32	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	12	2	23	0	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	12	2	33	0	33	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	12	2	43	0	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	12	2	53	0	33	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	12	3	3	0	32	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	12	3	13	0	33	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	12	3	23	0	33	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	12	3	33	0	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	12	3	43	0	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	12	3	53	0	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	12	4	3	0	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	12	4	13	0	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	12	4	23	0	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	12	4	33	0	33	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	12	4	43	0	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	12	4	53	0	34	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	12	5	3	0	33	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	12	5	13	0	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	12	5	23	0	33	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	12	5	33	0	33	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	12	5	43	0	33	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	12	5	53	0	33	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	12	6	3	0	33	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	12	6	13	0	33	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	12	6	23	0	33	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	12	6	33	0	33	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	12	6	43	0	34	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	12	6	53	0	33	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	12	7	3	0	34	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	12	7	13	0	33	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	12	7	23	0	33	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	12	7	33	0	34	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	12	7	43	0	33	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	12	7	53	0	33	0	0	0	0	0	0	0	63.45	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	3	0	34	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	12	8	13	0	34	0	0	0	0	0	0	0	63.41	0	0	12.4
2009	5	12	8	23	0	33	0	0	0	0	0	0	0	63.41	0	0	12.4
2009	5	12	8	33	0	33	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	12	8	43	0	33	0	0	0	0	0	0	0	63.43	0	0	12.6
2009	5	12	8	53	0	33	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	12	9	3	0	33	0	0	0	0	0	0	0	63.48	0	0	12.8
2009	5	12	9	13	0	33	0	0	0	0	0	0	0	63.52	0	0	12.8
2009	5	12	9	23	0	34	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	12	9	33	0	34	0	0	0	0	0	0	0	63.63	0	0	12.8
2009	5	12	9	43	0	33	0	0	0	0	0	0	0	63.68	0	0	12.8
2009	5	12	9	53	0	33	0	0	0	0	0	0	0	63.75	0	0	12.8
2009	5	12	10	3	0	34	0	0	0	0	0	0	0	63.82	0	0	12.8
2009	5	12	10	13	0	33	0	0	0	0	0	0	0	63.93	0	0	12.8
2009	5	12	10	23	0	32	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	12	10	33	0	34	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	12	10	43	0	33	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	12	10	53	0	33	0	0	0	0	0	0	0	64.36	0	0	13
2009	5	12	11	3	0	34	0	0	0	0	0	0	0	64.51	0	0	13
2009	5	12	11	13	0	33	0	0	0	0	0	0	0	64.63	0	0	13
2009	5	12	11	23	0	33	0	0	0	0	0	0	0	64.78	0	0	13
2009	5	12	11	33	0	32	0	0	0	0	0	0	0	64.92	0	0	13
2009	5	12	11	43	0	33	0	0	0	0	0	0	0	65.07	0	0	13
2009	5	12	11	53	0	33	0	0	0	0	0	0	0	65.23	0	0	13
2009	5	12	12	3	0	33	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	12	12	13	0	33	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	12	12	23	0	33	0	0	0	0	0	0	0	65.73	0	0	13.2
2009	5	12	12	33	0	33	0	0	0	0	0	0	0	65.91	0	0	13.2
2009	5	12	12	43	0	33	0	0	0	0	0	0	0	66.09	0	0	13.2
2009	5	12	12	53	0	33	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	12	13	3	0	33	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	12	13	13	0	33	0	0	0	0	0	0	0	66.63	0	0	13.2
2009	5	12	13	23	0	33	0	0	0	0	0	0	0	66.79	0	0	13.2
2009	5	12	13	33	0	33	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	12	13	43	0	33	0	0	0	0	0	0	0	67.15	0	0	13.2
2009	5	12	13	53	0	33	0	0	0	0	0	0	0	67.32	0	0	13.2
2009	5	12	14	3	0	33	0	0	0	0	0	0	0	67.46	0	0	13.2
2009	5	12	14	13	0	33	0	0	0	0	0	0	0	67.59	0	0	13.2
2009	5	12	14	23	0	33	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	12	14	33	0	32	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	12	14	43	0	32	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	12	14	53	0	33	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	12	15	3	0	33	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	12	15	13	0	32	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	12	15	23	0	33	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	12	15	33	0	33	0	0	0	0	0	0	0	68.52	0	0	13.2
2009	5	12	15	43	0	33	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	12	15	53	0	32	0	0	0	0	0	0	0	68.68	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	3	0	33	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	12	16	13	0	33	0	0	0	0	0	0	0	68.81	0	0	13.2
2009	5	12	16	23	0	33	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	12	16	33	0	32	0	0	0	0	0	0	0	68.9	0	0	13.4
2009	5	12	16	43	0	33	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	12	16	53	0	32	0	0	0	0	0	0	0	68.95	0	0	13
2009	5	12	17	3	0	33	0	0	0	0	0	0	0	68.97	0	0	12.8
2009	5	12	17	13	0	33	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	12	17	23	0	32	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	17	33	0	33	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	17	43	0	33	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	12	17	53	0	32	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	12	18	3	0	32	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	12	18	13	0	33	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	18	23	0	33	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	18	33	0	33	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	12	18	43	0	33	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	12	18	53	0	32	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	12	19	3	0	32	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	12	19	13	0	31	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	12	19	23	0	33	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	12	19	33	0	33	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	12	19	43	0	32	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	12	19	53	0	33	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	12	20	3	0	32	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	12	20	13	0	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	12	20	23	0	33	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	12	20	33	0	32	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	12	20	43	0	33	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	12	20	53	0	33	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	12	21	3	0	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	12	21	13	0	32	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	12	21	23	0	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	12	21	33	0	32	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	12	21	43	0	33	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	12	21	53	0	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	12	22	3	0	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	12	22	13	0	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	12	22	23	0	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	12	22	33	0	33	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	12	22	43	0	33	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	12	22	53	0	33	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	12	23	3	0	33	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	12	23	13	0	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	12	23	23	0	32	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	12	23	33	0	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	12	23	43	0	33	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	12	23	53	0	32	0	0	0	0	0	0	0	67.12	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	3	0	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	13	0	13	0	33	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	13	0	23	0	32	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	13	0	33	0	34	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	13	0	43	0	33	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	13	0	53	0	33	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	13	1	3	0	33	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	13	1	13	0	32	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	13	1	23	0	33	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	1	33	0	33	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	13	1	43	0	33	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	13	1	53	0	34	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	13	2	3	0	33	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	13	2	13	0	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	13	2	23	0	34	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	13	2	33	0	33	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	13	2	43	0	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	13	2	53	0	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	13	3	3	0	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	13	3	13	0	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	13	3	23	0	34	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	13	3	33	0	34	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	13	3	43	0	33	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	13	3	53	0	34	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	13	4	3	0	33	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	13	4	13	0	33	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	13	4	23	0	33	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	13	4	33	0	33	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	13	4	43	0	33	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	13	4	53	0	33	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	13	5	3	0	34	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	13	5	13	0	33	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	13	5	23	0	34	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	13	5	33	0	33	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	13	5	43	0	33	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	13	5	53	0	33	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	13	6	3	0	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	13	6	13	0	33	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	13	6	23	0	33	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	13	6	33	0	33	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	13	6	43	0	33	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	13	6	53	0	33	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	13	7	3	0	33	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	13	7	13	0	33	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	13	7	23	0	33	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	13	7	33	0	33	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	13	7	43	0	33	0	0	0	0	0	0	0	62.19	0	0	12.2
2009	5	13	7	53	0	34	0	0	0	0	0	0	0	62.13	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	3	0	33	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	13	8	13	0	34	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	13	8	23	0	33	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	13	8	33	0	33	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	13	8	43	0	34	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	13	8	53	0	33	0	0	0	0	0	0	0	62.13	0	0	12.6
2009	5	13	9	3	0	34	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	13	9	13	0	33	0	0	0	0	0	0	0	62.2	0	0	12.6
2009	5	13	9	23	0	34	0	0	0	0	0	0	0	62.24	0	0	12.8
2009	5	13	9	33	0	34	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	13	9	43	0	33	0	0	0	0	0	0	0	62.33	0	0	12.8
2009	5	13	9	53	0	34	0	0	0	0	0	0	0	62.4	0	0	12.8
2009	5	13	10	3	0	33	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	13	10	13	0	33	0	0	0	0	0	0	0	62.53	0	0	12.8
2009	5	13	10	23	0	34	0	0	0	0	0	0	0	62.62	0	0	12.8
2009	5	13	10	33	0	33	0	0	0	0	0	0	0	62.69	0	0	12.8
2009	5	13	10	43	0	34	0	0	0	0	0	0	0	62.8	0	0	12.8
2009	5	13	10	53	0	34	0	0	0	0	0	0	0	62.89	0	0	12.8
2009	5	13	11	3	0	34	0	0	0	0	0	0	0	63	0	0	13
2009	5	13	11	13	0	33	0	0	0	0	0	0	0	63.1	0	0	12.8
2009	5	13	11	23	0	33	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	13	11	33	0	34	0	0	0	0	0	0	0	63.34	0	0	13
2009	5	13	11	43	0	33	0	0	0	0	0	0	0	63.46	0	0	13
2009	5	13	11	53	0	33	0	0	0	0	0	0	0	63.61	0	0	13
2009	5	13	12	3	0	34	0	0	0	0	0	0	0	63.73	0	0	13
2009	5	13	12	13	0	33	0	0	0	0	0	0	0	63.9	0	0	13
2009	5	13	12	23	0	33	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	13	12	33	0	33	0	0	0	0	0	0	0	64.17	0	0	13.2
2009	5	13	12	43	0	33	0	0	0	0	0	0	0	64.31	0	0	13.2
2009	5	13	12	53	0	33	0	0	0	0	0	0	0	64.45	0	0	13.4
2009	5	13	13	3	0	32	0	0	0	0	0	0	0	64.6	0	0	13.4
2009	5	13	13	13	0	33	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	13	13	23	0	33	0	0	0	0	0	0	0	64.9	0	0	13.4
2009	5	13	13	33	0	33	0	0	0	0	0	0	0	65.05	0	0	13.4
2009	5	13	13	43	0	33	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	13	13	53	0	33	0	0	0	0	0	0	0	65.28	0	0	13.4
2009	5	13	14	3	0	33	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	13	14	13	0	33	0	0	0	0	0	0	0	65.46	0	0	13
2009	5	13	14	23	0	33	0	0	0	0	0	0	0	65.55	0	0	13.4
2009	5	13	14	33	0	33	0	0	0	0	0	0	0	65.64	0	0	13.4
2009	5	13	14	43	0	33	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	13	14	53	0	33	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	13	15	3	0	34	0	0	0	0	0	0	0	65.84	0	0	13.2
2009	5	13	15	13	0	33	0	0	0	0	0	0	0	65.89	0	0	12.8
2009	5	13	15	23	0	33	0	0	0	0	0	0	0	65.91	0	0	13.4
2009	5	13	15	33	0	33	0	0	0	0	0	0	0	65.97	0	0	13.4
2009	5	13	15	43	0	33	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	13	15	53	0	34	0	0	0	0	0	0	0	66.04	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	3	0	32	0	0	0	0	0	0	0	66.07	0	0	13.4
2009	5	13	16	13	0	33	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	13	16	23	0	32	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	13	16	33	0	33	0	0	0	0	0	0	0	66.13	0	0	12.8
2009	5	13	16	43	0	33	0	0	0	0	0	0	0	66.13	0	0	12.8
2009	5	13	16	53	0	33	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	13	17	3	0	33	0	0	0	0	0	0	0	66.18	0	0	13.4
2009	5	13	17	13	0	33	0	0	0	0	0	0	0	66.24	0	0	13
2009	5	13	17	23	0	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	13	17	33	0	33	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	17	43	0	33	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	17	53	0	33	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	13	18	3	0	33	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	13	0	34	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	13	18	23	0	33	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	33	0	32	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	43	0	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	13	18	53	0	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	13	19	3	0	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	13	19	13	0	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	13	19	23	0	33	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	19	33	0	32	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	19	43	0	33	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	13	19	53	0	33	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	20	3	0	33	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	20	13	0	33	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	13	20	23	0	33	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	13	20	33	0	33	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	13	20	43	0	32	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	13	20	53	0	33	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	13	21	3	0	33	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	13	21	13	0	34	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	13	21	23	0	33	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	13	21	33	0	33	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	13	21	43	0	33	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	13	21	53	0	33	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	13	22	3	0	33	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	13	22	13	0	33	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	13	22	23	0	33	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	13	22	33	0	33	0	0	0	0	0	0	0	65.23	0	0	12.2
2009	5	13	22	43	0	33	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	13	22	53	0	33	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	13	23	3	0	33	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	13	23	13	0	34	0	0	0	0	0	0	0	64.9	0	0	12.2
2009	5	13	23	23	0	33	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	13	23	33	0	33	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	13	23	43	0	33	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	13	23	53	0	33	0	0	0	0	0	0	0	64.6	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	3	0	33	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	14	0	13	0	33	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	14	0	23	0	33	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	14	0	33	0	34	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	14	0	43	0	33	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	14	0	53	0	33	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	14	1	3	0	33	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	14	1	13	0	32	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	14	1	23	0	33	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	14	1	33	0	34	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	14	1	43	0	34	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	14	1	53	0	33	0	0	0	0	0	0	0	63.72	0	0	12.2
2009	5	14	2	3	0	33	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	14	2	13	0	34	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	14	2	23	0	33	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	14	2	33	0	33	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	14	2	43	0	33	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	14	2	53	0	34	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	14	3	3	0	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	14	3	13	0	33	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	14	3	23	0	33	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	14	3	33	0	33	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	14	3	43	0	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	14	3	53	0	34	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	14	4	3	0	33	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	14	4	13	0	33	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	14	4	23	0	33	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	14	4	33	0	34	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	14	4	43	0	34	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	14	4	53	0	33	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	14	5	3	0	33	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	14	5	13	0	33	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	14	5	23	0	34	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	14	5	33	0	34	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	14	5	43	0	33	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	14	5	53	0	34	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	14	6	3	0	33	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	14	6	13	0	33	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	14	6	23	0	33	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	14	6	33	0	33	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	14	6	43	0	33	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	14	6	53	0	34	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	14	7	3	0	33	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	14	7	13	0	33	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	14	7	23	0	33	0	0	0	0	0	0	0	61.56	0	0	12.2
2009	5	14	7	33	0	34	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	14	7	43	0	34	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	14	7	53	0	34	0	0	0	0	0	0	0	61.47	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	3	0	34	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	14	8	13	0	34	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	14	8	23	0	34	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	14	8	33	0	34	0	0	0	0	0	0	0	61.47	0	0	12.6
2009	5	14	8	43	0	33	0	0	0	0	0	0	0	61.5	0	0	12.6
2009	5	14	8	53	0	33	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	14	9	3	0	33	0	0	0	0	0	0	0	61.56	0	0	12.8
2009	5	14	9	13	0	34	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	14	9	23	0	34	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	14	9	33	0	33	0	0	0	0	0	0	0	61.74	0	0	12.8
2009	5	14	9	43	0	33	0	0	0	0	0	0	0	61.81	0	0	12.8
2009	5	14	9	53	0	34	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	14	10	3	0	34	0	0	0	0	0	0	0	61.99	0	0	12.8
2009	5	14	10	13	0	34	0	0	0	0	0	0	0	62.1	0	0	12.8
2009	5	14	10	23	0	34	0	0	0	0	0	0	0	62.2	0	0	12.8
2009	5	14	10	33	0	34	0	0	0	0	0	0	0	62.33	0	0	13
2009	5	14	10	43	0	34	0	0	0	0	0	0	0	62.46	0	0	13
2009	5	14	10	53	0	33	0	0	0	0	0	0	0	62.6	0	0	13
2009	5	14	11	3	0	33	0	0	0	0	0	0	0	62.73	0	0	13
2009	5	14	11	13	0	33	0	0	0	0	0	0	0	62.85	0	0	13
2009	5	14	11	23	0	33	0	0	0	0	0	0	0	63.01	0	0	13
2009	5	14	11	33	0	33	0	0	0	0	0	0	0	63.14	0	0	13
2009	5	14	11	43	0	34	0	0	0	0	0	0	0	63.34	0	0	13
2009	5	14	11	53	0	33	0	0	0	0	0	0	0	63.5	0	0	13
2009	5	14	12	3	0	34	0	0	0	0	0	0	0	63.66	0	0	13
2009	5	14	12	13	0	33	0	0	0	0	0	0	0	63.84	0	0	13
2009	5	14	12	23	0	33	0	0	0	0	0	0	0	64.02	0	0	13.2
2009	5	14	12	33	0	34	0	0	0	0	0	0	0	64.22	0	0	13.2
2009	5	14	12	43	0	33	0	0	0	0	0	0	0	64.4	0	0	13.2
2009	5	14	12	53	0	33	0	0	0	0	0	0	0	64.58	0	0	13.2
2009	5	14	13	3	0	33	0	0	0	0	0	0	0	64.78	0	0	13.2
2009	5	14	13	13	0	33	0	0	0	0	0	0	0	64.98	0	0	13.2
2009	5	14	13	23	0	33	0	0	0	0	0	0	0	65.17	0	0	13.2
2009	5	14	13	33	0	32	0	0	0	0	0	0	0	65.35	0	0	13.2
2009	5	14	13	43	0	34	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	14	13	53	0	34	0	0	0	0	0	0	0	65.73	0	0	13.2
2009	5	14	14	3	0	33	0	0	0	0	0	0	0	65.89	0	0	13.2
2009	5	14	14	13	0	33	0	0	0	0	0	0	0	66.06	0	0	13.2
2009	5	14	14	23	0	33	0	0	0	0	0	0	0	66.24	0	0	13.2
2009	5	14	14	33	0	32	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	14	14	43	0	33	0	0	0	0	0	0	0	66.56	0	0	13.2
2009	5	14	14	53	0	33	0	0	0	0	0	0	0	66.69	0	0	13.2
2009	5	14	15	3	0	33	0	0	0	0	0	0	0	66.83	0	0	13.2
2009	5	14	15	13	0	33	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	14	15	23	0	33	0	0	0	0	0	0	0	67.08	0	0	13.4
2009	5	14	15	33	0	34	0	0	0	0	0	0	0	67.19	0	0	13.4
2009	5	14	15	43	0	33	0	0	0	0	0	0	0	67.3	0	0	13.4
2009	5	14	15	53	0	33	0	0	0	0	0	0	0	67.39	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	3	0	32	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	14	16	13	0	32	0	0	0	0	0	0	0	67.57	0	0	13.2
2009	5	14	16	23	0	33	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	14	16	33	0	33	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	14	16	43	0	33	0	0	0	0	0	0	0	67.77	0	0	13.2
2009	5	14	16	53	0	33	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	14	17	3	0	33	0	0	0	0	0	0	0	67.86	0	0	12.8
2009	5	14	17	13	0	32	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	14	17	23	0	32	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	14	17	33	0	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	14	17	43	0	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	14	17	53	0	33	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	14	18	3	0	32	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	14	18	13	0	33	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	18	23	0	32	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	18	33	0	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	14	18	43	0	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	14	18	53	0	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	14	19	3	0	32	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	14	19	13	0	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	14	19	23	0	32	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	14	19	33	0	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	14	19	43	0	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	14	19	53	0	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	14	20	3	0	33	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	14	20	13	0	32	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	14	20	23	0	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	14	20	33	0	32	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	14	20	43	0	33	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	14	20	53	0	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	14	21	3	0	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	14	21	13	0	32	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	14	21	23	0	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	14	21	33	0	32	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	14	21	43	0	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	14	21	53	0	32	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	14	22	3	0	32	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	14	22	13	0	32	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	14	22	23	0	32	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	14	22	33	0	32	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	14	22	43	0	33	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	14	22	53	0	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	14	23	3	0	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	14	23	13	0	32	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	14	23	23	0	33	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	14	23	33	0	33	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	14	23	43	0	33	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	14	23	53	0	33	0	0	0	0	0	0	0	66.65	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	3	0	33	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	15	0	13	0	33	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	15	0	23	0	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	15	0	33	0	33	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	15	0	43	0	32	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	15	0	53	0	33	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	15	1	3	0	33	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	15	1	13	0	33	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	15	1	23	0	33	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	15	1	33	0	32	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	15	1	43	0	32	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	15	1	53	0	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	15	2	3	0	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	15	2	13	0	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	15	2	23	0	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	15	2	33	0	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	15	2	43	0	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	15	2	53	0	34	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	15	3	3	0	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	15	3	13	0	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	15	3	23	0	33	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	15	3	33	0	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	15	3	43	0	33	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	15	3	53	0	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	15	4	3	0	34	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	15	4	13	0	34	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	15	4	23	0	33	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	15	4	33	0	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	15	4	43	0	34	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	15	4	53	0	33	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	15	5	3	0	33	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	15	5	13	0	33	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	15	5	23	0	33	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	15	5	33	0	33	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	15	5	43	0	33	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	15	5	53	0	33	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	15	6	3	0	34	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	15	6	13	0	33	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	15	6	23	0	33	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	15	6	33	0	33	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	15	6	43	0	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	15	6	53	0	33	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	15	7	3	0	33	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	15	7	13	0	34	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	15	7	23	0	33	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	15	7	33	0	34	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	15	7	43	0	33	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	15	7	53	0	33	0	0	0	0	0	0	0	63.5	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	3	0	33	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	15	8	13	0	34	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	15	8	23	0	33	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	15	8	33	0	33	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	15	8	43	0	33	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	15	8	53	0	34	0	0	0	0	0	0	0	63.55	0	0	12.6
2009	5	15	9	3	0	33	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	15	9	13	0	33	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	15	9	23	0	33	0	0	0	0	0	0	0	63.7	0	0	12.8
2009	5	15	9	33	0	34	0	0	0	0	0	0	0	63.75	0	0	12.8
2009	5	15	9	43	0	33	0	0	0	0	0	0	0	63.82	0	0	12.8
2009	5	15	9	53	0	33	0	0	0	0	0	0	0	63.9	0	0	12.8
2009	5	15	10	3	0	33	0	0	0	0	0	0	0	63.99	0	0	12.8
2009	5	15	10	13	0	33	0	0	0	0	0	0	0	64.08	0	0	12.8
2009	5	15	10	23	0	33	0	0	0	0	0	0	0	64.17	0	0	12.8
2009	5	15	10	33	0	33	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	15	10	43	0	33	0	0	0	0	0	0	0	64.38	0	0	13
2009	5	15	10	53	0	32	0	0	0	0	0	0	0	64.51	0	0	13
2009	5	15	11	3	0	33	0	0	0	0	0	0	0	64.63	0	0	13
2009	5	15	11	13	0	33	0	0	0	0	0	0	0	64.78	0	0	13
2009	5	15	11	23	0	33	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	15	11	33	0	33	0	0	0	0	0	0	0	65.05	0	0	13
2009	5	15	11	43	0	33	0	0	0	0	0	0	0	65.23	0	0	13
2009	5	15	11	53	0	33	0	0	0	0	0	0	0	65.37	0	0	13
2009	5	15	12	3	0	33	0	0	0	0	0	0	0	65.55	0	0	13
2009	5	15	12	13	0	33	0	0	0	0	0	0	0	65.73	0	0	13
2009	5	15	12	23	0	34	0	0	0	0	0	0	0	65.91	0	0	13.2
2009	5	15	12	33	0	33	0	0	0	0	0	0	0	66.07	0	0	13.2
2009	5	15	12	43	0	33	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	15	12	53	0	33	0	0	0	0	0	0	0	66.47	0	0	13.2
2009	5	15	13	3	0	33	0	0	0	0	0	0	0	66.65	0	0	13.2
2009	5	15	13	13	0	33	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	15	13	23	0	33	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	15	13	33	0	33	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	15	13	43	0	33	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	15	13	53	0	33	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	15	14	3	0	33	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	15	14	13	0	33	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	15	14	23	0	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	15	14	33	0	32	0	0	0	0	0	0	0	68.2	0	0	13.2
2009	5	15	14	43	0	33	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	15	14	53	0	32	0	0	0	0	0	0	0	68.45	0	0	13.4
2009	5	15	15	3	0	32	0	0	0	0	0	0	0	68.58	0	0	13.4
2009	5	15	15	13	0	32	0	0	0	0	0	0	0	68.68	0	0	13.2
2009	5	15	15	23	0	33	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	15	15	33	0	34	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	15	15	43	0	33	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	15	15	53	0	33	0	0	0	0	0	0	0	69.06	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	3	0	32	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	15	16	13	0	33	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	15	16	23	0	33	0	0	0	0	0	0	0	69.28	0	0	13.2
2009	5	15	16	33	0	33	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	15	16	43	0	32	0	0	0	0	0	0	0	69.4	0	0	13.2
2009	5	15	16	53	0	32	0	0	0	0	0	0	0	69.44	0	0	13.2
2009	5	15	17	3	0	32	0	0	0	0	0	0	0	69.48	0	0	12.8
2009	5	15	17	13	0	33	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	15	17	23	0	33	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	15	17	33	0	32	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	15	17	43	0	33	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	17	53	0	33	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	15	18	3	0	33	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	15	18	13	0	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	15	18	23	0	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	15	18	33	0	32	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	15	18	43	0	33	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	15	18	53	0	33	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	15	19	3	0	32	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	15	19	13	0	33	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	15	19	23	0	33	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	15	19	33	0	33	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	15	19	43	0	32	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	15	19	53	0	32	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	15	20	3	0	32	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	15	20	13	0	33	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	15	20	23	0	33	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	15	20	33	0	33	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	15	20	43	0	32	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	15	20	53	0	32	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	15	21	3	0	32	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	15	21	13	0	32	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	15	21	23	0	33	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	15	21	33	0	32	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	15	21	43	0	32	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	15	21	53	0	33	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	15	22	3	0	32	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	15	22	13	0	33	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	15	22	23	0	33	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	15	22	33	0	32	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	15	22	43	0	33	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	15	22	53	0	32	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	15	23	3	0	32	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	15	23	13	0	32	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	15	23	23	0	32	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	15	23	33	0	33	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	15	23	43	0	32	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	15	23	53	0	32	0	0	0	0	0	0	0	68.25	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	3	0	33	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	16	0	13	0	32	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	16	0	23	0	32	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	16	0	33	0	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	16	0	43	0	32	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	16	0	53	0	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	16	1	3	0	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	16	1	13	0	33	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	16	1	23	0	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	16	1	33	0	32	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	16	1	43	0	33	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	16	1	53	0	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	16	2	3	0	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	16	2	13	0	33	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	16	2	23	0	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	16	2	33	0	32	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	16	2	43	0	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	16	2	53	0	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	16	3	3	0	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	16	3	13	0	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	16	3	23	0	33	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	16	3	33	0	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	16	3	43	0	32	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	16	3	53	0	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	16	4	3	0	32	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	16	4	13	0	32	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	16	4	23	0	32	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	16	4	33	0	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	16	4	43	0	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	16	4	53	0	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	16	5	3	0	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	16	5	13	0	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	16	5	23	0	32	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	16	5	33	0	34	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	16	5	43	0	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	16	5	53	0	34	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	16	6	3	0	33	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	16	6	13	0	34	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	16	6	23	0	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	16	6	33	0	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	16	6	43	0	33	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	16	6	53	0	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	16	7	3	0	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	16	7	13	0	33	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	16	7	23	0	33	0	0	0	0	0	0	0	64.9	0	0	12.2
2009	5	16	7	33	0	34	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	16	7	43	0	33	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	16	7	53	0	33	0	0	0	0	0	0	0	64.8	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	3	0	33	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	16	8	13	0	33	0	0	0	0	0	0	0	64.76	0	0	12.4
2009	5	16	8	23	0	33	0	0	0	0	0	0	0	64.74	0	0	12.4
2009	5	16	8	33	0	33	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	8	43	0	33	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	8	53	0	34	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	9	3	0	33	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	16	9	13	0	33	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	16	9	23	0	32	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	16	9	33	0	33	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	16	9	43	0	33	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	16	9	53	0	33	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	16	10	3	0	33	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	16	10	13	0	33	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	16	10	23	0	33	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	16	10	33	0	34	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	16	10	43	0	33	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	16	10	53	0	34	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	16	11	3	0	33	0	0	0	0	0	0	0	65.64	0	0	13
2009	5	16	11	13	0	33	0	0	0	0	0	0	0	65.77	0	0	13
2009	5	16	11	23	0	33	0	0	0	0	0	0	0	65.91	0	0	13
2009	5	16	11	33	0	32	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	16	11	43	0	33	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	16	11	53	0	33	0	0	0	0	0	0	0	66.36	0	0	13
2009	5	16	12	3	0	33	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	16	12	13	0	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	16	12	23	0	33	0	0	0	0	0	0	0	66.9	0	0	13
2009	5	16	12	33	0	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	16	12	43	0	34	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	16	12	53	0	33	0	0	0	0	0	0	0	67.46	0	0	13.2
2009	5	16	13	3	0	33	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	16	13	13	0	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	16	13	23	0	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	16	13	33	0	33	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	16	13	43	0	33	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	16	13	53	0	33	0	0	0	0	0	0	0	68.59	0	0	13.2
2009	5	16	14	3	0	32	0	0	0	0	0	0	0	68.77	0	0	13.2
2009	5	16	14	13	0	33	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	16	14	23	0	33	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	16	14	33	0	32	0	0	0	0	0	0	0	69.26	0	0	13.2
2009	5	16	14	43	0	32	0	0	0	0	0	0	0	69.4	0	0	13.2
2009	5	16	14	53	0	33	0	0	0	0	0	0	0	69.53	0	0	13.2
2009	5	16	15	3	0	32	0	0	0	0	0	0	0	69.67	0	0	13.2
2009	5	16	15	13	0	32	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	16	15	23	0	32	0	0	0	0	0	0	0	69.91	0	0	13.2
2009	5	16	15	33	0	32	0	0	0	0	0	0	0	70.02	0	0	13.2
2009	5	16	15	43	0	32	0	0	0	0	0	0	0	70.11	0	0	13.2
2009	5	16	15	53	0	33	0	0	0	0	0	0	0	70.21	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	3	0	33	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	16	16	13	0	33	0	0	0	0	0	0	0	70.38	0	0	13.2
2009	5	16	16	23	0	33	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	16	16	33	0	32	0	0	0	0	0	0	0	70.5	0	0	13.2
2009	5	16	16	43	0	33	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	16	16	53	0	32	0	0	0	0	0	0	0	70.61	0	0	13
2009	5	16	17	3	0	32	0	0	0	0	0	0	0	70.66	0	0	12.8
2009	5	16	17	13	0	33	0	0	0	0	0	0	0	70.68	0	0	12.6
2009	5	16	17	23	0	32	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	16	17	33	0	32	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	16	17	43	0	32	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	16	17	53	0	32	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	16	18	3	0	32	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	16	18	13	0	32	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	16	18	23	0	33	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	16	18	33	0	32	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	16	18	43	0	32	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	16	18	53	0	32	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	16	19	3	0	33	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	16	19	13	0	32	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	16	19	23	0	32	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	16	19	33	0	33	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	16	19	43	0	32	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	16	19	53	0	33	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	16	20	3	0	32	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	16	20	13	0	33	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	16	20	23	0	33	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	16	20	33	0	32	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	16	20	43	0	32	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	16	20	53	0	32	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	16	21	3	0	33	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	16	21	13	0	32	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	16	21	23	0	32	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	16	21	33	0	32	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	16	21	43	0	32	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	16	21	53	0	33	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	16	22	3	0	32	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	16	22	13	0	33	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	16	22	23	0	32	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	16	22	33	0	33	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	16	22	43	0	33	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	16	22	53	0	33	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	16	23	3	0	33	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	16	23	13	0	33	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	16	23	23	0	32	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	16	23	33	0	33	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	16	23	43	0	33	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	16	23	53	0	32	0	0	0	0	0	0	0	69.08	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	3	0	32	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	17	0	13	0	33	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	17	0	23	0	32	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	17	0	33	0	32	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	17	0	43	0	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	17	0	53	0	32	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	17	1	3	0	33	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	17	1	13	0	33	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	17	1	23	0	33	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	17	1	33	0	33	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	17	1	43	0	33	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	17	1	53	0	32	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	17	2	3	0	33	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	17	2	13	0	33	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	17	2	23	0	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	17	2	33	0	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	17	2	43	0	32	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	17	2	53	0	32	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	17	3	3	0	33	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	17	3	13	0	32	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	17	3	23	0	33	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	17	3	33	0	33	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	17	3	43	0	33	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	17	3	53	0	33	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	17	4	3	0	33	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	17	4	13	0	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	17	4	23	0	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	17	4	33	0	32	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	17	4	43	0	33	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	17	4	53	0	33	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	17	5	3	0	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	17	5	13	0	33	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	17	5	23	0	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	17	5	33	0	33	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	17	5	43	0	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	17	5	53	0	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	17	6	3	0	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	17	6	13	0	33	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	17	6	23	0	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	17	6	33	0	33	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	17	6	43	0	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	17	6	53	0	33	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	17	7	3	0	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	17	7	13	0	33	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	17	7	23	0	33	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	17	7	33	0	32	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	17	7	43	0	34	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	17	7	53	0	33	0	0	0	0	0	0	0	65.05	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	3	0	33	0	0	0	0	0	0	0	65.05	0	0	12.4
2009	5	17	8	13	0	32	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	17	8	23	0	32	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	17	8	33	0	33	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	17	8	43	0	33	0	0	0	0	0	0	0	65.14	0	0	12.6
2009	5	17	8	53	0	33	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	17	9	3	0	33	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	17	9	13	0	33	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	17	9	23	0	33	0	0	0	0	0	0	0	65.37	0	0	12.8
2009	5	17	9	33	0	33	0	0	0	0	0	0	0	65.46	0	0	12.8
2009	5	17	9	43	0	34	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	17	9	53	0	33	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	17	10	3	0	33	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	17	10	13	0	34	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	17	10	23	0	33	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	17	10	33	0	33	0	0	0	0	0	0	0	66.11	0	0	13
2009	5	17	10	43	0	33	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	17	10	53	0	33	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	17	11	3	0	33	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	17	11	13	0	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	17	11	23	0	33	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	17	11	33	0	33	0	0	0	0	0	0	0	67.03	0	0	13
2009	5	17	11	43	0	33	0	0	0	0	0	0	0	67.21	0	0	13
2009	5	17	11	53	0	33	0	0	0	0	0	0	0	67.39	0	0	13
2009	5	17	12	3	0	33	0	0	0	0	0	0	0	67.59	0	0	13
2009	5	17	12	13	0	33	0	0	0	0	0	0	0	67.75	0	0	13
2009	5	17	12	23	0	32	0	0	0	0	0	0	0	67.93	0	0	13
2009	5	17	12	33	0	33	0	0	0	0	0	0	0	68.13	0	0	13.2
2009	5	17	12	43	0	32	0	0	0	0	0	0	0	68.29	0	0	13.2
2009	5	17	12	53	0	33	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	17	13	3	0	33	0	0	0	0	0	0	0	68.67	0	0	13.2
2009	5	17	13	13	0	33	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	17	13	23	0	32	0	0	0	0	0	0	0	69.04	0	0	13.2
2009	5	17	13	33	0	32	0	0	0	0	0	0	0	69.24	0	0	13.2
2009	5	17	13	43	0	33	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	17	13	53	0	33	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	17	14	3	0	33	0	0	0	0	0	0	0	69.8	0	0	13.2
2009	5	17	14	13	0	32	0	0	0	0	0	0	0	69.98	0	0	13.2
2009	5	17	14	23	0	32	0	0	0	0	0	0	0	70.16	0	0	13.2
2009	5	17	14	33	0	33	0	0	0	0	0	0	0	70.32	0	0	13.2
2009	5	17	14	43	0	33	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	17	14	53	0	33	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	17	15	3	0	33	0	0	0	0	0	0	0	70.79	0	0	13.2
2009	5	17	15	13	0	32	0	0	0	0	0	0	0	70.93	0	0	13
2009	5	17	15	23	0	33	0	0	0	0	0	0	0	71.06	0	0	13.2
2009	5	17	15	33	0	33	0	0	0	0	0	0	0	71.19	0	0	13.2
2009	5	17	15	43	0	32	0	0	0	0	0	0	0	71.29	0	0	13.2
2009	5	17	15	53	0	32	0	0	0	0	0	0	0	71.4	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	3	0	33	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	17	16	13	0	32	0	0	0	0	0	0	0	71.6	0	0	13
2009	5	17	16	23	0	32	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	17	16	33	0	32	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	17	16	43	0	32	0	0	0	0	0	0	0	71.8	0	0	13.2
2009	5	17	16	53	0	33	0	0	0	0	0	0	0	71.85	0	0	13
2009	5	17	17	3	0	32	0	0	0	0	0	0	0	71.91	0	0	12.8
2009	5	17	17	13	0	32	0	0	0	0	0	0	0	71.92	0	0	12.4
2009	5	17	17	23	0	32	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	17	17	33	0	31	0	0	0	0	0	0	0	72	0	0	12.4
2009	5	17	17	43	0	33	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	17	53	0	31	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	3	0	32	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	17	18	13	0	33	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	17	18	23	0	32	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	17	18	33	0	32	0	0	0	0	0	0	0	72.03	0	0	12.4
2009	5	17	18	43	0	32	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	53	0	31	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	19	3	0	32	0	0	0	0	0	0	0	71.98	0	0	12.4
2009	5	17	19	13	0	32	0	0	0	0	0	0	0	71.98	0	0	12.2
2009	5	17	19	23	0	32	0	0	0	0	0	0	0	71.94	0	0	12.2
2009	5	17	19	33	0	32	0	0	0	0	0	0	0	71.91	0	0	12.2
2009	5	17	19	43	0	32	0	0	0	0	0	0	0	71.89	0	0	12.2
2009	5	17	19	53	0	33	0	0	0	0	0	0	0	71.85	0	0	12.2
2009	5	17	20	3	0	32	0	0	0	0	0	0	0	71.82	0	0	12.2
2009	5	17	20	13	0	32	0	0	0	0	0	0	0	71.78	0	0	12.2
2009	5	17	20	23	0	32	0	0	0	0	0	0	0	71.74	0	0	12.2
2009	5	17	20	33	0	33	0	0	0	0	0	0	0	71.71	0	0	12.2
2009	5	17	20	43	0	32	0	0	0	0	0	0	0	71.67	0	0	12.2
2009	5	17	20	53	0	32	0	0	0	0	0	0	0	71.62	0	0	12.2
2009	5	17	21	3	0	32	0	0	0	0	0	0	0	71.56	0	0	12.2
2009	5	17	21	13	0	31	0	0	0	0	0	0	0	71.51	0	0	12.2
2009	5	17	21	23	0	32	0	0	0	0	0	0	0	71.46	0	0	12.2
2009	5	17	21	33	0	32	0	0	0	0	0	0	0	71.4	0	0	12.2
2009	5	17	21	43	0	33	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	17	21	53	0	32	0	0	0	0	0	0	0	71.28	0	0	12.2
2009	5	17	22	3	0	33	0	0	0	0	0	0	0	71.22	0	0	12.2
2009	5	17	22	13	0	33	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	17	22	23	0	32	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	17	22	33	0	32	0	0	0	0	0	0	0	71.01	0	0	12.2
2009	5	17	22	43	0	32	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	17	22	53	0	32	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	17	23	3	0	32	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	17	23	13	0	32	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	17	23	23	0	32	0	0	0	0	0	0	0	70.65	0	0	12.2
2009	5	17	23	33	0	32	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	17	23	43	0	32	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	17	23	53	0	32	0	0	0	0	0	0	0	70.43	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	3	0	33	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	18	0	13	0	32	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	18	0	23	0	33	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	18	0	33	0	32	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	18	0	43	0	31	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	18	0	53	0	33	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	18	1	3	0	33	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	18	1	13	0	32	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	18	1	23	0	32	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	18	1	33	0	32	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	18	1	43	0	32	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	18	1	53	0	33	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	18	2	3	0	32	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	18	2	13	0	32	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	18	2	23	0	32	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	18	2	33	0	32	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	18	2	43	0	33	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	18	2	53	0	33	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	18	3	3	0	33	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	18	3	13	0	32	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	18	3	23	0	33	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	18	3	33	0	33	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	18	3	43	0	32	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	18	3	53	0	32	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	18	4	3	0	33	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	18	4	13	0	32	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	18	4	23	0	33	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	18	4	33	0	33	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	18	4	43	0	33	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	18	4	53	0	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	18	5	3	0	33	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	18	5	13	0	32	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	18	5	23	0	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	5	33	0	33	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	18	5	43	0	33	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	18	5	53	0	33	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	18	6	3	0	33	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	18	6	13	0	33	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	18	6	23	0	33	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	18	6	33	0	33	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	18	6	43	0	32	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	18	6	53	0	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	18	7	3	0	33	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	18	7	13	0	33	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	18	7	23	0	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	18	7	33	0	33	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	18	7	43	0	33	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	18	7	53	0	32	0	0	0	0	0	0	0	67.06	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	3	0	34	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	18	8	13	0	33	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	18	8	23	0	32	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	18	8	33	0	33	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	18	8	43	0	33	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	18	8	53	0	33	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	18	9	3	0	33	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	18	9	13	0	33	0	0	0	0	0	0	0	67.33	0	0	12.8
2009	5	18	9	23	0	33	0	0	0	0	0	0	0	67.42	0	0	12.8
2009	5	18	9	33	0	33	0	0	0	0	0	0	0	67.51	0	0	12.8
2009	5	18	9	43	0	33	0	0	0	0	0	0	0	67.6	0	0	12.8
2009	5	18	9	53	0	33	0	0	0	0	0	0	0	67.69	0	0	12.8
2009	5	18	10	3	0	33	0	0	0	0	0	0	0	67.78	0	0	12.8
2009	5	18	10	13	0	32	0	0	0	0	0	0	0	67.86	0	0	12.8
2009	5	18	10	23	0	33	0	0	0	0	0	0	0	67.98	0	0	12.8
2009	5	18	10	33	0	32	0	0	0	0	0	0	0	68.11	0	0	12.8
2009	5	18	10	43	0	32	0	0	0	0	0	0	0	68.22	0	0	12.8
2009	5	18	10	53	0	33	0	0	0	0	0	0	0	68.36	0	0	12.8
2009	5	18	11	3	0	32	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	18	11	13	0	32	0	0	0	0	0	0	0	68.63	0	0	12.8
2009	5	18	11	23	0	33	0	0	0	0	0	0	0	68.74	0	0	12.8
2009	5	18	11	33	0	33	0	0	0	0	0	0	0	68.88	0	0	13
2009	5	18	11	43	0	32	0	0	0	0	0	0	0	69.03	0	0	13
2009	5	18	11	53	0	32	0	0	0	0	0	0	0	69.19	0	0	13
2009	5	18	12	3	0	32	0	0	0	0	0	0	0	69.35	0	0	13
2009	5	18	12	13	0	33	0	0	0	0	0	0	0	69.51	0	0	13
2009	5	18	12	23	0	33	0	0	0	0	0	0	0	69.67	0	0	12.8
2009	5	18	12	33	0	33	0	0	0	0	0	0	0	69.8	0	0	13
2009	5	18	12	43	0	32	0	0	0	0	0	0	0	69.93	0	0	12.8
2009	5	18	12	53	0	32	0	0	0	0	0	0	0	70	0	0	12.6
2009	5	18	13	3	0	32	0	0	0	0	0	0	0	70.03	0	0	12.6
2009	5	18	13	13	0	32	0	0	0	0	0	0	0	70.11	0	0	12.6
2009	5	18	13	23	0	32	0	0	0	0	0	0	0	70.16	0	0	12.6
2009	5	18	13	33	0	32	0	0	0	0	0	0	0	70.21	0	0	12.6
2009	5	18	13	43	0	32	0	0	0	0	0	0	0	70.27	0	0	12.6
2009	5	18	13	53	0	33	0	0	0	0	0	0	0	70.34	0	0	13.2
2009	5	18	14	3	0	33	0	0	0	0	0	0	0	70.48	0	0	13.4
2009	5	18	14	13	0	32	0	0	0	0	0	0	0	70.63	0	0	13.2
2009	5	18	14	23	0	32	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	18	14	33	0	32	0	0	0	0	0	0	0	70.92	0	0	12.8
2009	5	18	14	43	0	33	0	0	0	0	0	0	0	71.02	0	0	13.2
2009	5	18	14	53	0	32	0	0	0	0	0	0	0	71.11	0	0	13.2
2009	5	18	15	3	0	33	0	0	0	0	0	0	0	71.2	0	0	13.2
2009	5	18	15	13	0	32	0	0	0	0	0	0	0	71.31	0	0	13.2
2009	5	18	15	23	0	32	0	0	0	0	0	0	0	71.42	0	0	13.2
2009	5	18	15	33	0	32	0	0	0	0	0	0	0	71.47	0	0	13.2
2009	5	18	15	43	0	31	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	18	15	53	0	32	0	0	0	0	0	0	0	71.55	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	3	0	33	0	0	0	0	0	0	0	71.56	0	0	13.2
2009	5	18	16	13	0	32	0	0	0	0	0	0	0	71.58	0	0	13.2
2009	5	18	16	23	0	32	0	0	0	0	0	0	0	71.6	0	0	12.8
2009	5	18	16	33	0	32	0	0	0	0	0	0	0	71.6	0	0	12.6
2009	5	18	16	43	0	32	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	18	16	53	0	32	0	0	0	0	0	0	0	71.6	0	0	12.4
2009	5	18	17	3	0	32	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	18	17	13	0	32	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	18	17	23	0	33	0	0	0	0	0	0	0	71.56	0	0	12.6
2009	5	18	17	33	0	32	0	0	0	0	0	0	0	71.58	0	0	12.6
2009	5	18	17	43	0	32	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	18	17	53	0	33	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	18	18	3	0	33	0	0	0	0	0	0	0	71.53	0	0	12.4
2009	5	18	18	13	0	31	0	0	0	0	0	0	0	71.49	0	0	12.4
2009	5	18	18	23	0	32	0	0	0	0	0	0	0	71.46	0	0	12.4
2009	5	18	18	33	0	32	0	0	0	0	0	0	0	71.42	0	0	12.4
2009	5	18	18	43	0	32	0	0	0	0	0	0	0	71.38	0	0	12.2
2009	5	18	18	53	0	33	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	18	19	3	0	33	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	18	19	13	0	32	0	0	0	0	0	0	0	71.26	0	0	12.2
2009	5	18	19	23	0	32	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	18	19	33	0	32	0	0	0	0	0	0	0	71.17	0	0	12.2
2009	5	18	19	43	0	32	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	18	19	53	0	33	0	0	0	0	0	0	0	71.1	0	0	12.2
2009	5	18	20	3	0	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	18	20	13	0	32	0	0	0	0	0	0	0	71.01	0	0	12.2
2009	5	18	20	23	0	32	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	20	33	0	32	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	18	20	43	0	32	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	18	20	53	0	33	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	18	21	3	0	32	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	18	21	13	0	32	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	18	21	23	0	32	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	18	21	33	0	31	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	18	21	43	0	32	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	18	21	53	0	32	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	18	22	3	0	32	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	18	22	13	0	33	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	18	22	23	0	32	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	18	22	33	0	33	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	18	22	43	0	33	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	18	22	53	0	32	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	18	23	3	0	33	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	18	23	13	0	32	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	18	23	23	0	33	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	18	23	33	0	32	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	18	23	43	0	32	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	18	23	53	0	33	0	0	0	0	0	0	0	69.78	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	3	0	33	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	19	0	13	0	32	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	19	0	23	0	33	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	19	0	33	0	33	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	19	0	43	0	33	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	19	0	53	0	32	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	19	1	3	0	32	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	19	1	13	0	32	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	19	1	23	0	32	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	19	1	33	0	32	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	19	1	43	0	32	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	19	1	53	0	32	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	19	2	3	0	33	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	19	2	13	0	33	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	19	2	23	0	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	19	2	33	0	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	19	2	43	0	33	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	19	2	53	0	32	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	19	3	3	0	33	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	19	3	13	0	32	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	19	3	23	0	32	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	19	3	33	0	33	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	19	3	43	0	32	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	19	3	53	0	33	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	4	3	0	33	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	19	4	13	0	34	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	19	4	23	0	32	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	4	33	0	32	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	19	4	43	0	33	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	19	4	53	0	33	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	19	5	3	0	32	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	19	5	13	0	33	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	19	5	23	0	32	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	19	5	33	0	33	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	19	5	43	0	32	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	19	5	53	0	33	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	19	6	3	0	33	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	19	6	13	0	32	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	19	6	23	0	32	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	19	6	33	0	33	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	19	6	43	0	32	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	19	6	53	0	33	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	19	7	3	0	33	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	19	7	13	0	33	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	19	7	23	0	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	33	0	33	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	19	7	43	0	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	53	0	33	0	0	0	0	0	0	0	67.73	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	3	0	32	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	19	8	13	0	33	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	19	8	23	0	32	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	19	8	33	0	33	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	19	8	43	0	33	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	19	8	53	0	33	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	19	9	3	0	33	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	19	9	13	0	32	0	0	0	0	0	0	0	67.95	0	0	12.6
2009	5	19	9	23	0	33	0	0	0	0	0	0	0	68	0	0	12.8
2009	5	19	9	33	0	33	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	19	9	43	0	33	0	0	0	0	0	0	0	68.11	0	0	12.8
2009	5	19	9	53	0	33	0	0	0	0	0	0	0	68.18	0	0	12.8
2009	5	19	10	3	0	32	0	0	0	0	0	0	0	68.27	0	0	12.8
2009	5	19	10	13	0	33	0	0	0	0	0	0	0	68.36	0	0	12.8
2009	5	19	10	23	0	33	0	0	0	0	0	0	0	68.45	0	0	12.8
2009	5	19	10	33	0	33	0	0	0	0	0	0	0	68.56	0	0	12.8
2009	5	19	10	43	0	33	0	0	0	0	0	0	0	68.65	0	0	12.8
2009	5	19	10	53	0	32	0	0	0	0	0	0	0	68.76	0	0	12.8
2009	5	19	11	3	0	32	0	0	0	0	0	0	0	68.86	0	0	12.8
2009	5	19	11	13	0	32	0	0	0	0	0	0	0	68.99	0	0	12.8
2009	5	19	11	23	0	32	0	0	0	0	0	0	0	69.12	0	0	13
2009	5	19	11	33	0	32	0	0	0	0	0	0	0	69.24	0	0	13
2009	5	19	11	43	0	33	0	0	0	0	0	0	0	69.39	0	0	13
2009	5	19	11	53	0	33	0	0	0	0	0	0	0	69.53	0	0	13
2009	5	19	12	3	0	33	0	0	0	0	0	0	0	69.67	0	0	13
2009	5	19	12	13	0	32	0	0	0	0	0	0	0	69.82	0	0	13
2009	5	19	12	23	0	32	0	0	0	0	0	0	0	69.98	0	0	13
2009	5	19	12	33	0	33	0	0	0	0	0	0	0	70.14	0	0	13
2009	5	19	12	43	0	32	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	19	12	53	0	32	0	0	0	0	0	0	0	70.48	0	0	12.8
2009	5	19	13	3	0	32	0	0	0	0	0	0	0	70.63	0	0	12.8
2009	5	19	13	13	45	33	0	0	0	0	0	0	0	70.7	0	0	12.6
2009	5	19	13	23	45	32	0	0	0	0	0	0	0	70.77	0	0	12.6
2009	5	19	13	33	45	33	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	19	13	43	45	32	0	0	0	0	0	0	0	70.88	0	0	12.4
2009	5	19	13	53	45	32	0	0	0	0	0	0	0	70.9	0	0	12.6
2009	5	19	14	3	45	33	0	0	0	0	0	0	0	71.01	0	0	13.6
2009	5	19	14	13	45	33	0	0	0	0	0	0	0	71.15	0	0	13.4
2009	5	19	14	23	45	32	0	0	0	0	0	0	0	71.24	0	0	12.6
2009	5	19	14	33	45	32	0	0	0	0	0	0	0	71.28	0	0	12.4
2009	5	19	14	43	45	32	0	0	0	0	0	0	0	71.29	0	0	13.4
2009	5	19	14	53	45	32	0	0	0	0	0	0	0	71.4	0	0	13.4
2009	5	19	15	3	45	32	0	0	0	0	0	0	0	71.49	0	0	13.4
2009	5	19	15	13	45	32	0	0	0	0	0	0	0	71.53	0	0	13
2009	5	19	15	23	45	32	0	0	0	0	0	0	0	71.58	0	0	12.8
2009	5	19	15	33	45	33	0	0	0	0	0	0	0	71.6	0	0	13.4
2009	5	19	15	43	45	31	0	0	0	0	0	0	0	71.64	0	0	13.4
2009	5	19	15	53	45	32	0	0	0	0	0	0	0	71.71	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	3	45	32	0	0	0	0	0	0	0	71.71	0	0	12.8
2009	5	19	16	13	45	32	0	0	0	0	0	0	0	71.69	0	0	12.4
2009	5	19	16	23	45	32	0	0	0	0	0	0	0	71.67	0	0	12.6
2009	5	19	16	33	45	32	0	0	0	0	0	0	0	71.69	0	0	13
2009	5	19	16	43	45	32	0	0	0	0	0	0	0	71.71	0	0	12.8
2009	5	19	16	53	45	33	0	0	0	0	0	0	0	71.69	0	0	12.4
2009	5	19	17	3	45	32	0	0	0	0	0	0	0	71.71	0	0	13
2009	5	19	17	13	45	33	0	0	0	0	0	0	0	71.71	0	0	12.6
2009	5	19	17	23	45	33	0	0	0	0	0	0	0	71.73	0	0	12.6
2009	5	19	17	33	45	32	0	0	0	0	0	0	0	71.74	0	0	12.4
2009	5	19	17	43	45	32	0	0	0	0	0	0	0	71.74	0	0	12.4
2009	5	19	17	53	45	33	0	0	0	0	0	0	0	71.73	0	0	12.4
2009	5	19	18	3	45	32	0	0	0	0	0	0	0	71.69	0	0	12.4
2009	5	19	18	13	45	32	0	0	0	0	0	0	0	71.67	0	0	12.2
2009	5	19	18	23	45	33	0	0	0	0	0	0	0	71.64	0	0	12.2
2009	5	19	18	33	45	32	0	0	0	0	0	0	0	71.62	0	0	12.2
2009	5	19	18	43	45	32	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	19	18	53	45	33	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	19	19	3	45	32	0	0	0	0	0	0	0	71.49	0	0	12.2
2009	5	19	19	13	45	32	0	0	0	0	0	0	0	71.44	0	0	12.2
2009	5	19	19	23	45	33	0	0	0	0	0	0	0	71.37	0	0	12.2
2009	5	19	19	33	45	32	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	19	19	43	45	33	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	19	19	53	45	32	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	19	20	3	45	32	0	0	0	0	0	0	0	71.1	0	0	12.2
2009	5	19	20	13	45	33	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	19	20	23	45	32	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	19	20	33	45	32	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	19	20	43	45	33	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	19	20	53	45	32	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	19	21	3	45	33	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	19	21	13	45	32	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	19	21	23	45	33	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	19	21	33	45	32	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	19	21	43	45	32	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	19	21	53	45	32	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	19	22	3	45	32	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	19	22	13	45	33	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	19	22	23	45	32	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	19	22	33	45	33	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	19	22	43	45	33	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	19	22	53	45	32	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	19	23	3	45	33	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	19	23	13	45	32	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	19	23	23	45	32	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	19	23	33	45	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	19	23	43	45	32	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	19	23	53	45	32	0	0	0	0	0	0	0	69.06	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	3	45	32	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	20	0	13	45	32	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	20	0	23	45	32	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	20	0	33	45	33	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	20	0	43	45	33	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	20	0	53	45	33	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	20	1	3	45	32	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	20	1	13	45	33	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	20	1	23	45	33	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	20	1	33	45	33	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	20	1	43	45	32	0	0	0	0	0	0	0	68	0	0	12
2009	5	20	1	53	45	32	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	20	2	3	45	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	20	2	13	45	33	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	20	2	23	45	32	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	20	2	33	45	33	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	20	2	43	45	33	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	20	2	53	45	33	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	20	3	3	45	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	20	3	13	45	33	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	20	3	23	45	32	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	20	3	33	45	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	20	3	43	45	33	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	20	3	53	45	32	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	20	4	3	45	33	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	20	4	13	45	34	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	20	4	23	45	32	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	20	4	33	45	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	20	4	43	45	33	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	20	4	53	45	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	20	5	3	45	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	20	5	13	45	34	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	20	5	23	45	33	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	20	5	33	45	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	20	5	43	45	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	20	5	53	45	34	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	20	6	3	45	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	20	6	13	45	33	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	20	6	23	45	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	20	6	33	45	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	20	6	43	45	32	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	20	6	53	45	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	20	7	3	45	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	20	7	13	45	34	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	20	7	23	45	33	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	20	7	33	45	33	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	20	7	43	45	34	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	20	7	53	45	33	0	0	0	0	0	0	0	65.1	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	3	45	33	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	20	8	13	45	34	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	20	8	23	45	34	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	20	8	33	45	33	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	20	8	43	45	33	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	20	8	53	45	33	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	20	9	3	45	33	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	20	9	13	45	33	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	20	9	23	45	33	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	20	9	33	45	33	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	20	9	43	45	33	0	0	0	0	0	0	0	65.43	0	0	13
2009	5	20	9	53	45	33	0	0	0	0	0	0	0	65.5	0	0	13
2009	5	20	10	3	45	34	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	20	10	13	45	33	0	0	0	0	0	0	0	65.66	0	0	13
2009	5	20	10	23	45	33	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	20	10	33	45	33	0	0	0	0	0	0	0	65.86	0	0	13
2009	5	20	10	43	45	32	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	20	10	53	45	33	0	0	0	0	0	0	0	66.07	0	0	13
2009	5	20	11	3	45	33	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	20	11	13	45	33	0	0	0	0	0	0	0	66.33	0	0	13
2009	5	20	11	23	45	33	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	20	11	33	45	33	0	0	0	0	0	0	0	66.6	0	0	13.2
2009	5	20	11	43	45	33	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	20	11	53	45	33	0	0	0	0	0	0	0	66.88	0	0	13.2
2009	5	20	12	3	45	32	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	20	12	13	45	33	0	0	0	0	0	0	0	67.17	0	0	13.2
2009	5	20	12	23	45	33	0	0	0	0	0	0	0	67.33	0	0	13.4
2009	5	20	12	33	45	33	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	20	12	43	45	33	0	0	0	0	0	0	0	67.66	0	0	13.4
2009	5	20	12	53	45	33	0	0	0	0	0	0	0	67.84	0	0	13.4
2009	5	20	13	3	45	33	0	0	0	0	0	0	0	67.98	0	0	13.4
2009	5	20	13	13	45	33	0	0	0	0	0	0	0	68.14	0	0	13.4
2009	5	20	13	23	45	33	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	20	13	33	45	32	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	20	13	43	45	32	0	0	0	0	0	0	0	68.67	0	0	13.2
2009	5	20	13	53	45	33	0	0	0	0	0	0	0	68.81	0	0	13.2
2009	5	20	14	3	45	32	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	20	14	13	45	32	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	20	14	23	45	32	0	0	0	0	0	0	0	69.28	0	0	13.2
2009	5	20	14	33	45	33	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	20	14	43	45	32	0	0	0	0	0	0	0	69.58	0	0	13.2
2009	5	20	14	53	45	33	0	0	0	0	0	0	0	69.69	0	0	13.2
2009	5	20	15	3	45	32	0	0	0	0	0	0	0	69.84	0	0	13.2
2009	5	20	15	13	45	33	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	20	15	23	45	32	0	0	0	0	0	0	0	70.09	0	0	13.2
2009	5	20	15	33	45	33	0	0	0	0	0	0	0	70.21	0	0	13.2
2009	5	20	15	43	45	33	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	20	15	53	45	33	0	0	0	0	0	0	0	70.41	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	3	45	32	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	20	16	13	45	32	0	0	0	0	0	0	0	70.57	0	0	13.2
2009	5	20	16	23	45	33	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	20	16	33	45	32	0	0	0	0	0	0	0	70.74	0	0	13.2
2009	5	20	16	43	45	32	0	0	0	0	0	0	0	70.79	0	0	13.2
2009	5	20	16	53	45	33	0	0	0	0	0	0	0	70.83	0	0	13.2
2009	5	20	17	3	45	33	0	0	0	0	0	0	0	70.86	0	0	13
2009	5	20	17	13	45	32	0	0	0	0	0	0	0	70.9	0	0	12.4
2009	5	20	17	23	45	32	0	0	0	0	0	0	0	70.93	0	0	12.6
2009	5	20	17	33	45	33	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	20	17	43	45	32	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	17	53	45	33	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	3	45	33	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	13	45	32	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	23	45	33	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	33	45	32	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	43	45	32	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	53	45	32	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	19	3	45	32	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	20	19	13	45	32	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	20	19	23	45	32	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	20	19	33	45	32	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	20	19	43	45	32	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	20	19	53	45	33	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	20	20	3	45	32	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	20	20	13	45	33	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	20	20	23	45	33	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	20	20	33	45	32	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	20	20	43	45	33	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	20	20	53	45	33	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	20	21	3	45	33	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	20	21	13	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	20	21	23	45	32	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	20	21	33	45	33	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	20	21	43	45	32	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	20	21	53	45	32	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	20	22	3	45	32	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	20	22	13	45	32	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	20	22	23	45	32	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	20	22	33	45	32	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	20	22	43	45	33	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	20	22	53	45	32	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	20	23	3	45	32	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	20	23	13	45	33	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	20	23	23	45	33	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	20	23	33	45	33	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	20	23	43	45	33	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	20	23	53	45	32	0	0	0	0	0	0	0	69.15	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	3	45	33	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	21	0	13	45	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	21	0	23	45	33	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	21	0	33	45	33	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	21	0	43	45	33	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	21	0	53	45	32	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	21	1	3	45	33	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	21	1	13	45	33	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	21	1	23	45	33	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	21	1	33	45	33	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	21	1	43	45	33	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	21	1	53	45	32	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	21	2	3	45	33	0	0	0	0	0	0	0	68	0	0	12
2009	5	21	2	13	45	33	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	21	2	23	45	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	21	2	33	45	33	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	21	2	43	45	33	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	21	2	53	45	32	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	21	3	3	45	33	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	21	3	13	45	32	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	21	3	23	45	33	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	21	3	33	45	33	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	21	3	43	45	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	21	3	53	45	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	21	4	3	45	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	21	4	13	45	32	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	21	4	23	45	32	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	21	4	33	45	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	21	4	43	45	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	21	4	53	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	21	5	3	45	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	21	5	13	45	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	21	5	23	45	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	21	5	33	45	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	21	5	43	45	32	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	21	5	53	45	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	21	6	3	45	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	21	6	13	45	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	21	6	23	45	34	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	21	6	33	45	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	21	6	43	45	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	21	6	53	45	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	21	7	3	45	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	21	7	13	45	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	21	7	23	45	34	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	21	7	33	45	33	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	21	7	43	45	35	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	21	7	53	45	33	0	0	0	0	0	0	0	65.37	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	3	45	34	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	21	8	13	45	33	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	21	8	23	45	33	0	0	0	0	0	0	0	65.39	0	0	12.6
2009	5	21	8	33	45	33	0	0	0	0	0	0	0	65.43	0	0	12.6
2009	5	21	8	43	45	33	0	0	0	0	0	0	0	65.46	0	0	12.8
2009	5	21	8	53	45	33	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	21	9	3	45	34	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	21	9	13	45	33	0	0	0	0	0	0	0	65.62	0	0	12.8
2009	5	21	9	23	45	33	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	21	9	33	45	33	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	21	9	43	45	33	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	21	9	53	45	32	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	21	10	3	45	33	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	21	10	13	45	33	0	0	0	0	0	0	0	66.16	0	0	13
2009	5	21	10	23	45	33	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	21	10	33	45	34	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	21	10	43	45	33	0	0	0	0	0	0	0	66.52	0	0	13
2009	5	21	10	53	45	33	0	0	0	0	0	0	0	66.63	0	0	13
2009	5	21	11	3	45	33	0	0	0	0	0	0	0	66.78	0	0	13
2009	5	21	11	13	45	33	0	0	0	0	0	0	0	66.94	0	0	13
2009	5	21	11	23	45	33	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	21	11	33	45	33	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	21	11	43	45	33	0	0	0	0	0	0	0	67.37	0	0	13
2009	5	21	11	53	45	33	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	21	12	3	45	33	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	21	12	13	45	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	21	12	23	45	33	0	0	0	0	0	0	0	68.02	0	0	13.2
2009	5	21	12	33	45	34	0	0	0	0	0	0	0	68.18	0	0	13.2
2009	5	21	12	43	45	33	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	21	12	53	45	33	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	21	13	3	45	33	0	0	0	0	0	0	0	68.65	0	0	13.2
2009	5	21	13	13	45	33	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	21	13	23	45	32	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	21	13	33	45	33	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	21	13	43	45	32	0	0	0	0	0	0	0	69.3	0	0	13.4
2009	5	21	13	53	45	33	0	0	0	0	0	0	0	69.42	0	0	13.4
2009	5	21	14	3	45	33	0	0	0	0	0	0	0	69.6	0	0	13.4
2009	5	21	14	13	45	33	0	0	0	0	0	0	0	69.71	0	0	13
2009	5	21	14	23	45	33	0	0	0	0	0	0	0	69.82	0	0	13.4
2009	5	21	14	33	45	33	0	0	0	0	0	0	0	69.98	0	0	13.4
2009	5	21	14	43	45	33	0	0	0	0	0	0	0	70.09	0	0	13.2
2009	5	21	14	53	45	32	0	0	0	0	0	0	0	70.18	0	0	12.6
2009	5	21	15	3	45	32	0	0	0	0	0	0	0	70.21	0	0	12.4
2009	5	21	15	13	45	33	0	0	0	0	0	0	0	70.25	0	0	12.4
2009	5	21	15	23	45	33	0	0	0	0	0	0	0	70.3	0	0	13.4
2009	5	21	15	33	45	32	0	0	0	0	0	0	0	70.39	0	0	13.4
2009	5	21	15	43	45	32	0	0	0	0	0	0	0	70.48	0	0	13.4
2009	5	21	15	53	45	32	0	0	0	0	0	0	0	70.56	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	3	45	32	0	0	0	0	0	0	0	70.65	0	0	13.4
2009	5	21	16	13	45	33	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	21	16	23	45	33	0	0	0	0	0	0	0	70.74	0	0	13.2
2009	5	21	16	33	45	32	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	21	16	43	45	33	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	21	16	53	45	32	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	21	17	3	45	33	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	21	17	13	45	33	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	21	17	23	45	32	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	21	17	33	45	33	0	0	0	0	0	0	0	70.65	0	0	12.4
2009	5	21	17	43	45	32	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	17	53	45	32	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	18	3	45	33	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	21	18	13	45	32	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	21	18	23	45	32	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	21	18	33	45	33	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	21	18	43	45	33	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	21	18	53	45	32	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	21	19	3	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	21	19	13	45	32	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	21	19	23	45	32	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	21	19	33	45	32	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	21	19	43	45	32	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	21	19	53	45	32	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	21	20	3	45	32	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	21	20	13	45	33	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	21	20	23	45	33	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	21	20	33	45	33	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	21	20	43	45	33	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	21	20	53	45	33	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	21	21	3	45	33	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	21	21	13	45	33	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	21	21	23	45	32	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	21	21	33	45	32	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	21	21	43	45	33	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	21	21	53	45	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	21	22	3	45	33	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	21	22	13	45	33	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	21	22	23	45	32	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	21	22	33	45	32	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	21	22	43	45	33	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	21	22	53	45	32	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	21	23	3	45	32	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	21	23	13	45	33	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	21	23	23	45	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	21	23	33	45	33	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	21	23	43	45	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	21	23	53	45	33	0	0	0	0	0	0	0	68.2	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	3	45	32	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	22	0	13	45	33	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	22	0	23	45	33	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	22	0	33	45	33	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	22	0	43	45	33	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	22	0	53	45	33	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	22	1	3	45	33	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	22	1	13	45	32	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	22	1	23	45	33	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	22	1	33	45	33	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	22	1	43	45	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	22	1	53	45	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	22	2	3	45	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	22	2	13	45	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	22	2	23	45	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	22	2	33	45	33	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	22	2	43	45	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	22	2	53	45	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	22	3	3	45	32	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	22	3	13	45	33	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	22	3	23	45	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	22	3	33	45	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	22	3	43	45	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	22	3	53	45	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	22	4	3	45	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	22	4	13	45	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	22	4	23	45	33	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	22	4	33	45	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	22	4	43	45	33	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	22	4	53	45	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	22	5	3	45	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	22	5	13	45	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	22	5	23	45	33	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	22	5	33	45	33	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	22	5	43	45	33	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	22	5	53	45	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	22	6	3	45	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	22	6	13	45	33	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	22	6	23	45	33	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	22	6	33	45	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	22	6	43	45	33	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	22	6	53	45	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	22	7	3	45	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	22	7	13	45	33	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	22	7	23	45	33	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	22	7	33	45	33	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	22	7	43	45	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	22	7	53	45	34	0	0	0	0	0	0	0	64.65	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	3	45	33	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	22	8	13	45	32	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	22	8	23	45	33	0	0	0	0	0	0	0	64.69	0	0	12.6
2009	5	22	8	33	45	34	0	0	0	0	0	0	0	64.72	0	0	12.6
2009	5	22	8	43	45	34	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	22	8	53	45	33	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	22	9	3	45	33	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	22	9	13	45	33	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	22	9	23	45	33	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	22	9	33	45	34	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	22	9	43	45	34	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	22	9	53	45	34	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	22	10	3	45	33	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	22	10	13	45	33	0	0	0	0	0	0	0	65.46	0	0	12.8
2009	5	22	10	23	45	33	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	22	10	33	45	33	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	22	10	43	45	34	0	0	0	0	0	0	0	65.82	0	0	13
2009	5	22	10	53	45	34	0	0	0	0	0	0	0	65.93	0	0	13
2009	5	22	11	3	45	32	0	0	0	0	0	0	0	66.07	0	0	13
2009	5	22	11	13	45	33	0	0	0	0	0	0	0	66.22	0	0	13
2009	5	22	11	23	45	33	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	22	11	33	45	32	0	0	0	0	0	0	0	66.52	0	0	13
2009	5	22	11	43	45	33	0	0	0	0	0	0	0	66.67	0	0	13
2009	5	22	11	53	45	33	0	0	0	0	0	0	0	66.83	0	0	13
2009	5	22	12	3	45	33	0	0	0	0	0	0	0	66.99	0	0	13
2009	5	22	12	13	45	33	0	0	0	0	0	0	0	67.17	0	0	13
2009	5	22	12	23	45	33	0	0	0	0	0	0	0	67.33	0	0	13
2009	5	22	12	33	45	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	22	12	43	45	33	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	22	12	53	45	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	22	13	3	45	32	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	22	13	13	45	33	0	0	0	0	0	0	0	68.2	0	0	13.2
2009	5	22	13	23	45	33	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	22	13	33	45	32	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	22	13	43	45	33	0	0	0	0	0	0	0	68.7	0	0	13.2
2009	5	22	13	53	45	33	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	22	14	3	45	32	0	0	0	0	0	0	0	69.01	0	0	13.2
2009	5	22	14	13	45	33	0	0	0	0	0	0	0	69.12	0	0	12.8
2009	5	22	14	23	45	33	0	0	0	0	0	0	0	69.21	0	0	13.4
2009	5	22	14	33	45	32	0	0	0	0	0	0	0	69.33	0	0	12.6
2009	5	22	14	43	45	32	0	0	0	0	0	0	0	69.37	0	0	12.6
2009	5	22	14	53	45	33	0	0	0	0	0	0	0	69.4	0	0	12.6
2009	5	22	15	3	45	33	0	0	0	0	0	0	0	69.48	0	0	13.4
2009	5	22	15	13	45	33	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	22	15	23	45	32	0	0	0	0	0	0	0	69.64	0	0	13.4
2009	5	22	15	33	45	32	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	22	15	43	45	32	0	0	0	0	0	0	0	69.69	0	0	12.6
2009	5	22	15	53	45	33	0	0	0	0	0	0	0	69.73	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	3	45	33	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	13	45	32	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	23	45	33	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	33	45	32	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	43	45	33	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	53	45	32	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	22	17	3	45	32	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	22	17	13	45	33	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	22	17	23	45	32	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	22	17	33	45	32	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	22	17	43	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	22	17	53	45	33	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	22	18	3	45	32	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	22	18	13	45	33	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	22	18	23	45	33	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	22	18	33	45	33	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	22	18	43	45	33	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	22	18	53	45	33	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	22	19	3	45	32	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	22	19	13	45	33	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	22	19	23	45	33	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	22	19	33	45	33	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	22	19	43	45	32	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	22	19	53	45	33	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	22	20	3	45	33	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	22	20	13	45	32	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	22	20	23	45	32	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	22	20	33	45	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	22	20	43	45	33	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	22	20	53	45	32	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	22	21	3	45	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	22	21	13	45	33	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	22	21	23	45	33	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	22	21	33	45	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	22	21	43	45	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	22	21	53	45	33	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	22	22	3	45	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	22	22	13	45	33	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	22	22	23	45	33	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	22	22	33	45	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	22	22	43	45	33	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	22	22	53	45	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	22	23	3	45	32	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	22	23	13	45	33	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	22	23	23	45	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	22	23	33	45	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	22	23	43	45	33	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	22	23	53	45	33	0	0	0	0	0	0	0	67.28	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	3	45	32	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	23	0	13	45	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	23	0	23	45	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	23	0	33	45	32	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	23	0	43	45	32	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	23	0	53	45	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	23	1	3	45	33	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	23	1	13	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	23	1	23	45	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	23	1	33	45	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	23	1	43	45	33	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	23	1	53	45	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	23	2	3	45	32	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	23	2	13	45	33	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	23	2	23	45	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	23	2	33	45	34	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	23	2	43	45	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	23	2	53	45	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	23	3	3	45	33	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	23	3	13	45	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	23	3	23	45	32	0	0	0	0	0	0	0	66	0	0	12
2009	5	23	3	33	45	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	23	3	43	45	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	23	3	53	45	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	23	4	3	45	34	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	23	4	13	45	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	23	4	23	45	33	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	23	4	33	45	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	23	4	43	45	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	23	4	53	45	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	23	5	3	45	33	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	23	5	13	45	33	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	23	5	23	45	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	23	5	33	45	32	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	23	5	43	45	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	23	5	53	45	33	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	23	6	3	45	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	23	6	13	45	33	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	23	6	23	45	34	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	23	6	33	45	33	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	23	6	43	45	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	23	6	53	45	34	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	23	7	3	45	34	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	23	7	13	45	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	23	7	23	45	33	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	23	7	33	45	33	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	23	7	43	45	33	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	23	7	53	45	33	0	0	0	0	0	0	0	64.96	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	3	45	32	0	0	0	0	0	0	0	64.98	0	0	12.4
2009	5	23	8	13	45	33	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	23	8	23	45	33	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	23	8	33	45	33	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	23	8	43	45	34	0	0	0	0	0	0	0	65.1	0	0	12.6
2009	5	23	8	53	45	33	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	23	9	3	45	33	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	23	9	13	45	33	0	0	0	0	0	0	0	65.28	0	0	12.8
2009	5	23	9	23	45	33	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	23	9	33	45	33	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	23	9	43	45	33	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	23	9	53	45	33	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	23	10	3	45	34	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	23	10	13	45	33	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	23	10	23	45	33	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	23	10	33	45	33	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	23	10	43	45	33	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	23	10	53	45	33	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	23	11	3	45	33	0	0	0	0	0	0	0	66.34	0	0	13
2009	5	23	11	13	45	33	0	0	0	0	0	0	0	66.47	0	0	13
2009	5	23	11	23	45	33	0	0	0	0	0	0	0	66.61	0	0	13
2009	5	23	11	33	45	32	0	0	0	0	0	0	0	66.74	0	0	13
2009	5	23	11	43	45	33	0	0	0	0	0	0	0	66.88	0	0	13
2009	5	23	11	53	45	33	0	0	0	0	0	0	0	67.03	0	0	13
2009	5	23	12	3	45	33	0	0	0	0	0	0	0	67.19	0	0	13
2009	5	23	12	13	45	33	0	0	0	0	0	0	0	67.35	0	0	13
2009	5	23	12	23	45	33	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	23	12	33	45	33	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	23	12	43	45	32	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	23	12	53	45	33	0	0	0	0	0	0	0	67.96	0	0	13.4
2009	5	23	13	3	45	33	0	0	0	0	0	0	0	68.11	0	0	13.4
2009	5	23	13	13	45	33	0	0	0	0	0	0	0	68.25	0	0	13.4
2009	5	23	13	23	45	33	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	23	13	33	45	33	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	23	13	43	45	33	0	0	0	0	0	0	0	68.68	0	0	13.4
2009	5	23	13	53	45	33	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	23	14	3	45	33	0	0	0	0	0	0	0	68.95	0	0	13.4
2009	5	23	14	13	45	32	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	23	14	23	45	33	0	0	0	0	0	0	0	69.21	0	0	13.4
2009	5	23	14	33	45	33	0	0	0	0	0	0	0	69.31	0	0	13.4
2009	5	23	14	43	45	33	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	23	14	53	45	32	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	23	15	3	45	33	0	0	0	0	0	0	0	69.46	0	0	12.6
2009	5	23	15	13	45	33	0	0	0	0	0	0	0	69.49	0	0	13
2009	5	23	15	23	45	32	0	0	0	0	0	0	0	69.53	0	0	12.6
2009	5	23	15	33	45	33	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	23	15	43	45	33	0	0	0	0	0	0	0	69.55	0	0	13.2
2009	5	23	15	53	45	32	0	0	0	0	0	0	0	69.6	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	3	45	33	0	0	0	0	0	0	0	69.64	0	0	13
2009	5	23	16	13	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	23	16	23	45	33	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	23	16	33	45	32	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	23	16	43	45	33	0	0	0	0	0	0	0	69.69	0	0	13.4
2009	5	23	16	53	45	32	0	0	0	0	0	0	0	69.76	0	0	13.4
2009	5	23	17	3	45	32	0	0	0	0	0	0	0	69.76	0	0	13.4
2009	5	23	17	13	45	33	0	0	0	0	0	0	0	69.8	0	0	12.6
2009	5	23	17	23	45	32	0	0	0	0	0	0	0	69.8	0	0	13.4
2009	5	23	17	33	45	32	0	0	0	0	0	0	0	69.82	0	0	12.6
2009	5	23	17	43	45	33	0	0	0	0	0	0	0	69.8	0	0	12.4
2009	5	23	17	53	45	31	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	23	18	3	45	33	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	23	18	13	45	33	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	23	18	23	45	32	0	0	0	0	0	0	0	69.69	0	0	12.4
2009	5	23	18	33	45	32	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	23	18	43	45	33	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	23	18	53	45	33	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	23	19	3	45	33	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	23	19	13	45	33	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	23	19	23	45	32	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	23	19	33	45	33	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	23	19	43	45	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	23	19	53	45	33	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	23	20	3	45	32	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	23	20	13	45	33	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	23	20	23	45	32	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	23	20	33	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	23	20	43	45	32	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	23	20	53	45	33	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	23	21	3	45	32	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	23	21	13	45	33	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	23	21	23	45	33	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	23	21	33	45	33	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	23	21	43	45	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	23	21	53	45	33	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	23	22	3	45	33	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	23	22	13	45	33	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	23	22	23	45	33	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	23	22	33	45	32	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	23	22	43	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	23	22	53	45	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	23	23	3	45	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	23	23	13	45	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	23	23	23	45	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	23	23	33	45	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	23	23	43	45	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	23	23	53	45	33	0	0	0	0	0	0	0	67.71	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	3	45	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	24	0	13	45	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	24	0	23	45	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	24	0	33	45	32	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	24	0	43	45	34	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	24	0	53	45	32	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	24	1	3	45	32	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	24	1	13	45	32	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	24	1	23	45	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	24	1	33	45	32	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	24	1	43	45	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	24	1	53	45	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	24	2	3	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	24	2	13	45	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	24	2	23	45	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	24	2	33	45	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	24	2	43	45	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	24	2	53	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	24	3	3	45	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	24	3	13	45	33	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	24	3	23	45	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	24	3	33	45	33	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	24	3	43	45	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	24	3	53	45	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	24	4	3	45	32	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	24	4	13	45	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	24	4	23	45	34	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	24	4	33	45	33	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	24	4	43	45	34	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	24	4	53	45	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	24	5	3	45	33	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	24	5	13	45	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	24	5	23	45	33	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	24	5	33	45	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	24	5	43	45	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	24	5	53	45	33	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	24	6	3	45	33	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	24	6	13	45	33	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	24	6	23	45	32	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	24	6	33	45	33	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	24	6	43	45	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	24	6	53	45	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	24	7	3	45	33	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	24	7	13	45	34	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	24	7	23	45	33	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	24	7	33	45	33	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	24	7	43	45	33	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	24	7	53	45	33	0	0	0	0	0	0	0	64.56	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	3	45	32	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	24	8	13	45	33	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	24	8	23	45	33	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	24	8	33	45	33	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	24	8	43	45	33	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	24	8	53	45	33	0	0	0	0	0	0	0	64.65	0	0	12.8
2009	5	24	9	3	45	33	0	0	0	0	0	0	0	64.71	0	0	12.8
2009	5	24	9	13	45	34	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	24	9	23	45	33	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	24	9	33	45	34	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	24	9	43	45	33	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	24	9	53	45	33	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	24	10	3	45	33	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	24	10	13	45	33	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	24	10	23	45	33	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	24	10	33	45	33	0	0	0	0	0	0	0	65.39	0	0	13
2009	5	24	10	43	45	33	0	0	0	0	0	0	0	65.5	0	0	13
2009	5	24	10	53	45	33	0	0	0	0	0	0	0	65.61	0	0	13
2009	5	24	11	3	45	33	0	0	0	0	0	0	0	65.73	0	0	13
2009	5	24	11	13	45	33	0	0	0	0	0	0	0	65.86	0	0	13
2009	5	24	11	23	45	33	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	24	11	33	45	33	0	0	0	0	0	0	0	66.13	0	0	13
2009	5	24	11	43	45	32	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	24	11	53	45	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	24	12	3	45	33	0	0	0	0	0	0	0	66.54	0	0	13.2
2009	5	24	12	13	45	32	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	24	12	23	45	32	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	24	12	33	45	33	0	0	0	0	0	0	0	67.01	0	0	13.4
2009	5	24	12	43	45	33	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	24	12	53	45	33	0	0	0	0	0	0	0	67.32	0	0	13.4
2009	5	24	13	3	45	33	0	0	0	0	0	0	0	67.48	0	0	13.4
2009	5	24	13	13	45	33	0	0	0	0	0	0	0	67.64	0	0	13.4
2009	5	24	13	23	45	33	0	0	0	0	0	0	0	67.8	0	0	13.4
2009	5	24	13	33	45	33	0	0	0	0	0	0	0	67.95	0	0	13.4
2009	5	24	13	43	45	33	0	0	0	0	0	0	0	68.11	0	0	13.4
2009	5	24	13	53	45	32	0	0	0	0	0	0	0	68.25	0	0	13.4
2009	5	24	14	3	45	33	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	24	14	13	45	32	0	0	0	0	0	0	0	68.52	0	0	13.4
2009	5	24	14	23	45	32	0	0	0	0	0	0	0	68.67	0	0	13.4
2009	5	24	14	33	45	33	0	0	0	0	0	0	0	68.79	0	0	13.4
2009	5	24	14	43	45	32	0	0	0	0	0	0	0	68.92	0	0	13.4
2009	5	24	14	53	45	32	0	0	0	0	0	0	0	69.03	0	0	13.4
2009	5	24	15	3	45	33	0	0	0	0	0	0	0	69.13	0	0	13.4
2009	5	24	15	13	45	32	0	0	0	0	0	0	0	69.24	0	0	13
2009	5	24	15	23	45	34	0	0	0	0	0	0	0	69.26	0	0	12.6
2009	5	24	15	33	45	32	0	0	0	0	0	0	0	69.31	0	0	13.4
2009	5	24	15	43	45	32	0	0	0	0	0	0	0	69.4	0	0	12.8
2009	5	24	15	53	45	32	0	0	0	0	0	0	0	69.42	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	3	45	32	0	0	0	0	0	0	0	69.42	0	0	12.4
2009	5	24	16	13	45	33	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	24	16	23	45	33	0	0	0	0	0	0	0	69.46	0	0	12.4
2009	5	24	16	33	45	33	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	24	16	43	45	33	0	0	0	0	0	0	0	69.53	0	0	13.4
2009	5	24	16	53	45	33	0	0	0	0	0	0	0	69.58	0	0	13.4
2009	5	24	17	3	45	33	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	24	17	13	45	33	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	24	17	23	45	34	0	0	0	0	0	0	0	69.66	0	0	12.6
2009	5	24	17	33	45	33	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	24	17	43	45	32	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	17	53	45	33	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	18	3	45	33	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	18	13	45	33	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	24	18	23	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	24	18	33	45	32	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	24	18	43	45	33	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	24	18	53	45	33	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	24	19	3	45	33	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	24	19	13	45	32	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	24	19	23	45	32	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	24	19	33	45	34	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	24	19	43	45	33	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	24	19	53	45	32	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	24	20	3	45	33	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	24	20	13	45	33	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	24	20	23	45	32	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	24	20	33	45	32	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	24	20	43	45	33	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	24	20	53	45	33	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	24	21	3	45	33	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	24	21	13	45	33	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	24	21	23	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	24	21	33	45	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	24	21	43	45	31	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	24	21	53	45	32	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	24	22	3	45	33	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	24	22	13	45	33	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	24	22	23	45	33	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	24	22	33	45	33	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	24	22	43	45	33	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	24	22	53	45	33	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	24	23	3	45	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	24	23	13	45	33	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	24	23	23	45	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	24	23	33	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	24	23	43	45	33	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	24	23	53	45	32	0	0	0	0	0	0	0	68.13	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	3	45	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	25	0	13	45	32	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	25	0	23	45	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	25	0	33	45	32	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	25	0	43	45	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	25	0	53	45	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	25	1	3	45	32	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	25	1	13	45	33	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	25	1	23	45	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	25	1	33	45	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	25	1	43	45	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	25	1	53	45	33	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	25	2	3	45	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	25	2	13	45	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	25	2	23	45	33	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	25	2	33	45	33	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	25	2	43	45	32	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	25	2	53	45	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	25	3	3	45	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	25	3	13	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	25	3	23	45	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	25	3	33	45	32	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	25	3	43	45	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	25	3	53	45	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	25	4	3	45	33	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	25	4	13	45	32	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	25	4	23	45	33	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	25	4	33	45	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	25	4	43	45	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	25	4	53	45	33	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	25	5	3	45	33	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	25	5	13	45	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	25	5	23	45	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	25	5	33	45	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	25	5	43	45	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	25	5	53	45	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	25	6	3	45	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	25	6	13	45	34	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	25	6	23	45	34	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	25	6	33	45	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	25	6	43	45	33	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	25	6	53	45	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	25	7	3	45	32	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	25	7	13	45	33	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	25	7	23	45	33	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	25	7	33	45	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	25	7	43	45	33	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	25	7	53	45	33	0	0	0	0	0	0	0	65.46	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	3	45	34	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	25	8	13	45	33	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	25	8	23	45	33	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	25	8	33	45	33	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	25	8	43	45	33	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	25	8	53	45	33	0	0	0	0	0	0	0	65.55	0	0	12.6
2009	5	25	9	3	45	33	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	25	9	13	45	33	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	25	9	23	45	34	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	25	9	33	45	33	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	25	9	43	45	33	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	25	9	53	45	33	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	25	10	3	45	33	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	25	10	13	45	33	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	25	10	23	45	33	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	25	10	33	45	32	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	25	10	43	45	34	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	25	10	53	45	33	0	0	0	0	0	0	0	66.42	0	0	13
2009	5	25	11	3	45	33	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	25	11	13	45	34	0	0	0	0	0	0	0	66.65	0	0	13
2009	5	25	11	23	45	34	0	0	0	0	0	0	0	66.79	0	0	13
2009	5	25	11	33	45	33	0	0	0	0	0	0	0	66.94	0	0	13
2009	5	25	11	43	45	33	0	0	0	0	0	0	0	67.08	0	0	13
2009	5	25	11	53	45	32	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	25	12	3	45	33	0	0	0	0	0	0	0	67.39	0	0	13
2009	5	25	12	13	45	33	0	0	0	0	0	0	0	67.55	0	0	13
2009	5	25	12	23	45	34	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	25	12	33	45	33	0	0	0	0	0	0	0	67.87	0	0	13.2
2009	5	25	12	43	45	33	0	0	0	0	0	0	0	68.02	0	0	13.4
2009	5	25	12	53	45	33	0	0	0	0	0	0	0	68.2	0	0	13.4
2009	5	25	13	3	45	33	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	25	13	13	45	33	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	25	13	23	45	32	0	0	0	0	0	0	0	68.68	0	0	13.4
2009	5	25	13	33	45	33	0	0	0	0	0	0	0	68.85	0	0	13.4
2009	5	25	13	43	45	32	0	0	0	0	0	0	0	69.01	0	0	13.4
2009	5	25	13	53	45	32	0	0	0	0	0	0	0	69.13	0	0	13.4
2009	5	25	14	3	45	33	0	0	0	0	0	0	0	69.31	0	0	13.4
2009	5	25	14	13	45	33	0	0	0	0	0	0	0	69.46	0	0	13.2
2009	5	25	14	23	45	32	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	25	14	33	45	33	0	0	0	0	0	0	0	69.69	0	0	13.4
2009	5	25	14	43	45	33	0	0	0	0	0	0	0	69.82	0	0	13.4
2009	5	25	14	53	45	33	0	0	0	0	0	0	0	69.87	0	0	12.8
2009	5	25	15	3	45	33	0	0	0	0	0	0	0	69.96	0	0	13.4
2009	5	25	15	13	45	33	0	0	0	0	0	0	0	70.05	0	0	13.4
2009	5	25	15	23	45	33	0	0	0	0	0	0	0	70.16	0	0	13.4
2009	5	25	15	33	45	33	0	0	0	0	0	0	0	70.27	0	0	13.4
2009	5	25	15	43	45	32	0	0	0	0	0	0	0	70.34	0	0	13.4
2009	5	25	15	53	45	33	0	0	0	0	0	0	0	70.43	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	3	45	32	0	0	0	0	0	0	0	70.5	0	0	13.4
2009	5	25	16	13	45	32	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	25	16	23	45	32	0	0	0	0	0	0	0	70.61	0	0	13.4
2009	5	25	16	33	45	33	0	0	0	0	0	0	0	70.63	0	0	12.6
2009	5	25	16	43	45	32	0	0	0	0	0	0	0	70.65	0	0	13
2009	5	25	16	53	45	32	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	25	17	3	45	32	0	0	0	0	0	0	0	70.61	0	0	12.4
2009	5	25	17	13	45	32	0	0	0	0	0	0	0	70.57	0	0	12.4
2009	5	25	17	23	45	32	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	25	17	33	45	32	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	25	17	43	45	32	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	25	17	53	45	33	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	25	18	3	45	32	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	25	18	13	45	33	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	25	18	23	45	32	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	25	18	33	45	33	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	25	18	43	45	32	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	25	18	53	45	32	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	25	19	3	45	33	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	25	19	13	45	32	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	25	19	23	45	32	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	25	19	33	45	32	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	25	19	43	45	32	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	25	19	53	45	32	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	25	20	3	45	32	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	25	20	13	45	32	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	25	20	23	45	33	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	25	20	33	45	33	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	25	20	43	45	33	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	25	20	53	45	33	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	25	21	3	45	33	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	25	21	13	45	33	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	25	21	23	45	32	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	25	21	33	45	32	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	25	21	43	45	32	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	25	21	53	45	33	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	25	22	3	45	32	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	25	22	13	45	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	25	22	23	45	32	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	25	22	33	45	33	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	25	22	43	45	33	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	25	22	53	45	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	25	23	3	45	32	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	25	23	13	45	33	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	25	23	23	45	33	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	25	23	33	45	33	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	25	23	43	45	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	25	23	53	45	32	0	0	0	0	0	0	0	68.54	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	3	45	33	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	26	0	13	45	33	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	26	0	23	45	32	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	26	0	33	45	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	26	0	43	45	33	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	26	0	53	45	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	26	1	3	45	33	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	26	1	13	45	33	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	26	1	23	45	33	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	26	1	33	45	32	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	26	1	43	45	33	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	26	1	53	45	33	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	26	2	3	45	33	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	26	2	13	45	33	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	26	2	23	45	32	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	26	2	33	45	33	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	26	2	43	45	33	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	26	2	53	45	32	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	26	3	3	45	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	26	3	13	45	32	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	26	3	23	45	32	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	26	3	33	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	26	3	43	45	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	26	3	53	45	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	26	4	3	45	33	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	26	4	13	45	34	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	26	4	23	45	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	26	4	33	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	26	4	43	45	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	26	4	53	45	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	26	5	3	45	32	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	26	5	13	45	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	26	5	23	45	33	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	26	5	33	45	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	26	5	43	45	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	26	5	53	45	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	26	6	3	45	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	26	6	13	45	32	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	26	6	23	45	33	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	26	6	33	45	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	26	6	43	45	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	26	6	53	45	33	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	26	7	3	45	33	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	26	7	13	45	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	26	7	23	45	33	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	26	7	33	45	33	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	26	7	43	45	32	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	26	7	53	45	33	0	0	0	0	0	0	0	65.59	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	3	45	33	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	26	8	13	45	33	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	26	8	23	45	33	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	26	8	33	45	33	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	26	8	43	45	33	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	26	8	53	45	33	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	26	9	3	45	33	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	26	9	13	45	32	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	26	9	23	45	33	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	26	9	33	45	33	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	26	9	43	45	33	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	26	9	53	45	33	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	26	10	3	45	32	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	26	10	13	45	33	0	0	0	0	0	0	0	66.29	0	0	12.8
2009	5	26	10	23	45	33	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	26	10	33	45	33	0	0	0	0	0	0	0	66.49	0	0	12.8
2009	5	26	10	43	45	33	0	0	0	0	0	0	0	66.6	0	0	13
2009	5	26	10	53	45	34	0	0	0	0	0	0	0	66.72	0	0	13
2009	5	26	11	3	45	33	0	0	0	0	0	0	0	66.85	0	0	13
2009	5	26	11	13	45	33	0	0	0	0	0	0	0	66.99	0	0	13
2009	5	26	11	23	45	33	0	0	0	0	0	0	0	67.12	0	0	13
2009	5	26	11	33	45	33	0	0	0	0	0	0	0	67.26	0	0	13
2009	5	26	11	43	45	33	0	0	0	0	0	0	0	67.41	0	0	13
2009	5	26	11	53	45	33	0	0	0	0	0	0	0	67.59	0	0	13
2009	5	26	12	3	45	32	0	0	0	0	0	0	0	67.75	0	0	13
2009	5	26	12	13	45	32	0	0	0	0	0	0	0	67.93	0	0	13
2009	5	26	12	23	45	32	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	26	12	33	45	33	0	0	0	0	0	0	0	68.25	0	0	13.2
2009	5	26	12	43	45	33	0	0	0	0	0	0	0	68.43	0	0	13.2
2009	5	26	12	53	45	33	0	0	0	0	0	0	0	68.59	0	0	12.8
2009	5	26	13	3	45	33	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	26	13	13	45	32	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	26	13	23	45	33	0	0	0	0	0	0	0	69.03	0	0	13.2
2009	5	26	13	33	45	32	0	0	0	0	0	0	0	69.21	0	0	13.2
2009	5	26	13	43	45	33	0	0	0	0	0	0	0	69.39	0	0	13
2009	5	26	13	53	45	33	0	0	0	0	0	0	0	69.48	0	0	12.6
2009	5	26	14	3	45	33	0	0	0	0	0	0	0	69.6	0	0	12.8
2009	5	26	14	13	45	33	0	0	0	0	0	0	0	69.71	0	0	12.6
2009	5	26	14	23	45	32	0	0	0	0	0	0	0	69.8	0	0	12.8
2009	5	26	14	33	45	33	0	0	0	0	0	0	0	69.84	0	0	13.4
2009	5	26	14	43	45	33	0	0	0	0	0	0	0	69.94	0	0	13.4
2009	5	26	14	53	45	32	0	0	0	0	0	0	0	70.09	0	0	13.4
2009	5	26	15	3	45	32	0	0	0	0	0	0	0	70.23	0	0	13.4
2009	5	26	15	13	45	33	0	0	0	0	0	0	0	70.38	0	0	13.2
2009	5	26	15	23	45	33	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	26	15	33	45	32	0	0	0	0	0	0	0	70.54	0	0	13.2
2009	5	26	15	43	45	32	0	0	0	0	0	0	0	70.63	0	0	13.2
2009	5	26	15	53	45	33	0	0	0	0	0	0	0	70.68	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	3	45	32	0	0	0	0	0	0	0	70.74	0	0	13.4
2009	5	26	16	13	45	32	0	0	0	0	0	0	0	70.79	0	0	13.2
2009	5	26	16	23	45	32	0	0	0	0	0	0	0	70.86	0	0	13.4
2009	5	26	16	33	45	33	0	0	0	0	0	0	0	70.93	0	0	13.4
2009	5	26	16	43	45	32	0	0	0	0	0	0	0	70.99	0	0	13.4
2009	5	26	16	53	45	32	0	0	0	0	0	0	0	71.04	0	0	13.4
2009	5	26	17	3	45	32	0	0	0	0	0	0	0	71.1	0	0	13.2
2009	5	26	17	13	45	32	0	0	0	0	0	0	0	71.13	0	0	12.8
2009	5	26	17	23	45	32	0	0	0	0	0	0	0	71.15	0	0	12.4
2009	5	26	17	33	45	32	0	0	0	0	0	0	0	71.13	0	0	12.4
2009	5	26	17	43	45	33	0	0	0	0	0	0	0	71.11	0	0	12.4
2009	5	26	17	53	45	32	0	0	0	0	0	0	0	71.08	0	0	12.4
2009	5	26	18	3	45	32	0	0	0	0	0	0	0	71.04	0	0	12.2
2009	5	26	18	13	45	32	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	26	18	23	45	32	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	26	18	33	45	32	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	26	18	43	45	33	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	26	18	53	45	32	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	26	19	3	45	32	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	26	19	13	45	32	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	26	19	23	45	33	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	26	19	33	45	33	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	26	19	43	45	32	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	26	19	53	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	26	20	3	45	32	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	26	20	13	45	32	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	26	20	23	45	32	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	26	20	33	45	32	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	26	20	43	45	33	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	26	20	53	45	33	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	26	21	3	45	33	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	26	21	13	45	32	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	26	21	23	45	33	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	26	21	33	45	33	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	26	21	43	45	32	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	26	21	53	45	33	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	26	22	3	45	32	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	26	22	13	45	32	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	26	22	23	45	33	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	26	22	33	45	32	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	26	22	43	45	32	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	26	22	53	45	33	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	26	23	3	45	32	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	26	23	13	45	32	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	26	23	23	45	33	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	26	23	33	45	32	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	26	23	43	45	32	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	26	23	53	45	32	0	0	0	0	0	0	0	69.06	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	3	45	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	27	0	13	45	33	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	27	0	23	45	33	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	27	0	33	45	33	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	27	0	43	45	33	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	27	0	53	45	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	27	1	3	45	34	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	1	13	45	32	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	27	1	23	45	34	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	27	1	33	45	33	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	27	1	43	45	34	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	27	1	53	45	32	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	27	2	3	45	33	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	27	2	13	45	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	27	2	23	45	33	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	27	2	33	45	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	27	2	43	45	33	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	27	2	53	45	33	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	27	3	3	45	33	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	27	3	13	45	33	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	27	3	23	45	33	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	27	3	33	45	32	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	27	3	43	45	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	27	3	53	45	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	27	4	3	45	33	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	27	4	13	45	33	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	27	4	23	45	33	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	27	4	33	45	32	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	27	4	43	45	33	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	27	4	53	45	33	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	27	5	3	45	33	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	27	5	13	45	33	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	27	5	23	45	33	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	27	5	33	45	33	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	27	5	43	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	27	5	53	45	34	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	27	6	3	45	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	27	6	13	45	33	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	27	6	23	45	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	27	6	33	45	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	27	6	43	45	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	27	6	53	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	27	7	3	45	34	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	27	7	13	45	32	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	27	7	23	45	33	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	27	7	33	45	33	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	27	7	43	45	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	27	7	53	45	32	0	0	0	0	0	0	0	66.25	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	3	45	33	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	27	8	13	45	33	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	27	8	23	45	33	0	0	0	0	0	0	0	66.27	0	0	12.6
2009	5	27	8	33	45	33	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	27	8	43	45	33	0	0	0	0	0	0	0	66.33	0	0	12.6
2009	5	27	8	53	45	34	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	27	9	3	45	33	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	27	9	13	45	33	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	27	9	23	45	33	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	27	9	33	45	33	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	27	9	43	45	33	0	0	0	0	0	0	0	66.67	0	0	12.8
2009	5	27	9	53	45	33	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	27	10	3	45	33	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	27	10	13	45	33	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	27	10	23	45	33	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	27	10	33	45	32	0	0	0	0	0	0	0	67.12	0	0	13
2009	5	27	10	43	45	33	0	0	0	0	0	0	0	67.24	0	0	12.6
2009	5	27	10	53	45	33	0	0	0	0	0	0	0	67.28	0	0	12.6
2009	5	27	11	3	45	34	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	27	11	13	45	33	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	27	11	23	45	33	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	27	11	33	45	32	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	27	11	43	45	33	0	0	0	0	0	0	0	67.69	0	0	13
2009	5	27	11	53	45	33	0	0	0	0	0	0	0	67.86	0	0	13
2009	5	27	12	3	45	33	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	27	12	13	45	32	0	0	0	0	0	0	0	68.16	0	0	12.8
2009	5	27	12	23	45	33	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	27	12	33	45	33	0	0	0	0	0	0	0	68.29	0	0	12.6
2009	5	27	12	43	45	33	0	0	0	0	0	0	0	68.38	0	0	13
2009	5	27	12	53	45	33	0	0	0	0	0	0	0	68.5	0	0	13
2009	5	27	13	3	45	33	0	0	0	0	0	0	0	68.65	0	0	13
2009	5	27	13	13	45	32	0	0	0	0	0	0	0	68.79	0	0	13
2009	5	27	13	23	45	32	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	27	13	33	45	32	0	0	0	0	0	0	0	69.08	0	0	13.2
2009	5	27	13	43	45	33	0	0	0	0	0	0	0	69.22	0	0	13
2009	5	27	13	53	45	33	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	27	14	3	45	32	0	0	0	0	0	0	0	69.46	0	0	13.2
2009	5	27	14	13	45	32	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	27	14	23	45	33	0	0	0	0	0	0	0	69.69	0	0	13
2009	5	27	14	33	45	32	0	0	0	0	0	0	0	69.73	0	0	12.6
2009	5	27	14	43	45	32	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	27	14	53	45	33	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	27	15	3	45	32	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	27	15	13	45	33	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	27	15	23	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	15	33	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	15	43	45	33	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	27	15	53	45	32	0	0	0	0	0	0	0	69.69	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	3	45	33	0	0	0	0	0	0	0	69.73	0	0	13.4
2009	5	27	16	13	45	32	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	27	16	23	45	32	0	0	0	0	0	0	0	69.82	0	0	13.4
2009	5	27	16	33	45	32	0	0	0	0	0	0	0	69.84	0	0	13.4
2009	5	27	16	43	45	32	0	0	0	0	0	0	0	69.85	0	0	12.6
2009	5	27	16	53	45	33	0	0	0	0	0	0	0	69.82	0	0	12.4
2009	5	27	17	3	45	32	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	27	17	13	45	32	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	27	17	23	45	32	0	0	0	0	0	0	0	69.69	0	0	12.4
2009	5	27	17	33	45	32	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	17	43	45	33	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	27	17	53	45	32	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	27	18	3	45	32	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	27	18	13	45	32	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	27	18	23	45	33	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	27	18	33	45	33	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	27	18	43	45	33	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	18	53	45	33	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	27	19	3	45	33	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	27	19	13	45	33	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	27	19	23	45	33	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	27	19	33	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	27	19	43	45	32	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	27	19	53	45	33	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	27	20	3	45	32	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	27	20	13	45	32	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	27	20	23	45	33	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	27	20	33	45	33	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	27	20	43	45	32	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	27	20	53	45	33	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	27	21	3	45	32	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	27	21	13	45	33	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	27	21	23	45	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	27	21	33	45	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	27	21	43	45	33	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	27	21	53	45	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	27	22	3	45	33	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	27	22	13	45	33	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	27	22	23	45	33	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	27	22	33	45	32	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	27	22	43	45	33	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	27	22	53	45	32	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	27	23	3	45	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	27	23	13	45	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	27	23	23	45	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	27	23	33	45	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	27	23	43	45	32	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	27	23	53	45	32	0	0	0	0	0	0	0	67.17	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	3	45	32	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	28	0	13	45	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	28	0	23	45	33	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	28	0	33	45	33	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	28	0	43	45	32	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	28	0	53	45	32	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	28	1	3	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	28	1	13	45	32	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	28	1	23	45	33	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	28	1	33	45	32	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	28	1	43	45	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	28	1	53	45	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	28	2	3	45	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	28	2	13	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	28	2	23	45	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	28	2	33	45	34	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	28	2	43	45	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	28	2	53	45	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	28	3	3	45	34	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	28	3	13	45	33	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	28	3	23	45	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	28	3	33	45	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	28	3	43	45	32	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	28	3	53	45	34	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	28	4	3	45	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	28	4	13	45	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	28	4	23	45	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	28	4	33	45	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	28	4	43	45	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	28	4	53	45	32	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	28	5	3	45	33	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	28	5	13	45	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	28	5	23	45	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	28	5	33	45	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	28	5	43	45	32	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	28	5	53	45	34	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	28	6	3	45	34	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	28	6	13	45	33	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	28	6	23	45	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	28	6	33	45	34	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	28	6	43	45	33	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	28	6	53	45	33	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	28	7	3	45	33	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	28	7	13	45	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	28	7	23	45	33	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	28	7	33	45	33	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	28	7	43	45	33	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	28	7	53	45	34	0	0	0	0	0	0	0	64.85	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	3	45	34	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	28	8	13	45	33	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	28	8	23	45	33	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	28	8	33	45	33	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	28	8	43	45	33	0	0	0	0	0	0	0	64.96	0	0	12.6
2009	5	28	8	53	45	33	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	28	9	3	45	33	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	28	9	13	45	33	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	28	9	23	45	33	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	28	9	33	45	33	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	28	9	43	45	34	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	28	9	53	45	33	0	0	0	0	0	0	0	65.39	0	0	12.6
2009	5	28	10	3	45	33	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	28	10	13	45	33	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	28	10	23	45	34	0	0	0	0	0	0	0	65.64	0	0	13
2009	5	28	10	33	45	33	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	28	10	43	45	33	0	0	0	0	0	0	0	65.88	0	0	13
2009	5	28	10	53	45	33	0	0	0	0	0	0	0	66	0	0	13
2009	5	28	11	3	45	33	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	28	11	13	45	33	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	28	11	23	45	33	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	28	11	33	45	33	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	28	11	43	45	32	0	0	0	0	0	0	0	66.63	0	0	13
2009	5	28	11	53	45	33	0	0	0	0	0	0	0	66.76	0	0	13
2009	5	28	12	3	45	33	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	28	12	13	45	33	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	28	12	23	45	33	0	0	0	0	0	0	0	67.1	0	0	12.8
2009	5	28	12	33	45	33	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	28	12	43	45	33	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	28	12	53	45	33	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	28	13	3	45	33	0	0	0	0	0	0	0	67.35	0	0	13
2009	5	28	13	13	45	33	0	0	0	0	0	0	0	67.48	0	0	13
2009	5	28	13	23	45	33	0	0	0	0	0	0	0	67.6	0	0	12.8
2009	5	28	13	33	45	34	0	0	0	0	0	0	0	67.68	0	0	12.8
2009	5	28	13	43	45	32	0	0	0	0	0	0	0	67.77	0	0	13
2009	5	28	13	53	45	33	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	28	14	3	45	33	0	0	0	0	0	0	0	68.05	0	0	13.4
2009	5	28	14	13	45	32	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	28	14	23	45	33	0	0	0	0	0	0	0	68.32	0	0	13
2009	5	28	14	33	45	33	0	0	0	0	0	0	0	68.47	0	0	13.4
2009	5	28	14	43	45	33	0	0	0	0	0	0	0	68.63	0	0	13.4
2009	5	28	14	53	45	33	0	0	0	0	0	0	0	68.79	0	0	13.4
2009	5	28	15	3	45	33	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	28	15	13	45	33	0	0	0	0	0	0	0	69.04	0	0	13.2
2009	5	28	15	23	45	33	0	0	0	0	0	0	0	69.19	0	0	13.2
2009	5	28	15	33	45	32	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	28	15	43	45	32	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	28	15	53	45	32	0	0	0	0	0	0	0	69.53	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	3	45	33	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	28	16	13	45	32	0	0	0	0	0	0	0	69.73	0	0	13.2
2009	5	28	16	23	45	33	0	0	0	0	0	0	0	69.82	0	0	12.4
2009	5	28	16	33	45	33	0	0	0	0	0	0	0	69.87	0	0	13.4
2009	5	28	16	43	45	33	0	0	0	0	0	0	0	69.94	0	0	13.2
2009	5	28	16	53	45	33	0	0	0	0	0	0	0	70.02	0	0	13.4
2009	5	28	17	3	45	33	0	0	0	0	0	0	0	70.09	0	0	13.4
2009	5	28	17	13	45	33	0	0	0	0	0	0	0	70.14	0	0	12.4
2009	5	28	17	23	45	33	0	0	0	0	0	0	0	70.16	0	0	12.4
2009	5	28	17	33	45	33	0	0	0	0	0	0	0	70.21	0	0	12.4
2009	5	28	17	43	45	34	0	0	0	0	0	0	0	70.23	0	0	12.4
2009	5	28	17	53	45	32	0	0	0	0	0	0	0	70.29	0	0	12.4
2009	5	28	18	3	45	32	0	0	0	0	0	0	0	70.32	0	0	12.4
2009	5	28	18	13	45	32	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	28	18	23	45	33	0	0	0	0	0	0	0	70.39	0	0	12.4
2009	5	28	18	33	45	32	0	0	0	0	0	0	0	70.43	0	0	12.4
2009	5	28	18	43	45	32	0	0	0	0	0	0	0	70.45	0	0	12.4
2009	5	28	18	53	45	32	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	28	19	3	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	19	13	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	19	23	45	33	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	33	45	33	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	43	45	33	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	53	45	32	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	20	3	45	32	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	20	13	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	20	23	45	32	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	20	33	45	32	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	28	20	43	45	33	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	28	20	53	45	32	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	28	21	3	45	32	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	28	21	13	45	33	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	28	21	23	45	33	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	28	21	33	45	33	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	28	21	43	45	32	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	28	21	53	45	32	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	28	22	3	45	33	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	28	22	13	45	32	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	28	22	23	45	33	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	28	22	33	45	32	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	28	22	43	45	32	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	28	22	53	45	32	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	28	23	3	45	33	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	28	23	13	45	32	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	28	23	23	45	33	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	28	23	33	45	33	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	28	23	43	45	33	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	28	23	53	45	33	0	0	0	0	0	0	0	69.6	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	3	45	33	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	29	0	13	45	32	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	29	0	23	45	33	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	29	0	33	45	32	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	29	0	43	45	32	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	29	0	53	45	32	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	29	1	3	45	32	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	29	1	13	45	33	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	29	1	23	45	32	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	29	1	33	45	32	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	29	1	43	45	33	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	29	1	53	45	32	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	29	2	3	45	33	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	29	2	13	45	33	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	29	2	23	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	29	2	33	45	33	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	29	2	43	45	32	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	29	2	53	45	33	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	29	3	3	45	32	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	29	3	13	45	33	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	29	3	23	45	32	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	29	3	33	45	32	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	29	3	43	45	32	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	29	3	53	45	32	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	29	4	3	45	33	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	29	4	13	45	33	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	29	4	23	45	33	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	29	4	33	45	33	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	29	4	43	45	33	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	29	4	53	45	33	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	29	5	3	45	32	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	29	5	13	45	33	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	29	5	23	45	32	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	29	5	33	45	33	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	29	5	43	45	32	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	29	5	53	45	33	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	29	6	3	45	33	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	29	6	13	45	33	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	29	6	23	45	33	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	29	6	33	45	33	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	29	6	43	45	33	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	29	6	53	45	33	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	29	7	3	45	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	29	7	13	45	33	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	29	7	23	45	33	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	29	7	33	45	32	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	29	7	43	45	33	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	29	7	53	45	33	0	0	0	0	0	0	0	67.68	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	3	45	33	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	29	8	13	45	33	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	29	8	23	45	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	29	8	33	45	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	29	8	43	45	33	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	29	8	53	45	33	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	29	9	3	45	33	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	9	13	45	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	9	23	45	34	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	9	33	45	33	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	9	43	45	33	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	9	53	45	32	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	3	45	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	29	10	13	45	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	23	45	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	33	45	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	10	43	45	32	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	10	53	45	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	11	3	45	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	11	13	45	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	11	23	45	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	11	33	45	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	11	43	45	33	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	11	53	45	32	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	12	3	45	32	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	12	13	45	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	12	23	45	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	12	33	45	32	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	12	43	45	33	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	29	12	53	45	33	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	29	13	3	45	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	29	13	13	45	32	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	29	13	23	45	33	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	29	13	33	45	33	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	29	13	43	45	33	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	29	13	53	45	33	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	29	14	3	45	33	0	0	0	0	0	0	0	67.84	0	0	12.8
2009	5	29	14	13	45	33	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	29	14	23	45	33	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	29	14	33	45	33	0	0	0	0	0	0	0	68.14	0	0	12.8
2009	5	29	14	43	45	32	0	0	0	0	0	0	0	68.23	0	0	12.8
2009	5	29	14	53	45	33	0	0	0	0	0	0	0	68.32	0	0	12.8
2009	5	29	15	3	45	33	0	0	0	0	0	0	0	68.4	0	0	12.8
2009	5	29	15	13	45	34	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	29	15	23	45	32	0	0	0	0	0	0	0	68.54	0	0	12.8
2009	5	29	15	33	45	32	0	0	0	0	0	0	0	68.61	0	0	12.6
2009	5	29	15	43	45	33	0	0	0	0	0	0	0	68.67	0	0	12.6
2009	5	29	15	53	45	33	0	0	0	0	0	0	0	68.72	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	3	45	32	0	0	0	0	0	0	0	68.77	0	0	12.6
2009	5	29	16	13	45	33	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	29	16	23	45	33	0	0	0	0	0	0	0	68.83	0	0	12.6
2009	5	29	16	33	45	32	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	29	16	43	45	32	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	29	16	53	45	33	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	29	17	3	45	33	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	29	17	13	45	32	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	29	17	23	45	32	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	29	17	33	45	32	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	29	17	43	45	32	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	29	17	53	45	33	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	29	18	3	45	33	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	29	18	13	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	29	18	23	45	33	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	29	18	33	45	32	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	29	18	43	45	32	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	29	18	53	45	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	29	19	3	45	32	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	29	19	13	45	32	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	29	19	23	45	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	29	19	33	45	33	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	29	19	43	45	33	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	29	19	53	45	33	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	29	20	3	45	33	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	29	20	13	45	33	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	29	20	23	45	32	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	29	20	33	45	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	29	20	43	45	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	29	20	53	45	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	21	3	45	33	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	29	21	13	45	33	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	29	21	23	45	32	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	29	21	33	45	33	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	29	21	43	45	32	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	29	21	53	45	33	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	29	22	3	45	33	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	29	22	13	45	32	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	29	22	23	45	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	29	22	33	45	33	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	29	22	43	45	33	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	29	22	53	45	32	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	29	23	3	45	33	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	29	23	13	45	33	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	29	23	23	45	33	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	29	23	33	45	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	29	23	43	45	32	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	23	53	45	33	0	0	0	0	0	0	0	67.48	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	3	45	33	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	30	0	13	45	33	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	30	0	23	45	33	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	30	0	33	45	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	30	0	43	45	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	30	0	53	45	33	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	30	1	3	45	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	30	1	13	45	32	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	30	1	23	45	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	30	1	33	45	32	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	30	1	43	45	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	30	1	53	45	32	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	2	3	45	33	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	2	13	45	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	30	2	23	45	33	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	30	2	33	45	34	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	30	2	43	45	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	30	2	53	45	33	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	30	3	3	45	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	30	3	13	45	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	30	3	23	45	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	30	3	33	45	34	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	30	3	43	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	30	3	53	45	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	30	4	3	45	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	30	4	13	45	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	30	4	23	45	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	30	4	33	45	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	30	4	43	45	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	30	4	53	45	32	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	30	5	3	45	33	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	30	5	13	45	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	30	5	23	45	34	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	30	5	33	45	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	30	5	43	45	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	30	5	53	45	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	30	6	3	45	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	30	6	13	45	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	30	6	23	45	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	30	6	33	45	33	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	30	6	43	45	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	30	6	53	45	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	30	7	3	45	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	30	7	13	45	34	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	30	7	23	45	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	30	7	33	45	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	30	7	43	45	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	30	7	53	45	33	0	0	0	0	0	0	0	65.52	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	3	45	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	30	8	13	45	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	30	8	23	45	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	30	8	33	45	33	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	30	8	43	45	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	30	8	53	45	33	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	30	9	3	45	32	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	30	9	13	45	33	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	30	9	23	45	34	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	9	33	45	34	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	9	43	45	34	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	30	9	53	45	33	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	30	10	3	45	33	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	30	10	13	45	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	30	10	23	45	33	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	30	10	33	45	33	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	30	10	43	45	33	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	30	10	53	45	34	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	30	11	3	45	34	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	30	11	13	45	33	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	30	11	23	45	33	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	30	11	33	45	33	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	30	11	43	45	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	11	53	45	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	12	3	45	34	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	12	13	45	33	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	30	12	23	45	33	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	30	12	33	45	32	0	0	0	0	0	0	0	65.97	0	0	12.8
2009	5	30	12	43	45	33	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	30	12	53	45	33	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	30	13	3	45	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	30	13	13	45	33	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	30	13	23	45	33	0	0	0	0	0	0	0	66.49	0	0	12.8
2009	5	30	13	33	45	33	0	0	0	0	0	0	0	66.61	0	0	12.8
2009	5	30	13	43	45	33	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	30	13	53	45	33	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	30	14	3	45	33	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	30	14	13	45	33	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	30	14	23	45	33	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	30	14	33	45	33	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	30	14	43	45	33	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	30	14	53	45	33	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	30	15	3	45	32	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	30	15	13	45	33	0	0	0	0	0	0	0	67.55	0	0	12.4
2009	5	30	15	23	45	33	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	30	15	33	45	33	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	30	15	43	45	32	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	30	15	53	45	33	0	0	0	0	0	0	0	67.64	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	3	45	32	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	30	16	13	45	32	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	30	16	23	45	33	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	30	16	33	45	33	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	30	16	43	45	33	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	30	16	53	45	33	0	0	0	0	0	0	0	67.89	0	0	12.4
2009	5	30	17	3	45	32	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	30	17	13	45	33	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	30	17	23	45	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	30	17	33	45	34	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	30	17	43	45	34	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	30	17	53	45	33	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	30	18	3	45	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	30	18	13	45	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	30	18	23	45	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	30	18	33	45	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	30	18	43	45	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	30	18	53	45	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	30	19	3	45	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	30	19	13	45	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	30	19	23	45	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	30	19	33	45	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	30	19	43	45	32	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	30	19	53	45	33	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	30	20	3	45	33	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	30	20	13	45	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	30	20	23	45	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	30	20	33	45	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	30	20	43	45	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	30	20	53	45	33	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	30	21	3	45	33	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	30	21	13	45	33	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	30	21	23	45	32	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	30	21	33	45	32	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	30	21	43	45	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	30	21	53	45	33	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	30	22	3	45	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	30	22	13	45	32	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	30	22	23	45	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	22	33	45	32	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	30	22	43	45	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	30	22	53	45	32	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	30	23	3	45	32	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	30	23	13	45	33	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	30	23	23	45	32	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	30	23	33	45	34	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	30	23	43	45	33	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	30	23	53	45	34	0	0	0	0	0	0	0	66.33	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	3	45	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	31	0	13	45	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	31	0	23	45	34	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	31	0	33	45	33	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	31	0	43	45	33	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	31	0	53	45	34	0	0	0	0	0	0	0	66	0	0	12
2009	5	31	1	3	45	33	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	31	1	13	45	33	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	31	1	23	45	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	31	1	33	45	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	31	1	43	45	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	31	1	53	45	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	2	3	45	32	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	31	2	13	45	34	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	31	2	23	45	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	31	2	33	45	33	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	31	2	43	45	33	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	31	2	53	45	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	31	3	3	45	32	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	31	3	13	45	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	31	3	23	45	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	31	3	33	45	33	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	31	3	43	45	34	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	31	3	53	45	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	31	4	3	45	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	31	4	13	45	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	31	4	23	45	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	31	4	33	45	34	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	31	4	43	45	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	31	4	53	45	33	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	31	5	3	45	34	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	31	5	13	45	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	31	5	23	45	33	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	31	5	33	45	33	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	31	5	43	45	33	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	31	5	53	45	33	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	31	6	3	45	33	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	31	6	13	45	33	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	31	6	23	45	33	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	31	6	33	45	33	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	31	6	43	45	33	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	31	6	53	45	34	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	31	7	3	45	33	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	31	7	13	45	33	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	31	7	23	45	33	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	31	7	33	45	33	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	31	7	43	45	32	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	31	7	53	45	33	0	0	0	0	0	0	0	64.36	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	3	45	33	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	31	8	13	45	33	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	31	8	23	45	33	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	31	8	33	45	33	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	31	8	43	45	33	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	31	8	53	45	32	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	31	9	3	45	34	0	0	0	0	0	0	0	64.44	0	0	12.6
2009	5	31	9	13	45	33	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	31	9	23	45	33	0	0	0	0	0	0	0	64.51	0	0	12.6
2009	5	31	9	33	45	34	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	31	9	43	45	34	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	31	9	53	45	33	0	0	0	0	0	0	0	64.67	0	0	12.6
2009	5	31	10	3	45	33	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	31	10	13	45	33	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	31	10	23	45	33	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	31	10	33	45	34	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	31	10	43	45	34	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	31	10	53	45	33	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	31	11	3	45	33	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	31	11	13	45	33	0	0	0	0	0	0	0	65.41	0	0	12.8
2009	5	31	11	23	45	33	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	31	11	33	45	33	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	31	11	43	45	33	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	31	11	53	45	33	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	31	12	3	45	33	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	31	12	13	45	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	31	12	23	45	33	0	0	0	0	0	0	0	66.42	0	0	12.8
2009	5	31	12	33	45	33	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	31	12	43	45	33	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	31	12	53	45	32	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	31	13	3	45	33	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	31	13	13	45	34	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	31	13	23	45	33	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	31	13	33	45	33	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	31	13	43	45	33	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	31	13	53	45	33	0	0	0	0	0	0	0	67.59	0	0	12.8
2009	5	31	14	3	45	32	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	31	14	13	45	32	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	31	14	23	45	33	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	31	14	33	45	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	31	14	43	45	32	0	0	0	0	0	0	0	68.07	0	0	12.6
2009	5	31	14	53	45	33	0	0	0	0	0	0	0	68.13	0	0	12.4
2009	5	31	15	3	45	33	0	0	0	0	0	0	0	68.18	0	0	12.4
2009	5	31	15	13	45	33	0	0	0	0	0	0	0	68.2	0	0	12.4
2009	5	31	15	23	45	32	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	15	33	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	15	43	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	15	53	45	33	0	0	0	0	0	0	0	68.23	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	3	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	16	13	45	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	16	23	45	34	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	16	33	45	32	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	16	43	45	32	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	31	16	53	45	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	31	17	3	45	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	31	17	13	45	33	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	31	17	23	45	33	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	31	17	33	45	33	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	31	17	43	45	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	31	17	53	45	33	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	31	18	3	45	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	31	18	13	45	32	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	31	18	23	45	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	31	18	33	45	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	31	18	43	45	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	18	53	45	32	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	31	19	3	45	32	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	31	19	13	45	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	31	19	23	45	33	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	31	19	33	45	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	31	19	43	45	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	31	19	53	45	32	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	31	20	3	45	32	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	31	20	13	45	33	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	31	20	23	45	32	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	31	20	33	45	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	31	20	43	45	32	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	31	20	53	45	33	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	31	21	3	45	33	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	31	21	13	45	34	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	31	21	23	45	33	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	31	21	33	45	33	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	31	21	43	45	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	31	21	53	45	34	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	31	22	3	45	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	31	22	13	45	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	31	22	23	45	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	31	22	33	45	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	31	22	43	45	32	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	31	22	53	45	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	31	23	3	45	34	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	31	23	13	45	34	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	31	23	23	45	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	31	23	33	45	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	31	23	43	45	33	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	31	23	53	45	34	0	0	0	0	0	0	0	65.82	0	0	12

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	3	0	0.3	3.3	0.61	105.4	34.4769	17.5856
2009	5	1	0	13	0	0.3	3.3	0.62	101.8	34.4769	18.3877
2009	5	1	0	23	0	0.3	3.3	0.61	98	34.4769	18.2874
2009	5	1	0	33	0	0.3	3.3	0.69	101.8	34.4769	20.2946
2009	5	1	0	43	0	0.3	3.3	0.64	102.8	34.441	18.7687
2009	5	1	0	53	0	0.3	3.3	0.7	104	34.441	20.5738
2009	5	1	1	3	0	0.3	3.3	0.74	103.7	34.441	21.5775
2009	5	1	1	13	0	0.3	3.3	0.78	97	34.441	23.4865
2009	5	1	1	23	0	0.3	3.3	0.75	98.3	34.441	22.4815
2009	5	1	1	33	0	0.3	3.3	0.69	104.7	34.441	19.9718
2009	5	1	1	43	0	0.3	3.3	0.67	102.8	34.441	19.5707
2009	5	1	1	53	0	0.3	3.3	0.6	101.9	34.441	17.7669
2009	5	1	2	3	0	0.3	3.3	0.67	104.2	34.4052	19.5496
2009	5	1	2	13	0	0.3	3.3	0.72	99.4	34.441	21.4771
2009	5	1	2	23	0	0.3	3.3	0.7	101.4	34.441	20.6741
2009	5	1	2	33	0	0.3	3.3	0.62	99.1	34.441	18.4681
2009	5	1	2	43	0	0.3	3.3	0.66	101.4	34.441	19.5707
2009	5	1	2	53	0	0.3	3.3	0.63	103.2	34.441	18.5683
2009	5	1	3	3	0	0.3	3.3	0.6	100.4	34.441	17.6668
2009	5	1	3	13	0	0.3	3.3	0.62	100.7	34.4052	18.3481
2009	5	1	3	23	0	0.3	3.3	0.71	104.1	34.4052	20.8523
2009	5	1	3	33	0	0.3	3.3	0.59	103.2	34.441	17.2664
2009	5	1	3	43	0	0.3	3.3	0.61	104.9	34.4052	17.7478
2009	5	1	3	53	0	0.3	3.3	0.65	97.8	34.4052	19.3493
2009	5	1	4	3	0	0.3	3.3	0.58	100.4	34.4052	17.1478
2009	5	1	4	13	0	0.3	3.3	0.59	101.2	34.4052	17.4478
2009	5	1	4	23	0	0.3	3.3	0.67	105.3	34.4052	19.5496
2009	5	1	4	33	0	0.3	3.3	0.57	102.6	34.4052	16.7479
2009	5	1	4	43	0	0.3	3.3	0.61	102.5	34.4052	17.8478
2009	5	1	4	53	0	0.3	3.3	0.65	101.3	34.4052	19.2491
2009	5	1	5	3	0	0.3	3.3	0.63	107.4	34.4052	17.9479
2009	5	1	5	13	0	0.3	3.3	0.62	99.1	34.4052	18.5483
2009	5	1	5	23	0	0.3	3.3	0.63	102.3	34.4052	18.5483
2009	5	1	5	33	0	0.3	3.3	0.56	105.3	34.4052	16.2483
2009	5	1	5	43	0	0.3	3.3	0.69	99.1	34.4052	20.4514
2009	5	1	5	53	0	0.3	3.3	0.65	99.8	34.4052	19.3493
2009	5	1	6	3	0	0.3	3.3	0.64	103.4	34.4052	18.6484
2009	5	1	6	13	0	0.3	3.3	0.62	102.9	34.4052	18.0479
2009	5	1	6	23	0	0.3	3.3	0.65	100.1	34.4052	19.3493
2009	5	1	6	33	0	0.3	3.3	0.63	101.7	34.4052	18.6484
2009	5	1	6	43	0	0.3	3.3	0.6	102.4	34.4052	17.5478
2009	5	1	6	53	0	0.3	3.3	0.73	105.6	34.4052	21.2534
2009	5	1	7	3	0	0.3	3.3	0.59	102.5	34.4052	17.3478
2009	5	1	7	13	0	0.3	3.3	0.64	102.8	34.4052	18.6484
2009	5	1	7	23	0	0.3	3.3	0.66	100.9	34.4052	19.5496
2009	5	1	7	33	0	0.3	3.3	0.76	101.6	34.4052	22.5577
2009	5	1	7	43	0	0.3	3.3	0.74	102.1	34.4052	21.7549
2009	5	1	7	53	0	0.3	3.3	0.59	100.8	34.4052	17.5478

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	3	0	0.3	3.3	0.61	102.1	34.4052	17.9479
2009	5	1	8	13	0	0.3	3.3	0.66	101.5	34.4052	19.3493
2009	5	1	8	23	0	0.3	3.3	0.6	100.4	34.4052	17.7478
2009	5	1	8	33	0	0.3	3.3	0.61	98.9	34.4052	18.2481
2009	5	1	8	43	0	0.3	3.3	0.62	103.4	34.4052	18.2481
2009	5	1	8	53	0	0.3	3.3	0.6	102.2	34.4052	17.7478
2009	5	1	9	3	0	0.3	3.3	0.6	100.9	34.4052	17.8478
2009	5	1	9	13	0	0.3	3.3	0.6	101.3	34.4052	17.7478
2009	5	1	9	23	0	0.3	3.3	0.61	101.6	34.4052	17.8478
2009	5	1	9	33	0	0.3	3.3	0.57	100	34.4052	16.8479
2009	5	1	9	43	0	0.3	3.3	0.62	100.3	34.4052	18.4482
2009	5	1	9	53	0	0.3	3.3	0.58	101	34.4052	17.2478
2009	5	1	10	3	0	0.3	3.3	0.58	101.8	34.4052	16.9478
2009	5	1	10	13	0	0.3	3.3	0.59	99.2	34.4052	17.6478
2009	5	1	10	23	0	0.3	3.3	0.58	102.5	34.4052	16.9478
2009	5	1	10	33	0	0.3	3.3	0.61	102.8	34.4052	17.7478
2009	5	1	10	43	0	0.3	3.3	0.61	97.5	34.4052	18.0479
2009	5	1	10	53	0	0.3	3.3	0.58	99.1	34.4052	17.2478
2009	5	1	11	3	0	0.3	3.3	0.6	97.9	34.4052	17.8478
2009	5	1	11	13	0	0.3	3.3	0.58	102.7	34.4052	17.0478
2009	5	1	11	23	0	0.3	3.3	0.6	99.5	34.441	17.7669
2009	5	1	11	33	0	0.3	3.3	0.62	101.9	34.441	18.2677
2009	5	1	11	43	0	0.3	3.3	0.6	100.1	34.441	17.7669
2009	5	1	11	53	0	0.3	3.3	0.64	96.5	34.441	19.0694
2009	5	1	12	3	0	0.3	3.3	0.55	100.7	34.441	16.1658
2009	5	1	12	13	0	0.3	3.3	0.65	99.9	34.441	19.2699
2009	5	1	12	23	0	0.3	3.3	0.67	99.4	34.441	19.7712
2009	5	1	12	33	0	0.3	3.3	0.6	103.7	34.441	17.4666
2009	5	1	12	43	0	0.3	3.3	0.59	95.7	34.441	17.6668
2009	5	1	12	53	0	0.3	3.3	0.61	100.2	34.441	18.1676
2009	5	1	13	3	0	0.3	3.3	0.62	97	34.441	18.4681
2009	5	1	13	13	0	0.3	3.3	0.59	100	34.441	17.3665
2009	5	1	13	23	0	0.3	3.3	0.6	103.3	34.4769	17.4854
2009	5	1	13	33	0	0.3	3.3	0.63	101.1	34.4769	18.5883
2009	5	1	13	43	0	0.3	3.3	0.67	96.2	34.4769	20.0937
2009	5	1	13	53	0	0.3	3.3	0.65	98.9	34.4769	19.4913
2009	5	1	14	3	0	0.3	3.3	0.61	97.8	34.4769	18.0868
2009	5	1	14	13	0	0.3	3.3	0.57	99.2	34.4769	16.9844
2009	5	1	14	23	0	0.3	3.3	0.59	101.2	34.4769	17.4854
2009	5	1	14	33	0	0.3	3.3	0.62	100	34.4769	18.488
2009	5	1	14	43	0	0.3	3.3	0.62	103.2	34.4769	18.1871
2009	5	1	14	53	0	0.3	3.3	0.61	99.9	34.4769	18.0868
2009	5	1	15	3	0	0.3	3.3	0.61	104.6	34.4769	17.7861
2009	5	1	15	13	0	0.3	3.3	0.75	96.5	34.4769	22.5057
2009	5	1	15	23	0	0.3	3.3	0.73	96.7	34.4769	21.9023
2009	5	1	15	33	0	0.3	3.3	0.77	98.6	34.5128	23.0334
2009	5	1	15	43	0	0.3	3.3	0.74	98.4	34.4769	22.1034
2009	5	1	15	53	0	0.3	3.3	0.73	96.4	34.5128	22.0265

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	3	0	0.3	3.3	0.71	101.5	34.5128	20.9198
2009	5	1	16	13	0	0.3	3.3	0.79	102.4	34.5128	23.4363
2009	5	1	16	23	0	0.3	3.3	0.71	99.9	34.5128	21.1209
2009	5	1	16	33	0	0.3	3.3	0.74	95.9	34.5128	22.2279
2009	5	1	16	43	0	0.3	3.3	0.71	97.7	34.5128	21.3221
2009	5	1	16	53	0	0.3	3.3	0.75	98.1	34.5128	22.3285
2009	5	1	17	3	0	0.3	3.3	0.72	100.7	34.5128	21.5234
2009	5	1	17	13	0	0.3	3.3	0.77	99.3	34.5128	22.9327
2009	5	1	17	23	0	0.3	3.3	0.64	103	34.5128	18.8091
2009	5	1	17	33	0	0.3	3.3	0.72	98.2	34.5128	21.4227
2009	5	1	17	43	0	0.3	3.3	0.75	98.1	34.5128	22.3285
2009	5	1	17	53	0	0.3	3.3	0.67	102.7	34.5128	19.8138
2009	5	1	18	3	0	0.3	3.3	0.74	98.7	34.5128	22.0265
2009	5	1	18	13	0	0.3	3.3	0.79	99.6	34.5128	23.5371
2009	5	1	18	23	0	0.3	3.3	0.75	100.4	34.5486	22.2517
2009	5	1	18	33	0	0.3	3.3	0.72	101.6	34.5486	21.2443
2009	5	1	18	43	0	0.3	3.3	0.75	99.9	34.5128	22.2279
2009	5	1	18	53	0	0.3	3.3	0.73	97.5	34.5486	21.8487
2009	5	1	19	3	0	0.3	3.3	0.72	97.9	34.5486	21.5465
2009	5	1	19	13	0	0.3	3.3	0.73	95.4	34.5486	22.151
2009	5	1	19	23	0	0.3	3.3	0.76	98.2	34.5486	22.8565
2009	5	1	19	33	0	0.3	3.3	0.74	99.7	34.5486	22.0502
2009	5	1	19	43	0	0.3	3.3	0.71	100.4	34.5486	21.1436
2009	5	1	19	53	0	0.3	3.3	0.79	100.3	34.5486	23.5623
2009	5	1	20	3	0	0.3	3.3	0.69	102.6	34.5486	20.4389
2009	5	1	20	13	0	0.3	3.3	0.73	96.7	34.5486	21.9494
2009	5	1	20	23	0	0.3	3.3	0.74	100	34.5486	22.0502
2009	5	1	20	33	0	0.3	3.3	0.72	98.9	34.5486	21.5465
2009	5	1	20	43	0	0.3	3.3	0.71	96.1	34.5486	21.2443
2009	5	1	20	53	0	0.3	3.3	0.74	100	34.5486	22.0502
2009	5	1	21	3	0	0.3	3.3	0.76	101.2	34.5486	22.6549
2009	5	1	21	13	0	0.3	3.3	0.73	96.5	34.5486	21.8487
2009	5	1	21	23	0	0.3	3.3	0.67	97.1	34.5486	20.0363
2009	5	1	21	33	0	0.3	3.3	0.75	97.3	34.5486	22.4533
2009	5	1	21	43	0	0.3	3.3	0.74	97.9	34.5486	22.151
2009	5	1	21	53	0	0.3	3.3	0.74	102.1	34.5486	21.8487
2009	5	1	22	3	0	0.3	3.3	0.78	98	34.5486	23.4615
2009	5	1	22	13	0	0.3	3.3	0.73	101.9	34.5486	21.7479
2009	5	1	22	23	0	0.3	3.3	0.71	99.9	34.5486	21.0429
2009	5	1	22	33	0	0.3	3.3	0.74	97.4	34.5486	22.2517
2009	5	1	22	43	0	0.3	3.3	0.76	98.2	34.5486	22.7557
2009	5	1	22	53	0	0.3	3.3	0.66	100.9	34.5486	19.5333
2009	5	1	23	3	0	0.3	3.3	0.74	99.5	34.5486	21.9494
2009	5	1	23	13	0	0.3	3.3	0.73	101.7	34.5486	21.6472
2009	5	1	23	23	0	0.3	3.3	0.77	97.8	34.5486	23.159
2009	5	1	23	33	0	0.3	3.3	0.7	102.9	34.5486	20.7409
2009	5	1	23	43	0	0.3	3.3	0.66	103.6	34.5486	19.3321
2009	5	1	23	53	0	0.3	3.3	0.75	100.8	34.5486	22.3525

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	3	0	0.3	3.3	0.72	98.9	34.5845	21.6704
2009	5	2	0	13	0	0.3	3.3	0.62	101.7	34.5845	18.2458
2009	5	2	0	23	0	0.3	3.3	0.61	104.3	34.5845	17.944
2009	5	2	0	33	0	0.3	3.3	0.64	99.1	34.5845	19.2522
2009	5	2	0	43	0	0.3	3.3	0.72	100.5	34.5486	21.345
2009	5	2	0	53	0	0.3	3.3	0.68	95.5	34.5486	20.4389
2009	5	2	1	3	0	0.3	3.3	0.71	98	34.5486	21.1436
2009	5	2	1	13	0	0.3	3.3	0.81	100.8	34.5486	24.0655
2009	5	2	1	23	0	0.3	3.3	0.66	100.3	34.6203	19.7768
2009	5	2	1	33	0	0.3	3.3	0.68	99.5	34.5845	20.2593
2009	5	2	1	43	0	0.3	3.3	0.67	101	34.5845	19.8563
2009	5	2	1	53	0	0.3	3.3	0.65	100.1	34.5486	19.4327
2009	5	2	2	3	0	0.3	3.3	0.71	97.5	34.5486	21.2443
2009	5	2	2	13	0	0.3	3.3	0.76	97.7	34.5486	22.8565
2009	5	2	2	23	0	0.3	3.3	0.76	100.4	34.5486	22.7557
2009	5	2	2	33	0	0.3	3.3	0.75	98.3	34.5486	22.5541
2009	5	2	2	43	0	0.3	3.3	0.67	101.3	34.5486	19.9357
2009	5	2	2	53	0	0.3	3.3	0.62	107	34.5128	17.8052
2009	5	2	3	3	0	0.3	3.3	0.63	103.2	34.5128	18.6083
2009	5	2	3	13	0	0.3	3.3	0.77	100.3	34.5128	22.9327
2009	5	2	3	23	0	0.3	3.3	0.67	96.7	34.5128	20.1153
2009	5	2	3	33	0	0.3	3.3	0.66	95.7	34.5128	19.9143
2009	5	2	3	43	0	0.3	3.3	0.78	100.2	34.5128	23.2348
2009	5	2	3	53	0	0.3	3.3	0.68	99.5	34.5128	20.1153
2009	5	2	4	3	0	0.3	3.3	0.63	103.8	34.5128	18.5079
2009	5	2	4	13	0	0.3	3.3	0.72	97.6	34.5128	21.4227
2009	5	2	4	23	0	0.3	3.3	0.62	93.7	34.5128	18.6083
2009	5	2	4	33	0	0.3	3.3	0.69	96.9	34.5128	20.618
2009	5	2	4	43	0	0.3	3.3	0.74	101.5	34.5128	21.9259
2009	5	2	4	53	0	0.3	3.3	0.63	96.6	34.5128	18.9095
2009	5	2	5	3	0	0.3	3.3	0.72	98.4	34.4769	21.6008
2009	5	2	5	13	0	0.3	3.3	0.78	96.3	34.5128	23.3356
2009	5	2	5	23	0	0.3	3.3	0.74	96.9	34.5128	22.2279
2009	5	2	5	33	0	0.3	3.3	0.72	102.3	34.4769	21.2992
2009	5	2	5	43	0	0.3	3.3	0.65	102.6	34.5128	19.1104
2009	5	2	5	53	0	0.3	3.3	0.64	98.8	34.4769	19.0899
2009	5	2	6	3	0	0.3	3.3	0.6	106.6	34.5128	17.2032
2009	5	2	6	13	0	0.3	3.3	0.65	100.7	34.5128	19.4118
2009	5	2	6	23	0	0.3	3.3	0.63	101.9	34.5128	18.7087
2009	5	2	6	33	0	0.3	3.3	0.56	100.1	34.5128	16.7018
2009	5	2	6	43	0	0.3	3.3	0.69	99.6	34.5128	20.5175
2009	5	2	6	53	0	0.3	3.3	0.68	98.4	34.5128	20.2159
2009	5	2	7	3	0	0.3	3.3	0.58	106.2	34.5128	16.7018
2009	5	2	7	13	0	0.3	3.3	0.76	99.9	34.5486	22.7557
2009	5	2	7	23	0	0.3	3.3	0.66	100.6	34.5486	19.5333
2009	5	2	7	33	0	0.3	3.3	0.75	103.9	34.5486	22.0502
2009	5	2	7	43	0	0.3	3.3	0.72	101.5	34.5486	21.4457
2009	5	2	7	53	0	0.3	3.3	0.67	96.5	34.5845	20.0578

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	3	0	0.3	3.3	0.76	96.7	34.5845	22.7801
2009	5	2	8	13	0	0.3	3.3	0.7	96.4	34.5845	21.1663
2009	5	2	8	23	0	0.3	3.3	0.74	99.5	34.5845	22.0738
2009	5	2	8	33	0	0.3	3.3	0.76	99.4	34.6203	22.9055
2009	5	2	8	43	0	0.3	3.3	0.77	99.3	34.6203	23.2086
2009	5	2	8	53	0	0.3	3.3	0.76	99.4	34.5845	22.881
2009	5	2	9	3	0	0.3	3.3	0.71	95.1	34.6203	21.3908
2009	5	2	9	13	0	0.3	3.3	0.73	102.2	34.6203	21.6936
2009	5	2	9	23	0	0.3	3.3	0.77	98.9	34.6203	23.0066
2009	5	2	9	33	0	0.3	3.3	0.77	98.1	34.6203	23.0066
2009	5	2	9	43	0	0.3	3.3	0.66	100.4	34.6203	19.5752
2009	5	2	9	53	0	0.3	3.3	0.72	100	34.6203	21.4918
2009	5	2	10	3	0	0.3	3.3	0.72	96.3	34.6203	21.5927
2009	5	2	10	13	0	0.3	3.3	0.76	97.5	34.6203	22.8045
2009	5	2	10	23	0	0.3	3.3	0.77	97.8	34.6203	23.3097
2009	5	2	10	33	0	0.3	3.3	0.71	100.9	34.6203	21.189
2009	5	2	10	43	0	0.3	3.3	0.67	95.6	34.6203	20.1801
2009	5	2	10	53	0	0.3	3.3	0.76	100.6	34.6203	22.8045
2009	5	2	11	3	0	0.3	3.3	0.72	98.7	34.6203	21.4918
2009	5	2	11	13	0	0.3	3.3	0.75	101.8	34.6203	22.4005
2009	5	2	11	23	0	0.3	3.3	0.71	100.9	34.6203	21.189
2009	5	2	11	33	0	0.3	3.3	0.74	100.5	34.6203	22.0975
2009	5	2	11	43	0	0.3	3.3	0.69	102.7	34.5845	20.2593
2009	5	2	11	53	0	0.3	3.3	0.73	101.1	34.5845	21.7713
2009	5	2	12	3	0	0.3	3.3	0.71	100.9	34.5845	21.0655
2009	5	2	12	13	0	0.3	3.3	0.68	102	34.5845	20.0578
2009	5	2	12	23	0	0.3	3.3	0.64	101	34.5845	18.9502
2009	5	2	12	33	0	0.3	3.3	0.75	98.3	34.5845	22.3765
2009	5	2	12	43	0	0.3	3.3	0.65	104.4	34.5845	18.9502
2009	5	2	12	53	0	0.3	3.3	0.72	103.1	34.5845	21.3679
2009	5	2	13	3	0	0.3	3.3	0.66	103.2	34.5845	19.4535
2009	5	2	13	13	0	0.3	3.3	0.63	104.8	34.5845	18.3464
2009	5	2	13	23	0	0.3	3.3	0.63	100.4	34.5845	18.8495
2009	5	2	13	33	0	0.3	3.3	0.64	104.3	34.5845	18.7489
2009	5	2	13	43	0	0.3	3.3	0.61	104.4	34.5845	17.7429
2009	5	2	13	53	0	0.3	3.3	0.63	102.1	34.5845	18.5476
2009	5	2	14	3	0	0.3	3.3	0.66	99.7	34.6203	19.676
2009	5	2	14	13	0	0.3	3.3	0.62	101.5	34.6203	18.4668
2009	5	2	14	23	0	0.3	3.3	0.67	99.9	34.6203	19.8776
2009	5	2	14	33	0	0.3	3.3	0.61	102.4	34.5845	18.0446
2009	5	2	14	43	0	0.3	3.3	0.67	100.5	34.6203	19.8776
2009	5	2	14	53	0	0.3	3.3	0.69	102.6	34.6203	20.4827
2009	5	2	15	3	0	0.3	3.3	0.68	103.4	34.6203	20.0793
2009	5	2	15	13	0	0.3	3.3	0.73	100.4	34.6203	21.6936
2009	5	2	15	23	0	0.3	3.3	0.65	106.1	34.6203	18.8697
2009	5	2	15	33	0	0.3	3.3	0.72	101.8	34.6203	21.4918
2009	5	2	15	43	0	0.3	3.3	0.59	102.4	34.6203	17.5606
2009	5	2	15	53	0	0.3	3.3	0.7	101.6	34.6203	20.7854

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	3	0	0.3	3.3	0.74	95.4	34.6203	22.2995
2009	5	2	16	13	0	0.3	3.3	0.7	97.5	34.6203	21.0881
2009	5	2	16	23	0	0.3	3.3	0.71	99.9	34.6203	21.0881
2009	5	2	16	33	0	0.3	3.3	0.67	100.9	34.6203	20.0793
2009	5	2	16	43	0	0.3	3.3	0.78	96.7	34.6203	23.6129
2009	5	2	16	53	0	0.3	3.3	0.79	100.7	34.6562	23.7391
2009	5	2	17	3	0	0.3	3.3	0.66	101.8	34.6203	19.5752
2009	5	2	17	13	0	0.3	3.3	0.7	96.7	34.6562	21.1106
2009	5	2	17	23	0	0.3	3.3	0.71	92.7	34.6562	21.5148
2009	5	2	17	33	0	0.3	3.3	0.75	99.1	34.6203	22.5015
2009	5	2	17	43	0	0.3	3.3	0.75	98.3	34.6203	22.5015
2009	5	2	17	53	0	0.3	3.3	0.78	98.4	34.6203	23.5118
2009	5	2	18	3	0	0.3	3.3	0.74	100	34.6203	22.0975
2009	5	2	18	13	0	0.3	3.3	0.71	100.8	34.6562	21.3127
2009	5	2	18	23	0	0.3	3.3	0.76	98.2	34.6203	22.9055
2009	5	2	18	33	0	0.3	3.3	0.8	101.4	34.6203	23.7138
2009	5	2	18	43	0	0.3	3.3	0.8	99.9	34.6562	23.9409
2009	5	2	18	53	0	0.3	3.3	0.74	101.3	34.6203	21.8956
2009	5	2	19	3	0	0.3	3.3	0.73	97.2	34.6203	22.0975
2009	5	2	19	13	0	0.3	3.3	0.78	98.2	34.6203	23.4107
2009	5	2	19	23	0	0.3	3.3	0.75	98.8	34.6203	22.5015
2009	5	2	19	33	0	0.3	3.3	0.75	98.1	34.6203	22.5015
2009	5	2	19	43	0	0.3	3.3	0.65	96.7	34.6203	19.4744
2009	5	2	19	53	0	0.3	3.3	0.75	96.8	34.6203	22.7035
2009	5	2	20	3	0	0.3	3.3	0.75	100.8	34.6203	22.4005
2009	5	2	20	13	0	0.3	3.3	0.73	99.8	34.5845	21.7713
2009	5	2	20	23	0	0.3	3.3	0.73	100.1	34.6203	21.8956
2009	5	2	20	33	0	0.3	3.3	0.79	98.8	34.6203	23.7138
2009	5	2	20	43	0	0.3	3.3	0.71	96.9	34.6203	21.4918
2009	5	2	20	53	0	0.3	3.3	0.8	98.9	34.5845	24.0913
2009	5	2	21	3	0	0.3	3.3	0.78	101.7	34.6203	23.1076
2009	5	2	21	13	0	0.3	3.3	0.69	98.2	34.6203	20.6845
2009	5	2	21	23	0	0.3	3.3	0.7	95.1	34.6203	21.0881
2009	5	2	21	33	0	0.3	3.3	0.76	97.2	34.6203	23.0066
2009	5	2	21	43	0	0.3	3.3	0.72	101.1	34.6203	21.2899
2009	5	2	21	53	0	0.3	3.3	0.76	97.7	34.6203	22.9055
2009	5	2	22	3	0	0.3	3.3	0.73	99.8	34.6203	21.7946
2009	5	2	22	13	0	0.3	3.3	0.78	99	34.6203	23.3097
2009	5	2	22	23	0	0.3	3.3	0.77	100.1	34.5845	22.881
2009	5	2	22	33	0	0.3	3.3	0.78	100.4	34.5845	23.3857
2009	5	2	22	43	0	0.3	3.3	0.75	99.3	34.5845	22.4774
2009	5	2	22	53	0	0.3	3.3	0.81	100	34.5845	24.192
2009	5	2	23	3	0	0.3	3.3	0.73	99.3	34.5845	21.8721
2009	5	2	23	13	0	0.3	3.3	0.68	103.4	34.5845	20.0578
2009	5	2	23	23	0	0.3	3.3	0.69	100.7	34.5845	20.4608
2009	5	2	23	33	0	0.3	3.3	0.65	99.7	34.5845	19.2522
2009	5	2	23	43	0	0.3	3.3	0.63	100.3	34.5845	18.6482
2009	5	2	23	53	0	0.3	3.3	0.62	99.1	34.5845	18.6482

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	3	0	0.3	3.3	0.61	101.4	34.5486	18.1257
2009	5	3	0	13	0	0.3	3.3	0.58	100.4	34.5845	17.2402
2009	5	3	0	23	0	0.3	3.3	0.74	98.7	34.5845	22.0738
2009	5	3	0	33	0	0.3	3.3	0.63	99.7	34.5845	18.6482
2009	5	3	0	43	0	0.3	3.3	0.6	100.9	34.5486	17.9248
2009	5	3	0	53	0	0.3	3.3	0.8	99.5	34.5845	23.7892
2009	5	3	1	3	0	0.3	3.3	0.64	102.2	34.5486	18.8293
2009	5	3	1	13	0	0.3	3.3	0.65	101.7	34.5486	19.131
2009	5	3	1	23	0	0.3	3.3	0.63	101.9	34.5486	18.7288
2009	5	3	1	33	0	0.3	3.3	0.71	101.7	34.5486	21.1436
2009	5	3	1	43	0	0.3	3.3	0.74	100.2	34.5128	22.0265
2009	5	3	1	53	0	0.3	3.3	0.63	103.5	34.5486	18.6283
2009	5	3	2	3	0	0.3	3.3	0.69	97.9	34.5486	20.6402
2009	5	3	2	13	0	0.3	3.3	0.7	95.1	34.5486	21.0429
2009	5	3	2	23	0	0.3	3.3	0.71	100.1	34.5486	21.1436
2009	5	3	2	33	0	0.3	3.3	0.77	101.5	34.5128	22.9327
2009	5	3	2	43	0	0.3	3.3	0.69	100.2	34.5486	20.4389
2009	5	3	2	53	0	0.3	3.3	0.7	101.4	34.5486	20.7409
2009	5	3	3	3	0	0.3	3.3	0.71	98.2	34.5486	21.345
2009	5	3	3	13	0	0.3	3.3	0.73	102.5	34.5128	21.4227
2009	5	3	3	23	0	0.3	3.3	0.71	97.7	34.5486	21.345
2009	5	3	3	33	0	0.3	3.3	0.69	102.3	34.5128	20.4169
2009	5	3	3	43	0	0.3	3.3	0.58	101	34.5128	17.3035
2009	5	3	3	53	0	0.3	3.3	0.68	102.8	34.5128	20.1153
2009	5	3	4	3	0	0.3	3.3	0.7	101.6	34.5128	20.8192
2009	5	3	4	13	0	0.3	3.3	0.69	103.8	34.5128	20.2159
2009	5	3	4	23	0	0.3	3.3	0.76	101	34.5128	22.4292
2009	5	3	4	33	0	0.3	3.3	0.77	100.8	34.5128	22.832
2009	5	3	4	43	0	0.3	3.3	0.64	102.5	34.4769	18.6886
2009	5	3	4	53	0	0.3	3.3	0.72	101.3	34.5128	21.4227
2009	5	3	5	3	0	0.3	3.3	0.68	102.9	34.5128	19.9143
2009	5	3	5	13	0	0.3	3.3	0.64	104.2	34.4769	18.7889
2009	5	3	5	23	0	0.3	3.3	0.82	102.3	34.4769	24.2148
2009	5	3	5	33	0	0.3	3.3	0.77	99.6	34.4769	22.9081
2009	5	3	5	43	0	0.3	3.3	0.66	103.4	34.4769	19.4913
2009	5	3	5	53	0	0.3	3.3	0.64	101.5	34.4769	18.9896
2009	5	3	6	3	0	0.3	3.3	0.61	102.5	34.4769	17.8863
2009	5	3	6	13	0	0.3	3.3	0.57	98.9	34.4769	16.9844
2009	5	3	6	23	0	0.3	3.3	0.64	101.3	34.4769	18.7889
2009	5	3	6	33	0	0.3	3.3	0.72	96.5	34.4769	21.7013
2009	5	3	6	43	0	0.3	3.3	0.7	97.5	34.4769	21.0982
2009	5	3	6	53	0	0.3	3.3	0.65	101.4	34.4769	19.0899
2009	5	3	7	3	0	0.3	3.3	0.64	100.3	34.4769	18.9896
2009	5	3	7	13	0	0.3	3.3	0.73	99.8	34.4769	21.7013
2009	5	3	7	23	0	0.3	3.3	0.71	101.5	34.4769	20.8973
2009	5	3	7	33	0	0.3	3.3	0.68	102.6	34.4769	19.8929
2009	5	3	7	43	0	0.3	3.3	0.64	102.8	34.441	18.7687
2009	5	3	7	53	0	0.3	3.3	0.62	104.8	34.441	17.9672

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	3	0	0.3	3.3	0.63	102.1	34.441	18.4681
2009	5	3	8	13	0	0.3	3.3	0.74	101	34.441	21.8788
2009	5	3	8	23	0	0.3	3.3	0.73	100.3	34.441	21.7784
2009	5	3	8	33	0	0.3	3.3	0.75	98.1	34.441	22.381
2009	5	3	8	43	0	0.3	3.3	0.75	96.8	34.441	22.4815
2009	5	3	8	53	0	0.3	3.3	0.8	98.7	34.441	23.9883
2009	5	3	9	3	0	0.3	3.3	0.73	99.6	34.441	21.6779
2009	5	3	9	13	0	0.3	3.3	0.77	101.3	34.441	22.7829
2009	5	3	9	23	0	0.3	3.3	0.69	104.6	34.441	20.1724
2009	5	3	9	33	0	0.3	3.3	0.63	103.6	34.441	18.3679
2009	5	3	9	43	0	0.3	3.3	0.58	103.4	34.441	16.9661
2009	5	3	9	53	0	0.3	3.3	0.6	102.7	34.441	17.5667
2009	5	3	10	3	0	0.3	3.3	0.61	102.2	34.441	17.8671
2009	5	3	10	13	0	0.3	3.3	0.68	100.6	34.441	20.0721
2009	5	3	10	23	0	0.3	3.3	0.61	104.1	34.441	17.6668
2009	5	3	10	33	0	0.3	3.3	0.58	99.8	34.441	17.1663
2009	5	3	10	43	0	0.3	3.3	0.61	99.9	34.441	18.1676
2009	5	3	10	53	0	0.3	3.3	0.62	105.3	34.441	18.0674
2009	5	3	11	3	0	0.3	3.3	0.61	99	34.441	18.1676
2009	5	3	11	13	0	0.3	3.3	0.6	104.6	34.441	17.4666
2009	5	3	11	23	0	0.3	3.3	0.6	100.6	34.441	17.8671
2009	5	3	11	33	0	0.3	3.3	0.58	102.7	34.441	17.0662
2009	5	3	11	43	0	0.3	3.3	0.63	104.4	34.441	18.4681
2009	5	3	11	53	0	0.3	3.3	0.6	101.7	34.441	17.5667
2009	5	3	12	3	0	0.3	3.3	0.64	102.5	34.441	18.7687
2009	5	3	12	13	0	0.3	3.3	0.67	102.5	34.441	19.5707
2009	5	3	12	23	0	0.3	3.3	0.6	105.6	34.4769	17.3852
2009	5	3	12	33	0	0.3	3.3	0.62	101	34.441	18.3679
2009	5	3	12	43	0	0.3	3.3	0.64	106.3	34.4769	18.5883
2009	5	3	12	53	0	0.3	3.3	0.64	101.8	34.4769	18.9896
2009	5	3	13	3	0	0.3	3.3	0.69	102.3	34.4769	20.395
2009	5	3	13	13	0	0.3	3.3	0.59	100.6	34.4769	17.4854
2009	5	3	13	23	0	0.3	3.3	0.62	102.4	34.4769	18.3877
2009	5	3	13	33	0	0.3	3.3	0.62	99.5	34.4769	18.3877
2009	5	3	13	43	0	0.3	3.3	0.61	102.1	34.4769	17.9866
2009	5	3	13	53	0	0.3	3.3	0.68	102.3	34.4769	19.9933
2009	5	3	14	3	0	0.3	3.3	0.62	97.3	34.4769	18.488
2009	5	3	14	13	0	0.3	3.3	0.63	97.5	34.4769	18.6886
2009	5	3	14	23	0	0.3	3.3	0.63	97.5	34.4769	18.7889
2009	5	3	14	33	0	0.3	3.3	0.76	100.5	34.4769	22.5057
2009	5	3	14	43	0	0.3	3.3	0.79	97.1	34.4769	23.8132
2009	5	3	14	53	0	0.3	3.3	0.55	99.3	34.4769	16.1832
2009	5	3	15	3	0	0.3	3.3	0.68	97.5	34.4769	20.1941
2009	5	3	15	13	0	0.3	3.3	0.79	98.1	34.5128	23.6378
2009	5	3	15	23	0	0.3	3.3	0.67	103.8	34.5128	19.7133
2009	5	3	15	33	0	0.3	3.3	0.72	102.1	34.4769	21.1987
2009	5	3	15	43	0	0.3	3.3	0.73	97.8	34.4769	21.7013
2009	5	3	15	53	0	0.3	3.3	0.78	98	34.5128	23.4363

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	3	0	0.3	3.3	0.63	101.2	34.5128	18.5079
2009	5	3	16	13	0	0.3	3.3	0.72	102.3	34.4769	21.2992
2009	5	3	16	23	0	0.3	3.3	0.7	97.6	34.4769	20.8973
2009	5	3	16	33	0	0.3	3.3	0.75	97.6	34.4769	22.4051
2009	5	3	16	43	0	0.3	3.3	0.72	98.7	34.4769	21.3997
2009	5	3	16	53	0	0.3	3.3	0.71	100.1	34.4769	21.1987
2009	5	3	17	3	0	0.3	3.3	0.71	102	34.4769	20.9978
2009	5	3	17	13	0	0.3	3.3	0.75	102.1	34.4769	22.204
2009	5	3	17	23	0	0.3	3.3	0.7	97.5	34.4769	21.0982
2009	5	3	17	33	0	0.3	3.3	0.66	103.9	34.4769	19.1903
2009	5	3	17	43	0	0.3	3.3	0.73	97	34.4769	21.8018
2009	5	3	17	53	0	0.3	3.3	0.71	100.6	34.4769	21.1987
2009	5	3	18	3	0	0.3	3.3	0.78	99	34.4769	23.2099
2009	5	3	18	13	0	0.3	3.3	0.75	97.7	34.4769	22.6063
2009	5	3	18	23	0	0.3	3.3	0.67	97.1	34.4769	19.9933
2009	5	3	18	33	0	0.3	3.3	0.69	99.6	34.4769	20.5959
2009	5	3	18	43	0	0.3	3.3	0.79	96.9	34.4769	23.6124
2009	5	3	18	53	0	0.3	3.3	0.71	101.5	34.4769	20.8973
2009	5	3	19	3	0	0.3	3.3	0.74	101	34.4769	21.9023
2009	5	3	19	13	0	0.3	3.3	0.69	101	34.4769	20.2946
2009	5	3	19	23	0	0.3	3.3	0.7	97.8	34.4769	20.9978
2009	5	3	19	33	0	0.3	3.3	0.75	95.3	34.4769	22.6063
2009	5	3	19	43	0	0.3	3.3	0.72	101.3	34.4769	21.3997
2009	5	3	19	53	0	0.3	3.3	0.73	102.5	34.4769	21.3997
2009	5	3	20	3	0	0.3	3.3	0.67	101.4	34.4769	19.6921
2009	5	3	20	13	0	0.3	3.3	0.6	99.8	34.4769	17.6858
2009	5	3	20	23	0	0.3	3.3	0.81	100.1	34.4769	24.014
2009	5	3	20	33	0	0.3	3.3	0.67	100.5	34.4769	19.7925
2009	5	3	20	43	0	0.3	3.3	0.62	101	34.4769	18.3877
2009	5	3	20	53	0	0.3	3.3	0.62	103.2	34.4769	18.1871
2009	5	3	21	3	0	0.3	3.3	0.63	102	34.4769	18.5883
2009	5	3	21	13	0	0.3	3.3	0.69	100.4	34.4769	20.5959
2009	5	3	21	23	0	0.3	3.3	0.77	102.8	34.4769	22.6063
2009	5	3	21	33	0	0.3	3.3	0.74	96.3	34.441	22.2806
2009	5	3	21	43	0	0.3	3.3	0.62	92.4	34.4769	18.5883
2009	5	3	21	53	0	0.3	3.3	0.63	93.9	34.441	19.0694
2009	5	3	22	3	0	0.3	3.3	0.66	95.7	34.441	19.7712
2009	5	3	22	13	0	0.3	3.3	0.75	98.5	34.441	22.4815
2009	5	3	22	23	0	0.3	3.3	0.73	95.9	34.441	21.8788
2009	5	3	22	33	0	0.3	3.3	0.71	96.9	34.441	21.1759
2009	5	3	22	43	0	0.3	3.3	0.73	97.2	34.441	21.8788
2009	5	3	22	53	0	0.3	3.3	0.68	98.6	34.441	20.3731
2009	5	3	23	3	0	0.3	3.3	0.75	96.8	34.441	22.582
2009	5	3	23	13	0	0.3	3.3	0.68	93.9	34.441	20.4734
2009	5	3	23	23	0	0.3	3.3	0.69	97.1	34.441	20.6741
2009	5	3	23	33	0	0.3	3.3	0.68	94.7	34.441	20.5738
2009	5	3	23	43	0	0.3	3.3	0.73	100.9	34.441	21.5775
2009	5	3	23	53	0	0.3	3.3	0.72	98.1	34.441	21.4771

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	3	0	0.3	3.3	0.74	98.4	34.4052	22.0559
2009	5	4	0	13	0	0.3	3.3	0.73	95.9	34.4052	21.9556
2009	5	4	0	23	0	0.3	3.3	0.68	97.2	34.4052	20.4514
2009	5	4	0	33	0	0.3	3.3	0.59	96.3	34.4052	17.7478
2009	5	4	0	43	0	0.3	3.3	0.74	95.4	34.4052	22.1562
2009	5	4	0	53	0	0.3	3.3	0.7	97.6	34.4052	20.7521
2009	5	4	1	3	0	0.3	3.3	0.69	94.9	34.4052	20.6518
2009	5	4	1	13	0	0.3	3.3	0.66	95.4	34.4052	19.8501
2009	5	4	1	23	0	0.3	3.3	0.65	98.7	34.4052	19.2491
2009	5	4	1	33	0	0.3	3.3	0.65	95.8	34.4052	19.5496
2009	5	4	1	43	0	0.3	3.3	0.74	98.4	34.4052	22.1562
2009	5	4	1	53	0	0.3	3.3	0.74	101.1	34.3693	21.7315
2009	5	4	2	3	0	0.3	3.3	0.66	102	34.3693	19.5285
2009	5	4	2	13	0	0.3	3.3	0.78	102.2	34.3693	22.8342
2009	5	4	2	23	0	0.3	3.3	0.69	100.5	34.3693	20.3292
2009	5	4	2	33	0	0.3	3.3	0.73	98	34.3693	21.7315
2009	5	4	2	43	0	0.3	3.3	0.77	98.8	34.3693	22.9344
2009	5	4	2	53	0	0.3	3.3	0.71	101.7	34.3693	20.93
2009	5	4	3	3	0	0.3	3.3	0.73	101.9	34.3693	21.5311
2009	5	4	3	13	0	0.3	3.3	0.79	100.1	34.3693	23.3356
2009	5	4	3	23	0	0.3	3.3	0.75	98.3	34.3334	22.3088
2009	5	4	3	33	0	0.3	3.3	0.76	100.9	34.3334	22.5091
2009	5	4	3	43	0	0.3	3.3	0.7	98.3	34.3334	20.9074
2009	5	4	3	53	0	0.3	3.3	0.72	101	34.3334	21.3077
2009	5	4	4	3	0	0.3	3.3	0.78	99.4	34.3334	23.2103
2009	5	4	4	13	0	0.3	3.3	0.71	103.3	34.3334	20.9074
2009	5	4	4	23	0	0.3	3.3	0.78	99.7	34.3334	23.2103
2009	5	4	4	33	0	0.3	3.3	0.67	102.1	34.3334	19.7074
2009	5	4	4	43	0	0.3	3.3	0.62	101.3	34.3334	18.3086
2009	5	4	4	53	0	0.3	3.3	0.61	100.2	34.3334	18.009
2009	5	4	5	3	0	0.3	3.3	0.63	105.6	34.3334	18.3086
2009	5	4	5	13	0	0.3	3.3	0.67	100.2	34.3334	19.7074
2009	5	4	5	23	0	0.3	3.3	0.66	100.3	34.3334	19.5075
2009	5	4	5	33	0	0.3	3.3	0.75	101.8	34.2975	22.0846
2009	5	4	5	43	0	0.3	3.3	0.64	104.3	34.3334	18.5083
2009	5	4	5	53	0	0.3	3.3	0.69	102.4	34.2975	20.0856
2009	5	4	6	3	0	0.3	3.3	0.64	103	34.2975	18.6879
2009	5	4	6	13	0	0.3	3.3	0.66	102.4	34.2975	19.1869
2009	5	4	6	23	0	0.3	3.3	0.64	101.5	34.2975	18.7877
2009	5	4	6	33	0	0.3	3.3	0.64	100.1	34.2975	18.7877
2009	5	4	6	43	0	0.3	3.3	0.7	101.6	34.2975	20.685
2009	5	4	6	53	0	0.3	3.3	0.66	102.3	34.2975	19.4864
2009	5	4	7	3	0	0.3	3.3	0.61	104	34.2975	17.6904
2009	5	4	7	13	0	0.3	3.3	0.67	99	34.2975	19.8858
2009	5	4	7	23	0	0.3	3.3	0.7	104	34.2975	20.4852
2009	5	4	7	33	0	0.3	3.3	0.65	101.1	34.2975	19.0871
2009	5	4	7	43	0	0.3	3.3	0.67	101.1	34.2975	19.5862
2009	5	4	7	53	0	0.3	3.3	0.6	103.3	34.2975	17.3913

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	3	0	0.3	3.3	0.66	102.3	34.2975	19.3865
2009	5	4	8	13	0	0.3	3.3	0.6	102.5	34.2975	17.6904
2009	5	4	8	23	0	0.3	3.3	0.55	101.4	34.2975	15.9966
2009	5	4	8	33	0	0.3	3.3	0.62	102.8	34.2975	18.1891
2009	5	4	8	43	0	0.3	3.3	0.61	103.4	34.2616	17.6713
2009	5	4	8	53	0	0.3	3.3	0.63	103.5	34.2975	18.3886
2009	5	4	9	3	0	0.3	3.3	0.61	100.5	34.2616	18.0697
2009	5	4	9	13	0	0.3	3.3	0.59	99	34.2616	17.3725
2009	5	4	9	23	0	0.3	3.3	0.58	104.4	34.2616	16.7752
2009	5	4	9	33	0	0.3	3.3	0.63	100.1	34.2616	18.6677
2009	5	4	9	43	0	0.3	3.3	0.57	98	34.2616	16.7752
2009	5	4	9	53	0	0.3	3.3	0.6	99.1	34.2616	17.7709
2009	5	4	10	3	0	0.3	3.3	0.64	105.5	34.2975	18.3886
2009	5	4	10	13	0	0.3	3.3	0.62	103.1	34.2975	18.1891
2009	5	4	10	23	0	0.3	3.3	0.57	99.6	34.2616	16.7752
2009	5	4	10	33	0	0.3	3.3	0.61	102.2	34.2975	17.7901
2009	5	4	10	43	0	0.3	3.3	0.68	105.9	34.2975	19.6861
2009	5	4	10	53	0	0.3	3.3	0.67	100.8	34.2975	19.6861
2009	5	4	11	3	0	0.3	3.3	0.67	103.3	34.2975	19.5862
2009	5	4	11	13	0	0.3	3.3	0.61	103.6	34.2975	17.8898
2009	5	4	11	23	0	0.3	3.3	0.63	101.8	34.2975	18.3886
2009	5	4	11	33	0	0.3	3.3	0.65	99.6	34.2975	19.1869
2009	5	4	11	43	0	0.3	3.3	0.65	98.2	34.2975	19.1869
2009	5	4	11	53	0	0.3	3.3	0.62	99.8	34.2975	18.2888
2009	5	4	12	3	0	0.3	3.3	0.65	97.6	34.2975	19.1869
2009	5	4	12	13	0	0.3	3.3	0.62	100.6	34.2975	18.3886
2009	5	4	12	23	0	0.3	3.3	0.6	103.2	34.2975	17.5907
2009	5	4	12	33	0	0.3	3.3	0.67	96.7	34.2975	19.9857
2009	5	4	12	43	0	0.3	3.3	0.66	101.1	34.2975	19.4864
2009	5	4	12	53	0	0.3	3.3	0.63	100.3	34.2975	18.4883
2009	5	4	13	3	0	0.3	3.3	0.58	99.5	34.2975	17.0923
2009	5	4	13	13	0	0.3	3.3	0.63	99.7	34.2975	18.4883
2009	5	4	13	23	0	0.3	3.3	0.61	103.7	34.2975	17.6904
2009	5	4	13	33	0	0.3	3.3	0.65	97.5	34.2616	19.3656
2009	5	4	13	43	0	0.3	3.3	0.65	96.3	34.2616	19.4653
2009	5	4	13	53	0	0.3	3.3	0.61	99.3	34.2616	17.9701
2009	5	4	14	3	0	0.3	3.3	0.62	103.2	34.2257	18.0502
2009	5	4	14	13	0	0.3	3.3	0.62	99.8	34.2257	18.1497
2009	5	4	14	23	0	0.3	3.3	0.66	98.6	34.2257	19.4442
2009	5	4	14	33	0	0.3	3.3	0.59	104.6	34.2257	16.9559
2009	5	4	14	43	0	0.3	3.3	0.58	100.5	34.1898	16.9375
2009	5	4	14	53	0	0.3	3.3	0.62	102.3	34.1898	18.0306
2009	5	4	15	3	0	0.3	3.3	0.62	101.5	34.1898	18.2295
2009	5	4	15	13	0	0.3	3.3	0.63	104.2	34.1898	18.2295
2009	5	4	15	23	0	0.3	3.3	0.62	98.2	34.1898	18.4283
2009	5	4	15	33	0	0.3	3.3	0.66	100.6	34.1898	19.4232
2009	5	4	15	43	0	0.3	3.3	0.65	97.3	34.1898	19.2241
2009	5	4	15	53	0	0.3	3.3	0.62	103.2	34.1898	18.0306

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	3	0	0.3	3.3	0.6	99.5	34.1898	17.633
2009	5	4	16	13	0	0.3	3.3	0.58	104.3	34.1898	16.8382
2009	5	4	16	23	0	0.3	3.3	0.61	98.3	34.1898	18.13
2009	5	4	16	33	0	0.3	3.3	0.66	100	34.1898	19.4232
2009	5	4	16	43	0	0.3	3.3	0.64	99.1	34.1898	19.0251
2009	5	4	16	53	0	0.3	3.3	0.61	100	34.1898	17.8318
2009	5	4	17	3	0	0.3	3.3	0.74	101	34.1898	21.8136
2009	5	4	17	13	0	0.3	3.3	0.6	102.5	34.1898	17.633
2009	5	4	17	23	0	0.3	3.3	0.79	100.7	34.1898	23.4093
2009	5	4	17	33	0	0.3	3.3	0.65	100.7	34.1898	19.1246
2009	5	4	17	43	0	0.3	3.3	0.68	101.2	34.1898	19.8213
2009	5	4	17	53	0	0.3	3.3	0.65	101.4	34.1898	18.9257
2009	5	4	18	3	0	0.3	3.3	0.81	101	34.1898	23.7084
2009	5	4	18	13	0	0.3	3.3	0.64	100.7	34.1898	18.7267
2009	5	4	18	23	0	0.3	3.3	0.73	100.9	34.1898	21.4149
2009	5	4	18	33	0	0.3	3.3	0.77	97.1	34.1898	22.9105
2009	5	4	18	43	0	0.3	3.3	0.66	101.8	34.1898	19.2241
2009	5	4	18	53	0	0.3	3.3	0.7	101.1	34.1898	20.5183
2009	5	4	19	3	0	0.3	3.3	0.78	99.9	34.1898	23.0102
2009	5	4	19	13	0	0.3	3.3	0.73	100.1	34.1898	21.6143
2009	5	4	19	23	0	0.3	3.3	0.75	101.2	34.1898	21.9133
2009	5	4	19	33	0	0.3	3.3	0.7	97.2	34.1898	20.9167
2009	5	4	19	43	0	0.3	3.3	0.74	100	34.1898	21.7139
2009	5	4	19	53	0	0.3	3.3	0.66	102.6	34.1898	19.3236
2009	5	4	20	3	0	0.3	3.3	0.65	102	34.1898	18.9257
2009	5	4	20	13	0	0.3	3.3	0.65	104.1	34.1539	18.7064
2009	5	4	20	23	0	0.3	3.3	0.62	98.5	34.1898	18.3289
2009	5	4	20	33	0	0.3	3.3	0.63	101.2	34.1898	18.3289
2009	5	4	20	43	0	0.3	3.3	0.66	102.3	34.1898	19.3236
2009	5	4	20	53	0	0.3	3.3	0.75	99.6	34.1539	21.9891
2009	5	4	21	3	0	0.3	3.3	0.62	100.4	34.1898	18.13
2009	5	4	21	13	0	0.3	3.3	0.61	99.6	34.1539	17.9118
2009	5	4	21	23	0	0.3	3.3	0.6	101.1	34.1539	17.5146
2009	5	4	21	33	0	0.3	3.3	0.6	100.9	34.1539	17.7132
2009	5	4	21	43	0	0.3	3.3	0.64	96.5	34.1539	18.9051
2009	5	4	21	53	0	0.3	3.3	0.6	99.7	34.1539	17.7132
2009	5	4	22	3	0	0.3	3.3	0.63	100.8	34.1539	18.5077
2009	5	4	22	13	0	0.3	3.3	0.67	102.8	34.1539	19.4021
2009	5	4	22	23	0	0.3	3.3	0.62	100.7	34.1539	18.2097
2009	5	4	22	33	0	0.3	3.3	0.67	98.4	34.1539	19.7998
2009	5	4	22	43	0	0.3	3.3	0.63	99.3	34.1539	18.5077
2009	5	4	22	53	0	0.3	3.3	0.69	96.9	34.1539	20.3966
2009	5	4	23	3	0	0.3	3.3	0.64	99.2	34.1539	18.8058
2009	5	4	23	13	0	0.3	3.3	0.61	101.9	34.1539	17.7132
2009	5	4	23	23	0	0.3	3.3	0.67	100.7	34.1539	19.7004
2009	5	4	23	33	0	0.3	3.3	0.6	102	34.118	17.4956
2009	5	4	23	43	0	0.3	3.3	0.63	105	34.118	18.1899
2009	5	4	23	53	0	0.3	3.3	0.64	100.4	34.118	18.6861

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	3	0	0.3	3.3	0.69	101.8	34.118	20.1757
2009	5	5	0	13	0	0.3	3.3	0.72	101.3	34.118	21.1696
2009	5	5	0	23	0	0.3	3.3	0.62	104.8	34.118	17.7931
2009	5	5	0	33	0	0.3	3.3	0.6	99.8	34.118	17.4956
2009	5	5	0	43	0	0.3	3.3	0.62	101.5	34.118	18.1899
2009	5	5	0	53	0	0.3	3.3	0.68	100.8	34.118	19.977
2009	5	5	1	3	0	0.3	3.3	0.66	99.7	34.118	19.4803
2009	5	5	1	13	0	0.3	3.3	0.73	100.1	34.118	21.5674
2009	5	5	1	23	0	0.3	3.3	0.65	93.8	34.118	19.2817
2009	5	5	1	33	0	0.3	3.3	0.67	99.6	34.118	19.5796
2009	5	5	1	43	0	0.3	3.3	0.75	100.9	34.0821	21.9413
2009	5	5	1	53	0	0.3	3.3	0.76	102	34.0821	22.1401
2009	5	5	2	3	0	0.3	3.3	0.71	101.7	34.0821	20.7494
2009	5	5	2	13	0	0.3	3.3	0.68	99.7	34.0821	20.0545
2009	5	5	2	23	0	0.3	3.3	0.63	103.2	34.0821	18.3684
2009	5	5	2	33	0	0.3	3.3	0.67	102.2	34.0821	19.4591
2009	5	5	2	43	0	0.3	3.3	0.72	103.2	34.0821	20.948
2009	5	5	2	53	0	0.3	3.3	0.7	100.6	34.0821	20.4515
2009	5	5	3	3	0	0.3	3.3	0.69	99.2	34.0821	20.4515
2009	5	5	3	13	0	0.3	3.3	0.66	100.9	34.0821	19.2607
2009	5	5	3	23	0	0.3	3.3	0.73	98.1	34.0821	21.4446
2009	5	5	3	33	0	0.3	3.3	0.69	99	34.0821	20.4515
2009	5	5	3	43	0	0.3	3.3	0.71	100.6	34.0821	20.948
2009	5	5	3	53	0	0.3	3.3	0.68	101.4	34.0821	19.9552
2009	5	5	4	3	0	0.3	3.3	0.78	96.8	34.0821	23.0348
2009	5	5	4	13	0	0.3	3.3	0.67	101	34.0821	19.5583
2009	5	5	4	23	0	0.3	3.3	0.77	99.1	34.0821	22.7365
2009	5	5	4	33	0	0.3	3.3	0.74	97.7	34.0821	21.842
2009	5	5	4	43	0	0.3	3.3	0.79	96.9	34.0821	23.3331
2009	5	5	4	53	0	0.3	3.3	0.78	99.2	34.0821	23.0348
2009	5	5	5	3	0	0.3	3.3	0.61	104.1	34.0821	17.4766
2009	5	5	5	13	0	0.3	3.3	0.63	102.9	34.0821	18.2692
2009	5	5	5	23	0	0.3	3.3	0.73	103.5	34.0821	21.1466
2009	5	5	5	33	0	0.3	3.3	0.8	101.6	34.0821	23.3331
2009	5	5	5	43	0	0.3	3.3	0.67	105.6	34.0821	19.2607
2009	5	5	5	53	0	0.3	3.3	0.72	99.9	34.0821	21.2459
2009	5	5	6	3	0	0.3	3.3	0.67	101.6	34.0821	19.5583
2009	5	5	6	13	0	0.3	3.3	0.77	101.5	34.0821	22.5377
2009	5	5	6	23	0	0.3	3.3	0.65	100.8	34.0821	18.9632
2009	5	5	6	33	0	0.3	3.3	0.74	99.2	34.0821	21.7426
2009	5	5	6	43	0	0.3	3.3	0.75	97.3	34.0821	22.1401
2009	5	5	6	53	0	0.3	3.3	0.75	99.8	34.0821	22.1401
2009	5	5	7	3	0	0.3	3.3	0.76	99	34.118	22.3632
2009	5	5	7	13	0	0.3	3.3	0.68	100.6	34.0821	19.856
2009	5	5	7	23	0	0.3	3.3	0.73	95.2	34.0821	21.6433
2009	5	5	7	33	0	0.3	3.3	0.72	98.9	34.118	21.269
2009	5	5	7	43	0	0.3	3.3	0.74	99.2	34.0821	21.842
2009	5	5	7	53	0	0.3	3.3	0.74	99.5	34.0821	21.6433

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	3	0	0.3	3.3	0.73	100.7	34.118	21.3685
2009	5	5	8	13	0	0.3	3.3	0.69	105	34.0821	19.7568
2009	5	5	8	23	0	0.3	3.3	0.72	102.4	34.0821	20.8487
2009	5	5	8	33	0	0.3	3.3	0.76	100	34.0821	22.2395
2009	5	5	8	43	0	0.3	3.3	0.68	101.4	34.0821	19.856
2009	5	5	8	53	0	0.3	3.3	0.73	103	34.0821	21.1466
2009	5	5	9	3	0	0.3	3.3	0.76	99.5	34.0821	22.2395
2009	5	5	9	13	0	0.3	3.3	0.71	99.9	34.0821	20.8487
2009	5	5	9	23	0	0.3	3.3	0.71	98.2	34.0821	21.0473
2009	5	5	9	33	0	0.3	3.3	0.72	101.3	34.0821	21.0473
2009	5	5	9	43	0	0.3	3.3	0.73	101.1	34.0821	21.4446
2009	5	5	9	53	0	0.3	3.3	0.7	101.7	34.0821	20.3522
2009	5	5	10	3	0	0.3	3.3	0.61	99.9	34.0821	17.8728
2009	5	5	10	13	0	0.3	3.3	0.58	103.4	34.0821	16.7834
2009	5	5	10	23	0	0.3	3.3	0.66	102.6	34.0821	19.2607
2009	5	5	10	33	0	0.3	3.3	0.58	105.8	34.0821	16.5854
2009	5	5	10	43	0	0.3	3.3	0.62	101.6	34.0821	18.071
2009	5	5	10	53	0	0.3	3.3	0.65	101.4	34.0821	18.8641
2009	5	5	11	3	0	0.3	3.3	0.58	101.4	34.0821	16.9814
2009	5	5	11	13	0	0.3	3.3	0.59	104.7	34.0821	17.0804
2009	5	5	11	23	0	0.3	3.3	0.59	102.8	34.0821	17.1794
2009	5	5	11	33	0	0.3	3.3	0.65	104.5	34.0821	18.8641
2009	5	5	11	43	0	0.3	3.3	0.63	103.5	34.0821	18.3684
2009	5	5	11	53	0	0.3	3.3	0.67	101.3	34.0821	19.6576
2009	5	5	12	3	0	0.3	3.3	0.7	102.7	34.0821	20.3522
2009	5	5	12	13	0	0.3	3.3	0.65	102.2	34.0821	19.0624
2009	5	5	12	23	0	0.3	3.3	0.59	104.4	34.0821	17.0804
2009	5	5	12	33	0	0.3	3.3	0.59	103.7	34.0821	17.1794
2009	5	5	12	43	0	0.3	3.3	0.67	103.9	34.118	19.381
2009	5	5	12	53	0	0.3	3.3	0.62	104	34.118	17.9915
2009	5	5	13	3	0	0.3	3.3	0.62	100.4	34.118	18.0907
2009	5	5	13	13	0	0.3	3.3	0.58	101.4	34.118	16.9008
2009	5	5	13	23	0	0.3	3.3	0.6	103.5	34.118	17.4956
2009	5	5	13	33	0	0.3	3.3	0.56	100.4	34.118	16.5044
2009	5	5	13	43	0	0.3	3.3	0.58	105.1	34.118	16.6035
2009	5	5	13	53	0	0.3	3.3	0.64	103.9	34.118	18.5868
2009	5	5	14	3	0	0.3	3.3	0.58	102.4	34.118	16.9008
2009	5	5	14	13	0	0.3	3.3	0.61	102.5	34.1539	17.7132
2009	5	5	14	23	0	0.3	3.3	0.63	100.8	34.118	18.4876
2009	5	5	14	33	0	0.3	3.3	0.61	99.2	34.1539	18.1104
2009	5	5	14	43	0	0.3	3.3	0.58	101.7	34.1539	17.0184
2009	5	5	14	53	0	0.3	3.3	0.56	98.5	34.1539	16.4232
2009	5	5	15	3	0	0.3	3.3	0.61	98.3	34.1539	18.0111
2009	5	5	15	13	0	0.3	3.3	0.61	99.3	34.1539	17.9118
2009	5	5	15	23	0	0.3	3.3	0.66	103.5	34.1539	19.2033
2009	5	5	15	33	0	0.3	3.3	0.72	96.5	34.1539	21.4913
2009	5	5	15	43	0	0.3	3.3	0.59	100.5	34.1539	17.4154
2009	5	5	15	53	0	0.3	3.3	0.6	104	34.1539	17.3161

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	3	0	0.3	3.3	0.73	99	34.1539	21.6904
2009	5	5	16	13	0	0.3	3.3	0.73	101.2	34.1539	21.3917
2009	5	5	16	23	0	0.3	3.3	0.78	98.2	34.1539	23.1846
2009	5	5	16	33	0	0.3	3.3	0.73	102.2	34.1539	21.2922
2009	5	5	16	43	0	0.3	3.3	0.71	100.9	34.1539	20.894
2009	5	5	16	53	0	0.3	3.3	0.7	97.3	34.1539	20.7945
2009	5	5	17	3	0	0.3	3.3	0.75	100.3	34.1539	22.1883
2009	5	5	17	13	0	0.3	3.3	0.68	101.6	34.1539	19.9987
2009	5	5	17	23	0	0.3	3.3	0.75	100.6	34.1539	21.9891
2009	5	5	17	33	0	0.3	3.3	0.74	97.9	34.1539	21.8895
2009	5	5	17	43	0	0.3	3.3	0.74	101.8	34.1539	21.6904
2009	5	5	17	53	0	0.3	3.3	0.8	98.1	34.1539	23.5833
2009	5	5	18	3	0	0.3	3.3	0.75	100.9	34.1539	21.8895
2009	5	5	18	13	0	0.3	3.3	0.73	99	34.1539	21.6904
2009	5	5	18	23	0	0.3	3.3	0.72	100.8	34.1539	21.0931
2009	5	5	18	33	0	0.3	3.3	0.72	101.3	34.1898	21.2156
2009	5	5	18	43	0	0.3	3.3	0.74	101.3	34.1898	21.7139
2009	5	5	18	53	0	0.3	3.3	0.78	101.9	34.1539	22.8856
2009	5	5	19	3	0	0.3	3.3	0.72	99.5	34.1898	21.116
2009	5	5	19	13	0	0.3	3.3	0.64	102.1	34.1898	18.7267
2009	5	5	19	23	0	0.3	3.3	0.61	101.5	34.1539	17.8125
2009	5	5	19	33	0	0.3	3.3	0.57	99.7	34.1539	16.6215
2009	5	5	19	43	0	0.3	3.3	0.66	103	34.1539	19.1039
2009	5	5	19	53	0	0.3	3.3	0.74	101.2	34.1539	21.7899
2009	5	5	20	3	0	0.3	3.3	0.73	96.9	34.1539	21.7899
2009	5	5	20	13	0	0.3	3.3	0.72	94.2	34.1539	21.3917
2009	5	5	20	23	0	0.3	3.3	0.79	99.3	34.1539	23.3839
2009	5	5	20	33	0	0.3	3.3	0.74	99.2	34.1539	21.8895
2009	5	5	20	43	0	0.3	3.3	0.7	96.7	34.1539	20.894
2009	5	5	20	53	0	0.3	3.3	0.76	100.2	34.1539	22.3875
2009	5	5	21	3	0	0.3	3.3	0.67	95.9	34.1539	19.8992
2009	5	5	21	13	0	0.3	3.3	0.66	95.5	34.1539	19.5015
2009	5	5	21	23	0	0.3	3.3	0.68	96.9	34.1539	20.1976
2009	5	5	21	33	0	0.3	3.3	0.73	97.7	34.1539	21.7899
2009	5	5	21	43	0	0.3	3.3	0.71	96.1	34.1539	21.1926
2009	5	5	21	53	0	0.3	3.3	0.75	98.6	34.1539	22.0887
2009	5	5	22	3	0	0.3	3.3	0.71	96.9	34.1539	21.1926
2009	5	5	22	13	0	0.3	3.3	0.79	100.6	34.1539	23.1846
2009	5	5	22	23	0	0.3	3.3	0.75	104.4	34.1539	21.7899
2009	5	5	22	33	0	0.3	3.3	0.79	101.2	34.118	23.259
2009	5	5	22	43	0	0.3	3.3	0.74	96.1	34.118	21.9652
2009	5	5	22	53	0	0.3	3.3	0.71	96.9	34.118	21.1696
2009	5	5	23	3	0	0.3	3.3	0.7	99.4	34.118	20.772
2009	5	5	23	13	0	0.3	3.3	0.67	95.1	34.118	19.8776
2009	5	5	23	23	0	0.3	3.3	0.7	100.8	34.118	20.4738
2009	5	5	23	33	0	0.3	3.3	0.75	99.9	34.118	21.9652
2009	5	5	23	43	0	0.3	3.3	0.77	97.6	34.118	22.8608
2009	5	5	23	53	0	0.3	3.3	0.76	99.7	34.118	22.2637

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	3	0	0.3	3.3	0.66	94.3	34.118	19.679
2009	5	6	0	13	0	0.3	3.3	0.65	98.4	34.118	19.2817
2009	5	6	0	23	0	0.3	3.3	0.8	95.6	34.118	23.955
2009	5	6	0	33	0	0.3	3.3	0.72	100.2	34.0821	21.1466
2009	5	6	0	43	0	0.3	3.3	0.75	101.1	34.118	21.9652
2009	5	6	0	53	0	0.3	3.3	0.65	103.2	34.0821	18.7649
2009	5	6	1	3	0	0.3	3.3	0.66	100.3	34.118	19.4803
2009	5	6	1	13	0	0.3	3.3	0.66	104.4	34.0821	19.0624
2009	5	6	1	23	0	0.3	3.3	0.63	101.4	34.0821	18.4675
2009	5	6	1	33	0	0.3	3.3	0.67	101.6	34.0821	19.4591
2009	5	6	1	43	0	0.3	3.3	0.62	103.8	34.0821	17.8728
2009	5	6	1	53	0	0.3	3.3	0.74	102.1	34.0821	21.5439
2009	5	6	2	3	0	0.3	3.3	0.69	100.4	34.0821	20.3522
2009	5	6	2	13	0	0.3	3.3	0.64	102.3	34.0821	18.7649
2009	5	6	2	23	0	0.3	3.3	0.77	99.1	34.0821	22.7365
2009	5	6	2	33	0	0.3	3.3	0.75	99.6	34.0821	21.9413
2009	5	6	2	43	0	0.3	3.3	0.76	99.4	34.0821	22.4383
2009	5	6	2	53	0	0.3	3.3	0.72	102.9	34.0821	20.948
2009	5	6	3	3	0	0.3	3.3	0.63	101.8	34.0821	18.2692
2009	5	6	3	13	0	0.3	3.3	0.69	98.4	34.0821	20.4515
2009	5	6	3	23	0	0.3	3.3	0.63	103.6	34.0821	18.1701
2009	5	6	3	33	0	0.3	3.3	0.73	102.3	34.0821	21.1466
2009	5	6	3	43	0	0.3	3.3	0.68	98.8	34.0821	20.1537
2009	5	6	3	53	0	0.3	3.3	0.64	100.4	34.0821	18.6657
2009	5	6	4	3	0	0.3	3.3	0.6	102.9	34.0462	17.4578
2009	5	6	4	13	0	0.3	3.3	0.62	100.7	34.0462	18.1506
2009	5	6	4	23	0	0.3	3.3	0.73	100.3	34.0462	21.5208
2009	5	6	4	33	0	0.3	3.3	0.74	99.7	34.0462	21.7193
2009	5	6	4	43	0	0.3	3.3	0.62	103.7	34.0462	18.0516
2009	5	6	4	53	0	0.3	3.3	0.69	100.9	34.0462	20.3304
2009	5	6	5	3	0	0.3	3.3	0.57	102.2	34.0462	16.6665
2009	5	6	5	13	0	0.3	3.3	0.76	101.7	34.0462	22.1163
2009	5	6	5	23	0	0.3	3.3	0.63	104.2	34.0462	18.1506
2009	5	6	5	33	0	0.3	3.3	0.78	101.6	34.0462	22.8114
2009	5	6	5	43	0	0.3	3.3	0.63	97.8	34.0462	18.6457
2009	5	6	5	53	0	0.3	3.3	0.71	102.2	34.0462	20.7271
2009	5	6	6	3	0	0.3	3.3	0.73	100.6	34.0462	21.5208
2009	5	6	6	13	0	0.3	3.3	0.63	101.4	34.0462	18.4476
2009	5	6	6	23	0	0.3	3.3	0.63	100.5	34.0462	18.4476
2009	5	6	6	33	0	0.3	3.3	0.61	105.3	34.0462	17.4578
2009	5	6	6	43	0	0.3	3.3	0.65	97.8	34.0462	19.141
2009	5	6	6	53	0	0.3	3.3	0.69	102.3	34.0462	20.1321
2009	5	6	7	3	0	0.3	3.3	0.67	102.7	34.0462	19.4382
2009	5	6	7	13	0	0.3	3.3	0.65	102.8	34.0462	18.9428
2009	5	6	7	23	0	0.3	3.3	0.7	101.9	34.0462	20.3304
2009	5	6	7	33	0	0.3	3.3	0.67	103.9	34.0462	19.3391
2009	5	6	7	43	0	0.3	3.3	0.78	98.5	34.0103	22.8861
2009	5	6	7	53	0	0.3	3.3	0.75	98	34.0103	22.1917

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	3	0	0.3	3.3	0.8	99	34.0103	23.4815
2009	5	6	8	13	0	0.3	3.3	0.75	95.5	34.0462	22.3149
2009	5	6	8	23	0	0.3	3.3	0.65	98.5	34.0462	19.0419
2009	5	6	8	33	0	0.3	3.3	0.64	101.3	34.0103	18.5267
2009	5	6	8	43	0	0.3	3.3	0.67	99.2	34.0103	19.8134
2009	5	6	8	53	0	0.3	3.3	0.65	100.7	34.0462	19.141
2009	5	6	9	3	0	0.3	3.3	0.64	101.5	34.0103	18.6257
2009	5	6	9	13	0	0.3	3.3	0.64	102.8	34.0103	18.4278
2009	5	6	9	23	0	0.3	3.3	0.6	101.1	34.0103	17.439
2009	5	6	9	33	0	0.3	3.3	0.65	98.1	34.0103	19.2194
2009	5	6	9	43	0	0.3	3.3	0.64	102.2	34.0103	18.5267
2009	5	6	9	53	0	0.3	3.3	0.62	100.1	34.0462	18.0516
2009	5	6	10	3	0	0.3	3.3	0.65	103.1	34.0462	18.8438
2009	5	6	10	13	0	0.3	3.3	0.66	100	34.0462	19.3391
2009	5	6	10	23	0	0.3	3.3	0.63	100.1	34.0462	18.5467
2009	5	6	10	33	0	0.3	3.3	0.66	102.9	34.0462	19.141
2009	5	6	10	43	0	0.3	3.3	0.61	99.9	34.0462	17.8536
2009	5	6	10	53	0	0.3	3.3	0.59	101.5	34.0462	17.2599
2009	5	6	11	3	0	0.3	3.3	0.63	103.5	34.0462	18.2496
2009	5	6	11	13	0	0.3	3.3	0.62	101.8	34.0462	18.1506
2009	5	6	11	23	0	0.3	3.3	0.57	105.1	34.0462	16.271
2009	5	6	11	33	0	0.3	3.3	0.58	99.1	34.0462	16.9632
2009	5	6	11	43	0	0.3	3.3	0.61	104	34.0821	17.6747
2009	5	6	11	53	0	0.3	3.3	0.66	101.5	34.0462	19.141
2009	5	6	12	3	0	0.3	3.3	0.64	102.8	34.0821	18.4675
2009	5	6	12	13	0	0.3	3.3	0.61	100.6	34.0821	17.7738
2009	5	6	12	23	0	0.3	3.3	0.62	102.8	34.0821	18.071
2009	5	6	12	33	0	0.3	3.3	0.67	101.4	34.0821	19.4591
2009	5	6	12	43	0	0.3	3.3	0.67	100.7	34.0821	19.6576
2009	5	6	12	53	0	0.3	3.3	0.65	101.1	34.0821	18.8641
2009	5	6	13	3	0	0.3	3.3	0.62	101.1	34.118	17.9915
2009	5	6	13	13	0	0.3	3.3	0.58	100.7	34.118	16.9999
2009	5	6	13	23	0	0.3	3.3	0.68	101.7	34.118	19.7783
2009	5	6	13	33	0	0.3	3.3	0.66	101.5	34.118	19.2817
2009	5	6	13	43	0	0.3	3.3	0.59	98.6	34.118	17.4956
2009	5	6	13	53	0	0.3	3.3	0.63	105	34.118	18.1899
2009	5	6	14	3	0	0.3	3.3	0.68	100.8	34.118	20.0763
2009	5	6	14	13	0	0.3	3.3	0.6	102.7	34.118	17.3964
2009	5	6	14	23	0	0.3	3.3	0.68	101.1	34.118	19.8776
2009	5	6	14	33	0	0.3	3.3	0.69	105.2	34.1539	19.7998
2009	5	6	14	43	0	0.3	3.3	0.75	100	34.118	22.1642
2009	5	6	14	53	0	0.3	3.3	0.56	104.9	34.1539	16.1257
2009	5	6	15	3	0	0.3	3.3	0.75	102.7	34.1539	21.7899
2009	5	6	15	13	0	0.3	3.3	0.66	102.3	34.1539	19.4021
2009	5	6	15	23	0	0.3	3.3	0.74	101.2	34.1539	21.7899
2009	5	6	15	33	0	0.3	3.3	0.72	99.7	34.1539	21.2922
2009	5	6	15	43	0	0.3	3.3	0.64	101	34.1539	18.7064
2009	5	6	15	53	0	0.3	3.3	0.73	100.9	34.1539	21.4913

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	3	0	0.3	3.3	0.62	104.2	34.1539	17.8125
2009	5	6	16	13	0	0.3	3.3	0.59	100.9	34.1539	17.3161
2009	5	6	16	23	0	0.3	3.3	0.75	103.4	34.1539	21.8895
2009	5	6	16	33	0	0.3	3.3	0.72	98.1	34.1539	21.2922
2009	5	6	16	43	0	0.3	3.3	0.71	100.2	34.1539	20.7945
2009	5	6	16	53	0	0.3	3.3	0.75	99.9	34.1539	21.9891
2009	5	6	17	3	0	0.3	3.3	0.78	95.5	34.1539	23.3839
2009	5	6	17	13	0	0.3	3.3	0.73	100.1	34.1539	21.4913
2009	5	6	17	23	0	0.3	3.3	0.72	95.2	34.1898	21.5146
2009	5	6	17	33	0	0.3	3.3	0.77	96.1	34.1539	22.8856
2009	5	6	17	43	0	0.3	3.3	0.79	98.6	34.1898	23.3095
2009	5	6	17	53	0	0.3	3.3	0.76	99.2	34.1898	22.4118
2009	5	6	18	3	0	0.3	3.3	0.8	100.6	34.1898	23.7084
2009	5	6	18	13	0	0.3	3.3	0.76	101.3	34.1898	22.2124
2009	5	6	18	23	0	0.3	3.3	0.7	100	34.1898	20.5183
2009	5	6	18	33	0	0.3	3.3	0.63	101.1	34.1898	18.4283
2009	5	6	18	43	0	0.3	3.3	0.66	102.3	34.1898	19.3236
2009	5	6	18	53	0	0.3	3.3	0.65	101.6	34.1898	19.1246
2009	5	6	19	3	0	0.3	3.3	0.68	101.2	34.1898	19.8213
2009	5	6	19	13	0	0.3	3.3	0.67	101	34.1898	19.7218
2009	5	6	19	23	0	0.3	3.3	0.61	102.2	34.1898	17.7324
2009	5	6	19	33	0	0.3	3.3	0.72	102.1	34.1898	21.116
2009	5	6	19	43	0	0.3	3.3	0.79	100.8	34.1898	23.2098
2009	5	6	19	53	0	0.3	3.3	0.73	101.4	34.1898	21.5146
2009	5	6	20	3	0	0.3	3.3	0.69	96.8	34.1898	20.5183
2009	5	6	20	13	0	0.3	3.3	0.66	94.3	34.1898	19.7218
2009	5	6	20	23	0	0.3	3.3	0.68	97.5	34.1898	20.2195
2009	5	6	20	33	0	0.3	3.3	0.65	96.1	34.1898	19.4232
2009	5	6	20	43	0	0.3	3.3	0.66	98.3	34.1898	19.5227
2009	5	6	20	53	0	0.3	3.3	0.75	97.2	34.1898	22.4118
2009	5	6	21	3	0	0.3	3.3	0.73	95.5	34.1898	21.6143
2009	5	6	21	13	0	0.3	3.3	0.72	93.4	34.1898	21.4149
2009	5	6	21	23	0	0.3	3.3	0.76	98.2	34.1898	22.4118
2009	5	6	21	33	0	0.3	3.3	0.78	100.6	34.1898	23.0102
2009	5	6	21	43	0	0.3	3.3	0.75	97	34.1898	22.4118
2009	5	6	21	53	0	0.3	3.3	0.76	96.4	34.1898	22.6113
2009	5	6	22	3	0	0.3	3.3	0.77	98.6	34.1898	22.711
2009	5	6	22	13	0	0.3	3.3	0.66	92.8	34.1898	19.8213
2009	5	6	22	23	0	0.3	3.3	0.65	93.2	34.1898	19.4232
2009	5	6	22	33	0	0.3	3.3	0.68	95	34.1539	20.2971
2009	5	6	22	43	0	0.3	3.3	0.59	91.6	34.1539	17.7132
2009	5	6	22	53	0	0.3	3.3	0.64	94.4	34.1539	19.1039
2009	5	6	23	3	0	0.3	3.3	0.58	93.6	34.1539	17.1176
2009	5	6	23	13	0	0.3	3.3	0.61	96.2	34.1539	18.0111
2009	5	6	23	23	0	0.3	3.3	0.74	95.3	34.1539	22.0887
2009	5	6	23	33	0	0.3	3.3	0.78	97	34.1539	23.0849
2009	5	6	23	43	0	0.3	3.3	0.62	96.6	34.1539	18.5077
2009	5	6	23	53	0	0.3	3.3	0.65	97.2	34.1539	19.4021

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	3	0	0.3	3.3	0.59	93.5	34.1539	17.7132
2009	5	7	0	13	0	0.3	3.3	0.62	93.3	34.1539	18.607
2009	5	7	0	23	0	0.3	3.3	0.57	93.3	34.1539	16.9192
2009	5	7	0	33	0	0.3	3.3	0.7	95.7	34.118	20.6726
2009	5	7	0	43	0	0.3	3.3	0.72	96.3	34.118	21.3685
2009	5	7	0	53	0	0.3	3.3	0.68	98.3	34.118	20.1757
2009	5	7	1	3	0	0.3	3.3	0.73	96.9	34.118	21.7663
2009	5	7	1	13	0	0.3	3.3	0.56	95.3	34.118	16.7026
2009	5	7	1	23	0	0.3	3.3	0.6	91.6	34.118	17.9915
2009	5	7	1	33	0	0.3	3.3	0.6	91.9	34.118	17.8923
2009	5	7	1	43	0	0.3	3.3	0.63	97.5	34.118	18.4876
2009	5	7	1	53	0	0.3	3.3	0.57	95.9	34.118	16.9008
2009	5	7	2	3	0	0.3	3.3	0.61	92.8	34.118	18.2891
2009	5	7	2	13	0	0.3	3.3	0.6	94.4	34.118	17.6939
2009	5	7	2	23	0	0.3	3.3	0.55	93.4	34.118	16.4053
2009	5	7	2	33	0	0.3	3.3	0.7	95.4	34.0821	20.8487
2009	5	7	2	43	0	0.3	3.3	0.71	95.3	34.118	21.1696
2009	5	7	2	53	0	0.3	3.3	0.59	91.9	34.118	17.4956
2009	5	7	3	3	0	0.3	3.3	0.61	92.8	34.118	18.2891
2009	5	7	3	13	0	0.3	3.3	0.65	99.2	34.118	19.2817
2009	5	7	3	23	0	0.3	3.3	0.62	96.3	34.0821	18.4675
2009	5	7	3	33	0	0.3	3.3	0.6	93.1	34.0821	17.9719
2009	5	7	3	43	0	0.3	3.3	0.63	94.2	34.0821	18.6657
2009	5	7	3	53	0	0.3	3.3	0.76	99.1	34.0821	22.5377
2009	5	7	4	3	0	0.3	3.3	0.69	96	34.0821	20.5508
2009	5	7	4	13	0	0.3	3.3	0.7	95.9	34.0821	20.7494
2009	5	7	4	23	0	0.3	3.3	0.79	99.1	34.0821	23.2337
2009	5	7	4	33	0	0.3	3.3	0.8	101.1	34.0821	23.4326
2009	5	7	4	43	0	0.3	3.3	0.73	103	34.0821	21.1466
2009	5	7	4	53	0	0.3	3.3	0.67	101.1	34.0821	19.4591
2009	5	7	5	3	0	0.3	3.3	0.69	100.9	34.0821	20.3522
2009	5	7	5	13	0	0.3	3.3	0.69	98.7	34.0821	20.3522
2009	5	7	5	23	0	0.3	3.3	0.73	100.4	34.0821	21.3452
2009	5	7	5	33	0	0.3	3.3	0.72	98.9	34.0821	21.3452
2009	5	7	5	43	0	0.3	3.3	0.69	101.8	34.0821	20.0545
2009	5	7	5	53	0	0.3	3.3	0.67	100.8	34.0821	19.5583
2009	5	7	6	3	0	0.3	3.3	0.72	100.7	34.0821	21.2459
2009	5	7	6	13	0	0.3	3.3	0.68	101.5	34.0821	19.7568
2009	5	7	6	23	0	0.3	3.3	0.67	100.9	34.0821	19.7568
2009	5	7	6	33	0	0.3	3.3	0.69	100.2	34.0821	20.1537
2009	5	7	6	43	0	0.3	3.3	0.67	102.8	34.0821	19.3599
2009	5	7	6	53	0	0.3	3.3	0.72	100	34.0821	21.0473
2009	5	7	7	3	0	0.3	3.3	0.71	98.7	34.0821	21.0473
2009	5	7	7	13	0	0.3	3.3	0.65	102.3	34.0821	18.8641
2009	5	7	7	23	0	0.3	3.3	0.66	100	34.0462	19.4382
2009	5	7	7	33	0	0.3	3.3	0.61	106.2	34.0462	17.4578
2009	5	7	7	43	0	0.3	3.3	0.67	99.6	34.0821	19.5583
2009	5	7	7	53	0	0.3	3.3	0.69	98.7	34.0821	20.3522

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	3	0	0.3	3.3	0.64	103	34.0462	18.6457
2009	5	7	8	13	0	0.3	3.3	0.69	103	34.0821	19.9552
2009	5	7	8	23	0	0.3	3.3	0.68	102.2	34.0462	19.8347
2009	5	7	8	33	0	0.3	3.3	0.71	100.4	34.0821	20.8487
2009	5	7	8	43	0	0.3	3.3	0.71	101.5	34.0462	20.7271
2009	5	7	8	53	0	0.3	3.3	0.68	98.1	34.0462	19.9338
2009	5	7	9	3	0	0.3	3.3	0.69	100.6	34.0821	20.3522
2009	5	7	9	13	0	0.3	3.3	0.68	99.1	34.0821	20.0545
2009	5	7	9	23	0	0.3	3.3	0.63	99.6	34.0462	18.4476
2009	5	7	9	33	0	0.3	3.3	0.65	100.5	34.0821	19.0624
2009	5	7	9	43	0	0.3	3.3	0.65	101	34.0821	19.0624
2009	5	7	9	53	0	0.3	3.3	0.67	103.4	34.0821	19.3599
2009	5	7	10	3	0	0.3	3.3	0.65	101.1	34.0821	18.9632
2009	5	7	10	13	0	0.3	3.3	0.64	101.9	34.0821	18.5666
2009	5	7	10	23	0	0.3	3.3	0.6	100.6	34.0821	17.6747
2009	5	7	10	33	0	0.3	3.3	0.64	100.9	34.0821	18.8641
2009	5	7	10	43	0	0.3	3.3	0.64	102.8	34.0821	18.4675
2009	5	7	10	53	0	0.3	3.3	0.75	99.1	34.0821	22.0407
2009	5	7	11	3	0	0.3	3.3	0.67	101.9	34.0821	19.5583
2009	5	7	11	13	0	0.3	3.3	0.65	99	34.0821	19.1616
2009	5	7	11	23	0	0.3	3.3	0.62	107.1	34.0821	17.7738
2009	5	7	11	33	0	0.3	3.3	0.64	98	34.118	18.8846
2009	5	7	11	43	0	0.3	3.3	0.66	99.4	34.0821	19.4591
2009	5	7	11	53	0	0.3	3.3	0.66	101.1	34.118	19.381
2009	5	7	12	3	0	0.3	3.3	0.65	99.9	34.118	19.0831
2009	5	7	12	13	0	0.3	3.3	0.62	99.1	34.118	18.2891
2009	5	7	12	23	0	0.3	3.3	0.64	100.3	34.118	18.7853
2009	5	7	12	33	0	0.3	3.3	0.66	101	34.118	19.1824
2009	5	7	12	43	0	0.3	3.3	0.66	100	34.118	19.4803
2009	5	7	12	53	0	0.3	3.3	0.6	99.2	34.118	17.5948
2009	5	7	13	3	0	0.3	3.3	0.61	98.9	34.118	18.0907
2009	5	7	13	13	0	0.3	3.3	0.69	100.1	34.118	20.275
2009	5	7	13	23	0	0.3	3.3	0.63	99.2	34.118	18.6861
2009	5	7	13	33	0	0.3	3.3	0.66	100.4	34.118	19.2817
2009	5	7	13	43	0	0.3	3.3	0.63	97.5	34.118	18.5868
2009	5	7	13	53	0	0.3	3.3	0.63	101.1	34.1539	18.5077
2009	5	7	14	3	0	0.3	3.3	0.68	100.2	34.1539	20.0981
2009	5	7	14	13	0	0.3	3.3	0.61	102.5	34.1539	17.7132
2009	5	7	14	23	0	0.3	3.3	0.66	101.2	34.1539	19.3027
2009	5	7	14	33	0	0.3	3.3	0.63	98.3	34.1539	18.7064
2009	5	7	14	43	0	0.3	3.3	0.64	100.9	34.1539	18.8058
2009	5	7	14	53	0	0.3	3.3	0.61	99	34.1898	18.0306
2009	5	7	15	3	0	0.3	3.3	0.64	99.8	34.1898	18.7267
2009	5	7	15	13	0	0.3	3.3	0.58	103.8	34.1898	16.7389
2009	5	7	15	23	0	0.3	3.3	0.67	101.1	34.1898	19.5227
2009	5	7	15	33	0	0.3	3.3	0.65	100.5	34.1898	19.1246
2009	5	7	15	43	0	0.3	3.3	0.65	100.5	34.1898	19.1246
2009	5	7	15	53	0	0.3	3.3	0.68	99.8	34.1898	19.9208

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	3	0	0.3	3.3	0.69	100.1	34.1898	20.4187
2009	5	7	16	13	0	0.3	3.3	0.67	101.9	34.1898	19.5227
2009	5	7	16	23	0	0.3	3.3	0.7	97.6	34.1898	20.6179
2009	5	7	16	33	0	0.3	3.3	0.64	98.8	34.2257	18.9462
2009	5	7	16	43	0	0.3	3.3	0.63	101.7	34.2257	18.5479
2009	5	7	16	53	0	0.3	3.3	0.63	100.2	34.2257	18.5479
2009	5	7	17	3	0	0.3	3.3	0.67	101.5	34.1898	19.7218
2009	5	7	17	13	0	0.3	3.3	0.65	100.4	34.2257	19.245
2009	5	7	17	23	0	0.3	3.3	0.68	101.6	34.1898	20.0204
2009	5	7	17	33	0	0.3	3.3	0.62	99.4	34.2257	18.3488
2009	5	7	17	43	0	0.3	3.3	0.61	99	34.1898	17.9312
2009	5	7	17	53	0	0.3	3.3	0.67	102.8	34.2257	19.4442
2009	5	7	18	3	0	0.3	3.3	0.68	101.2	34.2257	19.8428
2009	5	7	18	13	0	0.3	3.3	0.63	101.7	34.2257	18.5479
2009	5	7	18	23	0	0.3	3.3	0.65	103.7	34.2257	18.9462
2009	5	7	18	33	0	0.3	3.3	0.67	99.8	34.2257	19.8428
2009	5	7	18	43	0	0.3	3.3	0.77	102.3	34.2257	22.6358
2009	5	7	18	53	0	0.3	3.3	0.75	96.8	34.2257	22.2365
2009	5	7	19	3	0	0.3	3.3	0.8	100.7	34.2257	23.5346
2009	5	7	19	13	0	0.3	3.3	0.79	101.7	34.2257	23.3348
2009	5	7	19	23	0	0.3	3.3	0.76	100.2	34.2257	22.4361
2009	5	7	19	33	0	0.3	3.3	0.77	103.1	34.2257	22.4361
2009	5	7	19	43	0	0.3	3.3	0.75	100.1	34.2257	22.0369
2009	5	7	19	53	0	0.3	3.3	0.78	98.2	34.2257	23.1351
2009	5	7	20	3	0	0.3	3.3	0.69	95.4	34.2257	20.6403
2009	5	7	20	13	0	0.3	3.3	0.68	97.2	34.2257	20.3412
2009	5	7	20	23	0	0.3	3.3	0.69	94.1	34.2257	20.6403
2009	5	7	20	33	0	0.3	3.3	0.72	96.8	34.2257	21.4382
2009	5	7	20	43	0	0.3	3.3	0.72	93.1	34.1898	21.5146
2009	5	7	20	53	0	0.3	3.3	0.74	95.8	34.1898	22.1127
2009	5	7	21	3	0	0.3	3.3	0.64	92.9	34.1898	19.1246
2009	5	7	21	13	0	0.3	3.3	0.78	99.5	34.1898	23.0102
2009	5	7	21	23	0	0.3	3.3	0.77	97.8	34.1898	23.0102
2009	5	7	21	33	0	0.3	3.3	0.77	96.9	34.1898	22.8107
2009	5	7	21	43	0	0.3	3.3	0.74	99.4	34.1898	22.013
2009	5	7	21	53	0	0.3	3.3	0.69	96.9	34.1898	20.4187
2009	5	7	22	3	0	0.3	3.3	0.73	98.7	34.1898	21.7139
2009	5	7	22	13	0	0.3	3.3	0.62	96	34.1898	18.5278
2009	5	7	22	23	0	0.3	3.3	0.71	99.2	34.1539	21.0931
2009	5	7	22	33	0	0.3	3.3	0.68	96.4	34.1539	20.0981
2009	5	7	22	43	0	0.3	3.3	0.63	96.3	34.1539	18.7064
2009	5	7	22	53	0	0.3	3.3	0.69	94.7	34.1539	20.496
2009	5	7	23	3	0	0.3	3.3	0.63	96.5	34.1539	18.8058
2009	5	7	23	13	0	0.3	3.3	0.6	92.5	34.1539	17.9118
2009	5	7	23	23	0	0.3	3.3	0.6	100	34.1539	17.7132
2009	5	7	23	33	0	0.3	3.3	0.65	92.9	34.1539	19.3027
2009	5	7	23	43	0	0.3	3.3	0.64	95.9	34.1539	19.1039
2009	5	7	23	53	0	0.3	3.3	0.66	96.2	34.1539	19.7004

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	3	0	0.3	3.3	0.71	92.9	34.118	21.0702
2009	5	8	0	13	0	0.3	3.3	0.67	95.3	34.118	19.977
2009	5	8	0	23	0	0.3	3.3	0.68	93.3	34.118	20.275
2009	5	8	0	33	0	0.3	3.3	0.66	97.1	34.118	19.5796
2009	5	8	0	43	0	0.3	3.3	0.62	93.3	34.118	18.5868
2009	5	8	0	53	0	0.3	3.3	0.69	95.7	34.118	20.5732
2009	5	8	1	3	0	0.3	3.3	0.62	95.1	34.118	18.4876
2009	5	8	1	13	0	0.3	3.3	0.66	96	34.118	19.679
2009	5	8	1	23	0	0.3	3.3	0.61	95.5	34.118	18.1899
2009	5	8	1	33	0	0.3	3.3	0.64	96.2	34.118	18.9839
2009	5	8	1	43	0	0.3	3.3	0.59	93.8	34.118	17.5948
2009	5	8	1	53	0	0.3	3.3	0.6	96.9	34.118	17.8923
2009	5	8	2	3	0	0.3	3.3	0.6	94.4	34.0821	17.7738
2009	5	8	2	13	0	0.3	3.3	0.65	93.5	34.0821	19.2607
2009	5	8	2	23	0	0.3	3.3	0.66	94	34.0821	19.5583
2009	5	8	2	33	0	0.3	3.3	0.58	93.9	34.0821	17.2785
2009	5	8	2	43	0	0.3	3.3	0.62	96.3	34.0821	18.4675
2009	5	8	2	53	0	0.3	3.3	0.67	94.5	34.0821	19.856
2009	5	8	3	3	0	0.3	3.3	0.59	94.5	34.0821	17.4766
2009	5	8	3	13	0	0.3	3.3	0.61	94.3	34.0821	18.1701
2009	5	8	3	23	0	0.3	3.3	0.63	93.3	34.0462	18.6457
2009	5	8	3	33	0	0.3	3.3	0.74	96.1	34.0462	22.017
2009	5	8	3	43	0	0.3	3.3	0.6	93.8	34.0462	17.7547
2009	5	8	3	53	0	0.3	3.3	0.54	92.1	34.0462	16.1722
2009	5	8	4	3	0	0.3	3.3	0.64	95.9	34.0462	18.9428
2009	5	8	4	13	0	0.3	3.3	0.71	97.5	34.0462	20.9255
2009	5	8	4	23	0	0.3	3.3	0.65	96.1	34.0462	19.141
2009	5	8	4	33	0	0.3	3.3	0.64	94.4	34.0462	19.0419
2009	5	8	4	43	0	0.3	3.3	0.66	99.7	34.0462	19.4382
2009	5	8	4	53	0	0.3	3.3	0.77	99.6	34.0462	22.5135
2009	5	8	5	3	0	0.3	3.3	0.72	99.8	34.0462	21.0247
2009	5	8	5	13	0	0.3	3.3	0.74	100.2	34.0103	21.7951
2009	5	8	5	23	0	0.3	3.3	0.68	100.8	34.0103	20.0114
2009	5	8	5	33	0	0.3	3.3	0.64	100.4	34.0103	18.6257
2009	5	8	5	43	0	0.3	3.3	0.78	100.4	34.0103	22.9853
2009	5	8	5	53	0	0.3	3.3	0.65	104	34.0103	18.7246
2009	5	8	6	3	0	0.3	3.3	0.75	98.6	34.0103	21.9934
2009	5	8	6	13	0	0.3	3.3	0.69	102.1	34.0103	20.1104
2009	5	8	6	23	0	0.3	3.3	0.67	100.1	34.0103	19.7143
2009	5	8	6	33	0	0.3	3.3	0.62	100.7	34.0103	18.0322
2009	5	8	6	43	0	0.3	3.3	0.73	100.6	34.0103	21.3985
2009	5	8	6	53	0	0.3	3.3	0.74	97.6	33.9744	21.8707
2009	5	8	7	3	0	0.3	3.3	0.7	101.4	33.9744	20.2867
2009	5	8	7	13	0	0.3	3.3	0.69	100.7	33.9744	20.1877
2009	5	8	7	23	0	0.3	3.3	0.65	98.7	33.9744	19.001
2009	5	8	7	33	0	0.3	3.3	0.69	98.7	33.9744	20.3856
2009	5	8	7	43	0	0.3	3.3	0.78	100.2	33.9744	22.7624
2009	5	8	7	53	0	0.3	3.3	0.67	100.2	33.9744	19.4953

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	3	0	0.3	3.3	0.7	97	33.9744	20.6825
2009	5	8	8	13	0	0.3	3.3	0.64	97.1	33.9744	18.9021
2009	5	8	8	23	0	0.3	3.3	0.68	100.9	33.9744	19.792
2009	5	8	8	33	0	0.3	3.3	0.73	101.1	33.9744	21.3755
2009	5	8	8	43	0	0.3	3.3	0.77	98.5	33.9744	22.7624
2009	5	8	8	53	0	0.3	3.3	0.63	100.2	33.9744	18.408
2009	5	8	9	3	0	0.3	3.3	0.66	99.2	33.9744	19.2976
2009	5	8	9	13	0	0.3	3.3	0.65	98.9	33.9385	19.178
2009	5	8	9	23	0	0.3	3.3	0.71	98.7	33.9385	20.9569
2009	5	8	9	33	0	0.3	3.3	0.69	99.9	33.9744	20.1877
2009	5	8	9	43	0	0.3	3.3	0.68	101.1	33.9385	19.8695
2009	5	8	9	53	0	0.3	3.3	0.67	98.5	33.9385	19.5731
2009	5	8	10	3	0	0.3	3.3	0.65	96.4	33.9385	19.0793
2009	5	8	10	13	0	0.3	3.3	0.66	102.3	33.9385	19.178
2009	5	8	10	23	0	0.3	3.3	0.65	99.8	33.9385	19.0793
2009	5	8	10	33	0	0.3	3.3	0.64	103.3	33.9385	18.4869
2009	5	8	10	43	0	0.3	3.3	0.69	103.4	33.9385	20.0672
2009	5	8	10	53	0	0.3	3.3	0.72	98.6	33.9385	21.1547
2009	5	8	11	3	0	0.3	3.3	0.66	99.5	33.9385	19.178
2009	5	8	11	13	0	0.3	3.3	0.66	102.3	33.9385	19.178
2009	5	8	11	23	0	0.3	3.3	0.65	100.1	33.9385	19.0793
2009	5	8	11	33	0	0.3	3.3	0.7	100.3	33.9385	20.3637
2009	5	8	11	43	0	0.3	3.3	0.58	101.7	33.9385	16.9084
2009	5	8	11	53	0	0.3	3.3	0.64	96.2	33.9385	18.8818
2009	5	8	12	3	0	0.3	3.3	0.6	101.1	33.9025	17.3827
2009	5	8	12	13	0	0.3	3.3	0.63	103	33.8666	18.053
2009	5	8	12	23	0	0.3	3.3	0.61	101.4	33.8666	17.7577
2009	5	8	12	33	0	0.3	3.3	0.61	100	33.8307	17.6401
2009	5	8	12	43	0	0.3	3.3	0.57	96.6	33.8307	16.8537
2009	5	8	12	53	0	0.3	3.3	0.6	103	33.8307	17.1486
2009	5	8	13	3	0	0.3	3.3	0.63	101.7	33.8307	18.2303
2009	5	8	13	13	0	0.3	3.3	0.59	104.8	33.8307	16.8537
2009	5	8	13	23	0	0.3	3.3	0.63	100	33.8307	18.2303
2009	5	8	13	33	0	0.3	3.3	0.65	97.9	33.8307	18.9191
2009	5	8	13	43	0	0.3	3.3	0.61	97.7	33.8307	17.8368
2009	5	8	13	53	0	0.3	3.3	0.6	100.8	33.8307	17.3452
2009	5	8	14	3	0	0.3	3.3	0.61	102.8	33.8307	17.4435
2009	5	8	14	13	0	0.3	3.3	0.59	98.6	33.8307	17.3452
2009	5	8	14	23	0	0.3	3.3	0.62	101.8	33.8307	18.0335
2009	5	8	14	33	0	0.3	3.3	0.62	101.1	33.8307	17.8368
2009	5	8	14	43	0	0.3	3.3	0.63	97.5	33.8307	18.427
2009	5	8	14	53	0	0.3	3.3	0.64	95	33.8307	18.8207
2009	5	8	15	3	0	0.3	3.3	0.67	97.1	33.8307	19.6083
2009	5	8	15	13	0	0.3	3.3	0.64	101.3	33.8307	18.5254
2009	5	8	15	23	0	0.3	3.3	0.66	100.3	33.8307	19.2144
2009	5	8	15	33	0	0.3	3.3	0.58	97.4	33.8307	17.0503
2009	5	8	15	43	0	0.3	3.3	0.63	96.5	33.8307	18.6238
2009	5	8	15	53	0	0.3	3.3	0.62	98.5	33.8666	18.25

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	3	0	0.3	3.3	0.61	99.7	33.8307	17.6401
2009	5	8	16	13	0	0.3	3.3	0.67	101.1	33.8666	19.3338
2009	5	8	16	23	0	0.3	3.3	0.64	100	33.8666	18.7425
2009	5	8	16	33	0	0.3	3.3	0.65	100.7	33.8666	19.0381
2009	5	8	16	43	0	0.3	3.3	0.71	96.9	33.8666	20.9117
2009	5	8	16	53	0	0.3	3.3	0.61	103.1	33.8666	17.4624
2009	5	8	17	3	0	0.3	3.3	0.69	100.2	33.8666	20.0239
2009	5	8	17	13	0	0.3	3.3	0.64	96.5	33.8666	18.7425
2009	5	8	17	23	0	0.3	3.3	0.66	100	33.8666	19.2352
2009	5	8	17	33	0	0.3	3.3	0.65	97.8	33.8666	19.0381
2009	5	8	17	43	0	0.3	3.3	0.64	98.9	33.8666	18.644
2009	5	8	17	53	0	0.3	3.3	0.67	102.5	33.8307	19.2144
2009	5	8	18	3	0	0.3	3.3	0.68	100.1	33.8307	19.7067
2009	5	8	18	13	0	0.3	3.3	0.67	100.1	33.8307	19.6083
2009	5	8	18	23	0	0.3	3.3	0.65	99.9	33.8307	18.8207
2009	5	8	18	33	0	0.3	3.3	0.63	103.2	33.8307	18.1319
2009	5	8	18	43	0	0.3	3.3	0.64	103.7	33.8307	18.3286
2009	5	8	18	53	0	0.3	3.3	0.67	99.2	33.8307	19.7067
2009	5	8	19	3	0	0.3	3.3	0.63	99.3	33.8307	18.427
2009	5	8	19	13	0	0.3	3.3	0.69	99.3	33.8307	20.1993
2009	5	8	19	23	0	0.3	3.3	0.62	102.6	33.8307	17.8368
2009	5	8	19	33	0	0.3	3.3	0.61	102.8	33.8307	17.5418
2009	5	8	19	43	0	0.3	3.3	0.62	97.6	33.8307	18.1319
2009	5	8	19	53	0	0.3	3.3	0.62	105.7	33.8307	17.6401
2009	5	8	20	3	0	0.3	3.3	0.64	98	33.8307	18.7222
2009	5	8	20	13	0	0.3	3.3	0.68	99.5	33.8307	19.7067
2009	5	8	20	23	0	0.3	3.3	0.59	97.6	33.8307	17.3452
2009	5	8	20	33	0	0.3	3.3	0.65	99.6	33.8307	18.9191
2009	5	8	20	43	0	0.3	3.3	0.67	106.1	33.8307	19.116
2009	5	8	20	53	0	0.3	3.3	0.79	99.6	33.8307	22.9604
2009	5	8	21	3	0	0.3	3.3	0.69	98.4	33.8307	20.2978
2009	5	8	21	13	0	0.3	3.3	0.76	101.3	33.7948	21.9499
2009	5	8	21	23	0	0.3	3.3	0.79	99.1	33.7948	23.0341
2009	5	8	21	33	0	0.3	3.3	0.72	101.3	33.7948	20.8665
2009	5	8	21	43	0	0.3	3.3	0.68	101.4	33.7948	19.6854
2009	5	8	21	53	0	0.3	3.3	0.72	98.6	33.7948	21.1619
2009	5	8	22	3	0	0.3	3.3	0.74	100	33.7948	21.4573
2009	5	8	22	13	0	0.3	3.3	0.79	100.1	33.7948	22.9355
2009	5	8	22	23	0	0.3	3.3	0.71	100.2	33.7948	20.5711
2009	5	8	22	33	0	0.3	3.3	0.76	102.8	33.7588	21.8277
2009	5	8	22	43	0	0.3	3.3	0.73	101.6	33.7588	21.2373
2009	5	8	22	53	0	0.3	3.3	0.77	99.1	33.7588	22.4183
2009	5	8	23	3	0	0.3	3.3	0.7	101.6	33.7588	20.3522
2009	5	8	23	13	0	0.3	3.3	0.73	102.7	33.7588	21.1389
2009	5	8	23	23	0	0.3	3.3	0.68	96.9	33.7588	19.9589
2009	5	8	23	33	0	0.3	3.3	0.69	96	33.7588	20.2538
2009	5	8	23	43	0	0.3	3.3	0.63	93	33.7588	18.5835
2009	5	8	23	53	0	0.3	3.3	0.78	95.3	33.7588	22.9107

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	3	0	0.3	3.3	0.77	99.3	33.7229	22.394
2009	5	9	0	13	0	0.3	3.3	0.71	97.2	33.7229	20.723
2009	5	9	0	23	0	0.3	3.3	0.64	94.4	33.7229	18.6615
2009	5	9	0	33	0	0.3	3.3	0.65	93.2	33.7229	19.152
2009	5	9	0	43	0	0.3	3.3	0.77	103.1	33.7229	22.099
2009	5	9	0	53	0	0.3	3.3	0.7	101.2	33.7229	20.1337
2009	5	9	1	3	0	0.3	3.3	0.78	99.4	33.7229	22.8858
2009	5	9	1	13	0	0.3	3.3	0.65	101.1	33.6869	18.6412
2009	5	9	1	23	0	0.3	3.3	0.8	99.4	33.6869	23.4507
2009	5	9	1	33	0	0.3	3.3	0.76	99	33.6869	22.075
2009	5	9	1	43	0	0.3	3.3	0.72	98.9	33.6869	20.8968
2009	5	9	1	53	0	0.3	3.3	0.7	103.3	33.6869	20.1118
2009	5	9	2	3	0	0.3	3.3	0.73	100.3	33.651	21.2663
2009	5	9	2	13	0	0.3	3.3	0.76	104.5	33.651	21.7567
2009	5	9	2	23	0	0.3	3.3	0.66	100.5	33.651	19.2083
2009	5	9	2	33	0	0.3	3.3	0.75	102.7	33.651	21.4624
2009	5	9	2	43	0	0.3	3.3	0.63	102.3	33.651	18.1316
2009	5	9	2	53	0	0.3	3.3	0.68	98.6	33.651	19.6981
2009	5	9	3	3	0	0.3	3.3	0.73	100.9	33.651	21.0702
2009	5	9	3	13	0	0.3	3.3	0.73	99.8	33.615	21.1452
2009	5	9	3	23	0	0.3	3.3	0.69	100.6	33.615	20.0681
2009	5	9	3	33	0	0.3	3.3	0.74	100.5	33.615	21.3411
2009	5	9	3	43	0	0.3	3.3	0.71	98.5	33.615	20.5576
2009	5	9	3	53	0	0.3	3.3	0.73	100.4	33.615	21.0472
2009	5	9	4	3	0	0.3	3.3	0.74	103.7	33.5791	21.0243
2009	5	9	4	13	0	0.3	3.3	0.72	103.1	33.5791	20.7308
2009	5	9	4	23	0	0.3	3.3	0.69	101	33.5791	19.7529
2009	5	9	4	33	0	0.3	3.3	0.71	100.4	33.5791	20.4374
2009	5	9	4	43	0	0.3	3.3	0.74	104.2	33.5791	21.0243
2009	5	9	4	53	0	0.3	3.3	0.71	101.7	33.5791	20.4374
2009	5	9	5	3	0	0.3	3.3	0.69	103.4	33.5431	19.829
2009	5	9	5	13	0	0.3	3.3	0.74	101.5	33.5431	21.2946
2009	5	9	5	23	0	0.3	3.3	0.67	101.9	33.5431	19.2432
2009	5	9	5	33	0	0.3	3.3	0.8	98.3	33.5431	23.153
2009	5	9	5	43	0	0.3	3.3	0.75	100.4	33.5072	21.5643
2009	5	9	5	53	0	0.3	3.3	0.75	98.6	33.5072	21.662
2009	5	9	6	3	0	0.3	3.3	0.64	102.1	33.5072	18.3449
2009	5	9	6	13	0	0.3	3.3	0.76	104.6	33.5072	21.4666
2009	5	9	6	23	0	0.3	3.3	0.67	102.7	33.5072	19.2222
2009	5	9	6	33	0	0.3	3.3	0.65	102.3	33.5072	18.5398
2009	5	9	6	43	0	0.3	3.3	0.66	102	33.5072	19.0272
2009	5	9	6	53	0	0.3	3.3	0.63	102.6	33.4712	18.0329
2009	5	9	7	3	0	0.3	3.3	0.7	100.5	33.4712	20.1755
2009	5	9	7	13	0	0.3	3.3	0.67	102.4	33.4712	19.2012
2009	5	9	7	23	0	0.3	3.3	0.71	99.6	33.4353	20.3482
2009	5	9	7	33	0	0.3	3.3	0.64	100.3	33.4353	18.4993
2009	5	9	7	43	0	0.3	3.3	0.75	100.5	33.3993	21.6883
2009	5	9	7	53	0	0.3	3.3	0.73	99.8	33.3993	21.0069

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	3	0	0.3	3.3	0.75	100	33.3633	21.6645
2009	5	9	8	13	0	0.3	3.3	0.72	98.9	33.3274	20.6696
2009	5	9	8	23	0	0.3	3.3	0.69	99.3	33.3274	19.7961
2009	5	9	8	33	0	0.3	3.3	0.75	100	33.3274	21.6407
2009	5	9	8	43	0	0.3	3.3	0.65	102.3	33.3274	18.4385
2009	5	9	8	53	0	0.3	3.3	0.61	102.2	33.2914	17.2569
2009	5	9	9	3	0	0.3	3.3	0.63	102.2	33.2914	18.031
2009	5	9	9	13	0	0.3	3.3	0.67	99.6	33.2554	19.0751
2009	5	9	9	23	0	0.3	3.3	0.67	104.7	33.2554	18.8816
2009	5	9	9	33	0	0.3	3.3	0.6	100.7	33.2554	17.1413
2009	5	9	9	43	0	0.3	3.3	0.65	100.2	33.2554	18.5913
2009	5	9	9	53	0	0.3	3.3	0.61	98.9	33.2554	17.6244
2009	5	9	10	3	0	0.3	3.3	0.66	103.9	33.2554	18.4946
2009	5	9	10	13	0	0.3	3.3	0.64	101.9	33.2554	18.1078
2009	5	9	10	23	0	0.3	3.3	0.68	99.8	33.2554	19.3654
2009	5	9	10	33	0	0.3	3.3	0.62	99.1	33.2554	17.8178
2009	5	9	10	43	0	0.3	3.3	0.63	100.4	33.2194	18.0878
2009	5	9	10	53	0	0.3	3.3	0.6	103.5	33.2554	17.0447
2009	5	9	11	3	0	0.3	3.3	0.58	101.1	33.2554	16.4652
2009	5	9	11	13	0	0.3	3.3	0.62	99.8	33.2554	17.6244
2009	5	9	11	23	0	0.3	3.3	0.62	97.6	33.2554	17.8178
2009	5	9	11	33	0	0.3	3.3	0.63	98.9	33.2554	18.2045
2009	5	9	11	43	0	0.3	3.3	0.59	101.2	33.2554	16.8515
2009	5	9	11	53	0	0.3	3.3	0.57	101.3	33.2554	16.1755
2009	5	9	12	3	0	0.3	3.3	0.58	100.5	33.2554	16.4652
2009	5	9	12	13	0	0.3	3.3	0.62	99.1	33.2554	17.8178
2009	5	9	12	23	0	0.3	3.3	0.62	100.7	33.2554	17.7211
2009	5	9	12	33	0	0.3	3.3	0.61	100.2	33.2554	17.5278
2009	5	9	12	43	0	0.3	3.3	0.61	99.4	33.2554	17.3345
2009	5	9	12	53	0	0.3	3.3	0.58	102.8	33.2554	16.3686
2009	5	9	13	3	0	0.3	3.3	0.63	97.5	33.2554	18.2045
2009	5	9	13	13	0	0.3	3.3	0.69	96.5	33.2554	20.043
2009	5	9	13	23	0	0.3	3.3	0.59	97	33.2554	17.0447
2009	5	9	13	33	0	0.3	3.3	0.59	99.7	33.2194	16.7364
2009	5	9	13	43	0	0.3	3.3	0.59	102.6	33.2194	16.5435
2009	5	9	13	53	0	0.3	3.3	0.58	101.2	33.2194	16.3506
2009	5	9	14	3	0	0.3	3.3	0.6	99.1	33.2194	17.3154
2009	5	9	14	13	0	0.3	3.3	0.56	102.9	33.2194	15.772
2009	5	9	14	23	0	0.3	3.3	0.59	102.2	33.2194	16.7364
2009	5	9	14	33	0	0.3	3.3	0.56	103	33.2194	15.6756
2009	5	9	14	43	0	0.3	3.3	0.55	100.6	33.2194	15.772
2009	5	9	14	53	0	0.3	3.3	0.59	99.6	33.1834	16.9107
2009	5	9	15	3	0	0.3	3.3	0.63	100.7	33.1834	18.0679
2009	5	9	15	13	0	0.3	3.3	0.57	101.4	33.1834	16.0435
2009	5	9	15	23	0	0.3	3.3	0.59	100.3	33.1834	16.7179
2009	5	9	15	33	0	0.3	3.3	0.59	99.9	33.1474	16.892
2009	5	9	15	43	0	0.3	3.3	0.59	99.9	33.1474	16.892
2009	5	9	15	53	0	0.3	3.3	0.64	97.4	33.1474	18.3371

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	3	0	0.3	3.3	0.63	103.8	33.1834	17.7785
2009	5	9	16	13	0	0.3	3.3	0.57	97.3	33.1474	16.2182
2009	5	9	16	23	0	0.3	3.3	0.59	100.8	33.1474	16.892
2009	5	9	16	33	0	0.3	3.3	0.63	102.7	33.1474	17.6625
2009	5	9	16	43	0	0.3	3.3	0.61	102.2	33.1474	17.1809
2009	5	9	16	53	0	0.3	3.3	0.63	99.3	33.1474	17.9515
2009	5	9	17	3	0	0.3	3.3	0.64	99.5	33.1474	18.1443
2009	5	9	17	13	0	0.3	3.3	0.63	100.4	33.1474	18.0479
2009	5	9	17	23	0	0.3	3.3	0.67	103	33.1834	18.9365
2009	5	9	17	33	0	0.3	3.3	0.64	101.2	33.1474	18.2407
2009	5	9	17	43	0	0.3	3.3	0.66	102	33.1474	18.8191
2009	5	9	17	53	0	0.3	3.3	0.7	100.5	33.1834	19.9988
2009	5	9	18	3	0	0.3	3.3	0.68	101.4	33.1834	19.3227
2009	5	9	18	13	0	0.3	3.3	0.74	101.5	33.1834	21.1587
2009	5	9	18	23	0	0.3	3.3	0.61	101.1	33.2194	17.4119
2009	5	9	18	33	0	0.3	3.3	0.61	103.4	33.2194	17.1224
2009	5	9	18	43	0	0.3	3.3	0.64	102.4	33.2194	18.1844
2009	5	9	18	53	0	0.3	3.3	0.66	98.3	33.2554	18.8816
2009	5	9	19	3	0	0.3	3.3	0.63	101.4	33.2554	18.0111
2009	5	9	19	13	0	0.3	3.3	0.62	102.9	33.2914	17.4504
2009	5	9	19	23	0	0.3	3.3	0.6	100.4	33.2914	17.1602
2009	5	9	19	33	0	0.3	3.3	0.62	100.7	33.2914	17.6439
2009	5	9	19	43	0	0.3	3.3	0.65	102.6	33.2914	18.3214
2009	5	9	19	53	0	0.3	3.3	0.65	102.2	33.3274	18.5354
2009	5	9	20	3	0	0.3	3.3	0.72	100.4	33.3274	20.7666
2009	5	9	20	13	0	0.3	3.3	0.61	100.9	33.3274	17.3727
2009	5	9	20	23	0	0.3	3.3	0.62	101.6	33.3274	17.6633
2009	5	9	20	33	0	0.3	3.3	0.63	100.8	33.3274	17.9539
2009	5	9	20	43	0	0.3	3.3	0.65	100.2	33.3633	18.6528
2009	5	9	20	53	0	0.3	3.3	0.75	98.6	33.3633	21.5672
2009	5	9	21	3	0	0.3	3.3	0.66	98.9	33.3633	19.0411
2009	5	9	21	13	0	0.3	3.3	0.71	102.8	33.3633	20.3036
2009	5	9	21	23	0	0.3	3.3	0.76	98.5	33.3633	21.859
2009	5	9	21	33	0	0.3	3.3	0.67	98.4	33.3633	19.3323
2009	5	9	21	43	0	0.3	3.3	0.71	100.4	33.3633	20.4008
2009	5	9	21	53	0	0.3	3.3	0.75	101.4	33.3633	21.3728
2009	5	9	22	3	0	0.3	3.3	0.7	96.4	33.3633	20.4008
2009	5	9	22	13	0	0.3	3.3	0.75	100.8	33.3633	21.5672
2009	5	9	22	23	0	0.3	3.3	0.71	103.1	33.3633	20.2064
2009	5	9	22	33	0	0.3	3.3	0.78	96.7	33.3633	22.7346
2009	5	9	22	43	0	0.3	3.3	0.7	100.8	33.3633	20.1093
2009	5	9	22	53	0	0.3	3.3	0.72	93.7	33.3993	20.9096
2009	5	9	23	3	0	0.3	3.3	0.76	98.4	33.3633	22.0535
2009	5	9	23	13	0	0.3	3.3	0.71	99.2	33.3633	20.5951
2009	5	9	23	23	0	0.3	3.3	0.71	96.6	33.3633	20.6923
2009	5	9	23	33	0	0.3	3.3	0.7	97	33.3993	20.4232
2009	5	9	23	43	0	0.3	3.3	0.69	96.9	33.3993	19.9369
2009	5	9	23	53	0	0.3	3.3	0.74	97.7	33.3993	21.3962

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	3	0	0.3	3.3	0.77	98.3	33.3993	22.2725
2009	5	10	0	13	0	0.3	3.3	0.77	94.7	33.3633	22.3454
2009	5	10	0	23	0	0.3	3.3	0.71	98	33.3993	20.4232
2009	5	10	0	33	0	0.3	3.3	0.64	98.5	33.3993	18.5762
2009	5	10	0	43	0	0.3	3.3	0.72	96.8	33.3993	20.8123
2009	5	10	0	53	0	0.3	3.3	0.6	96.5	33.3993	17.508
2009	5	10	1	3	0	0.3	3.3	0.64	92.9	33.3993	18.7705
2009	5	10	1	13	0	0.3	3.3	0.73	96.5	33.3993	21.1042
2009	5	10	1	23	0	0.3	3.3	0.74	98.7	33.3993	21.3962
2009	5	10	1	33	0	0.3	3.3	0.66	91.4	33.3993	19.2563
2009	5	10	1	43	0	0.3	3.3	0.68	94.2	33.3993	19.7424
2009	5	10	1	53	0	0.3	3.3	0.6	91.9	33.3993	17.508
2009	5	10	2	3	0	0.3	3.3	0.63	95.1	33.3993	18.1876
2009	5	10	2	13	0	0.3	3.3	0.71	95.6	33.3993	20.6177
2009	5	10	2	23	0	0.3	3.3	0.57	91.6	33.3993	16.6347
2009	5	10	2	33	0	0.3	3.3	0.63	94.8	33.4353	18.3048
2009	5	10	2	43	0	0.3	3.3	0.64	97	33.3993	18.6733
2009	5	10	2	53	0	0.3	3.3	0.6	96.9	33.4353	17.4301
2009	5	10	3	3	0	0.3	3.3	0.63	96.5	33.4353	18.402
2009	5	10	3	13	0	0.3	3.3	0.65	96.1	33.4712	19.0064
2009	5	10	3	23	0	0.3	3.3	0.66	94.3	33.5072	19.3197
2009	5	10	3	33	0	0.3	3.3	0.65	94.3	33.5072	19.1247
2009	5	10	3	43	0	0.3	3.3	0.62	96	33.5072	18.1501
2009	5	10	3	53	0	0.3	3.3	0.67	94.2	33.5431	19.5361
2009	5	10	4	3	0	0.3	3.3	0.72	96.8	33.5791	21.0243
2009	5	10	4	13	0	0.3	3.3	0.56	91.7	33.5791	16.531
2009	5	10	4	23	0	0.3	3.3	0.71	98.2	33.5791	20.633
2009	5	10	4	33	0	0.3	3.3	0.71	98.8	33.615	20.5576
2009	5	10	4	43	0	0.3	3.3	0.7	96.4	33.615	20.5576
2009	5	10	4	53	0	0.3	3.3	0.75	94.8	33.615	22.027
2009	5	10	5	3	0	0.3	3.3	0.72	97.3	33.615	21.1452
2009	5	10	5	13	0	0.3	3.3	0.67	93.6	33.615	19.6766
2009	5	10	5	23	0	0.3	3.3	0.63	94.2	33.615	18.3074
2009	5	10	5	33	0	0.3	3.3	0.75	98.3	33.651	21.7567
2009	5	10	5	43	0	0.3	3.3	0.68	97.5	33.615	19.7745
2009	5	10	5	53	0	0.3	3.3	0.61	93.4	33.651	17.9359
2009	5	10	6	3	0	0.3	3.3	0.76	98.2	33.651	22.2472
2009	5	10	6	13	0	0.3	3.3	0.64	100.6	33.651	18.523
2009	5	10	6	23	0	0.3	3.3	0.73	97.4	33.651	21.4624
2009	5	10	6	33	0	0.3	3.3	0.62	94.9	33.651	18.0338
2009	5	10	6	43	0	0.3	3.3	0.62	97.7	33.651	17.9359
2009	5	10	6	53	0	0.3	3.3	0.73	96.2	33.651	21.3643
2009	5	10	7	3	0	0.3	3.3	0.68	97.2	33.651	19.894
2009	5	10	7	13	0	0.3	3.3	0.62	96.9	33.651	18.2294
2009	5	10	7	23	0	0.3	3.3	0.76	99.4	33.651	22.2472
2009	5	10	7	33	0	0.3	3.3	0.73	98.1	33.651	21.1682
2009	5	10	7	43	0	0.3	3.3	0.77	98.1	33.651	22.4435
2009	5	10	7	53	0	0.3	3.3	0.71	96.1	33.651	20.678

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	3	0	0.3	3.3	0.69	99	33.651	20.1879
2009	5	10	8	13	0	0.3	3.3	0.74	97.9	33.6869	21.4858
2009	5	10	8	23	0	0.3	3.3	0.72	96.5	33.6869	21.0931
2009	5	10	8	33	0	0.3	3.3	0.61	98.9	33.6869	17.8575
2009	5	10	8	43	0	0.3	3.3	0.71	96.6	33.6869	20.8968
2009	5	10	8	53	0	0.3	3.3	0.62	96.7	33.6869	18.1513
2009	5	10	9	3	0	0.3	3.3	0.77	96.8	33.6869	22.6644
2009	5	10	9	13	0	0.3	3.3	0.72	97.6	33.6869	21.0931
2009	5	10	9	23	0	0.3	3.3	0.7	95.4	33.6869	20.4061
2009	5	10	9	33	0	0.3	3.3	0.8	101.6	33.6869	23.1558
2009	5	10	9	43	0	0.3	3.3	0.75	98.3	33.6869	21.9768
2009	5	10	9	53	0	0.3	3.3	0.68	99.7	33.7229	19.8391
2009	5	10	10	3	0	0.3	3.3	0.77	99.6	33.7229	22.2957
2009	5	10	10	13	0	0.3	3.3	0.78	100.4	33.7229	22.7875
2009	5	10	10	23	0	0.3	3.3	0.77	98.8	33.7229	22.4924
2009	5	10	10	33	0	0.3	3.3	0.77	101.1	33.7229	22.2957
2009	5	10	10	43	0	0.3	3.3	0.67	100.9	33.7229	19.5446
2009	5	10	10	53	0	0.3	3.3	0.76	101.9	33.7229	22.0007
2009	5	10	11	3	0	0.3	3.3	0.74	101.6	33.7229	21.3126
2009	5	10	11	13	0	0.3	3.3	0.66	100.6	33.7229	19.152
2009	5	10	11	23	0	0.3	3.3	0.72	101.3	33.7229	20.9195
2009	5	10	11	33	0	0.3	3.3	0.7	103.9	33.7588	19.9589
2009	5	10	11	43	0	0.3	3.3	0.66	102.7	33.7588	18.9764
2009	5	10	11	53	0	0.3	3.3	0.64	103.4	33.7588	18.289
2009	5	10	12	3	0	0.3	3.3	0.65	99.9	33.7588	18.8781
2009	5	10	12	13	0	0.3	3.3	0.56	102.4	33.7588	16.229
2009	5	10	12	23	0	0.3	3.3	0.62	101.9	33.7588	17.8963
2009	5	10	12	33	0	0.3	3.3	0.6	103.8	33.7588	17.3076
2009	5	10	12	43	0	0.3	3.3	0.62	102.5	33.7948	17.9158
2009	5	10	12	53	0	0.3	3.3	0.63	99.2	33.7948	18.5054
2009	5	10	13	3	0	0.3	3.3	0.6	100.7	33.7948	17.4246
2009	5	10	13	13	0	0.3	3.3	0.68	101.1	33.7948	19.7838
2009	5	10	13	23	0	0.3	3.3	0.61	99.9	33.7948	17.8175
2009	5	10	13	33	0	0.3	3.3	0.58	104.1	33.7948	16.541
2009	5	10	13	43	0	0.3	3.3	0.63	99.2	33.7948	18.5054
2009	5	10	13	53	0	0.3	3.3	0.61	100.6	33.8307	17.6401
2009	5	10	14	3	0	0.3	3.3	0.62	101.6	33.8307	17.9352
2009	5	10	14	13	0	0.3	3.3	0.63	96	33.8307	18.427
2009	5	10	14	23	0	0.3	3.3	0.6	100.4	33.8307	17.4435
2009	5	10	14	33	0	0.3	3.3	0.54	99.5	33.8307	15.6751
2009	5	10	14	43	0	0.3	3.3	0.59	98	33.8307	17.2469
2009	5	10	14	53	0	0.3	3.3	0.56	101.5	33.8307	16.166
2009	5	10	15	3	0	0.3	3.3	0.61	101.1	33.8666	17.7577
2009	5	10	15	13	0	0.3	3.3	0.61	101.1	33.8666	17.7577
2009	5	10	15	23	0	0.3	3.3	0.65	97.5	33.8666	19.1366
2009	5	10	15	33	0	0.3	3.3	0.62	101.1	33.8666	17.8561
2009	5	10	15	43	0	0.3	3.3	0.66	98.8	33.8666	19.4323
2009	5	10	15	53	0	0.3	3.3	0.64	100.1	33.8666	18.5455

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	3	0	0.3	3.3	0.64	99.2	33.8666	18.644
2009	5	10	16	13	0	0.3	3.3	0.62	100.1	33.8666	17.9546
2009	5	10	16	23	0	0.3	3.3	0.65	100.2	33.8666	18.9396
2009	5	10	16	33	0	0.3	3.3	0.59	98.6	33.8666	17.3639
2009	5	10	16	43	0	0.3	3.3	0.61	99.6	33.8666	17.8561
2009	5	10	16	53	0	0.3	3.3	0.64	99.1	33.8666	18.841
2009	5	10	17	3	0	0.3	3.3	0.63	99.9	33.8666	18.447
2009	5	10	17	13	0	0.3	3.3	0.63	100.8	33.8666	18.3485
2009	5	10	17	23	0	0.3	3.3	0.61	97.8	33.8666	17.7577
2009	5	10	17	33	0	0.3	3.3	0.61	97.7	33.8666	17.9546
2009	5	10	17	43	0	0.3	3.3	0.65	98.4	33.8666	19.0381
2009	5	10	17	53	0	0.3	3.3	0.59	100.2	33.8666	17.2655
2009	5	10	18	3	0	0.3	3.3	0.61	101.2	33.8666	17.6592
2009	5	10	18	13	0	0.3	3.3	0.63	97.2	33.8666	18.3485
2009	5	10	18	23	0	0.3	3.3	0.65	97.6	33.8666	18.9396
2009	5	10	18	33	0	0.3	3.3	0.63	97.5	33.9025	18.3683
2009	5	10	18	43	0	0.3	3.3	0.62	98.3	33.8666	18.053
2009	5	10	18	53	0	0.3	3.3	0.6	99.8	33.8666	17.3639
2009	5	10	19	3	0	0.3	3.3	0.62	104.8	33.8666	17.6592
2009	5	10	19	13	0	0.3	3.3	0.59	99.3	33.8666	17.2655
2009	5	10	19	23	0	0.3	3.3	0.59	97	33.9025	17.3827
2009	5	10	19	33	0	0.3	3.3	0.63	99.9	33.9025	18.4669
2009	5	10	19	43	0	0.3	3.3	0.57	98.2	33.9025	16.7917
2009	5	10	19	53	0	0.3	3.3	0.63	100.7	33.9025	18.4669
2009	5	10	20	3	0	0.3	3.3	0.62	101.3	33.9025	18.0726
2009	5	10	20	13	0	0.3	3.3	0.59	101.5	33.9025	17.1857
2009	5	10	20	23	0	0.3	3.3	0.56	101.8	33.9025	16.201
2009	5	10	20	33	0	0.3	3.3	0.59	99.9	33.9025	17.2842
2009	5	10	20	43	0	0.3	3.3	0.61	103.1	33.9025	17.4812
2009	5	10	20	53	0	0.3	3.3	0.62	99.1	33.9025	18.2697
2009	5	10	21	3	0	0.3	3.3	0.64	98.8	33.9025	18.7628
2009	5	10	21	13	0	0.3	3.3	0.66	101.8	33.9025	19.0587
2009	5	10	21	23	0	0.3	3.3	0.64	100.6	33.9025	18.7628
2009	5	10	21	33	0	0.3	3.3	0.67	99.9	33.9025	19.4533
2009	5	10	21	43	0	0.3	3.3	0.69	101.5	33.9025	20.0455
2009	5	10	21	53	0	0.3	3.3	0.71	97.7	33.9025	20.8355
2009	5	10	22	3	0	0.3	3.3	0.69	101	33.9025	20.0455
2009	5	10	22	13	0	0.3	3.3	0.67	101.1	33.9025	19.3547
2009	5	10	22	23	0	0.3	3.3	0.71	101.2	33.9025	20.7367
2009	5	10	22	33	0	0.3	3.3	0.69	101.7	33.9025	20.1442
2009	5	10	22	43	0	0.3	3.3	0.61	100.2	33.9025	17.7769
2009	5	10	22	53	0	0.3	3.3	0.67	101.1	33.9025	19.3547
2009	5	10	23	3	0	0.3	3.3	0.64	103.7	33.9025	18.3683
2009	5	10	23	13	0	0.3	3.3	0.69	101.7	33.9025	20.1442
2009	5	10	23	23	0	0.3	3.3	0.71	102.3	33.9025	20.5392
2009	5	10	23	33	0	0.3	3.3	0.66	102.1	33.9025	19.0587
2009	5	10	23	43	0	0.3	3.3	0.67	101.3	33.9025	19.552
2009	5	10	23	53	0	0.3	3.3	0.62	100.7	33.9025	17.974

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	3	0	0.3	3.3	0.7	100.3	33.9025	20.4405
2009	5	11	0	13	0	0.3	3.3	0.71	103.7	33.9025	20.4405
2009	5	11	0	23	0	0.3	3.3	0.7	99.9	33.9025	20.5392
2009	5	11	0	33	0	0.3	3.3	0.74	105.2	33.9025	21.1318
2009	5	11	0	43	0	0.3	3.3	0.68	100.6	33.9025	19.7494
2009	5	11	0	53	0	0.3	3.3	0.77	100.8	33.9025	22.4167
2009	5	11	1	3	0	0.3	3.3	0.71	100.3	33.9025	20.8355
2009	5	11	1	13	0	0.3	3.3	0.74	101.3	33.9025	21.4282
2009	5	11	1	23	0	0.3	3.3	0.71	103.3	33.9025	20.5392
2009	5	11	1	33	0	0.3	3.3	0.73	101.1	33.9025	21.3294
2009	5	11	1	43	0	0.3	3.3	0.74	101.3	33.9025	21.5271
2009	5	11	1	53	0	0.3	3.3	0.66	99.8	33.9025	19.1573
2009	5	11	2	3	0	0.3	3.3	0.67	100.2	33.9025	19.552
2009	5	11	2	13	0	0.3	3.3	0.61	103.6	33.9385	17.6974
2009	5	11	2	23	0	0.3	3.3	0.71	99.6	33.9385	20.7591
2009	5	11	2	33	0	0.3	3.3	0.72	98.6	33.9385	21.2536
2009	5	11	2	43	0	0.3	3.3	0.68	99.7	33.9385	19.9683
2009	5	11	2	53	0	0.3	3.3	0.7	99.5	33.9744	20.3856
2009	5	11	3	3	0	0.3	3.3	0.75	99.3	33.9744	21.9697
2009	5	11	3	13	0	0.3	3.3	0.63	101.1	34.0103	18.4278
2009	5	11	3	23	0	0.3	3.3	0.71	98.5	34.0103	20.903
2009	5	11	3	33	0	0.3	3.3	0.74	100.4	34.0103	21.7951
2009	5	11	3	43	0	0.3	3.3	0.72	103.1	34.0103	21.0021
2009	5	11	3	53	0	0.3	3.3	0.71	103.6	34.0103	20.6057
2009	5	11	4	3	0	0.3	3.3	0.67	103.2	34.0103	19.5163
2009	5	11	4	13	0	0.3	3.3	0.76	102.5	34.0103	22.0926
2009	5	11	4	23	0	0.3	3.3	0.68	102.2	34.0103	19.9124
2009	5	11	4	33	0	0.3	3.3	0.76	102.7	34.0103	22.1917
2009	5	11	4	43	0	0.3	3.3	0.76	100.5	34.0103	22.1917
2009	5	11	4	53	0	0.3	3.3	0.73	100.6	34.0103	21.3985
2009	5	11	5	3	0	0.3	3.3	0.67	106.7	34.0103	19.2194
2009	5	11	5	13	0	0.3	3.3	0.65	102.8	34.0462	18.8438
2009	5	11	5	23	0	0.3	3.3	0.71	101.2	34.0103	20.7048
2009	5	11	5	33	0	0.3	3.3	0.63	103.5	34.0103	18.23
2009	5	11	5	43	0	0.3	3.3	0.72	101.6	34.0462	21.0247
2009	5	11	5	53	0	0.3	3.3	0.7	98.8	34.0462	20.7271
2009	5	11	6	3	0	0.3	3.3	0.7	101.3	34.0462	20.5287
2009	5	11	6	13	0	0.3	3.3	0.61	102.4	34.0462	17.7547
2009	5	11	6	23	0	0.3	3.3	0.63	102.9	34.0462	18.2496
2009	5	11	6	33	0	0.3	3.3	0.62	100.4	34.0462	18.0516
2009	5	11	6	43	0	0.3	3.3	0.66	101.8	34.0462	19.2401
2009	5	11	6	53	0	0.3	3.3	0.66	102.4	34.0462	19.141
2009	5	11	7	3	0	0.3	3.3	0.61	100.8	34.0462	17.8536
2009	5	11	7	13	0	0.3	3.3	0.67	102.7	34.0462	19.5373
2009	5	11	7	23	0	0.3	3.3	0.64	101.2	34.0462	18.7447
2009	5	11	7	33	0	0.3	3.3	0.66	105.6	34.0462	18.8438
2009	5	11	7	43	0	0.3	3.3	0.72	102.9	34.0462	20.9255
2009	5	11	7	53	0	0.3	3.3	0.76	104.2	34.0462	22.1163

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	3	0	0.3	3.3	0.69	102.9	34.0462	20.1321
2009	5	11	8	13	0	0.3	3.3	0.6	102.5	34.0462	17.5567
2009	5	11	8	23	0	0.3	3.3	0.67	103.7	34.0462	19.2401
2009	5	11	8	33	0	0.3	3.3	0.73	101.7	34.0462	21.3223
2009	5	11	8	43	0	0.3	3.3	0.75	101.6	34.0462	22.017
2009	5	11	8	53	0	0.3	3.3	0.76	101.7	34.0462	22.1163
2009	5	11	9	3	0	0.3	3.3	0.73	101.9	34.0462	21.4215
2009	5	11	9	13	0	0.3	3.3	0.72	100.7	34.0462	21.1239
2009	5	11	9	23	0	0.3	3.3	0.72	102.6	34.0462	20.9255
2009	5	11	9	33	0	0.3	3.3	0.73	100.4	34.0462	21.3223
2009	5	11	9	43	0	0.3	3.3	0.78	101.7	34.0462	22.7121
2009	5	11	9	53	0	0.3	3.3	0.79	99.5	34.0462	23.3081
2009	5	11	10	3	0	0.3	3.3	0.77	98.8	34.0821	22.7365
2009	5	11	10	13	0	0.3	3.3	0.77	98.8	34.0821	22.7365
2009	5	11	10	23	0	0.3	3.3	0.78	99.4	34.0821	23.0348
2009	5	11	10	33	0	0.3	3.3	0.72	101.8	34.0821	21.0473
2009	5	11	10	43	0	0.3	3.3	0.7	101.1	34.0821	20.4515
2009	5	11	10	53	0	0.3	3.3	0.74	100.5	34.0821	21.6433
2009	5	11	11	3	0	0.3	3.3	0.73	100.1	34.0821	21.3452
2009	5	11	11	13	0	0.3	3.3	0.77	98.9	34.0821	22.6371
2009	5	11	11	23	0	0.3	3.3	0.64	99.7	34.0821	18.8641
2009	5	11	11	33	0	0.3	3.3	0.63	98.4	34.0821	18.4675
2009	5	11	11	43	0	0.3	3.3	0.67	99.8	34.118	19.7783
2009	5	11	11	53	0	0.3	3.3	0.62	100.7	34.0821	18.1701
2009	5	11	12	3	0	0.3	3.3	0.58	103.8	34.118	16.7026
2009	5	11	12	13	0	0.3	3.3	0.6	103.6	34.118	17.3964
2009	5	11	12	23	0	0.3	3.3	0.63	99.2	34.118	18.6861
2009	5	11	12	33	0	0.3	3.3	0.6	99.7	34.118	17.6939
2009	5	11	12	43	0	0.3	3.3	0.6	104.3	34.118	17.1981
2009	5	11	12	53	0	0.3	3.3	0.65	97.8	34.118	19.1824
2009	5	11	13	3	0	0.3	3.3	0.61	104.6	34.118	17.6939
2009	5	11	13	13	0	0.3	3.3	0.62	98.8	34.118	18.2891
2009	5	11	13	23	0	0.3	3.3	0.61	99.6	34.118	17.8923
2009	5	11	13	33	0	0.3	3.3	0.68	103.2	34.118	19.679
2009	5	11	13	43	0	0.3	3.3	0.59	103.8	34.118	17.099
2009	5	11	13	53	0	0.3	3.3	0.63	99.9	34.118	18.5868
2009	5	11	14	3	0	0.3	3.3	0.71	103.3	34.118	20.6726
2009	5	11	14	13	0	0.3	3.3	0.63	105.1	34.118	18.0907
2009	5	11	14	23	0	0.3	3.3	0.64	101.2	34.0821	18.7649
2009	5	11	14	33	0	0.3	3.3	0.63	101.1	34.118	18.4876
2009	5	11	14	43	0	0.3	3.3	0.61	101.7	34.0462	17.8536
2009	5	11	14	53	0	0.3	3.3	0.62	102.9	34.0462	17.9526
2009	5	11	15	3	0	0.3	3.3	0.66	104.6	34.0462	19.141
2009	5	11	15	13	0	0.3	3.3	0.6	100.1	34.0103	17.439
2009	5	11	15	23	0	0.3	3.3	0.63	101.5	34.0103	18.23
2009	5	11	15	33	0	0.3	3.3	0.67	99.9	34.0103	19.5163
2009	5	11	15	43	0	0.3	3.3	0.69	101.8	34.0103	20.0114
2009	5	11	15	53	0	0.3	3.3	0.68	102.8	34.0103	19.8134

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	3	0	0.3	3.3	0.72	101.9	34.0103	20.903
2009	5	11	16	13	0	0.3	3.3	0.63	104.4	34.0103	18.23
2009	5	11	16	23	0	0.3	3.3	0.76	98.7	34.0103	22.4893
2009	5	11	16	33	0	0.3	3.3	0.62	99.8	34.0103	18.1311
2009	5	11	16	43	0	0.3	3.3	0.7	100.2	34.0103	20.6057
2009	5	11	16	53	0	0.3	3.3	0.67	103.4	33.9744	19.2976
2009	5	11	17	3	0	0.3	3.3	0.8	98.5	33.9744	23.5554
2009	5	11	17	13	0	0.3	3.3	0.73	98	33.9744	21.5735
2009	5	11	17	23	0	0.3	3.3	0.74	99.1	33.9744	21.8707
2009	5	11	17	33	0	0.3	3.3	0.78	102.2	33.9744	22.5642
2009	5	11	17	43	0	0.3	3.3	0.75	101.8	33.9744	21.9697
2009	5	11	17	53	0	0.3	3.3	0.77	96.6	33.9744	22.7624
2009	5	11	18	3	0	0.3	3.3	0.76	100	33.9744	22.1678
2009	5	11	18	13	0	0.3	3.3	0.72	98.7	33.9744	21.0785
2009	5	11	18	23	0	0.3	3.3	0.77	98.6	33.9744	22.5642
2009	5	11	18	33	0	0.3	3.3	0.76	102.3	33.9744	21.9697
2009	5	11	18	43	0	0.3	3.3	0.64	103.3	33.9744	18.5068
2009	5	11	18	53	0	0.3	3.3	0.76	101.7	33.9385	22.045
2009	5	11	19	3	0	0.3	3.3	0.74	100.2	33.9385	21.7482
2009	5	11	19	13	0	0.3	3.3	0.78	98	33.9385	22.8369
2009	5	11	19	23	0	0.3	3.3	0.73	95.9	33.9385	21.6492
2009	5	11	19	33	0	0.3	3.3	0.71	101.5	33.9385	20.5614
2009	5	11	19	43	0	0.3	3.3	0.71	100.1	33.9385	20.858
2009	5	11	19	53	0	0.3	3.3	0.76	101.9	33.9385	22.144
2009	5	11	20	3	0	0.3	3.3	0.74	97.6	33.9385	21.8471
2009	5	11	20	13	0	0.3	3.3	0.7	96	33.9385	20.5614
2009	5	11	20	23	0	0.3	3.3	0.73	96.2	33.9025	21.4282
2009	5	11	20	33	0	0.3	3.3	0.81	99.1	33.9025	23.7022
2009	5	11	20	43	0	0.3	3.3	0.68	94.7	33.9025	20.0455
2009	5	11	20	53	0	0.3	3.3	0.65	95.8	33.9025	19.1573
2009	5	11	21	3	0	0.3	3.3	0.69	95.2	33.9025	20.4405
2009	5	11	21	13	0	0.3	3.3	0.72	97.6	33.9025	21.2306
2009	5	11	21	23	0	0.3	3.3	0.75	97.6	33.9025	22.0212
2009	5	11	21	33	0	0.3	3.3	0.73	95.4	33.8666	21.6025
2009	5	11	21	43	0	0.3	3.3	0.68	96.7	33.8666	19.9253
2009	5	11	21	53	0	0.3	3.3	0.56	95.3	33.8666	16.5769
2009	5	11	22	3	0	0.3	3.3	0.71	93.7	33.8666	20.9117
2009	5	11	22	13	0	0.3	3.3	0.66	95.1	33.8666	19.4323
2009	5	11	22	23	0	0.3	3.3	0.74	97.6	33.8666	21.8987
2009	5	11	22	33	0	0.3	3.3	0.73	98	33.8307	21.382
2009	5	11	22	43	0	0.3	3.3	0.61	101.1	33.8307	17.7385
2009	5	11	22	53	0	0.3	3.3	0.7	102.7	33.8307	20.2978
2009	5	11	23	3	0	0.3	3.3	0.67	93.6	33.8307	19.8052
2009	5	11	23	13	0	0.3	3.3	0.71	100.8	33.8307	20.7905
2009	5	11	23	23	0	0.3	3.3	0.71	101.3	33.8307	20.4949
2009	5	11	23	33	0	0.3	3.3	0.8	100	33.7948	23.2313
2009	5	11	23	43	0	0.3	3.3	0.62	103.4	33.7948	17.8175
2009	5	11	23	53	0	0.3	3.3	0.77	99.8	33.7948	22.5412

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	3	0	0.3	3.3	0.7	98.9	33.7588	20.3522
2009	5	12	0	13	0	0.3	3.3	0.75	99.3	33.7588	21.9261
2009	5	12	0	23	0	0.3	3.3	0.77	100.8	33.7588	22.4183
2009	5	12	0	33	0	0.3	3.3	0.76	101.9	33.7588	22.0246
2009	5	12	0	43	0	0.3	3.3	0.73	98	33.7588	21.3357
2009	5	12	0	53	0	0.3	3.3	0.75	102.3	33.7229	21.7057
2009	5	12	1	3	0	0.3	3.3	0.71	100.9	33.7229	20.5265
2009	5	12	1	13	0	0.3	3.3	0.76	99.7	33.7229	22.099
2009	5	12	1	23	0	0.3	3.3	0.75	98.3	33.7229	21.804
2009	5	12	1	33	0	0.3	3.3	0.67	101.6	33.7229	19.3483
2009	5	12	1	43	0	0.3	3.3	0.75	98.3	33.6869	21.9768
2009	5	12	1	53	0	0.3	3.3	0.69	96.8	33.6869	20.2099
2009	5	12	2	3	0	0.3	3.3	0.67	101.8	33.6869	19.4253
2009	5	12	2	13	0	0.3	3.3	0.69	100.7	33.6869	20.0137
2009	5	12	2	23	0	0.3	3.3	0.8	101.4	33.6869	23.1558
2009	5	12	2	33	0	0.3	3.3	0.69	102.6	33.6869	19.8176
2009	5	12	2	43	0	0.3	3.3	0.77	97.1	33.651	22.6398
2009	5	12	2	53	0	0.3	3.3	0.67	95.6	33.651	19.6001
2009	5	12	3	3	0	0.3	3.3	0.7	96.7	33.651	20.482
2009	5	12	3	13	0	0.3	3.3	0.7	95.6	33.651	20.58
2009	5	12	3	23	0	0.3	3.3	0.71	97.4	33.651	20.776
2009	5	12	3	33	0	0.3	3.3	0.75	102.1	33.651	21.5605
2009	5	12	3	43	0	0.3	3.3	0.75	97.7	33.615	22.027
2009	5	12	3	53	0	0.3	3.3	0.75	100.9	33.615	21.537
2009	5	12	4	3	0	0.3	3.3	0.74	100.7	33.5791	21.4157
2009	5	12	4	13	0	0.3	3.3	0.64	94.7	33.615	18.6006
2009	5	12	4	23	0	0.3	3.3	0.78	102.4	33.5791	22.2967
2009	5	12	4	33	0	0.3	3.3	0.76	98.2	33.5791	22.1009
2009	5	12	4	43	0	0.3	3.3	0.75	101.6	33.5431	21.5879
2009	5	12	4	53	0	0.3	3.3	0.75	97.5	33.5791	22.003
2009	5	12	5	3	0	0.3	3.3	0.78	99.2	33.5431	22.5659
2009	5	12	5	13	0	0.3	3.3	0.73	97.7	33.5431	21.2946
2009	5	12	5	23	0	0.3	3.3	0.73	100.7	33.5431	21.0014
2009	5	12	5	33	0	0.3	3.3	0.69	96.6	33.5072	20.1
2009	5	12	5	43	0	0.3	3.3	0.65	92.6	33.5431	19.048
2009	5	12	5	53	0	0.3	3.3	0.72	100	33.5072	20.7832
2009	5	12	6	3	0	0.3	3.3	0.65	94.6	33.5072	19.0272
2009	5	12	6	13	0	0.3	3.3	0.71	102.8	33.4712	20.273
2009	5	12	6	23	0	0.3	3.3	0.75	97.3	33.4712	21.8334
2009	5	12	6	33	0	0.3	3.3	0.77	101.5	33.4712	22.1262
2009	5	12	6	43	0	0.3	3.3	0.72	97.9	33.4712	20.858
2009	5	12	6	53	0	0.3	3.3	0.7	96.7	33.4712	20.3705
2009	5	12	7	3	0	0.3	3.3	0.71	97.7	33.4353	20.6403
2009	5	12	7	13	0	0.3	3.3	0.72	97.5	33.4353	21.03
2009	5	12	7	23	0	0.3	3.3	0.69	101.6	33.4353	19.6667
2009	5	12	7	33	0	0.3	3.3	0.77	100	33.4353	22.297
2009	5	12	7	43	0	0.3	3.3	0.68	98.6	33.3993	19.7424
2009	5	12	7	53	0	0.3	3.3	0.73	99.8	33.3993	21.1042

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	3	0	0.3	3.3	0.65	94	33.3633	19.0411
2009	5	12	8	13	0	0.3	3.3	0.68	101.4	33.3633	19.5265
2009	5	12	8	23	0	0.3	3.3	0.7	94.6	33.3633	20.4008
2009	5	12	8	33	0	0.3	3.3	0.76	100.2	33.3633	21.9563
2009	5	12	8	43	0	0.3	3.3	0.71	98.5	33.3633	20.4008
2009	5	12	8	53	0	0.3	3.3	0.76	101	33.3633	21.7617
2009	5	12	9	3	0	0.3	3.3	0.71	98.3	33.3633	20.4008
2009	5	12	9	13	0	0.3	3.3	0.75	98.3	33.3274	21.5435
2009	5	12	9	23	0	0.3	3.3	0.75	101.2	33.3274	21.3493
2009	5	12	9	33	0	0.3	3.3	0.74	100.8	33.3274	21.155
2009	5	12	9	43	0	0.3	3.3	0.74	99.2	33.3274	21.2522
2009	5	12	9	53	0	0.3	3.3	0.72	102.1	33.3274	20.4754
2009	5	12	10	3	0	0.3	3.3	0.77	100.9	33.3274	21.9321
2009	5	12	10	13	0	0.3	3.3	0.75	98.5	33.3274	21.7378
2009	5	12	10	23	0	0.3	3.3	0.65	99.3	33.3274	18.6323
2009	5	12	10	33	0	0.3	3.3	0.63	104.5	33.3274	17.7602
2009	5	12	10	43	0	0.3	3.3	0.6	103.3	33.3274	16.9854
2009	5	12	10	53	0	0.3	3.3	0.64	104.9	33.3274	17.9539
2009	5	12	11	3	0	0.3	3.3	0.59	103.9	33.3274	16.5982
2009	5	12	11	13	0	0.3	3.3	0.6	101.7	33.3274	17.0822
2009	5	12	11	23	0	0.3	3.3	0.58	101.7	33.3274	16.5982
2009	5	12	11	33	0	0.3	3.3	0.66	102.7	33.3274	18.6323
2009	5	12	11	43	0	0.3	3.3	0.56	104	33.3274	15.7275
2009	5	12	11	53	0	0.3	3.3	0.6	99.5	33.3274	17.0822
2009	5	12	12	3	0	0.3	3.3	0.58	99.8	33.3274	16.5015
2009	5	12	12	13	0	0.3	3.3	0.63	100.5	33.3274	17.9539
2009	5	12	12	23	0	0.3	3.3	0.69	103.4	33.3274	19.6021
2009	5	12	12	33	0	0.3	3.3	0.59	98	33.3274	16.9854
2009	5	12	12	43	0	0.3	3.3	0.57	103.6	33.3274	16.2112
2009	5	12	12	53	0	0.3	3.3	0.62	102.4	33.3274	17.7602
2009	5	12	13	3	0	0.3	3.3	0.58	98.4	33.3633	16.8103
2009	5	12	13	13	0	0.3	3.3	0.64	96.8	33.3274	18.4385
2009	5	12	13	23	0	0.3	3.3	0.59	103.8	33.3633	16.7134
2009	5	12	13	33	0	0.3	3.3	0.58	104.1	33.3633	16.3259
2009	5	12	13	43	0	0.3	3.3	0.64	97.3	33.3633	18.5558
2009	5	12	13	53	0	0.3	3.3	0.63	101.5	33.3633	17.8767
2009	5	12	14	3	0	0.3	3.3	0.62	99.4	33.3633	17.8767
2009	5	12	14	13	0	0.3	3.3	0.68	101.4	33.3633	19.4294
2009	5	12	14	23	0	0.3	3.3	0.78	96.7	33.3633	22.7346
2009	5	12	14	33	0	0.3	3.3	0.71	99.8	33.3633	20.4979
2009	5	12	14	43	0	0.3	3.3	0.77	98.6	33.3633	22.1508
2009	5	12	14	53	0	0.3	3.3	0.73	99.1	33.3633	20.9839
2009	5	12	15	3	0	0.3	3.3	0.72	98.9	33.3633	20.6923
2009	5	12	15	13	0	0.3	3.3	0.73	100.1	33.3633	20.8867
2009	5	12	15	23	0	0.3	3.3	0.65	103.6	33.3633	18.5558
2009	5	12	15	33	0	0.3	3.3	0.7	99.5	33.3274	20.0872
2009	5	12	15	43	0	0.3	3.3	0.69	99.8	33.3633	19.915
2009	5	12	15	53	0	0.3	3.3	0.64	103.7	33.3633	18.0707

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	3	0	0.3	3.3	0.64	105.8	33.3633	17.8767
2009	5	12	16	13	0	0.3	3.3	0.64	104	33.3633	18.0707
2009	5	12	16	23	0	0.3	3.3	0.71	104	33.3274	19.9901
2009	5	12	16	33	0	0.3	3.3	0.76	98.9	33.3274	21.9321
2009	5	12	16	43	0	0.3	3.3	0.73	99.8	33.3274	20.9608
2009	5	12	16	53	0	0.3	3.3	0.74	102.8	33.2914	21.0348
2009	5	12	17	3	0	0.3	3.3	0.7	104	33.3274	19.8931
2009	5	12	17	13	0	0.3	3.3	0.7	98.4	33.3274	20.1842
2009	5	12	17	23	0	0.3	3.3	0.67	97.3	33.3274	19.3111
2009	5	12	17	33	0	0.3	3.3	0.71	102.4	33.3274	20.0872
2009	5	12	17	43	0	0.3	3.3	0.76	98.9	33.2914	21.908
2009	5	12	17	53	0	0.3	3.3	0.68	100	33.3274	19.6021
2009	5	12	18	3	0	0.3	3.3	0.75	98.3	33.2914	21.5199
2009	5	12	18	13	0	0.3	3.3	0.8	98.9	33.2914	23.1702
2009	5	12	18	23	0	0.3	3.3	0.66	95.7	33.2914	18.9992
2009	5	12	18	33	0	0.3	3.3	0.74	98.9	33.2914	21.4228
2009	5	12	18	43	0	0.3	3.3	0.71	95.3	33.2914	20.7438
2009	5	12	18	53	0	0.3	3.3	0.72	96	33.2914	20.9378
2009	5	12	19	3	0	0.3	3.3	0.71	96.6	33.2914	20.6468
2009	5	12	19	13	0	0.3	3.3	0.75	100.1	33.2554	21.4962
2009	5	12	19	23	0	0.3	3.3	0.71	103.3	33.2554	20.2367
2009	5	12	19	33	0	0.3	3.3	0.67	101	33.2554	19.1718
2009	5	12	19	43	0	0.3	3.3	0.71	99.3	33.2554	20.4304
2009	5	12	19	53	0	0.3	3.3	0.71	102	33.2554	20.2367
2009	5	12	20	3	0	0.3	3.3	0.71	100.1	33.2554	20.4304
2009	5	12	20	13	0	0.3	3.3	0.74	103.5	33.2554	21.0116
2009	5	12	20	23	0	0.3	3.3	0.77	98.4	33.2554	22.0778
2009	5	12	20	33	0	0.3	3.3	0.71	102.4	33.2554	20.043
2009	5	12	20	43	0	0.3	3.3	0.69	98.5	33.2554	19.8494
2009	5	12	20	53	0	0.3	3.3	0.77	95.1	33.2554	22.3687
2009	5	12	21	3	0	0.3	3.3	0.69	97.3	33.2554	20.043
2009	5	12	21	13	0	0.3	3.3	0.78	98.9	33.2554	22.5627
2009	5	12	21	23	0	0.3	3.3	0.74	101.5	33.2554	21.2054
2009	5	12	21	33	0	0.3	3.3	0.75	100.9	33.2554	21.3992
2009	5	12	21	43	0	0.3	3.3	0.75	99.1	33.2554	21.4962
2009	5	12	21	53	0	0.3	3.3	0.71	97.5	33.2554	20.4304
2009	5	12	22	3	0	0.3	3.3	0.65	92.9	33.2554	18.9783
2009	5	12	22	13	0	0.3	3.3	0.74	97.4	33.2554	21.3023
2009	5	12	22	23	0	0.3	3.3	0.66	97.4	33.2194	18.9574
2009	5	12	22	33	0	0.3	3.3	0.65	94.6	33.2194	18.8607
2009	5	12	22	43	0	0.3	3.3	0.72	96.5	33.1834	20.8686
2009	5	12	22	53	0	0.3	3.3	0.68	94.4	33.1834	19.6124
2009	5	12	23	3	0	0.3	3.3	0.64	93.5	33.1834	18.6469
2009	5	12	23	13	0	0.3	3.3	0.68	98	33.1834	19.6124
2009	5	12	23	23	0	0.3	3.3	0.62	96.4	33.1834	17.8749
2009	5	12	23	33	0	0.3	3.3	0.65	96.1	33.1474	18.8191
2009	5	12	23	43	0	0.3	3.3	0.63	96.2	33.1474	18.2407
2009	5	12	23	53	0	0.3	3.3	0.69	96.8	33.1474	19.8802

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	3	0	0.3	3.3	0.65	99.3	33.1474	18.6263
2009	5	13	0	13	0	0.3	3.3	0.67	94.2	33.1474	19.3013
2009	5	13	0	23	0	0.3	3.3	0.65	95.2	33.1474	18.8191
2009	5	13	0	33	0	0.3	3.3	0.71	92.7	33.1474	20.4594
2009	5	13	0	43	0	0.3	3.3	0.69	98.8	33.1474	19.6872
2009	5	13	0	53	0	0.3	3.3	0.7	96.2	33.1474	20.1698
2009	5	13	1	3	0	0.3	3.3	0.64	96.1	33.1474	18.5299
2009	5	13	1	13	0	0.3	3.3	0.69	95.8	33.1474	19.7837
2009	5	13	1	23	0	0.3	3.3	0.68	98	33.1474	19.5908
2009	5	13	1	33	0	0.3	3.3	0.62	94.2	33.1474	17.9515
2009	5	13	1	43	0	0.3	3.3	0.62	91.5	33.1474	17.8552
2009	5	13	1	53	0	0.3	3.3	0.61	94.7	33.1474	17.4698
2009	5	13	2	3	0	0.3	3.3	0.64	94.1	33.1115	18.4131
2009	5	13	2	13	0	0.3	3.3	0.64	95.3	33.1474	18.5299
2009	5	13	2	23	0	0.3	3.3	0.67	96.7	33.1474	19.3978
2009	5	13	2	33	0	0.3	3.3	0.68	93.9	33.1474	19.6872
2009	5	13	2	43	0	0.3	3.3	0.67	98.8	33.1474	19.1084
2009	5	13	2	53	0	0.3	3.3	0.6	96.2	33.1474	17.3735
2009	5	13	3	3	0	0.3	3.3	0.69	94.1	33.1474	19.8802
2009	5	13	3	13	0	0.3	3.3	0.59	96	33.1474	17.0846
2009	5	13	3	23	0	0.3	3.3	0.7	96.2	33.1474	20.2663
2009	5	13	3	33	0	0.3	3.3	0.64	95	33.1834	18.4538
2009	5	13	3	43	0	0.3	3.3	0.65	98.7	33.1474	18.5299
2009	5	13	3	53	0	0.3	3.3	0.63	96	33.1474	18.1443
2009	5	13	4	3	0	0.3	3.3	0.69	97.9	33.1474	19.8802
2009	5	13	4	13	0	0.3	3.3	0.65	96.6	33.1474	18.8191
2009	5	13	4	23	0	0.3	3.3	0.66	99.4	33.1474	18.9155
2009	5	13	4	33	0	0.3	3.3	0.69	98.2	33.1474	19.7837
2009	5	13	4	43	0	0.3	3.3	0.69	96.8	33.1115	19.9546
2009	5	13	4	53	0	0.3	3.3	0.59	97.7	33.1115	16.8733
2009	5	13	5	3	0	0.3	3.3	0.67	98.2	33.1474	19.2049
2009	5	13	5	13	0	0.3	3.3	0.63	93.9	33.1115	18.1242
2009	5	13	5	23	0	0.3	3.3	0.66	98.3	33.1474	19.012
2009	5	13	5	33	0	0.3	3.3	0.71	98.8	33.1474	20.3628
2009	5	13	5	43	0	0.3	3.3	0.66	101.8	33.1474	18.7227
2009	5	13	5	53	0	0.3	3.3	0.65	98.1	33.1115	18.702
2009	5	13	6	3	0	0.3	3.3	0.71	98.5	33.1115	20.2439
2009	5	13	6	13	0	0.3	3.3	0.67	98.1	33.1115	19.28
2009	5	13	6	23	0	0.3	3.3	0.63	92.1	33.1115	18.2205
2009	5	13	6	33	0	0.3	3.3	0.7	99.2	33.1115	19.9546
2009	5	13	6	43	0	0.3	3.3	0.68	95.8	33.1115	19.5691
2009	5	13	6	53	0	0.3	3.3	0.69	101.8	33.1115	19.4727
2009	5	13	7	3	0	0.3	3.3	0.69	98.2	33.0755	19.74
2009	5	13	7	13	0	0.3	3.3	0.68	97.5	33.1115	19.5691
2009	5	13	7	23	0	0.3	3.3	0.73	96.5	33.0755	20.9922
2009	5	13	7	33	0	0.3	3.3	0.65	96.1	33.0755	18.5851
2009	5	13	7	43	0	0.3	3.3	0.66	97.1	33.0755	18.9699
2009	5	13	7	53	0	0.3	3.3	0.71	98.5	33.0755	20.2215

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	3	0	0.3	3.3	0.72	97.6	33.0755	20.6068
2009	5	13	8	13	0	0.3	3.3	0.59	102.8	33.0395	16.644
2009	5	13	8	23	0	0.3	3.3	0.58	100	33.0395	16.5481
2009	5	13	8	33	0	0.3	3.3	0.65	103.3	33.0395	18.3723
2009	5	13	8	43	0	0.3	3.3	0.59	102.1	33.0035	16.7214
2009	5	13	8	53	0	0.3	3.3	0.58	102.1	33.0035	16.3381
2009	5	13	9	3	0	0.3	3.3	0.6	100.9	33.0035	17.1049
2009	5	13	9	13	0	0.3	3.3	0.65	99.7	32.9675	18.3315
2009	5	13	9	23	0	0.3	3.3	0.59	101.9	32.9675	16.5114
2009	5	13	9	33	0	0.3	3.3	0.6	97.6	32.9315	16.9712
2009	5	13	9	43	0	0.3	3.3	0.59	103.8	32.9315	16.493
2009	5	13	9	53	0	0.3	3.3	0.66	97.2	32.9315	18.79
2009	5	13	10	3	0	0.3	3.3	0.61	106.3	32.9315	16.7799
2009	5	13	10	13	0	0.3	3.3	0.59	99	32.8955	16.6657
2009	5	13	10	23	0	0.3	3.3	0.57	99.7	32.8955	15.9972
2009	5	13	10	33	0	0.3	3.3	0.63	106.6	32.8955	17.4301
2009	5	13	10	43	0	0.3	3.3	0.67	102.1	32.8955	18.9605
2009	5	13	10	53	0	0.3	3.3	0.68	101.5	32.8955	19.0562
2009	5	13	11	3	0	0.3	3.3	0.66	101.8	32.8955	18.5777
2009	5	13	11	13	0	0.3	3.3	0.58	101.1	32.8955	16.2836
2009	5	13	11	23	0	0.3	3.3	0.64	101.3	32.8955	18.0038
2009	5	13	11	33	0	0.3	3.3	0.67	100.5	32.8595	18.8437
2009	5	13	11	43	0	0.3	3.3	0.67	99.3	32.8955	18.9605
2009	5	13	11	53	0	0.3	3.3	0.62	97.3	32.8955	17.6213
2009	5	13	12	3	0	0.3	3.3	0.58	99.7	32.8955	16.4746
2009	5	13	12	13	0	0.3	3.3	0.6	102	32.8955	16.8567
2009	5	13	12	23	0	0.3	3.3	0.64	100.9	32.8595	18.1748
2009	5	13	12	33	0	0.3	3.3	0.58	101.4	32.8955	16.3791
2009	5	13	12	43	0	0.3	3.3	0.61	105.5	32.8955	16.9523
2009	5	13	12	53	0	0.3	3.3	0.62	101.5	32.8955	17.5257
2009	5	13	13	3	0	0.3	3.3	0.57	101.6	32.8955	16.0926
2009	5	13	13	13	0	0.3	3.3	0.61	99.3	32.8955	17.3345
2009	5	13	13	23	0	0.3	3.3	0.61	99.2	32.8955	17.4301
2009	5	13	13	33	0	0.3	3.3	0.63	99	32.8955	17.9082
2009	5	13	13	43	0	0.3	3.3	0.61	97.8	32.8955	17.239
2009	5	13	13	53	0	0.3	3.3	0.56	101	32.8955	15.9017
2009	5	13	14	3	0	0.3	3.3	0.57	104.9	32.8955	15.9017
2009	5	13	14	13	0	0.3	3.3	0.6	104	32.8955	16.6657
2009	5	13	14	23	0	0.3	3.3	0.58	102	32.8955	16.3791
2009	5	13	14	33	0	0.3	3.3	0.62	101.1	32.8955	17.3345
2009	5	13	14	43	0	0.3	3.3	0.62	101	32.8955	17.5257
2009	5	13	14	53	0	0.3	3.3	0.57	100.3	32.8955	15.9972
2009	5	13	15	3	0	0.3	3.3	0.61	100.8	32.8955	17.239
2009	5	13	15	13	0	0.3	3.3	0.59	101.3	32.8955	16.4746
2009	5	13	15	23	0	0.3	3.3	0.59	101.8	32.8955	16.6657
2009	5	13	15	33	0	0.3	3.3	0.59	101.5	32.8955	16.6657
2009	5	13	15	43	0	0.3	3.3	0.57	97.9	32.8955	16.1881
2009	5	13	15	53	0	0.3	3.3	0.6	102.1	32.8955	16.7612

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	3	0	0.3	3.3	0.59	98.3	32.8955	16.7612
2009	5	13	16	13	0	0.3	3.3	0.62	98.3	32.8955	17.5257
2009	5	13	16	23	0	0.3	3.3	0.66	98.6	32.8955	18.6734
2009	5	13	16	33	0	0.3	3.3	0.61	99.7	32.8955	17.1434
2009	5	13	16	43	0	0.3	3.3	0.63	99	32.8955	17.9082
2009	5	13	16	53	0	0.3	3.3	0.62	95.8	32.8955	17.6213
2009	5	13	17	3	0	0.3	3.3	0.66	99.5	32.8955	18.6734
2009	5	13	17	13	0	0.3	3.3	0.66	101.8	32.8955	18.482
2009	5	13	17	23	0	0.3	3.3	0.61	100.9	32.8955	17.1434
2009	5	13	17	33	0	0.3	3.3	0.57	99.4	32.9315	16.015
2009	5	13	17	43	0	0.3	3.3	0.6	103.3	32.8955	16.6657
2009	5	13	17	53	0	0.3	3.3	0.58	98.1	32.9315	16.493
2009	5	13	18	3	0	0.3	3.3	0.6	95.6	32.9315	17.1625
2009	5	13	18	13	0	0.3	3.3	0.64	99.1	32.9315	18.3111
2009	5	13	18	23	0	0.3	3.3	0.6	101.7	32.9315	16.8755
2009	5	13	18	33	0	0.3	3.3	0.64	100.7	32.9315	18.0239
2009	5	13	18	43	0	0.3	3.3	0.56	99	32.9315	16.015
2009	5	13	18	53	0	0.3	3.3	0.6	101.3	32.9315	16.9712
2009	5	13	19	3	0	0.3	3.3	0.59	101.6	32.9315	16.5886
2009	5	13	19	13	0	0.3	3.3	0.63	101.2	32.9315	17.641
2009	5	13	19	23	0	0.3	3.3	0.58	103.2	32.9315	16.1106
2009	5	13	19	33	0	0.3	3.3	0.59	101.3	32.9315	16.493
2009	5	13	19	43	0	0.3	3.3	0.61	103.6	32.9315	17.1625
2009	5	13	19	53	0	0.3	3.3	0.58	101.8	32.9315	16.3018
2009	5	13	20	3	0	0.3	3.3	0.62	103.1	32.9315	17.4496
2009	5	13	20	13	0	0.3	3.3	0.61	101.1	32.9315	17.2582
2009	5	13	20	23	0	0.3	3.3	0.56	102.2	32.9315	15.6328
2009	5	13	20	33	0	0.3	3.3	0.67	104.2	32.9315	18.6942
2009	5	13	20	43	0	0.3	3.3	0.67	102.1	32.9315	18.9816
2009	5	13	20	53	0	0.3	3.3	0.65	97.2	32.9315	18.5984
2009	5	13	21	3	0	0.3	3.3	0.78	99.5	32.9315	22.1468
2009	5	13	21	13	0	0.3	3.3	0.75	99.8	32.9315	21.3789
2009	5	13	21	23	0	0.3	3.3	0.61	97.7	32.9315	17.4496
2009	5	13	21	33	0	0.3	3.3	0.64	94.7	32.9315	18.4069
2009	5	13	21	43	0	0.3	3.3	0.69	98.2	32.9315	19.5566
2009	5	13	21	53	0	0.3	3.3	0.76	99.5	32.9315	21.5708
2009	5	13	22	3	0	0.3	3.3	0.66	92.8	32.9315	19.0774
2009	5	13	22	13	0	0.3	3.3	0.73	97.8	32.9315	20.8032
2009	5	13	22	23	0	0.3	3.3	0.68	100.8	32.9315	19.2691
2009	5	13	22	33	0	0.3	3.3	0.67	95.7	32.9315	19.0774
2009	5	13	22	43	0	0.3	3.3	0.68	93.6	32.9675	19.4824
2009	5	13	22	53	0	0.3	3.3	0.6	95.7	32.9675	17.0859
2009	5	13	23	3	0	0.3	3.3	0.67	96.2	32.9315	19.0774
2009	5	13	23	13	0	0.3	3.3	0.72	96.3	32.9675	20.5382
2009	5	13	23	23	0	0.3	3.3	0.67	97	32.9675	19.2905
2009	5	13	23	33	0	0.3	3.3	0.64	94.7	32.9675	18.3315
2009	5	13	23	43	0	0.3	3.3	0.73	97.8	32.9675	20.7303
2009	5	13	23	53	0	0.3	3.3	0.69	98.2	32.9675	19.5784

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	3	0	0.3	3.3	0.61	98	32.9675	17.3732
2009	5	14	0	13	0	0.3	3.3	0.65	94.6	32.9675	18.715
2009	5	14	0	23	0	0.3	3.3	0.67	98.4	32.9675	19.0987
2009	5	14	0	33	0	0.3	3.3	0.67	96.2	32.9675	19.0987
2009	5	14	0	43	0	0.3	3.3	0.69	95.2	33.0035	19.8884
2009	5	14	0	53	0	0.3	3.3	0.67	96.7	33.0035	19.2159
2009	5	14	1	3	0	0.3	3.3	0.69	98.2	33.0035	19.6962
2009	5	14	1	13	0	0.3	3.3	0.66	96.3	33.0035	18.9279
2009	5	14	1	23	0	0.3	3.3	0.59	97	33.0395	17.0279
2009	5	14	1	33	0	0.3	3.3	0.71	96.4	33.0755	20.4141
2009	5	14	1	43	0	0.3	3.3	0.72	99.7	33.0755	20.6068
2009	5	14	1	53	0	0.3	3.3	0.69	96.5	33.0755	19.9326
2009	5	14	2	3	0	0.3	3.3	0.66	93.4	33.0755	18.9699
2009	5	14	2	13	0	0.3	3.3	0.71	95.3	33.1115	20.6296
2009	5	14	2	23	0	0.3	3.3	0.68	98.9	33.1474	19.4943
2009	5	14	2	33	0	0.3	3.3	0.68	93.9	33.1474	19.6872
2009	5	14	2	43	0	0.3	3.3	0.69	96.3	33.1474	19.8802
2009	5	14	2	53	0	0.3	3.3	0.65	98.1	33.1474	18.6263
2009	5	14	3	3	0	0.3	3.3	0.71	101.7	33.1474	20.1698
2009	5	14	3	13	0	0.3	3.3	0.65	96.3	33.1474	18.8191
2009	5	14	3	23	0	0.3	3.3	0.68	99.4	33.1474	19.5908
2009	5	14	3	33	0	0.3	3.3	0.65	98.4	33.1474	18.6263
2009	5	14	3	43	0	0.3	3.3	0.72	100.3	33.1834	20.482
2009	5	14	3	53	0	0.3	3.3	0.66	98.3	33.1834	18.9365
2009	5	14	4	3	0	0.3	3.3	0.78	101.6	33.1834	22.2227
2009	5	14	4	13	0	0.3	3.3	0.65	98.7	33.1834	18.7434
2009	5	14	4	23	0	0.3	3.3	0.66	99.1	33.1834	19.033
2009	5	14	4	33	0	0.3	3.3	0.71	98.8	33.1834	20.3853
2009	5	14	4	43	0	0.3	3.3	0.67	98.5	33.1834	19.1296
2009	5	14	4	53	0	0.3	3.3	0.62	97.9	33.1834	17.7785
2009	5	14	5	3	0	0.3	3.3	0.67	99.6	33.1834	19.1296
2009	5	14	5	13	0	0.3	3.3	0.73	97.5	33.1834	20.9653
2009	5	14	5	23	0	0.3	3.3	0.71	99.1	33.1834	20.2887
2009	5	14	5	33	0	0.3	3.3	0.61	95.2	33.1834	17.682
2009	5	14	5	43	0	0.3	3.3	0.75	101.8	33.1834	21.3521
2009	5	14	5	53	0	0.3	3.3	0.66	97.2	33.1834	18.9365
2009	5	14	6	3	0	0.3	3.3	0.7	95.1	33.1834	20.1921
2009	5	14	6	13	0	0.3	3.3	0.7	99.1	33.1834	20.1921
2009	5	14	6	23	0	0.3	3.3	0.67	96.2	33.1834	19.3227
2009	5	14	6	33	0	0.3	3.3	0.72	96.5	33.1834	20.772
2009	5	14	6	43	0	0.3	3.3	0.73	100.7	33.1834	20.772
2009	5	14	6	53	0	0.3	3.3	0.7	97.8	33.2194	20.1176
2009	5	14	7	3	0	0.3	3.3	0.67	99.6	33.2194	19.2474
2009	5	14	7	13	0	0.3	3.3	0.64	100	33.1834	18.3573
2009	5	14	7	23	0	0.3	3.3	0.77	100.1	33.2194	21.9566
2009	5	14	7	33	0	0.3	3.3	0.69	99.3	33.2194	19.7308
2009	5	14	7	43	0	0.3	3.3	0.67	95.1	33.2194	19.2474
2009	5	14	7	53	0	0.3	3.3	0.72	100.5	33.2194	20.6014

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	3	0	0.3	3.3	0.69	96.6	33.2194	19.9242
2009	5	14	8	13	0	0.3	3.3	0.69	94.9	33.2194	20.0209
2009	5	14	8	23	0	0.3	3.3	0.71	99.9	33.2194	20.3111
2009	5	14	8	33	0	0.3	3.3	0.73	100.1	33.2194	20.9885
2009	5	14	8	43	0	0.3	3.3	0.7	97.6	33.2194	20.0209
2009	5	14	8	53	0	0.3	3.3	0.74	98.4	33.2194	21.2789
2009	5	14	9	3	0	0.3	3.3	0.68	97.8	33.2194	19.5374
2009	5	14	9	13	0	0.3	3.3	0.62	96.7	33.2194	17.8947
2009	5	14	9	23	0	0.3	3.3	0.73	98.1	33.2194	20.8917
2009	5	14	9	33	0	0.3	3.3	0.67	98.2	33.2554	19.2686
2009	5	14	9	43	0	0.3	3.3	0.67	103.4	33.2554	18.8816
2009	5	14	9	53	0	0.3	3.3	0.63	105.1	33.2554	17.6244
2009	5	14	10	3	0	0.3	3.3	0.7	101.4	33.2554	19.8494
2009	5	14	10	13	0	0.3	3.3	0.61	103.7	33.2554	17.1413
2009	5	14	10	23	0	0.3	3.3	0.67	102.1	33.2554	19.0751
2009	5	14	10	33	0	0.3	3.3	0.62	101.9	33.2554	17.6244
2009	5	14	10	43	0	0.3	3.3	0.68	105.6	33.2914	19.0961
2009	5	14	10	53	0	0.3	3.3	0.66	101.8	33.2554	18.7848
2009	5	14	11	3	0	0.3	3.3	0.63	103	33.2914	17.7406
2009	5	14	11	13	0	0.3	3.3	0.72	101.3	33.2914	20.6468
2009	5	14	11	23	0	0.3	3.3	0.64	101	33.2914	18.1278
2009	5	14	11	33	0	0.3	3.3	0.68	99.5	33.2914	19.4836
2009	5	14	11	43	0	0.3	3.3	0.6	99.7	33.2914	17.2569
2009	5	14	11	53	0	0.3	3.3	0.63	100.3	33.2914	17.9342
2009	5	14	12	3	0	0.3	3.3	0.62	99.1	33.3274	17.857
2009	5	14	12	13	0	0.3	3.3	0.59	98	33.3274	16.9854
2009	5	14	12	23	0	0.3	3.3	0.64	100.3	33.3274	18.4385
2009	5	14	12	33	0	0.3	3.3	0.64	101.8	33.3274	18.3415
2009	5	14	12	43	0	0.3	3.3	0.6	102.6	33.3274	17.0822
2009	5	14	12	53	0	0.3	3.3	0.68	101.4	33.3274	19.4081
2009	5	14	13	3	0	0.3	3.3	0.63	100.8	33.3633	18.0707
2009	5	14	13	13	0	0.3	3.3	0.63	102.3	33.3633	17.9737
2009	5	14	13	23	0	0.3	3.3	0.61	102.1	33.3633	17.3918
2009	5	14	13	33	0	0.3	3.3	0.64	102.2	33.3633	18.1677
2009	5	14	13	43	0	0.3	3.3	0.65	102.8	33.3633	18.5558
2009	5	14	13	53	0	0.3	3.3	0.62	102.9	33.3633	17.5858
2009	5	14	14	3	0	0.3	3.3	0.66	98.6	33.3633	18.944
2009	5	14	14	13	0	0.3	3.3	0.62	97.6	33.3993	17.9934
2009	5	14	14	23	0	0.3	3.3	0.59	101.6	33.3993	16.8288
2009	5	14	14	33	0	0.3	3.3	0.63	99	33.3993	18.1876
2009	5	14	14	43	0	0.3	3.3	0.62	101.6	33.3993	17.7021
2009	5	14	14	53	0	0.3	3.3	0.61	102.2	33.3993	17.3139
2009	5	14	15	3	0	0.3	3.3	0.67	103.8	33.3993	19.062
2009	5	14	15	13	0	0.3	3.3	0.68	103.7	33.3993	19.2563
2009	5	14	15	23	0	0.3	3.3	0.69	102.3	33.3993	19.7424
2009	5	14	15	33	0	0.3	3.3	0.64	99.2	33.4353	18.402
2009	5	14	15	43	0	0.3	3.3	0.66	98.9	33.4353	19.0829
2009	5	14	15	53	0	0.3	3.3	0.6	103	33.4353	17.0415

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	3	0	0.3	3.3	0.63	103.7	33.4353	18.0132
2009	5	14	16	13	0	0.3	3.3	0.68	101.1	33.4353	19.4721
2009	5	14	16	23	0	0.3	3.3	0.66	100.1	33.4353	18.8883
2009	5	14	16	33	0	0.3	3.3	0.7	99.9	33.4353	20.2508
2009	5	14	16	43	0	0.3	3.3	0.66	101.3	33.4353	18.7911
2009	5	14	16	53	0	0.3	3.3	0.61	101.2	33.4353	17.3329
2009	5	14	17	3	0	0.3	3.3	0.73	101.2	33.4353	20.9326
2009	5	14	17	13	0	0.3	3.3	0.72	101.6	33.4712	20.5655
2009	5	14	17	23	0	0.3	3.3	0.65	100.5	33.4712	18.6169
2009	5	14	17	33	0	0.3	3.3	0.69	99.3	33.4712	19.9806
2009	5	14	17	43	0	0.3	3.3	0.64	97.7	33.4712	18.4222
2009	5	14	17	53	0	0.3	3.3	0.7	99.7	33.4712	20.273
2009	5	14	18	3	0	0.3	3.3	0.72	99.5	33.4712	20.7605
2009	5	14	18	13	0	0.3	3.3	0.67	100.8	33.4712	19.2012
2009	5	14	18	23	0	0.3	3.3	0.63	101.4	33.4712	18.1302
2009	5	14	18	33	0	0.3	3.3	0.66	97.4	33.4712	19.1038
2009	5	14	18	43	0	0.3	3.3	0.66	100	33.4712	19.1038
2009	5	14	18	53	0	0.3	3.3	0.72	100	33.4712	20.663
2009	5	14	19	3	0	0.3	3.3	0.64	100.6	33.4712	18.5196
2009	5	14	19	13	0	0.3	3.3	0.68	98.6	33.4712	19.7857
2009	5	14	19	23	0	0.3	3.3	0.63	100	33.4712	18.0329
2009	5	14	19	33	0	0.3	3.3	0.59	102.1	33.4712	16.9629
2009	5	14	19	43	0	0.3	3.3	0.67	100.4	33.4712	19.2986
2009	5	14	19	53	0	0.3	3.3	0.68	100	33.4712	19.5908
2009	5	14	20	3	0	0.3	3.3	0.69	100.9	33.4712	19.8832
2009	5	14	20	13	0	0.3	3.3	0.69	104.1	33.4712	19.4934
2009	5	14	20	23	0	0.3	3.3	0.72	101.1	33.4712	20.5655
2009	5	14	20	33	0	0.3	3.3	0.7	101.1	33.4712	20.0781
2009	5	14	20	43	0	0.3	3.3	0.71	102	33.4712	20.3705
2009	5	14	20	53	0	0.3	3.3	0.75	100.1	33.5072	21.5643
2009	5	14	21	3	0	0.3	3.3	0.74	97.4	33.5072	21.4666
2009	5	14	21	13	0	0.3	3.3	0.68	98.6	33.5072	19.7098
2009	5	14	21	23	0	0.3	3.3	0.74	100.2	33.5072	21.4666
2009	5	14	21	33	0	0.3	3.3	0.7	103.1	33.5072	19.9049
2009	5	14	21	43	0	0.3	3.3	0.72	101	33.5072	20.7832
2009	5	14	21	53	0	0.3	3.3	0.76	100.2	33.5072	21.955
2009	5	14	22	3	0	0.3	3.3	0.75	103.7	33.5072	21.2713
2009	5	14	22	13	0	0.3	3.3	0.76	99.2	33.5072	22.0527
2009	5	14	22	23	0	0.3	3.3	0.75	102.4	33.5072	21.369
2009	5	14	22	33	0	0.3	3.3	0.72	97.9	33.5431	20.9036
2009	5	14	22	43	0	0.3	3.3	0.71	102.2	33.5431	20.5128
2009	5	14	22	53	0	0.3	3.3	0.78	99.2	33.5431	22.6637
2009	5	14	23	3	0	0.3	3.3	0.68	104.4	33.5431	19.4385
2009	5	14	23	13	0	0.3	3.3	0.67	100.1	33.615	19.4809
2009	5	14	23	23	0	0.3	3.3	0.73	102.2	33.615	20.9493
2009	5	14	23	33	0	0.3	3.3	0.76	98.4	33.615	22.223
2009	5	14	23	43	0	0.3	3.3	0.74	98.6	33.615	21.635
2009	5	14	23	53	0	0.3	3.3	0.75	99.3	33.651	21.9529

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	3	0	0.3	3.3	0.74	97.6	33.651	21.7567
2009	5	15	0	13	0	0.3	3.3	0.73	96.5	33.6869	21.3876
2009	5	15	0	23	0	0.3	3.3	0.73	99.3	33.6869	21.3876
2009	5	15	0	33	0	0.3	3.3	0.76	100.5	33.6869	21.9768
2009	5	15	0	43	0	0.3	3.3	0.73	100.4	33.6869	21.0931
2009	5	15	0	53	0	0.3	3.3	0.76	101.5	33.6869	21.8786
2009	5	15	1	3	0	0.3	3.3	0.65	94.4	33.6869	19.0332
2009	5	15	1	13	0	0.3	3.3	0.68	97.8	33.6869	19.8176
2009	5	15	1	23	0	0.3	3.3	0.65	96.4	33.7229	19.0539
2009	5	15	1	33	0	0.3	3.3	0.65	96.4	33.7229	18.9558
2009	5	15	1	43	0	0.3	3.3	0.63	96	33.7229	18.4653
2009	5	15	1	53	0	0.3	3.3	0.64	95.9	33.7229	18.8577
2009	5	15	2	3	0	0.3	3.3	0.72	97.6	33.7229	20.9195
2009	5	15	2	13	0	0.3	3.3	0.61	94.9	33.7229	17.975
2009	5	15	2	23	0	0.3	3.3	0.7	95.6	33.7229	20.6248
2009	5	15	2	33	0	0.3	3.3	0.79	98.9	33.7229	22.9842
2009	5	15	2	43	0	0.3	3.3	0.81	97.9	33.7229	23.6727
2009	5	15	2	53	0	0.3	3.3	0.76	96.2	33.7229	22.1973
2009	5	15	3	3	0	0.3	3.3	0.62	94.5	33.7229	18.2691
2009	5	15	3	13	0	0.3	3.3	0.65	93.5	33.7229	19.2502
2009	5	15	3	23	0	0.3	3.3	0.71	99.8	33.7229	20.723
2009	5	15	3	33	0	0.3	3.3	0.64	94.1	33.7229	18.7595
2009	5	15	3	43	0	0.3	3.3	0.71	97.7	33.7588	20.8439
2009	5	15	3	53	0	0.3	3.3	0.7	98.4	33.7588	20.4505
2009	5	15	4	3	0	0.3	3.3	0.64	95	33.7588	18.7799
2009	5	15	4	13	0	0.3	3.3	0.65	94.3	33.7588	19.1728
2009	5	15	4	23	0	0.3	3.3	0.66	97.4	33.7588	19.2711
2009	5	15	4	33	0	0.3	3.3	0.66	96	33.7588	19.2711
2009	5	15	4	43	0	0.3	3.3	0.67	94.8	33.7588	19.7624
2009	5	15	4	53	0	0.3	3.3	0.62	94.5	33.7588	18.289
2009	5	15	5	3	0	0.3	3.3	0.59	96.4	33.7588	17.3076
2009	5	15	5	13	0	0.3	3.3	0.69	97.4	33.7948	20.1774
2009	5	15	5	23	0	0.3	3.3	0.64	95.9	33.7948	18.8003
2009	5	15	5	33	0	0.3	3.3	0.67	94.7	33.7948	19.8822
2009	5	15	5	43	0	0.3	3.3	0.69	95.4	33.7948	20.3742
2009	5	15	5	53	0	0.3	3.3	0.59	97.7	33.8307	17.1486
2009	5	15	6	3	0	0.3	3.3	0.71	97.7	33.8307	20.8891
2009	5	15	6	13	0	0.3	3.3	0.6	96.3	33.8307	17.6401
2009	5	15	6	23	0	0.3	3.3	0.7	98.4	33.8666	20.517
2009	5	15	6	33	0	0.3	3.3	0.7	96.7	33.9025	20.638
2009	5	15	6	43	0	0.3	3.3	0.69	95.2	33.9385	20.2648
2009	5	15	6	53	0	0.3	3.3	0.67	95.6	33.9385	19.7707
2009	5	15	7	3	0	0.3	3.3	0.67	97.3	33.9744	19.891
2009	5	15	7	13	0	0.3	3.3	0.61	93.1	33.9744	18.0128
2009	5	15	7	23	0	0.3	3.3	0.61	92.8	33.9385	17.9934
2009	5	15	7	33	0	0.3	3.3	0.67	98.2	33.9744	19.6931
2009	5	15	7	43	0	0.3	3.3	0.59	93.5	33.9744	17.6177
2009	5	15	7	53	0	0.3	3.3	0.64	98.2	33.9744	18.9021

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	3	0	0.3	3.3	0.69	96.5	34.0103	20.5067
2009	5	15	8	13	0	0.3	3.3	0.69	98.2	34.0103	20.2095
2009	5	15	8	23	0	0.3	3.3	0.6	94.7	34.0103	17.8344
2009	5	15	8	33	0	0.3	3.3	0.63	96.3	34.0103	18.6257
2009	5	15	8	43	0	0.3	3.3	0.61	96.5	34.0103	17.9333
2009	5	15	8	53	0	0.3	3.3	0.62	97.7	34.0103	18.1311
2009	5	15	9	3	0	0.3	3.3	0.62	96.9	34.0103	18.4278
2009	5	15	9	13	0	0.3	3.3	0.67	97.6	34.0462	19.7356
2009	5	15	9	23	0	0.3	3.3	0.66	97.7	34.0462	19.5373
2009	5	15	9	33	0	0.3	3.3	0.77	98.9	34.0462	22.6128
2009	5	15	9	43	0	0.3	3.3	0.65	94.6	34.0462	19.3391
2009	5	15	9	53	0	0.3	3.3	0.69	95.2	34.0462	20.3304
2009	5	15	10	3	0	0.3	3.3	0.7	95.4	34.0462	20.8263
2009	5	15	10	13	0	0.3	3.3	0.67	98.1	34.0462	19.8347
2009	5	15	10	23	0	0.3	3.3	0.66	97.1	34.0462	19.5373
2009	5	15	10	33	0	0.3	3.3	0.68	94.4	34.0462	20.1321
2009	5	15	10	43	0	0.3	3.3	0.8	97.8	34.0462	23.7052
2009	5	15	10	53	0	0.3	3.3	0.67	97	34.0821	19.9552
2009	5	15	11	3	0	0.3	3.3	0.72	98.9	34.0821	21.3452
2009	5	15	11	13	0	0.3	3.3	0.73	98.8	34.0821	21.5439
2009	5	15	11	23	0	0.3	3.3	0.73	101.9	34.0821	21.4446
2009	5	15	11	33	0	0.3	3.3	0.73	100.4	34.0821	21.4446
2009	5	15	11	43	0	0.3	3.3	0.77	99.9	34.0821	22.5377
2009	5	15	11	53	0	0.3	3.3	0.77	104	34.118	22.4627
2009	5	15	12	3	0	0.3	3.3	0.75	98.8	34.118	22.0647
2009	5	15	12	13	0	0.3	3.3	0.64	102.5	34.118	18.4876
2009	5	15	12	23	0	0.3	3.3	0.66	100.3	34.118	19.381
2009	5	15	12	33	0	0.3	3.3	0.72	101.5	34.118	21.1696
2009	5	15	12	43	0	0.3	3.3	0.72	99.5	34.118	21.1696
2009	5	15	12	53	0	0.3	3.3	0.75	99.1	34.1539	22.0887
2009	5	15	13	3	0	0.3	3.3	0.73	101.9	34.1539	21.3917
2009	5	15	13	13	0	0.3	3.3	0.72	105.6	34.1539	20.695
2009	5	15	13	23	0	0.3	3.3	0.69	101.2	34.1539	20.2971
2009	5	15	13	33	0	0.3	3.3	0.74	101.3	34.1539	21.6904
2009	5	15	13	43	0	0.3	3.3	0.68	101.1	34.1539	19.9987
2009	5	15	13	53	0	0.3	3.3	0.7	101.6	34.1898	20.6179
2009	5	15	14	3	0	0.3	3.3	0.77	101.5	34.1898	22.711
2009	5	15	14	13	0	0.3	3.3	0.75	100.1	34.1898	22.1127
2009	5	15	14	23	0	0.3	3.3	0.74	100	34.1898	21.7139
2009	5	15	14	33	0	0.3	3.3	0.71	101.7	34.1898	20.9167
2009	5	15	14	43	0	0.3	3.3	0.82	101.6	34.1898	24.007
2009	5	15	14	53	0	0.3	3.3	0.69	101.2	34.1898	20.3191
2009	5	15	15	3	0	0.3	3.3	0.71	99.6	34.1898	20.9167
2009	5	15	15	13	0	0.3	3.3	0.72	99.7	34.1898	21.2156
2009	5	15	15	23	0	0.3	3.3	0.73	99	34.2257	21.6377
2009	5	15	15	33	0	0.3	3.3	0.82	100.6	34.2257	24.1326
2009	5	15	15	43	0	0.3	3.3	0.77	101.5	34.2257	22.7356
2009	5	15	15	53	0	0.3	3.3	0.75	102.8	34.2257	22.0369

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	3	0	0.3	3.3	0.77	101.1	34.2257	22.536
2009	5	15	16	13	0	0.3	3.3	0.75	100.6	34.2257	22.1367
2009	5	15	16	23	0	0.3	3.3	0.8	101.1	34.2257	23.6344
2009	5	15	16	33	0	0.3	3.3	0.73	103.5	34.2257	21.2387
2009	5	15	16	43	0	0.3	3.3	0.8	98.5	34.2257	23.8337
2009	5	15	16	53	0	0.3	3.3	0.83	100.9	34.2257	24.5312
2009	5	15	17	3	0	0.3	3.3	0.82	102.5	34.2257	23.9333
2009	5	15	17	13	0	0.3	3.3	0.74	98.9	34.2257	21.9371
2009	5	15	17	23	0	0.3	3.3	0.81	101.7	34.2257	23.8337
2009	5	15	17	33	0	0.3	3.3	0.79	99.6	34.2616	23.3601
2009	5	15	17	43	0	0.3	3.3	0.82	100.4	34.2616	24.1587
2009	5	15	17	53	0	0.3	3.3	0.82	102.8	34.2616	23.9592
2009	5	15	18	3	0	0.3	3.3	0.77	101	34.2616	22.7603
2009	5	15	18	13	0	0.3	3.3	0.78	101	34.2616	22.8602
2009	5	15	18	23	0	0.3	3.3	0.81	102.6	34.2616	23.7597
2009	5	15	18	33	0	0.3	3.3	0.78	101.9	34.2616	22.9602
2009	5	15	18	43	0	0.3	3.3	0.81	101.7	34.2616	23.8594
2009	5	15	18	53	0	0.3	3.3	0.82	102.9	34.2616	24.1587
2009	5	15	19	3	0	0.3	3.3	0.84	100.2	34.2616	24.7573
2009	5	15	19	13	0	0.3	3.3	0.82	98.3	34.2616	24.2585
2009	5	15	19	23	0	0.3	3.3	0.77	100.5	34.2975	22.7849
2009	5	15	19	33	0	0.3	3.3	0.8	99	34.2616	23.7597
2009	5	15	19	43	0	0.3	3.3	0.82	99.4	34.2975	24.3845
2009	5	15	19	53	0	0.3	3.3	0.79	101.7	34.2975	23.2853
2009	5	15	20	3	0	0.3	3.3	0.76	100.2	34.2975	22.5848
2009	5	15	20	13	0	0.3	3.3	0.8	99.4	34.2975	23.8852
2009	5	15	20	23	0	0.3	3.3	0.78	99.7	34.2975	23.1852
2009	5	15	20	33	0	0.3	3.3	0.83	97	34.2975	24.8839
2009	5	15	20	43	0	0.3	3.3	0.79	99.3	34.2975	23.4855
2009	5	15	20	53	0	0.3	3.3	0.83	100.9	34.2975	24.5843
2009	5	15	21	3	0	0.3	3.3	0.78	97.3	34.2975	23.1852
2009	5	15	21	13	0	0.3	3.3	0.78	100.9	34.2975	23.0851
2009	5	15	21	23	0	0.3	3.3	0.79	97.6	34.2975	23.6855
2009	5	15	21	33	0	0.3	3.3	0.8	97.8	34.2975	23.8852
2009	5	15	21	43	0	0.3	3.3	0.77	102	34.2975	22.6848
2009	5	15	21	53	0	0.3	3.3	0.78	99.2	34.2975	23.0851
2009	5	15	22	3	0	0.3	3.3	0.75	101.4	34.2975	22.0846
2009	5	15	22	13	0	0.3	3.3	0.75	95	34.2975	22.5848
2009	5	15	22	23	0	0.3	3.3	0.76	98.9	34.2975	22.6848
2009	5	15	22	33	0	0.3	3.3	0.75	96.3	34.2975	22.3847
2009	5	15	22	43	0	0.3	3.3	0.72	96.1	34.2975	21.3846
2009	5	15	22	53	0	0.3	3.3	0.71	95.6	34.2975	21.2847
2009	5	15	23	3	0	0.3	3.3	0.67	95.9	34.2975	19.8858
2009	5	15	23	13	0	0.3	3.3	0.76	97.2	34.2975	22.5848
2009	5	15	23	23	0	0.3	3.3	0.71	95.6	34.2975	21.1847
2009	5	15	23	33	0	0.3	3.3	0.74	94.1	34.2975	22.0846
2009	5	15	23	43	0	0.3	3.3	0.65	93.2	34.2975	19.3865
2009	5	15	23	53	0	0.3	3.3	0.63	94.5	34.2975	18.8875

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	3	0	0.3	3.3	0.65	94.6	34.2975	19.5862
2009	5	16	0	13	0	0.3	3.3	0.69	94.1	34.2975	20.685
2009	5	16	0	23	0	0.3	3.3	0.74	98.6	34.2975	22.0846
2009	5	16	0	33	0	0.3	3.3	0.67	97.7	34.2975	19.7859
2009	5	16	0	43	0	0.3	3.3	0.72	96.3	34.2975	21.5846
2009	5	16	0	53	0	0.3	3.3	0.65	93.7	34.2975	19.5862
2009	5	16	1	3	0	0.3	3.3	0.71	93.5	34.2975	21.1847
2009	5	16	1	13	0	0.3	3.3	0.62	93.9	34.2975	18.6879
2009	5	16	1	23	0	0.3	3.3	0.63	97.8	34.2975	18.7877
2009	5	16	1	33	0	0.3	3.3	0.6	94.7	34.2975	17.9896
2009	5	16	1	43	0	0.3	3.3	0.7	92.9	34.2975	21.0848
2009	5	16	1	53	0	0.3	3.3	0.59	90.6	34.2975	17.5907
2009	5	16	2	3	0	0.3	3.3	0.64	96.5	34.2975	19.0871
2009	5	16	2	13	0	0.3	3.3	0.63	94.1	34.2975	18.9873
2009	5	16	2	23	0	0.3	3.3	0.6	91.9	34.2616	17.8705
2009	5	16	2	33	0	0.3	3.3	0.6	91.6	34.2975	17.9896
2009	5	16	2	43	0	0.3	3.3	0.6	96.6	34.2975	17.8898
2009	5	16	2	53	0	0.3	3.3	0.58	93.3	34.2975	17.2917
2009	5	16	3	3	0	0.3	3.3	0.59	95.4	34.2975	17.5907
2009	5	16	3	13	0	0.3	3.3	0.59	93.5	34.2975	17.6904
2009	5	16	3	23	0	0.3	3.3	0.61	91.5	34.2975	18.2888
2009	5	16	3	33	0	0.3	3.3	0.63	94.5	34.2975	18.6879
2009	5	16	3	43	0	0.3	3.3	0.61	97.7	34.2975	18.1891
2009	5	16	3	53	0	0.3	3.3	0.6	92.2	34.2975	18.0893
2009	5	16	4	3	0	0.3	3.3	0.62	97.4	34.2975	18.2888
2009	5	16	4	13	0	0.3	3.3	0.62	97.3	34.2975	18.3886
2009	5	16	4	23	0	0.3	3.3	0.61	94.7	34.2975	18.0893
2009	5	16	4	33	0	0.3	3.3	0.64	92.6	34.2975	19.1869
2009	5	16	4	43	0	0.3	3.3	0.68	92.8	34.2975	20.2853
2009	5	16	4	53	0	0.3	3.3	0.61	93.1	34.2975	18.2888
2009	5	16	5	3	0	0.3	3.3	0.62	94.6	34.2975	18.3886
2009	5	16	5	13	0	0.3	3.3	0.73	95.5	34.3334	21.708
2009	5	16	5	23	0	0.3	3.3	0.61	95.5	34.3334	18.3086
2009	5	16	5	33	0	0.3	3.3	0.59	94.1	34.3334	17.7095
2009	5	16	5	43	0	0.3	3.3	0.57	91.6	34.3693	17.2292
2009	5	16	5	53	0	0.3	3.3	0.65	94.9	34.3693	19.4285
2009	5	16	6	3	0	0.3	3.3	0.65	96.1	34.4052	19.3493
2009	5	16	6	13	0	0.3	3.3	0.63	94.8	34.4052	18.7485
2009	5	16	6	23	0	0.3	3.3	0.63	95.7	34.4052	18.9487
2009	5	16	6	33	0	0.3	3.3	0.62	94.9	34.441	18.5683
2009	5	16	6	43	0	0.3	3.3	0.6	94.7	34.441	18.0674
2009	5	16	6	53	0	0.3	3.3	0.68	97	34.441	20.2727
2009	5	16	7	3	0	0.3	3.3	0.56	94.4	34.441	16.766
2009	5	16	7	13	0	0.3	3.3	0.67	92.8	34.441	20.2727
2009	5	16	7	23	0	0.3	3.3	0.65	95.8	34.4769	19.5917
2009	5	16	7	33	0	0.3	3.3	0.59	95.4	34.4769	17.6858
2009	5	16	7	43	0	0.3	3.3	0.66	96.9	34.4769	19.6921
2009	5	16	7	53	0	0.3	3.3	0.66	96.6	34.4769	19.6921

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	3	0	0.3	3.3	0.63	95.4	34.4769	18.8892
2009	5	16	8	13	0	0.3	3.3	0.65	92.6	34.4769	19.5917
2009	5	16	8	23	0	0.3	3.3	0.6	96.5	34.4769	18.0868
2009	5	16	8	33	0	0.3	3.3	0.61	93.4	34.4769	18.3877
2009	5	16	8	43	0	0.3	3.3	0.57	95.3	34.4769	17.1847
2009	5	16	8	53	0	0.3	3.3	0.64	97.7	34.4769	19.0899
2009	5	16	9	3	0	0.3	3.3	0.57	92.6	34.4769	17.1847
2009	5	16	9	13	0	0.3	3.3	0.61	95.9	34.5128	18.2067
2009	5	16	9	23	0	0.3	3.3	0.61	93.7	34.4769	18.488
2009	5	16	9	33	0	0.3	3.3	0.62	95.7	34.4769	18.6886
2009	5	16	9	43	0	0.3	3.3	0.6	95.3	34.4769	17.9866
2009	5	16	9	53	0	0.3	3.3	0.64	94.7	34.5128	19.1104
2009	5	16	10	3	0	0.3	3.3	0.69	96	34.5128	20.7186
2009	5	16	10	13	0	0.3	3.3	0.63	96.3	34.5128	18.9095
2009	5	16	10	23	0	0.3	3.3	0.64	96.8	34.5128	19.1104
2009	5	16	10	33	0	0.3	3.3	0.65	97.6	34.5128	19.4118
2009	5	16	10	43	0	0.3	3.3	0.72	95.2	34.5128	21.8252
2009	5	16	10	53	0	0.3	3.3	0.78	96.3	34.5128	23.3356
2009	5	16	11	3	0	0.3	3.3	0.56	94.7	34.5128	16.8021
2009	5	16	11	13	0	0.3	3.3	0.71	93.4	34.5128	21.4227
2009	5	16	11	23	0	0.3	3.3	0.78	99.4	34.5128	23.3356
2009	5	16	11	33	0	0.3	3.3	0.7	91.6	34.5128	21.1209
2009	5	16	11	43	0	0.3	3.3	0.75	99.5	34.5128	22.4292
2009	5	16	11	53	0	0.3	3.3	0.82	99.2	34.5486	24.5686
2009	5	16	12	3	0	0.3	3.3	0.77	97.1	34.5486	23.0581
2009	5	16	12	13	0	0.3	3.3	0.81	99.3	34.5486	24.2667
2009	5	16	12	23	0	0.3	3.3	0.74	99	34.5486	22.0502
2009	5	16	12	33	0	0.3	3.3	0.69	102.3	34.5486	20.5395
2009	5	16	12	43	0	0.3	3.3	0.79	98.2	34.5486	23.5623
2009	5	16	12	53	0	0.3	3.3	0.76	102.9	34.5845	22.5783
2009	5	16	13	3	0	0.3	3.3	0.78	100.7	34.5486	23.159
2009	5	16	13	13	0	0.3	3.3	0.81	101.5	34.5845	23.9906
2009	5	16	13	23	0	0.3	3.3	0.78	99.4	34.5845	23.4866
2009	5	16	13	33	0	0.3	3.3	0.78	101.2	34.6203	23.1076
2009	5	16	13	43	0	0.3	3.3	0.75	102.6	34.5845	22.2756
2009	5	16	13	53	0	0.3	3.3	0.79	101.7	34.6203	23.5118
2009	5	16	14	3	0	0.3	3.3	0.75	100.1	34.6203	22.4005
2009	5	16	14	13	0	0.3	3.3	0.8	102.8	34.6203	23.6129
2009	5	16	14	23	0	0.3	3.3	0.81	98.2	34.6203	24.2178
2009	5	16	14	33	0	0.3	3.3	0.78	99.4	34.6203	23.4107
2009	5	16	14	43	0	0.3	3.3	0.75	101.8	34.6562	22.4244
2009	5	16	14	53	0	0.3	3.3	0.81	101.5	34.6562	24.0419
2009	5	16	15	3	0	0.3	3.3	0.82	98.1	34.6562	24.6475
2009	5	16	15	13	0	0.3	3.3	0.8	97.5	34.6562	24.2437
2009	5	16	15	23	0	0.3	3.3	0.8	100.6	34.6562	23.9409
2009	5	16	15	33	0	0.3	3.3	0.82	100.8	34.692	24.5727
2009	5	16	15	43	0	0.3	3.3	0.82	100.3	34.692	24.6738
2009	5	16	15	53	0	0.3	3.3	0.78	102.2	34.692	23.1571

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	3	0	0.3	3.3	0.75	98.8	34.692	22.6508
2009	5	16	16	13	0	0.3	3.3	0.76	99.4	34.692	22.8533
2009	5	16	16	23	0	0.3	3.3	0.79	100.8	34.692	23.6634
2009	5	16	16	33	0	0.3	3.3	0.82	100.4	34.7279	24.5989
2009	5	16	16	43	0	0.3	3.3	0.86	97.9	34.7279	25.9143
2009	5	16	16	53	0	0.3	3.3	0.8	96.8	34.7279	24.2954
2009	5	16	17	3	0	0.3	3.3	0.81	100.7	34.7279	24.3966
2009	5	16	17	13	0	0.3	3.3	0.82	99.5	34.7279	24.5989
2009	5	16	17	23	0	0.3	3.3	0.79	98.6	34.7637	23.9163
2009	5	16	17	33	0	0.3	3.3	0.83	99.1	34.7637	25.1314
2009	5	16	17	43	0	0.3	3.3	0.81	100.7	34.7637	24.3213
2009	5	16	17	53	0	0.3	3.3	0.79	101.3	34.7637	23.511
2009	5	16	18	3	0	0.3	3.3	0.8	101.4	34.7637	23.8151
2009	5	16	18	13	0	0.3	3.3	0.79	100.2	34.7637	23.8151
2009	5	16	18	23	0	0.3	3.3	0.84	99	34.7637	25.2327
2009	5	16	18	33	0	0.3	3.3	0.85	99.3	34.7637	25.7393
2009	5	16	18	43	0	0.3	3.3	0.81	102.9	34.7637	24.1188
2009	5	16	18	53	0	0.3	3.3	0.83	100	34.7996	25.0568
2009	5	16	19	3	0	0.3	3.3	0.82	99.2	34.7996	24.854
2009	5	16	19	13	0	0.3	3.3	0.77	96.4	34.7996	23.3328
2009	5	16	19	23	0	0.3	3.3	0.75	101.1	34.7996	22.5203
2009	5	16	19	33	0	0.3	3.3	0.84	99.6	34.7996	25.361
2009	5	16	19	43	0	0.3	3.3	0.81	99.3	34.7996	24.5499
2009	5	16	19	53	0	0.3	3.3	0.74	96.4	34.7996	22.3173
2009	5	16	20	3	0	0.3	3.3	0.78	101	34.7996	23.2312
2009	5	16	20	13	0	0.3	3.3	0.84	98.8	34.7996	25.2595
2009	5	16	20	23	0	0.3	3.3	0.8	97.1	34.7996	24.1444
2009	5	16	20	33	0	0.3	3.3	0.76	97.4	34.7996	23.1297
2009	5	16	20	43	0	0.3	3.3	0.73	96.7	34.7996	22.1142
2009	5	16	20	53	0	0.3	3.3	0.7	96.2	34.7996	21.0995
2009	5	16	21	3	0	0.3	3.3	0.77	95.9	34.7996	23.2312
2009	5	16	21	13	0	0.3	3.3	0.75	96.3	34.8354	22.7476
2009	5	16	21	23	0	0.3	3.3	0.76	95.7	34.8354	23.1543
2009	5	16	21	33	0	0.3	3.3	0.65	91.5	34.8354	19.7009
2009	5	16	21	43	0	0.3	3.3	0.68	95.5	34.8354	20.6142
2009	5	16	21	53	0	0.3	3.3	0.77	99.3	34.8354	23.1543
2009	5	16	22	3	0	0.3	3.3	0.79	97.6	34.8354	24.0686
2009	5	16	22	13	0	0.3	3.3	0.78	97.7	34.8354	23.7643
2009	5	16	22	23	0	0.3	3.3	0.7	96.7	34.8354	21.2235
2009	5	16	22	33	0	0.3	3.3	0.7	96.2	34.8354	21.2235
2009	5	16	22	43	0	0.3	3.3	0.64	94.4	34.8354	19.5994
2009	5	16	22	53	0	0.3	3.3	0.7	97.2	34.8354	21.325
2009	5	16	23	3	0	0.3	3.3	0.66	92.3	34.8354	20.2082
2009	5	16	23	13	0	0.3	3.3	0.57	93	34.8354	17.2682
2009	5	16	23	23	0	0.3	3.3	0.55	90.3	34.8712	16.8812
2009	5	16	23	33	0	0.3	3.3	0.58	91.9	34.8712	17.7936
2009	5	16	23	43	0	0.3	3.3	0.6	90.3	34.8712	18.1993
2009	5	16	23	53	0	0.3	3.3	0.62	93.3	34.8712	19.0111

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	3	0	0.3	3.3	0.61	91.9	34.8712	18.5037
2009	5	17	0	13	0	0.3	3.3	0.62	92.4	34.8712	19.0111
2009	5	17	0	23	0	0.3	3.3	0.66	94.8	34.8712	20.1281
2009	5	17	0	33	0	0.3	3.3	0.57	90.3	34.8712	17.388
2009	5	17	0	43	0	0.3	3.3	0.65	95.5	34.9071	19.8445
2009	5	17	0	53	0	0.3	3.3	0.63	93.6	34.9429	19.3567
2009	5	17	1	3	0	0.3	3.3	0.55	94.8	34.9429	16.8155
2009	5	17	1	13	0	0.3	3.3	0.62	94.2	34.9787	18.9698
2009	5	17	1	23	0	0.3	3.3	0.63	96.2	35.0145	19.2958
2009	5	17	1	33	0	0.3	3.3	0.72	96.1	35.0145	21.8469
2009	5	17	1	43	0	0.3	3.3	0.61	92.5	35.0145	18.5823
2009	5	17	1	53	0	0.3	3.3	0.68	96.4	35.0145	20.6218
2009	5	17	2	3	0	0.3	3.3	0.7	94.6	35.0145	21.4384
2009	5	17	2	13	0	0.3	3.3	0.58	92.3	35.0145	17.6655
2009	5	17	2	23	0	0.3	3.3	0.73	98	35.0503	22.1767
2009	5	17	2	33	0	0.3	3.3	0.58	93.6	35.0503	17.7861
2009	5	17	2	43	0	0.3	3.3	0.64	91.5	35.0503	19.5203
2009	5	17	2	53	0	0.3	3.3	0.67	94.5	35.0503	20.5414
2009	5	17	3	3	0	0.3	3.3	0.61	95.8	35.0503	18.7039
2009	5	17	3	13	0	0.3	3.3	0.55	93.4	35.0503	16.7671
2009	5	17	3	23	0	0.3	3.3	0.62	96.4	35.0503	18.908
2009	5	17	3	33	0	0.3	3.3	0.66	91.7	35.0503	20.3371
2009	5	17	3	43	0	0.3	3.3	0.68	92.5	35.0503	20.9501
2009	5	17	3	53	0	0.3	3.3	0.73	96	35.0503	22.1767
2009	5	17	4	3	0	0.3	3.3	0.8	98	35.0503	24.3238
2009	5	17	4	13	0	0.3	3.3	0.6	91.6	35.0503	18.4999
2009	5	17	4	23	0	0.3	3.3	0.67	95.9	35.0503	20.4393
2009	5	17	4	33	0	0.3	3.3	0.66	92.8	35.0503	20.235
2009	5	17	4	43	0	0.3	3.3	0.67	97.1	35.0503	20.3371
2009	5	17	4	53	0	0.3	3.3	0.6	90	35.0503	18.2959
2009	5	17	5	3	0	0.3	3.3	0.75	96.3	35.0503	22.7904
2009	5	17	5	13	0	0.3	3.3	0.62	94.2	35.0503	19.01
2009	5	17	5	23	0	0.3	3.3	0.71	96.7	35.0503	21.5633
2009	5	17	5	33	0	0.3	3.3	0.6	91.2	35.0503	18.4999
2009	5	17	5	43	0	0.3	3.3	0.67	94.8	35.0503	20.3371
2009	5	17	5	53	0	0.3	3.3	0.76	96	35.0503	23.0973
2009	5	17	6	3	0	0.3	3.3	0.61	96.2	35.0861	18.6216
2009	5	17	6	13	0	0.3	3.3	0.57	91.3	35.0861	17.4988
2009	5	17	6	23	0	0.3	3.3	0.74	99	35.0861	22.4049
2009	5	17	6	33	0	0.3	3.3	0.66	96.8	35.0861	20.1541
2009	5	17	6	43	0	0.3	3.3	0.61	92.1	35.0861	18.8258
2009	5	17	6	53	0	0.3	3.3	0.6	95.6	35.0861	18.4174
2009	5	17	7	3	0	0.3	3.3	0.67	92	35.0861	20.6654
2009	5	17	7	13	0	0.3	3.3	0.61	94.6	35.0861	18.7237
2009	5	17	7	23	0	0.3	3.3	0.77	97.1	35.0861	23.429
2009	5	17	7	33	0	0.3	3.3	0.77	97.8	35.0861	23.6339
2009	5	17	7	43	0	0.3	3.3	0.79	98.8	35.0861	24.1451
2009	5	17	7	53	0	0.3	3.3	0.73	97.7	35.1219	22.326

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	3	0	0.3	3.3	0.76	96.7	35.1219	23.2486
2009	5	17	8	13	0	0.3	3.3	0.78	99.2	35.1219	23.6588
2009	5	17	8	23	0	0.3	3.3	0.8	100.4	35.1219	24.2728
2009	5	17	8	33	0	0.3	3.3	0.78	97	35.1219	23.7613
2009	5	17	8	43	0	0.3	3.3	0.83	101.8	35.1219	25.0914
2009	5	17	8	53	0	0.3	3.3	0.79	99.3	35.1219	23.9659
2009	5	17	9	3	0	0.3	3.3	0.68	99.1	35.1219	20.6872
2009	5	17	9	13	0	0.3	3.3	0.81	99.5	35.1577	24.708
2009	5	17	9	23	0	0.3	3.3	0.74	102.9	35.1577	22.1444
2009	5	17	9	33	0	0.3	3.3	0.73	96.5	35.1577	22.2469
2009	5	17	9	43	0	0.3	3.3	0.79	98.2	35.1577	23.9911
2009	5	17	9	53	0	0.3	3.3	0.79	97.6	35.1577	24.2983
2009	5	17	10	3	0	0.3	3.3	0.83	100.2	35.1577	25.3227
2009	5	17	10	13	0	0.3	3.3	0.75	100.1	35.1577	22.7599
2009	5	17	10	23	0	0.3	3.3	0.75	101.1	35.1577	22.7599
2009	5	17	10	33	0	0.3	3.3	0.77	100.1	35.1577	23.2731
2009	5	17	10	43	0	0.3	3.3	0.8	100.4	35.1935	24.2213
2009	5	17	10	53	0	0.3	3.3	0.8	102.3	35.1935	24.2213
2009	5	17	11	3	0	0.3	3.3	0.84	100.4	35.1935	25.4519
2009	5	17	11	13	0	0.3	3.3	0.78	99.5	35.1935	23.6059
2009	5	17	11	23	0	0.3	3.3	0.73	102.3	35.1935	21.8597
2009	5	17	11	33	0	0.3	3.3	0.8	96.6	35.1935	24.5289
2009	5	17	11	43	0	0.3	3.3	0.84	97	35.1935	25.657
2009	5	17	11	53	0	0.3	3.3	0.84	97.8	35.1935	25.7596
2009	5	17	12	3	0	0.3	3.3	0.83	99.1	35.1935	25.2467
2009	5	17	12	13	0	0.3	3.3	0.74	97.9	35.1935	22.6812
2009	5	17	12	23	0	0.3	3.3	0.81	99.1	35.2293	24.7599
2009	5	17	12	33	0	0.3	3.3	0.8	98.5	35.2293	24.5546
2009	5	17	12	43	0	0.3	3.3	0.79	100.7	35.2293	24.1441
2009	5	17	12	53	0	0.3	3.3	0.82	97.5	35.2293	25.2732
2009	5	17	13	3	0	0.3	3.3	0.78	99.5	35.2293	23.6307
2009	5	17	13	13	0	0.3	3.3	0.71	100.8	35.2293	21.6771
2009	5	17	13	23	0	0.3	3.3	0.81	101	35.2293	24.452
2009	5	17	13	33	0	0.3	3.3	0.76	99.7	35.265	23.1406
2009	5	17	13	43	0	0.3	3.3	0.75	98.8	35.265	22.8318
2009	5	17	13	53	0	0.3	3.3	0.79	99	35.265	24.2721
2009	5	17	14	3	0	0.3	3.3	0.75	103.1	35.265	22.6259
2009	5	17	14	13	0	0.3	3.3	0.74	101.7	35.265	22.523
2009	5	17	14	23	0	0.3	3.3	0.74	100.7	35.3008	22.5466
2009	5	17	14	33	0	0.3	3.3	0.83	97.7	35.265	25.5052
2009	5	17	14	43	0	0.3	3.3	0.81	100.5	35.265	24.5803
2009	5	17	14	53	0	0.3	3.3	0.75	99.3	35.3008	22.8557
2009	5	17	15	3	0	0.3	3.3	0.84	98.5	35.3008	25.8406
2009	5	17	15	13	0	0.3	3.3	0.75	100.1	35.3008	22.8557
2009	5	17	15	23	0	0.3	3.3	0.84	98.9	35.3008	25.8406
2009	5	17	15	33	0	0.3	3.3	0.8	101.5	35.3366	24.4258
2009	5	17	15	43	0	0.3	3.3	0.83	100.9	35.3008	25.3261
2009	5	17	15	53	0	0.3	3.3	0.79	99.3	35.3366	24.117

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	3	0	0.3	3.3	0.8	97.7	35.3366	24.7347
2009	5	17	16	13	0	0.3	3.3	0.81	100.2	35.3366	24.8377
2009	5	17	16	23	0	0.3	3.3	0.78	98.7	35.3366	23.8082
2009	5	17	16	33	0	0.3	3.3	0.85	100.4	35.3366	25.9707
2009	5	17	16	43	0	0.3	3.3	0.81	98.4	35.3366	24.8377
2009	5	17	16	53	0	0.3	3.3	0.79	99.8	35.3366	24.117
2009	5	17	17	3	0	0.3	3.3	0.82	100.2	35.3366	24.9407
2009	5	17	17	13	0	0.3	3.3	0.81	101	35.3724	24.6575
2009	5	17	17	23	0	0.3	3.3	0.84	100.6	35.3724	25.6884
2009	5	17	17	33	0	0.3	3.3	0.78	100.6	35.3724	23.9361
2009	5	17	17	43	0	0.3	3.3	0.82	99.7	35.3724	25.1729
2009	5	17	17	53	0	0.3	3.3	0.81	97.9	35.3724	24.8636
2009	5	17	18	3	0	0.3	3.3	0.85	100.4	35.3724	25.9978
2009	5	17	18	13	0	0.3	3.3	0.85	97.7	35.3724	26.3072
2009	5	17	18	23	0	0.3	3.3	0.85	99.8	35.3724	25.8947
2009	5	17	18	33	0	0.3	3.3	0.82	101.3	35.3724	24.9667
2009	5	17	18	43	0	0.3	3.3	0.89	100.9	35.3724	27.1325
2009	5	17	18	53	0	0.3	3.3	0.84	97.4	35.3724	25.9978
2009	5	17	19	3	0	0.3	3.3	0.79	96.9	35.4081	24.4769
2009	5	17	19	13	0	0.3	3.3	0.85	101.6	35.4081	25.9217
2009	5	17	19	23	0	0.3	3.3	0.83	98.2	35.4081	25.612
2009	5	17	19	33	0	0.3	3.3	0.82	96.4	35.4081	25.3023
2009	5	17	19	43	0	0.3	3.3	0.78	96.5	35.4081	24.1674
2009	5	17	19	53	0	0.3	3.3	0.78	96.8	35.4081	23.9611
2009	5	17	20	3	0	0.3	3.3	0.74	95.8	35.4081	22.9276
2009	5	17	20	13	0	0.3	3.3	0.76	97.4	35.4081	23.4445
2009	5	17	20	23	0	0.3	3.3	0.77	99.1	35.4081	23.6513
2009	5	17	20	33	0	0.3	3.3	0.81	97.4	35.4081	24.9927
2009	5	17	20	43	0	0.3	3.3	0.77	97.8	35.4081	23.8579
2009	5	17	20	53	0	0.3	3.3	0.79	98.6	35.4439	24.3991
2009	5	17	21	3	0	0.3	3.3	0.84	95.2	35.4081	26.0249
2009	5	17	21	13	0	0.3	3.3	0.68	97.2	35.4439	21.09
2009	5	17	21	23	0	0.3	3.3	0.79	98.3	35.4439	24.3991
2009	5	17	21	33	0	0.3	3.3	0.78	97.5	35.4796	24.1144
2009	5	17	21	43	0	0.3	3.3	0.67	91.7	35.4796	20.8017
2009	5	17	21	53	0	0.3	3.3	0.72	94.7	35.5154	22.3774
2009	5	17	22	3	0	0.3	3.3	0.8	93.8	35.5154	24.8638
2009	5	17	22	13	0	0.3	3.3	0.78	100.6	35.5511	24.0609
2009	5	17	22	23	0	0.3	3.3	0.85	96.4	35.5511	26.3407
2009	5	17	22	33	0	0.3	3.3	0.69	94.9	35.5511	21.3634
2009	5	17	22	43	0	0.3	3.3	0.78	97.7	35.5511	24.2681
2009	5	17	22	53	0	0.3	3.3	0.73	93.6	35.5511	22.8158
2009	5	17	23	3	0	0.3	3.3	0.7	92.9	35.5511	21.8819
2009	5	17	23	13	0	0.3	3.3	0.69	97.1	35.5869	21.3856
2009	5	17	23	23	0	0.3	3.3	0.75	95	35.5869	23.359
2009	5	17	23	33	0	0.3	3.3	0.78	93.9	35.5869	24.1896
2009	5	17	23	43	0	0.3	3.3	0.69	94.4	35.5869	21.4894
2009	5	17	23	53	0	0.3	3.3	0.74	95.4	35.5869	22.9434

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	3	0	0.3	3.3	0.71	92.7	35.5869	22.1124
2009	5	18	0	13	0	0.3	3.3	0.67	91.4	35.5869	20.8667
2009	5	18	0	23	0	0.3	3.3	0.7	94.3	35.5869	21.697
2009	5	18	0	33	0	0.3	3.3	0.7	94.6	35.5869	21.8009
2009	5	18	0	43	0	0.3	3.3	0.71	95.6	35.5869	22.1124
2009	5	18	0	53	0	0.3	3.3	0.75	96	35.5869	23.2551
2009	5	18	1	3	0	0.3	3.3	0.72	94.5	35.5869	22.3201
2009	5	18	1	13	0	0.3	3.3	0.73	97	35.5869	22.5278
2009	5	18	1	23	0	0.3	3.3	0.66	94.9	35.5869	20.4517
2009	5	18	1	33	0	0.3	3.3	0.7	95.4	35.5869	21.5932
2009	5	18	1	43	0	0.3	3.3	0.7	93.5	35.5869	21.9047
2009	5	18	1	53	0	0.3	3.3	0.7	94	35.5869	21.9047
2009	5	18	2	3	0	0.3	3.3	0.65	94.6	35.5869	20.348
2009	5	18	2	13	0	0.3	3.3	0.71	91.6	35.5869	22.1124
2009	5	18	2	23	0	0.3	3.3	0.76	98.4	35.5869	23.5669
2009	5	18	2	33	0	0.3	3.3	0.72	97.4	35.5869	22.2162
2009	5	18	2	43	0	0.3	3.3	0.77	99	35.5869	23.8785
2009	5	18	2	53	0	0.3	3.3	0.7	93.5	35.5869	21.697
2009	5	18	3	3	0	0.3	3.3	0.62	92.4	35.5869	19.4147
2009	5	18	3	13	0	0.3	3.3	0.69	95.2	35.5869	21.4894
2009	5	18	3	23	0	0.3	3.3	0.71	92.9	35.5869	22.2162
2009	5	18	3	33	0	0.3	3.3	0.73	97.8	35.5869	22.5278
2009	5	18	3	43	0	0.3	3.3	0.69	93.5	35.5869	21.4894
2009	5	18	3	53	0	0.3	3.3	0.74	95.1	35.5869	23.0473
2009	5	18	4	3	0	0.3	3.3	0.74	93.3	35.5869	22.9434
2009	5	18	4	13	0	0.3	3.3	0.71	92.4	35.5869	22.1124
2009	5	18	4	23	0	0.3	3.3	0.73	95.2	35.5869	22.6317
2009	5	18	4	33	0	0.3	3.3	0.72	92.9	35.5869	22.5278
2009	5	18	4	43	0	0.3	3.3	0.65	93.2	35.5869	20.1405
2009	5	18	4	53	0	0.3	3.3	0.7	92.7	35.5869	21.9047
2009	5	18	5	3	0	0.3	3.3	0.79	99.1	35.5869	24.3969
2009	5	18	5	13	0	0.3	3.3	0.68	96.3	35.5869	21.178
2009	5	18	5	23	0	0.3	3.3	0.7	93.8	35.5869	21.8009
2009	5	18	5	33	0	0.3	3.3	0.75	95.3	35.5869	23.2551
2009	5	18	5	43	0	0.3	3.3	0.73	94.6	35.5869	22.7356
2009	5	18	5	53	0	0.3	3.3	0.76	96.5	35.5869	23.463
2009	5	18	6	3	0	0.3	3.3	0.71	95.3	35.6226	22.1353
2009	5	18	6	13	0	0.3	3.3	0.66	93.1	35.6226	20.6806
2009	5	18	6	23	0	0.3	3.3	0.82	97.8	35.6226	25.3566
2009	5	18	6	33	0	0.3	3.3	0.79	96.7	35.6226	24.4222
2009	5	18	6	43	0	0.3	3.3	0.84	98.4	35.6226	25.8759
2009	5	18	6	53	0	0.3	3.3	0.73	92.3	35.6226	22.7592
2009	5	18	7	3	0	0.3	3.3	0.74	95.3	35.6226	23.0712
2009	5	18	7	13	0	0.3	3.3	0.7	94.3	35.6226	21.7196
2009	5	18	7	23	0	0.3	3.3	0.71	96.4	35.6226	21.9274
2009	5	18	7	33	0	0.3	3.3	0.72	95.5	35.6226	22.2393
2009	5	18	7	43	0	0.3	3.3	0.72	95.2	35.6583	22.5746
2009	5	18	7	53	0	0.3	3.3	0.69	95.4	35.6226	21.5117

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	3	0	0.3	3.3	0.71	98.5	35.6226	21.9274
2009	5	18	8	13	0	0.3	3.3	0.71	95.3	35.6583	21.9502
2009	5	18	8	23	0	0.3	3.3	0.72	95.8	35.6583	22.3664
2009	5	18	8	33	0	0.3	3.3	0.82	97.8	35.6583	25.3828
2009	5	18	8	43	0	0.3	3.3	0.8	98.1	35.6583	24.6553
2009	5	18	8	53	0	0.3	3.3	0.75	95.3	35.6583	23.3034
2009	5	18	9	3	0	0.3	3.3	0.6	89.4	35.6583	18.7281
2009	5	18	9	13	0	0.3	3.3	0.7	95.4	35.6583	21.6381
2009	5	18	9	23	0	0.3	3.3	0.83	98.6	35.6583	25.6947
2009	5	18	9	33	0	0.3	3.3	0.84	97.8	35.6583	26.1106
2009	5	18	9	43	0	0.3	3.3	0.82	100.1	35.6941	25.4091
2009	5	18	9	53	0	0.3	3.3	0.83	97.7	35.6941	25.7213
2009	5	18	10	3	0	0.3	3.3	0.83	100.3	35.6583	25.4868
2009	5	18	10	13	0	0.3	3.3	0.78	99.5	35.6583	24.0319
2009	5	18	10	23	0	0.3	3.3	0.81	100.5	35.6583	24.9671
2009	5	18	10	33	0	0.3	3.3	0.83	100.7	35.6941	25.6172
2009	5	18	10	43	0	0.3	3.3	0.84	101	35.6941	25.9294
2009	5	18	10	53	0	0.3	3.3	0.83	98.6	35.6941	25.8254
2009	5	18	11	3	0	0.3	3.3	0.81	94.4	35.6941	25.201
2009	5	18	11	13	0	0.3	3.3	0.81	99.8	35.6941	24.9929
2009	5	18	11	23	0	0.3	3.3	0.78	100.4	35.6941	24.1607
2009	5	18	11	33	0	0.3	3.3	0.72	102.4	35.6941	21.8688
2009	5	18	11	43	0	0.3	3.3	0.74	102.3	35.6941	22.598
2009	5	18	11	53	0	0.3	3.3	0.77	100.8	35.6941	23.6403
2009	5	18	12	3	0	0.3	3.3	0.78	100.4	35.6941	24.0567
2009	5	18	12	13	0	0.3	3.3	0.79	100.8	35.7298	24.2898
2009	5	18	12	23	0	0.3	3.3	0.79	100.8	35.7298	24.3939
2009	5	18	12	33	0	0.3	3.3	0.86	101.1	35.7298	26.373
2009	5	18	12	43	0	0.3	3.3	0.77	99.6	35.7298	23.6648
2009	5	18	12	53	0	0.3	3.3	0.78	97.2	35.7655	24.3148
2009	5	18	13	3	0	0.3	3.3	0.85	100	35.6941	26.3458
2009	5	18	13	13	0	0.3	3.3	0.85	97.5	35.7298	26.4772
2009	5	18	13	23	0	0.3	3.3	0.84	99.9	35.7298	25.852
2009	5	18	13	33	0	0.3	3.3	0.86	100.6	35.7298	26.4772
2009	5	18	13	43	0	0.3	3.3	0.85	101.1	35.7655	26.2959
2009	5	18	13	53	0	0.3	3.3	0.8	98.7	35.7298	24.9146
2009	5	18	14	3	0	0.3	3.3	0.83	99.3	35.7298	25.852
2009	5	18	14	13	0	0.3	3.3	0.86	99.6	35.7298	26.6856
2009	5	18	14	23	0	0.3	3.3	0.82	98.5	35.7298	25.5395
2009	5	18	14	33	0	0.3	3.3	0.84	97.6	35.7298	26.2688
2009	5	18	14	43	0	0.3	3.3	0.74	101.5	35.7655	22.7492
2009	5	18	14	53	0	0.3	3.3	0.83	99.5	35.7655	25.7744
2009	5	18	15	3	0	0.3	3.3	0.77	101	35.7655	23.7938
2009	5	18	15	13	0	0.3	3.3	0.74	101.7	35.7655	22.8536
2009	5	18	15	23	0	0.3	3.3	0.83	97.3	35.7655	25.7744
2009	5	18	15	33	0	0.3	3.3	0.81	100	35.7655	25.1488
2009	5	18	15	43	0	0.3	3.3	0.86	99	35.7655	26.6088
2009	5	18	15	53	0	0.3	3.3	0.81	100	35.8012	25.0703

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	3	0	0.3	3.3	0.83	99.1	35.8012	25.9053
2009	5	18	16	13	0	0.3	3.3	0.8	100.7	35.8012	24.6529
2009	5	18	16	23	0	0.3	3.3	0.73	101.4	35.8012	22.5637
2009	5	18	16	33	0	0.3	3.3	0.8	98	35.8369	24.9916
2009	5	18	16	43	0	0.3	3.3	0.76	98.4	35.8012	23.6091
2009	5	18	16	53	0	0.3	3.3	0.83	99.1	35.8012	25.9053
2009	5	18	17	3	0	0.3	3.3	0.81	99.3	35.8012	25.0703
2009	5	18	17	13	0	0.3	3.3	0.83	97.7	35.8012	26.0097
2009	5	18	17	23	0	0.3	3.3	0.82	101.6	35.7655	25.1488
2009	5	18	17	33	0	0.3	3.3	0.83	100.5	35.7655	25.5658
2009	5	18	17	43	0	0.3	3.3	0.78	98	35.8012	24.3399
2009	5	18	17	53	0	0.3	3.3	0.82	98.3	35.7655	25.3573
2009	5	18	18	3	0	0.3	3.3	0.91	99.8	35.7655	28.0698
2009	5	18	18	13	0	0.3	3.3	0.86	100.5	35.7655	26.7132
2009	5	18	18	23	0	0.3	3.3	0.9	100.5	35.7655	27.8611
2009	5	18	18	33	0	0.3	3.3	0.84	100.8	35.7655	25.8787
2009	5	18	18	43	0	0.3	3.3	0.81	100.7	35.7655	25.0445
2009	5	18	18	53	0	0.3	3.3	0.87	100.2	35.7655	26.8175
2009	5	18	19	3	0	0.3	3.3	0.82	95.3	35.8012	25.5922
2009	5	18	19	13	0	0.3	3.3	0.82	97.8	35.8012	25.4878
2009	5	18	19	23	0	0.3	3.3	0.79	99.1	35.7655	24.5233
2009	5	18	19	33	0	0.3	3.3	0.72	93.9	35.7655	22.5404
2009	5	18	19	43	0	0.3	3.3	0.77	96.1	35.7655	24.1064
2009	5	18	19	53	0	0.3	3.3	0.8	98.7	35.7655	24.9403
2009	5	18	20	3	0	0.3	3.3	0.74	95.9	35.8012	23.0863
2009	5	18	20	13	0	0.3	3.3	0.74	95.3	35.8012	23.1909
2009	5	18	20	23	0	0.3	3.3	0.76	95.7	35.8012	23.6091
2009	5	18	20	33	0	0.3	3.3	0.82	96.2	35.8012	25.6965
2009	5	18	20	43	0	0.3	3.3	0.83	98	35.8012	25.8009
2009	5	18	20	53	0	0.3	3.3	0.82	96.4	35.8012	25.6965
2009	5	18	21	3	0	0.3	3.3	0.82	98.8	35.8012	25.3834
2009	5	18	21	13	0	0.3	3.3	0.82	98.1	35.8012	25.3834
2009	5	18	21	23	0	0.3	3.3	0.79	100	35.8012	24.5486
2009	5	18	21	33	0	0.3	3.3	0.81	101.7	35.8012	24.9659
2009	5	18	21	43	0	0.3	3.3	0.84	99.5	35.8012	26.0097
2009	5	18	21	53	0	0.3	3.3	0.76	97.5	35.8012	23.6091
2009	5	18	22	3	0	0.3	3.3	0.77	93.7	35.8369	24.2605
2009	5	18	22	13	0	0.3	3.3	0.84	96.8	35.8369	26.141
2009	5	18	22	23	0	0.3	3.3	0.7	95.7	35.8369	21.7502
2009	5	18	22	33	0	0.3	3.3	0.64	94.1	35.8726	20.0987
2009	5	18	22	43	0	0.3	3.3	0.64	92.3	35.9083	20.2241
2009	5	18	22	53	0	0.3	3.3	0.66	92	35.8726	20.6216
2009	5	18	23	3	0	0.3	3.3	0.66	90.9	35.9083	20.8522
2009	5	18	23	13	0	0.3	3.3	0.66	90.6	35.944	20.664
2009	5	18	23	23	0	0.3	3.3	0.66	92.9	35.9083	20.6428
2009	5	18	23	33	0	0.3	3.3	0.64	87.9	35.944	20.1401
2009	5	18	23	43	0	0.3	3.3	0.67	94.5	35.944	20.9785
2009	5	18	23	53	0	0.3	3.3	0.7	94.3	35.944	21.9223

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	3	0	0.3	3.3	0.63	91.5	35.944	19.8258
2009	5	19	0	13	0	0.3	3.3	0.69	96.8	35.944	21.6076
2009	5	19	0	23	0	0.3	3.3	0.64	89.7	35.944	20.2449
2009	5	19	0	33	0	0.3	3.3	0.65	90.9	35.944	20.5592
2009	5	19	0	43	0	0.3	3.3	0.74	94	35.944	23.3915
2009	5	19	0	53	0	0.3	3.3	0.65	92.3	35.944	20.5592
2009	5	19	1	3	0	0.3	3.3	0.61	90	35.9797	19.322
2009	5	19	1	13	0	0.3	3.3	0.67	93.9	35.9797	21.0001
2009	5	19	1	23	0	0.3	3.3	0.68	92.5	35.9797	21.5249
2009	5	19	1	33	0	0.3	3.3	0.61	91.2	35.9797	19.1124
2009	5	19	1	43	0	0.3	3.3	0.7	92.7	35.9797	21.9448
2009	5	19	1	53	0	0.3	3.3	0.68	93.3	35.9797	21.5249
2009	5	19	2	3	0	0.3	3.3	0.7	94	35.9797	21.9448
2009	5	19	2	13	0	0.3	3.3	0.74	92	35.9797	23.2054
2009	5	19	2	23	0	0.3	3.3	0.78	95.6	35.9797	24.4651
2009	5	19	2	33	0	0.3	3.3	0.66	95.7	35.9797	20.6853
2009	5	19	2	43	0	0.3	3.3	0.72	94.2	35.9797	22.575
2009	5	19	2	53	0	0.3	3.3	0.66	93.1	35.9797	20.7902
2009	5	19	3	3	0	0.3	3.3	0.58	92.9	35.9797	18.379
2009	5	19	3	13	0	0.3	3.3	0.73	97.7	35.9797	22.8902
2009	5	19	3	23	0	0.3	3.3	0.76	93.2	35.9797	24.0457
2009	5	19	3	33	0	0.3	3.3	0.67	91.4	35.9797	21.21
2009	5	19	3	43	0	0.3	3.3	0.63	93	35.9797	19.8462
2009	5	19	3	53	0	0.3	3.3	0.77	98.1	35.9797	24.0457
2009	5	19	4	3	0	0.3	3.3	0.73	97.8	35.9797	22.7851
2009	5	19	4	13	0	0.3	3.3	0.66	92.9	35.9797	20.6853
2009	5	19	4	23	0	0.3	3.3	0.77	96.2	35.9797	24.0457
2009	5	19	4	33	0	0.3	3.3	0.76	93.2	35.9797	23.836
2009	5	19	4	43	0	0.3	3.3	0.78	97.2	35.9797	24.4651
2009	5	19	4	53	0	0.3	3.3	0.69	94.3	35.9797	21.8398
2009	5	19	5	3	0	0.3	3.3	0.71	93.7	35.9797	22.2599
2009	5	19	5	13	0	0.3	3.3	0.74	93.3	35.9797	23.3105
2009	5	19	5	23	0	0.3	3.3	0.65	93.5	35.9797	20.4755
2009	5	19	5	33	0	0.3	3.3	0.72	95.2	35.9797	22.68
2009	5	19	5	43	0	0.3	3.3	0.69	94.7	35.9797	21.6298
2009	5	19	5	53	0	0.3	3.3	0.67	90.6	35.9797	21.0001
2009	5	19	6	3	0	0.3	3.3	0.63	90.6	35.9797	19.7413
2009	5	19	6	13	0	0.3	3.3	0.64	93.2	35.9797	20.0559
2009	5	19	6	23	0	0.3	3.3	0.7	93.5	35.9797	21.9448
2009	5	19	6	33	0	0.3	3.3	0.62	91.8	35.9797	19.5316
2009	5	19	6	43	0	0.3	3.3	0.56	90.7	35.9797	17.6459
2009	5	19	6	53	0	0.3	3.3	0.79	97.1	35.9797	24.8846
2009	5	19	7	3	0	0.3	3.3	0.75	97.8	35.9797	23.5207
2009	5	19	7	13	0	0.3	3.3	0.84	97.7	35.9797	26.2485
2009	5	19	7	23	0	0.3	3.3	0.84	98.1	35.9797	26.2485
2009	5	19	7	33	0	0.3	3.3	0.85	100.6	35.9797	26.5633
2009	5	19	7	43	0	0.3	3.3	0.76	95.7	35.9797	23.7309
2009	5	19	7	53	0	0.3	3.3	0.78	96.3	35.9797	24.3603

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	3	0	0.3	3.3	0.75	96.5	35.9797	23.5207
2009	5	19	8	13	0	0.3	3.3	0.73	93.4	35.9797	22.9952
2009	5	19	8	23	0	0.3	3.3	0.71	95.6	35.9797	22.2599
2009	5	19	8	33	0	0.3	3.3	0.74	96.9	35.9797	23.2054
2009	5	19	8	43	0	0.3	3.3	0.68	96.3	35.9797	21.4199
2009	5	19	8	53	0	0.3	3.3	0.74	94.8	35.9797	23.2054
2009	5	19	9	3	0	0.3	3.3	0.86	97.3	35.9797	26.8782
2009	5	19	9	13	0	0.3	3.3	0.67	93.4	35.9797	21.0001
2009	5	19	9	23	0	0.3	3.3	0.67	92.5	35.9797	21.21
2009	5	19	9	33	0	0.3	3.3	0.75	95	35.9797	23.7309
2009	5	19	9	43	0	0.3	3.3	0.8	100.2	35.9797	24.8846
2009	5	19	9	53	0	0.3	3.3	0.78	99.7	35.9797	24.2554
2009	5	19	10	3	0	0.3	3.3	0.8	97.3	35.9797	25.0944
2009	5	19	10	13	0	0.3	3.3	0.86	98.8	35.9797	26.8782
2009	5	19	10	23	0	0.3	3.3	0.82	100.4	35.9797	25.4091
2009	5	19	10	33	0	0.3	3.3	0.8	99.7	36.0154	24.9101
2009	5	19	10	43	0	0.3	3.3	0.8	99.2	35.9797	24.9895
2009	5	19	10	53	0	0.3	3.3	0.71	97.9	36.0154	22.2827
2009	5	19	11	3	0	0.3	3.3	0.81	101	36.0154	25.0151
2009	5	19	11	13	0	0.3	3.3	0.82	99	36.0154	25.6451
2009	5	19	11	23	0	0.3	3.3	0.78	100.6	36.0154	24.3852
2009	5	19	11	33	0	0.3	3.3	0.84	101.1	36.0154	25.9602
2009	5	19	11	43	0	0.3	3.3	0.77	98.8	36.0154	24.0703
2009	5	19	11	53	0	0.3	3.3	0.86	100.3	36.0154	26.8006
2009	5	19	12	3	0	0.3	3.3	0.87	97.2	36.0154	27.221
2009	5	19	12	13	0	0.3	3.3	0.79	100.3	36.0154	24.5951
2009	5	19	12	23	0	0.3	3.3	0.81	99.8	36.0154	25.1201
2009	5	19	12	33	0	0.3	3.3	0.81	100.3	36.051	25.1457
2009	5	19	12	43	0	0.3	3.3	0.81	102.8	36.051	25.1457
2009	5	19	12	53	0	0.3	3.3	0.78	101	36.051	24.0949
2009	5	19	13	3	0	0.3	3.3	0.84	100.2	36.051	26.0919
2009	5	19	13	13	45	0.3	3.3	0.76	96.2	36.051	23.7796
2009	5	19	13	23	45	0.3	3.3	0.88	98.4	36.051	27.5644
2009	5	19	13	33	45	0.3	3.3	0.83	97.7	36.051	26.0919
2009	5	19	13	43	45	0.3	3.3	0.8	99.5	36.051	24.9355
2009	5	19	13	53	45	0.3	3.3	0.86	97	36.051	26.9332
2009	5	19	14	3	45	0.3	3.3	0.87	98.5	36.051	27.2488
2009	5	19	14	13	45	0.3	3.3	0.87	96.2	36.051	27.5644
2009	5	19	14	23	45	0.3	3.3	0.81	96	36.0867	25.5923
2009	5	19	14	33	45	0.3	3.3	0.75	95	36.0867	23.8039
2009	5	19	14	43	45	0.3	3.3	0.68	90	36.0867	21.4858
2009	5	19	14	53	45	0.3	3.3	0.73	90.3	36.051	23.1477
2009	5	19	15	3	45	0.3	3.3	0.65	91.2	36.0867	20.6437
2009	5	19	15	13	45	0.3	3.3	0.84	93.8	36.0867	26.5396
2009	5	19	15	23	45	0.3	3.3	0.82	96.2	36.0867	26.0133
2009	5	19	15	33	45	0.3	3.3	0.71	92.7	36.0867	22.3284
2009	5	19	15	43	45	0.3	3.3	0.84	97.6	36.0867	26.5396
2009	5	19	15	53	45	0.3	3.3	0.87	96.5	36.051	27.2488

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	3	45	0.3	3.3	0.84	96.5	36.051	26.5125
2009	5	19	16	13	45	0.3	3.3	0.82	97.1	36.051	25.7765
2009	5	19	16	23	45	0.3	3.3	0.88	99	36.051	27.4592
2009	5	19	16	33	45	0.3	3.3	0.87	97.6	36.051	27.2488
2009	5	19	16	43	45	0.3	3.3	0.86	99.7	36.051	26.7228
2009	5	19	16	53	45	0.3	3.3	0.86	99.9	36.051	26.9332
2009	5	19	17	3	45	0.3	3.3	0.77	99.8	36.051	23.9899
2009	5	19	17	13	45	0.3	3.3	0.87	97	36.051	27.2488
2009	5	19	17	23	45	0.3	3.3	0.82	94.8	36.051	25.7765
2009	5	19	17	33	45	0.3	3.3	0.8	97.5	36.051	25.1457
2009	5	19	17	43	45	0.3	3.3	0.75	94.7	36.051	23.7796
2009	5	19	17	53	45	0.3	3.3	0.78	93.6	36.051	24.5152
2009	5	19	18	3	45	0.3	3.3	0.84	96.9	36.051	26.5125
2009	5	19	18	13	45	0.3	3.3	0.74	92.5	36.051	23.3583
2009	5	19	18	23	45	0.3	3.3	0.71	94.5	36.0154	22.493
2009	5	19	18	33	45	0.3	3.3	0.77	94.9	36.051	24.3051
2009	5	19	18	43	45	0.3	3.3	0.84	96	36.051	26.5125
2009	5	19	18	53	45	0.3	3.3	0.74	93.3	36.051	23.3583
2009	5	19	19	3	45	0.3	3.3	0.86	98.7	36.0154	27.0108
2009	5	19	19	13	45	0.3	3.3	0.75	93.5	36.0154	23.5448
2009	5	19	19	23	45	0.3	3.3	0.81	95.1	36.0154	25.6451
2009	5	19	19	33	45	0.3	3.3	0.69	93.3	36.0154	21.7571
2009	5	19	19	43	45	0.3	3.3	0.75	96.3	36.0154	23.65
2009	5	19	19	53	45	0.3	3.3	0.69	91.6	36.0154	21.652
2009	5	19	20	3	45	0.3	3.3	0.67	89.7	36.0154	21.1267
2009	5	19	20	13	45	0.3	3.3	0.75	94.8	36.0154	23.5448
2009	5	19	20	23	45	0.3	3.3	0.76	91.5	36.0154	24.1753
2009	5	19	20	33	45	0.3	3.3	0.73	96.5	36.0154	22.9136
2009	5	19	20	43	45	0.3	3.3	0.7	94.3	36.0154	22.0725
2009	5	19	20	53	45	0.3	3.3	0.64	90	36.0154	20.1815
2009	5	19	21	3	45	0.3	3.3	0.75	96.6	36.0154	23.4396
2009	5	19	21	13	45	0.3	3.3	0.75	100	36.0154	23.4396
2009	5	19	21	23	45	0.3	3.3	0.75	94.3	36.0154	23.65
2009	5	19	21	33	45	0.3	3.3	0.83	96.8	36.0154	25.9602
2009	5	19	21	43	45	0.3	3.3	0.8	97.8	36.0154	25.0151
2009	5	19	21	53	45	0.3	3.3	0.75	94.3	36.0154	23.65
2009	5	19	22	3	45	0.3	3.3	0.68	93.3	36.0154	21.5469
2009	5	19	22	13	45	0.3	3.3	0.68	93.6	36.0154	21.3368
2009	5	19	22	23	45	0.3	3.3	0.65	91.4	36.0154	20.6015
2009	5	19	22	33	45	0.3	3.3	0.73	94.9	36.0154	23.0188
2009	5	19	22	43	45	0.3	3.3	0.64	92.9	36.0154	20.2865
2009	5	19	22	53	45	0.3	3.3	0.71	95.3	36.0154	22.493
2009	5	19	23	3	45	0.3	3.3	0.7	94.3	36.0154	22.0725
2009	5	19	23	13	45	0.3	3.3	0.7	92.4	36.0154	22.0725
2009	5	19	23	23	45	0.3	3.3	0.69	91.4	35.9797	21.8398
2009	5	19	23	33	45	0.3	3.3	0.72	93.9	35.9797	22.68
2009	5	19	23	43	45	0.3	3.3	0.83	95.9	35.9797	26.0386
2009	5	19	23	53	45	0.3	3.3	0.81	95.1	35.9797	25.514

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	3	45	0.3	3.3	0.82	99	35.9797	25.6189
2009	5	20	0	13	45	0.3	3.3	0.74	90	35.9797	23.4156
2009	5	20	0	23	45	0.3	3.3	0.83	96.4	35.9797	26.0386
2009	5	20	0	33	45	0.3	3.3	0.83	95.5	35.9797	26.0386
2009	5	20	0	43	45	0.3	3.3	0.7	93	35.9797	21.9448
2009	5	20	0	53	45	0.3	3.3	0.62	93.3	35.9797	19.5316
2009	5	20	1	3	45	0.3	3.3	0.69	94.4	35.9797	21.6298
2009	5	20	1	13	45	0.3	3.3	0.7	94	35.9797	22.1548
2009	5	20	1	23	45	0.3	3.3	0.75	95	35.9797	23.6258
2009	5	20	1	33	45	0.3	3.3	0.68	97.2	35.9797	21.3149
2009	5	20	1	43	45	0.3	3.3	0.68	94.7	35.9797	21.3149
2009	5	20	1	53	45	0.3	3.3	0.69	94.4	35.9797	21.6298
2009	5	20	2	3	45	0.3	3.3	0.68	92.2	35.944	21.3979
2009	5	20	2	13	45	0.3	3.3	0.74	95.6	35.944	23.1816
2009	5	20	2	23	45	0.3	3.3	0.84	97.7	35.944	26.2216
2009	5	20	2	33	45	0.3	3.3	0.68	90.8	35.944	21.3979
2009	5	20	2	43	45	0.3	3.3	0.77	94.4	35.944	24.2306
2009	5	20	2	53	45	0.3	3.3	0.71	96.3	35.944	22.342
2009	5	20	3	3	45	0.3	3.3	0.73	94.6	35.944	22.9716
2009	5	20	3	13	45	0.3	3.3	0.63	92.1	35.944	19.7211
2009	5	20	3	23	45	0.3	3.3	0.74	94.3	35.944	23.1816
2009	5	20	3	33	45	0.3	3.3	0.67	90	35.944	21.0834
2009	5	20	3	43	45	0.3	3.3	0.83	99.6	35.944	25.8023
2009	5	20	3	53	45	0.3	3.3	0.65	91.4	35.944	20.4544
2009	5	20	4	3	45	0.3	3.3	0.64	93.2	35.944	20.1401
2009	5	20	4	13	45	0.3	3.3	0.81	95.8	35.9083	25.5665
2009	5	20	4	23	45	0.3	3.3	0.76	94.7	35.9083	23.9965
2009	5	20	4	33	45	0.3	3.3	0.76	94.7	35.944	24.0211
2009	5	20	4	43	45	0.3	3.3	0.66	94	35.9083	20.7475
2009	5	20	4	53	45	0.3	3.3	0.66	92.6	35.9083	20.8522
2009	5	20	5	3	45	0.3	3.3	0.78	97.2	35.9083	24.5197
2009	5	20	5	13	45	0.3	3.3	0.79	97.6	35.9083	24.729
2009	5	20	5	23	45	0.3	3.3	0.74	97.2	35.9083	23.0529
2009	5	20	5	33	45	0.3	3.3	0.84	97.8	35.9083	26.2995
2009	5	20	5	43	45	0.3	3.3	0.86	95.3	35.9083	26.928
2009	5	20	5	53	45	0.3	3.3	0.78	96	35.9083	24.5197
2009	5	20	6	3	45	0.3	3.3	0.74	94.1	35.9083	23.2626
2009	5	20	6	13	45	0.3	3.3	0.83	99.4	35.9083	25.7759
2009	5	20	6	23	45	0.3	3.3	0.68	96.6	35.9083	21.3759
2009	5	20	6	33	45	0.3	3.3	0.71	97.1	35.9083	22.319
2009	5	20	6	43	45	0.3	3.3	0.77	96.4	35.8726	24.0764
2009	5	20	6	53	45	0.3	3.3	0.66	93.4	35.8726	20.8308
2009	5	20	7	3	45	0.3	3.3	0.78	94.4	35.8726	24.39
2009	5	20	7	13	45	0.3	3.3	0.66	93.7	35.8726	20.7262
2009	5	20	7	23	45	0.3	3.3	0.76	95	35.8726	23.7627
2009	5	20	7	33	45	0.3	3.3	0.78	96.6	35.8726	24.2855
2009	5	20	7	43	45	0.3	3.3	0.82	96.2	35.8726	25.7494
2009	5	20	7	53	45	0.3	3.3	0.81	97.2	35.8726	25.2265

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	3	45	0.3	3.3	0.81	95.8	35.8726	25.5402
2009	5	20	8	13	45	0.3	3.3	0.69	93.8	35.8726	21.5632
2009	5	20	8	23	45	0.3	3.3	0.84	99.5	35.8726	26.0633
2009	5	20	8	33	45	0.3	3.3	0.83	98.8	35.8726	25.9586
2009	5	20	8	43	45	0.3	3.3	0.83	100.5	35.8726	25.6448
2009	5	20	8	53	45	0.3	3.3	0.79	97.9	35.8726	24.7036
2009	5	20	9	3	45	0.3	3.3	0.82	96.9	35.8726	25.5402
2009	5	20	9	13	45	0.3	3.3	0.8	96.4	35.8726	25.0173
2009	5	20	9	23	45	0.3	3.3	0.8	100.1	35.8726	24.9128
2009	5	20	9	33	45	0.3	3.3	0.82	100.3	35.8726	25.5402
2009	5	20	9	43	45	0.3	3.3	0.82	99.2	35.8726	25.6448
2009	5	20	9	53	45	0.3	3.3	0.81	100.2	35.8726	25.2265
2009	5	20	10	3	45	0.3	3.3	0.8	100.4	35.8726	24.7036
2009	5	20	10	13	45	0.3	3.3	0.81	99.1	35.8726	25.2265
2009	5	20	10	23	45	0.3	3.3	0.81	102.1	35.8726	25.0173
2009	5	20	10	33	45	0.3	3.3	0.75	99.9	35.8726	23.1339
2009	5	20	10	43	45	0.3	3.3	0.87	99.8	35.9083	26.928
2009	5	20	10	53	45	0.3	3.3	0.81	101.9	35.8726	25.1219
2009	5	20	11	3	45	0.3	3.3	0.85	100	35.9083	26.4042
2009	5	20	11	13	45	0.3	3.3	0.85	99.8	35.9083	26.509
2009	5	20	11	23	45	0.3	3.3	0.85	102.3	35.9083	26.09
2009	5	20	11	33	45	0.3	3.3	0.73	100.7	35.8726	22.5055
2009	5	20	11	43	45	0.3	3.3	0.79	101.7	35.9083	24.415
2009	5	20	11	53	45	0.3	3.3	0.79	103	35.9083	24.2058
2009	5	20	12	3	45	0.3	3.3	0.82	102.2	35.9083	25.3571
2009	5	20	12	13	45	0.3	3.3	0.77	102.1	35.9083	23.5773
2009	5	20	12	23	45	0.3	3.3	0.77	100.9	35.9083	23.6822
2009	5	20	12	33	45	0.3	3.3	0.79	98.6	35.9083	24.6243
2009	5	20	12	43	45	0.3	3.3	0.82	98.7	35.9083	25.5665
2009	5	20	12	53	45	0.3	3.3	0.83	100.4	35.9083	25.8806
2009	5	20	13	3	45	0.3	3.3	0.81	98	35.9083	25.1477
2009	5	20	13	13	45	0.3	3.3	0.8	99.2	35.9083	24.9383
2009	5	20	13	23	45	0.3	3.3	0.79	97.7	35.9083	24.6243
2009	5	20	13	33	45	0.3	3.3	0.74	100.5	35.9083	22.948
2009	5	20	13	43	45	0.3	3.3	0.79	99.5	35.9083	24.6243
2009	5	20	13	53	45	0.3	3.3	0.78	100.4	35.9083	24.3104
2009	5	20	14	3	45	0.3	3.3	0.8	101.3	35.9083	24.8337
2009	5	20	14	13	45	0.3	3.3	0.76	98.5	35.9083	23.5773
2009	5	20	14	23	45	0.3	3.3	0.8	98.3	35.9083	24.9383
2009	5	20	14	33	45	0.3	3.3	0.79	100.3	35.9083	24.415
2009	5	20	14	43	45	0.3	3.3	0.83	100.6	35.9083	25.8806
2009	5	20	14	53	45	0.3	3.3	0.74	100.8	35.9083	22.8432
2009	5	20	15	3	45	0.3	3.3	0.83	98.2	35.8726	25.7494
2009	5	20	15	13	45	0.3	3.3	0.85	97.8	35.8726	26.5864
2009	5	20	15	23	45	0.3	3.3	0.83	100.1	35.8369	25.6185
2009	5	20	15	33	45	0.3	3.3	0.8	100.6	35.8369	24.7827
2009	5	20	15	43	45	0.3	3.3	0.84	100.8	35.8369	25.932
2009	5	20	15	53	45	0.3	3.3	0.79	99.3	35.8369	24.5738

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	3	45	0.3	3.3	0.86	100.4	35.8012	26.5318
2009	5	20	16	13	45	0.3	3.3	0.81	100.7	35.8012	25.1747
2009	5	20	16	23	45	0.3	3.3	0.77	101	35.8012	23.8183
2009	5	20	16	33	45	0.3	3.3	0.86	98.6	35.8012	26.6362
2009	5	20	16	43	45	0.3	3.3	0.77	96.4	35.8012	24.027
2009	5	20	16	53	45	0.3	3.3	0.84	97.9	35.8369	26.141
2009	5	20	17	3	45	0.3	3.3	0.72	96.8	35.8369	22.5869
2009	5	20	17	13	45	0.3	3.3	0.84	97.6	35.8012	26.2186
2009	5	20	17	23	45	0.3	3.3	0.8	98.1	35.8012	24.7572
2009	5	20	17	33	45	0.3	3.3	0.77	97.3	35.8012	24.027
2009	5	20	17	43	45	0.3	3.3	0.79	95.3	35.8012	24.6529
2009	5	20	17	53	45	0.3	3.3	0.87	96.7	35.8012	27.1585
2009	5	20	18	3	45	0.3	3.3	0.87	99.7	35.8369	27.0818
2009	5	20	18	13	45	0.3	3.3	0.81	98.2	35.8012	25.0703
2009	5	20	18	23	45	0.3	3.3	0.84	95.6	35.8012	26.2186
2009	5	20	18	33	45	0.3	3.3	0.83	98.6	35.8012	25.9053
2009	5	20	18	43	45	0.3	3.3	0.84	96.8	35.8012	26.1141
2009	5	20	18	53	45	0.3	3.3	0.69	94.6	35.8012	21.6233
2009	5	20	19	3	45	0.3	3.3	0.73	98.3	35.8012	22.6682
2009	5	20	19	13	45	0.3	3.3	0.81	98	35.8012	25.0703
2009	5	20	19	23	45	0.3	3.3	0.79	97.4	35.8012	24.5486
2009	5	20	19	33	45	0.3	3.3	0.84	97.6	35.8012	26.323
2009	5	20	19	43	45	0.3	3.3	0.8	96.4	35.8012	24.9659
2009	5	20	19	53	45	0.3	3.3	0.88	97.3	35.8012	27.3674
2009	5	20	20	3	45	0.3	3.3	0.81	96.8	35.8012	25.1747
2009	5	20	20	13	45	0.3	3.3	0.82	99.4	35.8012	25.5922
2009	5	20	20	23	45	0.3	3.3	0.82	98.3	35.8012	25.4878
2009	5	20	20	33	45	0.3	3.3	0.79	95.7	35.8369	24.6783
2009	5	20	20	43	45	0.3	3.3	0.85	96.9	35.8369	26.4546
2009	5	20	20	53	45	0.3	3.3	0.82	96.9	35.8369	25.723
2009	5	20	21	3	45	0.3	3.3	0.72	93.9	35.8726	22.6102
2009	5	20	21	13	45	0.3	3.3	0.8	95.9	35.8369	25.2006
2009	5	20	21	23	45	0.3	3.3	0.83	95.2	35.8726	26.1679
2009	5	20	21	33	45	0.3	3.3	0.69	92.5	35.8726	21.6679
2009	5	20	21	43	45	0.3	3.3	0.73	96.7	35.8726	22.9244
2009	5	20	21	53	45	0.3	3.3	0.75	94.5	35.8726	23.5531
2009	5	20	22	3	45	0.3	3.3	0.84	97.4	35.9083	26.2995
2009	5	20	22	13	45	0.3	3.3	0.78	94.8	35.9083	24.6243
2009	5	20	22	23	45	0.3	3.3	0.74	96.1	35.9083	23.0529
2009	5	20	22	33	45	0.3	3.3	0.69	91.6	35.9083	21.795
2009	5	20	22	43	45	0.3	3.3	0.66	91.1	35.9083	20.6428
2009	5	20	22	53	45	0.3	3.3	0.74	93.3	35.9083	23.3675
2009	5	20	23	3	45	0.3	3.3	0.64	93	35.9083	20.0147
2009	5	20	23	13	45	0.3	3.3	0.64	90.3	35.9083	20.2241
2009	5	20	23	23	45	0.3	3.3	0.65	90	35.9083	20.4334
2009	5	20	23	33	45	0.3	3.3	0.64	91.5	35.944	20.2449
2009	5	20	23	43	45	0.3	3.3	0.71	94.5	35.9083	22.2142
2009	5	20	23	53	45	0.3	3.3	0.66	92.8	35.9083	20.8522

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	3	45	0.3	3.3	0.68	93.3	35.9083	21.4807
2009	5	21	0	13	45	0.3	3.3	0.66	91.1	35.9083	20.7475
2009	5	21	0	23	45	0.3	3.3	0.78	96.6	35.9083	24.3104
2009	5	21	0	33	45	0.3	3.3	0.76	94.5	35.9083	23.8919
2009	5	21	0	43	45	0.3	3.3	0.67	92.8	35.9083	21.0617
2009	5	21	0	53	45	0.3	3.3	0.63	91.5	35.944	19.7211
2009	5	21	1	3	45	0.3	3.3	0.63	92.4	35.9083	19.8054
2009	5	21	1	13	45	0.3	3.3	0.64	93.5	35.9083	20.2241
2009	5	21	1	23	45	0.3	3.3	0.78	97	35.9083	24.415
2009	5	21	1	33	45	0.3	3.3	0.76	95.2	35.9083	23.7871
2009	5	21	1	43	45	0.3	3.3	0.65	94.4	35.9083	20.3287
2009	5	21	1	53	45	0.3	3.3	0.61	91.8	35.9083	19.1777
2009	5	21	2	3	45	0.3	3.3	0.81	96.1	35.9083	25.3571
2009	5	21	2	13	45	0.3	3.3	0.7	92.7	35.9083	21.8998
2009	5	21	2	23	45	0.3	3.3	0.77	93.7	35.9083	24.2058
2009	5	21	2	33	45	0.3	3.3	0.66	92.8	35.9083	20.8522
2009	5	21	2	43	45	0.3	3.3	0.64	87.3	35.9083	20.0147
2009	5	21	2	53	45	0.3	3.3	0.73	94.9	35.9083	22.8432
2009	5	21	3	3	45	0.3	3.3	0.69	92.4	35.9083	21.795
2009	5	21	3	13	45	0.3	3.3	0.8	96.9	35.9083	24.9383
2009	5	21	3	23	45	0.3	3.3	0.72	94.7	35.9083	22.7383
2009	5	21	3	33	45	0.3	3.3	0.67	92.8	35.9083	20.957
2009	5	21	3	43	45	0.3	3.3	0.68	92.2	35.9083	21.4807
2009	5	21	3	53	45	0.3	3.3	0.75	92.3	35.9083	23.6822
2009	5	21	4	3	45	0.3	3.3	0.63	88.8	35.9083	19.9101
2009	5	21	4	13	45	0.3	3.3	0.64	92.6	35.9083	20.2241
2009	5	21	4	23	45	0.3	3.3	0.71	93.7	35.9083	22.4238
2009	5	21	4	33	45	0.3	3.3	0.6	91.2	35.9083	18.9685
2009	5	21	4	43	45	0.3	3.3	0.73	93.6	35.9083	22.948
2009	5	21	4	53	45	0.3	3.3	0.72	95.5	35.9083	22.5287
2009	5	21	5	3	45	0.3	3.3	0.74	97.6	35.9083	23.1578
2009	5	21	5	13	45	0.3	3.3	0.71	94	35.9083	22.319
2009	5	21	5	23	45	0.3	3.3	0.66	92.3	35.9083	20.7475
2009	5	21	5	33	45	0.3	3.3	0.78	98.5	35.9083	24.2058
2009	5	21	5	43	45	0.3	3.3	0.73	94.1	35.9083	22.8432
2009	5	21	5	53	45	0.3	3.3	0.76	96.7	35.9083	23.6822
2009	5	21	6	3	45	0.3	3.3	0.76	95.9	35.9083	23.8919
2009	5	21	6	13	45	0.3	3.3	0.71	94.5	35.9083	22.4238
2009	5	21	6	23	45	0.3	3.3	0.64	93.2	35.9083	20.2241
2009	5	21	6	33	45	0.3	3.3	0.72	95	35.9083	22.6335
2009	5	21	6	43	45	0.3	3.3	0.71	94.8	35.9083	22.2142
2009	5	21	6	53	45	0.3	3.3	0.73	96.5	35.9083	22.7383
2009	5	21	7	3	45	0.3	3.3	0.75	96.3	35.9083	23.3675
2009	5	21	7	13	45	0.3	3.3	0.74	95.1	35.9083	23.2626
2009	5	21	7	23	45	0.3	3.3	0.65	93.5	35.9083	20.5381
2009	5	21	7	33	45	0.3	3.3	0.7	95.1	35.9083	21.8998
2009	5	21	7	43	45	0.3	3.3	0.68	93.1	35.9083	21.2712
2009	5	21	7	53	45	0.3	3.3	0.72	94.7	35.9083	22.5287

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	3	45	0.3	3.3	0.72	95.2	35.9083	22.7383
2009	5	21	8	13	45	0.3	3.3	0.67	92.3	35.9083	20.957
2009	5	21	8	23	45	0.3	3.3	0.72	93.9	35.9083	22.7383
2009	5	21	8	33	45	0.3	3.3	0.7	93.7	35.9083	22.1094
2009	5	21	8	43	45	0.3	3.3	0.7	95.7	35.944	21.8174
2009	5	21	8	53	45	0.3	3.3	0.74	99.7	35.9083	23.0529
2009	5	21	9	3	45	0.3	3.3	0.79	95.7	35.944	24.9639
2009	5	21	9	13	45	0.3	3.3	0.78	98.5	35.944	24.3353
2009	5	21	9	23	45	0.3	3.3	0.81	100	35.944	25.1735
2009	5	21	9	33	45	0.3	3.3	0.78	95.8	35.944	24.4401
2009	5	21	9	43	45	0.3	3.3	0.74	93.1	35.944	23.1816
2009	5	21	9	53	45	0.3	3.3	0.81	98.1	35.944	25.3831
2009	5	21	10	3	45	0.3	3.3	0.74	94.3	35.944	23.1816
2009	5	21	10	13	45	0.3	3.3	0.79	95.7	35.944	24.9639
2009	5	21	10	23	45	0.3	3.3	0.77	94.9	35.944	24.2306
2009	5	21	10	33	45	0.3	3.3	0.82	96.7	35.944	25.5927
2009	5	21	10	43	45	0.3	3.3	0.82	98.3	35.944	25.4879
2009	5	21	10	53	45	0.3	3.3	0.82	98.9	35.944	25.6975
2009	5	21	11	3	45	0.3	3.3	0.76	102.7	35.9797	23.4156
2009	5	21	11	13	45	0.3	3.3	0.84	99.2	35.9797	26.1435
2009	5	21	11	23	45	0.3	3.3	0.8	98.5	35.9797	25.0944
2009	5	21	11	33	45	0.3	3.3	0.79	100.2	35.9797	24.6749
2009	5	21	11	43	45	0.3	3.3	0.82	101.8	35.9797	25.4091
2009	5	21	11	53	45	0.3	3.3	0.88	100.6	35.9797	27.2981
2009	5	21	12	3	45	0.3	3.3	0.84	99.2	35.9797	26.2485
2009	5	21	12	13	45	0.3	3.3	0.85	100.2	35.9797	26.4584
2009	5	21	12	23	45	0.3	3.3	0.79	100.5	35.9797	24.6749
2009	5	21	12	33	45	0.3	3.3	0.85	101.3	35.9797	26.4584
2009	5	21	12	43	45	0.3	3.3	0.84	94.7	36.0154	26.3804
2009	5	21	12	53	45	0.3	3.3	0.85	100.9	36.0154	26.4854
2009	5	21	13	3	45	0.3	3.3	0.83	102.4	36.0154	25.5401
2009	5	21	13	13	45	0.3	3.3	0.81	99	36.0154	25.4351
2009	5	21	13	23	45	0.3	3.3	0.82	98	36.0154	25.7501
2009	5	21	13	33	45	0.3	3.3	0.77	100.6	36.0154	23.8605
2009	5	21	13	43	45	0.3	3.3	0.77	100.8	36.0154	23.8605
2009	5	21	13	53	45	0.3	3.3	0.81	97.6	36.0154	25.5401
2009	5	21	14	3	45	0.3	3.3	0.86	99.7	36.0154	26.6956
2009	5	21	14	13	45	0.3	3.3	0.85	100	36.0154	26.5905
2009	5	21	14	23	45	0.3	3.3	0.81	97.6	36.051	25.5662
2009	5	21	14	33	45	0.3	3.3	0.84	101.1	36.051	25.9867
2009	5	21	14	43	45	0.3	3.3	0.79	99.8	36.051	24.6203
2009	5	21	14	53	45	0.3	3.3	0.79	99.6	36.051	24.6203
2009	5	21	15	3	45	0.3	3.3	0.84	99.2	36.051	26.4073
2009	5	21	15	13	45	0.3	3.3	0.84	97.9	36.051	26.3022
2009	5	21	15	23	45	0.3	3.3	0.8	99.4	36.051	25.1457
2009	5	21	15	33	45	0.3	3.3	0.8	97.3	36.051	25.0406
2009	5	21	15	43	45	0.3	3.3	0.84	97.9	36.051	26.3022
2009	5	21	15	53	45	0.3	3.3	0.83	99.3	36.051	26.0919

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	3	45	0.3	3.3	0.87	99.4	36.051	27.1436
2009	5	21	16	13	45	0.3	3.3	0.86	97.5	36.051	26.9332
2009	5	21	16	23	45	0.3	3.3	0.84	97.2	36.051	26.3022
2009	5	21	16	33	45	0.3	3.3	0.84	98.3	36.0867	26.329
2009	5	21	16	43	45	0.3	3.3	0.8	99.5	36.0867	24.961
2009	5	21	16	53	45	0.3	3.3	0.85	101.2	36.0867	26.329
2009	5	21	17	3	45	0.3	3.3	0.83	103.2	36.0867	25.6975
2009	5	21	17	13	45	0.3	3.3	0.82	96.7	36.0867	25.6975
2009	5	21	17	23	45	0.3	3.3	0.86	98.6	36.0867	26.9607
2009	5	21	17	33	45	0.3	3.3	0.8	94.7	36.0867	25.3818
2009	5	21	17	43	45	0.3	3.3	0.8	100.4	36.0867	24.961
2009	5	21	17	53	45	0.3	3.3	0.74	97.6	36.0867	23.2768
2009	5	21	18	3	45	0.3	3.3	0.86	98.6	36.0867	26.9607
2009	5	21	18	13	45	0.3	3.3	0.83	97.5	36.0867	26.1185
2009	5	21	18	23	45	0.3	3.3	0.85	98.7	36.0867	26.6449
2009	5	21	18	33	45	0.3	3.3	0.83	97.7	36.0867	26.2238
2009	5	21	18	43	45	0.3	3.3	0.83	93.9	36.0867	26.2238
2009	5	21	18	53	45	0.3	3.3	0.72	94.5	36.0867	22.6445
2009	5	21	19	3	45	0.3	3.3	0.73	94.1	36.0867	23.1714
2009	5	21	19	13	45	0.3	3.3	0.73	95.4	36.0867	23.1714
2009	5	21	19	23	45	0.3	3.3	0.76	95.2	36.0867	24.0144
2009	5	21	19	33	45	0.3	3.3	0.77	95.4	36.0867	24.2247
2009	5	21	19	43	45	0.3	3.3	0.78	94.8	36.0867	24.5402
2009	5	21	19	53	45	0.3	3.3	0.74	92.5	36.0867	23.4876
2009	5	21	20	3	45	0.3	3.3	0.75	95.2	36.0867	23.8039
2009	5	21	20	13	45	0.3	3.3	0.73	91.8	36.0867	23.066
2009	5	21	20	23	45	0.3	3.3	0.73	94.1	36.0867	23.066
2009	5	21	20	33	45	0.3	3.3	0.77	94.9	36.0867	24.2247
2009	5	21	20	43	45	0.3	3.3	0.77	96.4	36.0867	24.1196
2009	5	21	20	53	45	0.3	3.3	0.69	94.9	36.0867	21.6964
2009	5	21	21	3	45	0.3	3.3	0.68	93.9	36.0867	21.5911
2009	5	21	21	13	45	0.3	3.3	0.69	92.7	36.0867	21.6964
2009	5	21	21	23	45	0.3	3.3	0.74	95.1	36.0867	23.2768
2009	5	21	21	33	45	0.3	3.3	0.81	95.6	36.0867	25.4871
2009	5	21	21	43	45	0.3	3.3	0.66	92.6	36.0867	20.8542
2009	5	21	21	53	45	0.3	3.3	0.73	94.1	36.0867	22.9606
2009	5	21	22	3	45	0.3	3.3	0.76	95.7	36.0867	24.0144
2009	5	21	22	13	45	0.3	3.3	0.73	93.1	36.0867	23.1714
2009	5	21	22	23	45	0.3	3.3	0.78	95.3	36.0867	24.7506
2009	5	21	22	33	45	0.3	3.3	0.68	92.5	36.0867	21.5911
2009	5	21	22	43	45	0.3	3.3	0.69	93.3	36.0867	21.907
2009	5	21	22	53	45	0.3	3.3	0.68	90	36.0867	21.4858
2009	5	21	23	3	45	0.3	3.3	0.67	90.6	36.0867	21.0647
2009	5	21	23	13	45	0.3	3.3	0.68	93	36.0867	21.4858
2009	5	21	23	23	45	0.3	3.3	0.67	92.8	36.0867	21.17
2009	5	21	23	33	45	0.3	3.3	0.81	97.2	36.0867	25.3818
2009	5	21	23	43	45	0.3	3.3	0.7	92.2	36.0867	22.0124
2009	5	21	23	53	45	0.3	3.3	0.68	93.3	36.0867	21.3805

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	3	45	0.3	3.3	0.71	92.7	36.0867	22.3284
2009	5	22	0	13	45	0.3	3.3	0.67	93.6	36.0867	21.17
2009	5	22	0	23	45	0.3	3.3	0.69	96.8	36.0867	21.6964
2009	5	22	0	33	45	0.3	3.3	0.65	91.5	36.0867	20.4333
2009	5	22	0	43	45	0.3	3.3	0.66	91.4	36.0867	20.7489
2009	5	22	0	53	45	0.3	3.3	0.73	96	36.0867	22.8552
2009	5	22	1	3	45	0.3	3.3	0.65	90	36.0867	20.6437
2009	5	22	1	13	45	0.3	3.3	0.64	88.8	36.0867	20.328
2009	5	22	1	23	45	0.3	3.3	0.64	92.6	36.0867	20.328
2009	5	22	1	33	45	0.3	3.3	0.7	94.6	36.1224	22.1403
2009	5	22	1	43	45	0.3	3.3	0.7	94	36.1224	22.0349
2009	5	22	1	53	45	0.3	3.3	0.64	91.8	36.1224	20.2435
2009	5	22	2	3	45	0.3	3.3	0.65	90.6	36.1224	20.5595
2009	5	22	2	13	45	0.3	3.3	0.63	92.7	36.158	20.0534
2009	5	22	2	23	45	0.3	3.3	0.72	94.2	36.158	22.6908
2009	5	22	2	33	45	0.3	3.3	0.66	92	36.1937	21.0237
2009	5	22	2	43	45	0.3	3.3	0.72	90.3	36.1937	22.9253
2009	5	22	2	53	45	0.3	3.3	0.75	93.5	36.1937	23.8769
2009	5	22	3	3	45	0.3	3.3	0.67	95.3	36.1937	21.2349
2009	5	22	3	13	45	0.3	3.3	0.75	93.8	36.1937	23.6654
2009	5	22	3	23	45	0.3	3.3	0.76	96.2	36.2293	24.0068
2009	5	22	3	33	45	0.3	3.3	0.84	97.2	36.2293	26.5421
2009	5	22	3	43	45	0.3	3.3	0.64	94.7	36.2293	20.0943
2009	5	22	3	53	45	0.3	3.3	0.68	93.6	36.2293	21.5737
2009	5	22	4	3	45	0.3	3.3	0.68	93.9	36.2293	21.5737
2009	5	22	4	13	45	0.3	3.3	0.75	95.5	36.2293	23.6895
2009	5	22	4	23	45	0.3	3.3	0.72	95.2	36.2293	22.7371
2009	5	22	4	33	45	0.3	3.3	0.7	94.5	36.2293	22.3139
2009	5	22	4	43	45	0.3	3.3	0.72	93.9	36.2293	22.8429
2009	5	22	4	53	45	0.3	3.3	0.65	93.2	36.2293	20.6225
2009	5	22	5	3	45	0.3	3.3	0.63	95.1	36.2293	19.9887
2009	5	22	5	13	45	0.3	3.3	0.81	97.4	36.2293	25.591
2009	5	22	5	23	45	0.3	3.3	0.77	94.6	36.2293	24.4291
2009	5	22	5	33	45	0.3	3.3	0.75	96.5	36.2293	23.7954
2009	5	22	5	43	45	0.3	3.3	0.75	97.7	36.2293	23.7954
2009	5	22	5	53	45	0.3	3.3	0.7	94.3	36.2293	22.2081
2009	5	22	6	3	45	0.3	3.3	0.69	94.1	36.2293	21.9966
2009	5	22	6	13	45	0.3	3.3	0.64	90.3	36.2293	20.4112
2009	5	22	6	23	45	0.3	3.3	0.78	97.8	36.2293	24.5347
2009	5	22	6	33	45	0.3	3.3	0.78	98	36.2293	24.6403
2009	5	22	6	43	45	0.3	3.3	0.66	93.1	36.2293	20.8338
2009	5	22	6	53	45	0.3	3.3	0.79	97.9	36.2293	24.9572
2009	5	22	7	3	45	0.3	3.3	0.8	96.6	36.2293	25.1685
2009	5	22	7	13	45	0.3	3.3	0.68	95.8	36.2293	21.468
2009	5	22	7	23	45	0.3	3.3	0.83	101	36.2293	25.908
2009	5	22	7	33	45	0.3	3.3	0.82	94.1	36.2293	26.1194
2009	5	22	7	43	45	0.3	3.3	0.76	94.2	36.265	24.2425
2009	5	22	7	53	45	0.3	3.3	0.76	97	36.265	23.9255

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	3	45	0.3	3.3	0.83	100	36.265	26.0401
2009	5	22	8	13	45	0.3	3.3	0.85	97.9	36.265	26.9923
2009	5	22	8	23	45	0.3	3.3	0.83	98	36.265	26.1459
2009	5	22	8	33	45	0.3	3.3	0.79	97.2	36.265	24.8768
2009	5	22	8	43	45	0.3	3.3	0.8	96.6	36.265	25.194
2009	5	22	8	53	45	0.3	3.3	0.77	94.2	36.265	24.454
2009	5	22	9	3	45	0.3	3.3	0.87	99.7	36.265	27.4156
2009	5	22	9	13	45	0.3	3.3	0.79	98.4	36.265	24.8768
2009	5	22	9	23	45	0.3	3.3	0.81	100	36.265	25.5113
2009	5	22	9	33	45	0.3	3.3	0.79	95.7	36.265	25.194
2009	5	22	9	43	45	0.3	3.3	0.82	99.7	36.265	25.8286
2009	5	22	9	53	45	0.3	3.3	0.8	100.1	36.3006	25.2196
2009	5	22	10	3	45	0.3	3.3	0.7	95.6	36.3006	22.2534
2009	5	22	10	13	45	0.3	3.3	0.84	99.2	36.3006	26.4901
2009	5	22	10	23	45	0.3	3.3	0.85	98	36.3006	26.8078
2009	5	22	10	33	45	0.3	3.3	0.86	101	36.3006	27.0197
2009	5	22	10	43	45	0.3	3.3	0.84	97.4	36.3006	26.596
2009	5	22	10	53	45	0.3	3.3	0.78	100.5	36.3006	24.3729
2009	5	22	11	3	45	0.3	3.3	0.83	98	36.3006	26.1724
2009	5	22	11	13	45	0.3	3.3	0.78	99.5	36.3006	24.4788
2009	5	22	11	23	45	0.3	3.3	0.9	100.1	36.3006	28.1852
2009	5	22	11	33	45	0.3	3.6	0.82	100.2	36.3362	25.669
2009	5	22	11	43	45	0.3	3.6	0.77	99.3	36.3362	24.2917
2009	5	22	11	53	45	0.3	3.6	0.82	99.4	36.3362	25.9869
2009	5	22	12	3	45	0.3	3.6	0.82	101.4	36.3362	25.563
2009	5	22	12	13	45	0.3	3.6	0.82	102.2	36.3362	25.669
2009	5	22	12	23	45	0.3	3.6	0.87	101.1	36.3362	27.3652
2009	5	22	12	33	45	0.3	3.6	0.9	98.2	36.3362	28.3198
2009	5	22	12	43	45	0.3	3.6	0.8	100.2	36.3719	25.1646
2009	5	22	12	53	45	0.3	3.6	0.76	99.7	36.3719	23.9983
2009	5	22	13	3	45	0.3	3.6	0.76	102.7	36.3719	23.786
2009	5	22	13	13	45	0.3	3.6	0.76	100	36.3719	23.786
2009	5	22	13	23	45	0.3	3.6	0.83	100.7	36.3719	26.1193
2009	5	22	13	33	45	0.3	3.6	0.82	102.3	36.3719	25.5889
2009	5	22	13	43	45	0.3	3.6	0.79	102	36.3719	24.7404
2009	5	22	13	53	45	0.3	3.6	0.78	100.9	36.3719	24.5284
2009	5	22	14	3	45	0.3	3.6	0.76	102.5	36.3362	23.5495
2009	5	22	14	13	45	0.3	3.6	0.75	100.5	36.3719	23.6797
2009	5	22	14	23	45	0.3	3.6	0.8	102.6	36.3719	24.8465
2009	5	22	14	33	45	0.3	3.6	0.82	100.3	36.3719	25.9071
2009	5	22	14	43	45	0.3	3.6	0.79	98.6	36.4075	25.0839
2009	5	22	14	53	45	0.3	3.6	0.82	98.7	36.3719	25.9071
2009	5	22	15	3	45	0.3	3.6	0.85	97.8	36.4075	26.9955
2009	5	22	15	13	45	0.3	3.6	0.79	103.9	36.4075	24.6593
2009	5	22	15	23	45	0.3	3.6	0.79	99.8	36.4075	24.8716
2009	5	22	15	33	45	0.3	3.6	0.79	102	36.3719	24.7404
2009	5	22	15	43	45	0.3	3.6	0.8	101.6	36.3719	24.9525
2009	5	22	15	53	45	0.3	3.6	0.81	99.6	36.3719	25.3767

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	3	45	0.3	3.6	0.82	99.2	36.4075	26.0395
2009	5	22	16	13	45	0.3	3.6	0.79	100	36.4075	24.9777
2009	5	22	16	23	45	0.3	3.6	0.87	97.4	36.4075	27.6331
2009	5	22	16	33	45	0.3	3.6	0.85	96.4	36.4075	26.9955
2009	5	22	16	43	45	0.3	3.6	0.86	100.7	36.4075	27.208
2009	5	22	16	53	45	0.3	3.6	0.89	97.4	36.4075	28.3771
2009	5	22	17	3	45	0.3	3.6	0.83	98.9	36.4075	26.1457
2009	5	22	17	13	45	0.3	3.6	0.81	96	36.4075	25.9333
2009	5	22	17	23	45	0.3	3.6	0.82	100.5	36.4075	25.9333
2009	5	22	17	33	45	0.3	3.6	0.8	100.4	36.4075	25.1901
2009	5	22	17	43	45	0.3	3.6	0.86	101	36.4075	27.1018
2009	5	22	17	53	45	0.3	3.6	0.88	98.8	36.4075	27.7394
2009	5	22	18	3	45	0.3	3.6	0.84	97.9	36.4075	26.5706
2009	5	22	18	13	45	0.3	3.6	0.65	96.1	36.4075	20.5151
2009	5	22	18	23	45	0.3	3.6	0.75	96	36.4075	23.8101
2009	5	22	18	33	45	0.3	3.6	0.68	94.4	36.4075	21.7897
2009	5	22	18	43	45	0.3	3.6	0.75	93	36.4075	23.8101
2009	5	22	18	53	45	0.3	3.6	0.68	94.4	36.4075	21.6835
2009	5	22	19	3	45	0.3	3.6	0.69	91.1	36.4075	22.1086
2009	5	22	19	13	45	0.3	3.6	0.72	93.2	36.4075	22.8528
2009	5	22	19	23	45	0.3	3.6	0.8	93.3	36.4075	25.4024
2009	5	22	19	33	45	0.3	3.6	0.84	97.6	36.4075	26.6768
2009	5	22	19	43	45	0.3	3.6	0.77	94.7	36.4075	24.447
2009	5	22	19	53	45	0.3	3.6	0.69	91.9	36.4075	22.1086
2009	5	22	20	3	45	0.3	3.6	0.73	93.9	36.4431	23.3017
2009	5	22	20	13	45	0.3	3.6	0.68	94.4	36.4431	21.5991
2009	5	22	20	23	45	0.3	3.6	0.79	95.7	36.4431	25.2155
2009	5	22	20	33	45	0.3	3.6	0.69	93.8	36.4431	22.131
2009	5	22	20	43	45	0.3	3.6	0.69	93	36.4075	22.0023
2009	5	22	20	53	45	0.3	3.6	0.76	95.7	36.4075	24.0226
2009	5	22	21	3	45	0.3	3.6	0.81	95.4	36.4075	25.7209
2009	5	22	21	13	45	0.3	3.6	0.85	98.2	36.4075	26.8893
2009	5	22	21	23	45	0.3	3.6	0.69	94.4	36.4075	21.896
2009	5	22	21	33	45	0.3	3.6	0.71	96.1	36.4075	22.5338
2009	5	22	21	43	45	0.3	3.6	0.84	98.1	36.4075	26.4644
2009	5	22	21	53	45	0.3	3.6	0.68	90.8	36.4075	21.6835
2009	5	22	22	3	45	0.3	3.6	0.68	95.6	36.4075	21.471
2009	5	22	22	13	45	0.3	3.6	0.82	93.9	36.4075	26.0395
2009	5	22	22	23	45	0.3	3.6	0.83	99.6	36.4075	26.1457
2009	5	22	22	33	45	0.3	3.6	0.83	96.8	36.4075	26.3582
2009	5	22	22	43	45	0.3	3.6	0.81	94.9	36.4075	25.7209
2009	5	22	22	53	45	0.3	3.6	0.76	95.7	36.4075	24.1287
2009	5	22	23	3	45	0.3	3.6	0.78	95.8	36.4075	24.9777
2009	5	22	23	13	45	0.3	3.6	0.88	98.8	36.4075	27.8457
2009	5	22	23	23	45	0.3	3.6	0.74	96.1	36.4075	23.4909
2009	5	22	23	33	45	0.3	3.6	0.82	96.7	36.4075	25.9333
2009	5	22	23	43	45	0.3	3.6	0.75	95	36.4075	23.9165
2009	5	22	23	53	45	0.3	3.6	0.75	94.7	36.4075	24.0226

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	3	45	0.3	3.6	0.8	94.5	36.4075	25.6147
2009	5	23	0	13	45	0.3	3.6	0.83	98.6	36.4075	26.2519
2009	5	23	0	23	45	0.3	3.6	0.8	97.3	36.4075	25.4024
2009	5	23	0	33	45	0.3	3.6	0.76	95.4	36.4075	24.3409
2009	5	23	0	43	45	0.3	3.6	0.91	101.2	36.4075	28.6961
2009	5	23	0	53	45	0.3	3.6	0.82	98.8	36.4075	25.8271
2009	5	23	1	3	45	0.3	3.6	0.86	99.4	36.4075	27.3143
2009	5	23	1	13	45	0.3	3.6	0.88	100.1	36.4075	27.8457
2009	5	23	1	23	45	0.3	3.6	0.86	98.6	36.4075	27.1018
2009	5	23	1	33	45	0.3	3.6	0.86	100.1	36.4075	27.1018
2009	5	23	1	43	45	0.3	3.6	0.85	98	36.4075	26.8893
2009	5	23	1	53	45	0.3	3.6	0.85	98.7	36.4075	26.7831
2009	5	23	2	3	45	0.3	3.6	0.82	100.8	36.4075	25.9333
2009	5	23	2	13	45	0.3	3.6	0.8	99.7	36.4075	25.2962
2009	5	23	2	23	45	0.3	3.6	0.85	97.1	36.4075	26.9955
2009	5	23	2	33	45	0.3	3.6	0.84	100.1	36.4431	26.4911
2009	5	23	2	43	45	0.3	3.6	0.83	99.6	36.4431	26.1721
2009	5	23	2	53	45	0.3	3.6	0.79	102.7	36.4431	24.7904
2009	5	23	3	3	45	0.3	3.6	0.81	95.3	36.4431	25.8532
2009	5	23	3	13	45	0.3	3.6	0.77	99.5	36.4431	24.3655
2009	5	23	3	23	45	0.3	3.6	0.82	97.6	36.4787	26.0921
2009	5	23	3	33	45	0.3	3.6	0.83	98.6	36.4787	26.4114
2009	5	23	3	43	45	0.3	3.6	0.79	96.2	36.5143	25.0534
2009	5	23	3	53	45	0.3	3.6	0.84	98.3	36.4787	26.7307
2009	5	23	4	3	45	0.3	3.6	0.83	97.5	36.5143	26.5445
2009	5	23	4	13	45	0.3	3.6	0.88	99	36.5143	27.93
2009	5	23	4	23	45	0.3	3.6	0.82	99.7	36.5499	26.038
2009	5	23	4	33	45	0.3	3.6	0.82	98.5	36.5499	26.038
2009	5	23	4	43	45	0.3	3.6	0.83	100	36.5499	26.3579
2009	5	23	4	53	45	0.3	3.6	0.78	97.5	36.5855	24.8905
2009	5	23	5	3	45	0.3	3.6	0.75	96.5	36.5855	24.0372
2009	5	23	5	13	45	0.3	3.6	0.84	94.7	36.5855	27.025
2009	5	23	5	23	45	0.3	3.6	0.76	97.2	36.5855	24.3571
2009	5	23	5	33	45	0.3	3.6	0.79	96.9	36.5855	25.1038
2009	5	23	5	43	45	0.3	3.6	0.86	98.6	36.5855	27.3454
2009	5	23	5	53	45	0.3	3.6	0.77	97.8	36.5855	24.6771
2009	5	23	6	3	45	0.3	3.6	0.8	99.7	36.5855	25.4239
2009	5	23	6	13	45	0.3	3.6	0.71	96.4	36.5855	22.6478
2009	5	23	6	23	45	0.3	3.6	0.85	98.2	36.5855	27.1318
2009	5	23	6	33	45	0.3	3.6	0.81	96.3	36.5855	25.8508
2009	5	23	6	43	45	0.3	3.6	0.83	97.5	36.5855	26.5979
2009	5	23	6	53	45	0.3	3.6	0.79	98.9	36.6211	25.0222
2009	5	23	7	3	45	0.3	3.6	0.84	96.1	36.6211	26.8384
2009	5	23	7	13	45	0.3	3.6	0.79	98.6	36.6211	25.2358
2009	5	23	7	23	45	0.3	3.6	0.82	96.6	36.6211	26.3041
2009	5	23	7	33	45	0.3	3.6	0.82	97.8	36.6211	26.1972
2009	5	23	7	43	45	0.3	3.6	0.85	96.2	36.6211	27.2659
2009	5	23	7	53	45	0.3	3.6	0.79	95	36.6211	25.4494

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	3	45	0.3	3.6	0.77	103.6	36.6211	24.0613
2009	5	23	8	13	45	0.3	3.6	0.81	97	36.6211	25.8767
2009	5	23	8	23	45	0.3	3.6	0.82	97.1	36.6211	26.1972
2009	5	23	8	33	45	0.3	3.6	0.84	99.4	36.6211	26.7315
2009	5	23	8	43	45	0.3	3.6	0.88	98.1	36.6211	28.1212
2009	5	23	8	53	45	0.3	3.6	0.91	100.6	36.6211	28.7629
2009	5	23	9	3	45	0.3	3.6	0.86	97.5	36.6211	27.3728
2009	5	23	9	13	45	0.3	3.6	0.84	99.9	36.6211	26.6247
2009	5	23	9	23	45	0.3	3.6	0.85	99.4	36.6211	26.9453
2009	5	23	9	33	45	0.3	3.6	0.87	100.2	36.6211	27.4797
2009	5	23	9	43	45	0.3	3.6	0.74	101.1	36.5855	23.1822
2009	5	23	9	53	45	0.3	3.6	0.8	101.8	36.6211	25.2358
2009	5	23	10	3	45	0.3	3.6	0.77	99.3	36.5855	24.3571
2009	5	23	10	13	45	0.3	3.6	0.78	97.5	36.5855	24.8905
2009	5	23	10	23	45	0.3	3.6	0.85	99.5	36.5855	27.025
2009	5	23	10	33	45	0.3	3.6	0.75	99.1	36.5499	23.7997
2009	5	23	10	43	45	0.3	3.6	0.78	100.6	36.5855	24.7838
2009	5	23	10	53	45	0.3	3.6	0.88	98.2	36.5499	27.9581
2009	5	23	11	3	45	0.3	3.6	0.83	99.8	36.5499	26.3579
2009	5	23	11	13	45	0.3	3.6	0.81	98.6	36.5143	25.6923
2009	5	23	11	23	45	0.3	3.6	0.79	100	36.5143	24.9469
2009	5	23	11	33	45	0.3	3.6	0.76	101.7	36.5499	23.9065
2009	5	23	11	43	45	0.3	3.6	0.79	101.1	36.4787	24.7091
2009	5	23	11	53	45	0.3	3.6	0.85	101.1	36.5143	26.7576
2009	5	23	12	3	45	0.3	3.6	0.79	101	36.5143	24.9469
2009	5	23	12	13	45	0.3	3.6	0.83	101.8	36.5143	26.2249
2009	5	23	12	23	45	0.3	3.6	0.87	98.9	36.5143	27.6102
2009	5	23	12	33	45	0.3	3.6	0.82	101.3	36.4787	25.8793
2009	5	23	12	43	45	0.3	3.6	0.77	99.8	36.4787	24.3901
2009	5	23	12	53	45	0.3	3.6	0.82	99.7	36.4787	25.8793
2009	5	23	13	3	45	0.3	3.6	0.82	98	36.5143	26.2249
2009	5	23	13	13	45	0.3	3.6	0.76	93.9	36.5499	24.4392
2009	5	23	13	23	45	0.3	3.6	0.77	97.9	36.5143	24.3082
2009	5	23	13	33	45	0.3	3.6	0.84	98.5	36.5143	26.7576
2009	5	23	13	43	45	0.3	3.6	0.84	99.9	36.5143	26.6511
2009	5	23	13	53	45	0.3	3.6	0.8	97.1	36.5143	25.3728
2009	5	23	14	3	45	0.3	3.6	0.86	97.5	36.5499	27.4246
2009	5	23	14	13	45	0.3	3.6	0.66	99.4	36.5143	20.8969
2009	5	23	14	23	45	0.3	3.6	0.82	98.8	36.5499	25.9314
2009	5	23	14	33	45	0.3	3.6	0.9	97.3	36.5143	28.783
2009	5	23	14	43	45	0.3	3.6	0.79	99.8	36.5143	24.9469
2009	5	23	14	53	45	0.3	3.6	0.87	98.9	36.4787	27.4759
2009	5	23	15	3	45	0.3	3.6	0.82	99.2	36.5143	26.1184
2009	5	23	15	13	45	0.3	3.6	0.88	97.3	36.4787	28.1149
2009	5	23	15	23	45	0.3	3.6	0.88	97.5	36.4787	27.9019
2009	5	23	15	33	45	0.3	3.6	0.79	95.7	36.4787	25.2409
2009	5	23	15	43	45	0.3	3.6	0.86	99.2	36.5143	27.397
2009	5	23	15	53	45	0.3	3.6	0.83	97.7	36.4787	26.5178

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	3	45	0.3	3.6	0.87	101.1	36.5143	27.2904
2009	5	23	16	13	45	0.3	3.6	0.86	98.7	36.4787	27.3694
2009	5	23	16	23	45	0.3	3.6	0.85	100.3	36.4787	26.7307
2009	5	23	16	33	45	0.3	3.6	0.81	98.6	36.4787	25.7729
2009	5	23	16	43	45	0.3	3.6	0.8	99.7	36.4787	25.3473
2009	5	23	16	53	45	0.3	3.6	0.89	99.1	36.4787	28.1149
2009	5	23	17	3	45	0.3	3.6	0.82	98.5	36.4787	25.9857
2009	5	23	17	13	45	0.3	3.6	0.86	100.3	36.4787	27.1565
2009	5	23	17	23	45	0.3	3.6	0.88	96.2	36.4787	28.1149
2009	5	23	17	33	45	0.3	3.6	0.89	96.6	36.4787	28.3279
2009	5	23	17	43	45	0.3	3.6	0.83	95.2	36.4787	26.5178
2009	5	23	17	53	45	0.3	3.6	0.86	97.5	36.4787	27.263
2009	5	23	18	3	45	0.3	3.6	0.78	95.6	36.4787	24.8155
2009	5	23	18	13	45	0.3	3.6	0.86	98.5	36.4787	27.3694
2009	5	23	18	23	45	0.3	3.6	0.76	95.2	36.4787	24.3901
2009	5	23	18	33	45	0.3	3.6	0.85	97.6	36.4787	26.9436
2009	5	23	18	43	45	0.3	3.6	0.72	93.2	36.4787	22.899
2009	5	23	18	53	45	0.3	3.6	0.84	95.1	36.4787	26.9436
2009	5	23	19	3	45	0.3	3.6	0.84	95.1	36.4787	26.9436
2009	5	23	19	13	45	0.3	3.6	0.74	93.1	36.4431	23.6212
2009	5	23	19	23	45	0.3	3.6	0.8	98.3	36.4431	25.3218
2009	5	23	19	33	45	0.3	3.6	0.82	93.2	36.4431	26.3848
2009	5	23	19	43	45	0.3	3.6	0.8	97.5	36.4431	25.5343
2009	5	23	19	53	45	0.3	3.6	0.76	93.2	36.4787	24.2837
2009	5	23	20	3	45	0.3	3.6	0.68	91.7	36.4431	21.5991
2009	5	23	20	13	45	0.3	3.6	0.85	100	36.4431	26.8101
2009	5	23	20	23	45	0.3	3.6	0.8	93.3	36.4431	25.428
2009	5	23	20	33	45	0.3	3.6	0.85	96.5	36.4431	26.9164
2009	5	23	20	43	45	0.3	3.6	0.82	96.5	36.4431	25.9595
2009	5	23	20	53	45	0.3	3.6	0.88	98.2	36.4431	27.8738
2009	5	23	21	3	45	0.3	3.6	0.85	100	36.4431	26.8101
2009	5	23	21	13	45	0.3	3.6	0.84	98.6	36.4431	26.4911
2009	5	23	21	23	45	0.3	3.6	0.69	91.6	36.4431	22.0246
2009	5	23	21	33	45	0.3	3.6	0.79	95.9	36.4431	25.2155
2009	5	23	21	43	45	0.3	3.6	0.88	100.1	36.4431	27.8738
2009	5	23	21	53	45	0.3	3.6	0.81	96.8	36.4431	25.7469
2009	5	23	22	3	45	0.3	3.6	0.83	100.5	36.4431	26.1721
2009	5	23	22	13	45	0.3	3.6	0.8	96.8	36.4431	25.428
2009	5	23	22	23	45	0.3	3.6	0.82	95.8	36.4075	26.0395
2009	5	23	22	33	45	0.3	3.6	0.78	95.1	36.4075	24.8716
2009	5	23	22	43	45	0.3	3.6	0.85	97.5	36.4075	26.9955
2009	5	23	22	53	45	0.3	3.6	0.84	97	36.4075	26.6768
2009	5	23	23	3	45	0.3	3.6	0.84	98.6	36.4075	26.4644
2009	5	23	23	13	45	0.3	3.6	0.81	97.9	36.4075	25.7209
2009	5	23	23	23	45	0.3	3.6	0.8	94.2	36.4075	25.6147
2009	5	23	23	33	45	0.3	3.6	0.76	96.5	36.4075	24.0226
2009	5	23	23	43	45	0.3	3.6	0.84	98.6	36.4075	26.4644
2009	5	23	23	53	45	0.3	3.6	0.84	95.4	36.4075	26.6768

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	3	45	0.3	3.6	0.84	98.3	36.4075	26.6768
2009	5	24	0	13	45	0.3	3.6	0.84	98.9	36.4075	26.6768
2009	5	24	0	23	45	0.3	3.6	0.77	97.1	36.4075	24.5532
2009	5	24	0	33	45	0.3	3.6	0.79	93.6	36.3719	25.2707
2009	5	24	0	43	45	0.3	3.6	0.82	96.9	36.3719	26.0132
2009	5	24	0	53	45	0.3	3.6	0.86	97	36.3719	27.1806
2009	5	24	1	3	45	0.3	3.6	0.86	97.5	36.3719	27.2867
2009	5	24	1	13	45	0.3	3.6	0.84	98	36.3719	26.756
2009	5	24	1	23	45	0.3	3.6	0.77	92.2	36.3719	24.5284
2009	5	24	1	33	45	0.3	3.6	0.83	98.2	36.3719	26.2254
2009	5	24	1	43	45	0.3	3.6	0.84	96.5	36.3719	26.5438
2009	5	24	1	53	45	0.3	3.6	0.85	101	36.3719	26.5438
2009	5	24	2	3	45	0.3	3.6	0.84	96.5	36.3719	26.5438
2009	5	24	2	13	45	0.3	3.6	0.85	97.5	36.3362	27.0471
2009	5	24	2	23	45	0.3	3.6	0.83	97	36.3362	26.4109
2009	5	24	2	33	45	0.3	3.6	0.85	95.3	36.3719	26.9683
2009	5	24	2	43	45	0.3	3.6	0.83	99.1	36.3362	26.0929
2009	5	24	2	53	45	0.3	3.6	0.83	97.5	36.3362	26.4109
2009	5	24	3	3	45	0.3	3.6	0.78	98	36.3362	24.7154
2009	5	24	3	13	45	0.3	3.6	0.77	96.9	36.3362	24.3976
2009	5	24	3	23	45	0.3	3.6	0.79	96.2	36.3362	24.9273
2009	5	24	3	33	45	0.3	3.6	0.82	98.1	36.3362	25.8809
2009	5	24	3	43	45	0.3	3.6	0.9	98.8	36.3362	28.532
2009	5	24	3	53	45	0.3	3.6	0.8	100.2	36.3362	25.1392
2009	5	24	4	3	45	0.3	3.6	0.84	96.7	36.3362	26.623
2009	5	24	4	13	45	0.3	3.3	0.85	95.8	36.3006	27.0197
2009	5	24	4	23	45	0.3	3.6	0.87	96.7	36.3362	27.5773
2009	5	24	4	33	45	0.3	3.3	0.79	93.6	36.3006	25.0079
2009	5	24	4	43	45	0.3	3.6	0.76	95.4	36.3362	24.2917
2009	5	24	4	53	45	0.3	3.3	0.8	97.5	36.3006	25.3254
2009	5	24	5	3	45	0.3	3.3	0.83	98.6	36.3006	26.2783
2009	5	24	5	13	45	0.3	3.3	0.75	95.8	36.3006	23.8438
2009	5	24	5	23	45	0.3	3.3	0.79	95.3	36.3006	25.0079
2009	5	24	5	33	45	0.3	3.3	0.79	95.3	36.3006	25.0079
2009	5	24	5	43	45	0.3	3.3	0.82	96	36.3006	25.9606
2009	5	24	5	53	45	0.3	3.3	0.79	96.2	36.3006	24.902
2009	5	24	6	3	45	0.3	3.3	0.79	97.6	36.3006	25.1137
2009	5	24	6	13	45	0.3	3.3	0.8	94.9	36.265	25.5113
2009	5	24	6	23	45	0.3	3.3	0.85	97.1	36.265	26.8865
2009	5	24	6	33	45	0.3	3.3	0.86	97.2	36.265	27.204
2009	5	24	6	43	45	0.3	3.3	0.68	96.9	36.265	21.5956
2009	5	24	6	53	45	0.3	3.3	0.74	95.1	36.265	23.6077
2009	5	24	7	3	45	0.3	3.3	0.74	97.9	36.265	23.3958
2009	5	24	7	13	45	0.3	3.3	0.82	98.7	36.265	25.9343
2009	5	24	7	23	45	0.3	3.3	0.84	99.4	36.265	26.4633
2009	5	24	7	33	45	0.3	3.3	0.83	98.4	36.265	26.1459
2009	5	24	7	43	45	0.3	3.3	0.8	97.3	36.265	25.4055
2009	5	24	7	53	45	0.3	3.3	0.74	96.6	36.2293	23.372

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	3	45	0.3	3.3	0.78	102.2	36.265	24.2425
2009	5	24	8	13	45	0.3	3.3	0.79	95.7	36.265	25.194
2009	5	24	8	23	45	0.3	3.3	0.84	99.2	36.2293	26.3307
2009	5	24	8	33	45	0.3	3.3	0.86	100.1	36.2293	26.8592
2009	5	24	8	43	45	0.3	3.3	0.84	101.5	36.2293	26.225
2009	5	24	8	53	45	0.3	3.3	0.77	102	36.2293	24.0068
2009	5	24	9	3	45	0.3	3.3	0.84	98.7	36.2293	26.5421
2009	5	24	9	13	45	0.3	3.3	0.85	98.2	36.2293	26.8592
2009	5	24	9	23	45	0.3	3.3	0.82	100.3	36.2293	25.8024
2009	5	24	9	33	45	0.3	3.3	0.78	99.4	36.2293	24.5347
2009	5	24	9	43	45	0.3	3.3	0.75	99.5	36.2293	23.5837
2009	5	24	9	53	45	0.3	3.3	0.84	98.6	36.2293	26.3307
2009	5	24	10	3	45	0.3	3.3	0.77	102.7	36.2293	24.0068
2009	5	24	10	13	45	0.3	3.3	0.88	98.6	36.2293	27.7051
2009	5	24	10	23	45	0.3	3.3	0.86	99	36.2293	27.0707
2009	5	24	10	33	45	0.3	3.3	0.87	100.2	36.2293	27.2821
2009	5	24	10	43	45	0.3	3.3	0.8	100.4	36.2293	25.0628
2009	5	24	10	53	45	0.3	3.3	0.81	97.2	36.2293	25.591
2009	5	24	11	3	45	0.3	3.3	0.83	97.5	36.2293	26.1194
2009	5	24	11	13	45	0.3	3.3	0.85	101	36.1937	26.4096
2009	5	24	11	23	45	0.3	3.3	0.8	99.4	36.1937	25.2484
2009	5	24	11	33	45	0.3	3.3	0.7	98.1	36.1937	22.0799
2009	5	24	11	43	45	0.3	3.3	0.86	98.3	36.158	27.1212
2009	5	24	11	53	45	0.3	3.3	0.8	101.8	36.158	24.9065
2009	5	24	12	3	45	0.3	3.3	0.77	98.6	36.158	24.0634
2009	5	24	12	13	45	0.3	3.3	0.85	98.8	36.1224	26.7774
2009	5	24	12	23	45	0.3	3.3	0.81	98.4	36.0867	25.2766
2009	5	24	12	33	45	0.3	3.3	0.84	99.9	36.0867	26.2238
2009	5	24	12	43	45	0.3	3.3	0.74	102	36.051	23.0424
2009	5	24	12	53	45	0.3	3.3	0.85	98.5	36.051	26.5125
2009	5	24	13	3	45	0.3	3.3	0.78	99.9	36.051	24.4101
2009	5	24	13	13	45	0.3	3.3	0.79	97.8	36.051	24.9355
2009	5	24	13	23	45	0.3	3.3	0.78	98.7	36.051	24.3051
2009	5	24	13	33	45	0.3	3.3	0.8	98.9	36.051	25.1457
2009	5	24	13	43	45	0.3	3.3	0.8	99.7	36.051	24.8304
2009	5	24	13	53	45	0.3	3.3	0.8	99.7	36.051	24.9355
2009	5	24	14	3	45	0.3	3.3	0.78	97	36.051	24.5152
2009	5	24	14	13	45	0.3	3.3	0.87	100	36.051	27.0384
2009	5	24	14	23	45	0.3	3.3	0.75	99.6	36.051	23.253
2009	5	24	14	33	45	0.3	3.3	0.74	98.9	36.051	23.1477
2009	5	24	14	43	45	0.3	3.3	0.76	101	36.051	23.4636
2009	5	24	14	53	45	0.3	3.3	0.82	96	36.051	25.8816
2009	5	24	15	3	45	0.3	3.3	0.83	97.3	36.051	26.0919
2009	5	24	15	13	45	0.3	3.3	0.86	100.5	36.051	26.9332
2009	5	24	15	23	45	0.3	3.3	0.81	96.7	36.051	25.5662
2009	5	24	15	33	45	0.3	3.3	0.8	97.3	36.051	25.0406
2009	5	24	15	43	45	0.3	3.3	0.82	98.3	36.051	25.6713
2009	5	24	15	53	45	0.3	3.3	0.78	100.9	36.051	24.3051

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	3	45	0.3	3.3	0.8	97.8	36.051	25.1457
2009	5	24	16	13	45	0.3	3.3	0.81	98.4	36.051	25.356
2009	5	24	16	23	45	0.3	3.3	0.8	98	36.051	25.0406
2009	5	24	16	33	45	0.3	3.3	0.75	101.4	36.0154	23.2292
2009	5	24	16	43	45	0.3	3.3	0.8	99.4	36.051	25.1457
2009	5	24	16	53	45	0.3	3.3	0.76	99.5	36.0154	23.5448
2009	5	24	17	3	45	0.3	3.3	0.79	97.9	36.0154	24.8051
2009	5	24	17	13	45	0.3	3.3	0.84	101.3	36.0154	25.9602
2009	5	24	17	23	45	0.3	3.3	0.78	96	36.0154	24.5951
2009	5	24	17	33	45	0.3	3.3	0.83	98.8	35.9797	26.0386
2009	5	24	17	43	45	0.3	3.3	0.8	99	36.0154	25.0151
2009	5	24	17	53	45	0.3	3.3	0.76	99.2	36.0154	23.65
2009	5	24	18	3	45	0.3	3.3	0.86	98.7	36.0154	27.0108
2009	5	24	18	13	45	0.3	3.3	0.8	99	36.0154	25.0151
2009	5	24	18	23	45	0.3	3.3	0.85	96	35.9797	26.6683
2009	5	24	18	33	45	0.3	3.3	0.85	100.9	36.0154	26.4854
2009	5	24	18	43	45	0.3	3.3	0.83	99.8	36.0154	25.8552
2009	5	24	18	53	45	0.3	3.3	0.82	99.7	36.0154	25.5401
2009	5	24	19	3	45	0.3	3.3	0.8	101.2	36.0154	24.7001
2009	5	24	19	13	45	0.3	3.3	0.8	99.4	36.0154	25.0151
2009	5	24	19	23	45	0.3	3.3	0.81	96.7	36.0154	25.5401
2009	5	24	19	33	45	0.3	3.3	0.79	98.4	36.0154	24.7001
2009	5	24	19	43	45	0.3	3.3	0.81	100.9	35.9797	25.1993
2009	5	24	19	53	45	0.3	3.3	0.82	96.9	35.9797	25.7238
2009	5	24	20	3	45	0.3	3.3	0.8	100.6	35.9797	24.9895
2009	5	24	20	13	45	0.3	3.3	0.71	94.2	35.9797	22.3649
2009	5	24	20	23	45	0.3	3.3	0.82	97.4	35.9797	25.7238
2009	5	24	20	33	45	0.3	3.3	0.8	96.3	35.9797	25.1993
2009	5	24	20	43	45	0.3	3.3	0.85	99.8	35.9797	26.4584
2009	5	24	20	53	45	0.3	3.3	0.87	97.8	35.9797	27.4031
2009	5	24	21	3	45	0.3	3.3	0.86	95.9	35.9797	26.9832
2009	5	24	21	13	45	0.3	3.3	0.86	96.3	35.944	27.0604
2009	5	24	21	23	45	0.3	3.3	0.77	99.6	35.9797	23.836
2009	5	24	21	33	45	0.3	3.3	0.82	94.3	35.944	25.9071
2009	5	24	21	43	45	0.3	3.3	0.84	97.2	35.944	26.2216
2009	5	24	21	53	45	0.3	3.3	0.77	95.6	35.9797	24.2554
2009	5	24	22	3	45	0.3	3.3	0.82	99.9	35.944	25.5927
2009	5	24	22	13	45	0.3	3.3	0.76	99.4	35.944	23.7066
2009	5	24	22	23	45	0.3	3.3	0.79	95.7	35.944	24.9639
2009	5	24	22	33	45	0.3	3.3	0.73	94.1	35.944	22.9716
2009	5	24	22	43	45	0.3	3.3	0.77	95.1	35.944	24.2306
2009	5	24	22	53	45	0.3	3.3	0.76	93.7	35.944	23.9164
2009	5	24	23	3	45	0.3	3.3	0.79	97.7	35.944	24.6496
2009	5	24	23	13	45	0.3	3.3	0.74	95.3	35.944	23.2866
2009	5	24	23	23	45	0.3	3.3	0.74	96.6	35.944	23.2866
2009	5	24	23	33	45	0.3	3.3	0.84	100.6	35.944	26.0119
2009	5	24	23	43	45	0.3	3.3	0.8	98.5	35.944	25.0687
2009	5	24	23	53	45	0.3	3.3	0.86	97.3	35.944	26.8507

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	3	45	0.3	3.3	0.8	95.7	35.944	25.0687
2009	5	25	0	13	45	0.3	3.3	0.77	93.7	35.944	24.3353
2009	5	25	0	23	45	0.3	3.3	0.85	97.8	35.944	26.5361
2009	5	25	0	33	45	0.3	3.3	0.74	95.6	35.944	23.2866
2009	5	25	0	43	45	0.3	3.3	0.78	99.5	35.944	24.2306
2009	5	25	0	53	45	0.3	3.3	0.82	95.3	35.944	25.8023
2009	5	25	1	3	45	0.3	3.3	0.79	97.2	35.944	24.7544
2009	5	25	1	13	45	0.3	3.3	0.78	94.8	35.944	24.6496
2009	5	25	1	23	45	0.3	3.3	0.83	95.9	35.944	26.1168
2009	5	25	1	33	45	0.3	3.3	0.73	92.6	35.944	22.9716
2009	5	25	1	43	45	0.3	3.3	0.82	97.6	35.944	25.6975
2009	5	25	1	53	45	0.3	3.3	0.79	96.2	35.9083	24.6243
2009	5	25	2	3	45	0.3	3.3	0.75	94.3	35.9083	23.5773
2009	5	25	2	13	45	0.3	3.3	0.78	97	35.944	24.4401
2009	5	25	2	23	45	0.3	3.3	0.85	96.5	35.9083	26.509
2009	5	25	2	33	45	0.3	3.3	0.75	93.8	35.9083	23.4724
2009	5	25	2	43	45	0.3	3.3	0.76	96.2	35.9083	23.8919
2009	5	25	2	53	45	0.3	3.3	0.79	97.4	35.9083	24.6243
2009	5	25	3	3	45	0.3	3.3	0.83	96.1	35.9083	26.09
2009	5	25	3	13	45	0.3	3.3	0.77	99.6	35.9083	23.8919
2009	5	25	3	23	45	0.3	3.3	0.85	96.2	35.9083	26.7185
2009	5	25	3	33	45	0.3	3.3	0.78	97.2	35.9083	24.415
2009	5	25	3	43	45	0.3	3.3	0.74	93.5	35.9083	23.3675
2009	5	25	3	53	45	0.3	3.3	0.72	95.2	35.9083	22.6335
2009	5	25	4	3	45	0.3	3.3	0.72	96.5	35.9083	22.5287
2009	5	25	4	13	45	0.3	3.3	0.79	98.1	35.9083	24.6243
2009	5	25	4	23	45	0.3	3.3	0.78	97	35.9083	24.415
2009	5	25	4	33	45	0.3	3.3	0.7	96.2	35.9083	21.8998
2009	5	25	4	43	45	0.3	3.3	0.7	94	35.9083	22.1094
2009	5	25	4	53	45	0.3	3.3	0.86	95.7	35.9083	26.928
2009	5	25	5	3	45	0.3	3.3	0.88	100.1	35.9083	27.2423
2009	5	25	5	13	45	0.3	3.3	0.84	99.2	35.9083	26.1947
2009	5	25	5	23	45	0.3	3.3	0.85	97.6	35.9083	26.509
2009	5	25	5	33	45	0.3	3.3	0.79	95.5	35.9083	24.9383
2009	5	25	5	43	45	0.3	3.3	0.78	97.5	35.9083	24.415
2009	5	25	5	53	45	0.3	3.3	0.78	94.6	35.9083	24.5197
2009	5	25	6	3	45	0.3	3.3	0.79	98.1	35.9083	24.6243
2009	5	25	6	13	45	0.3	3.3	0.81	97.9	35.9083	25.3571
2009	5	25	6	23	45	0.3	3.3	0.81	95.8	35.9083	25.3571
2009	5	25	6	33	45	0.3	3.3	0.82	96.7	35.9083	25.5665
2009	5	25	6	43	45	0.3	3.3	0.83	95	35.9083	26.09
2009	5	25	6	53	45	0.3	3.3	0.81	95.8	35.9083	25.5665
2009	5	25	7	3	45	0.3	3.3	0.81	99.3	35.9083	25.3571
2009	5	25	7	13	45	0.3	3.3	0.79	95.3	35.9083	24.729
2009	5	25	7	23	45	0.3	3.3	0.82	95.7	35.8726	25.7494
2009	5	25	7	33	45	0.3	3.3	0.84	92.5	35.9083	26.509
2009	5	25	7	43	45	0.3	3.3	0.7	93.7	35.9083	22.1094
2009	5	25	7	53	45	0.3	3.3	0.77	95.2	35.9083	24.1011

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	3	45	0.3	3.3	0.77	96.6	35.8726	23.9719
2009	5	25	8	13	45	0.3	3.3	0.88	96.6	35.9083	27.5566
2009	5	25	8	23	45	0.3	3.3	0.84	98.5	35.8726	26.1679
2009	5	25	8	33	45	0.3	3.3	0.81	96.5	35.8726	25.2265
2009	5	25	8	43	45	0.3	3.3	0.82	95	35.9083	25.7759
2009	5	25	8	53	45	0.3	3.3	0.84	100.7	35.8726	26.1679
2009	5	25	9	3	45	0.3	3.3	0.84	97.4	35.8726	26.1679
2009	5	25	9	13	45	0.3	3.3	0.82	100.4	35.9083	25.3571
2009	5	25	9	23	45	0.3	3.3	0.87	98.3	35.8726	27.1097
2009	5	25	9	33	45	0.3	3.3	0.86	97.5	35.8726	26.9003
2009	5	25	9	43	45	0.3	3.3	0.79	99.3	35.9083	24.6243
2009	5	25	9	53	45	0.3	3.3	0.8	95.7	35.9083	25.043
2009	5	25	10	3	45	0.3	3.3	0.81	99.3	35.9083	25.3571
2009	5	25	10	13	45	0.3	3.3	0.81	99.1	35.9083	25.1477
2009	5	25	10	23	45	0.3	3.3	0.86	99.2	35.9083	26.8232
2009	5	25	10	33	45	0.3	3.3	0.8	96.9	35.9083	24.9383
2009	5	25	10	43	45	0.3	3.3	0.83	98.6	35.9083	25.8806
2009	5	25	10	53	45	0.3	3.3	0.8	100.6	35.9083	24.9383
2009	5	25	11	3	45	0.3	3.3	0.84	97.4	35.9083	26.1947
2009	5	25	11	13	45	0.3	3.3	0.82	98.3	35.9083	25.6712
2009	5	25	11	23	45	0.3	3.3	0.8	101.6	35.9083	24.729
2009	5	25	11	33	45	0.3	3.3	0.81	100.5	35.9083	25.043
2009	5	25	11	43	45	0.3	3.3	0.76	103.4	35.9083	23.3675
2009	5	25	11	53	45	0.3	3.3	0.78	101.6	35.9083	24.1011
2009	5	25	12	3	45	0.3	3.3	0.82	96.5	35.9083	25.5665
2009	5	25	12	13	45	0.3	3.3	0.82	101.3	35.9083	25.3571
2009	5	25	12	23	45	0.3	3.3	0.84	98.3	35.9083	26.1947
2009	5	25	12	33	45	0.3	3.3	0.74	101.8	35.9083	22.7383
2009	5	25	12	43	45	0.3	3.3	0.8	102	35.9083	24.8337
2009	5	25	12	53	45	0.3	3.3	0.8	101.1	35.9083	24.729
2009	5	25	13	3	45	0.3	3.3	0.78	99.4	35.9083	24.415
2009	5	25	13	13	45	0.3	3.3	0.84	98.5	35.9083	26.2995
2009	5	25	13	23	45	0.3	3.3	0.81	100.4	35.944	25.2783
2009	5	25	13	33	45	0.3	3.3	0.79	99.3	35.944	24.6496
2009	5	25	13	43	45	0.3	3.3	0.72	100.2	35.9083	22.319
2009	5	25	13	53	45	0.3	3.3	0.72	101.5	35.944	22.342
2009	5	25	14	3	45	0.3	3.3	0.8	99.5	35.9083	24.8337
2009	5	25	14	13	45	0.3	3.3	0.76	99.5	35.9083	23.4724
2009	5	25	14	23	45	0.3	3.3	0.76	102.5	35.944	23.3915
2009	5	25	14	33	45	0.3	3.3	0.85	98.2	35.9083	26.6137
2009	5	25	14	43	45	0.3	3.3	0.76	98.4	35.9083	23.7871
2009	5	25	14	53	45	0.3	3.3	0.84	98.8	35.944	26.1168
2009	5	25	15	3	45	0.3	3.3	0.87	99.6	35.9083	27.0327
2009	5	25	15	13	45	0.3	3.3	0.85	97.5	35.9083	26.7185
2009	5	25	15	23	45	0.3	3.3	0.88	97.9	35.9083	27.6614
2009	5	25	15	33	45	0.3	3.3	0.85	97.6	35.9083	26.509
2009	5	25	15	43	45	0.3	3.3	0.87	99.3	35.8726	27.1097
2009	5	25	15	53	45	0.3	3.3	0.83	100.6	35.8726	25.854

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	3	45	0.3	3.3	0.84	97.2	35.8726	26.1679
2009	5	25	16	13	45	0.3	3.3	0.83	100.7	35.8369	25.6185
2009	5	25	16	23	45	0.3	3.3	0.81	97.7	35.8369	25.2006
2009	5	25	16	33	45	0.3	3.3	0.85	98.2	35.8726	26.5864
2009	5	25	16	43	45	0.3	3.3	0.75	98.5	35.8726	23.4483
2009	5	25	16	53	45	0.3	3.3	0.87	97.4	35.8726	27.2143
2009	5	25	17	3	45	0.3	3.3	0.83	96.1	35.8726	26.0633
2009	5	25	17	13	45	0.3	3.3	0.82	99.9	35.8726	25.4356
2009	5	25	17	23	45	0.3	3.3	0.79	97.4	35.9083	24.729
2009	5	25	17	33	45	0.3	3.3	0.81	99.3	35.9083	25.3571
2009	5	25	17	43	45	0.3	3.3	0.76	101.2	35.9083	23.5773
2009	5	25	17	53	45	0.3	3.3	0.8	99.2	35.9083	25.043
2009	5	25	18	3	45	0.3	3.3	0.85	100	35.944	26.3264
2009	5	25	18	13	45	0.3	3.3	0.8	95.9	35.944	25.0687
2009	5	25	18	23	45	0.3	3.3	0.74	95.9	35.944	23.1816
2009	5	25	18	33	45	0.3	3.3	0.78	96.6	35.944	24.3353
2009	5	25	18	43	45	0.3	3.3	0.76	91.2	35.9797	24.1506
2009	5	25	18	53	45	0.3	3.3	0.79	95.9	35.9797	24.9895
2009	5	25	19	3	45	0.3	3.3	0.75	91.8	35.9797	23.5207
2009	5	25	19	13	45	0.3	3.3	0.79	98.8	35.9797	24.6749
2009	5	25	19	23	45	0.3	3.3	0.85	96.5	35.9797	26.5633
2009	5	25	19	33	45	0.3	3.3	0.8	98.3	35.9797	24.8846
2009	5	25	19	43	45	0.3	3.3	0.86	98.1	35.9797	26.9832
2009	5	25	19	53	45	0.3	3.3	0.85	99.6	35.9797	26.3534
2009	5	25	20	3	45	0.3	3.3	0.83	99.5	35.9797	26.0386
2009	5	25	20	13	45	0.3	3.3	0.72	92.6	35.9797	22.68
2009	5	25	20	23	45	0.3	3.3	0.83	99.1	35.9797	26.0386
2009	5	25	20	33	45	0.3	3.3	0.8	95.9	35.9797	25.0944
2009	5	25	20	43	45	0.3	3.3	0.75	96.3	35.9797	23.4156
2009	5	25	20	53	45	0.3	3.3	0.85	100	36.0154	26.3804
2009	5	25	21	3	45	0.3	3.3	0.78	95.8	36.0154	24.7001
2009	5	25	21	13	45	0.3	3.3	0.75	95.5	36.0154	23.65
2009	5	25	21	23	45	0.3	3.3	0.83	97.7	36.0154	25.9602
2009	5	25	21	33	45	0.3	3.3	0.79	93.6	36.0154	24.8051
2009	5	25	21	43	45	0.3	3.3	0.78	94.3	36.0154	24.5951
2009	5	25	21	53	45	0.3	3.3	0.74	95.6	36.0154	23.124
2009	5	25	22	3	45	0.3	3.3	0.84	96.7	36.0154	26.4854
2009	5	25	22	13	45	0.3	3.3	0.74	95.4	36.0154	23.2292
2009	5	25	22	23	45	0.3	3.3	0.69	93.6	36.0154	21.652
2009	5	25	22	33	45	0.3	3.3	0.73	95.2	36.0154	22.9136
2009	5	25	22	43	45	0.3	3.3	0.82	93	36.0154	26.0652
2009	5	25	22	53	45	0.3	3.3	0.83	99.5	36.0154	26.0652
2009	5	25	23	3	45	0.3	3.3	0.84	96.5	36.0154	26.3804
2009	5	25	23	13	45	0.3	3.3	0.83	95.5	36.0154	26.0652
2009	5	25	23	23	45	0.3	3.3	0.76	95.7	36.0154	24.0703
2009	5	25	23	33	45	0.3	3.3	0.66	89.4	36.0154	20.8115
2009	5	25	23	43	45	0.3	3.3	0.84	97.6	36.0154	26.3804
2009	5	25	23	53	45	0.3	3.3	0.82	94.8	36.0154	25.8552

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	3	45	0.3	3.3	0.83	97.3	36.0154	26.0652
2009	5	26	0	13	45	0.3	3.3	0.79	97.7	36.0154	24.7001
2009	5	26	0	23	45	0.3	3.3	0.68	91.7	36.0154	21.3368
2009	5	26	0	33	45	0.3	3.3	0.74	94.6	36.051	23.3583
2009	5	26	0	43	45	0.3	3.3	0.68	92.5	36.051	21.569
2009	5	26	0	53	45	0.3	3.3	0.84	99	36.051	26.3022
2009	5	26	1	3	45	0.3	3.3	0.71	95.3	36.051	22.516
2009	5	26	1	13	45	0.3	3.3	0.79	97.4	36.051	24.7254
2009	5	26	1	23	45	0.3	3.3	0.78	97.2	36.051	24.6203
2009	5	26	1	33	45	0.3	3.3	0.77	94.4	36.051	24.4101
2009	5	26	1	43	45	0.3	3.3	0.69	93.5	36.051	21.7794
2009	5	26	1	53	45	0.3	3.3	0.85	101.4	36.051	26.3022
2009	5	26	2	3	45	0.3	3.3	0.77	97.8	36.051	24.3051
2009	5	26	2	13	45	0.3	3.3	0.77	94.4	36.0867	24.3299
2009	5	26	2	23	45	0.3	3.3	0.85	96.9	36.0867	26.8554
2009	5	26	2	33	45	0.3	3.3	0.82	97.2	36.0867	25.6975
2009	5	26	2	43	45	0.3	3.3	0.86	95.7	36.1224	27.0936
2009	5	26	2	53	45	0.3	3.3	0.71	95.3	36.158	22.374
2009	5	26	3	3	45	0.3	3.3	0.75	94.8	36.158	23.7469
2009	5	26	3	13	45	0.3	3.3	0.79	95.7	36.1937	25.1429
2009	5	26	3	23	45	0.3	3.3	0.75	94.5	36.2293	23.6895
2009	5	26	3	33	45	0.3	3.3	0.84	96.5	36.2293	26.6478
2009	5	26	3	43	45	0.3	3.3	0.88	98.4	36.2293	27.7051
2009	5	26	3	53	45	0.3	3.3	0.86	96.8	36.2293	27.2821
2009	5	26	4	3	45	0.3	3.3	0.76	95.2	36.265	24.2425
2009	5	26	4	13	45	0.3	3.3	0.87	96.7	36.265	27.5215
2009	5	26	4	23	45	0.3	3.3	0.85	97.3	36.265	26.8865
2009	5	26	4	33	45	0.3	3.3	0.88	100.6	36.265	27.5215
2009	5	26	4	43	45	0.3	3.3	0.75	95.5	36.265	23.9255
2009	5	26	4	53	45	0.3	3.3	0.78	96	36.265	24.7711
2009	5	26	5	3	45	0.3	3.3	0.85	98.5	36.3006	26.7019
2009	5	26	5	13	45	0.3	3.3	0.71	92.6	36.3006	22.6773
2009	5	26	5	23	45	0.3	3.3	0.82	99.2	36.3006	25.8547
2009	5	26	5	33	45	0.3	3.3	0.83	95.5	36.3006	26.2783
2009	5	26	5	43	45	0.3	3.3	0.74	95.1	36.3006	23.6317
2009	5	26	5	53	45	0.3	3.3	0.78	97	36.3006	24.5846
2009	5	26	6	3	45	0.3	3.3	0.88	99.4	36.3006	27.8673
2009	5	26	6	13	45	0.3	3.3	0.74	93.8	36.3006	23.5256
2009	5	26	6	23	45	0.3	3.3	0.85	98.8	36.3006	26.9138
2009	5	26	6	33	45	0.3	3.3	0.84	97.4	36.3006	26.7019
2009	5	26	6	43	45	0.3	3.3	0.86	98.8	36.3006	27.1256
2009	5	26	6	53	45	0.3	3.6	0.87	98.3	36.3362	27.3652
2009	5	26	7	3	45	0.3	3.6	0.73	94.1	36.3362	23.3372
2009	5	26	7	13	45	0.3	3.6	0.79	96.2	36.3362	24.9273
2009	5	26	7	23	45	0.3	3.6	0.81	96.8	36.3362	25.669
2009	5	26	7	33	45	0.3	3.6	0.77	98.1	36.3362	24.3976
2009	5	26	7	43	45	0.3	3.6	0.76	97	36.3362	23.974
2009	5	26	7	53	45	0.3	3.6	0.73	93.1	36.3362	23.231

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	3	45	0.3	3.6	0.7	95.4	36.3362	22.1699
2009	5	26	8	13	45	0.3	3.6	0.83	100	36.3719	26.1193
2009	5	26	8	23	45	0.3	3.6	0.89	97.6	36.3719	28.2423
2009	5	26	8	33	45	0.3	3.6	0.82	95.5	36.3719	26.1193
2009	5	26	8	43	45	0.3	3.6	0.86	97.2	36.3719	27.3929
2009	5	26	8	53	45	0.3	3.6	0.84	102	36.3719	26.2254
2009	5	26	9	3	45	0.3	3.6	0.86	99	36.3719	27.1806
2009	5	26	9	13	45	0.3	3.6	0.79	96.2	36.3719	25.1646
2009	5	26	9	23	45	0.3	3.6	0.86	97.2	36.3719	27.2867
2009	5	26	9	33	45	0.3	3.6	0.86	98.3	36.3719	27.2867
2009	5	26	9	43	45	0.3	3.6	0.85	99.1	36.4075	26.7831
2009	5	26	9	53	45	0.3	3.6	0.85	96.4	36.4075	27.1018
2009	5	26	10	3	45	0.3	3.6	0.89	96.5	36.4075	28.4834
2009	5	26	10	13	45	0.3	3.6	0.85	97.6	36.4075	26.8893
2009	5	26	10	23	45	0.3	3.6	0.88	99.2	36.4075	27.8457
2009	5	26	10	33	45	0.3	3.6	0.82	95.3	36.4075	26.2519
2009	5	26	10	43	45	0.3	3.6	0.86	100.3	36.4075	27.208
2009	5	26	10	53	45	0.3	3.6	0.78	97	36.4075	24.6593
2009	5	26	11	3	45	0.3	3.6	0.85	98.4	36.4075	26.8893
2009	5	26	11	13	45	0.3	3.6	0.82	98.3	36.4075	25.9333
2009	5	26	11	23	45	0.3	3.6	0.83	99.1	36.4431	26.3848
2009	5	26	11	33	45	0.3	3.6	0.8	98.7	36.4431	25.428
2009	5	26	11	43	45	0.3	3.6	0.83	98.9	36.4431	26.2784
2009	5	26	11	53	45	0.3	3.6	0.81	97.9	36.4431	25.7469
2009	5	26	12	3	45	0.3	3.6	0.84	99.9	36.4431	26.5974
2009	5	26	12	13	45	0.3	3.6	0.83	99.1	36.4431	26.1721
2009	5	26	12	23	45	0.3	3.6	0.85	99.1	36.4431	26.8101
2009	5	26	12	33	45	0.3	3.6	0.89	98	36.4787	28.4344
2009	5	26	12	43	45	0.3	3.6	0.84	99.4	36.4787	26.6242
2009	5	26	12	53	45	0.3	3.6	0.78	100.7	36.4787	24.4964
2009	5	26	13	3	45	0.3	3.6	0.79	99.6	36.4787	24.8155
2009	5	26	13	13	45	0.3	3.6	0.69	105.4	36.4787	21.3015
2009	5	26	13	23	45	0.3	3.6	0.77	100.5	36.4787	24.3901
2009	5	26	13	33	45	0.3	3.6	0.87	97.4	36.4787	27.5824
2009	5	26	13	43	45	0.3	3.6	0.85	98.9	36.5143	26.9707
2009	5	26	13	53	45	0.3	3.6	0.85	98.7	36.5143	26.8642
2009	5	26	14	3	45	0.3	3.6	0.85	98.9	36.5143	26.8642
2009	5	26	14	13	45	0.3	3.6	0.77	101	36.5143	24.3082
2009	5	26	14	23	45	0.3	3.6	0.88	97.7	36.5143	28.1432
2009	5	26	14	33	45	0.3	3.6	0.88	98.4	36.5143	27.93
2009	5	26	14	43	45	0.3	3.6	0.83	99.3	36.5143	26.438
2009	5	26	14	53	45	0.3	3.6	0.81	99	36.5143	25.7988
2009	5	26	15	3	45	0.3	3.6	0.81	100.4	36.5499	25.7182
2009	5	26	15	13	45	0.3	3.6	0.84	98.5	36.5499	26.6779
2009	5	26	15	23	45	0.3	3.6	0.85	98.4	36.5499	26.9979
2009	5	26	15	33	45	0.3	3.6	0.85	97.5	36.5499	27.2112
2009	5	26	15	43	45	0.3	3.6	0.82	93.7	36.5499	26.1447
2009	5	26	15	53	45	0.3	3.6	0.82	98	36.5499	26.1447

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	3	45	0.3	3.6	0.91	98.1	36.5855	28.9477
2009	5	26	16	13	45	0.3	3.6	0.84	95.2	36.5499	26.7845
2009	5	26	16	23	45	0.3	3.6	0.9	100.1	36.5499	28.385
2009	5	26	16	33	45	0.3	3.6	0.91	96.6	36.5499	29.2389
2009	5	26	16	43	45	0.3	3.6	0.81	95.8	36.5855	25.9575
2009	5	26	16	53	45	0.3	3.6	0.85	98.2	36.5499	27.1045
2009	5	26	17	3	45	0.3	3.6	0.88	97.9	36.5855	28.1998
2009	5	26	17	13	45	0.3	3.6	0.9	97.2	36.5855	28.6272
2009	5	26	17	23	45	0.3	3.6	0.88	99.5	36.5855	27.8794
2009	5	26	17	33	45	0.3	3.6	0.89	98.9	36.5855	28.4135
2009	5	26	17	43	45	0.3	3.6	0.86	100.3	36.5855	27.2386
2009	5	26	17	53	45	0.3	3.6	0.91	96.4	36.5855	29.1615
2009	5	26	18	3	45	0.3	3.6	0.74	92.5	36.6211	23.8476
2009	5	26	18	13	45	0.3	3.6	0.82	96.4	36.5855	26.2777
2009	5	26	18	23	45	0.3	3.6	0.83	96.8	36.5855	26.4912
2009	5	26	18	33	45	0.3	3.6	0.86	95.5	36.5855	27.6658
2009	5	26	18	43	45	0.3	3.6	0.79	97.7	36.5855	25.1038
2009	5	26	18	53	45	0.3	3.6	0.74	94	36.6211	23.8476
2009	5	26	19	3	45	0.3	3.6	0.79	94.5	36.6211	25.4494
2009	5	26	19	13	45	0.3	3.6	0.84	96.1	36.6211	26.8384
2009	5	26	19	23	45	0.3	3.6	0.84	95.8	36.6211	27.0521
2009	5	26	19	33	45	0.3	3.6	0.84	96	36.6211	26.9453
2009	5	26	19	43	45	0.3	3.6	0.84	99.6	36.6211	26.7315
2009	5	26	19	53	45	0.3	3.6	0.84	98.7	36.6211	26.8384
2009	5	26	20	3	45	0.3	3.6	0.85	97.3	36.6567	27.2933
2009	5	26	20	13	45	0.3	3.6	0.8	97.3	36.6567	25.475
2009	5	26	20	23	45	0.3	3.6	0.93	98.3	36.6567	29.8626
2009	5	26	20	33	45	0.3	3.6	0.86	97.3	36.6923	27.4277
2009	5	26	20	43	45	0.3	3.6	0.84	99.4	36.7278	26.8119
2009	5	26	20	53	45	0.3	3.6	0.83	93.6	36.7634	26.6242
2009	5	26	21	3	45	0.3	3.6	0.89	97	36.799	28.4771
2009	5	26	21	13	45	0.3	3.6	0.84	94.5	36.799	27.0804
2009	5	26	21	23	45	0.3	3.6	0.85	97.3	36.799	27.1878
2009	5	26	21	33	45	0.3	3.6	0.84	97.7	36.799	26.8655
2009	5	26	21	43	45	0.3	3.6	0.89	96.3	36.8345	28.7207
2009	5	26	21	53	45	0.3	3.6	0.72	93.1	36.8345	23.3455
2009	5	26	22	3	45	0.3	3.6	0.87	98.3	36.8345	27.8601
2009	5	26	22	13	45	0.3	3.6	0.84	94.5	36.8345	27.1074
2009	5	26	22	23	45	0.3	3.6	0.88	95.8	36.8701	28.3185
2009	5	26	22	33	45	0.3	3.6	0.86	99.5	36.8701	27.4573
2009	5	26	22	43	45	0.3	3.6	0.83	95.4	36.8701	26.9191
2009	5	26	22	53	45	0.3	3.6	0.74	94.8	36.8701	23.9077
2009	5	26	23	3	45	0.3	3.6	0.88	96.6	36.8701	28.3185
2009	5	26	23	13	45	0.3	3.6	0.77	98.8	36.8701	24.6603
2009	5	26	23	23	45	0.3	3.6	0.79	97.7	36.8701	25.3054
2009	5	26	23	33	45	0.3	3.6	0.88	94.1	36.9056	28.4545
2009	5	26	23	43	45	0.3	3.6	0.84	99.4	36.9056	26.9459
2009	5	26	23	53	45	0.3	3.6	0.76	93.7	36.9056	24.4696

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	3	45	0.3	3.6	0.83	92.9	36.9056	27.0536
2009	5	27	0	13	45	0.3	3.6	0.74	95.6	36.9056	23.7158
2009	5	27	0	23	45	0.3	3.6	0.87	95.6	36.9056	28.2389
2009	5	27	0	33	45	0.3	3.6	0.81	95.6	36.9056	26.0843
2009	5	27	0	43	45	0.3	3.6	0.83	96.1	36.9411	26.9727
2009	5	27	0	53	45	0.3	3.6	0.84	96.5	36.9411	27.0805
2009	5	27	1	3	45	0.3	3.6	0.9	99	36.9411	28.8065
2009	5	27	1	13	45	0.3	3.6	0.82	96.5	36.9767	26.352
2009	5	27	1	23	45	0.3	3.6	0.82	96.7	36.9767	26.4599
2009	5	27	1	33	45	0.3	3.6	0.92	100.1	36.9767	29.3752
2009	5	27	1	43	45	0.3	3.6	0.86	94.6	37.0122	27.7827
2009	5	27	1	53	45	0.3	3.6	0.86	96.4	37.0477	27.702
2009	5	27	2	3	45	0.3	3.6	0.89	98.3	37.0832	28.5959
2009	5	27	2	13	45	0.3	3.6	0.91	97.6	37.1187	29.6002
2009	5	27	2	23	45	0.3	3.6	0.83	95	37.1542	26.9164
2009	5	27	2	33	45	0.3	3.6	0.87	98.6	37.1542	28.2183
2009	5	27	2	43	45	0.3	3.6	0.84	97.8	37.1897	27.2687
2009	5	27	2	53	45	0.3	3.6	0.8	94.9	37.1897	26.1831
2009	5	27	3	3	45	0.3	3.6	0.8	94.2	37.1897	26.1831
2009	5	27	3	13	45	0.3	3.6	0.86	99.2	37.1897	27.8117
2009	5	27	3	23	45	0.3	3.6	0.81	97	37.1897	26.4002
2009	5	27	3	33	45	0.3	3.6	0.87	100	37.1897	27.9203
2009	5	27	3	43	45	0.3	3.6	0.85	97.3	37.2252	27.6217
2009	5	27	3	53	45	0.3	3.6	0.79	92.6	37.2252	25.9917
2009	5	27	4	3	45	0.3	3.6	0.84	96.5	37.2252	27.4043
2009	5	27	4	13	45	0.3	3.6	0.88	98.1	37.2252	28.6002
2009	5	27	4	23	45	0.3	3.6	0.84	95.6	37.2252	27.2956
2009	5	27	4	33	45	0.3	3.6	0.7	93.8	37.2607	22.8629
2009	5	27	4	43	45	0.3	3.6	0.85	96.4	37.2607	27.6488
2009	5	27	4	53	45	0.3	3.6	0.79	93.6	37.2607	25.6911
2009	5	27	5	3	45	0.3	3.6	0.81	93.7	37.2607	26.561
2009	5	27	5	13	45	0.3	3.6	0.82	96	37.2607	26.6697
2009	5	27	5	23	45	0.3	3.6	0.88	94.3	37.2962	28.7654
2009	5	27	5	33	45	0.3	3.6	0.79	96.7	37.2962	25.8252
2009	5	27	5	43	45	0.3	3.6	0.86	99	37.2962	28.0028
2009	5	27	5	53	45	0.3	3.6	0.9	98.2	37.3316	29.1209
2009	5	27	6	3	45	0.3	3.6	0.87	97.6	37.4025	28.5223
2009	5	27	6	13	45	0.3	3.6	0.83	97.9	37.438	27.1287
2009	5	27	6	23	45	0.3	3.6	0.84	97.4	37.4734	27.593
2009	5	27	6	33	45	0.3	3.6	0.82	95.5	37.5089	27.0723
2009	5	27	6	43	45	0.3	3.6	0.86	94.2	37.5089	28.2773
2009	5	27	6	53	45	0.3	3.6	0.93	97.7	37.5443	30.3896
2009	5	27	7	3	45	0.3	3.6	0.9	99.9	37.5443	29.2922
2009	5	27	7	13	45	0.3	3.6	0.85	98.7	37.5443	27.6469
2009	5	27	7	23	45	0.3	3.6	0.78	92.9	37.5797	25.5893
2009	5	27	7	33	45	0.3	3.6	0.88	97.1	37.5797	28.7716
2009	5	27	7	43	45	0.3	3.6	0.95	99.4	37.5797	30.9687
2009	5	27	7	53	45	0.3	3.6	0.83	95	37.6151	27.3712

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	3	45	0.3	3.6	0.8	96.8	37.6151	26.3827
2009	5	27	8	13	45	0.3	3.6	0.9	98	37.6151	29.4592
2009	5	27	8	23	45	0.3	3.6	0.85	96.9	37.6151	27.8106
2009	5	27	8	33	45	0.3	3.6	0.86	97	37.6505	28.3876
2009	5	27	8	43	45	0.3	3.6	0.87	97	37.6505	28.4976
2009	5	27	8	53	45	0.3	3.6	0.85	98.8	37.6505	27.9476
2009	5	27	9	3	45	0.3	3.6	0.84	98.9	37.6859	27.6445
2009	5	27	9	13	45	0.3	3.6	0.91	97.9	37.6859	29.9571
2009	5	27	9	23	45	0.3	3.6	0.89	98	37.6859	29.4063
2009	5	27	9	33	45	0.3	3.6	0.89	98.3	37.7213	29.2143
2009	5	27	9	43	45	0.3	3.6	0.85	97.3	37.7213	28.0019
2009	5	27	9	53	45	0.3	3.6	0.9	98.2	37.7567	29.4634
2009	5	27	10	3	45	0.3	3.6	0.86	96.3	37.7567	28.4703
2009	5	27	10	13	45	0.3	3.6	0.84	99	37.7921	27.5042
2009	5	27	10	23	45	0.3	3.6	0.9	98	37.7921	29.7128
2009	5	27	10	33	45	0.3	3.6	0.91	97.3	37.8275	29.9627
2009	5	27	10	43	45	0.3	3.6	0.94	99.4	37.8628	30.9881
2009	5	27	10	53	45	0.3	3.6	0.9	98	37.8982	29.799
2009	5	27	11	3	45	0.3	3.6	0.86	97.2	37.9336	28.6081
2009	5	27	11	13	45	0.3	3.6	0.91	97.7	37.9336	30.0496
2009	5	27	11	23	45	0.3	3.6	0.88	95.8	37.9689	29.1906
2009	5	27	11	33	45	0.3	3.6	0.87	95.2	37.9689	28.8577
2009	5	27	11	43	45	0.3	3.6	0.91	97.7	37.9689	30.0786
2009	5	27	11	53	45	0.3	3.6	0.91	96.8	38.0042	30.3299
2009	5	27	12	3	45	0.3	3.6	0.9	96.5	38.0042	29.8854
2009	5	27	12	13	45	0.3	3.6	0.89	99.1	38.0042	29.3298
2009	5	27	12	23	45	0.3	3.6	0.87	97.3	38.0042	28.9966
2009	5	27	12	33	45	0.3	3.6	0.85	98.2	38.0396	28.1351
2009	5	27	12	43	45	0.3	3.6	0.89	95.9	38.0396	29.5805
2009	5	27	12	53	45	0.3	3.6	0.88	98.2	38.0396	29.0245
2009	5	27	13	3	45	0.3	3.6	0.86	96.4	38.0396	28.4686
2009	5	27	13	13	45	0.3	3.6	0.89	97.4	38.0749	29.7203
2009	5	27	13	23	45	0.3	3.6	0.85	99.4	38.0749	28.0509
2009	5	27	13	33	45	0.3	3.6	0.89	95.1	38.0749	29.8316
2009	5	27	13	43	45	0.3	3.6	0.88	96.2	38.0749	29.4976
2009	5	27	13	53	45	0.3	3.6	0.89	98.2	38.1102	29.6374
2009	5	27	14	3	45	0.3	3.6	0.89	99.1	38.1102	29.4145
2009	5	27	14	13	45	0.3	3.6	0.92	98.9	38.1102	30.4175
2009	5	27	14	23	45	0.3	3.6	0.91	95.8	38.1102	30.4175
2009	5	27	14	33	45	0.3	3.6	0.89	98.2	38.1102	29.6374
2009	5	27	14	43	45	0.3	3.6	0.89	99.1	38.1455	29.4428
2009	5	27	14	53	45	0.3	3.6	0.95	97.5	38.1455	31.7857
2009	5	27	15	3	45	0.3	3.6	0.95	98.8	38.1455	31.4509
2009	5	27	15	13	45	0.3	3.6	0.84	98.6	38.1455	27.7705
2009	5	27	15	23	45	0.3	3.6	0.93	99.7	38.1455	30.8929
2009	5	27	15	33	45	0.3	3.6	0.97	97	38.1455	32.2322
2009	5	27	15	43	45	0.3	3.6	0.9	99.9	38.1808	29.8059
2009	5	27	15	53	45	0.3	3.6	0.93	99	38.1455	30.7814

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	3	45	0.3	3.6	0.9	99	38.1808	29.9175
2009	5	27	16	13	45	0.3	3.6	0.94	96.8	38.1808	31.3693
2009	5	27	16	23	45	0.3	3.6	0.9	96	38.1808	30.2525
2009	5	27	16	33	45	0.3	3.6	0.93	95.7	38.2161	31.1758
2009	5	27	16	43	45	0.3	3.6	0.92	100.7	38.2161	30.505
2009	5	27	16	53	45	0.3	3.6	0.88	97.9	38.2161	29.4992
2009	5	27	17	3	45	0.3	3.6	0.91	96.8	38.2161	30.505
2009	5	27	17	13	45	0.3	3.6	0.95	96.8	38.2161	31.7348
2009	5	27	17	23	45	0.3	3.6	0.88	98.3	38.2161	29.3875
2009	5	27	17	33	45	0.3	3.6	0.87	97.3	38.2161	29.164
2009	5	27	17	43	45	0.3	3.6	0.88	99.3	38.2514	29.1919
2009	5	27	17	53	45	0.3	3.6	0.96	98.2	38.2514	32.213
2009	5	27	18	3	45	0.3	3.6	0.92	99	38.2514	30.6461
2009	5	27	18	13	45	0.3	3.6	0.9	99.4	38.2514	29.9748
2009	5	27	18	23	45	0.3	3.6	0.92	97.8	38.2867	30.6754
2009	5	27	18	33	45	0.3	3.6	0.9	96.5	38.322	30.3684
2009	5	27	18	43	45	0.3	3.6	0.89	95.3	38.3925	30.0894
2009	5	27	18	53	45	0.3	3.6	0.91	100.2	38.3925	30.2017
2009	5	27	19	3	45	0.3	3.6	0.92	98.2	38.4278	30.9049
2009	5	27	19	13	45	0.3	3.6	0.93	97.1	38.463	31.1593
2009	5	27	19	23	45	0.3	3.6	0.9	94.8	38.463	30.4841
2009	5	27	19	33	45	0.3	3.6	0.8	96.8	38.463	26.9985
2009	5	27	19	43	45	0.3	3.6	0.76	94.9	38.4983	25.7873
2009	5	27	19	53	45	0.3	3.6	0.8	93.5	38.4983	26.9116
2009	5	27	20	3	45	0.3	3.6	0.84	94.7	38.4983	28.3741
2009	5	27	20	13	45	0.3	3.6	0.82	94.4	38.5335	27.6127
2009	5	27	20	23	45	0.3	3.6	0.83	92.3	38.5335	28.0631
2009	5	27	20	33	45	0.3	3.6	0.86	95.3	38.5335	28.9643
2009	5	27	20	43	45	0.3	3.6	0.92	96.9	38.5335	31.1057
2009	5	27	20	53	45	0.3	3.6	0.86	98.6	38.5335	28.8516
2009	5	27	21	3	45	0.3	3.6	0.92	95.1	38.5335	31.1057
2009	5	27	21	13	45	0.3	3.6	1	98.3	38.5687	33.732
2009	5	27	21	23	45	0.3	3.6	0.96	98.9	38.5687	32.264
2009	5	27	21	33	45	0.3	3.6	0.94	97.8	38.5687	31.5866
2009	5	27	21	43	45	0.3	3.6	0.89	98	38.5687	30.0068
2009	5	27	21	53	45	0.3	3.6	0.91	100.6	38.6039	30.4869
2009	5	27	22	3	45	0.3	3.6	0.74	93.3	38.6039	25.0716
2009	5	27	22	13	45	0.3	3.6	0.77	92.4	38.6391	26.2236
2009	5	27	22	23	45	0.3	3.6	0.79	94.5	38.6743	26.7002
2009	5	27	22	33	45	0.3	3.6	0.84	97.2	38.7447	28.4491
2009	5	27	22	43	45	0.3	3.6	0.89	98	38.7447	30.2621
2009	5	27	22	53	45	0.3	3.6	0.78	95.3	38.7799	26.4359
2009	5	27	23	3	45	0.3	3.6	0.86	94.1	38.8151	29.4107
2009	5	27	23	13	45	0.3	3.6	0.96	98	38.8151	32.5912
2009	5	27	23	23	45	0.3	3.6	0.95	97.3	38.8502	32.3942
2009	5	27	23	33	45	0.3	3.6	0.83	95.2	38.8502	28.4158
2009	5	27	23	43	45	0.3	3.6	0.93	97.1	38.8502	31.7118
2009	5	27	23	53	45	0.3	3.6	0.88	96.2	38.8502	30.0065

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	3	45	0.3	3.6	0.8	95	38.8854	27.1921
2009	5	28	0	13	45	0.3	3.6	0.87	99.5	38.8854	29.5796
2009	5	28	0	23	45	0.3	3.6	0.81	92.5	38.8854	27.874
2009	5	28	0	33	45	0.3	3.6	0.9	95.5	38.8854	30.6035
2009	5	28	0	43	45	0.3	3.6	0.9	96.9	38.9205	30.5183
2009	5	28	0	53	45	0.3	3.6	0.89	96.1	38.9205	30.5183
2009	5	28	1	3	45	0.3	3.6	0.96	99.1	38.9205	32.455
2009	5	28	1	13	45	0.3	3.6	0.83	92.5	38.9557	28.3818
2009	5	28	1	23	45	0.3	3.6	0.92	98.4	38.9557	31.3449
2009	5	28	1	33	45	0.3	3.6	0.95	95.5	38.9908	32.6299
2009	5	28	1	43	45	0.3	3.6	0.75	93.3	39.0259	25.6977
2009	5	28	1	53	45	0.3	3.6	0.94	98	39.0961	32.2633
2009	5	28	2	3	45	0.3	3.6	0.72	93.7	39.1663	24.7641
2009	5	28	2	13	45	0.3	3.6	0.92	96.4	39.1663	31.5206
2009	5	28	2	23	45	0.3	3.6	0.9	96.5	39.2014	31.0908
2009	5	28	2	33	45	0.3	3.6	0.96	96.5	39.2014	32.9274
2009	5	28	2	43	45	0.3	3.6	0.87	97.8	39.2365	29.8565
2009	5	28	2	53	45	0.3	3.6	0.86	93.1	39.2365	29.7417
2009	5	28	3	3	45	0.3	3.6	0.93	95.5	39.2365	32.0387
2009	5	28	3	13	45	0.3	3.6	0.85	96.2	39.2716	29.3097
2009	5	28	3	23	45	0.3	3.6	1.01	97.7	39.2716	34.7145
2009	5	28	3	33	45	0.3	3.6	0.91	93.9	39.2716	31.3784
2009	5	28	3	43	45	0.3	3.6	0.86	95.3	39.2716	29.5395
2009	5	28	3	53	45	0.3	3.6	0.88	94.1	39.3066	30.487
2009	5	28	4	3	45	0.3	3.6	0.83	93.6	39.3066	28.7619
2009	5	28	4	13	45	0.3	3.6	0.86	95.9	39.3417	29.8244
2009	5	28	4	23	45	0.3	3.6	0.89	95.3	39.3417	30.7455
2009	5	28	4	33	45	0.3	3.6	0.83	95.2	39.4117	28.8417
2009	5	28	4	43	45	0.3	3.6	0.96	97.6	39.4468	33.2566
2009	5	28	4	53	45	0.3	3.6	0.94	96.2	39.5168	32.5075
2009	5	28	5	3	45	0.3	3.6	0.95	96.5	39.5518	33.0008
2009	5	28	5	13	45	0.3	3.6	0.93	97.1	39.5518	32.0739
2009	5	28	5	23	45	0.3	3.6	0.83	93.6	39.5868	28.9745
2009	5	28	5	33	45	0.3	3.6	0.96	97.6	39.5868	33.379
2009	5	28	5	43	45	0.3	3.6	0.86	96.8	39.5868	29.6695
2009	5	28	5	53	45	0.3	3.6	0.82	95	39.6218	28.6533
2009	5	28	6	3	45	0.3	3.6	0.97	98	39.6218	33.6418
2009	5	28	6	13	45	0.3	3.6	0.88	95.5	39.6218	30.7405
2009	5	28	6	23	45	0.3	3.6	0.8	94.7	39.6218	27.7262
2009	5	28	6	33	45	0.3	3.6	0.88	96.2	39.6567	30.7686
2009	5	28	6	43	45	0.3	3.6	0.92	96.9	39.6567	32.046
2009	5	28	6	53	45	0.3	3.6	0.9	95.6	39.6917	31.3778
2009	5	28	7	3	45	0.3	3.6	0.91	94.3	39.6917	31.8428
2009	5	28	7	13	45	0.3	3.6	0.89	94.9	39.7267	30.9412
2009	5	28	7	23	45	0.3	3.6	0.88	93.8	39.7267	30.8249
2009	5	28	7	33	45	0.3	3.6	0.9	96.5	39.7966	31.3473
2009	5	28	7	43	45	0.3	3.9	0.92	93.3	39.8664	32.2217
2009	5	28	7	53	45	0.3	3.9	0.93	93.9	39.9013	32.6017

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	3	45	0.3	3.9	0.9	98	39.9013	31.4329
2009	5	28	8	13	45	0.3	3.9	0.96	100.1	39.9362	33.2165
2009	5	28	8	23	45	0.3	3.9	0.96	96.3	39.9362	33.5676
2009	5	28	8	33	45	0.3	3.9	0.95	96.5	39.9711	33.3637
2009	5	28	8	43	45	0.3	3.9	0.93	99.3	40.006	32.5732
2009	5	28	8	53	45	0.3	3.9	0.96	98.6	40.006	33.6284
2009	5	28	9	3	45	0.3	3.9	0.96	98.6	40.006	33.6284
2009	5	28	9	13	45	0.3	3.9	0.9	98.8	40.006	31.5184
2009	5	28	9	23	45	0.3	3.9	0.91	97.5	40.0409	31.7815
2009	5	28	9	33	45	0.3	3.9	0.92	94.7	40.0409	32.6027
2009	5	28	9	43	45	0.3	3.9	0.92	97.8	40.0757	32.2799
2009	5	28	9	53	45	0.3	3.9	0.91	98.3	40.0757	31.6928
2009	5	28	10	3	45	0.3	3.9	0.98	98.3	40.1106	34.4252
2009	5	28	10	13	45	0.3	3.9	0.9	99	40.1106	31.3689
2009	5	28	10	23	45	0.3	3.9	0.96	96.7	40.1106	33.8372
2009	5	28	10	33	45	0.3	3.9	0.94	98.8	40.1455	33.044
2009	5	28	10	43	45	0.3	3.9	0.97	97.8	40.1455	34.1031
2009	5	28	10	53	45	0.3	3.9	0.92	96.4	40.1803	32.3672
2009	5	28	11	3	45	0.3	3.9	0.91	95.6	40.1803	32.2495
2009	5	28	11	13	45	0.3	3.9	0.87	96.2	40.2151	30.8648
2009	5	28	11	23	45	0.3	3.9	0.94	97.6	40.2499	33.1332
2009	5	28	11	33	45	0.3	3.9	1	95.8	40.2499	35.4937
2009	5	28	11	43	45	0.3	3.9	0.93	98.9	40.2848	32.8087
2009	5	28	11	53	45	0.3	3.9	1.01	97.7	40.3544	35.7076
2009	5	28	12	3	45	0.3	3.9	0.95	99.8	40.3891	33.2521
2009	5	28	12	13	45	0.3	3.9	0.97	96.8	40.3544	34.4056
2009	5	28	12	23	45	0.3	3.9	1.04	95.6	40.3891	37.0432
2009	5	28	12	33	45	0.3	3.9	0.95	99.5	40.4239	33.6374
2009	5	28	12	43	45	0.3	3.9	0.83	97.5	40.4587	29.4
2009	5	28	12	53	45	0.3	3.9	0.97	99.2	40.4239	34.1115
2009	5	28	13	3	45	0.3	3.9	0.99	98.6	40.4934	35.1225
2009	5	28	13	13	45	0.3	3.9	1.04	99.4	40.4934	36.7859
2009	5	28	13	23	45	0.3	3.9	1	97.5	40.5282	35.5105
2009	5	28	13	33	45	0.3	3.9	1.04	97.4	40.5282	36.9376
2009	5	28	13	43	45	0.3	3.9	0.95	97.1	40.5282	33.8463
2009	5	28	13	53	45	0.3	3.9	0.95	97.7	40.5629	33.7574
2009	5	28	14	3	45	0.3	3.9	0.99	98	40.5629	35.3041
2009	5	28	14	13	45	0.3	3.9	1.02	97.4	40.5976	36.1693
2009	5	28	14	23	45	0.3	3.9	0.95	98.9	40.5976	33.6684
2009	5	28	14	33	45	0.3	3.9	0.91	98.7	40.5976	32.1212
2009	5	28	14	43	45	0.3	3.9	0.96	98.2	40.6324	34.2941
2009	5	28	14	53	45	0.3	3.9	1.03	96.7	40.6324	36.9169
2009	5	28	15	3	45	0.3	3.9	1.04	98.4	40.6324	36.9169
2009	5	28	15	13	45	0.3	3.9	1	97.6	40.6671	35.5175
2009	5	28	15	23	45	0.3	3.9	0.97	100.5	40.6671	34.4437
2009	5	28	15	33	45	0.3	3.9	0.97	98.7	40.7018	34.5936
2009	5	28	15	43	45	0.3	3.9	1	100.2	40.7018	35.4295
2009	5	28	15	53	45	0.3	3.9	0.96	96.9	40.7365	34.3853

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	3	45	0.3	3.9	0.95	97.9	40.7365	34.0268
2009	5	28	16	13	45	0.3	3.9	0.98	98.1	40.7711	34.894
2009	5	28	16	23	45	0.3	3.9	0.97	99.5	40.7711	34.5352
2009	5	28	16	33	45	0.3	3.9	0.94	99.9	40.8058	33.3689
2009	5	28	16	43	45	0.3	3.9	0.98	97.5	40.8751	35.2263
2009	5	28	16	53	45	0.3	3.9	1	96.8	40.9098	36.0977
2009	5	28	17	3	45	0.3	3.9	1.01	97.3	40.9444	36.2496
2009	5	28	17	13	45	0.3	3.9	1.01	98.8	40.979	36.0408
2009	5	28	17	23	45	0.3	3.9	1	97.2	41.0136	35.8317
2009	5	28	17	33	45	0.3	3.9	0.99	97.8	41.0136	35.5909
2009	5	28	17	43	45	0.3	3.9	0.99	96.1	41.0482	35.8631
2009	5	28	17	53	45	0.3	3.9	1.01	99.1	41.0482	36.345
2009	5	28	18	3	45	0.3	3.9	1	97.5	41.0828	36.1356
2009	5	28	18	13	45	0.3	3.9	0.96	98.5	41.0828	34.4477
2009	5	28	18	23	45	0.3	3.9	1.05	95.5	41.0828	38.1864
2009	5	28	18	33	45	0.3	3.9	1.06	97.3	41.1174	38.3405
2009	5	28	18	43	45	0.3	3.9	1.03	96.1	41.1174	37.133
2009	5	28	18	53	45	0.3	3.9	0.99	98.7	41.152	35.7156
2009	5	28	19	3	45	0.3	3.9	1	97.9	41.152	36.1988
2009	5	28	19	13	45	0.3	3.9	1.03	97.3	41.152	37.1654
2009	5	28	19	23	45	0.3	3.9	0.94	95.8	41.1865	34.1755
2009	5	28	19	33	45	0.3	3.9	0.96	96.5	41.2211	34.81
2009	5	28	19	43	45	0.3	3.9	0.98	96.7	41.2211	35.6569
2009	5	28	19	53	45	0.3	3.9	1.02	98.3	41.2556	36.8991
2009	5	28	20	3	45	0.3	3.9	1.02	97	41.3592	37.2382
2009	5	28	20	13	45	0.3	3.9	1.01	97.5	41.3937	36.6627
2009	5	28	20	23	45	0.3	3.9	0.93	94.4	41.4282	34.0191
2009	5	28	20	33	45	0.3	3.9	1	95.4	41.4282	36.5728
2009	5	28	20	43	45	0.3	3.9	0.91	93.9	41.4627	33.197
2009	5	28	20	53	45	0.3	3.9	0.99	95.9	41.4971	36.0267
2009	5	28	21	3	45	0.3	3.9	0.97	97.6	41.4971	35.4176
2009	5	28	21	13	45	0.3	3.9	0.86	95	41.4971	31.4002
2009	5	28	21	23	45	0.3	3.9	1.03	98.6	41.5316	37.2775
2009	5	28	21	33	45	0.3	3.9	0.94	93.8	41.5316	34.5948
2009	5	28	21	43	45	0.3	3.9	0.86	92.9	41.566	31.4544
2009	5	28	21	53	45	0.3	3.9	0.93	93.8	41.566	34.2586
2009	5	28	22	3	45	0.3	3.9	0.96	95.7	41.566	35.2346
2009	5	28	22	13	45	0.3	3.9	0.89	91.9	41.6005	32.5794
2009	5	28	22	23	45	0.3	3.9	0.94	94.2	41.6349	34.562
2009	5	28	22	33	45	0.3	3.9	0.86	92.4	41.7037	31.8075
2009	5	28	22	43	45	0.3	3.9	0.99	96.3	41.7725	36.2755
2009	5	28	22	53	45	0.3	3.9	0.99	94.4	41.8068	36.5522
2009	5	28	23	3	45	0.3	3.9	0.78	85.6	41.8412	28.6055
2009	5	28	23	13	45	0.3	3.9	0.94	93.8	41.8412	34.8634
2009	5	28	23	23	45	0.3	3.9	1	92.8	41.8756	37.1068
2009	5	28	23	33	45	0.3	3.9	0.87	92.4	41.8756	32.0669
2009	5	28	23	43	45	0.3	3.9	0.83	90.9	41.8756	30.5934
2009	5	28	23	53	45	0.3	3.9	0.81	90.5	41.9099	30.0053

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	3	45	0.3	3.9	0.9	96.1	41.9099	33.2009
2009	5	29	0	13	45	0.3	3.9	0.96	96.4	41.9099	35.5383
2009	5	29	0	23	45	0.3	3.9	0.87	90	41.9442	32.2448
2009	5	29	0	33	45	0.3	3.9	0.8	92.3	41.9442	29.6622
2009	5	29	0	43	45	0.3	3.9	0.88	91.3	41.9785	32.7649
2009	5	29	0	53	45	0.3	3.9	0.89	93.2	42.0129	33.0394
2009	5	29	1	3	45	0.3	3.9	0.86	91.1	42.0814	31.9844
2009	5	29	1	13	45	0.3	3.9	0.91	91	42.1157	33.989
2009	5	29	1	23	45	0.3	3.9	0.99	93.4	42.15	36.8648
2009	5	29	1	33	45	0.3	3.9	0.91	93.1	42.1842	34.0466
2009	5	29	1	43	45	0.3	3.9	1.01	96.9	42.2184	37.5476
2009	5	29	1	53	45	0.3	3.9	0.96	91	42.2527	36.0895
2009	5	29	2	3	45	0.3	3.9	0.92	94.3	42.2527	34.2283
2009	5	29	2	13	45	0.3	3.9	0.91	92.5	42.2527	34.1042
2009	5	29	2	23	45	0.3	3.9	0.84	89.8	42.2869	31.527
2009	5	29	2	33	45	0.3	3.9	0.81	91.9	42.2869	30.2869
2009	5	29	2	43	45	0.3	3.9	0.83	91.1	42.3211	30.933
2009	5	29	2	53	45	0.3	3.9	0.87	93.7	42.3553	32.6987
2009	5	29	3	3	45	0.3	3.9	0.94	90.8	42.3895	35.0907
2009	5	29	3	13	45	0.3	3.9	0.93	93.8	42.4578	35.025
2009	5	29	3	23	45	0.3	3.9	0.99	92.7	42.5261	37.0828
2009	5	29	3	33	45	0.3	3.9	0.85	89.8	42.5602	32.1143
2009	5	29	3	43	45	0.3	3.9	0.89	90	42.5943	33.5164
2009	5	29	3	53	45	0.3	3.9	1	95.8	42.5943	37.5205
2009	5	29	4	3	45	0.3	3.9	0.98	94	42.6284	36.8
2009	5	29	4	13	45	0.3	3.9	1.01	95.6	42.6284	38.0531
2009	5	29	4	23	45	0.3	3.9	0.91	92.3	42.6625	34.324
2009	5	29	4	33	45	0.3	3.9	0.86	90.9	42.6625	32.5704
2009	5	29	4	43	45	0.3	3.9	0.92	91.2	42.6966	34.6034
2009	5	29	4	53	45	0.3	3.9	0.87	91.3	42.6966	32.8482
2009	5	29	5	3	45	0.3	3.9	0.92	94.1	42.7307	34.6322
2009	5	29	5	13	45	0.3	3.9	0.94	92	42.7647	35.4147
2009	5	29	5	23	45	0.3	3.9	0.82	90	42.8668	31.2235
2009	5	29	5	33	45	0.3	3.9	0.98	94.4	42.9008	37.2976
2009	5	29	5	43	45	0.3	3.9	0.9	92.1	42.9688	34.3287
2009	5	29	5	53	45	0.3	3.9	0.88	91.3	42.9688	33.5715
2009	5	29	6	3	45	0.3	3.9	0.86	88.5	43.0028	32.8415
2009	5	29	6	13	45	0.3	3.9	0.83	88.4	43.0367	31.6053
2009	5	29	6	23	45	0.3	3.9	0.88	94.5	43.0367	33.3741
2009	5	29	6	33	45	0.3	3.9	0.95	94.1	43.0367	36.2822
2009	5	29	6	43	45	0.3	3.9	0.89	91.3	43.0707	34.034
2009	5	29	6	53	45	0.3	3.9	0.93	92.6	43.1046	35.3284
2009	5	29	7	3	45	0.3	3.9	0.91	91.2	43.1385	34.8504
2009	5	29	7	13	45	0.3	3.9	0.92	92	43.1724	35.2596
2009	5	29	7	23	45	0.3	3.9	0.86	91.3	43.2741	32.9308
2009	5	29	7	33	45	0.3	4.3	0.97	91.9	43.3079	37.4122
2009	5	29	7	43	45	0.3	4.3	0.96	93.7	43.3418	36.9329
2009	5	29	7	53	45	0.3	4.3	0.91	93.9	43.3756	35.0504

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	3	45	0.3	4.3	0.95	93.8	43.4094	36.3549
2009	5	29	8	13	45	0.3	4.3	0.87	89.6	43.4094	33.5483
2009	5	29	8	23	45	0.3	4.3	1.02	95	43.4432	39.1956
2009	5	29	8	33	45	0.3	4.3	0.96	93.1	43.477	37.0532
2009	5	29	8	43	45	0.3	4.3	0.98	95.2	43.477	37.8204
2009	5	29	8	53	45	0.3	4.3	1.08	96.5	43.5108	41.3084
2009	5	29	9	3	45	0.3	4.3	0.91	92.3	43.5784	35.0933
2009	5	29	9	13	45	0.3	4.3	0.91	92.9	43.6796	35.05
2009	5	29	9	23	45	0.3	4.3	1.11	95.9	43.7133	42.7964
2009	5	29	9	33	45	0.3	4.3	0.94	93.6	43.7469	36.5214
2009	5	29	9	43	45	0.3	4.3	1.05	95.6	43.7806	40.6733
2009	5	29	9	53	45	0.3	4.3	0.96	92.5	43.7806	37.3233
2009	5	29	10	3	45	0.3	4.3	1.05	97.7	43.8143	40.5769
2009	5	29	10	13	45	0.3	4.3	1.07	97.9	43.8143	41.351
2009	5	29	10	23	45	0.3	4.3	1.03	98.3	43.848	39.5768
2009	5	29	10	33	45	0.3	4.3	1.06	96.2	43.8816	40.9004
2009	5	29	10	43	45	0.3	4.3	1.13	97.2	43.9152	43.6498
2009	5	29	10	53	45	0.3	4.3	1.08	95.2	43.9824	41.9053
2009	5	29	11	3	45	0.3	4.3	1.07	98.1	44.0496	41.3234
2009	5	29	11	13	45	0.3	4.3	1.03	96	44.1167	40.0899
2009	5	29	11	23	45	0.3	4.3	0.91	92.5	44.1502	35.5745
2009	5	29	11	33	45	0.3	4.3	1.1	97.2	44.1502	42.7226
2009	5	29	11	43	45	0.3	4.3	1.05	96.4	44.1838	41.0644
2009	5	29	11	53	45	0.3	4.3	1.07	98.8	44.2173	41.4876
2009	5	29	12	3	45	0.3	4.3	1.12	96.9	44.2173	43.8329
2009	5	29	12	13	45	0.3	4.3	0.96	92	44.2508	37.6118
2009	5	29	12	23	45	0.3	4.3	1.07	94.9	44.2843	41.9446
2009	5	29	12	33	45	0.3	4.3	1.1	95.1	44.3177	43.2837
2009	5	29	12	43	45	0.3	4.3	1.08	96.5	44.3846	42.3055
2009	5	29	12	53	45	0.3	4.3	1.1	95.6	44.4515	43.4201
2009	5	29	13	3	45	0.3	4.3	1.05	95.7	44.5182	41.2579
2009	5	29	13	13	45	0.3	4.3	1	95.3	44.5516	39.3218
2009	5	29	13	23	45	0.3	4.3	1.06	95.7	44.5516	41.684
2009	5	29	13	33	45	0.3	4.3	0.97	93.7	44.585	38.1711
2009	5	29	13	43	45	0.3	4.3	1.08	97.1	44.6183	42.5382
2009	5	29	13	53	45	0.3	4.3	1.13	98.3	44.6183	44.5112
2009	5	29	14	3	45	0.3	4.3	1.07	96.5	44.6516	42.1766
2009	5	29	14	13	45	0.3	4.3	1.13	97.2	44.6849	44.5806
2009	5	29	14	23	45	0.3	4.3	1.04	97.3	44.6849	40.8927
2009	5	29	14	33	45	0.3	4.3	1.04	94.4	44.7182	41.0563
2009	5	29	14	43	45	0.3	4.3	1.05	93.8	44.7848	41.5161
2009	5	29	14	53	45	0.3	4.3	1.13	95.8	44.8513	44.8863
2009	5	29	15	3	45	0.3	4.3	1.13	96.2	44.9178	44.6908
2009	5	29	15	13	45	0.3	4.3	1.1	96	44.951	43.5322
2009	5	29	15	23	45	0.3	4.3	1.08	95.9	44.9841	43.0353
2009	5	29	15	33	45	0.3	4.3	1.1	99.2	45.0173	43.5994
2009	5	29	15	43	45	0.3	4.3	1.14	97.3	45.0173	45.1927
2009	5	29	15	53	45	0.3	4.3	0.98	95.8	45.0505	38.8532

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	3	45	0.3	4.3	1.03	94	45.0836	41.2741
2009	5	29	16	13	45	0.3	4.3	1.09	94.3	45.0836	43.6665
2009	5	29	16	23	45	0.3	4.3	0.98	92.7	45.1167	39.1788
2009	5	29	16	33	45	0.3	4.3	0.94	90.8	45.1499	37.4802
2009	5	29	16	43	45	0.3	4.3	1.04	94.7	45.183	41.7687
2009	5	29	16	53	45	0.3	4.3	0.98	93.8	45.2822	39.4627
2009	5	29	17	3	45	0.3	4.3	1.01	93	45.3482	40.5923
2009	5	29	17	13	45	0.3	4.3	0.86	86.1	45.3812	34.7427
2009	5	29	17	23	45	0.3	4.3	1.08	93.7	45.3812	43.4332
2009	5	29	17	33	45	0.3	4.3	1.05	93.6	45.4142	42.1271
2009	5	29	17	43	45	0.3	4.3	1.01	93.3	45.4472	40.8193
2009	5	29	17	53	45	0.3	4.3	1.01	92.6	45.4472	40.6854
2009	5	29	18	3	45	0.3	4.3	1.02	94.6	45.4802	41.2527
2009	5	29	18	13	45	0.3	4.3	1	93.6	45.5131	40.4791
2009	5	29	18	23	45	0.3	4.3	1.05	95.5	45.5131	42.4919
2009	5	29	18	33	45	0.3	4.3	1.04	93.2	45.5461	42.1213
2009	5	29	18	43	45	0.3	4.3	1.12	95.4	45.579	45.3805
2009	5	29	18	53	45	0.3	4.3	1.12	95.9	45.6448	45.3146
2009	5	29	19	3	45	0.3	4.3	0.89	90.4	45.7433	35.977
2009	5	29	19	13	45	0.3	4.3	0.89	90.8	45.7762	36.0042
2009	5	29	19	23	45	0.3	4.3	1.05	95.8	45.7762	42.345
2009	5	29	19	33	45	0.3	4.3	0.94	92	45.809	38.3253
2009	5	29	19	43	45	0.3	4.3	1.08	96.3	45.8418	43.626
2009	5	29	19	53	45	0.3	4.3	0.9	90	45.8418	36.7335
2009	5	29	20	3	45	0.3	4.3	1	94.1	45.8746	40.6818
2009	5	29	20	13	45	0.3	4.3	0.94	90.8	45.9073	38.1412
2009	5	29	20	23	45	0.3	4.3	0.99	90	45.9073	40.577
2009	5	29	20	33	45	0.3	4.3	0.94	91.2	45.9073	38.1412
2009	5	29	20	43	45	0.3	4.3	0.89	90.4	45.9728	36.3023
2009	5	29	20	53	45	0.3	4.3	0.9	89.8	46.0382	36.7635
2009	5	29	21	3	45	0.3	4.3	0.97	91.5	46.1362	39.9735
2009	5	29	21	13	45	0.3	4.3	0.94	90	46.1362	38.7493
2009	5	29	21	23	45	0.3	4.3	0.99	91.3	46.1689	40.5479
2009	5	29	21	33	45	0.3	4.3	1.08	95.2	46.1689	44.0897
2009	5	29	21	43	45	0.3	4.3	0.99	91.3	46.1689	40.5479
2009	5	29	21	53	45	0.3	4.3	0.95	90	46.2015	38.9432
2009	5	29	22	3	45	0.3	4.3	1.01	91.7	46.2341	41.6992
2009	5	29	22	13	45	0.3	4.3	1.03	92.2	46.2341	42.3813
2009	5	29	22	23	45	0.3	4.3	0.95	92	46.2341	39.1084
2009	5	29	22	33	45	0.3	4.3	0.97	91.2	46.2667	39.8195
2009	5	29	22	43	45	0.3	4.3	0.93	91.6	46.3318	38.1026
2009	5	29	22	53	45	0.3	4.3	0.93	90.6	46.3644	38.1308
2009	5	29	23	3	45	0.3	4.3	1.03	91.6	46.4294	42.5697
2009	5	29	23	13	45	0.3	4.3	0.91	88.1	46.4619	37.6674
2009	5	29	23	23	45	0.3	4.3	1.05	92.7	46.4619	43.2867
2009	5	29	23	33	45	0.3	4.3	1.08	93.3	46.4944	44.6914
2009	5	29	23	43	45	0.3	4.3	1.05	93.8	46.4944	43.3186
2009	5	29	23	53	45	0.3	4.3	0.93	86.8	46.5268	38.4087

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	3	45	0.3	4.3	0.98	93.5	46.5268	40.467
2009	5	30	0	13	45	0.3	4.3	0.86	88	46.5593	35.6923
2009	5	30	0	23	45	0.3	4.3	0.98	90	46.5593	40.4967
2009	5	30	0	33	45	0.3	4.3	0.9	88.7	46.5593	37.0643
2009	5	30	0	43	45	0.3	4.3	1.08	93.8	46.5593	44.482
2009	5	30	0	53	45	0.3	4.3	0.89	88.1	46.5917	36.9542
2009	5	30	1	3	45	0.3	4.3	1.15	94.2	46.5917	47.6804
2009	5	30	1	13	45	0.3	4.6	0.99	89.4	46.6241	41.2439
2009	5	30	1	23	45	0.3	4.6	1.03	91.6	46.6241	42.7576
2009	5	30	1	33	45	0.3	4.6	0.92	89.4	46.6565	38.2462
2009	5	30	1	43	45	0.3	4.6	0.95	89.8	46.6889	39.5134
2009	5	30	1	53	45	0.3	4.6	0.92	90	46.7536	38.0543
2009	5	30	2	3	45	0.3	4.6	0.91	86.9	46.7859	37.6681
2009	5	30	2	13	45	0.3	4.6	0.94	89.4	46.7859	38.9099
2009	5	30	2	23	45	0.3	4.6	0.94	91.2	46.8182	38.9382
2009	5	30	2	33	45	0.3	4.6	0.95	89.4	46.8182	39.7668
2009	5	30	2	43	45	0.3	4.6	0.95	90.8	46.8505	39.6575
2009	5	30	2	53	45	0.3	4.6	1.03	92.6	46.8505	42.8379
2009	5	30	3	3	45	0.3	4.6	0.84	83.9	46.8505	34.685
2009	5	30	3	13	45	0.3	4.6	0.95	90	46.8505	39.5193
2009	5	30	3	23	45	0.3	4.6	0.97	91.2	46.8505	40.4869
2009	5	30	3	33	45	0.3	4.6	1.01	91.1	46.8505	42.2846
2009	5	30	3	43	45	0.3	4.6	1.06	94.8	46.8828	44.115
2009	5	30	3	53	45	0.3	4.6	1.04	92.2	46.8828	43.4227
2009	5	30	4	3	45	0.3	4.6	0.99	91.1	46.8828	41.4849
2009	5	30	4	13	45	0.3	4.6	0.96	89.4	46.8828	40.1013
2009	5	30	4	23	45	0.3	4.6	0.92	88.8	46.9151	38.4695
2009	5	30	4	33	45	0.3	4.6	1.02	92.9	46.8828	42.5921
2009	5	30	4	43	45	0.3	4.6	0.96	89.6	46.9151	39.9919
2009	5	30	4	53	45	0.3	4.6	0.98	92.5	46.9151	40.8226
2009	5	30	5	3	45	0.3	4.6	0.99	92.5	46.9151	41.3765
2009	5	30	5	13	45	0.3	4.6	0.96	89.4	46.9151	40.1303
2009	5	30	5	23	45	0.3	4.6	1.06	94.6	46.9151	44.147
2009	5	30	5	33	45	0.3	4.6	1.07	93.7	46.9473	44.595
2009	5	30	5	43	45	0.3	4.6	1.18	97.8	46.9473	49.0352
2009	5	30	5	53	45	0.3	4.6	1.12	94.4	46.9473	46.6758
2009	5	30	6	3	45	0.3	4.6	1.17	97.6	46.9473	48.6187
2009	5	30	6	13	45	0.3	4.6	1.13	94.8	46.9796	47.1261
2009	5	30	6	23	45	0.3	4.6	1.14	96.3	47.0118	47.4381
2009	5	30	6	33	45	0.3	4.6	0.95	91.8	47.0761	39.8587
2009	5	30	6	43	45	0.3	4.6	0.93	91.2	47.0761	39.0253
2009	5	30	6	53	45	0.3	4.6	1.15	95.9	47.0761	48.0632
2009	5	30	7	3	45	0.3	4.6	1.05	94.3	47.1083	43.921
2009	5	30	7	13	45	0.3	4.6	1.15	97.9	47.1083	47.6799
2009	5	30	7	23	45	0.3	4.6	0.96	91	47.1083	40.4435
2009	5	30	7	33	45	0.3	4.6	1.09	94.5	47.1083	45.452
2009	5	30	7	43	45	0.3	4.6	1.1	95.1	47.1404	45.9026
2009	5	30	7	53	45	0.3	4.6	1.07	95.4	47.1404	44.9275

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	3	45	0.3	4.6	1.08	94	47.1404	45.3454
2009	5	30	8	13	45	0.3	4.6	0.9	89.8	47.1404	37.6908
2009	5	30	8	23	45	0.3	4.6	1.02	92.4	47.1404	42.9778
2009	5	30	8	33	45	0.3	4.6	1.04	94.9	47.1404	43.674
2009	5	30	8	43	45	0.3	4.6	1.05	94.8	47.1725	43.9841
2009	5	30	8	53	45	0.3	4.6	0.96	92.9	47.1725	40.3624
2009	5	30	9	3	45	0.3	4.6	1.13	96.5	47.1725	47.0511
2009	5	30	9	13	45	0.3	4.6	1.04	94.9	47.1725	43.4267
2009	5	30	9	23	45	0.3	4.6	1.12	94.9	47.1725	47.0511
2009	5	30	9	33	45	0.3	4.6	1.09	96.6	47.1725	45.3779
2009	5	30	9	43	45	0.3	4.6	1.2	98.7	47.1725	49.841
2009	5	30	9	53	45	0.3	4.6	1.1	96.7	47.1725	45.9355
2009	5	30	10	3	45	0.3	4.6	0.95	92.6	47.1725	39.6663
2009	5	30	10	13	45	0.3	4.6	1.19	97.3	47.1725	49.7015
2009	5	30	10	23	45	0.3	4.6	1.02	93.7	47.2047	42.9001
2009	5	30	10	33	45	0.3	4.6	1.03	94.2	47.1725	43.2874
2009	5	30	10	43	45	0.3	4.6	1.11	96.8	47.2047	46.3871
2009	5	30	10	53	45	0.3	4.6	1.14	97.4	47.2047	47.7826
2009	5	30	11	3	45	0.3	4.6	1.01	93.2	47.2047	42.4819
2009	5	30	11	13	45	0.3	4.6	0.97	93.5	47.2047	40.5307
2009	5	30	11	23	45	0.3	4.6	1.18	95.6	47.2047	49.4579
2009	5	30	11	33	45	0.3	4.6	1.06	93.4	47.2047	44.713
2009	5	30	11	43	45	0.3	4.6	1.04	95.6	47.2047	43.4578
2009	5	30	11	53	45	0.3	4.6	1.01	93.3	47.2047	42.4819
2009	5	30	12	3	45	0.3	4.6	1.11	95.9	47.2047	46.6661
2009	5	30	12	13	45	0.3	4.6	1.08	95.7	47.2047	45.2709
2009	5	30	12	23	45	0.3	4.6	1.16	97	47.2367	48.5153
2009	5	30	12	33	45	0.3	4.6	1.18	96.1	47.2047	49.4579
2009	5	30	12	43	45	0.3	4.6	1.16	96.8	47.2047	48.6202
2009	5	30	12	53	45	0.3	4.6	1.17	95.5	47.2367	49.0741
2009	5	30	13	3	45	0.3	4.6	1.23	96.4	47.2367	51.4499
2009	5	30	13	13	45	0.3	4.6	1.17	97.9	47.2367	48.9344
2009	5	30	13	23	45	0.3	4.6	1.14	97.3	47.2367	47.5375
2009	5	30	13	33	45	0.3	4.6	1.14	98.1	47.2367	47.5375
2009	5	30	13	43	45	0.3	4.6	1.16	96.6	47.2367	48.655
2009	5	30	13	53	45	0.3	4.6	1.12	96.7	47.2367	46.9788
2009	5	30	14	3	45	0.3	4.6	1.05	93	47.2367	44.1867
2009	5	30	14	13	45	0.3	4.6	1.18	96.2	47.2367	49.3535
2009	5	30	14	23	45	0.3	4.6	1.2	96.9	47.2367	50.0522
2009	5	30	14	33	45	0.3	4.6	1.15	96.2	47.2367	48.2359
2009	5	30	14	43	45	0.3	4.6	1.16	96.1	47.2367	48.7947
2009	5	30	14	53	45	0.3	4.6	1.11	95.8	47.2367	46.5599
2009	5	30	15	3	45	0.3	4.6	1.04	92.7	47.2688	43.7993
2009	5	30	15	13	45	0.3	4.6	1.06	95.5	47.2688	44.6373
2009	5	30	15	23	45	0.3	4.6	1.05	93.4	47.2688	43.939
2009	5	30	15	33	45	0.3	4.6	1.07	93.5	47.2688	45.1961
2009	5	30	15	43	45	0.3	4.6	1.16	96	47.2367	48.655
2009	5	30	15	53	45	0.3	4.6	1.05	93.1	47.2367	44.0471

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	3	45	0.3	4.6	1.17	95.5	47.2688	49.249
2009	5	30	16	13	45	0.3	4.6	1.05	93.1	47.2688	44.0786
2009	5	30	16	23	45	0.3	4.6	1.14	95.5	47.2688	47.7113
2009	5	30	16	33	45	0.3	4.6	1.09	94.5	47.2367	45.7222
2009	5	30	16	43	45	0.3	4.6	1.12	95.9	47.2688	47.1522
2009	5	30	16	53	45	0.3	4.6	1.04	93.8	47.2688	43.5201
2009	5	30	17	3	45	0.3	4.6	0.98	90.6	47.2688	41.426
2009	5	30	17	13	45	0.3	4.6	1.04	95.8	47.2688	43.5201
2009	5	30	17	23	45	0.3	4.6	1.13	95.7	47.2688	47.292
2009	5	30	17	33	45	0.3	4.6	1.11	94.4	47.2367	46.5599
2009	5	30	17	43	45	0.3	4.6	1.06	94.8	47.2688	44.6373
2009	5	30	17	53	45	0.3	4.6	1.12	96	47.2367	46.9788
2009	5	30	18	3	45	0.3	4.6	0.98	94.4	47.2367	40.978
2009	5	30	18	13	45	0.3	4.6	1.07	94.4	47.2367	44.8846
2009	5	30	18	23	45	0.3	4.6	1.02	92.4	47.2688	42.8219
2009	5	30	18	33	45	0.3	4.6	0.98	93.9	47.2688	41.0074
2009	5	30	18	43	45	0.3	4.6	0.94	91.2	47.2367	39.5838
2009	5	30	18	53	45	0.3	4.6	1.06	93.2	47.2367	44.6054
2009	5	30	19	3	45	0.3	4.6	1	89.6	47.2367	41.9543
2009	5	30	19	13	45	0.3	4.6	0.97	90	47.2367	40.978
2009	5	30	19	23	45	0.3	4.6	1.05	93.2	47.2367	44.1867
2009	5	30	19	33	45	0.3	4.6	0.97	91	47.2367	40.978
2009	5	30	19	43	45	0.3	4.6	0.96	90.8	47.2367	40.2808
2009	5	30	19	53	45	0.3	4.6	1	92.1	47.2367	42.0938
2009	5	30	20	3	45	0.3	4.6	1.02	94.2	47.2367	42.9308
2009	5	30	20	13	45	0.3	4.6	0.93	90	47.2367	39.0262
2009	5	30	20	23	45	0.3	4.6	0.99	89.6	47.2367	41.5359
2009	5	30	20	33	45	0.3	4.6	0.97	91	47.2367	40.978
2009	5	30	20	43	45	0.3	4.6	0.94	90.8	47.2367	39.4444
2009	5	30	20	53	45	0.3	4.6	0.91	88.3	47.2367	38.19
2009	5	30	21	3	45	0.3	4.6	0.91	88.8	47.2367	38.19
2009	5	30	21	13	45	0.3	4.6	0.89	86.6	47.2367	37.4933
2009	5	30	21	23	45	0.3	4.6	0.96	86.7	47.2367	40.1414
2009	5	30	21	33	45	0.3	4.6	0.91	89	47.2047	38.1627
2009	5	30	21	43	45	0.3	4.6	1	90.4	47.2047	42.0637
2009	5	30	21	53	45	0.3	4.6	0.95	90.4	47.2047	39.834
2009	5	30	22	3	45	0.3	4.6	0.96	90	47.2047	40.252
2009	5	30	22	13	45	0.3	4.6	0.9	88.3	47.2047	37.6057
2009	5	30	22	23	45	0.3	4.6	1.01	92.2	47.2047	42.4819
2009	5	30	22	33	45	0.3	4.6	1	91.7	47.1725	41.8942
2009	5	30	22	43	45	0.3	4.6	0.94	91.4	47.1725	39.2487
2009	5	30	22	53	45	0.3	4.6	0.9	89.2	47.1725	37.857
2009	5	30	23	3	45	0.3	4.6	0.91	88.3	47.1725	37.9962
2009	5	30	23	13	45	0.3	4.6	1.04	93.1	47.1725	43.566
2009	5	30	23	23	45	0.3	4.6	0.97	88.8	47.1404	40.7508
2009	5	30	23	33	45	0.3	4.6	0.94	90	47.1404	39.4987
2009	5	30	23	43	45	0.3	4.6	0.98	92.3	47.1404	41.1683
2009	5	30	23	53	45	0.3	4.6	1.06	93.7	47.1083	44.1993

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	3	45	0.3	4.6	1.07	94.2	47.1083	44.6168
2009	5	31	0	13	45	0.3	4.6	1.01	92.2	47.1083	42.3905
2009	5	31	0	23	45	0.3	4.6	0.94	90	47.1083	39.3313
2009	5	31	0	33	45	0.3	4.6	0.92	90.8	47.0761	38.3309
2009	5	31	0	43	45	0.3	4.6	0.91	88.1	47.0761	38.192
2009	5	31	0	53	45	0.3	4.6	0.9	88.7	47.0439	37.4708
2009	5	31	1	3	45	0.3	4.6	1.09	96.4	47.0118	45.215
2009	5	31	1	13	45	0.3	4.6	1.04	95.6	46.9796	43.1008
2009	5	31	1	23	45	0.3	4.6	1.04	93.3	46.9796	43.3783
2009	5	31	1	33	45	0.3	4.6	0.98	93.6	46.9796	41.0203
2009	5	31	1	43	45	0.3	4.6	0.94	91	46.9473	39.0513
2009	5	31	1	53	45	0.3	4.6	1.1	93.7	46.9151	46.0875
2009	5	31	2	3	45	0.3	4.6	0.88	87	46.9151	36.8094
2009	5	31	2	13	45	0.3	4.6	0.97	91.5	46.9151	40.5457
2009	5	31	2	23	45	0.3	4.6	0.9	87.1	46.9151	37.3627
2009	5	31	2	33	45	0.3	4.6	0.91	90.2	46.8828	37.7503
2009	5	31	2	43	45	0.3	4.6	1.03	93.1	46.8828	42.8689
2009	5	31	2	53	45	0.3	4.6	0.91	91.4	46.8828	38.0268
2009	5	31	3	3	45	0.3	4.6	0.89	92.3	46.8505	37.0323
2009	5	31	3	13	45	0.3	4.6	0.92	88	46.8505	38.2756
2009	5	31	3	23	45	0.3	4.6	1	92.2	46.8505	41.8697
2009	5	31	3	33	45	0.3	4.6	0.91	86.3	46.8505	37.7229
2009	5	31	3	43	45	0.3	4.6	0.97	89.6	46.8182	40.3194
2009	5	31	3	53	45	0.3	4.6	1.01	94.7	46.8182	41.8393
2009	5	31	4	3	45	0.3	4.6	0.95	91.8	46.7859	39.3239
2009	5	31	4	13	45	0.3	4.6	0.96	91.8	46.7859	39.7379
2009	5	31	4	23	45	0.3	4.6	0.95	91.4	46.7859	39.3239
2009	5	31	4	33	45	0.3	4.6	1.04	95.1	46.7859	43.1901
2009	5	31	4	43	45	0.3	4.6	0.91	91.4	46.7859	37.8061
2009	5	31	4	53	45	0.3	4.6	0.86	83.7	46.7536	35.5737
2009	5	31	5	3	45	0.3	4.6	1	92.6	46.7536	41.5025
2009	5	31	5	13	45	0.3	4.6	0.97	91.7	46.7536	40.5367
2009	5	31	5	23	45	0.3	4.6	0.96	94.1	46.7213	39.6801
2009	5	31	5	33	45	0.3	4.6	1.03	93.1	46.6889	42.8201
2009	5	31	5	43	45	0.3	4.6	1.05	93.2	46.6889	43.6472
2009	5	31	5	53	45	0.3	4.6	1	94.1	46.6889	41.442
2009	5	31	6	3	45	0.3	4.6	0.9	89.8	46.6889	37.3106
2009	5	31	6	13	45	0.3	4.6	0.94	90.8	46.6565	39.2094
2009	5	31	6	23	45	0.3	4.6	0.9	89.8	46.6241	37.2561
2009	5	31	6	33	45	0.3	4.3	0.95	93.2	46.5593	39.398
2009	5	31	6	43	45	0.3	4.3	0.94	92.2	46.5268	38.683
2009	5	31	6	53	45	0.3	4.3	1.04	94.5	46.4944	42.9068
2009	5	31	7	3	45	0.3	4.3	1.06	96.2	46.4619	43.4239
2009	5	31	7	13	45	0.3	4.3	1.13	95.8	46.4619	46.717
2009	5	31	7	23	45	0.3	4.3	1.15	96.9	46.4294	47.3685
2009	5	31	7	33	45	0.3	4.3	1.11	95.7	46.4294	45.8597
2009	5	31	7	43	45	0.3	4.3	0.95	91.4	46.4294	39.2823
2009	5	31	7	53	45	0.3	4.3	0.86	86.3	46.3969	35.5612

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	3	45	0.3	4.3	0.9	88.1	46.3969	37.2017
2009	5	31	8	13	45	0.3	4.3	1.14	98.1	46.3644	46.7508
2009	5	31	8	23	45	0.3	4.3	0.87	89.3	46.3644	35.6715
2009	5	31	8	33	45	0.3	4.3	0.94	91.2	46.3644	38.8142
2009	5	31	8	43	45	0.3	4.3	1.05	93.2	46.3644	43.328
2009	5	31	8	53	45	0.3	4.3	1.07	95.6	46.3318	44.1166
2009	5	31	9	3	45	0.3	4.3	1.03	94	46.3318	42.3388
2009	5	31	9	13	45	0.3	4.3	0.99	95.3	46.2993	40.3952
2009	5	31	9	23	45	0.3	4.3	0.94	92.4	46.2993	38.4839
2009	5	31	9	33	45	0.3	4.3	1.11	97	46.2667	45.2808
2009	5	31	9	43	45	0.3	4.3	1.05	94.8	46.2015	43.1679
2009	5	31	9	53	45	0.3	4.3	0.99	90.9	46.1362	40.7898
2009	5	31	10	3	45	0.3	4.3	1.03	95.5	46.1036	41.8474
2009	5	31	10	13	45	0.3	4.3	1	93.2	46.0709	40.7291
2009	5	31	10	23	45	0.3	4.3	1.1	94.6	46.0709	44.8073
2009	5	31	10	33	45	0.3	4.3	1.12	96.4	46.0709	45.6234
2009	5	31	10	43	45	0.3	4.3	1.07	95.6	46.0709	43.7194
2009	5	31	10	53	45	0.3	4.3	1.01	95.4	46.0382	41.2418
2009	5	31	11	3	45	0.3	4.3	0.98	93.4	46.0382	40.1557
2009	5	31	11	13	45	0.3	4.3	1.14	94.8	46.0382	46.405
2009	5	31	11	23	45	0.3	4.3	1.16	97.6	46.0382	47.0849
2009	5	31	11	33	45	0.3	4.3	1.14	97.4	46.0055	46.3704
2009	5	31	11	43	45	0.3	4.3	1.07	97.8	45.9728	43.2145
2009	5	31	11	53	45	0.3	4.3	1.09	96.5	45.9401	44.4023
2009	5	31	12	3	45	0.3	4.3	1.13	96.3	45.8746	45.8253
2009	5	31	12	13	45	0.3	4.3	1.13	97.2	45.8418	45.7909
2009	5	31	12	23	45	0.3	4.3	1.1	97.4	45.7762	44.506
2009	5	31	12	33	45	0.3	4.3	1.08	97.5	45.7762	43.5604
2009	5	31	12	43	45	0.3	4.3	1.11	95.9	45.7762	45.1815
2009	5	31	12	53	45	0.3	4.3	1.02	92.8	45.7433	41.3687
2009	5	31	13	3	45	0.3	4.3	1.06	96.4	45.7433	42.9877
2009	5	31	13	13	45	0.3	4.3	1.11	97.7	45.7433	44.7424
2009	5	31	13	23	45	0.3	4.3	1.15	98.5	45.7433	46.3627
2009	5	31	13	33	45	0.3	4.3	1.01	98.4	45.7105	40.6636
2009	5	31	13	43	45	0.3	4.3	0.97	94.3	45.7105	39.4509
2009	5	31	13	53	45	0.3	4.3	1.03	95.5	45.6776	41.5757
2009	5	31	14	3	45	0.3	4.3	1.07	96.4	45.6448	43.025
2009	5	31	14	13	45	0.3	4.3	1.05	94.9	45.579	42.2877
2009	5	31	14	23	45	0.3	4.3	1.16	96.7	45.5131	46.5206
2009	5	31	14	33	45	0.3	4.3	1.11	96.8	45.5131	44.6401
2009	5	31	14	43	45	0.3	4.3	1.15	97.9	45.4802	45.9483
2009	5	31	14	53	45	0.3	4.3	1.04	96.5	45.4472	41.7572
2009	5	31	15	3	45	0.3	4.3	1.07	96.5	45.4472	42.9634
2009	5	31	15	13	45	0.3	4.3	0.88	90	45.4472	35.5984
2009	5	31	15	23	45	0.3	4.3	1.02	95.2	45.4142	40.9221
2009	5	31	15	33	45	0.3	4.3	0.9	92.1	45.4142	36.3733
2009	5	31	15	43	45	0.3	4.3	1.01	93.2	45.4142	40.5205
2009	5	31	15	53	45	0.3	4.3	1.05	94.3	45.3812	42.0949

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	3	45	0.3	4.3	0.88	91.1	45.3482	35.5169
2009	5	31	16	13	45	0.3	4.3	0.99	94	45.3482	39.9241
2009	5	31	16	23	45	0.3	4.3	1.02	93.7	45.2822	40.7971
2009	5	31	16	33	45	0.3	4.3	1.11	96.4	45.216	44.4674
2009	5	31	16	43	45	0.3	4.3	0.84	85.9	45.216	33.4128
2009	5	31	16	53	45	0.3	4.3	0.92	92.1	45.1499	36.6827
2009	5	31	17	3	45	0.3	4.3	1.09	96.1	45.1167	43.3009
2009	5	31	17	13	45	0.3	4.3	1.07	96.7	45.0836	42.7359
2009	5	31	17	23	45	0.3	4.3	1	94.5	45.0836	40.0784
2009	5	31	17	33	45	0.3	4.3	0.83	92	45.0836	33.1778
2009	5	31	17	43	45	0.3	4.3	0.99	93.6	45.0505	39.384
2009	5	31	17	53	45	0.3	4.3	0.99	93.4	45.0173	39.6189
2009	5	31	18	3	45	0.3	4.3	0.94	92	45.0173	37.3652
2009	5	31	18	13	45	0.3	4.3	0.96	93.7	45.0173	38.4256
2009	5	31	18	23	45	0.3	4.3	1.11	96.6	44.9841	44.0965
2009	5	31	18	33	45	0.3	4.3	0.88	88.3	44.9841	35.2181
2009	5	31	18	43	45	0.3	4.3	0.86	91.1	44.951	34.1332
2009	5	31	18	53	45	0.3	4.3	0.89	90.2	44.9178	35.2959
2009	5	31	19	3	45	0.3	4.3	0.83	90	44.9178	33.1822
2009	5	31	19	13	45	0.3	4.3	0.92	93.1	44.8845	36.7215
2009	5	31	19	23	45	0.3	4.3	1.01	91.9	44.8181	40.3598
2009	5	31	19	33	45	0.3	4.3	1	93.8	44.7848	39.8008
2009	5	31	19	43	45	0.3	4.3	0.89	91.1	44.7515	35.291
2009	5	31	19	53	45	0.3	4.3	0.95	92	44.7182	37.5005
2009	5	31	20	3	45	0.3	4.3	0.89	90.8	44.6849	35.2361
2009	5	31	20	13	45	0.3	4.3	0.85	86	44.6849	33.5278
2009	5	31	20	23	45	0.3	4.3	0.86	89.8	44.6516	34.1581
2009	5	31	20	33	45	0.3	4.3	0.92	92.9	44.6183	36.3625
2009	5	31	20	43	45	0.3	4.3	0.94	92.6	44.6183	37.2816
2009	5	31	20	53	45	0.3	4.3	0.86	90.4	44.585	33.9737
2009	5	31	21	3	45	0.3	4.3	0.94	92.4	44.585	37.2525
2009	5	31	21	13	45	0.3	4.3	0.87	90.2	44.5516	34.4711
2009	5	31	21	23	45	0.3	4.3	0.96	92.2	44.5516	38.0102
2009	5	31	21	33	45	0.3	4.3	1.05	98.1	44.5182	40.9956
2009	5	31	21	43	45	0.3	4.3	0.93	92.4	44.5182	36.8012
2009	5	31	21	53	45	0.3	4.3	0.89	90.6	44.4848	35.0712
2009	5	31	22	3	45	0.3	4.3	0.98	94.4	44.4848	38.4744
2009	5	31	22	13	45	0.3	4.3	0.83	88.4	44.4515	32.8221
2009	5	31	22	23	45	0.3	4.3	0.85	90.2	44.418	33.5796
2009	5	31	22	33	45	0.3	4.3	0.89	89.2	44.3846	34.8581
2009	5	31	22	43	45	0.3	4.3	0.91	92.9	44.3177	35.7155
2009	5	31	22	53	45	0.3	4.3	0.97	93.7	44.2508	37.8722
2009	5	31	23	3	45	0.3	4.3	0.78	89	44.2173	30.5634
2009	5	31	23	13	45	0.3	4.3	0.86	88.9	44.2173	33.6809
2009	5	31	23	23	45	0.3	4.3	0.96	92.2	44.1838	37.6823
2009	5	31	23	33	45	0.3	4.3	0.83	89.1	44.1838	32.4857
2009	5	31	23	43	45	0.3	4.3	0.93	92.4	44.1502	36.4834
2009	5	31	23	53	45	0.3	4.3	0.87	90	44.1167	33.8601

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	4	57	0.623	-0.049	3.356	0.01	0.007	0	54.6	55.9	28.4	162	166	0	35	36
2009	5	1	0	14	57	0.653	-0.016	3.356	0.013	0.01	0	55	56.8	28.4	163	167	0	35	35
2009	5	1	0	24	57	0.653	-0.003	3.356	0.016	0.016	0	55	56.8	28.8	163	167	0	35	35
2009	5	1	0	34	57	0.653	-0.036	3.356	0.013	0.01	0	54.6	56.3	28.8	163	167	0	36	36
2009	5	1	0	44	57	0.659	-0.046	3.356	0.016	0.016	0	55	56.8	28.4	163	167	0	35	35
2009	5	1	0	54	57	0.64	-0.046	3.356	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	1	1	4	57	0.63	-0.052	3.353	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	1	1	14	57	0.633	-0.062	3.353	0.013	0.01	0	54.6	55.9	29.7	163	166	0	36	36
2009	5	1	1	24	57	0.64	-0.036	3.353	0.013	0.01	0	54.6	55.9	30.1	163	166	0	36	36
2009	5	1	1	34	57	0.64	-0.03	3.353	0.013	0.01	0	55	56.3	28.4	163	167	0	35	36
2009	5	1	1	44	57	0.623	-0.059	3.353	0.013	0.01	0	54.2	56.3	28.4	162	166	0	36	35
2009	5	1	1	54	57	0.614	-0.043	3.353	0.013	0.01	0	55	56.3	28.4	163	167	0	35	36
2009	5	1	2	4	57	0.692	0	3.353	0.016	0.013	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	1	2	14	57	0.574	-0.085	3.353	0.013	0.01	0	54.6	55.9	28	163	166	0	36	36
2009	5	1	2	24	57	0.623	-0.066	3.353	0.016	0.013	0	55	56.3	28.8	163	167	0	35	36
2009	5	1	2	34	57	0.686	-0.01	3.353	0.01	0.007	0	55	56.3	29.2	163	167	0	35	36
2009	5	1	2	44	57	0.686	0	3.353	0.01	0.007	0	54.6	56.3	28.8	163	167	0	36	36
2009	5	1	2	54	57	0.643	-0.03	3.353	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	1	3	4	57	0.636	-0.052	3.353	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	1	3	14	57	0.591	-0.02	3.353	0.016	0.016	0	54.6	55.9	28	163	166	0	36	36
2009	5	1	3	24	57	0.581	-0.066	3.353	0.016	0.016	0	54.6	56.3	28.4	163	166	0	36	35
2009	5	1	3	34	57	0.597	-0.062	3.353	0.013	0.01	0	55	56.3	27.5	163	167	0	35	36
2009	5	1	3	44	57	0.591	-0.046	3.353	0.016	0.013	0	55	56.8	27.1	164	167	0	36	35
2009	5	1	3	54	57	0.663	-0.062	3.353	0.013	0.01	0	55	56.3	34.8	163	167	0	35	36
2009	5	1	4	4	57	0.656	-0.02	3.353	0.016	0.013	0	55	56.8	28	163	167	0	35	35
2009	5	1	4	14	57	0.633	0.01	3.353	0.01	0.007	0	55	56.8	28	164	168	0	36	36
2009	5	1	4	24	57	0.604	-0.046	3.353	0.016	0.013	0	55	55.9	28	164	167	0	36	37
2009	5	1	4	34	57	0.623	-0.046	3.35	0.013	0.01	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	1	4	44	57	0.666	-0.016	3.353	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	1	4	54	57	0.633	-0.03	3.353	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	1	5	4	57	0.584	-0.046	3.353	0.013	0.01	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	1	5	14	57	0.6	-0.043	3.35	0.016	0.013	0	54.6	56.3	28.8	163	167	0	36	36
2009	5	1	5	24	57	0.63	-0.02	3.35	0.013	0.01	0	55	56.3	28.8	164	167	0	36	36
2009	5	1	5	34	57	0.65	0	3.353	0.016	0.016	0	54.6	56.3	28	163	167	0	36	36
2009	5	1	5	44	57	0.692	-0.023	3.35	0.016	0.016	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	1	5	54	57	0.63	-0.066	3.35	0.016	0.013	0	55.5	56.8	27.1	164	168	0	35	36
2009	5	1	6	4	57	0.617	-0.033	3.353	0.016	0.013	0	55.5	56.3	28	164	167	0	35	36
2009	5	1	6	14	57	0.656	-0.043	3.35	0.013	0.01	0	55	57.2	27.1	164	168	0	36	35
2009	5	1	6	24	57	0.63	-0.03	3.35	0.01	0.007	0	55	56.3	28	164	168	0	36	37
2009	5	1	6	34	57	0.561	-0.033	3.35	0.016	0.013	0	55.5	56.8	28.4	165	168	0	36	36
2009	5	1	6	44	57	0.574	-0.049	3.35	0.016	0.013	0	55	56.3	27.5	164	167	0	36	36
2009	5	1	6	54	57	0.587	-0.039	3.35	0.016	0.013	0	55	56.3	28.4	164	167	0	36	36
2009	5	1	7	4	57	0.614	-0.033	3.35	0.013	0.01	0	55	56.3	28.4	164	167	0	36	36
2009	5	1	7	14	57	0.62	-0.03	3.35	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	1	7	24	57	0.63	-0.066	3.35	0.013	0.01	0	55	56.3	28	164	167	0	36	36
2009	5	1	7	34	57	0.627	-0.033	3.35	0.016	0.016	0	55	56.3	26.7	164	167	0	36	36
2009	5	1	7	44	57	0.705	-0.033	3.35	0.02	0.016	0	54.6	56.3	28	163	167	0	36	36
2009	5	1	7	54	57	0.64	-0.046	3.35	0.013	0.01	0	54.6	56.3	27.5	163	167	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	4	57	0.604	-0.016	3.35	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	1	8	14	57	0.607	-0.036	3.35	0.016	0.013	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	1	8	24	57	0.627	-0.033	3.35	0.016	0.013	0	54.2	55.5	28.4	162	165	0	36	36
2009	5	1	8	34	57	0.614	-0.049	3.35	0.01	0.007	0	54.2	55.9	29.2	162	166	0	36	36
2009	5	1	8	44	57	0.646	-0.046	3.35	0.016	0.013	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	1	8	54	57	0.584	-0.023	3.35	0.013	0.01	0	54.2	55.9	28.8	162	166	0	36	36
2009	5	1	9	4	57	0.571	-0.039	3.35	0.013	0.01	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	1	9	14	57	0.518	-0.066	3.35	0.013	0.01	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	1	9	24	57	0.623	-0.02	3.35	0.013	0.01	0	53.8	55.5	28	161	165	0	36	36
2009	5	1	9	34	57	0.6	-0.046	3.35	0.013	0.01	0	54.2	55.5	28.4	162	165	0	36	36
2009	5	1	9	44	57	0.663	-0.016	3.35	0.013	0.01	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	1	9	54	57	0.577	-0.039	3.35	0.016	0.013	0	54.2	55.5	28	162	165	0	36	36
2009	5	1	10	4	57	0.636	-0.03	3.353	0.013	0.01	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	1	10	14	57	0.673	-0.01	3.35	0.016	0.013	0	54.2	55.5	28	162	165	0	36	36
2009	5	1	10	24	57	0.594	-0.066	3.353	0.013	0.01	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	1	10	34	57	0.551	-0.062	3.353	0.016	0.013	0	53.8	55	28	161	165	0	36	37
2009	5	1	10	44	57	0.541	-0.049	3.353	0.013	0.01	0	54.2	55.5	29.2	162	165	0	36	36
2009	5	1	10	54	57	0.574	-0.069	3.353	0.013	0.01	0	53.8	55	30.5	161	164	0	36	36
2009	5	1	11	4	57	0.6	-0.013	3.353	0.01	0.007	0	54.6	55.5	29.2	162	165	0	35	36
2009	5	1	11	14	57	0.607	-0.036	3.353	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	1	11	24	57	0.591	-0.026	3.356	0.016	0.013	0	54.6	55.9	49.9	163	166	0	36	36
2009	5	1	11	34	57	0.636	-0.043	3.353	0.01	0.007	0	54.6	56.8	29.2	163	167	0	36	35
2009	5	1	11	44	57	0.591	-0.039	3.353	0.016	0.013	0	54.2	55.5	31.8	162	165	0	36	36
2009	5	1	11	54	57	0.561	-0.049	3.353	0.01	0.007	0	54.2	56.3	30.5	162	166	0	36	35
2009	5	1	12	4	57	0.594	-0.016	3.353	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	1	12	14	57	0.627	-0.03	3.356	0.013	0.01	0	54.2	55.5	40	162	165	0	36	36
2009	5	1	12	24	57	0.558	-0.049	3.353	0.016	0.016	0	54.2	55.5	31.4	161	165	0	35	36
2009	5	1	12	34	57	0.643	-0.03	3.356	0.013	0.01	0	54.6	55.5	32.3	162	165	0	35	36
2009	5	1	12	44	57	0.627	-0.046	3.356	0.013	0.01	0	54.2	55.9	34.8	161	165	0	35	35
2009	5	1	12	54	57	0.594	-0.03	3.356	0.013	0.01	0	53.8	55.9	35.7	161	165	0	36	35
2009	5	1	13	4	57	0.558	-0.066	3.356	0.016	0.013	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	1	13	14	57	0.623	-0.013	3.356	0.013	0.01	0	54.2	55.9	31.4	162	165	0	36	35
2009	5	1	13	24	57	0.607	-0.016	3.356	0.013	0.01	0	54.2	55.9	30.1	162	166	0	36	36
2009	5	1	13	34	57	0.63	-0.039	3.356	0.016	0.013	0	54.6	55.9	34	162	165	0	35	35
2009	5	1	13	44	57	0.587	-0.043	3.356	0.016	0.013	0	54.2	55.5	34.8	162	165	0	36	36
2009	5	1	13	54	57	0.597	-0.046	3.356	0.013	0.01	0	55	55.9	28.8	163	166	0	35	36
2009	5	1	14	4	57	0.581	-0.036	3.36	0.016	0.013	0	54.2	55.9	40.4	162	166	0	36	36
2009	5	1	14	14	57	0.614	-0.026	3.356	0.013	0.01	0	54.6	55.5	31.4	162	165	0	35	36
2009	5	1	14	24	57	0.627	-0.043	3.356	0.013	0.01	0	54.6	56.8	30.1	163	167	0	36	35
2009	5	1	14	34	57	0.646	-0.003	3.356	0.013	0.01	0	54.6	55.9	29.7	163	166	0	36	36
2009	5	1	14	44	57	0.581	-0.059	3.36	0.016	0.013	0	55	56.3	28.8	163	166	0	35	35
2009	5	1	14	54	57	0.673	-0.013	3.36	0.016	0.013	0	54.6	55.9	30.1	162	166	0	35	36
2009	5	1	15	4	57	0.617	-0.062	3.36	0.016	0.013	0	54.6	55.9	35.3	162	166	0	35	36
2009	5	1	15	14	57	0.591	-0.049	3.36	0.013	0.01	0	55.5	56.8	40.9	164	167	0	35	35
2009	5	1	15	24	57	0.646	-0.016	3.36	0.013	0.01	0	55	56.8	40.4	164	168	0	36	36
2009	5	1	15	34	57	0.617	-0.089	3.366	0.013	0.01	0	55.9	57.2	53.8	165	169	0	35	36
2009	5	1	15	44	57	0.604	-0.069	3.36	0.016	0.013	0	55	56.8	40	163	167	0	35	35
2009	5	1	15	54	57	0.633	-0.039	3.366	0.01	0.007	0	55	56.8	54.2	163	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	4	57	0.643	-0.01	3.363	0.016	0.013	0	55	56.8	53.3	163	167	0	35	35
2009	5	1	16	14	57	0.548	-0.046	3.36	0.016	0.016	0	55.5	56.8	37.8	164	167	0	35	35
2009	5	1	16	24	57	0.607	-0.046	3.363	0.016	0.016	0	55.5	57.2	52	164	168	0	35	35
2009	5	1	16	34	57	0.597	-0.033	3.363	0.016	0.013	0	55	56.8	49.9	164	168	0	36	36
2009	5	1	16	44	57	0.587	-0.082	3.363	0.016	0.016	0	55.9	57.2	32.7	165	168	0	35	35
2009	5	1	16	54	57	0.6	-0.023	3.366	0.01	0.007	0	55.9	57.2	52.9	165	168	0	35	35
2009	5	1	17	4	57	0.604	0	3.363	0.016	0.013	0	55.5	57.2	41.3	164	168	0	35	35
2009	5	1	17	14	57	0.617	-0.033	3.366	0.016	0.016	0	55.5	57.2	48.2	164	168	0	35	35
2009	5	1	17	24	57	0.61	-0.026	3.363	0.013	0.01	0	55	56.8	42.1	164	168	0	36	36
2009	5	1	17	34	57	0.597	-0.095	3.36	0.016	0.013	0	55.5	56.8	29.7	164	168	0	35	36
2009	5	1	17	44	57	0.607	-0.062	3.363	0.016	0.016	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	1	17	54	57	0.669	-0.039	3.363	0.01	0.007	0	55.5	57.2	29.2	165	168	0	36	35
2009	5	1	18	4	57	0.61	-0.016	3.363	0.016	0.013	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	1	18	14	57	0.604	-0.046	3.363	0.013	0.01	0	55	56.3	29.7	163	167	0	35	36
2009	5	1	18	24	57	0.6	-0.02	3.363	0.016	0.013	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	1	18	34	57	0.6	-0.056	3.363	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	1	18	44	57	0.577	-0.059	3.363	0.016	0.016	0	55.5	57.2	35.7	164	168	0	35	35
2009	5	1	18	54	57	0.669	-0.046	3.363	0.016	0.016	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	1	19	4	57	0.614	-0.013	3.363	0.016	0.016	0	55	56.3	28.8	163	167	0	35	36
2009	5	1	19	14	57	0.636	0	3.363	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	1	19	24	57	0.623	-0.03	3.363	0.013	0.01	0	55.5	56.8	29.2	164	168	0	35	36
2009	5	1	19	34	57	0.617	-0.066	3.363	0.016	0.016	0	55	56.8	29.2	163	167	0	35	35
2009	5	1	19	44	57	0.607	-0.039	3.363	0.016	0.013	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	1	19	54	57	0.6	-0.016	3.363	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	1	20	4	57	0.65	-0.046	3.363	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	1	20	14	57	0.682	-0.01	3.363	0.013	0.01	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	1	20	24	57	0.617	-0.082	3.363	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	1	20	34	57	0.604	-0.026	3.363	0.013	0.01	0	55	56.8	28	164	167	0	36	35
2009	5	1	20	44	57	0.669	-0.033	3.363	0.016	0.016	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	1	20	54	57	0.617	-0.059	3.363	0.013	0.01	0	55	56.3	28.4	164	167	0	36	36
2009	5	1	21	4	57	0.65	-0.046	3.363	0.02	0.016	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	1	21	14	57	0.617	-0.03	3.363	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	1	21	24	57	0.65	-0.023	3.363	0.013	0.01	0	55.5	56.3	30.5	164	167	0	35	36
2009	5	1	21	34	57	0.604	-0.033	3.363	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	1	21	44	57	0.627	-0.046	3.363	0.016	0.016	0	55	56.3	30.1	163	167	0	35	36
2009	5	1	21	54	57	0.653	-0.043	3.363	0.016	0.016	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	1	22	4	57	0.64	-0.046	3.363	0.016	0.013	0	55.5	56.8	30.5	164	168	0	35	36
2009	5	1	22	14	57	0.61	-0.043	3.363	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	1	22	24	57	0.676	-0.079	3.363	0.013	0.01	0	55.5	56.8	28	164	168	0	35	36
2009	5	1	22	34	57	0.581	-0.033	3.363	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	1	22	44	57	0.669	-0.046	3.363	0.016	0.016	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	1	22	54	57	0.676	-0.026	3.363	0.013	0.01	0	54.6	56.8	28.8	163	167	0	36	35
2009	5	1	23	4	57	0.679	-0.013	3.363	0.016	0.013	0	55.5	56.8	31.4	164	167	0	35	35
2009	5	1	23	14	57	0.6	-0.023	3.363	0.013	0.01	0	55	56.8	30.5	163	167	0	35	35
2009	5	1	23	24	57	0.623	-0.066	3.363	0.016	0.013	0	55.5	56.8	32.7	164	168	0	35	36
2009	5	1	23	34	57	0.669	-0.033	3.373	0.016	0.013	0	55.5	56.3	47.3	164	167	0	35	36
2009	5	1	23	44	57	0.646	-0.016	3.369	0.013	0.01	0	55	56.3	45.2	164	167	0	36	36
2009	5	1	23	54	57	0.617	-0.062	3.373	0.013	0.01	0	55	56.3	51.6	164	167	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	4	57	0.617	-0.056	3.373	0.016	0.013	0	55.9	56.8	54.6	165	168	0	35	36
2009	5	2	0	14	57	0.669	-0.026	3.376	0.013	0.01	0	55.9	56.8	50.3	165	168	0	35	36
2009	5	2	0	24	57	0.699	-0.016	3.379	0.013	0.01	0	55.9	56.8	52.5	165	168	0	35	36
2009	5	2	0	34	57	0.659	-0.013	3.373	0.013	0.01	0	56.3	57.2	46	166	169	0	35	36
2009	5	2	0	44	57	0.604	-0.059	3.369	0.016	0.013	0	55.5	57.2	45.2	165	169	0	36	36
2009	5	2	0	54	57	0.636	-0.059	3.366	0.016	0.013	0	55.9	57.2	37.4	165	169	0	35	36
2009	5	2	1	4	57	0.633	-0.033	3.363	0.016	0.016	0	55.5	56.8	28.4	165	168	0	36	36
2009	5	2	1	14	57	0.669	-0.036	3.369	0.016	0.013	0	55.9	56.8	32.7	165	168	0	35	36
2009	5	2	1	24	57	0.62	-0.016	3.379	0.013	0.01	0	55.5	56.8	51.6	164	167	0	35	35
2009	5	2	1	34	57	0.646	-0.01	3.376	0.016	0.013	0	55.9	57.6	50.3	165	169	0	35	35
2009	5	2	1	44	57	0.653	-0.066	3.379	0.016	0.013	0	55.5	57.2	53.3	165	168	0	36	35
2009	5	2	1	54	57	0.673	-0.069	3.373	0.016	0.013	0	55.9	57.6	48.2	165	169	0	35	35
2009	5	2	2	4	57	0.65	-0.007	3.369	0.016	0.013	0	55.5	57.2	37	165	168	0	36	35
2009	5	2	2	14	57	0.64	-0.02	3.366	0.013	0.01	0	55.5	57.2	27.5	165	169	0	36	36
2009	5	2	2	24	57	0.686	-0.043	3.369	0.013	0.01	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	2	2	34	57	0.656	-0.026	3.369	0.013	0.01	0	55.5	56.8	28	164	168	0	35	36
2009	5	2	2	44	57	0.62	-0.069	3.366	0.013	0.01	0	56.3	57.6	25.8	167	170	0	36	36
2009	5	2	2	54	57	0.673	-0.043	3.363	0.016	0.013	0	56.3	57.6	26.7	166	170	0	35	36
2009	5	2	3	4	57	0.663	-0.036	3.363	0.016	0.016	0	55.5	56.8	26.7	164	168	0	35	36
2009	5	2	3	14	57	0.627	-0.039	3.363	0.013	0.01	0	55.5	56.8	27.1	164	168	0	35	36
2009	5	2	3	24	57	0.61	-0.049	3.363	0.016	0.013	0	55.9	57.2	30.5	165	169	0	35	36
2009	5	2	3	34	57	0.591	-0.059	3.363	0.013	0.01	0	55.9	57.2	27.1	165	169	0	35	36
2009	5	2	3	44	57	0.591	-0.079	3.363	0.01	0.007	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	2	3	54	57	0.607	-0.062	3.36	0.013	0.01	0	55.5	56.8	26.2	165	168	0	36	36
2009	5	2	4	4	57	0.653	-0.03	3.36	0.013	0.01	0	55	56.8	26.7	164	168	0	36	36
2009	5	2	4	14	57	0.61	-0.049	3.363	0.016	0.013	0	54.6	56.3	28.8	164	168	0	37	37
2009	5	2	4	24	57	0.666	-0.089	3.366	0.013	0.01	0	55.5	56.8	30.1	165	168	0	36	36
2009	5	2	4	34	57	0.646	-0.069	3.366	0.016	0.013	0	55	56.3	41.7	164	167	0	36	36
2009	5	2	4	44	57	0.614	-0.079	3.363	0.013	0.01	0	55.5	57.2	34.4	164	168	0	35	35
2009	5	2	4	54	57	0.65	-0.062	3.363	0.013	0.01	0	55.9	57.2	28	166	169	0	36	36
2009	5	2	5	4	57	0.617	-0.043	3.363	0.01	0.007	0	56.3	57.2	26.2	166	169	0	35	36
2009	5	2	5	14	57	0.617	-0.046	3.363	0.013	0.01	0	55.9	57.2	27.1	165	169	0	35	36
2009	5	2	5	24	57	0.666	-0.023	3.363	0.016	0.013	0	55.5	56.8	26.7	165	168	0	36	36
2009	5	2	5	34	57	0.62	-0.026	3.36	0.01	0.007	0	55.9	57.2	26.2	166	169	0	36	36
2009	5	2	5	44	57	0.656	-0.01	3.363	0.016	0.013	0	55.9	57.2	27.1	166	169	0	36	36
2009	5	2	5	54	57	0.666	-0.039	3.363	0.016	0.016	0	55.5	57.2	26.2	165	169	0	36	36
2009	5	2	6	4	57	0.676	0	3.366	0.013	0.01	0	56.3	58	26.7	167	171	0	36	36
2009	5	2	6	14	57	0.646	-0.036	3.363	0.016	0.013	0	55.9	57.6	26.2	166	170	0	36	36
2009	5	2	6	24	57	0.659	-0.03	3.363	0.013	0.01	0	56.3	57.6	25.8	167	170	0	36	36
2009	5	2	6	34	57	0.577	-0.056	3.366	0.013	0.01	0	55.9	57.2	25.8	166	169	0	36	36
2009	5	2	6	44	57	0.656	-0.043	3.366	0.01	0.007	0	55.9	56.8	27.1	166	169	0	36	37
2009	5	2	6	54	57	0.643	-0.062	3.366	0.016	0.013	0	55.9	56.8	26.2	165	168	0	35	36
2009	5	2	7	4	57	0.633	-0.069	3.366	0.016	0.016	0	55.5	56.8	28	165	168	0	36	36
2009	5	2	7	14	57	0.636	-0.049	3.369	0.016	0.013	0	55.5	56.3	27.5	164	167	0	35	36
2009	5	2	7	24	57	0.663	-0.003	3.369	0.01	0.007	0	55	55.9	28	164	167	0	36	37
2009	5	2	7	34	57	0.636	-0.007	3.369	0.013	0.01	0	55	56.8	27.1	164	167	0	36	35
2009	5	2	7	44	57	0.646	-0.066	3.369	0.01	0.007	0	55	56.8	27.1	164	168	0	36	36
2009	5	2	7	54	57	0.65	-0.059	3.369	0.016	0.013	0	55.5	56.3	26.2	165	168	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	4	57	0.636	-0.039	3.366	0.016	0.013	0	55	55.9	27.1	164	167	0	36	37
2009	5	2	8	14	57	0.62	-0.039	3.373	0.013	0.01	0	55	56.3	28	164	167	0	36	36
2009	5	2	8	24	57	0.643	-0.016	3.369	0.016	0.013	0	55	56.8	27.5	164	167	0	36	35
2009	5	2	8	34	57	0.65	0.003	3.373	0.01	0.007	0	55	56.3	27.1	164	167	0	36	36
2009	5	2	8	44	57	0.584	-0.092	3.373	0.016	0.013	0	54.6	55.9	29.2	163	166	0	36	36
2009	5	2	8	54	57	0.623	-0.043	3.373	0.013	0.01	0	55	56.8	28	163	167	0	35	35
2009	5	2	9	4	57	0.646	-0.046	3.373	0.016	0.016	0	54.6	55.9	27.5	163	167	0	36	37
2009	5	2	9	14	57	0.679	-0.033	3.373	0.016	0.013	0	54.6	56.8	28	163	167	0	36	35
2009	5	2	9	24	57	0.65	-0.056	3.373	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	2	9	34	57	0.6	-0.033	3.373	0.01	0.007	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	2	9	44	57	0.627	-0.023	3.373	0.013	0.01	0	54.6	56.3	29.7	163	166	0	36	35
2009	5	2	9	54	57	0.636	-0.039	3.373	0.016	0.013	0	55	56.3	28.8	164	167	0	36	36
2009	5	2	10	4	57	0.607	-0.059	3.373	0.013	0.01	0	55	56.3	28.4	164	167	0	36	36
2009	5	2	10	14	57	0.633	-0.066	3.373	0.013	0.01	0	55	56.3	32.3	164	168	0	36	37
2009	5	2	10	24	57	0.633	-0.112	3.376	0.016	0.013	0	55	56.3	29.7	164	167	0	36	36
2009	5	2	10	34	57	0.627	-0.089	3.373	0.016	0.013	0	55.5	56.8	28.4	165	168	0	36	36
2009	5	2	10	44	57	0.633	-0.049	3.373	0.016	0.016	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	2	10	54	57	0.581	-0.059	3.373	0.013	0.01	0	55.5	56.8	28	165	168	0	36	36
2009	5	2	11	4	57	0.656	-0.036	3.376	0.016	0.013	0	55	56.3	27.5	164	167	0	36	36
2009	5	2	11	14	57	0.581	-0.066	3.373	0.016	0.013	0	55	55.9	31	164	167	0	36	37
2009	5	2	11	24	57	0.64	-0.023	3.376	0.016	0.013	0	54.6	56.8	27.1	163	167	0	36	35
2009	5	2	11	34	57	0.584	-0.066	3.373	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	2	11	44	57	0.62	-0.052	3.373	0.016	0.016	0	55	55.9	28	163	166	0	35	36
2009	5	2	11	54	57	0.591	-0.072	3.373	0.013	0.01	0	55	55.9	28.8	163	166	0	35	36
2009	5	2	12	4	57	0.656	-0.062	3.373	0.013	0.01	0	55.5	56.8	27.5	164	168	0	35	36
2009	5	2	12	14	57	0.633	-0.007	3.373	0.01	0.007	0	55	56.3	29.2	164	167	0	36	36
2009	5	2	12	24	57	0.643	-0.036	3.373	0.016	0.013	0	55	56.8	28.4	164	167	0	36	35
2009	5	2	12	34	57	0.614	-0.02	3.373	0.013	0.01	0	54.6	56.3	28	163	167	0	36	36
2009	5	2	12	44	57	0.548	-0.092	3.373	0.016	0.016	0	54.6	55.9	27.1	163	166	0	36	36
2009	5	2	12	54	57	0.617	-0.016	3.373	0.016	0.013	0	54.2	55.9	28.4	162	166	0	36	36
2009	5	2	13	4	57	0.663	-0.056	3.369	0.016	0.013	0	55	56.8	27.1	163	167	0	35	35
2009	5	2	13	14	57	0.6	-0.062	3.369	0.013	0.01	0	55.5	56.8	28	164	167	0	35	35
2009	5	2	13	24	57	0.623	-0.049	3.369	0.016	0.013	0	55	55.9	28	163	166	0	35	36
2009	5	2	13	34	57	0.64	0	3.369	0.016	0.013	0	55	56.3	27.5	163	167	0	35	36
2009	5	2	13	44	57	0.614	-0.056	3.369	0.01	0.007	0	55.5	55.9	28	164	167	0	35	37
2009	5	2	13	54	57	0.656	-0.03	3.373	0.016	0.013	0	54.2	56.3	29.7	162	166	0	36	35
2009	5	2	14	4	57	0.623	-0.066	3.373	0.01	0.007	0	55.5	56.3	27.1	164	167	0	35	36
2009	5	2	14	14	57	0.643	-0.03	3.373	0.016	0.013	0	54.6	56.8	31.4	163	167	0	36	35
2009	5	2	14	24	57	0.597	-0.066	3.373	0.013	0.01	0	55	56.3	27.1	164	167	0	36	36
2009	5	2	14	34	57	0.62	-0.075	3.376	0.016	0.013	0	55	56.3	40	163	167	0	35	36
2009	5	2	14	44	57	0.623	-0.049	3.373	0.016	0.013	0	55	56.8	27.5	164	168	0	36	36
2009	5	2	14	54	57	0.682	-0.016	3.373	0.016	0.013	0	55.5	57.2	27.5	164	168	0	35	35
2009	5	2	15	4	57	0.633	-0.049	3.373	0.016	0.013	0	55.5	57.2	27.5	164	168	0	35	35
2009	5	2	15	14	57	0.623	-0.066	3.373	0.013	0.01	0	55	56.3	27.5	163	167	0	35	36
2009	5	2	15	24	57	0.646	-0.026	3.373	0.013	0.01	0	55.5	56.8	27.5	164	167	0	35	35
2009	5	2	15	34	57	0.633	-0.039	3.373	0.016	0.013	0	55	56.3	27.5	164	167	0	36	36
2009	5	2	15	44	57	0.617	-0.039	3.373	0.013	0.01	0	55.5	56.8	27.5	164	167	0	35	35
2009	5	2	15	54	57	0.653	-0.069	3.376	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	4	57	0.636	-0.016	3.373	0.013	0.01	0	55	56.8	28.8	164	168	0	36	36
2009	5	2	16	14	57	0.656	-0.049	3.373	0.016	0.016	0	55.5	57.6	29.2	165	169	0	36	35
2009	5	2	16	24	57	0.653	-0.052	3.376	0.01	0.007	0	55.5	57.2	27.5	165	168	0	36	35
2009	5	2	16	34	57	0.623	-0.033	3.383	0.013	0.01	0	56.3	58.5	46.9	167	171	0	36	35
2009	5	2	16	44	57	0.676	0.007	3.376	0.013	0.01	0	56.8	57.6	31	166	169	0	34	35
2009	5	2	16	54	57	0.659	-0.043	3.383	0.013	0.01	0	56.3	57.6	44.7	166	170	0	35	36
2009	5	2	17	4	57	0.646	-0.062	3.379	0.013	0.01	0	56.3	57.6	36.5	166	170	0	35	36
2009	5	2	17	14	57	0.63	-0.082	3.379	0.013	0.01	0	55.9	57.2	35.7	165	169	0	35	36
2009	5	2	17	24	57	0.65	-0.049	3.376	0.016	0.013	0	56.8	58.5	27.1	167	171	0	35	35
2009	5	2	17	34	57	0.581	-0.085	3.379	0.013	0.01	0	56.3	57.6	31.8	166	170	0	35	36
2009	5	2	17	44	57	0.581	-0.085	3.376	0.016	0.013	0	55.9	57.6	26.7	166	170	0	36	36
2009	5	2	17	54	57	0.633	-0.072	3.376	0.016	0.013	0	55.9	57.6	27.5	165	169	0	35	35
2009	5	2	18	4	57	0.627	-0.059	3.376	0.016	0.013	0	55.9	57.6	27.1	166	170	0	36	36
2009	5	2	18	14	57	0.577	-0.059	3.379	0.016	0.013	0	55.9	57.6	27.5	165	169	0	35	35
2009	5	2	18	24	57	0.64	-0.033	3.376	0.013	0.01	0	55.9	57.2	26.2	165	169	0	35	36
2009	5	2	18	34	57	0.617	0	3.376	0.016	0.013	0	56.3	58	28.8	166	170	0	35	35
2009	5	2	18	44	57	0.646	-0.046	3.376	0.016	0.013	0	55.9	57.6	26.7	166	170	0	36	36
2009	5	2	18	54	57	0.604	-0.085	3.376	0.013	0.01	0	56.3	58	27.5	166	170	0	35	35
2009	5	2	19	4	57	0.594	-0.072	3.376	0.016	0.016	0	56.3	57.6	25.8	166	170	0	35	36
2009	5	2	19	14	57	0.653	-0.03	3.376	0.013	0.01	0	56.3	57.6	26.2	166	170	0	35	36
2009	5	2	19	24	57	0.545	-0.092	3.373	0.016	0.016	0	55.9	57.6	25.8	165	169	0	35	35
2009	5	2	19	34	57	0.594	-0.033	3.376	0.016	0.013	0	55.9	57.6	28.4	166	169	0	36	35
2009	5	2	19	44	57	0.659	-0.026	3.376	0.016	0.016	0	56.3	58	28.8	166	170	0	35	35
2009	5	2	19	54	57	0.581	-0.056	3.376	0.016	0.013	0	56.3	57.6	28.4	166	170	0	35	36
2009	5	2	20	4	57	0.636	-0.052	3.376	0.01	0.007	0	55.9	57.2	27.5	166	169	0	36	36
2009	5	2	20	14	57	0.656	-0.072	3.373	0.01	0.007	0	55.5	57.2	28	165	169	0	36	36
2009	5	2	20	24	57	0.646	-0.046	3.376	0.016	0.013	0	55.9	57.6	28	165	169	0	35	35
2009	5	2	20	34	57	0.627	-0.03	3.376	0.016	0.013	0	55.9	57.2	28	165	169	0	35	36
2009	5	2	20	44	57	0.62	-0.059	3.376	0.013	0.01	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	2	20	54	57	0.643	-0.007	3.373	0.013	0.01	0	55.9	57.6	26.2	165	169	0	35	35
2009	5	2	21	4	57	0.696	-0.026	3.376	0.016	0.016	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	2	21	14	57	0.64	0	3.376	0.016	0.016	0	55	56.8	26.2	164	167	0	36	35
2009	5	2	21	24	57	0.574	-0.062	3.373	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	2	21	34	57	0.594	-0.046	3.376	0.013	0.01	0	55.5	56.8	28	164	167	0	35	35
2009	5	2	21	44	57	0.643	-0.052	3.373	0.016	0.013	0	55	56.3	28	163	167	0	35	36
2009	5	2	21	54	57	0.643	-0.079	3.376	0.016	0.013	0	55.5	56.3	27.1	164	167	0	35	36
2009	5	2	22	4	57	0.656	-0.066	3.373	0.01	0.007	0	55	56.8	27.1	164	168	0	36	36
2009	5	2	22	14	57	0.636	-0.043	3.373	0.013	0.01	0	55.9	56.8	27.1	165	168	0	35	36
2009	5	2	22	24	57	0.636	-0.066	3.373	0.016	0.013	0	55.5	57.2	26.2	165	168	0	36	35
2009	5	2	22	34	57	0.623	-0.062	3.373	0.013	0.01	0	55.5	57.2	27.1	164	168	0	35	35
2009	5	2	22	44	57	0.597	-0.046	3.376	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	2	22	54	57	0.666	-0.033	3.373	0.016	0.013	0	55.5	56.3	28	164	167	0	35	36
2009	5	2	23	4	57	0.633	-0.03	3.376	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	2	23	14	57	0.699	-0.033	3.373	0.013	0.01	0	55.5	56.8	28	164	168	0	35	36
2009	5	2	23	24	57	0.646	-0.069	3.373	0.016	0.013	0	55.5	56.3	27.1	164	167	0	35	36
2009	5	2	23	34	57	0.61	-0.039	3.373	0.013	0.01	0	55	56.8	27.5	164	167	0	36	35
2009	5	2	23	44	57	0.617	-0.066	3.373	0.013	0.01	0	55	56.3	27.1	163	167	0	35	36
2009	5	2	23	54	57	0.646	-0.059	3.373	0.016	0.016	0	55	57.2	26.7	164	168	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	4	57	0.659	0	3.373	0.016	0.013	0	55.5	57.2	27.1	164	168	0	35	35
2009	5	3	0	14	57	0.63	-0.026	3.369	0.013	0.01	0	55.5	57.2	26.7	164	168	0	35	35
2009	5	3	0	24	57	0.646	-0.036	3.369	0.01	0.007	0	55.5	57.2	26.7	164	168	0	35	35
2009	5	3	0	34	57	0.63	-0.026	3.373	0.013	0.01	0	55.5	57.2	27.5	164	168	0	35	35
2009	5	3	0	44	57	0.696	-0.036	3.373	0.016	0.013	0	55.5	57.2	27.1	164	168	0	35	35
2009	5	3	0	54	57	0.673	-0.036	3.369	0.016	0.013	0	55	56.8	27.1	164	168	0	36	36
2009	5	3	1	4	57	0.673	-0.043	3.369	0.013	0.01	0	55	56.3	26.7	164	167	0	36	36
2009	5	3	1	14	57	0.659	-0.03	3.369	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	3	1	24	57	0.666	-0.039	3.369	0.013	0.01	0	55	56.8	27.5	164	167	0	36	35
2009	5	3	1	34	57	0.636	-0.095	3.369	0.013	0.01	0	55	56.3	27.5	164	167	0	36	36
2009	5	3	1	44	57	0.673	-0.026	3.369	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	3	1	54	57	0.643	-0.033	3.369	0.016	0.013	0	55.5	56.3	27.1	164	167	0	35	36
2009	5	3	2	4	57	0.653	-0.046	3.366	0.016	0.013	0	55.5	57.2	27.1	164	168	0	35	35
2009	5	3	2	14	57	0.666	-0.046	3.369	0.013	0.01	0	55	56.8	27.1	164	167	0	36	35
2009	5	3	2	24	57	0.587	-0.049	3.369	0.013	0.01	0	55.5	56.3	25.8	164	167	0	35	36
2009	5	3	2	34	57	0.659	-0.089	3.369	0.016	0.016	0	55.5	56.8	27.5	164	167	0	35	35
2009	5	3	2	44	57	0.659	-0.033	3.366	0.016	0.013	0	55.5	56.3	26.7	164	167	0	35	36
2009	5	3	2	54	57	0.633	-0.062	3.369	0.013	0.01	0	55	56.8	26.2	164	168	0	36	36
2009	5	3	3	4	57	0.666	-0.036	3.366	0.016	0.013	0	55.5	56.3	27.1	164	167	0	35	36
2009	5	3	3	14	57	0.633	-0.069	3.366	0.016	0.013	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	3	24	57	0.636	-0.049	3.366	0.013	0.01	0	55	56.3	27.5	164	167	0	36	36
2009	5	3	3	34	57	0.656	-0.043	3.366	0.016	0.013	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	3	44	57	0.636	-0.013	3.366	0.013	0.01	0	55	56.8	27.1	164	167	0	36	35
2009	5	3	3	54	57	0.6	-0.069	3.366	0.013	0.01	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	4	4	57	0.663	-0.036	3.366	0.013	0.01	0	55.5	56.3	26.7	164	167	0	35	36
2009	5	3	4	14	57	0.636	-0.039	3.366	0.016	0.013	0	55	56.8	26.2	164	167	0	36	35
2009	5	3	4	24	57	0.604	-0.013	3.366	0.016	0.016	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	4	34	57	0.659	-0.049	3.363	0.016	0.013	0	55.5	57.2	25.8	164	168	0	35	35
2009	5	3	4	44	57	0.633	-0.046	3.363	0.016	0.016	0	55.5	56.8	26.7	164	168	0	35	36
2009	5	3	4	54	57	0.676	-0.082	3.366	0.016	0.013	0	55	56.8	27.5	164	168	0	36	36
2009	5	3	5	4	57	0.646	-0.046	3.363	0.016	0.013	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	5	14	57	0.63	-0.039	3.366	0.013	0.01	0	55	56.3	26.7	164	167	0	36	36
2009	5	3	5	24	57	0.623	-0.026	3.363	0.016	0.013	0	55	56.8	27.1	164	168	0	36	36
2009	5	3	5	34	57	0.623	-0.046	3.363	0.013	0.01	0	55	56.8	26.2	164	168	0	36	36
2009	5	3	5	44	57	0.63	-0.052	3.363	0.013	0.01	0	55.5	56.8	26.7	165	168	0	36	36
2009	5	3	5	54	57	0.623	-0.052	3.363	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	3	6	4	57	0.643	0	3.363	0.016	0.016	0	55.5	56.8	26.2	165	168	0	36	36
2009	5	3	6	14	57	0.577	-0.066	3.363	0.01	0.007	0	55.5	56.8	25.8	164	168	0	35	36
2009	5	3	6	24	57	0.64	-0.052	3.363	0.016	0.013	0	55.5	56.8	25.4	165	168	0	36	36
2009	5	3	6	34	57	0.6	-0.062	3.363	0.016	0.013	0	55.5	57.2	26.2	165	169	0	36	36
2009	5	3	6	44	57	0.604	-0.062	3.363	0.01	0.007	0	55.5	56.8	26.7	165	169	0	36	37
2009	5	3	6	54	57	0.607	-0.059	3.363	0.016	0.013	0	55.9	56.8	25.8	166	169	0	36	37
2009	5	3	7	4	57	0.686	-0.033	3.363	0.016	0.013	0	55.5	56.8	26.7	165	168	0	36	36
2009	5	3	7	14	57	0.663	-0.039	3.363	0.01	0.007	0	55	57.2	26.7	164	168	0	36	35
2009	5	3	7	24	57	0.574	-0.052	3.363	0.013	0.01	0	55	56.3	26.7	164	167	0	36	36
2009	5	3	7	34	57	0.633	-0.059	3.363	0.016	0.013	0	55	56.3	26.2	164	167	0	36	36
2009	5	3	7	44	57	0.61	-0.049	3.363	0.016	0.013	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	7	54	57	0.623	-0.059	3.363	0.013	0.01	0	55.5	56.8	26.7	165	168	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	4	57	0.604	-0.072	3.36	0.016	0.013	0	55	56.3	27.1	164	167	0	36	36
2009	5	3	8	14	57	0.63	-0.066	3.36	0.01	0.007	0	55	56.8	26.7	164	167	0	36	35
2009	5	3	8	24	57	0.623	-0.069	3.36	0.016	0.013	0	54.6	56.3	26.2	163	167	0	36	36
2009	5	3	8	34	57	0.597	-0.079	3.36	0.013	0.01	0	54.6	55.9	26.7	163	166	0	36	36
2009	5	3	8	44	57	0.676	-0.03	3.36	0.013	0.01	0	55	56.8	26.7	164	168	0	36	36
2009	5	3	8	54	57	0.64	-0.052	3.36	0.01	0.007	0	54.2	55.9	27.1	163	166	0	37	36
2009	5	3	9	4	57	0.584	-0.095	3.356	0.016	0.013	0	54.6	55.5	27.5	163	166	0	36	37
2009	5	3	9	14	57	0.561	-0.039	3.356	0.016	0.013	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	3	9	24	57	0.656	-0.052	3.356	0.013	0.01	0	54.6	56.3	28	163	167	0	36	36
2009	5	3	9	34	57	0.541	-0.052	3.356	0.016	0.013	0	54.6	56.3	28.4	163	166	0	36	35
2009	5	3	9	44	57	0.633	-0.046	3.356	0.016	0.016	0	54.6	55.5	28	163	166	0	36	37
2009	5	3	9	54	57	0.568	-0.069	3.353	0.016	0.013	0	54.6	56.3	28	163	167	0	36	36
2009	5	3	10	4	57	0.581	-0.026	3.353	0.016	0.013	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	3	10	14	57	0.6	-0.049	3.353	0.013	0.01	0	55	56.8	27.5	163	167	0	35	35
2009	5	3	10	24	57	0.633	-0.062	3.353	0.016	0.013	0	55	56.3	26.7	164	167	0	36	36
2009	5	3	10	34	57	0.594	-0.056	3.356	0.013	0.01	0	54.6	55.9	34	163	166	0	36	36
2009	5	3	10	44	57	0.627	-0.039	3.356	0.016	0.013	0	55	56.3	31.4	164	167	0	36	36
2009	5	3	10	54	57	0.554	-0.043	3.353	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	3	11	4	57	0.604	-0.062	3.353	0.01	0.007	0	55.5	56.3	28	164	167	0	35	36
2009	5	3	11	14	57	0.653	-0.066	3.353	0.016	0.013	0	54.6	55.9	28	163	166	0	36	36
2009	5	3	11	24	57	0.627	-0.072	3.363	0.016	0.013	0	54.6	56.8	47.3	163	167	0	36	35
2009	5	3	11	34	57	0.63	-0.066	3.356	0.016	0.013	0	55.5	56.3	34	165	168	0	36	37
2009	5	3	11	44	57	0.623	-0.043	3.356	0.013	0.01	0	55.9	56.8	36.1	165	168	0	35	36
2009	5	3	11	54	57	0.597	-0.026	3.356	0.016	0.013	0	55.5	56.8	41.7	164	168	0	35	36
2009	5	3	12	4	57	0.607	-0.043	3.356	0.01	0.007	0	55	57.2	45.2	164	168	0	36	35
2009	5	3	12	14	57	0.646	-0.03	3.356	0.013	0.01	0	55.9	57.2	44.7	165	168	0	35	35
2009	5	3	12	24	57	0.581	-0.02	3.36	0.016	0.016	0	55.5	56.8	42.1	165	168	0	36	36
2009	5	3	12	34	57	0.591	-0.056	3.36	0.016	0.016	0	55.9	57.2	44.7	165	169	0	35	36
2009	5	3	12	44	57	0.591	-0.046	3.356	0.016	0.013	0	55.9	57.2	29.7	165	169	0	35	36
2009	5	3	12	54	57	0.607	-0.046	3.356	0.016	0.016	0	55.5	57.2	30.5	165	168	0	36	35
2009	5	3	13	4	57	0.6	-0.072	3.356	0.016	0.016	0	55.9	56.8	29.7	165	168	0	35	36
2009	5	3	13	14	57	0.587	-0.059	3.36	0.01	0.007	0	55	56.3	37	164	167	0	36	36
2009	5	3	13	24	57	0.607	-0.079	3.36	0.016	0.013	0	55.5	56.8	47.3	164	167	0	35	35
2009	5	3	13	34	57	0.591	-0.033	3.363	0.016	0.016	0	55.5	57.2	51.6	164	168	0	35	35
2009	5	3	13	44	57	0.577	-0.059	3.36	0.013	0.01	0	55.5	57.2	37.8	164	168	0	35	35
2009	5	3	13	54	57	0.614	-0.039	3.36	0.016	0.013	0	55.5	56.3	30.1	164	167	0	35	36
2009	5	3	14	4	57	0.633	-0.059	3.363	0.016	0.013	0	55.5	57.2	51.6	164	168	0	35	35
2009	5	3	14	14	57	0.6	-0.052	3.363	0.016	0.013	0	55.9	56.8	49.9	165	168	0	35	36
2009	5	3	14	24	57	0.689	-0.013	3.36	0.013	0.01	0	55.9	57.2	42.1	165	168	0	35	35
2009	5	3	14	34	57	0.614	-0.085	3.36	0.016	0.013	0	55.9	57.2	30.1	165	169	0	35	36
2009	5	3	14	44	57	0.61	-0.026	3.36	0.01	0.007	0	55.9	56.8	29.7	165	168	0	35	36
2009	5	3	14	54	57	0.597	-0.033	3.36	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	3	15	4	57	0.604	-0.039	3.36	0.016	0.013	0	55.9	57.2	31.4	165	168	0	35	35
2009	5	3	15	14	57	0.604	-0.033	3.36	0.016	0.016	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	3	15	24	57	0.614	-0.089	3.36	0.013	0.01	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	3	15	34	57	0.594	-0.092	3.36	0.013	0.01	0	55	56.3	37.4	163	167	0	35	36
2009	5	3	15	44	57	0.577	-0.052	3.36	0.016	0.013	0	55.9	56.8	35.7	165	168	0	35	36
2009	5	3	15	54	57	0.587	-0.049	3.36	0.016	0.016	0	55.5	57.2	29.7	164	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	4	57	0.538	-0.085	3.36	0.013	0.01	0	56.3	57.2	28.8	165	168	0	34	35
2009	5	3	16	14	57	0.614	-0.033	3.36	0.016	0.013	0	55.5	57.2	33.1	164	168	0	35	35
2009	5	3	16	24	57	0.61	-0.125	3.36	0.013	0.01	0	55.5	57.2	34.8	165	168	0	36	35
2009	5	3	16	34	57	0.617	-0.066	3.36	0.013	0.01	0	56.3	57.6	33.5	166	169	0	35	35
2009	5	3	16	44	57	0.581	-0.072	3.36	0.01	0.007	0	55.9	57.2	35.3	165	168	0	35	35
2009	5	3	16	54	57	0.623	-0.007	3.36	0.016	0.016	0	55.5	57.6	29.7	165	169	0	36	35
2009	5	3	17	4	57	0.548	-0.085	3.36	0.013	0.01	0	55.9	57.6	30.5	165	169	0	35	35
2009	5	3	17	14	57	0.541	-0.079	3.36	0.016	0.013	0	55.9	57.6	36.1	166	169	0	36	35
2009	5	3	17	24	57	0.558	-0.036	3.36	0.016	0.013	0	56.3	57.2	34.8	166	169	0	35	36
2009	5	3	17	34	57	0.594	-0.066	3.36	0.016	0.013	0	56.3	57.6	41.3	166	169	0	35	35
2009	5	3	17	44	57	0.587	-0.059	3.356	0.013	0.01	0	56.3	57.6	31	166	169	0	35	35
2009	5	3	17	54	57	0.666	-0.049	3.36	0.016	0.013	0	55.5	57.6	31	165	169	0	36	35
2009	5	3	18	4	57	0.604	-0.056	3.36	0.016	0.013	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	3	18	14	57	0.656	-0.043	3.36	0.01	0.007	0	56.3	58	30.1	166	170	0	35	35
2009	5	3	18	24	57	0.554	-0.046	3.36	0.01	0.007	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	3	18	34	57	0.594	-0.049	3.36	0.013	0.01	0	55.9	57.6	31.4	166	170	0	36	36
2009	5	3	18	44	57	0.62	-0.062	3.36	0.013	0.01	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	3	18	54	57	0.587	-0.082	3.36	0.01	0.007	0	55.9	57.6	31.4	166	169	0	36	35
2009	5	3	19	4	57	0.587	-0.062	3.36	0.013	0.01	0	55.5	57.6	29.2	165	169	0	36	35
2009	5	3	19	14	57	0.636	-0.026	3.36	0.016	0.013	0	56.3	57.6	27.5	166	169	0	35	35
2009	5	3	19	24	57	0.62	-0.033	3.36	0.016	0.013	0	56.3	57.6	28.8	166	170	0	35	36
2009	5	3	19	34	57	0.623	-0.049	3.356	0.013	0.01	0	55.5	57.6	28.4	165	169	0	36	35
2009	5	3	19	44	57	0.577	-0.082	3.356	0.016	0.013	0	55.9	57.6	28	165	169	0	35	35
2009	5	3	19	54	57	0.581	-0.056	3.356	0.016	0.013	0	55.9	57.6	28	165	169	0	35	35
2009	5	3	20	4	57	0.64	-0.049	3.36	0.013	0.01	0	55.9	57.2	28.8	165	169	0	35	36
2009	5	3	20	14	57	0.64	-0.049	3.356	0.013	0.01	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	3	20	24	57	0.679	-0.033	3.356	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	3	20	34	57	0.614	-0.072	3.356	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	3	20	44	57	0.6	-0.043	3.356	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	3	20	54	57	0.623	-0.013	3.356	0.016	0.013	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	3	21	4	57	0.61	-0.052	3.356	0.013	0.01	0	55	56.8	28.8	164	167	0	36	35
2009	5	3	21	14	57	0.61	-0.059	3.356	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	3	21	24	57	0.604	-0.043	3.356	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	3	21	34	57	0.62	-0.052	3.356	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	3	21	44	57	0.676	-0.052	3.356	0.01	0.007	0	55	57.2	28.8	164	168	0	36	35
2009	5	3	21	54	57	0.584	-0.056	3.356	0.013	0.01	0	55.5	56.8	30.1	164	168	0	35	36
2009	5	3	22	4	57	0.633	-0.052	3.356	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	3	22	14	57	0.63	-0.069	3.356	0.016	0.013	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	3	22	24	57	0.623	-0.062	3.353	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	3	22	34	57	0.617	-0.066	3.353	0.016	0.013	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	3	22	44	57	0.607	-0.033	3.356	0.02	0.016	0	55	56.3	28.8	164	167	0	36	36
2009	5	3	22	54	57	0.614	-0.059	3.353	0.016	0.013	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	3	23	4	57	0.63	-0.052	3.353	0.016	0.016	0	55	56.3	29.2	163	167	0	35	36
2009	5	3	23	14	57	0.682	-0.039	3.353	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	3	23	24	57	0.646	-0.072	3.353	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	3	23	34	57	0.663	-0.039	3.353	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	3	23	44	57	0.597	-0.049	3.353	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	3	23	54	57	0.568	-0.082	3.353	0.013	0.01	0	55.5	56.8	28.4	164	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	4	57	0.643	-0.046	3.353	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	4	0	14	57	0.669	-0.01	3.35	0.016	0.016	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	4	0	24	57	0.623	-0.046	3.35	0.016	0.013	0	55	56.8	28.4	164	167	0	36	35
2009	5	4	0	34	57	0.663	-0.016	3.35	0.013	0.01	0	55	56.8	29.7	164	167	0	36	35
2009	5	4	0	44	57	0.607	-0.062	3.35	0.016	0.016	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	4	0	54	57	0.623	-0.066	3.35	0.013	0.01	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	4	1	4	57	0.65	-0.062	3.35	0.013	0.01	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	4	1	14	57	0.627	-0.039	3.35	0.01	0.007	0	55.9	56.8	28	165	168	0	35	36
2009	5	4	1	24	57	0.63	-0.052	3.35	0.016	0.013	0	55.5	56.8	28.4	165	168	0	36	36
2009	5	4	1	34	57	0.64	-0.079	3.35	0.016	0.013	0	55.9	56.8	28	165	168	0	35	36
2009	5	4	1	44	57	0.627	-0.066	3.35	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	4	1	54	57	0.62	-0.023	3.35	0.016	0.016	0	55	56.3	29.7	164	167	0	36	36
2009	5	4	2	4	57	0.65	-0.03	3.346	0.013	0.01	0	55	56.8	28	164	168	0	36	36
2009	5	4	2	14	57	0.604	-0.069	3.346	0.016	0.013	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	4	2	24	57	0.653	-0.046	3.346	0.01	0.007	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	4	2	34	57	0.646	-0.046	3.346	0.016	0.016	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	4	2	44	57	0.604	-0.046	3.346	0.016	0.013	0	55.9	57.2	28.8	166	169	0	36	36
2009	5	4	2	54	57	0.653	-0.052	3.346	0.013	0.01	0	56.3	57.2	28.8	166	169	0	35	36
2009	5	4	3	4	57	0.633	-0.082	3.346	0.013	0.01	0	55.5	57.2	26.7	165	169	0	36	36
2009	5	4	3	14	57	0.65	-0.016	3.346	0.01	0.007	0	56.3	57.6	27.5	166	170	0	35	36
2009	5	4	3	24	57	0.646	-0.026	3.346	0.016	0.013	0	55.5	57.6	27.1	165	169	0	36	35
2009	5	4	3	34	57	0.663	-0.01	3.346	0.01	0.007	0	55.5	57.2	27.5	165	169	0	36	36
2009	5	4	3	44	57	0.604	-0.033	3.346	0.016	0.013	0	55.9	57.2	28.4	166	169	0	36	36
2009	5	4	3	54	57	0.663	-0.059	3.346	0.016	0.013	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	4	4	4	57	0.63	-0.046	3.346	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	4	4	14	57	0.617	-0.059	3.343	0.013	0.01	0	55	56.3	28.4	165	168	0	37	37
2009	5	4	4	24	57	0.65	-0.085	3.343	0.013	0.01	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	4	4	34	57	0.65	-0.003	3.343	0.016	0.013	0	55.5	56.8	27.5	164	168	0	35	36
2009	5	4	4	44	57	0.64	-0.052	3.343	0.01	0.007	0	55	56.8	28	164	168	0	36	36
2009	5	4	4	54	57	0.614	-0.039	3.343	0.01	0.007	0	55.5	56.8	28.8	165	168	0	36	36
2009	5	4	5	4	57	0.646	-0.069	3.343	0.016	0.013	0	55.5	56.8	28	164	168	0	35	36
2009	5	4	5	14	57	0.61	-0.046	3.343	0.016	0.016	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	4	5	24	57	0.61	-0.079	3.343	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	4	5	34	57	0.643	-0.003	3.343	0.016	0.013	0	55.9	56.8	28	166	169	0	36	37
2009	5	4	5	44	57	0.627	-0.052	3.343	0.016	0.016	0	55.5	57.2	28.8	165	168	0	36	35
2009	5	4	5	54	57	0.594	-0.102	3.343	0.013	0.01	0	55.9	57.6	26.7	166	170	0	36	36
2009	5	4	6	4	57	0.646	-0.049	3.343	0.013	0.01	0	55.9	57.2	27.5	165	169	0	35	36
2009	5	4	6	14	57	0.594	-0.056	3.343	0.016	0.013	0	55.5	57.2	27.1	165	169	0	36	36
2009	5	4	6	24	57	0.623	-0.075	3.343	0.016	0.016	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	4	6	34	57	0.65	-0.052	3.34	0.013	0.01	0	55	56.3	28	165	168	0	37	37
2009	5	4	6	44	57	0.676	-0.036	3.34	0.013	0.01	0	55	56.3	26.7	164	168	0	36	37
2009	5	4	6	54	57	0.591	-0.066	3.34	0.013	0.01	0	55	56.8	27.1	164	168	0	36	36
2009	5	4	7	4	57	0.666	-0.02	3.34	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	4	7	14	57	0.636	-0.016	3.34	0.016	0.013	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	4	7	24	57	0.679	-0.066	3.34	0.016	0.016	0	55	56.8	27.5	165	168	0	37	36
2009	5	4	7	34	57	0.574	-0.075	3.34	0.016	0.013	0	55	56.8	27.5	164	167	0	36	35
2009	5	4	7	44	57	0.604	-0.039	3.34	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	4	7	54	57	0.64	-0.039	3.34	0.016	0.013	0	54.6	56.3	27.5	163	167	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	4	57	0.646	-0.046	3.34	0.016	0.013	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	4	8	14	57	0.65	-0.066	3.34	0.016	0.013	0	54.6	56.3	28	163	167	0	36	36
2009	5	4	8	24	57	0.64	-0.069	3.34	0.01	0.007	0	54.6	56.3	28	163	167	0	36	36
2009	5	4	8	34	57	0.6	-0.069	3.34	0.013	0.01	0	55	55.5	27.5	164	166	0	36	37
2009	5	4	8	44	57	0.614	-0.03	3.34	0.01	0.007	0	54.6	55.9	28	163	166	0	36	36
2009	5	4	8	54	57	0.62	-0.062	3.34	0.013	0.01	0	54.6	55.9	28	163	166	0	36	36
2009	5	4	9	4	57	0.64	-0.059	3.34	0.013	0.01	0	55	55.9	28.8	163	166	0	35	36
2009	5	4	9	14	57	0.679	0	3.34	0.016	0.013	0	54.2	55.9	28.4	162	166	0	36	36
2009	5	4	9	24	57	0.633	-0.03	3.34	0.013	0.01	0	54.6	55.5	28	163	166	0	36	37
2009	5	4	9	34	57	0.584	-0.059	3.34	0.01	0.007	0	55	55.9	27.5	163	166	0	35	36
2009	5	4	9	44	57	0.623	-0.056	3.34	0.016	0.013	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	4	9	54	57	0.6	-0.036	3.34	0.016	0.013	0	54.2	55.9	28.4	162	166	0	36	36
2009	5	4	10	4	57	0.61	-0.079	3.34	0.01	0.007	0	54.2	55.9	28.4	163	166	0	37	36
2009	5	4	10	14	57	0.584	-0.075	3.34	0.016	0.013	0	54.6	55.9	28	163	166	0	36	36
2009	5	4	10	24	57	0.653	-0.007	3.34	0.013	0.01	0	54.6	55.9	28.8	163	166	0	36	36
2009	5	4	10	34	57	0.63	-0.046	3.34	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	4	10	44	57	0.548	-0.052	3.34	0.016	0.013	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	4	10	54	57	0.65	-0.059	3.34	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	4	11	4	57	0.515	-0.069	3.34	0.016	0.013	0	55	56.3	29.2	164	167	0	36	36
2009	5	4	11	14	57	0.594	-0.03	3.34	0.01	0.007	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	4	11	24	57	0.594	-0.069	3.34	0.013	0.01	0	54.6	55.9	30.5	163	166	0	36	36
2009	5	4	11	34	57	0.6	-0.052	3.34	0.013	0.01	0	54.6	56.3	28.8	163	167	0	36	36
2009	5	4	11	44	57	0.597	-0.056	3.34	0.01	0.007	0	55	56.3	29.2	164	167	0	36	36
2009	5	4	11	54	57	0.551	-0.059	3.343	0.01	0.007	0	55	56.8	30.1	164	168	0	36	36
2009	5	4	12	4	57	0.61	-0.049	3.34	0.016	0.016	0	55	56.3	28.8	164	167	0	36	36
2009	5	4	12	14	57	0.561	-0.066	3.34	0.013	0.01	0	55	55.9	29.2	163	166	0	35	36
2009	5	4	12	24	57	0.584	-0.079	3.343	0.016	0.013	0	54.6	56.8	29.2	163	167	0	36	35
2009	5	4	12	34	57	0.554	-0.056	3.34	0.016	0.016	0	54.6	56.3	30.5	163	167	0	36	36
2009	5	4	12	44	57	0.554	-0.079	3.343	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	4	12	54	57	0.6	-0.056	3.343	0.013	0.01	0	55.5	55.9	29.7	164	167	0	35	37
2009	5	4	13	4	57	0.62	-0.102	3.343	0.016	0.013	0	55.5	56.8	33.5	164	167	0	35	35
2009	5	4	13	14	57	0.587	-0.052	3.343	0.013	0.01	0	55	56.3	29.2	164	167	0	36	36
2009	5	4	13	24	57	0.591	-0.033	3.343	0.013	0.01	0	55	56.3	30.1	164	167	0	36	36
2009	5	4	13	34	57	0.6	-0.062	3.343	0.013	0.01	0	55.5	56.3	33.5	164	167	0	35	36
2009	5	4	13	44	57	0.597	-0.098	3.34	0.013	0.01	0	55	56.3	28	164	167	0	36	36
2009	5	4	13	54	57	0.64	-0.033	3.343	0.016	0.013	0	55	56.3	30.1	163	167	0	35	36
2009	5	4	14	4	57	0.577	-0.016	3.34	0.016	0.016	0	55.5	56.8	29.2	164	168	0	35	36
2009	5	4	14	14	57	0.591	-0.082	3.34	0.016	0.013	0	55	56.3	28.8	163	167	0	35	36
2009	5	4	14	24	57	0.594	-0.062	3.34	0.016	0.013	0	55	56.8	28.4	164	168	0	36	36
2009	5	4	14	34	57	0.633	-0.016	3.343	0.016	0.013	0	55.5	56.8	39.1	164	167	0	35	35
2009	5	4	14	44	57	0.554	-0.033	3.34	0.016	0.013	0	55	56.3	35.3	164	167	0	36	36
2009	5	4	14	54	57	0.627	-0.03	3.337	0.016	0.013	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	4	15	4	57	0.571	-0.052	3.337	0.013	0.01	0	55	56.8	28	164	168	0	36	36
2009	5	4	15	14	57	0.62	-0.075	3.337	0.016	0.013	0	55.5	56.3	28	164	167	0	35	36
2009	5	4	15	24	57	0.597	-0.023	3.337	0.016	0.013	0	55.5	56.8	27.1	164	167	0	35	35
2009	5	4	15	34	57	0.636	-0.069	3.337	0.013	0.01	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	4	15	44	57	0.554	-0.052	3.333	0.016	0.016	0	55	56.8	28	164	167	0	36	35
2009	5	4	15	54	57	0.6	-0.007	3.333	0.016	0.013	0	55	57.2	29.2	164	168	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	4	57	0.591	-0.062	3.333	0.013	0.01	0	55.5	57.2	27.5	164	168	0	35	35
2009	5	4	16	14	57	0.623	-0.03	3.333	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	4	16	24	57	0.604	-0.043	3.343	0.016	0.013	0	55.5	56.3	51.6	164	167	0	35	36
2009	5	4	16	34	57	0.564	-0.098	3.346	0.02	0.016	0	55.9	56.8	50.3	165	168	0	35	36
2009	5	4	16	44	57	0.6	-0.016	3.333	0.016	0.013	0	55.9	57.2	31.4	165	169	0	35	36
2009	5	4	16	54	57	0.623	-0.062	3.337	0.013	0.01	0	56.3	57.2	34	166	169	0	35	36
2009	5	4	17	4	57	0.623	-0.039	3.333	0.016	0.013	0	55.9	58	28.4	166	170	0	36	35
2009	5	4	17	14	57	0.535	-0.075	3.333	0.02	0.016	0	55.9	57.6	28	165	169	0	35	35
2009	5	4	17	24	57	0.643	-0.066	3.33	0.016	0.013	0	55.5	57.2	27.1	165	169	0	36	36
2009	5	4	17	34	57	0.666	-0.049	3.34	0.016	0.016	0	56.3	57.6	38.7	165	169	0	34	35
2009	5	4	17	44	57	0.63	-0.007	3.333	0.016	0.013	0	55.9	57.2	27.1	165	169	0	35	36
2009	5	4	17	54	57	0.597	-0.069	3.337	0.013	0.01	0	56.3	57.2	37.4	166	169	0	35	36
2009	5	4	18	4	57	0.6	-0.049	3.333	0.013	0.01	0	55.9	56.8	27.1	165	168	0	35	36
2009	5	4	18	14	57	0.627	-0.043	3.333	0.013	0.01	0	55.9	57.6	27.1	165	169	0	35	35
2009	5	4	18	24	57	0.561	-0.036	3.333	0.01	0.007	0	55.5	57.2	28	165	168	0	36	35
2009	5	4	18	34	57	0.676	-0.026	3.333	0.013	0.01	0	56.3	57.6	27.1	166	169	0	35	35
2009	5	4	18	44	57	0.584	-0.046	3.333	0.013	0.01	0	55.9	57.2	30.5	165	169	0	35	36
2009	5	4	18	54	57	0.574	-0.049	3.333	0.013	0.01	0	55.9	57.2	26.2	166	169	0	36	36
2009	5	4	19	4	57	0.561	-0.066	3.333	0.016	0.013	0	55.9	56.8	30.5	165	169	0	35	37
2009	5	4	19	14	57	0.564	-0.138	3.333	0.016	0.013	0	56.3	57.6	26.7	166	169	0	35	35
2009	5	4	19	24	57	0.607	-0.066	3.333	0.01	0.007	0	55.9	57.6	30.5	165	169	0	35	35
2009	5	4	19	34	57	0.597	-0.016	3.333	0.016	0.013	0	55.9	57.6	28	166	169	0	36	35
2009	5	4	19	44	57	0.587	-0.052	3.33	0.013	0.01	0	55.9	57.6	27.1	166	169	0	36	35
2009	5	4	19	54	57	0.591	-0.03	3.333	0.016	0.013	0	56.3	57.2	28	166	169	0	35	36
2009	5	4	20	4	57	0.614	-0.049	3.337	0.016	0.013	0	55.9	57.6	39.1	165	169	0	35	35
2009	5	4	20	14	57	0.63	-0.039	3.33	0.013	0.01	0	56.3	57.2	27.5	166	169	0	35	36
2009	5	4	20	24	57	0.627	-0.066	3.33	0.016	0.013	0	56.8	58	26.2	167	170	0	35	35
2009	5	4	20	34	57	0.597	-0.03	3.33	0.016	0.013	0	55.9	56.8	28	165	168	0	35	36
2009	5	4	20	44	57	0.663	0	3.33	0.016	0.013	0	55.9	57.2	27.1	165	168	0	35	35
2009	5	4	20	54	57	0.574	-0.062	3.33	0.013	0.01	0	55.9	57.2	26.7	165	169	0	35	36
2009	5	4	21	4	57	0.614	-0.033	3.33	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	4	21	14	57	0.607	-0.049	3.33	0.016	0.013	0	55	57.2	28	164	168	0	36	35
2009	5	4	21	24	57	0.607	-0.072	3.33	0.016	0.016	0	55.9	57.2	28	165	169	0	35	36
2009	5	4	21	34	57	0.65	-0.02	3.33	0.013	0.01	0	55	57.2	27.1	164	168	0	36	35
2009	5	4	21	44	57	0.6	-0.03	3.33	0.01	0.007	0	55.5	56.3	28	164	167	0	35	36
2009	5	4	21	54	57	0.607	-0.023	3.327	0.016	0.016	0	55.9	57.2	28	165	168	0	35	35
2009	5	4	22	4	57	0.617	-0.033	3.33	0.013	0.01	0	55.5	57.2	28	164	168	0	35	35
2009	5	4	22	14	57	0.597	-0.059	3.327	0.013	0.01	0	55.5	57.2	28	164	168	0	35	35
2009	5	4	22	24	57	0.62	-0.075	3.33	0.016	0.013	0	55	56.8	28	164	168	0	36	36
2009	5	4	22	34	57	0.656	-0.056	3.33	0.016	0.013	0	55.5	56.3	27.5	164	167	0	35	36
2009	5	4	22	44	57	0.581	-0.043	3.327	0.016	0.013	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	4	22	54	57	0.581	-0.082	3.327	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	4	23	4	57	0.663	-0.046	3.327	0.016	0.013	0	55.5	56.8	28	164	167	0	35	35
2009	5	4	23	14	57	0.597	-0.069	3.327	0.016	0.013	0	55	55.9	28	164	167	0	36	37
2009	5	4	23	24	57	0.63	-0.03	3.327	0.01	0.007	0	55	56.3	27.5	164	167	0	36	36
2009	5	4	23	34	57	0.614	-0.046	3.327	0.016	0.016	0	55.5	56.8	26.7	164	167	0	35	35
2009	5	4	23	44	57	0.61	-0.066	3.327	0.013	0.01	0	55	57.2	28.8	164	168	0	36	35
2009	5	4	23	54	57	0.554	-0.043	3.327	0.013	0.01	0	55.5	56.3	28	164	167	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	4	57	0.627	-0.062	3.327	0.016	0.016	0	55.5	57.2	27.1	164	168	0	35	35
2009	5	5	0	14	57	0.64	-0.016	3.327	0.01	0.007	0	55.5	56.8	27.5	164	167	0	35	35
2009	5	5	0	24	57	0.623	-0.072	3.323	0.016	0.013	0	55.5	56.8	27.1	164	168	0	35	36
2009	5	5	0	34	57	0.61	-0.033	3.327	0.013	0.01	0	55	56.3	28.4	164	167	0	36	36
2009	5	5	0	44	57	0.594	-0.03	3.327	0.016	0.013	0	55	56.3	26.7	164	167	0	36	36
2009	5	5	0	54	57	0.591	-0.03	3.323	0.016	0.013	0	55	56.8	28.4	164	167	0	36	35
2009	5	5	1	4	57	0.676	-0.039	3.323	0.013	0.01	0	55	56.8	28.4	163	167	0	35	35
2009	5	5	1	14	57	0.604	-0.082	3.323	0.016	0.013	0	55	56.3	28	163	167	0	35	36
2009	5	5	1	24	57	0.591	-0.049	3.323	0.016	0.013	0	55	56.3	28	163	167	0	35	36
2009	5	5	1	34	57	0.63	-0.043	3.323	0.013	0.01	0	54.6	56.3	28	163	167	0	36	36
2009	5	5	1	44	57	0.581	-0.059	3.323	0.016	0.016	0	55	56.3	27.5	163	167	0	35	36
2009	5	5	1	54	57	0.63	-0.052	3.323	0.016	0.013	0	55	56.3	27.5	164	167	0	36	36
2009	5	5	2	4	57	0.673	-0.036	3.323	0.016	0.013	0	55	56.8	28	163	167	0	35	35
2009	5	5	2	14	57	0.554	-0.059	3.323	0.016	0.013	0	55	56.8	27.5	163	167	0	35	35
2009	5	5	2	24	57	0.62	-0.02	3.323	0.016	0.013	0	55	56.8	27.5	164	167	0	36	35
2009	5	5	2	34	57	0.623	-0.036	3.323	0.013	0.01	0	55.5	56.3	28	164	167	0	35	36
2009	5	5	2	44	57	0.623	-0.066	3.323	0.016	0.013	0	55	56.8	28	164	168	0	36	36
2009	5	5	2	54	57	0.63	-0.069	3.323	0.016	0.013	0	55	56.8	28	164	167	0	36	35
2009	5	5	3	4	57	0.597	-0.052	3.323	0.01	0.007	0	55.5	56.8	26.7	164	168	0	35	36
2009	5	5	3	14	57	0.607	-0.049	3.323	0.016	0.016	0	55	56.8	26.2	164	168	0	36	36
2009	5	5	3	24	57	0.64	-0.082	3.323	0.013	0.01	0	55	56.3	27.5	163	167	0	35	36
2009	5	5	3	34	57	0.617	-0.056	3.323	0.013	0.01	0	55	57.2	27.5	164	168	0	36	35
2009	5	5	3	44	57	0.643	-0.033	3.32	0.016	0.013	0	55	56.8	28.4	164	168	0	36	36
2009	5	5	3	54	57	0.646	-0.043	3.323	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	5	4	4	57	0.617	-0.039	3.32	0.016	0.013	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	5	4	14	57	0.636	-0.026	3.32	0.01	0.007	0	54.6	56.3	27.1	163	167	0	36	36
2009	5	5	4	24	57	0.62	-0.062	3.323	0.013	0.01	0	55	56.3	27.5	164	167	0	36	36
2009	5	5	4	34	57	0.62	-0.062	3.323	0.016	0.013	0	55	56.8	26.7	164	168	0	36	36
2009	5	5	4	44	57	0.6	-0.082	3.323	0.016	0.013	0	55.5	56.8	33.1	165	168	0	36	36
2009	5	5	4	54	57	0.604	-0.052	3.323	0.016	0.013	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	5	5	4	57	0.666	-0.03	3.323	0.013	0.01	0	55	56.8	26.7	164	168	0	36	36
2009	5	5	5	14	57	0.554	-0.049	3.323	0.016	0.013	0	55.5	57.2	27.5	164	168	0	35	35
2009	5	5	5	24	57	0.597	-0.052	3.323	0.016	0.013	0	55.9	56.8	26.7	165	168	0	35	36
2009	5	5	5	34	57	0.653	-0.069	3.323	0.016	0.016	0	55.5	57.2	26.7	165	169	0	36	36
2009	5	5	5	44	57	0.64	-0.059	3.323	0.016	0.013	0	55.9	57.2	26.7	166	169	0	36	36
2009	5	5	5	54	57	0.604	-0.062	3.323	0.013	0.01	0	55.5	56.8	28	165	168	0	36	36
2009	5	5	6	4	57	0.63	-0.066	3.323	0.013	0.01	0	55.9	57.2	27.5	165	169	0	35	36
2009	5	5	6	14	57	0.587	-0.075	3.327	0.016	0.013	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	5	6	24	57	0.594	-0.062	3.323	0.01	0.007	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	5	6	34	57	0.63	-0.066	3.323	0.01	0.007	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	5	6	44	57	0.633	-0.056	3.327	0.016	0.013	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	5	6	54	57	0.62	-0.023	3.327	0.016	0.013	0	55	56.8	26.7	164	168	0	36	36
2009	5	5	7	4	57	0.614	-0.033	3.33	0.013	0.01	0	55	56.3	26.7	164	167	0	36	36
2009	5	5	7	14	57	0.636	-0.046	3.327	0.013	0.01	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	5	7	24	57	0.597	-0.052	3.327	0.013	0.01	0	55	56.8	26.2	164	168	0	36	36
2009	5	5	7	34	57	0.643	-0.046	3.327	0.013	0.01	0	55.5	56.8	27.1	164	168	0	35	36
2009	5	5	7	44	57	0.561	-0.039	3.327	0.013	0.01	0	54.6	56.8	28.8	163	168	0	36	36
2009	5	5	7	54	57	0.656	-0.033	3.327	0.016	0.013	0	55	56.3	28	164	167	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	4	57	0.64	-0.02	3.327	0.016	0.016	0	55	56.3	27.5	164	167	0	36	36
2009	5	5	8	14	57	0.604	-0.056	3.327	0.01	0.007	0	55.5	56.8	26.7	165	168	0	36	36
2009	5	5	8	24	57	0.627	-0.082	3.327	0.013	0.01	0	55	56.8	28	164	168	0	36	36
2009	5	5	8	34	57	0.568	-0.095	3.327	0.016	0.013	0	55	56.8	26.2	164	167	0	36	35
2009	5	5	8	44	57	0.587	-0.069	3.323	0.01	0.007	0	55.5	56.8	26.7	165	168	0	36	36
2009	5	5	8	54	57	0.561	-0.079	3.327	0.01	0.007	0	55	57.2	28.4	164	168	0	36	35
2009	5	5	9	4	57	0.64	-0.03	3.323	0.016	0.013	0	55.5	56.8	27.5	164	168	0	35	36
2009	5	5	9	14	57	0.594	-0.079	3.327	0.016	0.013	0	55	56.3	26.7	164	167	0	36	36
2009	5	5	9	24	57	0.62	-0.066	3.323	0.016	0.013	0	55	56.3	27.5	163	167	0	35	36
2009	5	5	9	34	57	0.538	-0.072	3.327	0.016	0.013	0	54.6	56.3	26.7	163	166	0	36	35
2009	5	5	9	44	57	0.545	-0.033	3.323	0.013	0.01	0	54.6	56.8	27.5	163	167	0	36	35
2009	5	5	9	54	57	0.587	-0.036	3.323	0.016	0.013	0	55	56.8	28	164	167	0	36	35
2009	5	5	10	4	57	0.591	-0.066	3.323	0.013	0.01	0	54.6	56.3	29.2	163	167	0	36	36
2009	5	5	10	14	57	0.62	-0.033	3.323	0.01	0.007	0	54.2	55.9	29.2	162	166	0	36	36
2009	5	5	10	24	57	0.607	-0.056	3.32	0.016	0.013	0	54.2	55.5	28	162	165	0	36	36
2009	5	5	10	34	57	0.64	-0.046	3.323	0.016	0.013	0	55	56.3	27.1	163	167	0	35	36
2009	5	5	10	44	57	0.591	-0.075	3.323	0.013	0.01	0	54.2	55.9	29.2	162	166	0	36	36
2009	5	5	10	54	57	0.594	-0.043	3.32	0.016	0.016	0	54.6	55.9	28	163	166	0	36	36
2009	5	5	11	4	57	0.564	-0.075	3.32	0.016	0.016	0	54.6	56.8	28	163	167	0	36	35
2009	5	5	11	14	57	0.558	-0.066	3.32	0.013	0.01	0	54.6	56.3	28	163	167	0	36	36
2009	5	5	11	24	57	0.571	-0.036	3.323	0.016	0.013	0	55	55.9	28.4	163	166	0	35	36
2009	5	5	11	34	57	0.61	-0.062	3.32	0.013	0.01	0	54.6	55.5	27.5	162	165	0	35	36
2009	5	5	11	44	57	0.623	-0.043	3.32	0.016	0.016	0	54.6	55.9	28.8	162	166	0	35	36
2009	5	5	11	54	57	0.568	-0.033	3.323	0.016	0.013	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	5	12	4	57	0.574	-0.072	3.323	0.016	0.013	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	5	12	14	57	0.571	-0.059	3.323	0.016	0.013	0	54.6	55.9	30.1	162	166	0	35	36
2009	5	5	12	24	57	0.614	-0.062	3.323	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	5	12	34	57	0.636	0.02	3.323	0.016	0.013	0	54.2	55.9	28.8	162	166	0	36	36
2009	5	5	12	44	57	0.551	-0.069	3.323	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	5	12	54	57	0.577	-0.033	3.323	0.016	0.013	0	54.6	56.3	29.7	163	167	0	36	36
2009	5	5	13	4	57	0.512	-0.066	3.323	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	5	13	14	57	0.633	0.013	3.327	0.01	0.007	0	55	56.8	29.7	163	167	0	35	35
2009	5	5	13	24	57	0.597	-0.062	3.327	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	5	13	34	57	0.577	-0.059	3.323	0.016	0.013	0	55.9	56.8	29.2	164	168	0	34	36
2009	5	5	13	44	57	0.614	-0.016	3.323	0.013	0.01	0	55.9	56.8	30.1	165	168	0	35	36
2009	5	5	13	54	57	0.541	-0.079	3.327	0.01	0.007	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	5	14	4	57	0.6	-0.052	3.327	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	5	14	14	57	0.587	-0.039	3.327	0.013	0.01	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	5	14	24	57	0.62	-0.03	3.327	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	5	14	34	57	0.597	-0.039	3.33	0.013	0.01	0	55.5	56.8	41.7	164	167	0	35	35
2009	5	5	14	44	57	0.591	-0.115	3.327	0.013	0.01	0	55.5	56.8	30.5	164	167	0	35	35
2009	5	5	14	54	57	0.574	-0.049	3.327	0.016	0.013	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	5	15	4	57	0.604	-0.049	3.327	0.013	0.01	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	5	15	14	57	0.525	-0.062	3.327	0.01	0.007	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	5	15	24	57	0.591	-0.049	3.327	0.016	0.013	0	55.5	57.2	31	164	168	0	35	35
2009	5	5	15	34	57	0.541	-0.059	3.327	0.016	0.013	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	5	15	44	57	0.561	-0.049	3.327	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	5	15	54	57	0.538	-0.056	3.33	0.016	0.016	0	55.9	57.2	30.5	165	169	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	4	57	0.545	-0.095	3.33	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	5	16	14	57	0.61	-0.062	3.33	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	5	16	24	57	0.597	-0.046	3.33	0.01	0.007	0	55.9	57.6	30.1	165	169	0	35	35
2009	5	5	16	34	57	0.535	-0.059	3.33	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	5	16	44	57	0.61	-0.082	3.33	0.013	0.01	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	5	16	54	57	0.6	-0.075	3.33	0.01	0.007	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	5	17	4	57	0.568	-0.085	3.33	0.016	0.013	0	55.9	56.8	30.5	164	168	0	34	36
2009	5	5	17	14	57	0.577	-0.066	3.33	0.016	0.013	0	55.5	56.8	34.4	164	168	0	35	36
2009	5	5	17	24	57	0.591	-0.098	3.33	0.016	0.013	0	55.5	57.6	28.8	164	168	0	35	34
2009	5	5	17	34	57	0.669	-0.056	3.33	0.016	0.016	0	55.9	57.2	29.2	164	168	0	34	35
2009	5	5	17	44	57	0.574	0.003	3.33	0.01	0.007	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	5	17	54	57	0.617	-0.026	3.33	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	5	18	4	57	0.614	-0.049	3.33	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	5	18	14	57	0.656	-0.016	3.33	0.013	0.01	0	56.8	57.2	28	166	169	0	34	36
2009	5	5	18	24	57	0.6	-0.049	3.33	0.01	0.007	0	55.5	57.2	28	164	168	0	35	35
2009	5	5	18	34	57	0.6	-0.059	3.33	0.01	0.007	0	55.9	56.8	29.7	165	168	0	35	36
2009	5	5	18	44	57	0.584	-0.052	3.33	0.016	0.013	0	55.9	58	28.4	165	169	0	35	34
2009	5	5	18	54	57	0.633	-0.043	3.33	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	5	19	4	57	0.61	-0.03	3.33	0.016	0.013	0	56.3	57.2	29.7	165	168	0	34	35
2009	5	5	19	14	57	0.545	-0.056	3.33	0.016	0.016	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	5	19	24	57	0.65	-0.03	3.33	0.016	0.016	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	5	19	34	57	0.63	-0.069	3.33	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	5	19	44	57	0.591	-0.049	3.33	0.013	0.01	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	5	19	54	57	0.604	-0.033	3.33	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	5	20	4	57	0.571	-0.079	3.33	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	5	20	14	57	0.614	-0.066	3.33	0.013	0.01	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	5	20	24	57	0.627	-0.052	3.33	0.016	0.013	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	5	20	34	57	0.64	-0.003	3.327	0.013	0.01	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	5	20	44	57	0.594	-0.062	3.327	0.013	0.01	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	5	20	54	57	0.623	-0.026	3.327	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	5	21	4	57	0.538	-0.069	3.33	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	5	21	14	57	0.581	-0.049	3.33	0.016	0.016	0	55	55.9	28.4	163	166	0	35	36
2009	5	5	21	24	57	0.636	-0.016	3.327	0.013	0.01	0	55.5	56.8	28.8	163	167	0	34	35
2009	5	5	21	34	57	0.663	-0.079	3.327	0.016	0.016	0	55	56.8	28.8	163	167	0	35	35
2009	5	5	21	44	57	0.587	-0.072	3.327	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	5	21	54	57	0.63	-0.049	3.327	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	5	22	4	57	0.63	-0.023	3.327	0.016	0.013	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	5	22	14	57	0.597	-0.046	3.327	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	5	22	24	57	0.587	-0.039	3.327	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	5	22	34	57	0.584	-0.036	3.327	0.01	0.007	0	54.6	56.8	30.1	163	167	0	36	35
2009	5	5	22	44	57	0.614	-0.046	3.327	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	5	22	54	57	0.623	-0.013	3.327	0.016	0.013	0	55.9	56.8	29.2	164	167	0	34	35
2009	5	5	23	4	57	0.597	-0.098	3.327	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	5	23	14	57	0.61	-0.033	3.323	0.016	0.016	0	55	56.3	29.7	163	167	0	35	36
2009	5	5	23	24	57	0.65	-0.016	3.323	0.016	0.013	0	55	56.3	28.8	163	166	0	35	35
2009	5	5	23	34	57	0.62	-0.033	3.323	0.013	0.01	0	55.5	56.3	29.2	164	166	0	35	35
2009	5	5	23	44	57	0.633	-0.059	3.323	0.016	0.016	0	55	55.9	28.8	163	165	0	35	35
2009	5	5	23	54	57	0.61	-0.066	3.323	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	4	57	0.623	-0.023	3.323	0.013	0.01	0	55	56.3	29.2	163	166	0	35	35
2009	5	6	0	14	57	0.646	-0.066	3.323	0.01	0.007	0	55	56.3	30.1	163	166	0	35	35
2009	5	6	0	24	57	0.597	-0.046	3.323	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	6	0	34	57	0.554	-0.043	3.323	0.013	0.01	0	55	56.3	28.8	163	166	0	35	35
2009	5	6	0	44	57	0.63	-0.046	3.323	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	0	54	57	0.64	-0.056	3.323	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	1	4	57	0.614	-0.013	3.323	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	6	1	14	57	0.633	-0.03	3.323	0.016	0.013	0	55	55.9	29.2	163	166	0	35	36
2009	5	6	1	24	57	0.653	-0.023	3.323	0.016	0.016	0	55	55.9	28.4	163	166	0	35	36
2009	5	6	1	34	57	0.653	-0.03	3.323	0.016	0.013	0	55	56.3	29.7	164	167	0	36	36
2009	5	6	1	44	57	0.633	-0.043	3.323	0.016	0.013	0	55	56.3	29.2	163	167	0	35	36
2009	5	6	1	54	57	0.673	-0.013	3.323	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	6	2	4	57	0.62	-0.023	3.32	0.016	0.016	0	54.6	56.8	29.7	163	167	0	36	35
2009	5	6	2	14	57	0.6	-0.02	3.32	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	6	2	24	57	0.65	-0.03	3.32	0.02	0.016	0	55	56.8	28.4	164	167	0	36	35
2009	5	6	2	34	57	0.568	-0.033	3.32	0.013	0.01	0	55	56.3	29.7	163	167	0	35	36
2009	5	6	2	44	57	0.614	-0.033	3.32	0.016	0.013	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	6	2	54	57	0.584	-0.072	3.32	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	3	4	57	0.6	-0.036	3.32	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	6	3	14	57	0.614	-0.066	3.32	0.013	0.01	0	55	56.3	28.4	164	167	0	36	36
2009	5	6	3	24	57	0.607	-0.056	3.32	0.016	0.013	0	55	57.2	28.4	164	168	0	36	35
2009	5	6	3	34	57	0.633	-0.03	3.32	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	6	3	44	57	0.584	-0.039	3.32	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	6	3	54	57	0.666	-0.033	3.32	0.016	0.013	0	55	56.3	28.8	163	167	0	35	36
2009	5	6	4	4	57	0.623	-0.039	3.32	0.013	0.01	0	55	57.2	29.2	164	168	0	36	35
2009	5	6	4	14	57	0.581	-0.072	3.32	0.016	0.016	0	55	57.2	29.7	164	168	0	36	35
2009	5	6	4	24	57	0.587	-0.036	3.317	0.01	0.007	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	6	4	34	57	0.617	-0.046	3.32	0.01	0.007	0	55	56.8	28	164	168	0	36	36
2009	5	6	4	44	57	0.623	-0.039	3.317	0.013	0.01	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	6	4	54	57	0.614	-0.052	3.317	0.01	0.007	0	55	56.8	28	164	167	0	36	35
2009	5	6	5	4	57	0.643	-0.016	3.32	0.013	0.01	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	6	5	14	57	0.61	-0.036	3.317	0.01	0.007	0	55	56.3	27.5	164	167	0	36	36
2009	5	6	5	24	57	0.63	-0.02	3.317	0.013	0.01	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	6	5	34	57	0.587	-0.066	3.317	0.016	0.013	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	6	5	44	57	0.643	-0.059	3.317	0.013	0.01	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	6	5	54	57	0.597	-0.052	3.317	0.013	0.01	0	56.3	57.2	27.5	166	169	0	35	36
2009	5	6	6	4	57	0.594	-0.03	3.317	0.013	0.01	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	6	6	14	57	0.623	-0.03	3.317	0.01	0.007	0	56.3	57.2	26.2	166	169	0	35	36
2009	5	6	6	24	57	0.577	-0.023	3.317	0.016	0.016	0	55.5	57.2	27.1	165	168	0	36	35
2009	5	6	6	34	57	0.604	-0.016	3.317	0.016	0.013	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	6	6	44	57	0.653	-0.066	3.317	0.013	0.01	0	55.5	57.2	28	165	169	0	36	36
2009	5	6	6	54	57	0.656	-0.056	3.317	0.016	0.013	0	55.9	57.2	27.5	166	169	0	36	36
2009	5	6	7	4	57	0.623	-0.066	3.317	0.013	0.01	0	55.9	57.2	27.1	165	169	0	35	36
2009	5	6	7	14	57	0.633	-0.056	3.317	0.013	0.01	0	55	56.8	28	164	168	0	36	36
2009	5	6	7	24	57	0.656	-0.069	3.317	0.016	0.013	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	6	7	34	57	0.633	-0.033	3.317	0.013	0.01	0	55.5	57.2	27.1	165	169	0	36	36
2009	5	6	7	44	57	0.604	-0.02	3.317	0.01	0.007	0	55.5	57.2	27.1	165	169	0	36	36
2009	5	6	7	54	57	0.571	-0.066	3.317	0.016	0.016	0	55.5	57.2	26.2	165	168	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	4	57	0.584	-0.072	3.317	0.01	0.007	0	55.5	56.8	27.1	165	168	0	36	36
2009	5	6	8	14	57	0.561	-0.066	3.317	0.016	0.016	0	55.5	56.3	27.5	164	167	0	35	36
2009	5	6	8	24	57	0.617	-0.049	3.317	0.013	0.01	0	55.5	55.9	28.4	164	167	0	35	37
2009	5	6	8	34	57	0.62	-0.043	3.317	0.016	0.013	0	55	56.3	28.4	164	167	0	36	36
2009	5	6	8	44	57	0.541	-0.066	3.317	0.016	0.016	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	6	8	54	57	0.604	-0.062	3.317	0.013	0.01	0	55.5	56.3	28	164	167	0	35	36
2009	5	6	9	4	57	0.571	-0.049	3.317	0.013	0.01	0	54.6	57.2	28.4	164	168	0	37	35
2009	5	6	9	14	57	0.574	-0.059	3.317	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	6	9	24	57	0.545	-0.066	3.317	0.016	0.013	0	55.5	56.3	28	164	167	0	35	36
2009	5	6	9	34	57	0.617	-0.046	3.317	0.013	0.01	0	55	56.3	27.5	163	166	0	35	35
2009	5	6	9	44	57	0.604	-0.079	3.317	0.016	0.016	0	54.6	56.3	28.4	163	167	0	36	36
2009	5	6	9	54	57	0.591	-0.066	3.317	0.013	0.01	0	54.6	56.3	27.5	163	167	0	36	36
2009	5	6	10	4	57	0.614	-0.02	3.317	0.016	0.013	0	54.6	55.9	28.8	163	166	0	36	36
2009	5	6	10	14	57	0.594	-0.098	3.317	0.016	0.013	0	54.6	56.8	28.8	163	167	0	36	35
2009	5	6	10	24	57	0.558	-0.062	3.317	0.013	0.01	0	55	55.9	29.2	163	166	0	35	36
2009	5	6	10	34	57	0.607	-0.049	3.317	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	6	10	44	57	0.538	-0.036	3.317	0.016	0.013	0	54.6	55.9	28.8	163	166	0	36	36
2009	5	6	10	54	57	0.594	-0.082	3.32	0.013	0.01	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	6	11	4	57	0.614	-0.052	3.317	0.013	0.01	0	54.6	56.3	28.8	163	166	0	36	35
2009	5	6	11	14	57	0.492	-0.095	3.32	0.01	0.007	0	54.2	55.9	28.8	162	165	0	36	35
2009	5	6	11	24	57	0.577	-0.085	3.32	0.013	0.01	0	54.2	55.9	28.8	162	166	0	36	36
2009	5	6	11	34	57	0.659	-0.043	3.32	0.013	0.01	0	54.2	55.9	29.7	162	165	0	36	35
2009	5	6	11	44	57	0.561	-0.085	3.32	0.013	0.01	0	54.6	55.9	29.7	162	166	0	35	36
2009	5	6	11	54	57	0.564	-0.059	3.32	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	6	12	4	57	0.581	-0.049	3.32	0.013	0.01	0	54.2	55.9	30.5	162	166	0	36	36
2009	5	6	12	14	57	0.551	-0.066	3.32	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	6	12	24	57	0.571	-0.059	3.32	0.016	0.013	0	55	56.3	29.7	163	166	0	35	35
2009	5	6	12	34	57	0.597	-0.062	3.32	0.013	0.01	0	55	56.3	29.7	163	167	0	35	36
2009	5	6	12	44	57	0.584	-0.039	3.32	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	12	54	57	0.591	-0.023	3.32	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	13	4	57	0.538	-0.066	3.323	0.016	0.013	0	55	57.2	30.1	164	168	0	36	35
2009	5	6	13	14	57	0.577	-0.066	3.323	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	13	24	57	0.587	-0.052	3.323	0.013	0.01	0	55	56.3	29.2	163	166	0	35	35
2009	5	6	13	34	57	0.525	-0.062	3.323	0.013	0.01	0	54.6	55.9	30.1	162	166	0	35	36
2009	5	6	13	44	57	0.574	-0.072	3.323	0.01	0.007	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	6	13	54	57	0.525	-0.069	3.323	0.016	0.013	0	54.6	55.9	33.1	162	166	0	35	36
2009	5	6	14	4	57	0.568	-0.043	3.327	0.016	0.013	0	55	56.8	42.1	163	167	0	35	35
2009	5	6	14	14	57	0.597	-0.046	3.327	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	14	24	57	0.548	-0.069	3.327	0.013	0.01	0	55	55.9	31	163	166	0	35	36
2009	5	6	14	34	57	0.512	-0.075	3.327	0.016	0.013	0	55	56.3	33.1	163	166	0	35	35
2009	5	6	14	44	57	0.568	-0.049	3.327	0.016	0.013	0	54.6	56.3	31	163	166	0	36	35
2009	5	6	14	54	57	0.561	-0.059	3.327	0.01	0.007	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	15	4	57	0.594	-0.033	3.327	0.013	0.01	0	55	56.8	35.3	163	167	0	35	35
2009	5	6	15	14	57	0.571	-0.062	3.327	0.013	0.01	0	55.5	56.8	29.7	163	166	0	34	34
2009	5	6	15	24	57	0.604	-0.039	3.327	0.013	0.01	0	55	56.8	28.4	163	167	0	35	35
2009	5	6	15	34	57	0.591	-0.052	3.327	0.016	0.013	0	55	56.3	32.7	163	166	0	35	35
2009	5	6	15	44	57	0.564	-0.069	3.327	0.016	0.013	0	55	56.8	30.1	163	167	0	35	35
2009	5	6	15	54	57	0.476	-0.075	3.33	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	4	57	0.558	-0.069	3.33	0.01	0.007	0	55	57.2	32.7	163	167	0	35	34
2009	5	6	16	14	57	0.581	-0.089	3.33	0.013	0.01	0	54.6	56.3	34.8	162	166	0	35	35
2009	5	6	16	24	57	0.614	-0.095	3.33	0.013	0.01	0	55.5	56.8	30.1	163	167	0	34	35
2009	5	6	16	34	57	0.581	-0.049	3.33	0.013	0.01	0	55	56.8	34	163	167	0	35	35
2009	5	6	16	44	57	0.591	0.003	3.33	0.013	0.01	0	55	56.3	33.1	163	166	0	35	35
2009	5	6	16	54	57	0.574	-0.036	3.33	0.016	0.016	0	55.5	56.3	39.1	163	166	0	34	35
2009	5	6	17	4	57	0.558	-0.033	3.33	0.016	0.013	0	54.6	55.9	29.2	162	166	0	35	36
2009	5	6	17	14	57	0.564	-0.043	3.33	0.016	0.013	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	6	17	24	57	0.591	-0.026	3.33	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	17	34	57	0.525	-0.069	3.33	0.013	0.01	0	55	56.8	28	163	167	0	35	35
2009	5	6	17	44	57	0.584	-0.082	3.33	0.016	0.013	0	55	56.8	28.4	163	166	0	35	34
2009	5	6	17	54	57	0.561	-0.052	3.33	0.013	0.01	0	55	56.3	30.5	162	166	0	34	35
2009	5	6	18	4	57	0.604	-0.039	3.33	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	18	14	57	0.604	-0.089	3.333	0.01	0.007	0	55	56.3	30.5	163	166	0	35	35
2009	5	6	18	24	57	0.62	-0.052	3.33	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	18	34	57	0.604	-0.046	3.33	0.013	0.01	0	55	56.3	29.7	162	166	0	34	35
2009	5	6	18	44	57	0.607	-0.069	3.333	0.02	0.016	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	6	18	54	57	0.554	-0.039	3.33	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	19	4	57	0.564	-0.069	3.333	0.01	0.007	0	55	56.3	29.7	163	166	0	35	35
2009	5	6	19	14	57	0.6	-0.013	3.33	0.016	0.016	0	55	56.8	29.7	163	167	0	35	35
2009	5	6	19	24	57	0.587	-0.02	3.33	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	6	19	34	57	0.574	-0.082	3.333	0.01	0.007	0	55	56.8	30.1	163	167	0	35	35
2009	5	6	19	44	57	0.568	-0.066	3.333	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	19	54	57	0.594	-0.039	3.33	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	6	20	4	57	0.633	-0.003	3.333	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	20	14	57	0.584	-0.052	3.333	0.01	0.007	0	55	56.8	31	163	167	0	35	35
2009	5	6	20	24	57	0.591	-0.016	3.333	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	20	34	57	0.577	-0.049	3.33	0.016	0.016	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	6	20	44	57	0.63	-0.049	3.33	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	6	20	54	57	0.594	-0.049	3.333	0.016	0.013	0	55.5	56.3	30.1	163	166	0	34	35
2009	5	6	21	4	57	0.61	-0.062	3.33	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	6	21	14	57	0.597	-0.013	3.33	0.01	0.007	0	55	56.8	30.5	163	167	0	35	35
2009	5	6	21	24	57	0.607	-0.066	3.33	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	21	34	57	0.577	-0.049	3.33	0.016	0.016	0	54.6	56.3	31	162	166	0	35	35
2009	5	6	21	44	57	0.6	-0.049	3.33	0.016	0.013	0	54.2	56.3	29.2	162	166	0	36	35
2009	5	6	21	54	57	0.636	-0.056	3.33	0.016	0.013	0	54.6	56.8	29.2	162	166	0	35	34
2009	5	6	22	4	57	0.597	-0.046	3.33	0.01	0.007	0	55	56.3	28.8	162	166	0	34	35
2009	5	6	22	14	57	0.561	-0.062	3.33	0.016	0.013	0	54.6	55.9	31	162	165	0	35	35
2009	5	6	22	24	57	0.623	-0.049	3.33	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	6	22	34	57	0.659	-0.02	3.33	0.013	0.01	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	6	22	44	57	0.623	-0.052	3.33	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	6	22	54	57	0.673	-0.052	3.327	0.013	0.01	0	54.6	56.8	29.2	163	167	0	36	35
2009	5	6	23	4	57	0.614	-0.03	3.327	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35
2009	5	6	23	14	57	0.614	-0.079	3.327	0.01	0.007	0	55	56.3	29.7	163	166	0	35	35
2009	5	6	23	24	57	0.669	-0.013	3.327	0.016	0.016	0	54.2	55.9	29.2	162	165	0	36	35
2009	5	6	23	34	57	0.663	-0.03	3.327	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	6	23	44	57	0.653	-0.049	3.327	0.01	0.007	0	55.5	56.3	29.2	163	166	0	34	35
2009	5	6	23	54	57	0.725	-0.052	3.327	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	4	57	0.64	-0.062	3.327	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	7	0	14	57	0.659	-0.043	3.327	0.016	0.013	0	55	56.8	32.3	163	167	0	35	35
2009	5	7	0	24	57	0.646	-0.069	3.327	0.013	0.01	0	55.5	56.3	29.2	163	167	0	34	36
2009	5	7	0	34	57	0.669	-0.056	3.327	0.016	0.013	0	55	56.8	29.2	164	167	0	36	35
2009	5	7	0	44	57	0.653	-0.046	3.327	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	7	0	54	57	0.659	-0.026	3.327	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	7	1	4	57	0.607	-0.033	3.327	0.013	0.01	0	55	57.2	28.4	163	168	0	35	35
2009	5	7	1	14	57	0.643	-0.052	3.323	0.016	0.016	0	55	57.2	29.2	164	168	0	36	35
2009	5	7	1	24	57	0.614	-0.056	3.323	0.016	0.013	0	55.5	56.3	29.7	164	167	0	35	36
2009	5	7	1	34	57	0.633	-0.092	3.323	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	7	1	44	57	0.669	-0.036	3.323	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	7	1	54	57	0.65	-0.049	3.323	0.013	0.01	0	55	56.8	36.1	163	167	0	35	35
2009	5	7	2	4	57	0.666	-0.059	3.323	0.016	0.013	0	55	56.3	33.1	163	167	0	35	36
2009	5	7	2	14	57	0.682	-0.066	3.323	0.016	0.016	0	55.5	56.8	34.8	164	167	0	35	35
2009	5	7	2	24	57	0.646	-0.033	3.323	0.01	0.007	0	55.5	57.2	31	164	168	0	35	35
2009	5	7	2	34	57	0.679	-0.072	3.323	0.016	0.013	0	55	56.8	37	163	167	0	35	35
2009	5	7	2	44	57	0.584	-0.062	3.323	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	7	2	54	57	0.65	-0.082	3.323	0.016	0.016	0	55	56.8	29.2	163	167	0	35	35
2009	5	7	3	4	57	0.686	-0.046	3.323	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	7	3	14	57	0.646	-0.082	3.323	0.016	0.013	0	55	55.9	31.4	163	166	0	35	36
2009	5	7	3	24	57	0.64	-0.03	3.323	0.016	0.013	0	54.6	56.3	31.4	163	166	0	36	35
2009	5	7	3	34	57	0.604	-0.016	3.323	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	7	3	44	57	0.614	-0.033	3.323	0.016	0.016	0	54.6	56.8	28.8	163	167	0	36	35
2009	5	7	3	54	57	0.636	-0.075	3.323	0.016	0.013	0	55	56.3	28.8	163	167	0	35	36
2009	5	7	4	4	57	0.604	-0.052	3.323	0.016	0.016	0	54.6	56.3	28	162	166	0	35	35
2009	5	7	4	14	57	0.571	-0.052	3.323	0.016	0.016	0	55	56.3	28	163	166	0	35	35
2009	5	7	4	24	57	0.646	-0.03	3.32	0.01	0.007	0	54.6	55.9	28.4	162	166	0	35	36
2009	5	7	4	34	57	0.633	-0.079	3.323	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	7	4	44	57	0.62	-0.016	3.32	0.013	0.01	0	54.6	55.5	28.4	162	165	0	35	36
2009	5	7	4	54	57	0.594	-0.003	3.32	0.013	0.01	0	55	55.9	28	163	166	0	35	36
2009	5	7	5	4	57	0.614	-0.059	3.32	0.01	0.007	0	54.6	55.9	27.5	162	165	0	35	35
2009	5	7	5	14	57	0.614	-0.052	3.32	0.01	0.007	0	54.6	55.9	29.2	162	166	0	35	36
2009	5	7	5	24	57	0.627	-0.049	3.32	0.013	0.01	0	55	56.3	28	163	167	0	35	36
2009	5	7	5	34	57	0.65	-0.049	3.32	0.016	0.013	0	55	56.3	28	163	167	0	35	36
2009	5	7	5	44	57	0.656	-0.01	3.32	0.01	0.007	0	55	56.3	28	163	166	0	35	35
2009	5	7	5	54	57	0.643	-0.052	3.32	0.016	0.013	0	54.2	55.9	27.5	162	166	0	36	36
2009	5	7	6	4	57	0.607	-0.072	3.32	0.016	0.013	0	54.6	55.9	28	162	165	0	35	35
2009	5	7	6	14	57	0.571	-0.049	3.32	0.016	0.013	0	54.6	55.9	28	163	166	0	36	36
2009	5	7	6	24	57	0.591	-0.082	3.32	0.016	0.016	0	54.2	55.9	26.7	162	166	0	36	36
2009	5	7	6	34	57	0.669	-0.003	3.32	0.016	0.016	0	54.6	56.3	28	163	167	0	36	36
2009	5	7	6	44	57	0.646	-0.003	3.32	0.013	0.01	0	54.6	55.9	28	163	166	0	36	36
2009	5	7	6	54	57	0.594	-0.016	3.32	0.01	0.007	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	7	7	4	57	0.561	-0.079	3.32	0.013	0.01	0	54.6	56.3	28	163	167	0	36	36
2009	5	7	7	14	57	0.633	-0.039	3.32	0.013	0.01	0	54.6	55.9	27.5	162	166	0	35	36
2009	5	7	7	24	57	0.614	-0.02	3.32	0.013	0.01	0	55	56.3	26.7	163	167	0	35	36
2009	5	7	7	34	57	0.604	-0.039	3.32	0.013	0.01	0	54.6	56.3	26.2	163	167	0	36	36
2009	5	7	7	44	57	0.607	-0.085	3.323	0.013	0.01	0	55	55.5	27.1	163	166	0	35	37
2009	5	7	7	54	57	0.61	-0.046	3.32	0.016	0.013	0	55	55.5	28	163	166	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	4	57	0.63	-0.052	3.32	0.016	0.013	0	54.2	55.9	27.5	162	166	0	36	36
2009	5	7	8	14	57	0.587	-0.059	3.32	0.016	0.013	0	54.6	55.9	27.5	163	166	0	36	36
2009	5	7	8	24	57	0.522	-0.049	3.323	0.016	0.013	0	54.6	56.3	27.1	163	166	0	36	35
2009	5	7	8	34	57	0.63	-0.043	3.32	0.01	0.007	0	54.6	55.9	27.5	162	166	0	35	36
2009	5	7	8	44	57	0.623	-0.03	3.32	0.013	0.01	0	55	55.9	27.1	163	166	0	35	36
2009	5	7	8	54	57	0.6	-0.039	3.32	0.016	0.013	0	54.2	55.9	27.1	162	166	0	36	36
2009	5	7	9	4	57	0.62	-0.036	3.32	0.016	0.013	0	54.6	56.3	27.1	162	166	0	35	35
2009	5	7	9	14	57	0.614	-0.052	3.32	0.016	0.013	0	54.6	55.9	27.5	162	166	0	35	36
2009	5	7	9	24	57	0.591	-0.056	3.32	0.016	0.016	0	54.6	55.9	28	163	166	0	36	36
2009	5	7	9	34	57	0.584	-0.062	3.323	0.016	0.013	0	55	55.9	27.5	163	166	0	35	36
2009	5	7	9	44	57	0.6	-0.072	3.323	0.01	0.007	0	54.2	55.9	28	162	166	0	36	36
2009	5	7	9	54	57	0.64	-0.043	3.32	0.016	0.013	0	54.6	55.5	27.1	162	165	0	35	36
2009	5	7	10	4	57	0.6	-0.039	3.32	0.016	0.016	0	54.2	55.5	28.4	162	165	0	36	36
2009	5	7	10	14	57	0.594	-0.072	3.323	0.01	0.007	0	54.2	55.5	27.5	162	165	0	36	36
2009	5	7	10	24	57	0.561	-0.052	3.323	0.016	0.013	0	54.2	55.9	32.3	162	165	0	36	35
2009	5	7	10	34	57	0.591	-0.066	3.323	0.013	0.01	0	54.2	55.5	29.2	162	165	0	36	36
2009	5	7	10	44	57	0.591	-0.03	3.323	0.013	0.01	0	54.6	55.5	28.4	162	165	0	35	36
2009	5	7	10	54	57	0.6	-0.049	3.323	0.016	0.013	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	7	11	4	57	0.627	-0.075	3.323	0.013	0.01	0	54.2	55	28.8	161	164	0	35	36
2009	5	7	11	14	57	0.581	-0.069	3.323	0.013	0.01	0	54.2	55.9	28.8	161	165	0	35	35
2009	5	7	11	24	57	0.581	-0.039	3.323	0.016	0.013	0	53.8	55.9	28.8	161	165	0	36	35
2009	5	7	11	34	57	0.558	-0.089	3.323	0.016	0.013	0	55	56.3	29.7	163	166	0	35	35
2009	5	7	11	44	57	0.558	-0.079	3.323	0.016	0.013	0	54.2	55.5	30.1	162	165	0	36	36
2009	5	7	11	54	57	0.594	-0.036	3.323	0.016	0.016	0	54.2	55.9	28.8	162	165	0	36	35
2009	5	7	12	4	57	0.512	-0.069	3.323	0.013	0.01	0	54.2	55.5	29.7	162	165	0	36	36
2009	5	7	12	14	57	0.564	-0.079	3.323	0.013	0.01	0	54.6	55.5	29.7	162	165	0	35	36
2009	5	7	12	24	57	0.499	-0.118	3.323	0.013	0.01	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	7	12	34	57	0.584	-0.056	3.323	0.016	0.013	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	7	12	44	57	0.577	-0.085	3.323	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	7	12	54	57	0.564	-0.066	3.323	0.016	0.016	0	54.6	55.5	31	162	165	0	35	36
2009	5	7	13	4	57	0.587	-0.075	3.327	0.016	0.013	0	54.2	55.5	30.1	161	165	0	35	36
2009	5	7	13	14	57	0.577	-0.059	3.327	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	7	13	24	57	0.6	-0.059	3.327	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	7	13	34	57	0.571	-0.052	3.327	0.016	0.013	0	54.6	55.5	30.5	162	165	0	35	36
2009	5	7	13	44	57	0.574	-0.056	3.327	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	7	13	54	57	0.571	-0.072	3.327	0.016	0.016	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	7	14	4	57	0.564	-0.072	3.327	0.01	0.007	0	54.6	55.5	30.1	162	165	0	35	36
2009	5	7	14	14	57	0.627	-0.069	3.327	0.016	0.013	0	54.6	55.9	30.5	162	165	0	35	35
2009	5	7	14	24	57	0.577	-0.023	3.33	0.013	0.01	0	55	56.3	30.1	163	166	0	35	35
2009	5	7	14	34	57	0.554	-0.049	3.33	0.016	0.016	0	54.6	55.9	30.5	162	165	0	35	35
2009	5	7	14	44	57	0.545	-0.049	3.33	0.013	0.01	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	7	14	54	57	0.627	-0.036	3.33	0.013	0.01	0	54.2	55.5	31.8	161	164	0	35	35
2009	5	7	15	4	57	0.564	-0.056	3.33	0.016	0.013	0	54.6	55.5	31	161	164	0	34	35
2009	5	7	15	14	57	0.564	-0.056	3.33	0.016	0.013	0	54.2	55.5	31	161	164	0	35	35
2009	5	7	15	24	57	0.558	-0.066	3.33	0.016	0.013	0	53.8	55.5	30.1	160	164	0	35	35
2009	5	7	15	34	57	0.574	-0.066	3.33	0.016	0.013	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	7	15	44	57	0.597	-0.033	3.333	0.016	0.013	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	7	15	54	57	0.574	-0.049	3.333	0.013	0.01	0	54.6	55.9	29.7	161	165	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	4	57	0.6	-0.039	3.333	0.016	0.013	0	53.8	55.5	31	161	164	0	36	35
2009	5	7	16	14	57	0.594	-0.039	3.333	0.016	0.013	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	7	16	24	57	0.551	-0.052	3.333	0.013	0.01	0	54.2	55.5	31.4	161	164	0	35	35
2009	5	7	16	34	57	0.581	-0.049	3.333	0.016	0.013	0	54.2	55.5	31	161	164	0	35	35
2009	5	7	16	44	57	0.564	-0.066	3.333	0.013	0.01	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	7	16	54	57	0.538	-0.046	3.333	0.013	0.01	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	7	17	4	57	0.568	-0.059	3.333	0.016	0.013	0	54.2	55.5	31	160	164	0	34	35
2009	5	7	17	14	57	0.558	-0.049	3.333	0.016	0.013	0	54.6	55.9	29.2	161	165	0	34	35
2009	5	7	17	24	57	0.617	-0.043	3.333	0.016	0.013	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	7	17	34	57	0.633	-0.013	3.333	0.013	0.01	0	53.8	55.5	31	160	164	0	35	35
2009	5	7	17	44	57	0.551	-0.052	3.333	0.013	0.01	0	53.8	55	31.4	160	163	0	35	35
2009	5	7	17	54	57	0.627	-0.069	3.333	0.013	0.01	0	53.8	55.5	31	160	164	0	35	35
2009	5	7	18	4	57	0.584	-0.02	3.333	0.013	0.01	0	54.6	55.5	30.1	161	164	0	34	35
2009	5	7	18	14	57	0.499	-0.062	3.333	0.013	0.01	0	53.8	55.9	30.5	160	164	0	35	34
2009	5	7	18	24	57	0.577	-0.046	3.333	0.013	0.01	0	54.2	55.5	30.5	161	165	0	35	36
2009	5	7	18	34	57	0.604	-0.056	3.333	0.013	0.01	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	7	18	44	57	0.63	-0.059	3.337	0.013	0.01	0	54.6	55.9	31.8	161	165	0	34	35
2009	5	7	18	54	57	0.604	-0.039	3.333	0.013	0.01	0	54.2	56.3	32.7	161	165	0	35	34
2009	5	7	19	4	57	0.568	-0.062	3.333	0.013	0.01	0	54.6	55.9	31.4	162	165	0	35	35
2009	5	7	19	14	57	0.568	-0.036	3.333	0.013	0.01	0	55	56.8	32.7	163	167	0	35	35
2009	5	7	19	24	57	0.627	-0.062	3.333	0.016	0.013	0	55	56.3	31.8	162	166	0	34	35
2009	5	7	19	34	57	0.614	-0.052	3.333	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	7	19	44	57	0.6	-0.052	3.333	0.013	0.01	0	54.2	55.9	31	161	165	0	35	35
2009	5	7	19	54	57	0.587	-0.056	3.333	0.016	0.013	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	7	20	4	57	0.633	-0.075	3.333	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	7	20	14	57	0.633	-0.062	3.333	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	7	20	24	57	0.564	-0.075	3.333	0.016	0.013	0	55	56.3	31.8	162	166	0	34	35
2009	5	7	20	34	57	0.646	-0.075	3.333	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	7	20	44	57	0.597	-0.049	3.333	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35
2009	5	7	20	54	57	0.6	-0.069	3.333	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	7	21	4	57	0.587	-0.072	3.333	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	7	21	14	57	0.594	-0.069	3.333	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	7	21	24	57	0.581	-0.023	3.333	0.013	0.01	0	55.5	57.2	29.2	163	167	0	34	34
2009	5	7	21	34	57	0.591	-0.066	3.333	0.016	0.013	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	7	21	44	57	0.6	-0.043	3.333	0.01	0.007	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	7	21	54	57	0.63	-0.069	3.33	0.016	0.013	0	55	56.3	31	163	166	0	35	35
2009	5	7	22	4	57	0.64	-0.049	3.33	0.016	0.013	0	55	56.8	31.4	163	167	0	35	35
2009	5	7	22	14	57	0.663	-0.075	3.33	0.013	0.01	0	54.6	56.3	33.1	162	166	0	35	35
2009	5	7	22	24	57	0.656	-0.03	3.33	0.01	0.007	0	54.6	56.3	38.3	162	166	0	35	35
2009	5	7	22	34	57	0.712	-0.033	3.33	0.013	0.01	0	54.6	56.8	43.9	162	167	0	35	35
2009	5	7	22	44	57	0.653	-0.046	3.33	0.01	0.007	0	55.5	56.3	40	164	167	0	35	36
2009	5	7	22	54	57	0.692	-0.102	3.33	0.016	0.016	0	55	56.8	41.3	163	167	0	35	35
2009	5	7	23	4	57	0.679	-0.049	3.327	0.016	0.013	0	55.5	57.2	33.5	164	168	0	35	35
2009	5	7	23	14	57	0.65	-0.066	3.327	0.016	0.013	0	55.5	57.2	39.1	164	168	0	35	35
2009	5	7	23	24	57	0.689	-0.049	3.327	0.013	0.01	0	55.5	57.2	39.1	164	168	0	35	35
2009	5	7	23	34	57	0.633	-0.049	3.327	0.013	0.01	0	55.5	57.2	39.1	164	168	0	35	35
2009	5	7	23	44	57	0.656	-0.036	3.327	0.016	0.013	0	55.9	57.2	39.6	165	168	0	35	35
2009	5	7	23	54	57	0.62	-0.056	3.327	0.016	0.013	0	55.9	57.2	38.3	165	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	4	57	0.627	-0.052	3.327	0.016	0.013	0	55.5	57.2	37	164	168	0	35	35
2009	5	8	0	14	57	0.63	-0.023	3.327	0.013	0.01	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	8	0	24	57	0.676	-0.049	3.327	0.013	0.01	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	8	0	34	57	0.627	-0.066	3.323	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	8	0	44	57	0.627	-0.049	3.323	0.016	0.013	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	8	0	54	57	0.627	-0.049	3.323	0.01	0.007	0	55	56.3	30.5	164	167	0	36	36
2009	5	8	1	4	57	0.646	-0.033	3.323	0.013	0.01	0	55	56.3	30.1	163	167	0	35	36
2009	5	8	1	14	57	0.692	-0.033	3.323	0.016	0.013	0	54.6	56.8	29.2	163	167	0	36	35
2009	5	8	1	24	57	0.61	-0.066	3.323	0.013	0.01	0	54.6	56.8	29.7	163	167	0	36	35
2009	5	8	1	34	57	0.728	-0.072	3.323	0.016	0.013	0	54.6	56.3	34	162	166	0	35	35
2009	5	8	1	44	57	0.679	-0.105	3.323	0.016	0.013	0	55	55.9	34.4	163	166	0	35	36
2009	5	8	1	54	57	0.656	-0.072	3.323	0.013	0.01	0	55	56.3	30.1	163	167	0	35	36
2009	5	8	2	4	57	0.614	-0.072	3.323	0.01	0.007	0	55	56.3	30.1	163	166	0	35	35
2009	5	8	2	14	57	0.656	-0.03	3.323	0.016	0.013	0	54.6	56.3	32.7	163	166	0	36	35
2009	5	8	2	24	57	0.607	-0.072	3.32	0.016	0.013	0	55	56.3	30.1	163	166	0	35	35
2009	5	8	2	34	57	0.604	-0.066	3.32	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	8	2	44	57	0.636	-0.059	3.32	0.016	0.013	0	54.2	56.3	30.1	162	166	0	36	35
2009	5	8	2	54	57	0.676	-0.043	3.32	0.016	0.013	0	55.9	57.2	28.8	165	169	0	35	36
2009	5	8	3	4	57	0.653	-0.082	3.32	0.013	0.01	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	8	3	14	57	0.663	-0.072	3.32	0.016	0.016	0	55.5	56.8	28	164	167	0	35	35
2009	5	8	3	24	57	0.676	-0.052	3.32	0.013	0.01	0	54.6	55.9	31	162	166	0	35	36
2009	5	8	3	34	57	0.64	-0.039	3.32	0.01	0.007	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	8	3	44	57	0.666	-0.082	3.317	0.01	0.007	0	55	56.3	29.7	163	167	0	35	36
2009	5	8	3	54	57	0.591	-0.062	3.32	0.013	0.01	0	54.6	56.8	28	163	167	0	36	35
2009	5	8	4	4	57	0.614	-0.033	3.317	0.016	0.013	0	55	56.3	29.2	163	167	0	35	36
2009	5	8	4	14	57	0.62	-0.033	3.317	0.016	0.013	0	55.5	56.3	30.1	164	167	0	35	36
2009	5	8	4	24	57	0.614	-0.043	3.317	0.013	0.01	0	55	56.3	29.7	163	167	0	35	36
2009	5	8	4	34	57	0.64	-0.105	3.317	0.013	0.01	0	54.6	56.3	30.1	163	166	0	36	35
2009	5	8	4	44	57	0.633	-0.033	3.317	0.01	0.007	0	55	56.3	30.1	163	166	0	35	35
2009	5	8	4	54	57	0.604	-0.059	3.317	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	8	5	4	57	0.617	-0.072	3.317	0.01	0.007	0	55	56.3	29.7	163	166	0	35	35
2009	5	8	5	14	57	0.623	-0.049	3.317	0.013	0.01	0	55	56.3	29.7	164	167	0	36	36
2009	5	8	5	24	57	0.617	-0.013	3.317	0.016	0.013	0	55	56.8	28.4	163	167	0	35	35
2009	5	8	5	34	57	0.584	-0.033	3.317	0.016	0.013	0	54.6	55.9	29.2	163	166	0	36	36
2009	5	8	5	44	57	0.597	-0.052	3.314	0.013	0.01	0	55	55.9	29.2	163	166	0	35	36
2009	5	8	5	54	57	0.636	-0.052	3.314	0.01	0.007	0	55.5	56.8	29.2	164	168	0	35	36
2009	5	8	6	4	57	0.61	-0.062	3.314	0.016	0.016	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	8	6	14	57	0.551	-0.072	3.314	0.02	0.016	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	8	6	24	57	0.594	-0.039	3.314	0.013	0.01	0	55.5	56.3	29.7	164	167	0	35	36
2009	5	8	6	34	57	0.623	-0.03	3.314	0.013	0.01	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	8	6	44	57	0.623	-0.039	3.314	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	8	6	54	57	0.584	-0.03	3.314	0.016	0.013	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	8	7	4	57	0.571	-0.043	3.314	0.013	0.01	0	55	56.3	27.5	164	167	0	36	36
2009	5	8	7	14	57	0.623	-0.03	3.314	0.01	0.007	0	55.5	56.8	27.5	164	168	0	35	36
2009	5	8	7	24	57	0.574	-0.059	3.314	0.013	0.01	0	55.5	56.3	28	164	167	0	35	36
2009	5	8	7	34	57	0.584	-0.039	3.314	0.013	0.01	0	55	56.3	29.2	164	168	0	36	37
2009	5	8	7	44	57	0.62	-0.033	3.31	0.013	0.01	0	55	56.3	28.8	163	167	0	35	36
2009	5	8	7	54	57	0.574	-0.049	3.31	0.01	0.007	0	55	55.9	27.1	163	167	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	4	57	0.604	-0.023	3.31	0.016	0.013	0	54.6	55.9	28.4	163	166	0	36	36
2009	5	8	8	14	57	0.571	-0.069	3.31	0.016	0.016	0	55.5	56.3	28	164	167	0	35	36
2009	5	8	8	24	57	0.561	-0.039	3.31	0.016	0.016	0	55	56.3	29.2	164	167	0	36	36
2009	5	8	8	34	57	0.531	-0.036	3.31	0.016	0.016	0	55	57.2	28.8	164	168	0	36	35
2009	5	8	8	44	57	0.558	-0.049	3.31	0.013	0.01	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	8	8	54	57	0.571	-0.056	3.31	0.016	0.013	0	54.6	55.9	28	163	166	0	36	36
2009	5	8	9	4	57	0.581	-0.052	3.31	0.016	0.013	0	55	56.3	28	164	167	0	36	36
2009	5	8	9	14	57	0.564	-0.036	3.31	0.013	0.01	0	55	56.8	28.4	164	167	0	36	35
2009	5	8	9	24	57	0.541	-0.036	3.31	0.016	0.013	0	55	56.8	28.8	164	167	0	36	35
2009	5	8	9	34	57	0.577	-0.072	3.31	0.016	0.013	0	55.5	56.8	27.5	164	167	0	35	35
2009	5	8	9	44	57	0.594	-0.066	3.31	0.016	0.013	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	8	9	54	57	0.591	-0.049	3.31	0.013	0.01	0	55.5	57.2	28.8	165	168	0	36	35
2009	5	8	10	4	57	0.604	-0.02	3.31	0.016	0.013	0	55.5	57.2	28.4	165	169	0	36	36
2009	5	8	10	14	57	0.545	-0.066	3.31	0.016	0.013	0	55.5	56.8	28.8	165	168	0	36	36
2009	5	8	10	24	57	0.515	-0.026	3.31	0.02	0.016	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	8	10	34	57	0.587	-0.036	3.31	0.013	0.01	0	55.9	57.6	29.2	166	169	0	36	35
2009	5	8	10	44	57	0.584	-0.062	3.31	0.016	0.016	0	56.8	58	28.4	167	170	0	35	35
2009	5	8	10	54	57	0.561	-0.069	3.31	0.013	0.01	0	55.5	57.6	29.2	165	169	0	36	35
2009	5	8	11	4	57	0.505	-0.108	3.31	0.013	0.01	0	55.9	57.2	28.4	166	169	0	36	36
2009	5	8	11	14	57	0.577	-0.049	3.31	0.016	0.013	0	56.3	57.2	28.4	166	169	0	35	36
2009	5	8	11	24	57	0.489	-0.085	3.31	0.013	0.01	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	8	11	34	57	0.535	-0.079	3.31	0.016	0.013	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	8	11	44	57	0.548	-0.059	3.31	0.013	0.01	0	56.3	58	28	166	170	0	35	35
2009	5	8	11	54	57	0.581	-0.016	3.31	0.016	0.013	0	55.9	57.6	27.5	166	170	0	36	36
2009	5	8	12	4	57	0.515	-0.052	3.31	0.016	0.013	0	56.3	57.2	27.5	166	169	0	35	36
2009	5	8	12	14	57	0.591	-0.016	3.31	0.013	0.01	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	8	12	24	57	0.587	-0.02	3.307	0.01	0.007	0	56.3	57.2	28.4	166	169	0	35	36
2009	5	8	12	34	57	0.584	-0.043	3.307	0.016	0.013	0	55.5	57.2	29.2	165	168	0	36	35
2009	5	8	12	44	57	0.558	-0.066	3.307	0.013	0.01	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	8	12	54	57	0.545	-0.026	3.304	0.016	0.013	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	8	13	4	57	0.594	-0.016	3.304	0.013	0.01	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	8	13	14	57	0.545	-0.066	3.304	0.016	0.013	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	8	13	24	57	0.541	-0.079	3.301	0.016	0.013	0	55.5	56.8	28	164	167	0	35	35
2009	5	8	13	34	57	0.535	-0.049	3.301	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	8	13	44	57	0.548	-0.049	3.301	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	8	13	54	57	0.545	-0.085	3.301	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	8	14	4	57	0.531	-0.049	3.301	0.016	0.013	0	55.9	56.8	29.2	164	167	0	34	35
2009	5	8	14	14	57	0.558	-0.046	3.301	0.01	0.007	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	8	14	24	57	0.577	-0.059	3.301	0.016	0.013	0	55.9	57.2	29.2	164	168	0	34	35
2009	5	8	14	34	57	0.597	-0.03	3.301	0.016	0.016	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	8	14	44	57	0.518	-0.092	3.301	0.016	0.013	0	55.9	57.6	37.8	165	169	0	35	35
2009	5	8	14	54	57	0.535	-0.059	3.301	0.016	0.016	0	56.3	57.6	31.8	166	169	0	35	35
2009	5	8	15	4	57	0.535	-0.059	3.301	0.016	0.016	0	56.3	57.2	28.8	165	168	0	34	35
2009	5	8	15	14	57	0.538	-0.039	3.301	0.013	0.01	0	55.5	57.2	29.7	165	168	0	36	35
2009	5	8	15	24	57	0.531	-0.013	3.301	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	8	15	34	57	0.545	-0.03	3.301	0.01	0.007	0	56.8	57.6	31.8	166	169	0	34	35
2009	5	8	15	44	57	0.535	-0.052	3.301	0.013	0.01	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	8	15	54	57	0.571	-0.079	3.301	0.01	0.007	0	55.9	57.6	29.2	165	169	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	4	57	0.541	-0.052	3.301	0.013	0.01	0	55.5	57.6	31	164	168	0	35	34
2009	5	8	16	14	57	0.518	-0.052	3.301	0.01	0.007	0	55.5	56.8	34.8	164	167	0	35	35
2009	5	8	16	24	57	0.502	-0.033	3.301	0.01	0.007	0	55.9	57.2	32.7	165	168	0	35	35
2009	5	8	16	34	57	0.486	-0.049	3.301	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	16	44	57	0.568	-0.092	3.304	0.016	0.013	0	55.5	56.8	33.1	164	167	0	35	35
2009	5	8	16	54	57	0.528	-0.085	3.301	0.016	0.016	0	55	56.8	28.4	163	167	0	35	35
2009	5	8	17	4	57	0.476	-0.036	3.301	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	8	17	14	57	0.535	-0.049	3.304	0.016	0.013	0	55.9	57.2	35.7	164	167	0	34	34
2009	5	8	17	24	57	0.499	-0.056	3.301	0.01	0.007	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	8	17	34	57	0.541	-0.052	3.301	0.016	0.013	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	8	17	44	57	0.509	-0.036	3.301	0.016	0.016	0	55.5	56.8	29.2	163	167	0	34	35
2009	5	8	17	54	57	0.554	-0.089	3.301	0.016	0.013	0	55.9	57.2	29.7	164	168	0	34	35
2009	5	8	18	4	57	0.531	-0.033	3.301	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	18	14	57	0.502	-0.043	3.301	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	8	18	24	57	0.541	-0.066	3.301	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	8	18	34	57	0.577	-0.046	3.301	0.013	0.01	0	55.5	56.8	28.4	163	167	0	34	35
2009	5	8	18	44	57	0.564	-0.059	3.301	0.016	0.016	0	55	56.8	29.7	163	167	0	35	35
2009	5	8	18	54	57	0.541	-0.043	3.301	0.013	0.01	0	55.9	56.8	29.2	164	167	0	34	35
2009	5	8	19	4	57	0.535	-0.033	3.301	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	8	19	14	57	0.564	-0.033	3.297	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	8	19	24	57	0.495	-0.085	3.301	0.013	0.01	0	55.9	57.2	29.7	164	168	0	34	35
2009	5	8	19	34	57	0.525	-0.049	3.297	0.01	0.007	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	19	44	57	0.591	0	3.297	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	19	54	57	0.545	-0.033	3.297	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	8	20	4	57	0.561	-0.016	3.297	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	8	20	14	57	0.6	-0.056	3.297	0.013	0.01	0	55.5	56.8	28	164	167	0	35	35
2009	5	8	20	24	57	0.554	-0.033	3.297	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	20	34	57	0.522	-0.056	3.297	0.013	0.01	0	55.5	57.6	29.7	164	168	0	35	34
2009	5	8	20	44	57	0.594	-0.007	3.297	0.013	0.01	0	55	57.2	28	164	168	0	36	35
2009	5	8	20	54	57	0.6	-0.03	3.297	0.013	0.01	0	56.3	57.6	28	166	169	0	35	35
2009	5	8	21	4	57	0.597	-0.072	3.297	0.013	0.01	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	8	21	14	57	0.6	-0.03	3.297	0.013	0.01	0	56.3	57.2	28.8	165	168	0	34	35
2009	5	8	21	24	57	0.63	-0.033	3.297	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	8	21	34	57	0.617	-0.026	3.294	0.016	0.016	0	56.8	58	28	167	170	0	35	35
2009	5	8	21	44	57	0.564	-0.075	3.297	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	21	54	57	0.558	-0.02	3.294	0.013	0.01	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	8	22	4	57	0.587	-0.062	3.294	0.013	0.01	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	8	22	14	57	0.591	-0.059	3.294	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	8	22	24	57	0.607	-0.049	3.294	0.013	0.01	0	56.3	57.2	29.7	165	168	0	34	35
2009	5	8	22	34	57	0.62	-0.039	3.294	0.01	0.007	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	8	22	44	57	0.587	-0.056	3.294	0.016	0.016	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	8	22	54	57	0.584	-0.052	3.294	0.016	0.016	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	8	23	4	57	0.568	-0.069	3.291	0.016	0.013	0	56.3	57.6	30.1	166	169	0	35	35
2009	5	8	23	14	57	0.666	-0.016	3.291	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	8	23	24	57	0.636	-0.039	3.291	0.016	0.013	0	55.5	56.8	28.8	164	168	0	35	36
2009	5	8	23	34	57	0.594	-0.075	3.291	0.016	0.013	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	8	23	44	57	0.627	-0.059	3.291	0.013	0.01	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	8	23	54	57	0.594	-0.036	3.291	0.016	0.016	0	56.3	57.6	29.7	166	169	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	4	57	0.591	-0.069	3.287	0.016	0.013	0	56.3	57.6	28	166	169	0	35	35
2009	5	9	0	14	57	0.64	-0.03	3.291	0.013	0.01	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	0	24	57	0.614	-0.056	3.287	0.016	0.013	0	55.5	57.6	29.7	165	169	0	36	35
2009	5	9	0	34	57	0.607	-0.033	3.287	0.016	0.013	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	9	0	44	57	0.571	-0.033	3.287	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	9	0	54	57	0.541	-0.049	3.287	0.016	0.016	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	9	1	4	57	0.568	-0.049	3.287	0.016	0.016	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	9	1	14	57	0.607	-0.016	3.287	0.013	0.01	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	9	1	24	57	0.574	-0.013	3.284	0.013	0.01	0	55.9	57.6	29.7	166	169	0	36	35
2009	5	9	1	34	57	0.587	-0.023	3.284	0.013	0.01	0	55.5	57.2	30.1	165	168	0	36	35
2009	5	9	1	44	57	0.623	-0.03	3.284	0.016	0.016	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	9	1	54	57	0.63	-0.046	3.284	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	9	2	4	57	0.587	-0.02	3.284	0.013	0.01	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	9	2	14	57	0.653	-0.026	3.284	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	9	2	24	57	0.64	-0.016	3.281	0.016	0.013	0	55.9	56.8	29.2	165	168	0	35	36
2009	5	9	2	34	57	0.591	-0.046	3.281	0.016	0.013	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	9	2	44	57	0.581	-0.066	3.281	0.016	0.016	0	55	57.2	29.2	164	168	0	36	35
2009	5	9	2	54	57	0.627	-0.059	3.281	0.016	0.013	0	55.9	56.8	29.7	165	168	0	35	36
2009	5	9	3	4	57	0.64	-0.016	3.281	0.016	0.016	0	55	55.9	29.2	163	166	0	35	36
2009	5	9	3	14	57	0.614	-0.049	3.281	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	9	3	24	57	0.591	-0.046	3.281	0.013	0.01	0	54.6	56.3	29.2	163	167	0	36	36
2009	5	9	3	34	57	0.591	-0.013	3.281	0.01	0.007	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	9	3	44	57	0.584	-0.049	3.278	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	9	3	54	57	0.614	-0.013	3.278	0.016	0.013	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	9	4	4	57	0.587	-0.052	3.278	0.016	0.013	0	55.9	56.8	29.2	165	168	0	35	36
2009	5	9	4	14	57	0.584	-0.02	3.278	0.016	0.013	0	55.5	57.2	29.7	165	168	0	36	35
2009	5	9	4	24	57	0.597	-0.023	3.278	0.016	0.013	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	9	4	34	57	0.63	-0.049	3.274	0.016	0.013	0	55.5	57.2	28.8	165	169	0	36	36
2009	5	9	4	44	57	0.636	-0.046	3.274	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	9	4	54	57	0.64	-0.066	3.274	0.01	0.007	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	9	5	4	57	0.597	-0.046	3.274	0.016	0.013	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	9	5	14	57	0.696	-0.046	3.274	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	9	5	24	57	0.604	-0.066	3.271	0.016	0.013	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	9	5	34	57	0.581	-0.026	3.274	0.016	0.013	0	56.3	57.2	28.8	166	169	0	35	36
2009	5	9	5	44	57	0.669	-0.036	3.271	0.016	0.013	0	56.3	57.2	28.8	166	169	0	35	36
2009	5	9	5	54	57	0.646	-0.03	3.271	0.016	0.013	0	56.3	57.2	28.8	166	169	0	35	36
2009	5	9	6	4	57	0.6	-0.03	3.271	0.016	0.013	0	55.9	57.2	28	166	169	0	36	36
2009	5	9	6	14	57	0.633	-0.082	3.271	0.016	0.013	0	56.3	57.2	27.5	166	169	0	35	36
2009	5	9	6	24	57	0.548	-0.066	3.271	0.013	0.01	0	55.9	57.6	28.4	166	169	0	36	35
2009	5	9	6	34	57	0.623	-0.043	3.268	0.013	0.01	0	55.9	57.6	28	166	169	0	36	35
2009	5	9	6	44	57	0.62	-0.02	3.268	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	9	6	54	57	0.607	-0.016	3.268	0.013	0.01	0	56.3	56.8	28	166	168	0	35	36
2009	5	9	7	4	57	0.525	-0.016	3.268	0.016	0.016	0	56.3	57.2	28.4	166	169	0	35	36
2009	5	9	7	14	57	0.551	-0.046	3.268	0.016	0.016	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	9	7	24	57	0.597	-0.046	3.264	0.013	0.01	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	9	7	34	57	0.581	-0.052	3.264	0.016	0.013	0	55.9	57.2	28.8	166	169	0	36	36
2009	5	9	7	44	57	0.574	-0.049	3.264	0.013	0.01	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	9	7	54	57	0.597	-0.033	3.261	0.013	0.01	0	55.5	56.8	28	165	168	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	4	57	0.653	-0.043	3.261	0.013	0.01	0	55.5	56.8	27.5	165	168	0	36	36
2009	5	9	8	14	57	0.607	-0.036	3.258	0.016	0.016	0	55.5	56.8	28	165	168	0	36	36
2009	5	9	8	24	57	0.614	-0.01	3.258	0.016	0.013	0	55.9	57.2	27.5	165	169	0	35	36
2009	5	9	8	34	57	0.607	-0.033	3.258	0.013	0.01	0	56.3	57.6	27.5	166	169	0	35	35
2009	5	9	8	44	57	0.568	-0.039	3.255	0.016	0.013	0	56.3	57.2	27.5	166	169	0	35	36
2009	5	9	8	54	57	0.568	-0.089	3.255	0.013	0.01	0	56.3	57.2	28	166	169	0	35	36
2009	5	9	9	4	57	0.545	-0.049	3.251	0.013	0.01	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	9	9	14	57	0.564	-0.085	3.248	0.013	0.01	0	55.5	56.3	27.5	164	168	0	35	37
2009	5	9	9	24	57	0.528	-0.072	3.248	0.016	0.013	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	9	9	34	57	0.512	-0.046	3.248	0.016	0.013	0	56.3	57.2	27.1	166	169	0	35	36
2009	5	9	9	44	57	0.541	-0.049	3.248	0.01	0.007	0	55.9	56.8	27.5	165	168	0	35	36
2009	5	9	9	54	57	0.528	-0.072	3.245	0.016	0.013	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	9	10	4	57	0.522	-0.069	3.245	0.013	0.01	0	55.9	56.3	28	165	167	0	35	36
2009	5	9	10	14	57	0.554	-0.036	3.245	0.016	0.013	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	9	10	24	57	0.577	-0.062	3.245	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	9	10	34	57	0.561	-0.036	3.245	0.016	0.016	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	9	10	44	57	0.512	-0.069	3.245	0.016	0.013	0	55.5	57.2	29.7	165	168	0	36	35
2009	5	9	10	54	57	0.554	-0.066	3.245	0.013	0.01	0	55.5	56.8	29.7	165	168	0	36	36
2009	5	9	11	4	57	0.577	-0.066	3.245	0.016	0.013	0	55	56.3	29.2	164	167	0	36	36
2009	5	9	11	14	57	0.568	-0.03	3.245	0.013	0.01	0	56.3	56.8	28	166	168	0	35	36
2009	5	9	11	24	57	0.499	-0.062	3.245	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	9	11	34	57	0.574	-0.046	3.245	0.02	0.016	0	55.9	56.8	35.3	165	168	0	35	36
2009	5	9	11	44	57	0.548	-0.033	3.245	0.016	0.013	0	56.3	57.2	29.2	166	169	0	35	36
2009	5	9	11	54	57	0.577	-0.026	3.245	0.016	0.013	0	55.9	57.6	30.5	166	169	0	36	35
2009	5	9	12	4	57	0.518	-0.01	3.245	0.016	0.016	0	55.9	57.2	32.7	165	168	0	35	35
2009	5	9	12	14	57	0.594	-0.033	3.245	0.016	0.013	0	55.5	57.2	31	165	168	0	36	35
2009	5	9	12	24	57	0.522	-0.016	3.245	0.016	0.016	0	55.9	57.2	31.4	165	168	0	35	35
2009	5	9	12	34	57	0.518	-0.043	3.245	0.016	0.013	0	55.5	57.2	29.7	165	168	0	36	35
2009	5	9	12	44	57	0.545	-0.026	3.248	0.016	0.013	0	55.5	56.8	38.7	165	168	0	36	36
2009	5	9	12	54	57	0.505	-0.036	3.245	0.016	0.013	0	55.9	56.8	35.7	165	168	0	35	36
2009	5	9	13	4	57	0.528	-0.026	3.245	0.016	0.016	0	55.9	57.2	36.1	165	168	0	35	35
2009	5	9	13	14	57	0.581	-0.046	3.245	0.016	0.013	0	55.5	56.8	29.7	165	168	0	36	36
2009	5	9	13	24	57	0.531	-0.062	3.245	0.016	0.013	0	55.9	57.2	31.8	165	168	0	35	35
2009	5	9	13	34	57	0.538	-0.069	3.245	0.016	0.016	0	55.5	56.8	36.5	164	168	0	35	36
2009	5	9	13	44	57	0.525	-0.039	3.245	0.02	0.016	0	55.5	56.8	32.3	164	167	0	35	35
2009	5	9	13	54	57	0.525	-0.056	3.245	0.016	0.013	0	55.5	56.8	33.1	164	167	0	35	35
2009	5	9	14	4	57	0.528	-0.052	3.248	0.016	0.016	0	55.5	56.3	34.8	164	167	0	35	36
2009	5	9	14	14	57	0.512	-0.052	3.245	0.016	0.013	0	55.9	57.2	33.1	165	168	0	35	35
2009	5	9	14	24	57	0.545	-0.049	3.245	0.016	0.013	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	9	14	34	57	0.518	-0.052	3.245	0.016	0.013	0	55.5	56.8	31	164	167	0	35	35
2009	5	9	14	44	57	0.509	-0.043	3.245	0.016	0.016	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	9	14	54	57	0.571	-0.007	3.245	0.016	0.013	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	9	15	4	57	0.577	-0.056	3.241	0.016	0.016	0	55.5	56.3	30.1	164	167	0	35	36
2009	5	9	15	14	57	0.548	-0.033	3.245	0.016	0.013	0	55.5	56.8	37.4	164	167	0	35	35
2009	5	9	15	24	57	0.564	-0.033	3.245	0.01	0.007	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	9	15	34	57	0.495	-0.079	3.245	0.01	0.007	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	9	15	44	57	0.538	-0.052	3.241	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	9	15	54	57	0.594	-0.03	3.241	0.016	0.013	0	55.5	57.2	34	164	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	4	57	0.548	-0.033	3.245	0.013	0.01	0	56.3	57.6	33.5	165	169	0	34	35
2009	5	9	16	14	57	0.564	-0.052	3.245	0.016	0.016	0	56.3	57.6	35.3	166	169	0	35	35
2009	5	9	16	24	57	0.604	-0.003	3.248	0.013	0.01	0	56.3	57.6	44.3	166	169	0	35	35
2009	5	9	16	34	57	0.558	-0.069	3.241	0.016	0.016	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	9	16	44	57	0.597	-0.016	3.245	0.013	0.01	0	56.8	57.6	29.2	166	169	0	34	35
2009	5	9	16	54	57	0.554	-0.052	3.241	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	9	17	4	57	0.587	-0.052	3.241	0.016	0.016	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	9	17	14	57	0.551	-0.036	3.241	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	17	24	57	0.574	-0.033	3.245	0.016	0.013	0	56.8	57.6	37	166	169	0	34	35
2009	5	9	17	34	57	0.574	-0.049	3.241	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	17	44	57	0.541	-0.066	3.241	0.016	0.013	0	55.9	57.2	27.1	165	168	0	35	35
2009	5	9	17	54	57	0.482	-0.052	3.245	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	18	4	57	0.505	-0.079	3.248	0.016	0.013	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	9	18	14	57	0.604	-0.098	3.245	0.013	0.01	0	55.9	57.6	29.2	165	168	0	35	34
2009	5	9	18	24	57	0.581	-0.036	3.245	0.016	0.016	0	56.3	58	29.7	166	170	0	35	35
2009	5	9	18	34	57	0.571	-0.056	3.248	0.016	0.016	0	56.3	58.5	29.2	166	170	0	35	34
2009	5	9	18	44	57	0.574	-0.026	3.248	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	9	18	54	57	0.515	-0.059	3.248	0.016	0.016	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	19	4	57	0.541	-0.036	3.251	0.013	0.01	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	9	19	14	57	0.531	-0.059	3.251	0.01	0.007	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	9	19	24	57	0.561	-0.016	3.251	0.02	0.016	0	56.3	57.2	28.8	166	168	0	35	35
2009	5	9	19	34	57	0.554	-0.052	3.251	0.016	0.013	0	56.8	58	28.8	166	169	0	34	34
2009	5	9	19	44	57	0.61	-0.013	3.251	0.016	0.013	0	56.8	58.5	28.8	167	170	0	35	34
2009	5	9	19	54	57	0.597	-0.016	3.255	0.01	0.007	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	9	20	4	57	0.535	-0.033	3.255	0.01	0.007	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	9	20	14	57	0.587	-0.013	3.255	0.016	0.013	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	9	20	24	57	0.6	-0.052	3.255	0.016	0.016	0	56.3	57.6	29.7	165	169	0	34	35
2009	5	9	20	34	57	0.584	-0.026	3.255	0.013	0.01	0	56.3	57.2	30.1	165	168	0	34	35
2009	5	9	20	44	57	0.561	-0.079	3.255	0.013	0.01	0	55.5	57.2	30.5	164	168	0	35	35
2009	5	9	20	54	57	0.574	-0.082	3.255	0.016	0.013	0	55.5	57.2	30.5	164	168	0	35	35
2009	5	9	21	4	57	0.548	-0.036	3.255	0.016	0.013	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	9	21	14	57	0.571	-0.056	3.255	0.016	0.016	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	9	21	24	57	0.656	-0.003	3.255	0.016	0.016	0	55.9	57.6	30.5	166	169	0	36	35
2009	5	9	21	34	57	0.597	-0.052	3.258	0.016	0.013	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	9	21	44	57	0.604	-0.02	3.255	0.02	0.016	0	56.3	57.2	29.7	165	168	0	34	35
2009	5	9	21	54	57	0.607	-0.026	3.258	0.016	0.016	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	9	22	4	57	0.6	-0.056	3.258	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	9	22	14	57	0.65	-0.049	3.258	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	9	22	24	57	0.633	-0.016	3.258	0.016	0.013	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	9	22	34	57	0.591	-0.059	3.258	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	9	22	44	57	0.604	-0.033	3.258	0.016	0.013	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	9	22	54	57	0.584	-0.052	3.258	0.016	0.016	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	9	23	4	57	0.571	-0.016	3.258	0.013	0.01	0	56.3	58	29.2	166	170	0	35	35
2009	5	9	23	14	57	0.568	-0.069	3.258	0.013	0.01	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	9	23	24	57	0.607	-0.066	3.258	0.016	0.016	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	9	23	34	57	0.64	-0.059	3.258	0.013	0.01	0	55.9	58	29.2	165	169	0	35	34
2009	5	9	23	44	57	0.614	-0.062	3.258	0.016	0.013	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	9	23	54	57	0.62	-0.039	3.258	0.013	0.01	0	56.3	57.6	28.8	166	169	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	4	57	0.587	-0.049	3.258	0.016	0.013	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	10	0	14	57	0.604	-0.03	3.258	0.016	0.013	0	56.3	58	28.4	166	170	0	35	35
2009	5	10	0	24	57	0.627	-0.049	3.258	0.013	0.01	0	56.8	57.6	28.4	166	169	0	34	35
2009	5	10	0	34	57	0.659	-0.013	3.258	0.016	0.016	0	56.3	57.6	39.6	166	169	0	35	35
2009	5	10	0	44	57	0.646	-0.082	3.258	0.016	0.013	0	56.3	57.2	41.3	166	169	0	35	36
2009	5	10	0	54	57	0.643	-0.079	3.258	0.013	0.01	0	56.8	58	40.9	167	170	0	35	35
2009	5	10	1	4	57	0.663	-0.007	3.258	0.016	0.013	0	56.8	58	44.3	167	170	0	35	35
2009	5	10	1	14	57	0.574	-0.098	3.258	0.016	0.013	0	57.2	58.5	39.1	168	171	0	35	35
2009	5	10	1	24	57	0.587	-0.069	3.258	0.016	0.016	0	56.8	58	28.4	167	170	0	35	35
2009	5	10	1	34	57	0.607	-0.082	3.261	0.016	0.016	0	56.8	58	35.3	167	170	0	35	35
2009	5	10	1	44	57	0.607	-0.072	3.261	0.016	0.013	0	56.8	58	45.6	167	170	0	35	35
2009	5	10	1	54	57	0.656	-0.059	3.261	0.016	0.013	0	56.8	58.5	34.4	167	171	0	35	35
2009	5	10	2	4	57	0.604	-0.016	3.258	0.013	0.01	0	57.2	58.9	28	168	172	0	35	35
2009	5	10	2	14	57	0.587	-0.079	3.261	0.016	0.013	0	57.2	58.5	27.1	168	171	0	35	35
2009	5	10	2	24	57	0.604	-0.066	3.261	0.016	0.016	0	57.2	58	26.2	168	171	0	35	36
2009	5	10	2	34	57	0.607	-0.072	3.264	0.016	0.013	0	56.8	57.6	36.1	167	170	0	35	36
2009	5	10	2	44	57	0.62	-0.095	3.264	0.016	0.016	0	56.8	58.5	30.1	168	171	0	36	35
2009	5	10	2	54	57	0.653	-0.049	3.264	0.016	0.013	0	56.8	58.5	28.4	167	171	0	35	35
2009	5	10	3	4	57	0.62	-0.056	3.268	0.016	0.013	0	57.6	58.5	33.1	168	171	0	34	35
2009	5	10	3	14	57	0.604	-0.052	3.271	0.013	0.01	0	57.2	58.5	30.1	168	171	0	35	35
2009	5	10	3	24	57	0.597	-0.095	3.271	0.013	0.01	0	56.8	58.5	28.4	167	171	0	35	35
2009	5	10	3	34	57	0.653	-0.056	3.271	0.016	0.013	0	57.2	58.5	31.4	168	171	0	35	35
2009	5	10	3	44	57	0.643	-0.049	3.274	0.016	0.013	0	57.2	58	30.1	168	171	0	35	36
2009	5	10	3	54	57	0.597	-0.039	3.274	0.016	0.013	0	56.8	58.5	31	168	171	0	36	35
2009	5	10	4	4	57	0.64	-0.049	3.278	0.013	0.01	0	57.2	58.5	29.7	168	171	0	35	35
2009	5	10	4	14	57	0.653	-0.013	3.278	0.016	0.013	0	56.8	58.5	32.3	168	171	0	36	35
2009	5	10	4	24	57	0.574	-0.066	3.278	0.016	0.016	0	56.8	58	36.5	168	171	0	36	36
2009	5	10	4	34	57	0.623	-0.033	3.278	0.01	0.007	0	57.2	58.5	28.8	168	171	0	35	35
2009	5	10	4	44	57	0.587	-0.082	3.278	0.016	0.016	0	57.2	58.5	28.8	168	171	0	35	35
2009	5	10	4	54	57	0.548	-0.036	3.281	0.01	0.007	0	56.8	58.5	31	168	171	0	36	35
2009	5	10	5	4	57	0.584	-0.072	3.278	0.016	0.013	0	57.2	58.5	28	168	171	0	35	35
2009	5	10	5	14	57	0.65	-0.062	3.281	0.013	0.01	0	57.2	58.5	31.4	168	171	0	35	35
2009	5	10	5	24	57	0.653	-0.069	3.281	0.016	0.013	0	56.8	58	30.1	167	170	0	35	35
2009	5	10	5	34	57	0.617	-0.056	3.281	0.013	0.01	0	57.6	58.5	27.5	169	171	0	35	35
2009	5	10	5	44	57	0.594	-0.033	3.281	0.013	0.01	0	56.3	58	28.8	167	170	0	36	35
2009	5	10	5	54	57	0.633	-0.066	3.281	0.016	0.013	0	57.2	58	28	168	171	0	35	36
2009	5	10	6	4	57	0.571	-0.066	3.281	0.016	0.013	0	57.2	58	27.5	168	171	0	35	36
2009	5	10	6	14	57	0.6	-0.079	3.281	0.016	0.016	0	56.3	58.5	31.4	167	171	0	36	35
2009	5	10	6	24	57	0.581	-0.062	3.281	0.016	0.013	0	56.8	58	31.8	167	170	0	35	35
2009	5	10	6	34	57	0.6	-0.112	3.281	0.016	0.013	0	56.8	57.6	29.2	167	170	0	35	36
2009	5	10	6	44	57	0.577	-0.066	3.281	0.013	0.01	0	56.8	58	27.5	167	170	0	35	35
2009	5	10	6	54	57	0.581	-0.016	3.281	0.01	0.007	0	56.8	57.6	28.4	168	170	0	36	36
2009	5	10	7	4	57	0.571	-0.043	3.281	0.016	0.016	0	56.3	57.6	28.4	167	170	0	36	36
2009	5	10	7	14	57	0.597	-0.036	3.284	0.016	0.013	0	56.8	58	27.5	167	170	0	35	35
2009	5	10	7	24	57	0.614	-0.046	3.284	0.016	0.016	0	55.9	57.6	29.7	166	169	0	36	35
2009	5	10	7	34	57	0.597	-0.062	3.284	0.016	0.013	0	56.3	57.6	33.5	166	170	0	35	36
2009	5	10	7	44	57	0.587	-0.046	3.287	0.016	0.016	0	56.8	58	41.3	167	170	0	35	35
2009	5	10	7	54	57	0.584	-0.049	3.284	0.016	0.013	0	56.8	58	38.7	167	170	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	4	57	0.636	-0.026	3.284	0.016	0.013	0	56.3	57.6	34.8	167	170	0	36	36
2009	5	10	8	14	57	0.62	-0.066	3.284	0.016	0.013	0	56.8	58	35.3	167	170	0	35	35
2009	5	10	8	24	57	0.623	-0.046	3.284	0.016	0.013	0	56.8	58	37.4	167	171	0	35	36
2009	5	10	8	34	57	0.607	-0.023	3.291	0.013	0.01	0	56.8	58.5	43	168	171	0	36	35
2009	5	10	8	44	57	0.61	-0.066	3.287	0.016	0.013	0	56.8	58	40.9	167	170	0	35	35
2009	5	10	8	54	57	0.574	-0.066	3.287	0.013	0.01	0	56.3	58	43	167	170	0	36	35
2009	5	10	9	4	57	0.597	-0.046	3.287	0.016	0.013	0	56.8	57.6	41.3	167	170	0	35	36
2009	5	10	9	14	57	0.623	-0.056	3.291	0.016	0.013	0	56.3	58	41.7	167	171	0	36	36
2009	5	10	9	24	57	0.614	-0.079	3.287	0.016	0.013	0	56.3	57.2	30.5	167	169	0	36	36
2009	5	10	9	34	57	0.61	-0.095	3.291	0.01	0.007	0	56.8	58	28.8	167	170	0	35	35
2009	5	10	9	44	57	0.577	-0.085	3.287	0.016	0.013	0	56.3	57.6	29.2	166	170	0	35	36
2009	5	10	9	54	57	0.659	-0.089	3.291	0.016	0.013	0	56.3	57.2	28	166	169	0	35	36
2009	5	10	10	4	57	0.554	-0.066	3.291	0.016	0.013	0	56.3	57.6	27.1	166	169	0	35	35
2009	5	10	10	14	57	0.531	-0.102	3.291	0.013	0.01	0	56.8	57.6	27.5	167	170	0	35	36
2009	5	10	10	24	57	0.61	-0.052	3.287	0.01	0.007	0	56.8	58.5	28	167	171	0	35	35
2009	5	10	10	34	57	0.538	-0.043	3.291	0.016	0.013	0	56.8	58	27.5	167	170	0	35	35
2009	5	10	10	44	57	0.61	-0.033	3.291	0.016	0.013	0	56.8	58	28	167	170	0	35	35
2009	5	10	10	54	57	0.495	-0.069	3.291	0.016	0.013	0	56.3	57.2	28	166	169	0	35	36
2009	5	10	11	4	57	0.564	0	3.291	0.016	0.016	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	10	11	14	57	0.515	-0.052	3.291	0.016	0.013	0	56.3	57.2	28.4	166	168	0	35	35
2009	5	10	11	24	57	0.535	-0.066	3.291	0.016	0.013	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	10	11	34	57	0.558	-0.039	3.291	0.013	0.01	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	10	11	44	57	0.63	-0.03	3.291	0.013	0.01	0	56.3	57.6	28	166	169	0	35	35
2009	5	10	11	54	57	0.558	-0.066	3.291	0.016	0.016	0	55.5	57.2	29.2	165	168	0	36	35
2009	5	10	12	4	57	0.551	-0.089	3.294	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	10	12	14	57	0.587	-0.033	3.294	0.013	0.01	0	55.5	56.3	29.7	165	167	0	36	36
2009	5	10	12	24	57	0.486	-0.075	3.294	0.013	0.01	0	56.3	57.2	28.4	166	168	0	35	35
2009	5	10	12	34	57	0.525	-0.056	3.294	0.016	0.013	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	10	12	44	57	0.509	-0.072	3.294	0.016	0.013	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	10	12	54	57	0.577	-0.052	3.294	0.02	0.016	0	55.9	56.3	29.7	165	167	0	35	36
2009	5	10	13	4	57	0.558	-0.039	3.297	0.016	0.013	0	55.5	56.3	35.3	164	167	0	35	36
2009	5	10	13	14	57	0.525	-0.079	3.297	0.016	0.016	0	55.5	56.8	28	164	167	0	35	35
2009	5	10	13	24	57	0.489	-0.039	3.297	0.013	0.01	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	10	13	34	57	0.495	-0.069	3.297	0.016	0.013	0	55.5	56.8	28	164	167	0	35	35
2009	5	10	13	44	57	0.515	-0.072	3.297	0.016	0.013	0	55	56.3	28.8	163	166	0	35	35
2009	5	10	13	54	57	0.525	-0.049	3.297	0.013	0.01	0	55.5	56.3	29.2	164	167	0	35	36
2009	5	10	14	4	57	0.528	-0.043	3.297	0.013	0.01	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	10	14	14	57	0.528	-0.036	3.297	0.016	0.013	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	10	14	24	57	0.492	-0.085	3.301	0.016	0.013	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	10	14	34	57	0.482	-0.062	3.297	0.016	0.013	0	55.5	57.2	29.7	164	167	0	35	34
2009	5	10	14	44	57	0.515	-0.039	3.301	0.016	0.013	0	55.5	56.8	34	164	167	0	35	35
2009	5	10	14	54	57	0.525	-0.052	3.301	0.016	0.013	0	55.9	56.8	30.1	164	167	0	34	35
2009	5	10	15	4	57	0.541	-0.02	3.301	0.016	0.013	0	55.5	56.8	33.5	164	167	0	35	35
2009	5	10	15	14	57	0.577	-0.033	3.301	0.016	0.013	0	55.9	56.8	31	164	167	0	34	35
2009	5	10	15	24	57	0.571	-0.03	3.301	0.016	0.013	0	55.5	57.2	31.4	164	167	0	35	34
2009	5	10	15	34	57	0.6	-0.02	3.304	0.016	0.013	0	55.5	56.8	35.3	164	167	0	35	35
2009	5	10	15	44	57	0.548	-0.033	3.301	0.016	0.013	0	55.5	56.8	33.5	164	167	0	35	35
2009	5	10	15	54	57	0.538	-0.02	3.301	0.016	0.016	0	55.5	57.2	29.2	164	167	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	4	57	0.531	-0.049	3.304	0.013	0.01	0	55.5	56.8	39.6	164	167	0	35	35
2009	5	10	16	14	57	0.548	-0.033	3.301	0.016	0.013	0	55.5	56.8	31.4	164	167	0	35	35
2009	5	10	16	24	57	0.558	-0.069	3.301	0.01	0.007	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	10	16	34	57	0.558	-0.026	3.304	0.016	0.013	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	10	16	44	57	0.561	-0.03	3.304	0.016	0.013	0	55.5	56.8	32.7	164	167	0	35	35
2009	5	10	16	54	57	0.509	-0.036	3.301	0.016	0.016	0	55.5	56.8	29.2	163	167	0	34	35
2009	5	10	17	4	57	0.554	-0.033	3.301	0.016	0.016	0	55.5	56.8	28.8	163	167	0	34	35
2009	5	10	17	14	57	0.548	-0.033	3.304	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	10	17	24	57	0.531	-0.059	3.304	0.01	0.007	0	55	56.8	30.5	163	167	0	35	35
2009	5	10	17	34	57	0.617	-0.052	3.304	0.016	0.013	0	55	56.3	30.5	163	166	0	35	35
2009	5	10	17	44	57	0.591	-0.026	3.304	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	10	17	54	57	0.568	-0.049	3.301	0.013	0.01	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	10	18	4	57	0.597	-0.026	3.304	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	10	18	14	57	0.568	-0.043	3.304	0.013	0.01	0	55.9	56.8	29.2	164	167	0	34	35
2009	5	10	18	24	57	0.551	-0.052	3.304	0.01	0.007	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	10	18	34	57	0.512	-0.072	3.304	0.013	0.01	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	10	18	44	57	0.591	-0.033	3.304	0.013	0.01	0	55.5	56.8	29.7	163	166	0	34	34
2009	5	10	18	54	57	0.515	-0.033	3.304	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	10	19	4	57	0.499	-0.033	3.304	0.013	0.01	0	55.9	56.8	28.8	164	167	0	34	35
2009	5	10	19	14	57	0.558	-0.043	3.304	0.013	0.01	0	55.5	56.8	28.8	163	167	0	34	35
2009	5	10	19	24	57	0.584	-0.046	3.304	0.01	0.007	0	55.5	56.8	28.8	163	167	0	34	35
2009	5	10	19	34	57	0.535	-0.036	3.304	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	10	19	44	57	0.594	-0.02	3.304	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	10	19	54	57	0.528	-0.062	3.304	0.01	0.007	0	55.5	56.8	28.4	163	167	0	34	35
2009	5	10	20	4	57	0.584	-0.049	3.304	0.013	0.01	0	55	56.3	28.8	163	166	0	35	35
2009	5	10	20	14	57	0.538	-0.079	3.304	0.016	0.013	0	55	56.3	29.2	162	166	0	34	35
2009	5	10	20	24	57	0.538	-0.046	3.304	0.013	0.01	0	55	56.3	29.2	163	166	0	35	35
2009	5	10	20	34	57	0.541	-0.036	3.304	0.013	0.01	0	55	56.3	28.4	163	166	0	35	35
2009	5	10	20	44	57	0.495	-0.092	3.304	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	10	20	54	57	0.584	-0.052	3.304	0.016	0.013	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	10	21	4	57	0.594	-0.033	3.304	0.016	0.016	0	55	56.8	28.8	163	167	0	35	35
2009	5	10	21	14	57	0.6	0	3.304	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	10	21	24	57	0.617	-0.033	3.304	0.016	0.013	0	55	56.3	29.2	162	166	0	34	35
2009	5	10	21	34	57	0.617	-0.03	3.304	0.016	0.013	0	54.6	56.3	29.2	162	165	0	35	34
2009	5	10	21	44	57	0.643	-0.023	3.304	0.013	0.01	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	10	21	54	57	0.587	-0.039	3.304	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	10	22	4	57	0.558	-0.052	3.304	0.016	0.016	0	55	55.9	29.7	162	165	0	34	35
2009	5	10	22	14	57	0.614	-0.016	3.304	0.016	0.013	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	10	22	24	57	0.627	-0.046	3.304	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	10	22	34	57	0.564	-0.02	3.304	0.016	0.016	0	55	56.3	29.7	163	166	0	35	35
2009	5	10	22	44	57	0.568	-0.036	3.304	0.013	0.01	0	55	56.3	29.2	163	166	0	35	35
2009	5	10	22	54	57	0.617	-0.033	3.304	0.01	0.007	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	10	23	4	57	0.581	-0.039	3.304	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	10	23	14	57	0.561	-0.023	3.304	0.016	0.016	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	10	23	24	57	0.541	-0.01	3.304	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	10	23	34	57	0.584	-0.059	3.307	0.016	0.016	0	54.2	55.5	28.8	162	165	0	36	36
2009	5	10	23	44	57	0.531	-0.072	3.307	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	10	23	54	57	0.646	0.01	3.307	0.01	0.007	0	54.6	56.3	28.4	162	166	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	4	57	0.61	-0.062	3.307	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	11	0	14	57	0.571	-0.056	3.307	0.016	0.013	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	11	0	24	57	0.577	-0.039	3.307	0.016	0.016	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	11	0	34	57	0.623	-0.043	3.307	0.016	0.016	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	11	0	44	57	0.646	-0.033	3.31	0.013	0.01	0	54.2	55.9	28.8	161	165	0	35	35
2009	5	11	0	54	57	0.614	-0.03	3.307	0.013	0.01	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	11	1	4	57	0.584	-0.026	3.31	0.016	0.013	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	11	1	14	57	0.594	-0.043	3.31	0.013	0.01	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	11	1	24	57	0.568	-0.033	3.31	0.013	0.01	0	54.6	56.3	28	162	166	0	35	35
2009	5	11	1	34	57	0.571	-0.072	3.31	0.016	0.013	0	55	56.3	28.4	163	166	0	35	35
2009	5	11	1	44	57	0.61	-0.043	3.31	0.013	0.01	0	55	56.3	28.4	163	166	0	35	35
2009	5	11	1	54	57	0.617	-0.026	3.31	0.016	0.013	0	55	56.3	28.8	163	166	0	35	35
2009	5	11	2	4	57	0.528	-0.049	3.314	0.013	0.01	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	11	2	14	57	0.587	-0.062	3.314	0.016	0.016	0	55	55.9	28.4	163	166	0	35	36
2009	5	11	2	24	57	0.538	-0.066	3.314	0.01	0.007	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	11	2	34	57	0.561	-0.052	3.314	0.016	0.016	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	11	2	44	57	0.571	-0.049	3.314	0.016	0.016	0	54.2	55.9	29.2	162	165	0	36	35
2009	5	11	2	54	57	0.538	-0.049	3.314	0.016	0.013	0	55.5	55.9	29.2	163	166	0	34	36
2009	5	11	3	4	57	0.61	-0.049	3.317	0.01	0.007	0	55	56.3	30.5	163	166	0	35	35
2009	5	11	3	14	57	0.62	-0.056	3.314	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	11	3	24	57	0.548	-0.039	3.314	0.01	0.007	0	55	56.3	29.2	163	166	0	35	35
2009	5	11	3	34	57	0.617	-0.049	3.317	0.016	0.013	0	55	56.8	28.4	163	167	0	35	35
2009	5	11	3	44	57	0.617	-0.049	3.317	0.013	0.01	0	55	55.9	28.8	163	166	0	35	36
2009	5	11	3	54	57	0.594	-0.016	3.317	0.01	0.007	0	55	56.3	29.7	163	166	0	35	35
2009	5	11	4	4	57	0.614	-0.013	3.317	0.013	0.01	0	55	56.3	30.1	163	166	0	35	35
2009	5	11	4	14	57	0.607	-0.007	3.317	0.013	0.01	0	55	55.9	29.2	163	166	0	35	36
2009	5	11	4	24	57	0.591	-0.023	3.317	0.016	0.013	0	54.6	55.9	30.1	163	166	0	36	36
2009	5	11	4	34	57	0.577	-0.003	3.317	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	11	4	44	57	0.587	-0.043	3.317	0.016	0.013	0	55	56.3	29.2	163	167	0	35	36
2009	5	11	4	54	57	0.607	-0.033	3.317	0.013	0.01	0	55	56.3	29.7	163	166	0	35	35
2009	5	11	5	4	57	0.554	-0.066	3.317	0.013	0.01	0	54.6	56.3	29.2	163	166	0	36	35
2009	5	11	5	14	57	0.653	-0.02	3.317	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	5	24	57	0.614	-0.043	3.317	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	11	5	34	57	0.581	-0.03	3.317	0.02	0.016	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	11	5	44	57	0.61	-0.016	3.317	0.016	0.013	0	55	56.3	30.5	163	167	0	35	36
2009	5	11	5	54	57	0.61	-0.069	3.317	0.013	0.01	0	55.5	56.3	29.7	164	167	0	35	36
2009	5	11	6	4	57	0.597	-0.082	3.317	0.016	0.013	0	54.6	56.3	29.2	163	167	0	36	36
2009	5	11	6	14	57	0.587	-0.016	3.317	0.013	0.01	0	54.6	55.9	29.7	163	166	0	36	36
2009	5	11	6	24	57	0.584	-0.039	3.317	0.01	0.007	0	55	56.8	31	163	167	0	35	35
2009	5	11	6	34	57	0.535	-0.016	3.317	0.016	0.016	0	54.6	55.9	29.7	163	166	0	36	36
2009	5	11	6	44	57	0.617	-0.013	3.317	0.016	0.013	0	55	56.3	28.8	163	166	0	35	35
2009	5	11	6	54	57	0.531	-0.046	3.317	0.016	0.016	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	11	7	4	57	0.551	-0.033	3.317	0.016	0.013	0	55	55.9	29.7	163	166	0	35	36
2009	5	11	7	14	57	0.554	-0.085	3.317	0.01	0.007	0	54.6	56.3	30.1	163	166	0	36	35
2009	5	11	7	24	57	0.61	0	3.317	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	11	7	34	57	0.587	-0.046	3.317	0.013	0.01	0	54.6	55.9	30.1	163	166	0	36	36
2009	5	11	7	44	57	0.627	-0.075	3.317	0.016	0.013	0	55	56.3	30.1	163	166	0	35	35
2009	5	11	7	54	57	0.558	-0.049	3.317	0.013	0.01	0	54.6	55.5	30.1	162	165	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	4	57	0.597	-0.03	3.317	0.013	0.01	0	55	56.3	30.1	163	166	0	35	35
2009	5	11	8	14	57	0.574	-0.033	3.317	0.016	0.013	0	54.6	55.9	29.7	162	166	0	35	36
2009	5	11	8	24	57	0.63	-0.026	3.317	0.016	0.016	0	55	55.9	30.1	163	166	0	35	36
2009	5	11	8	34	57	0.574	-0.062	3.317	0.016	0.013	0	55	56.3	31	163	166	0	35	35
2009	5	11	8	44	57	0.551	-0.039	3.317	0.016	0.016	0	54.6	56.3	29.7	163	166	0	36	35
2009	5	11	8	54	57	0.61	-0.033	3.317	0.013	0.01	0	54.2	55.9	30.5	162	165	0	36	35
2009	5	11	9	4	57	0.568	-0.072	3.32	0.016	0.013	0	54.6	55.9	30.1	163	166	0	36	36
2009	5	11	9	14	57	0.594	-0.046	3.317	0.013	0.01	0	55	56.8	28	164	167	0	36	35
2009	5	11	9	24	57	0.564	-0.066	3.32	0.016	0.013	0	55.5	56.8	29.7	164	168	0	35	36
2009	5	11	9	34	57	0.538	-0.033	3.32	0.013	0.01	0	54.6	55.9	30.1	163	166	0	36	36
2009	5	11	9	44	57	0.561	-0.092	3.32	0.016	0.013	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	11	9	54	57	0.538	-0.059	3.32	0.016	0.013	0	55	56.8	29.7	164	167	0	36	35
2009	5	11	10	4	57	0.574	-0.056	3.32	0.013	0.01	0	54.6	55.5	30.1	163	166	0	36	37
2009	5	11	10	14	57	0.535	-0.046	3.32	0.02	0.016	0	55.5	56.3	30.1	164	167	0	35	36
2009	5	11	10	24	57	0.518	-0.085	3.32	0.016	0.013	0	55	56.3	29.7	163	166	0	35	35
2009	5	11	10	34	57	0.538	-0.052	3.32	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	11	10	44	57	0.515	-0.03	3.32	0.016	0.013	0	55	56.8	30.1	164	167	0	36	35
2009	5	11	10	54	57	0.568	-0.066	3.32	0.01	0.007	0	55	56.3	30.5	163	167	0	35	36
2009	5	11	11	4	57	0.535	-0.082	3.32	0.01	0.007	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	11	11	14	57	0.587	-0.036	3.32	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	11	24	57	0.587	-0.016	3.32	0.016	0.013	0	54.6	55.5	31.4	162	165	0	35	36
2009	5	11	11	34	57	0.499	-0.085	3.323	0.013	0.01	0	54.6	55.9	30.5	162	165	0	35	35
2009	5	11	11	44	57	0.571	-0.033	3.323	0.016	0.013	0	54.6	55.9	30.5	163	166	0	36	36
2009	5	11	11	54	57	0.568	-0.075	3.323	0.013	0.01	0	55	55.9	30.5	163	166	0	35	36
2009	5	11	12	4	57	0.518	-0.036	3.323	0.016	0.013	0	54.6	55.9	30.5	163	166	0	36	36
2009	5	11	12	14	57	0.505	-0.062	3.323	0.013	0.01	0	55	56.3	30.5	163	166	0	35	35
2009	5	11	12	24	57	0.551	-0.043	3.323	0.013	0.01	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	11	12	34	57	0.525	-0.033	3.323	0.013	0.01	0	54.6	55.9	30.5	162	166	0	35	36
2009	5	11	12	44	57	0.528	-0.052	3.323	0.016	0.013	0	54.6	55.9	31	162	165	0	35	35
2009	5	11	12	54	57	0.554	-0.023	3.327	0.013	0.01	0	54.6	55.9	35.3	162	165	0	35	35
2009	5	11	13	4	57	0.548	-0.016	3.327	0.016	0.013	0	54.6	56.3	31.8	162	166	0	35	35
2009	5	11	13	14	57	0.574	-0.036	3.327	0.013	0.01	0	54.6	55.5	31	162	165	0	35	36
2009	5	11	13	24	57	0.469	-0.049	3.327	0.013	0.01	0	54.6	55.9	32.3	162	165	0	35	35
2009	5	11	13	34	57	0.541	-0.036	3.327	0.01	0.007	0	54.2	55.9	31	161	165	0	35	35
2009	5	11	13	44	57	0.564	-0.066	3.327	0.016	0.016	0	55	55.9	31.4	162	165	0	34	35
2009	5	11	13	54	57	0.509	-0.059	3.327	0.016	0.016	0	55	55.9	30.5	162	165	0	34	35
2009	5	11	14	4	57	0.518	-0.098	3.327	0.016	0.013	0	55	55.9	30.5	162	165	0	34	35
2009	5	11	14	14	57	0.541	-0.02	3.327	0.016	0.013	0	54.6	55.9	31.4	162	165	0	35	35
2009	5	11	14	24	57	0.568	-0.023	3.327	0.01	0.007	0	54.2	55.9	31.4	161	165	0	35	35
2009	5	11	14	34	57	0.597	-0.036	3.33	0.016	0.013	0	55	56.3	45.6	163	166	0	35	35
2009	5	11	14	44	57	0.525	-0.066	3.327	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	11	14	54	57	0.548	-0.036	3.323	0.016	0.013	0	54.6	55.9	37.4	162	165	0	35	35
2009	5	11	15	4	57	0.551	-0.039	3.323	0.016	0.013	0	54.6	56.3	35.3	162	166	0	35	35
2009	5	11	15	14	57	0.518	-0.069	3.32	0.016	0.013	0	54.6	55.9	31	162	165	0	35	35
2009	5	11	15	24	57	0.522	-0.062	3.32	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	11	15	34	57	0.518	-0.075	3.32	0.016	0.016	0	54.2	56.3	31.4	161	165	0	35	34
2009	5	11	15	44	57	0.541	-0.049	3.317	0.016	0.013	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	11	15	54	57	0.564	-0.052	3.317	0.016	0.013	0	54.2	55.9	29.2	161	165	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	4	57	0.554	-0.026	3.314	0.016	0.013	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	11	16	14	57	0.535	-0.023	3.314	0.01	0.007	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	11	16	24	57	0.587	-0.026	3.314	0.016	0.013	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	11	16	34	57	0.577	-0.03	3.314	0.016	0.013	0	54.2	56.3	30.1	161	165	0	35	34
2009	5	11	16	44	57	0.538	-0.046	3.314	0.016	0.013	0	54.6	55.9	31	162	165	0	35	35
2009	5	11	16	54	57	0.623	-0.033	3.314	0.013	0.01	0	54.6	55.9	31	161	165	0	34	35
2009	5	11	17	4	57	0.627	-0.023	3.314	0.016	0.013	0	54.6	55.5	29.7	161	164	0	34	35
2009	5	11	17	14	57	0.558	-0.052	3.314	0.016	0.013	0	55	55.9	29.2	162	165	0	34	35
2009	5	11	17	24	57	0.581	-0.052	3.31	0.016	0.013	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	11	17	34	57	0.486	-0.089	3.31	0.016	0.016	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	11	17	44	57	0.617	-0.03	3.31	0.016	0.013	0	55	56.3	31	162	166	0	34	35
2009	5	11	17	54	57	0.558	-0.043	3.31	0.016	0.013	0	54.2	56.3	30.1	161	165	0	35	34
2009	5	11	18	4	57	0.584	-0.023	3.31	0.016	0.013	0	54.6	56.3	29.2	162	165	0	35	34
2009	5	11	18	14	57	0.548	-0.043	3.31	0.016	0.013	0	55	55.9	30.5	162	165	0	34	35
2009	5	11	18	24	57	0.607	-0.007	3.31	0.016	0.013	0	54.6	56.8	30.1	162	166	0	35	34
2009	5	11	18	34	57	0.594	-0.052	3.31	0.016	0.013	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	11	18	44	57	0.528	-0.046	3.31	0.016	0.013	0	55	56.3	29.7	162	165	0	34	34
2009	5	11	18	54	57	0.636	0	3.31	0.016	0.013	0	55	56.3	30.5	162	166	0	34	35
2009	5	11	19	4	57	0.591	-0.013	3.31	0.016	0.013	0	55	56.8	30.1	162	166	0	34	34
2009	5	11	19	14	57	0.554	-0.033	3.307	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	19	24	57	0.492	-0.043	3.307	0.016	0.013	0	55.5	57.2	30.1	164	167	0	35	34
2009	5	11	19	34	57	0.558	-0.082	3.307	0.013	0.01	0	55.9	56.8	29.7	164	167	0	34	35
2009	5	11	19	44	57	0.61	0.003	3.307	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	11	19	54	57	0.591	-0.016	3.307	0.013	0.01	0	54.6	56.8	29.2	162	166	0	35	34
2009	5	11	20	4	57	0.558	-0.062	3.307	0.013	0.01	0	55	56.3	31	163	166	0	35	35
2009	5	11	20	14	57	0.541	-0.089	3.307	0.016	0.016	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	11	20	24	57	0.574	-0.033	3.307	0.01	0.007	0	54.2	55.9	35.3	161	165	0	35	35
2009	5	11	20	34	57	0.522	0	3.307	0.016	0.013	0	55	56.3	30.1	163	166	0	35	35
2009	5	11	20	44	57	0.538	-0.03	3.304	0.013	0.01	0	55	56.3	30.5	163	166	0	35	35
2009	5	11	20	54	57	0.577	-0.039	3.304	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	11	21	4	57	0.587	-0.079	3.304	0.016	0.013	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	11	21	14	57	0.587	-0.02	3.304	0.016	0.016	0	54.6	55.9	31	162	165	0	35	35
2009	5	11	21	24	57	0.577	-0.039	3.304	0.016	0.013	0	55	56.3	31	162	166	0	34	35
2009	5	11	21	34	57	0.604	-0.026	3.304	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	21	44	57	0.594	-0.02	3.301	0.01	0.007	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	11	21	54	57	0.577	-0.033	3.301	0.016	0.016	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	11	22	4	57	0.554	-0.033	3.301	0.013	0.01	0	55	56.3	30.5	163	166	0	35	35
2009	5	11	22	14	57	0.643	-0.033	3.301	0.016	0.013	0	54.6	56.8	30.1	162	166	0	35	34
2009	5	11	22	24	57	0.636	-0.026	3.301	0.01	0.007	0	55.5	56.3	30.5	163	166	0	34	35
2009	5	11	22	34	57	0.617	-0.056	3.301	0.013	0.01	0	55.5	56.3	30.5	163	166	0	34	35
2009	5	11	22	44	57	0.587	-0.026	3.301	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	22	54	57	0.577	-0.056	3.297	0.013	0.01	0	55	56.3	29.7	162	166	0	34	35
2009	5	11	23	4	57	0.577	-0.062	3.297	0.016	0.013	0	55	56.3	30.1	162	166	0	34	35
2009	5	11	23	14	57	0.62	-0.039	3.297	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	11	23	24	57	0.6	-0.03	3.297	0.016	0.013	0	55	55.9	30.1	162	165	0	34	35
2009	5	11	23	34	57	0.597	-0.052	3.297	0.016	0.013	0	55	56.3	30.1	162	166	0	34	35
2009	5	11	23	44	57	0.551	-0.049	3.294	0.016	0.016	0	55	56.3	31	163	166	0	35	35
2009	5	11	23	54	57	0.623	-0.02	3.294	0.016	0.013	0	55.5	56.8	31.4	164	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	4	57	0.636	0	3.294	0.016	0.013	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	12	0	14	57	0.627	-0.046	3.294	0.016	0.013	0	55	56.3	30.5	163	166	0	35	35
2009	5	12	0	24	57	0.633	-0.033	3.291	0.016	0.013	0	55	56.3	30.1	163	166	0	35	35
2009	5	12	0	34	57	0.623	-0.075	3.291	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	0	44	57	0.607	-0.016	3.291	0.016	0.013	0	55	56.8	31	163	167	0	35	35
2009	5	12	0	54	57	0.636	-0.033	3.291	0.016	0.013	0	55	56.3	30.1	163	166	0	35	35
2009	5	12	1	4	57	0.63	0.007	3.291	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	1	14	57	0.604	-0.03	3.291	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	1	24	57	0.617	-0.026	3.291	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	1	34	57	0.627	-0.049	3.287	0.016	0.013	0	55.5	56.3	29.7	163	166	0	34	35
2009	5	12	1	44	57	0.591	-0.036	3.287	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	1	54	57	0.627	-0.049	3.287	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	2	4	57	0.594	-0.062	3.287	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	2	14	57	0.604	-0.072	3.284	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	12	2	24	57	0.607	-0.003	3.284	0.016	0.016	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	2	34	57	0.663	-0.033	3.284	0.016	0.013	0	55	55.9	29.2	163	166	0	35	36
2009	5	12	2	44	57	0.65	-0.026	3.284	0.016	0.013	0	55	56.8	28	163	167	0	35	35
2009	5	12	2	54	57	0.607	-0.026	3.281	0.016	0.016	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	12	3	4	57	0.663	-0.023	3.281	0.016	0.013	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	3	14	57	0.62	-0.049	3.281	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	3	24	57	0.636	-0.046	3.281	0.016	0.013	0	55	56.8	30.1	163	167	0	35	35
2009	5	12	3	34	57	0.6	-0.059	3.281	0.016	0.016	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	3	44	57	0.61	-0.049	3.281	0.016	0.013	0	55	56.3	29.2	163	167	0	35	36
2009	5	12	3	54	57	0.607	-0.02	3.281	0.016	0.013	0	55	56.8	30.1	163	167	0	35	35
2009	5	12	4	4	57	0.571	-0.072	3.278	0.013	0.01	0	55	56.8	29.7	163	167	0	35	35
2009	5	12	4	14	57	0.568	-0.069	3.278	0.013	0.01	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	4	24	57	0.581	-0.013	3.278	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	12	4	34	57	0.6	-0.026	3.278	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	12	4	44	57	0.574	-0.046	3.278	0.016	0.016	0	55	56.8	28.8	163	167	0	35	35
2009	5	12	4	54	57	0.574	-0.033	3.274	0.013	0.01	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	12	5	4	57	0.63	-0.016	3.274	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	12	5	14	57	0.627	-0.02	3.274	0.01	0.007	0	55	57.2	29.2	164	168	0	36	35
2009	5	12	5	24	57	0.604	-0.066	3.271	0.02	0.016	0	55.5	56.8	28	164	168	0	35	36
2009	5	12	5	34	57	0.63	-0.03	3.274	0.016	0.016	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	12	5	44	57	0.571	-0.02	3.271	0.016	0.016	0	55.9	57.6	28	165	169	0	35	35
2009	5	12	5	54	57	0.607	-0.066	3.271	0.016	0.013	0	55.5	57.2	27.5	165	169	0	36	36
2009	5	12	6	4	57	0.597	-0.039	3.271	0.016	0.016	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	12	6	14	57	0.623	-0.03	3.268	0.01	0.007	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	12	6	24	57	0.561	-0.043	3.268	0.016	0.013	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	12	6	34	57	0.597	-0.082	3.268	0.016	0.013	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	12	6	44	57	0.633	-0.052	3.268	0.016	0.013	0	55.5	57.2	28	164	168	0	35	35
2009	5	12	6	54	57	0.571	-0.036	3.268	0.013	0.01	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	12	7	4	57	0.591	-0.046	3.268	0.016	0.013	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	12	7	14	57	0.584	-0.033	3.264	0.016	0.013	0	55	57.2	28.8	164	167	0	36	34
2009	5	12	7	24	57	0.623	-0.046	3.264	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	12	7	34	57	0.6	-0.066	3.264	0.016	0.016	0	55	56.3	27.5	164	167	0	36	36
2009	5	12	7	44	57	0.62	-0.033	3.264	0.016	0.013	0	55	56.8	28.8	163	167	0	35	35
2009	5	12	7	54	57	0.548	-0.095	3.264	0.013	0.01	0	55.5	56.8	27.1	164	168	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	4	57	0.568	-0.039	3.261	0.016	0.016	0	55	57.2	28.4	164	168	0	36	35
2009	5	12	8	14	57	0.541	-0.082	3.258	0.016	0.013	0	55.5	57.2	28.8	165	168	0	36	35
2009	5	12	8	24	57	0.489	-0.059	3.261	0.016	0.013	0	55	56.3	28.4	163	167	0	35	36
2009	5	12	8	34	57	0.548	-0.062	3.258	0.016	0.013	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	12	8	44	57	0.581	-0.089	3.258	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	12	8	54	57	0.564	-0.036	3.258	0.016	0.013	0	55	55.9	28.4	163	166	0	35	36
2009	5	12	9	4	57	0.577	-0.082	3.258	0.016	0.013	0	54.6	56.3	30.1	163	167	0	36	36
2009	5	12	9	14	57	0.554	-0.085	3.255	0.013	0.01	0	55	56.3	28	163	166	0	35	35
2009	5	12	9	24	57	0.6	-0.052	3.255	0.013	0.01	0	55	56.3	28.8	163	167	0	35	36
2009	5	12	9	34	57	0.535	-0.085	3.255	0.013	0.01	0	54.6	56.3	28.8	163	167	0	36	36
2009	5	12	9	44	57	0.528	-0.052	3.255	0.013	0.01	0	55	56.3	27.5	163	166	0	35	35
2009	5	12	9	54	57	0.574	-0.062	3.251	0.016	0.016	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	10	4	57	0.548	-0.089	3.251	0.016	0.013	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	12	10	14	57	0.518	-0.069	3.251	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	12	10	24	57	0.554	-0.01	3.251	0.013	0.01	0	54.6	55.5	30.1	162	165	0	35	36
2009	5	12	10	34	57	0.594	-0.036	3.251	0.016	0.013	0	54.6	55.9	29.7	163	166	0	36	36
2009	5	12	10	44	57	0.548	-0.049	3.251	0.016	0.013	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	12	10	54	57	0.574	-0.016	3.251	0.013	0.01	0	54.6	55.9	31	162	165	0	35	35
2009	5	12	11	4	57	0.541	-0.046	3.251	0.016	0.013	0	54.6	55.9	30.1	162	165	0	35	35
2009	5	12	11	14	57	0.584	-0.052	3.251	0.013	0.01	0	54.2	55.5	31	162	165	0	36	36
2009	5	12	11	24	57	0.633	-0.01	3.251	0.016	0.013	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	12	11	34	57	0.538	-0.039	3.251	0.013	0.01	0	55	55.9	29.2	163	166	0	35	36
2009	5	12	11	44	57	0.571	-0.023	3.251	0.016	0.013	0	54.6	55.9	30.1	162	165	0	35	35
2009	5	12	11	54	57	0.531	-0.016	3.251	0.016	0.013	0	54.6	56.3	31.8	162	166	0	35	35
2009	5	12	12	4	57	0.558	-0.062	3.255	0.013	0.01	0	54.6	55.9	30.5	162	166	0	35	36
2009	5	12	12	14	57	0.554	-0.062	3.251	0.013	0.01	0	55	56.3	31	163	166	0	35	35
2009	5	12	12	24	57	0.558	-0.069	3.251	0.016	0.013	0	54.6	55.9	30.5	161	165	0	34	35
2009	5	12	12	34	57	0.551	-0.026	3.255	0.016	0.016	0	55	55.9	31	163	166	0	35	36
2009	5	12	12	44	57	0.587	-0.033	3.255	0.016	0.016	0	54.6	56.3	31	162	166	0	35	35
2009	5	12	12	54	57	0.545	-0.069	3.255	0.016	0.016	0	54.2	55.9	31.4	162	166	0	36	36
2009	5	12	13	4	57	0.538	-0.023	3.255	0.016	0.016	0	55	56.8	30.1	163	167	0	35	35
2009	5	12	13	14	57	0.535	-0.033	3.255	0.016	0.013	0	55.5	56.8	31	163	167	0	34	35
2009	5	12	13	24	57	0.594	-0.046	3.255	0.016	0.013	0	55	56.8	31.4	163	167	0	35	35
2009	5	12	13	34	57	0.515	-0.049	3.255	0.016	0.013	0	55	56.8	31.4	163	167	0	35	35
2009	5	12	13	44	57	0.541	-0.049	3.258	0.016	0.013	0	55	56.3	38.3	163	167	0	35	36
2009	5	12	13	54	57	0.518	-0.043	3.255	0.013	0.01	0	55	55.9	31.4	163	166	0	35	36
2009	5	12	14	4	57	0.522	-0.02	3.255	0.016	0.016	0	55	56.8	31	163	167	0	35	35
2009	5	12	14	14	57	0.505	-0.062	3.258	0.016	0.016	0	55	57.2	31.4	163	167	0	35	34
2009	5	12	14	24	57	0.574	-0.026	3.258	0.016	0.016	0	55	56.3	30.5	163	166	0	35	35
2009	5	12	14	34	57	0.551	-0.052	3.258	0.013	0.01	0	55.5	56.8	30.5	163	167	0	34	35
2009	5	12	14	44	57	0.548	-0.049	3.258	0.016	0.013	0	55	56.8	31.4	163	166	0	35	34
2009	5	12	14	54	57	0.518	-0.026	3.258	0.016	0.013	0	55	56.3	32.3	163	166	0	35	35
2009	5	12	15	4	57	0.551	-0.026	3.258	0.013	0.01	0	55	56.8	30.5	163	167	0	35	35
2009	5	12	15	14	57	0.568	-0.052	3.258	0.016	0.016	0	55.9	56.8	31	164	167	0	34	35
2009	5	12	15	24	57	0.548	-0.043	3.258	0.01	0.007	0	55.5	56.8	39.6	164	167	0	35	35
2009	5	12	15	34	57	0.515	-0.052	3.258	0.016	0.013	0	55.5	56.8	38.3	164	167	0	35	35
2009	5	12	15	44	57	0.509	-0.02	3.258	0.013	0.01	0	55.9	57.6	34.4	164	168	0	34	34
2009	5	12	15	54	57	0.607	-0.023	3.258	0.016	0.013	0	55.5	57.2	31.8	164	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	4	57	0.535	-0.033	3.258	0.013	0.01	0	55.5	56.8	31.4	163	167	0	34	35
2009	5	12	16	14	57	0.597	-0.049	3.255	0.016	0.013	0	55.5	56.8	32.7	163	167	0	34	35
2009	5	12	16	24	57	0.525	-0.043	3.261	0.016	0.013	0	55	56.8	51.6	163	167	0	35	35
2009	5	12	16	34	57	0.587	-0.049	3.258	0.016	0.013	0	55.5	56.8	43	164	167	0	35	35
2009	5	12	16	44	57	0.538	-0.033	3.258	0.013	0.01	0	55.5	56.8	47.7	163	167	0	34	35
2009	5	12	16	54	57	0.558	-0.052	3.258	0.016	0.013	0	55.9	57.2	44.7	164	167	0	34	34
2009	5	12	17	4	57	0.584	-0.03	3.258	0.016	0.013	0	55.9	57.2	39.1	164	168	0	34	35
2009	5	12	17	14	57	0.61	-0.062	3.255	0.016	0.013	0	55.9	57.2	31.4	164	168	0	34	35
2009	5	12	17	24	57	0.587	-0.049	3.255	0.01	0.007	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	12	17	34	57	0.594	-0.033	3.255	0.016	0.013	0	55	56.8	29.2	163	167	0	35	35
2009	5	12	17	44	57	0.554	-0.052	3.255	0.01	0.007	0	55	56.8	30.1	163	166	0	35	34
2009	5	12	17	54	57	0.561	-0.046	3.251	0.016	0.013	0	55.5	56.8	28.8	163	167	0	34	35
2009	5	12	18	4	57	0.581	-0.052	3.255	0.016	0.013	0	55	56.8	36.1	163	167	0	35	35
2009	5	12	18	14	57	0.564	-0.049	3.251	0.013	0.01	0	55.5	56.8	31.8	164	167	0	35	35
2009	5	12	18	24	57	0.554	-0.085	3.251	0.016	0.013	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	12	18	34	57	0.538	-0.036	3.251	0.016	0.013	0	56.3	57.6	31.4	165	168	0	34	34
2009	5	12	18	44	57	0.584	-0.033	3.251	0.013	0.01	0	55.9	56.8	28.8	164	167	0	34	35
2009	5	12	18	54	57	0.604	-0.043	3.248	0.01	0.007	0	55.9	57.2	28.8	164	168	0	34	35
2009	5	12	19	4	57	0.502	-0.049	3.248	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	12	19	14	57	0.545	-0.039	3.251	0.016	0.016	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	12	19	24	57	0.564	-0.043	3.251	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	12	19	34	57	0.587	-0.033	3.251	0.016	0.013	0	55.9	57.2	30.1	164	168	0	34	35
2009	5	12	19	44	57	0.554	-0.056	3.251	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	12	19	54	57	0.535	-0.062	3.251	0.016	0.013	0	55.5	57.6	29.7	164	168	0	35	34
2009	5	12	20	4	57	0.528	-0.046	3.251	0.016	0.013	0	55.5	56.8	29.7	163	167	0	34	35
2009	5	12	20	14	57	0.577	-0.023	3.251	0.016	0.013	0	55.5	57.2	28.4	164	167	0	35	34
2009	5	12	20	24	57	0.571	-0.043	3.248	0.016	0.016	0	55.9	56.8	29.2	164	167	0	34	35
2009	5	12	20	34	57	0.561	-0.039	3.251	0.016	0.013	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	12	20	44	57	0.571	-0.039	3.248	0.013	0.01	0	55.5	56.8	29.7	164	167	0	35	35
2009	5	12	20	54	57	0.61	-0.039	3.248	0.016	0.016	0	55.5	56.8	30.1	164	167	0	35	35
2009	5	12	21	4	57	0.568	-0.043	3.248	0.016	0.013	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	12	21	14	57	0.594	-0.079	3.248	0.016	0.016	0	55.9	56.8	28.8	164	167	0	34	35
2009	5	12	21	24	57	0.587	-0.049	3.248	0.016	0.013	0	55.9	56.8	28.4	164	167	0	34	35
2009	5	12	21	34	57	0.64	-0.066	3.251	0.016	0.013	0	55.5	57.6	28.8	164	168	0	35	34
2009	5	12	21	44	57	0.571	-0.056	3.248	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	12	21	54	57	0.62	-0.023	3.248	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	12	22	4	57	0.564	-0.075	3.248	0.013	0.01	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	12	22	14	57	0.594	-0.089	3.248	0.013	0.01	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	12	22	24	57	0.627	-0.079	3.245	0.013	0.01	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	12	22	34	57	0.617	-0.039	3.245	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	12	22	44	57	0.571	-0.033	3.241	0.013	0.01	0	55.9	58	28.8	165	169	0	35	34
2009	5	12	22	54	57	0.614	-0.085	3.245	0.016	0.016	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	12	23	4	57	0.607	-0.043	3.245	0.016	0.016	0	56.3	57.6	28.8	165	169	0	34	35
2009	5	12	23	14	57	0.551	-0.049	3.245	0.016	0.013	0	56.3	57.2	28.4	165	168	0	34	35
2009	5	12	23	24	57	0.571	0	3.241	0.016	0.013	0	55.9	57.2	27.5	165	168	0	35	35
2009	5	12	23	34	57	0.65	-0.056	3.241	0.01	0.007	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	12	23	44	57	0.64	-0.036	3.238	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	12	23	54	57	0.633	-0.049	3.241	0.016	0.013	0	55.9	57.2	28.4	164	168	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	4	57	0.614	-0.052	3.238	0.013	0.01	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	13	0	14	57	0.627	-0.039	3.238	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	13	0	24	57	0.581	-0.039	3.241	0.016	0.013	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	13	0	34	57	0.574	-0.043	3.241	0.013	0.01	0	55.5	57.2	42.6	164	168	0	35	35
2009	5	13	0	44	57	0.673	-0.059	3.238	0.013	0.01	0	55.9	57.2	34.4	165	168	0	35	35
2009	5	13	0	54	57	0.656	-0.069	3.238	0.016	0.013	0	55.9	57.6	32.7	165	169	0	35	35
2009	5	13	1	4	57	0.65	-0.052	3.241	0.016	0.013	0	56.3	57.6	45.6	166	169	0	35	35
2009	5	13	1	14	57	0.636	-0.049	3.238	0.016	0.013	0	56.3	57.6	39.1	166	169	0	35	35
2009	5	13	1	24	57	0.636	-0.072	3.238	0.013	0.01	0	56.3	58	41.7	166	170	0	35	35
2009	5	13	1	34	57	0.633	-0.049	3.241	0.016	0.013	0	56.8	58	46.4	167	170	0	35	35
2009	5	13	1	44	57	0.617	-0.066	3.238	0.016	0.013	0	56.8	58	40.4	167	170	0	35	35
2009	5	13	1	54	57	0.63	-0.03	3.235	0.02	0.016	0	56.8	58	38.3	167	170	0	35	35
2009	5	13	2	4	57	0.607	-0.056	3.241	0.016	0.013	0	56.8	58	43.4	167	170	0	35	35
2009	5	13	2	14	57	0.669	-0.082	3.235	0.016	0.013	0	56.8	58.5	43.9	167	171	0	35	35
2009	5	13	2	24	57	0.627	-0.043	3.241	0.01	0.007	0	56.8	58	47.3	168	171	0	36	36
2009	5	13	2	34	57	0.61	-0.066	3.238	0.013	0.01	0	57.2	58	40.4	168	171	0	35	36
2009	5	13	2	44	57	0.64	-0.043	3.238	0.013	0.01	0	57.6	58.5	43	169	172	0	35	36
2009	5	13	2	54	57	0.581	-0.062	3.238	0.016	0.013	0	57.6	58.5	43	169	172	0	35	36
2009	5	13	3	4	57	0.607	-0.02	3.238	0.016	0.013	0	57.6	58.9	45.6	169	172	0	35	35
2009	5	13	3	14	57	0.587	-0.049	3.241	0.01	0.007	0	57.2	58.5	39.6	168	172	0	35	36
2009	5	13	3	24	57	0.62	-0.033	3.238	0.016	0.013	0	57.2	58.9	34.4	168	172	0	35	35
2009	5	13	3	34	57	0.587	-0.062	3.238	0.013	0.01	0	57.2	58.5	33.5	168	171	0	35	35
2009	5	13	3	44	57	0.584	-0.059	3.238	0.016	0.013	0	57.2	58.5	36.5	168	171	0	35	35
2009	5	13	3	54	57	0.574	-0.056	3.235	0.013	0.01	0	57.2	58.5	44.3	168	171	0	35	35
2009	5	13	4	4	57	0.591	-0.033	3.238	0.013	0.01	0	57.2	58	46.4	168	171	0	35	36
2009	5	13	4	14	57	0.587	-0.043	3.238	0.013	0.01	0	57.2	58	42.1	168	171	0	35	36
2009	5	13	4	24	57	0.614	-0.066	3.235	0.016	0.013	0	57.2	58.5	42.6	168	171	0	35	35
2009	5	13	4	34	57	0.604	-0.052	3.238	0.013	0.01	0	57.2	58.5	46.9	168	171	0	35	35
2009	5	13	4	44	57	0.617	-0.046	3.232	0.016	0.013	0	57.2	57.6	47.7	168	170	0	35	36
2009	5	13	4	54	57	0.617	-0.039	3.235	0.013	0.01	0	57.2	58	45.2	168	171	0	35	36
2009	5	13	5	4	57	0.633	-0.033	3.235	0.016	0.013	0	56.8	58.5	40.9	168	171	0	36	35
2009	5	13	5	14	57	0.594	-0.026	3.235	0.016	0.016	0	56.8	58.5	46	168	171	0	36	35
2009	5	13	5	24	57	0.558	-0.082	3.235	0.016	0.013	0	57.2	58.5	40.4	168	172	0	35	36
2009	5	13	5	34	57	0.597	-0.069	3.235	0.02	0.016	0	57.2	58.5	41.3	168	172	0	35	36
2009	5	13	5	44	57	0.607	-0.03	3.235	0.01	0.007	0	57.2	58	45.6	168	171	0	35	36
2009	5	13	5	54	57	0.581	-0.115	3.235	0.016	0.016	0	57.2	58.5	39.6	168	171	0	35	35
2009	5	13	6	4	57	0.512	-0.062	3.235	0.016	0.016	0	57.2	58	31.4	168	171	0	35	36
2009	5	13	6	14	57	0.545	-0.072	3.232	0.01	0.007	0	56.8	58.5	36.5	168	171	0	36	35
2009	5	13	6	24	57	0.545	-0.072	3.235	0.016	0.016	0	56.8	58	45.6	167	171	0	35	36
2009	5	13	6	34	57	0.531	-0.082	3.235	0.016	0.013	0	56.3	57.6	46.4	167	170	0	36	36
2009	5	13	6	44	57	0.525	-0.072	3.235	0.016	0.013	0	57.2	58	40	168	170	0	35	35
2009	5	13	6	54	57	0.574	-0.049	3.232	0.016	0.013	0	57.2	58	32.7	167	170	0	34	35
2009	5	13	7	4	57	0.584	-0.062	3.232	0.016	0.013	0	56.8	58	32.3	167	170	0	35	35
2009	5	13	7	14	57	0.623	-0.049	3.232	0.016	0.016	0	56.3	58	29.2	167	170	0	36	35
2009	5	13	7	24	57	0.564	-0.043	3.232	0.016	0.013	0	56.3	58	34.8	167	170	0	36	35
2009	5	13	7	34	57	0.607	-0.03	3.232	0.016	0.016	0	55.9	57.2	31.8	166	169	0	36	36
2009	5	13	7	44	57	0.538	-0.082	3.232	0.013	0.01	0	56.3	57.6	30.1	166	169	0	35	35
2009	5	13	7	54	57	0.581	-0.046	3.228	0.016	0.016	0	56.3	57.2	31.4	166	169	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	4	57	0.541	-0.043	3.228	0.016	0.013	0	56.3	57.2	29.2	166	169	0	35	36
2009	5	13	8	14	57	0.577	-0.043	3.228	0.016	0.013	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	13	8	24	57	0.597	-0.016	3.228	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	13	8	34	57	0.531	-0.036	3.228	0.013	0.01	0	55.5	56.8	29.7	164	168	0	35	36
2009	5	13	8	44	57	0.574	-0.059	3.228	0.016	0.013	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	13	8	54	57	0.581	-0.01	3.228	0.016	0.013	0	55.5	57.2	29.2	165	169	0	36	36
2009	5	13	9	4	57	0.561	-0.03	3.228	0.016	0.016	0	55.9	57.2	28.4	165	168	0	35	35
2009	5	13	9	14	57	0.581	-0.016	3.225	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	13	9	24	57	0.581	-0.043	3.225	0.016	0.013	0	55.9	56.8	28	165	168	0	35	36
2009	5	13	9	34	57	0.528	-0.036	3.225	0.01	0.007	0	55.9	56.8	28.4	165	168	0	35	36
2009	5	13	9	44	57	0.597	-0.046	3.225	0.013	0.01	0	55.5	56.8	28	164	168	0	35	36
2009	5	13	9	54	57	0.502	-0.023	3.222	0.013	0.01	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	13	10	4	57	0.528	-0.016	3.222	0.016	0.013	0	55	57.2	27.5	164	168	0	36	35
2009	5	13	10	14	57	0.525	-0.062	3.222	0.013	0.01	0	55.5	56.3	28.8	164	167	0	35	36
2009	5	13	10	24	57	0.531	-0.046	3.215	0.013	0.01	0	55.5	57.2	28	165	168	0	36	35
2009	5	13	10	34	57	0.617	-0.033	3.219	0.013	0.01	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	13	10	44	57	0.551	-0.039	3.215	0.016	0.013	0	55.9	56.8	28.8	165	168	0	35	36
2009	5	13	10	54	57	0.564	-0.036	3.215	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	13	11	4	57	0.6	0	3.212	0.016	0.013	0	55	56.3	29.2	164	167	0	36	36
2009	5	13	11	14	57	0.591	-0.016	3.212	0.016	0.013	0	55.9	56.8	28	165	168	0	35	36
2009	5	13	11	24	57	0.61	-0.016	3.212	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	13	11	34	57	0.551	-0.052	3.212	0.016	0.013	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	13	11	44	57	0.581	-0.033	3.212	0.016	0.016	0	55.5	56.8	28.8	165	168	0	36	36
2009	5	13	11	54	57	0.623	-0.007	3.212	0.013	0.01	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	13	12	4	57	0.6	-0.036	3.212	0.016	0.013	0	55	56.8	29.7	164	167	0	36	35
2009	5	13	12	14	57	0.548	-0.033	3.212	0.016	0.016	0	55	56.8	30.5	164	167	0	36	35
2009	5	13	12	24	57	0.522	-0.043	3.212	0.016	0.013	0	55.5	56.8	33.5	164	167	0	35	35
2009	5	13	12	34	57	0.551	-0.026	3.212	0.013	0.01	0	55.5	56.3	34	164	167	0	35	36
2009	5	13	12	44	57	0.574	-0.007	3.212	0.016	0.013	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	13	12	54	57	0.548	-0.046	3.215	0.016	0.016	0	55.5	57.2	46.9	164	167	0	35	34
2009	5	13	13	4	57	0.515	-0.023	3.212	0.013	0.01	0	55	56.8	30.1	164	167	0	36	35
2009	5	13	13	14	57	0.535	-0.036	3.212	0.016	0.016	0	55.5	56.8	28.4	164	167	0	35	35
2009	5	13	13	24	57	0.531	-0.046	3.212	0.016	0.016	0	55.5	56.3	31.4	164	167	0	35	36
2009	5	13	13	34	57	0.522	-0.049	3.212	0.016	0.016	0	55.5	56.3	36.1	164	167	0	35	36
2009	5	13	13	44	57	0.577	-0.052	3.212	0.016	0.013	0	55.5	56.8	32.7	164	167	0	35	35
2009	5	13	13	54	57	0.554	-0.023	3.212	0.016	0.013	0	55.5	56.8	30.5	164	167	0	35	35
2009	5	13	14	4	57	0.509	-0.056	3.212	0.013	0.01	0	55.5	57.2	30.5	164	168	0	35	35
2009	5	13	14	14	57	0.512	-0.02	3.215	0.016	0.013	0	55.9	57.2	31	165	168	0	35	35
2009	5	13	14	24	57	0.561	-0.052	3.215	0.013	0.01	0	55.5	56.8	30.5	164	167	0	35	35
2009	5	13	14	34	57	0.505	-0.052	3.212	0.016	0.016	0	55.9	56.8	30.5	164	167	0	34	35
2009	5	13	14	44	57	0.577	-0.039	3.215	0.016	0.013	0	55.5	56.3	30.5	164	167	0	35	36
2009	5	13	14	54	57	0.531	-0.056	3.215	0.016	0.013	0	56.3	56.8	30.5	165	168	0	34	36
2009	5	13	15	4	57	0.522	-0.039	3.215	0.016	0.013	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	13	15	14	57	0.561	-0.043	3.215	0.016	0.016	0	55.5	56.8	30.1	164	168	0	35	36
2009	5	13	15	24	57	0.541	-0.052	3.215	0.016	0.013	0	55.9	57.2	29.7	164	168	0	34	35
2009	5	13	15	34	57	0.528	-0.043	3.215	0.016	0.016	0	55.5	57.2	31	164	168	0	35	35
2009	5	13	15	44	57	0.502	0	3.215	0.013	0.01	0	55.5	56.8	30.5	164	168	0	35	36
2009	5	13	15	54	57	0.571	-0.049	3.215	0.016	0.013	0	55.5	56.8	30.1	164	167	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	4	57	0.591	-0.016	3.215	0.016	0.013	0	55	57.2	30.5	164	168	0	36	35
2009	5	13	16	14	57	0.509	-0.066	3.215	0.013	0.01	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	13	16	24	57	0.558	-0.059	3.215	0.013	0.01	0	55.5	56.8	29.2	164	168	0	35	36
2009	5	13	16	34	57	0.591	-0.052	3.215	0.016	0.016	0	55.5	57.6	29.7	164	168	0	35	34
2009	5	13	16	44	57	0.574	-0.043	3.215	0.013	0.01	0	56.3	57.2	29.2	165	168	0	34	35
2009	5	13	16	54	57	0.538	-0.049	3.215	0.013	0.01	0	55.5	57.2	30.5	165	168	0	36	35
2009	5	13	17	4	57	0.525	-0.069	3.215	0.016	0.013	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	13	17	14	57	0.597	-0.023	3.215	0.013	0.01	0	55.9	57.2	30.5	165	168	0	35	35
2009	5	13	17	24	57	0.545	-0.026	3.215	0.013	0.01	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	13	17	34	57	0.577	-0.036	3.215	0.016	0.013	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	13	17	44	57	0.545	-0.046	3.215	0.016	0.016	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	13	17	54	57	0.518	-0.059	3.215	0.016	0.013	0	56.3	57.2	29.2	165	168	0	34	35
2009	5	13	18	4	57	0.617	0.013	3.215	0.016	0.016	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	13	18	14	57	0.525	0.003	3.215	0.013	0.01	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	13	18	24	57	0.561	-0.026	3.215	0.016	0.013	0	55.9	57.6	30.1	165	169	0	35	35
2009	5	13	18	34	57	0.548	-0.039	3.215	0.016	0.016	0	55.9	57.2	30.1	165	168	0	35	35
2009	5	13	18	44	57	0.584	-0.033	3.215	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	13	18	54	57	0.538	-0.049	3.215	0.016	0.016	0	56.3	57.6	30.5	166	169	0	35	35
2009	5	13	19	4	57	0.463	-0.049	3.215	0.016	0.016	0	56.8	57.6	29.2	166	169	0	34	35
2009	5	13	19	14	57	0.62	-0.039	3.215	0.013	0.01	0	56.8	57.6	29.7	166	169	0	34	35
2009	5	13	19	24	57	0.505	-0.036	3.215	0.016	0.013	0	56.3	57.6	30.1	166	169	0	35	35
2009	5	13	19	34	57	0.545	-0.016	3.215	0.016	0.013	0	56.3	57.2	29.7	166	169	0	35	36
2009	5	13	19	44	57	0.538	-0.023	3.215	0.013	0.01	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	13	19	54	57	0.499	-0.013	3.215	0.016	0.013	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	13	20	4	57	0.577	0	3.215	0.016	0.013	0	56.3	57.2	29.7	166	169	0	35	36
2009	5	13	20	14	57	0.538	-0.062	3.219	0.016	0.013	0	55.9	58	30.1	165	169	0	35	34
2009	5	13	20	24	57	0.541	-0.02	3.219	0.016	0.016	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	13	20	34	57	0.551	-0.049	3.219	0.016	0.013	0	56.3	57.2	30.1	165	168	0	34	35
2009	5	13	20	44	57	0.558	-0.049	3.219	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	13	20	54	57	0.587	-0.016	3.219	0.016	0.013	0	55.9	56.8	29.7	165	168	0	35	36
2009	5	13	21	4	57	0.577	-0.036	3.219	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	13	21	14	57	0.574	-0.072	3.219	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	13	21	24	57	0.63	-0.049	3.219	0.016	0.013	0	55.9	57.2	37	165	168	0	35	35
2009	5	13	21	34	57	0.63	-0.082	3.219	0.013	0.01	0	55.9	57.6	37	165	169	0	35	35
2009	5	13	21	44	57	0.554	-0.046	3.219	0.016	0.016	0	55.9	57.6	35.7	165	169	0	35	35
2009	5	13	21	54	57	0.604	-0.033	3.219	0.016	0.013	0	55.9	57.2	31.4	165	169	0	35	36
2009	5	13	22	4	57	0.577	-0.033	3.219	0.016	0.013	0	55.9	57.2	38.3	165	169	0	35	36
2009	5	13	22	14	57	0.545	-0.01	3.219	0.013	0.01	0	55.9	57.2	37.4	165	168	0	35	35
2009	5	13	22	24	57	0.577	-0.052	3.219	0.016	0.013	0	55.9	57.6	31.4	165	169	0	35	35
2009	5	13	22	34	57	0.591	-0.062	3.219	0.016	0.013	0	56.3	58	30.1	166	170	0	35	35
2009	5	13	22	44	57	0.614	-0.039	3.219	0.016	0.016	0	56.3	58	29.2	166	170	0	35	35
2009	5	13	22	54	57	0.604	-0.062	3.222	0.016	0.013	0	56.3	58	32.7	166	170	0	35	35
2009	5	13	23	4	57	0.581	-0.082	3.219	0.016	0.016	0	56.3	57.6	28.8	166	169	0	35	35
2009	5	13	23	14	57	0.61	-0.066	3.219	0.01	0.007	0	55.9	57.2	34.8	165	168	0	35	35
2009	5	13	23	24	57	0.558	-0.039	3.219	0.016	0.016	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	13	23	34	57	0.63	-0.033	3.219	0.016	0.016	0	55.9	57.2	33.1	165	168	0	35	35
2009	5	13	23	44	57	0.591	-0.082	3.222	0.013	0.01	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	13	23	54	57	0.65	-0.052	3.222	0.016	0.013	0	55.9	57.6	27.5	166	169	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	4	57	0.62	-0.049	3.222	0.016	0.013	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	14	0	14	57	0.591	-0.033	3.222	0.016	0.013	0	55.5	57.6	28.8	165	169	0	36	35
2009	5	14	0	24	57	0.548	-0.039	3.222	0.016	0.013	0	55.9	57.2	29.7	165	169	0	35	36
2009	5	14	0	34	57	0.551	-0.033	3.222	0.013	0.01	0	55.9	57.6	28.8	166	169	0	36	35
2009	5	14	0	44	57	0.627	-0.026	3.225	0.016	0.013	0	55.9	57.2	31.8	165	169	0	35	36
2009	5	14	0	54	57	0.571	-0.066	3.225	0.016	0.016	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	14	1	4	57	0.6	-0.059	3.228	0.016	0.013	0	55.9	57.2	33.5	165	168	0	35	35
2009	5	14	1	14	57	0.6	-0.02	3.232	0.016	0.013	0	56.3	57.2	36.5	166	169	0	35	36
2009	5	14	1	24	57	0.636	-0.075	3.232	0.016	0.016	0	55.5	57.6	33.5	165	169	0	36	35
2009	5	14	1	34	57	0.617	-0.052	3.232	0.016	0.013	0	56.3	57.6	31	166	169	0	35	35
2009	5	14	1	44	57	0.617	-0.049	3.232	0.013	0.01	0	55.9	57.6	32.7	165	169	0	35	35
2009	5	14	1	54	57	0.633	-0.046	3.232	0.016	0.016	0	55.9	57.2	34.8	165	168	0	35	35
2009	5	14	2	4	57	0.604	-0.075	3.232	0.016	0.016	0	55.9	57.2	32.3	165	169	0	35	36
2009	5	14	2	14	57	0.633	-0.03	3.235	0.016	0.013	0	56.3	57.6	32.3	166	169	0	35	35
2009	5	14	2	24	57	0.574	-0.039	3.235	0.013	0.01	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	14	2	34	57	0.538	-0.052	3.235	0.013	0.01	0	55.5	57.6	29.2	165	169	0	36	35
2009	5	14	2	44	57	0.591	-0.03	3.235	0.016	0.016	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	14	2	54	57	0.604	-0.02	3.235	0.016	0.013	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	14	3	4	57	0.607	-0.016	3.238	0.016	0.016	0	55.5	57.2	28.4	165	169	0	36	36
2009	5	14	3	14	57	0.617	-0.033	3.238	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	3	24	57	0.62	-0.036	3.238	0.013	0.01	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	14	3	34	57	0.614	-0.016	3.238	0.013	0.01	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	3	44	57	0.538	-0.052	3.238	0.016	0.013	0	55.5	57.6	28.8	165	169	0	36	35
2009	5	14	3	54	57	0.6	-0.049	3.238	0.013	0.01	0	56.3	58	28.4	166	170	0	35	35
2009	5	14	4	4	57	0.581	-0.033	3.238	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	14	4	14	57	0.597	-0.052	3.238	0.016	0.013	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	14	4	24	57	0.61	-0.026	3.238	0.016	0.016	0	55.9	57.6	28	166	170	0	36	36
2009	5	14	4	34	57	0.568	-0.016	3.238	0.016	0.016	0	56.3	57.6	27.1	166	169	0	35	35
2009	5	14	4	44	57	0.581	-0.066	3.238	0.016	0.013	0	55.9	57.2	28	165	169	0	35	36
2009	5	14	4	54	57	0.597	-0.036	3.238	0.016	0.013	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	14	5	4	57	0.61	-0.033	3.238	0.016	0.013	0	55.9	57.6	29.2	166	169	0	36	35
2009	5	14	5	14	57	0.636	-0.036	3.241	0.013	0.01	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	14	5	24	57	0.591	-0.066	3.241	0.013	0.01	0	56.3	58	28.8	167	170	0	36	35
2009	5	14	5	34	57	0.564	-0.059	3.238	0.016	0.016	0	56.3	57.6	28.8	166	170	0	35	36
2009	5	14	5	44	57	0.584	-0.016	3.238	0.016	0.013	0	56.8	58	28	167	170	0	35	35
2009	5	14	5	54	57	0.561	-0.046	3.241	0.016	0.013	0	56.8	58	28	167	170	0	35	35
2009	5	14	6	4	57	0.591	-0.056	3.241	0.016	0.016	0	57.2	57.6	29.2	167	170	0	34	36
2009	5	14	6	14	57	0.548	-0.052	3.241	0.016	0.016	0	56.3	58	28.8	166	170	0	35	35
2009	5	14	6	24	57	0.656	-0.03	3.241	0.013	0.01	0	56.3	57.6	28.8	166	170	0	35	36
2009	5	14	6	34	57	0.591	-0.066	3.241	0.013	0.01	0	55.9	57.2	28.4	166	169	0	36	36
2009	5	14	6	44	57	0.597	-0.052	3.241	0.016	0.016	0	56.3	57.2	31.8	166	169	0	35	36
2009	5	14	6	54	57	0.604	-0.033	3.241	0.023	0.02	0	55.9	57.2	37	166	169	0	36	36
2009	5	14	7	4	57	0.607	-0.056	3.241	0.013	0.01	0	55.9	57.2	30.5	166	169	0	36	36
2009	5	14	7	14	57	0.528	-0.072	3.241	0.016	0.016	0	55.9	57.2	27.5	166	169	0	36	36
2009	5	14	7	24	57	0.577	-0.072	3.241	0.016	0.013	0	55.5	57.2	30.1	165	169	0	36	36
2009	5	14	7	34	57	0.591	-0.046	3.245	0.013	0.01	0	56.3	57.2	30.5	166	169	0	35	36
2009	5	14	7	44	57	0.577	-0.089	3.245	0.016	0.016	0	56.3	57.2	32.3	166	169	0	35	36
2009	5	14	7	54	57	0.623	-0.036	3.245	0.016	0.013	0	55.9	57.2	43	165	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	4	57	0.64	-0.052	3.245	0.016	0.016	0	55.9	57.6	38.7	165	169	0	35	35
2009	5	14	8	14	57	0.522	-0.075	3.245	0.016	0.016	0	56.3	57.2	34.4	166	169	0	35	36
2009	5	14	8	24	57	0.584	-0.039	3.245	0.013	0.01	0	55.9	56.8	35.3	165	168	0	35	36
2009	5	14	8	34	57	0.574	-0.085	3.245	0.013	0.01	0	55.5	56.8	31	165	168	0	36	36
2009	5	14	8	44	57	0.633	-0.079	3.245	0.016	0.016	0	55.5	57.2	29.7	165	169	0	36	36
2009	5	14	8	54	57	0.509	-0.069	3.245	0.016	0.013	0	55.9	57.6	27.1	165	169	0	35	35
2009	5	14	9	4	57	0.525	-0.066	3.245	0.016	0.013	0	55.5	57.2	28	165	169	0	36	36
2009	5	14	9	14	57	0.568	-0.039	3.245	0.016	0.013	0	56.3	56.8	28.4	166	169	0	35	37
2009	5	14	9	24	57	0.623	-0.013	3.245	0.016	0.013	0	55	57.2	28.4	164	168	0	36	35
2009	5	14	9	34	57	0.558	-0.046	3.245	0.016	0.013	0	55.5	56.3	28.4	164	167	0	35	36
2009	5	14	9	44	57	0.558	-0.066	3.245	0.016	0.013	0	55	56.8	27.5	164	168	0	36	36
2009	5	14	9	54	57	0.531	-0.033	3.245	0.016	0.016	0	55.5	56.8	28	164	168	0	35	36
2009	5	14	10	4	57	0.604	-0.036	3.245	0.016	0.016	0	55	56.8	27.5	164	168	0	36	36
2009	5	14	10	14	57	0.538	-0.036	3.248	0.013	0.01	0	55	57.2	28.4	164	168	0	36	35
2009	5	14	10	24	57	0.581	-0.016	3.248	0.013	0.01	0	55	56.8	27.5	164	168	0	36	36
2009	5	14	10	34	57	0.594	-0.043	3.248	0.013	0.01	0	54.6	56.3	29.2	163	167	0	36	36
2009	5	14	10	44	57	0.597	-0.02	3.248	0.016	0.013	0	55	56.8	28.4	164	168	0	36	36
2009	5	14	10	54	57	0.63	-0.036	3.248	0.016	0.013	0	55.9	56.8	28	165	168	0	35	36
2009	5	14	11	4	57	0.531	-0.033	3.248	0.016	0.013	0	55	56.8	27.5	164	168	0	36	36
2009	5	14	11	14	57	0.584	-0.056	3.248	0.016	0.016	0	55.5	56.8	28.4	164	168	0	35	36
2009	5	14	11	24	57	0.577	-0.026	3.251	0.016	0.013	0	55.5	57.2	28	164	168	0	35	35
2009	5	14	11	34	57	0.561	-0.033	3.251	0.016	0.016	0	55	56.8	28.4	164	168	0	36	36
2009	5	14	11	44	57	0.574	-0.039	3.251	0.016	0.013	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	14	11	54	57	0.522	-0.043	3.251	0.013	0.01	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	14	12	4	57	0.574	-0.079	3.251	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	14	12	14	57	0.587	0.003	3.251	0.013	0.01	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	14	12	24	57	0.584	-0.049	3.255	0.013	0.01	0	55.9	57.6	28	165	169	0	35	35
2009	5	14	12	34	57	0.584	-0.016	3.255	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	14	12	44	57	0.512	-0.049	3.255	0.016	0.016	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	14	12	54	57	0.531	-0.049	3.255	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	13	4	57	0.509	-0.089	3.255	0.016	0.013	0	55.5	56.8	29.2	164	167	0	35	35
2009	5	14	13	14	57	0.584	-0.049	3.255	0.013	0.01	0	55.5	56.8	29.2	164	168	0	35	36
2009	5	14	13	24	57	0.531	-0.046	3.255	0.016	0.016	0	55.5	56.8	28	164	168	0	35	36
2009	5	14	13	34	57	0.558	-0.023	3.258	0.016	0.016	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	14	13	44	57	0.535	-0.036	3.258	0.016	0.013	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	14	13	54	57	0.581	0.013	3.258	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	14	14	4	57	0.554	-0.03	3.258	0.016	0.013	0	56.3	57.6	29.2	166	169	0	35	35
2009	5	14	14	14	57	0.502	-0.085	3.258	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	14	24	57	0.564	-0.036	3.258	0.016	0.013	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	14	14	34	57	0.581	-0.046	3.258	0.016	0.016	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	14	44	57	0.551	-0.075	3.261	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	14	54	57	0.577	-0.052	3.261	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	14	15	4	57	0.548	-0.052	3.261	0.01	0.007	0	55.9	57.2	28.8	165	168	0	35	35
2009	5	14	15	14	57	0.604	-0.082	3.261	0.013	0.01	0	56.3	58	28.8	166	169	0	35	34
2009	5	14	15	24	57	0.515	-0.069	3.261	0.016	0.013	0	55.9	57.2	29.7	165	168	0	35	35
2009	5	14	15	34	57	0.564	0	3.261	0.016	0.016	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	15	44	57	0.607	-0.003	3.261	0.016	0.016	0	56.3	57.2	33.5	166	169	0	35	36
2009	5	14	15	54	57	0.548	-0.026	3.261	0.013	0.01	0	56.3	58	28.8	166	170	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	4	57	0.512	-0.079	3.261	0.013	0.01	0	56.8	57.6	29.2	166	169	0	34	35
2009	5	14	16	14	57	0.607	-0.016	3.261	0.013	0.01	0	56.8	58	29.2	167	170	0	35	35
2009	5	14	16	24	57	0.548	-0.02	3.261	0.013	0.01	0	56.3	58	29.2	166	170	0	35	35
2009	5	14	16	34	57	0.584	0	3.264	0.013	0.01	0	56.3	58	28.8	166	170	0	35	35
2009	5	14	16	44	57	0.6	-0.039	3.264	0.016	0.013	0	56.3	58.5	30.1	166	170	0	35	34
2009	5	14	16	54	57	0.568	-0.036	3.264	0.013	0.01	0	56.3	58	33.5	166	169	0	35	34
2009	5	14	17	4	57	0.577	0.007	3.264	0.013	0.01	0	55.9	57.2	28.4	165	169	0	35	36
2009	5	14	17	14	57	0.558	-0.016	3.264	0.013	0.01	0	56.3	57.6	29.7	165	169	0	34	35
2009	5	14	17	24	57	0.574	-0.01	3.264	0.02	0.016	0	56.3	57.6	28.4	165	169	0	34	35
2009	5	14	17	34	57	0.571	-0.016	3.264	0.013	0.01	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	14	17	44	57	0.604	-0.016	3.264	0.02	0.016	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	17	54	57	0.614	-0.033	3.264	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	18	4	57	0.653	-0.036	3.264	0.013	0.01	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	14	18	14	57	0.509	-0.069	3.264	0.016	0.013	0	55.9	58	30.1	165	169	0	35	34
2009	5	14	18	24	57	0.551	-0.043	3.264	0.01	0.007	0	56.3	57.6	28.4	166	169	0	35	35
2009	5	14	18	34	57	0.604	-0.052	3.264	0.013	0.01	0	56.8	58	29.2	166	170	0	34	35
2009	5	14	18	44	57	0.604	-0.007	3.264	0.016	0.013	0	56.3	58.5	28	166	170	0	35	34
2009	5	14	18	54	57	0.627	-0.007	3.268	0.013	0.01	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	14	19	4	57	0.587	0.013	3.264	0.013	0.01	0	55.9	57.6	28	165	169	0	35	35
2009	5	14	19	14	57	0.627	-0.033	3.268	0.016	0.016	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	14	19	24	57	0.636	-0.02	3.264	0.013	0.01	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	19	34	57	0.568	-0.023	3.268	0.016	0.013	0	56.3	57.6	28.8	165	169	0	34	35
2009	5	14	19	44	57	0.604	0	3.268	0.016	0.013	0	56.3	57.6	28.8	165	169	0	34	35
2009	5	14	19	54	57	0.587	-0.007	3.268	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	14	20	4	57	0.61	-0.02	3.268	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	20	14	57	0.558	-0.043	3.268	0.016	0.013	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	14	20	24	57	0.587	-0.033	3.268	0.01	0.007	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	14	20	34	57	0.604	-0.043	3.268	0.01	0.007	0	55.5	57.2	29.2	164	168	0	35	35
2009	5	14	20	44	57	0.64	-0.003	3.268	0.016	0.016	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	14	20	54	57	0.554	-0.03	3.268	0.013	0.01	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	21	4	57	0.597	-0.02	3.268	0.016	0.013	0	55.9	57.2	29.2	164	168	0	34	35
2009	5	14	21	14	57	0.591	-0.016	3.268	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	21	24	57	0.656	-0.033	3.268	0.016	0.013	0	55.9	57.2	29.2	165	169	0	35	36
2009	5	14	21	34	57	0.659	-0.039	3.271	0.016	0.016	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	21	44	57	0.64	-0.082	3.271	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	21	54	57	0.594	-0.046	3.271	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	14	22	4	57	0.659	-0.033	3.274	0.013	0.01	0	55.5	57.2	28	164	168	0	35	35
2009	5	14	22	14	57	0.669	-0.079	3.274	0.016	0.013	0	55.5	56.8	28.8	164	167	0	35	35
2009	5	14	22	24	57	0.702	-0.049	3.278	0.016	0.013	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	14	22	34	57	0.577	-0.069	3.278	0.013	0.01	0	55.5	57.2	28.4	164	168	0	35	35
2009	5	14	22	44	57	0.636	-0.056	3.281	0.016	0.013	0	55.9	56.8	28.8	164	168	0	34	36
2009	5	14	22	54	57	0.636	-0.112	3.281	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	23	4	57	0.666	-0.043	3.281	0.016	0.013	0	55.9	57.6	28.4	165	168	0	35	34
2009	5	14	23	14	57	0.594	-0.046	3.284	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	23	24	57	0.597	-0.049	3.284	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	23	34	57	0.64	0	3.284	0.016	0.013	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	14	23	44	57	0.659	-0.049	3.284	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	14	23	54	57	0.686	-0.03	3.284	0.013	0.01	0	55.9	57.2	29.2	165	168	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	4	57	0.614	-0.085	3.284	0.016	0.013	0	55.9	57.2	28	165	168	0	35	35
2009	5	15	0	14	57	0.686	-0.046	3.284	0.016	0.016	0	55.5	57.2	28.8	164	168	0	35	35
2009	5	15	0	24	57	0.62	-0.066	3.284	0.016	0.013	0	56.3	57.6	29.2	165	169	0	34	35
2009	5	15	0	34	57	0.659	-0.049	3.287	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	0	44	57	0.65	-0.092	3.287	0.013	0.01	0	55.5	57.2	29.7	164	168	0	35	35
2009	5	15	0	54	57	0.659	-0.082	3.287	0.013	0.01	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	15	1	4	57	0.666	-0.059	3.287	0.016	0.013	0	56.3	58	28.8	166	170	0	35	35
2009	5	15	1	14	57	0.682	-0.059	3.287	0.016	0.013	0	55.9	57.6	28.8	165	169	0	35	35
2009	5	15	1	24	57	0.65	-0.059	3.287	0.016	0.016	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	1	34	57	0.643	-0.056	3.287	0.016	0.013	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	1	44	57	0.669	-0.072	3.287	0.016	0.013	0	56.3	57.6	29.7	166	169	0	35	35
2009	5	15	1	54	57	0.722	-0.043	3.287	0.016	0.016	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	2	4	57	0.666	-0.075	3.287	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	2	14	57	0.614	-0.066	3.287	0.016	0.013	0	55.9	57.2	29.7	165	169	0	35	36
2009	5	15	2	24	57	0.65	-0.043	3.287	0.016	0.016	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	15	2	34	57	0.62	-0.079	3.287	0.013	0.01	0	55.9	57.6	29.7	165	169	0	35	35
2009	5	15	2	44	57	0.623	-0.069	3.287	0.013	0.01	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	15	2	54	57	0.643	-0.069	3.287	0.016	0.013	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	15	3	4	57	0.627	-0.036	3.287	0.016	0.013	0	55.5	57.6	30.1	164	169	0	35	35
2009	5	15	3	14	57	0.659	-0.033	3.291	0.016	0.016	0	55.5	57.6	29.2	165	169	0	36	35
2009	5	15	3	24	57	0.663	-0.062	3.291	0.016	0.013	0	55.5	57.2	28.8	164	169	0	35	36
2009	5	15	3	34	57	0.65	-0.075	3.291	0.016	0.016	0	55.5	57.2	28.4	164	169	0	35	36
2009	5	15	3	44	57	0.705	-0.059	3.291	0.013	0.01	0	55.9	58	28.8	165	170	0	35	35
2009	5	15	3	54	57	0.643	-0.03	3.291	0.013	0.01	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	15	4	4	57	0.604	-0.098	3.291	0.016	0.016	0	55.9	57.6	29.2	165	169	0	35	35
2009	5	15	4	14	57	0.656	-0.052	3.291	0.013	0.01	0	55.5	57.6	28.8	165	169	0	36	35
2009	5	15	4	24	57	0.669	-0.043	3.291	0.016	0.013	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	15	4	34	57	0.679	-0.062	3.291	0.013	0.01	0	55.9	57.6	28	165	169	0	35	35
2009	5	15	4	44	57	0.643	-0.082	3.291	0.016	0.013	0	55.9	57.6	27.5	165	169	0	35	35
2009	5	15	4	54	57	0.594	-0.059	3.294	0.02	0.016	0	56.3	57.6	28.4	166	170	0	35	36
2009	5	15	5	4	57	0.663	-0.079	3.294	0.016	0.016	0	55.9	57.6	28	165	169	0	35	35
2009	5	15	5	14	57	0.623	-0.066	3.297	0.016	0.016	0	55.5	56.8	27.5	164	168	0	35	36
2009	5	15	5	24	57	0.659	0	3.297	0.013	0.01	0	55.5	57.6	28	165	169	0	36	35
2009	5	15	5	34	57	0.633	-0.062	3.297	0.016	0.013	0	56.3	58	27.5	166	170	0	35	35
2009	5	15	5	44	57	0.653	-0.085	3.301	0.016	0.013	0	55.9	57.6	27.1	165	169	0	35	35
2009	5	15	5	54	57	0.633	-0.082	3.301	0.016	0.013	0	55.9	57.6	26.7	165	169	0	35	35
2009	5	15	6	4	57	0.682	-0.046	3.304	0.01	0.007	0	55.9	57.2	28	165	169	0	35	36
2009	5	15	6	14	57	0.646	-0.049	3.307	0.013	0.01	0	55.9	57.2	27.1	165	169	0	35	36
2009	5	15	6	24	57	0.633	-0.092	3.304	0.013	0.01	0	55.9	57.6	27.5	165	169	0	35	35
2009	5	15	6	34	57	0.614	-0.066	3.307	0.016	0.013	0	56.3	57.6	27.5	165	169	0	34	35
2009	5	15	6	44	57	0.669	-0.075	3.31	0.016	0.013	0	55.9	57.6	28	165	169	0	35	35
2009	5	15	6	54	57	0.679	-0.062	3.31	0.013	0.01	0	55.9	57.6	28.4	165	169	0	35	35
2009	5	15	7	4	57	0.633	-0.082	3.31	0.016	0.016	0	55.9	57.2	29.7	165	169	0	35	36
2009	5	15	7	14	57	0.623	-0.082	3.31	0.01	0.007	0	55.5	57.2	33.1	164	169	0	35	36
2009	5	15	7	24	57	0.597	-0.095	3.31	0.01	0.007	0	55.9	57.2	33.5	166	169	0	36	36
2009	5	15	7	34	57	0.614	-0.046	3.314	0.016	0.016	0	55.9	57.6	37.4	165	169	0	35	35
2009	5	15	7	44	57	0.682	-0.039	3.314	0.016	0.013	0	55.9	57.6	37	165	169	0	35	35
2009	5	15	7	54	57	0.65	-0.082	3.314	0.016	0.016	0	55.9	57.2	37.4	165	169	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	4	57	0.636	-0.059	3.314	0.013	0.01	0	55.9	57.2	45.6	165	169	0	35	36
2009	5	15	8	14	57	0.604	-0.075	3.317	0.013	0.01	0	55.5	57.6	41.7	165	169	0	36	35
2009	5	15	8	24	57	0.627	-0.059	3.317	0.013	0.01	0	55.5	57.2	41.3	165	169	0	36	36
2009	5	15	8	34	57	0.633	-0.046	3.314	0.016	0.013	0	55.5	57.2	37.4	165	169	0	36	36
2009	5	15	8	44	57	0.663	-0.03	3.317	0.016	0.013	0	55.9	57.6	38.7	165	169	0	35	35
2009	5	15	8	54	57	0.643	-0.046	3.317	0.016	0.013	0	55.9	57.2	39.6	165	169	0	35	36
2009	5	15	9	4	57	0.653	-0.059	3.317	0.016	0.013	0	55.9	57.2	33.1	165	169	0	35	36
2009	5	15	9	14	57	0.614	-0.066	3.317	0.016	0.013	0	55.5	57.2	37	164	168	0	35	35
2009	5	15	9	24	57	0.636	-0.046	3.317	0.016	0.013	0	55.5	56.8	37	164	168	0	35	36
2009	5	15	9	34	57	0.65	-0.059	3.317	0.016	0.013	0	55.5	57.2	31.4	164	168	0	35	35
2009	5	15	9	44	57	0.604	-0.085	3.317	0.016	0.016	0	55	56.8	29.2	164	168	0	36	36
2009	5	15	9	54	57	0.65	-0.082	3.317	0.013	0.01	0	55.9	57.2	29.2	165	168	0	35	35
2009	5	15	10	4	57	0.623	-0.066	3.32	0.016	0.013	0	55.5	56.8	31	164	167	0	35	35
2009	5	15	10	14	57	0.545	-0.066	3.32	0.016	0.016	0	55.5	57.2	30.1	164	168	0	35	35
2009	5	15	10	24	57	0.591	-0.049	3.32	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35
2009	5	15	10	34	57	0.607	-0.095	3.32	0.016	0.016	0	55	56.8	30.1	163	167	0	35	35
2009	5	15	10	44	57	0.591	-0.039	3.32	0.016	0.013	0	55	55.9	31	163	167	0	35	37
2009	5	15	10	54	57	0.564	-0.066	3.32	0.016	0.013	0	55	56.3	31	163	167	0	35	36
2009	5	15	11	4	57	0.551	-0.052	3.323	0.013	0.01	0	55	56.3	30.5	163	166	0	35	35
2009	5	15	11	14	57	0.564	-0.089	3.323	0.016	0.013	0	55	56.3	30.1	163	167	0	35	36
2009	5	15	11	24	57	0.574	-0.082	3.323	0.013	0.01	0	55	56.8	30.1	163	167	0	35	35
2009	5	15	11	34	57	0.538	-0.085	3.323	0.016	0.013	0	55	56.8	31	163	167	0	35	35
2009	5	15	11	44	57	0.509	-0.069	3.323	0.016	0.016	0	54.2	56.3	30.5	162	166	0	36	35
2009	5	15	11	54	57	0.584	-0.033	3.323	0.016	0.016	0	54.6	55.9	31	162	166	0	35	36
2009	5	15	12	4	57	0.531	-0.085	3.327	0.01	0.007	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	15	12	14	57	0.545	-0.075	3.327	0.013	0.01	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	15	12	24	57	0.551	-0.066	3.327	0.013	0.01	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	15	12	34	57	0.525	-0.052	3.327	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	12	44	57	0.577	-0.121	3.327	0.013	0.01	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	15	12	54	57	0.561	-0.085	3.33	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	13	4	57	0.518	-0.089	3.33	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	13	14	57	0.571	-0.079	3.33	0.013	0.01	0	55	57.2	31.8	163	167	0	35	34
2009	5	15	13	24	57	0.594	-0.033	3.33	0.016	0.013	0	55	56.8	30.1	163	167	0	35	35
2009	5	15	13	34	57	0.522	-0.072	3.33	0.016	0.013	0	55	56.3	31	163	166	0	35	35
2009	5	15	13	44	57	0.584	-0.052	3.33	0.013	0.01	0	55	56.3	30.5	162	166	0	34	35
2009	5	15	13	54	57	0.545	-0.085	3.33	0.016	0.013	0	54.6	56.3	32.3	162	166	0	35	35
2009	5	15	14	4	57	0.518	-0.075	3.333	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35
2009	5	15	14	14	57	0.564	-0.098	3.333	0.016	0.013	0	55	57.2	30.5	163	167	0	35	34
2009	5	15	14	24	57	0.584	-0.098	3.333	0.016	0.013	0	55	56.8	31.4	163	167	0	35	35
2009	5	15	14	34	57	0.548	-0.052	3.333	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35
2009	5	15	14	44	57	0.548	-0.066	3.333	0.013	0.01	0	55.5	56.8	31	163	167	0	34	35
2009	5	15	14	54	57	0.571	-0.056	3.333	0.016	0.013	0	54.2	56.3	31	162	166	0	36	35
2009	5	15	15	4	57	0.531	-0.105	3.333	0.016	0.013	0	55	56.8	31	162	167	0	34	35
2009	5	15	15	14	57	0.577	-0.033	3.333	0.01	0.007	0	54.6	56.8	32.7	162	166	0	35	34
2009	5	15	15	24	57	0.558	-0.066	3.333	0.01	0.007	0	54.6	56.8	30.1	162	166	0	35	34
2009	5	15	15	34	57	0.623	-0.023	3.333	0.016	0.013	0	55	56.3	31.4	162	166	0	34	35
2009	5	15	15	44	57	0.571	-0.079	3.337	0.016	0.016	0	55	56.3	29.7	162	166	0	34	35
2009	5	15	15	54	57	0.577	-0.069	3.337	0.016	0.016	0	54.6	56.3	31.8	162	166	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	4	57	0.568	-0.056	3.337	0.016	0.013	0	54.6	56.8	30.5	162	167	0	35	35
2009	5	15	16	14	57	0.538	-0.072	3.337	0.016	0.016	0	54.6	56.3	31.8	162	166	0	35	35
2009	5	15	16	24	57	0.558	-0.075	3.337	0.016	0.013	0	54.6	56.8	31.4	162	167	0	35	35
2009	5	15	16	34	57	0.558	-0.069	3.337	0.016	0.013	0	54.6	56.8	31	162	166	0	35	34
2009	5	15	16	44	57	0.614	-0.066	3.337	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	16	54	57	0.538	-0.066	3.337	0.016	0.013	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	17	4	57	0.597	-0.066	3.337	0.01	0.007	0	55	56.3	31	162	166	0	34	35
2009	5	15	17	14	57	0.587	-0.033	3.337	0.013	0.01	0	55	56.3	31	162	166	0	34	35
2009	5	15	17	24	57	0.574	-0.062	3.337	0.01	0.007	0	55	56.3	30.1	162	166	0	34	35
2009	5	15	17	34	57	0.571	-0.059	3.337	0.013	0.01	0	55	56.3	30.1	162	166	0	34	35
2009	5	15	17	44	57	0.594	-0.046	3.337	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	15	17	54	57	0.6	-0.072	3.34	0.016	0.013	0	54.6	55.9	31.4	161	165	0	34	35
2009	5	15	18	4	57	0.597	-0.069	3.34	0.016	0.013	0	55	56.3	30.5	162	166	0	34	35
2009	5	15	18	14	57	0.623	-0.089	3.34	0.016	0.013	0	55	56.3	31	162	166	0	34	35
2009	5	15	18	24	57	0.61	-0.085	3.34	0.013	0.01	0	55	56.3	31.4	162	166	0	34	35
2009	5	15	18	34	57	0.61	-0.069	3.34	0.016	0.016	0	54.6	56.8	30.5	162	166	0	35	34
2009	5	15	18	44	57	0.591	-0.033	3.34	0.016	0.013	0	55	56.3	31.4	162	166	0	34	35
2009	5	15	18	54	57	0.574	-0.069	3.34	0.016	0.013	0	55	56.8	30.5	163	167	0	35	35
2009	5	15	19	4	57	0.594	-0.033	3.34	0.016	0.013	0	55	56.3	31.4	162	166	0	34	35
2009	5	15	19	14	57	0.571	-0.075	3.34	0.013	0.01	0	55.5	57.2	30.5	163	167	0	34	34
2009	5	15	19	24	57	0.587	-0.052	3.34	0.016	0.013	0	55.5	57.2	31	163	167	0	34	34
2009	5	15	19	34	57	0.6	-0.118	3.34	0.01	0.007	0	54.2	55.9	31	161	165	0	35	35
2009	5	15	19	44	57	0.653	-0.059	3.34	0.01	0.007	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	15	19	54	57	0.663	-0.043	3.343	0.013	0.01	0	55	56.3	30.1	162	166	0	34	35
2009	5	15	20	4	57	0.627	-0.056	3.34	0.016	0.013	0	55.5	56.8	31.4	163	167	0	34	35
2009	5	15	20	14	57	0.574	-0.056	3.34	0.013	0.01	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	20	24	57	0.614	-0.069	3.343	0.013	0.01	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	20	34	57	0.568	-0.062	3.343	0.013	0.01	0	54.2	55.9	31.4	161	166	0	35	36
2009	5	15	20	44	57	0.614	-0.043	3.343	0.01	0.007	0	54.6	56.3	31.4	162	166	0	35	35
2009	5	15	20	54	57	0.61	-0.046	3.343	0.01	0.007	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	15	21	4	57	0.604	-0.066	3.343	0.016	0.013	0	55	56.3	31	162	166	0	34	35
2009	5	15	21	14	57	0.61	-0.052	3.343	0.01	0.007	0	55	57.2	31	162	167	0	34	34
2009	5	15	21	24	57	0.587	-0.036	3.343	0.016	0.013	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	15	21	34	57	0.646	-0.066	3.343	0.016	0.016	0	55	56.3	31.8	162	166	0	34	35
2009	5	15	21	44	57	0.656	-0.089	3.343	0.016	0.013	0	54.2	55.9	31	161	165	0	35	35
2009	5	15	21	54	57	0.659	-0.036	3.34	0.016	0.013	0	54.6	56.8	30.1	162	166	0	35	34
2009	5	15	22	4	57	0.696	-0.036	3.343	0.013	0.01	0	55	56.3	29.7	162	166	0	34	35
2009	5	15	22	14	57	0.673	-0.03	3.343	0.013	0.01	0	54.6	56.3	31	161	166	0	34	35
2009	5	15	22	24	57	0.663	-0.016	3.343	0.01	0.007	0	54.6	56.3	31	162	166	0	35	35
2009	5	15	22	34	57	0.617	-0.089	3.34	0.016	0.016	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	15	22	44	57	0.666	-0.023	3.343	0.013	0.01	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	15	22	54	57	0.633	-0.069	3.343	0.016	0.016	0	55	56.3	30.5	162	166	0	34	35
2009	5	15	23	4	57	0.663	-0.059	3.34	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	15	23	14	57	0.64	-0.059	3.34	0.016	0.013	0	54.6	56.3	30.5	162	166	0	35	35
2009	5	15	23	24	57	0.659	-0.052	3.34	0.016	0.016	0	54.6	55.9	30.5	161	165	0	34	35
2009	5	15	23	34	57	0.627	-0.069	3.343	0.013	0.01	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	15	23	44	57	0.709	-0.039	3.34	0.016	0.013	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	15	23	54	57	0.663	-0.092	3.34	0.01	0.007	0	54.2	55.9	30.5	161	165	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	4	57	0.715	-0.039	3.34	0.013	0.01	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	16	0	14	57	0.722	-0.082	3.34	0.01	0.007	0	54.2	55.9	31	161	165	0	35	35
2009	5	16	0	24	57	0.692	-0.033	3.34	0.016	0.013	0	53.8	55.9	30.5	160	165	0	35	35
2009	5	16	0	34	57	0.679	-0.026	3.34	0.013	0.01	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	16	0	44	57	0.715	-0.039	3.34	0.013	0.01	0	53.8	55.9	29.7	160	164	0	35	34
2009	5	16	0	54	57	0.702	-0.069	3.34	0.016	0.013	0	54.2	55.5	30.1	160	164	0	34	35
2009	5	16	1	4	57	0.669	-0.023	3.34	0.01	0.007	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	16	1	14	57	0.719	-0.066	3.34	0.016	0.013	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	16	1	24	57	0.669	-0.062	3.34	0.016	0.013	0	53.8	55.5	30.1	160	164	0	35	35
2009	5	16	1	34	57	0.633	-0.056	3.34	0.016	0.013	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	16	1	44	57	0.669	-0.052	3.34	0.013	0.01	0	53.8	55.5	29.7	160	164	0	35	35
2009	5	16	1	54	57	0.663	-0.049	3.34	0.016	0.013	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	16	2	4	57	0.719	-0.062	3.34	0.013	0.01	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	16	2	14	57	0.699	-0.062	3.34	0.016	0.013	0	54.6	56.3	30.1	161	166	0	34	35
2009	5	16	2	24	57	0.682	-0.062	3.34	0.013	0.01	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	16	2	34	57	0.676	-0.066	3.34	0.016	0.013	0	54.2	56.3	30.1	161	166	0	35	35
2009	5	16	2	44	57	0.689	-0.066	3.34	0.016	0.016	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	16	2	54	57	0.692	-0.082	3.34	0.01	0.007	0	54.6	55.9	29.2	161	165	0	34	35
2009	5	16	3	4	57	0.725	-0.072	3.34	0.016	0.016	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	16	3	14	57	0.692	-0.079	3.34	0.013	0.01	0	54.2	55.5	29.2	161	165	0	35	36
2009	5	16	3	24	57	0.666	-0.098	3.34	0.016	0.013	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	16	3	34	57	0.696	-0.082	3.34	0.016	0.013	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	16	3	44	57	0.623	-0.102	3.34	0.013	0.01	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	16	3	54	57	0.692	-0.072	3.34	0.016	0.013	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	16	4	4	57	0.702	-0.062	3.34	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	16	4	14	57	0.682	-0.069	3.343	0.016	0.013	0	54.6	55.5	28.8	162	165	0	35	36
2009	5	16	4	24	57	0.682	-0.049	3.343	0.016	0.016	0	54.6	55.9	29.2	162	166	0	35	36
2009	5	16	4	34	57	0.663	-0.046	3.343	0.013	0.01	0	54.6	56.8	29.7	162	167	0	35	35
2009	5	16	4	44	57	0.709	-0.059	3.343	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	16	4	54	57	0.676	-0.066	3.343	0.016	0.013	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	16	5	4	57	0.725	-0.066	3.346	0.016	0.013	0	54.6	56.3	29.2	161	166	0	34	35
2009	5	16	5	14	57	0.666	-0.085	3.346	0.016	0.016	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	16	5	24	57	0.689	-0.082	3.35	0.013	0.01	0	55	56.8	28.8	163	167	0	35	35
2009	5	16	5	34	57	0.676	-0.043	3.353	0.013	0.01	0	54.6	56.3	28	162	166	0	35	35
2009	5	16	5	44	57	0.676	-0.056	3.353	0.01	0.007	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	16	5	54	57	0.692	-0.043	3.353	0.01	0.007	0	55	56.8	28.4	163	167	0	35	35
2009	5	16	6	4	57	0.699	-0.066	3.353	0.013	0.01	0	54.2	56.3	28.4	162	166	0	36	35
2009	5	16	6	14	57	0.669	-0.046	3.356	0.013	0.01	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	16	6	24	57	0.732	-0.036	3.356	0.016	0.013	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	16	6	34	57	0.682	-0.059	3.356	0.01	0.007	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	16	6	44	57	0.689	-0.072	3.356	0.016	0.013	0	54.2	55.9	28.8	161	165	0	35	35
2009	5	16	6	54	57	0.696	-0.062	3.356	0.016	0.013	0	54.6	55.9	30.1	162	165	0	35	35
2009	5	16	7	4	57	0.669	-0.082	3.356	0.013	0.01	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	16	7	14	57	0.686	-0.072	3.356	0.016	0.013	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	16	7	24	57	0.676	-0.059	3.356	0.016	0.016	0	53.8	55	29.7	160	164	0	35	36
2009	5	16	7	34	57	0.673	-0.072	3.36	0.013	0.01	0	54.2	55.5	37.4	161	164	0	35	35
2009	5	16	7	44	57	0.679	-0.098	3.356	0.016	0.013	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	16	7	54	57	0.676	-0.049	3.356	0.016	0.016	0	54.2	55.5	33.5	161	165	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	4	57	0.686	-0.062	3.356	0.016	0.013	0	54.6	55.9	33.5	161	166	0	34	36
2009	5	16	8	14	57	0.702	-0.082	3.36	0.013	0.01	0	53.8	55.9	39.6	161	165	0	36	35
2009	5	16	8	24	57	0.696	-0.066	3.356	0.016	0.013	0	54.2	55.5	34	161	165	0	35	36
2009	5	16	8	34	57	0.676	-0.052	3.36	0.016	0.013	0	54.2	55.9	37.8	161	165	0	35	35
2009	5	16	8	44	57	0.715	-0.049	3.36	0.016	0.013	0	54.2	55.5	43	161	165	0	35	36
2009	5	16	8	54	57	0.666	-0.036	3.36	0.016	0.013	0	54.2	56.3	38.3	161	166	0	35	35
2009	5	16	9	4	57	0.686	-0.056	3.36	0.016	0.013	0	54.2	55.9	39.6	161	165	0	35	35
2009	5	16	9	14	57	0.686	-0.079	3.36	0.016	0.013	0	54.6	55.5	37	162	165	0	35	36
2009	5	16	9	24	57	0.656	-0.026	3.36	0.016	0.013	0	54.2	55.9	39.1	161	165	0	35	35
2009	5	16	9	34	57	0.712	-0.03	3.36	0.016	0.013	0	53.8	55.5	39.6	161	165	0	36	36
2009	5	16	9	44	57	0.666	-0.059	3.36	0.013	0.01	0	53.8	55.9	33.1	161	165	0	36	35
2009	5	16	9	54	57	0.646	-0.056	3.36	0.013	0.01	0	53.8	55	31.4	160	164	0	35	36
2009	5	16	10	4	57	0.709	-0.085	3.36	0.01	0.007	0	53.8	55.5	36.1	160	164	0	35	35
2009	5	16	10	14	57	0.653	-0.062	3.36	0.013	0.01	0	52.9	54.6	31	159	163	0	36	36
2009	5	16	10	24	57	0.623	-0.089	3.36	0.016	0.016	0	53.3	55	31.4	159	163	0	35	35
2009	5	16	10	34	57	0.636	-0.082	3.363	0.013	0.01	0	53.3	55	32.7	159	163	0	35	35
2009	5	16	10	44	57	0.633	-0.082	3.363	0.01	0.007	0	53.3	55	32.7	159	163	0	35	35
2009	5	16	10	54	57	0.584	-0.082	3.363	0.016	0.013	0	53.3	55	31.8	159	163	0	35	35
2009	5	16	11	4	57	0.692	-0.098	3.363	0.016	0.013	0	52.9	55	32.7	158	163	0	35	35
2009	5	16	11	14	57	0.64	-0.03	3.363	0.016	0.016	0	53.3	54.6	31.4	159	162	0	35	35
2009	5	16	11	24	57	0.636	-0.069	3.363	0.013	0.01	0	53.8	55.5	31.8	159	164	0	34	35
2009	5	16	11	34	57	0.623	-0.059	3.363	0.016	0.013	0	52.9	54.2	32.7	158	162	0	35	36
2009	5	16	11	44	57	0.6	-0.085	3.363	0.013	0.01	0	53.3	54.6	31.8	159	163	0	35	36
2009	5	16	11	54	57	0.646	-0.082	3.366	0.013	0.01	0	53.3	54.6	31.8	158	162	0	34	35
2009	5	16	12	4	57	0.63	-0.069	3.366	0.01	0.007	0	52.9	54.6	31.8	158	162	0	35	35
2009	5	16	12	14	57	0.617	-0.085	3.366	0.013	0.01	0	52.9	54.6	33.1	158	162	0	35	35
2009	5	16	12	24	57	0.568	-0.085	3.366	0.013	0.01	0	53.8	55	32.3	159	163	0	34	35
2009	5	16	12	34	57	0.574	-0.066	3.366	0.013	0.01	0	53.3	55	31.8	159	163	0	35	35
2009	5	16	12	44	57	0.525	-0.066	3.369	0.016	0.013	0	53.8	54.6	31.8	159	162	0	34	35
2009	5	16	12	54	57	0.538	-0.072	3.369	0.016	0.016	0	52.9	55	32.3	158	162	0	35	34
2009	5	16	13	4	57	0.568	-0.059	3.369	0.01	0.007	0	52.9	54.6	32.3	158	162	0	35	35
2009	5	16	13	14	57	0.568	-0.075	3.369	0.013	0.01	0	53.3	55	32.7	159	163	0	35	35
2009	5	16	13	24	57	0.574	-0.092	3.369	0.013	0.01	0	53.3	54.6	32.3	158	162	0	34	35
2009	5	16	13	34	57	0.604	-0.046	3.373	0.013	0.01	0	53.8	54.6	32.3	159	162	0	34	35
2009	5	16	13	44	57	0.587	-0.052	3.373	0.016	0.013	0	52.9	55	32.3	158	163	0	35	35
2009	5	16	13	54	57	0.591	-0.049	3.373	0.016	0.016	0	53.3	54.6	32.3	159	162	0	35	35
2009	5	16	14	4	57	0.597	-0.066	3.373	0.013	0.01	0	53.3	55	32.3	159	163	0	35	35
2009	5	16	14	14	57	0.561	-0.039	3.373	0.016	0.013	0	54.2	55.5	31.4	160	164	0	34	35
2009	5	16	14	24	57	0.564	-0.043	3.373	0.016	0.013	0	53.8	55	31.4	159	163	0	34	35
2009	5	16	14	34	57	0.627	-0.02	3.373	0.013	0.01	0	53.3	54.6	31.8	158	162	0	34	35
2009	5	16	14	44	57	0.594	-0.079	3.376	0.013	0.01	0	53.3	54.6	32.7	159	162	0	35	35
2009	5	16	14	54	57	0.538	-0.105	3.376	0.013	0.01	0	53.3	54.6	32.3	158	162	0	34	35
2009	5	16	15	4	57	0.574	-0.082	3.376	0.013	0.01	0	53.3	54.6	31.8	158	161	0	34	34
2009	5	16	15	14	57	0.646	-0.062	3.376	0.016	0.016	0	53.3	54.2	33.1	158	161	0	34	35
2009	5	16	15	24	57	0.594	-0.079	3.376	0.013	0.01	0	52.9	54.2	32.3	158	161	0	35	35
2009	5	16	15	34	57	0.597	-0.066	3.379	0.016	0.016	0	52.9	54.6	31.4	158	162	0	35	35
2009	5	16	15	44	57	0.627	-0.056	3.379	0.016	0.013	0	53.3	55	32.7	158	163	0	34	35
2009	5	16	15	54	57	0.617	-0.023	3.379	0.016	0.013	0	53.3	54.6	32.7	158	162	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	4	57	0.604	-0.059	3.379	0.013	0.01	0	53.3	54.6	33.1	158	162	0	34	35
2009	5	16	16	14	57	0.6	-0.046	3.383	0.016	0.013	0	52.9	54.6	33.1	158	162	0	35	35
2009	5	16	16	24	57	0.558	-0.039	3.379	0.016	0.016	0	53.8	55	32.7	158	162	0	33	34
2009	5	16	16	34	57	0.617	-0.072	3.383	0.016	0.013	0	52.9	54.2	33.1	157	161	0	34	35
2009	5	16	16	44	57	0.571	-0.092	3.383	0.016	0.013	0	53.3	55.5	32.7	159	163	0	35	34
2009	5	16	16	54	57	0.617	-0.046	3.383	0.013	0.01	0	53.8	54.6	32.3	159	162	0	34	35
2009	5	16	17	4	57	0.581	-0.075	3.383	0.016	0.016	0	53.3	54.6	32.7	158	162	0	34	35
2009	5	16	17	14	57	0.676	-0.066	3.383	0.016	0.013	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	17	24	57	0.597	-0.039	3.383	0.016	0.013	0	53.3	55	31.8	158	163	0	34	35
2009	5	16	17	34	57	0.568	-0.079	3.383	0.013	0.01	0	53.8	54.6	31.8	159	162	0	34	35
2009	5	16	17	44	57	0.627	-0.092	3.386	0.013	0.01	0	53.3	54.6	31.4	158	162	0	34	35
2009	5	16	17	54	57	0.63	-0.03	3.386	0.01	0.007	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	18	4	57	0.623	-0.016	3.386	0.016	0.013	0	53.3	54.6	32.3	158	162	0	34	35
2009	5	16	18	14	57	0.597	-0.072	3.386	0.016	0.013	0	53.8	55.5	31.8	159	163	0	34	34
2009	5	16	18	24	57	0.568	-0.056	3.386	0.01	0.007	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	18	34	57	0.643	-0.036	3.386	0.013	0.01	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	18	44	57	0.594	-0.043	3.386	0.016	0.016	0	54.2	55.9	31.4	160	164	0	34	34
2009	5	16	18	54	57	0.614	-0.069	3.386	0.016	0.016	0	54.2	55.9	31.8	160	164	0	34	34
2009	5	16	19	4	57	0.627	-0.033	3.386	0.01	0.007	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	19	14	57	0.673	-0.072	3.386	0.016	0.013	0	53.3	54.6	31.4	158	162	0	34	35
2009	5	16	19	24	57	0.623	-0.033	3.386	0.016	0.013	0	53.8	55	31.8	159	163	0	34	35
2009	5	16	19	34	57	0.62	-0.026	3.386	0.013	0.01	0	53.8	55.5	31.8	159	163	0	34	34
2009	5	16	19	44	57	0.577	-0.085	3.386	0.016	0.013	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	16	19	54	57	0.65	-0.039	3.386	0.013	0.01	0	53.8	55	31.4	159	163	0	34	35
2009	5	16	20	4	57	0.614	-0.046	3.386	0.016	0.016	0	53.8	52.5	32.3	159	157	0	34	35
2009	5	16	20	14	57	0.653	-0.01	3.389	0.016	0.013	0	53.8	52.5	31.8	159	157	0	34	35
2009	5	16	20	24	57	0.61	-0.075	3.389	0.013	0.01	0	53.8	53.8	31.4	159	160	0	34	35
2009	5	16	20	34	57	0.63	-0.069	3.389	0.016	0.013	0	53.3	52	32.3	158	156	0	34	35
2009	5	16	20	44	57	0.64	0	3.389	0.016	0.013	0	53.8	52.9	32.7	158	157	0	33	34
2009	5	16	20	54	57	0.627	-0.062	3.389	0.01	0.007	0	53.3	52.5	32.3	158	157	0	34	35
2009	5	16	21	4	57	0.61	-0.066	3.389	0.01	0.007	0	53.3	53.3	32.3	158	158	0	34	34
2009	5	16	21	14	57	0.669	-0.043	3.389	0.013	0.01	0	52.9	52.9	32.3	157	158	0	34	35
2009	5	16	21	24	57	0.663	-0.056	3.389	0.013	0.01	0	53.8	53.3	31	159	159	0	34	35
2009	5	16	21	34	57	0.735	-0.033	3.389	0.016	0.013	0	53.3	53.3	31.4	158	158	0	34	34
2009	5	16	21	44	57	0.725	-0.069	3.389	0.016	0.016	0	52.9	52.5	31.4	158	157	0	35	35
2009	5	16	21	54	57	0.712	-0.02	3.389	0.013	0.01	0	53.3	52.9	31	158	158	0	34	35
2009	5	16	22	4	57	0.636	-0.075	3.389	0.016	0.016	0	53.3	52.5	31.4	158	156	0	34	34
2009	5	16	22	14	57	0.65	-0.056	3.389	0.013	0.01	0	53.3	53.3	31.4	159	159	0	35	35
2009	5	16	22	24	57	0.627	-0.03	3.389	0.01	0.007	0	52.9	54.2	30.5	158	160	0	35	34
2009	5	16	22	34	57	0.725	-0.049	3.389	0.016	0.013	0	53.3	52.9	30.5	158	158	0	34	35
2009	5	16	22	44	57	0.699	-0.056	3.389	0.013	0.01	0	54.2	52.9	30.5	159	158	0	33	35
2009	5	16	22	54	57	0.676	-0.066	3.392	0.013	0.01	0	53.3	52.9	30.1	158	158	0	34	35
2009	5	16	23	4	57	0.65	-0.03	3.392	0.01	0.007	0	53.8	52.9	30.5	159	158	0	34	35
2009	5	16	23	14	57	0.653	-0.052	3.392	0.016	0.016	0	53.3	53.3	30.5	159	159	0	35	35
2009	5	16	23	24	57	0.656	-0.03	3.392	0.01	0.007	0	53.3	53.8	29.7	159	160	0	35	35
2009	5	16	23	34	57	0.676	-0.039	3.392	0.016	0.013	0	53.8	53.8	30.1	159	159	0	34	34
2009	5	16	23	44	57	0.696	-0.036	3.396	0.016	0.016	0	53.3	53.8	29.7	159	159	0	35	34
2009	5	16	23	54	57	0.712	-0.033	3.396	0.016	0.013	0	53.3	53.8	29.2	159	160	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	4	57	0.709	-0.016	3.396	0.016	0.013	0	53.3	52.9	31	159	158	0	35	35
2009	5	17	0	14	57	0.712	-0.059	3.399	0.016	0.016	0	53.8	53.3	29.7	159	158	0	34	34
2009	5	17	0	24	57	0.636	-0.069	3.399	0.013	0.01	0	52.9	52.9	29.7	158	158	0	35	35
2009	5	17	0	34	57	0.679	-0.036	3.402	0.016	0.013	0	52.9	53.3	30.1	158	159	0	35	35
2009	5	17	0	44	57	0.732	-0.007	3.402	0.016	0.013	0	53.3	52.9	30.5	158	158	0	34	35
2009	5	17	0	54	57	0.709	-0.033	3.406	0.013	0.01	0	52.9	52.5	30.1	157	157	0	34	35
2009	5	17	1	4	57	0.666	-0.039	3.406	0.016	0.013	0	53.3	52.9	30.5	158	158	0	34	35
2009	5	17	1	14	57	0.692	-0.039	3.406	0.013	0.01	0	53.3	52.5	31	158	157	0	34	35
2009	5	17	1	24	57	0.738	-0.03	3.406	0.013	0.01	0	52.9	53.3	30.5	158	159	0	35	35
2009	5	17	1	34	57	0.732	-0.013	3.406	0.016	0.013	0	52.9	52.5	31	157	157	0	34	35
2009	5	17	1	44	57	0.676	-0.03	3.409	0.016	0.013	0	52.9	52.5	31.4	158	157	0	35	35
2009	5	17	1	54	57	0.696	-0.059	3.409	0.016	0.013	0	52.9	53.3	31.8	158	158	0	35	34
2009	5	17	2	4	57	0.719	-0.062	3.409	0.016	0.013	0	52.9	52.9	31.8	158	158	0	35	35
2009	5	17	2	14	57	0.686	-0.052	3.409	0.013	0.01	0	53.3	52.5	31	159	157	0	35	35
2009	5	17	2	24	57	0.709	-0.046	3.409	0.013	0.01	0	53.3	53.3	31.8	159	158	0	35	34
2009	5	17	2	34	57	0.722	-0.059	3.409	0.013	0.01	0	52.9	52	31	158	157	0	35	36
2009	5	17	2	44	57	0.673	-0.036	3.412	0.013	0.01	0	52.9	52.5	32.3	158	157	0	35	35
2009	5	17	2	54	57	0.673	-0.016	3.409	0.013	0.01	0	52.9	52.5	31.8	158	157	0	35	35
2009	5	17	3	4	57	0.679	-0.049	3.412	0.016	0.016	0	52.9	52.5	31.4	158	157	0	35	35
2009	5	17	3	14	57	0.702	-0.039	3.412	0.013	0.01	0	52.9	52.5	31.8	158	157	0	35	35
2009	5	17	3	24	57	0.682	-0.062	3.412	0.013	0.01	0	52.9	52.5	31.8	158	157	0	35	35
2009	5	17	3	34	57	0.778	-0.03	3.412	0.016	0.013	0	52.9	52.5	31.8	158	157	0	35	35
2009	5	17	3	44	57	0.673	-0.082	3.412	0.016	0.013	0	52.9	52.5	31.4	158	157	0	35	35
2009	5	17	3	54	57	0.633	-0.049	3.412	0.013	0.01	0	53.3	52.5	31.4	159	157	0	35	35
2009	5	17	4	4	57	0.65	-0.059	3.412	0.016	0.013	0	52.5	52.5	31	158	157	0	36	35
2009	5	17	4	14	57	0.676	-0.039	3.409	0.016	0.013	0	53.3	52.5	31.4	159	157	0	35	35
2009	5	17	4	24	57	0.728	-0.026	3.412	0.016	0.013	0	53.8	52.9	30.5	159	158	0	34	35
2009	5	17	4	34	57	0.696	-0.036	3.412	0.016	0.013	0	52.9	52.5	30.1	158	157	0	35	35
2009	5	17	4	44	57	0.663	-0.049	3.412	0.013	0.01	0	52.5	52	31.4	157	156	0	35	35
2009	5	17	4	54	57	0.696	-0.049	3.412	0.013	0.01	0	52.9	52.9	31	158	157	0	35	34
2009	5	17	5	4	57	0.679	-0.026	3.412	0.013	0.01	0	52.5	52	30.1	158	157	0	36	36
2009	5	17	5	14	57	0.669	-0.023	3.412	0.016	0.013	0	52.9	52.5	31	158	157	0	35	35
2009	5	17	5	24	57	0.696	-0.066	3.412	0.016	0.016	0	52.9	52.5	29.7	158	157	0	35	35
2009	5	17	5	34	57	0.646	-0.016	3.412	0.016	0.013	0	52.9	52.5	31.4	158	157	0	35	35
2009	5	17	5	44	57	0.666	-0.049	3.412	0.01	0.007	0	53.3	52	30.5	159	157	0	35	36
2009	5	17	5	54	57	0.758	-0.026	3.412	0.013	0.01	0	52.9	52.5	30.5	158	157	0	35	35
2009	5	17	6	4	57	0.679	-0.033	3.412	0.01	0.007	0	52.9	52.5	30.1	158	157	0	35	35
2009	5	17	6	14	57	0.682	-0.069	3.412	0.013	0.01	0	52.5	52	30.1	157	156	0	35	35
2009	5	17	6	24	57	0.653	-0.023	3.412	0.01	0.007	0	52.9	52.5	30.1	158	157	0	35	35
2009	5	17	6	34	57	0.702	-0.066	3.415	0.016	0.013	0	53.8	53.3	28.8	160	159	0	35	35
2009	5	17	6	44	57	0.679	-0.066	3.412	0.016	0.013	0	53.3	52.9	30.1	159	158	0	35	35
2009	5	17	6	54	57	0.666	-0.082	3.412	0.016	0.013	0	52.9	52.5	30.1	158	157	0	35	35
2009	5	17	7	4	57	0.689	-0.03	3.412	0.013	0.01	0	52.9	52.5	29.2	158	157	0	35	35
2009	5	17	7	14	57	0.627	-0.052	3.415	0.016	0.013	0	52.9	52.9	29.2	159	158	0	36	35
2009	5	17	7	24	57	0.604	-0.066	3.415	0.016	0.013	0	52.9	51.6	30.1	158	156	0	35	36
2009	5	17	7	34	57	0.705	-0.049	3.415	0.013	0.01	0	52.5	52	29.2	158	157	0	36	36
2009	5	17	7	44	57	0.712	-0.039	3.415	0.013	0.01	0	52.9	52	29.2	158	157	0	35	36
2009	5	17	7	54	57	0.673	-0.066	3.419	0.016	0.013	0	52.9	52.5	29.2	158	157	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	4	57	0.676	-0.049	3.419	0.016	0.013	0	52.9	52.5	29.2	158	157	0	35	35
2009	5	17	8	14	57	0.669	-0.046	3.422	0.016	0.013	0	52.5	52	29.7	157	156	0	35	35
2009	5	17	8	24	57	0.646	-0.033	3.422	0.016	0.013	0	52.5	52	29.7	157	156	0	35	35
2009	5	17	8	34	57	0.633	-0.069	3.422	0.016	0.013	0	52.9	52.5	29.7	158	157	0	35	35
2009	5	17	8	44	57	0.617	-0.043	3.422	0.01	0.007	0	52.5	52.5	30.1	157	156	0	35	34
2009	5	17	8	54	57	0.673	-0.059	3.425	0.016	0.013	0	52	51.6	30.1	156	155	0	35	35
2009	5	17	9	4	57	0.676	-0.066	3.425	0.016	0.016	0	52	51.6	30.1	156	155	0	35	35
2009	5	17	9	14	57	0.581	-0.062	3.425	0.016	0.013	0	52	51.6	30.5	156	155	0	35	35
2009	5	17	9	24	57	0.61	-0.052	3.428	0.01	0.007	0	52	51.2	30.5	156	155	0	35	36
2009	5	17	9	34	57	0.65	-0.043	3.428	0.016	0.013	0	52.5	51.6	30.5	156	155	0	34	35
2009	5	17	9	44	57	0.61	-0.085	3.428	0.016	0.013	0	52.5	52	30.1	157	156	0	35	35
2009	5	17	9	54	57	0.6	-0.075	3.425	0.013	0.01	0	52.5	51.6	31	156	155	0	34	35
2009	5	17	10	4	57	0.61	-0.072	3.425	0.016	0.013	0	52	51.2	29.7	156	154	0	35	35
2009	5	17	10	14	57	0.659	-0.069	3.425	0.016	0.016	0	52	52	30.1	156	156	0	35	35
2009	5	17	10	24	57	0.571	-0.072	3.428	0.016	0.013	0	52.5	52	30.5	157	156	0	35	35
2009	5	17	10	34	57	0.617	-0.036	3.425	0.01	0.007	0	52	52	29.7	156	156	0	35	35
2009	5	17	10	44	57	0.659	-0.082	3.428	0.01	0.007	0	52.5	52	30.5	157	157	0	35	36
2009	5	17	10	54	57	0.561	-0.059	3.428	0.016	0.013	0	52.5	52.5	28.8	157	157	0	35	35
2009	5	17	11	4	57	0.577	-0.059	3.428	0.013	0.01	0	52.9	52.5	29.7	158	157	0	35	35
2009	5	17	11	14	57	0.617	-0.079	3.425	0.013	0.01	0	52	51.6	30.1	156	155	0	35	35
2009	5	17	11	24	57	0.587	-0.062	3.425	0.016	0.013	0	52	51.6	31	156	155	0	35	35
2009	5	17	11	34	57	0.591	-0.036	3.425	0.016	0.013	0	52.5	52	31	157	156	0	35	35
2009	5	17	11	44	57	0.633	-0.049	3.425	0.016	0.013	0	52	52	31	156	156	0	35	35
2009	5	17	11	54	57	0.656	-0.049	3.425	0.013	0.01	0	51.6	51.6	31	155	155	0	35	35
2009	5	17	12	4	57	0.62	-0.039	3.425	0.01	0.007	0	51.6	50.7	31.4	155	154	0	35	36
2009	5	17	12	14	57	0.65	-0.033	3.425	0.013	0.01	0	52	51.2	31.8	155	154	0	34	35
2009	5	17	12	24	57	0.597	-0.052	3.425	0.016	0.016	0	51.6	51.2	31	155	154	0	35	35
2009	5	17	12	34	57	0.62	-0.039	3.425	0.016	0.016	0	51.2	51.2	31.8	154	154	0	35	35
2009	5	17	12	44	57	0.594	-0.072	3.428	0.016	0.013	0	51.2	50.3	32.3	154	152	0	35	35
2009	5	17	12	54	57	0.63	-0.066	3.428	0.016	0.016	0	50.7	50.7	31.8	153	153	0	35	35
2009	5	17	13	4	57	0.571	-0.069	3.428	0.016	0.013	0	51.2	50.3	31.8	153	152	0	34	35
2009	5	17	13	14	57	0.627	-0.046	3.428	0.016	0.013	0	50.7	50.3	32.3	153	152	0	35	35
2009	5	17	13	24	57	0.554	-0.059	3.428	0.013	0.01	0	50.7	50.3	32.3	153	152	0	35	35
2009	5	17	13	34	57	0.574	-0.069	3.432	0.016	0.013	0	50.7	50.7	31.4	153	153	0	35	35
2009	5	17	13	44	57	0.623	-0.046	3.432	0.016	0.013	0	51.6	51.2	32.3	154	153	0	34	34
2009	5	17	13	54	57	0.64	-0.013	3.432	0.016	0.013	0	51.2	50.7	32.7	153	153	0	34	35
2009	5	17	14	4	57	0.623	-0.033	3.432	0.013	0.01	0	51.6	50.7	31.8	154	153	0	34	35
2009	5	17	14	14	57	0.564	-0.075	3.432	0.016	0.013	0	51.2	50.3	32.3	153	152	0	34	35
2009	5	17	14	24	57	0.571	-0.085	3.432	0.016	0.013	0	51.2	50.3	33.1	153	152	0	34	35
2009	5	17	14	34	57	0.62	-0.082	3.432	0.01	0.007	0	51.2	51.2	32.7	154	153	0	35	34
2009	5	17	14	44	57	0.627	-0.043	3.432	0.016	0.016	0	51.6	51.6	33.1	154	154	0	34	34
2009	5	17	14	54	57	0.659	-0.059	3.432	0.013	0.01	0	51.2	50.7	32.7	153	153	0	34	35
2009	5	17	15	4	57	0.64	-0.033	3.435	0.01	0.007	0	51.2	50.7	33.5	153	153	0	34	35
2009	5	17	15	14	57	0.633	-0.033	3.435	0.016	0.013	0	51.2	50.7	34	153	153	0	34	35
2009	5	17	15	24	57	0.65	-0.033	3.435	0.013	0.01	0	50.7	51.2	32.3	153	153	0	35	34
2009	5	17	15	34	57	0.623	-0.102	3.435	0.01	0.007	0	51.2	50.7	32.7	153	152	0	34	34
2009	5	17	15	44	57	0.62	-0.066	3.435	0.013	0.01	0	51.6	50.7	33.1	154	153	0	34	35
2009	5	17	15	54	57	0.6	-0.052	3.435	0.013	0.01	0	51.2	50.3	32.7	153	152	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	4	57	0.65	-0.052	3.438	0.016	0.016	0	51.2	51.2	32.7	153	153	0	34	34
2009	5	17	16	14	57	0.656	-0.052	3.438	0.013	0.01	0	51.2	50.7	32.7	154	153	0	35	35
2009	5	17	16	24	57	0.581	-0.089	3.438	0.016	0.013	0	51.6	51.2	33.1	154	154	0	34	35
2009	5	17	16	34	57	0.627	-0.043	3.438	0.01	0.007	0	52	51.2	33.1	155	154	0	34	35
2009	5	17	16	44	57	0.659	-0.075	3.438	0.016	0.013	0	51.6	50.7	31.8	154	153	0	34	35
2009	5	17	16	54	57	0.574	-0.046	3.438	0.016	0.013	0	50.7	51.2	33.1	153	153	0	35	34
2009	5	17	17	4	57	0.653	-0.056	3.438	0.016	0.013	0	51.2	51.2	32.7	153	153	0	34	34
2009	5	17	17	14	57	0.656	-0.016	3.438	0.016	0.013	0	51.2	50.7	32.7	153	152	0	34	34
2009	5	17	17	24	57	0.581	-0.069	3.438	0.01	0.007	0	51.2	51.2	32.7	153	153	0	34	34
2009	5	17	17	34	57	0.597	-0.023	3.438	0.013	0.01	0	50.7	50.7	32.7	153	153	0	35	35
2009	5	17	17	44	57	0.614	-0.052	3.438	0.013	0.01	0	51.6	51.6	32.7	154	154	0	34	34
2009	5	17	17	54	57	0.64	-0.069	3.438	0.01	0.007	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	18	4	57	0.666	-0.066	3.438	0.01	0.007	0	51.2	50.7	32.3	153	153	0	34	35
2009	5	17	18	14	57	0.617	-0.052	3.442	0.01	0.007	0	51.2	50.3	32.3	153	152	0	34	35
2009	5	17	18	24	57	0.607	-0.056	3.442	0.013	0.01	0	51.2	50.7	32.3	153	152	0	34	34
2009	5	17	18	34	57	0.581	-0.023	3.442	0.016	0.013	0	50.7	51.2	32.3	153	153	0	35	34
2009	5	17	18	44	57	0.63	-0.039	3.442	0.016	0.013	0	51.6	50.7	32.3	154	153	0	34	35
2009	5	17	18	54	57	0.64	-0.056	3.442	0.01	0.007	0	51.2	50.7	32.7	153	152	0	34	34
2009	5	17	19	4	57	0.656	-0.02	3.445	0.013	0.01	0	51.2	51.2	30.5	153	153	0	34	34
2009	5	17	19	14	57	0.62	-0.033	3.442	0.013	0.01	0	51.6	51.2	32.3	154	154	0	34	35
2009	5	17	19	24	57	0.62	-0.052	3.445	0.013	0.01	0	51.6	51.6	31.4	154	155	0	34	35
2009	5	17	19	34	57	0.617	-0.043	3.445	0.013	0.01	0	51.6	51.6	31	155	155	0	35	35
2009	5	17	19	44	57	0.636	0	3.445	0.013	0.01	0	51.6	51.6	31.4	154	154	0	34	34
2009	5	17	19	54	57	0.65	-0.066	3.445	0.016	0.016	0	52	51.6	31.4	155	155	0	34	35
2009	5	17	20	4	57	0.705	-0.033	3.445	0.016	0.013	0	52	52	31.4	155	155	0	34	34
2009	5	17	20	14	57	0.6	-0.056	3.448	0.016	0.013	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	20	24	57	0.705	-0.046	3.448	0.016	0.013	0	52	51.6	31.8	155	154	0	34	34
2009	5	17	20	34	57	0.679	-0.052	3.448	0.013	0.01	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	20	44	57	0.65	-0.033	3.448	0.013	0.01	0	51.6	51.6	31.4	154	154	0	34	34
2009	5	17	20	54	57	0.679	-0.062	3.451	0.013	0.01	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	21	4	57	0.659	-0.075	3.451	0.01	0.007	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	21	14	57	0.705	-0.046	3.455	0.01	0.007	0	51.6	51.6	32.3	154	155	0	34	35
2009	5	17	21	24	57	0.646	-0.095	3.455	0.016	0.013	0	51.2	51.6	31.4	154	154	0	35	34
2009	5	17	21	34	57	0.682	-0.049	3.455	0.016	0.013	0	52	51.6	31.4	154	154	0	33	34
2009	5	17	21	44	57	0.679	-0.046	3.455	0.016	0.013	0	51.6	51.2	32.7	154	154	0	34	35
2009	5	17	21	54	57	0.709	-0.003	3.455	0.016	0.013	0	51.6	51.2	31.8	154	154	0	34	35
2009	5	17	22	4	57	0.735	-0.023	3.458	0.016	0.013	0	52	52	32.3	155	155	0	34	34
2009	5	17	22	14	57	0.61	-0.082	3.458	0.016	0.016	0	51.6	51.6	32.7	155	155	0	35	35
2009	5	17	22	24	57	0.653	-0.043	3.455	0.016	0.016	0	52	51.6	32.3	155	155	0	34	35
2009	5	17	22	34	57	0.702	-0.023	3.458	0.016	0.013	0	52	51.2	31.8	155	154	0	34	35
2009	5	17	22	44	57	0.702	-0.046	3.458	0.013	0.01	0	51.6	51.6	32.7	154	155	0	34	35
2009	5	17	22	54	57	0.735	-0.023	3.458	0.013	0.01	0	51.6	51.6	32.3	155	155	0	35	35
2009	5	17	23	4	57	0.64	-0.03	3.458	0.013	0.01	0	52	51.6	31.8	155	155	0	34	35
2009	5	17	23	14	57	0.679	-0.039	3.458	0.016	0.013	0	51.6	51.6	33.1	154	155	0	34	35
2009	5	17	23	24	57	0.666	-0.069	3.458	0.013	0.01	0	52	52.5	31.8	155	156	0	34	34
2009	5	17	23	34	57	0.633	-0.079	3.458	0.013	0.01	0	52	51.6	32.3	155	155	0	34	35
2009	5	17	23	44	57	0.738	-0.056	3.461	0.013	0.01	0	51.6	51.6	32.7	154	154	0	34	34
2009	5	17	23	54	57	0.699	-0.085	3.458	0.016	0.013	0	51.6	51.6	32.3	154	155	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	4	57	0.666	-0.033	3.458	0.016	0.013	0	51.2	51.6	32.3	154	155	0	35	35
2009	5	18	0	14	57	0.725	-0.003	3.458	0.016	0.016	0	51.6	51.2	33.5	154	154	0	34	35
2009	5	18	0	24	57	0.682	-0.072	3.461	0.01	0.007	0	51.6	51.6	33.5	154	155	0	34	35
2009	5	18	0	34	57	0.702	-0.069	3.458	0.016	0.013	0	52	51.6	32.3	155	155	0	34	35
2009	5	18	0	44	57	0.702	-0.02	3.458	0.013	0.01	0	51.2	52	32.7	154	155	0	35	34
2009	5	18	0	54	57	0.699	-0.056	3.458	0.013	0.01	0	51.6	51.6	33.1	154	155	0	34	35
2009	5	18	1	4	57	0.702	-0.059	3.461	0.016	0.013	0	51.6	52	32.3	154	155	0	34	34
2009	5	18	1	14	57	0.676	-0.013	3.461	0.013	0.01	0	52	52	32.7	155	156	0	34	35
2009	5	18	1	24	57	0.636	-0.026	3.458	0.016	0.013	0	51.2	51.6	33.5	154	154	0	35	34
2009	5	18	1	34	57	0.686	-0.036	3.458	0.013	0.01	0	51.6	51.6	33.1	154	155	0	34	35
2009	5	18	1	44	57	0.732	-0.03	3.461	0.016	0.013	0	51.6	51.6	33.1	154	154	0	34	34
2009	5	18	1	54	57	0.669	-0.026	3.461	0.013	0.01	0	51.6	51.6	32.3	155	155	0	35	35
2009	5	18	2	4	57	0.719	-0.043	3.461	0.01	0.007	0	51.6	52	32.7	154	155	0	34	34
2009	5	18	2	14	57	0.712	-0.026	3.458	0.016	0.013	0	51.6	51.6	33.1	155	155	0	35	35
2009	5	18	2	24	57	0.745	-0.052	3.458	0.016	0.013	0	52	51.6	32.3	155	155	0	34	35
2009	5	18	2	34	57	0.692	-0.007	3.458	0.016	0.013	0	51.6	51.6	32.3	155	155	0	35	35
2009	5	18	2	44	57	0.676	-0.043	3.458	0.02	0.016	0	51.6	51.6	32.3	155	155	0	35	35
2009	5	18	2	54	57	0.709	-0.072	3.461	0.013	0.01	0	51.2	52	32.3	154	156	0	35	35
2009	5	18	3	4	57	0.682	-0.052	3.458	0.013	0.01	0	52.5	52.5	32.3	156	157	0	34	35
2009	5	18	3	14	57	0.686	-0.02	3.458	0.013	0.01	0	52	52.5	31.8	155	156	0	34	34
2009	5	18	3	24	57	0.696	-0.036	3.461	0.013	0.01	0	52	52	31.8	156	156	0	35	35
2009	5	18	3	34	57	0.696	-0.033	3.458	0.016	0.013	0	52	52	32.3	155	156	0	34	35
2009	5	18	3	44	57	0.725	-0.03	3.461	0.013	0.01	0	51.6	52.5	31.4	155	156	0	35	34
2009	5	18	3	54	57	0.725	-0.016	3.458	0.013	0.01	0	52.5	52.5	31	156	156	0	34	34
2009	5	18	4	4	57	0.673	-0.023	3.461	0.016	0.013	0	51.6	52	31.4	155	156	0	35	35
2009	5	18	4	14	57	0.722	-0.033	3.461	0.013	0.01	0	52	52	31.8	155	156	0	34	35
2009	5	18	4	24	57	0.686	-0.049	3.461	0.013	0.01	0	51.6	52	32.3	155	156	0	35	35
2009	5	18	4	34	57	0.709	-0.03	3.461	0.013	0.01	0	52	52	31.4	156	156	0	35	35
2009	5	18	4	44	57	0.728	-0.02	3.458	0.013	0.01	0	51.6	52	31.4	155	156	0	35	35
2009	5	18	4	54	57	0.696	-0.043	3.461	0.013	0.01	0	52	52	31.4	156	156	0	35	35
2009	5	18	5	4	57	0.663	-0.043	3.461	0.01	0.007	0	52	52	30.5	156	156	0	35	35
2009	5	18	5	14	57	0.686	-0.049	3.461	0.016	0.013	0	52	52.5	31	156	157	0	35	35
2009	5	18	5	24	57	0.699	-0.013	3.461	0.016	0.016	0	52	52.5	31.8	156	157	0	35	35
2009	5	18	5	34	57	0.722	-0.052	3.461	0.016	0.013	0	52.5	52.5	30.1	156	157	0	34	35
2009	5	18	5	44	57	0.719	-0.033	3.461	0.013	0.01	0	52	52.5	31	156	157	0	35	35
2009	5	18	5	54	57	0.653	-0.049	3.461	0.013	0.01	0	52.9	53.3	30.1	157	158	0	34	34
2009	5	18	6	4	57	0.741	-0.056	3.461	0.013	0.01	0	52.5	52.9	29.2	157	157	0	35	34
2009	5	18	6	14	57	0.699	-0.046	3.461	0.016	0.013	0	52	52.5	30.5	156	157	0	35	35
2009	5	18	6	24	57	0.732	-0.023	3.461	0.016	0.013	0	52.5	52.9	29.7	157	158	0	35	35
2009	5	18	6	34	57	0.686	-0.046	3.461	0.013	0.01	0	52.5	52	29.7	156	156	0	34	35
2009	5	18	6	44	57	0.682	-0.066	3.461	0.016	0.013	0	52	52.5	30.1	156	157	0	35	35
2009	5	18	6	54	57	0.591	-0.043	3.465	0.013	0.01	0	51.6	52	29.2	155	156	0	35	35
2009	5	18	7	4	57	0.696	-0.033	3.465	0.01	0.007	0	52.5	52.5	30.1	156	156	0	34	34
2009	5	18	7	14	57	0.633	-0.079	3.465	0.016	0.016	0	52	52	29.7	156	156	0	35	35
2009	5	18	7	24	57	0.715	-0.066	3.468	0.01	0.007	0	51.6	52	31	155	156	0	35	35
2009	5	18	7	34	57	0.666	-0.026	3.468	0.013	0.01	0	51.6	52	30.5	155	156	0	35	35
2009	5	18	7	44	57	0.65	-0.059	3.468	0.016	0.016	0	51.6	51.6	30.1	155	155	0	35	35
2009	5	18	7	54	57	0.719	-0.02	3.471	0.016	0.013	0	52	51.6	30.1	155	155	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	4	57	0.715	-0.033	3.471	0.01	0.007	0	51.6	52	31.8	155	155	0	35	34
2009	5	18	8	14	57	0.666	-0.052	3.471	0.013	0.01	0	51.2	51.6	31	154	155	0	35	35
2009	5	18	8	24	57	0.65	-0.036	3.471	0.01	0.007	0	51.2	51.6	31.4	154	155	0	35	35
2009	5	18	8	34	57	0.65	-0.069	3.474	0.013	0.01	0	51.2	51.6	30.5	154	155	0	35	35
2009	5	18	8	44	57	0.653	-0.046	3.474	0.013	0.01	0	51.6	52	31.4	155	156	0	35	35
2009	5	18	8	54	57	0.663	-0.066	3.471	0.016	0.016	0	52	52.5	31	156	157	0	35	35
2009	5	18	9	4	57	0.65	-0.062	3.474	0.013	0.01	0	51.6	52.5	30.5	155	156	0	35	34
2009	5	18	9	14	57	0.6	-0.043	3.471	0.016	0.013	0	51.6	51.2	31.4	155	155	0	35	36
2009	5	18	9	24	57	0.568	-0.066	3.474	0.01	0.007	0	51.6	51.6	31.4	154	155	0	34	35
2009	5	18	9	34	57	0.673	0	3.474	0.016	0.013	0	51.6	51.6	31.8	154	155	0	34	35
2009	5	18	9	44	57	0.653	-0.039	3.471	0.013	0.01	0	51.2	51.6	31	154	155	0	35	35
2009	5	18	9	54	57	0.669	-0.043	3.474	0.013	0.01	0	51.2	51.2	31.4	153	154	0	34	35
2009	5	18	10	4	57	0.617	-0.036	3.474	0.013	0.01	0	51.2	51.2	31.8	154	155	0	35	36
2009	5	18	10	14	57	0.62	-0.075	3.474	0.013	0.01	0	51.2	51.6	31	154	155	0	35	35
2009	5	18	10	24	57	0.673	-0.046	3.474	0.01	0.007	0	51.6	51.6	31.4	155	155	0	35	35
2009	5	18	10	34	57	0.646	-0.043	3.474	0.016	0.013	0	51.2	51.6	30.5	154	155	0	35	35
2009	5	18	10	44	57	0.623	-0.052	3.474	0.016	0.016	0	51.6	51.6	31.8	154	155	0	34	35
2009	5	18	10	54	57	0.643	-0.056	3.471	0.013	0.01	0	50.7	51.2	31.4	153	154	0	35	35
2009	5	18	11	4	57	0.663	-0.043	3.471	0.013	0.01	0	50.7	50.7	31.8	153	153	0	35	35
2009	5	18	11	14	57	0.627	-0.079	3.474	0.016	0.013	0	51.2	51.2	32.3	153	154	0	34	35
2009	5	18	11	24	57	0.65	-0.069	3.471	0.013	0.01	0	50.7	50.7	31.8	152	153	0	34	35
2009	5	18	11	34	57	0.63	-0.036	3.474	0.013	0.01	0	50.7	51.2	31.4	153	154	0	35	35
2009	5	18	11	44	57	0.64	-0.066	3.471	0.01	0.007	0	51.2	51.2	31.4	153	154	0	34	35
2009	5	18	11	54	57	0.65	-0.062	3.471	0.016	0.013	0	51.6	51.6	31.4	154	155	0	34	35
2009	5	18	12	4	57	0.62	-0.052	3.471	0.013	0.01	0	51.6	51.2	32.3	154	154	0	34	35
2009	5	18	12	14	57	0.61	-0.052	3.474	0.013	0.01	0	51.2	51.2	31.4	154	154	0	35	35
2009	5	18	12	24	57	0.663	-0.036	3.471	0.016	0.013	0	51.6	52	31.4	154	155	0	34	34
2009	5	18	12	34	57	0.666	-0.046	3.474	0.013	0.01	0	52	52.5	44.3	155	156	0	34	34
2009	5	18	12	44	57	0.623	-0.007	3.478	0.02	0.016	0	52.9	52.9	47.3	157	158	0	34	35
2009	5	18	12	54	57	0.604	-0.052	3.478	0.013	0.01	0	53.3	53.8	46.4	158	159	0	34	34
2009	5	18	13	4	57	0.689	-0.02	3.474	0.016	0.013	0	53.3	53.3	34.4	158	159	0	34	35
2009	5	18	13	14	57	0.656	-0.039	3.478	0.016	0.013	0	52.9	53.3	34.8	157	158	0	34	34
2009	5	18	13	24	57	0.604	-0.069	3.474	0.013	0.01	0	52.5	52.5	33.5	156	157	0	34	35
2009	5	18	13	34	57	0.627	-0.052	3.478	0.013	0.01	0	52	52.9	33.1	156	157	0	35	34
2009	5	18	13	44	57	0.587	-0.043	3.474	0.013	0.01	0	52	52	33.1	155	156	0	34	35
2009	5	18	13	54	57	0.669	-0.059	3.478	0.01	0.007	0	51.2	52	33.5	154	155	0	35	34
2009	5	18	14	4	57	0.63	-0.052	3.474	0.016	0.016	0	51.6	51.6	31.8	154	155	0	34	35
2009	5	18	14	14	57	0.574	-0.039	3.474	0.016	0.013	0	51.6	51.6	33.1	154	155	0	34	35
2009	5	18	14	24	57	0.561	-0.056	3.474	0.013	0.01	0	51.2	51.2	33.1	153	154	0	34	35
2009	5	18	14	34	57	0.614	-0.043	3.474	0.016	0.013	0	51.2	51.6	32.7	153	154	0	34	34
2009	5	18	14	44	57	0.614	-0.089	3.478	0.016	0.016	0	51.6	51.6	32.3	154	155	0	34	35
2009	5	18	14	54	57	0.581	-0.075	3.478	0.016	0.013	0	51.6	51.6	35.3	154	155	0	34	35
2009	5	18	15	4	57	0.604	-0.049	3.478	0.01	0.007	0	52	52	32.3	155	156	0	34	35
2009	5	18	15	14	57	0.614	-0.03	3.474	0.013	0.01	0	52	52.5	37.4	155	156	0	34	34
2009	5	18	15	24	57	0.574	-0.069	3.478	0.016	0.016	0	52	52	47.3	155	156	0	34	35
2009	5	18	15	34	57	0.669	-0.02	3.478	0.01	0.007	0	51.6	52	39.1	154	155	0	34	34
2009	5	18	15	44	57	0.656	-0.033	3.474	0.016	0.013	0	51.6	51.2	33.5	154	154	0	34	35
2009	5	18	15	54	57	0.686	-0.049	3.478	0.013	0.01	0	52	52	46	155	156	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	4	57	0.653	-0.059	3.481	0.013	0.01	0	52	52.5	49.5	155	156	0	34	34
2009	5	18	16	14	57	0.686	-0.046	3.481	0.016	0.013	0	52.5	52.5	51.2	155	156	0	33	34
2009	5	18	16	24	57	0.646	-0.039	3.481	0.01	0.007	0	51.6	52	47.7	155	156	0	35	35
2009	5	18	16	34	57	0.673	-0.03	3.481	0.01	0.007	0	52	52.5	45.6	155	156	0	34	34
2009	5	18	16	44	57	0.633	-0.036	3.484	0.016	0.013	0	52.9	53.3	49.5	157	158	0	34	34
2009	5	18	16	54	57	0.712	-0.023	3.481	0.01	0.007	0	52	52.9	46.9	155	157	0	34	34
2009	5	18	17	4	57	0.676	-0.043	3.481	0.016	0.016	0	52.5	52.9	46	156	157	0	34	34
2009	5	18	17	14	57	0.646	-0.062	3.478	0.013	0.01	0	52.9	53.3	34.8	157	158	0	34	34
2009	5	18	17	24	57	0.653	-0.026	3.478	0.013	0.01	0	53.3	53.3	30.5	157	158	0	33	34
2009	5	18	17	34	57	0.653	-0.013	3.481	0.013	0.01	0	51.6	52	46.4	155	156	0	35	35
2009	5	18	17	44	57	0.65	-0.02	3.481	0.013	0.01	0	52	52.9	45.6	156	157	0	35	34
2009	5	18	17	54	57	0.633	-0.069	3.481	0.013	0.01	0	52.5	52.9	46	156	157	0	34	34
2009	5	18	18	4	57	0.65	-0.026	3.478	0.01	0.007	0	52.9	53.3	37.8	157	158	0	34	34
2009	5	18	18	14	57	0.64	-0.023	3.478	0.016	0.013	0	52.5	52.9	41.7	157	157	0	35	34
2009	5	18	18	24	57	0.646	-0.013	3.478	0.016	0.013	0	52.5	53.3	34.4	157	158	0	35	34
2009	5	18	18	34	57	0.689	-0.013	3.478	0.013	0.01	0	52.5	53.3	36.1	156	158	0	34	34
2009	5	18	18	44	57	0.64	-0.052	3.478	0.013	0.01	0	52.5	52.5	29.7	156	157	0	34	35
2009	5	18	18	54	57	0.581	-0.059	3.478	0.01	0.007	0	52.5	52.9	31	156	158	0	34	35
2009	5	18	19	4	57	0.702	-0.062	3.478	0.013	0.01	0	52.5	52.9	31.8	156	157	0	34	34
2009	5	18	19	14	57	0.705	-0.023	3.478	0.013	0.01	0	52.5	52.9	31	156	157	0	34	34
2009	5	18	19	24	57	0.653	-0.056	3.478	0.016	0.013	0	52.9	53.3	30.5	157	158	0	34	34
2009	5	18	19	34	57	0.679	-0.007	3.478	0.016	0.013	0	52.5	53.3	31	157	159	0	35	35
2009	5	18	19	44	57	0.702	-0.059	3.478	0.01	0.007	0	52.5	52.9	31	157	158	0	35	35
2009	5	18	19	54	57	0.725	-0.003	3.481	0.013	0.01	0	52.5	53.3	30.1	157	158	0	35	34
2009	5	18	20	4	57	0.702	-0.033	3.481	0.013	0.01	0	52.5	52.5	31	156	157	0	34	35
2009	5	18	20	14	57	0.705	-0.039	3.481	0.013	0.01	0	51.6	52.5	30.5	155	156	0	35	34
2009	5	18	20	24	57	0.702	-0.02	3.481	0.016	0.013	0	51.6	52	31	154	156	0	34	35
2009	5	18	20	34	57	0.735	-0.049	3.481	0.01	0.007	0	51.6	51.6	31.4	154	155	0	34	35
2009	5	18	20	44	57	0.633	-0.03	3.481	0.013	0.01	0	51.6	52	31.8	154	155	0	34	34
2009	5	18	20	54	57	0.732	-0.033	3.481	0.013	0.01	0	51.6	52	31.4	154	155	0	34	34
2009	5	18	21	4	57	0.673	-0.033	3.484	0.01	0.007	0	51.6	52	31	154	155	0	34	34
2009	5	18	21	14	57	0.614	-0.052	3.484	0.016	0.013	0	52	52	31	155	156	0	34	35
2009	5	18	21	24	57	0.64	-0.072	3.484	0.016	0.013	0	51.2	52	30.5	154	156	0	35	35
2009	5	18	21	34	57	0.669	-0.066	3.488	0.016	0.013	0	51.6	52	30.5	154	155	0	34	34
2009	5	18	21	44	57	0.689	-0.03	3.488	0.013	0.01	0	51.2	52	31	154	155	0	35	34
2009	5	18	21	54	57	0.702	-0.069	3.488	0.01	0.007	0	51.6	51.6	30.1	154	155	0	34	35
2009	5	18	22	4	57	0.699	-0.023	3.488	0.013	0.01	0	51.6	52.5	31.4	154	156	0	34	34
2009	5	18	22	14	57	0.748	-0.059	3.488	0.016	0.013	0	50.7	51.2	31	153	154	0	35	35
2009	5	18	22	24	57	0.732	-0.033	3.488	0.016	0.013	0	51.6	52	31.4	154	155	0	34	34
2009	5	18	22	34	57	0.699	-0.079	3.488	0.016	0.013	0	51.2	52	31.4	154	156	0	35	35
2009	5	18	22	44	57	0.764	-0.066	3.488	0.013	0.01	0	51.6	52.9	31.4	155	157	0	35	34
2009	5	18	22	54	57	0.699	-0.052	3.491	0.016	0.016	0	52	52.9	31	156	157	0	35	34
2009	5	18	23	4	57	0.719	-0.069	3.491	0.016	0.013	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	18	23	14	57	0.699	-0.069	3.494	0.01	0.007	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	18	23	24	57	0.673	-0.062	3.491	0.01	0.007	0	51.6	52.5	31	155	156	0	35	34
2009	5	18	23	34	57	0.679	-0.059	3.494	0.01	0.007	0	52	52.5	32.3	155	156	0	34	34
2009	5	18	23	44	57	0.712	-0.036	3.494	0.016	0.016	0	52	52	32.3	155	156	0	34	35
2009	5	18	23	54	57	0.738	-0.039	3.494	0.013	0.01	0	52	51.6	31.8	155	155	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	4	57	0.735	-0.066	3.494	0.016	0.013	0	52.5	52.9	31.4	156	157	0	34	34
2009	5	19	0	14	57	0.719	-0.026	3.494	0.016	0.013	0	52	52.5	31.8	155	156	0	34	34
2009	5	19	0	24	57	0.682	-0.033	3.494	0.013	0.01	0	51.6	52.9	32.3	155	157	0	35	34
2009	5	19	0	34	57	0.712	-0.052	3.494	0.01	0.007	0	52	52.5	31.8	155	157	0	34	35
2009	5	19	0	44	57	0.699	-0.066	3.494	0.016	0.013	0	52	52.5	33.1	155	156	0	34	34
2009	5	19	0	54	57	0.702	-0.02	3.494	0.013	0.01	0	51.6	52	31.8	155	156	0	35	35
2009	5	19	1	4	57	0.709	-0.059	3.494	0.013	0.01	0	52.5	52	32.7	156	156	0	34	35
2009	5	19	1	14	57	0.692	-0.052	3.494	0.013	0.01	0	51.6	52	32.3	155	156	0	35	35
2009	5	19	1	24	57	0.725	-0.039	3.494	0.02	0.016	0	52	52	32.7	155	156	0	34	35
2009	5	19	1	34	57	0.699	-0.052	3.494	0.016	0.013	0	52	52.5	32.7	156	157	0	35	35
2009	5	19	1	44	57	0.732	-0.046	3.494	0.01	0.007	0	52	52	33.1	155	156	0	34	35
2009	5	19	1	54	57	0.702	-0.049	3.494	0.016	0.013	0	52.5	52.5	32.3	156	157	0	34	35
2009	5	19	2	4	57	0.702	-0.016	3.494	0.016	0.013	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	2	14	57	0.715	-0.046	3.494	0.016	0.016	0	52.5	52.9	32.7	157	158	0	35	35
2009	5	19	2	24	57	0.709	-0.033	3.494	0.01	0.007	0	52.5	53.3	31.8	156	158	0	34	34
2009	5	19	2	34	57	0.715	-0.046	3.494	0.013	0.01	0	52.9	52.9	32.7	157	158	0	34	35
2009	5	19	2	44	57	0.715	-0.052	3.494	0.013	0.01	0	52.9	52.9	31	157	158	0	34	35
2009	5	19	2	54	57	0.676	-0.049	3.494	0.013	0.01	0	52.5	52.5	32.3	156	156	0	34	34
2009	5	19	3	4	57	0.715	-0.03	3.494	0.013	0.01	0	52.5	52.5	31.8	156	157	0	34	35
2009	5	19	3	14	57	0.778	-0.02	3.494	0.013	0.01	0	52	52.9	31.8	156	158	0	35	35
2009	5	19	3	24	57	0.689	-0.033	3.494	0.013	0.01	0	52	52	32.3	156	157	0	35	36
2009	5	19	3	34	57	0.738	-0.016	3.494	0.016	0.013	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	3	44	57	0.709	-0.02	3.497	0.01	0.007	0	52	52.5	33.1	156	157	0	35	35
2009	5	19	3	54	57	0.676	-0.052	3.494	0.016	0.013	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	4	4	57	0.738	-0.033	3.494	0.016	0.013	0	52.9	52.9	31	157	158	0	34	35
2009	5	19	4	14	57	0.676	-0.052	3.494	0.01	0.007	0	52.9	53.3	31.4	157	158	0	34	34
2009	5	19	4	24	57	0.656	-0.062	3.494	0.013	0.01	0	52.5	52.9	32.3	157	158	0	35	35
2009	5	19	4	34	57	0.699	-0.039	3.494	0.016	0.013	0	52.9	52.9	30.5	157	158	0	34	35
2009	5	19	4	44	57	0.722	-0.046	3.494	0.013	0.01	0	52.9	52.9	31	157	158	0	34	35
2009	5	19	4	54	57	0.725	-0.023	3.494	0.01	0.007	0	52.9	53.8	31	158	159	0	35	34
2009	5	19	5	4	57	0.64	-0.059	3.494	0.013	0.01	0	53.3	53.3	31.8	158	158	0	34	34
2009	5	19	5	14	57	0.699	-0.089	3.497	0.013	0.01	0	52.5	52.9	30.1	157	158	0	35	35
2009	5	19	5	24	57	0.689	-0.033	3.494	0.01	0.007	0	52.9	53.3	30.1	157	159	0	34	35
2009	5	19	5	34	57	0.761	-0.02	3.494	0.016	0.016	0	53.8	54.2	31	159	160	0	34	34
2009	5	19	5	44	57	0.702	-0.059	3.494	0.013	0.01	0	52.9	53.3	30.5	158	159	0	35	35
2009	5	19	5	54	57	0.741	-0.098	3.494	0.013	0.01	0	52.9	53.3	32.3	158	159	0	35	35
2009	5	19	6	4	57	0.702	-0.052	3.494	0.016	0.013	0	52.9	53.3	31	158	159	0	35	35
2009	5	19	6	14	57	0.699	-0.072	3.494	0.016	0.013	0	53.8	53.8	30.1	159	160	0	34	35
2009	5	19	6	24	57	0.656	-0.069	3.494	0.013	0.01	0	53.8	53.8	31	159	160	0	34	35
2009	5	19	6	34	57	0.715	-0.03	3.494	0.013	0.01	0	52.9	53.3	31	158	159	0	35	35
2009	5	19	6	44	57	0.676	-0.079	3.497	0.016	0.013	0	53.3	53.3	31.8	159	159	0	35	35
2009	5	19	6	54	57	0.702	-0.007	3.497	0.013	0.01	0	53.3	53.3	31	158	159	0	34	35
2009	5	19	7	4	57	0.689	-0.069	3.494	0.013	0.01	0	53.3	53.3	31	158	159	0	34	35
2009	5	19	7	14	57	0.656	-0.052	3.494	0.016	0.013	0	53.3	53.3	31.4	158	159	0	34	35
2009	5	19	7	24	57	0.656	-0.069	3.494	0.013	0.01	0	52.9	53.3	31.4	158	159	0	35	35
2009	5	19	7	34	57	0.673	-0.043	3.494	0.013	0.01	0	52.5	52.9	31	157	158	0	35	35
2009	5	19	7	44	57	0.643	-0.046	3.494	0.016	0.016	0	52.5	52.5	31.4	157	157	0	35	35
2009	5	19	7	54	57	0.627	-0.039	3.497	0.013	0.01	0	52.5	52.9	31	157	158	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	4	57	0.692	-0.023	3.494	0.016	0.016	0	52.5	52.5	31.8	157	158	0	35	36
2009	5	19	8	14	57	0.64	-0.075	3.494	0.013	0.01	0	52.5	52.9	31	157	158	0	35	35
2009	5	19	8	24	57	0.636	-0.085	3.497	0.016	0.013	0	52.5	52.5	31	157	157	0	35	35
2009	5	19	8	34	57	0.659	-0.085	3.494	0.013	0.01	0	52	52.5	31.4	156	157	0	35	35
2009	5	19	8	44	57	0.653	-0.052	3.497	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	8	54	57	0.646	-0.069	3.497	0.01	0.007	0	52.5	52.9	30.5	157	158	0	35	35
2009	5	19	9	4	57	0.692	-0.03	3.497	0.01	0.007	0	52.9	52.9	31.8	157	158	0	34	35
2009	5	19	9	14	57	0.607	-0.085	3.497	0.013	0.01	0	52	52.5	32.7	156	157	0	35	35
2009	5	19	9	24	57	0.679	-0.069	3.497	0.013	0.01	0	52.5	52.9	31.8	157	158	0	35	35
2009	5	19	9	34	57	0.673	-0.046	3.497	0.013	0.01	0	52.5	52.9	31.4	157	158	0	35	35
2009	5	19	9	44	57	0.617	-0.066	3.497	0.013	0.01	0	52.5	52.5	31.8	156	157	0	34	35
2009	5	19	9	54	57	0.591	-0.075	3.497	0.016	0.013	0	52	52.5	32.3	156	157	0	35	35
2009	5	19	10	4	57	0.6	-0.075	3.497	0.013	0.01	0	52	52.5	32.3	156	157	0	35	35
2009	5	19	10	14	57	0.574	-0.043	3.497	0.013	0.01	0	52.5	52.9	31.8	156	157	0	34	34
2009	5	19	10	24	57	0.623	-0.049	3.497	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	10	34	57	0.64	-0.085	3.497	0.013	0.01	0	52.9	53.3	31.8	158	159	0	35	35
2009	5	19	10	44	57	0.659	-0.059	3.497	0.016	0.013	0	52.9	52.9	32.3	157	158	0	34	35
2009	5	19	10	54	57	0.64	-0.082	3.497	0.016	0.013	0	52.5	52.9	32.7	157	158	0	35	35
2009	5	19	11	4	57	0.669	-0.036	3.497	0.01	0.007	0	52	52.9	31.8	156	158	0	35	35
2009	5	19	11	14	57	0.643	-0.062	3.497	0.013	0.01	0	52	52.5	33.5	156	157	0	35	35
2009	5	19	11	24	57	0.607	-0.075	3.501	0.013	0.01	0	52.9	52.9	32.7	157	158	0	34	35
2009	5	19	11	34	57	0.614	-0.049	3.501	0.013	0.01	0	52.5	52.9	32.7	156	158	0	34	35
2009	5	19	11	44	57	0.617	-0.056	3.501	0.013	0.01	0	52.9	52.5	32.3	157	157	0	34	35
2009	5	19	11	54	57	0.636	-0.059	3.501	0.013	0.01	0	52.9	52.9	32.7	157	158	0	34	35
2009	5	19	12	4	57	0.679	-0.052	3.501	0.01	0.007	0	52.5	52.9	34	156	157	0	34	34
2009	5	19	12	14	57	0.659	-0.052	3.501	0.016	0.013	0	52.5	52.9	33.1	156	157	0	34	34
2009	5	19	12	24	57	0.63	-0.089	3.501	0.016	0.013	0	52.5	52.5	33.1	156	157	0	34	35
2009	5	19	12	34	57	0.591	-0.052	3.501	0.013	0.01	0	52.5	52.5	32.3	156	157	0	34	35
2009	5	19	12	44	57	0.63	-0.059	3.501	0.016	0.016	0	52	52.5	33.5	155	156	0	34	34
2009	5	19	12	54	57	0.607	-0.079	3.501	0.013	0.01	0	52.5	52.5	33.1	156	157	0	34	35
2009	5	19	13	4	57	0.584	-0.079	3.504	0.013	0.01	0	52	52.9	33.1	156	157	0	35	34
2009	5	19	13	14	57	0.604	-0.069	3.504	0.013	0.01	0	52	52.9	33.1	156	157	0	35	34
2009	5	19	13	24	54	0.705	-0.082	3.504	0.016	0.013	0	52.5	52.9	33.5	156	157	0	34	34
2009	5	19	13	34	54	0.633	-0.033	3.504	0.013	0.01	0	52	52.5	33.5	155	157	0	34	35
2009	5	19	13	44	54	0.597	-0.026	3.504	0.016	0.013	0	53.3	53.3	34.4	158	158	0	34	34
2009	5	19	13	54	54	0.663	-0.03	3.504	0.016	0.013	0	54.2	54.2	33.5	160	160	0	34	34
2009	5	19	14	4	54	0.577	-0.043	3.504	0.013	0.01	0	54.6	54.6	31.8	161	162	0	34	35
2009	5	19	14	14	54	0.581	0	3.504	0.016	0.016	0	55.9	55.9	31	164	165	0	34	35
2009	5	19	14	24	54	0.594	0.01	3.504	0.013	0.01	0	55.5	55.9	31.4	163	164	0	34	34
2009	5	19	14	34	54	0.594	-0.026	3.504	0.016	0.013	0	55	55	29.7	162	163	0	34	35
2009	5	19	14	44	54	0.676	-0.016	3.504	0.016	0.013	0	55.5	55	31.4	163	163	0	34	35
2009	5	19	14	54	54	0.699	-0.016	3.504	0.016	0.013	0	55.5	55.9	31.4	162	164	0	33	34
2009	5	19	15	4	54	0.6	-0.026	3.504	0.016	0.013	0	54.6	55.5	31.8	161	163	0	34	34
2009	5	19	15	14	54	0.6	0.003	3.504	0.016	0.013	0	54.6	55	31.8	161	162	0	34	34
2009	5	19	15	24	54	0.663	-0.013	3.504	0.016	0.016	0	53.8	54.2	31.8	159	161	0	34	35
2009	5	19	15	34	54	0.633	0.003	3.504	0.013	0.01	0	53.8	54.2	32.7	159	160	0	34	34
2009	5	19	15	44	54	0.673	0	3.504	0.013	0.01	0	53.3	53.8	31.8	159	160	0	35	35
2009	5	19	15	54	54	0.669	0.007	3.504	0.016	0.013	0	53.3	53.3	32.3	158	159	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	4	54	0.62	-0.043	3.504	0.013	0.01	0	53.3	53.8	31.8	157	159	0	33	34
2009	5	19	16	14	54	0.607	-0.046	3.504	0.013	0.01	0	52.9	53.3	32.3	157	158	0	34	34
2009	5	19	16	24	54	0.643	-0.02	3.504	0.016	0.013	0	52.9	52.9	31.8	157	158	0	34	35
2009	5	19	16	34	54	0.548	-0.033	3.504	0.013	0.01	0	52.5	52.9	31.8	157	158	0	35	35
2009	5	19	16	44	54	0.63	-0.033	3.504	0.013	0.01	0	52.9	53.3	32.3	157	158	0	34	34
2009	5	19	16	54	54	0.653	0	3.504	0.016	0.013	0	52.9	53.3	32.3	157	158	0	34	34
2009	5	19	17	4	54	0.627	-0.049	3.504	0.016	0.013	0	52.5	53.3	33.1	156	158	0	34	34
2009	5	19	17	14	54	0.61	-0.052	3.504	0.016	0.013	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	19	17	24	54	0.587	-0.059	3.504	0.016	0.016	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	19	17	34	54	0.663	-0.023	3.504	0.016	0.013	0	52.5	52.9	32.7	156	157	0	34	34
2009	5	19	17	44	54	0.656	-0.062	3.504	0.016	0.016	0	52.5	52.5	33.5	156	157	0	34	35
2009	5	19	17	54	54	0.676	-0.043	3.504	0.013	0.01	0	52.5	52.9	32.7	156	157	0	34	34
2009	5	19	18	4	54	0.63	-0.062	3.504	0.01	0.007	0	52	52.9	32.3	156	157	0	35	34
2009	5	19	18	14	54	0.627	-0.059	3.504	0.016	0.013	0	52.5	52.9	31.4	156	157	0	34	34
2009	5	19	18	24	54	0.676	-0.052	3.501	0.016	0.016	0	52.9	53.3	31.4	157	158	0	34	34
2009	5	19	18	34	54	0.627	-0.026	3.501	0.01	0.007	0	52.9	52.5	31.8	157	157	0	34	35
2009	5	19	18	44	54	0.643	-0.003	3.501	0.013	0.01	0	52.9	53.3	31.8	157	158	0	34	34
2009	5	19	18	54	54	0.577	-0.052	3.501	0.016	0.013	0	52.9	52.9	31.4	157	158	0	34	35
2009	5	19	19	4	54	0.65	-0.043	3.501	0.01	0.007	0	52.9	52.9	31.8	157	158	0	34	35
2009	5	19	19	14	54	0.607	-0.046	3.501	0.016	0.016	0	52.9	53.3	32.3	157	158	0	34	34
2009	5	19	19	24	54	0.669	-0.052	3.501	0.013	0.01	0	52.9	53.3	30.1	158	159	0	35	35
2009	5	19	19	34	54	0.686	-0.043	3.501	0.016	0.013	0	52.9	53.3	31.8	157	158	0	34	34
2009	5	19	19	44	54	0.692	-0.026	3.501	0.01	0.007	0	53.3	53.3	31.4	158	159	0	34	35
2009	5	19	19	54	54	0.686	-0.033	3.501	0.013	0.01	0	52.9	52.9	31	157	158	0	34	35
2009	5	19	20	4	54	0.669	-0.033	3.501	0.013	0.01	0	52.9	53.3	32.3	157	158	0	34	34
2009	5	19	20	14	54	0.745	-0.069	3.497	0.013	0.01	0	52.9	53.3	31.8	157	158	0	34	34
2009	5	19	20	24	54	0.709	-0.043	3.501	0.01	0.007	0	52.9	52.9	31.8	157	158	0	34	35
2009	5	19	20	34	54	0.715	-0.036	3.501	0.013	0.01	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	19	20	44	54	0.722	-0.052	3.501	0.01	0.007	0	52	52.5	32.3	156	157	0	35	35
2009	5	19	20	54	54	0.689	-0.033	3.501	0.016	0.013	0	52.5	52.5	32.3	156	157	0	34	35
2009	5	19	21	4	54	0.738	-0.013	3.501	0.016	0.013	0	52	52.5	33.5	156	157	0	35	35
2009	5	19	21	14	54	0.725	-0.049	3.501	0.016	0.013	0	52	52.5	32.7	156	157	0	35	35
2009	5	19	21	24	54	0.679	-0.033	3.501	0.01	0.007	0	52	52.9	32.3	156	157	0	35	34
2009	5	19	21	34	54	0.65	-0.033	3.501	0.013	0.01	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	19	21	44	54	0.669	-0.026	3.501	0.013	0.01	0	52	52	33.1	155	156	0	34	35
2009	5	19	21	54	54	0.696	-0.062	3.497	0.013	0.01	0	52.5	52.5	32.7	156	157	0	34	35
2009	5	19	22	4	54	0.702	-0.02	3.497	0.016	0.013	0	52	52	33.1	155	156	0	34	35
2009	5	19	22	14	54	0.741	-0.049	3.497	0.02	0.016	0	52.5	52.5	32.7	156	157	0	34	35
2009	5	19	22	24	54	0.702	-0.069	3.497	0.016	0.013	0	51.6	52	32.7	155	156	0	35	35
2009	5	19	22	34	54	0.702	-0.052	3.497	0.013	0.01	0	52.5	52.9	31	156	157	0	34	34
2009	5	19	22	44	54	0.682	-0.072	3.497	0.016	0.016	0	52	52.5	32.7	156	157	0	35	35
2009	5	19	22	54	54	0.741	-0.026	3.497	0.013	0.01	0	52.5	52.9	31.4	156	157	0	34	34
2009	5	19	23	4	54	0.666	-0.056	3.497	0.013	0.01	0	52.9	53.8	31.4	157	159	0	34	34
2009	5	19	23	14	54	0.692	-0.069	3.497	0.013	0.01	0	52.5	52.9	32.3	156	157	0	34	34
2009	5	19	23	24	54	0.722	0	3.497	0.016	0.013	0	52	52.5	32.7	155	156	0	34	34
2009	5	19	23	34	54	0.679	-0.052	3.497	0.016	0.013	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	23	44	54	0.715	-0.052	3.497	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	19	23	54	54	0.722	-0.046	3.494	0.016	0.016	0	52.9	52.9	31.4	157	158	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	4	54	0.676	-0.02	3.494	0.013	0.01	0	52.5	52.5	31.8	156	157	0	34	35
2009	5	20	0	14	54	0.709	-0.01	3.494	0.01	0.007	0	52	52.9	32.3	156	158	0	35	35
2009	5	20	0	24	54	0.676	-0.039	3.494	0.016	0.016	0	52	52.5	31.4	156	157	0	35	35
2009	5	20	0	34	54	0.673	-0.013	3.494	0.013	0.01	0	52.5	52.5	31	156	157	0	34	35
2009	5	20	0	44	54	0.666	-0.023	3.494	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	20	0	54	54	0.702	-0.036	3.494	0.013	0.01	0	52	52.5	32.3	156	157	0	35	35
2009	5	20	1	4	54	0.689	-0.052	3.494	0.016	0.013	0	52.5	52.5	30.5	156	157	0	34	35
2009	5	20	1	14	54	0.682	-0.039	3.494	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	20	1	24	54	0.669	-0.036	3.494	0.016	0.013	0	51.6	52.5	31.8	155	157	0	35	35
2009	5	20	1	34	54	0.689	-0.049	3.494	0.013	0.01	0	52	52.5	31.8	156	157	0	35	35
2009	5	20	1	44	54	0.699	-0.052	3.494	0.016	0.013	0	52	52	31.8	155	156	0	34	35
2009	5	20	1	54	54	0.617	-0.059	3.494	0.013	0.01	0	52	52.5	31.4	156	157	0	35	35
2009	5	20	2	4	54	0.715	-0.013	3.494	0.013	0.01	0	52.5	52.5	31.4	156	157	0	34	35
2009	5	20	2	14	54	0.659	-0.056	3.494	0.016	0.013	0	52.5	52.5	32.3	156	157	0	34	35
2009	5	20	2	24	54	0.636	-0.046	3.491	0.013	0.01	0	51.6	52	31.8	156	157	0	36	36
2009	5	20	2	34	54	0.748	-0.033	3.491	0.01	0.007	0	52	52.5	31.8	156	157	0	35	35
2009	5	20	2	44	54	0.679	-0.059	3.491	0.01	0.007	0	52	52.9	31.4	156	157	0	35	34
2009	5	20	2	54	54	0.659	-0.056	3.491	0.016	0.013	0	52.9	52.5	31.8	157	157	0	34	35
2009	5	20	3	4	54	0.673	-0.059	3.491	0.013	0.01	0	52	52.9	30.5	156	157	0	35	34
2009	5	20	3	14	54	0.666	-0.01	3.491	0.016	0.013	0	52.5	52.9	30.1	157	158	0	35	35
2009	5	20	3	24	54	0.692	-0.013	3.491	0.01	0.007	0	52.5	52.5	31.4	157	158	0	35	36
2009	5	20	3	34	54	0.666	-0.003	3.491	0.016	0.013	0	52.5	53.3	31	157	158	0	35	34
2009	5	20	3	44	54	0.62	-0.03	3.491	0.013	0.01	0	52.5	52.9	31.4	157	158	0	35	35
2009	5	20	3	54	54	0.732	-0.023	3.491	0.013	0.01	0	52.9	52.9	29.7	157	158	0	34	35
2009	5	20	4	4	54	0.715	-0.003	3.491	0.013	0.01	0	52.9	53.3	31	158	159	0	35	35
2009	5	20	4	14	54	0.663	-0.033	3.491	0.016	0.013	0	52.5	53.3	30.1	157	158	0	35	34
2009	5	20	4	24	54	0.719	-0.046	3.488	0.016	0.013	0	52.5	52.9	30.1	157	158	0	35	35
2009	5	20	4	34	54	0.699	-0.069	3.491	0.013	0.01	0	52.9	52.9	31	158	158	0	35	35
2009	5	20	4	44	54	0.653	-0.046	3.491	0.013	0.01	0	52.5	52.5	30.1	157	158	0	35	36
2009	5	20	4	54	54	0.656	-0.03	3.488	0.016	0.013	0	52.5	52.9	29.7	157	158	0	35	35
2009	5	20	5	4	54	0.646	-0.052	3.488	0.016	0.013	0	53.3	53.8	28.8	159	160	0	35	35
2009	5	20	5	14	54	0.656	-0.03	3.491	0.016	0.013	0	52.5	52.9	31	157	158	0	35	35
2009	5	20	5	24	54	0.709	-0.016	3.488	0.016	0.013	0	52.9	53.3	31	158	159	0	35	35
2009	5	20	5	34	54	0.65	-0.043	3.488	0.016	0.013	0	52.9	53.3	29.2	158	159	0	35	35
2009	5	20	5	44	54	0.646	-0.033	3.488	0.013	0.01	0	52.9	53.3	30.5	158	159	0	35	35
2009	5	20	5	54	54	0.673	-0.066	3.488	0.016	0.016	0	52.9	53.3	29.2	158	159	0	35	35
2009	5	20	6	4	54	0.643	-0.026	3.488	0.016	0.013	0	52.9	52.9	30.5	158	159	0	35	36
2009	5	20	6	14	54	0.722	-0.066	3.488	0.013	0.01	0	52.9	53.3	29.2	158	159	0	35	35
2009	5	20	6	24	54	0.656	-0.069	3.488	0.013	0.01	0	52.9	53.3	29.7	158	159	0	35	35
2009	5	20	6	34	54	0.679	-0.049	3.488	0.016	0.016	0	52.9	53.3	29.7	158	159	0	35	35
2009	5	20	6	44	54	0.643	-0.016	3.488	0.01	0.007	0	53.3	53.3	30.1	158	159	0	34	35
2009	5	20	6	54	54	0.689	-0.049	3.488	0.013	0.01	0	52.9	53.3	30.1	158	159	0	35	35
2009	5	20	7	4	54	0.656	-0.075	3.488	0.016	0.013	0	52.9	53.3	29.2	158	159	0	35	35
2009	5	20	7	14	54	0.679	-0.056	3.488	0.013	0.01	0	52.9	53.3	30.1	158	159	0	35	35
2009	5	20	7	24	54	0.656	-0.085	3.488	0.016	0.013	0	53.3	53.8	29.2	159	160	0	35	35
2009	5	20	7	34	54	0.659	-0.033	3.488	0.013	0.01	0	52.9	53.3	31	158	159	0	35	35
2009	5	20	7	44	54	0.663	-0.03	3.488	0.013	0.01	0	53.8	53.8	29.2	159	160	0	34	35
2009	5	20	7	54	54	0.643	-0.049	3.484	0.013	0.01	0	53.3	53.8	29.2	159	160	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	4	54	0.627	-0.052	3.488	0.01	0.007	0	53.3	53.3	29.2	159	159	0	35	35
2009	5	20	8	14	54	0.699	-0.066	3.488	0.016	0.016	0	53.3	53.3	29.2	159	160	0	35	36
2009	5	20	8	24	54	0.663	-0.033	3.488	0.01	0.007	0	52.9	53.3	30.5	158	159	0	35	35
2009	5	20	8	34	54	0.61	-0.075	3.484	0.016	0.013	0	52.9	53.3	30.1	158	159	0	35	35
2009	5	20	8	44	54	0.64	-0.016	3.484	0.013	0.01	0	53.3	53.8	29.2	159	160	0	35	35
2009	5	20	8	54	54	0.669	-0.046	3.484	0.013	0.01	0	52.9	53.3	31	158	159	0	35	35
2009	5	20	9	4	54	0.646	-0.072	3.488	0.016	0.013	0	53.3	53.3	30.1	159	159	0	35	35
2009	5	20	9	14	54	0.64	-0.082	3.484	0.013	0.01	0	53.3	52.9	31	159	159	0	35	36
2009	5	20	9	24	54	0.61	-0.066	3.488	0.016	0.013	0	53.3	52.9	29.2	159	159	0	35	36
2009	5	20	9	34	54	0.666	-0.043	3.488	0.016	0.013	0	53.8	54.2	30.1	160	161	0	35	35
2009	5	20	9	44	54	0.669	-0.072	3.488	0.013	0.01	0	53.3	53.3	30.5	159	159	0	35	35
2009	5	20	9	54	54	0.614	-0.085	3.488	0.016	0.013	0	53.8	53.8	30.5	160	160	0	35	35
2009	5	20	10	4	54	0.614	-0.03	3.488	0.016	0.013	0	53.3	53.8	31.4	159	160	0	35	35
2009	5	20	10	14	54	0.574	-0.059	3.488	0.013	0.01	0	53.3	53.8	31	159	160	0	35	35
2009	5	20	10	24	54	0.597	-0.039	3.488	0.01	0.007	0	54.2	54.2	30.5	160	161	0	34	35
2009	5	20	10	34	54	0.61	-0.03	3.488	0.013	0.01	0	53.8	53.8	31	160	160	0	35	35
2009	5	20	10	44	54	0.643	-0.069	3.488	0.016	0.013	0	53.3	53.8	31	159	160	0	35	35
2009	5	20	10	54	54	0.62	-0.039	3.488	0.016	0.013	0	53.3	53.8	29.7	159	160	0	35	35
2009	5	20	11	4	54	0.617	-0.049	3.488	0.016	0.016	0	53.8	53.8	30.1	160	160	0	35	35
2009	5	20	11	14	54	0.666	-0.049	3.488	0.01	0.007	0	53.8	53.3	31	160	160	0	35	36
2009	5	20	11	24	54	0.61	-0.052	3.488	0.016	0.013	0	53.8	54.2	30.1	160	161	0	35	35
2009	5	20	11	34	54	0.61	-0.046	3.488	0.013	0.01	0	54.2	53.8	30.1	160	160	0	34	35
2009	5	20	11	44	54	0.597	-0.082	3.488	0.013	0.01	0	53.8	53.8	28.8	160	161	0	35	36
2009	5	20	11	54	54	0.656	-0.02	3.488	0.016	0.013	0	53.8	53.8	31.4	159	160	0	34	35
2009	5	20	12	4	54	0.581	-0.039	3.488	0.013	0.01	0	53.8	54.2	30.5	160	161	0	35	35
2009	5	20	12	14	54	0.643	-0.049	3.488	0.013	0.01	0	53.8	54.2	31.8	160	161	0	35	35
2009	5	20	12	24	54	0.636	-0.052	3.488	0.013	0.01	0	54.6	54.6	31	161	162	0	34	35
2009	5	20	12	34	54	0.591	-0.049	3.491	0.016	0.013	0	53.8	54.2	30.5	160	161	0	35	35
2009	5	20	12	44	54	0.633	-0.075	3.488	0.013	0.01	0	54.2	54.2	29.7	161	162	0	35	36
2009	5	20	12	54	54	0.656	-0.052	3.491	0.013	0.01	0	53.8	55	31.8	160	162	0	35	34
2009	5	20	13	4	54	0.617	-0.049	3.491	0.016	0.013	0	54.2	54.2	31.8	160	161	0	34	35
2009	5	20	13	14	54	0.6	-0.069	3.491	0.016	0.016	0	54.6	54.6	31.8	161	162	0	34	35
2009	5	20	13	24	54	0.6	-0.02	3.491	0.016	0.013	0	53.8	55	30.1	160	162	0	35	34
2009	5	20	13	34	54	0.574	-0.075	3.491	0.013	0.01	0	54.2	54.6	30.5	161	162	0	35	35
2009	5	20	13	44	54	0.564	-0.052	3.491	0.016	0.013	0	54.2	54.6	31.8	161	162	0	35	35
2009	5	20	13	54	54	0.646	-0.066	3.491	0.013	0.01	0	53.8	54.2	31.4	160	161	0	35	35
2009	5	20	14	4	54	0.548	-0.082	3.491	0.016	0.013	0	54.2	54.2	29.2	160	161	0	34	35
2009	5	20	14	14	54	0.623	-0.059	3.491	0.016	0.013	0	53.8	54.2	31	160	161	0	35	35
2009	5	20	14	24	54	0.554	-0.066	3.491	0.01	0.007	0	54.2	54.2	31	160	161	0	34	35
2009	5	20	14	34	54	0.627	-0.046	3.491	0.016	0.013	0	54.6	55	29.2	162	163	0	35	35
2009	5	20	14	44	54	0.636	-0.052	3.491	0.013	0.01	0	54.2	55	30.5	161	163	0	35	35
2009	5	20	14	54	54	0.597	-0.066	3.491	0.01	0.007	0	54.6	55	30.1	162	163	0	35	35
2009	5	20	15	4	54	0.61	-0.052	3.491	0.013	0.01	0	54.6	54.6	30.5	161	162	0	34	35
2009	5	20	15	14	54	0.627	-0.069	3.491	0.016	0.013	0	54.2	54.6	30.1	161	162	0	35	35
2009	5	20	15	24	54	0.623	-0.046	3.488	0.013	0.01	0	54.2	54.6	30.1	161	162	0	35	35
2009	5	20	15	34	54	0.61	-0.056	3.488	0.013	0.01	0	54.6	54.6	29.7	161	162	0	34	35
2009	5	20	15	44	54	0.64	-0.046	3.488	0.016	0.013	0	54.6	54.6	30.1	161	162	0	34	35
2009	5	20	15	54	54	0.656	-0.046	3.488	0.013	0.01	0	54.6	54.6	28.8	161	162	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	4	54	0.561	-0.072	3.484	0.013	0.01	0	55	55	29.2	161	163	0	33	35
2009	5	20	16	14	54	0.617	-0.033	3.484	0.013	0.01	0	54.2	55	30.1	161	163	0	35	35
2009	5	20	16	24	54	0.614	-0.033	3.488	0.013	0.01	0	54.6	54.6	30.1	161	162	0	34	35
2009	5	20	16	34	54	0.656	-0.069	3.488	0.016	0.016	0	54.6	54.6	30.1	161	162	0	34	35
2009	5	20	16	44	54	0.594	-0.043	3.484	0.016	0.013	0	55	55.9	29.7	162	164	0	34	34
2009	5	20	16	54	54	0.63	-0.03	3.484	0.016	0.013	0	54.6	55	29.2	161	163	0	34	35
2009	5	20	17	4	54	0.646	-0.085	3.484	0.016	0.013	0	54.6	55.5	29.7	161	163	0	34	34
2009	5	20	17	14	54	0.587	-0.049	3.484	0.01	0.007	0	54.6	54.6	30.1	161	162	0	34	35
2009	5	20	17	24	54	0.686	-0.003	3.484	0.01	0.007	0	54.6	54.6	29.2	161	162	0	34	35
2009	5	20	17	34	54	0.627	-0.043	3.484	0.016	0.013	0	54.6	55	29.7	162	163	0	35	35
2009	5	20	17	44	54	0.617	-0.072	3.484	0.02	0.016	0	54.6	54.6	29.7	161	162	0	34	35
2009	5	20	17	54	54	0.604	-0.066	3.484	0.016	0.016	0	54.2	54.6	29.2	160	162	0	34	35
2009	5	20	18	4	54	0.617	-0.039	3.481	0.01	0.007	0	54.6	54.6	29.2	161	162	0	34	35
2009	5	20	18	14	54	0.6	-0.046	3.484	0.016	0.013	0	54.6	55	28.8	161	163	0	34	35
2009	5	20	18	24	54	0.63	-0.043	3.481	0.013	0.01	0	53.8	55	29.2	160	162	0	35	34
2009	5	20	18	34	54	0.597	-0.069	3.481	0.016	0.016	0	53.8	54.6	29.2	160	162	0	35	35
2009	5	20	18	44	54	0.61	-0.066	3.481	0.013	0.01	0	54.6	55	28.4	161	162	0	34	34
2009	5	20	18	54	54	0.63	-0.049	3.481	0.013	0.01	0	54.6	54.6	28.8	161	162	0	34	35
2009	5	20	19	4	54	0.663	-0.016	3.481	0.013	0.01	0	54.2	55.5	28.4	161	163	0	35	34
2009	5	20	19	14	54	0.623	-0.089	3.481	0.016	0.013	0	54.6	55.5	28.8	161	163	0	34	34
2009	5	20	19	24	54	0.633	-0.075	3.481	0.016	0.013	0	54.6	55.5	28	161	163	0	34	34
2009	5	20	19	34	54	0.663	-0.03	3.484	0.013	0.01	0	54.6	55.9	29.2	161	163	0	34	33
2009	5	20	19	44	54	0.617	-0.033	3.484	0.013	0.01	0	54.6	55	28.8	161	163	0	34	35
2009	5	20	19	54	54	0.617	-0.056	3.484	0.013	0.01	0	54.2	54.6	28.8	160	162	0	34	35
2009	5	20	20	4	54	0.646	-0.069	3.484	0.01	0.007	0	54.2	55	29.2	160	162	0	34	34
2009	5	20	20	14	54	0.643	-0.082	3.484	0.016	0.013	0	54.2	54.6	29.2	160	162	0	34	35
2009	5	20	20	24	54	0.659	-0.02	3.488	0.013	0.01	0	53.8	54.6	28.4	159	161	0	34	34
2009	5	20	20	34	54	0.686	-0.02	3.488	0.01	0.007	0	53.3	53.8	30.5	158	160	0	34	35
2009	5	20	20	44	54	0.659	-0.043	3.488	0.01	0.007	0	52.9	53.8	30.1	158	160	0	35	35
2009	5	20	20	54	54	0.666	-0.059	3.491	0.01	0.007	0	52.9	53.3	30.5	157	159	0	34	35
2009	5	20	21	4	54	0.722	-0.069	3.491	0.013	0.01	0	52.9	53.8	31	157	159	0	34	34
2009	5	20	21	14	54	0.699	-0.039	3.488	0.016	0.013	0	52.9	54.2	30.1	158	160	0	35	34
2009	5	20	21	24	54	0.65	-0.039	3.491	0.016	0.013	0	53.3	54.2	30.1	158	160	0	34	34
2009	5	20	21	34	54	0.686	-0.043	3.488	0.016	0.013	0	53.3	53.8	29.7	158	160	0	34	35
2009	5	20	21	44	54	0.715	0.003	3.488	0.016	0.013	0	53.3	53.8	30.1	158	160	0	34	35
2009	5	20	21	54	54	0.689	-0.056	3.488	0.013	0.01	0	52.9	53.8	30.1	158	160	0	35	35
2009	5	20	22	4	54	0.63	-0.069	3.491	0.013	0.01	0	53.3	53.8	31	158	160	0	34	35
2009	5	20	22	14	54	0.646	-0.043	3.491	0.016	0.016	0	52.9	53.3	30.5	157	159	0	34	35
2009	5	20	22	24	54	0.715	0	3.491	0.013	0.01	0	52.5	53.3	30.5	157	159	0	35	35
2009	5	20	22	34	54	0.722	0.007	3.491	0.013	0.01	0	52.9	53.8	31	157	159	0	34	34
2009	5	20	22	44	54	0.689	-0.056	3.491	0.013	0.01	0	52.9	53.3	31.4	157	159	0	34	35
2009	5	20	22	54	54	0.719	-0.036	3.491	0.013	0.01	0	52.9	53.8	31	157	159	0	34	34
2009	5	20	23	4	54	0.656	-0.046	3.491	0.013	0.01	0	53.3	53.8	30.1	158	160	0	34	35
2009	5	20	23	14	54	0.689	-0.023	3.491	0.016	0.013	0	52.9	53.8	31	158	160	0	35	35
2009	5	20	23	24	54	0.679	-0.026	3.491	0.016	0.013	0	52.5	53.3	31	157	159	0	35	35
2009	5	20	23	34	54	0.699	-0.023	3.491	0.016	0.013	0	53.3	54.2	31	158	160	0	34	34
2009	5	20	23	44	54	0.705	-0.013	3.491	0.016	0.013	0	53.8	54.2	31	159	161	0	34	35
2009	5	20	23	54	54	0.676	-0.066	3.491	0.016	0.013	0	53.3	54.2	31	158	161	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	4	54	0.666	-0.046	3.491	0.013	0.01	0	52.9	53.8	30.1	158	160	0	35	35
2009	5	21	0	14	54	0.745	-0.075	3.491	0.013	0.01	0	52.9	53.8	32.3	158	160	0	35	35
2009	5	21	0	24	54	0.682	-0.023	3.491	0.013	0.01	0	52.5	53.8	31.4	157	159	0	35	34
2009	5	21	0	34	54	0.689	-0.033	3.491	0.016	0.013	0	53.3	53.8	31	158	160	0	34	35
2009	5	21	0	44	54	0.65	-0.033	3.491	0.016	0.013	0	52.9	53.8	31.4	157	160	0	34	35
2009	5	21	0	54	54	0.686	-0.026	3.491	0.016	0.013	0	52.9	53.8	31	157	159	0	34	34
2009	5	21	1	4	54	0.669	-0.052	3.491	0.01	0.007	0	53.3	53.8	31.4	158	160	0	34	35
2009	5	21	1	14	54	0.709	-0.046	3.491	0.016	0.013	0	52.9	54.2	31	158	160	0	35	34
2009	5	21	1	24	54	0.715	-0.056	3.491	0.013	0.01	0	53.3	53.8	30.5	158	160	0	34	35
2009	5	21	1	34	54	0.709	-0.046	3.491	0.016	0.013	0	52.9	53.8	31.8	157	160	0	34	35
2009	5	21	1	44	54	0.696	-0.01	3.491	0.01	0.007	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	1	54	54	0.686	-0.056	3.491	0.016	0.013	0	52.5	54.2	31.8	157	160	0	35	34
2009	5	21	2	4	54	0.686	-0.052	3.491	0.016	0.013	0	52.9	53.8	31	157	160	0	34	35
2009	5	21	2	14	54	0.692	-0.033	3.491	0.013	0.01	0	52.9	53.8	31	158	160	0	35	35
2009	5	21	2	24	54	0.659	-0.039	3.491	0.01	0.007	0	52.5	53.3	32.3	157	159	0	35	35
2009	5	21	2	34	54	0.676	-0.062	3.491	0.01	0.007	0	52.5	53.8	31.8	157	159	0	35	34
2009	5	21	2	44	54	0.679	-0.052	3.491	0.013	0.01	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	2	54	54	0.702	-0.046	3.491	0.01	0.007	0	52.5	53.8	31	157	160	0	35	35
2009	5	21	3	4	54	0.699	-0.039	3.491	0.016	0.016	0	52.9	53.8	30.5	158	160	0	35	35
2009	5	21	3	14	54	0.751	-0.007	3.491	0.013	0.01	0	53.3	53.8	31.8	158	160	0	34	35
2009	5	21	3	24	54	0.732	-0.046	3.491	0.01	0.007	0	53.3	53.8	30.5	158	160	0	34	35
2009	5	21	3	34	54	0.689	-0.049	3.491	0.016	0.013	0	52.9	54.2	31.4	158	161	0	35	35
2009	5	21	3	44	54	0.682	-0.02	3.488	0.01	0.007	0	52.9	53.8	31.4	158	160	0	35	35
2009	5	21	3	54	54	0.686	-0.033	3.488	0.016	0.016	0	53.3	53.8	31.4	158	160	0	34	35
2009	5	21	4	4	54	0.705	-0.069	3.488	0.013	0.01	0	53.3	54.2	30.1	158	161	0	34	35
2009	5	21	4	14	54	0.659	-0.03	3.488	0.016	0.013	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	4	24	54	0.692	-0.079	3.488	0.013	0.01	0	52.9	53.8	31	158	160	0	35	35
2009	5	21	4	34	54	0.728	-0.062	3.488	0.013	0.01	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	21	4	44	54	0.663	-0.072	3.488	0.016	0.013	0	53.3	54.2	29.7	159	161	0	35	35
2009	5	21	4	54	54	0.748	-0.052	3.488	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	21	5	4	54	0.686	-0.062	3.488	0.01	0.007	0	53.8	53.8	30.5	159	161	0	34	36
2009	5	21	5	14	54	0.646	-0.059	3.488	0.016	0.013	0	53.3	54.2	29.7	159	161	0	35	35
2009	5	21	5	24	54	0.755	-0.049	3.488	0.013	0.01	0	53.3	53.8	30.1	159	161	0	35	36
2009	5	21	5	34	54	0.682	-0.036	3.488	0.016	0.013	0	52.9	53.8	30.5	159	161	0	36	36
2009	5	21	5	44	54	0.722	-0.043	3.488	0.016	0.013	0	53.3	53.8	30.5	159	161	0	35	36
2009	5	21	5	54	54	0.676	-0.043	3.488	0.01	0.007	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	21	6	4	54	0.699	-0.066	3.488	0.013	0.01	0	52.9	53.8	30.5	158	160	0	35	35
2009	5	21	6	14	54	0.712	-0.033	3.488	0.013	0.01	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	21	6	24	54	0.63	-0.049	3.488	0.016	0.013	0	53.3	54.2	30.1	159	161	0	35	35
2009	5	21	6	34	54	0.679	-0.049	3.488	0.01	0.007	0	53.3	54.2	29.2	159	161	0	35	35
2009	5	21	6	44	54	0.702	-0.016	3.488	0.01	0.007	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	21	6	54	54	0.696	-0.039	3.488	0.013	0.01	0	53.3	54.2	30.1	159	161	0	35	35
2009	5	21	7	4	54	0.699	-0.059	3.488	0.013	0.01	0	53.3	54.2	30.1	159	161	0	35	35
2009	5	21	7	14	54	0.659	-0.052	3.491	0.01	0.007	0	52.9	53.8	31	158	160	0	35	35
2009	5	21	7	24	54	0.709	-0.082	3.491	0.013	0.01	0	52.9	53.8	29.7	158	160	0	35	35
2009	5	21	7	34	54	0.643	-0.039	3.491	0.016	0.013	0	53.3	53.8	29.2	159	161	0	35	36
2009	5	21	7	44	54	0.696	-0.066	3.491	0.016	0.013	0	52.9	53.8	30.5	158	160	0	35	35
2009	5	21	7	54	54	0.689	-0.062	3.491	0.016	0.013	0	53.3	54.2	29.7	159	161	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	4	54	0.702	-0.03	3.491	0.016	0.016	0	53.3	54.2	29.2	159	161	0	35	35
2009	5	21	8	14	54	0.673	-0.016	3.491	0.016	0.013	0	53.3	54.2	29.7	159	161	0	35	35
2009	5	21	8	24	54	0.705	-0.023	3.491	0.01	0.007	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	21	8	34	54	0.682	-0.052	3.491	0.013	0.01	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	8	44	54	0.709	-0.066	3.491	0.01	0.007	0	52.5	54.2	29.2	157	161	0	35	35
2009	5	21	8	54	54	0.682	-0.026	3.491	0.01	0.007	0	52	53.8	30.1	156	161	0	35	36
2009	5	21	9	4	54	0.633	-0.052	3.491	0.016	0.016	0	53.3	53.8	30.5	159	161	0	35	36
2009	5	21	9	14	54	0.663	-0.079	3.491	0.02	0.016	0	52.9	53.8	31	158	160	0	35	35
2009	5	21	9	24	54	0.692	-0.033	3.491	0.013	0.01	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	9	34	54	0.712	-0.033	3.491	0.013	0.01	0	52.9	53.8	31.8	158	160	0	35	35
2009	5	21	9	44	54	0.636	-0.056	3.491	0.013	0.01	0	52.9	53.8	31	158	160	0	35	35
2009	5	21	9	54	54	0.666	-0.049	3.494	0.01	0.007	0	52.9	54.2	31	158	160	0	35	34
2009	5	21	10	4	54	0.715	-0.085	3.494	0.016	0.016	0	52.9	53.3	30.5	158	160	0	35	36
2009	5	21	10	14	54	0.597	-0.095	3.494	0.016	0.013	0	52.5	53.8	31	157	160	0	35	35
2009	5	21	10	24	54	0.63	-0.082	3.494	0.016	0.013	0	52.5	53.8	31	157	160	0	35	35
2009	5	21	10	34	54	0.643	-0.046	3.494	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	21	10	44	54	0.669	-0.056	3.494	0.01	0.007	0	52	53.3	31.4	157	159	0	36	35
2009	5	21	10	54	54	0.65	-0.043	3.494	0.016	0.013	0	52.9	53.3	30.5	157	159	0	34	35
2009	5	21	11	4	54	0.636	-0.072	3.494	0.013	0.01	0	52.5	53.3	31.4	157	159	0	35	35
2009	5	21	11	14	54	0.666	-0.059	3.494	0.013	0.01	0	52.5	53.3	30.5	157	159	0	35	35
2009	5	21	11	24	54	0.594	-0.046	3.494	0.01	0.007	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	21	11	34	54	0.623	-0.036	3.494	0.013	0.01	0	52.5	53.8	31.8	157	160	0	35	35
2009	5	21	11	44	54	0.63	-0.066	3.494	0.01	0.007	0	52.9	53.8	31.4	157	160	0	34	35
2009	5	21	11	54	54	0.617	-0.066	3.494	0.016	0.013	0	52.5	53.8	32.7	157	160	0	35	35
2009	5	21	12	4	54	0.653	-0.056	3.497	0.016	0.013	0	52.5	53.3	31.4	157	159	0	35	35
2009	5	21	12	14	54	0.633	-0.033	3.497	0.016	0.013	0	52	53.3	31.4	156	159	0	35	35
2009	5	21	12	24	54	0.558	-0.092	3.497	0.013	0.01	0	52	53.3	34	156	159	0	35	35
2009	5	21	12	34	54	0.669	-0.026	3.497	0.013	0.01	0	52.5	52.9	32.7	156	158	0	34	35
2009	5	21	12	44	54	0.646	-0.052	3.497	0.013	0.01	0	52	53.3	32.7	156	159	0	35	35
2009	5	21	12	54	54	0.614	-0.052	3.497	0.013	0.01	0	52.5	53.8	31.8	157	160	0	35	35
2009	5	21	13	4	54	0.564	-0.049	3.497	0.016	0.016	0	52.5	54.2	31	157	160	0	35	34
2009	5	21	13	14	54	0.62	-0.049	3.501	0.013	0.01	0	52.5	53.3	40.9	157	159	0	35	35
2009	5	21	13	24	54	0.659	-0.033	3.497	0.013	0.01	0	52.5	53.3	32.3	157	159	0	35	35
2009	5	21	13	34	54	0.627	-0.039	3.501	0.013	0.01	0	52.9	53.3	32.3	157	159	0	34	35
2009	5	21	13	44	54	0.591	-0.036	3.501	0.01	0.007	0	52	52.9	33.1	156	158	0	35	35
2009	5	21	13	54	54	0.627	-0.052	3.501	0.01	0.007	0	52.5	53.3	31.8	156	159	0	34	35
2009	5	21	14	4	54	0.62	-0.052	3.501	0.013	0.01	0	52	53.8	35.7	156	159	0	35	34
2009	5	21	14	14	54	0.673	-0.066	3.501	0.013	0.01	0	52.5	53.3	32.3	156	159	0	34	35
2009	5	21	14	24	54	0.587	-0.033	3.501	0.013	0.01	0	52	53.3	32.7	156	159	0	35	35
2009	5	21	14	34	54	0.676	-0.049	3.501	0.016	0.013	0	52	53.3	33.1	156	159	0	35	35
2009	5	21	14	44	54	0.656	-0.046	3.501	0.016	0.013	0	52.5	53.3	32.7	156	159	0	34	35
2009	5	21	14	54	54	0.643	-0.049	3.501	0.016	0.013	0	51.6	52.9	32.3	155	158	0	35	35
2009	5	21	15	4	54	0.633	-0.007	3.501	0.016	0.013	0	52	53.3	32.7	155	158	0	34	34
2009	5	21	15	14	54	0.594	-0.075	3.504	0.013	0.01	0	51.2	52.5	33.1	154	157	0	35	35
2009	5	21	15	24	54	0.663	-0.023	3.504	0.013	0.01	0	52	52.9	32.7	155	158	0	34	35
2009	5	21	15	34	54	0.633	-0.062	3.504	0.013	0.01	0	51.6	52.5	33.1	155	157	0	35	35
2009	5	21	15	44	54	0.663	-0.033	3.504	0.013	0.01	0	52.5	53.3	33.5	156	158	0	34	34
2009	5	21	15	54	54	0.65	-0.056	3.504	0.013	0.01	0	51.6	52.9	33.5	155	157	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	4	54	0.63	-0.016	3.504	0.016	0.016	0	51.6	52.5	34.4	154	157	0	34	35
2009	5	21	16	14	54	0.614	-0.049	3.504	0.013	0.01	0	52	52.9	32.3	155	158	0	34	35
2009	5	21	16	24	54	0.65	-0.085	3.504	0.013	0.01	0	52.5	53.3	41.7	156	158	0	34	34
2009	5	21	16	34	54	0.669	-0.052	3.504	0.013	0.01	0	52	53.8	32.3	156	159	0	35	34
2009	5	21	16	44	54	0.653	-0.003	3.504	0.013	0.01	0	52.5	53.3	31.4	156	159	0	34	35
2009	5	21	16	54	54	0.646	-0.046	3.504	0.013	0.01	0	52.5	53.3	32.7	156	158	0	34	34
2009	5	21	17	4	54	0.591	-0.007	3.504	0.016	0.016	0	52.5	53.8	31.8	156	159	0	34	34
2009	5	21	17	14	54	0.666	-0.036	3.504	0.013	0.01	0	52.5	53.8	37	156	159	0	34	34
2009	5	21	17	24	54	0.62	-0.049	3.504	0.013	0.01	0	52	53.3	31.4	156	159	0	35	35
2009	5	21	17	34	54	0.643	-0.052	3.504	0.016	0.013	0	51.6	52.9	32.7	155	158	0	35	35
2009	5	21	17	44	54	0.63	-0.033	3.504	0.013	0.01	0	52.9	52.9	33.1	156	158	0	33	35
2009	5	21	17	54	54	0.617	-0.069	3.504	0.013	0.01	0	52	52.9	33.1	156	158	0	35	35
2009	5	21	18	4	54	0.689	-0.052	3.504	0.01	0.007	0	52.5	53.8	33.1	156	159	0	34	34
2009	5	21	18	14	54	0.663	-0.03	3.504	0.013	0.01	0	52	53.3	33.1	155	158	0	34	34
2009	5	21	18	24	54	0.725	-0.003	3.504	0.016	0.016	0	52	52.9	32.7	155	158	0	34	35
2009	5	21	18	34	54	0.722	-0.023	3.504	0.013	0.01	0	52.5	53.3	33.1	156	159	0	34	35
2009	5	21	18	44	54	0.699	-0.052	3.504	0.01	0.007	0	52.5	53.8	31.8	156	159	0	34	34
2009	5	21	18	54	54	0.63	-0.052	3.504	0.013	0.01	0	52.5	53.8	32.3	156	159	0	34	34
2009	5	21	19	4	54	0.623	-0.046	3.504	0.013	0.01	0	52	53.8	31.4	156	159	0	35	34
2009	5	21	19	14	54	0.689	-0.052	3.504	0.01	0.007	0	52.9	53.8	32.3	157	159	0	34	34
2009	5	21	19	24	54	0.653	-0.026	3.507	0.016	0.013	0	52.5	53.8	32.3	156	159	0	34	34
2009	5	21	19	34	54	0.699	-0.026	3.504	0.016	0.013	0	52.5	53.8	31.8	156	159	0	34	34
2009	5	21	19	44	54	0.682	-0.026	3.504	0.016	0.016	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	21	19	54	54	0.699	-0.03	3.504	0.01	0.007	0	52	53.3	31.8	156	159	0	35	35
2009	5	21	20	4	54	0.636	-0.052	3.504	0.016	0.013	0	52	53.8	31.8	156	159	0	35	34
2009	5	21	20	14	54	0.768	-0.026	3.504	0.016	0.013	0	52.9	53.8	31.4	157	160	0	34	35
2009	5	21	20	24	54	0.699	-0.039	3.504	0.016	0.013	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	21	20	34	54	0.738	-0.013	3.507	0.013	0.01	0	52.9	53.8	31.4	157	160	0	34	35
2009	5	21	20	44	54	0.748	0.01	3.504	0.016	0.013	0	52.5	53.8	32.3	156	159	0	34	34
2009	5	21	20	54	54	0.709	-0.043	3.507	0.013	0.01	0	52.5	53.3	31	156	159	0	34	35
2009	5	21	21	4	54	0.686	-0.016	3.504	0.013	0.01	0	52.5	52.9	32.7	156	158	0	34	35
2009	5	21	21	14	54	0.725	-0.043	3.507	0.01	0.007	0	52	53.3	31.4	156	159	0	35	35
2009	5	21	21	24	54	0.725	-0.046	3.507	0.013	0.01	0	52.5	53.3	31.8	156	159	0	34	35
2009	5	21	21	34	54	0.712	-0.013	3.504	0.013	0.01	0	52	53.3	30.5	156	159	0	35	35
2009	5	21	21	44	54	0.722	-0.033	3.504	0.013	0.01	0	52	53.3	31.4	156	159	0	35	35
2009	5	21	21	54	54	0.666	-0.039	3.507	0.013	0.01	0	52	53.3	31	156	158	0	35	34
2009	5	21	22	4	54	0.702	-0.036	3.504	0.016	0.013	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	21	22	14	54	0.712	-0.003	3.504	0.016	0.013	0	52.9	53.8	30.5	157	160	0	34	35
2009	5	21	22	24	54	0.702	-0.052	3.504	0.013	0.01	0	52.9	53.8	30.5	157	160	0	34	35
2009	5	21	22	34	54	0.666	-0.046	3.504	0.013	0.01	0	52	53.8	30.5	156	160	0	35	35
2009	5	21	22	44	54	0.719	-0.049	3.504	0.013	0.01	0	52	53.8	30.5	156	159	0	35	34
2009	5	21	22	54	54	0.696	-0.049	3.504	0.013	0.01	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	21	23	4	54	0.689	-0.052	3.504	0.01	0.007	0	52.5	53.3	31	157	159	0	35	35
2009	5	21	23	14	54	0.702	-0.036	3.504	0.013	0.01	0	52.5	53.3	31	157	159	0	35	35
2009	5	21	23	24	54	0.725	0	3.504	0.016	0.013	0	52.9	54.2	31.8	157	160	0	34	34
2009	5	21	23	34	54	0.722	-0.062	3.504	0.013	0.01	0	52.9	53.8	30.1	157	160	0	34	35
2009	5	21	23	44	54	0.735	-0.02	3.504	0.013	0.01	0	52.9	53.8	30.5	157	160	0	34	35
2009	5	21	23	54	54	0.715	-0.033	3.507	0.013	0.01	0	52	53.3	30.1	156	159	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	4	54	0.715	-0.033	3.507	0.016	0.013	0	52.9	53.8	30.5	157	160	0	34	35
2009	5	22	0	14	54	0.715	-0.072	3.507	0.016	0.013	0	52.5	53.3	30.5	157	159	0	35	35
2009	5	22	0	24	54	0.751	-0.016	3.507	0.01	0.007	0	52.5	54.2	30.5	157	160	0	35	34
2009	5	22	0	34	54	0.725	-0.056	3.507	0.016	0.013	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	22	0	44	54	0.702	-0.033	3.507	0.016	0.016	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	22	0	54	54	0.702	-0.079	3.507	0.013	0.01	0	52.5	53.8	28.8	157	160	0	35	35
2009	5	22	1	4	54	0.728	-0.02	3.51	0.013	0.01	0	52	53.3	30.5	156	159	0	35	35
2009	5	22	1	14	54	0.702	-0.052	3.51	0.01	0.007	0	52.5	53.3	29.7	157	159	0	35	35
2009	5	22	1	24	54	0.663	-0.066	3.51	0.013	0.01	0	52	53.3	29.7	156	159	0	35	35
2009	5	22	1	34	54	0.725	-0.023	3.51	0.016	0.016	0	52.5	53.8	29.7	157	160	0	35	35
2009	5	22	1	44	54	0.719	-0.033	3.51	0.013	0.01	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	22	1	54	54	0.738	-0.003	3.514	0.013	0.01	0	52.9	53.8	30.1	157	160	0	34	35
2009	5	22	2	4	54	0.696	-0.066	3.517	0.016	0.013	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	22	2	14	54	0.751	-0.033	3.517	0.016	0.013	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	22	2	24	54	0.65	-0.052	3.517	0.016	0.013	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	22	2	34	54	0.732	-0.052	3.517	0.016	0.013	0	53.3	53.8	29.7	158	160	0	34	35
2009	5	22	2	44	54	0.728	-0.059	3.517	0.01	0.007	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	22	2	54	54	0.709	-0.03	3.517	0.016	0.013	0	52	53.3	30.1	156	159	0	35	35
2009	5	22	3	4	54	0.728	0	3.517	0.02	0.016	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	22	3	14	54	0.682	-0.033	3.517	0.016	0.013	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	22	3	24	54	0.732	-0.016	3.517	0.016	0.013	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	22	3	34	54	0.748	-0.02	3.517	0.013	0.01	0	53.3	54.2	31.4	158	161	0	34	35
2009	5	22	3	44	54	0.712	-0.013	3.517	0.013	0.01	0	52.5	53.8	31	157	160	0	35	35
2009	5	22	3	54	54	0.712	-0.049	3.517	0.01	0.007	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	22	4	4	54	0.676	-0.049	3.517	0.013	0.01	0	52.9	53.8	30.5	158	160	0	35	35
2009	5	22	4	14	54	0.692	-0.066	3.517	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	22	4	24	54	0.679	-0.056	3.517	0.016	0.013	0	52.9	54.6	30.5	158	161	0	35	34
2009	5	22	4	34	54	0.679	-0.072	3.52	0.013	0.01	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	22	4	44	54	0.741	-0.007	3.52	0.013	0.01	0	52.9	53.8	31.4	158	161	0	35	36
2009	5	22	4	54	54	0.719	-0.03	3.517	0.013	0.01	0	53.3	54.2	31	159	161	0	35	35
2009	5	22	5	4	54	0.696	-0.03	3.517	0.016	0.013	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	22	5	14	54	0.692	-0.026	3.52	0.016	0.016	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	22	5	24	54	0.709	-0.036	3.52	0.013	0.01	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	22	5	34	54	0.666	-0.082	3.517	0.016	0.013	0	53.8	55	29.2	160	163	0	35	35
2009	5	22	5	44	54	0.64	-0.03	3.517	0.01	0.007	0	53.3	54.2	29.7	159	162	0	35	36
2009	5	22	5	54	54	0.686	-0.03	3.517	0.016	0.016	0	53.3	54.2	29.2	159	161	0	35	35
2009	5	22	6	4	54	0.712	-0.013	3.52	0.01	0.007	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	22	6	14	54	0.679	-0.033	3.52	0.013	0.01	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	22	6	24	54	0.719	-0.046	3.52	0.01	0.007	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	22	6	34	54	0.719	-0.023	3.52	0.016	0.013	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	22	6	44	54	0.686	-0.033	3.52	0.013	0.01	0	52.9	53.8	30.5	158	160	0	35	35
2009	5	22	6	54	54	0.722	-0.016	3.52	0.013	0.01	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	22	7	4	54	0.666	-0.069	3.52	0.01	0.007	0	52.9	53.8	29.2	158	160	0	35	35
2009	5	22	7	14	54	0.719	-0.039	3.52	0.013	0.01	0	52.9	53.8	29.7	158	160	0	35	35
2009	5	22	7	24	54	0.65	-0.052	3.52	0.016	0.013	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	22	7	34	54	0.636	-0.066	3.52	0.013	0.01	0	52.5	53.3	28.8	157	160	0	35	36
2009	5	22	7	44	54	0.705	-0.03	3.52	0.013	0.01	0	52.9	53.8	30.1	158	160	0	35	35
2009	5	22	7	54	54	0.682	-0.043	3.52	0.013	0.01	0	52.5	53.3	30.1	157	160	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	4	54	0.646	-0.072	3.52	0.016	0.013	0	52.5	53.8	29.7	157	160	0	35	35
2009	5	22	8	14	54	0.679	-0.049	3.52	0.013	0.01	0	52.5	53.8	29.7	157	160	0	35	35
2009	5	22	8	24	54	0.659	-0.049	3.52	0.016	0.013	0	52.9	53.3	29.2	158	160	0	35	36
2009	5	22	8	34	54	0.65	-0.082	3.52	0.013	0.01	0	52.9	53.3	30.1	158	160	0	35	36
2009	5	22	8	44	54	0.656	-0.046	3.52	0.016	0.016	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	22	8	54	54	0.607	-0.095	3.52	0.016	0.013	0	52.9	53.8	30.1	158	161	0	35	36
2009	5	22	9	4	54	0.673	-0.052	3.52	0.01	0.007	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	22	9	14	54	0.679	-0.016	3.524	0.013	0.01	0	53.3	54.2	30.1	159	161	0	35	35
2009	5	22	9	24	54	0.676	-0.098	3.524	0.013	0.01	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	22	9	34	54	0.587	-0.062	3.524	0.016	0.016	0	52.5	54.2	29.2	158	161	0	36	35
2009	5	22	9	44	54	0.682	-0.066	3.524	0.013	0.01	0	52.9	54.2	31	158	161	0	35	35
2009	5	22	9	54	54	0.673	-0.049	3.524	0.016	0.013	0	52.9	54.2	31.4	158	161	0	35	35
2009	5	22	10	4	54	0.64	-0.066	3.524	0.013	0.01	0	52.9	54.2	31	158	161	0	35	35
2009	5	22	10	14	54	0.62	-0.066	3.524	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	22	10	24	54	0.574	-0.056	3.524	0.01	0.007	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	22	10	34	54	0.62	-0.066	3.527	0.01	0.007	0	52.5	52.9	30.5	157	159	0	35	36
2009	5	22	10	44	54	0.643	-0.089	3.524	0.01	0.007	0	52.9	54.2	31.8	158	161	0	35	35
2009	5	22	10	54	54	0.666	-0.01	3.527	0.013	0.01	0	52.5	53.3	31	157	159	0	35	35
2009	5	22	11	4	54	0.597	-0.072	3.527	0.016	0.013	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	22	11	14	54	0.623	-0.052	3.527	0.01	0.007	0	52.5	53.8	31	157	160	0	35	35
2009	5	22	11	24	54	0.561	-0.085	3.527	0.013	0.01	0	52.5	53.8	31.8	157	160	0	35	35
2009	5	22	11	34	54	0.614	-0.039	3.527	0.013	0.01	0	52.5	53.3	31.4	157	159	0	35	35
2009	5	22	11	44	54	0.577	-0.062	3.527	0.01	0.007	0	52.9	53.8	31	157	160	0	34	35
2009	5	22	11	54	54	0.656	-0.066	3.527	0.013	0.01	0	52.9	54.6	31	158	161	0	35	34
2009	5	22	12	4	54	0.617	-0.036	3.53	0.01	0.007	0	52.9	54.2	31.4	158	161	0	35	35
2009	5	22	12	14	54	0.62	-0.039	3.53	0.01	0.007	0	52.9	54.2	31.4	158	161	0	35	35
2009	5	22	12	24	54	0.577	-0.052	3.53	0.013	0.01	0	52.9	54.2	32.3	158	161	0	35	35
2009	5	22	12	34	54	0.653	-0.052	3.53	0.016	0.013	0	52.5	54.2	32.7	157	160	0	35	34
2009	5	22	12	44	54	0.594	-0.069	3.53	0.013	0.01	0	52.5	53.8	33.1	157	160	0	35	35
2009	5	22	12	54	54	0.6	-0.069	3.53	0.016	0.013	0	52.5	53.8	33.1	157	160	0	35	35
2009	5	22	13	4	54	0.636	-0.062	3.53	0.016	0.013	0	53.3	54.2	32.7	158	161	0	34	35
2009	5	22	13	14	54	0.6	-0.075	3.533	0.013	0.01	0	52.5	54.2	34.4	157	160	0	35	34
2009	5	22	13	24	54	0.62	-0.046	3.53	0.016	0.013	0	52.5	54.2	34.8	157	161	0	35	35
2009	5	22	13	34	54	0.571	-0.049	3.533	0.013	0.01	0	53.3	54.2	30.5	158	161	0	34	35
2009	5	22	13	44	54	0.581	-0.052	3.533	0.013	0.01	0	52.9	53.8	35.7	157	160	0	34	35
2009	5	22	13	54	54	0.636	-0.052	3.533	0.013	0.01	0	53.3	54.6	49	159	162	0	35	35
2009	5	22	14	4	54	0.65	-0.052	3.533	0.013	0.01	0	53.8	55.5	43.4	159	163	0	34	34
2009	5	22	14	14	54	0.62	-0.059	3.533	0.016	0.013	0	53.3	54.6	34.8	159	162	0	35	35
2009	5	22	14	24	54	0.627	-0.033	3.533	0.01	0.007	0	53.8	55	34.4	159	163	0	34	35
2009	5	22	14	34	54	0.627	-0.069	3.533	0.013	0.01	0	53.3	54.2	32.7	158	161	0	34	35
2009	5	22	14	44	54	0.659	-0.036	3.533	0.01	0.007	0	53.3	54.6	31.8	158	162	0	34	35
2009	5	22	14	54	54	0.604	-0.052	3.533	0.013	0.01	0	53.3	54.6	31.8	158	162	0	34	35
2009	5	22	15	4	54	0.673	-0.03	3.533	0.016	0.013	0	53.3	54.6	32.3	159	162	0	35	35
2009	5	22	15	14	54	0.656	-0.033	3.533	0.01	0.007	0	52.5	54.2	31.8	156	160	0	34	34
2009	5	22	15	24	54	0.643	-0.033	3.537	0.013	0.01	0	53.3	54.2	35.7	158	161	0	34	35
2009	5	22	15	34	54	0.646	-0.003	3.537	0.01	0.007	0	52.9	54.2	43.9	157	161	0	34	35
2009	5	22	15	44	54	0.653	-0.049	3.537	0.013	0.01	0	52.9	53.8	37.8	157	160	0	34	35
2009	5	22	15	54	54	0.728	-0.03	3.537	0.016	0.013	0	53.3	54.2	49.5	158	161	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	4	54	0.666	-0.039	3.537	0.013	0.01	0	53.3	54.6	44.3	158	162	0	34	35
2009	5	22	16	14	54	0.646	-0.033	3.537	0.01	0.007	0	53.3	54.6	33.1	159	162	0	35	35
2009	5	22	16	24	54	0.636	-0.049	3.537	0.013	0.01	0	53.8	55	31.8	159	163	0	34	35
2009	5	22	16	34	54	0.653	-0.016	3.537	0.01	0.007	0	53.8	55	32.7	159	162	0	34	34
2009	5	22	16	44	54	0.712	-0.007	3.537	0.016	0.013	0	53.3	54.6	48.6	158	162	0	34	35
2009	5	22	16	54	54	0.636	-0.036	3.537	0.013	0.01	0	53.3	54.2	32.3	158	161	0	34	35
2009	5	22	17	4	54	0.636	-0.049	3.537	0.013	0.01	0	53.8	54.6	31.8	159	162	0	34	35
2009	5	22	17	14	54	0.659	-0.016	3.533	0.016	0.013	0	52.9	54.2	35.3	158	161	0	35	35
2009	5	22	17	24	54	0.679	-0.03	3.537	0.01	0.007	0	53.8	54.6	32.7	159	162	0	34	35
2009	5	22	17	34	54	0.653	-0.033	3.537	0.01	0.007	0	53.3	54.6	31.8	159	162	0	35	35
2009	5	22	17	44	54	0.62	-0.049	3.537	0.013	0.01	0	52.9	55	30.5	158	162	0	35	34
2009	5	22	17	54	54	0.702	-0.033	3.537	0.016	0.016	0	52.9	54.2	31.4	157	160	0	34	34
2009	5	22	18	4	54	0.653	-0.082	3.537	0.013	0.01	0	52.5	54.2	31.8	157	161	0	35	35
2009	5	22	18	14	54	0.669	-0.026	3.537	0.013	0.01	0	52.5	54.2	35.3	157	161	0	35	35
2009	5	22	18	24	54	0.673	-0.039	3.537	0.013	0.01	0	54.2	55	38.7	160	163	0	34	35
2009	5	22	18	34	54	0.64	-0.062	3.537	0.01	0.007	0	54.2	55.5	35.7	160	163	0	34	34
2009	5	22	18	44	54	0.692	-0.039	3.537	0.013	0.01	0	54.2	55	43	160	163	0	34	35
2009	5	22	18	54	54	0.705	-0.03	3.537	0.016	0.013	0	54.6	55.5	44.7	161	164	0	34	35
2009	5	22	19	4	54	0.722	-0.046	3.537	0.01	0.007	0	54.2	55.5	46.4	161	164	0	35	35
2009	5	22	19	14	54	0.728	-0.013	3.537	0.013	0.01	0	55	56.3	42.1	162	166	0	34	35
2009	5	22	19	24	54	0.646	-0.033	3.537	0.016	0.013	0	55.5	56.8	44.3	163	166	0	34	34
2009	5	22	19	34	54	0.705	-0.046	3.537	0.016	0.016	0	54.6	56.3	42.6	162	166	0	35	35
2009	5	22	19	44	54	0.692	-0.066	3.537	0.01	0.007	0	55	56.3	42.1	163	166	0	35	35
2009	5	22	19	54	54	0.689	-0.033	3.537	0.013	0.01	0	55	56.8	37	163	167	0	35	35
2009	5	22	20	4	54	0.676	-0.039	3.537	0.01	0.007	0	55.5	56.8	31	163	167	0	34	35
2009	5	22	20	14	54	0.732	-0.079	3.537	0.016	0.013	0	55	55.9	31	162	165	0	34	35
2009	5	22	20	24	54	0.699	-0.066	3.537	0.013	0.01	0	54.6	56.3	30.1	161	165	0	34	34
2009	5	22	20	34	54	0.696	-0.01	3.537	0.016	0.013	0	54.6	55.5	31	161	164	0	34	35
2009	5	22	20	44	54	0.735	-0.033	3.537	0.013	0.01	0	54.6	55.9	31.4	161	164	0	34	34
2009	5	22	20	54	54	0.702	-0.033	3.537	0.016	0.013	0	53.3	55	31	159	163	0	35	35
2009	5	22	21	4	54	0.738	-0.046	3.537	0.013	0.01	0	53.8	54.6	31.4	159	162	0	34	35
2009	5	22	21	14	54	0.735	-0.026	3.533	0.013	0.01	0	53.3	55	30.5	159	162	0	35	34
2009	5	22	21	24	54	0.679	-0.082	3.537	0.013	0.01	0	53.8	54.6	31	159	162	0	34	35
2009	5	22	21	34	54	0.666	-0.066	3.537	0.013	0.01	0	52.9	54.6	31	158	162	0	35	35
2009	5	22	21	44	54	0.689	-0.033	3.537	0.016	0.016	0	52.9	54.6	31.8	158	162	0	35	35
2009	5	22	21	54	54	0.728	-0.043	3.533	0.01	0.007	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	22	22	4	54	0.709	-0.052	3.533	0.01	0.007	0	52.9	54.6	31	158	162	0	35	35
2009	5	22	22	14	54	0.715	-0.013	3.533	0.013	0.01	0	52.9	55	30.5	158	162	0	35	34
2009	5	22	22	24	54	0.679	0	3.533	0.016	0.016	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	22	22	34	54	0.719	-0.016	3.537	0.016	0.016	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	22	22	44	54	0.732	-0.066	3.533	0.013	0.01	0	52.9	54.6	29.7	158	162	0	35	35
2009	5	22	22	54	54	0.699	-0.023	3.533	0.013	0.01	0	53.3	54.2	31	159	162	0	35	36
2009	5	22	23	4	54	0.745	0	3.533	0.013	0.01	0	52.9	54.6	30.1	158	162	0	35	35
2009	5	22	23	14	54	0.682	-0.082	3.533	0.013	0.01	0	53.3	54.2	29.7	158	161	0	34	35
2009	5	22	23	24	54	0.728	-0.026	3.533	0.013	0.01	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	22	23	34	54	0.751	-0.007	3.533	0.01	0.007	0	52.9	54.6	29.7	158	162	0	35	35
2009	5	22	23	44	54	0.702	-0.052	3.533	0.016	0.013	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	22	23	54	54	0.741	-0.046	3.533	0.013	0.01	0	52.5	54.6	31	158	162	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	4	54	0.758	-0.049	3.533	0.016	0.013	0	52.9	54.6	30.5	158	162	0	35	35
2009	5	23	0	14	54	0.741	0	3.533	0.01	0.007	0	52.9	54.6	30.1	158	162	0	35	35
2009	5	23	0	24	54	0.682	-0.046	3.533	0.016	0.013	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	23	0	34	54	0.692	-0.066	3.533	0.01	0.007	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	23	0	44	54	0.686	0	3.533	0.013	0.01	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	23	0	54	54	0.719	-0.066	3.533	0.013	0.01	0	52.5	54.2	30.5	157	161	0	35	35
2009	5	23	1	4	54	0.666	-0.052	3.537	0.013	0.01	0	52.9	54.6	28.8	158	162	0	35	35
2009	5	23	1	14	54	0.666	0	3.533	0.013	0.01	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	1	24	54	0.692	0	3.533	0.016	0.013	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	23	1	34	54	0.702	-0.039	3.537	0.013	0.01	0	52.5	54.2	29.2	157	161	0	35	35
2009	5	23	1	44	54	0.728	-0.072	3.537	0.013	0.01	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	1	54	54	0.689	-0.026	3.537	0.01	0.007	0	53.3	54.2	29.7	158	161	0	34	35
2009	5	23	2	4	54	0.692	-0.016	3.537	0.016	0.013	0	53.3	54.2	28.8	158	161	0	34	35
2009	5	23	2	14	54	0.705	-0.036	3.537	0.013	0.01	0	52.9	54.6	29.2	158	162	0	35	35
2009	5	23	2	24	54	0.633	-0.069	3.54	0.013	0.01	0	52.9	54.2	28.8	158	161	0	35	35
2009	5	23	2	34	54	0.663	-0.062	3.54	0.016	0.013	0	52.5	53.8	28.8	157	160	0	35	35
2009	5	23	2	44	54	0.728	-0.033	3.54	0.013	0.01	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	23	2	54	54	0.627	-0.03	3.543	0.016	0.013	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	23	3	4	54	0.699	-0.026	3.547	0.016	0.013	0	52.9	54.2	28.8	158	161	0	35	35
2009	5	23	3	14	54	0.748	-0.01	3.547	0.013	0.01	0	52.5	54.2	29.2	157	161	0	35	35
2009	5	23	3	24	54	0.65	-0.036	3.547	0.016	0.013	0	52.9	54.2	28.8	158	161	0	35	35
2009	5	23	3	34	54	0.656	-0.003	3.547	0.013	0.01	0	52.9	54.6	28.8	158	162	0	35	35
2009	5	23	3	44	54	0.745	-0.036	3.55	0.016	0.013	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	23	3	54	54	0.722	-0.02	3.547	0.01	0.007	0	52.9	54.6	28.8	158	162	0	35	35
2009	5	23	4	4	54	0.666	-0.049	3.55	0.013	0.01	0	52.9	54.6	28.8	158	162	0	35	35
2009	5	23	4	14	54	0.709	-0.02	3.55	0.016	0.013	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	23	4	24	54	0.709	-0.016	3.55	0.02	0.016	0	52.5	54.6	30.1	158	162	0	36	35
2009	5	23	4	34	54	0.696	-0.066	3.55	0.013	0.01	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	23	4	44	54	0.682	-0.043	3.55	0.016	0.013	0	53.3	54.6	28.8	159	162	0	35	35
2009	5	23	4	54	54	0.673	-0.026	3.553	0.016	0.013	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	23	5	4	54	0.719	-0.013	3.553	0.013	0.01	0	53.3	54.2	29.7	159	162	0	35	36
2009	5	23	5	14	54	0.705	0	3.553	0.016	0.013	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	23	5	24	54	0.65	-0.036	3.553	0.013	0.01	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	23	5	34	54	0.643	-0.016	3.553	0.01	0.007	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	23	5	44	54	0.659	-0.075	3.553	0.016	0.016	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	23	5	54	54	0.735	-0.023	3.553	0.01	0.007	0	52.9	53.8	29.7	158	161	0	35	36
2009	5	23	6	4	54	0.682	-0.026	3.553	0.013	0.01	0	53.8	55	29.2	160	163	0	35	35
2009	5	23	6	14	54	0.617	-0.066	3.553	0.013	0.01	0	53.3	55	29.2	159	163	0	35	35
2009	5	23	6	24	54	0.682	-0.033	3.553	0.013	0.01	0	54.2	55	30.5	160	163	0	34	35
2009	5	23	6	34	54	0.673	-0.056	3.553	0.01	0.007	0	53.3	54.2	30.1	159	162	0	35	36
2009	5	23	6	44	54	0.64	-0.052	3.553	0.016	0.013	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	23	6	54	54	0.656	-0.023	3.553	0.01	0.007	0	52.9	54.2	30.5	159	162	0	36	36
2009	5	23	7	4	54	0.673	-0.033	3.553	0.016	0.013	0	53.3	55	29.7	159	163	0	35	35
2009	5	23	7	14	54	0.722	-0.016	3.553	0.016	0.013	0	53.3	54.6	29.7	159	163	0	35	36
2009	5	23	7	24	54	0.659	-0.02	3.553	0.013	0.01	0	53.3	55	30.1	160	163	0	36	35
2009	5	23	7	34	54	0.686	-0.016	3.553	0.01	0.007	0	53.3	54.2	30.1	159	162	0	35	36
2009	5	23	7	44	54	0.699	-0.043	3.553	0.013	0.01	0	52.9	54.2	31.4	158	161	0	35	35
2009	5	23	7	54	54	0.673	-0.016	3.553	0.01	0.007	0	52.9	54.6	30.1	158	162	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	4	54	0.666	-0.052	3.553	0.016	0.016	0	52.9	54.2	31	158	161	0	35	35
2009	5	23	8	14	54	0.725	-0.03	3.553	0.013	0.01	0	53.3	54.2	30.5	158	161	0	34	35
2009	5	23	8	24	54	0.679	-0.03	3.556	0.013	0.01	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	23	8	34	54	0.64	-0.049	3.553	0.01	0.007	0	52.9	53.8	31	158	161	0	35	36
2009	5	23	8	44	54	0.643	-0.043	3.556	0.016	0.016	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	23	8	54	54	0.653	-0.069	3.553	0.013	0.01	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	23	9	4	54	0.64	-0.03	3.556	0.01	0.007	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	9	14	54	0.627	-0.043	3.553	0.016	0.013	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	23	9	24	54	0.673	-0.007	3.553	0.01	0.007	0	52.9	53.8	30.5	158	161	0	35	36
2009	5	23	9	34	54	0.682	-0.066	3.556	0.01	0.007	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	23	9	44	54	0.61	-0.007	3.556	0.01	0.007	0	52.9	54.2	31.8	158	161	0	35	35
2009	5	23	9	54	54	0.61	-0.016	3.553	0.016	0.016	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	10	4	54	0.633	-0.03	3.553	0.013	0.01	0	52.5	54.2	31	157	161	0	35	35
2009	5	23	10	14	54	0.623	-0.049	3.553	0.013	0.01	0	53.3	54.6	31	159	162	0	35	35
2009	5	23	10	24	54	0.656	-0.036	3.553	0.013	0.01	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	10	34	54	0.636	-0.069	3.553	0.01	0.007	0	52.9	53.8	31	158	161	0	35	36
2009	5	23	10	44	54	0.594	-0.062	3.553	0.016	0.013	0	52.9	54.2	33.5	158	161	0	35	35
2009	5	23	10	54	54	0.636	-0.046	3.556	0.013	0.01	0	52.9	54.2	40.9	158	161	0	35	35
2009	5	23	11	4	54	0.627	-0.033	3.553	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	23	11	14	54	0.709	-0.049	3.553	0.016	0.013	0	52.5	54.2	31	157	161	0	35	35
2009	5	23	11	24	54	0.636	-0.056	3.553	0.013	0.01	0	52.5	54.2	31	157	161	0	35	35
2009	5	23	11	34	54	0.62	-0.033	3.55	0.01	0.007	0	52.5	54.2	32.7	157	161	0	35	35
2009	5	23	11	44	54	0.62	-0.046	3.55	0.013	0.01	0	52.9	54.2	29.2	158	161	0	35	35
2009	5	23	11	54	54	0.584	-0.052	3.55	0.016	0.013	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	12	4	54	0.64	-0.036	3.55	0.01	0.007	0	52.9	54.2	29.7	158	161	0	35	35
2009	5	23	12	14	54	0.643	-0.039	3.553	0.013	0.01	0	53.3	54.2	42.1	158	161	0	34	35
2009	5	23	12	24	54	0.63	-0.052	3.55	0.01	0.007	0	52.9	54.2	39.1	158	161	0	35	35
2009	5	23	12	34	54	0.656	-0.052	3.553	0.016	0.016	0	52.9	55	49	158	162	0	35	34
2009	5	23	12	44	54	0.594	0	3.55	0.013	0.01	0	53.3	55	48.6	159	163	0	35	35
2009	5	23	12	54	54	0.617	-0.052	3.553	0.013	0.01	0	53.3	54.6	50.7	159	162	0	35	35
2009	5	23	13	4	54	0.62	-0.016	3.55	0.01	0.007	0	53.3	55	46.9	159	163	0	35	35
2009	5	23	13	14	54	0.617	-0.007	3.553	0.01	0.007	0	53.3	54.6	50.7	159	162	0	35	35
2009	5	23	13	24	54	0.623	-0.059	3.55	0.016	0.013	0	53.3	54.6	46.4	159	162	0	35	35
2009	5	23	13	34	54	0.604	-0.023	3.55	0.013	0.01	0	53.8	54.6	52.9	159	162	0	34	35
2009	5	23	13	44	54	0.62	-0.052	3.547	0.013	0.01	0	53.3	54.6	44.3	159	162	0	35	35
2009	5	23	13	54	54	0.64	-0.033	3.547	0.016	0.013	0	53.8	54.6	49	159	162	0	34	35
2009	5	23	14	4	54	0.63	-0.036	3.547	0.013	0.01	0	53.8	54.6	49	159	162	0	34	35
2009	5	23	14	14	54	0.607	-0.013	3.55	0.013	0.01	0	53.3	54.6	47.3	159	162	0	35	35
2009	5	23	14	24	54	0.627	-0.046	3.55	0.01	0.007	0	53.3	55	52	159	162	0	35	34
2009	5	23	14	34	54	0.627	-0.069	3.547	0.013	0.01	0	53.8	55	49	160	163	0	35	35
2009	5	23	14	44	54	0.663	-0.056	3.55	0.013	0.01	0	53.3	54.6	50.3	158	162	0	34	35
2009	5	23	14	54	54	0.594	-0.052	3.543	0.013	0.01	0	53.8	54.6	46.9	159	162	0	34	35
2009	5	23	15	4	54	0.643	-0.043	3.547	0.016	0.013	0	52.9	55	48.6	158	162	0	35	34
2009	5	23	15	14	54	0.604	-0.049	3.547	0.016	0.013	0	53.3	55	49.9	159	162	0	35	34
2009	5	23	15	24	54	0.623	-0.036	3.547	0.016	0.013	0	53.3	54.6	50.7	159	162	0	35	35
2009	5	23	15	34	54	0.617	-0.046	3.543	0.01	0.007	0	52.9	54.6	46.9	158	161	0	35	34
2009	5	23	15	44	54	0.643	-0.01	3.547	0.013	0.01	0	53.8	55	47.3	159	162	0	34	34
2009	5	23	15	54	54	0.627	-0.007	3.547	0.016	0.013	0	53.3	54.2	53.3	158	161	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	4	54	0.646	0.016	3.547	0.01	0.007	0	52.9	55	50.7	158	162	0	35	34
2009	5	23	16	14	54	0.604	-0.033	3.543	0.013	0.01	0	52.5	54.2	42.6	157	160	0	35	34
2009	5	23	16	24	54	0.692	-0.01	3.543	0.013	0.01	0	53.3	54.2	37.8	158	161	0	34	35
2009	5	23	16	34	54	0.64	-0.046	3.54	0.013	0.01	0	52.9	54.2	35.7	157	161	0	34	35
2009	5	23	16	44	54	0.636	-0.043	3.54	0.013	0.01	0	53.3	54.6	32.3	158	161	0	34	34
2009	5	23	16	54	54	0.62	-0.069	3.543	0.013	0.01	0	53.3	54.6	34.8	158	162	0	34	35
2009	5	23	17	4	54	0.679	-0.02	3.543	0.016	0.013	0	52.9	54.2	44.3	157	161	0	34	35
2009	5	23	17	14	54	0.663	-0.043	3.543	0.01	0.007	0	52.5	54.2	35.7	156	160	0	34	34
2009	5	23	17	24	54	0.663	-0.052	3.54	0.013	0.01	0	52.9	54.6	34	158	162	0	35	35
2009	5	23	17	34	54	0.669	-0.049	3.543	0.013	0.01	0	53.3	54.6	32.7	158	162	0	34	35
2009	5	23	17	44	54	0.669	-0.085	3.54	0.013	0.01	0	53.8	55	30.1	159	163	0	34	35
2009	5	23	17	54	54	0.689	-0.072	3.54	0.01	0.007	0	53.8	55	30.5	159	163	0	34	35
2009	5	23	18	4	54	0.653	-0.075	3.54	0.013	0.01	0	53.3	55	31	159	162	0	35	34
2009	5	23	18	14	54	0.663	-0.062	3.54	0.016	0.013	0	53.3	55	36.1	159	163	0	35	35
2009	5	23	18	24	54	0.728	-0.023	3.54	0.01	0.007	0	52.9	54.6	38.7	158	162	0	35	35
2009	5	23	18	34	54	0.663	-0.059	3.54	0.013	0.01	0	53.3	54.6	32.7	159	162	0	35	35
2009	5	23	18	44	54	0.676	-0.059	3.54	0.016	0.013	0	53.8	55	42.6	159	163	0	34	35
2009	5	23	18	54	54	0.682	-0.033	3.54	0.016	0.013	0	54.2	55	36.5	160	163	0	34	35
2009	5	23	19	4	54	0.709	-0.01	3.54	0.013	0.01	0	53.8	55.5	37.4	160	164	0	35	35
2009	5	23	19	14	54	0.646	-0.066	3.54	0.01	0.007	0	54.2	55	32.3	160	163	0	34	35
2009	5	23	19	24	54	0.666	-0.066	3.54	0.01	0.007	0	54.2	55.5	31	160	164	0	34	35
2009	5	23	19	34	54	0.62	-0.082	3.54	0.01	0.007	0	53.8	55.5	31	160	164	0	35	35
2009	5	23	19	44	54	0.659	-0.03	3.54	0.013	0.01	0	54.2	55	30.1	160	163	0	34	35
2009	5	23	19	54	54	0.738	-0.03	3.54	0.013	0.01	0	54.2	55	30.1	160	163	0	34	35
2009	5	23	20	4	54	0.64	-0.033	3.54	0.013	0.01	0	53.3	55	32.7	159	163	0	35	35
2009	5	23	20	14	54	0.705	-0.046	3.54	0.013	0.01	0	53.8	55	32.3	159	163	0	34	35
2009	5	23	20	24	54	0.643	-0.023	3.54	0.013	0.01	0	52.9	54.6	30.5	158	162	0	35	35
2009	5	23	20	34	54	0.725	0	3.537	0.02	0.016	0	52.9	54.2	31.4	157	161	0	34	35
2009	5	23	20	44	54	0.709	-0.043	3.537	0.013	0.01	0	53.3	54.2	31.4	158	161	0	34	35
2009	5	23	20	54	54	0.748	-0.023	3.537	0.013	0.01	0	53.3	53.8	30.5	158	161	0	34	36
2009	5	23	21	4	54	0.705	-0.023	3.537	0.013	0.01	0	52.9	55	31	158	162	0	35	34
2009	5	23	21	14	54	0.699	-0.056	3.537	0.01	0.007	0	52.9	54.6	31.4	157	161	0	34	34
2009	5	23	21	24	54	0.682	-0.052	3.537	0.01	0.007	0	52.9	54.6	31	158	162	0	35	35
2009	5	23	21	34	54	0.699	-0.023	3.537	0.016	0.013	0	53.3	54.2	30.5	158	162	0	34	36
2009	5	23	21	44	54	0.705	-0.052	3.537	0.016	0.013	0	52.9	54.6	31	158	162	0	35	35
2009	5	23	21	54	54	0.725	0	3.537	0.01	0.007	0	53.3	55.5	30.1	159	163	0	35	34
2009	5	23	22	4	54	0.699	-0.052	3.537	0.013	0.01	0	52.9	54.6	29.7	158	162	0	35	35
2009	5	23	22	14	54	0.725	-0.062	3.537	0.013	0.01	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	23	22	24	54	0.669	-0.052	3.537	0.01	0.007	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	23	22	34	54	0.712	-0.066	3.537	0.013	0.01	0	52.9	54.6	30.1	158	162	0	35	35
2009	5	23	22	44	54	0.755	-0.023	3.537	0.013	0.01	0	52.9	55	30.5	158	162	0	35	34
2009	5	23	22	54	54	0.686	-0.023	3.537	0.013	0.01	0	53.8	54.6	29.7	159	162	0	34	35
2009	5	23	23	4	54	0.673	-0.03	3.533	0.013	0.01	0	53.8	54.6	29.7	159	162	0	34	35
2009	5	23	23	14	54	0.715	-0.052	3.533	0.013	0.01	0	53.8	55	29.7	160	163	0	35	35
2009	5	23	23	24	54	0.725	-0.046	3.533	0.013	0.01	0	53.8	54.6	31	159	162	0	34	35
2009	5	23	23	34	54	0.676	-0.033	3.533	0.013	0.01	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	23	23	44	54	0.722	-0.069	3.533	0.016	0.016	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	23	23	54	54	0.732	-0.013	3.533	0.013	0.01	0	53.3	54.2	30.1	158	161	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	4	54	0.751	0	3.533	0.013	0.01	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	0	14	54	0.676	-0.033	3.533	0.013	0.01	0	53.8	54.6	29.2	159	162	0	34	35
2009	5	24	0	24	54	0.679	-0.066	3.533	0.013	0.01	0	52.9	54.2	30.5	158	162	0	35	36
2009	5	24	0	34	54	0.682	-0.046	3.533	0.013	0.01	0	52.9	54.6	29.2	158	162	0	35	35
2009	5	24	0	44	54	0.732	-0.03	3.533	0.013	0.01	0	52.9	54.6	30.5	158	162	0	35	35
2009	5	24	0	54	54	0.748	-0.039	3.533	0.013	0.01	0	53.8	55	29.2	159	163	0	34	35
2009	5	24	1	4	54	0.709	0	3.53	0.016	0.013	0	53.8	55	30.1	159	163	0	34	35
2009	5	24	1	14	54	0.735	-0.03	3.53	0.016	0.013	0	53.8	55	30.5	159	163	0	34	35
2009	5	24	1	24	54	0.696	-0.049	3.53	0.016	0.013	0	53.3	54.2	28.8	159	162	0	35	36
2009	5	24	1	34	54	0.679	-0.016	3.53	0.016	0.016	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	24	1	44	54	0.646	-0.036	3.53	0.013	0.01	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	1	54	54	0.696	-0.052	3.53	0.013	0.01	0	52.9	54.6	29.2	158	162	0	35	35
2009	5	24	2	4	54	0.689	-0.036	3.53	0.01	0.007	0	53.3	54.6	29.7	158	162	0	34	35
2009	5	24	2	14	54	0.715	-0.026	3.53	0.013	0.01	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	24	2	24	54	0.699	-0.049	3.53	0.016	0.013	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	2	34	54	0.699	-0.026	3.53	0.01	0.007	0	53.3	55	28.8	159	163	0	35	35
2009	5	24	2	44	54	0.692	-0.039	3.53	0.013	0.01	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	2	54	54	0.689	-0.052	3.53	0.016	0.013	0	53.3	55	29.2	159	162	0	35	34
2009	5	24	3	4	54	0.663	-0.046	3.53	0.013	0.01	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	24	3	14	54	0.679	-0.075	3.53	0.01	0.007	0	53.8	54.6	29.7	159	162	0	34	35
2009	5	24	3	24	54	0.663	-0.033	3.527	0.016	0.013	0	53.8	54.6	29.7	159	162	0	34	35
2009	5	24	3	34	54	0.627	-0.03	3.53	0.013	0.01	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	24	3	44	54	0.705	-0.059	3.527	0.01	0.007	0	53.3	54.6	30.1	159	162	0	35	35
2009	5	24	3	54	54	0.696	-0.013	3.527	0.016	0.013	0	53.3	54.2	30.1	159	162	0	35	36
2009	5	24	4	4	54	0.689	-0.043	3.527	0.01	0.007	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	4	14	54	0.709	-0.02	3.527	0.013	0.01	0	53.3	54.6	29.2	159	162	0	35	35
2009	5	24	4	24	54	0.741	-0.016	3.527	0.01	0.007	0	53.8	54.6	29.7	159	162	0	34	35
2009	5	24	4	34	54	0.715	-0.016	3.527	0.013	0.01	0	54.2	55	30.1	160	163	0	34	35
2009	5	24	4	44	54	0.709	0.01	3.527	0.016	0.013	0	53.8	55	29.2	160	163	0	35	35
2009	5	24	4	54	54	0.768	-0.023	3.527	0.016	0.016	0	53.3	55	28.8	159	163	0	35	35
2009	5	24	5	4	54	0.676	-0.052	3.527	0.013	0.01	0	53.8	55	28.4	160	163	0	35	35
2009	5	24	5	14	54	0.725	0.003	3.524	0.016	0.013	0	54.2	55.5	28.8	161	165	0	35	36
2009	5	24	5	24	54	0.689	-0.033	3.524	0.013	0.01	0	54.2	55.5	28.8	161	164	0	35	35
2009	5	24	5	34	54	0.666	-0.052	3.524	0.013	0.01	0	53.8	55	28.8	160	164	0	35	36
2009	5	24	5	44	54	0.722	0	3.524	0.013	0.01	0	55	55.9	28.4	162	165	0	34	35
2009	5	24	5	54	54	0.669	-0.049	3.524	0.013	0.01	0	54.6	55.9	28	162	165	0	35	35
2009	5	24	6	4	54	0.709	-0.016	3.524	0.013	0.01	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	24	6	14	54	0.676	-0.075	3.524	0.013	0.01	0	53.8	55.5	28.8	161	164	0	36	35
2009	5	24	6	24	54	0.686	-0.046	3.524	0.01	0.007	0	54.2	55.5	28.8	161	164	0	35	35
2009	5	24	6	34	54	0.725	-0.026	3.524	0.01	0.007	0	53.8	55	29.2	160	163	0	35	35
2009	5	24	6	44	54	0.669	-0.033	3.524	0.016	0.013	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	24	6	54	54	0.686	-0.033	3.52	0.013	0.01	0	53.8	55.5	29.2	160	164	0	35	35
2009	5	24	7	4	54	0.607	-0.072	3.52	0.013	0.01	0	53.8	54.6	30.1	160	163	0	35	36
2009	5	24	7	14	54	0.587	0.003	3.52	0.01	0.007	0	53.8	54.6	29.7	160	163	0	35	36
2009	5	24	7	24	54	0.673	-0.059	3.524	0.016	0.016	0	53.8	55	29.2	160	163	0	35	35
2009	5	24	7	34	54	0.682	-0.049	3.52	0.016	0.013	0	53.8	55.5	29.2	160	164	0	35	35
2009	5	24	7	44	54	0.705	-0.013	3.52	0.013	0.01	0	53.8	54.2	30.1	159	162	0	34	36
2009	5	24	7	54	54	0.669	-0.062	3.52	0.016	0.016	0	53.3	55	29.2	159	163	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	4	54	0.682	-0.02	3.52	0.016	0.013	0	53.8	54.6	29.7	160	163	0	35	36
2009	5	24	8	14	54	0.686	-0.075	3.52	0.013	0.01	0	53.3	54.6	30.1	159	163	0	35	36
2009	5	24	8	24	54	0.699	-0.01	3.52	0.013	0.01	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	24	8	34	54	0.712	-0.03	3.52	0.016	0.013	0	54.2	55	30.1	160	163	0	34	35
2009	5	24	8	44	54	0.666	-0.02	3.52	0.01	0.007	0	53.3	55	30.1	160	163	0	36	35
2009	5	24	8	54	54	0.646	-0.016	3.52	0.016	0.013	0	53.3	54.6	29.7	159	163	0	35	36
2009	5	24	9	4	54	0.666	-0.026	3.52	0.016	0.016	0	53.3	54.6	29.7	159	162	0	35	35
2009	5	24	9	14	54	0.604	-0.056	3.52	0.016	0.013	0	53.3	54.2	31	159	162	0	35	36
2009	5	24	9	24	54	0.669	-0.016	3.52	0.016	0.013	0	53.8	55	30.5	160	163	0	35	35
2009	5	24	9	34	54	0.63	-0.046	3.52	0.016	0.013	0	52.9	54.2	30.5	158	162	0	35	36
2009	5	24	9	44	54	0.686	-0.016	3.52	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	24	9	54	54	0.673	-0.02	3.517	0.016	0.013	0	52.9	54.2	31	158	161	0	35	35
2009	5	24	10	4	54	0.679	-0.016	3.52	0.013	0.01	0	53.3	54.2	30.5	159	161	0	35	35
2009	5	24	10	14	54	0.65	-0.036	3.517	0.016	0.013	0	52.9	54.6	31.4	158	162	0	35	35
2009	5	24	10	24	54	0.653	-0.069	3.52	0.016	0.013	0	53.3	54.6	31.4	159	162	0	35	35
2009	5	24	10	34	54	0.643	-0.098	3.517	0.016	0.013	0	52.9	54.6	31.4	158	162	0	35	35
2009	5	24	10	44	54	0.627	-0.036	3.517	0.016	0.016	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	24	10	54	54	0.643	-0.03	3.517	0.013	0.01	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	24	11	4	54	0.623	-0.052	3.517	0.013	0.01	0	52.9	54.2	32.3	158	161	0	35	35
2009	5	24	11	14	54	0.663	-0.049	3.517	0.01	0.007	0	52.9	53.8	31	158	161	0	35	36
2009	5	24	11	24	54	0.663	-0.052	3.517	0.013	0.01	0	52.9	54.6	29.7	158	162	0	35	35
2009	5	24	11	34	54	0.63	-0.062	3.517	0.016	0.013	0	53.3	55	30.1	159	162	0	35	34
2009	5	24	11	44	54	0.604	-0.062	3.517	0.013	0.01	0	53.3	55	31	159	163	0	35	35
2009	5	24	11	54	54	0.63	-0.02	3.517	0.013	0.01	0	52.5	54.2	30.1	158	161	0	36	35
2009	5	24	12	4	54	0.597	-0.023	3.514	0.01	0.007	0	52.9	54.6	31	158	162	0	35	35
2009	5	24	12	14	54	0.63	-0.01	3.514	0.013	0.01	0	52.9	54.6	30.1	158	162	0	35	35
2009	5	24	12	24	54	0.679	-0.026	3.51	0.013	0.01	0	53.3	55	29.2	159	163	0	35	35
2009	5	24	12	34	54	0.656	-0.059	3.51	0.013	0.01	0	53.3	54.2	33.1	159	162	0	35	36
2009	5	24	12	44	54	0.676	-0.03	3.507	0.016	0.013	0	54.2	55.9	32.3	161	164	0	35	34
2009	5	24	12	54	54	0.666	-0.039	3.507	0.013	0.01	0	53.8	55	28.8	160	163	0	35	35
2009	5	24	13	4	54	0.65	-0.059	3.504	0.016	0.013	0	54.2	55.5	33.1	161	164	0	35	35
2009	5	24	13	14	54	0.61	-0.039	3.504	0.016	0.016	0	54.2	55.9	31	160	164	0	34	34
2009	5	24	13	24	54	0.679	-0.059	3.501	0.016	0.013	0	53.8	55.5	28.8	160	164	0	35	35
2009	5	24	13	34	54	0.607	-0.043	3.504	0.016	0.013	0	53.8	55	33.1	160	163	0	35	35
2009	5	24	13	44	54	0.627	-0.069	3.504	0.016	0.013	0	54.6	55.9	37	162	165	0	35	35
2009	5	24	13	54	54	0.633	-0.033	3.504	0.013	0.01	0	54.2	55.5	40	161	164	0	35	35
2009	5	24	14	4	54	0.673	-0.052	3.507	0.01	0.007	0	54.2	55	50.7	160	163	0	34	35
2009	5	24	14	14	54	0.673	-0.036	3.501	0.01	0.007	0	54.2	55.5	32.7	161	164	0	35	35
2009	5	24	14	24	54	0.627	-0.056	3.504	0.016	0.013	0	54.6	55.5	47.3	161	164	0	34	35
2009	5	24	14	34	54	0.673	-0.007	3.504	0.01	0.007	0	53.8	55.5	42.6	160	164	0	35	35
2009	5	24	14	44	54	0.607	-0.039	3.504	0.013	0.01	0	53.8	55.9	48.6	160	164	0	35	34
2009	5	24	14	54	54	0.636	0	3.504	0.013	0.01	0	53.8	55.5	44.7	160	164	0	35	35
2009	5	24	15	4	54	0.61	-0.02	3.504	0.016	0.013	0	54.2	55	43.4	160	163	0	34	35
2009	5	24	15	14	54	0.64	-0.033	3.504	0.016	0.013	0	54.6	55.5	43	161	164	0	34	35
2009	5	24	15	24	54	0.653	-0.049	3.501	0.016	0.013	0	54.2	55.5	45.2	161	164	0	35	35
2009	5	24	15	34	54	0.653	-0.003	3.504	0.013	0.01	0	53.8	55.5	49.9	160	164	0	35	35
2009	5	24	15	44	54	0.64	-0.046	3.504	0.013	0.01	0	53.8	55	45.6	160	163	0	35	35
2009	5	24	15	54	54	0.643	0	3.501	0.016	0.013	0	53.8	55.5	33.1	160	163	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	4	54	0.623	-0.046	3.501	0.016	0.013	0	53.8	55	40	160	163	0	35	35
2009	5	24	16	14	54	0.676	0	3.501	0.016	0.016	0	54.6	55.9	33.1	161	165	0	34	35
2009	5	24	16	24	54	0.673	-0.007	3.501	0.016	0.013	0	54.2	55.5	30.5	161	164	0	35	35
2009	5	24	16	34	54	0.604	-0.092	3.501	0.01	0.007	0	53.8	55.5	33.5	160	164	0	35	35
2009	5	24	16	44	54	0.653	-0.043	3.501	0.013	0.01	0	54.2	55.5	31	161	164	0	35	35
2009	5	24	16	54	54	0.604	-0.02	3.501	0.013	0.01	0	54.2	55.5	36.5	160	164	0	34	35
2009	5	24	17	4	54	0.673	-0.039	3.501	0.02	0.016	0	54.6	55.5	47.3	161	164	0	34	35
2009	5	24	17	14	54	0.659	-0.013	3.501	0.013	0.01	0	54.2	55.5	41.3	160	164	0	34	35
2009	5	24	17	24	54	0.61	-0.052	3.504	0.01	0.007	0	54.6	55.5	48.2	161	164	0	34	35
2009	5	24	17	34	54	0.659	-0.026	3.501	0.013	0.01	0	54.6	56.3	43.4	161	165	0	34	34
2009	5	24	17	44	54	0.623	-0.059	3.501	0.016	0.013	0	54.2	55.5	38.3	161	164	0	35	35
2009	5	24	17	54	54	0.646	-0.023	3.501	0.013	0.01	0	54.6	55.5	40.4	161	164	0	34	35
2009	5	24	18	4	54	0.614	-0.066	3.501	0.01	0.007	0	54.2	55.9	44.7	161	165	0	35	35
2009	5	24	18	14	54	0.636	-0.033	3.501	0.01	0.007	0	54.6	55.9	47.3	161	165	0	34	35
2009	5	24	18	24	54	0.643	-0.052	3.497	0.016	0.013	0	54.6	55.5	34.4	161	164	0	34	35
2009	5	24	18	34	54	0.656	-0.023	3.497	0.013	0.01	0	53.8	55.9	31.4	160	164	0	35	34
2009	5	24	18	44	54	0.712	-0.007	3.497	0.013	0.01	0	53.8	55.9	30.1	160	164	0	35	34
2009	5	24	18	54	54	0.656	-0.023	3.497	0.016	0.016	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	24	19	4	54	0.666	-0.052	3.497	0.016	0.016	0	54.2	55.5	31.4	161	164	0	35	35
2009	5	24	19	14	54	0.65	-0.016	3.497	0.013	0.01	0	53.8	55.5	29.7	160	164	0	35	35
2009	5	24	19	24	54	0.61	-0.01	3.497	0.013	0.01	0	53.8	55.5	31	160	164	0	35	35
2009	5	24	19	34	54	0.656	-0.03	3.497	0.016	0.013	0	54.2	55.9	30.1	161	164	0	35	34
2009	5	24	19	44	54	0.646	-0.066	3.497	0.016	0.013	0	54.2	55.5	31	160	163	0	34	34
2009	5	24	19	54	54	0.659	-0.052	3.497	0.016	0.013	0	53.8	55	31	160	163	0	35	35
2009	5	24	20	4	54	0.627	-0.033	3.497	0.013	0.01	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	24	20	14	54	0.666	-0.052	3.497	0.013	0.01	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	24	20	24	54	0.666	-0.023	3.494	0.016	0.013	0	54.2	55.5	31.4	160	164	0	34	35
2009	5	24	20	34	54	0.679	-0.01	3.494	0.016	0.013	0	54.2	55	31	160	163	0	34	35
2009	5	24	20	44	54	0.656	-0.046	3.494	0.016	0.016	0	53.8	55.5	30.5	160	163	0	35	34
2009	5	24	20	54	54	0.659	-0.052	3.497	0.01	0.007	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	24	21	4	54	0.614	-0.075	3.494	0.013	0.01	0	54.2	55.5	30.5	161	164	0	35	35
2009	5	24	21	14	54	0.643	-0.013	3.494	0.01	0.007	0	54.6	55.5	29.7	161	164	0	34	35
2009	5	24	21	24	54	0.64	-0.039	3.494	0.016	0.013	0	54.6	55.5	31	161	164	0	34	35
2009	5	24	21	34	54	0.659	-0.007	3.494	0.013	0.01	0	53.8	55.5	31	160	164	0	35	35
2009	5	24	21	44	54	0.709	-0.052	3.494	0.013	0.01	0	53.8	55.5	31.4	160	164	0	35	35
2009	5	24	21	54	54	0.64	-0.049	3.494	0.016	0.013	0	54.2	55	31	160	163	0	34	35
2009	5	24	22	4	54	0.692	-0.039	3.494	0.016	0.016	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	24	22	14	54	0.676	-0.007	3.494	0.016	0.013	0	53.8	55.5	30.1	160	164	0	35	35
2009	5	24	22	24	54	0.696	-0.016	3.494	0.01	0.007	0	53.8	55.5	31.4	160	164	0	35	35
2009	5	24	22	34	54	0.719	-0.02	3.494	0.016	0.013	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	24	22	44	54	0.702	-0.043	3.494	0.016	0.013	0	53.8	55	30.5	160	163	0	35	35
2009	5	24	22	54	54	0.719	-0.036	3.494	0.013	0.01	0	54.2	55.5	31.4	161	164	0	35	35
2009	5	24	23	4	54	0.689	-0.066	3.494	0.01	0.007	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	24	23	14	54	0.712	-0.003	3.491	0.016	0.016	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	24	23	24	54	0.679	-0.003	3.491	0.016	0.013	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	24	23	34	54	0.669	-0.016	3.494	0.013	0.01	0	54.2	55.9	30.5	161	165	0	35	35
2009	5	24	23	44	54	0.689	-0.043	3.491	0.013	0.01	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	24	23	54	54	0.682	-0.007	3.491	0.016	0.013	0	53.8	55.5	30.1	160	164	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	4	54	0.725	-0.046	3.491	0.013	0.01	0	54.6	55.5	29.7	161	164	0	34	35
2009	5	25	0	14	54	0.682	-0.056	3.491	0.013	0.01	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	25	0	24	54	0.669	-0.039	3.491	0.013	0.01	0	54.2	55.5	30.5	161	164	0	35	35
2009	5	25	0	34	54	0.679	-0.052	3.491	0.01	0.007	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	25	0	44	54	0.725	-0.039	3.491	0.016	0.016	0	53.8	55.5	30.1	160	164	0	35	35
2009	5	25	0	54	54	0.732	-0.039	3.491	0.016	0.013	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	25	1	4	54	0.784	-0.01	3.491	0.016	0.013	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	25	1	14	54	0.666	-0.03	3.491	0.016	0.013	0	55	56.3	29.7	162	165	0	34	34
2009	5	25	1	24	54	0.748	-0.016	3.491	0.013	0.01	0	54.6	55.5	29.7	161	164	0	34	35
2009	5	25	1	34	54	0.682	-0.033	3.491	0.013	0.01	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	25	1	44	54	0.702	-0.052	3.491	0.013	0.01	0	54.6	56.3	30.5	162	165	0	35	34
2009	5	25	1	54	54	0.676	-0.023	3.491	0.013	0.01	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	25	2	4	54	0.719	-0.013	3.491	0.013	0.01	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	25	2	14	54	0.715	-0.049	3.491	0.016	0.013	0	54.2	55	30.1	161	164	0	35	36
2009	5	25	2	24	54	0.702	-0.079	3.491	0.016	0.013	0	54.6	55.9	30.1	161	164	0	34	34
2009	5	25	2	34	54	0.702	0.016	3.491	0.016	0.013	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	25	2	44	54	0.702	-0.046	3.491	0.013	0.01	0	54.6	55	29.7	161	164	0	34	36
2009	5	25	2	54	54	0.699	-0.016	3.491	0.013	0.01	0	54.6	55.9	30.1	161	165	0	34	35
2009	5	25	3	4	54	0.705	-0.016	3.491	0.013	0.01	0	54.6	55.5	29.2	161	164	0	34	35
2009	5	25	3	14	54	0.699	-0.043	3.488	0.013	0.01	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	25	3	24	54	0.692	-0.062	3.488	0.016	0.013	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	25	3	34	54	0.712	-0.033	3.488	0.016	0.013	0	54.6	55.9	29.2	161	165	0	34	35
2009	5	25	3	44	54	0.673	-0.049	3.488	0.013	0.01	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	25	3	54	54	0.712	-0.043	3.488	0.016	0.016	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	25	4	4	54	0.617	-0.059	3.488	0.013	0.01	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	25	4	14	54	0.692	-0.033	3.488	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	25	4	24	54	0.705	-0.049	3.488	0.016	0.016	0	55.5	56.3	29.7	163	166	0	34	35
2009	5	25	4	34	54	0.679	-0.043	3.488	0.013	0.01	0	55	55.9	28.4	162	165	0	34	35
2009	5	25	4	44	54	0.676	-0.033	3.488	0.016	0.013	0	54.6	56.8	28.8	162	166	0	35	34
2009	5	25	4	54	54	0.679	-0.059	3.488	0.013	0.01	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	25	5	4	54	0.659	0	3.488	0.016	0.016	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	25	5	14	54	0.712	-0.016	3.488	0.01	0.007	0	55	55.5	30.1	162	165	0	34	36
2009	5	25	5	24	54	0.686	-0.049	3.488	0.01	0.007	0	55	56.8	29.7	163	167	0	35	35
2009	5	25	5	34	54	0.699	-0.033	3.488	0.016	0.013	0	55	55.9	28.4	163	166	0	35	36
2009	5	25	5	44	54	0.699	-0.02	3.488	0.016	0.013	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	25	5	54	54	0.64	-0.036	3.488	0.016	0.013	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	25	6	4	54	0.682	-0.033	3.488	0.016	0.016	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	25	6	14	54	0.702	-0.033	3.488	0.01	0.007	0	54.6	55.5	30.1	162	165	0	35	36
2009	5	25	6	24	54	0.659	-0.056	3.488	0.013	0.01	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	25	6	34	54	0.669	-0.066	3.488	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	25	6	44	54	0.666	-0.02	3.488	0.016	0.013	0	54.6	55.9	28	162	165	0	35	35
2009	5	25	6	54	54	0.682	-0.059	3.488	0.01	0.007	0	54.6	55.9	28	161	165	0	34	35
2009	5	25	7	4	54	0.702	-0.033	3.488	0.01	0.007	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	25	7	14	54	0.663	-0.03	3.488	0.013	0.01	0	53.8	55.5	28	161	164	0	36	35
2009	5	25	7	24	54	0.682	-0.059	3.488	0.016	0.013	0	53.8	55.5	28	160	164	0	35	35
2009	5	25	7	34	54	0.666	-0.036	3.488	0.013	0.01	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	25	7	44	54	0.623	-0.052	3.488	0.016	0.016	0	53.8	55.5	29.7	160	164	0	35	35
2009	5	25	7	54	54	0.692	-0.043	3.488	0.013	0.01	0	53.8	55.5	27.1	160	164	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	4	54	0.663	-0.046	3.488	0.01	0.007	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	25	8	14	54	0.65	-0.069	3.488	0.013	0.01	0	54.6	55.9	38.7	162	165	0	35	35
2009	5	25	8	24	54	0.712	-0.062	3.488	0.016	0.013	0	54.6	55.5	30.1	162	165	0	35	36
2009	5	25	8	34	54	0.653	-0.056	3.488	0.013	0.01	0	54.6	55.9	32.3	162	165	0	35	35
2009	5	25	8	44	54	0.614	-0.046	3.488	0.01	0.007	0	54.2	55.9	34.4	162	165	0	36	35
2009	5	25	8	54	54	0.623	-0.095	3.488	0.016	0.013	0	54.6	55.9	31	162	165	0	35	35
2009	5	25	9	4	54	0.627	-0.098	3.488	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	25	9	14	54	0.64	-0.052	3.488	0.016	0.013	0	55	56.3	33.1	162	166	0	34	35
2009	5	25	9	24	54	0.617	-0.049	3.488	0.013	0.01	0	54.6	55.9	30.5	162	165	0	35	35
2009	5	25	9	34	54	0.666	-0.069	3.488	0.01	0.007	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	25	9	44	54	0.636	-0.033	3.488	0.016	0.013	0	54.2	55.5	30.1	161	165	0	35	36
2009	5	25	9	54	54	0.643	-0.062	3.488	0.016	0.013	0	54.2	55.5	28.4	161	164	0	35	35
2009	5	25	10	4	54	0.636	-0.069	3.488	0.013	0.01	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	25	10	14	54	0.6	-0.115	3.488	0.016	0.016	0	54.2	55	30.1	161	164	0	35	36
2009	5	25	10	24	54	0.653	-0.049	3.488	0.016	0.016	0	54.2	55	30.1	161	164	0	35	36
2009	5	25	10	34	54	0.62	-0.056	3.488	0.016	0.016	0	54.6	55.9	30.5	162	165	0	35	35
2009	5	25	10	44	54	0.604	-0.072	3.488	0.016	0.013	0	54.2	55	30.1	161	164	0	35	36
2009	5	25	10	54	54	0.676	-0.033	3.488	0.013	0.01	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	25	11	4	54	0.623	-0.059	3.488	0.013	0.01	0	54.2	55.5	29.2	161	165	0	35	36
2009	5	25	11	14	54	0.646	-0.01	3.488	0.013	0.01	0	53.3	55.5	31	160	164	0	36	35
2009	5	25	11	24	54	0.656	-0.03	3.488	0.016	0.013	0	53.8	55	30.1	160	163	0	35	35
2009	5	25	11	34	54	0.623	-0.066	3.488	0.016	0.013	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	25	11	44	54	0.61	-0.056	3.488	0.016	0.013	0	54.2	55.5	30.5	160	163	0	34	34
2009	5	25	11	54	54	0.656	-0.049	3.488	0.013	0.01	0	54.2	54.6	30.5	160	163	0	34	36
2009	5	25	12	4	54	0.64	-0.049	3.491	0.016	0.013	0	53.3	55	30.5	159	163	0	35	35
2009	5	25	12	14	54	0.633	-0.016	3.491	0.016	0.013	0	54.6	55.5	31	161	164	0	34	35
2009	5	25	12	24	54	0.643	-0.013	3.491	0.01	0.007	0	53.8	55	31.4	160	163	0	35	35
2009	5	25	12	34	54	0.636	-0.036	3.491	0.013	0.01	0	54.2	55.9	31.4	160	164	0	34	34
2009	5	25	12	44	54	0.63	-0.049	3.491	0.013	0.01	0	55	55.9	31.4	162	165	0	34	35
2009	5	25	12	54	54	0.574	-0.052	3.491	0.016	0.016	0	53.8	55.5	31	160	164	0	35	35
2009	5	25	13	4	54	0.653	-0.036	3.491	0.013	0.01	0	53.3	55	33.5	159	163	0	35	35
2009	5	25	13	14	54	0.689	-0.03	3.491	0.016	0.013	0	53.8	55.5	30.5	160	164	0	35	35
2009	5	25	13	24	54	0.577	-0.056	3.491	0.016	0.016	0	53.8	55.5	36.1	160	163	0	35	34
2009	5	25	13	34	54	0.633	-0.039	3.491	0.013	0.01	0	53.8	55.5	30.1	160	164	0	35	35
2009	5	25	13	44	54	0.587	-0.059	3.491	0.016	0.013	0	53.8	55	31.4	159	163	0	34	35
2009	5	25	13	54	54	0.659	-0.033	3.491	0.016	0.013	0	53.8	54.6	31.8	159	162	0	34	35
2009	5	25	14	4	54	0.597	-0.052	3.491	0.016	0.013	0	53.3	55.5	31.8	159	163	0	35	34
2009	5	25	14	14	54	0.617	-0.033	3.491	0.01	0.007	0	53.3	55	32.7	159	163	0	35	35
2009	5	25	14	24	54	0.604	-0.026	3.491	0.016	0.013	0	53.3	54.6	31	158	162	0	34	35
2009	5	25	14	34	54	0.63	-0.082	3.491	0.016	0.013	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	25	14	44	54	0.584	-0.039	3.491	0.013	0.01	0	52.9	54.6	34.4	158	162	0	35	35
2009	5	25	14	54	54	0.643	-0.026	3.491	0.013	0.01	0	53.3	55	31.4	159	162	0	35	34
2009	5	25	15	4	54	0.646	-0.062	3.491	0.01	0.007	0	53.3	55	31	159	163	0	35	35
2009	5	25	15	14	54	0.62	-0.066	3.491	0.013	0.01	0	53.3	54.6	31.4	158	162	0	34	35
2009	5	25	15	24	54	0.627	-0.046	3.491	0.016	0.013	0	53.8	55	33.1	159	162	0	34	34
2009	5	25	15	34	54	0.6	-0.023	3.491	0.016	0.013	0	53.3	55	35.7	159	163	0	35	35
2009	5	25	15	44	54	0.64	-0.046	3.491	0.016	0.013	0	53.3	54.6	40.9	159	162	0	35	35
2009	5	25	15	54	54	0.584	-0.079	3.491	0.013	0.01	0	53.3	54.6	30.5	159	162	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	4	54	0.659	-0.036	3.491	0.013	0.01	0	53.3	54.6	40.9	158	161	0	34	34
2009	5	25	16	14	54	0.614	-0.02	3.491	0.01	0.007	0	52.9	54.6	29.2	158	162	0	35	35
2009	5	25	16	24	54	0.646	-0.056	3.488	0.013	0.01	0	53.3	55	32.3	158	162	0	34	34
2009	5	25	16	34	54	0.591	-0.03	3.491	0.016	0.013	0	53.3	54.6	31.4	158	162	0	34	35
2009	5	25	16	44	54	0.686	-0.016	3.488	0.016	0.016	0	52.9	54.6	31	158	161	0	35	34
2009	5	25	16	54	54	0.627	-0.036	3.491	0.013	0.01	0	53.3	54.2	30.1	158	161	0	34	35
2009	5	25	17	4	54	0.62	-0.052	3.491	0.016	0.013	0	53.3	54.2	31	158	161	0	34	35
2009	5	25	17	14	54	0.65	-0.033	3.491	0.016	0.013	0	53.3	54.6	30.5	158	162	0	34	35
2009	5	25	17	24	54	0.65	-0.03	3.491	0.016	0.013	0	52.9	54.6	30.1	158	161	0	35	34
2009	5	25	17	34	54	0.646	-0.023	3.491	0.013	0.01	0	53.3	54.2	31	158	161	0	34	35
2009	5	25	17	44	54	0.653	-0.036	3.494	0.02	0.016	0	53.3	54.6	30.5	158	162	0	34	35
2009	5	25	17	54	54	0.633	-0.046	3.494	0.01	0.007	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	25	18	4	54	0.643	-0.069	3.491	0.016	0.016	0	53.8	55	47.3	159	163	0	34	35
2009	5	25	18	14	54	0.607	-0.072	3.494	0.01	0.007	0	55	56.3	40.9	162	166	0	34	35
2009	5	25	18	24	54	0.699	-0.026	3.494	0.013	0.01	0	55.9	57.6	30.5	165	169	0	35	35
2009	5	25	18	34	54	0.633	-0.069	3.494	0.013	0.01	0	56.3	57.6	32.3	166	169	0	35	35
2009	5	25	18	44	54	0.666	-0.016	3.497	0.016	0.013	0	55.9	57.2	31.4	164	167	0	34	34
2009	5	25	18	54	54	0.584	-0.046	3.494	0.016	0.013	0	55	56.3	31	163	166	0	35	35
2009	5	25	19	4	54	0.715	0.016	3.497	0.013	0.01	0	55	56.8	31	162	166	0	34	34
2009	5	25	19	14	54	0.61	-0.033	3.497	0.016	0.013	0	55	56.3	48.6	162	166	0	34	35
2009	5	25	19	24	54	0.633	0.007	3.497	0.013	0.01	0	55.5	57.2	47.7	163	167	0	34	34
2009	5	25	19	34	54	0.63	-0.023	3.497	0.013	0.01	0	55.5	57.2	46	163	167	0	34	34
2009	5	25	19	44	54	0.686	-0.043	3.494	0.016	0.013	0	54.6	55.9	30.1	162	165	0	35	35
2009	5	25	19	54	54	0.653	-0.033	3.497	0.016	0.013	0	54.6	56.3	31	161	165	0	34	34
2009	5	25	20	4	54	0.617	-0.013	3.497	0.016	0.016	0	54.2	56.3	31.4	161	165	0	35	34
2009	5	25	20	14	54	0.682	0	3.497	0.016	0.013	0	54.6	55.5	31	161	164	0	34	35
2009	5	25	20	24	54	0.656	-0.033	3.497	0.016	0.016	0	54.6	55.5	31.8	161	164	0	34	35
2009	5	25	20	34	54	0.705	0	3.497	0.016	0.013	0	54.2	55.5	31.4	161	165	0	35	36
2009	5	25	20	44	54	0.673	-0.039	3.497	0.01	0.007	0	54.6	55.5	31	161	164	0	34	35
2009	5	25	20	54	54	0.715	-0.007	3.497	0.013	0.01	0	54.2	55.9	31.4	161	165	0	35	35
2009	5	25	21	4	54	0.719	-0.003	3.497	0.016	0.016	0	54.6	55.5	30.1	161	164	0	34	35
2009	5	25	21	14	54	0.679	-0.052	3.497	0.01	0.007	0	54.2	55.5	31	161	164	0	35	35
2009	5	25	21	24	54	0.679	-0.016	3.497	0.016	0.013	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	25	21	34	54	0.64	-0.079	3.497	0.016	0.016	0	54.6	55.9	31	161	165	0	34	35
2009	5	25	21	44	54	0.65	-0.056	3.497	0.01	0.007	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	25	21	54	54	0.696	-0.033	3.497	0.013	0.01	0	54.2	56.3	30.5	161	165	0	35	34
2009	5	25	22	4	54	0.715	-0.023	3.497	0.016	0.013	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	25	22	14	54	0.692	-0.016	3.497	0.013	0.01	0	54.6	55.9	29.7	161	165	0	34	35
2009	5	25	22	24	54	0.659	0	3.497	0.013	0.01	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	25	22	34	54	0.725	-0.02	3.497	0.013	0.01	0	54.6	56.3	31	161	165	0	34	34
2009	5	25	22	44	54	0.696	-0.016	3.497	0.01	0.007	0	54.2	55.9	29.7	161	165	0	35	35
2009	5	25	22	54	54	0.659	-0.023	3.501	0.013	0.01	0	55	55.9	29.7	162	165	0	34	35
2009	5	25	23	4	54	0.741	-0.056	3.497	0.016	0.013	0	54.6	55.9	29.7	162	165	0	35	35
2009	5	25	23	14	54	0.748	0	3.501	0.013	0.01	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	25	23	24	54	0.709	-0.02	3.497	0.016	0.013	0	55	56.3	29.7	162	165	0	34	34
2009	5	25	23	34	54	0.696	-0.033	3.501	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	25	23	44	54	0.719	-0.026	3.501	0.016	0.013	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	25	23	54	54	0.709	-0.02	3.501	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	4	54	0.722	-0.033	3.501	0.01	0.007	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	26	0	14	54	0.692	-0.039	3.501	0.016	0.013	0	54.6	56.3	29.7	162	165	0	35	34
2009	5	26	0	24	54	0.738	-0.082	3.501	0.013	0.01	0	55	56.3	28.8	162	166	0	34	35
2009	5	26	0	34	54	0.676	-0.046	3.501	0.013	0.01	0	55	56.3	28.4	163	166	0	35	35
2009	5	26	0	44	54	0.692	-0.046	3.501	0.016	0.013	0	55	56.3	29.7	162	166	0	34	35
2009	5	26	0	54	54	0.732	0	3.501	0.016	0.016	0	55	56.3	28.4	163	166	0	35	35
2009	5	26	1	4	54	0.741	-0.023	3.501	0.013	0.01	0	55.5	56.3	28.4	163	166	0	34	35
2009	5	26	1	14	54	0.728	-0.069	3.504	0.013	0.01	0	54.6	56.8	28.4	162	166	0	35	34
2009	5	26	1	24	54	0.712	-0.033	3.504	0.01	0.007	0	55	56.3	28.8	162	166	0	34	35
2009	5	26	1	34	54	0.653	-0.02	3.504	0.016	0.016	0	55.5	56.3	27.5	163	166	0	34	35
2009	5	26	1	44	54	0.712	-0.036	3.504	0.013	0.01	0	55	56.3	28.4	162	166	0	34	35
2009	5	26	1	54	54	0.702	-0.036	3.504	0.016	0.013	0	55	55.9	28	162	165	0	34	35
2009	5	26	2	4	54	0.682	-0.033	3.507	0.016	0.013	0	55	56.3	28	163	166	0	35	35
2009	5	26	2	14	54	0.656	-0.069	3.507	0.013	0.01	0	55	55.9	27.1	163	165	0	35	35
2009	5	26	2	24	54	0.715	-0.016	3.507	0.016	0.013	0	54.6	56.3	27.5	162	166	0	35	35
2009	5	26	2	34	54	0.709	-0.066	3.514	0.016	0.013	0	55.5	56.3	27.5	163	166	0	34	35
2009	5	26	2	44	54	0.692	-0.046	3.514	0.013	0.01	0	55.5	56.3	27.5	163	166	0	34	35
2009	5	26	2	54	54	0.682	-0.026	3.514	0.016	0.013	0	54.6	56.3	28.8	162	166	0	35	35
2009	5	26	3	4	54	0.666	-0.046	3.517	0.013	0.01	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	26	3	14	54	0.696	-0.052	3.517	0.016	0.016	0	54.6	55.9	28	162	165	0	35	35
2009	5	26	3	24	54	0.673	-0.066	3.52	0.016	0.013	0	55	56.8	28.4	163	166	0	35	34
2009	5	26	3	34	54	0.705	-0.052	3.52	0.013	0.01	0	55	56.3	28	163	166	0	35	35
2009	5	26	3	44	54	0.699	-0.066	3.52	0.016	0.013	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	26	3	54	54	0.699	-0.023	3.52	0.01	0.007	0	55	56.3	29.7	163	166	0	35	35
2009	5	26	4	4	54	0.663	-0.092	3.52	0.013	0.01	0	55	56.3	29.2	163	166	0	35	35
2009	5	26	4	14	54	0.643	-0.062	3.52	0.016	0.013	0	55	56.8	28.4	163	167	0	35	35
2009	5	26	4	24	54	0.689	-0.01	3.52	0.016	0.013	0	54.6	56.3	30.1	162	166	0	35	35
2009	5	26	4	34	54	0.663	-0.059	3.524	0.016	0.013	0	54.6	55.9	28	162	166	0	35	36
2009	5	26	4	44	54	0.682	-0.082	3.524	0.013	0.01	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	26	4	54	54	0.702	-0.033	3.524	0.013	0.01	0	54.6	56.3	29.2	162	166	0	35	35
2009	5	26	5	4	54	0.722	-0.026	3.524	0.016	0.013	0	54.6	56.3	29.7	162	166	0	35	35
2009	5	26	5	14	54	0.689	-0.059	3.524	0.016	0.013	0	55	56.3	28.4	163	166	0	35	35
2009	5	26	5	24	54	0.712	-0.016	3.524	0.016	0.013	0	54.6	55.9	29.2	162	166	0	35	36
2009	5	26	5	34	54	0.682	-0.033	3.524	0.01	0.007	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	26	5	44	54	0.715	-0.026	3.524	0.016	0.013	0	55	56.3	28.4	162	166	0	34	35
2009	5	26	5	54	54	0.709	-0.049	3.524	0.016	0.013	0	55	56.3	29.2	163	166	0	35	35
2009	5	26	6	4	54	0.751	-0.016	3.527	0.016	0.013	0	54.2	55.9	29.2	161	165	0	35	35
2009	5	26	6	14	54	0.614	-0.056	3.527	0.016	0.013	0	54.6	55.9	29.2	162	165	0	35	35
2009	5	26	6	24	54	0.696	-0.033	3.527	0.013	0.01	0	54.2	55.9	28.8	161	165	0	35	35
2009	5	26	6	34	54	0.679	-0.056	3.527	0.01	0.007	0	54.2	55	29.2	161	164	0	35	36
2009	5	26	6	44	54	0.627	-0.023	3.527	0.013	0.01	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	26	6	54	54	0.682	-0.049	3.527	0.013	0.01	0	54.2	55.5	28.4	161	164	0	35	35
2009	5	26	7	4	54	0.627	-0.075	3.527	0.01	0.007	0	54.2	55	28	160	163	0	34	35
2009	5	26	7	14	54	0.728	-0.007	3.527	0.01	0.007	0	53.8	55.5	28.8	160	164	0	35	35
2009	5	26	7	24	54	0.692	-0.003	3.527	0.016	0.016	0	53.8	55.5	29.2	160	164	0	35	35
2009	5	26	7	34	54	0.676	-0.036	3.527	0.013	0.01	0	53.8	55	28.4	160	163	0	35	35
2009	5	26	7	44	54	0.689	-0.02	3.53	0.016	0.013	0	53.8	54.2	29.2	160	162	0	35	36
2009	5	26	7	54	54	0.646	-0.039	3.53	0.016	0.013	0	53.8	55.5	28.8	160	164	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	4	54	0.689	-0.036	3.53	0.01	0.007	0	54.2	55.5	28.8	161	164	0	35	35
2009	5	26	8	14	54	0.673	-0.01	3.53	0.013	0.01	0	54.6	55.5	28	161	164	0	34	35
2009	5	26	8	24	54	0.607	-0.043	3.53	0.013	0.01	0	54.6	55.5	28.4	161	164	0	34	35
2009	5	26	8	34	54	0.659	-0.043	3.53	0.013	0.01	0	54.6	55.5	29.7	162	165	0	35	36
2009	5	26	8	44	54	0.686	-0.039	3.533	0.01	0.007	0	54.2	55.9	28.4	161	165	0	35	35
2009	5	26	8	54	54	0.659	-0.049	3.53	0.013	0.01	0	54.6	55.9	28	162	165	0	35	35
2009	5	26	9	4	54	0.696	-0.049	3.533	0.013	0.01	0	55	56.3	28.4	163	166	0	35	35
2009	5	26	9	14	54	0.656	-0.052	3.533	0.013	0.01	0	54.6	55.9	27.5	162	165	0	35	35
2009	5	26	9	24	54	0.663	-0.013	3.533	0.013	0.01	0	54.6	55.9	28.4	162	165	0	35	35
2009	5	26	9	34	54	0.584	-0.043	3.533	0.013	0.01	0	54.6	56.3	28.4	162	166	0	35	35
2009	5	26	9	44	54	0.673	-0.069	3.533	0.01	0.007	0	54.6	56.3	27.1	162	165	0	35	34
2009	5	26	9	54	54	0.659	-0.056	3.537	0.016	0.013	0	54.2	55.9	28.4	161	165	0	35	35
2009	5	26	10	4	54	0.627	-0.072	3.533	0.01	0.007	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	26	10	14	54	0.659	-0.069	3.533	0.013	0.01	0	55	55.9	28.4	162	165	0	34	35
2009	5	26	10	24	54	0.6	-0.052	3.533	0.01	0.007	0	54.6	55.5	28	162	165	0	35	36
2009	5	26	10	34	54	0.663	-0.043	3.537	0.013	0.01	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	26	10	44	54	0.64	-0.115	3.537	0.013	0.01	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	26	10	54	54	0.597	-0.043	3.537	0.013	0.01	0	54.6	55.9	28.8	162	165	0	35	35
2009	5	26	11	4	54	0.696	-0.016	3.537	0.016	0.013	0	54.6	55.5	28.8	162	165	0	35	36
2009	5	26	11	14	54	0.659	-0.023	3.537	0.016	0.016	0	54.2	55.9	28	161	165	0	35	35
2009	5	26	11	24	54	0.676	-0.049	3.537	0.01	0.007	0	54.6	55.9	28.8	161	165	0	34	35
2009	5	26	11	34	54	0.653	-0.072	3.54	0.016	0.013	0	53.8	55	29.7	160	164	0	35	36
2009	5	26	11	44	54	0.587	-0.039	3.54	0.016	0.013	0	54.2	55.5	29.7	161	164	0	35	35
2009	5	26	11	54	54	0.696	-0.036	3.54	0.013	0.01	0	53.8	55.5	29.7	160	163	0	35	34
2009	5	26	12	4	54	0.627	-0.023	3.54	0.016	0.013	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	26	12	14	54	0.64	-0.02	3.54	0.013	0.01	0	54.2	55	29.7	161	163	0	35	35
2009	5	26	12	24	54	0.607	-0.052	3.54	0.016	0.013	0	54.2	55.5	29.2	161	164	0	35	35
2009	5	26	12	34	54	0.6	-0.085	3.54	0.01	0.007	0	54.2	55.5	30.5	160	164	0	34	35
2009	5	26	12	44	54	0.63	-0.108	3.54	0.013	0.01	0	54.2	55.5	30.1	161	164	0	35	35
2009	5	26	12	54	54	0.627	-0.046	3.543	0.013	0.01	0	53.8	55	31	160	163	0	35	35
2009	5	26	13	4	54	0.689	-0.066	3.543	0.013	0.01	0	54.2	55.9	30.1	161	165	0	35	35
2009	5	26	13	14	54	0.63	-0.059	3.543	0.016	0.013	0	53.3	55	31.4	159	163	0	35	35
2009	5	26	13	24	54	0.666	-0.039	3.543	0.016	0.016	0	53.3	55	30.5	159	163	0	35	35
2009	5	26	13	34	54	0.692	-0.075	3.543	0.013	0.01	0	53.3	55	31	159	163	0	35	35
2009	5	26	13	44	54	0.6	-0.02	3.543	0.013	0.01	0	53.3	54.6	31.4	159	162	0	35	35
2009	5	26	13	54	54	0.597	-0.026	3.543	0.016	0.013	0	53.8	54.6	29.2	159	162	0	34	35
2009	5	26	14	4	54	0.623	-0.043	3.543	0.01	0.007	0	53.3	54.6	31	159	162	0	35	35
2009	5	26	14	14	54	0.623	-0.039	3.547	0.013	0.01	0	52.9	55	30.5	158	162	0	35	34
2009	5	26	14	24	54	0.65	-0.033	3.547	0.016	0.016	0	53.3	54.6	38.7	159	162	0	35	35
2009	5	26	14	34	54	0.663	-0.062	3.547	0.01	0.007	0	53.3	55	31.8	159	163	0	35	35
2009	5	26	14	44	54	0.666	-0.046	3.547	0.013	0.01	0	53.8	55.5	31.4	160	164	0	35	35
2009	5	26	14	54	54	0.63	-0.049	3.547	0.016	0.013	0	53.8	55	31	159	162	0	34	34
2009	5	26	15	4	54	0.594	-0.026	3.547	0.016	0.013	0	53.8	54.6	30.5	159	162	0	34	35
2009	5	26	15	14	54	0.564	-0.033	3.547	0.016	0.013	0	53.3	55	30.5	159	163	0	35	35
2009	5	26	15	24	54	0.682	-0.026	3.547	0.013	0.01	0	53.8	55	31.4	159	162	0	34	34
2009	5	26	15	34	54	0.633	-0.033	3.55	0.013	0.01	0	53.8	55.5	33.5	160	164	0	35	35
2009	5	26	15	44	54	0.653	-0.036	3.55	0.013	0.01	0	55	56.8	38.7	162	166	0	34	34
2009	5	26	15	54	54	0.653	-0.049	3.556	0.01	0.007	0	55	56.3	47.7	163	166	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	4	54	0.65	-0.02	3.553	0.016	0.013	0	54.6	56.8	46	162	166	0	35	34
2009	5	26	16	14	54	0.64	-0.069	3.55	0.016	0.013	0	55	56.8	31	162	166	0	34	34
2009	5	26	16	24	54	0.673	-0.016	3.55	0.016	0.013	0	54.6	56.3	30.5	162	165	0	35	34
2009	5	26	16	34	54	0.656	-0.039	3.55	0.01	0.007	0	55	56.3	31	162	165	0	34	34
2009	5	26	16	44	54	0.623	-0.03	3.55	0.016	0.016	0	54.6	55.5	31.4	161	164	0	34	35
2009	5	26	16	54	54	0.633	-0.075	3.55	0.013	0.01	0	54.6	55.5	30.5	161	164	0	34	35
2009	5	26	17	4	54	0.64	-0.062	3.55	0.016	0.013	0	53.8	55	31	159	163	0	34	35
2009	5	26	17	14	54	0.646	-0.016	3.55	0.016	0.013	0	53.8	55.5	31	159	163	0	34	34
2009	5	26	17	24	54	0.643	-0.026	3.55	0.016	0.013	0	53.8	55.5	30.5	159	163	0	34	34
2009	5	26	17	34	54	0.62	-0.043	3.55	0.013	0.01	0	53.3	54.6	30.1	158	162	0	34	35
2009	5	26	17	44	54	0.663	-0.016	3.553	0.013	0.01	0	53.8	54.6	31	159	162	0	34	35
2009	5	26	17	54	54	0.617	-0.036	3.55	0.016	0.013	0	54.2	55.9	30.1	160	164	0	34	34
2009	5	26	18	4	54	0.643	-0.026	3.553	0.016	0.013	0	54.6	55.5	33.5	161	164	0	34	35
2009	5	26	18	14	54	0.643	-0.043	3.553	0.013	0.01	0	54.6	55.5	29.2	161	164	0	34	35
2009	5	26	18	24	54	0.705	-0.023	3.553	0.01	0.007	0	54.2	55.9	30.1	160	164	0	34	34
2009	5	26	18	34	54	0.696	-0.023	3.553	0.013	0.01	0	53.8	55.5	29.2	160	164	0	35	35
2009	5	26	18	44	54	0.696	-0.013	3.553	0.013	0.01	0	54.2	55.9	32.3	160	164	0	34	34
2009	5	26	18	54	54	0.741	-0.016	3.553	0.01	0.007	0	53.8	55.5	29.7	159	163	0	34	34
2009	5	26	19	4	54	0.682	-0.043	3.556	0.016	0.016	0	54.2	55.9	28.8	160	164	0	34	34
2009	5	26	19	14	54	0.682	-0.043	3.556	0.016	0.013	0	54.2	55	29.2	160	163	0	34	35
2009	5	26	19	24	54	0.735	-0.033	3.556	0.016	0.013	0	54.2	55.5	28.8	160	163	0	34	34
2009	5	26	19	34	54	0.673	-0.033	3.556	0.013	0.01	0	54.2	55	29.2	160	163	0	34	35
2009	5	26	19	44	54	0.666	-0.056	3.56	0.01	0.007	0	53.8	55	30.1	159	162	0	34	34
2009	5	26	19	54	54	0.682	-0.059	3.56	0.016	0.013	0	54.2	55	28.8	160	163	0	34	35
2009	5	26	20	4	54	0.686	-0.02	3.563	0.013	0.01	0	53.3	55	29.7	159	163	0	35	35
2009	5	26	20	14	54	0.699	-0.052	3.563	0.013	0.01	0	54.2	55	28.8	160	163	0	34	35
2009	5	26	20	24	54	0.712	-0.02	3.566	0.013	0.01	0	53.3	55	29.2	159	163	0	35	35
2009	5	26	20	34	54	0.679	-0.072	3.566	0.013	0.01	0	53.3	55.5	29.2	159	163	0	35	34
2009	5	26	20	44	54	0.764	-0.02	3.57	0.016	0.013	0	53.8	54.6	30.1	159	162	0	34	35
2009	5	26	20	54	54	0.719	-0.033	3.57	0.016	0.013	0	54.2	55	29.7	160	163	0	34	35
2009	5	26	21	4	54	0.715	-0.052	3.57	0.013	0.01	0	53.8	55	30.1	159	163	0	34	35
2009	5	26	21	14	54	0.735	0	3.573	0.016	0.013	0	53.8	55	29.7	160	163	0	35	35
2009	5	26	21	24	54	0.689	-0.069	3.573	0.016	0.013	0	53.3	55.5	30.5	159	163	0	35	34
2009	5	26	21	34	54	0.722	0	3.573	0.013	0.01	0	53.3	55.5	31	159	163	0	35	34
2009	5	26	21	44	54	0.692	-0.043	3.573	0.013	0.01	0	53.8	54.6	31	159	162	0	34	35
2009	5	26	21	54	54	0.705	-0.046	3.576	0.016	0.013	0	53.8	55	31.8	159	162	0	34	34
2009	5	26	22	4	54	0.633	-0.039	3.576	0.016	0.016	0	53.8	54.6	31	159	162	0	34	35
2009	5	26	22	14	54	0.659	-0.02	3.576	0.01	0.007	0	53.8	55	31.4	159	163	0	34	35
2009	5	26	22	24	54	0.732	0	3.576	0.016	0.013	0	53.8	54.6	30.5	159	162	0	34	35
2009	5	26	22	34	54	0.673	-0.016	3.576	0.013	0.01	0	53.3	55	31.4	159	163	0	35	35
2009	5	26	22	44	54	0.699	-0.033	3.576	0.016	0.013	0	52.9	54.6	31.4	158	162	0	35	35
2009	5	26	22	54	54	0.745	-0.016	3.576	0.013	0.01	0	53.3	54.6	30.5	159	162	0	35	35
2009	5	26	23	4	54	0.692	-0.013	3.576	0.01	0.007	0	53.3	55	31.4	158	162	0	34	34
2009	5	26	23	14	54	0.663	-0.066	3.579	0.013	0.01	0	53.3	54.6	31	159	162	0	35	35
2009	5	26	23	24	54	0.712	-0.052	3.579	0.016	0.013	0	53.8	54.6	30.5	159	162	0	34	35
2009	5	26	23	34	54	0.702	-0.052	3.579	0.01	0.007	0	53.3	54.6	29.2	158	161	0	34	34
2009	5	26	23	44	54	0.692	-0.056	3.579	0.013	0.01	0	52.9	54.2	31	158	161	0	35	35
2009	5	26	23	54	54	0.761	-0.023	3.579	0.013	0.01	0	53.3	55	30.1	159	162	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	4	54	0.741	-0.039	3.579	0.01	0.007	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	27	0	14	54	0.774	0.007	3.579	0.01	0.007	0	52.9	53.8	30.5	157	160	0	34	35
2009	5	27	0	24	54	0.689	0	3.583	0.016	0.013	0	52.9	54.2	30.5	157	161	0	34	35
2009	5	27	0	34	54	0.719	-0.026	3.583	0.013	0.01	0	52.9	53.8	30.1	157	160	0	34	35
2009	5	27	0	44	54	0.676	-0.02	3.583	0.01	0.007	0	52.9	53.8	31.4	157	160	0	34	35
2009	5	27	0	54	54	0.778	-0.016	3.583	0.01	0.007	0	52.9	53.8	30.1	157	160	0	34	35
2009	5	27	1	4	54	0.722	-0.03	3.586	0.016	0.013	0	52.9	53.8	29.7	157	160	0	34	35
2009	5	27	1	14	54	0.745	-0.033	3.586	0.016	0.016	0	52.9	54.2	29.7	157	160	0	34	34
2009	5	27	1	24	54	0.738	0	3.593	0.01	0.007	0	52	53.8	29.7	156	160	0	35	35
2009	5	27	1	34	54	0.715	-0.033	3.593	0.01	0.007	0	52.5	53.3	30.5	156	159	0	34	35
2009	5	27	1	44	54	0.719	-0.043	3.596	0.013	0.01	0	52.5	53.3	30.1	156	159	0	34	35
2009	5	27	1	54	54	0.702	-0.036	3.599	0.013	0.01	0	52.5	53.8	31	157	160	0	35	35
2009	5	27	2	4	54	0.722	-0.043	3.602	0.016	0.013	0	52	53.8	30.5	156	160	0	35	35
2009	5	27	2	14	54	0.732	0	3.602	0.013	0.01	0	52.5	54.2	30.5	157	160	0	35	34
2009	5	27	2	24	54	0.676	-0.033	3.606	0.013	0.01	0	52.5	53.8	31.4	156	160	0	34	35
2009	5	27	2	34	54	0.712	-0.036	3.606	0.016	0.016	0	52.5	54.2	31.8	157	160	0	35	34
2009	5	27	2	44	54	0.719	-0.052	3.606	0.01	0.007	0	52	53.8	31.4	156	160	0	35	35
2009	5	27	2	54	54	0.738	-0.016	3.606	0.013	0.01	0	52.5	53.3	31.4	156	159	0	34	35
2009	5	27	3	4	54	0.702	-0.023	3.606	0.016	0.013	0	52.5	53.8	31.8	157	160	0	35	35
2009	5	27	3	14	54	0.702	-0.023	3.609	0.016	0.013	0	52.5	53.8	31	157	160	0	35	35
2009	5	27	3	24	54	0.696	-0.026	3.609	0.013	0.01	0	52.5	53.8	30.5	157	160	0	35	35
2009	5	27	3	34	54	0.764	-0.023	3.609	0.013	0.01	0	52.5	54.6	31.4	157	161	0	35	34
2009	5	27	3	44	54	0.722	-0.069	3.609	0.013	0.01	0	52.5	53.8	31.8	156	160	0	34	35
2009	5	27	3	54	54	0.692	-0.046	3.609	0.01	0.007	0	52.5	53.8	31.4	157	160	0	35	35
2009	5	27	4	4	54	0.679	-0.033	3.612	0.016	0.013	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	27	4	14	54	0.702	-0.039	3.612	0.01	0.007	0	52.5	54.2	31	157	161	0	35	35
2009	5	27	4	24	54	0.679	-0.059	3.612	0.013	0.01	0	53.3	54.2	31	158	161	0	34	35
2009	5	27	4	34	54	0.722	-0.003	3.612	0.016	0.013	0	52.9	54.2	30.5	158	161	0	35	35
2009	5	27	4	44	54	0.722	-0.016	3.612	0.016	0.013	0	52.9	54.2	31	157	161	0	34	35
2009	5	27	4	54	54	0.732	-0.043	3.615	0.013	0.01	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	27	5	4	54	0.696	-0.026	3.615	0.01	0.007	0	52.5	54.2	29.2	157	161	0	35	35
2009	5	27	5	14	54	0.709	-0.007	3.615	0.013	0.01	0	52.9	54.2	30.1	157	160	0	34	34
2009	5	27	5	24	54	0.722	-0.052	3.619	0.01	0.007	0	52.5	54.2	30.5	157	161	0	35	35
2009	5	27	5	34	54	0.715	-0.056	3.619	0.01	0.007	0	53.3	54.6	29.2	158	162	0	34	35
2009	5	27	5	44	54	0.679	-0.039	3.622	0.013	0.01	0	52.9	54.6	29.2	158	162	0	35	35
2009	5	27	5	54	54	0.689	-0.036	3.625	0.013	0.01	0	52.5	53.8	28.4	157	160	0	35	35
2009	5	27	6	4	54	0.682	0.016	3.632	0.013	0.01	0	52.5	53.8	29.2	157	160	0	35	35
2009	5	27	6	14	54	0.659	-0.033	3.632	0.013	0.01	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	27	6	24	54	0.719	-0.007	3.635	0.01	0.007	0	52	52.9	30.1	156	159	0	35	36
2009	5	27	6	34	54	0.663	-0.069	3.638	0.013	0.01	0	52.5	53.8	30.1	157	160	0	35	35
2009	5	27	6	44	54	0.709	-0.007	3.638	0.013	0.01	0	52	53.3	31	156	160	0	35	36
2009	5	27	6	54	54	0.689	-0.036	3.638	0.013	0.01	0	52	53.8	31	156	160	0	35	35
2009	5	27	7	4	54	0.712	-0.033	3.642	0.01	0.007	0	52	53.8	30.5	156	160	0	35	35
2009	5	27	7	14	54	0.725	-0.03	3.642	0.01	0.007	0	52.5	53.3	31.4	156	159	0	34	35
2009	5	27	7	24	54	0.719	-0.039	3.642	0.01	0.007	0	51.6	52.9	31.4	155	158	0	35	35
2009	5	27	7	34	54	0.696	-0.069	3.645	0.016	0.013	0	51.6	52.9	31.8	155	158	0	35	35
2009	5	27	7	44	54	0.692	-0.033	3.645	0.01	0.007	0	52	53.3	30.1	156	159	0	35	35
2009	5	27	7	54	54	0.699	-0.036	3.645	0.013	0.01	0	52	53.8	30.5	157	160	0	36	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	4	54	0.709	-0.046	3.648	0.01	0.007	0	52.5	53.8	31	156	160	0	34	35
2009	5	27	8	14	54	0.702	-0.033	3.648	0.013	0.01	0	51.6	52.9	30.5	155	158	0	35	35
2009	5	27	8	24	54	0.699	-0.02	3.648	0.016	0.013	0	52.9	54.2	30.1	158	161	0	35	35
2009	5	27	8	34	54	0.712	-0.02	3.648	0.01	0.007	0	52	53.3	30.5	156	159	0	35	35
2009	5	27	8	44	54	0.666	-0.049	3.652	0.013	0.01	0	51.6	52.9	30.5	155	158	0	35	35
2009	5	27	8	54	54	0.705	-0.059	3.652	0.01	0.007	0	51.2	52.9	31	154	158	0	35	35
2009	5	27	9	4	54	0.692	-0.046	3.655	0.01	0.007	0	51.2	52.5	30.5	154	157	0	35	35
2009	5	27	9	14	54	0.656	-0.052	3.655	0.01	0.007	0	51.6	52.9	30.5	155	158	0	35	35
2009	5	27	9	24	54	0.627	-0.098	3.658	0.01	0.007	0	52	52.9	30.5	155	158	0	34	35
2009	5	27	9	34	54	0.689	-0.003	3.661	0.01	0.007	0	51.2	52.9	30.5	154	158	0	35	35
2009	5	27	9	44	54	0.617	-0.033	3.661	0.013	0.01	0	51.2	52.9	29.7	154	158	0	35	35
2009	5	27	9	54	54	0.643	-0.033	3.665	0.013	0.01	0	50.7	52	30.1	153	156	0	35	35
2009	5	27	10	4	54	0.728	-0.046	3.668	0.013	0.01	0	50.7	52	30.5	153	156	0	35	35
2009	5	27	10	14	54	0.715	-0.056	3.668	0.01	0.007	0	50.7	52	32.7	153	156	0	35	35
2009	5	27	10	24	54	0.728	-0.082	3.671	0.013	0.01	0	50.3	51.2	32.3	152	155	0	35	36
2009	5	27	10	34	54	0.705	-0.043	3.675	0.01	0.007	0	49.9	52	32.7	152	156	0	36	35
2009	5	27	10	44	54	0.669	-0.046	3.675	0.01	0.007	0	50.7	52	31	153	156	0	35	35
2009	5	27	10	54	54	0.646	-0.036	3.675	0.016	0.013	0	51.2	52	32.7	153	156	0	34	35
2009	5	27	11	4	54	0.669	-0.049	3.678	0.013	0.01	0	51.2	52	32.3	153	156	0	34	35
2009	5	27	11	14	54	0.679	-0.059	3.678	0.01	0.007	0	50.7	52.5	31.4	153	157	0	35	35
2009	5	27	11	24	54	0.686	-0.033	3.678	0.013	0.01	0	50.7	52	32.7	153	156	0	35	35
2009	5	27	11	34	54	0.643	-0.095	3.681	0.013	0.01	0	50.7	52.5	31.8	153	157	0	35	35
2009	5	27	11	44	54	0.63	-0.049	3.681	0.01	0.007	0	50.7	52	32.7	153	156	0	35	35
2009	5	27	11	54	54	0.669	-0.079	3.681	0.013	0.01	0	49.9	51.6	33.1	151	155	0	35	35
2009	5	27	12	4	54	0.607	-0.059	3.684	0.013	0.01	0	50.7	52.5	32.3	153	156	0	35	34
2009	5	27	12	14	54	0.679	-0.059	3.684	0.01	0.007	0	51.6	52.5	32.7	154	157	0	34	35
2009	5	27	12	24	54	0.692	-0.02	3.684	0.013	0.01	0	51.6	52.9	33.5	155	158	0	35	35
2009	5	27	12	34	54	0.699	-0.033	3.684	0.013	0.01	0	52	52.9	32.7	155	158	0	34	35
2009	5	27	12	44	54	0.656	-0.043	3.688	0.013	0.01	0	51.2	52.9	33.1	154	158	0	35	35
2009	5	27	12	54	54	0.663	-0.066	3.688	0.01	0.007	0	51.6	52.9	33.1	154	158	0	34	35
2009	5	27	13	4	54	0.709	-0.052	3.688	0.013	0.01	0	51.6	52.9	32.7	155	158	0	35	35
2009	5	27	13	14	54	0.679	-0.033	3.688	0.013	0.01	0	51.2	52.5	32.7	153	157	0	34	35
2009	5	27	13	24	54	0.709	-0.013	3.688	0.016	0.013	0	50.3	52	33.5	152	156	0	35	35
2009	5	27	13	34	54	0.709	-0.046	3.691	0.01	0.007	0	50.7	51.6	34.4	152	155	0	34	35
2009	5	27	13	44	54	0.607	-0.059	3.691	0.013	0.01	0	50.3	51.6	33.5	152	155	0	35	35
2009	5	27	13	54	54	0.623	-0.066	3.691	0.01	0.007	0	50.3	51.2	34.4	151	154	0	34	35
2009	5	27	14	4	54	0.738	-0.039	3.691	0.013	0.01	0	50.3	51.2	34	151	154	0	34	35
2009	5	27	14	14	54	0.741	-0.02	3.694	0.016	0.013	0	49.9	51.6	33.1	151	155	0	35	35
2009	5	27	14	24	54	0.692	-0.049	3.694	0.01	0.007	0	49.9	51.2	33.1	150	154	0	34	35
2009	5	27	14	34	54	0.673	-0.033	3.698	0.01	0.007	0	49.9	51.6	45.2	150	154	0	34	34
2009	5	27	14	44	54	0.696	-0.02	3.701	0.016	0.013	0	50.3	51.6	54.2	151	155	0	34	35
2009	5	27	14	54	54	0.679	-0.033	3.698	0.013	0.01	0	51.6	53.3	52	155	158	0	35	34
2009	5	27	15	4	54	0.712	-0.049	3.698	0.013	0.01	0	52.5	54.2	51.6	157	160	0	35	34
2009	5	27	15	14	54	0.673	-0.039	3.698	0.013	0.01	0	52.5	54.2	37.4	157	161	0	35	35
2009	5	27	15	24	54	0.712	-0.049	3.694	0.013	0.01	0	52.9	54.2	31	158	161	0	35	35
2009	5	27	15	34	54	0.653	-0.01	3.698	0.016	0.016	0	52	54.2	44.7	156	160	0	35	34
2009	5	27	15	44	54	0.702	-0.02	3.698	0.013	0.01	0	52	53.8	32.3	156	159	0	35	34
2009	5	27	15	54	54	0.741	0.003	3.698	0.013	0.01	0	51.6	52.9	32.3	155	158	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	4	54	0.715	-0.013	3.698	0.013	0.01	0	52	52.9	34.8	155	158	0	34	35
2009	5	27	16	14	54	0.728	0	3.701	0.01	0.007	0	51.6	53.3	34.8	155	159	0	35	35
2009	5	27	16	24	54	0.735	-0.049	3.701	0.01	0.007	0	51.6	53.3	36.1	155	158	0	35	34
2009	5	27	16	34	54	0.715	-0.03	3.707	0.01	0.007	0	52	52.9	46.9	155	158	0	34	35
2009	5	27	16	44	54	0.712	-0.023	3.701	0.016	0.013	0	51.6	53.3	33.1	154	158	0	34	34
2009	5	27	16	54	54	0.738	-0.013	3.701	0.013	0.01	0	52	52.9	31.8	155	158	0	34	35
2009	5	27	17	4	54	0.696	-0.016	3.701	0.013	0.01	0	51.2	52.5	31.8	153	157	0	34	35
2009	5	27	17	14	54	0.755	-0.016	3.704	0.01	0.007	0	51.2	52	31.8	153	156	0	34	35
2009	5	27	17	24	54	0.748	0.01	3.704	0.016	0.013	0	51.6	52.5	31.8	154	157	0	34	35
2009	5	27	17	34	54	0.728	-0.072	3.707	0.016	0.013	0	50.7	52.5	37.4	153	157	0	35	35
2009	5	27	17	44	54	0.705	-0.039	3.704	0.016	0.016	0	51.2	52.5	31	154	157	0	35	35
2009	5	27	17	54	54	0.702	-0.01	3.707	0.01	0.007	0	51.6	52	30.5	154	156	0	34	35
2009	5	27	18	4	54	0.741	-0.02	3.711	0.013	0.01	0	50.7	52	31.4	153	156	0	35	35
2009	5	27	18	14	54	0.728	-0.036	3.711	0.01	0.007	0	50.7	52.5	31	153	157	0	35	35
2009	5	27	18	24	54	0.725	-0.052	3.714	0.01	0.007	0	51.2	52.5	31	153	156	0	34	34
2009	5	27	18	34	54	0.728	-0.033	3.717	0.013	0.01	0	51.6	52.5	30.5	154	157	0	34	35
2009	5	27	18	44	54	0.741	-0.052	3.72	0.016	0.013	0	50.7	52	31.8	152	156	0	34	35
2009	5	27	18	54	54	0.705	-0.095	3.724	0.01	0.007	0	50.7	52.5	31.4	153	156	0	35	34
2009	5	27	19	4	54	0.751	-0.026	3.724	0.01	0.007	0	50.7	52	33.1	152	156	0	34	35
2009	5	27	19	14	54	0.745	-0.043	3.727	0.013	0.01	0	50.3	52	32.3	152	156	0	35	35
2009	5	27	19	24	54	0.768	-0.043	3.727	0.016	0.016	0	50.7	51.6	32.7	152	155	0	34	35
2009	5	27	19	34	54	0.725	-0.02	3.727	0.016	0.013	0	50.7	51.6	33.1	152	155	0	34	35
2009	5	27	19	44	54	0.794	-0.023	3.727	0.01	0.007	0	49.9	51.6	34	151	155	0	35	35
2009	5	27	19	54	54	0.771	-0.062	3.73	0.013	0.01	0	50.3	51.6	33.1	151	155	0	34	35
2009	5	27	20	4	54	0.758	-0.039	3.73	0.013	0.01	0	49.9	51.6	33.5	151	155	0	35	35
2009	5	27	20	14	54	0.774	-0.02	3.73	0.013	0.01	0	50.3	51.2	33.5	151	154	0	34	35
2009	5	27	20	24	54	0.768	-0.043	3.73	0.016	0.013	0	49.5	51.2	32.7	150	154	0	35	35
2009	5	27	20	34	54	0.83	0	3.73	0.01	0.007	0	49.5	51.2	34.4	150	154	0	35	35
2009	5	27	20	44	54	0.794	-0.016	3.734	0.016	0.013	0	49.5	50.7	33.1	150	153	0	35	35
2009	5	27	20	54	54	0.784	-0.02	3.734	0.01	0.007	0	49.9	51.2	31.8	151	154	0	35	35
2009	5	27	21	4	54	0.764	-0.033	3.734	0.013	0.01	0	49.5	50.7	31.8	150	153	0	35	35
2009	5	27	21	14	54	0.771	-0.02	3.737	0.016	0.013	0	49.5	51.2	38.7	150	154	0	35	35
2009	5	27	21	24	54	0.774	-0.03	3.737	0.013	0.01	0	49.9	51.6	34.8	151	155	0	35	35
2009	5	27	21	34	54	0.722	-0.036	3.737	0.01	0.007	0	50.7	52	33.5	152	156	0	34	35
2009	5	27	21	44	54	0.823	-0.046	3.737	0.013	0.01	0	50.3	51.6	32.7	152	155	0	35	35
2009	5	27	21	54	54	0.735	-0.016	3.74	0.016	0.013	0	50.3	51.6	31	151	155	0	34	35
2009	5	27	22	4	54	0.741	-0.007	3.743	0.01	0.007	0	49.9	51.6	31.8	151	154	0	35	34
2009	5	27	22	14	54	0.768	-0.039	3.747	0.016	0.013	0	49.9	51.2	31.8	150	154	0	34	35
2009	5	27	22	24	54	0.748	-0.033	3.75	0.016	0.013	0	49.5	51.2	31.4	150	154	0	35	35
2009	5	27	22	34	54	0.761	-0.059	3.753	0.01	0.007	0	49.9	51.2	33.1	150	154	0	34	35
2009	5	27	22	44	54	0.784	-0.023	3.757	0.013	0.01	0	49	50.7	31.8	149	153	0	35	35
2009	5	27	22	54	54	0.728	-0.02	3.757	0.013	0.01	0	49.5	50.7	33.1	150	153	0	35	35
2009	5	27	23	4	54	0.728	-0.026	3.76	0.016	0.013	0	49	50.7	32.7	149	153	0	35	35
2009	5	27	23	14	54	0.738	-0.02	3.76	0.01	0.007	0	49.5	50.7	32.7	150	153	0	35	35
2009	5	27	23	24	54	0.807	-0.016	3.76	0.01	0.007	0	48.6	50.7	34.4	149	153	0	36	35
2009	5	27	23	34	54	0.784	-0.02	3.763	0.013	0.01	0	49	50.7	33.5	149	153	0	35	35
2009	5	27	23	44	54	0.732	-0.062	3.763	0.01	0.007	0	49	50.3	34	149	152	0	35	35
2009	5	27	23	54	54	0.804	0.01	3.763	0.013	0.01	0	49.5	50.7	33.1	149	153	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	4	54	0.797	-0.03	3.763	0.01	0.007	0	49	50.7	32.7	149	153	0	35	35
2009	5	28	0	14	54	0.791	0	3.763	0.013	0.01	0	49	50.3	32.3	149	152	0	35	35
2009	5	28	0	24	54	0.738	-0.036	3.766	0.01	0.007	0	49	50.7	31.8	149	153	0	35	35
2009	5	28	0	34	54	0.771	-0.049	3.766	0.01	0.007	0	49.5	50.3	31.8	149	152	0	34	35
2009	5	28	0	44	54	0.712	-0.036	3.766	0.013	0.01	0	48.6	50.3	32.3	148	152	0	35	35
2009	5	28	0	54	54	0.758	-0.007	3.77	0.01	0.007	0	49	50.7	31	149	153	0	35	35
2009	5	28	1	4	54	0.755	-0.052	3.77	0.01	0.007	0	49	50.7	32.3	149	153	0	35	35
2009	5	28	1	14	54	0.797	-0.023	3.773	0.013	0.01	0	49	50.3	32.7	149	152	0	35	35
2009	5	28	1	24	54	0.764	-0.049	3.776	0.01	0.007	0	49.5	50.3	31	149	152	0	34	35
2009	5	28	1	34	54	0.748	-0.066	3.78	0.01	0.007	0	49	50.7	31.4	149	153	0	35	35
2009	5	28	1	44	54	0.778	-0.01	3.786	0.013	0.01	0	49	50.7	31.8	149	153	0	35	35
2009	5	28	1	54	54	0.761	-0.056	3.789	0.013	0.01	0	49	50.7	31	149	153	0	35	35
2009	5	28	2	4	54	0.771	-0.016	3.789	0.01	0.007	0	49.5	50.7	31.4	149	153	0	34	35
2009	5	28	2	14	54	0.745	-0.072	3.793	0.01	0.007	0	49	50.7	32.3	149	153	0	35	35
2009	5	28	2	24	54	0.722	-0.075	3.793	0.01	0.007	0	49	50.3	32.7	149	152	0	35	35
2009	5	28	2	34	54	0.738	-0.036	3.796	0.01	0.007	0	49.5	51.2	31.4	150	154	0	35	35
2009	5	28	2	44	54	0.807	-0.03	3.796	0.016	0.013	0	49.5	50.7	31	150	153	0	35	35
2009	5	28	2	54	54	0.725	-0.049	3.796	0.013	0.01	0	49.5	50.7	32.7	150	153	0	35	35
2009	5	28	3	4	54	0.771	-0.062	3.799	0.01	0.007	0	49	50.7	31.8	149	153	0	35	35
2009	5	28	3	14	54	0.768	-0.046	3.799	0.013	0.01	0	48.6	50.3	32.3	149	153	0	36	36
2009	5	28	3	24	54	0.784	-0.033	3.799	0.013	0.01	0	49	50.3	31.8	149	152	0	35	35
2009	5	28	3	34	54	0.787	-0.003	3.802	0.01	0.007	0	49	50.3	30.5	149	152	0	35	35
2009	5	28	3	44	54	0.732	-0.059	3.802	0.01	0.007	0	49.5	50.3	31.4	149	153	0	34	36
2009	5	28	3	54	54	0.732	-0.059	3.802	0.01	0.007	0	49.5	50.7	29.7	150	153	0	35	35
2009	5	28	4	4	54	0.781	-0.016	3.806	0.016	0.013	0	49	50.7	31.4	149	153	0	35	35
2009	5	28	4	14	54	0.771	-0.062	3.809	0.01	0.007	0	49	50.7	30.5	149	153	0	35	35
2009	5	28	4	24	54	0.774	-0.043	3.812	0.01	0.007	0	49	50.7	30.5	149	153	0	35	35
2009	5	28	4	34	54	0.709	-0.052	3.819	0.01	0.007	0	49	50.7	31	149	153	0	35	35
2009	5	28	4	44	54	0.823	-0.013	3.822	0.01	0.007	0	49.5	50.7	31	150	153	0	35	35
2009	5	28	4	54	54	0.771	-0.049	3.825	0.01	0.007	0	49.5	50.7	31.4	150	153	0	35	35
2009	5	28	5	4	54	0.81	-0.03	3.825	0.016	0.013	0	49.5	50.7	32.3	150	153	0	35	35
2009	5	28	5	14	54	0.761	-0.056	3.829	0.01	0.007	0	49.5	51.2	31.8	150	154	0	35	35
2009	5	28	5	24	54	0.787	-0.013	3.829	0.013	0.01	0	49.9	51.2	31.4	151	154	0	35	35
2009	5	28	5	34	54	0.741	-0.043	3.832	0.016	0.013	0	49.9	51.2	31.4	151	154	0	35	35
2009	5	28	5	44	54	0.804	-0.03	3.832	0.013	0.01	0	49.9	50.7	31.8	151	154	0	35	36
2009	5	28	5	54	54	0.787	-0.03	3.832	0.01	0.007	0	49.9	51.6	31.8	151	155	0	35	35
2009	5	28	6	4	54	0.81	-0.049	3.832	0.016	0.016	0	50.3	52	31.4	152	156	0	35	35
2009	5	28	6	14	54	0.764	-0.036	3.835	0.013	0.01	0	50.3	51.6	31.4	152	155	0	35	35
2009	5	28	6	24	54	0.774	-0.043	3.835	0.01	0.007	0	50.3	52	31	152	156	0	35	35
2009	5	28	6	34	54	0.761	-0.046	3.835	0.013	0.01	0	50.3	51.6	30.5	152	155	0	35	35
2009	5	28	6	44	54	0.781	-0.049	3.839	0.013	0.01	0	50.3	51.2	30.5	152	155	0	35	36
2009	5	28	6	54	54	0.764	-0.069	3.839	0.01	0.007	0	50.7	52	29.7	153	156	0	35	35
2009	5	28	7	4	54	0.728	-0.056	3.845	0.013	0.01	0	50.3	51.6	29.7	152	155	0	35	35
2009	5	28	7	14	54	0.82	-0.016	3.848	0.013	0.01	0	50.3	51.6	30.1	152	155	0	35	35
2009	5	28	7	24	54	0.758	-0.03	3.852	0.016	0.013	0	49.5	51.2	30.1	150	154	0	35	35
2009	5	28	7	34	54	0.755	-0.049	3.855	0.013	0.01	0	49	50.3	29.7	149	153	0	35	36
2009	5	28	7	44	54	0.755	-0.046	3.858	0.01	0.007	0	48.6	50.7	30.5	149	153	0	36	35
2009	5	28	7	54	54	0.794	-0.062	3.862	0.01	0.007	0	49.9	50.3	31.8	150	153	0	34	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	4	54	0.787	-0.039	3.862	0.013	0.01	0	49.5	50.7	31.4	150	154	0	35	36
2009	5	28	8	14	54	0.768	-0.052	3.865	0.01	0.007	0	48.6	50.3	32.3	148	152	0	35	35
2009	5	28	8	24	54	0.784	-0.046	3.865	0.01	0.007	0	49	49.9	33.1	149	152	0	35	36
2009	5	28	8	34	54	0.83	-0.039	3.868	0.016	0.013	0	48.6	50.7	32.3	149	153	0	36	35
2009	5	28	8	44	54	0.719	-0.092	3.868	0.01	0.007	0	49	50.3	32.3	149	152	0	35	35
2009	5	28	8	54	54	0.748	-0.066	3.871	0.013	0.01	0	49	50.3	32.3	149	152	0	35	35
2009	5	28	9	4	54	0.758	-0.049	3.871	0.013	0.01	0	49	50.3	32.7	149	152	0	35	35
2009	5	28	9	14	54	0.741	-0.026	3.871	0.01	0.007	0	49	50.3	33.1	149	152	0	35	35
2009	5	28	9	24	54	0.715	-0.059	3.875	0.01	0.007	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	28	9	34	54	0.768	-0.072	3.875	0.016	0.013	0	48.6	49.9	32.7	148	151	0	35	35
2009	5	28	9	44	54	0.682	-0.102	3.875	0.016	0.013	0	48.6	50.3	31	148	152	0	35	35
2009	5	28	9	54	54	0.807	-0.003	3.878	0.013	0.01	0	48.6	49.9	32.3	148	151	0	35	35
2009	5	28	10	4	54	0.745	-0.056	3.878	0.013	0.01	0	48.2	49.9	32.7	147	151	0	35	35
2009	5	28	10	14	54	0.758	-0.075	3.881	0.016	0.013	0	48.6	49.5	31.8	148	151	0	35	36
2009	5	28	10	24	54	0.774	-0.059	3.881	0.01	0.007	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	28	10	34	54	0.814	-0.079	3.885	0.013	0.01	0	49	49.9	30.5	148	151	0	34	35
2009	5	28	10	44	54	0.715	-0.049	3.885	0.01	0.007	0	48.2	49.9	31.4	148	151	0	36	35
2009	5	28	10	54	54	0.81	-0.03	3.891	0.016	0.013	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	28	11	4	54	0.784	-0.039	3.894	0.01	0.007	0	48.6	49.9	31.4	147	151	0	34	35
2009	5	28	11	14	54	0.761	-0.046	3.894	0.01	0.007	0	48.2	49.5	31.8	147	150	0	35	35
2009	5	28	11	24	54	0.804	-0.052	3.898	0.01	0.007	0	48.6	50.3	30.5	148	152	0	35	35
2009	5	28	11	34	54	0.748	-0.049	3.901	0.013	0.01	0	48.2	49.5	32.7	147	150	0	35	35
2009	5	28	11	44	54	0.702	-0.066	3.904	0.016	0.013	0	48.6	49.9	31.4	148	151	0	35	35
2009	5	28	11	54	54	0.741	-0.056	3.907	0.01	0.007	0	48.6	49.9	45.6	148	151	0	35	35
2009	5	28	12	4	54	0.764	-0.026	3.907	0.016	0.013	0	48.2	49.9	34.8	148	151	0	36	35
2009	5	28	12	14	54	0.761	-0.036	3.911	0.01	0.007	0	48.6	49.9	46.4	148	151	0	35	35
2009	5	28	12	24	54	0.741	-0.066	3.914	0.01	0.007	0	49	50.7	49.9	149	153	0	35	35
2009	5	28	12	34	54	0.81	-0.026	3.914	0.016	0.013	0	50.3	51.6	48.2	151	155	0	34	35
2009	5	28	12	44	54	0.794	-0.036	3.917	0.01	0.007	0	50.7	52.5	51.6	153	157	0	35	35
2009	5	28	12	54	54	0.715	-0.062	3.917	0.013	0.01	0	50.7	52.5	50.7	153	157	0	35	35
2009	5	28	13	4	54	0.738	-0.036	3.917	0.01	0.007	0	51.6	52.9	49	155	158	0	35	35
2009	5	28	13	14	54	0.801	-0.023	3.917	0.013	0.01	0	51.2	52.5	37.4	154	157	0	35	35
2009	5	28	13	24	54	0.791	-0.039	3.921	0.01	0.007	0	51.2	52	36.1	153	156	0	34	35
2009	5	28	13	34	54	0.751	-0.039	3.921	0.013	0.01	0	49.9	51.2	31.8	151	154	0	35	35
2009	5	28	13	44	54	0.758	-0.066	3.921	0.01	0.007	0	49.9	51.2	33.1	151	154	0	35	35
2009	5	28	13	54	54	0.751	-0.033	3.924	0.01	0.007	0	49.9	50.7	36.5	150	154	0	34	36
2009	5	28	14	4	54	0.745	-0.036	3.924	0.013	0.01	0	50.3	50.7	33.5	151	153	0	34	35
2009	5	28	14	14	54	0.673	-0.066	3.927	0.01	0.007	0	49.9	51.2	44.7	150	154	0	34	35
2009	5	28	14	24	54	0.774	-0.013	3.927	0.01	0.007	0	49.9	50.7	34.8	150	153	0	34	35
2009	5	28	14	34	54	0.801	-0.062	3.927	0.01	0.007	0	49.5	50.7	32.3	150	153	0	35	35
2009	5	28	14	44	54	0.758	-0.02	3.93	0.01	0.007	0	49	51.2	31.4	149	153	0	35	34
2009	5	28	14	54	54	0.696	-0.052	3.93	0.01	0.007	0	49	50.7	32.3	149	153	0	35	35
2009	5	28	15	4	54	0.81	-0.033	3.934	0.013	0.01	0	49	50.3	43	149	152	0	35	35
2009	5	28	15	14	54	0.745	-0.059	3.93	0.01	0.007	0	48.6	50.3	32.7	148	152	0	35	35
2009	5	28	15	24	54	0.774	-0.036	3.934	0.013	0.01	0	48.6	50.3	33.1	148	152	0	35	35
2009	5	28	15	34	54	0.738	-0.033	3.934	0.013	0.01	0	48.6	50.3	34.4	148	151	0	35	34
2009	5	28	15	44	54	0.725	-0.066	3.94	0.013	0.01	0	48.6	50.3	43.4	148	152	0	35	35
2009	5	28	15	54	54	0.807	-0.056	3.94	0.01	0.007	0	48.6	50.3	36.1	148	152	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	4	54	0.768	0.01	3.944	0.013	0.01	0	49	49.9	40	148	151	0	34	35
2009	5	28	16	14	54	0.728	0	3.944	0.01	0.007	0	49.5	50.3	38.3	149	152	0	34	35
2009	5	28	16	24	54	0.732	-0.039	3.947	0.01	0.007	0	49	49.9	31.8	148	151	0	34	35
2009	5	28	16	34	54	0.748	-0.049	3.95	0.013	0.01	0	49	50.3	34.8	149	152	0	35	35
2009	5	28	16	44	54	0.784	-0.049	3.957	0.016	0.013	0	49.5	50.3	45.6	149	152	0	34	35
2009	5	28	16	54	54	0.751	-0.059	3.96	0.016	0.016	0	49.5	51.2	48.2	150	153	0	35	34
2009	5	28	17	4	54	0.771	-0.013	3.963	0.013	0.01	0	49.9	51.6	41.3	150	154	0	34	34
2009	5	28	17	14	54	0.715	-0.046	3.963	0.016	0.013	0	49.9	50.7	41.7	150	153	0	34	35
2009	5	28	17	24	54	0.817	-0.036	3.963	0.01	0.007	0	49.9	51.2	34	150	154	0	34	35
2009	5	28	17	34	54	0.774	0.01	3.967	0.013	0.01	0	49.9	50.7	32.3	150	153	0	34	35
2009	5	28	17	44	54	0.768	-0.01	3.967	0.01	0.007	0	50.3	51.6	32.7	151	154	0	34	34
2009	5	28	17	54	54	0.764	-0.039	3.97	0.01	0.007	0	50.3	51.6	33.1	151	154	0	34	34
2009	5	28	18	4	54	0.814	-0.036	3.97	0.01	0.007	0	49.9	50.7	34.4	150	153	0	34	35
2009	5	28	18	14	54	0.751	-0.016	3.973	0.01	0.007	0	49.9	50.7	34	150	153	0	34	35
2009	5	28	18	24	54	0.807	-0.02	3.973	0.013	0.01	0	49.9	51.6	33.5	150	154	0	34	34
2009	5	28	18	34	54	0.817	-0.046	3.973	0.01	0.007	0	49.9	51.6	33.5	150	154	0	34	34
2009	5	28	18	44	54	0.794	-0.066	3.976	0.013	0.01	0	50.3	51.6	39.1	151	154	0	34	34
2009	5	28	18	54	54	0.787	-0.056	3.976	0.013	0.01	0	49.9	51.2	34.4	151	154	0	35	35
2009	5	28	19	4	54	0.83	-0.043	3.98	0.01	0.007	0	50.3	51.6	34.4	151	154	0	34	34
2009	5	28	19	14	54	0.85	-0.02	3.98	0.013	0.01	0	49.5	51.6	31.8	150	154	0	35	34
2009	5	28	19	24	54	0.771	-0.072	3.983	0.013	0.01	0	50.3	51.2	31.8	151	154	0	34	35
2009	5	28	19	34	54	0.771	-0.056	3.986	0.016	0.013	0	49.9	51.2	30.5	150	153	0	34	34
2009	5	28	19	44	54	0.794	-0.049	3.99	0.01	0.007	0	49.9	51.6	29.7	150	154	0	34	34
2009	5	28	19	54	54	0.794	-0.033	3.996	0.016	0.013	0	49.5	50.7	31.4	149	153	0	34	35
2009	5	28	20	4	54	0.82	-0.039	3.999	0.013	0.01	0	49.9	51.2	31.4	150	153	0	34	34
2009	5	28	20	14	54	0.801	-0.033	4.003	0.01	0.007	0	49.9	50.7	31.8	149	152	0	33	34
2009	5	28	20	24	54	0.787	-0.062	4.006	0.01	0.007	0	49.5	50.3	33.1	149	152	0	34	35
2009	5	28	20	34	54	0.846	-0.033	4.006	0.013	0.01	0	49.5	50.7	34.4	149	152	0	34	34
2009	5	28	20	44	54	0.741	-0.02	4.009	0.016	0.013	0	49.5	50.7	32.7	149	153	0	34	35
2009	5	28	20	54	54	0.787	-0.062	4.009	0.016	0.013	0	49	50.3	33.1	148	152	0	34	35
2009	5	28	21	4	54	0.761	-0.016	4.012	0.01	0.007	0	49	50.3	33.5	148	152	0	34	35
2009	5	28	21	14	54	0.804	-0.007	4.012	0.01	0.007	0	49	50.7	33.5	148	152	0	34	34
2009	5	28	21	24	54	0.853	-0.03	4.012	0.01	0.007	0	48.6	50.7	33.5	148	152	0	35	34
2009	5	28	21	34	54	0.81	-0.062	4.012	0.01	0.007	0	49.5	50.7	31	149	153	0	34	35
2009	5	28	21	44	54	0.846	-0.033	4.016	0.01	0.007	0	49	50.7	31.4	149	153	0	35	35
2009	5	28	21	54	54	0.873	-0.026	4.019	0.01	0.007	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	28	22	4	54	0.81	-0.033	4.019	0.01	0.007	0	49	50.7	31	148	152	0	34	34
2009	5	28	22	14	54	0.814	-0.03	4.022	0.01	0.007	0	49	49.9	31	148	151	0	34	35
2009	5	28	22	24	54	0.83	0	4.029	0.016	0.016	0	49	50.3	31.8	148	151	0	34	34
2009	5	28	22	34	54	0.797	-0.056	4.032	0.01	0.007	0	49	50.7	31.4	148	152	0	34	34
2009	5	28	22	44	54	0.781	-0.066	4.039	0.01	0.007	0	49	49.9	32.3	148	151	0	34	35
2009	5	28	22	54	54	0.856	-0.046	4.039	0.013	0.01	0	49	50.7	32.3	148	152	0	34	34
2009	5	28	23	4	54	0.925	-0.013	4.042	0.01	0.007	0	48.6	49.9	31.8	148	151	0	35	35
2009	5	28	23	14	54	0.807	-0.036	4.045	0.013	0.01	0	48.6	49.9	33.5	147	151	0	34	35
2009	5	28	23	24	54	0.797	-0.043	4.045	0.01	0.007	0	48.6	50.7	33.1	148	152	0	35	34
2009	5	28	23	34	54	0.86	-0.056	4.045	0.01	0.007	0	49	50.3	33.1	148	152	0	34	35
2009	5	28	23	44	54	0.86	-0.01	4.049	0.01	0.007	0	49	49.9	32.3	148	152	0	34	36
2009	5	28	23	54	54	0.853	-0.033	4.049	0.01	0.007	0	49	49.9	32.7	148	151	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	4	54	0.843	-0.036	4.049	0.016	0.013	0	48.6	49.9	31.8	147	151	0	34	35
2009	5	29	0	14	54	0.846	-0.072	4.052	0.01	0.007	0	48.6	49.9	32.7	148	151	0	35	35
2009	5	29	0	24	54	0.833	-0.046	4.055	0.01	0.007	0	49	49.9	32.3	148	151	0	34	35
2009	5	29	0	34	54	0.827	-0.072	4.055	0.01	0.007	0	48.6	50.7	32.3	148	152	0	35	34
2009	5	29	0	44	54	0.801	-0.069	4.058	0.013	0.01	0	49	49.9	30.5	148	151	0	34	35
2009	5	29	0	54	54	0.86	-0.062	4.065	0.01	0.007	0	49	50.7	32.3	148	152	0	34	34
2009	5	29	1	4	54	0.837	-0.056	4.068	0.01	0.007	0	49	50.7	31	148	152	0	34	34
2009	5	29	1	14	54	0.863	-0.016	4.075	0.013	0.01	0	49	50.3	32.3	148	152	0	34	35
2009	5	29	1	24	54	0.791	-0.059	4.075	0.01	0.007	0	49	50.7	33.1	148	152	0	34	34
2009	5	29	1	34	54	0.81	-0.046	4.078	0.016	0.013	0	48.2	50.3	31.8	147	151	0	35	34
2009	5	29	1	44	54	0.84	-0.052	4.081	0.01	0.007	0	49	50.3	32.7	148	152	0	34	35
2009	5	29	1	54	54	0.827	-0.059	4.081	0.01	0.007	0	48.6	49.9	33.1	148	151	0	35	35
2009	5	29	2	4	54	0.837	-0.095	4.085	0.01	0.007	0	48.2	49.9	32.7	147	151	0	35	35
2009	5	29	2	14	54	0.804	-0.062	4.085	0.01	0.007	0	48.6	50.7	31.8	148	152	0	35	34
2009	5	29	2	24	54	0.82	-0.046	4.085	0.01	0.007	0	48.6	51.2	31.8	148	153	0	35	34
2009	5	29	2	34	54	0.84	-0.062	4.088	0.01	0.007	0	49.5	50.3	31.8	149	152	0	34	35
2009	5	29	2	44	54	0.804	-0.039	4.091	0.013	0.01	0	49	50.3	31.4	149	152	0	35	35
2009	5	29	2	54	54	0.837	-0.069	4.091	0.01	0.007	0	49.5	50.7	31	149	153	0	34	35
2009	5	29	3	4	54	0.81	-0.033	4.098	0.01	0.007	0	49.5	50.7	31.4	149	153	0	34	35
2009	5	29	3	14	54	0.837	-0.039	4.108	0.01	0.007	0	49.9	51.2	31.4	150	154	0	34	35
2009	5	29	3	24	54	0.886	-0.072	4.111	0.013	0.01	0	50.3	50.7	30.5	151	154	0	34	36
2009	5	29	3	34	54	0.837	-0.043	4.114	0.013	0.01	0	49.5	51.2	32.3	150	154	0	35	35
2009	5	29	3	44	54	0.942	-0.043	4.114	0.01	0.007	0	49.5	51.2	32.7	150	154	0	35	35
2009	5	29	3	54	54	0.801	-0.046	4.117	0.01	0.007	0	49	50.7	33.1	149	153	0	35	35
2009	5	29	4	4	54	0.869	-0.062	4.117	0.013	0.01	0	49.5	50.3	31.8	149	152	0	34	35
2009	5	29	4	14	54	0.863	-0.095	4.121	0.016	0.013	0	48.6	50.3	33.1	148	152	0	35	35
2009	5	29	4	24	54	0.84	-0.072	4.121	0.013	0.01	0	48.6	50.7	31.8	148	152	0	35	34
2009	5	29	4	34	54	0.843	-0.075	4.124	0.01	0.007	0	49	50.7	31.8	149	152	0	35	34
2009	5	29	4	44	54	0.837	-0.033	4.127	0.01	0.007	0	48.6	50.7	30.5	148	152	0	35	34
2009	5	29	4	54	54	0.797	-0.095	4.127	0.01	0.007	0	48.6	49.9	29.2	147	151	0	34	35
2009	5	29	5	4	54	0.853	-0.03	4.131	0.01	0.007	0	49	50.3	31.4	148	152	0	34	35
2009	5	29	5	14	54	0.863	-0.072	4.14	0.01	0.007	0	49.5	50.3	31	149	152	0	34	35
2009	5	29	5	24	54	0.886	-0.059	4.144	0.01	0.007	0	49.5	50.3	31.4	149	152	0	34	35
2009	5	29	5	34	54	0.892	-0.01	4.15	0.01	0.007	0	49.5	50.7	31.4	150	153	0	35	35
2009	5	29	5	44	54	0.876	-0.02	4.15	0.013	0.01	0	49.5	50.7	32.7	150	153	0	35	35
2009	5	29	5	54	54	0.86	-0.046	4.154	0.01	0.007	0	49.5	50.7	31.8	150	153	0	35	35
2009	5	29	6	4	54	0.876	-0.062	4.154	0.01	0.007	0	49.5	51.2	30.1	150	154	0	35	35
2009	5	29	6	14	54	0.856	-0.049	4.157	0.01	0.007	0	49.9	50.7	31.8	150	153	0	34	35
2009	5	29	6	24	54	0.823	-0.039	4.157	0.01	0.007	0	49.9	51.2	31	150	154	0	34	35
2009	5	29	6	34	54	0.853	-0.046	4.16	0.013	0.01	0	49.9	50.7	31.8	150	153	0	34	35
2009	5	29	6	44	54	0.906	-0.046	4.163	0.01	0.007	0	49.5	51.2	32.3	150	154	0	35	35
2009	5	29	6	54	54	0.863	-0.049	4.167	0.016	0.013	0	49.5	50.7	30.5	150	153	0	35	35
2009	5	29	7	4	54	0.84	-0.066	4.173	0.013	0.01	0	49.5	50.7	30.5	149	153	0	34	35
2009	5	29	7	14	54	0.889	-0.062	4.18	0.01	0.007	0	49	50.3	31.4	149	152	0	35	35
2009	5	29	7	24	54	0.873	-0.03	4.183	0.016	0.013	0	49	49.9	30.5	148	151	0	34	35
2009	5	29	7	34	54	0.873	-0.095	4.186	0.01	0.007	0	48.6	50.7	32.3	148	152	0	35	34
2009	5	29	7	44	54	0.896	-0.046	4.19	0.01	0.007	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	29	7	54	54	0.817	-0.043	4.19	0.013	0.01	0	48.2	49.9	31.8	147	151	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	4	54	0.876	-0.046	4.193	0.01	0.007	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	29	8	14	54	0.863	-0.082	4.196	0.01	0.007	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	29	8	24	54	0.889	-0.079	4.196	0.01	0.007	0	48.2	50.3	31.8	147	151	0	35	34
2009	5	29	8	34	54	0.843	-0.075	4.199	0.01	0.007	0	48.2	49.5	31	147	151	0	35	36
2009	5	29	8	44	54	0.915	-0.013	4.203	0.01	0.007	0	48.2	49.9	30.1	147	151	0	35	35
2009	5	29	8	54	54	0.919	-0.033	4.213	0.01	0.007	0	48.6	50.3	29.7	147	151	0	34	34
2009	5	29	9	4	54	0.906	-0.062	4.219	0.016	0.013	0	47.3	49	31	145	149	0	35	35
2009	5	29	9	14	54	0.853	-0.046	4.222	0.01	0.007	0	47.7	49	32.3	146	149	0	35	35
2009	5	29	9	24	54	0.86	-0.062	4.226	0.01	0.007	0	47.7	49.5	31.8	146	150	0	35	35
2009	5	29	9	34	54	0.85	-0.049	4.229	0.01	0.007	0	47.7	49	32.7	146	150	0	35	36
2009	5	29	9	44	54	0.863	-0.03	4.229	0.013	0.01	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	29	9	54	54	0.899	-0.046	4.232	0.01	0.007	0	47.7	49.5	32.3	146	150	0	35	35
2009	5	29	10	4	54	0.879	-0.046	4.236	0.01	0.007	0	48.2	49.5	32.3	147	150	0	35	35
2009	5	29	10	14	54	0.886	-0.036	4.236	0.013	0.01	0	48.2	49.5	31.8	147	150	0	35	35
2009	5	29	10	24	54	0.853	-0.036	4.239	0.01	0.007	0	48.2	49.5	30.5	147	150	0	35	35
2009	5	29	10	34	54	0.928	-0.013	4.242	0.01	0.007	0	48.2	49.5	31.4	147	150	0	35	35
2009	5	29	10	44	54	0.784	-0.056	4.249	0.01	0.007	0	48.2	49.5	32.7	147	150	0	35	35
2009	5	29	10	54	54	0.86	-0.052	4.259	0.01	0.007	0	48.2	49	31.8	147	150	0	35	36
2009	5	29	11	4	54	0.883	-0.049	4.262	0.01	0.007	0	48.2	49.9	34.4	147	151	0	35	35
2009	5	29	11	14	54	0.843	-0.033	4.265	0.01	0.007	0	49	50.3	33.1	149	152	0	35	35
2009	5	29	11	24	54	0.846	-0.075	4.268	0.01	0.007	0	48.6	49.9	32.7	148	152	0	35	36
2009	5	29	11	34	54	0.866	-0.056	4.268	0.01	0.007	0	49.5	50.7	31.8	149	153	0	34	35
2009	5	29	11	44	54	0.843	-0.062	4.272	0.01	0.007	0	49.5	50.3	31.8	149	152	0	34	35
2009	5	29	11	54	54	0.853	-0.026	4.272	0.01	0.007	0	49	50.3	31.8	149	152	0	35	35
2009	5	29	12	4	54	0.817	-0.046	4.275	0.013	0.01	0	49	50.7	31.4	149	152	0	35	34
2009	5	29	12	14	54	0.902	-0.062	4.278	0.016	0.013	0	48.6	50.3	30.5	148	152	0	35	35
2009	5	29	12	24	54	0.886	-0.043	4.281	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35
2009	5	29	12	34	54	0.86	-0.052	4.288	0.013	0.01	0	47.7	49	31.4	146	149	0	35	35
2009	5	29	12	44	54	0.876	-0.046	4.298	0.01	0.007	0	47.7	49	31.8	146	149	0	35	35
2009	5	29	12	54	54	0.915	-0.046	4.298	0.01	0.007	0	47.7	49.5	33.1	146	150	0	35	35
2009	5	29	13	4	54	0.863	-0.059	4.304	0.01	0.007	0	48.6	49.5	31.8	147	150	0	34	35
2009	5	29	13	14	54	0.866	-0.062	4.308	0.01	0.007	0	48.2	49	31.4	146	149	0	34	35
2009	5	29	13	24	54	0.896	-0.052	4.308	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35
2009	5	29	13	34	54	0.912	-0.039	4.311	0.01	0.007	0	48.6	49.5	31	147	150	0	34	35
2009	5	29	13	44	54	0.892	-0.01	4.311	0.01	0.007	0	47.7	49	32.3	146	149	0	35	35
2009	5	29	13	54	54	0.902	-0.043	4.314	0.013	0.01	0	47.3	49	33.1	145	149	0	35	35
2009	5	29	14	4	54	0.886	-0.026	4.318	0.013	0.01	0	47.7	49	30.5	146	149	0	35	35
2009	5	29	14	14	54	0.879	-0.049	4.321	0.013	0.01	0	47.3	48.6	31	144	148	0	34	35
2009	5	29	14	24	54	0.85	-0.039	4.324	0.01	0.007	0	47.3	48.6	31.4	145	148	0	35	35
2009	5	29	14	34	54	0.928	-0.056	4.327	0.01	0.007	0	46.9	48.6	30.5	144	148	0	35	35
2009	5	29	14	44	54	0.84	-0.079	4.334	0.01	0.007	0	47.3	48.6	31	145	148	0	35	35
2009	5	29	14	54	54	0.883	-0.062	4.341	0.01	0.007	0	47.3	48.2	32.7	144	147	0	34	35
2009	5	29	15	4	54	0.899	-0.049	4.344	0.01	0.007	0	47.3	48.2	32.3	144	147	0	34	35
2009	5	29	15	14	54	0.873	-0.056	4.347	0.01	0.007	0	47.3	48.6	33.1	145	148	0	35	35
2009	5	29	15	24	54	0.846	-0.033	4.35	0.01	0.007	0	47.3	48.2	33.1	144	147	0	34	35
2009	5	29	15	34	54	0.886	-0.062	4.35	0.01	0.007	0	47.3	48.6	35.3	144	148	0	34	35
2009	5	29	15	44	54	0.843	-0.085	4.354	0.016	0.013	0	47.3	48.6	33.1	144	148	0	34	35
2009	5	29	15	54	54	0.83	-0.072	4.357	0.013	0.01	0	47.7	49.5	37	146	150	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	4	54	0.863	-0.079	4.36	0.01	0.007	0	47.3	48.2	33.1	144	147	0	34	35
2009	5	29	16	14	54	0.899	-0.052	4.36	0.01	0.007	0	46.9	48.2	32.3	144	147	0	35	35
2009	5	29	16	24	54	0.902	-0.085	4.364	0.01	0.007	0	47.3	48.6	32.3	145	148	0	35	35
2009	5	29	16	34	54	0.899	-0.095	4.367	0.016	0.013	0	47.3	48.2	33.1	144	147	0	34	35
2009	5	29	16	44	54	0.938	-0.062	4.373	0.01	0.007	0	47.3	48.2	30.5	144	147	0	34	35
2009	5	29	16	54	54	0.886	-0.079	4.38	0.01	0.007	0	46.9	48.2	31.4	144	147	0	35	35
2009	5	29	17	4	54	0.938	-0.066	4.386	0.013	0.01	0	47.3	48.6	31.8	144	147	0	34	34
2009	5	29	17	14	54	0.883	-0.062	4.386	0.01	0.007	0	46.9	48.2	31	144	147	0	35	35
2009	5	29	17	24	54	0.919	-0.033	4.39	0.013	0.01	0	46.4	48.2	34	143	147	0	35	35
2009	5	29	17	34	54	0.906	-0.056	4.393	0.01	0.007	0	46.4	48.2	33.1	143	147	0	35	35
2009	5	29	17	44	54	0.879	-0.095	4.393	0.01	0.007	0	46.4	48.2	33.5	143	146	0	35	34
2009	5	29	17	54	54	0.843	-0.062	4.396	0.01	0.007	0	46.9	48.2	32.3	143	147	0	34	35
2009	5	29	18	4	54	0.922	-0.049	4.396	0.01	0.007	0	46.9	47.7	33.1	143	146	0	34	35
2009	5	29	18	14	54	0.942	-0.059	4.4	0.01	0.007	0	46.4	48.2	34	143	147	0	35	35
2009	5	29	18	24	54	0.919	-0.072	4.403	0.01	0.007	0	46.9	48.2	31	144	147	0	35	35
2009	5	29	18	34	54	0.909	-0.092	4.406	0.01	0.007	0	47.3	48.2	32.7	144	147	0	34	35
2009	5	29	18	44	54	0.948	-0.036	4.416	0.01	0.007	0	46.4	48.2	31	142	146	0	34	34
2009	5	29	18	54	54	0.879	-0.089	4.423	0.01	0.007	0	46.4	47.7	31.8	142	146	0	34	35
2009	5	29	19	4	54	0.909	-0.069	4.426	0.01	0.007	0	46	47.7	31.8	142	146	0	35	35
2009	5	29	19	14	54	0.935	-0.056	4.426	0.01	0.007	0	46.4	47.7	32.3	143	146	0	35	35
2009	5	29	19	24	54	0.951	-0.062	4.429	0.01	0.007	0	46.9	48.2	33.1	144	147	0	35	35
2009	5	29	19	34	54	0.889	-0.062	4.432	0.01	0.007	0	46.9	48.6	34	144	147	0	35	34
2009	5	29	19	44	54	0.958	-0.03	4.432	0.01	0.007	0	47.3	48.6	32.3	144	148	0	34	35
2009	5	29	19	54	54	0.965	-0.039	4.436	0.01	0.007	0	46.9	48.6	35.3	144	148	0	35	35
2009	5	29	20	4	54	0.889	-0.062	4.442	0.013	0.01	0	49.9	51.6	47.3	150	154	0	34	34
2009	5	29	20	14	54	0.965	-0.026	4.446	0.01	0.007	0	51.6	53.3	45.6	155	159	0	35	35
2009	5	29	20	24	54	0.942	-0.059	4.446	0.01	0.007	0	52.9	54.2	46.4	157	161	0	34	35
2009	5	29	20	34	54	0.955	-0.016	4.446	0.01	0.007	0	52.9	54.2	41.3	157	161	0	34	35
2009	5	29	20	44	54	0.978	-0.03	4.452	0.01	0.007	0	52	53.3	37.4	156	159	0	35	35
2009	5	29	20	54	54	0.961	-0.049	4.455	0.01	0.007	0	51.6	52.9	32.7	155	158	0	35	35
2009	5	29	21	4	54	0.915	-0.043	4.462	0.01	0.007	0	51.2	52.5	37.8	154	157	0	35	35
2009	5	29	21	14	54	0.886	-0.049	4.465	0.01	0.007	0	50.7	52	35.7	152	156	0	34	35
2009	5	29	21	24	54	0.928	-0.062	4.469	0.01	0.007	0	50.7	51.6	42.1	152	156	0	34	36
2009	5	29	21	34	54	0.961	-0.059	4.469	0.01	0.007	0	50.3	52	34.8	152	155	0	35	34
2009	5	29	21	44	54	0.981	-0.046	4.469	0.01	0.007	0	50.3	51.6	35.3	152	155	0	35	35
2009	5	29	21	54	54	0.955	-0.066	4.472	0.01	0.007	0	49.9	51.2	31.8	151	154	0	35	35
2009	5	29	22	4	54	0.938	-0.089	4.472	0.01	0.007	0	49.5	50.7	32.3	149	153	0	34	35
2009	5	29	22	14	54	0.974	-0.052	4.475	0.013	0.01	0	49	50.7	34.8	149	153	0	35	35
2009	5	29	22	24	54	0.997	-0.075	4.478	0.01	0.007	0	49	50.7	38.7	149	153	0	35	35
2009	5	29	22	34	54	0.938	-0.079	4.485	0.01	0.007	0	49	50.7	39.6	149	153	0	35	35
2009	5	29	22	44	54	1.024	-0.059	4.485	0.016	0.013	0	48.6	50.3	35.3	148	152	0	35	35
2009	5	29	22	54	54	1.001	-0.059	4.491	0.01	0.007	0	49	50.3	39.6	149	152	0	35	35
2009	5	29	23	4	54	0.925	-0.036	4.495	0.016	0.013	0	49	50.3	32.3	149	152	0	35	35
2009	5	29	23	14	54	0.948	-0.049	4.498	0.01	0.007	0	49.5	50.7	33.5	149	152	0	34	34
2009	5	29	23	24	54	0.997	-0.075	4.498	0.01	0.007	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	29	23	34	54	0.902	-0.075	4.501	0.01	0.007	0	48.2	49.5	33.5	147	150	0	35	35
2009	5	29	23	44	54	0.988	-0.043	4.501	0.01	0.007	0	47.7	49.5	34	146	150	0	35	35
2009	5	29	23	54	54	0.958	-0.049	4.501	0.01	0.007	0	48.2	49	32.7	146	149	0	34	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	4	54	0.981	-0.059	4.505	0.01	0.007	0	48.2	49	31.8	146	149	0	34	35
2009	5	30	0	14	54	0.951	-0.105	4.505	0.016	0.013	0	47.7	48.6	33.1	146	149	0	35	36
2009	5	30	0	24	54	0.961	-0.075	4.505	0.013	0.01	0	47.7	48.6	31	145	148	0	34	35
2009	5	30	0	34	54	0.961	-0.043	4.508	0.01	0.007	0	47.3	48.6	31.8	145	148	0	35	35
2009	5	30	0	44	54	0.981	-0.072	4.508	0.01	0.007	0	47.3	48.6	32.3	145	148	0	35	35
2009	5	30	0	54	54	0.968	-0.062	4.511	0.01	0.007	0	46.9	48.6	30.1	144	148	0	35	35
2009	5	30	1	4	54	0.922	-0.069	4.514	0.01	0.007	0	46.9	48.6	32.3	144	148	0	35	35
2009	5	30	1	14	54	1.04	-0.059	4.514	0.013	0.01	0	47.3	48.6	30.1	144	148	0	34	35
2009	5	30	1	24	54	0.991	-0.072	4.518	0.01	0.007	0	46.9	48.2	30.1	144	147	0	35	35
2009	5	30	1	34	54	0.974	-0.066	4.521	0.01	0.007	0	46.9	48.2	31	144	147	0	35	35
2009	5	30	1	44	54	0.988	-0.062	4.524	0.01	0.007	0	46.4	48.2	32.7	143	147	0	35	35
2009	5	30	1	54	54	0.915	-0.075	4.528	0.01	0.007	0	47.3	48.2	31	144	147	0	34	35
2009	5	30	2	4	54	1.004	-0.059	4.531	0.013	0.01	0	46.9	48.2	31.4	144	147	0	35	35
2009	5	30	2	14	54	0.909	-0.033	4.531	0.01	0.007	0	46.4	48.2	31.4	143	147	0	35	35
2009	5	30	2	24	54	0.928	-0.062	4.534	0.01	0.007	0	46.9	48.2	31.4	144	147	0	35	35
2009	5	30	2	34	54	0.968	-0.056	4.534	0.01	0.007	0	46.4	47.7	32.7	143	147	0	35	36
2009	5	30	2	44	54	0.971	-0.059	4.534	0.01	0.007	0	46.9	48.2	32.3	144	147	0	35	35
2009	5	30	2	54	54	0.981	-0.069	4.534	0.01	0.007	0	46.9	48.2	32.7	144	147	0	35	35
2009	5	30	3	4	54	0.951	-0.049	4.537	0.01	0.007	0	46.4	48.2	33.1	143	147	0	35	35
2009	5	30	3	14	54	1.001	-0.033	4.537	0.01	0.007	0	46.9	48.6	33.1	144	148	0	35	35
2009	5	30	3	24	54	0.984	-0.066	4.537	0.013	0.01	0	46.9	47.7	32.3	144	147	0	35	36
2009	5	30	3	34	54	0.988	-0.089	4.537	0.01	0.007	0	46.9	48.6	32.7	144	148	0	35	35
2009	5	30	3	44	54	0.965	-0.069	4.537	0.01	0.007	0	46.9	48.2	32.3	144	147	0	35	35
2009	5	30	3	54	54	0.994	-0.062	4.537	0.01	0.007	0	46.4	48.2	32.7	143	147	0	35	35
2009	5	30	4	4	54	0.958	-0.066	4.537	0.01	0.007	0	46.9	48.2	31.8	143	147	0	34	35
2009	5	30	4	14	54	0.922	-0.075	4.541	0.01	0.007	0	46.9	47.7	31	144	147	0	35	36
2009	5	30	4	24	54	0.912	-0.102	4.541	0.01	0.007	0	47.3	48.6	32.3	145	148	0	35	35
2009	5	30	4	34	54	0.961	-0.036	4.541	0.01	0.007	0	46.9	48.6	30.5	144	148	0	35	35
2009	5	30	4	44	54	1.03	-0.059	4.544	0.01	0.007	0	47.3	48.6	32.7	145	148	0	35	35
2009	5	30	4	54	54	0.961	-0.052	4.547	0.01	0.007	0	47.3	49	39.6	145	149	0	35	35
2009	5	30	5	4	54	0.928	-0.092	4.544	0.01	0.007	0	47.3	48.6	31	145	148	0	35	35
2009	5	30	5	14	54	0.915	-0.072	4.544	0.01	0.007	0	47.3	48.6	32.7	145	148	0	35	35
2009	5	30	5	24	54	0.968	-0.072	4.547	0.01	0.007	0	47.3	49	30.1	145	149	0	35	35
2009	5	30	5	34	54	0.991	-0.062	4.547	0.013	0.01	0	47.3	48.6	31	145	148	0	35	35
2009	5	30	5	44	54	0.968	-0.056	4.547	0.013	0.01	0	47.3	48.6	31.4	145	148	0	35	35
2009	5	30	5	54	54	0.928	-0.062	4.554	0.01	0.007	0	47.3	48.6	30.1	145	148	0	35	35
2009	5	30	6	4	54	0.961	-0.092	4.554	0.01	0.007	0	46.9	48.6	31.4	144	148	0	35	35
2009	5	30	6	14	54	0.938	-0.046	4.554	0.013	0.01	0	46.9	48.2	30.5	144	147	0	35	35
2009	5	30	6	24	54	0.988	-0.075	4.557	0.01	0.007	0	46.9	48.2	31.8	144	147	0	35	35
2009	5	30	6	34	54	0.994	-0.066	4.56	0.013	0.01	0	46.9	48.6	31.8	144	148	0	35	35
2009	5	30	6	44	54	0.955	-0.092	4.56	0.01	0.007	0	46.9	48.2	30.5	144	147	0	35	35
2009	5	30	6	54	54	0.978	-0.082	4.56	0.01	0.007	0	46.9	47.7	31.4	143	146	0	34	35
2009	5	30	7	4	54	0.958	-0.062	4.564	0.01	0.007	0	46.9	47.3	31.4	143	146	0	34	36
2009	5	30	7	14	54	0.997	-0.026	4.564	0.01	0.007	0	46	47.3	34.4	143	146	0	36	36
2009	5	30	7	24	54	0.974	-0.075	4.564	0.01	0.007	0	46.4	47.7	33.5	142	146	0	34	35
2009	5	30	7	34	54	0.925	-0.072	4.564	0.01	0.007	0	46.4	47.7	32.3	143	146	0	35	35
2009	5	30	7	44	54	0.988	-0.095	4.564	0.01	0.007	0	46.4	47.3	31.4	143	146	0	35	36
2009	5	30	7	54	54	0.932	-0.092	4.567	0.01	0.007	0	46	47.7	33.1	142	146	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	4	54	1.03	-0.062	4.567	0.01	0.007	0	46	47.3	32.7	142	146	0	35	36
2009	5	30	8	14	54	1.073	-0.043	4.567	0.01	0.007	0	46.4	47.7	33.5	143	146	0	35	35
2009	5	30	8	24	54	0.955	-0.059	4.567	0.01	0.007	0	46	47.7	33.5	142	146	0	35	35
2009	5	30	8	34	54	0.906	-0.079	4.567	0.01	0.007	0	46	46.9	34.4	142	145	0	35	36
2009	5	30	8	44	54	0.988	-0.079	4.567	0.01	0.007	0	46	47.7	31.4	142	146	0	35	35
2009	5	30	8	54	54	0.994	-0.082	4.567	0.01	0.007	0	46	47.7	31.4	142	146	0	35	35
2009	5	30	9	4	54	0.938	-0.085	4.567	0.01	0.007	0	46	46.9	32.3	142	145	0	35	36
2009	5	30	9	14	54	0.961	-0.056	4.567	0.01	0.007	0	45.6	47.3	32.3	141	145	0	35	35
2009	5	30	9	24	54	1.004	-0.039	4.567	0.01	0.007	0	46.4	47.7	32.7	142	146	0	34	35
2009	5	30	9	34	54	1.001	-0.043	4.57	0.016	0.013	0	46	47.3	33.5	142	145	0	35	35
2009	5	30	9	44	54	0.997	-0.079	4.57	0.01	0.007	0	45.6	46.9	33.1	141	144	0	35	35
2009	5	30	9	54	54	0.928	-0.082	4.57	0.01	0.007	0	46	47.3	31.8	142	145	0	35	35
2009	5	30	10	4	54	0.958	-0.062	4.57	0.01	0.007	0	45.6	46.9	33.1	141	144	0	35	35
2009	5	30	10	14	54	0.981	-0.062	4.57	0.01	0.007	0	46	47.3	33.1	142	145	0	35	35
2009	5	30	10	24	54	0.948	-0.062	4.57	0.01	0.007	0	45.6	47.3	32.3	141	145	0	35	35
2009	5	30	10	34	54	0.912	-0.092	4.57	0.01	0.007	0	45.6	47.3	33.5	141	145	0	35	35
2009	5	30	10	44	54	0.984	-0.089	4.57	0.01	0.007	0	45.6	46.9	32.7	141	144	0	35	35
2009	5	30	10	54	54	0.971	-0.052	4.57	0.01	0.007	0	45.2	46.9	32.7	141	144	0	36	35
2009	5	30	11	4	54	0.942	-0.082	4.57	0.01	0.007	0	45.2	46.9	30.1	140	144	0	35	35
2009	5	30	11	14	54	0.991	-0.095	4.573	0.01	0.007	0	45.2	46.9	33.5	140	144	0	35	35
2009	5	30	11	24	54	0.902	-0.072	4.573	0.01	0.007	0	45.6	46.9	32.3	141	144	0	35	35
2009	5	30	11	34	54	0.928	-0.092	4.573	0.01	0.007	0	45.6	46.9	35.3	141	144	0	35	35
2009	5	30	11	44	54	0.955	-0.062	4.573	0.01	0.007	0	45.6	46.9	32.7	141	144	0	35	35
2009	5	30	11	54	54	0.928	-0.105	4.573	0.01	0.007	0	45.6	47.3	33.1	141	145	0	35	35
2009	5	30	12	4	54	0.965	-0.059	4.573	0.01	0.007	0	46	47.3	38.3	142	145	0	35	35
2009	5	30	12	14	54	0.925	-0.039	4.573	0.01	0.007	0	46.4	47.7	34.4	143	146	0	35	35
2009	5	30	12	24	54	0.961	-0.075	4.573	0.01	0.007	0	46.9	48.2	33.5	144	147	0	35	35
2009	5	30	12	34	54	0.938	-0.092	4.573	0.01	0.007	0	46.9	48.6	37	144	148	0	35	35
2009	5	30	12	44	54	0.971	-0.026	4.573	0.01	0.007	0	46.9	48.6	40.4	144	148	0	35	35
2009	5	30	12	54	54	0.942	-0.049	4.577	0.01	0.007	0	47.3	48.6	41.7	145	148	0	35	35
2009	5	30	13	4	54	0.984	-0.039	4.573	0.01	0.007	0	46.9	48.6	42.1	144	148	0	35	35
2009	5	30	13	14	54	0.932	-0.039	4.577	0.01	0.007	0	46.4	47.7	43.4	143	146	0	35	35
2009	5	30	13	24	54	0.981	-0.03	4.577	0.01	0.007	0	46.4	48.2	42.6	143	147	0	35	35
2009	5	30	13	34	54	0.909	-0.056	4.577	0.01	0.007	0	46.4	48.2	38.3	143	147	0	35	35
2009	5	30	13	44	54	0.938	-0.059	4.577	0.013	0.01	0	46.4	47.7	32.7	143	146	0	35	35
2009	5	30	13	54	54	0.928	-0.02	4.577	0.01	0.007	0	46	47.7	37	142	146	0	35	35
2009	5	30	14	4	54	0.988	-0.052	4.577	0.01	0.007	0	46	47.3	35.7	142	145	0	35	35
2009	5	30	14	14	54	0.974	-0.059	4.577	0.01	0.007	0	45.6	46.9	34.4	141	144	0	35	35
2009	5	30	14	24	54	1.004	-0.043	4.577	0.01	0.007	0	45.6	47.3	34.4	141	145	0	35	35
2009	5	30	14	34	54	0.945	-0.062	4.577	0.01	0.007	0	45.6	46.9	35.3	141	144	0	35	35
2009	5	30	14	44	54	0.912	-0.052	4.577	0.01	0.007	0	45.6	46.4	34.4	141	144	0	35	36
2009	5	30	14	54	54	0.997	-0.049	4.577	0.01	0.007	0	45.6	47.3	36.1	141	145	0	35	35
2009	5	30	15	4	54	0.955	-0.056	4.577	0.013	0.01	0	45.6	46.9	33.1	140	144	0	34	35
2009	5	30	15	14	54	0.988	-0.059	4.577	0.01	0.007	0	45.6	47.3	32.7	141	144	0	35	34
2009	5	30	15	24	54	0.948	-0.046	4.577	0.013	0.01	0	46	47.3	32.3	142	145	0	35	35
2009	5	30	15	34	54	0.925	-0.046	4.58	0.01	0.007	0	45.6	46.9	32.3	141	144	0	35	35
2009	5	30	15	44	54	0.984	-0.102	4.577	0.01	0.007	0	46	47.3	32.7	141	145	0	34	35
2009	5	30	15	54	54	0.955	-0.075	4.577	0.01	0.007	0	46	46.9	32.7	142	145	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	4	54	0.942	-0.062	4.58	0.01	0.007	0	46	46.9	33.1	141	144	0	34	35
2009	5	30	16	14	54	0.915	-0.046	4.577	0.01	0.007	0	46	47.7	34	142	146	0	35	35
2009	5	30	16	24	54	0.971	-0.059	4.577	0.01	0.007	0	46.4	47.3	32.3	142	145	0	34	35
2009	5	30	16	34	54	0.912	-0.102	4.58	0.01	0.007	0	46	47.3	30.5	142	145	0	35	35
2009	5	30	16	44	54	0.965	-0.072	4.577	0.01	0.007	0	46	47.7	33.5	142	146	0	35	35
2009	5	30	16	54	54	0.974	-0.069	4.577	0.01	0.007	0	46.9	47.7	33.5	143	146	0	34	35
2009	5	30	17	4	54	0.978	-0.046	4.577	0.01	0.007	0	46.9	47.7	32.7	143	146	0	34	35
2009	5	30	17	14	54	0.928	-0.085	4.577	0.01	0.007	0	46	47.7	34	142	146	0	35	35
2009	5	30	17	24	54	0.951	-0.052	4.577	0.01	0.007	0	46.4	47.7	33.5	143	146	0	35	35
2009	5	30	17	34	54	0.919	-0.092	4.577	0.013	0.01	0	46.4	48.6	32.7	143	147	0	35	34
2009	5	30	17	44	54	0.978	-0.046	4.577	0.013	0.01	0	46.4	47.7	31.4	143	146	0	35	35
2009	5	30	17	54	54	1.004	-0.056	4.577	0.01	0.007	0	46.9	48.2	34.8	144	147	0	35	35
2009	5	30	18	4	54	0.988	-0.039	4.577	0.013	0.01	0	46.4	48.2	32.7	143	147	0	35	35
2009	5	30	18	14	54	0.981	-0.013	4.577	0.01	0.007	0	47.3	48.6	33.1	145	148	0	35	35
2009	5	30	18	24	54	0.991	-0.036	4.577	0.013	0.01	0	46.4	48.2	32.3	143	147	0	35	35
2009	5	30	18	34	54	0.997	-0.089	4.577	0.01	0.007	0	46.9	48.2	32.3	144	147	0	35	35
2009	5	30	18	44	54	0.981	-0.066	4.577	0.01	0.007	0	47.3	49	49.5	145	149	0	35	35
2009	5	30	18	54	54	0.974	-0.089	4.573	0.01	0.007	0	49.5	50.3	45.2	149	152	0	34	35
2009	5	30	19	4	54	1.001	-0.085	4.577	0.013	0.01	0	49.5	51.2	40.9	150	154	0	35	35
2009	5	30	19	14	54	1.004	-0.052	4.577	0.01	0.007	0	49.9	51.2	36.5	151	154	0	35	35
2009	5	30	19	24	54	1.033	-0.056	4.577	0.01	0.007	0	49.5	50.7	34.8	150	153	0	35	35
2009	5	30	19	34	54	1.02	-0.043	4.577	0.01	0.007	0	48.6	50.3	33.5	148	152	0	35	35
2009	5	30	19	44	54	1.03	-0.056	4.577	0.016	0.013	0	49	49.9	35.3	148	151	0	34	35
2009	5	30	19	54	54	0.978	-0.085	4.577	0.01	0.007	0	48.6	50.3	35.3	148	152	0	35	35
2009	5	30	20	4	54	0.978	-0.052	4.577	0.01	0.007	0	48.6	50.3	34	148	152	0	35	35
2009	5	30	20	14	54	0.915	-0.072	4.577	0.01	0.007	0	48.6	49.9	33.5	148	151	0	35	35
2009	5	30	20	24	54	0.951	-0.036	4.577	0.013	0.01	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	30	20	34	54	0.935	-0.069	4.577	0.01	0.007	0	48.2	49.5	33.1	147	150	0	35	35
2009	5	30	20	44	54	0.971	-0.033	4.577	0.01	0.007	0	48.2	49.9	32.3	147	151	0	35	35
2009	5	30	20	54	54	0.971	-0.069	4.573	0.01	0.007	0	48.6	49.5	32.7	147	150	0	34	35
2009	5	30	21	4	54	1.001	-0.092	4.573	0.01	0.007	0	48.2	49.5	31.8	146	150	0	34	35
2009	5	30	21	14	54	0.912	-0.062	4.573	0.01	0.007	0	48.6	49.5	33.5	147	150	0	34	35
2009	5	30	21	24	54	0.948	-0.075	4.573	0.01	0.007	0	48.2	49.5	31.8	147	150	0	35	35
2009	5	30	21	34	54	0.968	-0.075	4.573	0.01	0.007	0	48.2	49	30.5	147	150	0	35	36
2009	5	30	21	44	54	0.932	-0.098	4.573	0.01	0.007	0	48.2	49	31.8	147	150	0	35	36
2009	5	30	21	54	54	0.935	-0.052	4.573	0.01	0.007	0	47.7	49.5	31.8	146	150	0	35	35
2009	5	30	22	4	54	0.997	-0.082	4.57	0.01	0.007	0	48.2	49.5	31.8	147	150	0	35	35
2009	5	30	22	14	54	1.004	-0.095	4.57	0.01	0.007	0	48.6	49.5	31.4	147	150	0	34	35
2009	5	30	22	24	54	0.968	-0.075	4.57	0.01	0.007	0	48.2	49.9	32.3	147	151	0	35	35
2009	5	30	22	34	54	0.955	-0.046	4.57	0.01	0.007	0	48.2	49.9	32.7	147	150	0	35	34
2009	5	30	22	44	54	0.965	-0.059	4.57	0.01	0.007	0	48.2	49	31.8	147	150	0	35	36
2009	5	30	22	54	54	0.958	-0.098	4.57	0.01	0.007	0	48.6	49.9	30.5	147	151	0	34	35
2009	5	30	23	4	54	0.981	-0.056	4.567	0.01	0.007	0	48.2	49.5	32.7	147	150	0	35	35
2009	5	30	23	14	54	1.007	-0.059	4.567	0.01	0.007	0	48.2	49.9	31	147	151	0	35	35
2009	5	30	23	24	54	0.938	-0.085	4.567	0.013	0.01	0	48.2	49.5	30.5	147	150	0	35	35
2009	5	30	23	34	54	0.971	-0.085	4.567	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35
2009	5	30	23	44	54	0.928	-0.095	4.564	0.01	0.007	0	47.7	49.5	31.8	146	150	0	35	35
2009	5	30	23	54	54	0.968	-0.03	4.564	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	4	54	0.968	-0.108	4.564	0.01	0.007	0	48.2	49.5	30.1	147	150	0	35	35
2009	5	31	0	14	54	1.004	-0.069	4.564	0.01	0.007	0	47.7	49	30.1	146	150	0	35	36
2009	5	31	0	24	54	0.988	-0.089	4.56	0.01	0.007	0	47.7	49.9	31.4	147	151	0	36	35
2009	5	31	0	34	54	0.984	-0.089	4.56	0.01	0.007	0	48.2	49.5	31	147	150	0	35	35
2009	5	31	0	44	54	0.945	-0.105	4.56	0.01	0.007	0	47.3	49.5	30.5	146	150	0	36	35
2009	5	31	0	54	54	0.974	-0.095	4.557	0.01	0.007	0	48.2	49.5	29.7	147	150	0	35	35
2009	5	31	1	4	54	0.942	-0.066	4.554	0.01	0.007	0	48.2	49.5	31	146	150	0	34	35
2009	5	31	1	14	54	0.968	-0.043	4.554	0.01	0.007	0	48.2	49.5	29.7	147	150	0	35	35
2009	5	31	1	24	54	0.965	-0.052	4.554	0.01	0.007	0	48.6	49.9	30.1	148	151	0	35	35
2009	5	31	1	34	54	1.03	-0.059	4.551	0.01	0.007	0	48.6	49.9	31.4	147	151	0	34	35
2009	5	31	1	44	54	0.984	-0.066	4.551	0.01	0.007	0	48.2	49.5	29.7	147	151	0	35	36
2009	5	31	1	54	54	0.974	-0.075	4.547	0.01	0.007	0	48.2	49.9	30.1	147	150	0	35	34
2009	5	31	2	4	54	0.915	-0.102	4.547	0.01	0.007	0	48.2	49.5	29.7	147	150	0	35	35
2009	5	31	2	14	54	0.978	-0.098	4.544	0.013	0.01	0	48.2	49.9	29.2	147	151	0	35	35
2009	5	31	2	24	54	0.961	-0.089	4.541	0.01	0.007	0	48.2	49.9	30.1	147	151	0	35	35
2009	5	31	2	34	54	0.965	-0.052	4.541	0.01	0.007	0	48.2	49.5	29.7	147	150	0	35	35
2009	5	31	2	44	54	0.919	-0.066	4.537	0.01	0.007	0	48.2	49.5	30.5	147	150	0	35	35
2009	5	31	2	54	54	0.984	-0.049	4.537	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35
2009	5	31	3	4	54	0.971	-0.089	4.537	0.01	0.007	0	47.7	49	29.7	147	150	0	36	36
2009	5	31	3	14	54	0.922	-0.075	4.534	0.01	0.007	0	48.6	49.9	29.2	148	152	0	35	36
2009	5	31	3	24	54	0.938	-0.092	4.534	0.01	0.007	0	49	49.5	30.5	148	151	0	34	36
2009	5	31	3	34	54	0.981	-0.026	4.534	0.01	0.007	0	48.2	49.5	31	147	150	0	35	35
2009	5	31	3	44	54	0.919	-0.056	4.534	0.01	0.007	0	47.7	49.9	31.4	147	151	0	36	35
2009	5	31	3	54	54	0.968	-0.089	4.531	0.01	0.007	0	48.2	49.5	31	147	150	0	35	35
2009	5	31	4	4	54	1.001	-0.059	4.531	0.013	0.01	0	47.7	49.9	31.4	147	151	0	36	35
2009	5	31	4	14	54	0.925	-0.043	4.531	0.01	0.007	0	48.6	49.9	31.4	148	151	0	35	35
2009	5	31	4	24	54	0.928	-0.075	4.528	0.01	0.007	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	31	4	34	54	0.958	-0.052	4.528	0.013	0.01	0	48.6	49.9	31	148	152	0	35	36
2009	5	31	4	44	54	0.984	-0.072	4.528	0.01	0.007	0	49	50.3	30.5	148	152	0	34	35
2009	5	31	4	54	54	0.948	-0.095	4.524	0.01	0.007	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	31	5	4	54	0.955	-0.059	4.524	0.013	0.01	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	31	5	14	54	0.938	-0.062	4.524	0.01	0.007	0	48.2	49.9	32.3	147	151	0	35	35
2009	5	31	5	24	54	0.932	-0.059	4.524	0.01	0.007	0	48.6	50.3	31	148	152	0	35	35
2009	5	31	5	34	54	0.988	-0.075	4.521	0.01	0.007	0	48.6	49.9	32.7	148	152	0	35	36
2009	5	31	5	44	54	0.919	-0.069	4.521	0.01	0.007	0	48.6	49.5	30.1	148	151	0	35	36
2009	5	31	5	54	54	0.935	-0.098	4.518	0.01	0.007	0	48.6	50.3	30.1	148	152	0	35	35
2009	5	31	6	4	54	0.938	-0.026	4.518	0.013	0.01	0	48.6	50.3	30.1	148	152	0	35	35
2009	5	31	6	14	54	0.971	-0.072	4.518	0.01	0.007	0	48.6	50.3	29.2	148	152	0	35	35
2009	5	31	6	24	54	0.935	-0.079	4.511	0.01	0.007	0	48.6	49.5	31.4	148	151	0	35	36
2009	5	31	6	34	54	0.968	-0.085	4.511	0.01	0.007	0	48.6	49.9	29.2	148	151	0	35	35
2009	5	31	6	44	54	0.958	-0.069	4.508	0.01	0.007	0	49	50.7	29.7	149	153	0	35	35
2009	5	31	6	54	54	0.968	-0.052	4.505	0.01	0.007	0	49	50.3	31.4	149	153	0	35	36
2009	5	31	7	4	54	0.951	-0.072	4.501	0.01	0.007	0	48.6	49.9	30.1	148	152	0	35	36
2009	5	31	7	14	54	0.958	-0.079	4.498	0.013	0.01	0	48.6	49.9	30.1	148	151	0	35	35
2009	5	31	7	24	54	0.997	-0.056	4.495	0.016	0.013	0	48.6	49.9	29.2	148	152	0	35	36
2009	5	31	7	34	54	0.955	-0.075	4.495	0.01	0.007	0	48.6	49.9	29.7	148	151	0	35	35
2009	5	31	7	44	54	0.948	-0.089	4.491	0.013	0.01	0	48.6	50.3	29.7	148	152	0	35	35
2009	5	31	7	54	54	0.942	-0.092	4.491	0.01	0.007	0	48.6	50.3	28.8	148	152	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	4	54	1.01	-0.072	4.488	0.013	0.01	0	48.6	50.3	31.4	148	152	0	35	35
2009	5	31	8	14	54	0.994	-0.089	4.488	0.01	0.007	0	48.6	49.9	33.5	148	152	0	35	36
2009	5	31	8	24	54	0.961	-0.075	4.488	0.01	0.007	0	49	49.9	33.1	149	152	0	35	36
2009	5	31	8	34	54	0.984	-0.052	4.485	0.01	0.007	0	49	49.9	32.7	149	152	0	35	36
2009	5	31	8	44	54	0.935	-0.072	4.485	0.013	0.01	0	49	50.3	31.4	149	153	0	35	36
2009	5	31	8	54	54	0.935	-0.013	4.485	0.01	0.007	0	48.6	50.7	31.8	149	153	0	36	35
2009	5	31	9	4	54	0.965	-0.092	4.482	0.013	0.01	0	49	51.2	32.3	150	154	0	36	35
2009	5	31	9	14	54	0.906	-0.102	4.482	0.01	0.007	0	49.5	51.2	30.1	150	154	0	35	35
2009	5	31	9	24	54	0.935	-0.075	4.478	0.01	0.007	0	49.5	51.2	30.5	150	154	0	35	35
2009	5	31	9	34	54	0.879	-0.082	4.478	0.01	0.007	0	49.5	50.7	31.4	150	153	0	35	35
2009	5	31	9	44	54	0.896	-0.082	4.472	0.01	0.007	0	49	50.7	30.1	149	153	0	35	35
2009	5	31	9	54	54	0.922	-0.082	4.469	0.01	0.007	0	49.5	50.7	28.8	150	153	0	35	35
2009	5	31	10	4	54	0.886	-0.092	4.465	0.013	0.01	0	48.6	50.3	29.7	148	152	0	35	35
2009	5	31	10	14	54	0.886	-0.105	4.462	0.01	0.007	0	49	50.7	28.8	149	153	0	35	35
2009	5	31	10	24	54	0.915	-0.072	4.459	0.01	0.007	0	49.5	49.9	31	149	152	0	34	36
2009	5	31	10	34	54	0.965	-0.046	4.459	0.01	0.007	0	48.6	50.3	32.7	148	152	0	35	35
2009	5	31	10	44	54	0.879	-0.069	4.455	0.01	0.007	0	49	50.3	32.3	149	152	0	35	35
2009	5	31	10	54	54	0.889	-0.095	4.455	0.013	0.01	0	48.6	50.3	31.4	148	152	0	35	35
2009	5	31	11	4	54	1.004	-0.043	4.452	0.013	0.01	0	48.6	50.3	30.5	148	152	0	35	35
2009	5	31	11	14	54	0.899	-0.079	4.452	0.01	0.007	0	48.6	49.9	32.3	148	151	0	35	35
2009	5	31	11	24	54	0.925	-0.066	4.452	0.013	0.01	0	48.6	50.3	41.7	148	152	0	35	35
2009	5	31	11	34	54	0.896	-0.075	4.452	0.01	0.007	0	48.6	50.3	33.1	148	152	0	35	35
2009	5	31	11	44	54	0.988	-0.026	4.449	0.013	0.01	0	48.6	49.9	33.5	148	151	0	35	35
2009	5	31	11	54	54	0.843	-0.095	4.449	0.013	0.01	0	49	50.3	32.3	149	152	0	35	35
2009	5	31	12	4	54	0.896	-0.043	4.446	0.01	0.007	0	48.2	49.9	35.3	147	151	0	35	35
2009	5	31	12	14	54	0.902	-0.075	4.439	0.013	0.01	0	48.2	49	31.8	147	150	0	35	36
2009	5	31	12	24	54	0.902	-0.049	4.432	0.01	0.007	0	48.2	49.9	31.8	147	151	0	35	35
2009	5	31	12	34	54	0.892	-0.062	4.429	0.013	0.01	0	47.7	49.5	31	146	150	0	35	35
2009	5	31	12	44	54	0.942	-0.03	4.426	0.013	0.01	0	48.2	49.5	30.5	147	150	0	35	35
2009	5	31	12	54	54	0.823	-0.062	4.426	0.01	0.007	0	48.2	49.5	31.4	147	150	0	35	35
2009	5	31	13	4	54	0.899	-0.03	4.426	0.01	0.007	0	47.7	49	31.4	146	149	0	35	35
2009	5	31	13	14	54	0.846	-0.085	4.423	0.01	0.007	0	47.7	49	34.8	146	149	0	35	35
2009	5	31	13	24	54	0.925	-0.066	4.423	0.01	0.007	0	47.7	49	36.1	146	149	0	35	35
2009	5	31	13	34	54	0.899	-0.033	4.423	0.01	0.007	0	47.7	49	33.5	146	149	0	35	35
2009	5	31	13	44	54	0.948	-0.046	4.423	0.01	0.007	0	47.3	49	34	145	149	0	35	35
2009	5	31	13	54	54	0.846	-0.079	4.419	0.013	0.01	0	47.7	49	36.1	146	149	0	35	35
2009	5	31	14	4	54	0.896	-0.056	4.416	0.01	0.007	0	47.7	49	34.4	146	149	0	35	35
2009	5	31	14	14	54	0.896	-0.056	4.413	0.013	0.01	0	47.7	49	29.7	146	149	0	35	35
2009	5	31	14	24	54	0.889	-0.072	4.406	0.01	0.007	0	48.2	49.5	34.8	147	150	0	35	35
2009	5	31	14	34	54	0.945	-0.059	4.403	0.013	0.01	0	48.6	50.3	35.3	147	151	0	34	34
2009	5	31	14	44	54	0.827	-0.036	4.396	0.013	0.01	0	47.7	49.5	34	146	150	0	35	35
2009	5	31	14	54	54	0.889	-0.049	4.396	0.01	0.007	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	31	15	4	54	0.925	-0.036	4.393	0.01	0.007	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	31	15	14	54	0.879	-0.072	4.393	0.013	0.01	0	48.6	49.5	31	147	150	0	34	35
2009	5	31	15	24	54	0.873	-0.082	4.393	0.013	0.01	0	48.6	49.9	34.4	147	151	0	34	35
2009	5	31	15	34	54	0.81	-0.079	4.39	0.01	0.007	0	48.2	49.5	31	147	150	0	35	35
2009	5	31	15	44	54	0.883	-0.079	4.39	0.01	0.007	0	48.6	50.3	37	148	152	0	35	35
2009	5	31	15	54	54	0.846	-0.056	4.386	0.013	0.01	0	49.9	51.2	31.8	151	154	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	4	54	0.879	-0.056	4.386	0.013	0.01	0	49	50.7	32.7	149	153	0	35	35
2009	5	31	16	14	54	0.915	-0.072	4.383	0.013	0.01	0	48.6	50.3	34.4	148	152	0	35	35
2009	5	31	16	24	54	0.942	-0.052	4.38	0.013	0.01	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	31	16	34	54	0.883	-0.059	4.377	0.01	0.007	0	48.2	49.9	31	147	151	0	35	35
2009	5	31	16	44	54	0.86	-0.059	4.377	0.016	0.013	0	49	50.3	29.7	148	152	0	34	35
2009	5	31	16	54	54	0.951	-0.043	4.367	0.013	0.01	0	48.6	50.3	29.7	148	152	0	35	35
2009	5	31	17	4	54	0.915	-0.082	4.364	0.01	0.007	0	48.6	49.9	30.1	148	151	0	35	35
2009	5	31	17	14	54	0.922	-0.075	4.36	0.01	0.007	0	48.6	50.3	30.1	148	152	0	35	35
2009	5	31	17	24	54	0.883	-0.052	4.36	0.013	0.01	0	48.6	50.3	31.4	148	151	0	35	34
2009	5	31	17	34	54	0.866	-0.082	4.357	0.013	0.01	0	48.6	49.9	31.4	148	151	0	35	35
2009	5	31	17	44	54	0.942	-0.043	4.354	0.01	0.007	0	48.2	49.9	32.3	147	151	0	35	35
2009	5	31	17	54	54	0.925	-0.092	4.354	0.013	0.01	0	49	49.9	31.8	148	151	0	34	35
2009	5	31	18	4	54	0.866	-0.089	4.35	0.013	0.01	0	48.2	49.9	34.8	147	151	0	35	35
2009	5	31	18	14	54	0.912	-0.062	4.35	0.01	0.007	0	48.6	49.9	32.3	147	151	0	34	35
2009	5	31	18	24	54	0.863	-0.072	4.35	0.01	0.007	0	47.7	49.5	32.7	146	150	0	35	35
2009	5	31	18	34	54	0.938	-0.066	4.347	0.01	0.007	0	47.7	49.9	32.7	146	150	0	35	34
2009	5	31	18	44	54	0.958	-0.066	4.347	0.013	0.01	0	47.7	49.9	31.4	146	150	0	35	34
2009	5	31	18	54	54	0.906	-0.033	4.344	0.01	0.007	0	47.3	48.6	31.4	145	149	0	35	36
2009	5	31	19	4	54	0.912	-0.059	4.341	0.013	0.01	0	48.2	49.5	38.3	147	150	0	35	35
2009	5	31	19	14	54	0.863	-0.092	4.337	0.01	0.007	0	48.6	50.3	33.5	147	151	0	34	34
2009	5	31	19	24	54	0.909	-0.056	4.337	0.01	0.007	0	48.6	50.3	33.1	148	152	0	35	35
2009	5	31	19	34	54	0.896	-0.069	4.334	0.01	0.007	0	48.6	50.7	33.1	148	153	0	35	35
2009	5	31	19	44	54	0.886	-0.062	4.331	0.01	0.007	0	48.6	50.3	33.5	148	152	0	35	35
2009	5	31	19	54	54	0.925	-0.03	4.324	0.01	0.007	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	31	20	4	54	0.971	-0.062	4.321	0.013	0.01	0	48.6	50.3	31.8	148	152	0	35	35
2009	5	31	20	14	54	0.879	-0.059	4.318	0.01	0.007	0	48.2	49.9	30.1	147	151	0	35	35
2009	5	31	20	24	54	0.922	-0.01	4.314	0.01	0.007	0	48.2	49.9	31.4	147	151	0	35	35
2009	5	31	20	34	54	0.922	-0.075	4.314	0.01	0.007	0	47.7	49.9	31.8	146	150	0	35	34
2009	5	31	20	44	54	0.922	-0.052	4.311	0.013	0.01	0	48.2	49.5	31.4	147	151	0	35	36
2009	5	31	20	54	54	0.902	-0.075	4.308	0.01	0.007	0	48.2	49.5	30.1	146	150	0	34	35
2009	5	31	21	4	54	0.843	-0.046	4.308	0.01	0.007	0	48.2	49.9	31	147	151	0	35	35
2009	5	31	21	14	54	0.928	-0.062	4.308	0.01	0.007	0	48.6	49.9	32.3	147	151	0	34	35
2009	5	31	21	24	54	0.948	-0.023	4.304	0.01	0.007	0	47.7	49.5	31.4	146	150	0	35	35
2009	5	31	21	34	54	0.922	-0.075	4.304	0.01	0.007	0	48.2	49.5	31.4	146	150	0	34	35
2009	5	31	21	44	54	0.948	-0.03	4.301	0.01	0.007	0	47.7	49.5	33.1	146	150	0	35	35
2009	5	31	21	54	54	0.935	-0.079	4.301	0.013	0.01	0	47.7	49	32.7	146	149	0	35	35
2009	5	31	22	4	54	0.938	-0.075	4.298	0.01	0.007	0	48.2	49	31.4	146	149	0	34	35
2009	5	31	22	14	54	0.919	-0.095	4.295	0.01	0.007	0	48.2	49.5	32.3	147	150	0	35	35
2009	5	31	22	24	54	0.965	-0.046	4.295	0.013	0.01	0	48.2	49.5	31	146	150	0	34	35
2009	5	31	22	34	54	0.879	-0.069	4.288	0.01	0.007	0	47.7	49.5	30.5	146	150	0	35	35
2009	5	31	22	44	54	0.932	-0.066	4.285	0.01	0.007	0	47.7	49.5	31	146	150	0	35	35
2009	5	31	22	54	54	0.909	-0.066	4.281	0.01	0.007	0	48.6	49.5	32.3	147	150	0	34	35
2009	5	31	23	4	54	0.889	-0.052	4.275	0.01	0.007	0	48.6	49.9	31.4	148	151	0	35	35
2009	5	31	23	14	54	0.892	-0.066	4.275	0.01	0.007	0	48.2	49.9	30.1	147	151	0	35	35
2009	5	31	23	24	54	0.899	-0.03	4.272	0.01	0.007	0	48.6	49.5	31.4	147	151	0	34	36
2009	5	31	23	34	54	0.837	-0.079	4.268	0.01	0.007	0	48.6	49.9	29.7	148	151	0	35	35
2009	5	31	23	44	54	0.886	-0.072	4.268	0.01	0.007	0	48.2	49.5	30.1	147	151	0	35	36
2009	5	31	23	54	54	0.915	-0.056	4.265	0.01	0.007	0	48.2	49.9	30.5	147	151	0	35	35

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	4	57	35	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	1	0	14	57	35	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	1	0	24	57	35	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	1	0	34	57	35	0	0	0	0	0	0	0	61.86	0	0	12.2
2009	5	1	0	44	57	35	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	1	0	54	57	35	0	0	0	0	0	0	0	61.75	0	0	12.2
2009	5	1	1	4	57	35	0	0	0	0	0	0	0	61.7	0	0	12.2
2009	5	1	1	14	57	35	0	0	0	0	0	0	0	61.65	0	0	12.2
2009	5	1	1	24	57	34	0	0	0	0	0	0	0	61.59	0	0	12.2
2009	5	1	1	34	57	35	0	0	0	0	0	0	0	61.54	0	0	12.2
2009	5	1	1	44	57	35	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	1	1	54	57	35	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	1	2	4	57	36	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	1	2	14	57	36	0	0	0	0	0	0	0	61.34	0	0	12.2
2009	5	1	2	24	57	35	0	0	0	0	0	0	0	61.29	0	0	12.2
2009	5	1	2	34	57	35	0	0	0	0	0	0	0	61.25	0	0	12.2
2009	5	1	2	44	57	36	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	1	2	54	57	35	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	1	3	4	57	35	0	0	0	0	0	0	0	61.09	0	0	12
2009	5	1	3	14	57	35	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	1	3	24	57	35	0	0	0	0	0	0	0	60.98	0	0	12
2009	5	1	3	34	57	35	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	1	3	44	57	36	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	1	3	54	57	35	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	1	4	4	57	35	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	1	4	14	57	36	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	1	4	24	57	35	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	1	4	34	57	36	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	1	4	44	57	35	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	1	4	54	57	35	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	1	5	4	57	35	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	1	5	14	57	35	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	1	5	24	57	35	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	1	5	34	57	36	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	1	5	44	57	36	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	1	5	54	57	36	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	1	6	4	57	35	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	1	6	14	57	36	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	1	6	24	57	36	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	1	6	34	57	35	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	1	6	44	57	36	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	6	54	57	36	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	7	4	57	35	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	1	7	14	57	35	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	7	24	57	35	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	1	7	34	57	36	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	1	7	44	57	35	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	1	7	54	57	36	0	0	0	0	0	0	0	60.08	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	4	57	35	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	1	8	14	57	36	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	1	8	24	57	35	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	8	34	57	35	0	0	0	0	0	0	0	60.15	0	0	12.2
2009	5	1	8	44	57	36	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	8	54	57	36	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	1	9	4	57	35	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	1	9	14	57	36	0	0	0	0	0	0	0	60.31	0	0	12.2
2009	5	1	9	24	57	36	0	0	0	0	0	0	0	60.33	0	0	12.2
2009	5	1	9	34	57	35	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	9	44	57	36	0	0	0	0	0	0	0	60.44	0	0	12.4
2009	5	1	9	54	57	35	0	0	0	0	0	0	0	60.49	0	0	12.4
2009	5	1	10	4	57	35	0	0	0	0	0	0	0	60.55	0	0	12.4
2009	5	1	10	14	57	36	0	0	0	0	0	0	0	60.6	0	0	12.6
2009	5	1	10	24	57	35	0	0	0	0	0	0	0	60.71	0	0	12.8
2009	5	1	10	34	57	35	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	1	10	44	57	36	0	0	0	0	0	0	0	60.93	0	0	12.8
2009	5	1	10	54	57	35	0	0	0	0	0	0	0	61.07	0	0	12.8
2009	5	1	11	4	57	35	0	0	0	0	0	0	0	61.2	0	0	12.8
2009	5	1	11	14	57	35	0	0	0	0	0	0	0	61.32	0	0	12.8
2009	5	1	11	24	57	35	0	0	0	0	0	0	0	61.48	0	0	12.8
2009	5	1	11	34	57	36	0	0	0	0	0	0	0	61.61	0	0	12.8
2009	5	1	11	44	57	36	0	0	0	0	0	0	0	61.75	0	0	12.8
2009	5	1	11	54	57	35	0	0	0	0	0	0	0	61.88	0	0	12.8
2009	5	1	12	4	57	35	0	0	0	0	0	0	0	61.97	0	0	12.6
2009	5	1	12	14	57	36	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	1	12	24	57	35	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	1	12	34	57	35	0	0	0	0	0	0	0	62.24	0	0	12.6
2009	5	1	12	44	57	36	0	0	0	0	0	0	0	62.31	0	0	12.6
2009	5	1	12	54	57	36	0	0	0	0	0	0	0	62.4	0	0	12.6
2009	5	1	13	4	57	35	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	1	13	14	57	34	0	0	0	0	0	0	0	62.64	0	0	12.8
2009	5	1	13	24	57	35	0	0	0	0	0	0	0	62.73	0	0	12.8
2009	5	1	13	34	57	35	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	1	13	44	57	36	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	1	13	54	57	35	0	0	0	0	0	0	0	63.03	0	0	12.8
2009	5	1	14	4	57	35	0	0	0	0	0	0	0	63.1	0	0	12.6
2009	5	1	14	14	57	35	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	1	14	24	57	35	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	1	14	34	57	35	0	0	0	0	0	0	0	63.3	0	0	12.6
2009	5	1	14	44	57	35	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	1	14	54	57	35	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	1	15	4	57	35	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	1	15	14	57	35	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	1	15	24	57	35	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	1	15	34	57	35	0	0	0	0	0	0	0	63.64	0	0	12.8
2009	5	1	15	44	57	35	0	0	0	0	0	0	0	63.72	0	0	12.8
2009	5	1	15	54	57	35	0	0	0	0	0	0	0	63.79	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	4	57	35	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	1	16	14	57	35	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	1	16	24	57	35	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	1	16	34	57	35	0	0	0	0	0	0	0	63.93	0	0	12.6
2009	5	1	16	44	57	35	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	16	54	57	35	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	4	57	35	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	14	57	35	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	24	57	35	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	34	57	35	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	1	17	44	57	36	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	1	17	54	57	35	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	1	18	4	57	35	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	1	18	14	57	35	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	18	24	57	35	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	34	57	35	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	44	57	34	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	1	18	54	57	35	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	1	19	4	57	35	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	1	19	14	57	35	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	1	19	24	57	35	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	1	19	34	57	35	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	1	19	44	57	35	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	1	19	54	57	35	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	1	20	4	57	35	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	1	20	14	57	35	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	1	20	24	57	35	0	0	0	0	0	0	0	63.75	0	0	12.2
2009	5	1	20	34	57	35	0	0	0	0	0	0	0	63.72	0	0	12.2
2009	5	1	20	44	57	35	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	1	20	54	57	35	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	1	21	4	57	35	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	1	21	14	57	35	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	1	21	24	57	36	0	0	0	0	0	0	0	63.61	0	0	12.2
2009	5	1	21	34	57	34	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	1	21	44	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	1	21	54	57	35	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	1	22	4	57	35	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	1	22	14	57	36	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	1	22	24	57	35	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	1	22	34	57	35	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	1	22	44	57	35	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	1	22	54	57	36	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	1	23	4	57	35	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	1	23	14	57	34	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	1	23	24	57	35	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	1	23	34	57	35	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	1	23	44	57	35	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	1	23	54	57	35	0	0	0	0	0	0	0	63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	4	57	35	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	2	0	14	57	35	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	0	24	57	35	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	0	34	57	35	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	0	44	57	35	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	2	0	54	57	34	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	2	1	4	57	35	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	2	1	14	57	36	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	2	1	24	57	35	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	2	1	34	57	35	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	2	1	44	57	35	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	2	1	54	57	35	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	2	2	4	57	35	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	2	2	14	57	36	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	2	2	24	57	35	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	2	2	34	57	35	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	2	2	44	57	35	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	2	2	54	57	35	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	2	3	4	57	35	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	2	3	14	57	36	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	2	3	24	57	35	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	2	3	34	57	36	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	2	3	44	57	35	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	2	3	54	57	36	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	2	4	4	57	35	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	2	4	14	57	36	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	2	4	24	57	35	0	0	0	0	0	0	0	61	0	0	12
2009	5	2	4	34	57	35	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	2	4	44	57	36	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	2	4	54	57	36	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	2	5	4	57	35	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	2	5	14	57	35	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	2	5	24	57	36	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	2	5	34	57	36	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	2	5	44	57	35	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	2	5	54	57	35	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	2	6	4	57	35	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	2	6	14	57	36	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	2	6	24	57	35	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	2	6	34	57	36	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	2	6	44	57	35	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	2	6	54	57	36	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	2	7	4	57	35	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	2	7	14	57	35	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	2	7	24	57	35	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	2	7	34	57	36	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	2	7	44	57	35	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	2	7	54	57	36	0	0	0	0	0	0	0	60.12	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	4	57	35	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	2	8	14	57	36	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	8	24	57	36	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	8	34	57	35	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	8	44	57	36	0	0	0	0	0	0	0	60.08	0	0	12.4
2009	5	2	8	54	57	35	0	0	0	0	0	0	0	60.1	0	0	12.4
2009	5	2	9	4	57	35	0	0	0	0	0	0	0	60.1	0	0	12.4
2009	5	2	9	14	57	35	0	0	0	0	0	0	0	60.12	0	0	12.4
2009	5	2	9	24	57	35	0	0	0	0	0	0	0	60.17	0	0	12.6
2009	5	2	9	34	57	35	0	0	0	0	0	0	0	60.22	0	0	12.8
2009	5	2	9	44	57	35	0	0	0	0	0	0	0	60.28	0	0	12.8
2009	5	2	9	54	57	35	0	0	0	0	0	0	0	60.35	0	0	12.8
2009	5	2	10	4	57	35	0	0	0	0	0	0	0	60.42	0	0	12.8
2009	5	2	10	14	57	36	0	0	0	0	0	0	0	60.53	0	0	12.8
2009	5	2	10	24	57	35	0	0	0	0	0	0	0	60.62	0	0	12.8
2009	5	2	10	34	57	35	0	0	0	0	0	0	0	60.71	0	0	12.8
2009	5	2	10	44	57	35	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	2	10	54	57	35	0	0	0	0	0	0	0	60.91	0	0	12.8
2009	5	2	11	4	57	35	0	0	0	0	0	0	0	61.02	0	0	12.8
2009	5	2	11	14	57	35	0	0	0	0	0	0	0	61.12	0	0	12.8
2009	5	2	11	24	57	36	0	0	0	0	0	0	0	61.25	0	0	12.8
2009	5	2	11	34	57	36	0	0	0	0	0	0	0	61.36	0	0	12.8
2009	5	2	11	44	57	35	0	0	0	0	0	0	0	61.5	0	0	13
2009	5	2	11	54	57	35	0	0	0	0	0	0	0	61.65	0	0	13
2009	5	2	12	4	57	35	0	0	0	0	0	0	0	61.81	0	0	13
2009	5	2	12	14	57	35	0	0	0	0	0	0	0	61.95	0	0	13
2009	5	2	12	24	57	35	0	0	0	0	0	0	0	62.13	0	0	13
2009	5	2	12	34	57	35	0	0	0	0	0	0	0	62.31	0	0	13
2009	5	2	12	44	57	36	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	2	12	54	57	35	0	0	0	0	0	0	0	62.6	0	0	12.8
2009	5	2	13	4	57	36	0	0	0	0	0	0	0	62.71	0	0	12.6
2009	5	2	13	14	57	35	0	0	0	0	0	0	0	62.82	0	0	12.6
2009	5	2	13	24	57	36	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	2	13	34	57	36	0	0	0	0	0	0	0	62.96	0	0	12.6
2009	5	2	13	44	57	35	0	0	0	0	0	0	0	63.01	0	0	12.6
2009	5	2	13	54	57	35	0	0	0	0	0	0	0	63.07	0	0	12.6
2009	5	2	14	4	57	35	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	2	14	14	57	35	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	2	14	24	57	35	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	2	14	34	57	35	0	0	0	0	0	0	0	63.21	0	0	12.4
2009	5	2	14	44	57	35	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	14	54	57	35	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	4	57	35	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	14	57	35	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	24	57	35	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	34	57	35	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	15	44	57	35	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	2	15	54	57	35	0	0	0	0	0	0	0	63.27	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	4	57	36	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	2	16	14	57	35	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	2	16	24	57	36	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	2	16	34	57	35	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	2	16	44	57	35	0	0	0	0	0	0	0	63.21	0	0	12.4
2009	5	2	16	54	57	35	0	0	0	0	0	0	0	63.19	0	0	12.4
2009	5	2	17	4	57	34	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	2	17	14	57	35	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	2	17	24	57	35	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	2	17	34	57	36	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	2	17	44	57	35	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	2	17	54	57	35	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	2	18	4	57	35	0	0	0	0	0	0	0	63.09	0	0	12.4
2009	5	2	18	14	57	35	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	2	18	24	57	35	0	0	0	0	0	0	0	63.03	0	0	12.2
2009	5	2	18	34	57	35	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	2	18	44	57	35	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	2	18	54	57	35	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	2	19	4	57	35	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	2	19	14	57	35	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	2	19	24	57	36	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	2	19	34	57	36	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	2	19	44	57	35	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	2	19	54	57	35	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	2	20	4	57	35	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	2	20	14	57	35	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	2	20	24	57	35	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	2	20	34	57	36	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	2	20	44	57	35	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	2	20	54	57	35	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	2	21	4	57	35	0	0	0	0	0	0	0	62.4	0	0	12.2
2009	5	2	21	14	57	35	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	2	21	24	57	35	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	2	21	34	57	35	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	2	21	44	57	35	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	2	21	54	57	35	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	2	22	4	57	35	0	0	0	0	0	0	0	62.13	0	0	12.2
2009	5	2	22	14	57	35	0	0	0	0	0	0	0	62.08	0	0	12.2
2009	5	2	22	24	57	36	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	2	22	34	57	36	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	2	22	44	57	35	0	0	0	0	0	0	0	61.93	0	0	12.2
2009	5	2	22	54	57	36	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	2	23	4	57	35	0	0	0	0	0	0	0	61.84	0	0	12.2
2009	5	2	23	14	57	35	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	2	23	24	57	35	0	0	0	0	0	0	0	61.75	0	0	12.2
2009	5	2	23	34	57	36	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	2	23	44	57	36	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	2	23	54	57	35	0	0	0	0	0	0	0	61.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	4	57	35	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	3	0	14	57	35	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	3	0	24	57	35	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	3	0	34	57	35	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	3	0	44	57	36	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	3	0	54	57	36	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	3	1	4	57	35	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	3	1	14	57	35	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	3	1	24	57	35	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	3	1	34	57	36	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	3	1	44	57	35	0	0	0	0	0	0	0	61	0	0	12
2009	5	3	1	54	57	35	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	3	2	4	57	36	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	3	2	14	57	35	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	3	2	24	57	35	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	3	2	34	57	36	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	3	2	44	57	35	0	0	0	0	0	0	0	60.69	0	0	12
2009	5	3	2	54	57	36	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	3	3	4	57	36	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	3	3	14	57	35	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	3	3	24	57	35	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	3	3	34	57	35	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	3	3	44	57	35	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	3	3	54	57	36	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	3	4	4	57	36	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	3	4	14	57	36	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	4	24	57	36	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	3	4	34	57	35	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	3	4	44	57	35	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	3	4	54	57	35	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	3	5	4	57	36	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	3	5	14	57	35	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	3	5	24	57	35	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	3	5	34	57	36	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	3	5	44	57	35	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	3	5	54	57	35	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	3	6	4	57	36	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	6	14	57	36	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	3	6	24	57	36	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	3	6	34	57	36	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	3	6	44	57	35	0	0	0	0	0	0	0	59.68	0	0	12
2009	5	3	6	54	57	36	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	3	7	4	57	36	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	3	7	14	57	36	0	0	0	0	0	0	0	59.61	0	0	12
2009	5	3	7	24	57	36	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	3	7	34	57	36	0	0	0	0	0	0	0	59.56	0	0	12.2
2009	5	3	7	44	57	35	0	0	0	0	0	0	0	59.58	0	0	12.2
2009	5	3	7	54	57	36	0	0	0	0	0	0	0	59.59	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	4	57	35	0	0	0	0	0	0	0	59.59	0	0	12.2
2009	5	3	8	14	57	36	0	0	0	0	0	0	0	59.63	0	0	12.4
2009	5	3	8	24	57	36	0	0	0	0	0	0	0	59.65	0	0	12.4
2009	5	3	8	34	57	36	0	0	0	0	0	0	0	59.68	0	0	12.4
2009	5	3	8	44	57	36	0	0	0	0	0	0	0	59.72	0	0	12.6
2009	5	3	8	54	57	36	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	3	9	4	57	35	0	0	0	0	0	0	0	59.83	0	0	12.6
2009	5	3	9	14	57	35	0	0	0	0	0	0	0	59.9	0	0	12.6
2009	5	3	9	24	57	36	0	0	0	0	0	0	0	59.99	0	0	12.8
2009	5	3	9	34	57	36	0	0	0	0	0	0	0	60.08	0	0	12.8
2009	5	3	9	44	57	36	0	0	0	0	0	0	0	60.19	0	0	12.8
2009	5	3	9	54	57	36	0	0	0	0	0	0	0	60.3	0	0	12.8
2009	5	3	10	4	57	35	0	0	0	0	0	0	0	60.4	0	0	12.8
2009	5	3	10	14	57	35	0	0	0	0	0	0	0	60.53	0	0	12.8
2009	5	3	10	24	57	36	0	0	0	0	0	0	0	60.66	0	0	12.8
2009	5	3	10	34	57	36	0	0	0	0	0	0	0	60.78	0	0	12.8
2009	5	3	10	44	57	36	0	0	0	0	0	0	0	60.94	0	0	12.8
2009	5	3	10	54	57	35	0	0	0	0	0	0	0	61.07	0	0	12.8
2009	5	3	11	4	57	36	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	3	11	14	57	36	0	0	0	0	0	0	0	61.39	0	0	12.8
2009	5	3	11	24	57	35	0	0	0	0	0	0	0	61.56	0	0	12.8
2009	5	3	11	34	57	35	0	0	0	0	0	0	0	61.72	0	0	12.8
2009	5	3	11	44	57	36	0	0	0	0	0	0	0	61.84	0	0	12.8
2009	5	3	11	54	57	36	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	3	12	4	57	35	0	0	0	0	0	0	0	62.19	0	0	13
2009	5	3	12	14	57	35	0	0	0	0	0	0	0	62.35	0	0	13
2009	5	3	12	24	57	35	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	3	12	34	57	35	0	0	0	0	0	0	0	62.73	0	0	13
2009	5	3	12	44	57	35	0	0	0	0	0	0	0	62.91	0	0	13
2009	5	3	12	54	57	35	0	0	0	0	0	0	0	63.09	0	0	13
2009	5	3	13	4	57	35	0	0	0	0	0	0	0	63.27	0	0	13
2009	5	3	13	14	57	36	0	0	0	0	0	0	0	63.45	0	0	13
2009	5	3	13	24	57	35	0	0	0	0	0	0	0	63.61	0	0	12.8
2009	5	3	13	34	57	35	0	0	0	0	0	0	0	63.72	0	0	12.8
2009	5	3	13	44	57	35	0	0	0	0	0	0	0	63.84	0	0	12.8
2009	5	3	13	54	57	35	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	3	14	4	57	35	0	0	0	0	0	0	0	64.06	0	0	13
2009	5	3	14	14	57	34	0	0	0	0	0	0	0	64.17	0	0	13
2009	5	3	14	24	57	34	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	3	14	34	57	35	0	0	0	0	0	0	0	64.35	0	0	12.8
2009	5	3	14	44	57	35	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	3	14	54	57	35	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	3	15	4	57	34	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	3	15	14	57	35	0	0	0	0	0	0	0	64.58	0	0	12.8
2009	5	3	15	24	57	35	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	3	15	34	57	34	0	0	0	0	0	0	0	64.65	0	0	12.6
2009	5	3	15	44	57	35	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	3	15	54	57	35	0	0	0	0	0	0	0	64.71	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	4	57	35	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	3	16	14	57	35	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	3	16	24	57	35	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	3	16	34	57	35	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	3	16	44	57	35	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	3	16	54	57	35	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	3	17	4	57	35	0	0	0	0	0	0	0	64.9	0	0	12.4
2009	5	3	17	14	57	35	0	0	0	0	0	0	0	64.89	0	0	12.4
2009	5	3	17	24	57	35	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	3	17	34	57	35	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	3	17	44	57	35	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	3	17	54	57	35	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	3	18	4	57	35	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	3	18	14	57	35	0	0	0	0	0	0	0	64.81	0	0	12.4
2009	5	3	18	24	57	35	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	3	18	34	57	35	0	0	0	0	0	0	0	64.76	0	0	12.4
2009	5	3	18	44	57	35	0	0	0	0	0	0	0	64.72	0	0	12.4
2009	5	3	18	54	57	34	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	3	19	4	57	35	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	3	19	14	57	34	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	3	19	24	57	35	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	3	19	34	57	35	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	3	19	44	57	35	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	3	19	54	57	35	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	3	20	4	57	35	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	3	20	14	57	35	0	0	0	0	0	0	0	64.35	0	0	12.2
2009	5	3	20	24	57	35	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	3	20	34	57	35	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	3	20	44	57	35	0	0	0	0	0	0	0	64.18	0	0	12.2
2009	5	3	20	54	57	35	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	3	21	4	57	35	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	3	21	14	57	35	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	3	21	24	57	35	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	3	21	34	57	34	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	3	21	44	57	35	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	3	21	54	57	35	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	3	22	4	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	3	22	14	57	34	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	3	22	24	57	35	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	3	22	34	57	36	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	3	22	44	57	36	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	3	22	54	57	35	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	3	23	4	57	35	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	3	23	14	57	35	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	3	23	24	57	35	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	3	23	34	57	35	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	3	23	44	57	35	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	3	23	54	57	35	0	0	0	0	0	0	0	62.53	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	4	57	35	0	0	0	0	0	0	0	62.44	0	0	12.2
2009	5	4	0	14	57	35	0	0	0	0	0	0	0	62.33	0	0	12.2
2009	5	4	0	24	57	36	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	4	0	34	57	35	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	4	0	44	57	35	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	4	0	54	57	35	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	4	1	4	57	35	0	0	0	0	0	0	0	61.79	0	0	12.2
2009	5	4	1	14	57	35	0	0	0	0	0	0	0	61.66	0	0	12.2
2009	5	4	1	24	57	35	0	0	0	0	0	0	0	61.56	0	0	12.2
2009	5	4	1	34	57	36	0	0	0	0	0	0	0	61.45	0	0	12.2
2009	5	4	1	44	57	35	0	0	0	0	0	0	0	61.34	0	0	12.2
2009	5	4	1	54	57	35	0	0	0	0	0	0	0	61.23	0	0	12.2
2009	5	4	2	4	57	36	0	0	0	0	0	0	0	61.12	0	0	12.2
2009	5	4	2	14	57	35	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	4	2	24	57	35	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	4	2	34	57	35	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	4	2	44	57	36	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	4	2	54	57	35	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	4	3	4	57	36	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	4	3	14	57	36	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	4	3	24	57	36	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	4	3	34	57	35	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	4	3	44	57	35	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	4	3	54	57	36	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	4	4	4	57	35	0	0	0	0	0	0	0	60.01	0	0	12
2009	5	4	4	14	57	36	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	4	4	24	57	35	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	4	4	34	57	36	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	4	4	44	57	36	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	4	4	54	57	35	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	4	5	4	57	36	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	4	5	14	57	36	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	4	5	24	57	36	0	0	0	0	0	0	0	59.29	0	0	12
2009	5	4	5	34	57	35	0	0	0	0	0	0	0	59.22	0	0	12
2009	5	4	5	44	57	35	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	4	5	54	57	36	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	4	6	4	57	35	0	0	0	0	0	0	0	58.93	0	0	12
2009	5	4	6	14	57	36	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	4	6	24	57	35	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	4	6	34	57	36	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	4	6	44	57	36	0	0	0	0	0	0	0	58.6	0	0	12
2009	5	4	6	54	57	36	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	4	7	4	57	36	0	0	0	0	0	0	0	58.44	0	0	12
2009	5	4	7	14	57	36	0	0	0	0	0	0	0	58.39	0	0	12
2009	5	4	7	24	57	36	0	0	0	0	0	0	0	58.35	0	0	12
2009	5	4	7	34	57	36	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	4	7	44	57	36	0	0	0	0	0	0	0	58.24	0	0	12
2009	5	4	7	54	57	36	0	0	0	0	0	0	0	58.21	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	4	57	36	0	0	0	0	0	0	0	58.17	0	0	12
2009	5	4	8	14	57	36	0	0	0	0	0	0	0	58.14	0	0	12
2009	5	4	8	24	57	36	0	0	0	0	0	0	0	58.12	0	0	12
2009	5	4	8	34	57	36	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	8	44	57	36	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	8	54	57	36	0	0	0	0	0	0	0	58.08	0	0	12.2
2009	5	4	9	4	57	35	0	0	0	0	0	0	0	58.1	0	0	12.2
2009	5	4	9	14	57	35	0	0	0	0	0	0	0	58.1	0	0	12.2
2009	5	4	9	24	57	36	0	0	0	0	0	0	0	58.14	0	0	12.4
2009	5	4	9	34	57	37	0	0	0	0	0	0	0	58.19	0	0	12.6
2009	5	4	9	44	57	36	0	0	0	0	0	0	0	58.26	0	0	12.8
2009	5	4	9	54	57	36	0	0	0	0	0	0	0	58.35	0	0	12.8
2009	5	4	10	4	57	36	0	0	0	0	0	0	0	58.44	0	0	12.8
2009	5	4	10	14	57	36	0	0	0	0	0	0	0	58.55	0	0	12.8
2009	5	4	10	24	57	36	0	0	0	0	0	0	0	58.66	0	0	13
2009	5	4	10	34	57	36	0	0	0	0	0	0	0	58.77	0	0	13
2009	5	4	10	44	57	36	0	0	0	0	0	0	0	58.87	0	0	13
2009	5	4	10	54	57	35	0	0	0	0	0	0	0	59.02	0	0	13
2009	5	4	11	4	57	36	0	0	0	0	0	0	0	59.16	0	0	13
2009	5	4	11	14	57	37	0	0	0	0	0	0	0	59.29	0	0	13
2009	5	4	11	24	57	35	0	0	0	0	0	0	0	59.43	0	0	13
2009	5	4	11	34	57	36	0	0	0	0	0	0	0	59.59	0	0	13
2009	5	4	11	44	57	36	0	0	0	0	0	0	0	59.74	0	0	13
2009	5	4	11	54	57	36	0	0	0	0	0	0	0	59.9	0	0	13
2009	5	4	12	4	57	36	0	0	0	0	0	0	0	60.06	0	0	13
2009	5	4	12	14	57	36	0	0	0	0	0	0	0	60.24	0	0	13
2009	5	4	12	24	57	35	0	0	0	0	0	0	0	60.4	0	0	13
2009	5	4	12	34	57	35	0	0	0	0	0	0	0	60.58	0	0	13
2009	5	4	12	44	57	36	0	0	0	0	0	0	0	60.75	0	0	13
2009	5	4	12	54	57	35	0	0	0	0	0	0	0	60.93	0	0	13.2
2009	5	4	13	4	57	35	0	0	0	0	0	0	0	61.09	0	0	13
2009	5	4	13	14	57	35	0	0	0	0	0	0	0	61.27	0	0	13.4
2009	5	4	13	24	57	35	0	0	0	0	0	0	0	61.41	0	0	13.4
2009	5	4	13	34	57	35	0	0	0	0	0	0	0	61.59	0	0	13.4
2009	5	4	13	44	57	36	0	0	0	0	0	0	0	61.74	0	0	13.4
2009	5	4	13	54	57	35	0	0	0	0	0	0	0	61.9	0	0	13.4
2009	5	4	14	4	57	35	0	0	0	0	0	0	0	62.04	0	0	13.4
2009	5	4	14	14	57	36	0	0	0	0	0	0	0	62.2	0	0	13.4
2009	5	4	14	24	57	36	0	0	0	0	0	0	0	62.37	0	0	13.4
2009	5	4	14	34	57	36	0	0	0	0	0	0	0	62.51	0	0	13.4
2009	5	4	14	44	57	35	0	0	0	0	0	0	0	62.64	0	0	13
2009	5	4	14	54	57	35	0	0	0	0	0	0	0	62.73	0	0	12.8
2009	5	4	15	4	57	35	0	0	0	0	0	0	0	62.82	0	0	13
2009	5	4	15	14	57	35	0	0	0	0	0	0	0	62.91	0	0	13
2009	5	4	15	24	57	36	0	0	0	0	0	0	0	63	0	0	12.8
2009	5	4	15	34	57	35	0	0	0	0	0	0	0	63.07	0	0	13.2
2009	5	4	15	44	57	34	0	0	0	0	0	0	0	63.16	0	0	12.8
2009	5	4	15	54	57	35	0	0	0	0	0	0	0	63.23	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	4	57	36	0	0	0	0	0	0	0	63.32	0	0	13.4
2009	5	4	16	14	57	35	0	0	0	0	0	0	0	63.39	0	0	13.4
2009	5	4	16	24	57	35	0	0	0	0	0	0	0	63.45	0	0	12.8
2009	5	4	16	34	57	35	0	0	0	0	0	0	0	63.5	0	0	12.8
2009	5	4	16	44	57	35	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	4	16	54	57	35	0	0	0	0	0	0	0	63.55	0	0	12.4
2009	5	4	17	4	57	35	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	17	14	57	35	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	17	24	57	35	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	4	17	34	57	35	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	4	17	44	57	35	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	17	54	57	35	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	18	4	57	35	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	4	18	14	57	35	0	0	0	0	0	0	0	63.55	0	0	12.4
2009	5	4	18	24	57	35	0	0	0	0	0	0	0	63.55	0	0	12.4
2009	5	4	18	34	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	18	44	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	18	54	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	19	4	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	19	14	57	35	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	4	19	24	57	35	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	4	19	34	57	35	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	4	19	44	57	35	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	4	19	54	57	35	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	4	20	4	57	35	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	4	20	14	57	34	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	4	20	24	57	35	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	4	20	34	57	35	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	4	20	44	57	36	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	4	20	54	57	35	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	4	21	4	57	35	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	4	21	14	57	35	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	4	21	24	57	34	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	4	21	34	57	35	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	4	21	44	57	35	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	4	21	54	57	35	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	4	22	4	57	35	0	0	0	0	0	0	0	63.25	0	0	12.2
2009	5	4	22	14	57	35	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	4	22	24	57	35	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	4	22	34	57	35	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	4	22	44	57	35	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	4	22	54	57	35	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	4	23	4	57	35	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	4	23	14	57	36	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	4	23	24	57	36	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	4	23	34	57	36	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	4	23	44	57	34	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	4	23	54	57	34	0	0	0	0	0	0	0	62.71	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	4	57	35	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	5	0	14	57	35	0	0	0	0	0	0	0	62.58	0	0	12.2
2009	5	5	0	24	57	35	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	5	0	34	57	35	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	5	0	44	57	36	0	0	0	0	0	0	0	62.38	0	0	12.2
2009	5	5	0	54	57	34	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	5	1	4	57	35	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	5	1	14	57	35	0	0	0	0	0	0	0	62.19	0	0	12.2
2009	5	5	1	24	57	35	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	5	1	34	57	35	0	0	0	0	0	0	0	62.06	0	0	12.2
2009	5	5	1	44	57	35	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	5	1	54	57	36	0	0	0	0	0	0	0	61.93	0	0	12.2
2009	5	5	2	4	57	36	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	5	2	14	57	35	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	5	2	24	57	35	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	5	2	34	57	35	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	5	2	44	57	35	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	5	2	54	57	35	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	5	3	4	57	36	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	5	3	14	57	36	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	5	3	24	57	35	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	5	3	34	57	35	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	5	3	44	57	35	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	3	54	57	35	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	4	4	57	36	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	5	4	14	57	36	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	5	4	24	57	35	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	5	4	34	57	36	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	5	4	44	57	36	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	5	4	54	57	36	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	5	5	4	57	36	0	0	0	0	0	0	0	61.03	0	0	12
2009	5	5	5	14	57	35	0	0	0	0	0	0	0	61	0	0	12
2009	5	5	5	24	57	36	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	5	5	34	57	36	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	5	5	44	57	35	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	5	5	54	57	35	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	5	6	4	57	35	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	5	6	14	57	35	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	5	6	24	57	36	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	5	6	34	57	35	0	0	0	0	0	0	0	60.69	0	0	12
2009	5	5	6	44	57	35	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	5	6	54	57	36	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	5	7	4	57	36	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	5	7	14	57	35	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	5	7	24	57	36	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	5	7	34	57	35	0	0	0	0	0	0	0	60.6	0	0	12.2
2009	5	5	7	44	57	35	0	0	0	0	0	0	0	60.6	0	0	12.2
2009	5	5	7	54	57	35	0	0	0	0	0	0	0	60.6	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	4	57	35	0	0	0	0	0	0	0	60.62	0	0	12.2
2009	5	5	8	14	57	36	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	5	8	24	57	36	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	5	8	34	57	36	0	0	0	0	0	0	0	60.71	0	0	12.4
2009	5	5	8	44	57	36	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	5	8	54	57	35	0	0	0	0	0	0	0	60.8	0	0	12.4
2009	5	5	9	4	57	36	0	0	0	0	0	0	0	60.85	0	0	12.4
2009	5	5	9	14	57	36	0	0	0	0	0	0	0	60.91	0	0	12.6
2009	5	5	9	24	57	36	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	5	9	34	57	36	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	5	9	44	57	35	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	5	9	54	57	35	0	0	0	0	0	0	0	61.18	0	0	12.6
2009	5	5	10	4	57	36	0	0	0	0	0	0	0	61.25	0	0	12.6
2009	5	5	10	14	57	35	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	5	10	24	57	36	0	0	0	0	0	0	0	61.43	0	0	12.8
2009	5	5	10	34	57	36	0	0	0	0	0	0	0	61.56	0	0	12.8
2009	5	5	10	44	57	35	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	5	10	54	57	35	0	0	0	0	0	0	0	61.75	0	0	12.8
2009	5	5	11	4	57	35	0	0	0	0	0	0	0	61.88	0	0	12.8
2009	5	5	11	14	57	36	0	0	0	0	0	0	0	62.02	0	0	12.8
2009	5	5	11	24	57	35	0	0	0	0	0	0	0	62.17	0	0	12.8
2009	5	5	11	34	57	35	0	0	0	0	0	0	0	62.31	0	0	12.8
2009	5	5	11	44	57	35	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	5	11	54	57	35	0	0	0	0	0	0	0	62.62	0	0	12.8
2009	5	5	12	4	57	36	0	0	0	0	0	0	0	62.76	0	0	13
2009	5	5	12	14	57	35	0	0	0	0	0	0	0	62.92	0	0	13
2009	5	5	12	24	57	35	0	0	0	0	0	0	0	63.09	0	0	13
2009	5	5	12	34	57	35	0	0	0	0	0	0	0	63.25	0	0	13
2009	5	5	12	44	57	35	0	0	0	0	0	0	0	63.41	0	0	13
2009	5	5	12	54	57	35	0	0	0	0	0	0	0	63.59	0	0	13
2009	5	5	13	4	57	35	0	0	0	0	0	0	0	63.75	0	0	13
2009	5	5	13	14	57	35	0	0	0	0	0	0	0	63.91	0	0	13.2
2009	5	5	13	24	57	35	0	0	0	0	0	0	0	64.09	0	0	13.4
2009	5	5	13	34	57	35	0	0	0	0	0	0	0	64.27	0	0	13.4
2009	5	5	13	44	57	35	0	0	0	0	0	0	0	64.42	0	0	13.4
2009	5	5	13	54	57	35	0	0	0	0	0	0	0	64.58	0	0	13.4
2009	5	5	14	4	57	35	0	0	0	0	0	0	0	64.76	0	0	13.4
2009	5	5	14	14	57	34	0	0	0	0	0	0	0	64.9	0	0	13.4
2009	5	5	14	24	57	35	0	0	0	0	0	0	0	65.07	0	0	13.4
2009	5	5	14	34	57	35	0	0	0	0	0	0	0	65.23	0	0	13.4
2009	5	5	14	44	57	35	0	0	0	0	0	0	0	65.35	0	0	13.4
2009	5	5	14	54	57	34	0	0	0	0	0	0	0	65.48	0	0	13.4
2009	5	5	15	4	57	35	0	0	0	0	0	0	0	65.61	0	0	13.4
2009	5	5	15	14	57	35	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	5	15	24	57	35	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	5	15	34	57	34	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	5	15	44	57	35	0	0	0	0	0	0	0	66.04	0	0	13.4
2009	5	5	15	54	57	34	0	0	0	0	0	0	0	66.11	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	4	57	35	0	0	0	0	0	0	0	66.18	0	0	13.4
2009	5	5	16	14	57	34	0	0	0	0	0	0	0	66.25	0	0	13.2
2009	5	5	16	24	57	35	0	0	0	0	0	0	0	66.31	0	0	13.4
2009	5	5	16	34	57	35	0	0	0	0	0	0	0	66.34	0	0	13
2009	5	5	16	44	57	35	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	5	16	54	57	34	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	5	17	4	57	35	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	5	17	14	57	34	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	5	17	24	57	35	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	5	17	34	57	35	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	17	44	57	35	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	17	54	57	35	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	18	4	57	35	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	5	18	14	57	35	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	5	18	24	57	34	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	5	18	34	57	35	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	5	18	44	57	35	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	5	18	54	57	34	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	5	19	4	57	35	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	5	19	14	57	35	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	5	19	24	57	34	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	5	19	34	57	35	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	5	19	44	57	34	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	5	19	54	57	34	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	5	20	4	57	35	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	5	20	14	57	35	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	5	20	24	57	35	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	5	20	34	57	35	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	5	20	44	57	34	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	5	20	54	57	35	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	5	21	4	57	35	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	5	21	14	57	35	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	5	21	24	57	35	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	5	21	34	57	35	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	5	21	44	57	35	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	5	21	54	57	34	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	5	22	4	57	34	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	5	22	14	57	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	5	22	24	57	35	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	5	22	34	57	35	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	5	22	44	57	35	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	5	22	54	57	35	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	5	23	4	57	35	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	5	23	14	57	35	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	5	23	24	57	35	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	5	23	34	57	34	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	5	23	44	57	35	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	5	23	54	57	35	0	0	0	0	0	0	0	64.89	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	4	57	35	0	0	0	0	0	0	0	64.81	0	0	12.2
2009	5	6	0	14	57	35	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	6	0	24	57	35	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	6	0	34	57	35	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	6	0	44	57	35	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	6	0	54	57	35	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	6	1	4	57	35	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	6	1	14	57	35	0	0	0	0	0	0	0	64.33	0	0	12.2
2009	5	6	1	24	57	35	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	6	1	34	57	35	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	6	1	44	57	35	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	6	1	54	57	35	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	6	2	4	57	35	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	6	2	14	57	35	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	6	2	24	57	35	0	0	0	0	0	0	0	63.75	0	0	12.2
2009	5	6	2	34	57	35	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	6	2	44	57	35	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	6	2	54	57	35	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	6	3	4	57	34	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	6	3	14	57	35	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	6	3	24	57	35	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	6	3	34	57	35	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	6	3	44	57	35	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	6	3	54	57	35	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	6	4	4	57	35	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	6	4	14	57	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	6	4	24	57	35	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	6	4	34	57	36	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	6	4	44	57	35	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	6	4	54	57	35	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	6	5	4	57	36	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	6	5	14	57	36	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	6	5	24	57	35	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	6	5	34	57	35	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	6	5	44	57	35	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	6	5	54	57	35	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	6	6	4	57	35	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	6	6	14	57	36	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	6	6	24	57	36	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	6	6	34	57	36	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	6	6	44	57	35	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	6	6	54	57	35	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	6	7	4	57	36	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	6	7	14	57	35	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	6	7	24	57	35	0	0	0	0	0	0	0	61.16	0	0	12.2
2009	5	6	7	34	57	35	0	0	0	0	0	0	0	61.11	0	0	12.2
2009	5	6	7	44	57	36	0	0	0	0	0	0	0	61.07	0	0	12.2
2009	5	6	7	54	57	35	0	0	0	0	0	0	0	61.05	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	4	57	35	0	0	0	0	0	0	0	61.03	0	0	12.4
2009	5	6	8	14	57	35	0	0	0	0	0	0	0	61.03	0	0	12.4
2009	5	6	8	24	57	35	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	6	8	34	57	35	0	0	0	0	0	0	0	61.05	0	0	12.6
2009	5	6	8	44	57	36	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	6	8	54	57	35	0	0	0	0	0	0	0	61.12	0	0	12.8
2009	5	6	9	4	57	35	0	0	0	0	0	0	0	61.18	0	0	12.8
2009	5	6	9	14	57	35	0	0	0	0	0	0	0	61.23	0	0	12.8
2009	5	6	9	24	57	36	0	0	0	0	0	0	0	61.3	0	0	12.8
2009	5	6	9	34	57	36	0	0	0	0	0	0	0	61.38	0	0	12.8
2009	5	6	9	44	57	35	0	0	0	0	0	0	0	61.48	0	0	12.8
2009	5	6	9	54	57	36	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	6	10	4	57	35	0	0	0	0	0	0	0	61.68	0	0	13
2009	5	6	10	14	57	35	0	0	0	0	0	0	0	61.79	0	0	12.8
2009	5	6	10	24	57	35	0	0	0	0	0	0	0	61.9	0	0	13
2009	5	6	10	34	57	35	0	0	0	0	0	0	0	62.02	0	0	13
2009	5	6	10	44	57	35	0	0	0	0	0	0	0	62.15	0	0	13
2009	5	6	10	54	57	36	0	0	0	0	0	0	0	62.29	0	0	13
2009	5	6	11	4	57	35	0	0	0	0	0	0	0	62.44	0	0	13
2009	5	6	11	14	57	35	0	0	0	0	0	0	0	62.58	0	0	13
2009	5	6	11	24	57	35	0	0	0	0	0	0	0	62.74	0	0	13
2009	5	6	11	34	57	35	0	0	0	0	0	0	0	62.87	0	0	13
2009	5	6	11	44	57	35	0	0	0	0	0	0	0	63.05	0	0	13
2009	5	6	11	54	57	35	0	0	0	0	0	0	0	63.23	0	0	13.2
2009	5	6	12	4	57	35	0	0	0	0	0	0	0	63.39	0	0	13.2
2009	5	6	12	14	57	35	0	0	0	0	0	0	0	63.57	0	0	13.4
2009	5	6	12	24	57	35	0	0	0	0	0	0	0	63.75	0	0	13.4
2009	5	6	12	34	57	35	0	0	0	0	0	0	0	63.91	0	0	13.4
2009	5	6	12	44	57	35	0	0	0	0	0	0	0	64.09	0	0	13.4
2009	5	6	12	54	57	35	0	0	0	0	0	0	0	64.26	0	0	13.4
2009	5	6	13	4	57	35	0	0	0	0	0	0	0	64.47	0	0	13.4
2009	5	6	13	14	57	35	0	0	0	0	0	0	0	64.65	0	0	13.4
2009	5	6	13	24	57	36	0	0	0	0	0	0	0	64.83	0	0	13.4
2009	5	6	13	34	57	35	0	0	0	0	0	0	0	65.01	0	0	13.4
2009	5	6	13	44	57	35	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	6	13	54	57	34	0	0	0	0	0	0	0	65.37	0	0	13.2
2009	5	6	14	4	57	35	0	0	0	0	0	0	0	65.52	0	0	13.4
2009	5	6	14	14	57	35	0	0	0	0	0	0	0	65.7	0	0	13.4
2009	5	6	14	24	57	35	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	6	14	34	57	34	0	0	0	0	0	0	0	65.98	0	0	13.4
2009	5	6	14	44	57	35	0	0	0	0	0	0	0	66.13	0	0	13.4
2009	5	6	14	54	57	35	0	0	0	0	0	0	0	66.27	0	0	13.4
2009	5	6	15	4	57	35	0	0	0	0	0	0	0	66.4	0	0	13.4
2009	5	6	15	14	57	35	0	0	0	0	0	0	0	66.52	0	0	13.4
2009	5	6	15	24	57	35	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	6	15	34	57	34	0	0	0	0	0	0	0	66.74	0	0	13.4
2009	5	6	15	44	57	34	0	0	0	0	0	0	0	66.87	0	0	13.4
2009	5	6	15	54	57	34	0	0	0	0	0	0	0	66.94	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	4	57	34	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	6	16	14	57	34	0	0	0	0	0	0	0	67.1	0	0	13.4
2009	5	6	16	24	57	35	0	0	0	0	0	0	0	67.15	0	0	13.4
2009	5	6	16	34	57	34	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	6	16	44	57	34	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	6	16	54	57	35	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	6	17	4	57	35	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	6	17	14	57	34	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	6	17	24	57	35	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	6	17	34	57	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	17	44	57	35	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	17	54	57	35	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	4	57	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	14	57	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	24	57	35	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	34	57	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	44	57	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	6	18	54	57	35	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	6	19	4	57	35	0	0	0	0	0	0	0	67.35	0	0	12.4
2009	5	6	19	14	57	35	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	6	19	24	57	35	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	6	19	34	57	34	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	6	19	44	57	34	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	6	19	54	57	35	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	6	20	4	57	35	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	6	20	14	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	6	20	24	57	35	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	6	20	34	57	35	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	6	20	44	57	35	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	6	20	54	57	35	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	6	21	4	57	35	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	6	21	14	57	35	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	6	21	24	57	34	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	6	21	34	57	34	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	6	21	44	57	35	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	6	21	54	57	34	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	6	22	4	57	35	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	6	22	14	57	35	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	6	22	24	57	35	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	6	22	34	57	35	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	6	22	44	57	35	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	6	22	54	57	35	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	6	23	4	57	34	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	6	23	14	57	34	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	6	23	24	57	35	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	6	23	34	57	34	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	6	23	44	57	35	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	6	23	54	57	35	0	0	0	0	0	0	0	65.35	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	4	57	35	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	7	0	14	57	35	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	7	0	24	57	35	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	7	0	34	57	35	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	7	0	44	57	35	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	7	0	54	57	34	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	7	1	4	57	35	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	7	1	14	57	35	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	7	1	24	57	35	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	7	1	34	57	35	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	7	1	44	57	35	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	7	1	54	57	35	0	0	0	0	0	0	0	64.18	0	0	12.2
2009	5	7	2	4	57	35	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	7	2	14	57	35	0	0	0	0	0	0	0	63.95	0	0	12.2
2009	5	7	2	24	57	35	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	7	2	34	57	35	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	7	2	44	57	35	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	7	2	54	57	35	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	7	3	4	57	35	0	0	0	0	0	0	0	63.41	0	0	12.2
2009	5	7	3	14	57	35	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	7	3	24	57	35	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	7	3	34	57	35	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	7	3	44	57	35	0	0	0	0	0	0	0	63	0	0	12
2009	5	7	3	54	57	35	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	7	4	4	57	36	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	7	4	14	57	35	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	7	4	24	57	35	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	7	4	34	57	35	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	7	4	44	57	35	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	7	4	54	57	35	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	7	5	4	57	35	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	7	5	14	57	35	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	7	5	24	57	35	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	7	5	34	57	35	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	7	5	44	57	36	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	7	5	54	57	36	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	7	6	4	57	35	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	7	6	14	57	36	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	7	6	24	57	36	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	7	6	34	57	35	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	7	6	44	57	35	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	7	6	54	57	35	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	7	7	4	57	35	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	7	7	14	57	36	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	7	7	24	57	35	0	0	0	0	0	0	0	61.3	0	0	12.2
2009	5	7	7	34	57	36	0	0	0	0	0	0	0	61.29	0	0	12.2
2009	5	7	7	44	57	36	0	0	0	0	0	0	0	61.25	0	0	12.2
2009	5	7	7	54	57	35	0	0	0	0	0	0	0	61.21	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	4	57	35	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	7	8	14	57	35	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	7	8	24	57	35	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	7	8	34	57	36	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	7	8	44	57	36	0	0	0	0	0	0	0	61.27	0	0	12.6
2009	5	7	8	54	57	36	0	0	0	0	0	0	0	61.29	0	0	12.8
2009	5	7	9	4	57	36	0	0	0	0	0	0	0	61.34	0	0	12.8
2009	5	7	9	14	57	35	0	0	0	0	0	0	0	61.39	0	0	12.8
2009	5	7	9	24	57	35	0	0	0	0	0	0	0	61.47	0	0	12.8
2009	5	7	9	34	57	35	0	0	0	0	0	0	0	61.52	0	0	12.8
2009	5	7	9	44	57	35	0	0	0	0	0	0	0	61.61	0	0	12.8
2009	5	7	9	54	57	36	0	0	0	0	0	0	0	61.68	0	0	12.8
2009	5	7	10	4	57	35	0	0	0	0	0	0	0	61.77	0	0	12.8
2009	5	7	10	14	57	35	0	0	0	0	0	0	0	61.86	0	0	13
2009	5	7	10	24	57	35	0	0	0	0	0	0	0	61.97	0	0	13
2009	5	7	10	34	57	35	0	0	0	0	0	0	0	62.08	0	0	13
2009	5	7	10	44	57	35	0	0	0	0	0	0	0	62.22	0	0	13
2009	5	7	10	54	57	35	0	0	0	0	0	0	0	62.35	0	0	13
2009	5	7	11	4	57	35	0	0	0	0	0	0	0	62.47	0	0	13
2009	5	7	11	14	57	36	0	0	0	0	0	0	0	62.64	0	0	13
2009	5	7	11	24	57	36	0	0	0	0	0	0	0	62.78	0	0	13
2009	5	7	11	34	57	35	0	0	0	0	0	0	0	62.94	0	0	13
2009	5	7	11	44	57	35	0	0	0	0	0	0	0	63.1	0	0	13.2
2009	5	7	11	54	57	35	0	0	0	0	0	0	0	63.27	0	0	13.2
2009	5	7	12	4	57	35	0	0	0	0	0	0	0	63.45	0	0	13.2
2009	5	7	12	14	57	35	0	0	0	0	0	0	0	63.61	0	0	13.4
2009	5	7	12	24	57	35	0	0	0	0	0	0	0	63.81	0	0	13.4
2009	5	7	12	34	57	35	0	0	0	0	0	0	0	63.99	0	0	13.4
2009	5	7	12	44	57	36	0	0	0	0	0	0	0	64.17	0	0	13.4
2009	5	7	12	54	57	36	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	7	13	4	57	35	0	0	0	0	0	0	0	64.53	0	0	13.4
2009	5	7	13	14	57	35	0	0	0	0	0	0	0	64.72	0	0	13.2
2009	5	7	13	24	57	35	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	7	13	34	57	36	0	0	0	0	0	0	0	65.1	0	0	13.2
2009	5	7	13	44	57	35	0	0	0	0	0	0	0	65.28	0	0	13.2
2009	5	7	13	54	57	35	0	0	0	0	0	0	0	65.44	0	0	13.2
2009	5	7	14	4	57	35	0	0	0	0	0	0	0	65.64	0	0	13.2
2009	5	7	14	14	57	35	0	0	0	0	0	0	0	65.8	0	0	13.2
2009	5	7	14	24	57	35	0	0	0	0	0	0	0	65.98	0	0	13.2
2009	5	7	14	34	57	34	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	7	14	44	57	35	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	7	14	54	57	34	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	7	15	4	57	35	0	0	0	0	0	0	0	66.6	0	0	13.2
2009	5	7	15	14	57	35	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	7	15	24	57	35	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	7	15	34	57	35	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	7	15	44	57	35	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	7	15	54	57	35	0	0	0	0	0	0	0	67.19	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	4	57	35	0	0	0	0	0	0	0	67.3	0	0	13.2
2009	5	7	16	14	57	35	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	7	16	24	57	34	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	7	16	34	57	35	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	7	16	44	57	35	0	0	0	0	0	0	0	67.62	0	0	12.8
2009	5	7	16	54	57	34	0	0	0	0	0	0	0	67.68	0	0	12.8
2009	5	7	17	4	57	34	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	7	17	14	57	35	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	7	17	24	57	35	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	7	17	34	57	35	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	7	17	44	57	35	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	7	17	54	57	34	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	7	18	4	57	35	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	7	18	14	57	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	24	57	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	34	57	35	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	7	18	44	57	34	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	7	18	54	57	34	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	7	19	4	57	34	0	0	0	0	0	0	0	67.89	0	0	12.4
2009	5	7	19	14	57	35	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	7	19	24	57	34	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	7	19	34	57	35	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	7	19	44	57	34	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	7	19	54	57	35	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	7	20	4	57	34	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	7	20	14	57	35	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	7	20	24	57	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	7	20	34	57	35	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	7	20	44	57	34	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	7	20	54	57	34	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	7	21	4	57	35	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	7	21	14	57	35	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	7	21	24	57	34	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	7	21	34	57	35	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	7	21	44	57	34	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	7	21	54	57	35	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	7	22	4	57	34	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	7	22	14	57	35	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	7	22	24	57	34	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	7	22	34	57	35	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	7	22	44	57	34	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	7	22	54	57	35	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	7	23	4	57	35	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	7	23	14	57	35	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	7	23	24	57	35	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	7	23	34	57	35	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	7	23	44	57	35	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	7	23	54	57	35	0	0	0	0	0	0	0	65.7	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	4	57	35	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	8	0	14	57	35	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	8	0	24	57	34	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	8	0	34	57	34	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	8	0	44	57	34	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	8	0	54	57	34	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	8	1	4	57	35	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	8	1	14	57	35	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	8	1	24	57	35	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	8	1	34	57	35	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	8	1	44	57	34	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	8	1	54	57	35	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	8	2	4	57	34	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	8	2	14	57	36	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	8	2	24	57	35	0	0	0	0	0	0	0	64.18	0	0	12.2
2009	5	8	2	34	57	35	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	8	2	44	57	35	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	8	2	54	57	35	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	8	3	4	57	35	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	8	3	14	57	35	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	8	3	24	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	8	3	34	57	35	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	8	3	44	57	35	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	8	3	54	57	35	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	8	4	4	57	36	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	8	4	14	57	35	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	8	4	24	57	35	0	0	0	0	0	0	0	63	0	0	12
2009	5	8	4	34	57	35	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	8	4	44	57	35	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	8	4	54	57	35	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	8	5	4	57	35	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	8	5	14	57	35	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	8	5	24	57	35	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	8	5	34	57	35	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	8	5	44	57	35	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	8	5	54	57	35	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	8	6	4	57	35	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	8	6	14	57	35	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	8	6	24	57	35	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	8	6	34	57	35	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	8	6	44	57	35	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	8	6	54	57	35	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	8	7	4	57	36	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	8	7	14	57	36	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	8	7	24	57	35	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	8	7	34	57	36	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	8	7	44	57	35	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	8	7	54	57	36	0	0	0	0	0	0	0	61.39	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	4	57	36	0	0	0	0	0	0	0	61.36	0	0	12.4
2009	5	8	8	14	57	35	0	0	0	0	0	0	0	61.34	0	0	12.4
2009	5	8	8	24	57	35	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	8	8	34	57	35	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	8	8	44	57	35	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	8	8	54	57	36	0	0	0	0	0	0	0	61.36	0	0	12.8
2009	5	8	9	4	57	36	0	0	0	0	0	0	0	61.38	0	0	12.8
2009	5	8	9	14	57	35	0	0	0	0	0	0	0	61.41	0	0	12.8
2009	5	8	9	24	57	36	0	0	0	0	0	0	0	61.47	0	0	12.8
2009	5	8	9	34	57	36	0	0	0	0	0	0	0	61.52	0	0	12.8
2009	5	8	9	44	57	35	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	8	9	54	57	36	0	0	0	0	0	0	0	61.66	0	0	12.8
2009	5	8	10	4	57	35	0	0	0	0	0	0	0	61.74	0	0	12.8
2009	5	8	10	14	57	35	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	8	10	24	57	35	0	0	0	0	0	0	0	61.92	0	0	13
2009	5	8	10	34	57	35	0	0	0	0	0	0	0	62.02	0	0	13
2009	5	8	10	44	57	35	0	0	0	0	0	0	0	62.15	0	0	13
2009	5	8	10	54	57	35	0	0	0	0	0	0	0	62.26	0	0	13
2009	5	8	11	4	57	36	0	0	0	0	0	0	0	62.38	0	0	13
2009	5	8	11	14	57	35	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	8	11	24	57	35	0	0	0	0	0	0	0	62.67	0	0	13
2009	5	8	11	34	57	35	0	0	0	0	0	0	0	62.83	0	0	13
2009	5	8	11	44	57	35	0	0	0	0	0	0	0	62.96	0	0	13
2009	5	8	11	54	57	35	0	0	0	0	0	0	0	63.14	0	0	13.2
2009	5	8	12	4	57	36	0	0	0	0	0	0	0	63.3	0	0	13.2
2009	5	8	12	14	57	35	0	0	0	0	0	0	0	63.48	0	0	13.4
2009	5	8	12	24	57	35	0	0	0	0	0	0	0	63.64	0	0	13.4
2009	5	8	12	34	57	35	0	0	0	0	0	0	0	63.84	0	0	13.4
2009	5	8	12	44	57	35	0	0	0	0	0	0	0	64.02	0	0	13.4
2009	5	8	12	54	57	35	0	0	0	0	0	0	0	64.22	0	0	13.4
2009	5	8	13	4	57	35	0	0	0	0	0	0	0	64.38	0	0	13.4
2009	5	8	13	14	57	35	0	0	0	0	0	0	0	64.58	0	0	13.4
2009	5	8	13	24	57	35	0	0	0	0	0	0	0	64.76	0	0	13.4
2009	5	8	13	34	57	35	0	0	0	0	0	0	0	64.94	0	0	13.4
2009	5	8	13	44	57	35	0	0	0	0	0	0	0	65.12	0	0	13.4
2009	5	8	13	54	57	34	0	0	0	0	0	0	0	65.3	0	0	13.4
2009	5	8	14	4	57	34	0	0	0	0	0	0	0	65.48	0	0	13.4
2009	5	8	14	14	57	35	0	0	0	0	0	0	0	65.64	0	0	13.4
2009	5	8	14	24	57	35	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	8	14	34	57	35	0	0	0	0	0	0	0	65.97	0	0	13.4
2009	5	8	14	44	57	35	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	8	14	54	57	35	0	0	0	0	0	0	0	66.24	0	0	13.4
2009	5	8	15	4	57	34	0	0	0	0	0	0	0	66.38	0	0	13.4
2009	5	8	15	14	57	35	0	0	0	0	0	0	0	66.49	0	0	13.4
2009	5	8	15	24	57	35	0	0	0	0	0	0	0	66.61	0	0	13.4
2009	5	8	15	34	57	35	0	0	0	0	0	0	0	66.74	0	0	13.4
2009	5	8	15	44	57	35	0	0	0	0	0	0	0	66.83	0	0	13.4
2009	5	8	15	54	57	35	0	0	0	0	0	0	0	66.92	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	4	57	35	0	0	0	0	0	0	0	67.01	0	0	13.4
2009	5	8	16	14	57	35	0	0	0	0	0	0	0	67.08	0	0	13.4
2009	5	8	16	24	57	35	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	8	16	34	57	34	0	0	0	0	0	0	0	67.23	0	0	13.4
2009	5	8	16	44	57	34	0	0	0	0	0	0	0	67.28	0	0	13
2009	5	8	16	54	57	35	0	0	0	0	0	0	0	67.33	0	0	12.8
2009	5	8	17	4	57	34	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	8	17	14	57	35	0	0	0	0	0	0	0	67.42	0	0	12.6
2009	5	8	17	24	57	35	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	8	17	34	57	34	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	8	17	44	57	34	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	17	54	57	34	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	18	4	57	35	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	18	14	57	35	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	24	57	35	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	34	57	35	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	44	57	35	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	18	54	57	34	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	8	19	4	57	34	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	8	19	14	57	34	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	8	19	24	57	35	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	8	19	34	57	34	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	8	19	44	57	35	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	8	19	54	57	35	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	8	20	4	57	35	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	8	20	14	57	34	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	8	20	24	57	34	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	8	20	34	57	35	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	8	20	44	57	35	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	8	20	54	57	35	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	8	21	4	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	8	21	14	57	35	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	8	21	24	57	34	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	8	21	34	57	35	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	8	21	44	57	35	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	8	21	54	57	35	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	8	22	4	57	35	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	22	14	57	35	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	8	22	24	57	35	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	8	22	34	57	35	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	8	22	44	57	35	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	8	22	54	57	35	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	8	23	4	57	34	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	8	23	14	57	34	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	8	23	24	57	35	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	8	23	34	57	35	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	8	23	44	57	35	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	8	23	54	57	35	0	0	0	0	0	0	0	65.79	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	4	57	35	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	9	0	14	57	35	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	9	0	24	57	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	9	0	34	57	35	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	9	0	44	57	35	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	9	0	54	57	34	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	9	1	4	57	35	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	9	1	14	57	35	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	9	1	24	57	35	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	9	1	34	57	35	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	9	1	44	57	35	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	9	1	54	57	35	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	9	2	4	57	36	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	9	2	14	57	35	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	9	2	24	57	35	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	9	2	34	57	35	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	9	2	44	57	35	0	0	0	0	0	0	0	64.33	0	0	12.2
2009	5	9	2	54	57	35	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	9	3	4	57	35	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	9	3	14	57	35	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	9	3	24	57	35	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	9	3	34	57	35	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	9	3	44	57	35	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	9	3	54	57	35	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	9	4	4	57	35	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	9	4	14	57	35	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	9	4	24	57	36	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	9	4	34	57	35	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	9	4	44	57	36	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	9	4	54	57	35	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	9	5	4	57	36	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	9	5	14	57	35	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	9	5	24	57	35	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	9	5	34	57	35	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	9	5	44	57	35	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	9	5	54	57	35	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	9	6	4	57	35	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	9	6	14	57	36	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	9	6	24	57	35	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	9	6	34	57	35	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	9	6	44	57	35	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	9	6	54	57	36	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	9	7	4	57	35	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	9	7	14	57	35	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	9	7	24	57	35	0	0	0	0	0	0	0	61.93	0	0	12.2
2009	5	9	7	34	57	35	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	9	7	44	57	35	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	9	7	54	57	36	0	0	0	0	0	0	0	61.86	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	4	57	36	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	9	8	14	57	36	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	9	8	24	57	36	0	0	0	0	0	0	0	61.86	0	0	12.6
2009	5	9	8	34	57	36	0	0	0	0	0	0	0	61.86	0	0	12.6
2009	5	9	8	44	57	35	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	9	8	54	57	35	0	0	0	0	0	0	0	61.93	0	0	12.8
2009	5	9	9	4	57	36	0	0	0	0	0	0	0	61.99	0	0	12.8
2009	5	9	9	14	57	35	0	0	0	0	0	0	0	62.04	0	0	12.8
2009	5	9	9	24	57	35	0	0	0	0	0	0	0	62.1	0	0	12.8
2009	5	9	9	34	57	35	0	0	0	0	0	0	0	62.19	0	0	12.8
2009	5	9	9	44	57	36	0	0	0	0	0	0	0	62.26	0	0	12.8
2009	5	9	9	54	57	35	0	0	0	0	0	0	0	62.33	0	0	13
2009	5	9	10	4	57	36	0	0	0	0	0	0	0	62.44	0	0	13
2009	5	9	10	14	57	35	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	9	10	24	57	35	0	0	0	0	0	0	0	62.64	0	0	13
2009	5	9	10	34	57	35	0	0	0	0	0	0	0	62.74	0	0	13
2009	5	9	10	44	57	35	0	0	0	0	0	0	0	62.87	0	0	13
2009	5	9	10	54	57	35	0	0	0	0	0	0	0	63	0	0	13
2009	5	9	11	4	57	35	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	9	11	14	57	35	0	0	0	0	0	0	0	63.25	0	0	13
2009	5	9	11	24	57	36	0	0	0	0	0	0	0	63.41	0	0	13
2009	5	9	11	34	57	35	0	0	0	0	0	0	0	63.55	0	0	13.2
2009	5	9	11	44	57	35	0	0	0	0	0	0	0	63.72	0	0	13.2
2009	5	9	11	54	57	35	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	9	12	4	57	34	0	0	0	0	0	0	0	64.06	0	0	13.2
2009	5	9	12	14	57	35	0	0	0	0	0	0	0	64.2	0	0	13.4
2009	5	9	12	24	57	35	0	0	0	0	0	0	0	64.38	0	0	13.4
2009	5	9	12	34	57	35	0	0	0	0	0	0	0	64.56	0	0	13.4
2009	5	9	12	44	57	36	0	0	0	0	0	0	0	64.74	0	0	13.4
2009	5	9	12	54	57	35	0	0	0	0	0	0	0	64.9	0	0	13.4
2009	5	9	13	4	57	35	0	0	0	0	0	0	0	65.08	0	0	13.4
2009	5	9	13	14	57	35	0	0	0	0	0	0	0	65.28	0	0	13.4
2009	5	9	13	24	57	35	0	0	0	0	0	0	0	65.44	0	0	13.4
2009	5	9	13	34	57	35	0	0	0	0	0	0	0	65.64	0	0	13.4
2009	5	9	13	44	57	34	0	0	0	0	0	0	0	65.8	0	0	13.4
2009	5	9	13	54	57	34	0	0	0	0	0	0	0	65.98	0	0	13.4
2009	5	9	14	4	57	35	0	0	0	0	0	0	0	66.13	0	0	13.4
2009	5	9	14	14	57	34	0	0	0	0	0	0	0	66.33	0	0	13.4
2009	5	9	14	24	57	34	0	0	0	0	0	0	0	66.51	0	0	13.4
2009	5	9	14	34	57	34	0	0	0	0	0	0	0	66.65	0	0	13.4
2009	5	9	14	44	57	35	0	0	0	0	0	0	0	66.81	0	0	13.4
2009	5	9	14	54	57	35	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	9	15	4	57	34	0	0	0	0	0	0	0	67.12	0	0	13.4
2009	5	9	15	14	57	35	0	0	0	0	0	0	0	67.24	0	0	13.4
2009	5	9	15	24	57	34	0	0	0	0	0	0	0	67.37	0	0	13.4
2009	5	9	15	34	57	34	0	0	0	0	0	0	0	67.48	0	0	13.4
2009	5	9	15	44	57	34	0	0	0	0	0	0	0	67.6	0	0	13.4
2009	5	9	15	54	57	35	0	0	0	0	0	0	0	67.69	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	4	57	35	0	0	0	0	0	0	0	67.78	0	0	13.4
2009	5	9	16	14	57	35	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	9	16	24	57	35	0	0	0	0	0	0	0	67.93	0	0	13.4
2009	5	9	16	34	57	34	0	0	0	0	0	0	0	67.98	0	0	13.4
2009	5	9	16	44	57	34	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	9	16	54	57	34	0	0	0	0	0	0	0	68.09	0	0	12.8
2009	5	9	17	4	57	34	0	0	0	0	0	0	0	68.14	0	0	12.6
2009	5	9	17	14	57	35	0	0	0	0	0	0	0	68.18	0	0	12.6
2009	5	9	17	24	57	34	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	9	17	34	57	34	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	9	17	44	57	35	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	9	17	54	57	35	0	0	0	0	0	0	0	68.27	0	0	12.4
2009	5	9	18	4	57	35	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	14	57	34	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	24	57	34	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	34	57	34	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	44	57	34	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	18	54	57	34	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	19	4	57	35	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	9	19	14	57	34	0	0	0	0	0	0	0	68.27	0	0	12.4
2009	5	9	19	24	57	34	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	9	19	34	57	35	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	9	19	44	57	34	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	9	19	54	57	34	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	9	20	4	57	35	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	9	20	14	57	34	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	9	20	24	57	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	9	20	34	57	34	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	9	20	44	57	34	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	9	20	54	57	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	9	21	4	57	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	9	21	14	57	35	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	9	21	24	57	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	9	21	34	57	35	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	9	21	44	57	34	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	9	21	54	57	34	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	9	22	4	57	35	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	9	22	14	57	35	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	9	22	24	57	35	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	9	22	34	57	34	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	9	22	44	57	34	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	9	22	54	57	34	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	9	23	4	57	35	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	9	23	14	57	35	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	9	23	24	57	35	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	9	23	34	57	35	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	9	23	44	57	34	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	9	23	54	57	34	0	0	0	0	0	0	0	66.69	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	4	57	34	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	10	0	14	57	35	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	10	0	24	57	34	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	10	0	34	57	35	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	10	0	44	57	34	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	10	0	54	57	35	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	10	1	4	57	34	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	10	1	14	57	35	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	10	1	24	57	35	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	10	1	34	57	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	10	1	44	57	35	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	10	1	54	57	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	10	2	4	57	34	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	10	2	14	57	35	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	10	2	24	57	35	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	10	2	34	57	35	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	10	2	44	57	35	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	10	2	54	57	35	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	10	3	4	57	35	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	10	3	14	57	35	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	10	3	24	57	35	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	10	3	34	57	35	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	10	3	44	57	35	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	10	3	54	57	35	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	10	4	4	57	35	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	10	4	14	57	35	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	10	4	24	57	35	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	10	4	34	57	35	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	10	4	44	57	35	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	10	4	54	57	35	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	10	5	4	57	35	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	10	5	14	57	35	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	10	5	24	57	35	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	10	5	34	57	35	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	10	5	44	57	36	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	10	5	54	57	35	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	10	6	4	57	35	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	10	6	14	57	35	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	10	6	24	57	35	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	10	6	34	57	35	0	0	0	0	0	0	0	63	0	0	12
2009	5	10	6	44	57	35	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	10	6	54	57	34	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	10	7	4	57	36	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	10	7	14	57	35	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	10	7	24	57	35	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	10	7	34	57	36	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	10	7	44	57	35	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	10	7	54	57	35	0	0	0	0	0	0	0	62.6	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	4	57	36	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	10	8	14	57	35	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	10	8	24	57	35	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	10	8	34	57	36	0	0	0	0	0	0	0	62.53	0	0	12.6
2009	5	10	8	44	57	35	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	10	8	54	57	35	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	10	9	4	57	35	0	0	0	0	0	0	0	62.53	0	0	12.8
2009	5	10	9	14	57	35	0	0	0	0	0	0	0	62.55	0	0	12.8
2009	5	10	9	24	57	35	0	0	0	0	0	0	0	62.58	0	0	12.8
2009	5	10	9	34	57	35	0	0	0	0	0	0	0	62.62	0	0	12.8
2009	5	10	9	44	57	35	0	0	0	0	0	0	0	62.67	0	0	12.8
2009	5	10	9	54	57	35	0	0	0	0	0	0	0	62.73	0	0	12.8
2009	5	10	10	4	57	35	0	0	0	0	0	0	0	62.78	0	0	12.8
2009	5	10	10	14	57	35	0	0	0	0	0	0	0	62.87	0	0	12.8
2009	5	10	10	24	57	35	0	0	0	0	0	0	0	62.94	0	0	12.8
2009	5	10	10	34	57	35	0	0	0	0	0	0	0	63.03	0	0	13
2009	5	10	10	44	57	35	0	0	0	0	0	0	0	63.12	0	0	13
2009	5	10	10	54	57	34	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	10	11	4	57	35	0	0	0	0	0	0	0	63.34	0	0	13
2009	5	10	11	14	57	35	0	0	0	0	0	0	0	63.45	0	0	13
2009	5	10	11	24	57	35	0	0	0	0	0	0	0	63.57	0	0	13
2009	5	10	11	34	57	35	0	0	0	0	0	0	0	63.72	0	0	13
2009	5	10	11	44	57	35	0	0	0	0	0	0	0	63.84	0	0	13
2009	5	10	11	54	57	35	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	10	12	4	57	35	0	0	0	0	0	0	0	64.15	0	0	13.2
2009	5	10	12	14	57	34	0	0	0	0	0	0	0	64.33	0	0	13.2
2009	5	10	12	24	57	35	0	0	0	0	0	0	0	64.49	0	0	13.4
2009	5	10	12	34	57	34	0	0	0	0	0	0	0	64.67	0	0	13.4
2009	5	10	12	44	57	34	0	0	0	0	0	0	0	64.85	0	0	13.4
2009	5	10	12	54	57	35	0	0	0	0	0	0	0	65.03	0	0	13.4
2009	5	10	13	4	57	35	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	10	13	14	57	35	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	10	13	24	57	34	0	0	0	0	0	0	0	65.55	0	0	13.4
2009	5	10	13	34	57	35	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	10	13	44	57	35	0	0	0	0	0	0	0	65.89	0	0	13.4
2009	5	10	13	54	57	35	0	0	0	0	0	0	0	66.06	0	0	13.4
2009	5	10	14	4	57	35	0	0	0	0	0	0	0	66.24	0	0	13.4
2009	5	10	14	14	57	35	0	0	0	0	0	0	0	66.38	0	0	13.4
2009	5	10	14	24	57	35	0	0	0	0	0	0	0	66.54	0	0	13.4
2009	5	10	14	34	57	34	0	0	0	0	0	0	0	66.69	0	0	13.4
2009	5	10	14	44	57	34	0	0	0	0	0	0	0	66.83	0	0	13.4
2009	5	10	14	54	57	34	0	0	0	0	0	0	0	66.96	0	0	13.4
2009	5	10	15	4	57	35	0	0	0	0	0	0	0	67.06	0	0	13.4
2009	5	10	15	14	57	34	0	0	0	0	0	0	0	67.19	0	0	13.4
2009	5	10	15	24	57	35	0	0	0	0	0	0	0	67.28	0	0	13.4
2009	5	10	15	34	57	35	0	0	0	0	0	0	0	67.39	0	0	13.4
2009	5	10	15	44	57	35	0	0	0	0	0	0	0	67.46	0	0	13.4
2009	5	10	15	54	57	35	0	0	0	0	0	0	0	67.55	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	4	57	34	0	0	0	0	0	0	0	67.62	0	0	13.4
2009	5	10	16	14	57	34	0	0	0	0	0	0	0	67.68	0	0	13.4
2009	5	10	16	24	57	34	0	0	0	0	0	0	0	67.75	0	0	13.4
2009	5	10	16	34	57	34	0	0	0	0	0	0	0	67.8	0	0	13.4
2009	5	10	16	44	57	34	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	10	16	54	57	34	0	0	0	0	0	0	0	67.87	0	0	12.8
2009	5	10	17	4	57	35	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	10	17	14	57	35	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	10	17	24	57	34	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	10	17	34	57	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	10	17	44	57	35	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	10	17	54	57	35	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	18	4	57	34	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	18	14	57	34	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	18	24	57	34	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	18	34	57	35	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	10	18	44	57	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	10	18	54	57	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	10	19	4	57	35	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	10	19	14	57	34	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	10	19	24	57	35	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	10	19	34	57	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	10	19	44	57	35	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	10	19	54	57	35	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	10	20	4	57	34	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	10	20	14	57	35	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	10	20	24	57	35	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	10	20	34	57	35	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	10	20	44	57	35	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	10	20	54	57	34	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	10	21	4	57	34	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	10	21	14	57	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	10	21	24	57	35	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	10	21	34	57	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	10	21	44	57	34	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	10	21	54	57	34	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	10	22	4	57	34	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	10	22	14	57	35	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	10	22	24	57	35	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	10	22	34	57	35	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	10	22	44	57	35	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	10	22	54	57	35	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	10	23	4	57	35	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	10	23	14	57	35	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	10	23	24	57	35	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	10	23	34	57	35	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	10	23	44	57	34	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	10	23	54	57	35	0	0	0	0	0	0	0	66.25	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	4	57	35	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	11	0	14	57	35	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	11	0	24	57	35	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	11	0	34	57	35	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	11	0	44	57	35	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	11	0	54	57	35	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	11	1	4	57	35	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	11	1	14	57	34	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	11	1	24	57	35	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	11	1	34	57	34	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	11	1	44	57	35	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	11	1	54	57	35	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	11	2	4	57	35	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	11	2	14	57	36	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	11	2	24	57	35	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	11	2	34	57	35	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	11	2	44	57	35	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	11	2	54	57	35	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	11	3	4	57	35	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	11	3	14	57	35	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	11	3	24	57	35	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	11	3	34	57	35	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	11	3	44	57	35	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	11	3	54	57	35	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	11	4	4	57	35	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	11	4	14	57	35	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	11	4	24	57	35	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	11	4	34	57	35	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	11	4	44	57	35	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	11	4	54	57	35	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	11	5	4	57	35	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	11	5	14	57	35	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	11	5	24	57	35	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	11	5	34	57	35	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	11	5	44	57	35	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	11	5	54	57	35	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	11	6	4	57	35	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	11	6	14	57	35	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	11	6	24	57	35	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	11	6	34	57	35	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	11	6	44	57	35	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	11	6	54	57	35	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	11	7	4	57	35	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	11	7	14	57	35	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	11	7	24	57	35	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	11	7	34	57	36	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	11	7	44	57	35	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	11	7	54	57	35	0	0	0	0	0	0	0	62.65	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	4	57	35	0	0	0	0	0	0	0	62.65	0	0	12.4
2009	5	11	8	14	57	35	0	0	0	0	0	0	0	62.67	0	0	12.4
2009	5	11	8	24	57	36	0	0	0	0	0	0	0	62.67	0	0	12.6
2009	5	11	8	34	57	35	0	0	0	0	0	0	0	62.71	0	0	12.6
2009	5	11	8	44	57	35	0	0	0	0	0	0	0	62.74	0	0	12.8
2009	5	11	8	54	57	35	0	0	0	0	0	0	0	62.78	0	0	12.8
2009	5	11	9	4	57	35	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	11	9	14	57	35	0	0	0	0	0	0	0	62.91	0	0	12.8
2009	5	11	9	24	57	35	0	0	0	0	0	0	0	62.98	0	0	12.8
2009	5	11	9	34	57	35	0	0	0	0	0	0	0	63.05	0	0	12.8
2009	5	11	9	44	57	35	0	0	0	0	0	0	0	63.14	0	0	12.8
2009	5	11	9	54	57	35	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	11	10	4	57	35	0	0	0	0	0	0	0	63.32	0	0	13
2009	5	11	10	14	57	35	0	0	0	0	0	0	0	63.45	0	0	13
2009	5	11	10	24	57	35	0	0	0	0	0	0	0	63.55	0	0	13
2009	5	11	10	34	57	35	0	0	0	0	0	0	0	63.66	0	0	13
2009	5	11	10	44	57	35	0	0	0	0	0	0	0	63.81	0	0	13
2009	5	11	10	54	57	35	0	0	0	0	0	0	0	63.93	0	0	13
2009	5	11	11	4	57	34	0	0	0	0	0	0	0	64.09	0	0	13
2009	5	11	11	14	57	35	0	0	0	0	0	0	0	64.26	0	0	13
2009	5	11	11	24	57	35	0	0	0	0	0	0	0	64.42	0	0	13
2009	5	11	11	34	57	35	0	0	0	0	0	0	0	64.58	0	0	13
2009	5	11	11	44	57	35	0	0	0	0	0	0	0	64.76	0	0	13
2009	5	11	11	54	57	35	0	0	0	0	0	0	0	64.96	0	0	13.2
2009	5	11	12	4	57	35	0	0	0	0	0	0	0	65.14	0	0	13.2
2009	5	11	12	14	57	35	0	0	0	0	0	0	0	65.34	0	0	13.2
2009	5	11	12	24	57	35	0	0	0	0	0	0	0	65.53	0	0	13.2
2009	5	11	12	34	57	34	0	0	0	0	0	0	0	65.73	0	0	13.2
2009	5	11	12	44	57	35	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	11	12	54	57	35	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	11	13	4	57	35	0	0	0	0	0	0	0	66.33	0	0	13.2
2009	5	11	13	14	57	35	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	11	13	24	57	34	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	11	13	34	57	34	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	11	13	44	57	34	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	11	13	54	57	35	0	0	0	0	0	0	0	67.33	0	0	13.2
2009	5	11	14	4	57	35	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	11	14	14	57	34	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	11	14	24	57	35	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	11	14	34	57	35	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	11	14	44	57	34	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	11	14	54	57	34	0	0	0	0	0	0	0	68.38	0	0	13.2
2009	5	11	15	4	57	34	0	0	0	0	0	0	0	68.52	0	0	13.2
2009	5	11	15	14	57	34	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	11	15	24	57	34	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	11	15	34	57	34	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	11	15	44	57	35	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	11	15	54	57	34	0	0	0	0	0	0	0	69.06	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	4	57	34	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	11	16	14	57	34	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	11	16	24	57	34	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	11	16	34	57	35	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	11	16	44	57	34	0	0	0	0	0	0	0	69.42	0	0	13.2
2009	5	11	16	54	57	34	0	0	0	0	0	0	0	69.46	0	0	12.8
2009	5	11	17	4	57	34	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	11	17	14	57	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	17	24	57	34	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	17	34	57	35	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	17	44	57	34	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	17	54	57	34	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	11	18	4	57	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	18	14	57	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	18	24	57	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	18	34	57	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	11	18	44	57	34	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	11	18	54	57	34	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	11	19	4	57	34	0	0	0	0	0	0	0	69.49	0	0	12.4
2009	5	11	19	14	57	34	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	11	19	24	57	34	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	11	19	34	57	35	0	0	0	0	0	0	0	69.42	0	0	12.4
2009	5	11	19	44	57	34	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	11	19	54	57	34	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	11	20	4	57	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	11	20	14	57	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	11	20	24	57	33	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	11	20	34	57	35	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	11	20	44	57	34	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	11	20	54	57	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	11	21	4	57	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	11	21	14	57	35	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	11	21	24	57	34	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	11	21	34	57	35	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	11	21	44	57	34	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	11	21	54	57	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	11	22	4	57	35	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	11	22	14	57	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	11	22	24	57	34	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	11	22	34	57	34	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	11	22	44	57	35	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	11	22	54	57	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	11	23	4	57	34	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	11	23	14	57	34	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	11	23	24	57	34	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	11	23	34	57	35	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	11	23	44	57	34	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	11	23	54	57	34	0	0	0	0	0	0	0	67.66	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	4	57	34	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	12	0	14	57	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	12	0	24	57	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	12	0	34	57	34	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	12	0	44	57	34	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	12	0	54	57	35	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	12	1	4	57	35	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	12	1	14	57	35	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	12	1	24	57	35	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	12	1	34	57	34	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	12	1	44	57	35	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	12	1	54	57	35	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	12	2	4	57	35	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	12	2	14	57	35	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	12	2	24	57	35	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	12	2	34	57	35	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	12	2	44	57	35	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	12	2	54	57	34	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	12	3	4	57	35	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	12	3	14	57	35	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	12	3	24	57	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	12	3	34	57	35	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	12	3	44	57	35	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	12	3	54	57	35	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	12	4	4	57	35	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	12	4	14	57	35	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	12	4	24	57	35	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	12	4	34	57	35	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	12	4	44	57	35	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	12	4	54	57	35	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	12	5	4	57	35	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	12	5	14	57	34	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	12	5	24	57	35	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	12	5	34	57	35	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	12	5	44	57	35	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	12	5	54	57	35	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	12	6	4	57	35	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	12	6	14	57	35	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	12	6	24	57	35	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	12	6	34	57	35	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	12	6	44	57	35	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	12	6	54	57	35	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	12	7	4	57	35	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	12	7	14	57	35	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	12	7	24	57	34	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	12	7	34	57	35	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	12	7	44	57	35	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	12	7	54	57	36	0	0	0	0	0	0	0	63.45	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	4	57	35	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	12	8	14	57	36	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	12	8	24	57	35	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	12	8	34	57	35	0	0	0	0	0	0	0	63.43	0	0	12.6
2009	5	12	8	44	57	35	0	0	0	0	0	0	0	63.43	0	0	12.6
2009	5	12	8	54	57	35	0	0	0	0	0	0	0	63.46	0	0	12.8
2009	5	12	9	4	57	35	0	0	0	0	0	0	0	63.48	0	0	12.8
2009	5	12	9	14	57	35	0	0	0	0	0	0	0	63.54	0	0	12.8
2009	5	12	9	24	57	36	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	12	9	34	57	35	0	0	0	0	0	0	0	63.63	0	0	12.8
2009	5	12	9	44	57	35	0	0	0	0	0	0	0	63.7	0	0	12.8
2009	5	12	9	54	57	35	0	0	0	0	0	0	0	63.75	0	0	12.8
2009	5	12	10	4	57	35	0	0	0	0	0	0	0	63.84	0	0	12.8
2009	5	12	10	14	57	35	0	0	0	0	0	0	0	63.93	0	0	12.8
2009	5	12	10	24	57	35	0	0	0	0	0	0	0	64.04	0	0	13
2009	5	12	10	34	57	35	0	0	0	0	0	0	0	64.15	0	0	13
2009	5	12	10	44	57	35	0	0	0	0	0	0	0	64.26	0	0	13
2009	5	12	10	54	57	35	0	0	0	0	0	0	0	64.38	0	0	13
2009	5	12	11	4	57	35	0	0	0	0	0	0	0	64.51	0	0	13
2009	5	12	11	14	57	35	0	0	0	0	0	0	0	64.65	0	0	13
2009	5	12	11	24	57	35	0	0	0	0	0	0	0	64.8	0	0	13
2009	5	12	11	34	57	35	0	0	0	0	0	0	0	64.96	0	0	13
2009	5	12	11	44	57	35	0	0	0	0	0	0	0	65.1	0	0	13
2009	5	12	11	54	57	35	0	0	0	0	0	0	0	65.26	0	0	13
2009	5	12	12	4	57	35	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	12	12	14	57	35	0	0	0	0	0	0	0	65.59	0	0	13.2
2009	5	12	12	24	57	35	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	12	12	34	57	35	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	12	12	44	57	35	0	0	0	0	0	0	0	66.11	0	0	13.2
2009	5	12	12	54	57	34	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	12	13	4	57	34	0	0	0	0	0	0	0	66.49	0	0	13.2
2009	5	12	13	14	57	34	0	0	0	0	0	0	0	66.67	0	0	13.2
2009	5	12	13	24	57	34	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	12	13	34	57	35	0	0	0	0	0	0	0	67.01	0	0	13.2
2009	5	12	13	44	57	34	0	0	0	0	0	0	0	67.19	0	0	13.2
2009	5	12	13	54	57	35	0	0	0	0	0	0	0	67.33	0	0	13.2
2009	5	12	14	4	57	34	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	12	14	14	57	34	0	0	0	0	0	0	0	67.6	0	0	13.2
2009	5	12	14	24	57	35	0	0	0	0	0	0	0	67.75	0	0	13.4
2009	5	12	14	34	57	35	0	0	0	0	0	0	0	67.87	0	0	13.4
2009	5	12	14	44	57	34	0	0	0	0	0	0	0	68	0	0	13.4
2009	5	12	14	54	57	34	0	0	0	0	0	0	0	68.13	0	0	13.4
2009	5	12	15	4	57	35	0	0	0	0	0	0	0	68.23	0	0	13.4
2009	5	12	15	14	57	34	0	0	0	0	0	0	0	68.34	0	0	13.4
2009	5	12	15	24	57	34	0	0	0	0	0	0	0	68.43	0	0	13.4
2009	5	12	15	34	57	34	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	12	15	44	57	34	0	0	0	0	0	0	0	68.61	0	0	13.4
2009	5	12	15	54	57	34	0	0	0	0	0	0	0	68.68	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	4	57	34	0	0	0	0	0	0	0	68.76	0	0	13.4
2009	5	12	16	14	57	34	0	0	0	0	0	0	0	68.81	0	0	13.4
2009	5	12	16	24	57	35	0	0	0	0	0	0	0	68.85	0	0	13.4
2009	5	12	16	34	57	34	0	0	0	0	0	0	0	68.88	0	0	13.4
2009	5	12	16	44	57	35	0	0	0	0	0	0	0	68.92	0	0	13.4
2009	5	12	16	54	57	34	0	0	0	0	0	0	0	68.94	0	0	12.8
2009	5	12	17	4	57	34	0	0	0	0	0	0	0	68.95	0	0	12.6
2009	5	12	17	14	57	34	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	12	17	24	57	35	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	12	17	34	57	34	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	17	44	57	34	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	17	54	57	35	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	18	4	57	35	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	18	14	57	34	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	12	18	24	57	34	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	12	18	34	57	35	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	12	18	44	57	34	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	12	18	54	57	35	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	12	19	4	57	34	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	12	19	14	57	35	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	12	19	24	57	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	12	19	34	57	34	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	12	19	44	57	34	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	12	19	54	57	34	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	12	20	4	57	34	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	12	20	14	57	35	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	12	20	24	57	35	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	12	20	34	57	34	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	12	20	44	57	34	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	12	20	54	57	34	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	12	21	4	57	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	12	21	14	57	34	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	12	21	24	57	34	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	12	21	34	57	34	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	12	21	44	57	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	12	21	54	57	34	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	12	22	4	57	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	12	22	14	57	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	12	22	24	57	34	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	12	22	34	57	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	12	22	44	57	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	12	22	54	57	35	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	12	23	4	57	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	12	23	14	57	34	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	12	23	24	57	35	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	12	23	34	57	34	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	12	23	44	57	35	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	12	23	54	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	4	57	34	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	13	0	14	57	35	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	13	0	24	57	34	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	13	0	34	57	35	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	13	0	44	57	35	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	13	0	54	57	34	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	13	1	4	57	34	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	13	1	14	57	34	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	1	24	57	35	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	1	34	57	35	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	13	1	44	57	34	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	13	1	54	57	34	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	13	2	4	57	34	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	13	2	14	57	35	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	13	2	24	57	35	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	13	2	34	57	34	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	13	2	44	57	34	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	13	2	54	57	34	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	13	3	4	57	34	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	13	3	14	57	35	0	0	0	0	0	0	0	64.81	0	0	12.2
2009	5	13	3	24	57	35	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	13	3	34	57	35	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	13	3	44	57	35	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	13	3	54	57	36	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	13	4	4	57	34	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	13	4	14	57	35	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	13	4	24	57	35	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	13	4	34	57	35	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	13	4	44	57	35	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	13	4	54	57	35	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	13	5	4	57	35	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	13	5	14	57	34	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	13	5	24	57	35	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	13	5	34	57	35	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	13	5	44	57	35	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	13	5	54	57	35	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	13	6	4	57	35	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	13	6	14	57	35	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	13	6	24	57	35	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	13	6	34	57	35	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	13	6	44	57	36	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	13	6	54	57	35	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	13	7	4	57	35	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	13	7	14	57	36	0	0	0	0	0	0	0	62.33	0	0	12.2
2009	5	13	7	24	57	35	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	13	7	34	57	35	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	13	7	44	57	35	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	13	7	54	57	35	0	0	0	0	0	0	0	62.13	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	4	57	35	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	13	8	14	57	35	0	0	0	0	0	0	0	62.08	0	0	12.4
2009	5	13	8	24	57	36	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	13	8	34	57	36	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	13	8	44	57	35	0	0	0	0	0	0	0	62.13	0	0	12.6
2009	5	13	8	54	57	35	0	0	0	0	0	0	0	62.13	0	0	12.6
2009	5	13	9	4	57	36	0	0	0	0	0	0	0	62.17	0	0	12.8
2009	5	13	9	14	57	35	0	0	0	0	0	0	0	62.2	0	0	12.8
2009	5	13	9	24	57	36	0	0	0	0	0	0	0	62.24	0	0	12.8
2009	5	13	9	34	57	35	0	0	0	0	0	0	0	62.29	0	0	12.8
2009	5	13	9	44	57	35	0	0	0	0	0	0	0	62.35	0	0	12.8
2009	5	13	9	54	57	35	0	0	0	0	0	0	0	62.4	0	0	12.8
2009	5	13	10	4	57	35	0	0	0	0	0	0	0	62.47	0	0	12.8
2009	5	13	10	14	57	35	0	0	0	0	0	0	0	62.53	0	0	12.8
2009	5	13	10	24	57	36	0	0	0	0	0	0	0	62.62	0	0	13
2009	5	13	10	34	57	35	0	0	0	0	0	0	0	62.71	0	0	13
2009	5	13	10	44	57	35	0	0	0	0	0	0	0	62.82	0	0	13
2009	5	13	10	54	57	34	0	0	0	0	0	0	0	62.89	0	0	13
2009	5	13	11	4	57	35	0	0	0	0	0	0	0	63	0	0	13
2009	5	13	11	14	57	35	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	13	11	24	57	35	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	13	11	34	57	35	0	0	0	0	0	0	0	63.36	0	0	13
2009	5	13	11	44	57	35	0	0	0	0	0	0	0	63.48	0	0	13
2009	5	13	11	54	57	35	0	0	0	0	0	0	0	63.63	0	0	13
2009	5	13	12	4	57	35	0	0	0	0	0	0	0	63.75	0	0	13
2009	5	13	12	14	57	34	0	0	0	0	0	0	0	63.9	0	0	13
2009	5	13	12	24	57	35	0	0	0	0	0	0	0	64.02	0	0	13.2
2009	5	13	12	34	57	35	0	0	0	0	0	0	0	64.18	0	0	13.2
2009	5	13	12	44	57	35	0	0	0	0	0	0	0	64.33	0	0	13.2
2009	5	13	12	54	57	35	0	0	0	0	0	0	0	64.47	0	0	13.4
2009	5	13	13	4	57	35	0	0	0	0	0	0	0	64.63	0	0	13.4
2009	5	13	13	14	57	35	0	0	0	0	0	0	0	64.76	0	0	13.4
2009	5	13	13	24	57	35	0	0	0	0	0	0	0	64.92	0	0	13.4
2009	5	13	13	34	57	35	0	0	0	0	0	0	0	65.07	0	0	13.4
2009	5	13	13	44	57	35	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	13	13	54	57	35	0	0	0	0	0	0	0	65.3	0	0	13.4
2009	5	13	14	4	57	35	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	13	14	14	57	35	0	0	0	0	0	0	0	65.46	0	0	13.2
2009	5	13	14	24	57	35	0	0	0	0	0	0	0	65.55	0	0	13.4
2009	5	13	14	34	57	34	0	0	0	0	0	0	0	65.64	0	0	13.4
2009	5	13	14	44	57	35	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	13	14	54	57	35	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	13	15	4	57	34	0	0	0	0	0	0	0	65.84	0	0	13.2
2009	5	13	15	14	57	34	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	13	15	24	57	35	0	0	0	0	0	0	0	65.91	0	0	13.4
2009	5	13	15	34	57	34	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	13	15	44	57	35	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	13	15	54	57	35	0	0	0	0	0	0	0	66.02	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	4	57	35	0	0	0	0	0	0	0	66.06	0	0	13.2
2009	5	13	16	14	57	35	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	13	16	24	57	35	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	13	16	34	57	35	0	0	0	0	0	0	0	66.11	0	0	12.6
2009	5	13	16	44	57	35	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	13	16	54	57	35	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	13	17	4	57	35	0	0	0	0	0	0	0	66.18	0	0	13.4
2009	5	13	17	14	57	34	0	0	0	0	0	0	0	66.24	0	0	12.8
2009	5	13	17	24	57	35	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	13	17	34	57	34	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	13	17	44	57	35	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	13	17	54	57	35	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	4	57	35	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	14	57	34	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	24	57	35	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	34	57	35	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	13	18	44	57	35	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	13	18	54	57	34	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	13	19	4	57	35	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	13	19	14	57	35	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	19	24	57	35	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	19	34	57	35	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	13	19	44	57	35	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	13	19	54	57	35	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	20	4	57	35	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	13	20	14	57	34	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	20	24	57	35	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	13	20	34	57	34	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	13	20	44	57	34	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	13	20	54	57	35	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	13	21	4	57	34	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	13	21	14	57	34	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	13	21	24	57	34	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	13	21	34	57	34	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	13	21	44	57	35	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	13	21	54	57	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	13	22	4	57	34	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	13	22	14	57	35	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	13	22	24	57	35	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	13	22	34	57	34	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	13	22	44	57	35	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	13	22	54	57	35	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	13	23	4	57	35	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	13	23	14	57	35	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	13	23	24	57	35	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	13	23	34	57	35	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	13	23	44	57	35	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	13	23	54	57	36	0	0	0	0	0	0	0	64.58	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	4	57	35	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	14	0	14	57	35	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	14	0	24	57	35	0	0	0	0	0	0	0	64.35	0	0	12.2
2009	5	14	0	34	57	35	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	14	0	44	57	35	0	0	0	0	0	0	0	64.22	0	0	12.2
2009	5	14	0	54	57	35	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	14	1	4	57	35	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	14	1	14	57	35	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	14	1	24	57	35	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	14	1	34	57	34	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	14	1	44	57	35	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	14	1	54	57	36	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	14	2	4	57	35	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	14	2	14	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	14	2	24	57	35	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	14	2	34	57	35	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	14	2	44	57	35	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	14	2	54	57	36	0	0	0	0	0	0	0	63.3	0	0	12.2
2009	5	14	3	4	57	35	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	14	3	14	57	35	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	14	3	24	57	34	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	14	3	34	57	35	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	14	3	44	57	36	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	14	3	54	57	35	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	14	4	4	57	35	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	14	4	14	57	35	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	14	4	24	57	35	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	14	4	34	57	35	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	14	4	44	57	36	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	14	4	54	57	35	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	14	5	4	57	35	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	14	5	14	57	35	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	14	5	24	57	35	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	14	5	34	57	35	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	14	5	44	57	35	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	14	5	54	57	35	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	14	6	4	57	35	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	14	6	14	57	35	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	14	6	24	57	36	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	14	6	34	57	35	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	14	6	44	57	35	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	14	6	54	57	35	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	14	7	4	57	35	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	14	7	14	57	36	0	0	0	0	0	0	0	61.59	0	0	12.2
2009	5	14	7	24	57	35	0	0	0	0	0	0	0	61.56	0	0	12.2
2009	5	14	7	34	57	35	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	14	7	44	57	35	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	14	7	54	57	36	0	0	0	0	0	0	0	61.47	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	4	57	35	0	0	0	0	0	0	0	61.47	0	0	12.4
2009	5	14	8	14	57	36	0	0	0	0	0	0	0	61.45	0	0	12.4
2009	5	14	8	24	57	35	0	0	0	0	0	0	0	61.45	0	0	12.6
2009	5	14	8	34	57	35	0	0	0	0	0	0	0	61.47	0	0	12.6
2009	5	14	8	44	57	35	0	0	0	0	0	0	0	61.5	0	0	12.6
2009	5	14	8	54	57	35	0	0	0	0	0	0	0	61.52	0	0	12.8
2009	5	14	9	4	57	35	0	0	0	0	0	0	0	61.56	0	0	12.8
2009	5	14	9	14	57	35	0	0	0	0	0	0	0	61.61	0	0	12.8
2009	5	14	9	24	57	35	0	0	0	0	0	0	0	61.68	0	0	12.8
2009	5	14	9	34	57	36	0	0	0	0	0	0	0	61.74	0	0	12.8
2009	5	14	9	44	57	35	0	0	0	0	0	0	0	61.83	0	0	12.8
2009	5	14	9	54	57	35	0	0	0	0	0	0	0	61.92	0	0	12.8
2009	5	14	10	4	57	35	0	0	0	0	0	0	0	62.01	0	0	12.8
2009	5	14	10	14	57	35	0	0	0	0	0	0	0	62.11	0	0	13
2009	5	14	10	24	57	36	0	0	0	0	0	0	0	62.22	0	0	13
2009	5	14	10	34	57	35	0	0	0	0	0	0	0	62.35	0	0	13
2009	5	14	10	44	57	35	0	0	0	0	0	0	0	62.46	0	0	13
2009	5	14	10	54	57	35	0	0	0	0	0	0	0	62.6	0	0	13
2009	5	14	11	4	57	36	0	0	0	0	0	0	0	62.74	0	0	13
2009	5	14	11	14	57	36	0	0	0	0	0	0	0	62.87	0	0	13
2009	5	14	11	24	57	35	0	0	0	0	0	0	0	63.01	0	0	13
2009	5	14	11	34	57	35	0	0	0	0	0	0	0	63.18	0	0	13
2009	5	14	11	44	57	35	0	0	0	0	0	0	0	63.34	0	0	13
2009	5	14	11	54	57	35	0	0	0	0	0	0	0	63.52	0	0	13
2009	5	14	12	4	57	35	0	0	0	0	0	0	0	63.68	0	0	13
2009	5	14	12	14	57	35	0	0	0	0	0	0	0	63.86	0	0	13.2
2009	5	14	12	24	57	35	0	0	0	0	0	0	0	64.04	0	0	13.2
2009	5	14	12	34	57	35	0	0	0	0	0	0	0	64.24	0	0	13.4
2009	5	14	12	44	57	34	0	0	0	0	0	0	0	64.42	0	0	13.4
2009	5	14	12	54	57	35	0	0	0	0	0	0	0	64.63	0	0	13.4
2009	5	14	13	4	57	35	0	0	0	0	0	0	0	64.8	0	0	13.4
2009	5	14	13	14	57	34	0	0	0	0	0	0	0	64.99	0	0	13.4
2009	5	14	13	24	57	36	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	14	13	34	57	35	0	0	0	0	0	0	0	65.39	0	0	13.2
2009	5	14	13	44	57	35	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	14	13	54	57	35	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	14	14	4	57	34	0	0	0	0	0	0	0	65.93	0	0	13.4
2009	5	14	14	14	57	35	0	0	0	0	0	0	0	66.09	0	0	13.4
2009	5	14	14	24	57	35	0	0	0	0	0	0	0	66.25	0	0	13.4
2009	5	14	14	34	57	35	0	0	0	0	0	0	0	66.42	0	0	13.4
2009	5	14	14	44	57	34	0	0	0	0	0	0	0	66.56	0	0	13.4
2009	5	14	14	54	57	35	0	0	0	0	0	0	0	66.72	0	0	13.4
2009	5	14	15	4	57	34	0	0	0	0	0	0	0	66.83	0	0	13.4
2009	5	14	15	14	57	34	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	14	15	24	57	35	0	0	0	0	0	0	0	67.08	0	0	13.4
2009	5	14	15	34	57	35	0	0	0	0	0	0	0	67.21	0	0	13.4
2009	5	14	15	44	57	35	0	0	0	0	0	0	0	67.3	0	0	13.4
2009	5	14	15	54	57	35	0	0	0	0	0	0	0	67.39	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	4	57	34	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	14	16	14	57	34	0	0	0	0	0	0	0	67.57	0	0	13.4
2009	5	14	16	24	57	35	0	0	0	0	0	0	0	67.64	0	0	13.4
2009	5	14	16	34	57	35	0	0	0	0	0	0	0	67.69	0	0	13.4
2009	5	14	16	44	57	35	0	0	0	0	0	0	0	67.77	0	0	13.4
2009	5	14	16	54	57	35	0	0	0	0	0	0	0	67.82	0	0	13
2009	5	14	17	4	57	35	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	14	17	14	57	35	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	14	17	24	57	35	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	14	17	34	57	35	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	14	17	44	57	34	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	14	17	54	57	34	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	14	18	4	57	35	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	14	18	14	57	34	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	14	18	24	57	35	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	14	18	34	57	34	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	18	44	57	35	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	18	54	57	34	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	19	4	57	34	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	14	19	14	57	34	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	14	19	24	57	34	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	14	19	34	57	34	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	14	19	44	57	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	14	19	54	57	35	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	14	20	4	57	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	14	20	14	57	34	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	14	20	24	57	34	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	14	20	34	57	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	14	20	44	57	34	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	14	20	54	57	34	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	14	21	4	57	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	14	21	14	57	35	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	14	21	24	57	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	14	21	34	57	34	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	14	21	44	57	34	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	14	21	54	57	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	14	22	4	57	35	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	14	22	14	57	35	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	14	22	24	57	34	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	14	22	34	57	35	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	14	22	44	57	34	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	14	22	54	57	34	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	14	23	4	57	35	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	14	23	14	57	35	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	14	23	24	57	35	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	14	23	34	57	35	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	14	23	44	57	34	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	14	23	54	57	34	0	0	0	0	0	0	0	66.61	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	4	57	35	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	15	0	14	57	35	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	15	0	24	57	35	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	15	0	34	57	34	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	15	0	44	57	35	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	15	0	54	57	35	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	15	1	4	57	35	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	15	1	14	57	35	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	15	1	24	57	34	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	15	1	34	57	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	15	1	44	57	35	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	15	1	54	57	35	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	15	2	4	57	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	15	2	14	57	34	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	15	2	24	57	35	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	15	2	34	57	34	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	15	2	44	57	35	0	0	0	0	0	0	0	65.23	0	0	12.2
2009	5	15	2	54	57	35	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	15	3	4	57	35	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	15	3	14	57	35	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	15	3	24	57	36	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	15	3	34	57	35	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	15	3	44	57	34	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	15	3	54	57	35	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	15	4	4	57	35	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	15	4	14	57	35	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	15	4	24	57	35	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	15	4	34	57	35	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	15	4	44	57	35	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	15	4	54	57	35	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	15	5	4	57	35	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	15	5	14	57	35	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	15	5	24	57	35	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	15	5	34	57	35	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	15	5	44	57	35	0	0	0	0	0	0	0	64	0	0	12
2009	5	15	5	54	57	35	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	15	6	4	57	34	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	15	6	14	57	35	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	15	6	24	57	35	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	15	6	34	57	36	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	15	6	44	57	35	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	15	6	54	57	35	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	15	7	4	57	35	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	15	7	14	57	36	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	15	7	24	57	35	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	15	7	34	57	35	0	0	0	0	0	0	0	63.54	0	0	12.2
2009	5	15	7	44	57	35	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	15	7	54	57	35	0	0	0	0	0	0	0	63.48	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	4	57	35	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	15	8	14	57	34	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	15	8	24	57	35	0	0	0	0	0	0	0	63.48	0	0	12.6
2009	5	15	8	34	57	35	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	15	8	44	57	35	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	15	8	54	57	35	0	0	0	0	0	0	0	63.55	0	0	12.8
2009	5	15	9	4	57	36	0	0	0	0	0	0	0	63.59	0	0	12.8
2009	5	15	9	14	57	35	0	0	0	0	0	0	0	63.64	0	0	12.8
2009	5	15	9	24	57	35	0	0	0	0	0	0	0	63.7	0	0	12.8
2009	5	15	9	34	57	34	0	0	0	0	0	0	0	63.77	0	0	12.8
2009	5	15	9	44	57	35	0	0	0	0	0	0	0	63.84	0	0	12.8
2009	5	15	9	54	57	35	0	0	0	0	0	0	0	63.91	0	0	12.8
2009	5	15	10	4	57	34	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	15	10	14	57	35	0	0	0	0	0	0	0	64.09	0	0	12.8
2009	5	15	10	24	57	35	0	0	0	0	0	0	0	64.18	0	0	13
2009	5	15	10	34	57	35	0	0	0	0	0	0	0	64.31	0	0	13
2009	5	15	10	44	57	34	0	0	0	0	0	0	0	64.42	0	0	13
2009	5	15	10	54	57	34	0	0	0	0	0	0	0	64.54	0	0	13
2009	5	15	11	4	57	35	0	0	0	0	0	0	0	64.65	0	0	13
2009	5	15	11	14	57	35	0	0	0	0	0	0	0	64.8	0	0	13
2009	5	15	11	24	57	35	0	0	0	0	0	0	0	64.94	0	0	13
2009	5	15	11	34	57	35	0	0	0	0	0	0	0	65.1	0	0	13
2009	5	15	11	44	57	35	0	0	0	0	0	0	0	65.25	0	0	13
2009	5	15	11	54	57	35	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	15	12	4	57	35	0	0	0	0	0	0	0	65.57	0	0	13.2
2009	5	15	12	14	57	34	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	15	12	24	57	34	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	15	12	34	57	35	0	0	0	0	0	0	0	66.11	0	0	13.4
2009	5	15	12	44	57	35	0	0	0	0	0	0	0	66.29	0	0	13.4
2009	5	15	12	54	57	35	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	15	13	4	57	35	0	0	0	0	0	0	0	66.69	0	0	13.4
2009	5	15	13	14	57	35	0	0	0	0	0	0	0	66.87	0	0	13.4
2009	5	15	13	24	57	35	0	0	0	0	0	0	0	67.05	0	0	13.4
2009	5	15	13	34	57	35	0	0	0	0	0	0	0	67.23	0	0	13.4
2009	5	15	13	44	57	35	0	0	0	0	0	0	0	67.42	0	0	13.4
2009	5	15	13	54	57	34	0	0	0	0	0	0	0	67.59	0	0	13.4
2009	5	15	14	4	57	34	0	0	0	0	0	0	0	67.75	0	0	13.4
2009	5	15	14	14	57	35	0	0	0	0	0	0	0	67.91	0	0	13.4
2009	5	15	14	24	57	34	0	0	0	0	0	0	0	68.07	0	0	13.4
2009	5	15	14	34	57	35	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	15	14	44	57	35	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	15	14	54	57	34	0	0	0	0	0	0	0	68.47	0	0	13.4
2009	5	15	15	4	57	34	0	0	0	0	0	0	0	68.58	0	0	13.4
2009	5	15	15	14	57	34	0	0	0	0	0	0	0	68.68	0	0	13.4
2009	5	15	15	24	57	35	0	0	0	0	0	0	0	68.79	0	0	13.4
2009	5	15	15	34	57	34	0	0	0	0	0	0	0	68.9	0	0	13.4
2009	5	15	15	44	57	35	0	0	0	0	0	0	0	68.99	0	0	13.4
2009	5	15	15	54	57	34	0	0	0	0	0	0	0	69.06	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	4	57	34	0	0	0	0	0	0	0	69.15	0	0	13.4
2009	5	15	16	14	57	34	0	0	0	0	0	0	0	69.22	0	0	13.4
2009	5	15	16	24	57	34	0	0	0	0	0	0	0	69.28	0	0	13.2
2009	5	15	16	34	57	35	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	15	16	44	57	35	0	0	0	0	0	0	0	69.39	0	0	13.2
2009	5	15	16	54	57	34	0	0	0	0	0	0	0	69.44	0	0	13
2009	5	15	17	4	57	34	0	0	0	0	0	0	0	69.48	0	0	12.6
2009	5	15	17	14	57	35	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	15	17	24	57	35	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	15	17	34	57	34	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	15	17	44	57	35	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	15	17	54	57	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	18	4	57	35	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	18	14	57	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	15	18	24	57	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	15	18	34	57	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	15	18	44	57	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	15	18	54	57	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	19	4	57	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	19	14	57	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	19	24	57	35	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	15	19	34	57	34	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	15	19	44	57	35	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	15	19	54	57	35	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	15	20	4	57	34	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	15	20	14	57	34	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	15	20	24	57	34	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	15	20	34	57	34	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	15	20	44	57	34	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	15	20	54	57	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	15	21	4	57	34	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	15	21	14	57	34	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	15	21	24	57	35	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	15	21	34	57	34	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	15	21	44	57	34	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	15	21	54	57	35	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	15	22	4	57	35	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	15	22	14	57	34	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	15	22	24	57	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	15	22	34	57	34	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	15	22	44	57	35	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	15	22	54	57	34	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	15	23	4	57	34	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	15	23	14	57	35	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	15	23	24	57	34	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	15	23	34	57	34	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	15	23	44	57	34	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	15	23	54	57	35	0	0	0	0	0	0	0	68.22	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	4	57	34	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	16	0	14	57	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	16	0	24	57	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	16	0	34	57	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	16	0	44	57	35	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	16	0	54	57	35	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	16	1	4	57	34	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	16	1	14	57	34	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	16	1	24	57	35	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	16	1	34	57	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	16	1	44	57	35	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	16	1	54	57	34	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	16	2	4	57	34	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	16	2	14	57	34	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	16	2	24	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	16	2	34	57	35	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	16	2	44	57	34	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	16	2	54	57	34	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	16	3	4	57	34	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	16	3	14	57	34	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	16	3	24	57	34	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	16	3	34	57	34	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	16	3	44	57	35	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	16	3	54	57	35	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	16	4	4	57	34	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	16	4	14	57	35	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	16	4	24	57	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	16	4	34	57	34	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	16	4	44	57	34	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	16	4	54	57	35	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	16	5	4	57	34	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	16	5	14	57	34	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	16	5	24	57	35	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	16	5	34	57	35	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	16	5	44	57	35	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	16	5	54	57	35	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	16	6	4	57	35	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	16	6	14	57	35	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	16	6	24	57	35	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	16	6	34	57	35	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	16	6	44	57	35	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	16	6	54	57	35	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	16	7	4	57	35	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	16	7	14	57	35	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	16	7	24	57	35	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	16	7	34	57	35	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	16	7	44	57	34	0	0	0	0	0	0	0	64.81	0	0	12.2
2009	5	16	7	54	57	35	0	0	0	0	0	0	0	64.78	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	4	57	35	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	16	8	14	57	34	0	0	0	0	0	0	0	64.76	0	0	12.4
2009	5	16	8	24	57	35	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	8	34	57	35	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	16	8	44	57	35	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	8	54	57	35	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	16	9	4	57	34	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	16	9	14	57	35	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	16	9	24	57	34	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	16	9	34	57	35	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	16	9	44	57	35	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	16	9	54	57	35	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	16	10	4	57	35	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	16	10	14	57	35	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	16	10	24	57	35	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	16	10	34	57	35	0	0	0	0	0	0	0	65.34	0	0	13
2009	5	16	10	44	57	35	0	0	0	0	0	0	0	65.44	0	0	13
2009	5	16	10	54	57	35	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	16	11	4	57	35	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	16	11	14	57	35	0	0	0	0	0	0	0	65.82	0	0	13
2009	5	16	11	24	57	35	0	0	0	0	0	0	0	65.95	0	0	13
2009	5	16	11	34	57	35	0	0	0	0	0	0	0	66.11	0	0	13
2009	5	16	11	44	57	35	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	16	11	54	57	35	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	16	12	4	57	35	0	0	0	0	0	0	0	66.6	0	0	13
2009	5	16	12	14	57	35	0	0	0	0	0	0	0	66.79	0	0	13
2009	5	16	12	24	57	34	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	16	12	34	57	35	0	0	0	0	0	0	0	67.15	0	0	13.2
2009	5	16	12	44	57	35	0	0	0	0	0	0	0	67.35	0	0	13.2
2009	5	16	12	54	57	34	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	16	13	4	57	35	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	16	13	14	57	34	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	16	13	24	57	35	0	0	0	0	0	0	0	68.13	0	0	13.2
2009	5	16	13	34	57	34	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	16	13	44	57	35	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	16	13	54	57	34	0	0	0	0	0	0	0	68.67	0	0	13.2
2009	5	16	14	4	57	34	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	16	14	14	57	34	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	16	14	24	57	35	0	0	0	0	0	0	0	69.15	0	0	13.2
2009	5	16	14	34	57	34	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	16	14	44	57	34	0	0	0	0	0	0	0	69.46	0	0	13.2
2009	5	16	14	54	57	35	0	0	0	0	0	0	0	69.58	0	0	13.2
2009	5	16	15	4	57	35	0	0	0	0	0	0	0	69.73	0	0	13.2
2009	5	16	15	14	57	34	0	0	0	0	0	0	0	69.84	0	0	13.2
2009	5	16	15	24	57	34	0	0	0	0	0	0	0	69.94	0	0	13.2
2009	5	16	15	34	57	35	0	0	0	0	0	0	0	70.03	0	0	13.2
2009	5	16	15	44	57	34	0	0	0	0	0	0	0	70.12	0	0	13.2
2009	5	16	15	54	57	34	0	0	0	0	0	0	0	70.23	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	4	57	34	0	0	0	0	0	0	0	70.3	0	0	13.2
2009	5	16	16	14	57	34	0	0	0	0	0	0	0	70.38	0	0	13.2
2009	5	16	16	24	57	34	0	0	0	0	0	0	0	70.45	0	0	13.2
2009	5	16	16	34	57	34	0	0	0	0	0	0	0	70.5	0	0	13.2
2009	5	16	16	44	57	34	0	0	0	0	0	0	0	70.56	0	0	13.2
2009	5	16	16	54	57	34	0	0	0	0	0	0	0	70.61	0	0	12.8
2009	5	16	17	4	57	34	0	0	0	0	0	0	0	70.65	0	0	12.6
2009	5	16	17	14	57	34	0	0	0	0	0	0	0	70.68	0	0	12.6
2009	5	16	17	24	57	34	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	16	17	34	57	35	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	16	17	44	57	35	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	16	17	54	57	34	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	16	18	4	57	33	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	16	18	14	57	34	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	16	18	24	57	34	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	16	18	34	57	34	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	16	18	44	57	34	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	16	18	54	57	34	0	0	0	0	0	0	0	70.68	0	0	12.4
2009	5	16	19	4	57	34	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	16	19	14	57	34	0	0	0	0	0	0	0	70.65	0	0	12.4
2009	5	16	19	24	57	35	0	0	0	0	0	0	0	70.61	0	0	12.4
2009	5	16	19	34	57	34	0	0	0	0	0	0	0	70.59	0	0	12.4
2009	5	16	19	44	57	34	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	16	19	54	57	34	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	16	20	4	57	34	0	0	0	0	0	0	0	70.5	0	0	12.4
2009	5	16	20	14	57	34	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	16	20	24	57	34	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	16	20	34	57	34	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	16	20	44	57	34	0	0	0	0	0	0	0	70.38	0	0	12.2
2009	5	16	20	54	57	34	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	16	21	4	57	33	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	16	21	14	57	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	16	21	24	57	34	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	16	21	34	57	34	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	16	21	44	57	34	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	16	21	54	57	34	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	16	22	4	57	35	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	16	22	14	57	33	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	16	22	24	57	34	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	16	22	34	57	34	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	16	22	44	57	34	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	16	22	54	57	34	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	16	23	4	57	34	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	16	23	14	57	34	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	16	23	24	57	35	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	16	23	34	57	34	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	16	23	44	57	34	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	16	23	54	57	35	0	0	0	0	0	0	0	69.01	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	4	57	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	17	0	14	57	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	17	0	24	57	34	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	17	0	34	57	34	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	17	0	44	57	35	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	17	0	54	57	34	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	17	1	4	57	34	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	17	1	14	57	35	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	17	1	24	57	34	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	17	1	34	57	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	17	1	44	57	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	17	1	54	57	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	17	2	4	57	34	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	17	2	14	57	34	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	17	2	24	57	34	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	17	2	34	57	35	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	17	2	44	57	34	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	17	2	54	57	34	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	17	3	4	57	35	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	17	3	14	57	35	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	17	3	24	57	34	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	17	3	34	57	34	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	17	3	44	57	34	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	17	3	54	57	34	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	17	4	4	57	35	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	17	4	14	57	35	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	17	4	24	57	35	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	17	4	34	57	35	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	17	4	44	57	35	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	17	4	54	57	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	17	5	4	57	35	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	17	5	14	57	34	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	17	5	24	57	35	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	17	5	34	57	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	17	5	44	57	35	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	17	5	54	57	35	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	17	6	4	57	34	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	17	6	14	57	35	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	17	6	24	57	35	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	17	6	34	57	35	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	17	6	44	57	35	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	17	6	54	57	34	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	17	7	4	57	35	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	17	7	14	57	34	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	17	7	24	57	34	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	17	7	34	57	34	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	17	7	44	57	35	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	17	7	54	57	35	0	0	0	0	0	0	0	65.07	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	4	57	35	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	17	8	14	57	35	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	17	8	24	57	35	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	17	8	34	57	35	0	0	0	0	0	0	0	65.1	0	0	12.6
2009	5	17	8	44	57	34	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	17	8	54	57	35	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	17	9	4	57	35	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	17	9	14	57	35	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	17	9	24	57	35	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	17	9	34	57	35	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	17	9	44	57	34	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	17	9	54	57	34	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	17	10	4	57	35	0	0	0	0	0	0	0	65.8	0	0	13
2009	5	17	10	14	57	34	0	0	0	0	0	0	0	65.93	0	0	13
2009	5	17	10	24	57	34	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	17	10	34	57	35	0	0	0	0	0	0	0	66.18	0	0	13
2009	5	17	10	44	57	34	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	17	10	54	57	35	0	0	0	0	0	0	0	66.45	0	0	13
2009	5	17	11	4	57	35	0	0	0	0	0	0	0	66.61	0	0	13
2009	5	17	11	14	57	35	0	0	0	0	0	0	0	66.78	0	0	13
2009	5	17	11	24	57	34	0	0	0	0	0	0	0	66.94	0	0	13
2009	5	17	11	34	57	35	0	0	0	0	0	0	0	67.08	0	0	13
2009	5	17	11	44	57	34	0	0	0	0	0	0	0	67.28	0	0	13
2009	5	17	11	54	57	35	0	0	0	0	0	0	0	67.46	0	0	13
2009	5	17	12	4	57	35	0	0	0	0	0	0	0	67.64	0	0	13
2009	5	17	12	14	57	34	0	0	0	0	0	0	0	67.82	0	0	13
2009	5	17	12	24	57	34	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	17	12	34	57	34	0	0	0	0	0	0	0	68.18	0	0	13.2
2009	5	17	12	44	57	34	0	0	0	0	0	0	0	68.36	0	0	13.2
2009	5	17	12	54	57	34	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	17	13	4	57	35	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	17	13	14	57	34	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	17	13	24	57	34	0	0	0	0	0	0	0	69.13	0	0	13.2
2009	5	17	13	34	57	35	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	17	13	44	57	34	0	0	0	0	0	0	0	69.49	0	0	13.2
2009	5	17	13	54	57	34	0	0	0	0	0	0	0	69.67	0	0	13.2
2009	5	17	14	4	57	34	0	0	0	0	0	0	0	69.87	0	0	13.2
2009	5	17	14	14	57	34	0	0	0	0	0	0	0	70.05	0	0	13.2
2009	5	17	14	24	57	34	0	0	0	0	0	0	0	70.21	0	0	13.2
2009	5	17	14	34	57	34	0	0	0	0	0	0	0	70.38	0	0	13.2
2009	5	17	14	44	57	33	0	0	0	0	0	0	0	70.54	0	0	13.2
2009	5	17	14	54	57	34	0	0	0	0	0	0	0	70.68	0	0	13.2
2009	5	17	15	4	57	34	0	0	0	0	0	0	0	70.83	0	0	13.2
2009	5	17	15	14	57	34	0	0	0	0	0	0	0	70.97	0	0	13.2
2009	5	17	15	24	57	34	0	0	0	0	0	0	0	71.1	0	0	13.2
2009	5	17	15	34	57	34	0	0	0	0	0	0	0	71.22	0	0	13.2
2009	5	17	15	44	57	34	0	0	0	0	0	0	0	71.33	0	0	13.2
2009	5	17	15	54	57	34	0	0	0	0	0	0	0	71.42	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	4	57	34	0	0	0	0	0	0	0	71.51	0	0	13.2
2009	5	17	16	14	57	34	0	0	0	0	0	0	0	71.6	0	0	13.2
2009	5	17	16	24	57	34	0	0	0	0	0	0	0	71.67	0	0	13.2
2009	5	17	16	34	57	33	0	0	0	0	0	0	0	71.74	0	0	13.2
2009	5	17	16	44	57	34	0	0	0	0	0	0	0	71.8	0	0	13.2
2009	5	17	16	54	57	34	0	0	0	0	0	0	0	71.85	0	0	12.8
2009	5	17	17	4	57	33	0	0	0	0	0	0	0	71.91	0	0	12.6
2009	5	17	17	14	57	34	0	0	0	0	0	0	0	71.92	0	0	12.6
2009	5	17	17	24	57	34	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	17	17	34	57	34	0	0	0	0	0	0	0	71.98	0	0	12.4
2009	5	17	17	44	57	34	0	0	0	0	0	0	0	72	0	0	12.4
2009	5	17	17	54	57	34	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	4	57	34	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	14	57	33	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	24	57	34	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	34	57	34	0	0	0	0	0	0	0	72.01	0	0	12.4
2009	5	17	18	44	57	34	0	0	0	0	0	0	0	72	0	0	12.4
2009	5	17	18	54	57	34	0	0	0	0	0	0	0	71.98	0	0	12.4
2009	5	17	19	4	57	34	0	0	0	0	0	0	0	71.96	0	0	12.4
2009	5	17	19	14	57	33	0	0	0	0	0	0	0	71.94	0	0	12.4
2009	5	17	19	24	57	34	0	0	0	0	0	0	0	71.91	0	0	12.4
2009	5	17	19	34	57	34	0	0	0	0	0	0	0	71.89	0	0	12.4
2009	5	17	19	44	57	34	0	0	0	0	0	0	0	71.85	0	0	12.4
2009	5	17	19	54	57	33	0	0	0	0	0	0	0	71.83	0	0	12.4
2009	5	17	20	4	57	34	0	0	0	0	0	0	0	71.78	0	0	12.4
2009	5	17	20	14	57	33	0	0	0	0	0	0	0	71.76	0	0	12.2
2009	5	17	20	24	57	34	0	0	0	0	0	0	0	71.73	0	0	12.2
2009	5	17	20	34	57	34	0	0	0	0	0	0	0	71.67	0	0	12.2
2009	5	17	20	44	57	34	0	0	0	0	0	0	0	71.64	0	0	12.2
2009	5	17	20	54	57	34	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	17	21	4	57	33	0	0	0	0	0	0	0	71.53	0	0	12.2
2009	5	17	21	14	57	34	0	0	0	0	0	0	0	71.47	0	0	12.2
2009	5	17	21	24	57	34	0	0	0	0	0	0	0	71.42	0	0	12.2
2009	5	17	21	34	57	34	0	0	0	0	0	0	0	71.37	0	0	12.2
2009	5	17	21	44	57	33	0	0	0	0	0	0	0	71.29	0	0	12.2
2009	5	17	21	54	57	34	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	17	22	4	57	34	0	0	0	0	0	0	0	71.17	0	0	12.2
2009	5	17	22	14	57	34	0	0	0	0	0	0	0	71.1	0	0	12.2
2009	5	17	22	24	57	33	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	17	22	34	57	33	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	17	22	44	57	34	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	17	22	54	57	34	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	17	23	4	57	34	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	17	23	14	57	34	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	17	23	24	57	35	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	17	23	34	57	34	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	17	23	44	57	34	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	17	23	54	57	34	0	0	0	0	0	0	0	70.39	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	4	57	34	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	18	0	14	57	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	18	0	24	57	33	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	18	0	34	57	34	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	18	0	44	57	34	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	18	0	54	57	34	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	18	1	4	57	34	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	18	1	14	57	34	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	18	1	24	57	34	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	18	1	34	57	34	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	18	1	44	57	34	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	18	1	54	57	34	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	18	2	4	57	34	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	18	2	14	57	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	18	2	24	57	34	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	18	2	34	57	34	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	18	2	44	57	34	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	18	2	54	57	34	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	18	3	4	57	34	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	18	3	14	57	34	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	18	3	24	57	34	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	18	3	34	57	34	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	18	3	44	57	35	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	18	3	54	57	34	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	18	4	4	57	34	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	18	4	14	57	35	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	18	4	24	57	34	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	18	4	34	57	35	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	18	4	44	57	34	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	18	4	54	57	34	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	18	5	4	57	35	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	18	5	14	57	34	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	18	5	24	57	34	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	18	5	34	57	35	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	18	5	44	57	34	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	18	5	54	57	35	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	18	6	4	57	35	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	18	6	14	57	35	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	18	6	24	57	34	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	18	6	34	57	34	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	18	6	44	57	34	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	18	6	54	57	34	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	18	7	4	57	35	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	18	7	14	57	35	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	18	7	24	57	34	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	18	7	34	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	18	7	44	57	35	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	18	7	54	57	34	0	0	0	0	0	0	0	67.08	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	4	57	34	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	18	8	14	57	34	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	18	8	24	57	35	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	18	8	34	57	35	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	18	8	44	57	34	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	18	8	54	57	34	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	18	9	4	57	34	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	18	9	14	57	35	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	18	9	24	57	35	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	18	9	34	57	34	0	0	0	0	0	0	0	67.55	0	0	12.8
2009	5	18	9	44	57	35	0	0	0	0	0	0	0	67.64	0	0	12.8
2009	5	18	9	54	57	34	0	0	0	0	0	0	0	67.73	0	0	12.8
2009	5	18	10	4	57	34	0	0	0	0	0	0	0	67.82	0	0	12.8
2009	5	18	10	14	57	34	0	0	0	0	0	0	0	67.89	0	0	12.8
2009	5	18	10	24	57	34	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	18	10	34	57	34	0	0	0	0	0	0	0	68.14	0	0	13
2009	5	18	10	44	57	34	0	0	0	0	0	0	0	68.27	0	0	13
2009	5	18	10	54	57	35	0	0	0	0	0	0	0	68.4	0	0	13
2009	5	18	11	4	57	35	0	0	0	0	0	0	0	68.54	0	0	12.8
2009	5	18	11	14	57	34	0	0	0	0	0	0	0	68.67	0	0	13
2009	5	18	11	24	57	34	0	0	0	0	0	0	0	68.79	0	0	12.8
2009	5	18	11	34	57	35	0	0	0	0	0	0	0	68.92	0	0	13
2009	5	18	11	44	57	34	0	0	0	0	0	0	0	69.08	0	0	13
2009	5	18	11	54	57	34	0	0	0	0	0	0	0	69.26	0	0	13
2009	5	18	12	4	57	34	0	0	0	0	0	0	0	69.42	0	0	13
2009	5	18	12	14	57	35	0	0	0	0	0	0	0	69.57	0	0	13
2009	5	18	12	24	57	35	0	0	0	0	0	0	0	69.71	0	0	13
2009	5	18	12	34	57	34	0	0	0	0	0	0	0	69.85	0	0	13
2009	5	18	12	44	57	34	0	0	0	0	0	0	0	69.96	0	0	12.8
2009	5	18	12	54	57	34	0	0	0	0	0	0	0	70.02	0	0	12.6
2009	5	18	13	4	57	34	0	0	0	0	0	0	0	70.07	0	0	12.6
2009	5	18	13	14	57	34	0	0	0	0	0	0	0	70.12	0	0	12.6
2009	5	18	13	24	57	34	0	0	0	0	0	0	0	70.16	0	0	12.6
2009	5	18	13	34	57	34	0	0	0	0	0	0	0	70.23	0	0	12.6
2009	5	18	13	44	57	34	0	0	0	0	0	0	0	70.29	0	0	12.8
2009	5	18	13	54	57	34	0	0	0	0	0	0	0	70.39	0	0	13.2
2009	5	18	14	4	57	35	0	0	0	0	0	0	0	70.52	0	0	13.4
2009	5	18	14	14	57	34	0	0	0	0	0	0	0	70.66	0	0	13.4
2009	5	18	14	24	57	34	0	0	0	0	0	0	0	70.81	0	0	13.2
2009	5	18	14	34	57	34	0	0	0	0	0	0	0	70.93	0	0	13
2009	5	18	14	44	57	34	0	0	0	0	0	0	0	71.06	0	0	13.2
2009	5	18	14	54	57	33	0	0	0	0	0	0	0	71.15	0	0	13.2
2009	5	18	15	4	57	34	0	0	0	0	0	0	0	71.24	0	0	13.2
2009	5	18	15	14	57	34	0	0	0	0	0	0	0	71.35	0	0	13.2
2009	5	18	15	24	57	34	0	0	0	0	0	0	0	71.44	0	0	13.2
2009	5	18	15	34	57	34	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	18	15	44	57	34	0	0	0	0	0	0	0	71.53	0	0	13.2
2009	5	18	15	54	57	34	0	0	0	0	0	0	0	71.53	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	4	57	34	0	0	0	0	0	0	0	71.58	0	0	13.2
2009	5	18	16	14	57	34	0	0	0	0	0	0	0	71.58	0	0	13.4
2009	5	18	16	24	57	34	0	0	0	0	0	0	0	71.6	0	0	12.6
2009	5	18	16	34	57	34	0	0	0	0	0	0	0	71.58	0	0	12.6
2009	5	18	16	44	57	34	0	0	0	0	0	0	0	71.6	0	0	13.4
2009	5	18	16	54	57	33	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	18	17	4	57	34	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	18	17	14	57	33	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	18	17	24	57	33	0	0	0	0	0	0	0	71.58	0	0	12.6
2009	5	18	17	34	57	34	0	0	0	0	0	0	0	71.6	0	0	12.6
2009	5	18	17	44	57	34	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	18	17	54	57	34	0	0	0	0	0	0	0	71.55	0	0	12.4
2009	5	18	18	4	57	34	0	0	0	0	0	0	0	71.53	0	0	12.4
2009	5	18	18	14	57	33	0	0	0	0	0	0	0	71.47	0	0	12.4
2009	5	18	18	24	57	34	0	0	0	0	0	0	0	71.44	0	0	12.4
2009	5	18	18	34	57	33	0	0	0	0	0	0	0	71.4	0	0	12.4
2009	5	18	18	44	57	34	0	0	0	0	0	0	0	71.37	0	0	12.4
2009	5	18	18	54	57	34	0	0	0	0	0	0	0	71.33	0	0	12.4
2009	5	18	19	4	57	35	0	0	0	0	0	0	0	71.29	0	0	12.4
2009	5	18	19	14	57	34	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	18	19	24	57	34	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	18	19	34	57	34	0	0	0	0	0	0	0	71.15	0	0	12.2
2009	5	18	19	44	57	34	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	18	19	54	57	33	0	0	0	0	0	0	0	71.08	0	0	12.2
2009	5	18	20	4	57	34	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	18	20	14	57	34	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	18	20	24	57	35	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	20	34	57	35	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	18	20	44	57	34	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	18	20	54	57	34	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	18	21	4	57	34	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	18	21	14	57	34	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	18	21	24	57	34	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	18	21	34	57	34	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	18	21	44	57	34	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	18	21	54	57	34	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	18	22	4	57	34	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	18	22	14	57	34	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	18	22	24	57	34	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	18	22	34	57	34	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	18	22	44	57	34	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	18	22	54	57	34	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	18	23	4	57	34	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	18	23	14	57	34	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	18	23	24	57	34	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	18	23	34	57	34	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	18	23	44	57	34	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	18	23	54	57	35	0	0	0	0	0	0	0	69.76	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	4	57	35	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	19	0	14	57	34	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	19	0	24	57	34	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	19	0	34	57	34	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	19	0	44	57	33	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	19	0	54	57	35	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	19	1	4	57	35	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	19	1	14	57	34	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	19	1	24	57	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	19	1	34	57	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	19	1	44	57	34	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	19	1	54	57	34	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	19	2	4	57	34	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	19	2	14	57	34	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	19	2	24	57	34	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	19	2	34	57	34	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	19	2	44	57	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	19	2	54	57	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	19	3	4	57	34	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	19	3	14	57	34	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	19	3	24	57	34	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	19	3	34	57	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	19	3	44	57	34	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	19	3	54	57	35	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	19	4	4	57	34	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	19	4	14	57	34	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	19	4	24	57	34	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	19	4	34	57	35	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	19	4	44	57	35	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	4	54	57	35	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	19	5	4	57	35	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	19	5	14	57	35	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	19	5	24	57	35	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	19	5	34	57	34	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	19	5	44	57	34	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	19	5	54	57	34	0	0	0	0	0	0	0	68	0	0	12
2009	5	19	6	4	57	35	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	19	6	14	57	34	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	19	6	24	57	35	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	19	6	34	57	34	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	19	6	44	57	34	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	19	6	54	57	35	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	19	7	4	57	34	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	14	57	34	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	24	57	35	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	34	57	35	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	44	57	34	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	19	7	54	57	35	0	0	0	0	0	0	0	67.75	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	4	57	34	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	19	8	14	57	35	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	19	8	24	57	35	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	19	8	34	57	35	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	19	8	44	57	34	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	19	8	54	57	34	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	19	9	4	57	34	0	0	0	0	0	0	0	67.91	0	0	12.8
2009	5	19	9	14	57	34	0	0	0	0	0	0	0	67.96	0	0	12.8
2009	5	19	9	24	57	35	0	0	0	0	0	0	0	68.02	0	0	12.8
2009	5	19	9	34	57	34	0	0	0	0	0	0	0	68.09	0	0	12.8
2009	5	19	9	44	57	35	0	0	0	0	0	0	0	68.14	0	0	12.8
2009	5	19	9	54	57	34	0	0	0	0	0	0	0	68.22	0	0	12.8
2009	5	19	10	4	57	34	0	0	0	0	0	0	0	68.31	0	0	12.8
2009	5	19	10	14	57	35	0	0	0	0	0	0	0	68.38	0	0	12.8
2009	5	19	10	24	57	35	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	19	10	34	57	34	0	0	0	0	0	0	0	68.58	0	0	12.8
2009	5	19	10	44	57	34	0	0	0	0	0	0	0	68.67	0	0	12.8
2009	5	19	10	54	57	34	0	0	0	0	0	0	0	68.79	0	0	13
2009	5	19	11	4	57	35	0	0	0	0	0	0	0	68.92	0	0	13
2009	5	19	11	14	57	34	0	0	0	0	0	0	0	69.04	0	0	13
2009	5	19	11	24	57	34	0	0	0	0	0	0	0	69.17	0	0	13
2009	5	19	11	34	57	34	0	0	0	0	0	0	0	69.3	0	0	13
2009	5	19	11	44	57	34	0	0	0	0	0	0	0	69.44	0	0	13
2009	5	19	11	54	57	34	0	0	0	0	0	0	0	69.57	0	0	13
2009	5	19	12	4	57	34	0	0	0	0	0	0	0	69.71	0	0	13
2009	5	19	12	14	57	34	0	0	0	0	0	0	0	69.87	0	0	13
2009	5	19	12	24	57	34	0	0	0	0	0	0	0	70.03	0	0	13
2009	5	19	12	34	57	34	0	0	0	0	0	0	0	70.2	0	0	13
2009	5	19	12	44	57	34	0	0	0	0	0	0	0	70.36	0	0	13.2
2009	5	19	12	54	57	34	0	0	0	0	0	0	0	70.52	0	0	13.2
2009	5	19	13	4	57	35	0	0	0	0	0	0	0	70.65	0	0	12.8
2009	5	19	13	14	57	34	0	0	0	0	0	0	0	70.7	0	0	12.8
2009	5	19	13	24	54	34	0	0	0	0	0	0	0	70.79	0	0	12.6
2009	5	19	13	34	54	34	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	19	13	44	54	33	0	0	0	0	0	0	0	70.88	0	0	12.4
2009	5	19	13	54	54	34	0	0	0	0	0	0	0	70.92	0	0	13.2
2009	5	19	14	4	54	33	0	0	0	0	0	0	0	71.02	0	0	13.6
2009	5	19	14	14	54	33	0	0	0	0	0	0	0	71.19	0	0	13.6
2009	5	19	14	24	54	33	0	0	0	0	0	0	0	71.24	0	0	12.6
2009	5	19	14	34	54	34	0	0	0	0	0	0	0	71.26	0	0	12.6
2009	5	19	14	44	54	34	0	0	0	0	0	0	0	71.31	0	0	13.6
2009	5	19	14	54	54	34	0	0	0	0	0	0	0	71.42	0	0	13.4
2009	5	19	15	4	54	34	0	0	0	0	0	0	0	71.49	0	0	13.2
2009	5	19	15	14	54	34	0	0	0	0	0	0	0	71.51	0	0	13.4
2009	5	19	15	24	54	33	0	0	0	0	0	0	0	71.56	0	0	12.6
2009	5	19	15	34	54	33	0	0	0	0	0	0	0	71.58	0	0	13.4
2009	5	19	15	44	54	33	0	0	0	0	0	0	0	71.65	0	0	13.4
2009	5	19	15	54	54	33	0	0	0	0	0	0	0	71.67	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	4	54	34	0	0	0	0	0	0	0	71.69	0	0	12.6
2009	5	19	16	14	54	34	0	0	0	0	0	0	0	71.65	0	0	12.4
2009	5	19	16	24	54	35	0	0	0	0	0	0	0	71.67	0	0	13
2009	5	19	16	34	54	34	0	0	0	0	0	0	0	71.69	0	0	12.6
2009	5	19	16	44	54	33	0	0	0	0	0	0	0	71.69	0	0	12.8
2009	5	19	16	54	54	34	0	0	0	0	0	0	0	71.67	0	0	12.6
2009	5	19	17	4	54	33	0	0	0	0	0	0	0	71.71	0	0	12.8
2009	5	19	17	14	54	34	0	0	0	0	0	0	0	71.71	0	0	12.6
2009	5	19	17	24	54	34	0	0	0	0	0	0	0	71.73	0	0	12.6
2009	5	19	17	34	54	34	0	0	0	0	0	0	0	71.73	0	0	12.4
2009	5	19	17	44	54	34	0	0	0	0	0	0	0	71.71	0	0	12.4
2009	5	19	17	54	54	34	0	0	0	0	0	0	0	71.71	0	0	12.4
2009	5	19	18	4	54	34	0	0	0	0	0	0	0	71.67	0	0	12.4
2009	5	19	18	14	54	34	0	0	0	0	0	0	0	71.65	0	0	12.4
2009	5	19	18	24	54	35	0	0	0	0	0	0	0	71.62	0	0	12.4
2009	5	19	18	34	54	34	0	0	0	0	0	0	0	71.58	0	0	12.4
2009	5	19	18	44	54	34	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	19	18	54	54	34	0	0	0	0	0	0	0	71.53	0	0	12.4
2009	5	19	19	4	54	34	0	0	0	0	0	0	0	71.47	0	0	12.4
2009	5	19	19	14	54	34	0	0	0	0	0	0	0	71.4	0	0	12.2
2009	5	19	19	24	54	34	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	19	19	34	54	33	0	0	0	0	0	0	0	71.29	0	0	12.2
2009	5	19	19	44	54	34	0	0	0	0	0	0	0	71.22	0	0	12.2
2009	5	19	19	54	54	34	0	0	0	0	0	0	0	71.15	0	0	12.2
2009	5	19	20	4	54	34	0	0	0	0	0	0	0	71.1	0	0	12.2
2009	5	19	20	14	54	34	0	0	0	0	0	0	0	71.01	0	0	12.2
2009	5	19	20	24	54	34	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	19	20	34	54	34	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	19	20	44	54	34	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	19	20	54	54	34	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	19	21	4	54	34	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	19	21	14	54	34	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	19	21	24	54	34	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	19	21	34	54	34	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	19	21	44	54	33	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	19	21	54	54	34	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	19	22	4	54	34	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	19	22	14	54	34	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	19	22	24	54	33	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	19	22	34	54	35	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	19	22	44	54	34	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	19	22	54	54	35	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	19	23	4	54	35	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	19	23	14	54	34	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	19	23	24	54	34	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	19	23	34	54	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	19	23	44	54	34	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	19	23	54	54	34	0	0	0	0	0	0	0	69.03	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	4	54	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	20	0	14	54	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	20	0	24	54	34	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	20	0	34	54	35	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	20	0	44	54	34	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	20	0	54	54	34	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	20	1	4	54	35	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	20	1	14	54	35	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	20	1	24	54	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	20	1	34	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	20	1	44	54	34	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	20	1	54	54	34	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	20	2	4	54	35	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	20	2	14	54	35	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	20	2	24	54	35	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	20	2	34	54	34	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	20	2	44	54	34	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	20	2	54	54	34	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	20	3	4	54	34	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	20	3	14	54	35	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	20	3	24	54	34	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	20	3	34	54	35	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	20	3	44	54	35	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	20	3	54	54	35	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	20	4	4	54	35	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	20	4	14	54	35	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	20	4	24	54	35	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	20	4	34	54	35	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	20	4	44	54	35	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	20	4	54	54	35	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	20	5	4	54	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	20	5	14	54	35	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	20	5	24	54	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	20	5	34	54	34	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	20	5	44	54	35	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	20	5	54	54	35	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	20	6	4	54	35	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	20	6	14	54	35	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	20	6	24	54	35	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	20	6	34	54	35	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	20	6	44	54	35	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	20	6	54	54	35	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	20	7	4	54	35	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	20	7	14	54	35	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	20	7	24	54	35	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	20	7	34	54	35	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	20	7	44	54	35	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	20	7	54	54	35	0	0	0	0	0	0	0	65.1	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	4	54	35	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	20	8	14	54	35	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	20	8	24	54	35	0	0	0	0	0	0	0	65.08	0	0	12.6
2009	5	20	8	34	54	35	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	20	8	44	54	35	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	20	8	54	54	35	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	20	9	4	54	35	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	20	9	14	54	35	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	20	9	24	54	35	0	0	0	0	0	0	0	65.32	0	0	13
2009	5	20	9	34	54	34	0	0	0	0	0	0	0	65.37	0	0	13
2009	5	20	9	44	54	34	0	0	0	0	0	0	0	65.44	0	0	13
2009	5	20	9	54	54	35	0	0	0	0	0	0	0	65.52	0	0	13
2009	5	20	10	4	54	34	0	0	0	0	0	0	0	65.61	0	0	13
2009	5	20	10	14	54	35	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	20	10	24	54	35	0	0	0	0	0	0	0	65.79	0	0	13
2009	5	20	10	34	54	35	0	0	0	0	0	0	0	65.88	0	0	13
2009	5	20	10	44	54	34	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	20	10	54	54	35	0	0	0	0	0	0	0	66.09	0	0	13.2
2009	5	20	11	4	54	35	0	0	0	0	0	0	0	66.22	0	0	13.2
2009	5	20	11	14	54	34	0	0	0	0	0	0	0	66.34	0	0	13.2
2009	5	20	11	24	54	34	0	0	0	0	0	0	0	66.47	0	0	13.2
2009	5	20	11	34	54	35	0	0	0	0	0	0	0	66.61	0	0	13.2
2009	5	20	11	44	54	35	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	20	11	54	54	35	0	0	0	0	0	0	0	66.9	0	0	13.2
2009	5	20	12	4	54	35	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	20	12	14	54	34	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	20	12	24	54	34	0	0	0	0	0	0	0	67.35	0	0	13.4
2009	5	20	12	34	54	34	0	0	0	0	0	0	0	67.53	0	0	13.4
2009	5	20	12	44	54	35	0	0	0	0	0	0	0	67.69	0	0	13.4
2009	5	20	12	54	54	34	0	0	0	0	0	0	0	67.84	0	0	13.4
2009	5	20	13	4	54	34	0	0	0	0	0	0	0	68.02	0	0	13.4
2009	5	20	13	14	54	34	0	0	0	0	0	0	0	68.18	0	0	13.4
2009	5	20	13	24	54	35	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	20	13	34	54	34	0	0	0	0	0	0	0	68.52	0	0	13.4
2009	5	20	13	44	54	34	0	0	0	0	0	0	0	68.68	0	0	13.4
2009	5	20	13	54	54	34	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	20	14	4	54	35	0	0	0	0	0	0	0	69.01	0	0	13.4
2009	5	20	14	14	54	34	0	0	0	0	0	0	0	69.15	0	0	13.4
2009	5	20	14	24	54	34	0	0	0	0	0	0	0	69.31	0	0	13.4
2009	5	20	14	34	54	34	0	0	0	0	0	0	0	69.46	0	0	13.4
2009	5	20	14	44	54	34	0	0	0	0	0	0	0	69.58	0	0	13.4
2009	5	20	14	54	54	34	0	0	0	0	0	0	0	69.71	0	0	13.4
2009	5	20	15	4	54	34	0	0	0	0	0	0	0	69.84	0	0	13.4
2009	5	20	15	14	54	34	0	0	0	0	0	0	0	69.96	0	0	13.2
2009	5	20	15	24	54	33	0	0	0	0	0	0	0	70.09	0	0	13.2
2009	5	20	15	34	54	34	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	20	15	44	54	34	0	0	0	0	0	0	0	70.32	0	0	13.2
2009	5	20	15	54	54	34	0	0	0	0	0	0	0	70.41	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	4	54	34	0	0	0	0	0	0	0	70.48	0	0	13.2
2009	5	20	16	14	54	34	0	0	0	0	0	0	0	70.57	0	0	13.2
2009	5	20	16	24	54	34	0	0	0	0	0	0	0	70.65	0	0	13.2
2009	5	20	16	34	54	34	0	0	0	0	0	0	0	70.72	0	0	13.2
2009	5	20	16	44	54	34	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	20	16	54	54	34	0	0	0	0	0	0	0	70.83	0	0	13.2
2009	5	20	17	4	54	33	0	0	0	0	0	0	0	70.86	0	0	12.8
2009	5	20	17	14	54	34	0	0	0	0	0	0	0	70.88	0	0	12.4
2009	5	20	17	24	54	34	0	0	0	0	0	0	0	70.93	0	0	12.6
2009	5	20	17	34	54	34	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	20	17	44	54	33	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	17	54	54	34	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	4	54	34	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	14	54	34	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	24	54	34	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	20	18	34	54	34	0	0	0	0	0	0	0	71.02	0	0	12.4
2009	5	20	18	44	54	35	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	18	54	54	34	0	0	0	0	0	0	0	70.99	0	0	12.4
2009	5	20	19	4	54	34	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	20	19	14	54	34	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	20	19	24	54	34	0	0	0	0	0	0	0	70.93	0	0	12.4
2009	5	20	19	34	54	34	0	0	0	0	0	0	0	70.92	0	0	12.4
2009	5	20	19	44	54	34	0	0	0	0	0	0	0	70.88	0	0	12.4
2009	5	20	19	54	54	34	0	0	0	0	0	0	0	70.86	0	0	12.4
2009	5	20	20	4	54	34	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	20	20	14	54	34	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	20	20	24	54	34	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	20	20	34	54	33	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	20	20	44	54	33	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	20	20	54	54	34	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	20	21	4	54	34	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	20	21	14	54	34	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	20	21	24	54	34	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	20	21	34	54	34	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	20	21	44	54	35	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	20	21	54	54	34	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	20	22	4	54	34	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	20	22	14	54	34	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	20	22	24	54	34	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	20	22	34	54	34	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	20	22	44	54	33	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	20	22	54	54	34	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	20	23	4	54	35	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	20	23	14	54	34	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	20	23	24	54	34	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	20	23	34	54	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	20	23	44	54	34	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	20	23	54	54	34	0	0	0	0	0	0	0	69.12	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	4	54	35	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	21	0	14	54	34	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	21	0	24	54	34	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	21	0	34	54	34	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	21	0	44	54	35	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	21	0	54	54	35	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	21	1	4	54	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	21	1	14	54	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	21	1	24	54	34	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	21	1	34	54	34	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	21	1	44	54	35	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	21	1	54	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	21	2	4	54	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	21	2	14	54	35	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	21	2	24	54	34	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	21	2	34	54	34	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	21	2	44	54	35	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	21	2	54	54	35	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	21	3	4	54	34	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	21	3	14	54	34	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	21	3	24	54	34	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	21	3	34	54	34	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	21	3	44	54	35	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	21	3	54	54	34	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	21	4	4	54	34	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	21	4	14	54	35	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	21	4	24	54	34	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	21	4	34	54	35	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	21	4	44	54	35	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	21	4	54	54	34	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	21	5	4	54	34	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	21	5	14	54	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	21	5	24	54	35	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	21	5	34	54	35	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	21	5	44	54	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	21	5	54	54	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	21	6	4	54	35	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	21	6	14	54	35	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	21	6	24	54	34	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	21	6	34	54	35	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	21	6	44	54	35	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	21	6	54	54	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	21	7	4	54	35	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	21	7	14	54	35	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	21	7	24	54	35	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	21	7	34	54	35	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	21	7	44	54	35	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	21	7	54	54	35	0	0	0	0	0	0	0	65.37	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	4	54	35	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	21	8	14	54	34	0	0	0	0	0	0	0	65.37	0	0	12.6
2009	5	21	8	24	54	35	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	21	8	34	54	34	0	0	0	0	0	0	0	65.44	0	0	12.6
2009	5	21	8	44	54	35	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	21	8	54	54	35	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	21	9	4	54	35	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	21	9	14	54	34	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	21	9	24	54	34	0	0	0	0	0	0	0	65.71	0	0	12.8
2009	5	21	9	34	54	34	0	0	0	0	0	0	0	65.8	0	0	13
2009	5	21	9	44	54	35	0	0	0	0	0	0	0	65.89	0	0	13
2009	5	21	9	54	54	35	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	21	10	4	54	35	0	0	0	0	0	0	0	66.07	0	0	13
2009	5	21	10	14	54	34	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	21	10	24	54	35	0	0	0	0	0	0	0	66.29	0	0	13
2009	5	21	10	34	54	35	0	0	0	0	0	0	0	66.42	0	0	13
2009	5	21	10	44	54	35	0	0	0	0	0	0	0	66.56	0	0	13
2009	5	21	10	54	54	35	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	21	11	4	54	34	0	0	0	0	0	0	0	66.83	0	0	13
2009	5	21	11	14	54	35	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	21	11	24	54	34	0	0	0	0	0	0	0	67.12	0	0	13
2009	5	21	11	34	54	34	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	21	11	44	54	35	0	0	0	0	0	0	0	67.42	0	0	13.2
2009	5	21	11	54	54	34	0	0	0	0	0	0	0	67.59	0	0	13.2
2009	5	21	12	4	54	34	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	21	12	14	54	34	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	21	12	24	54	35	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	21	12	34	54	35	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	21	12	44	54	34	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	21	12	54	54	35	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	21	13	4	54	35	0	0	0	0	0	0	0	68.7	0	0	13.4
2009	5	21	13	14	54	35	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	21	13	24	54	35	0	0	0	0	0	0	0	69.03	0	0	13.4
2009	5	21	13	34	54	34	0	0	0	0	0	0	0	69.19	0	0	13.4
2009	5	21	13	44	54	35	0	0	0	0	0	0	0	69.35	0	0	13.4
2009	5	21	13	54	54	34	0	0	0	0	0	0	0	69.48	0	0	13.4
2009	5	21	14	4	54	34	0	0	0	0	0	0	0	69.62	0	0	13.4
2009	5	21	14	14	54	34	0	0	0	0	0	0	0	69.73	0	0	13
2009	5	21	14	24	54	34	0	0	0	0	0	0	0	69.85	0	0	13.4
2009	5	21	14	34	54	34	0	0	0	0	0	0	0	70	0	0	13.2
2009	5	21	14	44	54	34	0	0	0	0	0	0	0	70.11	0	0	13.4
2009	5	21	14	54	54	34	0	0	0	0	0	0	0	70.18	0	0	12.6
2009	5	21	15	4	54	34	0	0	0	0	0	0	0	70.21	0	0	12.6
2009	5	21	15	14	54	34	0	0	0	0	0	0	0	70.25	0	0	12.4
2009	5	21	15	24	54	34	0	0	0	0	0	0	0	70.32	0	0	13.4
2009	5	21	15	34	54	34	0	0	0	0	0	0	0	70.41	0	0	13.4
2009	5	21	15	44	54	34	0	0	0	0	0	0	0	70.5	0	0	13.4
2009	5	21	15	54	54	33	0	0	0	0	0	0	0	70.57	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	4	54	34	0	0	0	0	0	0	0	70.65	0	0	13.4
2009	5	21	16	14	54	34	0	0	0	0	0	0	0	70.7	0	0	12.6
2009	5	21	16	24	54	34	0	0	0	0	0	0	0	70.72	0	0	13.2
2009	5	21	16	34	54	34	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	21	16	44	54	34	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	21	16	54	54	34	0	0	0	0	0	0	0	70.74	0	0	12.4
2009	5	21	17	4	54	34	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	21	17	14	54	34	0	0	0	0	0	0	0	70.68	0	0	12.4
2009	5	21	17	24	54	34	0	0	0	0	0	0	0	70.66	0	0	12.4
2009	5	21	17	34	54	34	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	17	44	54	34	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	17	54	54	33	0	0	0	0	0	0	0	70.61	0	0	12.4
2009	5	21	18	4	54	34	0	0	0	0	0	0	0	70.61	0	0	12.4
2009	5	21	18	14	54	34	0	0	0	0	0	0	0	70.59	0	0	12.4
2009	5	21	18	24	54	34	0	0	0	0	0	0	0	70.57	0	0	12.4
2009	5	21	18	34	54	34	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	21	18	44	54	34	0	0	0	0	0	0	0	70.52	0	0	12.4
2009	5	21	18	54	54	34	0	0	0	0	0	0	0	70.48	0	0	12.4
2009	5	21	19	4	54	34	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	21	19	14	54	33	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	21	19	24	54	34	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	21	19	34	54	33	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	21	19	44	54	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	21	19	54	54	34	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	21	20	4	54	34	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	21	20	14	54	35	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	21	20	24	54	34	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	21	20	34	54	34	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	21	20	44	54	34	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	21	20	54	54	34	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	21	21	4	54	34	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	21	21	14	54	34	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	21	21	24	54	34	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	21	21	34	54	34	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	21	21	44	54	34	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	21	21	54	54	34	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	21	22	4	54	35	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	21	22	14	54	34	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	21	22	24	54	34	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	21	22	34	54	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	21	22	44	54	34	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	21	22	54	54	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	21	23	4	54	35	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	21	23	14	54	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	21	23	24	54	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	21	23	34	54	34	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	21	23	44	54	34	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	21	23	54	54	34	0	0	0	0	0	0	0	68.16	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	4	54	34	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	22	0	14	54	34	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	22	0	24	54	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	22	0	34	54	34	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	22	0	44	54	34	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	22	0	54	54	35	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	22	1	4	54	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	22	1	14	54	35	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	22	1	24	54	35	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	22	1	34	54	35	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	22	1	44	54	34	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	22	1	54	54	34	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	22	2	4	54	35	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	22	2	14	54	35	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	22	2	24	54	35	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	22	2	34	54	34	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	22	2	44	54	35	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	22	2	54	54	35	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	22	3	4	54	34	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	22	3	14	54	35	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	22	3	24	54	35	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	22	3	34	54	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	22	3	44	54	35	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	22	3	54	54	35	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	22	4	4	54	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	22	4	14	54	35	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	22	4	24	54	35	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	22	4	34	54	35	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	22	4	44	54	34	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	22	4	54	54	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	22	5	4	54	35	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	22	5	14	54	35	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	22	5	24	54	35	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	22	5	34	54	35	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	22	5	44	54	36	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	22	5	54	54	35	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	22	6	4	54	35	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	22	6	14	54	34	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	22	6	24	54	34	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	22	6	34	54	35	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	22	6	44	54	35	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	22	6	54	54	35	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	22	7	4	54	35	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	22	7	14	54	35	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	22	7	24	54	34	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	22	7	34	54	35	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	22	7	44	54	35	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	22	7	54	54	35	0	0	0	0	0	0	0	64.65	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	4	54	35	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	22	8	14	54	35	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	22	8	24	54	35	0	0	0	0	0	0	0	64.71	0	0	12.6
2009	5	22	8	34	54	35	0	0	0	0	0	0	0	64.72	0	0	12.6
2009	5	22	8	44	54	35	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	22	8	54	54	34	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	22	9	4	54	35	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	22	9	14	54	35	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	22	9	24	54	34	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	22	9	34	54	35	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	22	9	44	54	34	0	0	0	0	0	0	0	65.19	0	0	13
2009	5	22	9	54	54	34	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	22	10	4	54	35	0	0	0	0	0	0	0	65.37	0	0	13
2009	5	22	10	14	54	35	0	0	0	0	0	0	0	65.48	0	0	13
2009	5	22	10	24	54	35	0	0	0	0	0	0	0	65.59	0	0	13
2009	5	22	10	34	54	35	0	0	0	0	0	0	0	65.71	0	0	13
2009	5	22	10	44	54	34	0	0	0	0	0	0	0	65.84	0	0	13
2009	5	22	10	54	54	35	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	22	11	4	54	35	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	22	11	14	54	35	0	0	0	0	0	0	0	66.24	0	0	13
2009	5	22	11	24	54	34	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	22	11	34	54	35	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	22	11	44	54	35	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	22	11	54	54	35	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	22	12	4	54	35	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	22	12	14	54	35	0	0	0	0	0	0	0	67.19	0	0	13.2
2009	5	22	12	24	54	35	0	0	0	0	0	0	0	67.35	0	0	13.2
2009	5	22	12	34	54	34	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	22	12	44	54	34	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	22	12	54	54	34	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	22	13	4	54	34	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	22	13	14	54	34	0	0	0	0	0	0	0	68.23	0	0	13.4
2009	5	22	13	24	54	35	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	22	13	34	54	35	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	22	13	44	54	34	0	0	0	0	0	0	0	68.72	0	0	13.4
2009	5	22	13	54	54	35	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	22	14	4	54	34	0	0	0	0	0	0	0	69.03	0	0	13.4
2009	5	22	14	14	54	35	0	0	0	0	0	0	0	69.13	0	0	12.8
2009	5	22	14	24	54	35	0	0	0	0	0	0	0	69.22	0	0	13.4
2009	5	22	14	34	54	34	0	0	0	0	0	0	0	69.31	0	0	12.6
2009	5	22	14	44	54	35	0	0	0	0	0	0	0	69.35	0	0	12.6
2009	5	22	14	54	54	34	0	0	0	0	0	0	0	69.4	0	0	12.6
2009	5	22	15	4	54	34	0	0	0	0	0	0	0	69.49	0	0	13.4
2009	5	22	15	14	54	34	0	0	0	0	0	0	0	69.57	0	0	12.8
2009	5	22	15	24	54	34	0	0	0	0	0	0	0	69.64	0	0	13.2
2009	5	22	15	34	54	34	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	22	15	44	54	34	0	0	0	0	0	0	0	69.71	0	0	12.6
2009	5	22	15	54	54	33	0	0	0	0	0	0	0	69.73	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	4	54	35	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	22	16	14	54	35	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	22	16	24	54	34	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	34	54	34	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	44	54	34	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	22	16	54	54	34	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	22	17	4	54	34	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	22	17	14	54	34	0	0	0	0	0	0	0	69.69	0	0	12.4
2009	5	22	17	24	54	34	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	22	17	34	54	34	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	22	17	44	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	22	17	54	54	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	22	18	4	54	34	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	22	18	14	54	34	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	22	18	24	54	35	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	22	18	34	54	34	0	0	0	0	0	0	0	69.46	0	0	12.4
2009	5	22	18	44	54	35	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	22	18	54	54	35	0	0	0	0	0	0	0	69.35	0	0	12.4
2009	5	22	19	4	54	35	0	0	0	0	0	0	0	69.3	0	0	12.4
2009	5	22	19	14	54	35	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	22	19	24	54	34	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	22	19	34	54	34	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	22	19	44	54	35	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	22	19	54	54	34	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	22	20	4	54	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	22	20	14	54	35	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	22	20	24	54	34	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	22	20	34	54	34	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	22	20	44	54	34	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	22	20	54	54	34	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	22	21	4	54	34	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	22	21	14	54	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	22	21	24	54	35	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	22	21	34	54	35	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	22	21	44	54	34	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	22	21	54	54	35	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	22	22	4	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	22	22	14	54	34	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	22	22	24	54	35	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	22	22	34	54	34	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	22	22	44	54	34	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	22	22	54	54	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	22	23	4	54	35	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	22	23	14	54	35	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	22	23	24	54	34	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	22	23	34	54	35	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	22	23	44	54	35	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	22	23	54	54	35	0	0	0	0	0	0	0	67.24	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	4	54	34	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	23	0	14	54	34	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	23	0	24	54	35	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	23	0	34	54	35	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	23	0	44	54	35	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	23	0	54	54	34	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	23	1	4	54	35	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	23	1	14	54	35	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	23	1	24	54	35	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	23	1	34	54	34	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	23	1	44	54	34	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	23	1	54	54	35	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	23	2	4	54	35	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	23	2	14	54	35	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	23	2	24	54	35	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	23	2	34	54	35	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	23	2	44	54	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	23	2	54	54	34	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	23	3	4	54	34	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	23	3	14	54	35	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	23	3	24	54	35	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	23	3	34	54	34	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	23	3	44	54	35	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	23	3	54	54	34	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	23	4	4	54	34	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	23	4	14	54	35	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	23	4	24	54	34	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	23	4	34	54	34	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	23	4	44	54	34	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	23	4	54	54	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	23	5	4	54	35	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	23	5	14	54	35	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	23	5	24	54	35	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	23	5	34	54	35	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	23	5	44	54	35	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	23	5	54	54	35	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	23	6	4	54	35	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	23	6	14	54	35	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	23	6	24	54	34	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	23	6	34	54	34	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	23	6	44	54	35	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	23	6	54	54	35	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	23	7	4	54	35	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	23	7	14	54	35	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	23	7	24	54	35	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	23	7	34	54	35	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	23	7	44	54	34	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	23	7	54	54	35	0	0	0	0	0	0	0	64.98	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	4	54	34	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	23	8	14	54	35	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	23	8	24	54	35	0	0	0	0	0	0	0	65.05	0	0	12.6
2009	5	23	8	34	54	35	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	23	8	44	54	35	0	0	0	0	0	0	0	65.14	0	0	12.6
2009	5	23	8	54	54	35	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	23	9	4	54	35	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	23	9	14	54	35	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	23	9	24	54	35	0	0	0	0	0	0	0	65.37	0	0	12.8
2009	5	23	9	34	54	34	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	23	9	44	54	34	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	23	9	54	54	35	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	23	10	4	54	34	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	23	10	14	54	34	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	23	10	24	54	35	0	0	0	0	0	0	0	65.89	0	0	13
2009	5	23	10	34	54	35	0	0	0	0	0	0	0	66	0	0	13
2009	5	23	10	44	54	35	0	0	0	0	0	0	0	66.11	0	0	13
2009	5	23	10	54	54	35	0	0	0	0	0	0	0	66.24	0	0	13
2009	5	23	11	4	54	34	0	0	0	0	0	0	0	66.36	0	0	13
2009	5	23	11	14	54	34	0	0	0	0	0	0	0	66.49	0	0	13
2009	5	23	11	24	54	34	0	0	0	0	0	0	0	66.63	0	0	13
2009	5	23	11	34	54	35	0	0	0	0	0	0	0	66.76	0	0	13
2009	5	23	11	44	54	35	0	0	0	0	0	0	0	66.92	0	0	13
2009	5	23	11	54	54	35	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	23	12	4	54	35	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	23	12	14	54	35	0	0	0	0	0	0	0	67.37	0	0	13.2
2009	5	23	12	24	54	34	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	23	12	34	54	35	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	23	12	44	54	34	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	23	12	54	54	35	0	0	0	0	0	0	0	67.98	0	0	13.4
2009	5	23	13	4	54	34	0	0	0	0	0	0	0	68.13	0	0	13.4
2009	5	23	13	14	54	35	0	0	0	0	0	0	0	68.29	0	0	13.4
2009	5	23	13	24	54	35	0	0	0	0	0	0	0	68.43	0	0	13.4
2009	5	23	13	34	54	34	0	0	0	0	0	0	0	68.56	0	0	13.4
2009	5	23	13	44	54	35	0	0	0	0	0	0	0	68.72	0	0	13.4
2009	5	23	13	54	54	34	0	0	0	0	0	0	0	68.85	0	0	13.4
2009	5	23	14	4	54	34	0	0	0	0	0	0	0	68.97	0	0	13.4
2009	5	23	14	14	54	34	0	0	0	0	0	0	0	69.12	0	0	13.4
2009	5	23	14	24	54	34	0	0	0	0	0	0	0	69.22	0	0	13.4
2009	5	23	14	34	54	34	0	0	0	0	0	0	0	69.33	0	0	13.4
2009	5	23	14	44	54	34	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	23	14	54	54	35	0	0	0	0	0	0	0	69.44	0	0	12.6
2009	5	23	15	4	54	34	0	0	0	0	0	0	0	69.46	0	0	12.6
2009	5	23	15	14	54	34	0	0	0	0	0	0	0	69.49	0	0	13
2009	5	23	15	24	54	34	0	0	0	0	0	0	0	69.53	0	0	12.6
2009	5	23	15	34	54	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	23	15	44	54	33	0	0	0	0	0	0	0	69.57	0	0	13.4
2009	5	23	15	54	54	34	0	0	0	0	0	0	0	69.6	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	4	54	34	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	23	16	14	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	23	16	24	54	34	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	23	16	34	54	34	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	23	16	44	54	34	0	0	0	0	0	0	0	69.69	0	0	13.6
2009	5	23	16	54	54	34	0	0	0	0	0	0	0	69.76	0	0	13.2
2009	5	23	17	4	54	35	0	0	0	0	0	0	0	69.76	0	0	13.4
2009	5	23	17	14	54	34	0	0	0	0	0	0	0	69.8	0	0	12.6
2009	5	23	17	24	54	34	0	0	0	0	0	0	0	69.8	0	0	13.4
2009	5	23	17	34	54	34	0	0	0	0	0	0	0	69.78	0	0	12.6
2009	5	23	17	44	54	35	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	23	17	54	54	34	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	23	18	4	54	34	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	23	18	14	54	34	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	23	18	24	54	34	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	23	18	34	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	23	18	44	54	34	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	23	18	54	54	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	23	19	4	54	34	0	0	0	0	0	0	0	69.46	0	0	12.4
2009	5	23	19	14	54	34	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	23	19	24	54	35	0	0	0	0	0	0	0	69.35	0	0	12.4
2009	5	23	19	34	54	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	23	19	44	54	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	23	19	54	54	34	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	23	20	4	54	34	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	23	20	14	54	33	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	23	20	24	54	34	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	23	20	34	54	33	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	23	20	44	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	23	20	54	54	35	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	23	21	4	54	34	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	23	21	14	54	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	23	21	24	54	35	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	23	21	34	54	34	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	23	21	44	54	34	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	23	21	54	54	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	23	22	4	54	35	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	23	22	14	54	35	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	23	22	24	54	35	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	23	22	34	54	35	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	23	22	44	54	34	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	23	22	54	54	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	23	23	4	54	35	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	23	23	14	54	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	23	23	24	54	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	23	23	34	54	34	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	23	23	44	54	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	23	23	54	54	34	0	0	0	0	0	0	0	67.69	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	4	54	35	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	24	0	14	54	34	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	24	0	24	54	35	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	24	0	34	54	34	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	24	0	44	54	34	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	24	0	54	54	35	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	24	1	4	54	35	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	24	1	14	54	35	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	24	1	24	54	34	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	24	1	34	54	35	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	24	1	44	54	35	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	24	1	54	54	34	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	24	2	4	54	35	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	24	2	14	54	34	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	24	2	24	54	35	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	24	2	34	54	35	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	24	2	44	54	34	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	24	2	54	54	35	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	24	3	4	54	35	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	24	3	14	54	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	24	3	24	54	35	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	24	3	34	54	34	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	24	3	44	54	34	0	0	0	0	0	0	0	66	0	0	12
2009	5	24	3	54	54	34	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	24	4	4	54	35	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	24	4	14	54	35	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	24	4	24	54	35	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	24	4	34	54	35	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	24	4	44	54	35	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	24	4	54	54	35	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	24	5	4	54	35	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	24	5	14	54	35	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	24	5	24	54	35	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	24	5	34	54	35	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	24	5	44	54	34	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	24	5	54	54	35	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	24	6	4	54	35	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	24	6	14	54	35	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	24	6	24	54	35	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	24	6	34	54	35	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	24	6	44	54	35	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	24	6	54	54	35	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	24	7	4	54	35	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	24	7	14	54	34	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	24	7	24	54	35	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	24	7	34	54	35	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	24	7	44	54	35	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	24	7	54	54	35	0	0	0	0	0	0	0	64.56	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	4	54	35	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	24	8	14	54	35	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	24	8	24	54	34	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	24	8	34	54	34	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	24	8	44	54	34	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	24	8	54	54	35	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	24	9	4	54	35	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	24	9	14	54	35	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	24	9	24	54	35	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	24	9	34	54	35	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	24	9	44	54	35	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	24	9	54	54	35	0	0	0	0	0	0	0	65.05	0	0	13
2009	5	24	10	4	54	35	0	0	0	0	0	0	0	65.14	0	0	13
2009	5	24	10	14	54	35	0	0	0	0	0	0	0	65.21	0	0	13
2009	5	24	10	24	54	35	0	0	0	0	0	0	0	65.32	0	0	13
2009	5	24	10	34	54	34	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	24	10	44	54	35	0	0	0	0	0	0	0	65.52	0	0	13
2009	5	24	10	54	54	34	0	0	0	0	0	0	0	65.64	0	0	13
2009	5	24	11	4	54	34	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	24	11	14	54	35	0	0	0	0	0	0	0	65.88	0	0	13
2009	5	24	11	24	54	35	0	0	0	0	0	0	0	66	0	0	13
2009	5	24	11	34	54	35	0	0	0	0	0	0	0	66.15	0	0	13.2
2009	5	24	11	44	54	34	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	24	11	54	54	35	0	0	0	0	0	0	0	66.42	0	0	13.2
2009	5	24	12	4	54	34	0	0	0	0	0	0	0	66.56	0	0	13.2
2009	5	24	12	14	54	35	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	24	12	24	54	34	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	24	12	34	54	35	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	24	12	44	54	34	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	24	12	54	54	34	0	0	0	0	0	0	0	67.33	0	0	13.4
2009	5	24	13	4	54	34	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	24	13	14	54	35	0	0	0	0	0	0	0	67.66	0	0	13.4
2009	5	24	13	24	54	34	0	0	0	0	0	0	0	67.82	0	0	13.4
2009	5	24	13	34	54	35	0	0	0	0	0	0	0	67.98	0	0	13.4
2009	5	24	13	44	54	34	0	0	0	0	0	0	0	68.11	0	0	13.4
2009	5	24	13	54	54	35	0	0	0	0	0	0	0	68.27	0	0	13.4
2009	5	24	14	4	54	34	0	0	0	0	0	0	0	68.4	0	0	13.4
2009	5	24	14	14	54	34	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	24	14	24	54	34	0	0	0	0	0	0	0	68.67	0	0	13.4
2009	5	24	14	34	54	34	0	0	0	0	0	0	0	68.81	0	0	13.4
2009	5	24	14	44	54	34	0	0	0	0	0	0	0	68.92	0	0	13.4
2009	5	24	14	54	54	35	0	0	0	0	0	0	0	69.04	0	0	13.4
2009	5	24	15	4	54	34	0	0	0	0	0	0	0	69.13	0	0	13.4
2009	5	24	15	14	54	34	0	0	0	0	0	0	0	69.24	0	0	12.8
2009	5	24	15	24	54	34	0	0	0	0	0	0	0	69.26	0	0	12.6
2009	5	24	15	34	54	34	0	0	0	0	0	0	0	69.33	0	0	13.4
2009	5	24	15	44	54	34	0	0	0	0	0	0	0	69.4	0	0	12.8
2009	5	24	15	54	54	34	0	0	0	0	0	0	0	69.42	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	4	54	34	0	0	0	0	0	0	0	69.42	0	0	12.4
2009	5	24	16	14	54	34	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	24	16	24	54	34	0	0	0	0	0	0	0	69.46	0	0	12.6
2009	5	24	16	34	54	34	0	0	0	0	0	0	0	69.48	0	0	12.6
2009	5	24	16	44	54	34	0	0	0	0	0	0	0	69.53	0	0	13.4
2009	5	24	16	54	54	34	0	0	0	0	0	0	0	69.58	0	0	13.4
2009	5	24	17	4	54	34	0	0	0	0	0	0	0	69.62	0	0	13.2
2009	5	24	17	14	54	34	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	24	17	24	54	35	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	24	17	34	54	34	0	0	0	0	0	0	0	69.67	0	0	12.6
2009	5	24	17	44	54	34	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	17	54	54	34	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	24	18	4	54	34	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	24	18	14	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	24	18	24	54	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	24	18	34	54	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	24	18	44	54	34	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	24	18	54	54	34	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	24	19	4	54	34	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	24	19	14	54	34	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	24	19	24	54	34	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	24	19	34	54	35	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	24	19	44	54	34	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	24	19	54	54	34	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	24	20	4	54	34	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	24	20	14	54	35	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	24	20	24	54	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	24	20	34	54	34	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	24	20	44	54	34	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	24	20	54	54	34	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	24	21	4	54	34	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	24	21	14	54	34	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	24	21	24	54	34	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	24	21	34	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	24	21	44	54	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	24	21	54	54	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	24	22	4	54	35	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	24	22	14	54	34	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	24	22	24	54	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	24	22	34	54	35	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	24	22	44	54	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	24	22	54	54	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	24	23	4	54	35	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	24	23	14	54	35	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	24	23	24	54	34	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	24	23	34	54	34	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	24	23	44	54	34	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	24	23	54	54	34	0	0	0	0	0	0	0	68.13	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	4	54	34	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	25	0	14	54	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	25	0	24	54	34	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	25	0	34	54	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	25	0	44	54	35	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	25	0	54	54	35	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	25	1	4	54	34	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	25	1	14	54	34	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	25	1	24	54	34	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	25	1	34	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	25	1	44	54	34	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	25	1	54	54	35	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	25	2	4	54	35	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	25	2	14	54	35	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	25	2	24	54	34	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	25	2	34	54	35	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	25	2	44	54	34	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	25	2	54	54	34	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	25	3	4	54	34	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	25	3	14	54	34	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	25	3	24	54	35	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	25	3	34	54	34	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	25	3	44	54	34	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	25	3	54	54	35	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	25	4	4	54	34	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	25	4	14	54	35	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	25	4	24	54	35	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	25	4	34	54	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	25	4	44	54	35	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	25	4	54	54	35	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	25	5	4	54	35	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	25	5	14	54	34	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	25	5	24	54	35	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	25	5	34	54	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	25	5	44	54	35	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	25	5	54	54	35	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	25	6	4	54	34	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	25	6	14	54	35	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	25	6	24	54	35	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	25	6	34	54	35	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	25	6	44	54	34	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	25	6	54	54	35	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	25	7	4	54	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	25	7	14	54	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	25	7	24	54	35	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	25	7	34	54	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	25	7	44	54	35	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	25	7	54	54	35	0	0	0	0	0	0	0	65.48	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	4	54	34	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	25	8	14	54	35	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	25	8	24	54	35	0	0	0	0	0	0	0	65.48	0	0	12.6
2009	5	25	8	34	54	34	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	25	8	44	54	35	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	25	8	54	54	35	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	25	9	4	54	34	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	25	9	14	54	35	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	25	9	24	54	34	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	25	9	34	54	35	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	25	9	44	54	34	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	25	9	54	54	35	0	0	0	0	0	0	0	65.89	0	0	12.8
2009	5	25	10	4	54	35	0	0	0	0	0	0	0	65.97	0	0	12.8
2009	5	25	10	14	54	35	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	25	10	24	54	35	0	0	0	0	0	0	0	66.13	0	0	13
2009	5	25	10	34	54	34	0	0	0	0	0	0	0	66.22	0	0	13
2009	5	25	10	44	54	35	0	0	0	0	0	0	0	66.33	0	0	13
2009	5	25	10	54	54	35	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	25	11	4	54	35	0	0	0	0	0	0	0	66.56	0	0	13
2009	5	25	11	14	54	35	0	0	0	0	0	0	0	66.69	0	0	13
2009	5	25	11	24	54	35	0	0	0	0	0	0	0	66.81	0	0	13
2009	5	25	11	34	54	35	0	0	0	0	0	0	0	66.94	0	0	13
2009	5	25	11	44	54	35	0	0	0	0	0	0	0	67.08	0	0	13
2009	5	25	11	54	54	34	0	0	0	0	0	0	0	67.24	0	0	13
2009	5	25	12	4	54	35	0	0	0	0	0	0	0	67.41	0	0	13.2
2009	5	25	12	14	54	34	0	0	0	0	0	0	0	67.57	0	0	13.2
2009	5	25	12	24	54	34	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	25	12	34	54	34	0	0	0	0	0	0	0	67.89	0	0	13.4
2009	5	25	12	44	54	35	0	0	0	0	0	0	0	68.05	0	0	13.4
2009	5	25	12	54	54	35	0	0	0	0	0	0	0	68.22	0	0	13.4
2009	5	25	13	4	54	35	0	0	0	0	0	0	0	68.38	0	0	13.4
2009	5	25	13	14	54	34	0	0	0	0	0	0	0	68.54	0	0	13.4
2009	5	25	13	24	54	33	0	0	0	0	0	0	0	68.7	0	0	13.4
2009	5	25	13	34	54	35	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	25	13	44	54	34	0	0	0	0	0	0	0	69.01	0	0	13.4
2009	5	25	13	54	54	34	0	0	0	0	0	0	0	69.17	0	0	13.4
2009	5	25	14	4	54	34	0	0	0	0	0	0	0	69.33	0	0	13.4
2009	5	25	14	14	54	34	0	0	0	0	0	0	0	69.46	0	0	13.4
2009	5	25	14	24	54	34	0	0	0	0	0	0	0	69.57	0	0	13
2009	5	25	14	34	54	34	0	0	0	0	0	0	0	69.71	0	0	13.4
2009	5	25	14	44	54	34	0	0	0	0	0	0	0	69.82	0	0	13.4
2009	5	25	14	54	54	34	0	0	0	0	0	0	0	69.87	0	0	12.8
2009	5	25	15	4	54	35	0	0	0	0	0	0	0	69.96	0	0	13.4
2009	5	25	15	14	54	34	0	0	0	0	0	0	0	70.09	0	0	13.4
2009	5	25	15	24	54	34	0	0	0	0	0	0	0	70.18	0	0	13.4
2009	5	25	15	34	54	33	0	0	0	0	0	0	0	70.27	0	0	13.4
2009	5	25	15	44	54	34	0	0	0	0	0	0	0	70.34	0	0	13.4
2009	5	25	15	54	54	34	0	0	0	0	0	0	0	70.43	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	4	54	34	0	0	0	0	0	0	0	70.5	0	0	13.4
2009	5	25	16	14	54	34	0	0	0	0	0	0	0	70.56	0	0	13.4
2009	5	25	16	24	54	34	0	0	0	0	0	0	0	70.59	0	0	13.4
2009	5	25	16	34	54	34	0	0	0	0	0	0	0	70.61	0	0	12.6
2009	5	25	16	44	54	34	0	0	0	0	0	0	0	70.63	0	0	12.8
2009	5	25	16	54	54	34	0	0	0	0	0	0	0	70.61	0	0	12.4
2009	5	25	17	4	54	34	0	0	0	0	0	0	0	70.59	0	0	12.4
2009	5	25	17	14	54	34	0	0	0	0	0	0	0	70.57	0	0	12.4
2009	5	25	17	24	54	34	0	0	0	0	0	0	0	70.56	0	0	12.4
2009	5	25	17	34	54	34	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	25	17	44	54	34	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	25	17	54	54	34	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	25	18	4	54	34	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	25	18	14	54	34	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	25	18	24	54	34	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	25	18	34	54	33	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	25	18	44	54	34	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	25	18	54	54	34	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	25	19	4	54	34	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	25	19	14	54	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	25	19	24	54	34	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	25	19	34	54	34	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	25	19	44	54	34	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	25	19	54	54	34	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	25	20	4	54	34	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	25	20	14	54	34	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	25	20	24	54	34	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	25	20	34	54	34	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	25	20	44	54	34	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	25	20	54	54	33	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	25	21	4	54	34	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	25	21	14	54	34	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	25	21	24	54	34	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	25	21	34	54	34	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	25	21	44	54	34	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	25	21	54	54	34	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	25	22	4	54	34	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	25	22	14	54	34	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	25	22	24	54	34	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	25	22	34	54	34	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	25	22	44	54	34	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	25	22	54	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	25	23	4	54	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	25	23	14	54	35	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	25	23	24	54	33	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	25	23	34	54	34	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	25	23	44	54	35	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	25	23	54	54	34	0	0	0	0	0	0	0	68.54	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	4	54	34	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	26	0	14	54	34	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	26	0	24	54	34	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	26	0	34	54	35	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	26	0	44	54	35	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	26	0	54	54	34	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	26	1	4	54	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	26	1	14	54	34	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	26	1	24	54	34	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	26	1	34	54	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	26	1	44	54	34	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	26	1	54	54	35	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	26	2	4	54	34	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	26	2	14	54	34	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	26	2	24	54	34	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	26	2	34	54	35	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	26	2	44	54	34	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	26	2	54	54	35	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	26	3	4	54	34	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	26	3	14	54	35	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	26	3	24	54	35	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	26	3	34	54	35	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	26	3	44	54	34	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	26	3	54	54	34	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	26	4	4	54	34	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	26	4	14	54	35	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	26	4	24	54	34	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	26	4	34	54	35	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	26	4	44	54	35	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	26	4	54	54	35	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	26	5	4	54	34	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	26	5	14	54	35	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	26	5	24	54	35	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	26	5	34	54	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	26	5	44	54	35	0	0	0	0	0	0	0	66	0	0	12
2009	5	26	5	54	54	35	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	26	6	4	54	34	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	26	6	14	54	34	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	26	6	24	54	35	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	26	6	34	54	35	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	26	6	44	54	34	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	26	6	54	54	35	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	26	7	4	54	35	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	26	7	14	54	35	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	26	7	24	54	34	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	26	7	34	54	35	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	26	7	44	54	34	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	26	7	54	54	34	0	0	0	0	0	0	0	65.61	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	4	54	35	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	26	8	14	54	35	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	26	8	24	54	35	0	0	0	0	0	0	0	65.62	0	0	12.6
2009	5	26	8	34	54	34	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	26	8	44	54	35	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	26	8	54	54	35	0	0	0	0	0	0	0	65.73	0	0	12.8
2009	5	26	9	4	54	35	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	26	9	14	54	34	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	26	9	24	54	35	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	26	9	34	54	35	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	26	9	44	54	35	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	26	9	54	54	35	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	26	10	4	54	35	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	26	10	14	54	34	0	0	0	0	0	0	0	66.29	0	0	12.8
2009	5	26	10	24	54	35	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	26	10	34	54	34	0	0	0	0	0	0	0	66.51	0	0	13
2009	5	26	10	44	54	34	0	0	0	0	0	0	0	66.61	0	0	13
2009	5	26	10	54	54	34	0	0	0	0	0	0	0	66.74	0	0	13
2009	5	26	11	4	54	35	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	26	11	14	54	35	0	0	0	0	0	0	0	67.01	0	0	13
2009	5	26	11	24	54	34	0	0	0	0	0	0	0	67.14	0	0	13
2009	5	26	11	34	54	34	0	0	0	0	0	0	0	67.3	0	0	13
2009	5	26	11	44	54	35	0	0	0	0	0	0	0	67.44	0	0	13
2009	5	26	11	54	54	35	0	0	0	0	0	0	0	67.6	0	0	13
2009	5	26	12	4	54	35	0	0	0	0	0	0	0	67.77	0	0	13
2009	5	26	12	14	54	34	0	0	0	0	0	0	0	67.95	0	0	13
2009	5	26	12	24	54	35	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	26	12	34	54	34	0	0	0	0	0	0	0	68.27	0	0	13.2
2009	5	26	12	44	54	34	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	26	12	54	54	34	0	0	0	0	0	0	0	68.59	0	0	13
2009	5	26	13	4	54	34	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	26	13	14	54	34	0	0	0	0	0	0	0	68.92	0	0	13
2009	5	26	13	24	54	34	0	0	0	0	0	0	0	69.04	0	0	13.4
2009	5	26	13	34	54	35	0	0	0	0	0	0	0	69.21	0	0	13.4
2009	5	26	13	44	54	34	0	0	0	0	0	0	0	69.39	0	0	12.8
2009	5	26	13	54	54	35	0	0	0	0	0	0	0	69.48	0	0	13
2009	5	26	14	4	54	34	0	0	0	0	0	0	0	69.6	0	0	12.8
2009	5	26	14	14	54	34	0	0	0	0	0	0	0	69.71	0	0	12.8
2009	5	26	14	24	54	33	0	0	0	0	0	0	0	69.78	0	0	13.2
2009	5	26	14	34	54	34	0	0	0	0	0	0	0	69.84	0	0	13.4
2009	5	26	14	44	54	34	0	0	0	0	0	0	0	69.98	0	0	13.4
2009	5	26	14	54	54	34	0	0	0	0	0	0	0	70.11	0	0	13.4
2009	5	26	15	4	54	34	0	0	0	0	0	0	0	70.25	0	0	13.4
2009	5	26	15	14	54	34	0	0	0	0	0	0	0	70.38	0	0	13.4
2009	5	26	15	24	54	34	0	0	0	0	0	0	0	70.48	0	0	13
2009	5	26	15	34	54	33	0	0	0	0	0	0	0	70.52	0	0	13.2
2009	5	26	15	44	54	34	0	0	0	0	0	0	0	70.63	0	0	13.4
2009	5	26	15	54	54	34	0	0	0	0	0	0	0	70.68	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	4	54	34	0	0	0	0	0	0	0	70.72	0	0	13.4
2009	5	26	16	14	54	34	0	0	0	0	0	0	0	70.79	0	0	13.4
2009	5	26	16	24	54	34	0	0	0	0	0	0	0	70.84	0	0	13.4
2009	5	26	16	34	54	34	0	0	0	0	0	0	0	70.93	0	0	13.4
2009	5	26	16	44	54	34	0	0	0	0	0	0	0	70.99	0	0	13.4
2009	5	26	16	54	54	34	0	0	0	0	0	0	0	71.04	0	0	13.4
2009	5	26	17	4	54	34	0	0	0	0	0	0	0	71.08	0	0	13.2
2009	5	26	17	14	54	34	0	0	0	0	0	0	0	71.13	0	0	12.8
2009	5	26	17	24	54	34	0	0	0	0	0	0	0	71.13	0	0	12.4
2009	5	26	17	34	54	34	0	0	0	0	0	0	0	71.11	0	0	12.4
2009	5	26	17	44	54	34	0	0	0	0	0	0	0	71.1	0	0	12.4
2009	5	26	17	54	54	34	0	0	0	0	0	0	0	71.06	0	0	12.4
2009	5	26	18	4	54	34	0	0	0	0	0	0	0	71.01	0	0	12.4
2009	5	26	18	14	54	34	0	0	0	0	0	0	0	70.95	0	0	12.4
2009	5	26	18	24	54	34	0	0	0	0	0	0	0	70.92	0	0	12.4
2009	5	26	18	34	54	34	0	0	0	0	0	0	0	70.86	0	0	12.4
2009	5	26	18	44	54	34	0	0	0	0	0	0	0	70.83	0	0	12.4
2009	5	26	18	54	54	33	0	0	0	0	0	0	0	70.77	0	0	12.4
2009	5	26	19	4	54	33	0	0	0	0	0	0	0	70.72	0	0	12.2
2009	5	26	19	14	54	34	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	26	19	24	54	34	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	26	19	34	54	34	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	26	19	44	54	34	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	26	19	54	54	34	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	26	20	4	54	33	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	26	20	14	54	34	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	26	20	24	54	34	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	26	20	34	54	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	26	20	44	54	34	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	26	20	54	54	34	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	26	21	4	54	34	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	26	21	14	54	34	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	26	21	24	54	34	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	26	21	34	54	34	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	26	21	44	54	34	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	26	21	54	54	34	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	26	22	4	54	34	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	26	22	14	54	34	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	26	22	24	54	34	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	26	22	34	54	34	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	26	22	44	54	34	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	26	22	54	54	35	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	26	23	4	54	34	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	26	23	14	54	34	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	26	23	24	54	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	26	23	34	54	35	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	26	23	44	54	34	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	26	23	54	54	34	0	0	0	0	0	0	0	69.04	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	4	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	27	0	14	54	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	27	0	24	54	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	27	0	34	54	35	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	27	0	44	54	34	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	27	0	54	54	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	27	1	4	54	34	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	27	1	14	54	34	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	27	1	24	54	34	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	27	1	34	54	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	27	1	44	54	35	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	27	1	54	54	34	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	27	2	4	54	34	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	27	2	14	54	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	27	2	24	54	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	27	2	34	54	34	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	27	2	44	54	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	27	2	54	54	35	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	27	3	4	54	34	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	27	3	14	54	35	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	27	3	24	54	35	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	27	3	34	54	34	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	27	3	44	54	34	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	27	3	54	54	34	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	27	4	4	54	35	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	27	4	14	54	34	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	27	4	24	54	34	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	27	4	34	54	35	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	27	4	44	54	34	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	27	4	54	54	34	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	27	5	4	54	35	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	27	5	14	54	35	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	27	5	24	54	34	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	27	5	34	54	34	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	27	5	44	54	34	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	27	5	54	54	34	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	27	6	4	54	34	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	27	6	14	54	34	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	27	6	24	54	34	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	27	6	34	54	34	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	27	6	44	54	34	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	27	6	54	54	35	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	27	7	4	54	34	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	27	7	14	54	34	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	27	7	24	54	34	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	27	7	34	54	34	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	27	7	44	54	35	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	27	7	54	54	34	0	0	0	0	0	0	0	66.25	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	4	54	35	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	27	8	14	54	35	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	27	8	24	54	35	0	0	0	0	0	0	0	66.27	0	0	12.6
2009	5	27	8	34	54	34	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	27	8	44	54	35	0	0	0	0	0	0	0	66.34	0	0	12.8
2009	5	27	8	54	54	35	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	27	9	4	54	34	0	0	0	0	0	0	0	66.42	0	0	12.8
2009	5	27	9	14	54	34	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	27	9	24	54	35	0	0	0	0	0	0	0	66.54	0	0	12.8
2009	5	27	9	34	54	35	0	0	0	0	0	0	0	66.61	0	0	12.8
2009	5	27	9	44	54	35	0	0	0	0	0	0	0	66.69	0	0	12.8
2009	5	27	9	54	54	35	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	27	10	4	54	35	0	0	0	0	0	0	0	66.85	0	0	13
2009	5	27	10	14	54	34	0	0	0	0	0	0	0	66.94	0	0	13
2009	5	27	10	24	54	34	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	27	10	34	54	34	0	0	0	0	0	0	0	67.15	0	0	13
2009	5	27	10	44	54	35	0	0	0	0	0	0	0	67.24	0	0	12.6
2009	5	27	10	54	54	34	0	0	0	0	0	0	0	67.28	0	0	12.6
2009	5	27	11	4	54	34	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	27	11	14	54	35	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	27	11	24	54	34	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	27	11	34	54	35	0	0	0	0	0	0	0	67.57	0	0	12.8
2009	5	27	11	44	54	35	0	0	0	0	0	0	0	67.73	0	0	13
2009	5	27	11	54	54	34	0	0	0	0	0	0	0	67.89	0	0	13
2009	5	27	12	4	54	35	0	0	0	0	0	0	0	68.04	0	0	13
2009	5	27	12	14	54	34	0	0	0	0	0	0	0	68.14	0	0	12.8
2009	5	27	12	24	54	34	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	27	12	34	54	34	0	0	0	0	0	0	0	68.29	0	0	12.8
2009	5	27	12	44	54	35	0	0	0	0	0	0	0	68.38	0	0	13
2009	5	27	12	54	54	33	0	0	0	0	0	0	0	68.52	0	0	13.2
2009	5	27	13	4	54	35	0	0	0	0	0	0	0	68.65	0	0	13.2
2009	5	27	13	14	54	34	0	0	0	0	0	0	0	68.79	0	0	13.2
2009	5	27	13	24	54	34	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	27	13	34	54	34	0	0	0	0	0	0	0	69.1	0	0	13.2
2009	5	27	13	44	54	34	0	0	0	0	0	0	0	69.24	0	0	13
2009	5	27	13	54	54	34	0	0	0	0	0	0	0	69.35	0	0	13.2
2009	5	27	14	4	54	34	0	0	0	0	0	0	0	69.49	0	0	13.2
2009	5	27	14	14	54	34	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	27	14	24	54	34	0	0	0	0	0	0	0	69.69	0	0	12.8
2009	5	27	14	34	54	35	0	0	0	0	0	0	0	69.71	0	0	12.6
2009	5	27	14	44	54	34	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	27	14	54	54	35	0	0	0	0	0	0	0	69.69	0	0	12.4
2009	5	27	15	4	54	34	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	27	15	14	54	35	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	15	24	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	15	34	54	34	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	27	15	44	54	34	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	27	15	54	54	34	0	0	0	0	0	0	0	69.69	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	4	54	34	0	0	0	0	0	0	0	69.75	0	0	13.4
2009	5	27	16	14	54	34	0	0	0	0	0	0	0	69.78	0	0	13.4
2009	5	27	16	24	54	34	0	0	0	0	0	0	0	69.82	0	0	13.4
2009	5	27	16	34	54	34	0	0	0	0	0	0	0	69.84	0	0	13.4
2009	5	27	16	44	54	34	0	0	0	0	0	0	0	69.84	0	0	12.6
2009	5	27	16	54	54	34	0	0	0	0	0	0	0	69.8	0	0	12.4
2009	5	27	17	4	54	34	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	27	17	14	54	35	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	27	17	24	54	34	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	27	17	34	54	34	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	27	17	44	54	34	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	27	17	54	54	34	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	27	18	4	54	34	0	0	0	0	0	0	0	69.49	0	0	12.4
2009	5	27	18	14	54	34	0	0	0	0	0	0	0	69.46	0	0	12.4
2009	5	27	18	24	54	34	0	0	0	0	0	0	0	69.42	0	0	12.4
2009	5	27	18	34	54	35	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	27	18	44	54	34	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	18	54	54	34	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	27	19	4	54	34	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	27	19	14	54	35	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	27	19	24	54	34	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	27	19	34	54	33	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	27	19	44	54	34	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	27	19	54	54	34	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	27	20	4	54	34	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	27	20	14	54	34	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	27	20	24	54	34	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	27	20	34	54	34	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	27	20	44	54	34	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	27	20	54	54	34	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	27	21	4	54	35	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	27	21	14	54	35	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	27	21	24	54	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	27	21	34	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	27	21	44	54	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	27	21	54	54	34	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	27	22	4	54	34	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	27	22	14	54	34	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	27	22	24	54	35	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	27	22	34	54	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	27	22	44	54	35	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	27	22	54	54	34	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	27	23	4	54	34	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	27	23	14	54	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	27	23	24	54	34	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	27	23	34	54	34	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	27	23	44	54	34	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	27	23	54	54	36	0	0	0	0	0	0	0	67.17	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	4	54	34	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	28	0	14	54	34	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	28	0	24	54	35	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	28	0	34	54	35	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	28	0	44	54	35	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	28	0	54	54	35	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	28	1	4	54	34	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	28	1	14	54	34	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	28	1	24	54	35	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	28	1	34	54	34	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	28	1	44	54	35	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	28	1	54	54	35	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	28	2	4	54	34	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	28	2	14	54	35	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	28	2	24	54	34	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	28	2	34	54	34	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	28	2	44	54	35	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	28	2	54	54	35	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	28	3	4	54	34	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	28	3	14	54	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	28	3	24	54	35	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	28	3	34	54	35	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	28	3	44	54	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	28	3	54	54	35	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	28	4	4	54	34	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	28	4	14	54	35	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	28	4	24	54	35	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	28	4	34	54	35	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	28	4	44	54	35	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	28	4	54	54	35	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	28	5	4	54	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	28	5	14	54	35	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	28	5	24	54	34	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	28	5	34	54	35	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	28	5	44	54	35	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	28	5	54	54	34	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	28	6	4	54	35	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	28	6	14	54	34	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	28	6	24	54	34	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	28	6	34	54	34	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	28	6	44	54	35	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	28	6	54	54	35	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	28	7	4	54	35	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	28	7	14	54	35	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	28	7	24	54	35	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	28	7	34	54	35	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	28	7	44	54	36	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	28	7	54	54	34	0	0	0	0	0	0	0	64.85	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	4	54	35	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	28	8	14	54	35	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	28	8	24	54	35	0	0	0	0	0	0	0	64.9	0	0	12.6
2009	5	28	8	34	54	35	0	0	0	0	0	0	0	64.94	0	0	12.6
2009	5	28	8	44	54	35	0	0	0	0	0	0	0	64.96	0	0	12.6
2009	5	28	8	54	54	35	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	28	9	4	54	34	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	28	9	14	54	34	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	28	9	24	54	35	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	28	9	34	54	34	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	28	9	44	54	35	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	28	9	54	54	34	0	0	0	0	0	0	0	65.39	0	0	12.6
2009	5	28	10	4	54	35	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	28	10	14	54	35	0	0	0	0	0	0	0	65.55	0	0	13
2009	5	28	10	24	54	34	0	0	0	0	0	0	0	65.66	0	0	13
2009	5	28	10	34	54	35	0	0	0	0	0	0	0	65.77	0	0	13
2009	5	28	10	44	54	35	0	0	0	0	0	0	0	65.89	0	0	13
2009	5	28	10	54	54	35	0	0	0	0	0	0	0	66.02	0	0	13
2009	5	28	11	4	54	35	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	28	11	14	54	34	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	28	11	24	54	35	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	28	11	34	54	34	0	0	0	0	0	0	0	66.52	0	0	12.8
2009	5	28	11	44	54	34	0	0	0	0	0	0	0	66.65	0	0	13
2009	5	28	11	54	54	34	0	0	0	0	0	0	0	66.79	0	0	13.2
2009	5	28	12	4	54	34	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	28	12	14	54	34	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	28	12	24	54	35	0	0	0	0	0	0	0	67.08	0	0	12.8
2009	5	28	12	34	54	35	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	28	12	44	54	34	0	0	0	0	0	0	0	67.24	0	0	12.6
2009	5	28	12	54	54	35	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	28	13	4	54	35	0	0	0	0	0	0	0	67.39	0	0	13
2009	5	28	13	14	54	35	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	28	13	24	54	34	0	0	0	0	0	0	0	67.6	0	0	12.8
2009	5	28	13	34	54	35	0	0	0	0	0	0	0	67.68	0	0	12.8
2009	5	28	13	44	54	35	0	0	0	0	0	0	0	67.78	0	0	13
2009	5	28	13	54	54	34	0	0	0	0	0	0	0	67.93	0	0	13.4
2009	5	28	14	4	54	35	0	0	0	0	0	0	0	68.07	0	0	13.4
2009	5	28	14	14	54	34	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	28	14	24	54	34	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	28	14	34	54	35	0	0	0	0	0	0	0	68.49	0	0	13.4
2009	5	28	14	44	54	35	0	0	0	0	0	0	0	68.65	0	0	13.4
2009	5	28	14	54	54	35	0	0	0	0	0	0	0	68.79	0	0	13.4
2009	5	28	15	4	54	35	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	28	15	14	54	35	0	0	0	0	0	0	0	69.06	0	0	13.2
2009	5	28	15	24	54	35	0	0	0	0	0	0	0	69.21	0	0	13.4
2009	5	28	15	34	54	34	0	0	0	0	0	0	0	69.31	0	0	13.4
2009	5	28	15	44	54	34	0	0	0	0	0	0	0	69.42	0	0	13.4
2009	5	28	15	54	54	34	0	0	0	0	0	0	0	69.53	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	4	54	34	0	0	0	0	0	0	0	69.64	0	0	13.4
2009	5	28	16	14	54	35	0	0	0	0	0	0	0	69.73	0	0	13.4
2009	5	28	16	24	54	34	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	28	16	34	54	34	0	0	0	0	0	0	0	69.87	0	0	13.4
2009	5	28	16	44	54	34	0	0	0	0	0	0	0	69.94	0	0	13.4
2009	5	28	16	54	54	34	0	0	0	0	0	0	0	70.02	0	0	13.4
2009	5	28	17	4	54	33	0	0	0	0	0	0	0	70.09	0	0	13.4
2009	5	28	17	14	54	34	0	0	0	0	0	0	0	70.12	0	0	12.4
2009	5	28	17	24	54	34	0	0	0	0	0	0	0	70.16	0	0	12.4
2009	5	28	17	34	54	34	0	0	0	0	0	0	0	70.21	0	0	12.4
2009	5	28	17	44	54	34	0	0	0	0	0	0	0	70.23	0	0	12.4
2009	5	28	17	54	54	34	0	0	0	0	0	0	0	70.29	0	0	12.4
2009	5	28	18	4	54	34	0	0	0	0	0	0	0	70.34	0	0	12.4
2009	5	28	18	14	54	34	0	0	0	0	0	0	0	70.36	0	0	12.4
2009	5	28	18	24	54	34	0	0	0	0	0	0	0	70.39	0	0	12.4
2009	5	28	18	34	54	34	0	0	0	0	0	0	0	70.41	0	0	12.4
2009	5	28	18	44	54	34	0	0	0	0	0	0	0	70.45	0	0	12.4
2009	5	28	18	54	54	34	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	28	19	4	54	34	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	28	19	14	54	34	0	0	0	0	0	0	0	70.47	0	0	12.4
2009	5	28	19	24	54	34	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	34	54	34	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	44	54	34	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	19	54	54	34	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	28	20	4	54	35	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	20	14	54	34	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	28	20	24	54	34	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	28	20	34	54	34	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	28	20	44	54	34	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	28	20	54	54	34	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	28	21	4	54	34	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	28	21	14	54	34	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	28	21	24	54	33	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	28	21	34	54	34	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	28	21	44	54	35	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	28	21	54	54	34	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	28	22	4	54	34	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	28	22	14	54	34	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	28	22	24	54	34	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	28	22	34	54	34	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	28	22	44	54	34	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	28	22	54	54	34	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	28	23	4	54	34	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	28	23	14	54	34	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	28	23	24	54	34	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	28	23	34	54	34	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	28	23	44	54	34	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	28	23	54	54	34	0	0	0	0	0	0	0	69.6	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	4	54	34	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	29	0	14	54	34	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	29	0	24	54	34	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	29	0	34	54	34	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	29	0	44	54	35	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	29	0	54	54	34	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	29	1	4	54	35	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	29	1	14	54	34	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	29	1	24	54	34	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	29	1	34	54	35	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	29	1	44	54	34	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	29	1	54	54	34	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	29	2	4	54	34	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	29	2	14	54	34	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	29	2	24	54	35	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	29	2	34	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	29	2	44	54	34	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	29	2	54	54	35	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	29	3	4	54	35	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	29	3	14	54	34	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	29	3	24	54	34	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	29	3	34	54	34	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	29	3	44	54	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	29	3	54	54	35	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	29	4	4	54	35	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	29	4	14	54	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	4	24	54	35	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	29	4	34	54	35	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	29	4	44	54	34	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	29	4	54	54	35	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	29	5	4	54	34	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	29	5	14	54	34	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	29	5	24	54	34	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	29	5	34	54	34	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	29	5	44	54	34	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	29	5	54	54	35	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	29	6	4	54	35	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	29	6	14	54	34	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	29	6	24	54	34	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	29	6	34	54	34	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	29	6	44	54	34	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	29	6	54	54	35	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	29	7	4	54	34	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	29	7	14	54	34	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	29	7	24	54	34	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	29	7	34	54	34	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	29	7	44	54	35	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	29	7	54	54	34	0	0	0	0	0	0	0	67.66	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	4	54	34	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	29	8	14	54	34	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	29	8	24	54	35	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	29	8	34	54	35	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	29	8	44	54	34	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	29	8	54	54	35	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	29	9	4	54	35	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	9	14	54	35	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	29	9	24	54	35	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	9	34	54	34	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	29	9	44	54	35	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	9	54	54	34	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	29	10	4	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	14	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	24	54	35	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	10	34	54	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	10	44	54	35	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	10	54	54	34	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	29	11	4	54	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	11	14	54	35	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	11	24	54	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	11	34	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	11	44	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	11	54	54	35	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	12	4	54	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	29	12	14	54	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	12	24	54	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	12	34	54	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	12	44	54	34	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	29	12	54	54	35	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	29	13	4	54	34	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	29	13	14	54	35	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	29	13	24	54	35	0	0	0	0	0	0	0	67.64	0	0	12.4
2009	5	29	13	34	54	34	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	29	13	44	54	34	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	29	13	54	54	35	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	29	14	4	54	34	0	0	0	0	0	0	0	67.86	0	0	12.8
2009	5	29	14	14	54	34	0	0	0	0	0	0	0	67.96	0	0	12.8
2009	5	29	14	24	54	34	0	0	0	0	0	0	0	68.07	0	0	12.8
2009	5	29	14	34	54	34	0	0	0	0	0	0	0	68.16	0	0	12.8
2009	5	29	14	44	54	34	0	0	0	0	0	0	0	68.25	0	0	12.8
2009	5	29	14	54	54	35	0	0	0	0	0	0	0	68.32	0	0	12.8
2009	5	29	15	4	54	34	0	0	0	0	0	0	0	68.4	0	0	12.8
2009	5	29	15	14	54	34	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	29	15	24	54	34	0	0	0	0	0	0	0	68.54	0	0	12.8
2009	5	29	15	34	54	34	0	0	0	0	0	0	0	68.61	0	0	12.8
2009	5	29	15	44	54	35	0	0	0	0	0	0	0	68.67	0	0	12.8
2009	5	29	15	54	54	34	0	0	0	0	0	0	0	68.72	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	4	54	35	0	0	0	0	0	0	0	68.77	0	0	12.6
2009	5	29	16	14	54	35	0	0	0	0	0	0	0	68.79	0	0	12.6
2009	5	29	16	24	54	34	0	0	0	0	0	0	0	68.83	0	0	12.6
2009	5	29	16	34	54	35	0	0	0	0	0	0	0	68.85	0	0	12.6
2009	5	29	16	44	54	35	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	29	16	54	54	35	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	29	17	4	54	34	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	29	17	14	54	35	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	29	17	24	54	34	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	29	17	34	54	34	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	29	17	44	54	34	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	29	17	54	54	34	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	29	18	4	54	34	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	29	18	14	54	34	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	29	18	24	54	34	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	29	18	34	54	34	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	29	18	44	54	34	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	29	18	54	54	34	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	29	19	4	54	34	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	29	19	14	54	34	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	29	19	24	54	34	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	29	19	34	54	34	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	29	19	44	54	34	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	29	19	54	54	34	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	29	20	4	54	34	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	29	20	14	54	34	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	29	20	24	54	34	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	29	20	34	54	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	29	20	44	54	35	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	29	20	54	54	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	21	4	54	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	29	21	14	54	34	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	29	21	24	54	34	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	29	21	34	54	34	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	29	21	44	54	34	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	29	21	54	54	34	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	29	22	4	54	34	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	29	22	14	54	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	29	22	24	54	35	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	29	22	34	54	34	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	29	22	44	54	34	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	29	22	54	54	34	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	29	23	4	54	34	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	29	23	14	54	34	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	29	23	24	54	34	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	29	23	34	54	35	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	29	23	44	54	34	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	23	54	54	34	0	0	0	0	0	0	0	67.46	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	4	54	35	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	30	0	14	54	34	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	30	0	24	54	34	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	30	0	34	54	34	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	30	0	44	54	34	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	30	0	54	54	34	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	30	1	4	54	35	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	30	1	14	54	35	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	30	1	24	54	35	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	30	1	34	54	34	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	30	1	44	54	34	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	30	1	54	54	34	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	2	4	54	35	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	2	14	54	34	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	30	2	24	54	35	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	30	2	34	54	34	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	30	2	44	54	34	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	30	2	54	54	35	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	30	3	4	54	34	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	30	3	14	54	35	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	30	3	24	54	35	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	30	3	34	54	35	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	30	3	44	54	35	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	30	3	54	54	34	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	30	4	4	54	35	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	30	4	14	54	35	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	30	4	24	54	34	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	30	4	34	54	34	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	30	4	44	54	35	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	30	4	54	54	35	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	30	5	4	54	34	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	30	5	14	54	35	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	30	5	24	54	35	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	30	5	34	54	35	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	30	5	44	54	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	30	5	54	54	35	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	30	6	4	54	34	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	30	6	14	54	35	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	30	6	24	54	35	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	6	34	54	35	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	30	6	44	54	35	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	30	6	54	54	35	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	30	7	4	54	35	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	30	7	14	54	35	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	30	7	24	54	35	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	30	7	34	54	35	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	30	7	44	54	35	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	30	7	54	54	35	0	0	0	0	0	0	0	65.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	4	54	35	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	30	8	14	54	35	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	30	8	24	54	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	30	8	34	54	35	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	30	8	44	54	35	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	30	8	54	54	35	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	30	9	4	54	35	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	30	9	14	54	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	9	24	54	35	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	9	34	54	34	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	30	9	44	54	35	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	30	9	54	54	35	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	30	10	4	54	35	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	30	10	14	54	35	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	30	10	24	54	35	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	30	10	34	54	35	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	30	10	44	54	35	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	30	10	54	54	35	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	30	11	4	54	35	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	30	11	14	54	35	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	30	11	24	54	35	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	30	11	34	54	35	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	30	11	44	54	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	30	11	54	54	35	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	12	4	54	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	30	12	14	54	34	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	30	12	24	54	35	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	30	12	34	54	35	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	30	12	44	54	34	0	0	0	0	0	0	0	66.07	0	0	12.8
2009	5	30	12	54	54	34	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	30	13	4	54	35	0	0	0	0	0	0	0	66.27	0	0	12.8
2009	5	30	13	14	54	35	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	30	13	24	54	34	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	30	13	34	54	34	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	30	13	44	54	35	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	30	13	54	54	34	0	0	0	0	0	0	0	66.9	0	0	12.8
2009	5	30	14	4	54	35	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	30	14	14	54	35	0	0	0	0	0	0	0	67.15	0	0	12.8
2009	5	30	14	24	54	35	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	30	14	34	54	34	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	30	14	44	54	34	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	30	14	54	54	34	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	30	15	4	54	34	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	30	15	14	54	35	0	0	0	0	0	0	0	67.55	0	0	12.4
2009	5	30	15	24	54	34	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	30	15	34	54	35	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	30	15	44	54	35	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	30	15	54	54	35	0	0	0	0	0	0	0	67.66	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	4	54	34	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	30	16	14	54	34	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	30	16	24	54	34	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	30	16	34	54	35	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	30	16	44	54	34	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	30	16	54	54	35	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	30	17	4	54	34	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	30	17	14	54	34	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	30	17	24	54	34	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	30	17	34	54	34	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	30	17	44	54	35	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	30	17	54	54	35	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	30	18	4	54	34	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	30	18	14	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	30	18	24	54	34	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	30	18	34	54	34	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	30	18	44	54	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	30	18	54	54	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	30	19	4	54	34	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	30	19	14	54	34	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	30	19	24	54	34	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	30	19	34	54	35	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	30	19	44	54	35	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	30	19	54	54	35	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	30	20	4	54	34	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	30	20	14	54	35	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	30	20	24	54	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	30	20	34	54	34	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	30	20	44	54	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	30	20	54	54	34	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	30	21	4	54	34	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	30	21	14	54	34	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	30	21	24	54	34	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	30	21	34	54	35	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	30	21	44	54	35	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	30	21	54	54	35	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	30	22	4	54	34	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	30	22	14	54	35	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	22	24	54	35	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	22	34	54	34	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	30	22	44	54	35	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	30	22	54	54	35	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	30	23	4	54	34	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	30	23	14	54	34	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	30	23	24	54	35	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	30	23	34	54	34	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	30	23	44	54	35	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	30	23	54	54	35	0	0	0	0	0	0	0	66.31	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	4	54	34	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	31	0	14	54	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	31	0	24	54	34	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	31	0	34	54	34	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	31	0	44	54	35	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	31	0	54	54	35	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	31	1	4	54	36	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	31	1	14	54	35	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	31	1	24	54	35	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	31	1	34	54	34	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	31	1	44	54	34	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	31	1	54	54	34	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	31	2	4	54	35	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	31	2	14	54	35	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	31	2	24	54	35	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	31	2	34	54	35	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	31	2	44	54	35	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	31	2	54	54	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	31	3	4	54	35	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	31	3	14	54	35	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	31	3	24	54	35	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	31	3	34	54	34	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	31	3	44	54	35	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	31	3	54	54	35	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	31	4	4	54	35	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	31	4	14	54	35	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	31	4	24	54	35	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	31	4	34	54	35	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	31	4	44	54	35	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	31	4	54	54	34	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	31	5	4	54	35	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	31	5	14	54	35	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	31	5	24	54	35	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	31	5	34	54	34	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	31	5	44	54	35	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	31	5	54	54	35	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	31	6	4	54	36	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	31	6	14	54	35	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	31	6	24	54	34	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	31	6	34	54	35	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	31	6	44	54	35	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	31	6	54	54	35	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	31	7	4	54	35	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	31	7	14	54	35	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	31	7	24	54	35	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	31	7	34	54	35	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	31	7	44	54	34	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	31	7	54	54	35	0	0	0	0	0	0	0	64.36	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	4	54	35	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	31	8	14	54	34	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	31	8	24	54	34	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	31	8	34	54	35	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	31	8	44	54	35	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	31	8	54	54	35	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	31	9	4	54	34	0	0	0	0	0	0	0	64.44	0	0	12.6
2009	5	31	9	14	54	35	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	31	9	24	54	35	0	0	0	0	0	0	0	64.51	0	0	12.6
2009	5	31	9	34	54	35	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	31	9	44	54	35	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	31	9	54	54	35	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	31	10	4	54	35	0	0	0	0	0	0	0	64.76	0	0	12.8
2009	5	31	10	14	54	35	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	31	10	24	54	35	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	31	10	34	54	35	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	31	10	44	54	35	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	31	10	54	54	35	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	31	11	4	54	35	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	31	11	14	54	35	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	31	11	24	54	35	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	31	11	34	54	35	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	31	11	44	54	34	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	31	11	54	54	35	0	0	0	0	0	0	0	65.97	0	0	12.8
2009	5	31	12	4	54	34	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	31	12	14	54	35	0	0	0	0	0	0	0	66.27	0	0	12.8
2009	5	31	12	24	54	35	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	31	12	34	54	35	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	31	12	44	54	35	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	31	12	54	54	35	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	31	13	4	54	34	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	31	13	14	54	35	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	31	13	24	54	34	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	31	13	34	54	34	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	31	13	44	54	34	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	31	13	54	54	35	0	0	0	0	0	0	0	67.6	0	0	12.8
2009	5	31	14	4	54	34	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	31	14	14	54	35	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	31	14	24	54	35	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	31	14	34	54	35	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	31	14	44	54	34	0	0	0	0	0	0	0	68.07	0	0	12.6
2009	5	31	14	54	54	34	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	31	15	4	54	34	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	31	15	14	54	34	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	31	15	24	54	34	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	31	15	34	54	34	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	15	44	54	35	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	15	54	54	34	0	0	0	0	0	0	0	68.23	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	4	54	34	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	16	14	54	34	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	16	24	54	34	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	31	16	34	54	34	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	31	16	44	54	34	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	31	16	54	54	34	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	31	17	4	54	35	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	31	17	14	54	35	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	31	17	24	54	35	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	31	17	34	54	35	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	31	17	44	54	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	31	17	54	54	34	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	31	18	4	54	35	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	31	18	14	54	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	31	18	24	54	35	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	31	18	34	54	34	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	31	18	44	54	35	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	18	54	54	34	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	31	19	4	54	34	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	31	19	14	54	35	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	31	19	24	54	35	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	31	19	34	54	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	31	19	44	54	35	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	31	19	54	54	34	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	31	20	4	54	34	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	31	20	14	54	34	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	31	20	24	54	34	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	31	20	34	54	34	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	31	20	44	54	35	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	31	20	54	54	35	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	31	21	4	54	35	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	31	21	14	54	35	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	31	21	24	54	35	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	31	21	34	54	35	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	31	21	44	54	34	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	31	21	54	54	34	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	31	22	4	54	35	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	31	22	14	54	34	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	31	22	24	54	35	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	31	22	34	54	34	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	31	22	44	54	34	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	31	22	54	54	34	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	31	23	4	54	35	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	31	23	14	54	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	31	23	24	54	34	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	31	23	34	54	35	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	31	23	44	54	34	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	31	23	54	54	35	0	0	0	0	0	0	0	65.82	0	0	12

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	4	57	0.3	3.3	0.63	94.5	32.3544	17.6185
2009	5	1	0	14	57	0.3	3.3	0.65	91.4	32.3544	18.4655
2009	5	1	0	24	57	0.3	3.3	0.65	90.3	32.3544	18.4655
2009	5	1	0	34	57	0.3	3.3	0.65	93.2	32.3544	18.4655
2009	5	1	0	44	57	0.3	3.3	0.66	94	32.3544	18.6538
2009	5	1	0	54	57	0.3	3.3	0.64	94.1	32.3544	18.089
2009	5	1	1	4	57	0.3	3.3	0.63	94.8	32.3199	17.7874
2009	5	1	1	14	57	0.3	3.3	0.64	95.6	32.3199	17.8814
2009	5	1	1	24	57	0.3	3.3	0.64	93.2	32.3199	18.0694
2009	5	1	1	34	57	0.3	3.3	0.64	92.6	32.3199	18.0694
2009	5	1	1	44	57	0.3	3.3	0.63	95.4	32.3199	17.5994
2009	5	1	1	54	57	0.3	3.3	0.61	94	32.3199	17.3175
2009	5	1	2	4	57	0.3	3.3	0.69	90	32.3199	19.5745
2009	5	1	2	14	57	0.3	3.3	0.58	98.5	32.3199	16.1906
2009	5	1	2	24	57	0.3	3.3	0.63	96	32.3199	17.5994
2009	5	1	2	34	57	0.3	3.3	0.69	90.8	32.3199	19.3863
2009	5	1	2	44	57	0.3	3.3	0.69	90	32.3199	19.3863
2009	5	1	2	54	57	0.3	3.3	0.64	92.6	32.3199	18.1634
2009	5	1	3	4	57	0.3	3.3	0.64	94.7	32.3199	17.9754
2009	5	1	3	14	57	0.3	3.3	0.59	91.9	32.3199	16.66
2009	5	1	3	24	57	0.3	3.3	0.58	96.4	32.3199	16.3783
2009	5	1	3	34	57	0.3	3.3	0.6	96	32.3199	16.8478
2009	5	1	3	44	57	0.3	3.3	0.59	94.4	32.3199	16.66
2009	5	1	3	54	57	0.3	3.3	0.67	95.4	32.3199	18.7277
2009	5	1	4	4	57	0.3	3.3	0.66	91.7	32.3199	18.5396
2009	5	1	4	14	57	0.3	3.3	0.63	89.1	32.3199	17.8814
2009	5	1	4	24	57	0.3	3.3	0.61	94.4	32.3199	17.0357
2009	5	1	4	34	57	0.3	3.3	0.63	94.2	32.2855	17.5803
2009	5	1	4	44	57	0.3	3.3	0.67	91.4	32.3199	18.8218
2009	5	1	4	54	57	0.3	3.3	0.63	92.7	32.3199	17.8814
2009	5	1	5	4	57	0.3	3.3	0.59	94.5	32.3199	16.4722
2009	5	1	5	14	57	0.3	3.3	0.6	94.1	32.2855	16.9234
2009	5	1	5	24	57	0.3	3.3	0.63	91.8	32.2855	17.7681
2009	5	1	5	34	57	0.3	3.3	0.65	90	32.3199	18.3515
2009	5	1	5	44	57	0.3	3.3	0.69	91.9	32.2855	19.5533
2009	5	1	5	54	57	0.3	3.3	0.63	95.9	32.2855	17.7681
2009	5	1	6	4	57	0.3	3.3	0.62	93	32.3199	17.4115
2009	5	1	6	14	57	0.3	3.3	0.66	93.7	32.2855	18.5195
2009	5	1	6	24	57	0.3	3.3	0.63	92.7	32.2855	17.7681
2009	5	1	6	34	57	0.3	3.3	0.56	93.3	32.2855	15.798
2009	5	1	6	44	57	0.3	3.3	0.58	94.9	32.2855	16.173
2009	5	1	6	54	57	0.3	3.3	0.59	93.8	32.2855	16.5481
2009	5	1	7	4	57	0.3	3.3	0.61	93.1	32.2855	17.2987
2009	5	1	7	14	57	0.3	3.3	0.62	92.7	32.2855	17.4865
2009	5	1	7	24	57	0.3	3.3	0.63	95.9	32.2855	17.7681
2009	5	1	7	34	57	0.3	3.3	0.63	93	32.2855	17.6742
2009	5	1	7	44	57	0.3	3.3	0.71	92.7	32.2855	19.9294
2009	5	1	7	54	57	0.3	3.3	0.64	94.1	32.2855	18.0498

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	4	57	0.3	3.3	0.6	91.6	32.2855	17.0172
2009	5	1	8	14	57	0.3	3.3	0.61	93.4	32.2855	17.111
2009	5	1	8	24	57	0.3	3.3	0.63	93	32.2855	17.6742
2009	5	1	8	34	57	0.3	3.3	0.62	94.6	32.2855	17.2987
2009	5	1	8	44	57	0.3	3.3	0.65	94.1	32.2855	18.2377
2009	5	1	8	54	57	0.3	3.3	0.58	92.3	32.2855	16.4543
2009	5	1	9	4	57	0.3	3.3	0.57	93.9	32.2855	16.0792
2009	5	1	9	14	57	0.3	3.3	0.52	97.2	32.2855	14.5801
2009	5	1	9	24	57	0.3	3.3	0.62	91.8	32.2855	17.5803
2009	5	1	9	34	57	0.3	3.3	0.6	94.4	32.2855	16.9234
2009	5	1	9	44	57	0.3	3.3	0.66	91.4	32.2855	18.7074
2009	5	1	9	54	57	0.3	3.3	0.58	93.9	32.2855	16.2668
2009	5	1	10	4	57	0.3	3.3	0.64	92.7	32.3199	17.9754
2009	5	1	10	14	57	0.3	3.3	0.67	90.8	32.2855	18.9893
2009	5	1	10	24	57	0.3	3.3	0.6	96.3	32.3199	16.7539
2009	5	1	10	34	57	0.3	3.3	0.55	96.5	32.3199	15.5337
2009	5	1	10	44	57	0.3	3.3	0.54	95.2	32.3199	15.2523
2009	5	1	10	54	57	0.3	3.3	0.58	96.8	32.3199	16.1906
2009	5	1	11	4	57	0.3	3.3	0.6	91.3	32.3199	16.9418
2009	5	1	11	14	57	0.3	3.3	0.61	93.4	32.3199	17.1296
2009	5	1	11	24	57	0.3	3.3	0.59	92.5	32.3544	16.6781
2009	5	1	11	34	57	0.3	3.3	0.64	93.8	32.3199	17.9754
2009	5	1	11	44	57	0.3	3.3	0.59	93.8	32.3199	16.66
2009	5	1	11	54	57	0.3	3.3	0.56	95	32.3199	15.8152
2009	5	1	12	4	57	0.3	3.3	0.59	91.6	32.3199	16.7539
2009	5	1	12	14	57	0.3	3.3	0.63	92.7	32.3544	17.7126
2009	5	1	12	24	57	0.3	3.3	0.56	95	32.3199	15.7213
2009	5	1	12	34	57	0.3	3.3	0.64	92.6	32.3544	18.1831
2009	5	1	12	44	57	0.3	3.3	0.63	94.2	32.3544	17.7126
2009	5	1	12	54	57	0.3	3.3	0.59	92.8	32.3544	16.7721
2009	5	1	13	4	57	0.3	3.3	0.56	96.7	32.3544	15.7384
2009	5	1	13	14	57	0.3	3.3	0.62	91.2	32.3544	17.6185
2009	5	1	13	24	57	0.3	3.3	0.61	91.5	32.3544	17.1482
2009	5	1	13	34	57	0.3	3.3	0.63	93.6	32.3544	17.8067
2009	5	1	13	44	57	0.3	3.3	0.59	94.2	32.3544	16.5841
2009	5	1	13	54	57	0.3	3.3	0.6	94.4	32.3544	16.8661
2009	5	1	14	4	57	0.3	3.3	0.58	93.6	32.3888	16.4139
2009	5	1	14	14	57	0.3	3.3	0.61	92.4	32.3544	17.3363
2009	5	1	14	24	57	0.3	3.3	0.63	93.9	32.3544	17.7126
2009	5	1	14	34	57	0.3	3.3	0.65	90.3	32.3544	18.2773
2009	5	1	14	44	57	0.3	3.3	0.58	95.8	32.3888	16.4139
2009	5	1	14	54	57	0.3	3.3	0.67	91.1	32.3888	19.0511
2009	5	1	15	4	57	0.3	3.3	0.62	95.8	32.3888	17.4493
2009	5	1	15	14	57	0.3	3.3	0.59	94.8	32.3888	16.6961
2009	5	1	15	24	57	0.3	3.3	0.65	91.5	32.3888	18.2971
2009	5	1	15	34	57	0.3	3.3	0.62	98.2	32.4576	17.487
2009	5	1	15	44	57	0.3	3.3	0.61	96.5	32.3888	17.0726
2009	5	1	15	54	57	0.3	3.3	0.63	93.6	32.4576	17.959

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	4	57	0.3	3.3	0.64	90.9	32.4232	18.2225
2009	5	1	16	14	57	0.3	3.3	0.55	94.8	32.3888	15.4734
2009	5	1	16	24	57	0.3	3.3	0.61	94.3	32.4232	17.1854
2009	5	1	16	34	57	0.3	3.3	0.6	93.1	32.4232	16.9027
2009	5	1	16	44	57	0.3	3.3	0.59	98	32.4232	16.62
2009	5	1	16	54	57	0.3	3.3	0.6	92.2	32.4576	17.0153
2009	5	1	17	4	57	0.3	3.3	0.6	90	32.4232	17.0911
2009	5	1	17	14	57	0.3	3.3	0.62	93	32.4576	17.487
2009	5	1	17	24	57	0.3	3.3	0.61	92.5	32.4232	17.2796
2009	5	1	17	34	57	0.3	3.3	0.6	99.1	32.3888	16.8844
2009	5	1	17	44	57	0.3	3.3	0.61	95.9	32.4232	17.1854
2009	5	1	17	54	57	0.3	3.3	0.67	93.4	32.4232	18.9774
2009	5	1	18	4	57	0.3	3.3	0.61	91.5	32.4232	17.2796
2009	5	1	18	14	57	0.3	3.3	0.61	94.4	32.4232	17.0911
2009	5	1	18	24	57	0.3	3.3	0.6	91.9	32.4232	16.9969
2009	5	1	18	34	57	0.3	3.3	0.6	95.3	32.4232	16.9969
2009	5	1	18	44	57	0.3	3.3	0.58	95.8	32.4232	16.3374
2009	5	1	18	54	57	0.3	3.3	0.67	93.9	32.4232	18.9774
2009	5	1	19	4	57	0.3	3.3	0.61	91.2	32.4232	17.3739
2009	5	1	19	14	57	0.3	3.3	0.64	90	32.4232	18.0339
2009	5	1	19	24	57	0.3	3.3	0.62	92.7	32.4232	17.6567
2009	5	1	19	34	57	0.3	3.3	0.62	96.1	32.4232	17.4682
2009	5	1	19	44	57	0.3	3.3	0.61	93.7	32.4232	17.1854
2009	5	1	19	54	57	0.3	3.3	0.6	91.6	32.4232	16.9969
2009	5	1	20	4	57	0.3	3.3	0.65	94	32.4232	18.4112
2009	5	1	20	14	57	0.3	3.3	0.68	90.8	32.4232	19.355
2009	5	1	20	24	57	0.3	3.3	0.62	97.6	32.4232	17.4682
2009	5	1	20	34	57	0.3	3.3	0.6	92.5	32.4232	17.0911
2009	5	1	20	44	57	0.3	3.3	0.67	92.8	32.4232	18.9774
2009	5	1	20	54	57	0.3	3.3	0.62	95.5	32.4232	17.4682
2009	5	1	21	4	57	0.3	3.3	0.65	94	32.4232	18.4112
2009	5	1	21	14	57	0.3	3.3	0.62	92.7	32.4232	17.4682
2009	5	1	21	24	57	0.3	3.3	0.65	92	32.4232	18.4112
2009	5	1	21	34	57	0.3	3.3	0.6	93.1	32.4232	17.0911
2009	5	1	21	44	57	0.3	3.3	0.63	94.2	32.4232	17.751
2009	5	1	21	54	57	0.3	3.3	0.65	93.7	32.4232	18.5056
2009	5	1	22	4	57	0.3	3.3	0.64	94.1	32.4232	18.1282
2009	5	1	22	14	57	0.3	3.3	0.61	94	32.4232	17.2796
2009	5	1	22	24	57	0.3	3.3	0.68	96.6	32.4232	19.1662
2009	5	1	22	34	57	0.3	3.3	0.58	93.2	32.4232	16.4316
2009	5	1	22	44	57	0.3	3.3	0.67	93.9	32.4232	18.9774
2009	5	1	22	54	57	0.3	3.3	0.68	92.2	32.4232	19.1662
2009	5	1	23	4	57	0.3	3.3	0.68	91.1	32.4232	19.2605
2009	5	1	23	14	57	0.3	3.3	0.6	92.2	32.4232	16.9969
2009	5	1	23	24	57	0.3	3.3	0.63	96	32.4232	17.6567
2009	5	1	23	34	57	0.3	3.3	0.67	92.8	32.5265	19.0389
2009	5	1	23	44	57	0.3	3.3	0.65	91.5	32.4921	18.3565
2009	5	1	23	54	57	0.3	3.3	0.62	95.8	32.5265	17.5248

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	4	57	0.3	3.3	0.62	95.2	32.5265	17.5248
2009	5	2	0	14	57	0.3	3.3	0.67	92.2	32.5609	19.0594
2009	5	2	0	24	57	0.3	3.3	0.7	91.3	32.5953	19.9342
2009	5	2	0	34	57	0.3	3.3	0.66	91.1	32.5265	18.7549
2009	5	2	0	44	57	0.3	3.3	0.61	95.6	32.4921	17.1281
2009	5	2	0	54	57	0.3	3.3	0.64	95.3	32.4576	18.0534
2009	5	2	1	4	57	0.3	3.3	0.63	93	32.4232	17.9396
2009	5	2	1	14	57	0.3	3.3	0.67	93.1	32.4921	19.0184
2009	5	2	1	24	57	0.3	3.3	0.62	91.5	32.5953	17.6574
2009	5	2	1	34	57	0.3	3.3	0.65	90.9	32.5609	18.3961
2009	5	2	1	44	57	0.3	3.3	0.66	95.7	32.5953	18.6056
2009	5	2	1	54	57	0.3	3.3	0.68	95.8	32.5265	19.1336
2009	5	2	2	4	57	0.3	3.3	0.65	90.6	32.4921	18.451
2009	5	2	2	14	57	0.3	3.3	0.64	91.8	32.4576	18.1478
2009	5	2	2	24	57	0.3	3.3	0.69	93.6	32.4921	19.4914
2009	5	2	2	34	57	0.3	3.3	0.66	92.3	32.4921	18.6401
2009	5	2	2	44	57	0.3	3.3	0.62	96.3	32.4576	17.5814
2009	5	2	2	54	57	0.3	3.3	0.67	93.6	32.4232	19.0718
2009	5	2	3	4	57	0.3	3.3	0.66	93.1	32.4232	18.7886
2009	5	2	3	14	57	0.3	3.3	0.63	93.6	32.4232	17.751
2009	5	2	3	24	57	0.3	3.3	0.61	94.6	32.4232	17.2796
2009	5	2	3	34	57	0.3	3.3	0.59	95.7	32.4232	16.7142
2009	5	2	3	44	57	0.3	3.3	0.6	97.6	32.4232	16.7142
2009	5	2	3	54	57	0.3	3.3	0.61	95.9	32.3888	17.1668
2009	5	2	4	4	57	0.3	3.3	0.65	92.6	32.3888	18.4855
2009	5	2	4	14	57	0.3	3.3	0.61	94.6	32.4232	17.2796
2009	5	2	4	24	57	0.3	3.3	0.67	97.6	32.4576	18.9034
2009	5	2	4	34	57	0.3	3.3	0.65	96.1	32.4576	18.3367
2009	5	2	4	44	57	0.3	3.3	0.62	97.3	32.4232	17.3739
2009	5	2	4	54	57	0.3	3.3	0.65	95.5	32.4232	18.4112
2009	5	2	5	4	57	0.3	3.3	0.62	94	32.4232	17.4682
2009	5	2	5	14	57	0.3	3.3	0.62	94.3	32.4232	17.4682
2009	5	2	5	24	57	0.3	3.3	0.67	92	32.4232	18.883
2009	5	2	5	34	57	0.3	3.3	0.62	92.4	32.3888	17.5434
2009	5	2	5	44	57	0.3	3.3	0.66	90.9	32.4232	18.5999
2009	5	2	5	54	57	0.3	3.3	0.67	93.4	32.4232	18.883
2009	5	2	6	4	57	0.3	3.3	0.68	90	32.4576	19.1869
2009	5	2	6	14	57	0.3	3.3	0.65	93.2	32.4232	18.3169
2009	5	2	6	24	57	0.3	3.3	0.66	92.6	32.4232	18.6943
2009	5	2	6	34	57	0.3	3.3	0.58	95.5	32.4576	16.3551
2009	5	2	6	44	57	0.3	3.3	0.66	93.7	32.4576	18.62
2009	5	2	6	54	57	0.3	3.3	0.65	95.5	32.4576	18.2422
2009	5	2	7	4	57	0.3	3.3	0.64	96.2	32.4576	17.959
2009	5	2	7	14	57	0.3	3.3	0.64	94.4	32.4921	18.0729
2009	5	2	7	24	57	0.3	3.3	0.66	90.3	32.4921	18.8293
2009	5	2	7	34	57	0.3	3.3	0.64	90.6	32.4921	18.0729
2009	5	2	7	44	57	0.3	3.3	0.65	95.8	32.4921	18.3565
2009	5	2	7	54	57	0.3	3.3	0.65	95.2	32.4921	18.451

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	4	57	0.3	3.3	0.64	93.5	32.4576	18.0534
2009	5	2	8	14	57	0.3	3.3	0.62	93.6	32.5265	17.6194
2009	5	2	8	24	57	0.3	3.3	0.64	91.5	32.4921	18.2619
2009	5	2	8	34	57	0.3	3.3	0.65	89.7	32.5265	18.4709
2009	5	2	8	44	57	0.3	3.3	0.59	98.9	32.5265	16.5794
2009	5	2	8	54	57	0.3	3.3	0.62	93.9	32.5265	17.714
2009	5	2	9	4	57	0.3	3.3	0.65	94.1	32.5265	18.3763
2009	5	2	9	14	57	0.3	3.3	0.68	92.8	32.5265	19.323
2009	5	2	9	24	57	0.3	3.3	0.65	94.9	32.5265	18.4709
2009	5	2	9	34	57	0.3	3.3	0.6	93.1	32.5265	17.052
2009	5	2	9	44	57	0.3	3.3	0.63	92.1	32.5265	17.8086
2009	5	2	9	54	57	0.3	3.3	0.64	93.5	32.5265	18.0924
2009	5	2	10	4	57	0.3	3.3	0.61	95.6	32.5265	17.2411
2009	5	2	10	14	57	0.3	3.3	0.64	95.9	32.5265	17.9978
2009	5	2	10	24	57	0.3	3.3	0.64	100	32.5609	18.0172
2009	5	2	10	34	57	0.3	3.3	0.63	98	32.5265	17.8086
2009	5	2	10	44	57	0.3	3.3	0.64	94.4	32.5265	17.9978
2009	5	2	10	54	57	0.3	3.3	0.58	95.8	32.5265	16.4849
2009	5	2	11	4	57	0.3	3.3	0.66	93.1	32.5609	18.6803
2009	5	2	11	14	57	0.3	3.3	0.58	96.4	32.5265	16.4849
2009	5	2	11	24	57	0.3	3.3	0.64	92.1	32.5609	18.2066
2009	5	2	11	34	57	0.3	3.3	0.59	96.4	32.5265	16.5794
2009	5	2	11	44	57	0.3	3.3	0.62	94.8	32.5265	17.6194
2009	5	2	11	54	57	0.3	3.3	0.59	97	32.5265	16.7684
2009	5	2	12	4	57	0.3	3.3	0.66	95.4	32.5265	18.6602
2009	5	2	12	14	57	0.3	3.3	0.63	90.6	32.5265	17.9978
2009	5	2	12	24	57	0.3	3.3	0.64	93.2	32.5265	18.2816
2009	5	2	12	34	57	0.3	3.3	0.61	91.8	32.5265	17.4302
2009	5	2	12	44	57	0.3	3.3	0.56	99.5	32.5265	15.5404
2009	5	2	12	54	57	0.3	3.3	0.62	91.5	32.5265	17.5248
2009	5	2	13	4	57	0.3	3.3	0.67	94.8	32.4921	18.8293
2009	5	2	13	14	57	0.3	3.3	0.6	95.9	32.4921	17.0336
2009	5	2	13	24	57	0.3	3.3	0.63	94.5	32.4921	17.6949
2009	5	2	13	34	57	0.3	3.3	0.64	90	32.4921	18.1674
2009	5	2	13	44	57	0.3	3.3	0.62	95.2	32.4921	17.4115
2009	5	2	13	54	57	0.3	3.3	0.66	92.6	32.5265	18.6602
2009	5	2	14	4	57	0.3	3.3	0.63	96	32.5265	17.714
2009	5	2	14	14	57	0.3	3.3	0.64	92.6	32.5265	18.2816
2009	5	2	14	24	57	0.3	3.3	0.6	96.3	32.5265	16.9575
2009	5	2	14	34	57	0.3	3.3	0.62	96.9	32.5609	17.6384
2009	5	2	14	44	57	0.3	3.3	0.63	94.5	32.5265	17.714
2009	5	2	14	54	57	0.3	3.3	0.68	91.4	32.5265	19.4177
2009	5	2	15	4	57	0.3	3.3	0.64	94.4	32.5265	17.9978
2009	5	2	15	14	57	0.3	3.3	0.63	96	32.5265	17.714
2009	5	2	15	24	57	0.3	3.3	0.65	92.3	32.5265	18.3763
2009	5	2	15	34	57	0.3	3.3	0.63	93.6	32.5265	17.9978
2009	5	2	15	44	57	0.3	3.3	0.62	93.7	32.5265	17.5248
2009	5	2	15	54	57	0.3	3.3	0.66	96	32.5609	18.5856

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	4	57	0.3	3.3	0.64	91.5	32.5265	18.0924
2009	5	2	16	14	57	0.3	3.3	0.66	94.3	32.5265	18.6602
2009	5	2	16	24	57	0.3	3.3	0.65	94.6	32.5609	18.5856
2009	5	2	16	34	57	0.3	3.3	0.62	93	32.6297	17.7712
2009	5	2	16	44	57	0.3	3.3	0.68	89.4	32.5609	19.249
2009	5	2	16	54	57	0.3	3.3	0.66	93.7	32.6297	18.8155
2009	5	2	17	4	57	0.3	3.3	0.65	95.5	32.5953	18.4159
2009	5	2	17	14	57	0.3	3.3	0.64	97.4	32.5953	17.9418
2009	5	2	17	24	57	0.3	3.3	0.65	94.3	32.5609	18.4908
2009	5	2	17	34	57	0.3	3.3	0.59	98.4	32.5953	16.5205
2009	5	2	17	44	57	0.3	3.3	0.59	98.4	32.5609	16.5027
2009	5	2	17	54	57	0.3	3.3	0.64	96.5	32.5609	18.0172
2009	5	2	18	4	57	0.3	3.3	0.63	95.4	32.5609	17.8278
2009	5	2	18	14	57	0.3	3.3	0.58	95.8	32.5953	16.4258
2009	5	2	18	24	57	0.3	3.3	0.64	92.9	32.5609	18.2066
2009	5	2	18	34	57	0.3	3.3	0.62	90	32.5609	17.5437
2009	5	2	18	44	57	0.3	3.3	0.65	94.1	32.5609	18.3961
2009	5	2	18	54	57	0.3	3.3	0.61	98	32.5609	17.165
2009	5	2	19	4	57	0.3	3.3	0.6	96.9	32.5609	16.8811
2009	5	2	19	14	57	0.3	3.3	0.65	92.6	32.5609	18.5856
2009	5	2	19	24	57	0.3	3.3	0.55	99.6	32.5265	15.446
2009	5	2	19	34	57	0.3	3.3	0.59	93.2	32.5609	16.8811
2009	5	2	19	44	57	0.3	3.3	0.66	92.3	32.5609	18.7751
2009	5	2	19	54	57	0.3	3.3	0.58	95.5	32.5609	16.5027
2009	5	2	20	4	57	0.3	3.3	0.64	94.7	32.5609	18.1119
2009	5	2	20	14	57	0.3	3.3	0.66	96.3	32.5265	18.6602
2009	5	2	20	24	57	0.3	3.3	0.65	94.1	32.5609	18.3961
2009	5	2	20	34	57	0.3	3.3	0.63	92.7	32.5609	17.8278
2009	5	2	20	44	57	0.3	3.3	0.62	95.4	32.5609	17.6384
2009	5	2	20	54	57	0.3	3.3	0.64	90.6	32.5265	18.2816
2009	5	2	21	4	57	0.3	3.3	0.7	92.2	32.5609	19.818
2009	5	2	21	14	57	0.3	3.3	0.64	90	32.5609	18.2066
2009	5	2	21	24	57	0.3	3.3	0.58	96.2	32.5265	16.2959
2009	5	2	21	34	57	0.3	3.3	0.6	94.4	32.5609	16.8811
2009	5	2	21	44	57	0.3	3.3	0.65	94.7	32.5265	18.2816
2009	5	2	21	54	57	0.3	3.3	0.65	97	32.5609	18.3013
2009	5	2	22	4	57	0.3	3.3	0.66	95.7	32.5265	18.6602
2009	5	2	22	14	57	0.3	3.3	0.64	93.8	32.5265	18.0924
2009	5	2	22	24	57	0.3	3.3	0.64	95.9	32.5265	18.0924
2009	5	2	22	34	57	0.3	3.3	0.63	95.7	32.5265	17.714
2009	5	2	22	44	57	0.3	3.3	0.6	94.4	32.5609	16.9758
2009	5	2	22	54	57	0.3	3.3	0.67	92.8	32.5265	18.9442
2009	5	2	23	4	57	0.3	3.3	0.63	92.7	32.5609	18.0172
2009	5	2	23	14	57	0.3	3.3	0.7	92.7	32.5265	19.8914
2009	5	2	23	24	57	0.3	3.3	0.65	96.1	32.5265	18.3763
2009	5	2	23	34	57	0.3	3.3	0.61	93.7	32.5265	17.3357
2009	5	2	23	44	57	0.3	3.3	0.62	96.1	32.5265	17.5248
2009	5	2	23	54	57	0.3	3.3	0.65	95.2	32.5265	18.3763

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	4	57	0.3	3.3	0.66	90	32.5265	18.7549
2009	5	3	0	14	57	0.3	3.3	0.63	92.4	32.4921	17.8839
2009	5	3	0	24	57	0.3	3.3	0.65	93.2	32.4921	18.3565
2009	5	3	0	34	57	0.3	3.3	0.63	92.4	32.5265	17.9032
2009	5	3	0	44	57	0.3	3.3	0.7	93	32.5265	19.7966
2009	5	3	0	54	57	0.3	3.3	0.67	93.1	32.4921	19.113
2009	5	3	1	4	57	0.3	3.3	0.67	93.6	32.4921	19.113
2009	5	3	1	14	57	0.3	3.3	0.66	92.6	32.4921	18.7347
2009	5	3	1	24	57	0.3	3.3	0.67	93.4	32.4921	18.9238
2009	5	3	1	34	57	0.3	3.3	0.64	98.5	32.4921	18.0729
2009	5	3	1	44	57	0.3	3.3	0.67	92.2	32.4921	19.113
2009	5	3	1	54	57	0.3	3.3	0.64	92.9	32.4921	18.2619
2009	5	3	2	4	57	0.3	3.3	0.65	94	32.4576	18.5256
2009	5	3	2	14	57	0.3	3.3	0.67	93.9	32.4921	18.9238
2009	5	3	2	24	57	0.3	3.3	0.59	94.8	32.4921	16.656
2009	5	3	2	34	57	0.3	3.3	0.67	97.7	32.4921	18.7347
2009	5	3	2	44	57	0.3	3.3	0.66	92.8	32.4576	18.7145
2009	5	3	2	54	57	0.3	3.3	0.64	95.6	32.4921	17.9784
2009	5	3	3	4	57	0.3	3.3	0.67	93.1	32.4576	18.9034
2009	5	3	3	14	57	0.3	3.3	0.64	96.2	32.4576	17.959
2009	5	3	3	24	57	0.3	3.3	0.64	94.4	32.4576	18.0534
2009	5	3	3	34	57	0.3	3.3	0.66	93.7	32.4576	18.62
2009	5	3	3	44	57	0.3	3.3	0.64	91.2	32.4576	18.0534
2009	5	3	3	54	57	0.3	3.3	0.6	96.5	32.4576	17.0153
2009	5	3	4	4	57	0.3	3.3	0.66	93.1	32.4576	18.8089
2009	5	3	4	14	57	0.3	3.3	0.64	93.5	32.4576	18.0534
2009	5	3	4	24	57	0.3	3.3	0.6	91.2	32.4576	17.1096
2009	5	3	4	34	57	0.3	3.3	0.66	94.3	32.4232	18.6943
2009	5	3	4	44	57	0.3	3.3	0.63	94.1	32.4232	17.9396
2009	5	3	4	54	57	0.3	3.3	0.68	96.9	32.4576	19.1869
2009	5	3	5	4	57	0.3	3.3	0.65	94.1	32.4232	18.3169
2009	5	3	5	14	57	0.3	3.3	0.63	93.6	32.4576	17.8646
2009	5	3	5	24	57	0.3	3.3	0.62	92.4	32.4232	17.6567
2009	5	3	5	34	57	0.3	3.3	0.63	94.2	32.4232	17.6567
2009	5	3	5	44	57	0.3	3.3	0.63	94.8	32.4232	17.8453
2009	5	3	5	54	57	0.3	3.3	0.63	94.8	32.4232	17.6567
2009	5	3	6	4	57	0.3	3.3	0.64	90	32.4232	18.2225
2009	5	3	6	14	57	0.3	3.3	0.58	96.5	32.4232	16.3374
2009	5	3	6	24	57	0.3	3.3	0.64	94.7	32.4232	18.1282
2009	5	3	6	34	57	0.3	3.3	0.6	95.9	32.4232	16.9969
2009	5	3	6	44	57	0.3	3.3	0.61	95.9	32.4232	17.0911
2009	5	3	6	54	57	0.3	3.3	0.61	95.6	32.4232	17.1854
2009	5	3	7	4	57	0.3	3.3	0.69	92.7	32.4232	19.4494
2009	5	3	7	14	57	0.3	3.3	0.66	93.4	32.4232	18.7886
2009	5	3	7	24	57	0.3	3.3	0.58	95.2	32.4232	16.2433
2009	5	3	7	34	57	0.3	3.3	0.64	95.3	32.4232	17.9396
2009	5	3	7	44	57	0.3	3.3	0.61	94.6	32.4232	17.2796
2009	5	3	7	54	57	0.3	3.3	0.63	95.4	32.4232	17.6567

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	4	57	0.3	3.3	0.61	96.8	32.3888	17.0726
2009	5	3	8	14	57	0.3	3.3	0.63	95.9	32.3888	17.826
2009	5	3	8	24	57	0.3	3.3	0.63	96.3	32.3888	17.6376
2009	5	3	8	34	57	0.3	3.3	0.6	97.5	32.3888	16.8844
2009	5	3	8	44	57	0.3	3.3	0.68	92.5	32.3888	19.1454
2009	5	3	8	54	57	0.3	3.3	0.64	94.7	32.3888	18.1086
2009	5	3	9	4	57	0.3	3.3	0.59	99.3	32.3544	16.4901
2009	5	3	9	14	57	0.3	3.3	0.56	94	32.3544	15.8323
2009	5	3	9	24	57	0.3	3.3	0.66	94.6	32.3544	18.5597
2009	5	3	9	34	57	0.3	3.3	0.54	95.5	32.3544	15.2688
2009	5	3	9	44	57	0.3	3.3	0.63	94.1	32.3544	17.9008
2009	5	3	9	54	57	0.3	3.3	0.57	96.9	32.3199	16.0028
2009	5	3	10	4	57	0.3	3.3	0.58	92.6	32.3199	16.3783
2009	5	3	10	14	57	0.3	3.3	0.6	94.7	32.3199	16.9418
2009	5	3	10	24	57	0.3	3.3	0.64	95.6	32.3199	17.8814
2009	5	3	10	34	57	0.3	3.3	0.6	95.4	32.3544	16.7721
2009	5	3	10	44	57	0.3	3.3	0.63	93.6	32.3544	17.7126
2009	5	3	10	54	57	0.3	3.3	0.56	94.4	32.3199	15.6275
2009	5	3	11	4	57	0.3	3.3	0.61	95.9	32.3199	17.0357
2009	5	3	11	14	57	0.3	3.3	0.66	95.7	32.3199	18.4455
2009	5	3	11	24	57	0.3	3.3	0.63	96.6	32.4232	17.751
2009	5	3	11	34	57	0.3	3.3	0.63	95.9	32.3544	17.8067
2009	5	3	11	44	57	0.3	3.3	0.62	93.9	32.3544	17.6185
2009	5	3	11	54	57	0.3	3.3	0.6	92.5	32.3544	16.8661
2009	5	3	12	4	57	0.3	3.3	0.61	94	32.3544	17.1482
2009	5	3	12	14	57	0.3	3.3	0.65	92.6	32.3544	18.2773
2009	5	3	12	24	57	0.3	3.3	0.58	91.9	32.3888	16.4139
2009	5	3	12	34	57	0.3	3.3	0.59	95.4	32.3888	16.6961
2009	5	3	12	44	57	0.3	3.3	0.59	94.4	32.3544	16.6781
2009	5	3	12	54	57	0.3	3.3	0.61	94.3	32.3544	17.1482
2009	5	3	13	4	57	0.3	3.3	0.6	96.9	32.3544	16.9601
2009	5	3	13	14	57	0.3	3.3	0.59	95.7	32.3888	16.602
2009	5	3	13	24	57	0.3	3.3	0.61	97.4	32.3888	17.1668
2009	5	3	13	34	57	0.3	3.3	0.59	93.2	32.4232	16.7142
2009	5	3	13	44	57	0.3	3.3	0.58	95.8	32.3888	16.3198
2009	5	3	13	54	57	0.3	3.3	0.61	93.7	32.3888	17.3551
2009	5	3	14	4	57	0.3	3.3	0.64	95.3	32.4232	17.9396
2009	5	3	14	14	57	0.3	3.3	0.6	95	32.4232	16.9969
2009	5	3	14	24	57	0.3	3.3	0.69	91.1	32.3888	19.5227
2009	5	3	14	34	57	0.3	3.3	0.62	97.9	32.3888	17.3551
2009	5	3	14	44	57	0.3	3.3	0.61	92.5	32.3888	17.2609
2009	5	3	14	54	57	0.3	3.3	0.6	93.1	32.3888	16.8844
2009	5	3	15	4	57	0.3	3.3	0.6	93.7	32.3888	17.0726
2009	5	3	15	14	57	0.3	3.3	0.6	93.1	32.3888	17.0726
2009	5	3	15	24	57	0.3	3.3	0.62	98.2	32.3888	17.3551
2009	5	3	15	34	57	0.3	3.3	0.6	98.8	32.3888	16.7903
2009	5	3	15	44	57	0.3	3.3	0.58	95.2	32.3888	16.3198
2009	5	3	15	54	57	0.3	3.3	0.59	94.8	32.3888	16.602

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	4	57	0.3	3.3	0.54	99	32.3888	15.1914
2009	5	3	16	14	57	0.3	3.3	0.61	93.1	32.3888	17.3551
2009	5	3	16	24	57	0.3	3.3	0.62	101.5	32.3888	17.2609
2009	5	3	16	34	57	0.3	3.3	0.62	96.1	32.3888	17.4493
2009	5	3	16	44	57	0.3	3.3	0.59	97.1	32.3888	16.4139
2009	5	3	16	54	57	0.3	3.3	0.62	90.6	32.3888	17.6376
2009	5	3	17	4	57	0.3	3.3	0.55	98.8	32.3888	15.4734
2009	5	3	17	14	57	0.3	3.3	0.55	98.3	32.3888	15.2854
2009	5	3	17	24	57	0.3	3.3	0.56	93.7	32.3888	15.7554
2009	5	3	17	34	57	0.3	3.3	0.6	96.3	32.3888	16.7903
2009	5	3	17	44	57	0.3	3.3	0.59	95.7	32.3544	16.5841
2009	5	3	17	54	57	0.3	3.3	0.67	94.2	32.3888	18.8626
2009	5	3	18	4	57	0.3	3.3	0.61	95.3	32.3888	17.0726
2009	5	3	18	14	57	0.3	3.3	0.66	93.7	32.3888	18.5798
2009	5	3	18	24	57	0.3	3.3	0.56	94.7	32.3888	15.6614
2009	5	3	18	34	57	0.3	3.3	0.6	94.7	32.3888	16.7903
2009	5	3	18	44	57	0.3	3.3	0.62	95.7	32.3888	17.5434
2009	5	3	18	54	57	0.3	3.3	0.59	98	32.3888	16.602
2009	5	3	19	4	57	0.3	3.3	0.59	96.1	32.3888	16.602
2009	5	3	19	14	57	0.3	3.3	0.64	92.4	32.3888	18.0144
2009	5	3	19	24	57	0.3	3.3	0.62	93	32.3888	17.5434
2009	5	3	19	34	57	0.3	3.3	0.63	94.5	32.3544	17.6185
2009	5	3	19	44	57	0.3	3.3	0.58	98.1	32.3544	16.3021
2009	5	3	19	54	57	0.3	3.3	0.58	95.5	32.3544	16.3961
2009	5	3	20	4	57	0.3	3.3	0.64	94.4	32.3888	18.1086
2009	5	3	20	14	57	0.3	3.3	0.64	94.4	32.3544	18.089
2009	5	3	20	24	57	0.3	3.3	0.68	92.8	32.3544	19.2189
2009	5	3	20	34	57	0.3	3.3	0.62	96.7	32.3544	17.3363
2009	5	3	20	44	57	0.3	3.3	0.6	94.1	32.3544	16.9601
2009	5	3	20	54	57	0.3	3.3	0.62	91.2	32.3544	17.6185
2009	5	3	21	4	57	0.3	3.3	0.61	94.9	32.3544	17.2423
2009	5	3	21	14	57	0.3	3.3	0.61	95.5	32.3544	17.2423
2009	5	3	21	24	57	0.3	3.3	0.61	94	32.3544	17.0542
2009	5	3	21	34	57	0.3	3.3	0.62	94.8	32.3544	17.5244
2009	5	3	21	44	57	0.3	3.3	0.68	94.4	32.3544	19.1247
2009	5	3	21	54	57	0.3	3.3	0.59	95.5	32.3544	16.4901
2009	5	3	22	4	57	0.3	3.3	0.64	94.7	32.3544	17.9008
2009	5	3	22	14	57	0.3	3.3	0.63	96.2	32.3544	17.8067
2009	5	3	22	24	57	0.3	3.3	0.63	95.7	32.3199	17.5994
2009	5	3	22	34	57	0.3	3.3	0.62	96.1	32.3199	17.4115
2009	5	3	22	44	57	0.3	3.3	0.61	93.1	32.3544	17.1482
2009	5	3	22	54	57	0.3	3.3	0.62	95.5	32.3199	17.3175
2009	5	3	23	4	57	0.3	3.3	0.63	94.8	32.3199	17.7874
2009	5	3	23	14	57	0.3	3.3	0.68	93.3	32.3199	19.2922
2009	5	3	23	24	57	0.3	3.3	0.65	96.4	32.3199	18.2575
2009	5	3	23	34	57	0.3	3.3	0.66	93.4	32.3199	18.7277
2009	5	3	23	44	57	0.3	3.3	0.6	94.7	32.3199	16.8478
2009	5	3	23	54	57	0.3	3.3	0.57	98.2	32.3199	16.0028

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	4	57	0.3	3.3	0.64	94.1	32.3199	18.1634
2009	5	4	0	14	57	0.3	3.3	0.67	90.8	32.2855	18.8953
2009	5	4	0	24	57	0.3	3.3	0.63	94.2	32.2855	17.5803
2009	5	4	0	34	57	0.3	3.3	0.66	91.4	32.2855	18.7074
2009	5	4	0	44	57	0.3	3.3	0.61	95.9	32.2855	17.111
2009	5	4	0	54	57	0.3	3.3	0.63	96	32.2855	17.5803
2009	5	4	1	4	57	0.3	3.3	0.65	95.5	32.2855	18.3316
2009	5	4	1	14	57	0.3	3.3	0.63	93.6	32.2855	17.6742
2009	5	4	1	24	57	0.3	3.3	0.63	94.8	32.2855	17.7681
2009	5	4	1	34	57	0.3	3.3	0.64	97	32.2855	18.0498
2009	5	4	1	44	57	0.3	3.3	0.63	96	32.2855	17.6742
2009	5	4	1	54	57	0.3	3.3	0.62	92.1	32.2855	17.4865
2009	5	4	2	4	57	0.3	3.3	0.65	92.6	32.2511	18.3117
2009	5	4	2	14	57	0.3	3.3	0.61	96.5	32.2511	16.9987
2009	5	4	2	24	57	0.3	3.3	0.65	94	32.2511	18.4055
2009	5	4	2	34	57	0.3	3.3	0.65	94.1	32.2511	18.2179
2009	5	4	2	44	57	0.3	3.3	0.61	94.4	32.2511	16.9987
2009	5	4	2	54	57	0.3	3.3	0.65	94.6	32.2511	18.4055
2009	5	4	3	4	57	0.3	3.3	0.64	97.4	32.2511	17.8426
2009	5	4	3	14	57	0.3	3.3	0.65	91.4	32.2511	18.3117
2009	5	4	3	24	57	0.3	3.3	0.65	92.3	32.2511	18.2179
2009	5	4	3	34	57	0.3	3.3	0.66	90.9	32.2511	18.6871
2009	5	4	3	44	57	0.3	3.3	0.6	93.1	32.2511	16.9987
2009	5	4	3	54	57	0.3	3.3	0.67	95.1	32.2511	18.6871
2009	5	4	4	4	57	0.3	3.3	0.63	94.2	32.2511	17.7488
2009	5	4	4	14	57	0.3	3.3	0.62	95.5	32.2167	17.3548
2009	5	4	4	24	57	0.3	3.3	0.66	97.5	32.2167	18.2918
2009	5	4	4	34	57	0.3	3.3	0.65	90.3	32.2167	18.2918
2009	5	4	4	44	57	0.3	3.3	0.64	94.7	32.2167	18.0106
2009	5	4	4	54	57	0.3	3.3	0.61	93.7	32.2167	17.2612
2009	5	4	5	4	57	0.3	3.3	0.65	96.1	32.2167	18.1981
2009	5	4	5	14	57	0.3	3.3	0.61	94.3	32.2167	17.1675
2009	5	4	5	24	57	0.3	3.3	0.62	97.4	32.2167	17.1675
2009	5	4	5	34	57	0.3	3.3	0.64	90.3	32.2167	18.1043
2009	5	4	5	44	57	0.3	3.3	0.63	94.8	32.2167	17.6358
2009	5	4	5	54	57	0.3	3.3	0.6	99.7	32.2167	16.6994
2009	5	4	6	4	57	0.3	3.3	0.65	94.4	32.2167	18.1981
2009	5	4	6	14	57	0.3	3.3	0.6	95.4	32.2167	16.6994
2009	5	4	6	24	57	0.3	3.3	0.63	96.9	32.2167	17.5422
2009	5	4	6	34	57	0.3	3.3	0.65	94.6	32.1822	18.2719
2009	5	4	6	44	57	0.3	3.3	0.68	93.1	32.1822	19.0211
2009	5	4	6	54	57	0.3	3.3	0.59	96.3	32.1822	16.5877
2009	5	4	7	4	57	0.3	3.3	0.67	91.7	32.1822	18.7401
2009	5	4	7	14	57	0.3	3.3	0.64	91.5	32.1822	17.8974
2009	5	4	7	24	57	0.3	3.3	0.68	95.5	32.1822	19.1148
2009	5	4	7	34	57	0.3	3.3	0.58	97.5	32.1822	16.1203
2009	5	4	7	44	57	0.3	3.3	0.6	93.7	32.1822	16.9618
2009	5	4	7	54	57	0.3	3.3	0.64	93.5	32.1822	17.991

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	4	57	0.3	3.3	0.65	94.1	32.1822	18.1782
2009	5	4	8	14	57	0.3	3.3	0.65	95.8	32.1822	18.2719
2009	5	4	8	24	57	0.3	3.3	0.64	96.1	32.1822	17.991
2009	5	4	8	34	57	0.3	3.3	0.6	96.5	32.1822	16.8682
2009	5	4	8	44	57	0.3	3.3	0.61	92.8	32.1822	17.2424
2009	5	4	8	54	57	0.3	3.3	0.62	95.7	32.1822	17.4295
2009	5	4	9	4	57	0.3	3.3	0.64	95.3	32.1822	17.991
2009	5	4	9	14	57	0.3	3.3	0.68	90	32.1822	19.1148
2009	5	4	9	24	57	0.3	3.3	0.63	92.7	32.1822	17.8038
2009	5	4	9	34	57	0.3	3.3	0.59	95.8	32.1822	16.4007
2009	5	4	9	44	57	0.3	3.3	0.63	95.1	32.1822	17.5231
2009	5	4	9	54	57	0.3	3.3	0.6	93.4	32.1822	16.8682
2009	5	4	10	4	57	0.3	3.3	0.62	97.4	32.1822	17.1488
2009	5	4	10	14	57	0.3	3.3	0.59	97.4	32.1822	16.4007
2009	5	4	10	24	57	0.3	3.3	0.65	90.6	32.1822	18.3655
2009	5	4	10	34	57	0.3	3.3	0.63	94.2	32.1822	17.7102
2009	5	4	10	44	57	0.3	3.3	0.55	95.5	32.1822	15.3729
2009	5	4	10	54	57	0.3	3.3	0.65	95.2	32.1822	18.2719
2009	5	4	11	4	57	0.3	3.3	0.52	97.6	32.1822	14.4393
2009	5	4	11	14	57	0.3	3.3	0.59	92.8	32.1822	16.6812
2009	5	4	11	24	57	0.3	3.3	0.6	96.6	32.1822	16.6812
2009	5	4	11	34	57	0.3	3.3	0.6	95	32.1822	16.8682
2009	5	4	11	44	57	0.3	3.3	0.6	95.3	32.1822	16.7747
2009	5	4	11	54	57	0.3	3.3	0.55	96.1	32.2167	15.4831
2009	5	4	12	4	57	0.3	3.3	0.61	94.6	32.1822	17.1488
2009	5	4	12	14	57	0.3	3.3	0.56	96.7	32.1822	15.7465
2009	5	4	12	24	57	0.3	3.3	0.59	97.7	32.2167	16.4186
2009	5	4	12	34	57	0.3	3.3	0.56	95.7	32.1822	15.5597
2009	5	4	12	44	57	0.3	3.3	0.56	98.1	32.2167	15.5766
2009	5	4	12	54	57	0.3	3.3	0.6	95.3	32.2167	16.8866
2009	5	4	13	4	57	0.3	3.3	0.63	99.3	32.2167	17.4485
2009	5	4	13	14	57	0.3	3.3	0.59	95.1	32.2167	16.5122
2009	5	4	13	24	57	0.3	3.3	0.59	93.2	32.2167	16.6058
2009	5	4	13	34	57	0.3	3.3	0.6	95.9	32.2167	16.8866
2009	5	4	13	44	57	0.3	3.3	0.61	99.4	32.1822	16.7747
2009	5	4	13	54	57	0.3	3.3	0.64	92.9	32.2167	18.0106
2009	5	4	14	4	57	0.3	3.3	0.58	91.6	32.1822	16.2138
2009	5	4	14	14	57	0.3	3.3	0.6	97.9	32.1822	16.5877
2009	5	4	14	24	57	0.3	3.3	0.6	96	32.1822	16.6812
2009	5	4	14	34	57	0.3	3.3	0.63	91.5	32.2167	17.8232
2009	5	4	14	44	57	0.3	3.3	0.56	93.4	32.1822	15.5597
2009	5	4	14	54	57	0.3	3.3	0.63	92.7	32.1478	17.5975
2009	5	4	15	4	57	0.3	3.3	0.57	95.3	32.1478	16.0094
2009	5	4	15	14	57	0.3	3.3	0.62	96.9	32.1478	17.4105
2009	5	4	15	24	57	0.3	3.3	0.6	92.2	32.1478	16.7565
2009	5	4	15	34	57	0.3	3.3	0.64	96.2	32.1478	17.8779
2009	5	4	15	44	57	0.3	3.3	0.56	95.4	32.1134	15.5258
2009	5	4	15	54	57	0.3	3.3	0.6	90.6	32.1134	16.8315

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	4	57	0.3	3.3	0.59	96	32.1134	16.5516
2009	5	4	16	14	57	0.3	3.3	0.62	92.7	32.1134	17.4849
2009	5	4	16	24	57	0.3	3.3	0.61	94	32.2167	16.9802
2009	5	4	16	34	57	0.3	3.3	0.57	99.9	32.2511	15.8745
2009	5	4	16	44	57	0.3	3.3	0.6	91.6	32.1134	16.8315
2009	5	4	16	54	57	0.3	3.3	0.63	95.7	32.1478	17.504
2009	5	4	17	4	57	0.3	3.3	0.62	93.6	32.1134	17.4849
2009	5	4	17	14	57	0.3	3.3	0.54	98	32.1134	14.9667
2009	5	4	17	24	57	0.3	3.3	0.65	95.8	32.0789	18.0255
2009	5	4	17	34	57	0.3	3.3	0.67	94.2	32.1822	18.7401
2009	5	4	17	44	57	0.3	3.3	0.63	90.6	32.1134	17.6716
2009	5	4	17	54	57	0.3	3.3	0.6	96.6	32.1478	16.7565
2009	5	4	18	4	57	0.3	3.3	0.6	94.7	32.1134	16.8315
2009	5	4	18	14	57	0.3	3.3	0.63	93.9	32.1134	17.5783
2009	5	4	18	24	57	0.3	3.3	0.56	93.7	32.1134	15.7122
2009	5	4	18	34	57	0.3	3.3	0.68	92.2	32.1134	18.9797
2009	5	4	18	44	57	0.3	3.3	0.59	94.5	32.1134	16.365
2009	5	4	18	54	57	0.3	3.3	0.58	94.9	32.1134	16.0852
2009	5	4	19	4	57	0.3	3.3	0.56	96.7	32.1134	15.7122
2009	5	4	19	14	57	0.3	3.3	0.58	103.7	32.1134	15.8054
2009	5	4	19	24	57	0.3	3.3	0.61	96.2	32.1134	17.0181
2009	5	4	19	34	57	0.3	3.3	0.6	91.6	32.1134	16.7382
2009	5	4	19	44	57	0.3	3.3	0.59	95.1	32.0789	16.4403
2009	5	4	19	54	57	0.3	3.3	0.59	92.9	32.1134	16.5516
2009	5	4	20	4	57	0.3	3.3	0.62	94.6	32.1478	17.2236
2009	5	4	20	14	57	0.3	3.3	0.63	93.6	32.0789	17.6523
2009	5	4	20	24	57	0.3	3.3	0.63	96	32.0789	17.5591
2009	5	4	20	34	57	0.3	3.3	0.6	92.8	32.0789	16.7199
2009	5	4	20	44	57	0.3	3.3	0.66	90	32.0789	18.5855
2009	5	4	20	54	57	0.3	3.3	0.58	96.2	32.0789	16.0676
2009	5	4	21	4	57	0.3	3.3	0.61	93.1	32.0789	17.186
2009	5	4	21	14	57	0.3	3.3	0.61	94.6	32.0789	16.9996
2009	5	4	21	24	57	0.3	3.3	0.61	96.8	32.0789	16.9996
2009	5	4	21	34	57	0.3	3.3	0.65	91.7	32.0789	18.2122
2009	5	4	21	44	57	0.3	3.3	0.6	92.8	32.0789	16.8131
2009	5	4	21	54	57	0.3	3.3	0.61	92.2	32.0445	16.981
2009	5	4	22	4	57	0.3	3.3	0.62	93	32.0789	17.2793
2009	5	4	22	14	57	0.3	3.3	0.6	95.6	32.0445	16.7016
2009	5	4	22	24	57	0.3	3.3	0.62	96.9	32.0789	17.3725
2009	5	4	22	34	57	0.3	3.3	0.66	94.9	32.0789	18.3988
2009	5	4	22	44	57	0.3	3.3	0.58	94.2	32.0445	16.2362
2009	5	4	22	54	57	0.3	3.3	0.59	98	32.0445	16.2362
2009	5	4	23	4	57	0.3	3.3	0.66	94	32.0445	18.5652
2009	5	4	23	14	57	0.3	3.3	0.6	96.6	32.0445	16.7016
2009	5	4	23	24	57	0.3	3.3	0.63	92.7	32.0445	17.6331
2009	5	4	23	34	57	0.3	3.3	0.62	94.3	32.0445	17.1672
2009	5	4	23	44	57	0.3	3.3	0.61	96.1	32.0445	17.0741
2009	5	4	23	54	57	0.3	3.3	0.56	94.4	32.0445	15.4919

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	4	57	0.3	3.3	0.63	95.7	32.0445	17.5399
2009	5	5	0	14	57	0.3	3.3	0.64	91.5	32.0445	17.9126
2009	5	5	0	24	57	0.3	3.3	0.63	96.6	32.0101	17.4276
2009	5	5	0	34	57	0.3	3.3	0.61	93.1	32.0445	17.0741
2009	5	5	0	44	57	0.3	3.3	0.59	92.8	32.0445	16.6085
2009	5	5	0	54	57	0.3	3.3	0.59	92.9	32.0101	16.4974
2009	5	5	1	4	57	0.3	3.3	0.68	93.3	32.0101	18.9175
2009	5	5	1	14	57	0.3	3.3	0.61	97.7	32.0101	16.8694
2009	5	5	1	24	57	0.3	3.3	0.59	94.8	32.0101	16.4974
2009	5	5	1	34	57	0.3	3.3	0.63	93.9	32.0101	17.6138
2009	5	5	1	44	57	0.3	3.3	0.58	95.8	32.0101	16.2184
2009	5	5	1	54	57	0.3	3.3	0.63	94.8	32.0101	17.6138
2009	5	5	2	4	57	0.3	3.3	0.67	93.1	32.0101	18.8243
2009	5	5	2	14	57	0.3	3.3	0.56	96.1	32.0101	15.4749
2009	5	5	2	24	57	0.3	3.3	0.62	91.8	32.0101	17.3346
2009	5	5	2	34	57	0.3	3.3	0.62	93.3	32.0101	17.4276
2009	5	5	2	44	57	0.3	3.3	0.63	96	32.0101	17.4276
2009	5	5	2	54	57	0.3	3.3	0.63	96.2	32.0101	17.6138
2009	5	5	3	4	57	0.3	3.3	0.6	95	32.0101	16.6833
2009	5	5	3	14	57	0.3	3.3	0.61	94.6	32.0101	16.9624
2009	5	5	3	24	57	0.3	3.3	0.65	97.3	32.0101	17.893
2009	5	5	3	34	57	0.3	3.3	0.62	95.2	32.0101	17.2415
2009	5	5	3	44	57	0.3	3.3	0.64	92.9	31.9756	17.9664
2009	5	5	3	54	57	0.3	3.3	0.65	93.8	32.0101	18.0792
2009	5	5	4	4	57	0.3	3.3	0.62	93.7	31.9756	17.2226
2009	5	5	4	14	57	0.3	3.3	0.64	92.4	31.9756	17.7804
2009	5	5	4	24	57	0.3	3.3	0.62	95.7	32.0101	17.3346
2009	5	5	4	34	57	0.3	3.3	0.62	95.7	32.0101	17.3346
2009	5	5	4	44	57	0.3	3.3	0.61	97.8	32.0101	16.7764
2009	5	5	4	54	57	0.3	3.3	0.61	95	32.0101	16.8694
2009	5	5	5	4	57	0.3	3.3	0.67	92.5	32.0101	18.638
2009	5	5	5	14	57	0.3	3.3	0.56	95.1	32.0101	15.4749
2009	5	5	5	24	57	0.3	3.3	0.6	95	32.0101	16.6833
2009	5	5	5	34	57	0.3	3.3	0.66	96	32.0101	18.2655
2009	5	5	5	44	57	0.3	3.3	0.64	95.3	32.0101	17.893
2009	5	5	5	54	57	0.3	3.3	0.61	95.9	32.0101	16.8694
2009	5	5	6	4	57	0.3	3.3	0.63	95.9	32.0101	17.6138
2009	5	5	6	14	57	0.3	3.3	0.59	97.3	32.0445	16.4223
2009	5	5	6	24	57	0.3	3.3	0.6	96	32.0101	16.5903
2009	5	5	6	34	57	0.3	3.3	0.63	95.9	32.0101	17.6138
2009	5	5	6	44	57	0.3	3.3	0.64	95	32.0445	17.7262
2009	5	5	6	54	57	0.3	3.3	0.62	92.1	32.0445	17.3535
2009	5	5	7	4	57	0.3	3.3	0.61	93.1	32.0789	17.186
2009	5	5	7	14	57	0.3	3.3	0.64	94.1	32.0445	17.8194
2009	5	5	7	24	57	0.3	3.3	0.6	95	32.0445	16.7016
2009	5	5	7	34	57	0.3	3.3	0.64	94.1	32.0445	18.0058
2009	5	5	7	44	57	0.3	3.3	0.56	94	32.0445	15.6779
2009	5	5	7	54	57	0.3	3.3	0.66	92.9	32.0445	18.3787

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	4	57	0.3	3.3	0.64	91.8	32.0445	17.9126
2009	5	5	8	14	57	0.3	3.3	0.61	95.3	32.0445	16.8878
2009	5	5	8	24	57	0.3	3.3	0.63	97.5	32.0445	17.5399
2009	5	5	8	34	57	0.3	3.3	0.58	99.5	32.0445	15.864
2009	5	5	8	44	57	0.3	3.3	0.59	96.7	32.0101	16.4044
2009	5	5	8	54	57	0.3	3.3	0.57	98	32.0445	15.6779
2009	5	5	9	4	57	0.3	3.3	0.64	92.6	32.0101	17.893
2009	5	5	9	14	57	0.3	3.3	0.6	97.6	32.0445	16.6085
2009	5	5	9	24	57	0.3	3.3	0.62	96	32.0101	17.3346
2009	5	5	9	34	57	0.3	3.3	0.54	97.6	32.0445	15.0269
2009	5	5	9	44	57	0.3	3.3	0.55	93.4	32.0101	15.1962
2009	5	5	9	54	57	0.3	3.3	0.59	93.5	32.0101	16.4044
2009	5	5	10	4	57	0.3	3.3	0.59	96.3	32.0101	16.4974
2009	5	5	10	14	57	0.3	3.3	0.62	93	32.0101	17.3346
2009	5	5	10	24	57	0.3	3.3	0.61	95.3	31.9756	16.9438
2009	5	5	10	34	57	0.3	3.3	0.64	94.1	32.0101	17.893
2009	5	5	10	44	57	0.3	3.3	0.6	97.3	32.0101	16.4974
2009	5	5	10	54	57	0.3	3.3	0.6	94.1	31.9756	16.5722
2009	5	5	11	4	57	0.3	3.3	0.57	97.6	31.9756	15.7364
2009	5	5	11	14	57	0.3	3.3	0.56	96.7	31.9756	15.5508
2009	5	5	11	24	57	0.3	3.3	0.57	93.6	32.0101	15.9395
2009	5	5	11	34	57	0.3	3.3	0.61	95.8	31.9756	17.0367
2009	5	5	11	44	57	0.3	3.3	0.62	93.9	31.9756	17.4085
2009	5	5	11	54	57	0.3	3.3	0.57	93.3	32.0101	15.8466
2009	5	5	12	4	57	0.3	3.3	0.58	97.2	32.0101	16.0325
2009	5	5	12	14	57	0.3	3.3	0.57	95.9	32.0101	15.9395
2009	5	5	12	24	57	0.3	3.3	0.62	95.8	32.0101	17.1485
2009	5	5	12	34	57	0.3	3.3	0.64	88.2	32.0101	17.7999
2009	5	5	12	44	57	0.3	3.3	0.56	97.1	32.0101	15.382
2009	5	5	12	54	57	0.3	3.3	0.58	93.3	32.0101	16.1255
2009	5	5	13	4	57	0.3	3.3	0.52	97.3	32.0101	14.2678
2009	5	5	13	14	57	0.3	3.3	0.63	88.8	32.0445	17.7262
2009	5	5	13	24	57	0.3	3.3	0.6	96	32.0445	16.7016
2009	5	5	13	34	57	0.3	3.3	0.58	95.8	32.0101	16.1255
2009	5	5	13	44	57	0.3	3.3	0.61	91.5	32.0101	17.1485
2009	5	5	13	54	57	0.3	3.3	0.55	98.3	32.0445	15.1199
2009	5	5	14	4	57	0.3	3.3	0.6	95	32.0445	16.7947
2009	5	5	14	14	57	0.3	3.3	0.59	93.8	32.0445	16.4223
2009	5	5	14	24	57	0.3	3.3	0.62	92.7	32.0445	17.3535
2009	5	5	14	34	57	0.3	3.3	0.6	93.8	32.0789	16.7199
2009	5	5	14	44	57	0.3	3.3	0.6	101	32.0445	16.5154
2009	5	5	14	54	57	0.3	3.3	0.58	94.9	32.0445	16.0501
2009	5	5	15	4	57	0.3	3.3	0.61	94.7	32.0445	16.8878
2009	5	5	15	14	57	0.3	3.3	0.53	96.8	32.0445	14.6551
2009	5	5	15	24	57	0.3	3.3	0.59	94.8	32.0445	16.5154
2009	5	5	15	34	57	0.3	3.3	0.54	96.2	32.0445	15.1199
2009	5	5	15	44	57	0.3	3.3	0.56	95	32.0445	15.6779
2009	5	5	15	54	57	0.3	3.3	0.54	95.9	32.0789	15.0434

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	4	57	0.3	3.3	0.55	99.9	32.0789	15.2295
2009	5	5	16	14	57	0.3	3.3	0.61	95.8	32.0789	17.0928
2009	5	5	16	24	57	0.3	3.3	0.6	94.4	32.0789	16.7199
2009	5	5	16	34	57	0.3	3.3	0.54	96.3	32.0789	14.9503
2009	5	5	16	44	57	0.3	3.3	0.62	97.7	32.0789	17.0928
2009	5	5	16	54	57	0.3	3.3	0.61	97.2	32.0789	16.8131
2009	5	5	17	4	57	0.3	3.3	0.57	98.5	32.0789	15.8813
2009	5	5	17	14	57	0.3	3.3	0.58	96.5	32.0789	16.1608
2009	5	5	17	24	57	0.3	3.3	0.6	99.5	32.0789	16.5335
2009	5	5	17	34	57	0.3	3.3	0.67	94.8	32.0789	18.7722
2009	5	5	17	44	57	0.3	3.3	0.57	89.7	32.0789	16.0676
2009	5	5	17	54	57	0.3	3.3	0.62	92.4	32.0789	17.2793
2009	5	5	18	4	57	0.3	3.3	0.62	94.6	32.0789	17.186
2009	5	5	18	14	57	0.3	3.3	0.66	91.4	32.0789	18.3988
2009	5	5	18	24	57	0.3	3.3	0.6	94.7	32.0789	16.8131
2009	5	5	18	34	57	0.3	3.3	0.6	95.6	32.0789	16.8131
2009	5	5	18	44	57	0.3	3.3	0.59	95.1	32.0789	16.3471
2009	5	5	18	54	57	0.3	3.3	0.63	93.9	32.0789	17.7456
2009	5	5	19	4	57	0.3	3.3	0.61	92.8	32.0789	17.0928
2009	5	5	19	14	57	0.3	3.3	0.55	95.8	32.0789	15.2295
2009	5	5	19	24	57	0.3	3.3	0.65	92.6	32.0789	18.2122
2009	5	5	19	34	57	0.3	3.3	0.63	96.2	32.0789	17.6523
2009	5	5	19	44	57	0.3	3.3	0.59	94.8	32.0789	16.5335
2009	5	5	19	54	57	0.3	3.3	0.6	93.1	32.0789	16.9063
2009	5	5	20	4	57	0.3	3.3	0.58	97.9	32.0789	15.9745
2009	5	5	20	14	57	0.3	3.3	0.62	96.1	32.0789	17.186
2009	5	5	20	24	57	0.3	3.3	0.63	94.8	32.0789	17.5591
2009	5	5	20	34	57	0.3	3.3	0.64	90.3	32.0445	17.9126
2009	5	5	20	44	57	0.3	3.3	0.6	96	32.0445	16.6085
2009	5	5	20	54	57	0.3	3.3	0.62	92.4	32.0445	17.4467
2009	5	5	21	4	57	0.3	3.3	0.54	97.3	32.0789	15.0434
2009	5	5	21	14	57	0.3	3.3	0.58	94.8	32.0789	16.2539
2009	5	5	21	24	57	0.3	3.3	0.64	91.5	32.0445	17.8194
2009	5	5	21	34	57	0.3	3.3	0.67	96.8	32.0445	18.5652
2009	5	5	21	44	57	0.3	3.3	0.59	97	32.0445	16.4223
2009	5	5	21	54	57	0.3	3.3	0.63	94.5	32.0445	17.6331
2009	5	5	22	4	57	0.3	3.3	0.63	92.1	32.0445	17.6331
2009	5	5	22	14	57	0.3	3.3	0.6	94.4	32.0445	16.7016
2009	5	5	22	24	57	0.3	3.3	0.59	93.8	32.0445	16.4223
2009	5	5	22	34	57	0.3	3.3	0.59	93.5	32.0445	16.3293
2009	5	5	22	44	57	0.3	3.3	0.62	94.3	32.0445	17.1672
2009	5	5	22	54	57	0.3	3.3	0.62	91.2	32.0445	17.4467
2009	5	5	23	4	57	0.3	3.3	0.61	99.4	32.0445	16.7016
2009	5	5	23	14	57	0.3	3.3	0.61	93.1	32.0101	17.0554
2009	5	5	23	24	57	0.3	3.3	0.65	91.4	32.0101	18.1723
2009	5	5	23	34	57	0.3	3.3	0.62	93	32.0101	17.3346
2009	5	5	23	44	57	0.3	3.3	0.64	95.3	32.0101	17.7068
2009	5	5	23	54	57	0.3	3.3	0.61	96.1	32.0101	17.0554

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	4	57	0.3	3.3	0.62	92.1	32.0101	17.4276
2009	5	6	0	14	57	0.3	3.3	0.65	95.8	32.0101	18.0792
2009	5	6	0	24	57	0.3	3.3	0.6	94.4	32.0101	16.6833
2009	5	6	0	34	57	0.3	3.3	0.56	94.4	32.0101	15.4749
2009	5	6	0	44	57	0.3	3.3	0.63	94.2	32.0101	17.6138
2009	5	6	0	54	57	0.3	3.3	0.64	95	32.0101	17.893
2009	5	6	1	4	57	0.3	3.3	0.61	91.2	32.0101	17.1485
2009	5	6	1	14	57	0.3	3.3	0.63	92.7	32.0101	17.7068
2009	5	6	1	24	57	0.3	3.3	0.65	92	32.0101	18.2655
2009	5	6	1	34	57	0.3	3.3	0.65	92.6	32.0101	18.2655
2009	5	6	1	44	57	0.3	3.3	0.63	93.9	32.0101	17.7068
2009	5	6	1	54	57	0.3	3.3	0.67	91.1	32.0101	18.8243
2009	5	6	2	4	57	0.3	3.3	0.62	92.1	31.9756	17.3156
2009	5	6	2	14	57	0.3	3.3	0.6	91.9	31.9756	16.758
2009	5	6	2	24	57	0.3	3.3	0.65	92.6	31.9756	18.1524
2009	5	6	2	34	57	0.3	3.3	0.57	93.3	31.9756	15.8292
2009	5	6	2	44	57	0.3	3.3	0.61	93.1	31.9756	17.1297
2009	5	6	2	54	57	0.3	3.3	0.59	97	31.9756	16.2935
2009	5	6	3	4	57	0.3	3.3	0.6	93.4	31.9756	16.758
2009	5	6	3	14	57	0.3	3.3	0.62	96.1	31.9756	17.1297
2009	5	6	3	24	57	0.3	3.3	0.61	95.3	31.9756	16.9438
2009	5	6	3	34	57	0.3	3.3	0.63	92.7	31.9756	17.6874
2009	5	6	3	44	57	0.3	3.3	0.59	93.9	31.9756	16.2935
2009	5	6	3	54	57	0.3	3.3	0.67	92.8	31.9756	18.6176
2009	5	6	4	4	57	0.3	3.3	0.62	93.6	31.9756	17.4085
2009	5	6	4	14	57	0.3	3.3	0.59	97.1	31.9756	16.2006
2009	5	6	4	24	57	0.3	3.3	0.59	93.5	31.9412	16.3684
2009	5	6	4	34	57	0.3	3.3	0.62	94.3	31.9756	17.2226
2009	5	6	4	44	57	0.3	3.3	0.62	93.6	31.9412	17.3894
2009	5	6	4	54	57	0.3	3.3	0.62	94.9	31.9412	17.1109
2009	5	6	5	4	57	0.3	3.3	0.64	91.5	31.9756	17.9664
2009	5	6	5	14	57	0.3	3.3	0.61	93.4	31.9412	17.0181
2009	5	6	5	24	57	0.3	3.3	0.63	91.8	31.9412	17.5752
2009	5	6	5	34	57	0.3	3.3	0.59	96.4	31.9412	16.3684
2009	5	6	5	44	57	0.3	3.3	0.65	95.2	31.9412	17.9467
2009	5	6	5	54	57	0.3	3.3	0.6	95	31.9412	16.6468
2009	5	6	6	4	57	0.3	3.3	0.59	92.8	31.9412	16.554
2009	5	6	6	14	57	0.3	3.3	0.62	92.7	31.9412	17.3894
2009	5	6	6	24	57	0.3	3.3	0.58	92.3	31.9412	16.0901
2009	5	6	6	34	57	0.3	3.3	0.6	91.6	31.9412	16.8324
2009	5	6	6	44	57	0.3	3.3	0.66	95.7	31.9412	18.2255
2009	5	6	6	54	57	0.3	3.3	0.66	94.9	31.9412	18.3184
2009	5	6	7	4	57	0.3	3.3	0.63	96	31.9412	17.3894
2009	5	6	7	14	57	0.3	3.3	0.64	95	31.9412	17.668
2009	5	6	7	24	57	0.3	3.3	0.66	96	31.9412	18.3184
2009	5	6	7	34	57	0.3	3.3	0.63	93	31.9412	17.668
2009	5	6	7	44	57	0.3	3.3	0.6	91.9	31.9412	16.8324
2009	5	6	7	54	57	0.3	3.3	0.57	96.6	31.9412	15.9046

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	4	57	0.3	3.3	0.59	97	31.9412	16.2756
2009	5	6	8	14	57	0.3	3.3	0.56	96.7	31.9412	15.6264
2009	5	6	8	24	57	0.3	3.3	0.62	94.6	31.9412	17.2037
2009	5	6	8	34	57	0.3	3.3	0.62	93.9	31.9412	17.2966
2009	5	6	8	44	57	0.3	3.3	0.55	96.9	31.9412	15.0703
2009	5	6	8	54	57	0.3	3.3	0.61	95.9	31.9412	16.8324
2009	5	6	9	4	57	0.3	3.3	0.57	94.9	31.9412	15.9046
2009	5	6	9	14	57	0.3	3.3	0.58	95.9	31.9412	15.9974
2009	5	6	9	24	57	0.3	3.3	0.55	96.9	31.9412	15.1629
2009	5	6	9	34	57	0.3	3.3	0.62	94.3	31.9412	17.2037
2009	5	6	9	44	57	0.3	3.3	0.61	97.4	31.9412	16.8324
2009	5	6	9	54	57	0.3	3.3	0.59	96.3	31.9412	16.4612
2009	5	6	10	4	57	0.3	3.3	0.61	91.8	31.9412	17.1109
2009	5	6	10	14	57	0.3	3.3	0.6	99.4	31.9412	16.554
2009	5	6	10	24	57	0.3	3.3	0.56	96.4	31.9412	15.5337
2009	5	6	10	34	57	0.3	3.3	0.61	94.6	31.9412	16.9252
2009	5	6	10	44	57	0.3	3.3	0.54	93.8	31.9412	14.9776
2009	5	6	10	54	57	0.3	3.3	0.6	97.9	31.9756	16.5722
2009	5	6	11	4	57	0.3	3.3	0.62	94.9	31.9412	17.1109
2009	5	6	11	14	57	0.3	3.3	0.5	100.9	31.9756	13.6962
2009	5	6	11	24	57	0.3	3.3	0.58	98.4	31.9756	16.1078
2009	5	6	11	34	57	0.3	3.3	0.66	93.7	31.9756	18.4315
2009	5	6	11	44	57	0.3	3.3	0.57	98.6	31.9756	15.6436
2009	5	6	11	54	57	0.3	3.3	0.57	96	31.9756	15.7364
2009	5	6	12	4	57	0.3	3.3	0.58	94.8	31.9756	16.2006
2009	5	6	12	14	57	0.3	3.3	0.56	96.8	31.9756	15.3652
2009	5	6	12	24	57	0.3	3.3	0.57	95.9	31.9756	15.9221
2009	5	6	12	34	57	0.3	3.3	0.6	96	31.9756	16.6651
2009	5	6	12	44	57	0.3	3.3	0.59	93.9	31.9756	16.2935
2009	5	6	12	54	57	0.3	3.3	0.59	92.2	31.9756	16.4793
2009	5	6	13	4	57	0.3	3.3	0.54	97	32.0101	15.0105
2009	5	6	13	14	57	0.3	3.3	0.58	96.5	32.0101	16.1255
2009	5	6	13	24	57	0.3	3.3	0.59	95.1	32.0101	16.4044
2009	5	6	13	34	57	0.3	3.3	0.53	96.8	32.0101	14.6391
2009	5	6	13	44	57	0.3	3.3	0.58	97.2	32.0101	16.0325
2009	5	6	13	54	57	0.3	3.3	0.53	97.5	32.0101	14.6391
2009	5	6	14	4	57	0.3	3.3	0.57	94.3	32.0445	15.864
2009	5	6	14	14	57	0.3	3.3	0.6	94.4	32.0445	16.7016
2009	5	6	14	24	57	0.3	3.3	0.55	97.2	32.0445	15.3059
2009	5	6	14	34	57	0.3	3.3	0.52	98.4	32.0445	14.2835
2009	5	6	14	44	57	0.3	3.3	0.57	95	32.0445	15.864
2009	5	6	14	54	57	0.3	3.3	0.56	96	32.0445	15.6779
2009	5	6	15	4	57	0.3	3.3	0.59	93.2	32.0445	16.6085
2009	5	6	15	14	57	0.3	3.3	0.57	96.2	32.0445	15.957
2009	5	6	15	24	57	0.3	3.3	0.6	93.7	32.0445	16.8878
2009	5	6	15	34	57	0.3	3.3	0.59	95.1	32.0445	16.5154
2009	5	6	15	44	57	0.3	3.3	0.57	97	32.0445	15.7709
2009	5	6	15	54	57	0.3	3.3	0.48	99	32.0789	13.2766

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	4	57	0.3	3.3	0.56	97	32.0789	15.6019
2009	5	6	16	14	57	0.3	3.3	0.59	98.7	32.0789	16.2539
2009	5	6	16	24	57	0.3	3.3	0.62	98.8	32.0789	17.186
2009	5	6	16	34	57	0.3	3.3	0.58	94.8	32.0789	16.2539
2009	5	6	16	44	57	0.3	3.3	0.59	89.7	32.0789	16.5335
2009	5	6	16	54	57	0.3	3.3	0.58	93.6	32.0789	16.0676
2009	5	6	17	4	57	0.3	3.3	0.56	93.4	32.0789	15.6019
2009	5	6	17	14	57	0.3	3.3	0.57	94.3	32.0789	15.7882
2009	5	6	17	24	57	0.3	3.3	0.59	92.5	32.0789	16.5335
2009	5	6	17	34	57	0.3	3.3	0.53	97.5	32.0789	14.6712
2009	5	6	17	44	57	0.3	3.3	0.59	98	32.0789	16.3471
2009	5	6	17	54	57	0.3	3.3	0.56	95.3	32.0789	15.6951
2009	5	6	18	4	57	0.3	3.3	0.6	93.7	32.0789	16.9063
2009	5	6	18	14	57	0.3	3.3	0.61	98.3	32.1134	16.9248
2009	5	6	18	24	57	0.3	3.3	0.62	94.8	32.0789	17.3725
2009	5	6	18	34	57	0.3	3.3	0.61	94.4	32.0789	16.9063
2009	5	6	18	44	57	0.3	3.3	0.61	96.5	32.1134	17.0181
2009	5	6	18	54	57	0.3	3.3	0.56	94.1	32.0789	15.5088
2009	5	6	19	4	57	0.3	3.3	0.57	97	32.1134	15.8054
2009	5	6	19	14	57	0.3	3.3	0.6	91.3	32.0789	16.8131
2009	5	6	19	24	57	0.3	3.3	0.59	91.9	32.0789	16.4403
2009	5	6	19	34	57	0.3	3.3	0.58	98.1	32.1134	16.0852
2009	5	6	19	44	57	0.3	3.3	0.57	96.6	32.1134	15.8987
2009	5	6	19	54	57	0.3	3.3	0.6	93.8	32.0789	16.6267
2009	5	6	20	4	57	0.3	3.3	0.63	90.3	32.1134	17.765
2009	5	6	20	14	57	0.3	3.3	0.59	95.1	32.1134	16.365
2009	5	6	20	24	57	0.3	3.3	0.59	91.6	32.1134	16.5516
2009	5	6	20	34	57	0.3	3.3	0.58	94.9	32.0789	16.1608
2009	5	6	20	44	57	0.3	3.3	0.63	94.5	32.0789	17.6523
2009	5	6	20	54	57	0.3	3.3	0.6	94.7	32.1134	16.6449
2009	5	6	21	4	57	0.3	3.3	0.61	95.8	32.0789	17.0928
2009	5	6	21	14	57	0.3	3.3	0.6	91.3	32.0789	16.7199
2009	5	6	21	24	57	0.3	3.3	0.61	96.2	32.0789	16.9996
2009	5	6	21	34	57	0.3	3.3	0.58	94.9	32.0789	16.1608
2009	5	6	21	44	57	0.3	3.3	0.6	94.7	32.0789	16.8131
2009	5	6	21	54	57	0.3	3.3	0.64	95	32.0789	17.8389
2009	5	6	22	4	57	0.3	3.3	0.6	94.4	32.0789	16.7199
2009	5	6	22	14	57	0.3	3.3	0.56	96.3	32.0789	15.6951
2009	5	6	22	24	57	0.3	3.3	0.63	94.5	32.0789	17.4658
2009	5	6	22	34	57	0.3	3.3	0.66	91.7	32.0789	18.4921
2009	5	6	22	44	57	0.3	3.3	0.63	94.8	32.0789	17.4658
2009	5	6	22	54	57	0.3	3.3	0.67	94.5	32.0445	18.845
2009	5	6	23	4	57	0.3	3.3	0.61	92.8	32.0445	17.1672
2009	5	6	23	14	57	0.3	3.3	0.62	97.3	32.0445	17.1672
2009	5	6	23	24	57	0.3	3.3	0.67	91.1	32.0445	18.7517
2009	5	6	23	34	57	0.3	3.3	0.66	92.6	32.0445	18.5652
2009	5	6	23	44	57	0.3	3.3	0.65	94.3	32.0445	18.2855
2009	5	6	23	54	57	0.3	3.3	0.73	94.1	32.0445	20.338

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	4	57	0.3	3.3	0.64	95.6	32.0445	17.9126
2009	5	7	0	14	57	0.3	3.3	0.66	93.7	32.0445	18.4719
2009	5	7	0	24	57	0.3	3.3	0.65	96.1	32.0445	18.099
2009	5	7	0	34	57	0.3	3.3	0.67	94.8	32.0445	18.7517
2009	5	7	0	44	57	0.3	3.3	0.65	94	32.0445	18.2855
2009	5	7	0	54	57	0.3	3.3	0.66	92.3	32.0445	18.4719
2009	5	7	1	4	57	0.3	3.3	0.61	93.1	32.0445	16.981
2009	5	7	1	14	57	0.3	3.3	0.65	94.7	32.0101	17.9861
2009	5	7	1	24	57	0.3	3.3	0.62	95.2	32.0101	17.1485
2009	5	7	1	34	57	0.3	3.3	0.64	98.3	32.0101	17.7068
2009	5	7	1	44	57	0.3	3.3	0.67	93.1	32.0101	18.7312
2009	5	7	1	54	57	0.3	3.3	0.65	94.3	32.0101	18.1723
2009	5	7	2	4	57	0.3	3.3	0.67	95.1	32.0101	18.638
2009	5	7	2	14	57	0.3	3.3	0.69	95.5	32.0101	19.1039
2009	5	7	2	24	57	0.3	3.3	0.65	92.9	32.0101	18.0792
2009	5	7	2	34	57	0.3	3.3	0.68	96.1	32.0101	19.0107
2009	5	7	2	44	57	0.3	3.3	0.59	96.1	32.0101	16.3114
2009	5	7	2	54	57	0.3	3.3	0.65	97.2	32.0101	18.1723
2009	5	7	3	4	57	0.3	3.3	0.69	93.8	32.0101	19.197
2009	5	7	3	14	57	0.3	3.3	0.65	97.2	32.0101	18.0792
2009	5	7	3	24	57	0.3	3.3	0.64	92.6	32.0101	17.893
2009	5	7	3	34	57	0.3	3.3	0.6	91.6	32.0101	16.8694
2009	5	7	3	44	57	0.3	3.3	0.61	93.1	32.0101	17.1485
2009	5	7	3	54	57	0.3	3.3	0.64	96.8	32.0101	17.7999
2009	5	7	4	4	57	0.3	3.3	0.61	95	32.0101	16.8694
2009	5	7	4	14	57	0.3	3.3	0.57	95.3	32.0101	15.9395
2009	5	7	4	24	57	0.3	3.3	0.65	92.6	31.9756	18.0594
2009	5	7	4	34	57	0.3	3.3	0.64	97.1	32.0101	17.7068
2009	5	7	4	44	57	0.3	3.3	0.62	91.5	31.9756	17.3156
2009	5	7	4	54	57	0.3	3.3	0.59	90.3	31.9756	16.5722
2009	5	7	5	4	57	0.3	3.3	0.62	95.5	31.9756	17.1297
2009	5	7	5	14	57	0.3	3.3	0.62	94.9	31.9756	17.1297
2009	5	7	5	24	57	0.3	3.3	0.63	94.5	31.9756	17.5015
2009	5	7	5	34	57	0.3	3.3	0.65	94.3	31.9756	18.1524
2009	5	7	5	44	57	0.3	3.3	0.66	90.9	31.9756	18.3385
2009	5	7	5	54	57	0.3	3.3	0.65	94.7	31.9756	17.9664
2009	5	7	6	4	57	0.3	3.3	0.61	96.8	31.9756	16.9438
2009	5	7	6	14	57	0.3	3.3	0.57	94.9	31.9756	15.9221
2009	5	7	6	24	57	0.3	3.3	0.6	97.9	31.9756	16.4793
2009	5	7	6	34	57	0.3	3.3	0.67	90.3	31.9756	18.7107
2009	5	7	6	44	57	0.3	3.3	0.65	90.3	31.9756	18.0594
2009	5	7	6	54	57	0.3	3.3	0.59	91.6	31.9756	16.5722
2009	5	7	7	4	57	0.3	3.3	0.57	98	31.9756	15.6436
2009	5	7	7	14	57	0.3	3.3	0.63	93.6	31.9756	17.6874
2009	5	7	7	24	57	0.3	3.3	0.61	91.8	31.9756	17.1297
2009	5	7	7	34	57	0.3	3.3	0.6	93.7	31.9756	16.8509
2009	5	7	7	44	57	0.3	3.3	0.61	98	32.0101	16.9624
2009	5	7	7	54	57	0.3	3.3	0.61	94.3	31.9756	17.0367

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	4	57	0.3	3.3	0.63	94.8	31.9756	17.5945
2009	5	7	8	14	57	0.3	3.3	0.59	95.7	31.9756	16.3864
2009	5	7	8	24	57	0.3	3.3	0.52	95.4	32.0101	14.5463
2009	5	7	8	34	57	0.3	3.3	0.63	93.9	31.9756	17.5945
2009	5	7	8	44	57	0.3	3.3	0.62	92.7	31.9756	17.4085
2009	5	7	8	54	57	0.3	3.3	0.6	93.8	31.9756	16.758
2009	5	7	9	4	57	0.3	3.3	0.62	93.3	31.9756	17.3156
2009	5	7	9	14	57	0.3	3.3	0.62	94.9	31.9756	17.1297
2009	5	7	9	24	57	0.3	3.3	0.59	95.4	31.9756	16.4793
2009	5	7	9	34	57	0.3	3.3	0.59	96.1	32.0101	16.3114
2009	5	7	9	44	57	0.3	3.3	0.6	96.9	32.0101	16.7764
2009	5	7	9	54	57	0.3	3.3	0.64	93.8	31.9756	17.8734
2009	5	7	10	4	57	0.3	3.3	0.6	93.8	31.9756	16.758
2009	5	7	10	14	57	0.3	3.3	0.6	96.9	32.0101	16.5903
2009	5	7	10	24	57	0.3	3.3	0.56	95.3	32.0101	15.6607
2009	5	7	10	34	57	0.3	3.3	0.59	96.3	32.0101	16.4974
2009	5	7	10	44	57	0.3	3.3	0.59	92.9	32.0101	16.4974
2009	5	7	10	54	57	0.3	3.3	0.6	94.7	32.0101	16.7764
2009	5	7	11	4	57	0.3	3.3	0.63	96.9	32.0101	17.5207
2009	5	7	11	14	57	0.3	3.3	0.58	96.8	32.0101	16.2184
2009	5	7	11	24	57	0.3	3.3	0.58	93.9	32.0101	16.2184
2009	5	7	11	34	57	0.3	3.3	0.56	99	32.0101	15.5678
2009	5	7	11	44	57	0.3	3.3	0.56	98	32.0101	15.5678
2009	5	7	11	54	57	0.3	3.3	0.59	93.5	32.0101	16.5903
2009	5	7	12	4	57	0.3	3.3	0.52	97.7	32.0101	14.2678
2009	5	7	12	14	57	0.3	3.3	0.57	97.9	32.0101	15.7537
2009	5	7	12	24	57	0.3	3.3	0.51	103.3	32.0101	13.8967
2009	5	7	12	34	57	0.3	3.3	0.59	95.5	32.0101	16.3114
2009	5	7	12	44	57	0.3	3.3	0.58	98.4	32.0101	16.1255
2009	5	7	12	54	57	0.3	3.3	0.57	96.6	32.0101	15.7537
2009	5	7	13	4	57	0.3	3.3	0.59	97.3	32.0445	16.4223
2009	5	7	13	14	57	0.3	3.3	0.58	95.8	32.0445	16.1431
2009	5	7	13	24	57	0.3	3.3	0.6	95.6	32.0445	16.7947
2009	5	7	13	34	57	0.3	3.3	0.57	95.3	32.0445	15.957
2009	5	7	13	44	57	0.3	3.3	0.58	95.5	32.0445	16.0501
2009	5	7	13	54	57	0.3	3.3	0.58	97.2	32.0445	15.957
2009	5	7	14	4	57	0.3	3.3	0.57	97.3	32.0445	15.7709
2009	5	7	14	14	57	0.3	3.3	0.63	96.3	32.0445	17.5399
2009	5	7	14	24	57	0.3	3.3	0.58	92.3	32.0789	16.1608
2009	5	7	14	34	57	0.3	3.3	0.56	95.1	32.0789	15.5088
2009	5	7	14	44	57	0.3	3.3	0.55	95.2	32.0789	15.2295
2009	5	7	14	54	57	0.3	3.3	0.63	93.3	32.0789	17.5591
2009	5	7	15	4	57	0.3	3.3	0.57	95.6	32.0789	15.7882
2009	5	7	15	14	57	0.3	3.3	0.57	95.6	32.0789	15.7882
2009	5	7	15	24	57	0.3	3.3	0.56	96.7	32.0789	15.6019
2009	5	7	15	34	57	0.3	3.3	0.58	96.5	32.0789	16.0676
2009	5	7	15	44	57	0.3	3.3	0.6	93.1	32.1134	16.7382
2009	5	7	15	54	57	0.3	3.3	0.58	94.9	32.1134	16.0852

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	4	57	0.3	3.3	0.6	93.8	32.1134	16.8315
2009	5	7	16	14	57	0.3	3.3	0.6	93.8	32.1134	16.6449
2009	5	7	16	24	57	0.3	3.3	0.55	95.4	32.1134	15.4326
2009	5	7	16	34	57	0.3	3.3	0.58	94.8	32.1134	16.2717
2009	5	7	16	44	57	0.3	3.3	0.57	96.6	32.1134	15.8054
2009	5	7	16	54	57	0.3	3.3	0.54	94.9	32.1134	15.0598
2009	5	7	17	4	57	0.3	3.3	0.57	95.9	32.1134	15.8987
2009	5	7	17	14	57	0.3	3.3	0.56	95	32.1134	15.619
2009	5	7	17	24	57	0.3	3.3	0.62	94	32.1134	17.2982
2009	5	7	17	34	57	0.3	3.3	0.63	91.2	32.1134	17.765
2009	5	7	17	44	57	0.3	3.3	0.55	95.4	32.1134	15.4326
2009	5	7	17	54	57	0.3	3.3	0.63	96.3	32.1134	17.5783
2009	5	7	18	4	57	0.3	3.3	0.58	91.9	32.1134	16.365
2009	5	7	18	14	57	0.3	3.3	0.5	97.1	32.1134	13.9424
2009	5	7	18	24	57	0.3	3.3	0.58	94.5	32.1134	16.1784
2009	5	7	18	34	57	0.3	3.3	0.61	95.3	32.1134	16.9248
2009	5	7	18	44	57	0.3	3.3	0.63	95.4	32.1478	17.6909
2009	5	7	18	54	57	0.3	3.3	0.6	93.7	32.1134	16.9248
2009	5	7	19	4	57	0.3	3.3	0.57	96.3	32.1134	15.8987
2009	5	7	19	14	57	0.3	3.3	0.57	93.6	32.1134	15.8987
2009	5	7	19	24	57	0.3	3.3	0.63	95.7	32.1134	17.5783
2009	5	7	19	34	57	0.3	3.3	0.62	94.9	32.1134	17.2048
2009	5	7	19	44	57	0.3	3.3	0.6	95	32.1134	16.8315
2009	5	7	19	54	57	0.3	3.3	0.59	95.4	32.1134	16.4583
2009	5	7	20	4	57	0.3	3.3	0.64	96.8	32.1134	17.765
2009	5	7	20	14	57	0.3	3.3	0.64	95.6	32.1134	17.765
2009	5	7	20	24	57	0.3	3.3	0.57	97.6	32.1134	15.8054
2009	5	7	20	34	57	0.3	3.3	0.65	96.7	32.1134	18.1386
2009	5	7	20	44	57	0.3	3.3	0.6	94.7	32.1134	16.7382
2009	5	7	20	54	57	0.3	3.3	0.6	96.5	32.1134	16.8315
2009	5	7	21	4	57	0.3	3.3	0.59	97	32.1134	16.4583
2009	5	7	21	14	57	0.3	3.3	0.6	96.6	32.1134	16.6449
2009	5	7	21	24	57	0.3	3.3	0.58	92.3	32.1134	16.2717
2009	5	7	21	34	57	0.3	3.3	0.59	96.3	32.1134	16.5516
2009	5	7	21	44	57	0.3	3.3	0.6	94.1	32.1134	16.8315
2009	5	7	21	54	57	0.3	3.3	0.63	96.2	32.0789	17.6523
2009	5	7	22	4	57	0.3	3.3	0.64	94.4	32.0789	17.9322
2009	5	7	22	14	57	0.3	3.3	0.67	96.5	32.0789	18.5855
2009	5	7	22	24	57	0.3	3.3	0.66	92.6	32.0789	18.3988
2009	5	7	22	34	57	0.3	3.3	0.71	92.6	32.0789	19.9865
2009	5	7	22	44	57	0.3	3.3	0.65	94	32.0789	18.3055
2009	5	7	22	54	57	0.3	3.3	0.7	98.4	32.0789	19.4259
2009	5	7	23	4	57	0.3	3.3	0.68	94.1	32.0445	19.0315
2009	5	7	23	14	57	0.3	3.3	0.65	95.8	32.0445	18.1923
2009	5	7	23	24	57	0.3	3.3	0.69	94.1	32.0445	19.3114
2009	5	7	23	34	57	0.3	3.3	0.64	94.4	32.0445	17.7262
2009	5	7	23	44	57	0.3	3.3	0.66	93.1	32.0445	18.3787
2009	5	7	23	54	57	0.3	3.3	0.62	95.1	32.0445	17.3535

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	4	57	0.3	3.3	0.63	94.8	32.0445	17.5399
2009	5	8	0	14	57	0.3	3.3	0.63	92.1	32.0445	17.6331
2009	5	8	0	24	57	0.3	3.3	0.68	94.2	32.0445	18.9382
2009	5	8	0	34	57	0.3	3.3	0.63	96	32.0101	17.5207
2009	5	8	0	44	57	0.3	3.3	0.63	94.5	32.0101	17.5207
2009	5	8	0	54	57	0.3	3.3	0.63	94.5	32.0101	17.5207
2009	5	8	1	4	57	0.3	3.3	0.65	92.9	32.0101	18.0792
2009	5	8	1	14	57	0.3	3.3	0.69	92.7	32.0101	19.3834
2009	5	8	1	24	57	0.3	3.3	0.61	96.1	32.0101	17.0554
2009	5	8	1	34	57	0.3	3.3	0.73	95.7	32.0101	20.409
2009	5	8	1	44	57	0.3	3.3	0.69	98.8	32.0101	19.0107
2009	5	8	1	54	57	0.3	3.3	0.66	96.3	32.0101	18.3586
2009	5	8	2	4	57	0.3	3.3	0.62	96.7	32.0101	17.1485
2009	5	8	2	14	57	0.3	3.3	0.66	92.6	32.0101	18.3586
2009	5	8	2	24	57	0.3	3.3	0.61	96.8	31.9756	16.9438
2009	5	8	2	34	57	0.3	3.3	0.61	96.2	31.9756	16.8509
2009	5	8	2	44	57	0.3	3.3	0.64	95.3	31.9756	17.7804
2009	5	8	2	54	57	0.3	3.3	0.68	93.6	31.9756	18.8968
2009	5	8	3	4	57	0.3	3.3	0.66	97.2	31.9756	18.2455
2009	5	8	3	14	57	0.3	3.3	0.67	96.2	31.9756	18.5246
2009	5	8	3	24	57	0.3	3.3	0.68	94.4	31.9756	18.8968
2009	5	8	3	34	57	0.3	3.3	0.64	93.5	31.9756	17.8734
2009	5	8	3	44	57	0.3	3.3	0.67	97	31.9412	18.5972
2009	5	8	3	54	57	0.3	3.3	0.59	96	31.9756	16.4793
2009	5	8	4	4	57	0.3	3.3	0.61	93.1	31.9412	17.1109
2009	5	8	4	14	57	0.3	3.3	0.62	93	31.9412	17.2966
2009	5	8	4	24	57	0.3	3.3	0.61	94	31.9412	17.1109
2009	5	8	4	34	57	0.3	3.3	0.65	99.3	31.9412	17.8538
2009	5	8	4	44	57	0.3	3.3	0.63	93	31.9412	17.668
2009	5	8	4	54	57	0.3	3.3	0.61	95.6	31.9412	16.8324
2009	5	8	5	4	57	0.3	3.3	0.62	96.7	31.9412	17.2037
2009	5	8	5	14	57	0.3	3.3	0.63	94.5	31.9412	17.3894
2009	5	8	5	24	57	0.3	3.3	0.62	91.2	31.9412	17.2037
2009	5	8	5	34	57	0.3	3.3	0.58	93.2	31.9412	16.2756
2009	5	8	5	44	57	0.3	3.3	0.6	95	31.9067	16.6285
2009	5	8	5	54	57	0.3	3.3	0.64	94.7	31.9067	17.7414
2009	5	8	6	4	57	0.3	3.3	0.61	95.8	31.9067	16.9994
2009	5	8	6	14	57	0.3	3.3	0.56	97.5	31.9067	15.3315
2009	5	8	6	24	57	0.3	3.3	0.6	93.8	31.9067	16.5358
2009	5	8	6	34	57	0.3	3.3	0.62	92.7	31.9067	17.3703
2009	5	8	6	44	57	0.3	3.3	0.62	93.6	31.9067	17.3703
2009	5	8	6	54	57	0.3	3.3	0.58	92.9	31.9067	16.2578
2009	5	8	7	4	57	0.3	3.3	0.57	94.3	31.9067	15.8872
2009	5	8	7	14	57	0.3	3.3	0.62	92.7	31.9067	17.3703
2009	5	8	7	24	57	0.3	3.3	0.58	95.9	31.9067	15.9798
2009	5	8	7	34	57	0.3	3.3	0.59	93.9	31.9067	16.2578
2009	5	8	7	44	57	0.3	3.3	0.62	93	31.8723	17.2586
2009	5	8	7	54	57	0.3	3.3	0.58	94.9	31.8723	15.9622

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	4	57	0.3	3.3	0.6	92.2	31.8723	16.7955
2009	5	8	8	14	57	0.3	3.3	0.58	96.9	31.8723	15.8697
2009	5	8	8	24	57	0.3	3.3	0.56	94	31.8723	15.5921
2009	5	8	8	34	57	0.3	3.3	0.53	93.9	31.8723	14.7598
2009	5	8	8	44	57	0.3	3.3	0.56	95	31.8723	15.4996
2009	5	8	8	54	57	0.3	3.3	0.57	95.6	31.8723	15.8697
2009	5	8	9	4	57	0.3	3.3	0.58	95.2	31.8723	16.1473
2009	5	8	9	14	57	0.3	3.3	0.57	93.7	31.8723	15.6846
2009	5	8	9	24	57	0.3	3.3	0.54	93.8	31.8723	15.0372
2009	5	8	9	34	57	0.3	3.3	0.58	97.1	31.8723	16.0548
2009	5	8	9	44	57	0.3	3.3	0.6	96.3	31.8723	16.5177
2009	5	8	9	54	57	0.3	3.3	0.59	94.8	31.8723	16.4251
2009	5	8	10	4	57	0.3	3.3	0.6	91.9	31.8723	16.7955
2009	5	8	10	14	57	0.3	3.3	0.55	96.9	31.8723	15.1296
2009	5	8	10	24	57	0.3	3.3	0.52	92.9	31.8723	14.2977
2009	5	8	10	34	57	0.3	3.3	0.59	93.5	31.8723	16.3325
2009	5	8	10	44	57	0.3	3.3	0.59	96.1	31.8723	16.2399
2009	5	8	10	54	57	0.3	3.3	0.57	97	31.8723	15.5921
2009	5	8	11	4	57	0.3	3.3	0.52	102.1	31.8723	14.0205
2009	5	8	11	14	57	0.3	3.3	0.58	94.9	31.8723	16.0548
2009	5	8	11	24	57	0.3	3.3	0.5	99.9	31.8723	13.5588
2009	5	8	11	34	57	0.3	3.3	0.54	98.4	31.8723	14.8523
2009	5	8	11	44	57	0.3	3.3	0.55	96.2	31.8723	15.2221
2009	5	8	11	54	57	0.3	3.3	0.58	91.6	31.8723	16.1473
2009	5	8	12	4	57	0.3	3.3	0.52	95.8	31.8723	14.2977
2009	5	8	12	14	57	0.3	3.3	0.59	91.6	31.8723	16.4251
2009	5	8	12	24	57	0.3	3.3	0.59	91.9	31.8379	16.3145
2009	5	8	12	34	57	0.3	3.3	0.59	94.2	31.8379	16.222
2009	5	8	12	44	57	0.3	3.3	0.56	96.7	31.8379	15.4825
2009	5	8	12	54	57	0.3	3.3	0.55	92.8	31.8034	15.0963
2009	5	8	13	4	57	0.3	3.3	0.59	91.6	31.8034	16.4813
2009	5	8	13	14	57	0.3	3.3	0.55	96.9	31.8034	15.0963
2009	5	8	13	24	57	0.3	3.3	0.55	98.3	31.769	14.9875
2009	5	8	13	34	57	0.3	3.3	0.54	95.3	31.769	14.8032
2009	5	8	13	44	57	0.3	3.3	0.55	95.1	31.769	15.1719
2009	5	8	13	54	57	0.3	3.3	0.55	98.9	31.769	15.0797
2009	5	8	14	4	57	0.3	3.3	0.53	95.3	31.769	14.7111
2009	5	8	14	14	57	0.3	3.3	0.56	94.7	31.769	15.4484
2009	5	8	14	24	57	0.3	3.3	0.58	95.8	31.769	16.0018
2009	5	8	14	34	57	0.3	3.3	0.6	92.8	31.769	16.5554
2009	5	8	14	44	57	0.3	3.3	0.53	100	31.769	14.3426
2009	5	8	14	54	57	0.3	3.3	0.54	96.3	31.769	14.8032
2009	5	8	15	4	57	0.3	3.3	0.54	96.3	31.769	14.8032
2009	5	8	15	14	57	0.3	3.3	0.54	94.2	31.769	14.8954
2009	5	8	15	24	57	0.3	3.3	0.53	91.4	31.769	14.7111
2009	5	8	15	34	57	0.3	3.3	0.55	93.1	31.769	15.0797
2009	5	8	15	44	57	0.3	3.3	0.54	95.6	31.769	14.8032
2009	5	8	15	54	57	0.3	3.3	0.58	97.9	31.769	15.8173

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	4	57	0.3	3.3	0.54	95.5	31.769	14.9875
2009	5	8	16	14	57	0.3	3.3	0.52	95.8	31.769	14.3426
2009	5	8	16	24	57	0.3	3.3	0.5	93.7	31.769	13.8822
2009	5	8	16	34	57	0.3	3.3	0.49	95.8	31.769	13.422
2009	5	8	16	44	57	0.3	3.3	0.57	99.2	31.8034	15.7424
2009	5	8	16	54	57	0.3	3.3	0.54	99.2	31.769	14.6189
2009	5	8	17	4	57	0.3	3.3	0.48	94.3	31.769	13.146
2009	5	8	17	14	57	0.3	3.3	0.54	95.3	31.8034	14.8196
2009	5	8	17	24	57	0.3	3.3	0.5	96.4	31.769	13.7901
2009	5	8	17	34	57	0.3	3.3	0.54	95.5	31.769	14.9875
2009	5	8	17	44	57	0.3	3.3	0.51	94.1	31.769	14.0663
2009	5	8	17	54	57	0.3	3.3	0.56	99.1	31.769	15.3562
2009	5	8	18	4	57	0.3	3.3	0.53	93.5	31.769	14.7111
2009	5	8	18	14	57	0.3	3.3	0.5	94.9	31.769	13.8822
2009	5	8	18	24	57	0.3	3.3	0.55	96.9	31.769	14.9875
2009	5	8	18	34	57	0.3	3.3	0.58	94.5	31.769	16.0018
2009	5	8	18	44	57	0.3	3.3	0.57	96	31.769	15.6329
2009	5	8	18	54	57	0.3	3.3	0.54	94.5	31.769	14.9875
2009	5	8	19	4	57	0.3	3.3	0.54	93.5	31.769	14.8032
2009	5	8	19	14	57	0.3	3.3	0.57	93.3	31.7345	15.6156
2009	5	8	19	24	57	0.3	3.3	0.5	99.8	31.769	13.6981
2009	5	8	19	34	57	0.3	3.3	0.53	95.4	31.7345	14.5108
2009	5	8	19	44	57	0.3	3.3	0.59	90	31.7345	16.3528
2009	5	8	19	54	57	0.3	3.3	0.55	93.4	31.7345	15.063
2009	5	8	20	4	57	0.3	3.3	0.56	91.7	31.7345	15.5235
2009	5	8	20	14	57	0.3	3.3	0.6	95.3	31.7345	16.6293
2009	5	8	20	24	57	0.3	3.3	0.56	93.4	31.7345	15.3393
2009	5	8	20	34	57	0.3	3.3	0.52	96.1	31.7345	14.4188
2009	5	8	20	44	57	0.3	3.3	0.59	90.6	31.7345	16.445
2009	5	8	20	54	57	0.3	3.3	0.6	92.8	31.7345	16.6293
2009	5	8	21	4	57	0.3	3.3	0.6	96.9	31.7345	16.5371
2009	5	8	21	14	57	0.3	3.3	0.6	92.8	31.7345	16.6293
2009	5	8	21	24	57	0.3	3.3	0.63	93	31.7345	17.4594
2009	5	8	21	34	57	0.3	3.3	0.62	92.4	31.7001	17.0715
2009	5	8	21	44	57	0.3	3.3	0.57	97.6	31.7345	15.6156
2009	5	8	21	54	57	0.3	3.3	0.56	92	31.7001	15.4143
2009	5	8	22	4	57	0.3	3.3	0.59	96.1	31.7001	16.2426
2009	5	8	22	14	57	0.3	3.3	0.59	95.7	31.7001	16.3347
2009	5	8	22	24	57	0.3	3.3	0.61	94.6	31.7001	16.7952
2009	5	8	22	34	57	0.3	3.3	0.62	93.6	31.7001	17.1637
2009	5	8	22	44	57	0.3	3.3	0.59	95.4	31.7001	16.2426
2009	5	8	22	54	57	0.3	3.3	0.59	95.1	31.7001	16.1506
2009	5	8	23	4	57	0.3	3.3	0.57	96.9	31.6657	15.673
2009	5	8	23	14	57	0.3	3.3	0.67	91.4	31.6657	18.4339
2009	5	8	23	24	57	0.3	3.3	0.64	93.5	31.6657	17.605
2009	5	8	23	34	57	0.3	3.3	0.6	97.2	31.6657	16.4086
2009	5	8	23	44	57	0.3	3.3	0.63	95.4	31.6657	17.3288
2009	5	8	23	54	57	0.3	3.3	0.59	93.5	31.6657	16.4086

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	4	57	0.3	3.3	0.59	96.7	31.6312	16.2986
2009	5	9	0	14	57	0.3	3.3	0.64	92.6	31.6657	17.697
2009	5	9	0	24	57	0.3	3.3	0.62	95.2	31.6312	16.9418
2009	5	9	0	34	57	0.3	3.3	0.61	93.1	31.6312	16.758
2009	5	9	0	44	57	0.3	3.3	0.57	93.3	31.6312	15.7475
2009	5	9	0	54	57	0.3	3.3	0.54	95.2	31.6312	14.9213
2009	5	9	1	4	57	0.3	3.3	0.57	95	31.6312	15.6556
2009	5	9	1	14	57	0.3	3.3	0.61	91.5	31.6312	16.758
2009	5	9	1	24	57	0.3	3.3	0.57	91.3	31.5968	15.8217
2009	5	9	1	34	57	0.3	3.3	0.59	92.2	31.5968	16.1887
2009	5	9	1	44	57	0.3	3.3	0.62	92.7	31.5968	17.1985
2009	5	9	1	54	57	0.3	3.3	0.63	94.2	31.5968	17.3822
2009	5	9	2	4	57	0.3	3.3	0.59	91.9	31.5968	16.1887
2009	5	9	2	14	57	0.3	3.3	0.65	92.3	31.5968	18.0254
2009	5	9	2	24	57	0.3	3.3	0.64	91.5	31.5623	17.6382
2009	5	9	2	34	57	0.3	3.3	0.59	94.4	31.5623	16.2624
2009	5	9	2	44	57	0.3	3.3	0.58	96.4	31.5623	15.9874
2009	5	9	2	54	57	0.3	3.3	0.63	95.4	31.5623	17.2712
2009	5	9	3	4	57	0.3	3.3	0.64	91.5	31.5623	17.6382
2009	5	9	3	14	57	0.3	3.3	0.62	94.6	31.5623	16.9043
2009	5	9	3	24	57	0.3	3.3	0.59	94.4	31.5623	16.2624
2009	5	9	3	34	57	0.3	3.3	0.59	91.3	31.5623	16.2624
2009	5	9	3	44	57	0.3	3.3	0.59	94.8	31.5279	16.0612
2009	5	9	3	54	57	0.3	3.3	0.61	91.2	31.5279	16.8855
2009	5	9	4	4	57	0.3	3.3	0.59	95.1	31.5279	16.1528
2009	5	9	4	14	57	0.3	3.3	0.58	91.9	31.5279	16.0612
2009	5	9	4	24	57	0.3	3.3	0.6	92.2	31.5279	16.4275
2009	5	9	4	34	57	0.3	3.3	0.63	94.5	31.4934	17.3244
2009	5	9	4	44	57	0.3	3.3	0.64	94.1	31.4934	17.5075
2009	5	9	4	54	57	0.3	3.3	0.64	95.9	31.4934	17.599
2009	5	9	5	4	57	0.3	3.3	0.6	94.4	31.4934	16.4092
2009	5	9	5	14	57	0.3	3.3	0.7	93.8	31.4934	19.1567
2009	5	9	5	24	57	0.3	3.3	0.61	96.2	31.459	16.5737
2009	5	9	5	34	57	0.3	3.3	0.58	92.6	31.4934	15.9519
2009	5	9	5	44	57	0.3	3.3	0.67	93.1	31.459	18.4029
2009	5	9	5	54	57	0.3	3.3	0.65	92.6	31.459	17.7624
2009	5	9	6	4	57	0.3	3.3	0.6	92.8	31.459	16.4823
2009	5	9	6	14	57	0.3	3.3	0.64	97.4	31.459	17.3965
2009	5	9	6	24	57	0.3	3.3	0.55	96.8	31.459	15.0211
2009	5	9	6	34	57	0.3	3.3	0.62	93.9	31.4245	17.1031
2009	5	9	6	44	57	0.3	3.3	0.62	91.8	31.4245	17.0118
2009	5	9	6	54	57	0.3	3.3	0.61	91.5	31.4245	16.6465
2009	5	9	7	4	57	0.3	3.3	0.53	91.8	31.4245	14.3664
2009	5	9	7	14	57	0.3	3.3	0.55	94.8	31.4245	15.0956
2009	5	9	7	24	57	0.3	3.3	0.6	94.4	31.3901	16.3544
2009	5	9	7	34	57	0.3	3.3	0.58	95.2	31.3901	15.8986
2009	5	9	7	44	57	0.3	3.3	0.58	94.9	31.3901	15.7164
2009	5	9	7	54	57	0.3	3.3	0.6	93.1	31.3557	16.3361

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	4	57	0.3	3.3	0.65	93.7	31.3557	17.8854
2009	5	9	8	14	57	0.3	3.3	0.61	93.4	31.3212	16.5908
2009	5	9	8	24	57	0.3	3.3	0.61	90.9	31.3212	16.7728
2009	5	9	8	34	57	0.3	3.3	0.61	93.1	31.3212	16.5908
2009	5	9	8	44	57	0.3	3.3	0.57	94	31.2868	15.4821
2009	5	9	8	54	57	0.3	3.3	0.57	98.9	31.2868	15.4821
2009	5	9	9	4	57	0.3	3.3	0.55	95.2	31.2523	14.83
2009	5	9	9	14	57	0.3	3.3	0.57	98.6	31.2179	15.3568
2009	5	9	9	24	57	0.3	3.3	0.53	97.8	31.2179	14.3607
2009	5	9	9	34	57	0.3	3.3	0.51	95.1	31.2179	13.9083
2009	5	9	9	44	57	0.3	3.3	0.54	95.2	31.2179	14.7228
2009	5	9	9	54	57	0.3	3.3	0.53	97.8	31.1834	14.3446
2009	5	9	10	4	57	0.3	3.3	0.53	97.5	31.1834	14.1638
2009	5	9	10	14	57	0.3	3.3	0.56	93.7	31.1834	15.0681
2009	5	9	10	24	57	0.3	3.3	0.58	96.2	31.1834	15.7015
2009	5	9	10	34	57	0.3	3.3	0.56	93.7	31.1834	15.249
2009	5	9	10	44	57	0.3	3.3	0.52	97.7	31.1834	13.8927
2009	5	9	10	54	57	0.3	3.3	0.56	96.7	31.1834	15.0681
2009	5	9	11	4	57	0.3	3.3	0.58	96.5	31.1834	15.7015
2009	5	9	11	14	57	0.3	3.3	0.57	93	31.1834	15.43
2009	5	9	11	24	57	0.3	3.3	0.5	97.1	31.1834	13.5313
2009	5	9	11	34	57	0.3	3.3	0.58	94.6	31.1834	15.611
2009	5	9	11	44	57	0.3	3.3	0.55	93.4	31.1834	14.8872
2009	5	9	11	54	57	0.3	3.3	0.58	92.6	31.1834	15.7015
2009	5	9	12	4	57	0.3	3.3	0.52	91.1	31.1834	14.0734
2009	5	9	12	14	57	0.3	3.3	0.59	93.2	31.1834	16.1542
2009	5	9	12	24	57	0.3	3.3	0.52	91.8	31.1834	14.1638
2009	5	9	12	34	57	0.3	3.3	0.52	94.7	31.1834	14.0734
2009	5	9	12	44	57	0.3	3.3	0.55	92.8	31.2179	14.8134
2009	5	9	12	54	57	0.3	3.3	0.51	94.1	31.1834	13.712
2009	5	9	13	4	57	0.3	3.3	0.53	92.8	31.1834	14.3446
2009	5	9	13	14	57	0.3	3.3	0.58	94.5	31.1834	15.792
2009	5	9	13	24	57	0.3	3.3	0.54	96.7	31.1834	14.435
2009	5	9	13	34	57	0.3	3.3	0.54	97.3	31.1834	14.6158
2009	5	9	13	44	57	0.3	3.3	0.53	94.3	31.1834	14.2542
2009	5	9	13	54	57	0.3	3.3	0.53	96.1	31.1834	14.2542
2009	5	9	14	4	57	0.3	3.3	0.53	95.7	31.2179	14.3607
2009	5	9	14	14	57	0.3	3.3	0.51	95.9	31.1834	13.8927
2009	5	9	14	24	57	0.3	3.3	0.55	95.2	31.1834	14.7967
2009	5	9	14	34	57	0.3	3.3	0.52	95.8	31.1834	14.0734
2009	5	9	14	44	57	0.3	3.3	0.51	94.8	31.1834	13.8023
2009	5	9	14	54	57	0.3	3.3	0.57	90.7	31.1834	15.5205
2009	5	9	15	4	57	0.3	3.3	0.58	95.5	31.149	15.6839
2009	5	9	15	14	57	0.3	3.3	0.55	93.4	31.1834	14.8872
2009	5	9	15	24	57	0.3	3.3	0.57	93.3	31.1834	15.3395
2009	5	9	15	34	57	0.3	3.3	0.5	99	31.1834	13.441
2009	5	9	15	44	57	0.3	3.3	0.54	95.6	31.149	14.5994
2009	5	9	15	54	57	0.3	3.3	0.59	92.8	31.149	16.136

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	4	57	0.3	3.3	0.55	93.4	31.1834	14.8872
2009	5	9	16	14	57	0.3	3.3	0.57	95.3	31.1834	15.3395
2009	5	9	16	24	57	0.3	3.3	0.6	90.3	31.2179	16.4444
2009	5	9	16	34	57	0.3	3.3	0.56	97	31.149	15.1415
2009	5	9	16	44	57	0.3	3.3	0.6	91.6	31.1834	16.2448
2009	5	9	16	54	57	0.3	3.3	0.56	95.4	31.149	15.0511
2009	5	9	17	4	57	0.3	3.3	0.59	95.1	31.149	15.9552
2009	5	9	17	14	57	0.3	3.3	0.55	93.7	31.149	14.9608
2009	5	9	17	24	57	0.3	3.3	0.58	93.3	31.1834	15.611
2009	5	9	17	34	57	0.3	3.3	0.58	94.9	31.149	15.5935
2009	5	9	17	44	57	0.3	3.3	0.55	96.9	31.149	14.6897
2009	5	9	17	54	57	0.3	3.3	0.49	96.2	31.1834	13.0798
2009	5	9	18	4	57	0.3	3.3	0.51	98.9	31.2179	13.7274
2009	5	9	18	14	57	0.3	3.3	0.61	99.3	31.1834	16.4259
2009	5	9	18	24	57	0.3	3.3	0.58	93.6	31.1834	15.792
2009	5	9	18	34	57	0.3	3.3	0.57	95.6	31.2179	15.538
2009	5	9	18	44	57	0.3	3.3	0.57	92.6	31.2179	15.6286
2009	5	9	18	54	57	0.3	3.3	0.52	96.5	31.2179	13.9988
2009	5	9	19	4	57	0.3	3.3	0.54	93.8	31.2523	14.7394
2009	5	9	19	14	57	0.3	3.3	0.53	96.3	31.2523	14.4675
2009	5	9	19	24	57	0.3	3.3	0.56	91.7	31.2523	15.2833
2009	5	9	19	34	57	0.3	3.3	0.56	95.4	31.2523	15.102
2009	5	9	19	44	57	0.3	3.3	0.61	91.2	31.2523	16.6444
2009	5	9	19	54	57	0.3	3.3	0.6	91.6	31.2868	16.2996
2009	5	9	20	4	57	0.3	3.3	0.54	93.5	31.2868	14.5744
2009	5	9	20	14	57	0.3	3.3	0.59	91.3	31.2868	16.027
2009	5	9	20	24	57	0.3	3.3	0.6	95	31.2868	16.3905
2009	5	9	20	34	57	0.3	3.3	0.58	92.6	31.2868	15.9362
2009	5	9	20	44	57	0.3	3.3	0.57	98	31.2868	15.3005
2009	5	9	20	54	57	0.3	3.3	0.58	98.1	31.2868	15.6637
2009	5	9	21	4	57	0.3	3.3	0.55	93.8	31.2868	14.9374
2009	5	9	21	14	57	0.3	3.3	0.57	95.6	31.2868	15.5729
2009	5	9	21	24	57	0.3	3.3	0.66	90.3	31.2868	17.9363
2009	5	9	21	34	57	0.3	3.3	0.6	95	31.3212	16.3179
2009	5	9	21	44	57	0.3	3.3	0.6	91.9	31.2868	16.4813
2009	5	9	21	54	57	0.3	3.3	0.61	92.5	31.3212	16.5908
2009	5	9	22	4	57	0.3	3.3	0.6	95.3	31.3212	16.4088
2009	5	9	22	14	57	0.3	3.3	0.65	94.3	31.3212	17.7743
2009	5	9	22	24	57	0.3	3.3	0.63	91.5	31.3212	17.319
2009	5	9	22	34	57	0.3	3.3	0.59	95.7	31.3212	16.1359
2009	5	9	22	44	57	0.3	3.3	0.6	93.1	31.3212	16.4998
2009	5	9	22	54	57	0.3	3.3	0.59	95.1	31.3212	15.954
2009	5	9	23	4	57	0.3	3.3	0.57	91.6	31.3212	15.5903
2009	5	9	23	14	57	0.3	3.3	0.57	96.9	31.3212	15.4994
2009	5	9	23	24	57	0.3	3.3	0.61	96.2	31.3212	16.5908
2009	5	9	23	34	57	0.3	3.3	0.64	95.3	31.3212	17.5011
2009	5	9	23	44	57	0.3	3.3	0.62	95.8	31.3212	16.7728
2009	5	9	23	54	57	0.3	3.3	0.62	93.6	31.3212	16.9548

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	4	57	0.3	3.3	0.59	94.8	31.3212	16.045
2009	5	10	0	14	57	0.3	3.3	0.6	92.8	31.3212	16.4998
2009	5	10	0	24	57	0.3	3.3	0.63	94.5	31.3212	17.1369
2009	5	10	0	34	57	0.3	3.3	0.66	91.1	31.3212	18.0475
2009	5	10	0	44	57	0.3	3.3	0.65	97.2	31.3212	17.6832
2009	5	10	0	54	57	0.3	3.3	0.65	97	31.3212	17.5921
2009	5	10	1	4	57	0.3	3.3	0.66	90.6	31.3212	18.1386
2009	5	10	1	14	57	0.3	3.3	0.58	99.7	31.3212	15.6812
2009	5	10	1	24	57	0.3	3.3	0.59	96.7	31.3212	16.045
2009	5	10	1	34	57	0.3	3.3	0.61	97.7	31.3557	16.6094
2009	5	10	1	44	57	0.3	3.3	0.61	96.8	31.3557	16.6094
2009	5	10	1	54	57	0.3	3.3	0.66	95.1	31.3557	17.9765
2009	5	10	2	4	57	0.3	3.3	0.6	91.6	31.3212	16.4998
2009	5	10	2	14	57	0.3	3.3	0.59	97.6	31.3557	16.0629
2009	5	10	2	24	57	0.3	3.3	0.61	96.2	31.3557	16.5183
2009	5	10	2	34	57	0.3	3.3	0.61	96.8	31.3901	16.628
2009	5	10	2	44	57	0.3	3.3	0.63	98.7	31.3901	16.9928
2009	5	10	2	54	57	0.3	3.3	0.65	94.3	31.3901	17.9054
2009	5	10	3	4	57	0.3	3.3	0.62	95.1	31.4245	17.0118
2009	5	10	3	14	57	0.3	3.3	0.61	95	31.459	16.5737
2009	5	10	3	24	57	0.3	3.3	0.6	99.1	31.459	16.3909
2009	5	10	3	34	57	0.3	3.3	0.66	94.9	31.459	17.9454
2009	5	10	3	44	57	0.3	3.3	0.64	94.4	31.4934	17.6906
2009	5	10	3	54	57	0.3	3.3	0.6	93.8	31.4934	16.4092
2009	5	10	4	4	57	0.3	3.3	0.64	94.4	31.5279	17.6186
2009	5	10	4	14	57	0.3	3.3	0.65	91.2	31.5279	17.9854
2009	5	10	4	24	57	0.3	3.3	0.58	96.5	31.5279	15.7866
2009	5	10	4	34	57	0.3	3.3	0.62	93	31.5279	17.1604
2009	5	10	4	44	57	0.3	3.3	0.59	98	31.5279	16.1528
2009	5	10	4	54	57	0.3	3.3	0.55	93.8	31.5623	15.0714
2009	5	10	5	4	57	0.3	3.3	0.59	97	31.5279	16.0612
2009	5	10	5	14	57	0.3	3.3	0.65	95.5	31.5623	17.9136
2009	5	10	5	24	57	0.3	3.3	0.66	96	31.5623	18.0054
2009	5	10	5	34	57	0.3	3.3	0.62	95.2	31.5623	16.996
2009	5	10	5	44	57	0.3	3.3	0.59	93.2	31.5623	16.3541
2009	5	10	5	54	57	0.3	3.3	0.64	95.9	31.5623	17.4547
2009	5	10	6	4	57	0.3	3.3	0.57	96.6	31.5623	15.7125
2009	5	10	6	14	57	0.3	3.3	0.61	97.5	31.5623	16.5375
2009	5	10	6	24	57	0.3	3.3	0.58	96.1	31.5623	15.9874
2009	5	10	6	34	57	0.3	3.3	0.61	100.5	31.5623	16.5375
2009	5	10	6	44	57	0.3	3.3	0.58	96.5	31.5623	15.8958
2009	5	10	6	54	57	0.3	3.3	0.58	91.6	31.5623	15.9874
2009	5	10	7	4	57	0.3	3.3	0.57	94.3	31.5623	15.7125
2009	5	10	7	14	57	0.3	3.3	0.6	93.5	31.5968	16.464
2009	5	10	7	24	57	0.3	3.3	0.62	94.3	31.5968	16.9231
2009	5	10	7	34	57	0.3	3.3	0.6	96	31.5968	16.464
2009	5	10	7	44	57	0.3	3.3	0.59	94.5	31.6312	16.2067
2009	5	10	7	54	57	0.3	3.3	0.59	94.8	31.5968	16.097

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	4	57	0.3	3.3	0.64	92.4	31.5968	17.566
2009	5	10	8	14	57	0.3	3.3	0.62	96	31.5968	17.1067
2009	5	10	8	24	57	0.3	3.3	0.63	94.2	31.5968	17.1985
2009	5	10	8	34	57	0.3	3.3	0.61	92.2	31.6657	16.7766
2009	5	10	8	44	57	0.3	3.3	0.61	96.1	31.6312	16.8499
2009	5	10	8	54	57	0.3	3.3	0.58	96.5	31.6312	15.8393
2009	5	10	9	4	57	0.3	3.3	0.6	94.4	31.6312	16.4823
2009	5	10	9	14	57	0.3	3.3	0.63	95.1	31.6657	17.2367
2009	5	10	9	24	57	0.3	3.3	0.62	97.3	31.6312	16.9418
2009	5	10	9	34	57	0.3	3.3	0.62	98.9	31.6657	16.8686
2009	5	10	9	44	57	0.3	3.3	0.58	98.4	31.6312	15.9311
2009	5	10	9	54	57	0.3	3.3	0.67	97.7	31.6657	18.2496
2009	5	10	10	4	57	0.3	3.3	0.56	96.7	31.6657	15.3054
2009	5	10	10	14	57	0.3	3.3	0.54	100.8	31.6657	14.6624
2009	5	10	10	24	57	0.3	3.3	0.61	94.9	31.6312	16.8499
2009	5	10	10	34	57	0.3	3.3	0.54	94.5	31.6657	14.846
2009	5	10	10	44	57	0.3	3.3	0.61	93.1	31.6657	16.8686
2009	5	10	10	54	57	0.3	3.3	0.5	97.9	31.6657	13.6527
2009	5	10	11	4	57	0.3	3.3	0.56	90	31.6657	15.5811
2009	5	10	11	14	57	0.3	3.3	0.52	95.8	31.6657	14.2033
2009	5	10	11	24	57	0.3	3.3	0.54	97	31.6657	14.7542
2009	5	10	11	34	57	0.3	3.3	0.56	94	31.6657	15.3973
2009	5	10	11	44	57	0.3	3.3	0.63	92.7	31.6657	17.4208
2009	5	10	11	54	57	0.3	3.3	0.56	96.7	31.6657	15.3973
2009	5	10	12	4	57	0.3	3.3	0.56	99.1	31.7001	15.2304
2009	5	10	12	14	57	0.3	3.3	0.59	93.2	31.7001	16.2426
2009	5	10	12	24	57	0.3	3.3	0.49	98.8	31.7001	13.3923
2009	5	10	12	34	57	0.3	3.3	0.53	96.1	31.7001	14.4947
2009	5	10	12	44	57	0.3	3.3	0.51	98.1	31.7001	14.0353
2009	5	10	12	54	57	0.3	3.3	0.58	95.2	31.7001	15.9665
2009	5	10	13	4	57	0.3	3.3	0.56	94	31.7345	15.4314
2009	5	10	13	14	57	0.3	3.3	0.53	98.5	31.7345	14.5108
2009	5	10	13	24	57	0.3	3.3	0.49	94.6	31.7345	13.4991
2009	5	10	13	34	57	0.3	3.3	0.5	97.9	31.7345	13.6829
2009	5	10	13	44	57	0.3	3.3	0.52	98	31.7345	14.2348
2009	5	10	13	54	57	0.3	3.3	0.53	95.4	31.7345	14.5108
2009	5	10	14	4	57	0.3	3.3	0.53	94.6	31.7345	14.6028
2009	5	10	14	14	57	0.3	3.3	0.53	93.9	31.7345	14.6028
2009	5	10	14	24	57	0.3	3.3	0.5	99.8	31.769	13.606
2009	5	10	14	34	57	0.3	3.3	0.49	97.4	31.7345	13.3152
2009	5	10	14	44	57	0.3	3.3	0.52	94.4	31.769	14.2505
2009	5	10	14	54	57	0.3	3.3	0.53	95.7	31.769	14.5268
2009	5	10	15	4	57	0.3	3.3	0.54	92.1	31.769	14.9875
2009	5	10	15	14	57	0.3	3.3	0.58	93.3	31.769	16.0018
2009	5	10	15	24	57	0.3	3.3	0.57	93	31.769	15.8173
2009	5	10	15	34	57	0.3	3.3	0.6	91.9	31.8034	16.6661
2009	5	10	15	44	57	0.3	3.3	0.55	93.4	31.769	15.1719
2009	5	10	15	54	57	0.3	3.3	0.54	92.1	31.769	14.8954

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	4	57	0.3	3.3	0.53	95.3	31.8034	14.7273
2009	5	10	16	14	57	0.3	3.3	0.55	93.4	31.769	15.1719
2009	5	10	16	24	57	0.3	3.3	0.56	97	31.769	15.4484
2009	5	10	16	34	57	0.3	3.3	0.56	92.7	31.8034	15.4655
2009	5	10	16	44	57	0.3	3.3	0.56	93	31.8034	15.5578
2009	5	10	16	54	57	0.3	3.3	0.51	94.1	31.769	14.0663
2009	5	10	17	4	57	0.3	3.3	0.56	93.4	31.769	15.3562
2009	5	10	17	14	57	0.3	3.3	0.55	93.4	31.8034	15.1886
2009	5	10	17	24	57	0.3	3.3	0.53	96.3	31.8034	14.7273
2009	5	10	17	34	57	0.3	3.3	0.62	94.9	31.8034	17.1282
2009	5	10	17	44	57	0.3	3.3	0.59	92.5	31.8034	16.3889
2009	5	10	17	54	57	0.3	3.3	0.57	95	31.769	15.7251
2009	5	10	18	4	57	0.3	3.3	0.6	92.5	31.8034	16.5737
2009	5	10	18	14	57	0.3	3.3	0.57	94.3	31.8034	15.7424
2009	5	10	18	24	57	0.3	3.3	0.55	95.4	31.8034	15.2809
2009	5	10	18	34	57	0.3	3.3	0.52	98	31.8034	14.174
2009	5	10	18	44	57	0.3	3.3	0.59	93.2	31.8034	16.3889
2009	5	10	18	54	57	0.3	3.3	0.52	93.6	31.8034	14.2662
2009	5	10	19	4	57	0.3	3.3	0.5	93.8	31.8034	13.8053
2009	5	10	19	14	57	0.3	3.3	0.56	94.4	31.8034	15.4655
2009	5	10	19	24	57	0.3	3.3	0.59	94.5	31.8034	16.2042
2009	5	10	19	34	57	0.3	3.3	0.54	93.9	31.8034	14.8196
2009	5	10	19	44	57	0.3	3.3	0.59	91.9	31.8034	16.4813
2009	5	10	19	54	57	0.3	3.3	0.53	96.7	31.8034	14.6351
2009	5	10	20	4	57	0.3	3.3	0.59	94.8	31.8034	16.2042
2009	5	10	20	14	57	0.3	3.3	0.54	98.3	31.8034	14.9118
2009	5	10	20	24	57	0.3	3.3	0.54	94.9	31.8034	14.9118
2009	5	10	20	34	57	0.3	3.3	0.54	93.8	31.8034	15.0041
2009	5	10	20	44	57	0.3	3.3	0.5	100.5	31.8034	13.7132
2009	5	10	20	54	57	0.3	3.3	0.59	95.1	31.8034	16.2042
2009	5	10	21	4	57	0.3	3.3	0.59	93.2	31.8034	16.4813
2009	5	10	21	14	57	0.3	3.3	0.6	90	31.8034	16.6661
2009	5	10	21	24	57	0.3	3.3	0.62	93	31.8034	17.1282
2009	5	10	21	34	57	0.3	3.3	0.62	92.7	31.8034	17.1282
2009	5	10	21	44	57	0.3	3.3	0.64	92	31.8034	17.8679
2009	5	10	21	54	57	0.3	3.3	0.59	93.8	31.8034	16.2965
2009	5	10	22	4	57	0.3	3.3	0.56	95.4	31.8034	15.4655
2009	5	10	22	14	57	0.3	3.3	0.61	91.5	31.8034	17.0358
2009	5	10	22	24	57	0.3	3.3	0.63	94.2	31.8034	17.4055
2009	5	10	22	34	57	0.3	3.3	0.56	92	31.8034	15.6501
2009	5	10	22	44	57	0.3	3.3	0.57	93.6	31.8034	15.7424
2009	5	10	22	54	57	0.3	3.3	0.62	93	31.8034	17.1282
2009	5	10	23	4	57	0.3	3.3	0.58	93.9	31.8034	16.1118
2009	5	10	23	14	57	0.3	3.3	0.56	92.3	31.8034	15.5578
2009	5	10	23	24	57	0.3	3.3	0.54	91	31.8034	15.0041
2009	5	10	23	34	57	0.3	3.3	0.59	95.8	31.8379	16.222
2009	5	10	23	44	57	0.3	3.3	0.54	97.7	31.8379	14.7436
2009	5	10	23	54	57	0.3	3.3	0.65	89.1	31.8379	17.9802

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	4	57	0.3	3.3	0.61	95.8	31.8379	16.962
2009	5	11	0	14	57	0.3	3.3	0.57	95.6	31.8379	15.8522
2009	5	11	0	24	57	0.3	3.3	0.58	93.9	31.8379	16.0371
2009	5	11	0	34	57	0.3	3.3	0.62	93.9	31.8379	17.3322
2009	5	11	0	44	57	0.3	3.3	0.65	92.9	31.8723	18
2009	5	11	0	54	57	0.3	3.3	0.61	92.8	31.8379	17.0545
2009	5	11	1	4	57	0.3	3.3	0.58	92.6	31.8723	16.2399
2009	5	11	1	14	57	0.3	3.3	0.6	94.1	31.8723	16.5177
2009	5	11	1	24	57	0.3	3.3	0.57	93.3	31.8723	15.7772
2009	5	11	1	34	57	0.3	3.3	0.58	97.2	31.8723	15.8697
2009	5	11	1	44	57	0.3	3.3	0.61	94	31.8723	16.9807
2009	5	11	1	54	57	0.3	3.3	0.62	92.4	31.8723	17.166
2009	5	11	2	4	57	0.3	3.3	0.53	95.3	31.9067	14.6835
2009	5	11	2	14	57	0.3	3.3	0.59	96.1	31.9067	16.3505
2009	5	11	2	24	57	0.3	3.3	0.54	97	31.9067	14.9611
2009	5	11	2	34	57	0.3	3.3	0.56	95.3	31.9067	15.6093
2009	5	11	2	44	57	0.3	3.3	0.57	94.9	31.9067	15.8872
2009	5	11	2	54	57	0.3	3.3	0.54	95.2	31.9067	14.9611
2009	5	11	3	4	57	0.3	3.3	0.61	94.6	31.9412	17.0181
2009	5	11	3	14	57	0.3	3.3	0.62	95.1	31.9067	17.2776
2009	5	11	3	24	57	0.3	3.3	0.55	94.1	31.9067	15.2389
2009	5	11	3	34	57	0.3	3.3	0.62	94.6	31.9412	17.2037
2009	5	11	3	44	57	0.3	3.3	0.62	94.6	31.9412	17.2037
2009	5	11	3	54	57	0.3	3.3	0.59	91.6	31.9412	16.554
2009	5	11	4	4	57	0.3	3.3	0.61	91.2	31.9412	17.1109
2009	5	11	4	14	57	0.3	3.3	0.61	90.6	31.9412	16.9252
2009	5	11	4	24	57	0.3	3.3	0.59	92.2	31.9412	16.4612
2009	5	11	4	34	57	0.3	3.3	0.58	90.3	31.9412	16.0901
2009	5	11	4	44	57	0.3	3.3	0.59	94.2	31.9412	16.3684
2009	5	11	4	54	57	0.3	3.3	0.61	93.1	31.9412	16.9252
2009	5	11	5	4	57	0.3	3.3	0.56	96.7	31.9412	15.441
2009	5	11	5	14	57	0.3	3.3	0.65	91.7	31.9412	18.2255
2009	5	11	5	24	57	0.3	3.3	0.61	94	31.9412	17.1109
2009	5	11	5	34	57	0.3	3.3	0.58	92.9	31.9412	16.1829
2009	5	11	5	44	57	0.3	3.3	0.61	91.5	31.9412	17.0181
2009	5	11	5	54	57	0.3	3.3	0.61	96.4	31.9412	17.0181
2009	5	11	6	4	57	0.3	3.3	0.6	97.8	31.9412	16.6468
2009	5	11	6	14	57	0.3	3.3	0.59	91.6	31.9412	16.3684
2009	5	11	6	24	57	0.3	3.3	0.59	93.9	31.9412	16.2756
2009	5	11	6	34	57	0.3	3.3	0.54	91.8	31.9412	14.8849
2009	5	11	6	44	57	0.3	3.3	0.62	91.2	31.9412	17.2037
2009	5	11	6	54	57	0.3	3.3	0.53	94.9	31.9412	14.7923
2009	5	11	7	4	57	0.3	3.3	0.55	93.4	31.9412	15.3483
2009	5	11	7	14	57	0.3	3.3	0.56	98.7	31.9412	15.441
2009	5	11	7	24	57	0.3	3.3	0.61	90	31.9412	17.0181
2009	5	11	7	34	57	0.3	3.3	0.59	94.5	31.9412	16.3684
2009	5	11	7	44	57	0.3	3.3	0.63	96.9	31.9412	17.4823
2009	5	11	7	54	57	0.3	3.3	0.56	95	31.9412	15.5337

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	4	57	0.3	3.3	0.6	92.8	31.9412	16.6468
2009	5	11	8	14	57	0.3	3.3	0.58	93.3	31.9412	15.9974
2009	5	11	8	24	57	0.3	3.3	0.63	92.4	31.9412	17.5752
2009	5	11	8	34	57	0.3	3.3	0.58	96.2	31.9412	15.9974
2009	5	11	8	44	57	0.3	3.3	0.55	94.1	31.9412	15.3483
2009	5	11	8	54	57	0.3	3.3	0.61	93.1	31.9412	17.0181
2009	5	11	9	4	57	0.3	3.3	0.57	97.2	31.9756	15.8292
2009	5	11	9	14	57	0.3	3.3	0.6	94.4	31.9412	16.554
2009	5	11	9	24	57	0.3	3.3	0.57	96.6	31.9756	15.7364
2009	5	11	9	34	57	0.3	3.3	0.54	93.5	31.9756	14.994
2009	5	11	9	44	57	0.3	3.3	0.57	99.3	31.9756	15.6436
2009	5	11	9	54	57	0.3	3.3	0.54	96.3	31.9756	14.994
2009	5	11	10	4	57	0.3	3.3	0.58	95.5	31.9756	16.0149
2009	5	11	10	14	57	0.3	3.3	0.54	94.9	31.9756	14.9013
2009	5	11	10	24	57	0.3	3.3	0.53	99.3	31.9756	14.4376
2009	5	11	10	34	57	0.3	3.3	0.54	95.6	31.9756	14.994
2009	5	11	10	44	57	0.3	3.3	0.52	93.3	31.9756	14.3449
2009	5	11	10	54	57	0.3	3.3	0.57	96.6	31.9756	15.8292
2009	5	11	11	4	57	0.3	3.3	0.54	98.7	31.9756	14.9013
2009	5	11	11	14	57	0.3	3.3	0.59	93.5	31.9756	16.3864
2009	5	11	11	24	57	0.3	3.3	0.59	91.6	31.9756	16.3864
2009	5	11	11	34	57	0.3	3.3	0.51	99.7	32.0101	13.8967
2009	5	11	11	44	57	0.3	3.3	0.57	93.3	32.0101	15.9395
2009	5	11	11	54	57	0.3	3.3	0.57	97.6	32.0101	15.8466
2009	5	11	12	4	57	0.3	3.3	0.52	94	32.0101	14.4534
2009	5	11	12	14	57	0.3	3.3	0.51	97	32.0101	14.0822
2009	5	11	12	24	57	0.3	3.3	0.55	94.4	32.0101	15.382
2009	5	11	12	34	57	0.3	3.3	0.53	93.6	32.0101	14.6391
2009	5	11	12	44	57	0.3	3.3	0.53	95.7	32.0101	14.7319
2009	5	11	12	54	57	0.3	3.3	0.55	92.4	32.0445	15.4919
2009	5	11	13	4	57	0.3	3.3	0.55	91.7	32.0445	15.3059
2009	5	11	13	14	57	0.3	3.3	0.58	93.6	32.0445	16.0501
2009	5	11	13	24	57	0.3	3.3	0.47	96	32.0445	13.0765
2009	5	11	13	34	57	0.3	3.3	0.54	93.8	32.0445	15.1199
2009	5	11	13	44	57	0.3	3.3	0.57	96.6	32.0445	15.7709
2009	5	11	13	54	57	0.3	3.3	0.51	96.6	32.0445	14.1906
2009	5	11	14	4	57	0.3	3.3	0.53	100.8	32.0445	14.4693
2009	5	11	14	14	57	0.3	3.3	0.54	92.1	32.0445	15.1199
2009	5	11	14	24	57	0.3	3.3	0.57	92.3	32.0445	15.864
2009	5	11	14	34	57	0.3	3.3	0.6	93.5	32.0789	16.7199
2009	5	11	14	44	57	0.3	3.3	0.53	97.1	32.0445	14.6551
2009	5	11	14	54	57	0.3	3.3	0.55	93.8	32.0101	15.2891
2009	5	11	15	4	57	0.3	3.3	0.55	94.1	32.0101	15.382
2009	5	11	15	14	57	0.3	3.3	0.52	97.6	31.9756	14.4376
2009	5	11	15	24	57	0.3	3.3	0.53	96.8	31.9756	14.5303
2009	5	11	15	34	57	0.3	3.3	0.52	98.3	31.9756	14.4376
2009	5	11	15	44	57	0.3	3.3	0.54	95.2	31.9412	15.0703
2009	5	11	15	54	57	0.3	3.3	0.57	95.3	31.9412	15.7192

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	4	57	0.3	3.3	0.56	92.7	31.9067	15.4241
2009	5	11	16	14	57	0.3	3.3	0.54	92.5	31.9067	14.8686
2009	5	11	16	24	57	0.3	3.3	0.59	92.6	31.9067	16.3505
2009	5	11	16	34	57	0.3	3.3	0.58	92.9	31.9067	16.0725
2009	5	11	16	44	57	0.3	3.3	0.54	94.9	31.9067	14.9611
2009	5	11	16	54	57	0.3	3.3	0.62	93	31.9067	17.3703
2009	5	11	17	4	57	0.3	3.3	0.63	92.1	31.9067	17.4631
2009	5	11	17	14	57	0.3	3.3	0.56	95.4	31.9067	15.5167
2009	5	11	17	24	57	0.3	3.3	0.58	95.2	31.8723	16.1473
2009	5	11	17	34	57	0.3	3.3	0.49	100.3	31.8723	13.4664
2009	5	11	17	44	57	0.3	3.3	0.62	92.7	31.8723	17.166
2009	5	11	17	54	57	0.3	3.3	0.56	94.4	31.8723	15.4996
2009	5	11	18	4	57	0.3	3.3	0.58	92.3	31.8723	16.2399
2009	5	11	18	14	57	0.3	3.3	0.55	94.5	31.8723	15.2221
2009	5	11	18	24	57	0.3	3.3	0.61	90.6	31.8723	16.8881
2009	5	11	18	34	57	0.3	3.3	0.6	95.1	31.8723	16.5177
2009	5	11	18	44	57	0.3	3.3	0.53	95	31.8723	14.6674
2009	5	11	18	54	57	0.3	3.3	0.64	90	31.8723	17.7219
2009	5	11	19	4	57	0.3	3.3	0.59	91.3	31.8723	16.4251
2009	5	11	19	14	57	0.3	3.3	0.56	93.4	31.8379	15.3901
2009	5	11	19	24	57	0.3	3.3	0.49	95	31.8379	13.6361
2009	5	11	19	34	57	0.3	3.3	0.56	98.4	31.8379	15.4825
2009	5	11	19	44	57	0.3	3.3	0.61	89.7	31.8379	16.962
2009	5	11	19	54	57	0.3	3.3	0.59	91.6	31.8379	16.407
2009	5	11	20	4	57	0.3	3.3	0.56	96.4	31.8379	15.4825
2009	5	11	20	14	57	0.3	3.3	0.55	99.3	31.8379	15.0206
2009	5	11	20	24	57	0.3	3.3	0.58	93.3	31.8379	15.9447
2009	5	11	20	34	57	0.3	3.3	0.52	90	31.8379	14.4666
2009	5	11	20	44	57	0.3	3.3	0.54	93.1	31.8034	14.9118
2009	5	11	20	54	57	0.3	3.3	0.58	93.9	31.8034	16.0195
2009	5	11	21	4	57	0.3	3.3	0.59	97.6	31.8034	16.2965
2009	5	11	21	14	57	0.3	3.3	0.59	91.9	31.8034	16.2965
2009	5	11	21	24	57	0.3	3.3	0.58	93.9	31.8034	16.0195
2009	5	11	21	34	57	0.3	3.3	0.6	92.5	31.8034	16.7585
2009	5	11	21	44	57	0.3	3.3	0.59	91.9	31.769	16.4631
2009	5	11	21	54	57	0.3	3.3	0.58	93.3	31.769	16.0018
2009	5	11	22	4	57	0.3	3.3	0.56	93.4	31.769	15.3562
2009	5	11	22	14	57	0.3	3.3	0.64	92.9	31.769	17.8482
2009	5	11	22	24	57	0.3	3.3	0.64	92.4	31.769	17.6634
2009	5	11	22	34	57	0.3	3.3	0.62	95.2	31.769	17.1093
2009	5	11	22	44	57	0.3	3.3	0.59	92.6	31.769	16.2786
2009	5	11	22	54	57	0.3	3.3	0.58	95.5	31.7345	15.9841
2009	5	11	23	4	57	0.3	3.3	0.58	96.2	31.7345	15.9841
2009	5	11	23	14	57	0.3	3.3	0.62	93.6	31.7345	17.1827
2009	5	11	23	24	57	0.3	3.3	0.6	92.8	31.7345	16.6293
2009	5	11	23	34	57	0.3	3.3	0.6	95	31.7345	16.5371
2009	5	11	23	44	57	0.3	3.3	0.55	95.1	31.7001	15.2304
2009	5	11	23	54	57	0.3	3.3	0.62	91.8	31.7001	17.2558

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	4	57	0.3	3.3	0.64	90	31.7001	17.6245
2009	5	12	0	14	57	0.3	3.3	0.63	94.2	31.7001	17.348
2009	5	12	0	24	57	0.3	3.3	0.63	93	31.6657	17.5129
2009	5	12	0	34	57	0.3	3.3	0.63	96.9	31.6657	17.2367
2009	5	12	0	44	57	0.3	3.3	0.61	91.5	31.6657	16.7766
2009	5	12	0	54	57	0.3	3.3	0.64	93	31.6657	17.605
2009	5	12	1	4	57	0.3	3.3	0.63	89.4	31.6657	17.4208
2009	5	12	1	14	57	0.3	3.3	0.6	92.8	31.6657	16.6846
2009	5	12	1	24	57	0.3	3.3	0.62	92.4	31.6657	17.0526
2009	5	12	1	34	57	0.3	3.3	0.63	94.5	31.6312	17.3096
2009	5	12	1	44	57	0.3	3.3	0.59	93.5	31.6312	16.2986
2009	5	12	1	54	57	0.3	3.3	0.63	94.5	31.6312	17.3096
2009	5	12	2	4	57	0.3	3.3	0.6	96	31.6312	16.3904
2009	5	12	2	14	57	0.3	3.3	0.61	96.8	31.5968	16.6476
2009	5	12	2	24	57	0.3	3.3	0.61	90.3	31.5968	16.7394
2009	5	12	2	34	57	0.3	3.3	0.66	92.8	31.5968	18.3011
2009	5	12	2	44	57	0.3	3.3	0.65	92.3	31.5968	17.9335
2009	5	12	2	54	57	0.3	3.3	0.61	92.5	31.5623	16.7208
2009	5	12	3	4	57	0.3	3.3	0.66	92	31.5623	18.2808
2009	5	12	3	14	57	0.3	3.3	0.62	94.5	31.5623	17.0877
2009	5	12	3	24	57	0.3	3.3	0.64	94.1	31.5623	17.5465
2009	5	12	3	34	57	0.3	3.3	0.6	95.6	31.5623	16.5375
2009	5	12	3	44	57	0.3	3.3	0.61	94.6	31.5623	16.8126
2009	5	12	3	54	57	0.3	3.3	0.61	91.9	31.5623	16.7208
2009	5	12	4	4	57	0.3	3.3	0.58	97.2	31.5279	15.6951
2009	5	12	4	14	57	0.3	3.3	0.57	96.9	31.5279	15.6036
2009	5	12	4	24	57	0.3	3.3	0.58	91.3	31.5279	15.9697
2009	5	12	4	34	57	0.3	3.3	0.6	92.5	31.5279	16.5191
2009	5	12	4	44	57	0.3	3.3	0.58	94.6	31.5279	15.7866
2009	5	12	4	54	57	0.3	3.3	0.58	93.3	31.4934	15.7691
2009	5	12	5	4	57	0.3	3.3	0.63	91.5	31.4934	17.3244
2009	5	12	5	14	57	0.3	3.3	0.63	91.8	31.4934	17.2328
2009	5	12	5	24	57	0.3	3.3	0.61	96.2	31.459	16.5737
2009	5	12	5	34	57	0.3	3.3	0.63	92.7	31.4934	17.3244
2009	5	12	5	44	57	0.3	3.3	0.57	92	31.459	15.6602
2009	5	12	5	54	57	0.3	3.3	0.61	96.2	31.459	16.6651
2009	5	12	6	4	57	0.3	3.3	0.6	93.8	31.459	16.3909
2009	5	12	6	14	57	0.3	3.3	0.62	92.7	31.4245	17.1031
2009	5	12	6	24	57	0.3	3.3	0.56	94.3	31.4245	15.3691
2009	5	12	6	34	57	0.3	3.3	0.6	97.8	31.4245	16.3727
2009	5	12	6	44	57	0.3	3.3	0.64	94.7	31.4245	17.3771
2009	5	12	6	54	57	0.3	3.3	0.57	93.6	31.4245	15.6427
2009	5	12	7	4	57	0.3	3.3	0.59	94.4	31.4245	16.1901
2009	5	12	7	14	57	0.3	3.3	0.58	93.2	31.3901	15.9898
2009	5	12	7	24	57	0.3	3.3	0.63	94.2	31.3901	17.084
2009	5	12	7	34	57	0.3	3.3	0.6	96.2	31.3901	16.4456
2009	5	12	7	44	57	0.3	3.3	0.62	93	31.3901	16.9928
2009	5	12	7	54	57	0.3	3.3	0.56	99.9	31.3901	14.9876

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	4	57	0.3	3.3	0.57	94	31.3557	15.5168
2009	5	12	8	14	57	0.3	3.3	0.55	98.6	31.3212	14.7724
2009	5	12	8	24	57	0.3	3.3	0.49	96.9	31.3557	13.335
2009	5	12	8	34	57	0.3	3.3	0.55	96.5	31.3212	14.9541
2009	5	12	8	44	57	0.3	3.3	0.59	98.7	31.3212	15.8631
2009	5	12	8	54	57	0.3	3.3	0.57	93.7	31.3212	15.4085
2009	5	12	9	4	57	0.3	3.3	0.58	98.1	31.3212	15.7722
2009	5	12	9	14	57	0.3	3.3	0.56	98.7	31.2868	15.1189
2009	5	12	9	24	57	0.3	3.3	0.6	95	31.2868	16.3905
2009	5	12	9	34	57	0.3	3.3	0.54	99.1	31.2868	14.5744
2009	5	12	9	44	57	0.3	3.3	0.53	95.7	31.2868	14.393
2009	5	12	9	54	57	0.3	3.3	0.58	96.2	31.2523	15.6461
2009	5	12	10	4	57	0.3	3.3	0.56	99.2	31.2523	14.9207
2009	5	12	10	14	57	0.3	3.3	0.52	97.6	31.2523	14.1051
2009	5	12	10	24	57	0.3	3.3	0.55	91	31.2523	15.102
2009	5	12	10	34	57	0.3	3.3	0.59	93.5	31.2523	16.1906
2009	5	12	10	44	57	0.3	3.3	0.55	95.1	31.2523	14.9207
2009	5	12	10	54	57	0.3	3.3	0.57	91.6	31.2523	15.6461
2009	5	12	11	4	57	0.3	3.3	0.54	94.8	31.2523	14.7394
2009	5	12	11	14	57	0.3	3.3	0.59	95.1	31.2523	15.9183
2009	5	12	11	24	57	0.3	3.3	0.63	90.9	31.2523	17.2802
2009	5	12	11	34	57	0.3	3.3	0.54	94.2	31.2523	14.6487
2009	5	12	11	44	57	0.3	3.3	0.57	92.3	31.2523	15.5554
2009	5	12	11	54	57	0.3	3.3	0.53	91.8	31.2523	14.4675
2009	5	12	12	4	57	0.3	3.3	0.56	96.4	31.2868	15.2097
2009	5	12	12	14	57	0.3	3.3	0.56	96.4	31.2523	15.102
2009	5	12	12	24	57	0.3	3.3	0.56	97	31.2523	15.1926
2009	5	12	12	34	57	0.3	3.3	0.55	92.7	31.2868	15.0282
2009	5	12	12	44	57	0.3	3.3	0.59	93.2	31.2868	16.027
2009	5	12	12	54	57	0.3	3.3	0.55	97.2	31.2868	14.8466
2009	5	12	13	4	57	0.3	3.3	0.54	92.4	31.2868	14.6652
2009	5	12	13	14	57	0.3	3.3	0.54	93.5	31.2868	14.5744
2009	5	12	13	24	57	0.3	3.3	0.6	94.4	31.2868	16.2087
2009	5	12	13	34	57	0.3	3.3	0.52	95.5	31.2868	14.0302
2009	5	12	13	44	57	0.3	3.3	0.54	95.2	31.3212	14.7724
2009	5	12	13	54	57	0.3	3.3	0.52	94.7	31.2868	14.1209
2009	5	12	14	4	57	0.3	3.3	0.52	92.2	31.2868	14.2116
2009	5	12	14	14	57	0.3	3.3	0.51	97	31.3212	13.7737
2009	5	12	14	24	57	0.3	3.3	0.57	92.6	31.3212	15.6812
2009	5	12	14	34	57	0.3	3.3	0.55	95.4	31.3212	15.045
2009	5	12	14	44	57	0.3	3.3	0.55	95.1	31.3212	14.9541
2009	5	12	14	54	57	0.3	3.3	0.52	92.9	31.3212	14.1368
2009	5	12	15	4	57	0.3	3.3	0.55	92.7	31.3212	15.045
2009	5	12	15	14	57	0.3	3.3	0.57	95.3	31.3212	15.4994
2009	5	12	15	24	57	0.3	3.3	0.55	94.5	31.3212	14.9541
2009	5	12	15	34	57	0.3	3.3	0.52	95.8	31.3212	14.046
2009	5	12	15	44	57	0.3	3.3	0.51	92.2	31.3212	13.8644
2009	5	12	15	54	57	0.3	3.3	0.61	92.2	31.3212	16.5908

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	4	57	0.3	3.3	0.54	93.5	31.3212	14.5908
2009	5	12	16	14	57	0.3	3.3	0.6	94.7	31.2868	16.2996
2009	5	12	16	24	57	0.3	3.3	0.53	94.6	31.3557	14.3344
2009	5	12	16	34	57	0.3	3.3	0.59	94.8	31.3212	16.045
2009	5	12	16	44	57	0.3	3.3	0.54	93.5	31.3212	14.6816
2009	5	12	16	54	57	0.3	3.3	0.56	95.4	31.3212	15.2268
2009	5	12	17	4	57	0.3	3.3	0.58	92.9	31.3212	15.954
2009	5	12	17	14	57	0.3	3.3	0.61	95.8	31.2868	16.6631
2009	5	12	17	24	57	0.3	3.3	0.59	94.8	31.2868	16.027
2009	5	12	17	34	57	0.3	3.3	0.59	93.2	31.2868	16.2087
2009	5	12	17	44	57	0.3	3.3	0.56	95.4	31.2868	15.1189
2009	5	12	17	54	57	0.3	3.3	0.56	94.7	31.2523	15.2833
2009	5	12	18	4	57	0.3	3.3	0.58	95.2	31.2868	15.8453
2009	5	12	18	14	57	0.3	3.3	0.57	95	31.2523	15.374
2009	5	12	18	24	57	0.3	3.3	0.56	98.7	31.2523	15.102
2009	5	12	18	34	57	0.3	3.3	0.54	93.8	31.2523	14.6487
2009	5	12	18	44	57	0.3	3.3	0.58	93.2	31.2523	15.9183
2009	5	12	18	54	57	0.3	3.3	0.61	94	31.2179	16.4444
2009	5	12	19	4	57	0.3	3.3	0.5	95.6	31.2179	13.637
2009	5	12	19	14	57	0.3	3.3	0.55	94.1	31.2523	14.83
2009	5	12	19	24	57	0.3	3.3	0.57	94.3	31.2523	15.374
2009	5	12	19	34	57	0.3	3.3	0.59	93.2	31.2523	16.009
2009	5	12	19	44	57	0.3	3.3	0.56	95.7	31.2523	15.102
2009	5	12	19	54	57	0.3	3.3	0.54	96.6	31.2523	14.5581
2009	5	12	20	4	57	0.3	3.3	0.53	95	31.2523	14.3769
2009	5	12	20	14	57	0.3	3.3	0.58	92.3	31.2523	15.7369
2009	5	12	20	24	57	0.3	3.3	0.57	94.3	31.2179	15.538
2009	5	12	20	34	57	0.3	3.3	0.56	94	31.2523	15.2833
2009	5	12	20	44	57	0.3	3.3	0.57	93.9	31.2179	15.538
2009	5	12	20	54	57	0.3	3.3	0.61	93.7	31.2179	16.6258
2009	5	12	21	4	57	0.3	3.3	0.57	94.3	31.2179	15.4474
2009	5	12	21	14	57	0.3	3.3	0.6	97.6	31.2179	16.1724
2009	5	12	21	24	57	0.3	3.3	0.59	94.8	31.2179	15.9911
2009	5	12	21	34	57	0.3	3.3	0.64	95.9	31.2523	17.4619
2009	5	12	21	44	57	0.3	3.3	0.57	95.6	31.2179	15.538
2009	5	12	21	54	57	0.3	3.3	0.62	92.1	31.2179	16.8979
2009	5	12	22	4	57	0.3	3.3	0.57	97.6	31.2179	15.3568
2009	5	12	22	14	57	0.3	3.3	0.6	98.5	31.2179	16.1724
2009	5	12	22	24	57	0.3	3.3	0.63	97.2	31.1834	17.0601
2009	5	12	22	34	57	0.3	3.3	0.62	93.7	31.1834	16.7883
2009	5	12	22	44	57	0.3	3.3	0.57	93.3	31.149	15.503
2009	5	12	22	54	57	0.3	3.3	0.62	97.9	31.1834	16.6977
2009	5	12	23	4	57	0.3	3.3	0.61	94	31.1834	16.5165
2009	5	12	23	14	57	0.3	3.3	0.55	95.1	31.1834	14.9776
2009	5	12	23	24	57	0.3	3.3	0.57	90	31.149	15.503
2009	5	12	23	34	57	0.3	3.3	0.65	94.9	31.149	17.6748
2009	5	12	23	44	57	0.3	3.3	0.64	93.2	31.1145	17.3835
2009	5	12	23	54	57	0.3	3.3	0.64	94.4	31.149	17.222

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	4	57	0.3	3.3	0.62	94.9	31.1145	16.6601
2009	5	13	0	14	57	0.3	3.3	0.63	93.6	31.1145	17.0218
2009	5	13	0	24	57	0.3	3.3	0.58	93.9	31.149	15.7743
2009	5	13	0	34	57	0.3	3.3	0.58	94.2	31.149	15.5935
2009	5	13	0	44	57	0.3	3.3	0.68	95	31.1145	18.2883
2009	5	13	0	54	57	0.3	3.3	0.66	96	31.1145	17.8358
2009	5	13	1	4	57	0.3	3.3	0.65	94.6	31.149	17.6748
2009	5	13	1	14	57	0.3	3.3	0.64	94.4	31.1145	17.2931
2009	5	13	1	24	57	0.3	3.3	0.64	96.5	31.1145	17.2931
2009	5	13	1	34	57	0.3	3.3	0.64	94.4	31.149	17.222
2009	5	13	1	44	57	0.3	3.3	0.62	96.1	31.1145	16.7505
2009	5	13	1	54	57	0.3	3.3	0.63	92.7	31.0801	17.0929
2009	5	13	2	4	57	0.3	3.3	0.61	95.3	31.149	16.4979
2009	5	13	2	14	57	0.3	3.3	0.67	97	31.0801	18.1773
2009	5	13	2	24	57	0.3	3.3	0.63	93.9	31.149	17.0409
2009	5	13	2	34	57	0.3	3.3	0.61	96.1	31.1145	16.5697
2009	5	13	2	44	57	0.3	3.3	0.64	93.8	31.1145	17.3835
2009	5	13	2	54	57	0.3	3.3	0.58	96.1	31.1145	15.7565
2009	5	13	3	4	57	0.3	3.3	0.61	91.9	31.1145	16.4793
2009	5	13	3	14	57	0.3	3.3	0.59	94.8	31.149	15.9552
2009	5	13	3	24	57	0.3	3.3	0.62	93	31.1145	16.8409
2009	5	13	3	34	57	0.3	3.3	0.59	96.1	31.1145	15.9372
2009	5	13	3	44	57	0.3	3.3	0.59	95.8	31.1145	15.8469
2009	5	13	3	54	57	0.3	3.3	0.58	95.5	31.0801	15.5583
2009	5	13	4	4	57	0.3	3.3	0.59	93.2	31.1145	16.0275
2009	5	13	4	14	57	0.3	3.3	0.59	94.2	31.1145	15.9372
2009	5	13	4	24	57	0.3	3.3	0.62	96.1	31.0801	16.6413
2009	5	13	4	34	57	0.3	3.3	0.61	95	31.1145	16.389
2009	5	13	4	44	57	0.3	3.3	0.62	94.3	31.0456	16.7128
2009	5	13	4	54	57	0.3	3.3	0.62	93.7	31.0801	16.7316
2009	5	13	5	4	57	0.3	3.3	0.63	93	31.0801	17.1832
2009	5	13	5	14	57	0.3	3.3	0.59	92.5	31.0801	16.0997
2009	5	13	5	24	57	0.3	3.3	0.56	98.4	31.0801	15.1074
2009	5	13	5	34	57	0.3	3.3	0.6	96.6	31.0801	16.19
2009	5	13	5	44	57	0.3	3.3	0.61	92.8	31.0801	16.4608
2009	5	13	5	54	57	0.3	3.3	0.59	101.2	31.0801	15.7388
2009	5	13	6	4	57	0.3	3.3	0.52	96.9	31.0801	13.8458
2009	5	13	6	14	57	0.3	3.3	0.55	97.5	31.0456	14.7301
2009	5	13	6	24	57	0.3	3.3	0.55	97.5	31.0801	14.7468
2009	5	13	6	34	57	0.3	3.3	0.54	98.8	31.0801	14.3863
2009	5	13	6	44	57	0.3	3.3	0.53	97.8	31.0801	14.2061
2009	5	13	6	54	57	0.3	3.3	0.58	94.9	31.0456	15.5408
2009	5	13	7	4	57	0.3	3.3	0.59	96.1	31.0456	15.8111
2009	5	13	7	14	57	0.3	3.3	0.63	94.5	31.0456	16.8932
2009	5	13	7	24	57	0.3	3.3	0.57	94.3	31.0456	15.2705
2009	5	13	7	34	57	0.3	3.3	0.61	92.8	31.0456	16.4422
2009	5	13	7	44	57	0.3	3.3	0.54	98.7	31.0456	14.5501
2009	5	13	7	54	57	0.3	3.3	0.58	94.5	31.0112	15.7032

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	4	57	0.3	3.3	0.54	94.5	31.0112	14.6236
2009	5	13	8	14	57	0.3	3.3	0.58	94.2	31.0112	15.6132
2009	5	13	8	24	57	0.3	3.3	0.6	91.6	31.0112	16.1534
2009	5	13	8	34	57	0.3	3.3	0.53	93.9	31.0112	14.3538
2009	5	13	8	44	57	0.3	3.3	0.58	95.9	31.0112	15.5232
2009	5	13	8	54	57	0.3	3.3	0.58	91	31.0112	15.7032
2009	5	13	9	4	57	0.3	3.3	0.56	93	31.0112	15.1633
2009	5	13	9	14	57	0.3	3.3	0.58	91.6	30.9767	15.6855
2009	5	13	9	24	57	0.3	3.3	0.58	94.2	30.9767	15.6855
2009	5	13	9	34	57	0.3	3.3	0.53	93.9	30.9767	14.2478
2009	5	13	9	44	57	0.3	3.3	0.6	94.4	30.9767	16.1352
2009	5	13	9	54	57	0.3	3.3	0.5	92.6	30.9423	13.5144
2009	5	13	10	4	57	0.3	3.3	0.53	91.8	30.9423	14.2317
2009	5	13	10	14	57	0.3	3.3	0.53	96.8	30.9423	14.142
2009	5	13	10	24	57	0.3	3.3	0.53	94.9	30.8734	14.2889
2009	5	13	10	34	57	0.3	3.3	0.62	93	30.9078	16.6373
2009	5	13	10	44	57	0.3	3.3	0.55	94.1	30.8734	14.8261
2009	5	13	10	54	57	0.3	3.3	0.57	93.7	30.8734	15.1843
2009	5	13	11	4	57	0.3	3.3	0.6	90	30.8389	16.1517
2009	5	13	11	14	57	0.3	3.3	0.59	91.6	30.8389	15.8831
2009	5	13	11	24	57	0.3	3.3	0.61	91.5	30.8389	16.4204
2009	5	13	11	34	57	0.3	3.3	0.55	95.4	30.8389	14.8093
2009	5	13	11	44	57	0.3	3.3	0.58	93.2	30.8389	15.6145
2009	5	13	11	54	57	0.3	3.3	0.62	90.6	30.8389	16.7788
2009	5	13	12	4	57	0.3	3.3	0.6	93.4	30.8389	16.1517
2009	5	13	12	14	57	0.3	3.3	0.55	93.4	30.8389	14.7198
2009	5	13	12	24	57	0.3	3.3	0.52	94.7	30.8389	14.0046
2009	5	13	12	34	57	0.3	3.3	0.55	92.7	30.8389	14.8093
2009	5	13	12	44	57	0.3	3.3	0.57	90.7	30.8389	15.4355
2009	5	13	12	54	57	0.3	3.3	0.55	94.8	30.8734	14.7365
2009	5	13	13	4	57	0.3	3.3	0.52	92.6	30.8389	13.8259
2009	5	13	13	14	57	0.3	3.3	0.54	93.9	30.8389	14.3621
2009	5	13	13	24	57	0.3	3.3	0.53	94.9	30.8389	14.2727
2009	5	13	13	34	57	0.3	3.3	0.52	95.4	30.8389	14.0046
2009	5	13	13	44	57	0.3	3.3	0.58	95.2	30.8389	15.525
2009	5	13	13	54	57	0.3	3.3	0.55	92.4	30.8389	14.8987
2009	5	13	14	4	57	0.3	3.3	0.51	96.3	30.8389	13.6472
2009	5	13	14	14	57	0.3	3.3	0.51	92.2	30.8734	13.7521
2009	5	13	14	24	57	0.3	3.3	0.56	95.3	30.8734	15.0947
2009	5	13	14	34	57	0.3	3.3	0.51	95.9	30.8389	13.5578
2009	5	13	14	44	57	0.3	3.3	0.58	93.9	30.8734	15.5427
2009	5	13	14	54	57	0.3	3.3	0.53	96	30.8734	14.2889
2009	5	13	15	4	57	0.3	3.3	0.52	94.3	30.8734	14.0205
2009	5	13	15	14	57	0.3	3.3	0.56	94.3	30.8734	15.0947
2009	5	13	15	24	57	0.3	3.3	0.54	95.5	30.8734	14.5575
2009	5	13	15	34	57	0.3	3.3	0.53	94.6	30.8734	14.1995
2009	5	13	15	44	57	0.3	3.3	0.5	90	30.8734	13.4838
2009	5	13	15	54	57	0.3	3.3	0.57	94.9	30.8734	15.3635

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	4	57	0.3	3.3	0.59	91.6	30.8734	15.9011
2009	5	13	16	14	57	0.3	3.3	0.51	97.4	30.8734	13.6627
2009	5	13	16	24	57	0.3	3.3	0.56	96	30.8734	15.0052
2009	5	13	16	34	57	0.3	3.3	0.59	95.1	30.8734	15.9011
2009	5	13	16	44	57	0.3	3.3	0.58	94.2	30.8734	15.4531
2009	5	13	16	54	57	0.3	3.3	0.54	95.2	30.8734	14.468
2009	5	13	17	4	57	0.3	3.3	0.53	97.5	30.8734	14.11
2009	5	13	17	14	57	0.3	3.3	0.6	92.2	30.8734	16.0804
2009	5	13	17	24	57	0.3	3.3	0.55	92.8	30.8734	14.647
2009	5	13	17	34	57	0.3	3.3	0.58	93.6	30.8734	15.5427
2009	5	13	17	44	57	0.3	3.3	0.55	94.8	30.8734	14.647
2009	5	13	17	54	57	0.3	3.3	0.52	96.5	30.8734	13.931
2009	5	13	18	4	57	0.3	3.3	0.62	88.8	30.8734	16.6184
2009	5	13	18	14	57	0.3	3.3	0.52	89.6	30.8734	14.11
2009	5	13	18	24	57	0.3	3.3	0.56	92.7	30.8734	15.0947
2009	5	13	18	34	57	0.3	3.3	0.55	94.1	30.8734	14.7365
2009	5	13	18	44	57	0.3	3.3	0.58	93.2	30.8734	15.7219
2009	5	13	18	54	57	0.3	3.3	0.54	95.2	30.8734	14.468
2009	5	13	19	4	57	0.3	3.3	0.47	96.1	30.8734	12.4114
2009	5	13	19	14	57	0.3	3.3	0.62	93.6	30.8734	16.7081
2009	5	13	19	24	57	0.3	3.3	0.51	94.1	30.8734	13.5732
2009	5	13	19	34	57	0.3	3.3	0.54	91.7	30.8734	14.647
2009	5	13	19	44	57	0.3	3.3	0.54	92.4	30.8734	14.468
2009	5	13	19	54	57	0.3	3.3	0.5	91.5	30.8734	13.3944
2009	5	13	20	4	57	0.3	3.3	0.58	90	30.8734	15.5427
2009	5	13	20	14	57	0.3	3.3	0.54	96.6	30.9078	14.4844
2009	5	13	20	24	57	0.3	3.3	0.54	92.1	30.9078	14.574
2009	5	13	20	34	57	0.3	3.3	0.55	95.1	30.9078	14.8429
2009	5	13	20	44	57	0.3	3.3	0.56	95	30.9078	15.0222
2009	5	13	20	54	57	0.3	3.3	0.59	91.6	30.9078	15.8294
2009	5	13	21	4	57	0.3	3.3	0.58	93.6	30.9078	15.5603
2009	5	13	21	14	57	0.3	3.3	0.58	97.2	30.9078	15.4706
2009	5	13	21	24	57	0.3	3.3	0.63	94.5	30.9078	16.9965
2009	5	13	21	34	57	0.3	3.3	0.64	97.4	30.9078	16.9965
2009	5	13	21	44	57	0.3	3.3	0.56	94.7	30.9078	14.9325
2009	5	13	21	54	57	0.3	3.3	0.6	93.1	30.9078	16.2782
2009	5	13	22	4	57	0.3	3.3	0.58	93.3	30.9078	15.5603
2009	5	13	22	14	57	0.3	3.3	0.54	91	30.9078	14.6636
2009	5	13	22	24	57	0.3	3.3	0.58	95.2	30.9078	15.5603
2009	5	13	22	34	57	0.3	3.3	0.59	96	30.9078	15.9192
2009	5	13	22	44	57	0.3	3.3	0.61	93.7	30.9078	16.5475
2009	5	13	22	54	57	0.3	3.3	0.61	95.9	30.9423	16.2966
2009	5	13	23	4	57	0.3	3.3	0.59	98	30.9078	15.65
2009	5	13	23	14	57	0.3	3.3	0.61	96.1	30.9078	16.4577
2009	5	13	23	24	57	0.3	3.3	0.56	94	30.9078	15.0222
2009	5	13	23	34	57	0.3	3.3	0.63	93	30.9078	16.9965
2009	5	13	23	44	57	0.3	3.3	0.6	97.9	30.9423	15.9372
2009	5	13	23	54	57	0.3	3.3	0.65	94.6	30.9423	17.5554

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	4	57	0.3	3.3	0.62	94.5	30.9423	16.746
2009	5	14	0	14	57	0.3	3.3	0.59	93.2	30.9423	15.9372
2009	5	14	0	24	57	0.3	3.3	0.55	94.1	30.9423	14.77
2009	5	14	0	34	57	0.3	3.3	0.55	93.4	30.9423	14.8597
2009	5	14	0	44	57	0.3	3.3	0.63	92.4	30.9767	16.945
2009	5	14	0	54	57	0.3	3.3	0.57	96.6	30.9767	15.4158
2009	5	14	1	4	57	0.3	3.3	0.6	95.6	31.0112	16.2435
2009	5	14	1	14	57	0.3	3.3	0.6	91.9	31.0456	16.2619
2009	5	14	1	24	57	0.3	3.3	0.64	96.8	31.0456	17.2541
2009	5	14	1	34	57	0.3	3.3	0.62	94.9	31.0456	16.7128
2009	5	14	1	44	57	0.3	3.3	0.62	94.6	31.0456	16.7128
2009	5	14	1	54	57	0.3	3.3	0.63	94.1	31.0456	17.1638
2009	5	14	2	4	57	0.3	3.3	0.61	97.1	31.0456	16.352
2009	5	14	2	14	57	0.3	3.3	0.63	92.7	31.0801	17.1832
2009	5	14	2	24	57	0.3	3.3	0.58	93.9	31.0801	15.5583
2009	5	14	2	34	57	0.3	3.3	0.54	95.6	31.0801	14.5665
2009	5	14	2	44	57	0.3	3.3	0.59	92.9	31.0801	16.0095
2009	5	14	2	54	57	0.3	3.3	0.6	91.9	31.0801	16.3705
2009	5	14	3	4	57	0.3	3.3	0.61	91.5	31.1145	16.4793
2009	5	14	3	14	57	0.3	3.3	0.62	93	31.1145	16.7505
2009	5	14	3	24	57	0.3	3.3	0.62	93.3	31.1145	16.8409
2009	5	14	3	34	57	0.3	3.3	0.61	91.5	31.1145	16.6601
2009	5	14	3	44	57	0.3	3.3	0.54	95.6	31.1145	14.583
2009	5	14	3	54	57	0.3	3.3	0.6	94.7	31.1145	16.2986
2009	5	14	4	4	57	0.3	3.3	0.58	93.2	31.1145	15.7565
2009	5	14	4	14	57	0.3	3.3	0.6	95	31.1145	16.2082
2009	5	14	4	24	57	0.3	3.3	0.61	92.5	31.1145	16.5697
2009	5	14	4	34	57	0.3	3.3	0.57	91.7	31.1145	15.3953
2009	5	14	4	44	57	0.3	3.3	0.58	96.4	31.1145	15.7565
2009	5	14	4	54	57	0.3	3.3	0.6	93.5	31.1145	16.2082
2009	5	14	5	4	57	0.3	3.3	0.61	93.1	31.1145	16.5697
2009	5	14	5	14	57	0.3	3.3	0.64	93.2	31.149	17.3125
2009	5	14	5	24	57	0.3	3.3	0.59	96.3	31.149	16.0456
2009	5	14	5	34	57	0.3	3.3	0.57	96	31.1145	15.305
2009	5	14	5	44	57	0.3	3.3	0.58	91.6	31.1145	15.8469
2009	5	14	5	54	57	0.3	3.3	0.56	94.7	31.149	15.2319
2009	5	14	6	4	57	0.3	3.3	0.59	95.4	31.149	16.0456
2009	5	14	6	14	57	0.3	3.3	0.55	95.5	31.149	14.8704
2009	5	14	6	24	57	0.3	3.3	0.66	92.6	31.149	17.8559
2009	5	14	6	34	57	0.3	3.3	0.59	96.3	31.149	16.0456
2009	5	14	6	44	57	0.3	3.3	0.6	95	31.149	16.2265
2009	5	14	6	54	57	0.3	3.3	0.6	93.1	31.149	16.4074
2009	5	14	7	4	57	0.3	3.3	0.61	95.3	31.149	16.4979
2009	5	14	7	14	57	0.3	3.3	0.53	97.8	31.149	14.3285
2009	5	14	7	24	57	0.3	3.3	0.58	97.1	31.149	15.6839
2009	5	14	7	34	57	0.3	3.3	0.59	94.4	31.1834	16.0637
2009	5	14	7	44	57	0.3	3.3	0.58	98.7	31.1834	15.7015
2009	5	14	7	54	57	0.3	3.3	0.62	93.3	31.1834	16.9695

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	4	57	0.3	3.3	0.64	94.7	31.1834	17.4227
2009	5	14	8	14	57	0.3	3.3	0.53	98.2	31.1834	14.1638
2009	5	14	8	24	57	0.3	3.3	0.59	93.9	31.1834	15.8826
2009	5	14	8	34	57	0.3	3.3	0.58	98.5	31.1834	15.611
2009	5	14	8	44	57	0.3	3.3	0.64	97.1	31.1834	17.2414
2009	5	14	8	54	57	0.3	3.3	0.51	97.7	31.1834	13.8023
2009	5	14	9	4	57	0.3	3.3	0.53	97.1	31.1834	14.2542
2009	5	14	9	14	57	0.3	3.3	0.57	94	31.1834	15.43
2009	5	14	9	24	57	0.3	3.3	0.62	91.2	31.1834	16.9695
2009	5	14	9	34	57	0.3	3.3	0.56	94.7	31.1834	15.1585
2009	5	14	9	44	57	0.3	3.3	0.56	96.7	31.1834	15.1585
2009	5	14	9	54	57	0.3	3.3	0.53	93.5	31.1834	14.435
2009	5	14	10	4	57	0.3	3.3	0.6	93.4	31.1834	16.4259
2009	5	14	10	14	57	0.3	3.3	0.54	93.8	31.2179	14.6323
2009	5	14	10	24	57	0.3	3.3	0.58	91.6	31.2179	15.8098
2009	5	14	10	34	57	0.3	3.3	0.6	94.1	31.2179	16.1724
2009	5	14	10	44	57	0.3	3.3	0.6	91.9	31.2179	16.263
2009	5	14	10	54	57	0.3	3.3	0.63	93.3	31.2179	17.17
2009	5	14	11	4	57	0.3	3.3	0.53	93.5	31.2179	14.4512
2009	5	14	11	14	57	0.3	3.3	0.59	95.5	31.2179	15.9004
2009	5	14	11	24	57	0.3	3.3	0.58	92.6	31.2523	15.7369
2009	5	14	11	34	57	0.3	3.3	0.56	93.3	31.2523	15.2833
2009	5	14	11	44	57	0.3	3.3	0.58	93.9	31.2523	15.6461
2009	5	14	11	54	57	0.3	3.3	0.52	94.7	31.2523	14.1957
2009	5	14	12	4	57	0.3	3.3	0.58	97.8	31.2523	15.6461
2009	5	14	12	14	57	0.3	3.3	0.59	89.7	31.2523	16.009
2009	5	14	12	24	57	0.3	3.3	0.59	94.8	31.2868	15.9362
2009	5	14	12	34	57	0.3	3.3	0.58	91.6	31.2868	15.9362
2009	5	14	12	44	57	0.3	3.3	0.51	95.5	31.2868	13.9396
2009	5	14	12	54	57	0.3	3.3	0.53	95.3	31.2868	14.4837
2009	5	14	13	4	57	0.3	3.3	0.52	99.9	31.2868	13.8489
2009	5	14	13	14	57	0.3	3.3	0.59	94.8	31.2868	15.9362
2009	5	14	13	24	57	0.3	3.3	0.53	94.9	31.2868	14.4837
2009	5	14	13	34	57	0.3	3.3	0.56	92.4	31.3212	15.2268
2009	5	14	13	44	57	0.3	3.3	0.54	93.9	31.3212	14.5908
2009	5	14	13	54	57	0.3	3.3	0.58	88.7	31.3212	15.8631
2009	5	14	14	4	57	0.3	3.3	0.56	93	31.3212	15.1359
2009	5	14	14	14	57	0.3	3.3	0.51	99.6	31.3212	13.6829
2009	5	14	14	24	57	0.3	3.3	0.57	93.7	31.3212	15.4085
2009	5	14	14	34	57	0.3	3.3	0.58	94.5	31.3212	15.8631
2009	5	14	14	44	57	0.3	3.3	0.56	97.8	31.3557	15.0619
2009	5	14	14	54	57	0.3	3.3	0.58	95.2	31.3557	15.7898
2009	5	14	15	4	57	0.3	3.3	0.55	95.5	31.3557	14.9709
2009	5	14	15	14	57	0.3	3.3	0.61	97.7	31.3557	16.5183
2009	5	14	15	24	57	0.3	3.3	0.52	97.6	31.3557	14.0617
2009	5	14	15	34	57	0.3	3.3	0.56	90	31.3557	15.4258
2009	5	14	15	44	57	0.3	3.3	0.61	90.3	31.3557	16.6094
2009	5	14	15	54	57	0.3	3.3	0.55	92.7	31.3557	14.9709

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	4	57	0.3	3.3	0.52	98.7	31.3557	13.9708
2009	5	14	16	14	57	0.3	3.3	0.61	91.5	31.3557	16.6094
2009	5	14	16	24	57	0.3	3.3	0.55	92.1	31.3557	14.9709
2009	5	14	16	34	57	0.3	3.3	0.58	90	31.3901	15.9898
2009	5	14	16	44	57	0.3	3.3	0.6	93.8	31.3901	16.4456
2009	5	14	16	54	57	0.3	3.3	0.57	93.6	31.3901	15.5341
2009	5	14	17	4	57	0.3	3.3	0.58	89.3	31.3901	15.8075
2009	5	14	17	14	57	0.3	3.3	0.56	91.7	31.3901	15.2609
2009	5	14	17	24	57	0.3	3.3	0.57	91	31.3901	15.7164
2009	5	14	17	34	57	0.3	3.3	0.57	91.6	31.3901	15.6252
2009	5	14	17	44	57	0.3	3.3	0.6	91.6	31.3901	16.5368
2009	5	14	17	54	57	0.3	3.3	0.61	93.1	31.3901	16.8104
2009	5	14	18	4	57	0.3	3.3	0.65	93.2	31.3901	17.9054
2009	5	14	18	14	57	0.3	3.3	0.51	97.7	31.3901	13.8955
2009	5	14	18	24	57	0.3	3.3	0.55	94.4	31.3901	15.0787
2009	5	14	18	34	57	0.3	3.3	0.61	95	31.3901	16.5368
2009	5	14	18	44	57	0.3	3.3	0.6	90.6	31.3901	16.5368
2009	5	14	18	54	57	0.3	3.3	0.63	90.6	31.4245	17.1944
2009	5	14	19	4	57	0.3	3.3	0.59	88.7	31.3901	16.0809
2009	5	14	19	14	57	0.3	3.3	0.63	93	31.4245	17.1944
2009	5	14	19	24	57	0.3	3.3	0.64	91.8	31.3901	17.449
2009	5	14	19	34	57	0.3	3.3	0.57	92.3	31.4245	15.5515
2009	5	14	19	44	57	0.3	3.3	0.6	90	31.4245	16.5552
2009	5	14	19	54	57	0.3	3.3	0.59	90.6	31.4245	16.0989
2009	5	14	20	4	57	0.3	3.3	0.61	91.8	31.4245	16.7378
2009	5	14	20	14	57	0.3	3.3	0.56	94.4	31.4245	15.2779
2009	5	14	20	24	57	0.3	3.3	0.59	93.2	31.4245	16.0989
2009	5	14	20	34	57	0.3	3.3	0.61	94	31.4245	16.5552
2009	5	14	20	44	57	0.3	3.3	0.64	90.3	31.4245	17.5598
2009	5	14	20	54	57	0.3	3.3	0.56	93	31.4245	15.1867
2009	5	14	21	4	57	0.3	3.3	0.6	91.9	31.4245	16.3727
2009	5	14	21	14	57	0.3	3.3	0.59	91.6	31.4245	16.1901
2009	5	14	21	24	57	0.3	3.3	0.66	92.9	31.4245	18.0168
2009	5	14	21	34	57	0.3	3.3	0.66	93.4	31.459	18.1284
2009	5	14	21	44	57	0.3	3.3	0.65	97.3	31.459	17.5794
2009	5	14	21	54	57	0.3	3.3	0.6	94.4	31.459	16.2996
2009	5	14	22	4	57	0.3	3.3	0.66	92.8	31.4934	18.1486
2009	5	14	22	14	57	0.3	3.3	0.67	96.7	31.4934	18.4234
2009	5	14	22	24	57	0.3	3.3	0.7	94	31.5279	19.3616
2009	5	14	22	34	57	0.3	3.3	0.58	96.8	31.5279	15.8781
2009	5	14	22	44	57	0.3	3.3	0.64	95	31.5623	17.5465
2009	5	14	22	54	57	0.3	3.3	0.65	99.9	31.5623	17.5465
2009	5	14	23	4	57	0.3	3.3	0.67	93.7	31.5623	18.3726
2009	5	14	23	14	57	0.3	3.3	0.6	94.4	31.5968	16.3723
2009	5	14	23	24	57	0.3	3.3	0.6	94.7	31.5968	16.464
2009	5	14	23	34	57	0.3	3.3	0.64	90	31.5968	17.6578
2009	5	14	23	44	57	0.3	3.3	0.66	94.3	31.5968	18.2092
2009	5	14	23	54	57	0.3	3.3	0.69	92.5	31.5968	18.9447

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	4	57	0.3	3.3	0.62	97.9	31.5968	16.9231
2009	5	15	0	14	57	0.3	3.3	0.69	93.8	31.5968	18.9447
2009	5	15	0	24	57	0.3	3.3	0.62	96	31.5968	17.1067
2009	5	15	0	34	57	0.3	3.3	0.66	94.3	31.6312	18.2294
2009	5	15	0	44	57	0.3	3.3	0.66	98	31.6312	17.9534
2009	5	15	0	54	57	0.3	3.3	0.66	97.1	31.6312	18.2294
2009	5	15	1	4	57	0.3	3.3	0.67	95.1	31.6312	18.4135
2009	5	15	1	14	57	0.3	3.3	0.68	94.9	31.6312	18.8737
2009	5	15	1	24	57	0.3	3.3	0.65	95.2	31.6312	17.9534
2009	5	15	1	34	57	0.3	3.3	0.65	95	31.6312	17.7694
2009	5	15	1	44	57	0.3	3.3	0.67	96.2	31.6312	18.5055
2009	5	15	1	54	57	0.3	3.3	0.72	93.4	31.6312	19.9789
2009	5	15	2	4	57	0.3	3.3	0.67	96.5	31.6312	18.4135
2009	5	15	2	14	57	0.3	3.3	0.62	96.1	31.6312	16.9418
2009	5	15	2	24	57	0.3	3.3	0.65	93.8	31.6312	17.9534
2009	5	15	2	34	57	0.3	3.3	0.63	97.2	31.6312	17.1257
2009	5	15	2	44	57	0.3	3.3	0.63	96.3	31.6312	17.2176
2009	5	15	2	54	57	0.3	3.3	0.65	96.1	31.6312	17.7694
2009	5	15	3	4	57	0.3	3.3	0.63	93.3	31.6312	17.3096
2009	5	15	3	14	57	0.3	3.3	0.66	92.8	31.6657	18.2496
2009	5	15	3	24	57	0.3	3.3	0.67	95.4	31.6657	18.3417
2009	5	15	3	34	57	0.3	3.3	0.65	96.6	31.6657	17.9733
2009	5	15	3	44	57	0.3	3.3	0.71	94.8	31.6657	19.5399
2009	5	15	3	54	57	0.3	3.3	0.64	92.6	31.6657	17.7891
2009	5	15	4	4	57	0.3	3.3	0.61	99.3	31.6657	16.6846
2009	5	15	4	14	57	0.3	3.3	0.66	94.6	31.6657	18.1575
2009	5	15	4	24	57	0.3	3.3	0.67	93.6	31.6657	18.526
2009	5	15	4	34	57	0.3	3.3	0.68	95.2	31.6657	18.8025
2009	5	15	4	44	57	0.3	3.3	0.65	97.3	31.6657	17.7891
2009	5	15	4	54	57	0.3	3.3	0.6	95.7	31.7001	16.4268
2009	5	15	5	4	57	0.3	3.3	0.67	96.8	31.7001	18.3621
2009	5	15	5	14	57	0.3	3.3	0.63	96	31.7345	17.2749
2009	5	15	5	24	57	0.3	3.3	0.66	90	31.7345	18.29
2009	5	15	5	34	57	0.3	3.3	0.64	95.6	31.7345	17.5517
2009	5	15	5	44	57	0.3	3.3	0.66	97.4	31.769	18.1254
2009	5	15	5	54	57	0.3	3.3	0.64	97.4	31.769	17.5711
2009	5	15	6	4	57	0.3	3.3	0.68	93.9	31.8034	18.9783
2009	5	15	6	14	57	0.3	3.3	0.65	94.4	31.8379	17.9802
2009	5	15	6	24	57	0.3	3.3	0.64	98.3	31.8034	17.5905
2009	5	15	6	34	57	0.3	3.3	0.62	96.1	31.8379	17.0545
2009	5	15	6	44	57	0.3	3.3	0.67	96.4	31.8723	18.6491
2009	5	15	6	54	57	0.3	3.3	0.68	95.2	31.8723	18.9274
2009	5	15	7	4	57	0.3	3.3	0.64	97.4	31.8723	17.6293
2009	5	15	7	14	57	0.3	3.3	0.63	97.5	31.8723	17.3513
2009	5	15	7	24	57	0.3	3.3	0.6	99.1	31.8723	16.6102
2009	5	15	7	34	57	0.3	3.3	0.62	94.3	31.9067	17.0921
2009	5	15	7	44	57	0.3	3.3	0.68	93.3	31.9067	19.0411
2009	5	15	7	54	57	0.3	3.3	0.65	97.2	31.9067	18.1126

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	4	57	0.3	3.3	0.64	95.3	31.9067	17.7414
2009	5	15	8	14	57	0.3	3.3	0.61	97.1	31.9412	16.8324
2009	5	15	8	24	57	0.3	3.3	0.63	95.4	31.9412	17.4823
2009	5	15	8	34	57	0.3	3.3	0.63	94.1	31.9067	17.6486
2009	5	15	8	44	57	0.3	3.3	0.66	92.6	31.9412	18.5042
2009	5	15	8	54	57	0.3	3.3	0.64	94.1	31.9412	17.9467
2009	5	15	9	4	57	0.3	3.3	0.66	95.2	31.9412	18.2255
2009	5	15	9	14	57	0.3	3.3	0.62	96.1	31.9412	17.1109
2009	5	15	9	24	57	0.3	3.3	0.64	94.1	31.9412	17.7609
2009	5	15	9	34	57	0.3	3.3	0.65	95.2	31.9412	18.1325
2009	5	15	9	44	57	0.3	3.3	0.61	98	31.9412	16.8324
2009	5	15	9	54	57	0.3	3.3	0.65	97.2	31.9412	18.1325
2009	5	15	10	4	57	0.3	3.3	0.63	96	31.9756	17.4085
2009	5	15	10	14	57	0.3	3.3	0.55	96.9	31.9756	15.1796
2009	5	15	10	24	57	0.3	3.3	0.59	94.8	31.9756	16.4793
2009	5	15	10	34	57	0.3	3.3	0.61	98.9	31.9756	16.9438
2009	5	15	10	44	57	0.3	3.3	0.59	93.8	31.9756	16.4793
2009	5	15	10	54	57	0.3	3.3	0.57	96.6	31.9756	15.7364
2009	5	15	11	4	57	0.3	3.3	0.55	95.4	32.0101	15.382
2009	5	15	11	14	57	0.3	3.3	0.57	98.9	32.0101	15.7537
2009	5	15	11	24	57	0.3	3.3	0.58	98.1	32.0101	16.0325
2009	5	15	11	34	57	0.3	3.3	0.54	99	32.0101	15.0105
2009	5	15	11	44	57	0.3	3.3	0.51	97.7	32.0101	14.175
2009	5	15	11	54	57	0.3	3.3	0.58	93.2	32.0101	16.3114
2009	5	15	12	4	57	0.3	3.3	0.54	99.1	32.0445	14.841
2009	5	15	12	14	57	0.3	3.3	0.55	97.9	32.0445	15.2129
2009	5	15	12	24	57	0.3	3.3	0.56	96.8	32.0445	15.3989
2009	5	15	12	34	57	0.3	3.3	0.53	95.7	32.0445	14.6551
2009	5	15	12	44	57	0.3	3.3	0.59	101.9	32.0445	16.1431
2009	5	15	12	54	57	0.3	3.3	0.57	98.6	32.0789	15.6951
2009	5	15	13	4	57	0.3	3.3	0.53	99.7	32.0789	14.4851
2009	5	15	13	14	57	0.3	3.3	0.58	97.9	32.0789	15.9745
2009	5	15	13	24	57	0.3	3.3	0.59	93.2	32.0789	16.6267
2009	5	15	13	34	57	0.3	3.3	0.53	97.9	32.0789	14.5781
2009	5	15	13	44	57	0.3	3.3	0.59	95.1	32.0789	16.3471
2009	5	15	13	54	57	0.3	3.3	0.55	98.9	32.0789	15.2295
2009	5	15	14	4	57	0.3	3.3	0.52	98.3	32.1134	14.5009
2009	5	15	14	14	57	0.3	3.3	0.57	99.9	32.1134	15.8054
2009	5	15	14	24	57	0.3	3.3	0.59	99.6	32.1134	16.365
2009	5	15	14	34	57	0.3	3.3	0.55	95.5	32.1134	15.3394
2009	5	15	14	44	57	0.3	3.3	0.55	96.8	32.1134	15.3394
2009	5	15	14	54	57	0.3	3.3	0.57	95.6	32.1134	15.9919
2009	5	15	15	4	57	0.3	3.3	0.54	101.2	32.1134	14.8735
2009	5	15	15	14	57	0.3	3.3	0.58	93.3	32.1134	16.1784
2009	5	15	15	24	57	0.3	3.3	0.56	96.7	32.1134	15.619
2009	5	15	15	34	57	0.3	3.3	0.62	92.1	32.1134	17.4849
2009	5	15	15	44	57	0.3	3.3	0.58	97.9	32.1478	16.0094
2009	5	15	15	54	57	0.3	3.3	0.58	96.8	32.1478	16.1961

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	4	57	0.3	3.3	0.57	95.6	32.1478	15.916
2009	5	15	16	14	57	0.3	3.3	0.54	97.6	32.1478	15.0763
2009	5	15	16	24	57	0.3	3.3	0.56	97.7	32.1478	15.636
2009	5	15	16	34	57	0.3	3.3	0.56	97	32.1478	15.636
2009	5	15	16	44	57	0.3	3.3	0.62	96.1	32.1478	17.2236
2009	5	15	16	54	57	0.3	3.3	0.54	97	32.1478	15.0763
2009	5	15	17	4	57	0.3	3.3	0.6	96.3	32.1478	16.7565
2009	5	15	17	14	57	0.3	3.3	0.59	93.2	32.1478	16.4762
2009	5	15	17	24	57	0.3	3.3	0.58	96.2	32.1478	16.1027
2009	5	15	17	34	57	0.3	3.3	0.57	95.9	32.1478	16.0094
2009	5	15	17	44	57	0.3	3.3	0.6	94.4	32.1478	16.663
2009	5	15	17	54	57	0.3	3.3	0.6	96.9	32.1822	16.8682
2009	5	15	18	4	57	0.3	3.3	0.6	96.6	32.1822	16.7747
2009	5	15	18	14	57	0.3	3.3	0.63	98.1	32.1822	17.5231
2009	5	15	18	24	57	0.3	3.3	0.62	98	32.1822	17.1488
2009	5	15	18	34	57	0.3	3.3	0.61	96.4	32.1822	17.1488
2009	5	15	18	44	57	0.3	3.3	0.59	93.2	32.1822	16.5877
2009	5	15	18	54	57	0.3	3.3	0.58	96.8	32.1822	16.1203
2009	5	15	19	4	57	0.3	3.3	0.59	93.2	32.1822	16.6812
2009	5	15	19	14	57	0.3	3.3	0.58	97.5	32.1822	16.0269
2009	5	15	19	24	57	0.3	3.3	0.59	95.1	32.1822	16.4942
2009	5	15	19	34	57	0.3	3.3	0.61	101.1	32.1822	16.8682
2009	5	15	19	44	57	0.3	3.3	0.66	95.2	32.1822	18.3655
2009	5	15	19	54	57	0.3	3.3	0.66	93.7	32.2167	18.6667
2009	5	15	20	4	57	0.3	3.3	0.63	95.1	32.1822	17.6166
2009	5	15	20	14	57	0.3	3.3	0.58	95.5	32.1822	16.1203
2009	5	15	20	24	57	0.3	3.3	0.62	96.4	32.2167	17.2612
2009	5	15	20	34	57	0.3	3.3	0.57	96.3	32.2167	15.9508
2009	5	15	20	44	57	0.3	3.3	0.61	94	32.2167	17.2612
2009	5	15	20	54	57	0.3	3.3	0.61	94.3	32.2167	17.1675
2009	5	15	21	4	57	0.3	3.3	0.61	96.2	32.2167	16.9802
2009	5	15	21	14	57	0.3	3.3	0.61	94.9	32.2167	17.1675
2009	5	15	21	24	57	0.3	3.3	0.59	93.5	32.2167	16.5122
2009	5	15	21	34	57	0.3	3.3	0.65	95.8	32.2167	18.1981
2009	5	15	21	44	57	0.3	3.3	0.66	97.7	32.2167	18.4792
2009	5	15	21	54	57	0.3	3.3	0.66	93.1	32.1822	18.5528
2009	5	15	22	4	57	0.3	3.3	0.7	93	32.2167	19.6046
2009	5	15	22	14	57	0.3	3.3	0.67	92.5	32.2167	18.948
2009	5	15	22	24	57	0.3	3.3	0.66	91.4	32.2167	18.6667
2009	5	15	22	34	57	0.3	3.3	0.62	98.2	32.1822	17.3359
2009	5	15	22	44	57	0.3	3.3	0.67	92	32.2167	18.7605
2009	5	15	22	54	57	0.3	3.3	0.64	96.2	32.2167	17.8232
2009	5	15	23	4	57	0.3	3.3	0.67	95.1	32.1822	18.6464
2009	5	15	23	14	57	0.3	3.3	0.64	95.3	32.1822	17.991
2009	5	15	23	24	57	0.3	3.3	0.66	94.6	32.1822	18.5528
2009	5	15	23	34	57	0.3	3.3	0.63	96.3	32.2167	17.6358
2009	5	15	23	44	57	0.3	3.3	0.71	93.2	32.1822	19.9582
2009	5	15	23	54	57	0.3	3.3	0.67	97.9	32.1822	18.6464

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	4	57	0.3	3.3	0.72	93.2	32.1822	20.1457
2009	5	16	0	14	57	0.3	3.3	0.73	96.5	32.1822	20.3333
2009	5	16	0	24	57	0.3	3.3	0.69	92.7	32.1822	19.4896
2009	5	16	0	34	57	0.3	3.3	0.68	92.2	32.1822	19.1148
2009	5	16	0	44	57	0.3	3.3	0.72	93.2	32.1822	20.1457
2009	5	16	0	54	57	0.3	3.3	0.71	95.6	32.1822	19.7708
2009	5	16	1	4	57	0.3	3.3	0.67	92	32.1822	18.8338
2009	5	16	1	14	57	0.3	3.3	0.72	95.2	32.1822	20.2395
2009	5	16	1	24	57	0.3	3.3	0.67	95.3	32.1822	18.8338
2009	5	16	1	34	57	0.3	3.3	0.64	95	32.1822	17.8038
2009	5	16	1	44	57	0.3	3.3	0.67	94.5	32.1822	18.8338
2009	5	16	1	54	57	0.3	3.3	0.66	94.2	32.1822	18.6464
2009	5	16	2	4	57	0.3	3.3	0.72	95	32.1822	20.2395
2009	5	16	2	14	57	0.3	3.3	0.7	95.1	32.1822	19.677
2009	5	16	2	24	57	0.3	3.3	0.69	95.2	32.1822	19.2085
2009	5	16	2	34	57	0.3	3.3	0.68	95.5	32.1822	19.0211
2009	5	16	2	44	57	0.3	3.3	0.69	95.4	32.1822	19.3959
2009	5	16	2	54	57	0.3	3.3	0.7	96.8	32.1822	19.4896
2009	5	16	3	4	57	0.3	3.3	0.73	95.7	32.1822	20.427
2009	5	16	3	14	57	0.3	3.3	0.7	96.5	32.1822	19.4896
2009	5	16	3	24	57	0.3	3.3	0.67	98.4	32.1822	18.7401
2009	5	16	3	34	57	0.3	3.3	0.7	96.7	32.1822	19.5833
2009	5	16	3	44	57	0.3	3.3	0.63	99.3	32.1822	17.5231
2009	5	16	3	54	57	0.3	3.3	0.7	96	32.1822	19.4896
2009	5	16	4	4	57	0.3	3.3	0.7	95.1	32.1822	19.7708
2009	5	16	4	14	57	0.3	3.3	0.69	95.8	32.2167	19.2294
2009	5	16	4	24	57	0.3	3.3	0.68	94.1	32.2167	19.2294
2009	5	16	4	34	57	0.3	3.3	0.66	94	32.2167	18.6667
2009	5	16	4	44	57	0.3	3.3	0.71	94.8	32.2167	19.98
2009	5	16	4	54	57	0.3	3.3	0.68	95.5	32.2167	19.0418
2009	5	16	5	4	57	0.3	3.3	0.73	95.2	32.2511	20.4715
2009	5	16	5	14	57	0.3	3.3	0.67	97.3	32.2511	18.7809
2009	5	16	5	24	57	0.3	3.3	0.69	96.8	32.2855	19.4593
2009	5	16	5	34	57	0.3	3.3	0.68	93.6	32.3199	19.104
2009	5	16	5	44	57	0.3	3.3	0.68	94.7	32.3199	19.104
2009	5	16	5	54	57	0.3	3.3	0.69	93.5	32.3199	19.5745
2009	5	16	6	4	57	0.3	3.3	0.7	95.4	32.3199	19.7628
2009	5	16	6	14	57	0.3	3.3	0.67	93.9	32.3544	18.9363
2009	5	16	6	24	57	0.3	3.3	0.73	92.8	32.3544	20.7269
2009	5	16	6	34	57	0.3	3.3	0.68	94.9	32.3544	19.3131
2009	5	16	6	44	57	0.3	3.3	0.69	96	32.3544	19.5015
2009	5	16	6	54	57	0.3	3.3	0.7	95.1	32.3544	19.69
2009	5	16	7	4	57	0.3	3.3	0.67	97	32.3544	18.9363
2009	5	16	7	14	57	0.3	3.3	0.69	96	32.3544	19.4073
2009	5	16	7	24	57	0.3	3.3	0.68	95	32.3544	19.1247
2009	5	16	7	34	57	0.3	3.3	0.68	96.1	32.3888	19.0511
2009	5	16	7	44	57	0.3	3.3	0.69	98.2	32.3544	19.2189
2009	5	16	7	54	57	0.3	3.3	0.68	94.2	32.3544	19.1247

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	4	57	0.3	3.3	0.69	95.2	32.3544	19.4073
2009	5	16	8	14	57	0.3	3.3	0.71	96.7	32.3888	19.9
2009	5	16	8	24	57	0.3	3.3	0.7	95.4	32.3544	19.69
2009	5	16	8	34	57	0.3	3.3	0.68	94.4	32.3888	19.1454
2009	5	16	8	44	57	0.3	3.3	0.72	93.9	32.3888	20.2774
2009	5	16	8	54	57	0.3	3.3	0.67	93.1	32.3888	18.8626
2009	5	16	9	4	57	0.3	3.3	0.69	94.7	32.3888	19.4283
2009	5	16	9	14	57	0.3	3.3	0.69	96.6	32.3888	19.4283
2009	5	16	9	24	57	0.3	3.3	0.66	92.3	32.3888	18.5798
2009	5	16	9	34	57	0.3	3.3	0.71	92.4	32.3888	20.183
2009	5	16	9	44	57	0.3	3.3	0.67	95.1	32.3888	18.8626
2009	5	16	9	54	57	0.3	3.3	0.65	94.9	32.3888	18.2971
2009	5	16	10	4	57	0.3	3.3	0.71	96.9	32.3888	20.0887
2009	5	16	10	14	57	0.3	3.3	0.66	95.5	32.3888	18.4855
2009	5	16	10	24	57	0.3	3.3	0.63	98.1	32.3888	17.6376
2009	5	16	10	34	57	0.3	3.3	0.64	97.3	32.4232	18.0339
2009	5	16	10	44	57	0.3	3.3	0.64	97.4	32.4232	17.9396
2009	5	16	10	54	57	0.3	3.3	0.59	98	32.4232	16.5258
2009	5	16	11	4	57	0.3	3.3	0.7	98.1	32.4232	19.6382
2009	5	16	11	14	57	0.3	3.3	0.64	92.6	32.4232	18.1282
2009	5	16	11	24	57	0.3	3.3	0.64	96.2	32.4232	18.0339
2009	5	16	11	34	57	0.3	3.3	0.63	95.4	32.4232	17.6567
2009	5	16	11	44	57	0.3	3.3	0.61	98.1	32.4232	16.9969
2009	5	16	11	54	57	0.3	3.3	0.65	97.2	32.4576	18.3367
2009	5	16	12	4	57	0.3	3.3	0.63	96.2	32.4576	17.8646
2009	5	16	12	14	57	0.3	3.3	0.62	97.9	32.4576	17.487
2009	5	16	12	24	57	0.3	3.3	0.57	98.5	32.4576	16.0723
2009	5	16	12	34	57	0.3	3.3	0.58	96.5	32.4576	16.2608
2009	5	16	12	44	57	0.3	3.3	0.53	97.1	32.4921	14.8636
2009	5	16	12	54	57	0.3	3.3	0.54	97.6	32.4921	15.2407
2009	5	16	13	4	57	0.3	3.3	0.57	95.9	32.4921	16.0896
2009	5	16	13	14	57	0.3	3.3	0.57	97.6	32.4921	16.0896
2009	5	16	13	24	57	0.3	3.3	0.58	99.1	32.4921	16.2784
2009	5	16	13	34	57	0.3	3.3	0.61	94.4	32.5265	17.1466
2009	5	16	13	44	57	0.3	3.3	0.59	95.1	32.5265	16.6739
2009	5	16	13	54	57	0.3	3.3	0.59	94.8	32.5265	16.7684
2009	5	16	14	4	57	0.3	3.3	0.6	96.3	32.5265	16.9575
2009	5	16	14	14	57	0.3	3.3	0.56	94	32.5265	15.9181
2009	5	16	14	24	57	0.3	3.3	0.57	94.3	32.5265	16.0126
2009	5	16	14	34	57	0.3	3.3	0.63	91.8	32.5265	17.8086
2009	5	16	14	44	57	0.3	3.3	0.6	97.6	32.5609	16.8811
2009	5	16	14	54	57	0.3	3.3	0.55	101	32.5609	15.2736
2009	5	16	15	4	57	0.3	3.3	0.58	98.1	32.5609	16.3135
2009	5	16	15	14	57	0.3	3.3	0.65	95.5	32.5609	18.3961
2009	5	16	15	24	57	0.3	3.3	0.6	97.6	32.5609	16.8811
2009	5	16	15	34	57	0.3	3.3	0.6	96.3	32.5953	16.994
2009	5	16	15	44	57	0.3	3.3	0.63	95.1	32.5953	17.847
2009	5	16	15	54	57	0.3	3.3	0.62	92.1	32.5953	17.5626

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	4	57	0.3	3.3	0.61	95.6	32.5953	17.1835
2009	5	16	16	14	57	0.3	3.3	0.6	94.4	32.6297	17.1072
2009	5	16	16	24	57	0.3	3.3	0.56	94	32.5953	15.8578
2009	5	16	16	34	57	0.3	3.3	0.62	96.7	32.6297	17.5815
2009	5	16	16	44	57	0.3	3.3	0.58	99.1	32.6297	16.2539
2009	5	16	16	54	57	0.3	3.3	0.62	94.3	32.6297	17.5815
2009	5	16	17	4	57	0.3	3.3	0.59	97.4	32.6297	16.5382
2009	5	16	17	14	57	0.3	3.3	0.68	95.5	32.6297	19.2905
2009	5	16	17	24	57	0.3	3.3	0.6	93.8	32.6297	17.0123
2009	5	16	17	34	57	0.3	3.3	0.57	97.9	32.6297	16.1591
2009	5	16	17	44	57	0.3	3.3	0.63	98.3	32.6642	17.8853
2009	5	16	17	54	57	0.3	3.3	0.63	92.7	32.6642	17.9803
2009	5	16	18	4	57	0.3	3.3	0.62	91.5	32.6642	17.7903
2009	5	16	18	14	57	0.3	3.3	0.6	96.9	32.6642	17.0306
2009	5	16	18	24	57	0.3	3.3	0.57	95.6	32.6642	16.1764
2009	5	16	18	34	57	0.3	3.3	0.64	93.2	32.6642	18.3605
2009	5	16	18	44	57	0.3	3.3	0.6	94.1	32.6642	16.9357
2009	5	16	18	54	57	0.3	3.3	0.62	96.4	32.6642	17.5054
2009	5	16	19	4	57	0.3	3.3	0.63	93	32.6642	17.8853
2009	5	16	19	14	57	0.3	3.3	0.68	96.1	32.6642	19.2161
2009	5	16	19	24	57	0.3	3.3	0.62	93	32.6642	17.7903
2009	5	16	19	34	57	0.3	3.3	0.62	92.4	32.6642	17.6953
2009	5	16	19	44	57	0.3	3.3	0.58	98.4	32.6642	16.4611
2009	5	16	19	54	57	0.3	3.3	0.65	93.5	32.6642	18.5505
2009	5	16	20	4	57	0.3	3.3	0.62	94.3	32.6642	17.5054
2009	5	16	20	14	57	0.3	3.3	0.65	90.9	32.6986	18.6656
2009	5	16	20	24	57	0.3	3.3	0.61	97	32.6986	17.4291
2009	5	16	20	34	57	0.3	3.3	0.63	96.2	32.6986	17.9996
2009	5	16	20	44	57	0.3	3.3	0.64	90	32.6986	18.285
2009	5	16	20	54	57	0.3	3.3	0.63	95.7	32.6986	17.9045
2009	5	16	21	4	57	0.3	3.3	0.61	96.1	32.6986	17.4291
2009	5	16	21	14	57	0.3	3.3	0.67	93.6	32.6986	19.1415
2009	5	16	21	24	57	0.3	3.3	0.67	94.8	32.6986	18.9511
2009	5	16	21	34	57	0.3	3.3	0.74	92.6	32.6986	21.0467
2009	5	16	21	44	57	0.3	3.3	0.73	95.4	32.6986	20.7608
2009	5	16	21	54	57	0.3	3.3	0.71	91.6	32.6986	20.3796
2009	5	16	22	4	57	0.3	3.3	0.64	96.8	32.6986	18.1899
2009	5	16	22	14	57	0.3	3.3	0.65	94.9	32.6986	18.5704
2009	5	16	22	24	57	0.3	3.3	0.63	92.7	32.6986	17.9045
2009	5	16	22	34	57	0.3	3.3	0.73	93.9	32.6986	20.7608
2009	5	16	22	44	57	0.3	3.3	0.7	94.6	32.6986	19.9985
2009	5	16	22	54	57	0.3	3.3	0.68	95.5	32.733	19.3526
2009	5	16	23	4	57	0.3	3.3	0.65	92.6	32.733	18.5904
2009	5	16	23	14	57	0.3	3.3	0.65	94.6	32.733	18.6856
2009	5	16	23	24	57	0.3	3.3	0.66	92.6	32.733	18.7809
2009	5	16	23	34	57	0.3	3.3	0.68	93.3	32.733	19.3526
2009	5	16	23	44	57	0.3	3.3	0.7	93	32.7674	19.946
2009	5	16	23	54	57	0.3	3.3	0.71	92.6	32.7674	20.4233

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	4	57	0.3	3.3	0.71	91.3	32.7674	20.3278
2009	5	17	0	14	57	0.3	3.3	0.71	94.7	32.8018	20.4451
2009	5	17	0	24	57	0.3	3.3	0.64	96.2	32.8018	18.2484
2009	5	17	0	34	57	0.3	3.3	0.68	93	32.8362	19.5104
2009	5	17	0	44	57	0.3	3.3	0.73	90.5	32.8362	21.0412
2009	5	17	0	54	57	0.3	3.3	0.71	92.7	32.8706	20.393
2009	5	17	1	4	57	0.3	3.3	0.67	93.4	32.8706	19.1484
2009	5	17	1	14	57	0.3	3.3	0.69	93.3	32.8706	19.9142
2009	5	17	1	24	57	0.3	3.3	0.74	92.3	32.8706	21.2553
2009	5	17	1	34	57	0.3	3.3	0.73	91	32.8706	21.0637
2009	5	17	1	44	57	0.3	3.3	0.68	92.5	32.905	19.4562
2009	5	17	1	54	57	0.3	3.3	0.7	94.9	32.905	20.0313
2009	5	17	2	4	57	0.3	3.3	0.72	95	32.905	20.7025
2009	5	17	2	14	57	0.3	3.3	0.69	94.4	32.905	19.7437
2009	5	17	2	24	57	0.3	3.3	0.71	93.7	32.905	20.4148
2009	5	17	2	34	57	0.3	3.3	0.72	94.7	32.905	20.7984
2009	5	17	2	44	57	0.3	3.3	0.67	93.1	32.9394	19.381
2009	5	17	2	54	57	0.3	3.3	0.67	91.4	32.905	19.3604
2009	5	17	3	4	57	0.3	3.3	0.68	94.1	32.9394	19.5729
2009	5	17	3	14	57	0.3	3.3	0.7	93.2	32.9394	20.2445
2009	5	17	3	24	57	0.3	3.3	0.69	95.2	32.9394	19.6688
2009	5	17	3	34	57	0.3	3.3	0.78	92.2	32.9394	22.4531
2009	5	17	3	44	57	0.3	3.3	0.68	97	32.9394	19.381
2009	5	17	3	54	57	0.3	3.3	0.64	94.4	32.9394	18.2305
2009	5	17	4	4	57	0.3	3.3	0.65	95.2	32.9394	18.7098
2009	5	17	4	14	57	0.3	3.3	0.68	93.3	32.905	19.4562
2009	5	17	4	24	57	0.3	3.3	0.73	92.1	32.9394	21.0125
2009	5	17	4	34	57	0.3	3.3	0.7	93	32.9394	20.0526
2009	5	17	4	44	57	0.3	3.3	0.66	94.2	32.9394	19.0933
2009	5	17	4	54	57	0.3	3.3	0.7	94	32.9394	20.0526
2009	5	17	5	4	57	0.3	3.3	0.68	92.2	32.9394	19.5729
2009	5	17	5	14	57	0.3	3.3	0.67	92	32.9394	19.2851
2009	5	17	5	24	57	0.3	3.3	0.7	95.4	32.9394	20.0526
2009	5	17	5	34	57	0.3	3.3	0.65	91.5	32.9394	18.6139
2009	5	17	5	44	57	0.3	3.3	0.67	94.2	32.9394	19.1892
2009	5	17	5	54	57	0.3	3.3	0.76	92	32.9394	21.877
2009	5	17	6	4	57	0.3	3.3	0.68	92.8	32.9394	19.5729
2009	5	17	6	14	57	0.3	3.3	0.69	95.8	32.9394	19.6688
2009	5	17	6	24	57	0.3	3.3	0.65	92	32.9394	18.8056
2009	5	17	6	34	57	0.3	3.3	0.71	95.3	32.9738	20.2661
2009	5	17	6	44	57	0.3	3.3	0.68	95.5	32.9394	19.5729
2009	5	17	6	54	57	0.3	3.3	0.67	97	32.9394	19.1892
2009	5	17	7	4	57	0.3	3.3	0.69	92.5	32.9394	19.8607
2009	5	17	7	14	57	0.3	3.3	0.63	94.8	32.9738	18.058
2009	5	17	7	24	57	0.3	3.3	0.61	96.2	32.9738	17.3868
2009	5	17	7	34	57	0.3	3.3	0.71	94	32.9738	20.3621
2009	5	17	7	44	57	0.3	3.3	0.71	93.2	32.9738	20.5543
2009	5	17	7	54	57	0.3	3.3	0.68	95.6	33.0082	19.4222

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	4	57	0.3	3.3	0.68	94.2	33.0082	19.5184
2009	5	17	8	14	57	0.3	3.3	0.67	93.9	33.0426	19.3466
2009	5	17	8	24	57	0.3	3.3	0.65	92.9	33.0426	18.6733
2009	5	17	8	34	57	0.3	3.3	0.64	96.2	33.0426	18.2887
2009	5	17	8	44	57	0.3	3.3	0.62	94	33.0426	17.8081
2009	5	17	8	54	57	0.3	3.3	0.68	95	33.077	19.4635
2009	5	17	9	4	57	0.3	3.3	0.68	95.5	33.077	19.5598
2009	5	17	9	14	57	0.3	3.3	0.58	96.1	33.077	16.7692
2009	5	17	9	24	57	0.3	3.3	0.61	94.9	33.1114	17.6532
2009	5	17	9	34	57	0.3	3.3	0.65	93.8	33.1114	18.8093
2009	5	17	9	44	57	0.3	3.3	0.62	98	33.1114	17.6532
2009	5	17	9	54	57	0.3	3.3	0.61	97.2	33.077	17.346
2009	5	17	10	4	57	0.3	3.3	0.61	96.7	33.077	17.6346
2009	5	17	10	14	57	0.3	3.3	0.66	96	33.077	19.0782
2009	5	17	10	24	57	0.3	3.3	0.58	97.2	33.1114	16.4983
2009	5	17	10	34	57	0.3	3.3	0.62	93.3	33.077	17.827
2009	5	17	10	44	57	0.3	3.3	0.66	97.1	33.1114	19.0984
2009	5	17	10	54	57	0.3	3.3	0.56	96	33.1114	16.2097
2009	5	17	11	4	57	0.3	3.3	0.58	95.8	33.1114	16.6907
2009	5	17	11	14	57	0.3	3.3	0.62	97.3	33.077	17.827
2009	5	17	11	24	57	0.3	3.3	0.59	96.1	33.077	16.9614
2009	5	17	11	34	57	0.3	3.3	0.59	93.5	33.077	17.0576
2009	5	17	11	44	57	0.3	3.3	0.64	94.4	33.077	18.3081
2009	5	17	11	54	57	0.3	3.3	0.66	94.3	33.077	18.9819
2009	5	17	12	4	57	0.3	3.3	0.62	93.6	33.077	17.9232
2009	5	17	12	14	57	0.3	3.3	0.65	92.9	33.077	18.7894
2009	5	17	12	24	57	0.3	3.3	0.6	95	33.077	17.2499
2009	5	17	12	34	57	0.3	3.3	0.62	93.6	33.077	17.9232
2009	5	17	12	44	57	0.3	3.3	0.6	96.9	33.1114	17.1719
2009	5	17	12	54	57	0.3	3.3	0.63	95.9	33.1114	18.2311
2009	5	17	13	4	57	0.3	3.3	0.58	96.9	33.1114	16.4983
2009	5	17	13	14	57	0.3	3.3	0.63	94.2	33.1114	18.1348
2009	5	17	13	24	57	0.3	3.3	0.56	96.1	33.1114	16.0174
2009	5	17	13	34	57	0.3	3.3	0.58	96.8	33.1458	16.6121
2009	5	17	13	44	57	0.3	3.3	0.63	94.2	33.1458	18.0576
2009	5	17	13	54	57	0.3	3.3	0.64	91.2	33.1458	18.5398
2009	5	17	14	4	57	0.3	3.3	0.62	93	33.1458	18.0576
2009	5	17	14	14	57	0.3	3.3	0.57	97.6	33.1458	16.3232
2009	5	17	14	24	57	0.3	3.3	0.58	98.5	33.1458	16.5157
2009	5	17	14	34	57	0.3	3.3	0.63	97.5	33.1458	17.9611
2009	5	17	14	44	57	0.3	3.3	0.63	93.9	33.1458	18.154
2009	5	17	14	54	57	0.3	3.3	0.66	95.1	33.1458	19.1186
2009	5	17	15	4	57	0.3	3.3	0.64	92.9	33.1802	18.5594
2009	5	17	15	14	57	0.3	3.3	0.63	93	33.1802	18.3663
2009	5	17	15	24	57	0.3	3.3	0.65	92.9	33.1802	18.8491
2009	5	17	15	34	57	0.3	3.3	0.63	99.3	33.1802	18.0766
2009	5	17	15	44	57	0.3	3.3	0.62	96	33.1802	17.9801
2009	5	17	15	54	57	0.3	3.3	0.6	95	33.1802	17.4012

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	4	57	0.3	3.3	0.65	94.6	33.2146	18.869
2009	5	17	16	14	57	0.3	3.3	0.66	94.6	33.2146	19.0624
2009	5	17	16	24	57	0.3	3.3	0.59	98.7	33.2146	16.8402
2009	5	17	16	34	57	0.3	3.3	0.63	93.9	33.2146	18.1924
2009	5	17	16	44	57	0.3	3.3	0.66	96.5	33.2146	19.1591
2009	5	17	16	54	57	0.3	3.3	0.58	94.6	33.2146	16.6472
2009	5	17	17	4	57	0.3	3.3	0.66	94.9	33.2146	18.9657
2009	5	17	17	14	57	0.3	3.3	0.66	91.4	33.2146	19.0624
2009	5	17	17	24	57	0.3	3.3	0.58	96.8	33.2146	16.8402
2009	5	17	17	34	57	0.3	3.3	0.6	92.2	33.2146	17.323
2009	5	17	17	44	57	0.3	3.3	0.62	94.9	33.2146	17.8059
2009	5	17	17	54	57	0.3	3.3	0.64	96.1	33.2146	18.579
2009	5	17	18	4	57	0.3	3.3	0.67	95.6	33.2146	19.3525
2009	5	17	18	14	57	0.3	3.3	0.62	94.9	33.249	17.9214
2009	5	17	18	24	57	0.3	3.3	0.61	95.3	33.249	17.6313
2009	5	17	18	34	57	0.3	3.3	0.58	92.3	33.249	16.858
2009	5	17	18	44	57	0.3	3.3	0.63	93.6	33.249	18.3083
2009	5	17	18	54	57	0.3	3.3	0.64	95	33.249	18.5985
2009	5	17	19	4	57	0.3	3.3	0.66	91.7	33.2834	19.1026
2009	5	17	19	14	57	0.3	3.3	0.62	93	33.249	18.0181
2009	5	17	19	24	57	0.3	3.3	0.62	94.8	33.2834	18.0371
2009	5	17	19	34	57	0.3	3.3	0.62	94	33.2834	17.9403
2009	5	17	19	44	57	0.3	3.3	0.64	90	33.2834	18.5213
2009	5	17	19	54	57	0.3	3.3	0.65	95.8	33.2834	18.9088
2009	5	17	20	4	57	0.3	3.3	0.71	92.7	33.2834	20.5568
2009	5	17	20	14	57	0.3	3.3	0.6	95.3	33.3178	17.4746
2009	5	17	20	24	57	0.3	3.3	0.71	93.7	33.3178	20.5785
2009	5	17	20	34	57	0.3	3.3	0.68	94.4	33.3178	19.8018
2009	5	17	20	44	57	0.3	3.3	0.65	92.9	33.3178	18.9287
2009	5	17	20	54	57	0.3	3.3	0.68	95.2	33.3522	19.8227
2009	5	17	21	4	57	0.3	3.3	0.66	96.5	33.3522	19.2399
2009	5	17	21	14	57	0.3	3.3	0.71	93.7	33.3865	20.6217
2009	5	17	21	24	57	0.3	3.3	0.65	98.4	33.3865	18.8713
2009	5	17	21	34	57	0.3	3.3	0.68	94.1	33.3865	19.9407
2009	5	17	21	44	57	0.3	3.3	0.68	93.9	33.3865	19.8435
2009	5	17	21	54	57	0.3	3.3	0.71	90.3	33.3865	20.719
2009	5	17	22	4	57	0.3	3.3	0.74	91.8	33.4209	21.5203
2009	5	17	22	14	57	0.3	3.3	0.62	97.7	33.4209	17.8213
2009	5	17	22	24	57	0.3	3.3	0.65	93.7	33.3865	19.0657
2009	5	17	22	34	57	0.3	3.3	0.7	91.9	33.4209	20.5459
2009	5	17	22	44	57	0.3	3.3	0.7	93.7	33.4209	20.5459
2009	5	17	22	54	57	0.3	3.3	0.74	91.8	33.4209	21.5203
2009	5	17	23	4	57	0.3	3.3	0.64	92.6	33.4209	18.6965
2009	5	17	23	14	57	0.3	3.3	0.68	93.3	33.4209	19.8643
2009	5	17	23	24	57	0.3	3.3	0.67	95.9	33.4209	19.4749
2009	5	17	23	34	57	0.3	3.3	0.64	97.1	33.4209	18.502
2009	5	17	23	44	57	0.3	3.3	0.74	94.3	33.4553	21.6404
2009	5	17	23	54	57	0.3	3.3	0.7	97	33.4209	20.4485

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	4	57	0.3	3.3	0.67	92.8	33.4209	19.4749
2009	5	18	0	14	57	0.3	3.3	0.73	90.3	33.4209	21.2279
2009	5	18	0	24	57	0.3	3.3	0.69	96	33.4553	19.9826
2009	5	18	0	34	57	0.3	3.3	0.71	95.6	33.4209	20.5459
2009	5	18	0	44	57	0.3	3.3	0.7	91.6	33.4209	20.5459
2009	5	18	0	54	57	0.3	3.3	0.7	94.6	33.4209	20.4485
2009	5	18	1	4	57	0.3	3.3	0.7	94.8	33.4553	20.5675
2009	5	18	1	14	57	0.3	3.3	0.68	91.1	33.4553	19.7876
2009	5	18	1	24	57	0.3	3.3	0.64	92.4	33.4209	18.5992
2009	5	18	1	34	57	0.3	3.3	0.69	93	33.4209	20.059
2009	5	18	1	44	57	0.3	3.3	0.73	92.3	33.4553	21.4453
2009	5	18	1	54	57	0.3	3.3	0.67	92.2	33.4553	19.5928
2009	5	18	2	4	57	0.3	3.3	0.72	93.4	33.4553	21.0551
2009	5	18	2	14	57	0.3	3.3	0.71	92.1	33.4209	20.8382
2009	5	18	2	24	57	0.3	3.3	0.75	94	33.4209	21.8127
2009	5	18	2	34	57	0.3	3.3	0.69	90.5	33.4209	20.2538
2009	5	18	2	44	57	0.3	3.3	0.68	93.6	33.4209	19.7669
2009	5	18	2	54	57	0.3	3.3	0.71	95.8	33.4553	20.7625
2009	5	18	3	4	57	0.3	3.3	0.68	94.4	33.4209	19.9617
2009	5	18	3	14	57	0.3	3.3	0.69	91.6	33.4209	20.059
2009	5	18	3	24	57	0.3	3.3	0.7	93	33.4553	20.3725
2009	5	18	3	34	57	0.3	3.3	0.7	92.7	33.4209	20.3512
2009	5	18	3	44	57	0.3	3.3	0.73	92.3	33.4553	21.2502
2009	5	18	3	54	57	0.3	3.3	0.73	91.3	33.4209	21.2279
2009	5	18	4	4	57	0.3	3.3	0.67	92	33.4553	19.6902
2009	5	18	4	14	57	0.3	3.3	0.72	92.6	33.4553	21.1526
2009	5	18	4	24	57	0.3	3.3	0.69	94.1	33.4553	20.08
2009	5	18	4	34	57	0.3	3.3	0.71	92.4	33.4553	20.7625
2009	5	18	4	44	57	0.3	3.3	0.73	91.5	33.4209	21.3254
2009	5	18	4	54	57	0.3	3.3	0.7	93.5	33.4553	20.3725
2009	5	18	5	4	57	0.3	3.3	0.66	93.7	33.4553	19.3979
2009	5	18	5	14	57	0.3	3.3	0.69	94.1	33.4553	20.08
2009	5	18	5	24	57	0.3	3.3	0.7	91.1	33.4553	20.47
2009	5	18	5	34	57	0.3	3.3	0.72	94.2	33.4553	21.1526
2009	5	18	5	44	57	0.3	3.3	0.72	92.6	33.4553	21.0551
2009	5	18	5	54	57	0.3	3.3	0.65	94.3	33.4553	19.1057
2009	5	18	6	4	57	0.3	3.3	0.74	94.3	33.4553	21.738
2009	5	18	6	14	57	0.3	3.3	0.7	93.8	33.4553	20.47
2009	5	18	6	24	57	0.3	3.3	0.73	91.8	33.4553	21.4453
2009	5	18	6	34	57	0.3	3.3	0.69	93.8	33.4553	20.08
2009	5	18	6	44	57	0.3	3.3	0.69	95.5	33.4553	19.9826
2009	5	18	6	54	57	0.3	3.3	0.59	94.1	33.4897	17.2744
2009	5	18	7	4	57	0.3	3.3	0.7	92.7	33.4897	20.3938
2009	5	18	7	14	57	0.3	3.3	0.64	97.1	33.4897	18.5407
2009	5	18	7	24	57	0.3	3.3	0.72	95.2	33.524	21.0014
2009	5	18	7	34	57	0.3	3.3	0.67	92.3	33.524	19.5361
2009	5	18	7	44	57	0.3	3.3	0.65	95.2	33.524	19.048
2009	5	18	7	54	57	0.3	3.3	0.72	91.6	33.5584	21.1212

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	4	57	0.3	3.3	0.72	92.6	33.5584	21.0233
2009	5	18	8	14	57	0.3	3.3	0.67	94.5	33.5584	19.5565
2009	5	18	8	24	57	0.3	3.3	0.65	93.2	33.5584	19.0679
2009	5	18	8	34	57	0.3	3.3	0.65	96.1	33.5928	19.0878
2009	5	18	8	44	57	0.3	3.3	0.65	94	33.5928	19.1856
2009	5	18	8	54	57	0.3	3.3	0.67	95.7	33.5584	19.4588
2009	5	18	9	4	57	0.3	3.3	0.65	95.5	33.5928	19.0878
2009	5	18	9	14	57	0.3	3.3	0.6	94.1	33.5584	17.6032
2009	5	18	9	24	57	0.3	3.3	0.57	96.6	33.5928	16.645
2009	5	18	9	34	57	0.3	3.3	0.67	90	33.5928	19.7726
2009	5	18	9	44	57	0.3	3.3	0.65	93.5	33.5584	19.1656
2009	5	18	9	54	57	0.3	3.3	0.67	93.6	33.5928	19.6748
2009	5	18	10	4	57	0.3	3.3	0.62	93.3	33.5928	18.1101
2009	5	18	10	14	57	0.3	3.3	0.62	96.9	33.5928	18.2079
2009	5	18	10	24	57	0.3	3.3	0.67	93.9	33.5928	19.7726
2009	5	18	10	34	57	0.3	3.3	0.65	93.8	33.5928	18.99
2009	5	18	10	44	57	0.3	3.3	0.63	94.8	33.5928	18.3056
2009	5	18	10	54	57	0.3	3.3	0.65	95	33.5584	18.8725
2009	5	18	11	4	57	0.3	3.3	0.66	93.7	33.5584	19.4588
2009	5	18	11	14	57	0.3	3.3	0.63	97.2	33.5928	18.4034
2009	5	18	11	24	57	0.3	3.3	0.65	96.1	33.5584	19.0679
2009	5	18	11	34	57	0.3	3.3	0.63	93.3	33.5928	18.5011
2009	5	18	11	44	57	0.3	3.3	0.64	95.9	33.5584	18.7749
2009	5	18	11	54	57	0.3	3.3	0.65	95.5	33.5584	19.0679
2009	5	18	12	4	57	0.3	3.3	0.62	94.8	33.5584	18.1889
2009	5	18	12	14	57	0.3	3.3	0.61	94.9	33.5928	17.9147
2009	5	18	12	24	57	0.3	3.3	0.66	93.1	33.5584	19.4588
2009	5	18	12	34	57	0.3	3.3	0.67	93.9	33.5928	19.5769
2009	5	18	12	44	57	0.3	3.3	0.62	90.6	33.6272	18.3247
2009	5	18	12	54	57	0.3	3.3	0.61	95	33.6272	17.7377
2009	5	18	13	4	57	0.3	3.3	0.69	91.6	33.5928	20.262
2009	5	18	13	14	57	0.3	3.3	0.66	93.4	33.6272	19.3035
2009	5	18	13	24	57	0.3	3.3	0.61	96.5	33.5928	17.7193
2009	5	18	13	34	57	0.3	3.3	0.63	94.8	33.6272	18.4226
2009	5	18	13	44	57	0.3	3.3	0.59	94.2	33.5928	17.2309
2009	5	18	13	54	57	0.3	3.3	0.67	95	33.6272	19.6953
2009	5	18	14	4	57	0.3	3.3	0.63	94.8	33.5928	18.5011
2009	5	18	14	14	57	0.3	3.3	0.58	93.9	33.5928	16.8403
2009	5	18	14	24	57	0.3	3.3	0.56	95.7	33.5928	16.4498
2009	5	18	14	34	57	0.3	3.3	0.61	94	33.5928	18.0124
2009	5	18	14	44	57	0.3	3.3	0.62	98.2	33.6272	18.0312
2009	5	18	14	54	57	0.3	3.3	0.59	97.4	33.6272	17.0533
2009	5	18	15	4	57	0.3	3.3	0.61	94.7	33.6272	17.7377
2009	5	18	15	14	57	0.3	3.3	0.61	92.8	33.5928	18.0124
2009	5	18	15	24	57	0.3	3.3	0.58	96.8	33.6272	16.8578
2009	5	18	15	34	57	0.3	3.3	0.67	91.7	33.6272	19.6953
2009	5	18	15	44	57	0.3	3.3	0.66	92.9	33.5928	19.2834
2009	5	18	15	54	57	0.3	3.3	0.69	94.1	33.6272	20.1851

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	4	57	0.3	3.3	0.66	95.2	33.6615	19.2256
2009	5	18	16	14	57	0.3	3.3	0.69	93.8	33.6615	20.2061
2009	5	18	16	24	57	0.3	3.3	0.65	93.5	33.6615	19.0296
2009	5	18	16	34	57	0.3	3.3	0.67	92.5	33.6615	19.8138
2009	5	18	16	44	57	0.3	3.3	0.63	93.3	33.6959	18.657
2009	5	18	16	54	57	0.3	3.3	0.71	91.8	33.6615	20.991
2009	5	18	17	4	57	0.3	3.3	0.68	93.6	33.6615	19.9119
2009	5	18	17	14	57	0.3	3.3	0.65	95.5	33.6272	19.0098
2009	5	18	17	24	57	0.3	3.3	0.65	92.3	33.6272	19.2056
2009	5	18	17	34	57	0.3	3.3	0.65	91.2	33.6615	19.2256
2009	5	18	17	44	57	0.3	3.3	0.65	91.7	33.6615	19.1276
2009	5	18	17	54	57	0.3	3.3	0.64	96.2	33.6615	18.6377
2009	5	18	18	4	57	0.3	3.3	0.65	92.3	33.6272	19.1077
2009	5	18	18	14	57	0.3	3.3	0.64	92.1	33.6272	18.814
2009	5	18	18	24	57	0.3	3.3	0.65	91.2	33.6272	19.0098
2009	5	18	18	34	57	0.3	3.3	0.69	91.1	33.6272	20.2831
2009	5	18	18	44	57	0.3	3.3	0.64	94.7	33.6272	18.814
2009	5	18	18	54	57	0.3	3.3	0.58	95.8	33.6272	17.0533
2009	5	18	19	4	57	0.3	3.3	0.7	95.1	33.6272	20.6751
2009	5	18	19	14	57	0.3	3.3	0.71	91.9	33.6272	20.7731
2009	5	18	19	24	57	0.3	3.3	0.66	94.9	33.6272	19.2056
2009	5	18	19	34	57	0.3	3.3	0.68	90.6	33.6272	19.9892
2009	5	18	19	44	57	0.3	3.3	0.7	94.8	33.6272	20.6751
2009	5	18	19	54	57	0.3	3.3	0.73	90.3	33.6615	21.3836
2009	5	18	20	4	57	0.3	3.3	0.7	92.7	33.6615	20.6966
2009	5	18	20	14	57	0.3	3.3	0.71	93.2	33.6615	20.7947
2009	5	18	20	24	57	0.3	3.3	0.7	91.6	33.6615	20.6966
2009	5	18	20	34	57	0.3	3.3	0.74	93.8	33.6615	21.6781
2009	5	18	20	44	57	0.3	3.3	0.63	92.7	33.6615	18.6377
2009	5	18	20	54	57	0.3	3.3	0.73	92.6	33.6615	21.5799
2009	5	18	21	4	57	0.3	3.3	0.67	92.8	33.6959	19.8344
2009	5	18	21	14	57	0.3	3.3	0.62	94.9	33.6959	18.0687
2009	5	18	21	24	57	0.3	3.3	0.64	96.4	33.6959	18.8532
2009	5	18	21	34	57	0.3	3.3	0.67	95.6	33.7303	19.7568
2009	5	18	21	44	57	0.3	3.3	0.69	92.5	33.7303	20.3464
2009	5	18	21	54	57	0.3	3.3	0.71	95.6	33.7303	20.7397
2009	5	18	22	4	57	0.3	3.3	0.7	91.9	33.7303	20.6413
2009	5	18	22	14	57	0.3	3.3	0.75	94.5	33.7303	22.1168
2009	5	18	22	24	57	0.3	3.3	0.73	92.6	33.7303	21.6248
2009	5	18	22	34	57	0.3	3.3	0.7	96.4	33.7303	20.6413
2009	5	18	22	44	57	0.3	3.3	0.77	94.9	33.7303	22.6082
2009	5	18	22	54	57	0.3	3.3	0.7	94.3	33.7646	20.6628
2009	5	18	23	4	57	0.3	3.3	0.72	95.5	33.7646	21.2534
2009	5	18	23	14	57	0.3	3.3	0.7	95.6	33.799	20.6842
2009	5	18	23	24	57	0.3	3.3	0.68	95.3	33.7646	19.8756
2009	5	18	23	34	57	0.3	3.3	0.68	95	33.799	20.0932
2009	5	18	23	44	57	0.3	3.3	0.71	92.9	33.799	21.0783
2009	5	18	23	54	57	0.3	3.3	0.74	93.1	33.799	21.8668

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	4	57	0.3	3.3	0.74	95.1	33.799	21.7683
2009	5	19	0	14	57	0.3	3.3	0.72	92.1	33.799	21.2754
2009	5	19	0	24	57	0.3	3.3	0.68	92.8	33.799	20.1917
2009	5	19	0	34	57	0.3	3.3	0.71	94.2	33.799	21.0783
2009	5	19	0	44	57	0.3	3.3	0.7	95.4	33.799	20.6842
2009	5	19	0	54	57	0.3	3.3	0.7	91.6	33.799	20.7827
2009	5	19	1	4	57	0.3	3.3	0.71	94.8	33.799	20.9798
2009	5	19	1	14	57	0.3	3.3	0.69	94.3	33.799	20.4872
2009	5	19	1	24	57	0.3	3.3	0.73	93.1	33.799	21.4725
2009	5	19	1	34	57	0.3	3.3	0.7	94.3	33.799	20.6842
2009	5	19	1	44	57	0.3	3.3	0.73	93.6	33.799	21.6697
2009	5	19	1	54	57	0.3	3.3	0.7	94	33.799	20.7827
2009	5	19	2	4	57	0.3	3.3	0.7	91.3	33.799	20.7827
2009	5	19	2	14	57	0.3	3.3	0.72	93.7	33.799	21.1768
2009	5	19	2	24	57	0.3	3.3	0.71	92.7	33.799	20.9798
2009	5	19	2	34	57	0.3	3.3	0.72	93.7	33.799	21.1768
2009	5	19	2	44	57	0.3	3.3	0.72	94.2	33.799	21.1768
2009	5	19	2	54	57	0.3	3.3	0.68	94.2	33.799	19.9947
2009	5	19	3	4	57	0.3	3.3	0.72	92.4	33.799	21.1768
2009	5	19	3	14	57	0.3	3.3	0.78	91.5	33.799	23.0485
2009	5	19	3	24	57	0.3	3.3	0.69	92.7	33.799	20.3886
2009	5	19	3	34	57	0.3	3.3	0.74	91.3	33.799	21.8668
2009	5	19	3	44	57	0.3	3.3	0.71	91.6	33.8333	21.0015
2009	5	19	3	54	57	0.3	3.3	0.68	94.4	33.799	19.9947
2009	5	19	4	4	57	0.3	3.3	0.74	92.5	33.799	21.8668
2009	5	19	4	14	57	0.3	3.3	0.68	94.4	33.799	19.9947
2009	5	19	4	24	57	0.3	3.3	0.66	95.4	33.799	19.404
2009	5	19	4	34	57	0.3	3.3	0.7	93.2	33.799	20.6842
2009	5	19	4	44	57	0.3	3.3	0.72	93.6	33.799	21.374
2009	5	19	4	54	57	0.3	3.3	0.73	91.8	33.799	21.4725
2009	5	19	5	4	57	0.3	3.3	0.64	95.3	33.799	18.912
2009	5	19	5	14	57	0.3	3.3	0.7	97.2	33.8333	20.7056
2009	5	19	5	24	57	0.3	3.3	0.69	92.7	33.799	20.3886
2009	5	19	5	34	57	0.3	3.3	0.76	91.5	33.799	22.5567
2009	5	19	5	44	57	0.3	3.3	0.7	94.8	33.799	20.7827
2009	5	19	5	54	57	0.3	3.3	0.75	97.6	33.799	21.9654
2009	5	19	6	4	57	0.3	3.3	0.7	94.3	33.799	20.7827
2009	5	19	6	14	57	0.3	3.3	0.7	95.9	33.799	20.6842
2009	5	19	6	24	57	0.3	3.3	0.66	96	33.799	19.404
2009	5	19	6	34	57	0.3	3.3	0.72	92.4	33.799	21.1768
2009	5	19	6	44	57	0.3	3.3	0.68	96.6	33.8333	20.0154
2009	5	19	6	54	57	0.3	3.3	0.7	90.5	33.8333	20.8042
2009	5	19	7	4	57	0.3	3.3	0.69	95.7	33.799	20.3886
2009	5	19	7	14	57	0.3	3.3	0.66	94.6	33.799	19.404
2009	5	19	7	24	57	0.3	3.3	0.66	96	33.799	19.404
2009	5	19	7	34	57	0.3	3.3	0.67	93.6	33.799	19.8962
2009	5	19	7	44	57	0.3	3.3	0.64	94.1	33.799	19.0104
2009	5	19	7	54	57	0.3	3.3	0.63	93.6	33.8333	18.5376

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	4	57	0.3	3.3	0.69	91.9	33.799	20.4872
2009	5	19	8	14	57	0.3	3.3	0.64	96.7	33.799	18.912
2009	5	19	8	24	57	0.3	3.3	0.64	97.6	33.8333	18.833
2009	5	19	8	34	57	0.3	3.3	0.66	97.4	33.799	19.5024
2009	5	19	8	44	57	0.3	3.3	0.65	94.6	33.8333	19.3256
2009	5	19	8	54	57	0.3	3.3	0.65	96.1	33.8333	19.1285
2009	5	19	9	4	57	0.3	3.3	0.69	92.4	33.8333	20.5084
2009	5	19	9	14	57	0.3	3.3	0.61	98	33.8333	17.947
2009	5	19	9	24	57	0.3	3.3	0.68	95.8	33.8333	20.114
2009	5	19	9	34	57	0.3	3.3	0.67	93.9	33.8333	19.9168
2009	5	19	9	44	57	0.3	3.3	0.62	96.1	33.8333	18.2423
2009	5	19	9	54	57	0.3	3.3	0.6	97.3	33.8333	17.4549
2009	5	19	10	4	57	0.3	3.3	0.61	97.2	33.8333	17.7501
2009	5	19	10	14	57	0.3	3.3	0.58	94.2	33.8333	16.9631
2009	5	19	10	24	57	0.3	3.3	0.63	94.5	33.8333	18.4392
2009	5	19	10	34	57	0.3	3.3	0.65	97.6	33.8333	18.9315
2009	5	19	10	44	57	0.3	3.3	0.66	95.1	33.8333	19.5226
2009	5	19	10	54	57	0.3	3.3	0.65	97.3	33.8333	18.9315
2009	5	19	11	4	57	0.3	3.3	0.67	93.1	33.8333	19.8183
2009	5	19	11	14	57	0.3	3.3	0.65	95.5	33.8333	19.03
2009	5	19	11	24	57	0.3	3.3	0.61	97.1	33.8677	17.9655
2009	5	19	11	34	57	0.3	3.3	0.62	94.6	33.8677	18.1626
2009	5	19	11	44	57	0.3	3.3	0.62	95.2	33.8677	18.2611
2009	5	19	11	54	57	0.3	3.3	0.64	95.3	33.8677	18.8525
2009	5	19	12	4	57	0.3	3.3	0.68	94.4	33.8677	20.1348
2009	5	19	12	14	57	0.3	3.3	0.66	94.6	33.8677	19.5428
2009	5	19	12	24	57	0.3	3.3	0.64	98	33.8677	18.6554
2009	5	19	12	34	57	0.3	3.3	0.59	95.1	33.8677	17.473
2009	5	19	12	44	57	0.3	3.3	0.63	95.4	33.8677	18.6554
2009	5	19	12	54	57	0.3	3.3	0.61	97.4	33.8677	17.9655
2009	5	19	13	4	57	0.3	3.3	0.59	97.7	33.902	17.2939
2009	5	19	13	14	57	0.3	3.3	0.61	96.5	33.902	17.8855
2009	5	19	13	24	54	0.3	3.3	0.71	96.6	33.902	20.9461
2009	5	19	13	34	54	0.3	3.3	0.63	93	33.902	18.7733
2009	5	19	13	44	54	0.3	3.3	0.6	92.5	33.902	17.6882
2009	5	19	13	54	54	0.3	3.3	0.66	92.6	33.902	19.6618
2009	5	19	14	4	54	0.3	3.3	0.58	94.2	33.902	17.0968
2009	5	19	14	14	54	0.3	3.3	0.58	90	33.902	17.1953
2009	5	19	14	24	54	0.3	3.3	0.59	89.1	33.902	17.5897
2009	5	19	14	34	54	0.3	3.3	0.59	92.5	33.902	17.5897
2009	5	19	14	44	54	0.3	3.3	0.68	91.4	33.902	20.0568
2009	5	19	14	54	54	0.3	3.3	0.7	91.3	33.902	20.7484
2009	5	19	15	4	54	0.3	3.3	0.6	92.5	33.902	17.7869
2009	5	19	15	14	54	0.3	3.3	0.6	89.7	33.902	17.7869
2009	5	19	15	24	54	0.3	3.3	0.66	91.1	33.902	19.6618
2009	5	19	15	34	54	0.3	3.3	0.63	89.7	33.902	18.7733
2009	5	19	15	44	54	0.3	3.3	0.67	90	33.902	19.958
2009	5	19	15	54	54	0.3	3.3	0.67	89.4	33.902	19.8593

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	4	54	0.3	3.3	0.62	93.9	33.902	18.3786
2009	5	19	16	14	54	0.3	3.3	0.61	94.3	33.902	17.9841
2009	5	19	16	24	54	0.3	3.3	0.64	91.8	33.902	19.0694
2009	5	19	16	34	54	0.3	3.3	0.55	93.4	33.902	16.2101
2009	5	19	16	44	54	0.3	3.3	0.63	93	33.902	18.6746
2009	5	19	16	54	54	0.3	3.3	0.65	90	33.902	19.3656
2009	5	19	17	4	54	0.3	3.3	0.63	94.5	33.902	18.576
2009	5	19	17	14	54	0.3	3.3	0.61	94.9	33.902	18.0827
2009	5	19	17	24	54	0.3	3.3	0.59	95.7	33.902	17.3925
2009	5	19	17	34	54	0.3	3.3	0.66	92	33.902	19.6618
2009	5	19	17	44	54	0.3	3.3	0.66	95.4	33.902	19.4643
2009	5	19	17	54	54	0.3	3.3	0.68	93.6	33.902	20.0568
2009	5	19	18	4	54	0.3	3.3	0.63	95.7	33.902	18.6746
2009	5	19	18	14	54	0.3	3.3	0.63	95.4	33.902	18.576
2009	5	19	18	24	54	0.3	3.3	0.68	94.4	33.8677	20.0361
2009	5	19	18	34	54	0.3	3.3	0.63	92.4	33.8677	18.5568
2009	5	19	18	44	54	0.3	3.3	0.64	90.3	33.8677	19.0497
2009	5	19	18	54	54	0.3	3.3	0.58	95.2	33.8677	17.0791
2009	5	19	19	4	54	0.3	3.3	0.65	93.8	33.8677	19.2469
2009	5	19	19	14	54	0.3	3.3	0.61	94.3	33.8677	17.9655
2009	5	19	19	24	54	0.3	3.3	0.67	94.5	33.8677	19.8388
2009	5	19	19	34	54	0.3	3.3	0.69	93.6	33.8677	20.3322
2009	5	19	19	44	54	0.3	3.3	0.69	92.2	33.8677	20.5296
2009	5	19	19	54	54	0.3	3.3	0.69	92.7	33.8677	20.3322
2009	5	19	20	4	54	0.3	3.3	0.67	92.8	33.8677	19.8388
2009	5	19	20	14	54	0.3	3.3	0.75	95.3	33.8333	22.0869
2009	5	19	20	24	54	0.3	3.3	0.71	93.4	33.8677	21.0232
2009	5	19	20	34	54	0.3	3.3	0.72	92.9	33.8677	21.2207
2009	5	19	20	44	54	0.3	3.3	0.72	94.2	33.8677	21.4182
2009	5	19	20	54	54	0.3	3.3	0.69	92.7	33.8677	20.4309
2009	5	19	21	4	54	0.3	3.3	0.74	91	33.8677	21.9121
2009	5	19	21	14	54	0.3	3.3	0.73	93.9	33.8677	21.517
2009	5	19	21	24	54	0.3	3.3	0.68	92.8	33.8677	20.1348
2009	5	19	21	34	54	0.3	3.3	0.65	92.9	33.8677	19.2469
2009	5	19	21	44	54	0.3	3.3	0.67	92.2	33.8677	19.8388
2009	5	19	21	54	54	0.3	3.3	0.7	95.1	33.8333	20.607
2009	5	19	22	4	54	0.3	3.3	0.7	91.6	33.8333	20.8042
2009	5	19	22	14	54	0.3	3.3	0.74	93.8	33.8333	21.9882
2009	5	19	22	24	54	0.3	3.3	0.71	95.6	33.8333	20.8042
2009	5	19	22	34	54	0.3	3.3	0.7	94.3	33.8333	20.8042
2009	5	19	22	44	54	0.3	3.3	0.69	96	33.8333	20.2126
2009	5	19	22	54	54	0.3	3.3	0.74	92	33.8333	21.9882
2009	5	19	23	4	54	0.3	3.3	0.67	94.8	33.8333	19.7197
2009	5	19	23	14	54	0.3	3.3	0.7	95.7	33.8333	20.5084
2009	5	19	23	24	54	0.3	3.3	0.72	90	33.8333	21.3961
2009	5	19	23	34	54	0.3	3.3	0.68	94.4	33.8333	20.114
2009	5	19	23	44	54	0.3	3.3	0.72	94.2	33.8333	21.1988
2009	5	19	23	54	54	0.3	3.3	0.72	93.6	33.799	21.374

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	4	54	0.3	3.3	0.68	91.7	33.799	19.9947
2009	5	20	0	14	54	0.3	3.3	0.71	90.8	33.799	20.9798
2009	5	20	0	24	54	0.3	3.3	0.68	93.3	33.799	19.9947
2009	5	20	0	34	54	0.3	3.3	0.67	91.1	33.799	19.8962
2009	5	20	0	44	54	0.3	3.3	0.67	92	33.799	19.6993
2009	5	20	0	54	54	0.3	3.3	0.7	92.9	33.799	20.7827
2009	5	20	1	4	54	0.3	3.3	0.69	94.4	33.799	20.3886
2009	5	20	1	14	54	0.3	3.3	0.68	93.3	33.799	20.1917
2009	5	20	1	24	54	0.3	3.3	0.67	93.1	33.799	19.7978
2009	5	20	1	34	54	0.3	3.3	0.69	94.1	33.799	20.3886
2009	5	20	1	44	54	0.3	3.3	0.7	94.3	33.799	20.6842
2009	5	20	1	54	54	0.3	3.3	0.62	95.5	33.799	18.2234
2009	5	20	2	4	54	0.3	3.3	0.72	91.1	33.799	21.1768
2009	5	20	2	14	54	0.3	3.3	0.66	94.8	33.799	19.5024
2009	5	20	2	24	54	0.3	3.3	0.64	94.1	33.7646	18.7941
2009	5	20	2	34	54	0.3	3.3	0.75	92.5	33.7646	22.1397
2009	5	20	2	44	54	0.3	3.3	0.68	95	33.7646	20.0724
2009	5	20	2	54	54	0.3	3.3	0.66	94.8	33.7646	19.4823
2009	5	20	3	4	54	0.3	3.3	0.68	95	33.7646	19.8756
2009	5	20	3	14	54	0.3	3.3	0.67	90.8	33.7646	19.6789
2009	5	20	3	24	54	0.3	3.3	0.69	91.1	33.7646	20.4659
2009	5	20	3	34	54	0.3	3.3	0.67	90.3	33.7646	19.6789
2009	5	20	3	44	54	0.3	3.3	0.62	92.7	33.7646	18.3028
2009	5	20	3	54	54	0.3	3.3	0.73	91.8	33.7646	21.6472
2009	5	20	4	4	54	0.3	3.3	0.72	90.3	33.7646	21.1549
2009	5	20	4	14	54	0.3	3.3	0.66	92.8	33.7646	19.5806
2009	5	20	4	24	54	0.3	3.3	0.72	93.7	33.7303	21.2313
2009	5	20	4	34	54	0.3	3.3	0.7	95.6	33.7646	20.6628
2009	5	20	4	44	54	0.3	3.3	0.65	94	33.7646	19.2856
2009	5	20	4	54	54	0.3	3.3	0.66	92.6	33.7303	19.3638
2009	5	20	5	4	54	0.3	3.3	0.65	94.6	33.7303	19.0692
2009	5	20	5	14	54	0.3	3.3	0.66	92.6	33.7646	19.3839
2009	5	20	5	24	54	0.3	3.3	0.71	91.3	33.7303	20.9363
2009	5	20	5	34	54	0.3	3.3	0.65	93.8	33.7303	19.1674
2009	5	20	5	44	54	0.3	3.3	0.65	92.9	33.7303	19.0692
2009	5	20	5	54	54	0.3	3.3	0.68	95.6	33.7303	19.855
2009	5	20	6	4	54	0.3	3.3	0.64	92.3	33.7303	18.971
2009	5	20	6	14	54	0.3	3.3	0.72	95.2	33.7303	21.3297
2009	5	20	6	24	54	0.3	3.3	0.66	96	33.7303	19.3638
2009	5	20	6	34	54	0.3	3.3	0.68	94.1	33.7303	20.0516
2009	5	20	6	44	54	0.3	3.3	0.64	91.5	33.7303	18.971
2009	5	20	6	54	54	0.3	3.3	0.69	94.1	33.7303	20.3464
2009	5	20	7	4	54	0.3	3.3	0.66	96.6	33.7303	19.3638
2009	5	20	7	14	54	0.3	3.3	0.68	94.7	33.7303	20.0516
2009	5	20	7	24	54	0.3	3.3	0.66	97.4	33.7303	19.3638
2009	5	20	7	34	54	0.3	3.3	0.66	92.8	33.7303	19.4621
2009	5	20	7	44	54	0.3	3.3	0.66	92.6	33.7303	19.5603
2009	5	20	7	54	54	0.3	3.3	0.64	94.4	33.6959	18.9513

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	4	54	0.3	3.3	0.63	94.8	33.7303	18.4801
2009	5	20	8	14	54	0.3	3.3	0.7	95.4	33.7303	20.6413
2009	5	20	8	24	54	0.3	3.3	0.66	92.8	33.7303	19.5603
2009	5	20	8	34	54	0.3	3.3	0.61	97	33.6959	17.9707
2009	5	20	8	44	54	0.3	3.3	0.64	91.5	33.6959	18.8532
2009	5	20	8	54	54	0.3	3.3	0.67	93.9	33.6959	19.7363
2009	5	20	9	4	54	0.3	3.3	0.65	96.4	33.7303	19.0692
2009	5	20	9	14	54	0.3	3.3	0.65	97.3	33.6959	18.8532
2009	5	20	9	24	54	0.3	3.3	0.61	96.1	33.7303	17.9894
2009	5	20	9	34	54	0.3	3.3	0.67	93.7	33.7303	19.6585
2009	5	20	9	44	54	0.3	3.3	0.67	96.2	33.7303	19.7568
2009	5	20	9	54	54	0.3	3.3	0.62	97.9	33.7303	18.0875
2009	5	20	10	4	54	0.3	3.3	0.61	92.8	33.7303	18.0875
2009	5	20	10	14	54	0.3	3.3	0.58	95.9	33.7303	16.9105
2009	5	20	10	24	54	0.3	3.3	0.6	93.8	33.7303	17.5969
2009	5	20	10	34	54	0.3	3.3	0.61	92.8	33.7303	17.9894
2009	5	20	10	44	54	0.3	3.3	0.65	96.1	33.7303	18.971
2009	5	20	10	54	54	0.3	3.3	0.62	93.6	33.7303	18.2838
2009	5	20	11	4	54	0.3	3.3	0.62	94.6	33.7303	18.1856
2009	5	20	11	14	54	0.3	3.3	0.67	94.2	33.7303	19.6585
2009	5	20	11	24	54	0.3	3.3	0.61	94.9	33.7303	17.9894
2009	5	20	11	34	54	0.3	3.3	0.61	94.3	33.7303	17.9894
2009	5	20	11	44	54	0.3	3.3	0.6	97.8	33.7303	17.5969
2009	5	20	11	54	54	0.3	3.3	0.66	91.7	33.7303	19.3638
2009	5	20	12	4	54	0.3	3.3	0.58	93.9	33.7303	17.1066
2009	5	20	12	14	54	0.3	3.3	0.64	94.4	33.7303	18.971
2009	5	20	12	24	54	0.3	3.3	0.64	94.7	33.7303	18.7746
2009	5	20	12	34	54	0.3	3.3	0.59	94.8	33.7646	17.4188
2009	5	20	12	44	54	0.3	3.3	0.64	96.8	33.7303	18.6764
2009	5	20	12	54	54	0.3	3.3	0.66	94.6	33.7646	19.3839
2009	5	20	13	4	54	0.3	3.3	0.62	94.6	33.7646	18.2045
2009	5	20	13	14	54	0.3	3.3	0.6	96.5	33.7646	17.7134
2009	5	20	13	24	54	0.3	3.3	0.6	91.9	33.7646	17.7134
2009	5	20	13	34	54	0.3	3.3	0.58	97.5	33.7646	16.928
2009	5	20	13	44	54	0.3	3.3	0.57	95.3	33.7646	16.6337
2009	5	20	13	54	54	0.3	3.3	0.65	95.8	33.7646	19.089
2009	5	20	14	4	54	0.3	3.3	0.55	98.5	33.7646	16.1432
2009	5	20	14	14	54	0.3	3.3	0.63	95.4	33.7646	18.401
2009	5	20	14	24	54	0.3	3.3	0.56	96.7	33.7646	16.3394
2009	5	20	14	34	54	0.3	3.3	0.63	94.2	33.7646	18.4993
2009	5	20	14	44	54	0.3	3.3	0.64	94.7	33.7646	18.7941
2009	5	20	14	54	54	0.3	3.3	0.6	96.3	33.7646	17.6152
2009	5	20	15	4	54	0.3	3.3	0.61	94.9	33.7646	18.008
2009	5	20	15	14	54	0.3	3.3	0.63	96.3	33.7646	18.4993
2009	5	20	15	24	54	0.3	3.3	0.63	94.2	33.7303	18.3819
2009	5	20	15	34	54	0.3	3.3	0.61	95.2	33.7303	17.9894
2009	5	20	15	44	54	0.3	3.3	0.64	94.1	33.7303	18.8728
2009	5	20	15	54	54	0.3	3.3	0.66	94	33.7303	19.3638

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	4	54	0.3	3.3	0.57	97.3	33.6959	16.5013
2009	5	20	16	14	54	0.3	3.3	0.62	93	33.6959	18.1668
2009	5	20	16	24	54	0.3	3.3	0.61	93.1	33.7303	18.0875
2009	5	20	16	34	54	0.3	3.3	0.66	96	33.7303	19.3638
2009	5	20	16	44	54	0.3	3.3	0.6	94.1	33.6959	17.4807
2009	5	20	16	54	54	0.3	3.3	0.63	92.7	33.6959	18.559
2009	5	20	17	4	54	0.3	3.3	0.65	97.5	33.6959	19.0494
2009	5	20	17	14	54	0.3	3.3	0.59	94.8	33.6959	17.2847
2009	5	20	17	24	54	0.3	3.3	0.69	90.3	33.6959	20.2271
2009	5	20	17	34	54	0.3	3.3	0.63	93.9	33.6959	18.4609
2009	5	20	17	44	54	0.3	3.3	0.62	96.7	33.6959	18.1668
2009	5	20	17	54	54	0.3	3.3	0.61	96.2	33.6959	17.7747
2009	5	20	18	4	54	0.3	3.3	0.62	93.7	33.6615	18.1479
2009	5	20	18	14	54	0.3	3.3	0.6	94.4	33.6959	17.6767
2009	5	20	18	24	54	0.3	3.3	0.63	93.9	33.6615	18.5397
2009	5	20	18	34	54	0.3	3.3	0.6	96.6	33.6615	17.5604
2009	5	20	18	44	54	0.3	3.3	0.61	96.1	33.6615	17.952
2009	5	20	18	54	54	0.3	3.3	0.63	94.5	33.6615	18.5397
2009	5	20	19	4	54	0.3	3.3	0.66	91.4	33.6615	19.5197
2009	5	20	19	14	54	0.3	3.3	0.63	98.1	33.6615	18.3438
2009	5	20	19	24	54	0.3	3.3	0.64	96.8	33.6615	18.6377
2009	5	20	19	34	54	0.3	3.3	0.66	92.6	33.6959	19.54
2009	5	20	19	44	54	0.3	3.3	0.62	93	33.6959	18.1668
2009	5	20	19	54	54	0.3	3.3	0.62	95.2	33.6959	18.1668
2009	5	20	20	4	54	0.3	3.3	0.65	96.1	33.6959	19.0494
2009	5	20	20	14	54	0.3	3.3	0.65	97.3	33.6959	18.9513
2009	5	20	20	24	54	0.3	3.3	0.66	91.7	33.7303	19.4621
2009	5	20	20	34	54	0.3	3.3	0.69	91.6	33.7303	20.2481
2009	5	20	20	44	54	0.3	3.3	0.66	93.7	33.7303	19.4621
2009	5	20	20	54	54	0.3	3.3	0.67	95.1	33.7646	19.6789
2009	5	20	21	4	54	0.3	3.3	0.73	95.5	33.7646	21.3518
2009	5	20	21	14	54	0.3	3.3	0.7	93.2	33.7303	20.6413
2009	5	20	21	24	54	0.3	3.3	0.65	93.5	33.7646	19.1873
2009	5	20	21	34	54	0.3	3.3	0.69	93.6	33.7303	20.2481
2009	5	20	21	44	54	0.3	3.3	0.72	89.7	33.7303	21.133
2009	5	20	21	54	54	0.3	3.3	0.69	94.6	33.7303	20.3464
2009	5	20	22	4	54	0.3	3.3	0.63	96.2	33.7646	18.5975
2009	5	20	22	14	54	0.3	3.3	0.65	93.8	33.7646	19.089
2009	5	20	22	24	54	0.3	3.3	0.72	90	33.7646	21.1549
2009	5	20	22	34	54	0.3	3.3	0.72	89.5	33.7646	21.3518
2009	5	20	22	44	54	0.3	3.3	0.69	94.6	33.7646	20.3675
2009	5	20	22	54	54	0.3	3.3	0.72	92.9	33.7646	21.2534
2009	5	20	23	4	54	0.3	3.3	0.66	94	33.7646	19.3839
2009	5	20	23	14	54	0.3	3.3	0.69	91.9	33.7646	20.3675
2009	5	20	23	24	54	0.3	3.3	0.68	92.2	33.7646	20.0724
2009	5	20	23	34	54	0.3	3.3	0.7	91.9	33.7646	20.6628
2009	5	20	23	44	54	0.3	3.3	0.71	91.1	33.7646	20.8596
2009	5	20	23	54	54	0.3	3.3	0.68	95.5	33.7646	19.974

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	4	54	0.3	3.3	0.67	93.9	33.7646	19.6789
2009	5	21	0	14	54	0.3	3.3	0.75	95.8	33.7646	22.0412
2009	5	21	0	24	54	0.3	3.3	0.68	91.9	33.7646	20.1708
2009	5	21	0	34	54	0.3	3.3	0.69	92.7	33.7646	20.3675
2009	5	21	0	44	54	0.3	3.3	0.65	92.9	33.7646	19.1873
2009	5	21	0	54	54	0.3	3.3	0.69	92.2	33.7646	20.2691
2009	5	21	1	4	54	0.3	3.3	0.67	94.5	33.7646	19.7773
2009	5	21	1	14	54	0.3	3.3	0.71	93.7	33.7646	20.958
2009	5	21	1	24	54	0.3	3.3	0.72	94.5	33.7646	21.1549
2009	5	21	1	34	54	0.3	3.3	0.71	93.7	33.7646	20.958
2009	5	21	1	44	54	0.3	3.3	0.7	90.8	33.7646	20.5643
2009	5	21	1	54	54	0.3	3.3	0.69	94.7	33.7646	20.2691
2009	5	21	2	4	54	0.3	3.3	0.69	94.4	33.7646	20.2691
2009	5	21	2	14	54	0.3	3.3	0.69	92.7	33.7646	20.4659
2009	5	21	2	24	54	0.3	3.3	0.66	93.4	33.7646	19.4823
2009	5	21	2	34	54	0.3	3.3	0.68	95.3	33.7646	19.974
2009	5	21	2	44	54	0.3	3.3	0.68	94.4	33.7646	20.0724
2009	5	21	2	54	54	0.3	3.3	0.7	93.7	33.7646	20.7612
2009	5	21	3	4	54	0.3	3.3	0.7	93.2	33.7646	20.6628
2009	5	21	3	14	54	0.3	3.3	0.75	90.5	33.7646	22.2382
2009	5	21	3	24	54	0.3	3.3	0.73	93.6	33.7646	21.6472
2009	5	21	3	34	54	0.3	3.3	0.69	94.1	33.7646	20.3675
2009	5	21	3	44	54	0.3	3.3	0.68	91.7	33.7303	20.1499
2009	5	21	3	54	54	0.3	3.3	0.69	92.7	33.7303	20.2481
2009	5	21	4	4	54	0.3	3.3	0.71	95.6	33.7303	20.838
2009	5	21	4	14	54	0.3	3.3	0.66	92.6	33.7303	19.4621
2009	5	21	4	24	54	0.3	3.3	0.7	96.5	33.7303	20.4447
2009	5	21	4	34	54	0.3	3.3	0.73	94.9	33.7303	21.5264
2009	5	21	4	44	54	0.3	3.3	0.67	96.2	33.7303	19.5603
2009	5	21	4	54	54	0.3	3.3	0.75	94	33.7303	22.1168
2009	5	21	5	4	54	0.3	3.3	0.69	95.2	33.7303	20.2481
2009	5	21	5	14	54	0.3	3.3	0.65	95.2	33.7303	19.0692
2009	5	21	5	24	54	0.3	3.3	0.76	93.7	33.7303	22.3136
2009	5	21	5	34	54	0.3	3.3	0.68	93	33.7303	20.1499
2009	5	21	5	44	54	0.3	3.3	0.72	93.4	33.7303	21.3297
2009	5	21	5	54	54	0.3	3.3	0.68	93.6	33.7303	19.9533
2009	5	21	6	4	54	0.3	3.3	0.7	95.4	33.7303	20.6413
2009	5	21	6	14	54	0.3	3.3	0.71	92.6	33.7303	21.0346
2009	5	21	6	24	54	0.3	3.3	0.63	94.5	33.7303	18.5783
2009	5	21	6	34	54	0.3	3.3	0.68	94.1	33.7303	20.0516
2009	5	21	6	44	54	0.3	3.3	0.7	91.3	33.7303	20.7397
2009	5	21	6	54	54	0.3	3.3	0.7	93.2	33.7303	20.543
2009	5	21	7	4	54	0.3	3.3	0.7	94.8	33.7303	20.6413
2009	5	21	7	14	54	0.3	3.3	0.66	94.6	33.7646	19.4823
2009	5	21	7	24	54	0.3	3.3	0.71	96.6	33.7646	20.958
2009	5	21	7	34	54	0.3	3.3	0.64	93.5	33.7646	18.9907
2009	5	21	7	44	54	0.3	3.3	0.7	95.4	33.7646	20.5643
2009	5	21	7	54	54	0.3	3.3	0.69	95.2	33.7646	20.3675

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	4	54	0.3	3.3	0.7	92.4	33.7646	20.7612
2009	5	21	8	14	54	0.3	3.3	0.67	91.4	33.7646	19.8756
2009	5	21	8	24	54	0.3	3.3	0.71	91.9	33.7646	20.8596
2009	5	21	8	34	54	0.3	3.3	0.68	94.4	33.7646	20.1708
2009	5	21	8	44	54	0.3	3.3	0.71	95.3	33.7646	20.958
2009	5	21	8	54	54	0.3	3.3	0.68	92.2	33.7646	20.1708
2009	5	21	9	4	54	0.3	3.3	0.64	94.7	33.7646	18.6958
2009	5	21	9	14	54	0.3	3.3	0.67	96.8	33.7646	19.5806
2009	5	21	9	24	54	0.3	3.3	0.69	92.7	33.7646	20.4659
2009	5	21	9	34	54	0.3	3.3	0.71	92.6	33.7646	21.0565
2009	5	21	9	44	54	0.3	3.3	0.64	95	33.7646	18.7941
2009	5	21	9	54	54	0.3	3.3	0.67	94.2	33.799	19.6993
2009	5	21	10	4	54	0.3	3.3	0.72	96.8	33.799	21.1768
2009	5	21	10	14	54	0.3	3.3	0.6	99.1	33.799	17.6335
2009	5	21	10	24	54	0.3	3.3	0.64	97.4	33.799	18.6168
2009	5	21	10	34	54	0.3	3.3	0.64	94.1	33.799	19.0104
2009	5	21	10	44	54	0.3	3.3	0.67	94.8	33.799	19.7978
2009	5	21	10	54	54	0.3	3.3	0.65	93.8	33.799	19.2072
2009	5	21	11	4	54	0.3	3.3	0.64	96.5	33.799	18.8136
2009	5	21	11	14	54	0.3	3.3	0.67	95.1	33.799	19.6993
2009	5	21	11	24	54	0.3	3.3	0.6	94.4	33.799	17.5352
2009	5	21	11	34	54	0.3	3.3	0.62	93.3	33.799	18.4201
2009	5	21	11	44	54	0.3	3.3	0.63	95.9	33.799	18.6168
2009	5	21	11	54	54	0.3	3.3	0.62	96.1	33.799	18.2234
2009	5	21	12	4	54	0.3	3.3	0.66	94.9	33.8333	19.3256
2009	5	21	12	14	54	0.3	3.3	0.63	93	33.8333	18.7346
2009	5	21	12	24	54	0.3	3.3	0.57	99.4	33.8333	16.4715
2009	5	21	12	34	54	0.3	3.3	0.67	92.2	33.8333	19.8183
2009	5	21	12	44	54	0.3	3.3	0.65	94.6	33.8333	19.1285
2009	5	21	12	54	54	0.3	3.3	0.62	94.9	33.8333	18.1438
2009	5	21	13	4	54	0.3	3.3	0.57	95	33.8333	16.6681
2009	5	21	13	14	54	0.3	3.3	0.62	94.5	33.8677	18.3597
2009	5	21	13	24	54	0.3	3.3	0.66	92.8	33.8333	19.5226
2009	5	21	13	34	54	0.3	3.3	0.63	93.6	33.8677	18.5568
2009	5	21	13	44	54	0.3	3.3	0.59	93.5	33.8677	17.473
2009	5	21	13	54	54	0.3	3.3	0.63	94.8	33.8677	18.5568
2009	5	21	14	4	54	0.3	3.3	0.62	94.8	33.8677	18.3597
2009	5	21	14	14	54	0.3	3.3	0.68	95.6	33.8677	19.9374
2009	5	21	14	24	54	0.3	3.3	0.59	93.2	33.8677	17.3745
2009	5	21	14	34	54	0.3	3.3	0.68	94.2	33.8677	20.0361
2009	5	21	14	44	54	0.3	3.3	0.66	94	33.8677	19.4442
2009	5	21	14	54	54	0.3	3.3	0.64	94.4	33.8677	19.0497
2009	5	21	15	4	54	0.3	3.3	0.63	90.6	33.8677	18.7539
2009	5	21	15	14	54	0.3	3.3	0.6	97.2	33.902	17.5897
2009	5	21	15	24	54	0.3	3.3	0.66	92	33.902	19.6618
2009	5	21	15	34	54	0.3	3.3	0.64	95.6	33.902	18.7733
2009	5	21	15	44	54	0.3	3.3	0.66	92.8	33.902	19.6618
2009	5	21	15	54	54	0.3	3.3	0.65	94.9	33.902	19.2668

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	4	54	0.3	3.3	0.63	91.5	33.902	18.6746
2009	5	21	16	14	54	0.3	3.3	0.62	94.6	33.902	18.1814
2009	5	21	16	24	54	0.3	3.3	0.66	97.5	33.902	19.2668
2009	5	21	16	34	54	0.3	3.3	0.67	94.5	33.902	19.8593
2009	5	21	16	44	54	0.3	3.3	0.65	90.3	33.902	19.3656
2009	5	21	16	54	54	0.3	3.3	0.65	94.1	33.902	19.1681
2009	5	21	17	4	54	0.3	3.3	0.59	90.6	33.902	17.4911
2009	5	21	17	14	54	0.3	3.3	0.67	93.1	33.902	19.7605
2009	5	21	17	24	54	0.3	3.3	0.62	94.5	33.902	18.3786
2009	5	21	17	34	54	0.3	3.3	0.65	94.7	33.902	19.0694
2009	5	21	17	44	54	0.3	3.3	0.63	93	33.902	18.6746
2009	5	21	17	54	54	0.3	3.3	0.62	96.4	33.902	18.28
2009	5	21	18	4	54	0.3	3.3	0.69	94.4	33.902	20.452
2009	5	21	18	14	54	0.3	3.3	0.66	92.6	33.902	19.6618
2009	5	21	18	24	54	0.3	3.3	0.73	90.3	33.902	21.5392
2009	5	21	18	34	54	0.3	3.3	0.72	91.8	33.902	21.4403
2009	5	21	18	44	54	0.3	3.3	0.7	94.3	33.902	20.7484
2009	5	21	18	54	54	0.3	3.3	0.63	94.8	33.902	18.6746
2009	5	21	19	4	54	0.3	3.3	0.63	94.2	33.902	18.4773
2009	5	21	19	14	54	0.3	3.3	0.69	94.4	33.902	20.452
2009	5	21	19	24	54	0.3	3.3	0.65	92.3	33.9364	19.3855
2009	5	21	19	34	54	0.3	3.3	0.7	92.2	33.902	20.7484
2009	5	21	19	44	54	0.3	3.3	0.68	92.2	33.902	20.2544
2009	5	21	19	54	54	0.3	3.3	0.7	92.4	33.902	20.7484
2009	5	21	20	4	54	0.3	3.3	0.64	94.7	33.902	18.872
2009	5	21	20	14	54	0.3	3.3	0.77	92	33.902	22.8239
2009	5	21	20	24	54	0.3	3.3	0.7	93.2	33.902	20.7484
2009	5	21	20	34	54	0.3	3.3	0.74	91	33.9364	21.9574
2009	5	21	20	44	54	0.3	3.3	0.75	89.2	33.902	22.2315
2009	5	21	20	54	54	0.3	3.3	0.71	93.4	33.9364	21.0666
2009	5	21	21	4	54	0.3	3.3	0.69	91.4	33.902	20.3532
2009	5	21	21	14	54	0.3	3.3	0.73	93.4	33.9364	21.5614
2009	5	21	21	24	54	0.3	3.3	0.73	93.6	33.9364	21.5614
2009	5	21	21	34	54	0.3	3.3	0.71	91.1	33.902	21.1438
2009	5	21	21	44	54	0.3	3.3	0.72	92.6	33.902	21.4403
2009	5	21	21	54	54	0.3	3.3	0.67	93.4	33.9364	19.7809
2009	5	21	22	4	54	0.3	3.3	0.7	92.9	33.902	20.8472
2009	5	21	22	14	54	0.3	3.3	0.71	90.3	33.902	21.1438
2009	5	21	22	24	54	0.3	3.3	0.7	94.3	33.902	20.8472
2009	5	21	22	34	54	0.3	3.3	0.67	93.9	33.902	19.7605
2009	5	21	22	44	54	0.3	3.3	0.72	93.9	33.902	21.3415
2009	5	21	22	54	54	0.3	3.3	0.7	94	33.902	20.6496
2009	5	21	23	4	54	0.3	3.3	0.69	94.4	33.902	20.452
2009	5	21	23	14	54	0.3	3.3	0.7	92.9	33.902	20.8472
2009	5	21	23	24	54	0.3	3.3	0.73	90	33.902	21.5392
2009	5	21	23	34	54	0.3	3.3	0.72	94.9	33.902	21.4403
2009	5	21	23	44	54	0.3	3.3	0.74	91.5	33.902	21.8359
2009	5	21	23	54	54	0.3	3.3	0.72	92.6	33.9364	21.2645

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	4	54	0.3	3.3	0.72	92.6	33.9364	21.2645
2009	5	22	0	14	54	0.3	3.3	0.72	95.8	33.9364	21.2645
2009	5	22	0	24	54	0.3	3.3	0.75	91.3	33.9364	22.3535
2009	5	22	0	34	54	0.3	3.3	0.73	94.4	33.9364	21.5614
2009	5	22	0	44	54	0.3	3.3	0.7	92.7	33.9364	20.8688
2009	5	22	0	54	54	0.3	3.3	0.71	96.4	33.9364	20.8688
2009	5	22	1	4	54	0.3	3.3	0.73	91.5	33.9707	21.6828
2009	5	22	1	14	54	0.3	3.3	0.7	94.3	33.9707	20.8903
2009	5	22	1	24	54	0.3	3.3	0.67	95.7	33.9707	19.7024
2009	5	22	1	34	54	0.3	3.3	0.73	91.8	33.9707	21.5837
2009	5	22	1	44	54	0.3	3.3	0.72	92.6	33.9707	21.3855
2009	5	22	1	54	54	0.3	3.3	0.74	90.3	34.0051	22.0027
2009	5	22	2	4	54	0.3	3.3	0.7	95.4	34.0394	20.7348
2009	5	22	2	14	54	0.3	3.3	0.75	92.5	34.0394	22.4225
2009	5	22	2	24	54	0.3	3.3	0.65	94.6	34.0394	19.3464
2009	5	22	2	34	54	0.3	3.3	0.73	94.1	34.0394	21.8267
2009	5	22	2	44	54	0.3	3.3	0.73	94.6	34.0394	21.7274
2009	5	22	2	54	54	0.3	3.3	0.71	92.4	34.0394	21.1318
2009	5	22	3	4	54	0.3	3.3	0.73	90	34.0394	21.7274
2009	5	22	3	14	54	0.3	3.3	0.68	92.8	34.0394	20.338
2009	5	22	3	24	54	0.3	3.3	0.73	91.3	34.0394	21.8267
2009	5	22	3	34	54	0.3	3.3	0.75	91.5	34.0394	22.3233
2009	5	22	3	44	54	0.3	3.3	0.71	91.1	34.0394	21.231
2009	5	22	3	54	54	0.3	3.3	0.71	94	34.0394	21.231
2009	5	22	4	4	54	0.3	3.3	0.68	94.2	34.0394	20.1396
2009	5	22	4	14	54	0.3	3.3	0.7	95.4	34.0394	20.6356
2009	5	22	4	24	54	0.3	3.3	0.68	94.7	34.0394	20.2388
2009	5	22	4	34	54	0.3	3.3	0.68	96.1	34.0738	20.2596
2009	5	22	4	44	54	0.3	3.3	0.74	90.5	34.0738	22.1474
2009	5	22	4	54	54	0.3	3.3	0.72	92.4	34.0394	21.4296
2009	5	22	5	4	54	0.3	3.3	0.7	92.4	34.0394	20.7348
2009	5	22	5	14	54	0.3	3.3	0.69	92.2	34.0738	20.6568
2009	5	22	5	24	54	0.3	3.3	0.71	92.9	34.0738	21.1535
2009	5	22	5	34	54	0.3	3.3	0.67	97	34.0394	19.8421
2009	5	22	5	44	54	0.3	3.3	0.64	92.6	34.0394	19.049
2009	5	22	5	54	54	0.3	3.3	0.69	92.5	34.0394	20.4372
2009	5	22	6	4	54	0.3	3.3	0.71	91.1	34.0738	21.2529
2009	5	22	6	14	54	0.3	3.3	0.68	92.8	34.0738	20.2596
2009	5	22	6	24	54	0.3	3.3	0.72	93.7	34.0738	21.4516
2009	5	22	6	34	54	0.3	3.3	0.72	91.8	34.0738	21.4516
2009	5	22	6	44	54	0.3	3.3	0.69	92.7	34.0738	20.4582
2009	5	22	6	54	54	0.3	3.3	0.72	91.3	34.0738	21.551
2009	5	22	7	4	54	0.3	3.3	0.67	95.9	34.0738	19.8625
2009	5	22	7	14	54	0.3	3.3	0.72	93.1	34.0738	21.4516
2009	5	22	7	24	54	0.3	3.3	0.65	94.6	34.0738	19.3663
2009	5	22	7	34	54	0.3	3.3	0.64	95.9	34.0738	18.9694
2009	5	22	7	44	54	0.3	3.3	0.71	92.4	34.0738	21.0542
2009	5	22	7	54	54	0.3	3.3	0.68	93.6	34.0738	20.3589

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	4	54	0.3	3.3	0.65	96.4	34.0738	19.267
2009	5	22	8	14	54	0.3	3.3	0.68	94.1	34.0738	20.2596
2009	5	22	8	24	54	0.3	3.3	0.66	94.3	34.0738	19.664
2009	5	22	8	34	54	0.3	3.3	0.65	97.2	34.0738	19.3663
2009	5	22	8	44	54	0.3	3.3	0.66	94	34.0738	19.5647
2009	5	22	8	54	54	0.3	3.3	0.61	98.9	34.0738	18.0769
2009	5	22	9	4	54	0.3	3.3	0.67	94.5	34.0738	20.061
2009	5	22	9	14	54	0.3	3.3	0.68	91.4	34.1081	20.2804
2009	5	22	9	24	54	0.3	3.3	0.68	98.3	34.1081	20.181
2009	5	22	9	34	54	0.3	3.3	0.59	96.1	34.1081	17.5002
2009	5	22	9	44	54	0.3	3.3	0.69	95.5	34.1081	20.3798
2009	5	22	9	54	54	0.3	3.3	0.67	94.2	34.1081	20.0816
2009	5	22	10	4	54	0.3	3.3	0.64	95.9	34.1081	19.0882
2009	5	22	10	14	54	0.3	3.3	0.62	96	34.1081	18.4925
2009	5	22	10	24	54	0.3	3.3	0.58	95.5	34.1081	17.1035
2009	5	22	10	34	54	0.3	3.6	0.62	96	34.1424	18.5114
2009	5	22	10	44	54	0.3	3.3	0.65	97.8	34.1081	19.1875
2009	5	22	10	54	54	0.3	3.6	0.67	90.8	34.1424	19.9033
2009	5	22	11	4	54	0.3	3.6	0.6	96.9	34.1424	17.816
2009	5	22	11	14	54	0.3	3.6	0.63	94.8	34.1424	18.6108
2009	5	22	11	24	54	0.3	3.6	0.57	98.6	34.1424	16.7241
2009	5	22	11	34	54	0.3	3.6	0.61	93.7	34.1424	18.3127
2009	5	22	11	44	54	0.3	3.6	0.58	96.2	34.1424	17.2203
2009	5	22	11	54	54	0.3	3.6	0.66	95.7	34.1424	19.6049
2009	5	22	12	4	54	0.3	3.6	0.62	93.3	34.1768	18.4309
2009	5	22	12	14	54	0.3	3.6	0.62	93.6	34.1768	18.5304
2009	5	22	12	24	54	0.3	3.6	0.58	95.2	34.1768	17.238
2009	5	22	12	34	54	0.3	3.6	0.65	94.6	34.1768	19.5254
2009	5	22	12	44	54	0.3	3.6	0.6	96.6	34.1768	17.7349
2009	5	22	12	54	54	0.3	3.6	0.6	96.5	34.1768	17.9337
2009	5	22	13	4	54	0.3	3.6	0.64	95.6	34.1768	19.0278
2009	5	22	13	14	54	0.3	3.6	0.61	97.2	34.2111	17.9521
2009	5	22	13	24	54	0.3	3.6	0.62	94.2	34.1768	18.5304
2009	5	22	13	34	54	0.3	3.6	0.57	94.9	34.2111	17.0567
2009	5	22	13	44	54	0.3	3.6	0.58	95.2	34.2111	17.3551
2009	5	22	13	54	54	0.3	3.6	0.64	94.7	34.2111	19.0473
2009	5	22	14	4	54	0.3	3.6	0.65	94.6	34.2111	19.4458
2009	5	22	14	14	54	0.3	3.6	0.62	95.4	34.2111	18.5493
2009	5	22	14	24	54	0.3	3.6	0.63	93	34.2111	18.7485
2009	5	22	14	34	54	0.3	3.6	0.63	96.3	34.2111	18.7485
2009	5	22	14	44	54	0.3	3.6	0.66	93.1	34.2111	19.7447
2009	5	22	14	54	54	0.3	3.6	0.61	95	34.2111	18.0516
2009	5	22	15	4	54	0.3	3.6	0.67	92.5	34.2111	20.1434
2009	5	22	15	14	54	0.3	3.6	0.66	92.9	34.2111	19.6451
2009	5	22	15	24	54	0.3	3.6	0.64	92.9	34.2454	19.2662
2009	5	22	15	34	54	0.3	3.6	0.65	90.3	34.2454	19.3659
2009	5	22	15	44	54	0.3	3.6	0.65	94.3	34.2454	19.5654
2009	5	22	15	54	54	0.3	3.6	0.73	92.3	34.2454	21.8614

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	4	54	0.3	3.6	0.67	93.4	34.2454	19.9644
2009	5	22	16	14	54	0.3	3.6	0.65	92.9	34.2454	19.3659
2009	5	22	16	24	54	0.3	3.6	0.64	94.4	34.2454	19.0668
2009	5	22	16	34	54	0.3	3.6	0.65	91.4	34.2454	19.5654
2009	5	22	16	44	54	0.3	3.6	0.71	90.5	34.2454	21.3619
2009	5	22	16	54	54	0.3	3.6	0.64	93.2	34.2454	19.0668
2009	5	22	17	4	54	0.3	3.6	0.64	94.4	34.2454	19.0668
2009	5	22	17	14	54	0.3	3.6	0.66	91.4	34.2111	19.7447
2009	5	22	17	24	54	0.3	3.6	0.68	92.5	34.2454	20.3636
2009	5	22	17	34	54	0.3	3.6	0.65	92.9	34.2454	19.5654
2009	5	22	17	44	54	0.3	3.6	0.62	94.5	34.2454	18.5683
2009	5	22	17	54	54	0.3	3.6	0.7	92.7	34.2454	21.0624
2009	5	22	18	4	54	0.3	3.6	0.66	97.2	34.2454	19.5654
2009	5	22	18	14	54	0.3	3.6	0.67	92.2	34.2454	20.0642
2009	5	22	18	24	54	0.3	3.6	0.67	93.4	34.2454	20.164
2009	5	22	18	34	54	0.3	3.6	0.64	95.6	34.2454	19.1665
2009	5	22	18	44	54	0.3	3.6	0.69	93.3	34.2454	20.7628
2009	5	22	18	54	54	0.3	3.6	0.71	92.4	34.2454	21.1622
2009	5	22	19	4	54	0.3	3.6	0.72	93.6	34.2454	21.6616
2009	5	22	19	14	54	0.3	3.6	0.73	91	34.2454	21.8614
2009	5	22	19	24	54	0.3	3.6	0.65	92.9	34.2454	19.3659
2009	5	22	19	34	54	0.3	3.6	0.71	93.7	34.2454	21.1622
2009	5	22	19	44	54	0.3	3.6	0.7	95.4	34.2454	20.7628
2009	5	22	19	54	54	0.3	3.6	0.69	92.7	34.2454	20.663
2009	5	22	20	4	54	0.3	3.6	0.68	93.3	34.2454	20.2638
2009	5	22	20	14	54	0.3	3.6	0.74	96.1	34.2454	21.9613
2009	5	22	20	24	54	0.3	3.6	0.7	95.4	34.2454	20.9625
2009	5	22	20	34	54	0.3	3.6	0.7	90.8	34.2454	20.8627
2009	5	22	20	44	54	0.3	3.6	0.74	92.6	34.2454	22.0612
2009	5	22	20	54	54	0.3	3.6	0.7	92.7	34.2454	21.0624
2009	5	22	21	4	54	0.3	3.6	0.74	93.6	34.2454	22.1611
2009	5	22	21	14	54	0.3	3.6	0.74	92	34.2111	22.0386
2009	5	22	21	24	54	0.3	3.6	0.68	96.9	34.2454	20.3636
2009	5	22	21	34	54	0.3	3.6	0.67	95.6	34.2454	19.9644
2009	5	22	21	44	54	0.3	3.6	0.69	92.7	34.2454	20.663
2009	5	22	21	54	54	0.3	3.6	0.73	93.4	34.2111	21.839
2009	5	22	22	4	54	0.3	3.6	0.71	94.2	34.2111	21.2404
2009	5	22	22	14	54	0.3	3.6	0.72	91.1	34.2111	21.4399
2009	5	22	22	24	54	0.3	3.6	0.68	90	34.2111	20.3428
2009	5	22	22	34	54	0.3	3.6	0.72	91.3	34.2454	21.5617
2009	5	22	22	44	54	0.3	3.6	0.73	95.1	34.2111	21.9388
2009	5	22	22	54	54	0.3	3.6	0.7	91.9	34.2111	20.9411
2009	5	22	23	4	54	0.3	3.6	0.74	90	34.2111	22.3381
2009	5	22	23	14	54	0.3	3.6	0.69	96.9	34.2111	20.4425
2009	5	22	23	24	54	0.3	3.6	0.73	92.1	34.2111	21.839
2009	5	22	23	34	54	0.3	3.6	0.75	90.5	34.2111	22.5375
2009	5	22	23	44	54	0.3	3.6	0.7	94.3	34.2111	21.0408
2009	5	22	23	54	54	0.3	3.6	0.74	93.5	34.2111	22.2383

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	4	54	0.3	3.6	0.76	93.7	34.2111	22.7366
2009	5	23	0	14	54	0.3	3.6	0.74	90	34.2111	22.2383
2009	5	23	0	24	54	0.3	3.6	0.68	93.9	34.2111	20.4425
2009	5	23	0	34	54	0.3	3.6	0.7	95.4	34.2111	20.7416
2009	5	23	0	44	54	0.3	3.6	0.69	90	34.2111	20.5422
2009	5	23	0	54	54	0.3	3.6	0.72	95.2	34.2111	21.5397
2009	5	23	1	4	54	0.3	3.6	0.67	94.5	34.2454	19.9644
2009	5	23	1	14	54	0.3	3.6	0.67	90	34.2111	19.944
2009	5	23	1	24	54	0.3	3.6	0.69	90	34.2111	20.7416
2009	5	23	1	34	54	0.3	3.6	0.7	93.2	34.2454	21.0624
2009	5	23	1	44	54	0.3	3.6	0.73	95.7	34.2454	21.8614
2009	5	23	1	54	54	0.3	3.6	0.69	92.2	34.2454	20.663
2009	5	23	2	4	54	0.3	3.6	0.69	91.4	34.2454	20.7628
2009	5	23	2	14	54	0.3	3.6	0.71	92.9	34.2454	21.1622
2009	5	23	2	24	54	0.3	3.6	0.64	96.2	34.2797	18.9864
2009	5	23	2	34	54	0.3	3.6	0.67	95.4	34.2797	19.8849
2009	5	23	2	44	54	0.3	3.6	0.73	92.6	34.2797	21.8837
2009	5	23	2	54	54	0.3	3.6	0.63	92.7	34.3141	18.806
2009	5	23	3	4	54	0.3	3.6	0.7	92.2	34.3484	21.0267
2009	5	23	3	14	54	0.3	3.6	0.75	90.8	34.3484	22.5294
2009	5	23	3	24	54	0.3	3.6	0.65	93.2	34.3484	19.5253
2009	5	23	3	34	54	0.3	3.6	0.66	90.3	34.3484	19.7254
2009	5	23	3	44	54	0.3	3.6	0.75	92.8	34.3827	22.4522
2009	5	23	3	54	54	0.3	3.6	0.72	91.6	34.3484	21.7279
2009	5	23	4	4	54	0.3	3.6	0.67	94.2	34.3827	20.046
2009	5	23	4	14	54	0.3	3.6	0.71	91.6	34.3827	21.3489
2009	5	23	4	24	54	0.3	3.6	0.71	91.3	34.3827	21.3489
2009	5	23	4	34	54	0.3	3.6	0.7	95.4	34.3827	20.9479
2009	5	23	4	44	54	0.3	3.6	0.68	93.6	34.3827	20.547
2009	5	23	4	54	54	0.3	3.6	0.67	92.2	34.417	20.2669
2009	5	23	5	4	54	0.3	3.6	0.72	91	34.417	21.6717
2009	5	23	5	14	54	0.3	3.6	0.71	90	34.417	21.2702
2009	5	23	5	24	54	0.3	3.6	0.65	93.2	34.417	19.565
2009	5	23	5	34	54	0.3	3.6	0.64	91.5	34.417	19.3646
2009	5	23	5	44	54	0.3	3.6	0.66	96.5	34.417	19.8658
2009	5	23	5	54	54	0.3	3.6	0.74	91.8	34.417	22.1738
2009	5	23	6	4	54	0.3	3.6	0.68	92.2	34.417	20.5679
2009	5	23	6	14	54	0.3	3.6	0.62	96.1	34.417	18.5629
2009	5	23	6	24	54	0.3	3.6	0.68	92.8	34.417	20.5679
2009	5	23	6	34	54	0.3	3.6	0.67	94.7	34.417	20.2669
2009	5	23	6	44	54	0.3	3.6	0.64	94.7	34.417	19.2643
2009	5	23	6	54	54	0.3	3.6	0.66	92	34.417	19.7655
2009	5	23	7	4	54	0.3	3.6	0.67	92.8	34.417	20.2669
2009	5	23	7	14	54	0.3	3.6	0.72	91.3	34.417	21.7721
2009	5	23	7	24	54	0.3	3.6	0.66	91.7	34.417	19.8658
2009	5	23	7	34	54	0.3	3.6	0.69	91.4	34.417	20.6682
2009	5	23	7	44	54	0.3	3.6	0.7	93.5	34.417	21.0695
2009	5	23	7	54	54	0.3	3.6	0.67	91.4	34.417	20.2669

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	4	54	0.3	3.6	0.67	94.5	34.417	20.0664
2009	5	23	8	14	54	0.3	3.6	0.73	92.3	34.417	21.8725
2009	5	23	8	24	54	0.3	3.6	0.68	92.5	34.4513	20.4883
2009	5	23	8	34	54	0.3	3.6	0.64	94.4	34.417	19.2643
2009	5	23	8	44	54	0.3	3.6	0.64	93.8	34.4513	19.3842
2009	5	23	8	54	54	0.3	3.6	0.66	96	34.417	19.6653
2009	5	23	9	4	54	0.3	3.6	0.64	92.6	34.4513	19.2839
2009	5	23	9	14	54	0.3	3.6	0.63	93.9	34.417	18.8635
2009	5	23	9	24	54	0.3	3.6	0.67	90.6	34.417	20.2669
2009	5	23	9	34	54	0.3	3.6	0.69	95.5	34.4513	20.5887
2009	5	23	9	44	54	0.3	3.6	0.61	90.6	34.4513	18.3813
2009	5	23	9	54	54	0.3	3.6	0.61	91.5	34.417	18.3626
2009	5	23	10	4	54	0.3	3.6	0.63	92.7	34.417	19.0639
2009	5	23	10	14	54	0.3	3.6	0.63	94.5	34.417	18.7633
2009	5	23	10	24	54	0.3	3.6	0.66	93.1	34.417	19.7655
2009	5	23	10	34	54	0.3	3.6	0.64	96.2	34.417	19.1641
2009	5	23	10	44	54	0.3	3.6	0.6	96	34.417	17.8619
2009	5	23	10	54	54	0.3	3.6	0.64	94.1	34.4513	19.1836
2009	5	23	11	4	54	0.3	3.6	0.63	93	34.417	18.8635
2009	5	23	11	14	54	0.3	3.6	0.71	94	34.417	21.3706
2009	5	23	11	24	54	0.3	3.6	0.64	95	34.417	19.1641
2009	5	23	11	34	54	0.3	3.6	0.62	93	34.3827	18.6442
2009	5	23	11	44	54	0.3	3.6	0.62	94.2	34.3827	18.6442
2009	5	23	11	54	54	0.3	3.6	0.59	95.1	34.3827	17.5438
2009	5	23	12	4	54	0.3	3.6	0.64	93.2	34.3827	19.2448
2009	5	23	12	14	54	0.3	3.6	0.64	93.5	34.417	19.3646
2009	5	23	12	24	54	0.3	3.6	0.63	94.8	34.3827	18.9444
2009	5	23	12	34	54	0.3	3.6	0.66	94.6	34.417	19.7655
2009	5	23	12	44	54	0.3	3.6	0.59	90	34.3827	17.8438
2009	5	23	12	54	54	0.3	3.6	0.62	94.9	34.417	18.5629
2009	5	23	13	4	54	0.3	3.6	0.62	91.5	34.3827	18.6442
2009	5	23	13	14	54	0.3	3.6	0.62	90.6	34.417	18.5629
2009	5	23	13	24	54	0.3	3.6	0.63	95.4	34.3827	18.7442
2009	5	23	13	34	54	0.3	3.6	0.6	92.2	34.3827	18.1439
2009	5	23	13	44	54	0.3	3.6	0.62	94.8	34.3484	18.6252
2009	5	23	13	54	54	0.3	3.6	0.64	92.9	34.3484	19.2252
2009	5	23	14	4	54	0.3	3.6	0.63	93.3	34.3484	18.9252
2009	5	23	14	14	54	0.3	3.6	0.61	91.2	34.3827	18.2439
2009	5	23	14	24	54	0.3	3.6	0.63	94.2	34.3827	18.8443
2009	5	23	14	34	54	0.3	3.6	0.63	96.3	34.3484	18.8252
2009	5	23	14	44	54	0.3	3.6	0.67	94.8	34.3827	19.9458
2009	5	23	14	54	54	0.3	3.6	0.6	95.1	34.3141	17.8075
2009	5	23	15	4	54	0.3	3.6	0.64	93.8	34.3484	19.3252
2009	5	23	15	14	54	0.3	3.6	0.61	94.7	34.3484	18.1254
2009	5	23	15	24	54	0.3	3.6	0.62	93.3	34.3484	18.7252
2009	5	23	15	34	54	0.3	3.6	0.62	94.3	34.3141	18.5064
2009	5	23	15	44	54	0.3	3.6	0.64	90.9	34.3484	19.3252
2009	5	23	15	54	54	0.3	3.6	0.63	90.6	34.3484	18.8252

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	4	54	0.3	3.6	0.65	88.5	34.3484	19.4252
2009	5	23	16	14	54	0.3	3.6	0.6	93.1	34.3141	18.107
2009	5	23	16	24	54	0.3	3.6	0.69	90.8	34.3141	20.8052
2009	5	23	16	34	54	0.3	3.6	0.64	94.1	34.2797	19.186
2009	5	23	16	44	54	0.3	3.6	0.64	93.8	34.2797	19.0862
2009	5	23	16	54	54	0.3	3.6	0.62	96.3	34.3141	18.6062
2009	5	23	17	4	54	0.3	3.6	0.68	91.7	34.3141	20.4052
2009	5	23	17	14	54	0.3	3.6	0.66	93.7	34.3141	19.9052
2009	5	23	17	24	54	0.3	3.6	0.66	94.5	34.2797	19.8849
2009	5	23	17	34	54	0.3	3.6	0.67	94.2	34.3141	20.1052
2009	5	23	17	44	54	0.3	3.6	0.67	97.3	34.2797	20.0847
2009	5	23	17	54	54	0.3	3.6	0.69	96	34.2797	20.6841
2009	5	23	18	4	54	0.3	3.6	0.66	96.6	34.2797	19.5854
2009	5	23	18	14	54	0.3	3.6	0.67	95.4	34.2797	19.8849
2009	5	23	18	24	54	0.3	3.6	0.73	91.8	34.2797	21.8837
2009	5	23	18	34	54	0.3	3.6	0.67	95.1	34.2797	19.8849
2009	5	23	18	44	54	0.3	3.6	0.68	95	34.2797	20.2845
2009	5	23	18	54	54	0.3	3.6	0.68	92.8	34.2797	20.4843
2009	5	23	19	4	54	0.3	3.6	0.71	90.8	34.2797	21.2838
2009	5	23	19	14	54	0.3	3.6	0.65	95.8	34.2797	19.3857
2009	5	23	19	24	54	0.3	3.6	0.67	95.6	34.2797	19.9848
2009	5	23	19	34	54	0.3	3.6	0.63	97.5	34.2797	18.5873
2009	5	23	19	44	54	0.3	3.6	0.66	92.6	34.2797	19.7851
2009	5	23	19	54	54	0.3	3.6	0.74	92.3	34.2797	22.1837
2009	5	23	20	4	54	0.3	3.6	0.64	92.9	34.2797	19.186
2009	5	23	20	14	54	0.3	3.6	0.71	93.7	34.2797	21.1838
2009	5	23	20	24	54	0.3	3.6	0.64	92	34.2797	19.2859
2009	5	23	20	34	54	0.3	3.6	0.73	90	34.2454	21.7615
2009	5	23	20	44	54	0.3	3.6	0.71	93.4	34.2454	21.2621
2009	5	23	20	54	54	0.3	3.6	0.75	91.8	34.2454	22.4608
2009	5	23	21	4	54	0.3	3.6	0.71	91.9	34.2454	21.1622
2009	5	23	21	14	54	0.3	3.6	0.7	94.6	34.2454	20.9625
2009	5	23	21	24	54	0.3	3.6	0.68	94.4	34.2454	20.4634
2009	5	23	21	34	54	0.3	3.6	0.7	91.9	34.2454	20.9625
2009	5	23	21	44	54	0.3	3.6	0.71	94.3	34.2454	21.1622
2009	5	23	21	54	54	0.3	3.6	0.73	90	34.2454	21.7615
2009	5	23	22	4	54	0.3	3.6	0.7	94.3	34.2454	20.9625
2009	5	23	22	14	54	0.3	3.6	0.73	94.9	34.2454	21.7615
2009	5	23	22	24	54	0.3	3.6	0.67	94.5	34.2454	20.0642
2009	5	23	22	34	54	0.3	3.6	0.71	95.3	34.2454	21.3619
2009	5	23	22	44	54	0.3	3.6	0.75	91.7	34.2454	22.6601
2009	5	23	22	54	54	0.3	3.6	0.69	91.9	34.2454	20.5632
2009	5	23	23	4	54	0.3	3.6	0.67	92.5	34.2111	20.1434
2009	5	23	23	14	54	0.3	3.6	0.72	94.2	34.2111	21.4399
2009	5	23	23	24	54	0.3	3.6	0.73	93.6	34.2111	21.7392
2009	5	23	23	34	54	0.3	3.6	0.68	92.8	34.2111	20.2431
2009	5	23	23	44	54	0.3	3.6	0.73	95.5	34.2111	21.6394
2009	5	23	23	54	54	0.3	3.6	0.73	91	34.2111	21.9388

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	4	54	0.3	3.6	0.75	90	34.2111	22.5375
2009	5	24	0	14	54	0.3	3.6	0.68	92.8	34.2111	20.2431
2009	5	24	0	24	54	0.3	3.6	0.68	95.5	34.2111	20.3428
2009	5	24	0	34	54	0.3	3.6	0.68	93.9	34.2111	20.4425
2009	5	24	0	44	54	0.3	3.6	0.73	92.3	34.2111	21.9388
2009	5	24	0	54	54	0.3	3.6	0.75	93	34.2111	22.4379
2009	5	24	1	4	54	0.3	3.6	0.71	90	34.1768	21.2186
2009	5	24	1	14	54	0.3	3.6	0.74	92.3	34.1768	22.0161
2009	5	24	1	24	54	0.3	3.6	0.7	94	34.1768	20.8201
2009	5	24	1	34	54	0.3	3.6	0.68	91.4	34.1768	20.322
2009	5	24	1	44	54	0.3	3.6	0.65	93.2	34.1768	19.3264
2009	5	24	1	54	54	0.3	3.6	0.7	94.3	34.1768	20.8201
2009	5	24	2	4	54	0.3	3.6	0.69	93	34.1768	20.6208
2009	5	24	2	14	54	0.3	3.6	0.72	92.1	34.1768	21.418
2009	5	24	2	24	54	0.3	3.6	0.7	94	34.1768	20.9197
2009	5	24	2	34	54	0.3	3.6	0.7	92.2	34.1768	20.9197
2009	5	24	2	44	54	0.3	3.6	0.69	93.3	34.1768	20.7204
2009	5	24	2	54	54	0.3	3.6	0.69	94.4	34.1768	20.6208
2009	5	24	3	4	54	0.3	3.6	0.66	94	34.1768	19.8241
2009	5	24	3	14	54	0.3	3.6	0.68	96.3	34.1768	20.322
2009	5	24	3	24	54	0.3	3.6	0.66	92.8	34.1424	19.8038
2009	5	24	3	34	54	0.3	3.6	0.63	92.7	34.1768	18.7293
2009	5	24	3	44	54	0.3	3.6	0.71	94.8	34.1424	21.0974
2009	5	24	3	54	54	0.3	3.6	0.7	91.1	34.1424	20.7988
2009	5	24	4	4	54	0.3	3.6	0.69	93.5	34.1424	20.5997
2009	5	24	4	14	54	0.3	3.6	0.71	91.6	34.1424	21.1969
2009	5	24	4	24	54	0.3	3.6	0.74	91.3	34.1424	22.1928
2009	5	24	4	34	54	0.3	3.6	0.72	91.3	34.1424	21.3961
2009	5	24	4	44	54	0.3	3.6	0.71	89.2	34.1424	21.1969
2009	5	24	4	54	54	0.3	3.6	0.77	91.7	34.1424	22.9884
2009	5	24	5	4	54	0.3	3.6	0.68	94.4	34.1424	20.2017
2009	5	24	5	14	54	0.3	3.3	0.73	89.7	34.1081	21.6726
2009	5	24	5	24	54	0.3	3.3	0.69	92.7	34.1081	20.5786
2009	5	24	5	34	54	0.3	3.3	0.67	94.5	34.1081	19.8829
2009	5	24	5	44	54	0.3	3.3	0.72	90	34.1081	21.5731
2009	5	24	5	54	54	0.3	3.3	0.67	94.2	34.1081	19.9822
2009	5	24	6	4	54	0.3	3.3	0.71	91.3	34.1081	21.1752
2009	5	24	6	14	54	0.3	3.3	0.68	96.4	34.1081	20.181
2009	5	24	6	24	54	0.3	3.3	0.69	93.8	34.1081	20.4792
2009	5	24	6	34	54	0.3	3.3	0.73	92.1	34.1081	21.6726
2009	5	24	6	44	54	0.3	3.3	0.67	92.8	34.1081	19.9822
2009	5	24	6	54	54	0.3	3.3	0.69	92.7	34.0738	20.4582
2009	5	24	7	4	54	0.3	3.3	0.61	96.8	34.0738	18.0769
2009	5	24	7	14	54	0.3	3.3	0.59	89.7	34.0738	17.4822
2009	5	24	7	24	54	0.3	3.3	0.68	95	34.1081	20.0816
2009	5	24	7	34	54	0.3	3.3	0.68	94.1	34.0738	20.3589
2009	5	24	7	44	54	0.3	3.3	0.71	91.1	34.0738	21.0542
2009	5	24	7	54	54	0.3	3.3	0.67	95.3	34.0738	19.9618

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	4	54	0.3	3.3	0.68	91.7	34.0738	20.3589
2009	5	24	8	14	54	0.3	3.3	0.69	96.3	34.0738	20.4582
2009	5	24	8	24	54	0.3	3.3	0.7	90.8	34.0738	20.8555
2009	5	24	8	34	54	0.3	3.3	0.71	92.4	34.0738	21.2529
2009	5	24	8	44	54	0.3	3.3	0.67	91.7	34.0738	19.8625
2009	5	24	8	54	54	0.3	3.3	0.65	91.5	34.0738	19.267
2009	5	24	9	4	54	0.3	3.3	0.67	92.3	34.0738	19.8625
2009	5	24	9	14	54	0.3	3.3	0.61	95.3	34.0738	17.9778
2009	5	24	9	24	54	0.3	3.3	0.67	91.4	34.0738	19.9618
2009	5	24	9	34	54	0.3	3.3	0.63	94.2	34.0738	18.771
2009	5	24	9	44	54	0.3	3.3	0.69	91.4	34.0738	20.4582
2009	5	24	9	54	54	0.3	3.3	0.67	91.7	34.0394	20.0404
2009	5	24	10	4	54	0.3	3.3	0.68	91.4	34.0738	20.2596
2009	5	24	10	14	54	0.3	3.3	0.65	93.2	34.0394	19.3464
2009	5	24	10	24	54	0.3	3.3	0.66	96	34.0738	19.4655
2009	5	24	10	34	54	0.3	3.3	0.65	98.7	34.0394	19.1481
2009	5	24	10	44	54	0.3	3.3	0.63	93.3	34.0394	18.6527
2009	5	24	10	54	54	0.3	3.3	0.64	92.6	34.0394	19.1481
2009	5	24	11	4	54	0.3	3.3	0.63	94.8	34.0394	18.5536
2009	5	24	11	14	54	0.3	3.3	0.66	94.2	34.0394	19.7429
2009	5	24	11	24	54	0.3	3.3	0.66	94.5	34.0394	19.7429
2009	5	24	11	34	54	0.3	3.3	0.63	95.7	34.0394	18.7517
2009	5	24	11	44	54	0.3	3.3	0.61	95.9	34.0394	17.9593
2009	5	24	11	54	54	0.3	3.3	0.63	91.8	34.0394	18.7517
2009	5	24	12	4	54	0.3	3.3	0.6	92.2	34.0051	17.743
2009	5	24	12	14	54	0.3	3.3	0.63	90.9	34.0051	18.7325
2009	5	24	12	24	54	0.3	3.3	0.68	92.2	33.9707	20.1972
2009	5	24	12	34	54	0.3	3.3	0.66	95.1	33.9707	19.5045
2009	5	24	12	44	54	0.3	3.3	0.68	92.5	33.9364	20.0775
2009	5	24	12	54	54	0.3	3.3	0.67	93.4	33.9364	19.7809
2009	5	24	13	4	54	0.3	3.3	0.65	95.2	33.902	19.2668
2009	5	24	13	14	54	0.3	3.3	0.61	93.7	33.902	18.0827
2009	5	24	13	24	54	0.3	3.3	0.68	95	33.8677	20.1348
2009	5	24	13	34	54	0.3	3.3	0.61	94	33.902	17.9841
2009	5	24	13	44	54	0.3	3.3	0.63	96.3	33.902	18.576
2009	5	24	13	54	54	0.3	3.3	0.63	93	33.902	18.7733
2009	5	24	14	4	54	0.3	3.3	0.67	94.5	33.9364	19.9786
2009	5	24	14	14	54	0.3	3.3	0.67	93.1	33.8677	19.9374
2009	5	24	14	24	54	0.3	3.3	0.63	95.1	33.902	18.576
2009	5	24	14	34	54	0.3	3.3	0.67	90.6	33.902	19.958
2009	5	24	14	44	54	0.3	3.3	0.61	93.7	33.902	17.9841
2009	5	24	14	54	54	0.3	3.3	0.64	90	33.902	18.872
2009	5	24	15	4	54	0.3	3.3	0.61	91.8	33.902	18.0827
2009	5	24	15	14	54	0.3	3.3	0.64	92.9	33.902	18.9707
2009	5	24	15	24	54	0.3	3.3	0.65	94.3	33.8677	19.3456
2009	5	24	15	34	54	0.3	3.3	0.65	90.3	33.902	19.3656
2009	5	24	15	44	54	0.3	3.3	0.64	94.1	33.902	18.9707
2009	5	24	15	54	54	0.3	3.3	0.64	90	33.8677	19.0497

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	4	54	0.3	3.3	0.63	94.2	33.8677	18.4582
2009	5	24	16	14	54	0.3	3.3	0.68	90	33.8677	20.0361
2009	5	24	16	24	54	0.3	3.3	0.67	90.6	33.8677	19.9374
2009	5	24	16	34	54	0.3	3.3	0.61	98.7	33.8677	17.867
2009	5	24	16	44	54	0.3	3.3	0.65	93.7	33.8677	19.3456
2009	5	24	16	54	54	0.3	3.3	0.6	91.9	33.8677	17.867
2009	5	24	17	4	54	0.3	3.3	0.67	93.4	33.8677	19.9374
2009	5	24	17	14	54	0.3	3.3	0.66	91.1	33.8677	19.5428
2009	5	24	17	24	54	0.3	3.3	0.61	94.9	33.902	18.0827
2009	5	24	17	34	54	0.3	3.3	0.66	92.3	33.8677	19.5428
2009	5	24	17	44	54	0.3	3.3	0.63	95.4	33.8677	18.4582
2009	5	24	17	54	54	0.3	3.3	0.65	92	33.8677	19.1483
2009	5	24	18	4	54	0.3	3.3	0.62	96.1	33.8677	18.1626
2009	5	24	18	14	54	0.3	3.3	0.64	93	33.8677	18.8525
2009	5	24	18	24	54	0.3	3.3	0.65	94.7	33.8333	19.03
2009	5	24	18	34	54	0.3	3.3	0.66	92	33.8333	19.4241
2009	5	24	18	44	54	0.3	3.3	0.71	90.5	33.8333	21.1001
2009	5	24	18	54	54	0.3	3.3	0.66	92	33.8333	19.4241
2009	5	24	19	4	54	0.3	3.3	0.67	94.5	33.8333	19.7197
2009	5	24	19	14	54	0.3	3.3	0.65	91.4	33.8333	19.2271
2009	5	24	19	24	54	0.3	3.3	0.61	90.9	33.8333	18.0454
2009	5	24	19	34	54	0.3	3.3	0.66	92.6	33.8333	19.4241
2009	5	24	19	44	54	0.3	3.3	0.65	95.8	33.8333	19.1285
2009	5	24	19	54	54	0.3	3.3	0.66	94.6	33.8333	19.5226
2009	5	24	20	4	54	0.3	3.3	0.63	93	33.8333	18.5376
2009	5	24	20	14	54	0.3	3.3	0.67	94.5	33.8333	19.7197
2009	5	24	20	24	54	0.3	3.3	0.67	92	33.799	19.6993
2009	5	24	20	34	54	0.3	3.3	0.68	90.8	33.799	20.0932
2009	5	24	20	44	54	0.3	3.3	0.66	94	33.799	19.404
2009	5	24	20	54	54	0.3	3.3	0.66	94.6	33.8333	19.5226
2009	5	24	21	4	54	0.3	3.3	0.62	97	33.799	18.125
2009	5	24	21	14	54	0.3	3.3	0.64	91.2	33.799	19.0104
2009	5	24	21	24	54	0.3	3.3	0.64	93.5	33.799	18.912
2009	5	24	21	34	54	0.3	3.3	0.66	90.6	33.799	19.5024
2009	5	24	21	44	54	0.3	3.3	0.71	94.2	33.799	20.9798
2009	5	24	21	54	54	0.3	3.3	0.64	94.4	33.799	18.912
2009	5	24	22	4	54	0.3	3.3	0.69	93.3	33.799	20.4872
2009	5	24	22	14	54	0.3	3.3	0.68	90.6	33.799	19.9947
2009	5	24	22	24	54	0.3	3.3	0.7	91.4	33.799	20.5857
2009	5	24	22	34	54	0.3	3.3	0.72	91.6	33.799	21.2754
2009	5	24	22	44	54	0.3	3.3	0.7	93.5	33.799	20.7827
2009	5	24	22	54	54	0.3	3.3	0.72	92.9	33.799	21.2754
2009	5	24	23	4	54	0.3	3.3	0.69	95.4	33.799	20.3886
2009	5	24	23	14	54	0.3	3.3	0.71	90.3	33.7646	21.0565
2009	5	24	23	24	54	0.3	3.3	0.68	90.3	33.7646	20.0724
2009	5	24	23	34	54	0.3	3.3	0.67	91.4	33.799	19.7978
2009	5	24	23	44	54	0.3	3.3	0.69	93.5	33.7646	20.3675
2009	5	24	23	54	54	0.3	3.3	0.68	90.6	33.7646	20.1708

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	4	54	0.3	3.3	0.73	93.6	33.7646	21.4503
2009	5	25	0	14	54	0.3	3.3	0.68	94.7	33.7646	20.1708
2009	5	25	0	24	54	0.3	3.3	0.67	93.4	33.7646	19.7773
2009	5	25	0	34	54	0.3	3.3	0.68	94.4	33.7646	20.0724
2009	5	25	0	44	54	0.3	3.3	0.73	93.1	33.7646	21.4503
2009	5	25	0	54	54	0.3	3.3	0.73	93.1	33.7646	21.6472
2009	5	25	1	4	54	0.3	3.3	0.78	90.7	33.7646	23.2213
2009	5	25	1	14	54	0.3	3.3	0.67	92.5	33.7646	19.6789
2009	5	25	1	24	54	0.3	3.3	0.75	91.3	33.7646	22.1397
2009	5	25	1	34	54	0.3	3.3	0.68	92.8	33.7646	20.1708
2009	5	25	1	44	54	0.3	3.3	0.7	94.3	33.7646	20.7612
2009	5	25	1	54	54	0.3	3.3	0.68	91.9	33.7646	19.974
2009	5	25	2	4	54	0.3	3.3	0.72	91	33.7646	21.2534
2009	5	25	2	14	54	0.3	3.3	0.72	93.9	33.7646	21.1549
2009	5	25	2	24	54	0.3	3.3	0.71	96.4	33.7646	20.7612
2009	5	25	2	34	54	0.3	3.3	0.7	88.7	33.7646	20.7612
2009	5	25	2	44	54	0.3	3.3	0.7	93.7	33.7646	20.7612
2009	5	25	2	54	54	0.3	3.3	0.7	91.3	33.7646	20.6628
2009	5	25	3	4	54	0.3	3.3	0.71	91.3	33.7646	20.8596
2009	5	25	3	14	54	0.3	3.3	0.7	93.5	33.7303	20.6413
2009	5	25	3	24	54	0.3	3.3	0.7	95.1	33.7303	20.4447
2009	5	25	3	34	54	0.3	3.3	0.71	92.6	33.7303	21.0346
2009	5	25	3	44	54	0.3	3.3	0.67	94.2	33.7303	19.855
2009	5	25	3	54	54	0.3	3.3	0.71	93.4	33.7303	21.0346
2009	5	25	4	4	54	0.3	3.3	0.62	95.5	33.7303	18.1856
2009	5	25	4	14	54	0.3	3.3	0.69	92.7	33.7303	20.4447
2009	5	25	4	24	54	0.3	3.3	0.71	94	33.7303	20.838
2009	5	25	4	34	54	0.3	3.3	0.68	93.6	33.7303	20.0516
2009	5	25	4	44	54	0.3	3.3	0.68	92.8	33.7303	19.9533
2009	5	25	4	54	54	0.3	3.3	0.68	95	33.7303	20.0516
2009	5	25	5	4	54	0.3	3.3	0.66	90	33.7303	19.4621
2009	5	25	5	14	54	0.3	3.3	0.71	91.3	33.7303	21.0346
2009	5	25	5	24	54	0.3	3.3	0.69	94.1	33.7303	20.2481
2009	5	25	5	34	54	0.3	3.3	0.7	92.7	33.7303	20.6413
2009	5	25	5	44	54	0.3	3.3	0.7	91.6	33.7303	20.6413
2009	5	25	5	54	54	0.3	3.3	0.64	93.2	33.7303	18.8728
2009	5	25	6	4	54	0.3	3.3	0.68	92.8	33.7303	20.1499
2009	5	25	6	14	54	0.3	3.3	0.7	92.7	33.7303	20.7397
2009	5	25	6	24	54	0.3	3.3	0.66	94.8	33.7303	19.4621
2009	5	25	6	34	54	0.3	3.3	0.67	95.6	33.7303	19.7568
2009	5	25	6	44	54	0.3	3.3	0.67	91.7	33.7303	19.6585
2009	5	25	6	54	54	0.3	3.3	0.68	94.9	33.7303	20.1499
2009	5	25	7	4	54	0.3	3.3	0.7	92.7	33.7303	20.7397
2009	5	25	7	14	54	0.3	3.3	0.66	92.6	33.7303	19.5603
2009	5	25	7	24	54	0.3	3.3	0.68	94.9	33.7303	20.1499
2009	5	25	7	34	54	0.3	3.3	0.67	93.1	33.7303	19.6585
2009	5	25	7	44	54	0.3	3.3	0.63	94.8	33.7303	18.3819
2009	5	25	7	54	54	0.3	3.3	0.69	93.5	33.7303	20.4447

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	4	54	0.3	3.3	0.66	94	33.7303	19.5603
2009	5	25	8	14	54	0.3	3.3	0.65	96.1	33.7303	19.1674
2009	5	25	8	24	54	0.3	3.3	0.71	95	33.7303	21.0346
2009	5	25	8	34	54	0.3	3.3	0.66	94.9	33.7303	19.2656
2009	5	25	8	44	54	0.3	3.3	0.62	94.3	33.7303	18.0875
2009	5	25	8	54	54	0.3	3.3	0.63	98.7	33.7303	18.3819
2009	5	25	9	4	54	0.3	3.3	0.63	98.9	33.7303	18.4801
2009	5	25	9	14	54	0.3	3.3	0.64	94.7	33.7303	18.8728
2009	5	25	9	24	54	0.3	3.3	0.62	94.6	33.7303	18.1856
2009	5	25	9	34	54	0.3	3.3	0.67	95.9	33.7303	19.6585
2009	5	25	9	44	54	0.3	3.3	0.64	93	33.7303	18.7746
2009	5	25	9	54	54	0.3	3.3	0.65	95.5	33.7303	18.971
2009	5	25	10	4	54	0.3	3.3	0.64	96.2	33.7303	18.7746
2009	5	25	10	14	54	0.3	3.3	0.61	100.8	33.7303	17.695
2009	5	25	10	24	54	0.3	3.3	0.65	94.3	33.7303	19.2656
2009	5	25	10	34	54	0.3	3.3	0.62	95.1	33.7303	18.2838
2009	5	25	10	44	54	0.3	3.3	0.61	96.8	33.7303	17.7931
2009	5	25	10	54	54	0.3	3.3	0.68	92.8	33.7303	19.9533
2009	5	25	11	4	54	0.3	3.3	0.63	95.4	33.7303	18.3819
2009	5	25	11	14	54	0.3	3.3	0.65	90.9	33.7303	19.0692
2009	5	25	11	24	54	0.3	3.3	0.66	92.6	33.7303	19.3638
2009	5	25	11	34	54	0.3	3.3	0.63	96	33.7303	18.3819
2009	5	25	11	44	54	0.3	3.3	0.61	95.2	33.7303	17.9894
2009	5	25	11	54	54	0.3	3.3	0.66	94.3	33.7303	19.3638
2009	5	25	12	4	54	0.3	3.3	0.64	94.4	33.7646	18.8924
2009	5	25	12	14	54	0.3	3.3	0.63	91.5	33.7646	18.6958
2009	5	25	12	24	54	0.3	3.3	0.64	91.2	33.7646	18.9907
2009	5	25	12	34	54	0.3	3.3	0.64	93.2	33.7646	18.7941
2009	5	25	12	44	54	0.3	3.3	0.63	94.5	33.7646	18.5975
2009	5	25	12	54	54	0.3	3.3	0.58	95.2	33.7646	16.928
2009	5	25	13	4	54	0.3	3.3	0.65	93.2	33.7646	19.2856
2009	5	25	13	14	54	0.3	3.3	0.69	92.5	33.7646	20.3675
2009	5	25	13	24	54	0.3	3.3	0.58	95.5	33.7646	17.0262
2009	5	25	13	34	54	0.3	3.3	0.63	93.6	33.7646	18.6958
2009	5	25	13	44	54	0.3	3.3	0.59	95.7	33.7646	17.3207
2009	5	25	13	54	54	0.3	3.3	0.66	92.8	33.7646	19.4823
2009	5	25	14	4	54	0.3	3.3	0.6	95	33.7646	17.6152
2009	5	25	14	14	54	0.3	3.3	0.62	93	33.7646	18.2045
2009	5	25	14	24	54	0.3	3.3	0.6	92.5	33.7646	17.8116
2009	5	25	14	34	54	0.3	3.3	0.64	97.4	33.7646	18.5975
2009	5	25	14	44	54	0.3	3.3	0.59	93.9	33.7646	17.2225
2009	5	25	14	54	54	0.3	3.3	0.64	92.3	33.7646	18.9907
2009	5	25	15	4	54	0.3	3.3	0.65	95.5	33.7646	19.089
2009	5	25	15	14	54	0.3	3.3	0.62	96	33.7646	18.3028
2009	5	25	15	24	54	0.3	3.3	0.63	94.2	33.7646	18.4993
2009	5	25	15	34	54	0.3	3.3	0.6	92.2	33.7646	17.7134
2009	5	25	15	44	54	0.3	3.3	0.64	94.1	33.7646	18.8924
2009	5	25	15	54	54	0.3	3.3	0.59	97.7	33.7646	17.2225

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	4	54	0.3	3.3	0.66	93.1	33.7646	19.4823
2009	5	25	16	14	54	0.3	3.3	0.61	91.8	33.7646	18.1063
2009	5	25	16	24	54	0.3	3.3	0.65	94.9	33.7303	19.0692
2009	5	25	16	34	54	0.3	3.3	0.59	92.9	33.7646	17.4188
2009	5	25	16	44	54	0.3	3.3	0.69	91.4	33.7303	20.2481
2009	5	25	16	54	54	0.3	3.3	0.63	93.3	33.7646	18.4993
2009	5	25	17	4	54	0.3	3.3	0.62	94.8	33.7646	18.3028
2009	5	25	17	14	54	0.3	3.3	0.65	92.9	33.7646	19.1873
2009	5	25	17	24	54	0.3	3.3	0.65	92.6	33.7646	19.1873
2009	5	25	17	34	54	0.3	3.3	0.65	92	33.7646	19.089
2009	5	25	17	44	54	0.3	3.3	0.65	93.2	33.799	19.3056
2009	5	25	17	54	54	0.3	3.3	0.63	94.1	33.799	18.7152
2009	5	25	18	4	54	0.3	3.3	0.65	96.1	33.7646	18.9907
2009	5	25	18	14	54	0.3	3.3	0.61	96.8	33.799	17.9284
2009	5	25	18	24	54	0.3	3.3	0.7	92.2	33.799	20.6842
2009	5	25	18	34	54	0.3	3.3	0.64	96.2	33.799	18.7152
2009	5	25	18	44	54	0.3	3.3	0.67	91.4	33.8333	19.7197
2009	5	25	18	54	54	0.3	3.3	0.59	94.5	33.799	17.2404
2009	5	25	19	4	54	0.3	3.3	0.72	88.7	33.8333	21.1988
2009	5	25	19	14	54	0.3	3.3	0.61	93.1	33.8333	18.0454
2009	5	25	19	24	54	0.3	3.3	0.63	89.4	33.8333	18.7346
2009	5	25	19	34	54	0.3	3.3	0.63	92.1	33.8333	18.6361
2009	5	25	19	44	54	0.3	3.3	0.69	93.6	33.799	20.2902
2009	5	25	19	54	54	0.3	3.3	0.65	92.9	33.8333	19.3256
2009	5	25	20	4	54	0.3	3.3	0.62	91.2	33.8333	18.2423
2009	5	25	20	14	54	0.3	3.3	0.68	90	33.8333	20.2126
2009	5	25	20	24	54	0.3	3.3	0.66	92.9	33.8333	19.4241
2009	5	25	20	34	54	0.3	3.3	0.71	90	33.8333	20.9028
2009	5	25	20	44	54	0.3	3.3	0.67	93.4	33.8333	19.9168
2009	5	25	20	54	54	0.3	3.3	0.72	90.5	33.8333	21.1988
2009	5	25	21	4	54	0.3	3.3	0.72	90.3	33.8333	21.2974
2009	5	25	21	14	54	0.3	3.3	0.68	94.4	33.8333	20.114
2009	5	25	21	24	54	0.3	3.3	0.68	91.4	33.8333	20.114
2009	5	25	21	34	54	0.3	3.3	0.64	97	33.8333	18.9315
2009	5	25	21	44	54	0.3	3.3	0.65	94.9	33.8333	19.2271
2009	5	25	21	54	54	0.3	3.3	0.7	92.7	33.8333	20.607
2009	5	25	22	4	54	0.3	3.3	0.72	91.8	33.8333	21.1988
2009	5	25	22	14	54	0.3	3.3	0.69	91.4	33.8333	20.5084
2009	5	25	22	24	54	0.3	3.3	0.66	90	33.8333	19.5226
2009	5	25	22	34	54	0.3	3.3	0.73	91.6	33.8333	21.4948
2009	5	25	22	44	54	0.3	3.3	0.7	91.4	33.8333	20.607
2009	5	25	22	54	54	0.3	3.3	0.66	92	33.8677	19.5428
2009	5	25	23	4	54	0.3	3.3	0.74	94.3	33.8333	21.9882
2009	5	25	23	14	54	0.3	3.3	0.75	90	33.8677	22.2086
2009	5	25	23	24	54	0.3	3.3	0.71	91.6	33.8333	21.0015
2009	5	25	23	34	54	0.3	3.3	0.7	92.7	33.8677	20.6283
2009	5	25	23	44	54	0.3	3.3	0.72	92.1	33.8677	21.3194
2009	5	25	23	54	54	0.3	3.3	0.71	91.6	33.8677	21.0232

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	4	54	0.3	3.3	0.72	92.6	33.8677	21.4182
2009	5	26	0	14	54	0.3	3.3	0.69	93.3	33.8677	20.5296
2009	5	26	0	24	54	0.3	3.3	0.74	96.3	33.8677	21.9121
2009	5	26	0	34	54	0.3	3.3	0.68	93.9	33.8677	20.0361
2009	5	26	0	44	54	0.3	3.3	0.69	93.8	33.8677	20.5296
2009	5	26	0	54	54	0.3	3.3	0.73	90	33.8677	21.7145
2009	5	26	1	4	54	0.3	3.3	0.74	91.8	33.8677	22.0109
2009	5	26	1	14	54	0.3	3.3	0.73	95.4	33.902	21.6381
2009	5	26	1	24	54	0.3	3.3	0.71	92.6	33.902	21.1438
2009	5	26	1	34	54	0.3	3.3	0.65	91.7	33.902	19.3656
2009	5	26	1	44	54	0.3	3.3	0.71	92.9	33.902	21.1438
2009	5	26	1	54	54	0.3	3.3	0.7	92.9	33.902	20.8472
2009	5	26	2	4	54	0.3	3.3	0.68	92.8	33.9364	20.2753
2009	5	26	2	14	54	0.3	3.3	0.66	96	33.9364	19.4844
2009	5	26	2	24	54	0.3	3.3	0.72	91.3	33.9364	21.2645
2009	5	26	2	34	54	0.3	3.3	0.71	95.3	34.0051	21.1101
2009	5	26	2	44	54	0.3	3.3	0.69	93.8	34.0051	20.6144
2009	5	26	2	54	54	0.3	3.3	0.68	92.2	34.0051	20.3171
2009	5	26	3	4	54	0.3	3.3	0.67	93.9	34.0394	19.8421
2009	5	26	3	14	54	0.3	3.3	0.7	94.3	34.0394	20.7348
2009	5	26	3	24	54	0.3	3.3	0.68	95.6	34.0738	20.061
2009	5	26	3	34	54	0.3	3.3	0.71	94.3	34.0738	21.0542
2009	5	26	3	44	54	0.3	3.3	0.7	95.4	34.0738	20.8555
2009	5	26	3	54	54	0.3	3.3	0.7	91.9	34.0738	20.8555
2009	5	26	4	4	54	0.3	3.3	0.67	97.9	34.0738	19.7632
2009	5	26	4	14	54	0.3	3.3	0.65	95.5	34.0738	19.1678
2009	5	26	4	24	54	0.3	3.3	0.69	90.8	34.0738	20.5575
2009	5	26	4	34	54	0.3	3.3	0.67	95.1	34.1081	19.7835
2009	5	26	4	44	54	0.3	3.3	0.69	96.9	34.1081	20.3798
2009	5	26	4	54	54	0.3	3.3	0.7	92.7	34.1081	20.9763
2009	5	26	5	4	54	0.3	3.3	0.72	92.1	34.1081	21.5731
2009	5	26	5	14	54	0.3	3.3	0.69	94.9	34.1081	20.5786
2009	5	26	5	24	54	0.3	3.3	0.71	91.3	34.1081	21.2747
2009	5	26	5	34	54	0.3	3.3	0.68	92.8	34.1081	20.3798
2009	5	26	5	44	54	0.3	3.3	0.72	92.1	34.1081	21.3741
2009	5	26	5	54	54	0.3	3.3	0.71	94	34.1081	21.1752
2009	5	26	6	4	54	0.3	3.6	0.75	91.3	34.1424	22.4915
2009	5	26	6	14	54	0.3	3.6	0.62	95.2	34.1424	18.3127
2009	5	26	6	24	54	0.3	3.6	0.7	92.7	34.1424	20.7988
2009	5	26	6	34	54	0.3	3.6	0.68	94.7	34.1424	20.3012
2009	5	26	6	44	54	0.3	3.6	0.63	92.1	34.1424	18.7102
2009	5	26	6	54	54	0.3	3.6	0.68	94.1	34.1424	20.4007
2009	5	26	7	4	54	0.3	3.6	0.63	96.9	34.1424	18.7102
2009	5	26	7	14	54	0.3	3.6	0.73	90.5	34.1424	21.7944
2009	5	26	7	24	54	0.3	3.6	0.69	90.3	34.1424	20.6992
2009	5	26	7	34	54	0.3	3.6	0.68	93.1	34.1424	20.2017
2009	5	26	7	44	54	0.3	3.6	0.69	91.6	34.1768	20.6208
2009	5	26	7	54	54	0.3	3.6	0.65	93.5	34.1768	19.3264

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	4	54	0.3	3.6	0.69	93	34.1768	20.6208
2009	5	26	8	14	54	0.3	3.6	0.67	90.8	34.1768	20.1228
2009	5	26	8	24	54	0.3	3.6	0.61	94	34.1768	18.1326
2009	5	26	8	34	54	0.3	3.6	0.66	93.7	34.1768	19.7245
2009	5	26	8	44	54	0.3	3.6	0.69	93.3	34.2111	20.5422
2009	5	26	8	54	54	0.3	3.6	0.66	94.3	34.1768	19.7245
2009	5	26	9	4	54	0.3	3.6	0.7	94	34.2111	20.8414
2009	5	26	9	14	54	0.3	3.6	0.66	94.6	34.2111	19.6451
2009	5	26	9	24	54	0.3	3.6	0.66	91.1	34.2111	19.8444
2009	5	26	9	34	54	0.3	3.6	0.59	94.2	34.2111	17.4545
2009	5	26	9	44	54	0.3	3.6	0.68	95.8	34.2111	20.1434
2009	5	26	9	54	54	0.3	3.6	0.66	94.8	34.2454	19.7649
2009	5	26	10	4	54	0.3	3.6	0.63	96.6	34.2111	18.7485
2009	5	26	10	14	54	0.3	3.6	0.66	96	34.2111	19.7447
2009	5	26	10	24	54	0.3	3.6	0.6	95	34.2111	17.9521
2009	5	26	10	34	54	0.3	3.6	0.66	93.7	34.2454	19.8647
2009	5	26	10	44	54	0.3	3.6	0.65	100.2	34.2454	19.1665
2009	5	26	10	54	54	0.3	3.6	0.6	94.1	34.2454	17.8708
2009	5	26	11	4	54	0.3	3.6	0.7	91.4	34.2454	20.8627
2009	5	26	11	14	54	0.3	3.6	0.66	92	34.2454	19.7649
2009	5	26	11	24	54	0.3	3.6	0.68	94.2	34.2454	20.2638
2009	5	26	11	34	54	0.3	3.6	0.66	96.3	34.2797	19.5854
2009	5	26	11	44	54	0.3	3.6	0.59	93.8	34.2797	17.5899
2009	5	26	11	54	54	0.3	3.6	0.7	93	34.2797	20.884
2009	5	26	12	4	54	0.3	3.6	0.63	92.1	34.2797	18.7868
2009	5	26	12	14	54	0.3	3.6	0.64	91.8	34.2797	19.186
2009	5	26	12	24	54	0.3	3.6	0.61	94.9	34.2797	18.1882
2009	5	26	12	34	54	0.3	3.6	0.61	98.1	34.2797	17.9888
2009	5	26	12	44	54	0.3	3.6	0.64	99.8	34.2797	18.8866
2009	5	26	12	54	54	0.3	3.6	0.63	94.2	34.3141	18.806
2009	5	26	13	4	54	0.3	3.6	0.69	95.4	34.3141	20.7052
2009	5	26	13	14	54	0.3	3.6	0.63	95.4	34.3141	18.9059
2009	5	26	13	24	54	0.3	3.6	0.67	93.4	34.3141	20.0052
2009	5	26	13	34	54	0.3	3.6	0.7	96.2	34.3141	20.8052
2009	5	26	13	44	54	0.3	3.6	0.6	91.9	34.3141	18.0071
2009	5	26	13	54	54	0.3	3.6	0.6	92.5	34.3141	17.9073
2009	5	26	14	4	54	0.3	3.6	0.62	93.9	34.3141	18.7061
2009	5	26	14	14	54	0.3	3.6	0.62	93.6	34.3484	18.7252
2009	5	26	14	24	54	0.3	3.6	0.65	92.9	34.3484	19.5253
2009	5	26	14	34	54	0.3	3.6	0.67	95.4	34.3484	19.9255
2009	5	26	14	44	54	0.3	3.6	0.67	93.9	34.3484	20.0256
2009	5	26	14	54	54	0.3	3.6	0.63	94.5	34.3484	18.9252
2009	5	26	15	4	54	0.3	3.6	0.59	92.5	34.3484	17.8256
2009	5	26	15	14	54	0.3	3.6	0.57	93.3	34.3484	16.9267
2009	5	26	15	24	54	0.3	3.6	0.68	92.2	34.3484	20.5261
2009	5	26	15	34	54	0.3	3.6	0.63	93	34.3827	19.0445
2009	5	26	15	44	54	0.3	3.6	0.65	93.2	34.3827	19.6453
2009	5	26	15	54	54	0.3	3.6	0.65	94.3	34.4513	19.6853

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	4	54	0.3	3.6	0.65	91.7	34.417	19.565
2009	5	26	16	14	54	0.3	3.6	0.64	96.1	34.3827	19.2448
2009	5	26	16	24	54	0.3	3.6	0.67	91.4	34.3827	20.2463
2009	5	26	16	34	54	0.3	3.6	0.66	93.4	34.3827	19.7455
2009	5	26	16	44	54	0.3	3.6	0.62	92.7	34.3827	18.7442
2009	5	26	16	54	54	0.3	3.6	0.64	96.8	34.3827	19.0445
2009	5	26	17	4	54	0.3	3.6	0.64	95.6	34.3827	19.2448
2009	5	26	17	14	54	0.3	3.6	0.65	91.5	34.3827	19.445
2009	5	26	17	24	54	0.3	3.6	0.64	92.3	34.3827	19.3449
2009	5	26	17	34	54	0.3	3.6	0.62	93.9	34.3827	18.6442
2009	5	26	17	44	54	0.3	3.6	0.66	91.4	34.417	19.9661
2009	5	26	17	54	54	0.3	3.6	0.62	93.3	34.3827	18.5441
2009	5	26	18	4	54	0.3	3.6	0.64	92.3	34.417	19.3646
2009	5	26	18	14	54	0.3	3.6	0.64	93.8	34.417	19.3646
2009	5	26	18	24	54	0.3	3.6	0.71	91.9	34.417	21.2702
2009	5	26	18	34	54	0.3	3.6	0.7	91.9	34.417	20.9692
2009	5	26	18	44	54	0.3	3.6	0.7	91.1	34.417	20.9692
2009	5	26	18	54	54	0.3	3.6	0.74	91.3	34.417	22.3746
2009	5	26	19	4	54	0.3	3.6	0.68	93.6	34.4513	20.5887
2009	5	26	19	14	54	0.3	3.6	0.68	93.6	34.4513	20.5887
2009	5	26	19	24	54	0.3	3.6	0.74	92.6	34.4513	22.1963
2009	5	26	19	34	54	0.3	3.6	0.67	92.8	34.4513	20.2875
2009	5	26	19	44	54	0.3	3.6	0.67	94.8	34.4856	20.1071
2009	5	26	19	54	54	0.3	3.6	0.68	94.9	34.4856	20.6096
2009	5	26	20	4	54	0.3	3.6	0.69	91.6	34.5199	20.7311
2009	5	26	20	14	54	0.3	3.6	0.7	94.3	34.5199	21.1337
2009	5	26	20	24	54	0.3	3.6	0.71	91.6	34.5542	21.5582
2009	5	26	20	34	54	0.3	3.6	0.68	96.1	34.5542	20.5507
2009	5	26	20	44	54	0.3	3.6	0.76	91.5	34.5885	23.193
2009	5	26	20	54	54	0.3	3.6	0.72	92.6	34.5885	21.7818
2009	5	26	21	4	54	0.3	3.6	0.72	94.2	34.5885	21.6809
2009	5	26	21	14	54	0.3	3.6	0.73	90	34.6228	22.3089
2009	5	26	21	24	54	0.3	3.6	0.69	95.7	34.6228	20.895
2009	5	26	21	34	54	0.3	3.6	0.72	90	34.6228	21.9048
2009	5	26	21	44	54	0.3	3.6	0.69	93.5	34.6228	20.996
2009	5	26	21	54	54	0.3	3.6	0.71	93.7	34.6571	21.4214
2009	5	26	22	4	54	0.3	3.6	0.63	93.6	34.6571	19.1994
2009	5	26	22	14	54	0.3	3.6	0.66	91.7	34.6571	20.007
2009	5	26	22	24	54	0.3	3.6	0.73	90	34.6571	22.2303
2009	5	26	22	34	54	0.3	3.6	0.67	91.4	34.6571	20.411
2009	5	26	22	44	54	0.3	3.6	0.7	92.7	34.6571	21.2193
2009	5	26	22	54	54	0.3	3.6	0.74	91.3	34.6571	22.6344
2009	5	26	23	4	54	0.3	3.6	0.69	91.1	34.6571	21.0172
2009	5	26	23	14	54	0.3	3.6	0.67	95.7	34.6914	20.1283
2009	5	26	23	24	54	0.3	3.6	0.71	94.2	34.6914	21.6454
2009	5	26	23	34	54	0.3	3.6	0.7	94.3	34.6914	21.3418
2009	5	26	23	44	54	0.3	3.6	0.69	94.6	34.6914	21.0384
2009	5	26	23	54	54	0.3	3.6	0.76	91.7	34.6914	23.1621

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	4	54	0.3	3.6	0.74	93	34.6914	22.5562
2009	5	27	0	14	54	0.3	3.6	0.77	89.5	34.6914	23.5662
2009	5	27	0	24	54	0.3	3.6	0.69	90	34.7257	20.9583
2009	5	27	0	34	54	0.3	3.6	0.72	92.1	34.7257	21.8698
2009	5	27	0	44	54	0.3	3.6	0.68	91.7	34.7257	20.5534
2009	5	27	0	54	54	0.3	3.6	0.78	91.2	34.7257	23.691
2009	5	27	1	4	54	0.3	3.6	0.72	92.3	34.76	21.9932
2009	5	27	1	14	54	0.3	3.6	0.75	92.5	34.76	22.7027
2009	5	27	1	24	54	0.3	3.6	0.74	90	34.8286	22.5455
2009	5	27	1	34	54	0.3	3.6	0.72	92.6	34.8286	21.8342
2009	5	27	1	44	54	0.3	3.6	0.72	93.4	34.8628	21.9578
2009	5	27	1	54	54	0.3	3.6	0.7	92.9	34.8971	21.4711
2009	5	27	2	4	54	0.3	3.6	0.72	93.4	34.9314	22.1044
2009	5	27	2	14	54	0.3	3.6	0.73	90	34.9314	22.4102
2009	5	27	2	24	54	0.3	3.6	0.68	92.8	34.9657	20.699
2009	5	27	2	34	54	0.3	3.6	0.71	92.9	34.9657	21.8207
2009	5	27	2	44	54	0.3	3.6	0.72	94.2	34.9657	22.0247
2009	5	27	2	54	54	0.3	3.6	0.74	91.3	34.9657	22.6367
2009	5	27	3	4	54	0.3	3.6	0.7	91.9	34.9657	21.5147
2009	5	27	3	14	54	0.3	3.6	0.7	91.9	34.9999	21.5365
2009	5	27	3	24	54	0.3	3.6	0.7	92.2	34.9999	21.3323
2009	5	27	3	34	54	0.3	3.6	0.76	91.7	34.9999	23.4748
2009	5	27	3	44	54	0.3	3.6	0.73	95.5	34.9999	22.1492
2009	5	27	3	54	54	0.3	3.6	0.69	93.8	34.9999	21.2302
2009	5	27	4	4	54	0.3	3.6	0.68	92.8	35.0342	20.8431
2009	5	27	4	14	54	0.3	3.6	0.7	93.2	35.0342	21.5583
2009	5	27	4	24	54	0.3	3.6	0.68	95	35.0342	20.8431
2009	5	27	4	34	54	0.3	3.6	0.72	90.3	35.0342	22.1716
2009	5	27	4	44	54	0.3	3.6	0.72	91.3	35.0342	22.1716
2009	5	27	4	54	54	0.3	3.6	0.73	93.3	35.0684	22.501
2009	5	27	5	4	54	0.3	3.6	0.7	92.2	35.0684	21.3755
2009	5	27	5	14	54	0.3	3.6	0.71	90.5	35.0684	21.7847
2009	5	27	5	24	54	0.3	3.6	0.72	94.2	35.1027	22.2164
2009	5	27	5	34	54	0.3	3.6	0.72	94.5	35.1027	22.0115
2009	5	27	5	44	54	0.3	3.6	0.68	93.3	35.1369	20.9062
2009	5	27	5	54	54	0.3	3.6	0.69	93	35.1712	21.235
2009	5	27	6	4	54	0.3	3.6	0.68	88.6	35.2397	21.0722
2009	5	27	6	14	54	0.3	3.6	0.66	92.8	35.2397	20.3529
2009	5	27	6	24	54	0.3	3.6	0.72	90.5	35.2739	22.2254
2009	5	27	6	34	54	0.3	3.6	0.67	95.9	35.3082	20.4967
2009	5	27	6	44	54	0.3	3.6	0.71	90.5	35.3082	21.9386
2009	5	27	6	54	54	0.3	3.6	0.69	93	35.3082	21.3205
2009	5	27	7	4	54	0.3	3.6	0.71	92.6	35.3424	22.0637
2009	5	27	7	14	54	0.3	3.6	0.73	92.3	35.3424	22.4763
2009	5	27	7	24	54	0.3	3.6	0.72	93.1	35.3424	22.27
2009	5	27	7	34	54	0.3	3.6	0.7	95.7	35.3766	21.5696
2009	5	27	7	44	54	0.3	3.6	0.69	92.7	35.3766	21.4664
2009	5	27	7	54	54	0.3	3.6	0.7	93	35.3766	21.6728

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	4	54	0.3	3.6	0.71	93.7	35.4108	22.0045
2009	5	27	8	14	54	0.3	3.6	0.7	92.7	35.4108	21.7978
2009	5	27	8	24	54	0.3	3.6	0.7	91.6	35.4108	21.6945
2009	5	27	8	34	54	0.3	3.6	0.71	91.6	35.4108	22.1078
2009	5	27	8	44	54	0.3	3.6	0.67	94.2	35.4451	20.6822
2009	5	27	8	54	54	0.3	3.6	0.71	94.8	35.4451	21.923
2009	5	27	9	4	54	0.3	3.6	0.69	93.8	35.4793	21.5308
2009	5	27	9	14	54	0.3	3.6	0.66	94.6	35.4793	20.3925
2009	5	27	9	24	54	0.3	3.6	0.63	98.9	35.5135	19.4813
2009	5	27	9	34	54	0.3	3.6	0.69	90.3	35.5477	21.47
2009	5	27	9	44	54	0.3	3.6	0.62	93	35.5477	19.19
2009	5	27	9	54	54	0.3	3.6	0.64	92.9	35.5819	20.0386
2009	5	27	10	4	54	0.3	3.6	0.73	93.6	35.6161	22.7598
2009	5	27	10	14	54	0.3	3.6	0.72	94.5	35.6161	22.3443
2009	5	27	10	24	54	0.3	3.6	0.73	96.4	35.6503	22.7824
2009	5	27	10	34	54	0.3	3.6	0.71	93.5	35.6845	22.0761
2009	5	27	10	44	54	0.3	3.6	0.67	93.9	35.6845	20.9308
2009	5	27	10	54	54	0.3	3.6	0.65	93.2	35.6845	20.2023
2009	5	27	11	4	54	0.3	3.6	0.67	94.2	35.7187	20.9515
2009	5	27	11	14	54	0.3	3.6	0.68	95	35.7187	21.2641
2009	5	27	11	24	54	0.3	3.6	0.69	92.7	35.7187	21.4725
2009	5	27	11	34	54	0.3	3.6	0.65	98.4	35.7529	20.1381
2009	5	27	11	44	54	0.3	3.6	0.63	94.5	35.7529	19.7213
2009	5	27	11	54	54	0.3	3.6	0.67	96.7	35.7529	20.9722
2009	5	27	12	4	54	0.3	3.6	0.61	95.6	35.7871	19.0108
2009	5	27	12	14	54	0.3	3.6	0.68	95	35.7871	21.3062
2009	5	27	12	24	54	0.3	3.6	0.69	91.6	35.7871	21.7239
2009	5	27	12	34	54	0.3	3.6	0.7	92.7	35.7871	21.9328
2009	5	27	12	44	54	0.3	3.6	0.66	93.7	35.8213	20.5958
2009	5	27	12	54	54	0.3	3.6	0.67	95.7	35.8213	20.8047
2009	5	27	13	4	54	0.3	3.6	0.71	94.2	35.8213	22.2681
2009	5	27	13	14	54	0.3	3.6	0.68	92.8	35.8213	21.3272
2009	5	27	13	24	54	0.3	3.6	0.71	91.1	35.8213	22.2681
2009	5	27	13	34	54	0.3	3.6	0.71	93.7	35.8554	22.2901
2009	5	27	13	44	54	0.3	3.6	0.61	95.6	35.8554	19.0484
2009	5	27	13	54	54	0.3	3.6	0.63	96	35.8554	19.5708
2009	5	27	14	4	54	0.3	3.6	0.74	93.1	35.8554	23.2309
2009	5	27	14	14	54	0.3	3.6	0.74	91.5	35.8896	23.3583
2009	5	27	14	24	54	0.3	3.6	0.69	94.1	35.8896	21.7882
2009	5	27	14	34	54	0.3	3.6	0.67	92.8	35.9238	21.1807
2009	5	27	14	44	54	0.3	3.6	0.7	91.6	35.958	21.9361
2009	5	27	14	54	54	0.3	3.6	0.68	92.8	35.9238	21.3903
2009	5	27	15	4	54	0.3	3.6	0.71	94	35.9238	22.4389
2009	5	27	15	14	54	0.3	3.6	0.67	93.4	35.9238	21.1807
2009	5	27	15	24	54	0.3	3.6	0.71	94	35.8896	22.4169
2009	5	27	15	34	54	0.3	3.6	0.65	90.9	35.9238	20.5519
2009	5	27	15	44	54	0.3	3.6	0.7	91.6	35.9238	22.1243
2009	5	27	15	54	54	0.3	3.6	0.74	89.7	35.9238	23.3812

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	4	54	0.3	3.6	0.72	91.1	35.9238	22.5438
2009	5	27	16	14	54	0.3	3.6	0.73	90	35.958	22.9852
2009	5	27	16	24	54	0.3	3.6	0.74	93.8	35.958	23.1946
2009	5	27	16	34	54	0.3	3.6	0.72	92.4	36.0263	22.6103
2009	5	27	16	44	54	0.3	3.6	0.71	91.8	35.958	22.461
2009	5	27	16	54	54	0.3	3.6	0.74	91	35.958	23.2994
2009	5	27	17	4	54	0.3	3.6	0.7	91.4	35.958	21.9361
2009	5	27	17	14	54	0.3	3.6	0.75	91.2	35.9921	23.8466
2009	5	27	17	24	54	0.3	3.6	0.75	89.2	35.9921	23.6368
2009	5	27	17	34	54	0.3	3.6	0.73	95.7	36.0263	23.0302
2009	5	27	17	44	54	0.3	3.6	0.71	93.2	35.9921	22.2729
2009	5	27	17	54	54	0.3	3.6	0.7	90.8	36.0263	22.1895
2009	5	27	18	4	54	0.3	3.6	0.74	91.5	36.0604	23.4729
2009	5	27	18	14	54	0.3	3.6	0.73	92.8	36.0604	23.0527
2009	5	27	18	24	54	0.3	3.6	0.73	94.1	36.0946	22.9701
2009	5	27	18	34	54	0.3	3.6	0.73	92.6	36.1287	23.0978
2009	5	27	18	44	54	0.3	3.6	0.74	94	36.1629	23.5417
2009	5	27	18	54	54	0.3	3.6	0.71	97.7	36.197	22.404
2009	5	27	19	4	54	0.3	3.6	0.75	92	36.197	23.8811
2009	5	27	19	14	54	0.3	3.6	0.75	93.3	36.2311	23.6932
2009	5	27	19	24	54	0.3	3.6	0.77	93.2	36.2311	24.4324
2009	5	27	19	34	54	0.3	3.6	0.73	91.6	36.2311	23.0598
2009	5	27	19	44	54	0.3	3.6	0.79	91.7	36.2311	25.2775
2009	5	27	19	54	54	0.3	3.6	0.77	94.6	36.2653	24.5618
2009	5	27	20	4	54	0.3	3.6	0.76	93	36.2653	24.139
2009	5	27	20	14	54	0.3	3.6	0.77	91.5	36.2653	24.6676
2009	5	27	20	24	54	0.3	3.6	0.77	93.2	36.2653	24.4561
2009	5	27	20	34	54	0.3	3.6	0.83	90	36.2653	26.4657
2009	5	27	20	44	54	0.3	3.6	0.79	91.2	36.2994	25.3266
2009	5	27	20	54	54	0.3	3.6	0.78	91.4	36.2994	25.009
2009	5	27	21	4	54	0.3	3.6	0.77	92.5	36.2994	24.374
2009	5	27	21	14	54	0.3	3.6	0.77	91.5	36.3335	24.6095
2009	5	27	21	24	54	0.3	3.6	0.77	92.2	36.3335	24.7154
2009	5	27	21	34	54	0.3	3.6	0.72	92.9	36.3335	23.0211
2009	5	27	21	44	54	0.3	3.6	0.82	93.2	36.3335	26.3051
2009	5	27	21	54	54	0.3	3.6	0.74	91.3	36.3676	23.4673
2009	5	27	22	4	54	0.3	3.6	0.74	90.5	36.4018	23.7022
2009	5	27	22	14	54	0.3	3.6	0.77	92.9	36.4359	24.5748
2009	5	27	22	24	54	0.3	3.6	0.75	92.5	36.47	23.9606
2009	5	27	22	34	54	0.3	3.6	0.76	94.4	36.5041	24.4094
2009	5	27	22	44	54	0.3	3.6	0.78	91.7	36.5382	25.1787
2009	5	27	22	54	54	0.3	3.6	0.73	91.5	36.5382	23.3679
2009	5	27	23	4	54	0.3	3.6	0.73	92.1	36.5723	23.3904
2009	5	27	23	14	54	0.3	3.6	0.74	91.5	36.5723	23.7101
2009	5	27	23	24	54	0.3	3.6	0.81	91.2	36.5723	25.9498
2009	5	27	23	34	54	0.3	3.6	0.78	91.4	36.6063	25.2272
2009	5	27	23	44	54	0.3	3.6	0.73	94.9	36.6063	23.5196
2009	5	27	23	54	54	0.3	3.6	0.8	89.3	36.6063	25.8679

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	4	54	0.3	3.6	0.8	92.1	36.6063	25.6543
2009	5	28	0	14	54	0.3	3.6	0.79	90	36.6063	25.4408
2009	5	28	0	24	54	0.3	3.6	0.74	92.8	36.6404	23.7557
2009	5	28	0	34	54	0.3	3.6	0.77	93.7	36.6404	24.824
2009	5	28	0	44	54	0.3	3.6	0.71	92.9	36.6404	22.9015
2009	5	28	0	54	54	0.3	3.6	0.76	90.5	36.6745	24.42
2009	5	28	1	4	54	0.3	3.6	0.76	94	36.6745	24.3131
2009	5	28	1	14	54	0.3	3.6	0.8	91.7	36.7086	25.7282
2009	5	28	1	24	54	0.3	3.6	0.77	93.7	36.7427	24.6811
2009	5	28	1	34	54	0.3	3.6	0.75	95	36.7767	24.1686
2009	5	28	1	44	54	0.3	3.6	0.78	90.7	36.8448	25.1818
2009	5	28	1	54	54	0.3	3.6	0.76	94.2	36.8789	24.668
2009	5	28	2	4	54	0.3	3.6	0.77	91.2	36.8789	24.9907
2009	5	28	2	14	54	0.3	3.6	0.75	95.5	36.9129	24.1533
2009	5	28	2	24	54	0.3	3.6	0.73	96	36.9129	23.4001
2009	5	28	2	34	54	0.3	3.6	0.74	92.8	36.947	23.9609
2009	5	28	2	44	54	0.3	3.6	0.81	92.1	36.947	26.2241
2009	5	28	2	54	54	0.3	3.6	0.73	93.9	36.947	23.53
2009	5	28	3	4	54	0.3	3.6	0.77	94.6	36.981	25.0621
2009	5	28	3	14	54	0.3	3.6	0.77	93.4	36.981	24.9542
2009	5	28	3	24	54	0.3	3.6	0.78	92.4	36.981	25.4936
2009	5	28	3	34	54	0.3	3.6	0.79	90.2	37.0151	25.6259
2009	5	28	3	44	54	0.3	3.6	0.73	94.6	37.0151	23.7906
2009	5	28	3	54	54	0.3	3.6	0.73	94.6	37.0151	23.7906
2009	5	28	4	4	54	0.3	3.6	0.78	91.2	37.0491	25.434
2009	5	28	4	14	54	0.3	3.6	0.77	94.6	37.0831	25.1335
2009	5	28	4	24	54	0.3	3.6	0.78	93.2	37.1171	25.2656
2009	5	28	4	34	54	0.3	3.6	0.71	94.2	37.1852	23.1446
2009	5	28	4	44	54	0.3	3.6	0.82	90.9	37.2192	26.9667
2009	5	28	4	54	54	0.3	3.6	0.77	93.7	37.2532	25.2525
2009	5	28	5	4	54	0.3	3.6	0.81	92.1	37.2532	26.5571
2009	5	28	5	14	54	0.3	3.6	0.76	94.2	37.2871	24.9499
2009	5	28	5	24	54	0.3	3.6	0.79	91	37.2871	25.8203
2009	5	28	5	34	54	0.3	3.6	0.74	93.3	37.3211	24.3202
2009	5	28	5	44	54	0.3	3.6	0.8	92.1	37.3211	26.3892
2009	5	28	5	54	54	0.3	3.6	0.79	92.1	37.3211	25.8446
2009	5	28	6	4	54	0.3	3.6	0.81	93.5	37.3211	26.6071
2009	5	28	6	14	54	0.3	3.6	0.77	92.7	37.3551	25.1058
2009	5	28	6	24	54	0.3	3.6	0.78	93.2	37.3551	25.4328
2009	5	28	6	34	54	0.3	3.6	0.76	93.5	37.3551	24.9968
2009	5	28	6	44	54	0.3	3.6	0.78	93.6	37.3891	25.6749
2009	5	28	6	54	54	0.3	3.6	0.77	95.2	37.3891	25.1294
2009	5	28	7	4	54	0.3	3.6	0.73	94.4	37.457	23.9746
2009	5	28	7	14	54	0.3	3.6	0.82	91.1	37.491	27.0605
2009	5	28	7	24	54	0.3	3.6	0.76	92.2	37.525	25.0047
2009	5	28	7	34	54	0.3	3.9	0.76	93.7	37.5589	24.9185
2009	5	28	7	44	54	0.3	3.9	0.76	93.5	37.5929	24.9417
2009	5	28	7	54	54	0.3	3.9	0.8	94.5	37.6268	26.2828

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	4	54	0.3	3.9	0.79	92.9	37.6268	26.0631
2009	5	28	8	14	54	0.3	3.9	0.77	93.9	37.6608	25.4278
2009	5	28	8	24	54	0.3	3.9	0.79	93.4	37.6608	25.9774
2009	5	28	8	34	54	0.3	3.9	0.83	92.7	37.6947	27.5426
2009	5	28	8	44	54	0.3	3.9	0.72	97.3	37.6947	23.8019
2009	5	28	8	54	54	0.3	3.9	0.75	95	37.7286	24.8145
2009	5	28	9	4	54	0.3	3.9	0.76	93.7	37.7286	25.1448
2009	5	28	9	14	54	0.3	3.9	0.74	92	37.7286	24.5944
2009	5	28	9	24	54	0.3	3.9	0.72	94.7	37.7625	23.736
2009	5	28	9	34	54	0.3	3.9	0.77	95.4	37.7625	25.4987
2009	5	28	9	44	54	0.3	3.9	0.69	98.5	37.7625	22.6343
2009	5	28	9	54	54	0.3	3.9	0.81	90.2	37.7965	26.8466
2009	5	28	10	4	54	0.3	3.9	0.75	94.3	37.7965	24.7503
2009	5	28	10	14	54	0.3	3.9	0.76	95.7	37.8304	25.2148
2009	5	28	10	24	54	0.3	3.9	0.78	94.4	37.8304	25.7669
2009	5	28	10	34	54	0.3	3.9	0.82	95.5	37.8643	27.1175
2009	5	28	10	44	54	0.3	3.9	0.72	93.9	37.8643	23.8021
2009	5	28	10	54	54	0.3	3.9	0.81	92.1	37.9321	27.0568
2009	5	28	11	4	54	0.3	3.9	0.79	92.9	37.966	26.1948
2009	5	28	11	14	54	0.3	3.9	0.76	93.5	37.966	25.4189
2009	5	28	11	24	54	0.3	3.9	0.81	93.7	37.9998	26.8847
2009	5	28	11	34	54	0.3	3.9	0.75	93.8	38.0337	25.0218
2009	5	28	11	44	54	0.3	3.9	0.71	95.3	38.0676	23.4899
2009	5	28	11	54	54	0.3	3.9	0.74	94.3	38.1015	24.8454
2009	5	28	12	4	54	0.3	3.9	0.76	92	38.1015	25.6239
2009	5	28	12	14	54	0.3	3.9	0.76	92.7	38.1353	25.536
2009	5	28	12	24	54	0.3	3.9	0.74	95.1	38.1692	24.891
2009	5	28	12	34	54	0.3	3.9	0.81	91.9	38.1692	27.2314
2009	5	28	12	44	54	0.3	3.9	0.79	92.6	38.203	26.6984
2009	5	28	12	54	54	0.3	3.9	0.72	95	38.203	24.022
2009	5	28	13	4	54	0.3	3.9	0.74	92.8	38.203	24.8023
2009	5	28	13	14	54	0.3	3.9	0.8	91.6	38.203	26.9216
2009	5	28	13	24	54	0.3	3.9	0.79	92.9	38.2369	26.6112
2009	5	28	13	34	54	0.3	3.9	0.75	93	38.2369	25.2714
2009	5	28	13	44	54	0.3	3.9	0.76	94.9	38.2369	25.4947
2009	5	28	13	54	54	0.3	3.9	0.75	92.5	38.2707	25.2945
2009	5	28	14	4	54	0.3	3.9	0.75	92.8	38.2707	25.0711
2009	5	28	14	14	54	0.3	3.9	0.68	95.6	38.3046	22.6348
2009	5	28	14	24	54	0.3	3.9	0.77	91	38.3046	26.1005
2009	5	28	14	34	54	0.3	3.9	0.8	94.5	38.3046	26.9955
2009	5	28	14	44	54	0.3	3.9	0.76	91.5	38.3384	25.5646
2009	5	28	14	54	54	0.3	3.9	0.7	94.3	38.3384	23.4389
2009	5	28	15	4	54	0.3	3.9	0.81	92.3	38.3722	27.381
2009	5	28	15	14	54	0.3	3.9	0.75	94.5	38.3384	25.1169
2009	5	28	15	24	54	0.3	3.9	0.78	92.7	38.3722	26.1481
2009	5	28	15	34	54	0.3	3.9	0.74	92.5	38.3722	24.9158
2009	5	28	15	44	54	0.3	3.9	0.73	95.2	38.4398	24.5124
2009	5	28	15	54	54	0.3	3.9	0.81	94	38.4398	27.3185

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	4	54	0.3	3.9	0.77	89.3	38.4736	25.9947
2009	5	28	16	14	54	0.3	3.9	0.73	90	38.4736	24.6469
2009	5	28	16	24	54	0.3	3.9	0.73	93.1	38.5074	24.7817
2009	5	28	16	34	54	0.3	3.9	0.75	93.8	38.5412	25.3667
2009	5	28	16	44	54	0.3	3.9	0.79	93.6	38.6088	26.6529
2009	5	28	16	54	54	0.3	3.9	0.75	94.5	38.6426	25.5484
2009	5	28	17	4	54	0.3	3.9	0.77	91	38.6763	26.2492
2009	5	28	17	14	54	0.3	3.9	0.72	93.7	38.6763	24.3296
2009	5	28	17	24	54	0.3	3.9	0.82	92.5	38.6763	27.8312
2009	5	28	17	34	54	0.3	3.9	0.77	89.3	38.7101	26.3859
2009	5	28	17	44	54	0.3	3.9	0.77	90.7	38.7101	26.1598
2009	5	28	17	54	54	0.3	3.9	0.77	92.9	38.7439	26.0702
2009	5	28	18	4	54	0.3	3.9	0.81	92.5	38.7439	27.7682
2009	5	28	18	14	54	0.3	3.9	0.75	91.3	38.7776	25.6407
2009	5	28	18	24	54	0.3	3.9	0.81	91.4	38.7776	27.5666
2009	5	28	18	34	54	0.3	3.9	0.82	93.2	38.7776	27.9066
2009	5	28	18	44	54	0.3	3.9	0.8	94.7	38.8114	27.1377
2009	5	28	18	54	54	0.3	3.9	0.79	94.1	38.8114	26.9109
2009	5	28	19	4	54	0.3	3.9	0.83	92.9	38.8451	28.4111
2009	5	28	19	14	54	0.3	3.9	0.85	91.3	38.8451	29.0926
2009	5	28	19	24	54	0.3	3.9	0.77	95.3	38.8788	26.3914
2009	5	28	19	34	54	0.3	3.9	0.77	94.1	38.9125	26.4151
2009	5	28	19	44	54	0.3	3.9	0.8	93.5	38.9463	27.2354
2009	5	28	19	54	54	0.3	3.9	0.79	92.4	39.0137	27.2843
2009	5	28	20	4	54	0.3	3.9	0.82	92.7	39.0474	28.2218
2009	5	28	20	14	54	0.3	3.9	0.8	92.3	39.0811	27.5615
2009	5	28	20	24	54	0.3	3.9	0.79	94.5	39.1148	27.1288
2009	5	28	20	34	54	0.3	3.9	0.85	92.2	39.1148	29.1874
2009	5	28	20	44	54	0.3	3.9	0.74	91.5	39.1485	25.5517
2009	5	28	20	54	54	0.3	3.9	0.79	94.5	39.1485	27.153
2009	5	28	21	4	54	0.3	3.9	0.76	91.2	39.1821	26.2612
2009	5	28	21	14	54	0.3	3.9	0.8	90.5	39.1821	27.7499
2009	5	28	21	24	54	0.3	3.9	0.85	92	39.1821	29.4687
2009	5	28	21	34	54	0.3	3.9	0.81	94.4	39.1821	27.979
2009	5	28	21	44	54	0.3	3.9	0.85	92.2	39.2158	29.2655
2009	5	28	21	54	54	0.3	3.9	0.87	91.7	39.2495	30.2102
2009	5	28	22	4	54	0.3	3.9	0.81	92.3	39.2495	28.0288
2009	5	28	22	14	54	0.3	3.9	0.81	92.1	39.2831	28.1686
2009	5	28	22	24	54	0.3	3.9	0.83	90	39.3504	28.794
2009	5	28	22	34	54	0.3	3.9	0.8	94	39.384	27.6678
2009	5	28	22	44	54	0.3	3.9	0.78	94.8	39.4513	27.14
2009	5	28	22	54	54	0.3	3.9	0.86	93.1	39.4513	29.7939
2009	5	28	23	4	54	0.3	3.9	0.93	90.8	39.4849	32.2477
2009	5	28	23	14	54	0.3	3.9	0.81	92.6	39.5185	28.1123
2009	5	28	23	24	54	0.3	3.9	0.8	93.1	39.5185	27.7656
2009	5	28	23	34	54	0.3	3.9	0.86	93.7	39.5185	29.9621
2009	5	28	23	44	54	0.3	3.9	0.86	90.7	39.5521	29.9885
2009	5	28	23	54	54	0.3	3.9	0.85	92.2	39.5521	29.757

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	4	54	0.3	3.9	0.84	92.5	39.5521	29.4098
2009	5	29	0	14	54	0.3	3.9	0.85	94.9	39.5857	29.5515
2009	5	29	0	24	54	0.3	3.9	0.83	93.2	39.6193	29.1138
2009	5	29	0	34	54	0.3	3.9	0.83	95	39.6193	28.882
2009	5	29	0	44	54	0.3	3.9	0.8	94.9	39.6529	27.9794
2009	5	29	0	54	54	0.3	3.9	0.86	94.1	39.72	30.1204
2009	5	29	1	4	54	0.3	3.9	0.84	93.8	39.7536	29.3324
2009	5	29	1	14	54	0.3	3.9	0.86	91.1	39.8207	30.3161
2009	5	29	1	24	54	0.3	3.9	0.79	94.3	39.8207	27.7528
2009	5	29	1	34	54	0.3	3.9	0.81	93.2	39.8542	28.4764
2009	5	29	1	44	54	0.3	3.9	0.84	93.6	39.8877	29.5517
2009	5	29	1	54	54	0.3	3.9	0.83	94.1	39.8877	29.0848
2009	5	29	2	4	54	0.3	3.9	0.84	96.5	39.9213	29.4606
2009	5	29	2	14	54	0.3	3.9	0.81	94.4	39.9213	28.2925
2009	5	29	2	24	54	0.3	3.9	0.82	93.2	39.9213	28.8765
2009	5	29	2	34	54	0.3	3.9	0.84	94.2	39.9548	29.6032
2009	5	29	2	44	54	0.3	3.9	0.8	92.8	39.9883	28.3418
2009	5	29	2	54	54	0.3	3.9	0.84	94.7	39.9883	29.5119
2009	5	29	3	4	54	0.3	3.9	0.81	92.3	40.0553	28.6254
2009	5	29	3	14	54	0.3	3.9	0.84	92.7	40.1557	29.64
2009	5	29	3	24	54	0.3	3.9	0.89	94.7	40.1892	31.4309
2009	5	29	3	34	54	0.3	3.9	0.84	92.9	40.2227	29.6912
2009	5	29	3	44	54	0.3	3.9	0.94	92.6	40.2227	33.4618
2009	5	29	3	54	54	0.3	3.9	0.8	93.3	40.2561	28.4208
2009	5	29	4	4	54	0.3	3.9	0.87	94.1	40.2561	30.8956
2009	5	29	4	14	54	0.3	3.9	0.87	96.3	40.2896	30.6862
2009	5	29	4	24	54	0.3	3.9	0.84	94.9	40.2896	29.8604
2009	5	29	4	34	54	0.3	3.9	0.85	95.1	40.323	30.0041
2009	5	29	4	44	54	0.3	3.9	0.84	92.2	40.3564	29.7936
2009	5	29	4	54	54	0.3	3.9	0.8	96.8	40.3564	28.3761
2009	5	29	5	4	54	0.3	3.9	0.85	92	40.3898	30.4105
2009	5	29	5	14	54	0.3	3.9	0.87	94.8	40.4901	30.8446
2009	5	29	5	24	54	0.3	3.9	0.89	93.8	40.5235	31.702
2009	5	29	5	34	54	0.3	3.9	0.89	90.6	40.5902	31.994
2009	5	29	5	44	54	0.3	3.9	0.88	91.3	40.5902	31.3994
2009	5	29	5	54	54	0.3	3.9	0.86	93.1	40.6236	30.8311
2009	5	29	6	4	54	0.3	3.9	0.88	94.1	40.6236	31.4261
2009	5	29	6	14	54	0.3	3.9	0.86	93.3	40.6569	30.7382
2009	5	29	6	24	54	0.3	3.9	0.82	92.7	40.6569	29.5475
2009	5	29	6	34	54	0.3	3.9	0.85	93.1	40.6903	30.6452
2009	5	29	6	44	54	0.3	3.9	0.91	92.9	40.7236	32.5806
2009	5	29	6	54	54	0.3	3.9	0.86	93.3	40.757	31.0555
2009	5	29	7	4	54	0.3	3.9	0.84	94.5	40.8236	30.271
2009	5	29	7	14	54	0.3	3.9	0.89	94	40.8902	32.1195
2009	5	29	7	24	54	0.3	4.3	0.87	91.9	40.9235	31.5469
2009	5	29	7	34	54	0.3	4.3	0.88	96.2	40.9568	31.5735
2009	5	29	7	44	54	0.3	4.3	0.9	92.9	40.9901	32.4412
2009	5	29	7	54	54	0.3	4.3	0.82	93	40.9901	29.5586

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	4	54	0.3	4.3	0.88	93	41.0234	31.747
2009	5	29	8	14	54	0.3	4.3	0.87	95.4	41.0567	31.2924
2009	5	29	8	24	54	0.3	4.3	0.89	95.1	41.0567	32.2551
2009	5	29	8	34	54	0.3	4.3	0.85	95.1	41.0899	30.5962
2009	5	29	8	44	54	0.3	4.3	0.92	90.8	41.1232	33.274
2009	5	29	8	54	54	0.3	4.3	0.92	92	41.2229	33.4786
2009	5	29	9	4	54	0.3	4.3	0.91	93.9	41.2893	33.0501
2009	5	29	9	14	54	0.3	4.3	0.85	93.1	41.3225	31.1393
2009	5	29	9	24	54	0.3	4.3	0.86	94.1	41.3557	31.4076
2009	5	29	9	34	54	0.3	4.3	0.85	93.3	41.3889	31.0698
2009	5	29	9	44	54	0.3	4.3	0.86	92	41.3889	31.5551
2009	5	29	9	54	54	0.3	4.3	0.9	92.9	41.422	32.9174
2009	5	29	10	4	54	0.3	4.3	0.88	93	41.4552	32.2153
2009	5	29	10	14	54	0.3	4.3	0.89	92.3	41.4552	32.4585
2009	5	29	10	24	54	0.3	4.3	0.85	92.4	41.4884	31.269
2009	5	29	10	34	54	0.3	4.3	0.93	90.8	41.5215	34.0957
2009	5	29	10	44	54	0.3	4.3	0.79	94.1	41.5878	28.7876
2009	5	29	10	54	54	0.3	4.3	0.86	93.5	41.6871	31.6689
2009	5	29	11	4	54	0.3	4.3	0.88	93.2	41.7202	32.5515
2009	5	29	11	14	54	0.3	4.3	0.84	92.2	41.7533	31.109
2009	5	29	11	24	54	0.3	4.3	0.85	95.1	41.7864	31.2571
2009	5	29	11	34	54	0.3	4.3	0.87	93.7	41.7864	31.9923
2009	5	29	11	44	54	0.3	4.3	0.85	94.2	41.8195	31.1602
2009	5	29	11	54	54	0.3	4.3	0.85	91.8	41.8195	31.528
2009	5	29	12	4	54	0.3	4.3	0.82	93.2	41.8525	30.2043
2009	5	29	12	14	54	0.3	4.3	0.9	94	41.8856	33.4227
2009	5	29	12	24	54	0.3	4.3	0.89	92.8	41.9186	32.8352
2009	5	29	12	34	54	0.3	4.3	0.86	93.5	41.9847	31.9036
2009	5	29	12	44	54	0.3	4.3	0.88	93	42.0837	32.599
2009	5	29	12	54	54	0.3	4.3	0.92	92.9	42.0837	34.0809
2009	5	29	13	4	54	0.3	4.3	0.86	93.9	42.1497	32.1575
2009	5	29	13	14	54	0.3	4.3	0.87	94.1	42.1827	32.3074
2009	5	29	13	24	54	0.3	4.3	0.9	93.4	42.1827	33.4213
2009	5	29	13	34	54	0.3	4.3	0.91	92.5	42.2156	34.068
2009	5	29	13	44	54	0.3	4.3	0.89	90.6	42.2156	33.3245
2009	5	29	13	54	54	0.3	4.3	0.9	92.7	42.2486	33.7235
2009	5	29	14	4	54	0.3	4.3	0.89	91.7	42.2815	33.1304
2009	5	29	14	14	54	0.3	4.3	0.88	93.2	42.3145	32.9088
2009	5	29	14	24	54	0.3	4.3	0.85	92.7	42.3474	31.8172
2009	5	29	14	34	54	0.3	4.3	0.93	93.4	42.3803	34.8282
2009	5	29	14	44	54	0.3	4.3	0.84	95.4	42.4461	31.5207
2009	5	29	14	54	54	0.3	4.3	0.88	94	42.5119	33.1931
2009	5	29	15	4	54	0.3	4.3	0.9	93.1	42.5448	33.8442
2009	5	29	15	14	54	0.3	4.3	0.87	93.7	42.5776	32.8716
2009	5	29	15	24	54	0.3	4.3	0.85	92.2	42.6105	31.8977
2009	5	29	15	34	54	0.3	4.3	0.89	94	42.6105	33.3983
2009	5	29	15	44	54	0.3	4.3	0.85	95.8	42.6433	31.7982
2009	5	29	15	54	54	0.3	4.3	0.83	95	42.6761	31.3229

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	4	54	0.3	4.3	0.87	95.2	42.709	32.6012
2009	5	29	16	14	54	0.3	4.3	0.9	93.3	42.709	33.9803
2009	5	29	16	24	54	0.3	4.3	0.91	95.4	42.7418	34.133
2009	5	29	16	34	54	0.3	4.3	0.9	96	42.7746	34.0347
2009	5	29	16	44	54	0.3	4.3	0.94	93.8	42.8402	35.599
2009	5	29	16	54	54	0.3	4.3	0.89	95.1	42.9057	33.6395
2009	5	29	17	4	54	0.3	4.3	0.94	94	42.9712	35.7125
2009	5	29	17	14	54	0.3	4.3	0.88	94	42.9712	33.5668
2009	5	29	17	24	54	0.3	4.3	0.92	92	43.0039	34.9828
2009	5	29	17	34	54	0.3	4.3	0.91	93.5	43.0367	34.5049
2009	5	29	17	44	54	0.3	4.3	0.88	96.2	43.0367	33.4937
2009	5	29	17	54	54	0.3	4.3	0.85	94.2	43.0694	32.1294
2009	5	29	18	4	54	0.3	4.3	0.92	93.1	43.0694	35.1648
2009	5	29	18	14	54	0.3	4.3	0.94	93.6	43.1021	35.9525
2009	5	29	18	24	54	0.3	4.3	0.92	94.5	43.1348	35.0937
2009	5	29	18	34	54	0.3	4.3	0.91	95.8	43.1675	34.741
2009	5	29	18	44	54	0.3	4.3	0.95	92.2	43.2655	36.3489
2009	5	29	18	54	54	0.3	4.3	0.88	95.8	43.3307	33.7324
2009	5	29	19	4	54	0.3	4.3	0.91	94.3	43.3634	34.9054
2009	5	29	19	14	54	0.3	4.3	0.94	93.4	43.3634	35.9248
2009	5	29	19	24	54	0.3	4.3	0.95	93.7	43.396	36.5908
2009	5	29	19	34	54	0.3	4.3	0.89	94	43.4286	34.1945
2009	5	29	19	44	54	0.3	4.3	0.96	91.8	43.4286	36.8748
2009	5	29	19	54	54	0.3	4.3	0.97	92.3	43.4612	37.1593
2009	5	29	20	4	54	0.3	4.3	0.89	94	43.5263	34.2748
2009	5	29	20	14	54	0.3	4.3	0.96	91.6	43.5589	37.2464
2009	5	29	20	24	54	0.3	4.3	0.94	93.6	43.5589	36.3498
2009	5	29	20	34	54	0.3	4.3	0.95	91	43.5589	36.8621
2009	5	29	20	44	54	0.3	4.3	0.98	91.7	43.624	37.8176
2009	5	29	20	54	54	0.3	4.3	0.96	92.9	43.6565	37.205
2009	5	29	21	4	54	0.3	4.3	0.92	92.7	43.7215	35.4631
2009	5	29	21	14	54	0.3	4.3	0.89	93.2	43.7541	34.3332
2009	5	29	21	24	54	0.3	4.3	0.93	93.8	43.7865	36.033
2009	5	29	21	34	54	0.3	4.3	0.96	93.5	43.7865	37.3206
2009	5	29	21	44	54	0.3	4.3	0.98	92.7	43.7865	38.0934
2009	5	29	21	54	54	0.3	4.3	0.96	93.9	43.819	37.0917
2009	5	29	22	4	54	0.3	4.3	0.94	95.4	43.819	36.4474
2009	5	29	22	14	54	0.3	4.3	0.98	93.1	43.8515	37.8943
2009	5	29	22	24	54	0.3	4.3	1	94.3	43.8839	38.8273
2009	5	29	22	34	54	0.3	4.3	0.94	94.8	43.9488	36.56
2009	5	29	22	44	54	0.3	4.3	1.03	93.3	43.9488	39.922
2009	5	29	22	54	54	0.3	4.3	1	93.4	44.0137	39.0766
2009	5	29	23	4	54	0.3	4.3	0.93	92.2	44.0461	36.1262
2009	5	29	23	14	54	0.3	4.3	0.95	93	44.0785	37.0614
2009	5	29	23	24	54	0.3	4.3	1	94.3	44.0785	39.0068
2009	5	29	23	34	54	0.3	4.3	0.91	94.8	44.1108	35.2737
2009	5	29	23	44	54	0.3	4.3	0.99	92.5	44.1108	38.6472
2009	5	29	23	54	54	0.3	4.3	0.96	92.9	44.1108	37.4791

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	4	54	0.3	4.3	0.98	93.4	44.1432	38.417
2009	5	30	0	14	54	0.3	4.3	0.96	96.3	44.1432	37.2481
2009	5	30	0	24	54	0.3	4.3	0.96	94.5	44.1432	37.6377
2009	5	30	0	34	54	0.3	4.3	0.96	92.5	44.1756	37.6665
2009	5	30	0	44	54	0.3	4.3	0.98	94.2	44.1756	38.4464
2009	5	30	0	54	54	0.3	4.6	0.97	93.7	44.2079	37.9554
2009	5	30	1	4	54	0.3	4.6	0.92	94.3	44.2403	36.1623
2009	5	30	1	14	54	0.3	4.6	1.04	93.2	44.2403	40.8495
2009	5	30	1	24	54	0.3	4.6	0.99	94.2	44.2726	38.9254
2009	5	30	1	34	54	0.3	4.6	0.98	93.9	44.3049	38.303
2009	5	30	1	44	54	0.3	4.6	0.99	93.6	44.3372	38.8541
2009	5	30	1	54	54	0.3	4.6	0.92	94.7	44.3695	36.0116
2009	5	30	2	4	54	0.3	4.6	1.01	93.4	44.4018	39.5668
2009	5	30	2	14	54	0.3	4.6	0.91	92.1	44.4018	35.7777
2009	5	30	2	24	54	0.3	4.6	0.93	93.8	44.434	36.589
2009	5	30	2	34	54	0.3	4.6	0.97	93.3	44.434	38.158
2009	5	30	2	44	54	0.3	4.6	0.97	93.5	44.434	38.2887
2009	5	30	2	54	54	0.3	4.6	0.98	94	44.434	38.6811
2009	5	30	3	4	54	0.3	4.6	0.95	93	44.4663	37.5326
2009	5	30	3	14	54	0.3	4.6	1	91.9	44.4663	39.4958
2009	5	30	3	24	54	0.3	4.6	0.99	93.8	44.4663	38.8413
2009	5	30	3	34	54	0.3	4.6	0.99	95.1	44.4663	38.9722
2009	5	30	3	44	54	0.3	4.6	0.97	94.1	44.4663	38.056
2009	5	30	3	54	54	0.3	4.6	1	93.6	44.4663	39.234
2009	5	30	4	4	54	0.3	4.6	0.96	93.9	44.4663	37.7943
2009	5	30	4	14	54	0.3	4.6	0.92	94.7	44.4986	36.3827
2009	5	30	4	24	54	0.3	4.6	0.92	96.4	44.4986	35.99
2009	5	30	4	34	54	0.3	4.6	0.96	92.2	44.4986	37.9538
2009	5	30	4	44	54	0.3	4.6	1.03	93.3	44.5308	40.7358
2009	5	30	4	54	54	0.3	4.6	0.96	93.1	44.563	38.0112
2009	5	30	5	4	54	0.3	4.6	0.93	95.7	44.5308	36.6722
2009	5	30	5	14	54	0.3	4.6	0.92	94.5	44.5308	36.1482
2009	5	30	5	24	54	0.3	4.6	0.97	94.3	44.563	38.2736
2009	5	30	5	34	54	0.3	4.6	0.99	93.6	44.563	39.1919
2009	5	30	5	44	54	0.3	4.6	0.97	93.3	44.563	38.2736
2009	5	30	5	54	54	0.3	4.6	0.93	93.8	44.6274	36.7553
2009	5	30	6	4	54	0.3	4.6	0.97	95.5	44.6274	38.0686
2009	5	30	6	14	54	0.3	4.6	0.94	92.8	44.6274	37.1492
2009	5	30	6	24	54	0.3	4.6	0.99	94.4	44.6596	39.149
2009	5	30	6	34	54	0.3	4.6	1	93.8	44.6918	39.4416
2009	5	30	6	44	54	0.3	4.6	0.96	95.5	44.6918	37.8628
2009	5	30	6	54	54	0.3	4.6	0.98	94.8	44.6918	38.7837
2009	5	30	7	4	54	0.3	4.6	0.96	93.7	44.724	38.0229
2009	5	30	7	14	54	0.3	4.6	1	91.5	44.724	39.603
2009	5	30	7	24	54	0.3	4.6	0.98	94.4	44.724	38.6812
2009	5	30	7	34	54	0.3	4.6	0.93	94.5	44.724	36.7067
2009	5	30	7	44	54	0.3	4.6	0.99	95.5	44.724	39.2079
2009	5	30	7	54	54	0.3	4.6	0.94	95.6	44.7561	36.9976

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	4	54	0.3	4.6	1.03	93.5	44.7561	40.9509
2009	5	30	8	14	54	0.3	4.6	1.07	92.3	44.7561	42.6654
2009	5	30	8	24	54	0.3	4.6	0.96	93.5	44.7561	37.9197
2009	5	30	8	34	54	0.3	4.6	0.91	95	44.7561	35.9441
2009	5	30	8	44	54	0.3	4.6	0.99	94.6	44.7561	39.2373
2009	5	30	8	54	54	0.3	4.6	1	94.7	44.7561	39.5009
2009	5	30	9	4	54	0.3	4.6	0.94	95.2	44.7561	37.261
2009	5	30	9	14	54	0.3	4.6	0.96	93.3	44.7561	38.1832
2009	5	30	9	24	54	0.3	4.6	1	92.2	44.7561	39.8963
2009	5	30	9	34	54	0.3	4.6	1	92.4	44.7883	39.7943
2009	5	30	9	44	54	0.3	4.6	1	94.5	44.7883	39.6624
2009	5	30	9	54	54	0.3	4.6	0.93	95	44.7883	36.8936
2009	5	30	10	4	54	0.3	4.6	0.96	93.7	44.7883	38.0799
2009	5	30	10	14	54	0.3	4.6	0.98	93.6	44.7883	39.003
2009	5	30	10	24	54	0.3	4.6	0.95	93.8	44.7883	37.6844
2009	5	30	10	34	54	0.3	4.6	0.92	95.8	44.7883	36.2346
2009	5	30	10	44	54	0.3	4.6	0.99	95.1	44.7883	39.1348
2009	5	30	10	54	54	0.3	4.6	0.97	93.1	44.7883	38.6074
2009	5	30	11	4	54	0.3	4.6	0.95	95	44.7883	37.4208
2009	5	30	11	14	54	0.3	4.6	1	95.5	44.8204	39.4281
2009	5	30	11	24	54	0.3	4.6	0.91	94.6	44.8204	35.8662
2009	5	30	11	34	54	0.3	4.6	0.93	95.7	44.8204	36.9212
2009	5	30	11	44	54	0.3	4.6	0.96	93.7	44.8204	37.9765
2009	5	30	11	54	54	0.3	4.6	0.93	96.5	44.8204	36.9212
2009	5	30	12	4	54	0.3	4.6	0.97	93.5	44.8204	38.3724
2009	5	30	12	14	54	0.3	4.6	0.93	92.4	44.8204	36.7893
2009	5	30	12	24	54	0.3	4.6	0.96	94.5	44.8204	38.2404
2009	5	30	12	34	54	0.3	4.6	0.94	95.6	44.8204	37.3169
2009	5	30	12	44	54	0.3	4.6	0.97	91.5	44.8204	38.6363
2009	5	30	12	54	54	0.3	4.6	0.94	93	44.8525	37.4768
2009	5	30	13	4	54	0.3	4.6	0.99	92.3	44.8204	39.1641
2009	5	30	13	14	54	0.3	4.6	0.93	92.4	44.8525	37.0808
2009	5	30	13	24	54	0.3	4.6	0.98	91.7	44.8525	39.0614
2009	5	30	13	34	54	0.3	4.6	0.91	93.5	44.8525	36.1569
2009	5	30	13	44	54	0.3	4.6	0.94	93.6	44.8525	37.3448
2009	5	30	13	54	54	0.3	4.6	0.93	91.2	44.8525	36.9488
2009	5	30	14	4	54	0.3	4.6	0.99	93	44.8525	39.3255
2009	5	30	14	14	54	0.3	4.6	0.98	93.5	44.8525	38.7972
2009	5	30	14	24	54	0.3	4.6	1	92.4	44.8525	39.986
2009	5	30	14	34	54	0.3	4.6	0.95	93.8	44.8525	37.6089
2009	5	30	14	44	54	0.3	4.6	0.91	93.3	44.8525	36.2889
2009	5	30	14	54	54	0.3	4.6	1	92.8	44.8525	39.7218
2009	5	30	15	4	54	0.3	4.6	0.96	93.3	44.8525	38.0049
2009	5	30	15	14	54	0.3	4.6	0.99	93.4	44.8525	39.3255
2009	5	30	15	24	54	0.3	4.6	0.95	92.8	44.8525	37.7409
2009	5	30	15	34	54	0.3	4.6	0.93	92.8	44.8846	36.8443
2009	5	30	15	44	54	0.3	4.6	0.99	95.9	44.8525	39.1934
2009	5	30	15	54	54	0.3	4.6	0.96	94.5	44.8525	38.0049

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	4	54	0.3	4.6	0.94	93.8	44.8846	37.5048
2009	5	30	16	14	54	0.3	4.6	0.92	92.9	44.8525	36.4209
2009	5	30	16	24	54	0.3	4.6	0.97	93.5	44.8525	38.6652
2009	5	30	16	34	54	0.3	4.6	0.92	96.4	44.8846	36.316
2009	5	30	16	44	54	0.3	4.6	0.97	94.3	44.8525	38.4011
2009	5	30	16	54	54	0.3	4.6	0.98	94	44.8525	38.7972
2009	5	30	17	4	54	0.3	4.6	0.98	92.7	44.8525	38.9293
2009	5	30	17	14	54	0.3	4.6	0.93	95.2	44.8525	36.9488
2009	5	30	17	24	54	0.3	4.6	0.95	93.2	44.8525	37.8729
2009	5	30	17	34	54	0.3	4.6	0.92	95.7	44.8525	36.5529
2009	5	30	17	44	54	0.3	4.6	0.98	92.7	44.8525	38.9293
2009	5	30	17	54	54	0.3	4.6	1.01	93.2	44.8525	39.986
2009	5	30	18	4	54	0.3	4.6	0.99	92.3	44.8525	39.3255
2009	5	30	18	14	54	0.3	4.6	0.98	90.8	44.8525	39.0614
2009	5	30	18	24	54	0.3	4.6	0.99	92.1	44.8525	39.4576
2009	5	30	18	34	54	0.3	4.6	1	95.1	44.8525	39.7218
2009	5	30	18	44	54	0.3	4.6	0.98	93.8	44.8525	39.0614
2009	5	30	18	54	54	0.3	4.6	0.98	95.2	44.8204	38.7682
2009	5	30	19	4	54	0.3	4.6	1	94.9	44.8525	39.8539
2009	5	30	19	14	54	0.3	4.6	1.01	93	44.8525	39.986
2009	5	30	19	24	54	0.3	4.6	1.03	93.1	44.8525	41.1751
2009	5	30	19	34	54	0.3	4.6	1.02	92.4	44.8525	40.6466
2009	5	30	19	44	54	0.3	4.6	1.03	93.1	44.8525	41.043
2009	5	30	19	54	54	0.3	4.6	0.98	95	44.8525	38.9293
2009	5	30	20	4	54	0.3	4.6	0.98	93.1	44.8525	38.9293
2009	5	30	20	14	54	0.3	4.6	0.92	94.5	44.8525	36.4209
2009	5	30	20	24	54	0.3	4.6	0.95	92.2	44.8525	37.8729
2009	5	30	20	34	54	0.3	4.6	0.94	94.2	44.8525	37.2128
2009	5	30	20	44	54	0.3	4.6	0.97	91.9	44.8525	38.6652
2009	5	30	20	54	54	0.3	4.6	0.97	94.1	44.8204	38.6363
2009	5	30	21	4	54	0.3	4.6	1	95.2	44.8204	39.8241
2009	5	30	21	14	54	0.3	4.6	0.91	93.9	44.8204	36.2618
2009	5	30	21	24	54	0.3	4.6	0.95	94.6	44.8204	37.7127
2009	5	30	21	34	54	0.3	4.6	0.97	94.5	44.8204	38.5043
2009	5	30	21	44	54	0.3	4.6	0.94	96	44.8204	37.0531
2009	5	30	21	54	54	0.3	4.6	0.94	93.2	44.8204	37.185
2009	5	30	22	4	54	0.3	4.6	1	94.7	44.7883	39.6624
2009	5	30	22	14	54	0.3	4.6	1.01	95.4	44.7883	39.9262
2009	5	30	22	24	54	0.3	4.6	0.97	94.5	44.7883	38.4755
2009	5	30	22	34	54	0.3	4.6	0.96	92.8	44.7883	37.9481
2009	5	30	22	44	54	0.3	4.6	0.97	93.5	44.7883	38.3436
2009	5	30	22	54	54	0.3	4.6	0.96	95.9	44.7883	38.0799
2009	5	30	23	4	54	0.3	4.6	0.98	93.3	44.7561	38.9737
2009	5	30	23	14	54	0.3	4.6	1.01	93.4	44.7561	40.0281
2009	5	30	23	24	54	0.3	4.6	0.94	95.2	44.7561	37.261
2009	5	30	23	34	54	0.3	4.6	0.97	95	44.7561	38.5784
2009	5	30	23	44	54	0.3	4.6	0.93	95.9	44.724	36.8383
2009	5	30	23	54	54	0.3	4.6	0.97	91.7	44.724	38.4178

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	4	54	0.3	4.6	0.97	96.4	44.724	38.4178
2009	5	31	0	14	54	0.3	4.6	1.01	93.9	44.724	39.8664
2009	5	31	0	24	54	0.3	4.6	0.99	95.1	44.6918	39.1785
2009	5	31	0	34	54	0.3	4.6	0.99	95.1	44.6918	39.0469
2009	5	31	0	44	54	0.3	4.6	0.95	96.3	44.6918	37.4682
2009	5	31	0	54	54	0.3	4.6	0.98	95.6	44.6596	38.6231
2009	5	31	1	4	54	0.3	4.6	0.94	94	44.6274	37.2805
2009	5	31	1	14	54	0.3	4.6	0.97	92.5	44.6274	38.3313
2009	5	31	1	24	54	0.3	4.6	0.97	93.1	44.6274	38.1999
2009	5	31	1	34	54	0.3	4.6	1.03	93.3	44.5952	40.7974
2009	5	31	1	44	54	0.3	4.6	0.99	93.8	44.5952	38.9588
2009	5	31	1	54	54	0.3	4.6	0.98	94.4	44.563	38.5359
2009	5	31	2	4	54	0.3	4.6	0.92	96.3	44.563	36.1755
2009	5	31	2	14	54	0.3	4.6	0.98	95.7	44.5308	38.6379
2009	5	31	2	24	54	0.3	4.6	0.97	95.3	44.4986	37.9538
2009	5	31	2	34	54	0.3	4.6	0.97	93.1	44.4986	38.0848
2009	5	31	2	44	54	0.3	4.6	0.92	94.1	44.4663	36.2244
2009	5	31	2	54	54	0.3	4.6	0.99	92.9	44.4663	38.8413
2009	5	31	3	4	54	0.3	4.6	0.98	95.2	44.4663	38.3178
2009	5	31	3	14	54	0.3	4.6	0.92	94.7	44.434	36.3276
2009	5	31	3	24	54	0.3	4.6	0.94	95.6	44.434	36.9812
2009	5	31	3	34	54	0.3	4.6	0.98	91.5	44.434	38.6811
2009	5	31	3	44	54	0.3	4.6	0.92	93.5	44.434	36.1969
2009	5	31	3	54	54	0.3	4.6	0.97	95.2	44.4018	38.1291
2009	5	31	4	4	54	0.3	4.6	1	93.4	44.4018	39.436
2009	5	31	4	14	54	0.3	4.6	0.93	92.6	44.4018	36.4307
2009	5	31	4	24	54	0.3	4.6	0.93	94.6	44.3695	36.5336
2009	5	31	4	34	54	0.3	4.6	0.96	93.1	44.3695	37.7084
2009	5	31	4	44	54	0.3	4.6	0.99	94.2	44.3695	38.7531
2009	5	31	4	54	54	0.3	4.6	0.95	95.7	44.3372	37.2884
2009	5	31	5	4	54	0.3	4.6	0.96	93.5	44.3372	37.5493
2009	5	31	5	14	54	0.3	4.6	0.94	93.8	44.3372	36.8971
2009	5	31	5	24	54	0.3	4.6	0.93	93.6	44.3372	36.6362
2009	5	31	5	34	54	0.3	4.6	0.99	94.4	44.3049	38.8246
2009	5	31	5	44	54	0.3	4.6	0.92	94.3	44.3049	36.0871
2009	5	31	5	54	54	0.3	4.6	0.94	96	44.2726	36.7108
2009	5	31	6	4	54	0.3	4.6	0.94	91.6	44.2726	36.841
2009	5	31	6	14	54	0.3	4.6	0.97	94.3	44.2726	38.1436
2009	5	31	6	24	54	0.3	4.6	0.94	94.8	44.2079	36.6548
2009	5	31	6	34	54	0.3	4.6	0.97	95	44.2079	37.9554
2009	5	31	6	44	54	0.3	4.3	0.96	94.1	44.1756	37.5365
2009	5	31	6	54	54	0.3	4.3	0.97	93.1	44.1432	37.8974
2009	5	31	7	4	54	0.3	4.3	0.95	94.3	44.1108	37.2196
2009	5	31	7	14	54	0.3	4.3	0.96	94.7	44.0785	37.4504
2009	5	31	7	24	54	0.3	4.3	1	93.2	44.0461	38.9769
2009	5	31	7	34	54	0.3	4.3	0.96	94.5	44.0461	37.2921
2009	5	31	7	44	54	0.3	4.3	0.95	95.3	44.0137	37.0046
2009	5	31	7	54	54	0.3	4.3	0.95	95.6	44.0137	36.7457

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	4	54	0.3	4.3	1.01	94.1	43.9812	39.4349
2009	5	31	8	14	54	0.3	4.3	1	95.1	43.9812	38.7877
2009	5	31	8	24	54	0.3	4.3	0.96	94.5	43.9812	37.4937
2009	5	31	8	34	54	0.3	4.3	0.99	93.1	43.9488	38.3699
2009	5	31	8	44	54	0.3	4.3	0.94	94.4	43.9488	36.4307
2009	5	31	8	54	54	0.3	4.3	0.94	90.8	43.9488	36.4307
2009	5	31	9	4	54	0.3	4.3	0.97	95.4	43.9164	37.5652
2009	5	31	9	14	54	0.3	4.3	0.91	96.4	43.9164	35.2406
2009	5	31	9	24	54	0.3	4.3	0.94	94.6	43.8839	36.3746
2009	5	31	9	34	54	0.3	4.3	0.88	95.3	43.8839	34.1817
2009	5	31	9	44	54	0.3	4.3	0.9	95.2	43.819	34.7727
2009	5	31	9	54	54	0.3	4.3	0.93	95.1	43.7865	35.7755
2009	5	31	10	4	54	0.3	4.3	0.89	95.9	43.7541	34.3332
2009	5	31	10	14	54	0.3	4.3	0.89	96.8	43.7215	34.3066
2009	5	31	10	24	54	0.3	4.3	0.92	94.5	43.689	35.4356
2009	5	31	10	34	54	0.3	4.3	0.97	92.7	43.689	37.3624
2009	5	31	10	44	54	0.3	4.3	0.88	94.5	43.6565	33.9969
2009	5	31	10	54	54	0.3	4.3	0.89	96.1	43.6565	34.3817
2009	5	31	11	4	54	0.3	4.3	1	92.4	43.624	38.8442
2009	5	31	11	14	54	0.3	4.3	0.9	95	43.624	34.7395
2009	5	31	11	24	54	0.3	4.3	0.93	94.1	43.624	35.7652
2009	5	31	11	34	54	0.3	4.3	0.9	94.8	43.624	34.6113
2009	5	31	11	44	54	0.3	4.3	0.99	91.5	43.5914	38.1729
2009	5	31	11	54	54	0.3	4.3	0.85	96.4	43.5914	32.5357
2009	5	31	12	4	54	0.3	4.3	0.9	92.7	43.5589	34.5575
2009	5	31	12	14	54	0.3	4.3	0.91	94.8	43.4938	34.7592
2009	5	31	12	24	54	0.3	4.3	0.9	93.1	43.4286	34.7049
2009	5	31	12	34	54	0.3	4.3	0.89	94	43.396	34.2952
2009	5	31	12	44	54	0.3	4.3	0.94	91.8	43.3634	36.1797
2009	5	31	12	54	54	0.3	4.3	0.83	94.3	43.3634	31.5944
2009	5	31	13	4	54	0.3	4.3	0.9	91.9	43.3634	34.5231
2009	5	31	13	14	54	0.3	4.3	0.85	95.8	43.3307	32.46
2009	5	31	13	24	54	0.3	4.3	0.93	94.1	43.3307	35.5146
2009	5	31	13	34	54	0.3	4.3	0.9	92.1	43.3307	34.4961
2009	5	31	13	44	54	0.3	4.3	0.95	92.8	43.3307	36.4061
2009	5	31	13	54	54	0.3	4.3	0.85	95.3	43.2981	32.4345
2009	5	31	14	4	54	0.3	4.3	0.9	93.6	43.2655	34.3148
2009	5	31	14	14	54	0.3	4.3	0.9	93.6	43.2328	34.2878
2009	5	31	14	24	54	0.3	4.3	0.89	94.6	43.1675	33.9802
2009	5	31	14	34	54	0.3	4.3	0.95	93.6	43.1348	36.1077
2009	5	31	14	44	54	0.3	4.3	0.83	92.5	43.0694	31.4974
2009	5	31	14	54	54	0.3	4.3	0.89	93.2	43.0694	33.8997
2009	5	31	15	4	54	0.3	4.3	0.93	92.2	43.0367	35.2634
2009	5	31	15	14	54	0.3	4.3	0.88	94.7	43.0367	33.4937
2009	5	31	15	24	54	0.3	4.3	0.88	95.4	43.0367	33.241
2009	5	31	15	34	54	0.3	4.3	0.81	95.5	43.0039	30.8167
2009	5	31	15	44	54	0.3	4.3	0.89	95.1	43.0039	33.5935
2009	5	31	15	54	54	0.3	4.3	0.85	93.8	42.9712	32.1792

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	4	54	0.3	4.3	0.88	93.6	42.9712	33.4406
2009	5	31	16	14	54	0.3	4.3	0.92	94.5	42.9384	34.8012
2009	5	31	16	24	54	0.3	4.3	0.94	93.2	42.9057	35.7819
2009	5	31	16	34	54	0.3	4.3	0.88	93.8	42.8729	33.4868
2009	5	31	16	44	54	0.3	4.3	0.86	93.9	42.8729	32.6058
2009	5	31	16	54	54	0.3	4.3	0.95	92.6	42.7746	36.045
2009	5	31	17	4	54	0.3	4.3	0.92	95.1	42.7418	34.6351
2009	5	31	17	14	54	0.3	4.3	0.92	94.7	42.709	34.8582
2009	5	31	17	24	54	0.3	4.3	0.88	93.4	42.709	33.3533
2009	5	31	17	34	54	0.3	4.3	0.87	95.4	42.6761	32.7003
2009	5	31	17	44	54	0.3	4.3	0.94	92.6	42.6433	35.5539
2009	5	31	17	54	54	0.3	4.3	0.93	95.7	42.6433	34.9276
2009	5	31	18	4	54	0.3	4.3	0.87	95.8	42.6105	32.6479
2009	5	31	18	14	54	0.3	4.3	0.91	93.9	42.6105	34.3991
2009	5	31	18	24	54	0.3	4.3	0.87	94.8	42.6105	32.5228
2009	5	31	18	34	54	0.3	4.3	0.94	94	42.5776	35.3718
2009	5	31	18	44	54	0.3	4.3	0.96	93.9	42.5776	36.1222
2009	5	31	18	54	54	0.3	4.3	0.91	92.1	42.5448	34.094
2009	5	31	19	4	54	0.3	4.3	0.91	93.7	42.5119	34.3163
2009	5	31	19	14	54	0.3	4.3	0.87	96.1	42.479	32.4185
2009	5	31	19	24	54	0.3	4.3	0.91	93.5	42.479	34.164
2009	5	31	19	34	54	0.3	4.3	0.9	94.4	42.4461	33.6381
2009	5	31	19	44	54	0.3	4.3	0.89	94	42.4132	33.2376
2009	5	31	19	54	54	0.3	4.3	0.93	91.8	42.3474	34.6757
2009	5	31	20	4	54	0.3	4.3	0.97	93.7	42.3145	36.3875
2009	5	31	20	14	54	0.3	4.3	0.88	93.8	42.2815	32.8822
2009	5	31	20	24	54	0.3	4.3	0.92	90.6	42.2486	34.4677
2009	5	31	20	34	54	0.3	4.3	0.92	94.7	42.2486	34.4677
2009	5	31	20	44	54	0.3	4.3	0.92	93.3	42.2156	34.4397
2009	5	31	20	54	54	0.3	4.3	0.91	94.8	42.1827	33.6689
2009	5	31	21	4	54	0.3	4.3	0.84	93.1	42.1827	31.4413
2009	5	31	21	14	54	0.3	4.3	0.93	93.8	42.1827	34.6595
2009	5	31	21	24	54	0.3	4.3	0.95	91.4	42.1497	35.3739
2009	5	31	21	34	54	0.3	4.3	0.92	94.7	42.1497	34.3839
2009	5	31	21	44	54	0.3	4.3	0.95	91.8	42.1167	35.3452
2009	5	31	21	54	54	0.3	4.3	0.94	94.8	42.1167	34.8505
2009	5	31	22	4	54	0.3	4.3	0.94	94.6	42.0837	34.9457
2009	5	31	22	14	54	0.3	4.3	0.92	95.9	42.0507	34.1766
2009	5	31	22	24	54	0.3	4.3	0.97	92.7	42.0507	35.9051
2009	5	31	22	34	54	0.3	4.3	0.88	94.5	41.9847	32.6426
2009	5	31	22	44	54	0.3	4.3	0.93	94	41.9517	34.5856
2009	5	31	22	54	54	0.3	4.3	0.91	94.1	41.9186	33.6961
2009	5	31	23	4	54	0.3	4.3	0.89	93.4	41.8525	32.9042
2009	5	31	23	14	54	0.3	4.3	0.89	94.2	41.8525	33.027
2009	5	31	23	24	54	0.3	4.3	0.9	91.9	41.8195	33.2453
2009	5	31	23	34	54	0.3	4.3	0.84	95.4	41.7864	30.8896
2009	5	31	23	44	54	0.3	4.3	0.89	94.7	41.7864	32.7277
2009	5	31	23	54	54	0.3	4.3	0.92	93.5	41.7533	33.8032

Billy Lake Return

STA	0213
YEAR	2009
MO	5
CFS1	0.94
CFS2	0.93
CFS3	0.89
CFS4	0.85
CFS5	0.82
CFS6	0.87
CFS7	0.85
CFS8	0.84
CFS9	0.87
CFS10	0.9
CFS11	0.92
CFS12	0.93
CFS13	0.98
CFS14	1.1
CFS15	1.1
CFS16	1.1
CFS17	1.4
CFS18	1.4
CFS19	1.4
CFS20	1.3
CFS21	1.3
CFS22	1.3
CFS23	1.3
CFS24	1.3
CFS25	1.3
CFS26	1.4
CFS27	1.3
CFS28	1
CFS29	0.95
CFS30	0.93
CFS31	0.8
TOTALAF	66
AVECFS	1.07
PEAKCFS	1.6
DY	26
TIME	930
MINCFS	0.82
DY	3
TIME	1730

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<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	000000EC1426
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090508 MOUK
User ID:	BFA EA
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/08/09 07:49
End Time:	05/08/09 08:46
Meas Time:	0.95
Section Diff:	-3.64
Beg Gage height:	3.55
End Gage height:	0
Beg Staff height:	3.68
End Staff height:	0
Estimated Q:	44.93
Adjusted Q:	44.93
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	REW
Vertical Count:	18
Section Velocity:	1.02
Section Width:	18
Section Area:	40.5
Section Q:	41.29
Section Diff:	-3.64
Section Pct Err:	-8.10%
Section WetPerim:	24.97
Section Hyd Rad:	1.62

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	0	0	E			7:49			0	0	0	0.00%
2	1	1.8	1.8	o6	40.19	32	7:59	0.8	0.8	0.8	1.8	1.43	3.50%
3	2	2.78	2.78	o2	40.41	47	8:04	1.15	1.15				
3	2	2.78	2.78	o6	40.46	39	8:03	0.96	0.96				
3	2	2.78	2.78	o8	40.36	35	8:01	0.86	0.86	0.98	2.78	2.73	6.60%
4	3	3.34	3.34	o2	40.53	48	8:05	1.17	1.17				
4	3	3.34	3.34	o6	40.33	44	8:06	1.08	1.08				
4	3	3.34	3.34	o8	40.29	33	8:07	0.82	0.82	1.04	3.34	3.46	8.40%
5	4	3.55	3.55	o2	40.68	52	8:11	1.26	1.26				
5	4	3.55	3.55	o6	40.22	46	8:10	1.13	1.13				
5	4	3.55	3.55	o8	40.09	41	8:09	1.01	1.01	1.13	3.55	4.02	9.70%
6	5	3.4	3.4	o2	40.05	48	8:12	1.18	1.18				
6	5	3.4	3.4	o6	40.08	49	8:13	1.21	1.21				
6	5	3.4	3.4	o8	40.13	43	8:14	1.06	1.06	1.16	3.4	3.96	9.60%
7	6	2.8	2.8	o2	40.69	45	8:19	1.09	1.09				
7	6	2.8	2.8	o6	40.16	44	8:17	1.08	1.08				
7	6	2.8	2.8	o8	40.52	44	8:17	1.07	1.07	1.08	2.8	3.03	7.30%
8	7	1.83	1.83	o6	40.65	41	8:21	1	1	1	1.83	1.83	4.40%
9	8	0	0	E			7:49			0	0	0	0.00%
10	10	0	0	E			7:49			0	0	0	0.00%
11	11	1.93	1.93	o6	40.26	29	8:24	0.72	0.72	0.72	1.93	1.4	3.40%
12	12	3.18	3.18	o2	40.68	47	8:28	1.14	1.14				
12	12	3.18	3.18	o6	40.72	38	8:26	0.93	0.93				
12	12	3.18	3.18	o8	40.32	35	8:25	0.86	0.86	0.97	3.18	3.07	7.40%
13	13	3.58	3.58	o2	40.29	51	8:30	1.25	1.25				
13	13	3.58	3.58	o6	40.74	43	8:31	1.04	1.04				
13	13	3.58	3.58	o8	40.82	35	8:33	0.85	0.85	1.05	3.58	3.75	9.10%
14	14	3.68	3.68	o2	40.04	49	8:36	1.21	1.21				
14	14	3.68	3.68	o6	40.35	51	8:35	1.25	1.25				
14	14	3.68	3.68	o8	40.51	35	8:34	0.86	0.86	1.14	3.68	4.19	10.10%
15	15	3.56	3.56	o2	40.32	39	8:38	0.96	0.96				
15	15	3.56	3.56	o6	40.26	45	8:39	1.1	1.1				
15	15	3.56	3.56	o8	40.95	45	8:40	1.09	1.09	1.06	3.56	3.79	9.20%
16	16	3.12	3.12	o2	40.59	35	8:44	0.86	0.86				
16	16	3.12	3.12	o6	40.34	40	8:43	0.98	0.98				
16	16	3.12	3.12	o8	40.66	39	8:42	0.95	0.95	0.94	3.12	2.95	7.10%
17	17	1.95	1.95	o6	40.5	35	8:46	0.86	0.86	0.86	1.95	1.68	4.10%
18	18	0	0	E			7:50			0	0	0	0.00%

<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	000000EC1426
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090530 MOUK
User ID:	BFA BEB
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/30/09 12:21
End Time:	05/30/09 13:07
Meas Time:	0.77
Section Diff:	-0.32
Beg Gage height:	4.7
End Gage height:	0
Beg Staff height:	4.8
End Staff height:	0
Estimated Q:	75.83
Adjusted Q:	76.26
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	REW
Vertical Count:	18
Section Velocity:	1.31
Section Width:	18
Section Area:	57.46
Section Q:	75.51
Section Diff:	-0.32
Section Pct Err:	-0.40%
Section WetPerim:	29.45
Section Hyd Rad:	1.95

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	0	0	E			12:21			0	0	0	0.00%
2	1	2.7	2.7	o6	40.12	35	12:28	0.87	0.87	0.87	2.7	2.35	3.10%
3	2	3.82	3.82	o2	40.19	45	12:32	1.11	1.11				
3	2	3.82	3.82	o6	40.81	44	12:31	1.07	1.07				
3	2	3.82	3.82	o8	40.89	41	12:30	0.99	0.99	1.06	3.82	4.04	5.40%
4	3	4.37	4.37	o2	40.55	47	12:33	1.14	1.14				
4	3	4.37	4.37	o6	40.32	50	12:34	1.22	1.22				
4	3	4.37	4.37	o8	40.51	43	12:35	1.05	1.05	1.16	4.37	5.07	6.70%
5	4	4.69	4.69	o2	40.43	55	12:38	1.34	1.34				
5	4	4.69	4.69	o6	40.42	57	12:37	1.39	1.39				
5	4	4.69	4.69	o8	40.07	52	12:36	1.28	1.28	1.35	4.69	6.32	8.40%
6	5	4.63	4.63	o2	40.11	57	12:39	1.4	1.4				
6	5	4.63	4.63	o6	40.32	59	12:40	1.44	1.44				
6	5	4.63	4.63	o8	40.17	54	12:41	1.32	1.32	1.4	4.63	6.47	8.60%
7	6	4.26	4.26	o2	40.18	55	12:45	1.35	1.35				
7	6	4.26	4.26	o6	40.63	62	12:44	1.5	1.5				
7	6	4.26	4.26	o8	40.43	58	12:43	1.41	1.41	1.44	4.26	6.12	8.10%
8	7	3.48	3.48	o6	40.14	63	12:47	1.54	1.54	1.54	3.48	5.35	7.10%
9	8	0	0	E			12:21			0	0	0	0.00%
10	10	0	0	E			12:22			0	0	0	0.00%
11	11	3.5	3.5	o6	40.41	60	12:49	1.46	1.46	1.46	3.5	5.1	6.80%
12	12	4.4	4.4	o2	40.35	69	12:52	1.67	1.67				
12	12	4.4	4.4	o6	40.09	62	12:51	1.52	1.52				
12	12	4.4	4.4	o8	40.11	56	12:50	1.37	1.37	1.52	4.4	6.69	8.90%
13	13	4.71	4.71	o2	40.54	67	12:53	1.62	1.62				
13	13	4.71	4.71	o6	40.42	63	12:54	1.53	1.53				
13	13	4.71	4.71	o8	40.53	54	12:55	1.31	1.31	1.5	4.71	7.05	9.30%
14	14	4.8	4.8	o2	40.28	60	12:59	1.46	1.46				
14	14	4.8	4.8	o6	40.21	56	12:58	1.37	1.37				
14	14	4.8	4.8	o8	40.87	51	12:57	1.23	1.23	1.36	4.8	6.51	8.60%
15	15	4.68	4.68	o2	40.33	58	13:00	1.41	1.41				
15	15	4.68	4.68	o6	40.58	51	13:01	1.24	1.24				
15	15	4.68	4.68	o8	40.45	47	13:02	1.15	1.15	1.26	4.68	5.89	7.80%
16	16	4.22	4.22	o2	40.42	57	13:05	1.39	1.39				
16	16	4.22	4.22	o6	40.75	46	13:04	1.12	1.12				
16	16	4.22	4.22	o8	40.55	44	13:03	1.07	1.07	1.17	4.22	4.95	6.60%
17	17	3.2	3.2	o6	40.41	46	13:07	1.12	1.12	1.12	3.2	3.6	4.80%
18	18	0	0	E			12:22			0	0	0	0.00%

<csv>
AquaCalc Pro (tm) by JBS Instruments (c)2006

S/N:	000000EC1426
Firmware Version:	AQP-1V1.2.1
File Version:	V1.5
Gage ID:	090531 MOUK
User ID:	BFA BEB
Meter name:	PYGMY std2
Meter id:	0-00B
Meter type:	PYGMY
Meter Standard:	SAE
Meter Revs/Pulses:	1/1
Meter Const.S1:	0.9604
Meter Const.O1:	0.0312
Beg Time:	05/31/09 08:48
End Time:	05/31/09 10:00
Meas Time:	1.2
Section Diff:	-1.06
Beg Gage height:	4.93
End Gage height:	0
Beg Staff height:	5.08
End Staff height:	0
Estimated Q:	83.54
Adjusted Q:	83.54
Measure time:	40
Measure standard:	SAE
Measure equipment:	TopSet Rod
Max Vertical Q:	5%
Measure Start at:	REW
Vertical Count:	18
Section Velocity:	1.37
Section Width:	18
Section Area:	60.31
Section Q:	82.48
Section Diff:	-1.06
Section Pct Err:	-1.30%
Section WetPerim:	30.24
Section Hyd Rad:	1.99

VERT	DIST	TDPTH	EDPTH	OBS	TIME	REVS	CLOCK	MVEL	OVEL	VVEL	SSAREA	SSQ	SSPCT
1	0	0	0	E			8:48			0	0	0	0.00%
2	1	2.95	2.95	o6	40.62	37	9:21	0.91	0.91	0.91	2.95	2.67	3.20%
3	2	3.9	3.9	o2	40.07	47	9:24	1.16	1.16				
3	2	3.9	3.9	o6	40.94	42	9:23	1.02	1.02				
3	2	3.9	3.9	o8	40.63	40	9:22	0.98	0.98	1.04	3.9	4.06	4.90%
4	3	4.62	4.62	o2	40.31	58	9:26	1.41	1.41				
4	3	4.62	4.62	o6	40.22	46	9:26	1.13	1.13				
4	3	4.62	4.62	o8	40.53	41	9:27	1	1	1.17	4.62	5.4	6.50%
5	4	4.93	4.93	o2	40.31	56	9:31	1.37	1.37				
5	4	4.93	4.93	o6	40	55	9:30	1.35	1.35				
5	4	4.93	4.93	o8	40.65	58	9:29	1.4	1.4	1.37	4.93	6.74	8.20%
6	5	4.84	4.84	o2	40.39	60	9:32	1.46	1.46				
6	5	4.84	4.84	o6	40.18	60	9:33	1.47	1.47				
6	5	4.84	4.84	o8	40.4	60	9:34	1.46	1.46	1.46	4.84	7.07	8.60%
7	6	4.5	4.5	o2	40.06	60	9:38	1.47	1.47				
7	6	4.5	4.5	o6	40.14	62	9:37	1.51	1.51				
7	6	4.5	4.5	o8	40.22	59	9:36	1.44	1.44	1.48	4.5	6.68	8.10%
8	7	3.7	3.7	o6	40.16	64	9:39	1.56	1.56	1.56	3.7	5.78	7.00%
9	8	0	0	E			8:49			0	0	0	0.00%
10	10	0	0	E			8:49			0	0	0	0.00%
11	11	3.58	3.58	o6	40.39	66	9:41	1.6	1.6	1.6	3.58	5.73	6.90%
12	12	4.51	4.51	o2	40.21	68	9:45	1.66	1.66				
12	12	4.51	4.51	o6	40.38	68	9:44	1.65	1.65				
12	12	4.51	4.51	o8	40	53	9:42	1.3	1.3	1.56	4.51	7.05	8.50%
13	13	4.95	4.95	o2	40.42	70	9:46	1.69	1.69				
13	13	4.95	4.95	o6	40.63	62	9:47	1.5	1.5				
13	13	4.95	4.95	o8	40.29	54	9:48	1.32	1.32	1.5	4.95	7.43	9.00%
14	14	5.08	5.08	o2	40.4	65	9:52	1.58	1.58				
14	14	5.08	5.08	o6	40.5	65	9:51	1.57	1.57				
14	14	5.08	5.08	o8	40.14	52	9:50	1.28	1.28	1.5	5.08	7.62	9.20%
15	15	4.9	4.9	o2	40.05	58	9:53	1.42	1.42				
15	15	4.9	4.9	o6	40	53	9:54	1.3	1.3				
15	15	4.9	4.9	o8	40.07	53	9:55	1.3	1.3	1.33	4.9	6.53	7.90%
16	16	4.45	4.45	o2	40.46	53	9:58	1.29	1.29				
16	16	4.45	4.45	o6	40.07	48	9:57	1.18	1.18				
16	16	4.45	4.45	o8	40.03	51	9:56	1.25	1.25	1.23	4.45	5.46	6.60%
17	17	3.4	3.4	o6	40.08	51	10:00	1.25	1.25	1.25	3.4	4.26	5.20%
18	18	0	0	E			8:49			0	0	0	0.00%

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	9	58	1.772	-0.164	2.392	0.023	0.02	0	58	59.3	55.9	171	176	0	36	38
2009	5	1	0	19	58	1.759	-0.125	2.392	0.02	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	1	0	29	58	1.722	-0.082	2.395	0.02	0.016	0	57.6	59.3	55.9	171	176	0	37	38
2009	5	1	0	39	58	1.759	-0.171	2.392	0.023	0.02	0	57.6	59.3	57.2	171	176	0	37	38
2009	5	1	0	49	58	1.749	-0.148	2.392	0.02	0.016	0	57.2	59.3	56.3	170	176	0	37	38
2009	5	1	0	59	58	1.742	-0.157	2.392	0.026	0.023	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	1	1	9	58	1.791	-0.151	2.392	0.016	0.016	0	57.6	59.3	55.5	171	176	0	37	38
2009	5	1	1	19	58	1.745	-0.157	2.392	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	1	1	29	58	1.736	-0.256	2.392	0.016	0.016	0	57.6	58.9	56.8	170	176	0	36	39
2009	5	1	1	39	58	1.739	-0.102	2.392	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	1	1	49	58	1.722	-0.052	2.392	0.016	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	1	1	59	58	1.745	-0.171	2.392	0.02	0.016	0	57.2	59.8	55	170	176	0	37	37
2009	5	1	2	9	58	1.765	-0.174	2.392	0.02	0.016	0	57.6	59.3	57.2	171	176	0	37	38
2009	5	1	2	19	58	1.788	-0.18	2.392	0.023	0.02	0	58	59.3	56.3	171	176	0	36	38
2009	5	1	2	29	58	1.772	-0.217	2.392	0.02	0.016	0	57.2	59.8	56.3	170	177	0	37	38
2009	5	1	2	39	58	1.801	-0.154	2.392	0.02	0.016	0	57.2	59.3	56.8	170	176	0	37	38
2009	5	1	2	49	58	1.755	-0.23	2.392	0.016	0.016	0	57.2	59.3	56.8	170	176	0	37	38
2009	5	1	2	59	58	1.732	-0.141	2.388	0.02	0.016	0	57.2	59.3	56.8	170	176	0	37	38
2009	5	1	3	9	58	1.736	-0.098	2.388	0.023	0.02	0	57.2	59.8	55.9	170	177	0	37	38
2009	5	1	3	19	58	1.755	-0.148	2.392	0.02	0.016	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	1	3	29	58	1.742	-0.174	2.388	0.02	0.016	0	58	59.3	57.2	171	176	0	36	38
2009	5	1	3	39	58	1.742	-0.121	2.388	0.016	0.016	0	57.2	59.3	56.3	170	176	0	37	38
2009	5	1	3	49	58	1.765	-0.161	2.388	0.016	0.016	0	57.6	59.8	55.5	171	176	0	37	37
2009	5	1	3	59	58	1.759	-0.236	2.388	0.023	0.02	0	57.6	59.3	57.2	170	176	0	36	38
2009	5	1	4	9	58	1.745	-0.135	2.388	0.016	0.016	0	58	59.8	57.6	171	177	0	36	38
2009	5	1	4	19	58	1.759	-0.174	2.388	0.023	0.02	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	1	4	29	58	1.713	-0.161	2.388	0.016	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	1	4	39	58	1.736	-0.148	2.388	0.02	0.016	0	57.2	59.3	55.9	170	176	0	37	38
2009	5	1	4	49	58	1.716	-0.128	2.388	0.023	0.02	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	1	4	59	58	1.752	-0.184	2.388	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	5	9	58	1.749	-0.157	2.388	0.016	0.016	0	57.6	59.3	56.8	171	176	0	37	38
2009	5	1	5	19	58	1.749	-0.187	2.388	0.02	0.016	0	58	59.3	55.9	171	177	0	36	39
2009	5	1	5	29	58	1.749	-0.144	2.385	0.02	0.016	0	58	59.8	57.2	172	177	0	37	38
2009	5	1	5	39	58	1.762	-0.207	2.388	0.016	0.016	0	58.5	60.2	55.5	172	177	0	36	37
2009	5	1	5	49	58	1.768	-0.164	2.388	0.02	0.016	0	58	60.2	55.9	172	178	0	37	38
2009	5	1	5	59	58	1.729	-0.19	2.385	0.02	0.016	0	58	60.6	56.3	172	178	0	37	37
2009	5	1	6	9	58	1.755	-0.171	2.388	0.016	0.016	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	1	6	19	58	1.759	-0.22	2.385	0.016	0.016	0	58	60.2	56.3	172	178	0	37	38
2009	5	1	6	29	58	1.722	-0.171	2.385	0.02	0.016	0	58.5	59.8	55	172	178	0	36	39
2009	5	1	6	39	58	1.736	-0.148	2.385	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	1	6	49	58	1.719	-0.138	2.385	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	6	59	58	1.755	-0.115	2.385	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	1	7	9	58	1.755	-0.207	2.385	0.016	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	1	7	19	58	1.716	-0.108	2.385	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	1	7	29	58	1.736	-0.194	2.385	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	7	39	58	1.765	-0.167	2.385	0.023	0.02	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	1	7	49	58	1.736	-0.184	2.385	0.02	0.016	0	57.6	59.3	55.9	171	176	0	37	38
2009	5	1	7	59	58	1.742	-0.167	2.382	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	9	58	1.791	-0.22	2.382	0.016	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	1	8	19	58	1.719	-0.154	2.385	0.016	0.016	0	57.2	59.8	56.8	170	177	0	37	38
2009	5	1	8	29	58	1.749	-0.161	2.382	0.02	0.016	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	1	8	39	58	1.732	-0.128	2.382	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	1	8	49	58	1.699	-0.148	2.382	0.016	0.016	0	57.2	59.8	56.8	171	177	0	38	38
2009	5	1	8	59	58	1.739	-0.115	2.382	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	1	9	9	58	1.755	-0.154	2.382	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	9	19	58	1.716	-0.164	2.382	0.016	0.016	0	57.2	59.8	55.9	171	177	0	38	38
2009	5	1	9	29	58	1.736	-0.105	2.382	0.016	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	1	9	39	58	1.745	-0.112	2.382	0.02	0.016	0	57.6	59.8	58	171	177	0	37	38
2009	5	1	9	49	58	1.709	-0.167	2.382	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	9	59	58	1.709	-0.157	2.382	0.02	0.016	0	58	59.8	58	172	177	0	37	38
2009	5	1	10	9	58	1.752	-0.148	2.382	0.02	0.016	0	57.6	59.3	57.2	171	177	0	37	39
2009	5	1	10	19	58	1.739	-0.174	2.382	0.02	0.016	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	1	10	29	58	1.739	-0.174	2.382	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	1	10	39	58	1.768	-0.174	2.382	0.016	0.016	0	57.6	59.8	57.6	171	177	0	37	38
2009	5	1	10	49	58	1.729	-0.22	2.382	0.016	0.016	0	57.6	60.2	57.6	171	177	0	37	37
2009	5	1	10	59	58	1.778	-0.161	2.382	0.016	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	1	11	9	58	1.729	-0.059	2.382	0.023	0.02	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	1	11	19	58	1.736	-0.098	2.382	0.016	0.016	0	57.6	59.3	58	171	177	0	37	39
2009	5	1	11	29	58	1.716	-0.174	2.382	0.023	0.02	0	57.6	59.3	57.2	171	177	0	37	39
2009	5	1	11	39	58	1.726	-0.115	2.382	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	1	11	49	58	1.749	-0.18	2.382	0.02	0.016	0	58	59.8	55.9	172	177	0	37	38
2009	5	1	11	59	58	1.772	-0.233	2.382	0.016	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	1	12	9	58	1.781	-0.236	2.382	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	1	12	19	58	1.732	-0.144	2.382	0.02	0.016	0	57.6	59.8	57.6	171	177	0	37	38
2009	5	1	12	29	58	1.736	-0.141	2.382	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	1	12	39	58	1.745	-0.187	2.382	0.02	0.016	0	57.6	59.3	56.8	171	176	0	37	38
2009	5	1	12	49	58	1.729	-0.148	2.382	0.02	0.016	0	57.2	58.9	56.3	171	176	0	38	39
2009	5	1	12	59	58	1.719	-0.223	2.382	0.016	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	1	13	9	58	1.759	-0.167	2.382	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	1	13	19	58	1.719	-0.161	2.382	0.02	0.016	0	57.6	59.8	58	171	177	0	37	38
2009	5	1	13	29	58	1.749	-0.138	2.382	0.02	0.016	0	58	59.8	57.2	171	177	0	36	38
2009	5	1	13	39	58	1.808	-0.148	2.382	0.02	0.016	0	57.6	59.8	56.8	170	176	0	36	37
2009	5	1	13	49	58	1.755	-0.135	2.382	0.02	0.016	0	57.6	59.3	56.8	171	176	0	37	38
2009	5	1	13	59	58	1.719	-0.171	2.382	0.02	0.016	0	57.6	59.3	55.5	171	176	0	37	38
2009	5	1	14	9	58	1.772	-0.187	2.382	0.02	0.016	0	57.2	59.3	55.5	170	176	0	37	38
2009	5	1	14	19	58	1.739	-0.213	2.382	0.02	0.016	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	1	14	29	58	1.759	-0.095	2.382	0.02	0.016	0	57.2	59.3	55.9	170	175	0	37	37
2009	5	1	14	39	58	1.742	-0.18	2.382	0.02	0.016	0	57.6	59.3	56.8	170	176	0	36	38
2009	5	1	14	49	58	1.726	-0.187	2.382	0.02	0.016	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	1	14	59	58	1.742	-0.161	2.379	0.016	0.016	0	57.2	58.9	56.3	170	176	0	37	39
2009	5	1	15	9	58	1.745	-0.18	2.382	0.016	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	1	15	19	58	1.762	-0.128	2.379	0.02	0.016	0	57.2	59.3	57.2	170	176	0	37	38
2009	5	1	15	29	58	1.693	-0.072	2.382	0.02	0.016	0	58	58.9	55.9	171	176	0	36	39
2009	5	1	15	39	58	1.736	-0.164	2.379	0.016	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	1	15	49	58	1.798	-0.125	2.379	0.02	0.016	0	57.6	58.9	55.5	170	176	0	36	39
2009	5	1	15	59	58	1.759	-0.157	2.379	0.02	0.016	0	57.6	59.3	54.6	171	176	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	9	58	1.726	-0.075	2.379	0.016	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	1	16	19	58	1.686	-0.157	2.379	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	1	16	29	58	1.716	-0.089	2.379	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	1	16	39	58	1.752	-0.154	2.379	0.016	0.016	0	57.6	59.3	54.2	171	176	0	37	38
2009	5	1	16	49	58	1.759	-0.125	2.379	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	1	16	59	58	1.749	-0.138	2.379	0.016	0.016	0	57.2	58.9	55	170	176	0	37	39
2009	5	1	17	9	58	1.726	-0.138	2.379	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	1	17	19	58	1.749	-0.112	2.379	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	1	17	29	58	1.765	-0.105	2.375	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	1	17	39	58	1.726	-0.075	2.375	0.02	0.016	0	57.6	59.3	54.2	171	176	0	37	38
2009	5	1	17	49	58	1.726	-0.128	2.379	0.02	0.016	0	57.6	59.8	55	171	176	0	37	37
2009	5	1	17	59	58	1.726	-0.138	2.375	0.016	0.016	0	57.6	59.8	53.3	171	177	0	37	38
2009	5	1	18	9	58	1.706	-0.089	2.375	0.016	0.016	0	58	59.3	54.6	171	176	0	36	38
2009	5	1	18	19	58	1.745	-0.131	2.375	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	1	18	29	58	1.713	-0.164	2.375	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	1	18	39	58	1.722	-0.174	2.379	0.016	0.016	0	57.6	59.3	54.6	171	176	0	37	38
2009	5	1	18	49	58	1.755	-0.187	2.375	0.02	0.016	0	57.6	60.2	53.3	171	177	0	37	37
2009	5	1	18	59	58	1.739	-0.151	2.375	0.02	0.016	0	57.6	59.3	52.9	171	176	0	37	38
2009	5	1	19	9	58	1.745	-0.171	2.375	0.02	0.016	0	57.6	59.3	52.9	170	176	0	36	38
2009	5	1	19	19	58	1.739	-0.197	2.372	0.016	0.016	0	57.6	59.3	53.8	171	176	0	37	38
2009	5	1	19	29	58	1.719	-0.187	2.372	0.016	0.013	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	1	19	39	58	1.755	-0.167	2.372	0.023	0.02	0	57.2	59.8	53.3	170	176	0	37	37
2009	5	1	19	49	58	1.739	-0.164	2.369	0.016	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	1	19	59	58	1.759	-0.187	2.369	0.023	0.02	0	57.2	59.8	54.2	170	176	0	37	37
2009	5	1	20	9	58	1.752	-0.144	2.369	0.016	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	1	20	19	58	1.722	-0.115	2.369	0.02	0.016	0	58	59.8	52.9	171	177	0	36	38
2009	5	1	20	29	58	1.749	-0.105	2.365	0.02	0.016	0	58.5	59.8	54.2	172	177	0	36	38
2009	5	1	20	39	58	1.791	-0.138	2.365	0.016	0.016	0	58	60.2	53.3	172	177	0	37	37
2009	5	1	20	49	58	1.749	-0.164	2.369	0.02	0.016	0	58	59.8	52.9	171	177	0	36	38
2009	5	1	20	59	58	1.722	-0.174	2.365	0.02	0.016	0	57.6	59.8	53.8	171	177	0	37	38
2009	5	1	21	9	58	1.719	-0.141	2.365	0.02	0.016	0	58	59.8	52.5	171	177	0	36	38
2009	5	1	21	19	58	1.729	-0.138	2.362	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	1	21	29	58	1.762	-0.138	2.365	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	1	21	39	58	1.749	-0.089	2.365	0.016	0.016	0	58	60.2	54.6	171	178	0	36	38
2009	5	1	21	49	58	1.785	-0.131	2.362	0.016	0.013	0	58	59.8	55	171	177	0	36	38
2009	5	1	21	59	58	1.709	-0.151	2.362	0.016	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	1	22	9	58	1.696	-0.128	2.362	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	1	22	19	58	1.745	-0.095	2.362	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	1	22	29	58	1.742	-0.217	2.362	0.016	0.016	0	58.5	60.2	54.2	172	177	0	36	37
2009	5	1	22	39	58	1.742	-0.161	2.362	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	1	22	49	58	1.801	-0.154	2.362	0.016	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	1	22	59	58	1.693	-0.187	2.362	0.02	0.016	0	58	59.8	52.9	171	177	0	36	38
2009	5	1	23	9	58	1.736	-0.161	2.359	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	1	23	19	58	1.716	-0.141	2.359	0.02	0.016	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	1	23	29	58	1.726	-0.19	2.362	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	1	23	39	58	1.768	-0.154	2.359	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	1	23	49	58	1.719	-0.128	2.359	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	1	23	59	58	1.683	-0.157	2.359	0.02	0.016	0	57.6	60.2	55	171	177	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	9	58	1.749	-0.154	2.359	0.016	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	2	0	19	58	1.759	-0.167	2.359	0.023	0.02	0	57.6	59.8	55.9	171	176	0	37	37
2009	5	2	0	29	58	1.726	-0.24	2.359	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	2	0	39	58	1.722	-0.164	2.359	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	2	0	49	58	1.739	-0.148	2.359	0.023	0.02	0	58	59.8	53.8	171	177	0	36	38
2009	5	2	0	59	58	1.752	-0.213	2.359	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	2	1	9	58	1.742	-0.148	2.359	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	2	1	19	58	1.781	-0.118	2.359	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	2	1	29	58	1.703	-0.121	2.359	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	2	1	39	58	1.745	-0.105	2.356	0.016	0.016	0	58	59.3	54.6	171	177	0	36	39
2009	5	2	1	49	58	1.722	-0.079	2.356	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	2	1	59	58	1.722	-0.171	2.356	0.016	0.016	0	58.5	59.8	55	172	177	0	36	38
2009	5	2	2	9	58	1.765	-0.167	2.356	0.02	0.016	0	58.5	59.8	54.6	172	177	0	36	38
2009	5	2	2	19	58	1.722	-0.118	2.356	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	2	2	29	58	1.726	-0.125	2.356	0.016	0.016	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	2	2	39	58	1.736	-0.207	2.356	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	2	2	49	58	1.742	-0.148	2.356	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	2	2	59	58	1.726	-0.089	2.356	0.02	0.016	0	58	60.2	55.9	172	178	0	37	38
2009	5	2	3	9	58	1.729	-0.19	2.356	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	2	3	19	58	1.739	-0.171	2.356	0.023	0.02	0	57.6	59.8	55	171	177	0	37	38
2009	5	2	3	29	58	1.716	-0.167	2.356	0.02	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	2	3	39	58	1.716	-0.135	2.356	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	2	3	49	58	1.768	-0.203	2.356	0.016	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	2	3	59	58	1.736	-0.157	2.356	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	2	4	9	58	1.768	-0.157	2.352	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	2	4	19	58	1.739	-0.157	2.352	0.016	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	2	4	29	58	1.759	-0.128	2.352	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	2	4	39	58	1.709	-0.115	2.352	0.023	0.02	0	58	59.3	55.5	172	177	0	37	39
2009	5	2	4	49	58	1.739	-0.21	2.352	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	2	4	59	58	1.706	-0.075	2.352	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	2	5	9	58	1.716	-0.085	2.352	0.02	0.016	0	58	60.6	55	172	178	0	37	37
2009	5	2	5	19	58	1.775	-0.184	2.352	0.016	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	2	5	29	58	1.726	-0.105	2.352	0.026	0.023	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	2	5	39	58	1.739	-0.108	2.352	0.016	0.016	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	2	5	49	58	1.736	-0.069	2.352	0.02	0.016	0	58	60.6	55.5	172	178	0	37	37
2009	5	2	5	59	58	1.719	-0.108	2.352	0.02	0.016	0	58	60.6	55.5	172	179	0	37	38
2009	5	2	6	9	58	1.759	-0.154	2.352	0.016	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	2	6	19	58	1.729	-0.151	2.352	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	2	6	29	58	1.745	-0.095	2.352	0.02	0.016	0	58	59.8	53.3	172	178	0	37	39
2009	5	2	6	39	58	1.762	-0.079	2.352	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	2	6	49	58	1.755	-0.141	2.352	0.016	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	2	6	59	58	1.739	-0.118	2.352	0.02	0.016	0	58.5	59.8	53.8	172	178	0	36	39
2009	5	2	7	9	58	1.745	-0.095	2.356	0.016	0.016	0	58	60.2	52.9	172	178	0	37	38
2009	5	2	7	19	58	1.739	-0.115	2.352	0.016	0.016	0	58.9	60.2	55	173	179	0	36	39
2009	5	2	7	29	58	1.713	-0.138	2.352	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	2	7	39	58	1.683	-0.066	2.352	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	2	7	49	58	1.759	-0.151	2.352	0.02	0.016	0	58	60.2	52.9	173	179	0	38	39
2009	5	2	7	59	58	1.716	-0.082	2.352	0.02	0.016	0	59.8	61.1	53.3	176	181	0	37	39

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	9	58	1.752	-0.2	2.352	0.02	0.016	0	58.9	60.6	53.3	174	180	0	37	39
2009	5	2	8	19	58	1.736	-0.135	2.352	0.02	0.016	0	58	59.8	53.8	172	178	0	37	39
2009	5	2	8	29	58	1.716	-0.115	2.352	0.016	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	2	8	39	58	1.785	-0.154	2.349	0.016	0.016	0	58.5	59.8	55.9	172	178	0	36	39
2009	5	2	8	49	58	1.752	-0.098	2.352	0.016	0.016	0	58	59.3	55	172	177	0	37	39
2009	5	2	8	59	58	1.745	-0.144	2.349	0.016	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	2	9	9	58	1.706	-0.157	2.352	0.016	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	2	9	19	58	1.683	-0.062	2.349	0.02	0.016	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	2	9	29	58	1.749	-0.151	2.352	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	2	9	39	58	1.729	-0.112	2.352	0.02	0.016	0	58	60.2	52.5	172	178	0	37	38
2009	5	2	9	49	58	1.726	-0.095	2.356	0.016	0.016	0	57.6	59.8	52.5	171	177	0	37	38
2009	5	2	9	59	58	1.726	-0.157	2.352	0.016	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	2	10	9	58	1.752	-0.098	2.352	0.023	0.02	0	58	59.8	53.8	172	178	0	37	39
2009	5	2	10	19	58	1.765	-0.102	2.352	0.016	0.016	0	57.2	59.3	54.2	171	177	0	38	39
2009	5	2	10	29	58	1.732	-0.135	2.352	0.02	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	2	10	39	58	1.699	-0.135	2.352	0.02	0.016	0	57.6	59.3	53.8	171	177	0	37	39
2009	5	2	10	49	58	1.739	-0.197	2.352	0.016	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	2	10	59	58	1.775	-0.154	2.352	0.023	0.023	0	58	59.8	55.9	171	177	0	36	38
2009	5	2	11	9	58	1.739	-0.213	2.352	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	2	11	19	58	1.706	-0.144	2.352	0.02	0.016	0	57.6	59.3	54.2	171	176	0	37	38
2009	5	2	11	29	58	1.768	-0.144	2.352	0.02	0.016	0	58	58.9	55.5	171	176	0	36	39
2009	5	2	11	39	58	1.755	-0.138	2.352	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	2	11	49	58	1.716	-0.18	2.352	0.016	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	2	11	59	58	1.762	-0.089	2.352	0.023	0.02	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	2	12	9	58	1.768	-0.121	2.352	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	2	12	19	58	1.716	-0.148	2.352	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	2	12	29	58	1.739	-0.18	2.352	0.016	0.016	0	57.6	59.3	55	171	176	0	37	38
2009	5	2	12	39	58	1.749	-0.157	2.356	0.02	0.016	0	57.6	59.3	54.6	171	177	0	37	39
2009	5	2	12	49	58	1.755	-0.131	2.356	0.02	0.016	0	57.6	59.3	55	171	177	0	37	39
2009	5	2	12	59	58	1.772	-0.144	2.356	0.023	0.02	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	2	13	9	58	1.732	-0.118	2.352	0.02	0.016	0	57.6	58.9	55	171	176	0	37	39
2009	5	2	13	19	58	1.752	-0.128	2.356	0.02	0.016	0	57.2	59.3	55.9	170	176	0	37	38
2009	5	2	13	29	58	1.785	-0.118	2.356	0.02	0.016	0	57.2	59.8	54.2	170	176	0	37	37
2009	5	2	13	39	58	1.749	-0.043	2.356	0.016	0.016	0	57.2	59.3	57.2	170	176	0	37	38
2009	5	2	13	49	58	1.785	-0.18	2.356	0.02	0.016	0	57.6	59.3	55.5	171	176	0	37	38
2009	5	2	13	59	58	1.762	-0.184	2.356	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	2	14	9	58	1.722	-0.131	2.356	0.02	0.016	0	57.6	58.9	54.2	170	176	0	36	39
2009	5	2	14	19	58	1.729	-0.213	2.359	0.016	0.016	0	57.6	59.3	53.3	171	176	0	37	38
2009	5	2	14	29	58	1.788	-0.144	2.356	0.016	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	2	14	39	58	1.699	-0.161	2.356	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	2	14	49	58	1.739	-0.062	2.356	0.02	0.016	0	57.2	58.9	55.5	170	175	0	37	38
2009	5	2	14	59	58	1.736	-0.082	2.356	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	2	15	9	58	1.726	-0.105	2.356	0.016	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	2	15	19	58	1.713	-0.157	2.359	0.023	0.02	0	57.2	58.9	55	170	175	0	37	38
2009	5	2	15	29	58	1.755	-0.135	2.359	0.023	0.02	0	57.2	58.9	55	170	176	0	37	39
2009	5	2	15	39	58	1.69	-0.079	2.359	0.016	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	2	15	49	58	1.759	-0.128	2.359	0.02	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	2	15	59	58	1.736	-0.033	2.359	0.016	0.016	0	57.2	59.8	55.5	170	176	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	9	58	1.739	-0.118	2.359	0.016	0.016	0	57.6	59.3	54.6	171	176	0	37	38
2009	5	2	16	19	58	1.726	-0.167	2.359	0.02	0.016	0	57.6	59.3	53.8	171	176	0	37	38
2009	5	2	16	29	58	1.755	-0.19	2.359	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	2	16	39	58	1.762	-0.069	2.359	0.016	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	2	16	49	58	1.729	-0.138	2.359	0.016	0.016	0	57.6	59.3	55	171	176	0	37	38
2009	5	2	16	59	58	1.732	-0.171	2.359	0.02	0.016	0	57.6	59.3	55	171	176	0	37	38
2009	5	2	17	9	58	1.716	-0.157	2.359	0.016	0.013	0	58	58.9	53.3	171	176	0	36	39
2009	5	2	17	19	58	1.739	-0.135	2.362	0.016	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	2	17	29	58	1.752	-0.098	2.359	0.02	0.016	0	57.2	59.3	55.5	170	176	0	37	38
2009	5	2	17	39	58	1.762	-0.138	2.362	0.016	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	2	17	49	58	1.762	-0.131	2.362	0.016	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	2	17	59	58	1.716	-0.059	2.359	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	18	9	58	1.765	-0.138	2.362	0.016	0.016	0	57.2	59.3	55.9	170	176	0	37	38
2009	5	2	18	19	58	1.703	-0.085	2.362	0.02	0.016	0	58	59.3	54.2	171	177	0	36	39
2009	5	2	18	29	58	1.762	-0.161	2.362	0.02	0.016	0	58	59.8	53.8	171	176	0	36	37
2009	5	2	18	39	58	1.739	-0.18	2.362	0.02	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	2	18	49	58	1.696	-0.108	2.362	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	18	59	58	1.749	-0.187	2.362	0.016	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	2	19	9	58	1.719	-0.187	2.362	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	2	19	19	58	1.693	-0.118	2.362	0.016	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	2	19	29	58	1.726	-0.085	2.362	0.02	0.016	0	57.6	59.3	55	170	177	0	36	39
2009	5	2	19	39	58	1.745	-0.118	2.362	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	2	19	49	58	1.772	-0.075	2.362	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	2	19	59	58	1.716	-0.102	2.362	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	2	20	9	58	1.762	-0.062	2.362	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	2	20	19	58	1.683	-0.112	2.362	0.016	0.013	0	56.8	59.3	55.5	170	176	0	38	38
2009	5	2	20	29	58	1.736	-0.046	2.362	0.02	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	2	20	39	58	1.749	-0.171	2.362	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	2	20	49	58	1.703	-0.161	2.365	0.02	0.016	0	57.6	59.8	54.6	171	176	0	37	37
2009	5	2	20	59	58	1.762	-0.226	2.362	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	21	9	58	1.759	-0.144	2.362	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	2	21	19	58	1.742	-0.194	2.365	0.02	0.016	0	57.2	59.3	52.9	170	176	0	37	38
2009	5	2	21	29	58	1.699	-0.194	2.365	0.02	0.016	0	57.2	59.8	55	170	176	0	37	37
2009	5	2	21	39	58	1.726	-0.184	2.365	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	2	21	49	58	1.768	-0.128	2.365	0.02	0.016	0	57.6	59.8	52.9	170	176	0	36	37
2009	5	2	21	59	58	1.716	-0.141	2.365	0.016	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	2	22	9	58	1.765	-0.125	2.365	0.02	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	2	22	19	58	1.736	-0.23	2.365	0.02	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	2	22	29	58	1.736	-0.148	2.365	0.023	0.02	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	22	39	58	1.759	-0.157	2.369	0.02	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	2	22	49	58	1.755	-0.167	2.365	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	22	59	58	1.709	-0.141	2.365	0.02	0.016	0	57.2	59.8	54.2	170	176	0	37	37
2009	5	2	23	9	58	1.778	-0.161	2.365	0.023	0.023	0	57.6	58.9	53.3	170	176	0	36	39
2009	5	2	23	19	58	1.709	-0.052	2.365	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	2	23	29	58	1.755	-0.148	2.365	0.02	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	2	23	39	58	1.755	-0.18	2.365	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	2	23	49	58	1.752	-0.174	2.365	0.02	0.016	0	57.2	59.3	52.9	170	176	0	37	38
2009	5	2	23	59	58	1.709	-0.167	2.365	0.02	0.016	0	57.2	59.3	52.9	170	176	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	9	58	1.742	-0.177	2.369	0.02	0.016	0	57.2	59.3	53.3	170	176	0	37	38
2009	5	3	0	19	58	1.703	-0.157	2.369	0.016	0.016	0	57.2	59.8	53.8	170	176	0	37	37
2009	5	3	0	29	58	1.785	-0.092	2.369	0.02	0.016	0	57.2	59.8	52.9	170	176	0	37	37
2009	5	3	0	39	58	1.768	-0.18	2.365	0.016	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	3	0	49	58	1.739	-0.19	2.365	0.02	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	3	0	59	58	1.732	-0.164	2.365	0.023	0.02	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	3	1	9	58	1.742	-0.164	2.365	0.02	0.016	0	57.2	59.3	53.3	170	176	0	37	38
2009	5	3	1	19	58	1.729	-0.148	2.365	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	3	1	29	58	1.765	-0.121	2.365	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	3	1	39	58	1.801	-0.184	2.369	0.02	0.016	0	57.6	59.8	52.9	170	177	0	36	38
2009	5	3	1	49	58	1.726	-0.135	2.369	0.02	0.016	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	3	1	59	58	1.788	-0.18	2.365	0.02	0.016	0	57.6	59.3	54.6	171	176	0	37	38
2009	5	3	2	9	58	1.768	-0.125	2.369	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	3	2	19	58	1.722	-0.128	2.365	0.02	0.016	0	57.6	58.9	53.8	170	176	0	36	39
2009	5	3	2	29	58	1.706	-0.135	2.365	0.016	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	3	2	39	58	1.752	-0.157	2.369	0.016	0.016	0	57.6	59.3	52.9	170	176	0	36	38
2009	5	3	2	49	58	1.752	-0.131	2.369	0.016	0.016	0	58	59.3	52.5	171	176	0	36	38
2009	5	3	2	59	58	1.772	-0.187	2.369	0.02	0.016	0	57.2	59.3	52.9	170	176	0	37	38
2009	5	3	3	9	58	1.732	-0.121	2.369	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	3	3	19	58	1.736	-0.138	2.369	0.02	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	3	3	29	58	1.745	-0.141	2.369	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	3	3	39	58	1.742	-0.157	2.369	0.023	0.02	0	57.2	59.8	54.6	170	176	0	37	37
2009	5	3	3	49	58	1.726	-0.115	2.369	0.016	0.016	0	57.2	59.3	54.6	170	176	0	37	38
2009	5	3	3	59	58	1.716	-0.148	2.369	0.016	0.016	0	56.8	59.3	54.2	170	176	0	38	38
2009	5	3	4	9	58	1.739	-0.19	2.372	0.023	0.02	0	57.6	58.9	53.3	170	176	0	36	39
2009	5	3	4	19	58	1.755	-0.217	2.372	0.016	0.016	0	57.6	59.3	54.2	171	176	0	37	38
2009	5	3	4	29	58	1.739	-0.138	2.372	0.02	0.016	0	57.2	59.3	54.2	170	176	0	37	38
2009	5	3	4	39	58	1.765	-0.144	2.372	0.023	0.02	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	3	4	49	58	1.742	-0.135	2.372	0.02	0.016	0	57.2	59.8	53.8	170	176	0	37	37
2009	5	3	4	59	58	1.765	-0.098	2.375	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	3	5	9	58	1.729	-0.148	2.372	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	3	5	19	58	1.759	-0.144	2.372	0.016	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	3	5	29	58	1.745	-0.207	2.375	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	3	5	39	58	1.709	-0.161	2.375	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	3	5	49	58	1.736	-0.115	2.375	0.02	0.016	0	58	59.8	55	172	177	0	37	38
2009	5	3	5	59	58	1.726	-0.167	2.375	0.02	0.016	0	57.6	60.2	55.5	171	177	0	37	37
2009	5	3	6	9	58	1.801	-0.125	2.372	0.02	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	6	19	58	1.772	-0.102	2.375	0.016	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	6	29	58	1.732	-0.118	2.375	0.016	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	3	6	39	58	1.709	-0.177	2.375	0.02	0.016	0	58	59.8	53.3	172	177	0	37	38
2009	5	3	6	49	58	1.768	-0.207	2.375	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	3	6	59	58	1.732	-0.085	2.375	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	7	9	58	1.752	-0.2	2.379	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	7	19	58	1.775	-0.154	2.375	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	3	7	29	58	1.719	-0.059	2.375	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	3	7	39	58	1.686	-0.036	2.375	0.02	0.016	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	3	7	49	58	1.762	-0.118	2.375	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	7	59	58	1.732	-0.167	2.379	0.016	0.016	0	58	59.8	55.5	172	177	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	9	58	1.745	-0.118	2.379	0.02	0.016	0	58.5	59.8	55.9	172	177	0	36	38
2009	5	3	8	19	58	1.752	-0.21	2.375	0.02	0.016	0	57.2	59.3	55.9	171	177	0	38	39
2009	5	3	8	29	58	1.791	-0.148	2.379	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	8	39	58	1.745	-0.128	2.379	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	3	8	49	58	1.722	-0.148	2.379	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	3	8	59	58	1.726	-0.174	2.379	0.016	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	3	9	9	58	1.762	-0.125	2.379	0.016	0.016	0	57.6	59.3	55.5	171	176	0	37	38
2009	5	3	9	19	58	1.69	-0.121	2.379	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	3	9	29	58	1.752	-0.187	2.379	0.016	0.016	0	58	58.9	55.9	171	176	0	36	39
2009	5	3	9	39	58	1.739	-0.21	2.379	0.02	0.016	0	57.6	59.3	56.8	171	177	0	37	39
2009	5	3	9	49	58	1.765	-0.144	2.379	0.016	0.016	0	57.2	59.3	57.2	171	177	0	38	39
2009	5	3	9	59	58	1.736	-0.144	2.379	0.02	0.016	0	57.6	59.3	56.8	171	176	0	37	38
2009	5	3	10	9	58	1.759	-0.125	2.379	0.02	0.016	0	57.6	58.9	56.3	171	176	0	37	39
2009	5	3	10	19	58	1.722	-0.187	2.379	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	3	10	29	58	1.752	-0.135	2.379	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	3	10	39	58	1.736	-0.125	2.379	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	10	49	58	1.693	-0.115	2.379	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	10	59	58	1.736	-0.095	2.379	0.02	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	3	11	9	58	1.739	-0.039	2.379	0.02	0.016	0	58.5	61.1	55.5	173	179	0	37	37
2009	5	3	11	19	58	1.768	-0.148	2.379	0.023	0.02	0	58	60.2	55.5	172	178	0	37	38
2009	5	3	11	29	58	1.706	-0.138	2.379	0.02	0.016	0	58	60.2	55.9	172	178	0	37	38
2009	5	3	11	39	58	1.778	-0.125	2.379	0.02	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	3	11	49	58	1.726	-0.105	2.379	0.02	0.016	0	58	60.2	56.3	172	178	0	37	38
2009	5	3	11	59	58	1.722	-0.118	2.379	0.026	0.023	0	58	60.2	55.5	172	178	0	37	38
2009	5	3	12	9	58	1.709	-0.108	2.379	0.02	0.016	0	58	59.8	55	172	177	0	37	38
2009	5	3	12	19	58	1.732	-0.125	2.379	0.02	0.016	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	3	12	29	58	1.745	-0.085	2.379	0.02	0.016	0	58	59.8	55.9	172	177	0	37	38
2009	5	3	12	39	58	1.722	-0.062	2.379	0.023	0.02	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	3	12	49	58	1.765	-0.118	2.379	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	3	12	59	58	1.742	-0.138	2.379	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	3	13	9	58	1.706	-0.148	2.379	0.02	0.016	0	57.6	59.3	55	171	177	0	37	39
2009	5	3	13	19	58	1.755	-0.115	2.379	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	3	13	29	58	1.745	-0.075	2.379	0.02	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	3	13	39	58	1.732	-0.082	2.379	0.02	0.016	0	57.6	60.2	55.5	171	177	0	37	37
2009	5	3	13	49	58	1.722	-0.062	2.379	0.02	0.016	0	58.5	59.8	55.9	172	177	0	36	38
2009	5	3	13	59	58	1.772	-0.112	2.379	0.016	0.016	0	57.6	59.3	55.9	171	177	0	37	39
2009	5	3	14	9	58	1.726	-0.105	2.379	0.02	0.016	0	58	59.8	56.3	172	177	0	37	38
2009	5	3	14	19	58	1.749	-0.115	2.379	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	3	14	29	58	1.739	-0.052	2.375	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	3	14	39	58	1.729	-0.18	2.379	0.016	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	3	14	49	58	1.739	-0.115	2.375	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	3	14	59	58	1.739	-0.131	2.379	0.02	0.016	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	3	15	9	58	1.739	-0.18	2.379	0.02	0.016	0	58	59.3	55	171	176	0	36	38
2009	5	3	15	19	58	1.759	-0.125	2.375	0.02	0.016	0	58	59.3	54.6	171	176	0	36	38
2009	5	3	15	29	58	1.686	-0.157	2.379	0.02	0.016	0	58	59.3	56.3	171	176	0	36	38
2009	5	3	15	39	58	1.713	-0.092	2.379	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	3	15	49	58	1.745	-0.144	2.379	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	3	15	59	58	1.745	-0.085	2.375	0.02	0.016	0	57.6	60.2	54.6	171	177	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	9	58	1.755	-0.039	2.375	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	3	16	19	58	1.742	-0.102	2.379	0.02	0.016	0	57.6	59.8	53.8	171	177	0	37	38
2009	5	3	16	29	58	1.749	-0.157	2.375	0.02	0.016	0	58.5	59.8	54.2	172	177	0	36	38
2009	5	3	16	39	58	1.762	-0.2	2.375	0.023	0.023	0	57.6	59.8	54.2	172	177	0	38	38
2009	5	3	16	49	58	1.719	-0.085	2.375	0.023	0.023	0	58	60.2	53.8	172	178	0	37	38
2009	5	3	16	59	58	1.749	-0.151	2.375	0.02	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	17	9	58	1.775	-0.135	2.375	0.016	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	3	17	19	58	1.791	-0.174	2.375	0.02	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	17	29	58	1.749	-0.115	2.375	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	3	17	39	58	1.742	-0.043	2.375	0.02	0.016	0	58	60.2	53.8	172	178	0	37	38
2009	5	3	17	49	58	1.729	-0.075	2.369	0.02	0.016	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	3	17	59	58	1.706	-0.075	2.372	0.02	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	3	18	9	58	1.755	-0.105	2.369	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	3	18	19	58	1.663	-0.043	2.369	0.016	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	3	18	29	58	1.732	-0.079	2.369	0.02	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	3	18	39	58	1.706	-0.115	2.369	0.02	0.016	0	58	60.2	53.3	172	178	0	37	38
2009	5	3	18	49	58	1.736	-0.118	2.369	0.016	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	3	18	59	58	1.742	-0.171	2.369	0.02	0.016	0	58	60.2	53.8	172	177	0	37	37
2009	5	3	19	9	58	1.755	-0.095	2.369	0.02	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	19	19	58	1.739	-0.148	2.369	0.02	0.016	0	57.6	59.8	53.3	171	177	0	37	38
2009	5	3	19	29	58	1.732	-0.171	2.369	0.016	0.016	0	58	59.8	52.9	171	178	0	36	39
2009	5	3	19	39	58	1.745	-0.18	2.365	0.02	0.016	0	58	59.8	54.6	172	177	0	37	38
2009	5	3	19	49	58	1.732	-0.135	2.365	0.02	0.016	0	57.6	59.8	53.8	171	177	0	37	38
2009	5	3	19	59	58	1.732	-0.164	2.365	0.026	0.023	0	58	59.8	53.8	172	177	0	37	38
2009	5	3	20	9	58	1.726	-0.072	2.365	0.016	0.016	0	58	59.8	52.5	172	177	0	37	38
2009	5	3	20	19	58	1.752	-0.138	2.365	0.016	0.016	0	58	59.8	52.5	171	177	0	36	38
2009	5	3	20	29	58	1.752	-0.19	2.362	0.02	0.016	0	58.5	60.2	52.9	172	178	0	36	38
2009	5	3	20	39	58	1.768	-0.157	2.365	0.02	0.016	0	58.5	59.8	53.3	172	177	0	36	38
2009	5	3	20	49	58	1.736	-0.118	2.362	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	3	20	59	58	1.762	-0.174	2.365	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	3	21	9	58	1.772	-0.125	2.362	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	3	21	19	58	1.745	-0.184	2.362	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	3	21	29	58	1.745	-0.075	2.362	0.02	0.016	0	57.6	59.8	53.8	171	177	0	37	38
2009	5	3	21	39	58	1.736	-0.161	2.362	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	3	21	49	58	1.732	-0.18	2.362	0.023	0.02	0	57.6	60.2	53.8	171	177	0	37	37
2009	5	3	21	59	58	1.729	-0.128	2.359	0.02	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	3	22	9	58	1.745	-0.131	2.362	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	3	22	19	58	1.729	-0.098	2.362	0.016	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	3	22	29	58	1.722	-0.151	2.362	0.016	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	3	22	39	58	1.736	-0.171	2.359	0.016	0.016	0	58	59.8	54.2	172	177	0	37	38
2009	5	3	22	49	58	1.729	-0.121	2.362	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	3	22	59	58	1.742	-0.125	2.359	0.016	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	3	23	9	58	1.778	-0.125	2.359	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	3	23	19	58	1.808	-0.138	2.359	0.016	0.016	0	57.6	59.3	55	171	177	0	37	39
2009	5	3	23	29	58	1.785	-0.167	2.359	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	3	23	39	58	1.752	-0.128	2.359	0.016	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	3	23	49	58	1.752	-0.171	2.359	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	3	23	59	58	1.762	-0.098	2.359	0.02	0.016	0	57.6	60.2	54.6	171	177	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	9	58	1.752	-0.148	2.359	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	0	19	58	1.755	-0.112	2.356	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	4	0	29	58	1.759	-0.167	2.359	0.016	0.016	0	57.6	59.3	55.9	171	177	0	37	39
2009	5	4	0	39	58	1.716	-0.085	2.356	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	4	0	49	58	1.745	-0.161	2.356	0.016	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	0	59	58	1.706	-0.161	2.356	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	1	9	58	1.719	-0.161	2.356	0.016	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	4	1	19	58	1.759	-0.115	2.356	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	1	29	58	1.765	-0.148	2.356	0.016	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	4	1	39	58	1.765	-0.121	2.356	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	4	1	49	58	1.736	-0.079	2.356	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	4	1	59	58	1.739	-0.184	2.356	0.02	0.016	0	57.6	59.3	56.8	171	177	0	37	39
2009	5	4	2	9	58	1.745	-0.236	2.356	0.016	0.016	0	57.6	60.2	55.5	171	177	0	37	37
2009	5	4	2	19	58	1.745	-0.2	2.356	0.016	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	2	29	58	1.732	-0.121	2.356	0.016	0.016	0	58	59.3	55	171	177	0	36	39
2009	5	4	2	39	58	1.765	-0.095	2.356	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	2	49	58	1.729	-0.144	2.352	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	4	2	59	58	1.729	-0.148	2.352	0.016	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	3	9	58	1.788	-0.102	2.352	0.016	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	3	19	58	1.739	-0.148	2.352	0.026	0.023	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	3	29	58	1.736	-0.138	2.352	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	3	39	58	1.739	-0.121	2.352	0.016	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	4	3	49	58	1.703	-0.102	2.352	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	4	3	59	58	1.752	-0.151	2.352	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	4	9	58	1.722	-0.167	2.352	0.02	0.016	0	57.6	60.2	55.5	171	177	0	37	37
2009	5	4	4	19	58	1.798	-0.236	2.352	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	4	4	29	58	1.755	-0.151	2.352	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	4	39	58	1.762	-0.161	2.352	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	4	49	58	1.706	-0.203	2.352	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	4	59	58	1.768	-0.213	2.352	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	5	9	58	1.729	-0.164	2.352	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	5	19	58	1.775	-0.121	2.352	0.026	0.023	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	5	29	58	1.732	-0.174	2.349	0.016	0.016	0	57.6	59.8	55	172	177	0	38	38
2009	5	4	5	39	58	1.772	-0.174	2.352	0.016	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	4	5	49	58	1.713	-0.164	2.352	0.023	0.023	0	58	60.2	54.2	172	178	0	37	38
2009	5	4	5	59	58	1.759	-0.148	2.349	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	4	6	9	58	1.749	-0.177	2.349	0.02	0.016	0	58.5	59.8	54.6	172	178	0	36	39
2009	5	4	6	19	58	1.749	-0.21	2.349	0.02	0.016	0	58	60.2	55.9	172	177	0	37	37
2009	5	4	6	29	58	1.759	-0.154	2.349	0.02	0.016	0	58.5	59.8	55	172	177	0	36	38
2009	5	4	6	39	58	1.713	-0.157	2.349	0.016	0.016	0	58	59.8	55	172	177	0	37	38
2009	5	4	6	49	58	1.785	-0.131	2.349	0.023	0.02	0	57.6	59.3	55.9	171	177	0	37	39
2009	5	4	6	59	58	1.726	-0.174	2.349	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	7	9	58	1.765	-0.135	2.349	0.02	0.016	0	58.5	59.8	55.9	171	177	0	35	38
2009	5	4	7	19	58	1.749	-0.171	2.349	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	7	29	58	1.739	-0.174	2.349	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	7	39	58	1.765	-0.125	2.346	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	7	49	58	1.719	-0.213	2.349	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	7	59	58	1.752	-0.161	2.349	0.023	0.02	0	57.6	59.8	55	171	177	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	9	58	1.736	-0.177	2.349	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	4	8	19	58	1.719	-0.131	2.346	0.016	0.013	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	8	29	58	1.749	-0.164	2.346	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	4	8	39	58	1.759	-0.18	2.346	0.02	0.016	0	57.6	60.2	55.5	171	177	0	37	37
2009	5	4	8	49	58	1.726	-0.144	2.346	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	8	59	58	1.762	-0.121	2.346	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	9	9	58	1.749	-0.128	2.346	0.016	0.013	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	9	19	58	1.716	-0.197	2.346	0.02	0.016	0	57.2	59.8	55.9	171	177	0	38	38
2009	5	4	9	29	58	1.742	-0.161	2.346	0.023	0.02	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	9	39	58	1.706	-0.213	2.346	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	9	49	58	1.739	-0.154	2.346	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	9	59	58	1.749	-0.144	2.346	0.016	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	4	10	9	58	1.749	-0.144	2.346	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	10	19	58	1.752	-0.207	2.346	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	4	10	29	58	1.749	-0.144	2.346	0.023	0.02	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	4	10	39	58	1.759	-0.177	2.346	0.02	0.016	0	57.6	59.3	55.9	171	177	0	37	39
2009	5	4	10	49	58	1.742	-0.18	2.346	0.016	0.013	0	57.6	59.3	56.3	171	177	0	37	39
2009	5	4	10	59	58	1.729	-0.24	2.346	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	4	11	9	58	1.722	-0.2	2.346	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	11	19	58	1.752	-0.121	2.346	0.023	0.02	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	11	29	58	1.788	-0.194	2.346	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	11	39	58	1.722	-0.108	2.346	0.016	0.016	0	57.6	59.3	57.2	171	177	0	37	39
2009	5	4	11	49	58	1.762	-0.197	2.346	0.02	0.016	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	4	11	59	58	1.716	-0.154	2.346	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	12	9	58	1.736	-0.164	2.346	0.016	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	4	12	19	58	1.768	-0.115	2.346	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	12	29	58	1.736	-0.125	2.349	0.016	0.016	0	57.2	59.8	55.9	171	177	0	38	38
2009	5	4	12	39	58	1.745	-0.18	2.346	0.02	0.016	0	58.9	60.2	55.5	173	178	0	36	38
2009	5	4	12	49	58	1.759	-0.098	2.349	0.02	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	4	12	59	58	1.765	-0.112	2.346	0.02	0.016	0	58.9	61.1	55	174	180	0	37	38
2009	5	4	13	9	58	1.775	-0.092	2.349	0.02	0.016	0	59.8	61.9	53.8	176	182	0	37	38
2009	5	4	13	19	58	1.775	-0.19	2.349	0.02	0.016	0	58.5	60.6	55	173	179	0	37	38
2009	5	4	13	29	58	1.755	-0.135	2.346	0.02	0.016	0	58.5	59.3	56.3	172	177	0	36	39
2009	5	4	13	39	58	1.719	-0.187	2.349	0.02	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	4	13	49	58	1.768	-0.197	2.349	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	4	13	59	58	1.755	-0.079	2.349	0.02	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	4	14	9	58	1.765	-0.108	2.349	0.016	0.016	0	57.6	60.2	55.9	171	178	0	37	38
2009	5	4	14	19	58	1.762	-0.115	2.349	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	14	29	58	1.749	-0.21	2.349	0.016	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	4	14	39	58	1.781	-0.18	2.349	0.02	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	4	14	49	58	1.752	-0.203	2.349	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	14	59	58	1.716	-0.18	2.349	0.02	0.016	0	57.2	59.3	56.8	170	176	0	37	38
2009	5	4	15	9	58	1.726	-0.138	2.349	0.02	0.016	0	57.6	58.9	56.3	171	176	0	37	39
2009	5	4	15	19	58	1.729	-0.154	2.349	0.02	0.016	0	58	59.8	56.3	172	178	0	37	39
2009	5	4	15	29	58	1.716	-0.187	2.349	0.02	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	4	15	39	58	1.729	-0.141	2.349	0.023	0.02	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	15	49	58	1.722	-0.157	2.349	0.02	0.016	0	57.6	59.8	57.2	171	176	0	37	37
2009	5	4	15	59	58	1.69	-0.082	2.349	0.02	0.016	0	57.6	59.8	57.6	171	177	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	9	58	1.739	-0.131	2.349	0.016	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	4	16	19	58	1.752	-0.135	2.349	0.016	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	4	16	29	58	1.745	-0.066	2.349	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	4	16	39	58	1.713	-0.082	2.349	0.016	0.016	0	58	60.2	56.8	172	177	0	37	37
2009	5	4	16	49	58	1.722	-0.085	2.349	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	4	16	59	58	1.759	-0.105	2.349	0.02	0.016	0	58	59.8	57.2	171	177	0	36	38
2009	5	4	17	9	58	1.745	-0.095	2.349	0.016	0.016	0	58.5	59.8	56.8	172	177	0	36	38
2009	5	4	17	19	58	1.716	-0.125	2.349	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	17	29	58	1.736	-0.121	2.349	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	4	17	39	58	1.706	-0.118	2.349	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	4	17	49	58	1.749	-0.138	2.349	0.016	0.016	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	4	17	59	58	1.749	-0.102	2.349	0.02	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	4	18	9	58	1.749	-0.19	2.349	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	4	18	19	58	1.686	-0.121	2.349	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	18	29	58	1.709	-0.207	2.349	0.016	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	18	39	58	1.739	-0.121	2.349	0.026	0.026	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	4	18	49	58	1.726	-0.112	2.349	0.016	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	4	18	59	58	1.772	-0.164	2.349	0.02	0.016	0	57.6	59.8	57.2	171	177	0	37	38
2009	5	4	19	9	58	1.732	-0.135	2.349	0.016	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	19	19	58	1.713	-0.066	2.349	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	4	19	29	58	1.736	-0.171	2.349	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	4	19	39	58	1.713	-0.174	2.349	0.016	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	19	49	58	1.709	-0.174	2.349	0.02	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	4	19	59	58	1.732	-0.174	2.349	0.016	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	4	20	9	58	1.749	-0.138	2.349	0.023	0.02	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	4	20	19	58	1.762	-0.138	2.349	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	20	29	58	1.736	-0.22	2.349	0.02	0.016	0	58	59.8	56.8	171	176	0	36	37
2009	5	4	20	39	58	1.749	-0.184	2.346	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	4	20	49	58	1.736	-0.177	2.346	0.016	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	4	20	59	58	1.768	-0.148	2.349	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	4	21	9	58	1.755	-0.249	2.349	0.016	0.016	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	4	21	19	58	1.722	-0.138	2.346	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	4	21	29	58	1.785	-0.161	2.349	0.02	0.016	0	58	58.9	55	171	176	0	36	39
2009	5	4	21	39	58	1.742	-0.144	2.346	0.016	0.013	0	58	59.8	54.6	171	177	0	36	38
2009	5	4	21	49	58	1.749	-0.164	2.346	0.016	0.016	0	58	59.3	55	171	176	0	36	38
2009	5	4	21	59	58	1.742	-0.171	2.346	0.016	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	4	22	9	58	1.785	-0.167	2.346	0.016	0.016	0	58	59.3	55.5	171	176	0	36	38
2009	5	4	22	19	58	1.765	-0.154	2.346	0.02	0.016	0	57.6	59.3	54.6	171	176	0	37	38
2009	5	4	22	29	58	1.745	-0.121	2.346	0.02	0.016	0	58	59.8	55.5	171	176	0	36	37
2009	5	4	22	39	58	1.762	-0.157	2.346	0.02	0.016	0	58	59.3	54.2	170	176	0	35	38
2009	5	4	22	49	58	1.713	-0.236	2.346	0.02	0.016	0	58	59.3	55	170	176	0	35	38
2009	5	4	22	59	58	1.768	-0.2	2.343	0.016	0.016	0	57.6	59.3	54.2	171	176	0	37	38
2009	5	4	23	9	58	1.732	-0.128	2.346	0.02	0.016	0	58	59.3	55	171	176	0	36	38
2009	5	4	23	19	58	1.736	-0.125	2.346	0.02	0.016	0	58	59.8	54.2	171	176	0	36	37
2009	5	4	23	29	58	1.729	-0.151	2.343	0.016	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	4	23	39	58	1.745	-0.069	2.343	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	4	23	49	58	1.722	-0.184	2.343	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	4	23	59	58	1.732	-0.194	2.343	0.016	0.013	0	58	60.2	53.3	171	177	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	9	58	1.716	-0.171	2.339	0.02	0.016	0	57.6	59.3	54.6	171	176	0	37	38
2009	5	5	0	19	58	1.739	-0.157	2.339	0.02	0.016	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	5	0	29	58	1.739	-0.161	2.339	0.016	0.016	0	57.6	59.8	52.9	171	177	0	37	38
2009	5	5	0	39	58	1.755	-0.151	2.339	0.02	0.016	0	58	59.3	54.6	171	176	0	36	38
2009	5	5	0	49	58	1.726	-0.141	2.339	0.02	0.016	0	57.6	59.8	53.8	171	176	0	37	37
2009	5	5	0	59	58	1.729	-0.161	2.339	0.016	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	5	1	9	58	1.693	-0.174	2.336	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	5	1	19	58	1.729	-0.138	2.333	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	5	1	29	58	1.755	-0.075	2.333	0.016	0.016	0	57.6	60.2	52.9	171	177	0	37	37
2009	5	5	1	39	58	1.749	-0.138	2.333	0.023	0.02	0	57.6	59.8	53.3	171	177	0	37	38
2009	5	5	1	49	58	1.736	-0.138	2.336	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	5	1	59	58	1.693	-0.144	2.336	0.016	0.016	0	57.6	59.8	53.3	171	177	0	37	38
2009	5	5	2	9	58	1.762	-0.144	2.336	0.02	0.016	0	57.6	59.8	52.5	171	177	0	37	38
2009	5	5	2	19	58	1.713	-0.148	2.333	0.016	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	5	2	29	58	1.749	-0.154	2.329	0.016	0.016	0	58	59.8	52	171	177	0	36	38
2009	5	5	2	39	58	1.706	-0.164	2.333	0.02	0.016	0	57.6	59.8	52.9	171	177	0	37	38
2009	5	5	2	49	58	1.745	-0.171	2.326	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	5	2	59	58	1.745	-0.128	2.329	0.016	0.013	0	58	60.2	53.3	171	177	0	36	37
2009	5	5	3	9	58	1.742	-0.125	2.326	0.016	0.016	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	5	3	19	58	1.726	-0.095	2.326	0.02	0.016	0	57.6	60.2	53.8	171	177	0	37	37
2009	5	5	3	29	58	1.709	-0.157	2.323	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	5	3	39	58	1.709	-0.138	2.323	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	5	3	49	58	1.729	-0.085	2.323	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	5	3	59	58	1.706	-0.171	2.32	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	5	4	9	58	1.719	-0.154	2.323	0.02	0.016	0	57.6	59.8	55	171	177	0	37	38
2009	5	5	4	19	58	1.755	-0.194	2.32	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	5	4	29	58	1.742	-0.108	2.32	0.02	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	5	4	39	58	1.745	-0.144	2.32	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	5	4	49	58	1.752	-0.151	2.32	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	5	4	59	58	1.765	-0.128	2.32	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	5	5	9	58	1.709	-0.138	2.32	0.02	0.016	0	58	59.8	54.6	172	177	0	37	38
2009	5	5	5	19	58	1.778	-0.187	2.32	0.02	0.016	0	58	60.6	54.2	172	178	0	37	37
2009	5	5	5	29	58	1.762	-0.115	2.316	0.02	0.016	0	58	60.6	52.9	172	178	0	37	37
2009	5	5	5	39	58	1.719	-0.171	2.32	0.02	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	5	5	49	58	1.719	-0.102	2.316	0.02	0.016	0	58.9	60.6	55.5	173	179	0	36	38
2009	5	5	5	59	58	1.713	-0.141	2.316	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	5	6	9	58	1.677	-0.102	2.316	0.02	0.016	0	58.9	60.6	55	173	179	0	36	38
2009	5	5	6	19	58	1.755	-0.167	2.316	0.02	0.016	0	58	60.6	54.2	173	179	0	38	38
2009	5	5	6	29	58	1.768	-0.102	2.316	0.02	0.016	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	5	6	39	58	1.699	-0.105	2.316	0.02	0.016	0	58.5	60.6	55	172	179	0	36	38
2009	5	5	6	49	58	1.713	-0.115	2.316	0.016	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	5	6	59	58	1.69	-0.151	2.316	0.02	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	5	7	9	58	1.752	-0.062	2.316	0.02	0.016	0	58	60.2	53.8	172	178	0	37	38
2009	5	5	7	19	58	1.716	-0.118	2.313	0.02	0.016	0	58	59.8	55	172	178	0	37	39
2009	5	5	7	29	58	1.742	-0.131	2.313	0.023	0.02	0	58.5	60.2	54.6	173	178	0	37	38
2009	5	5	7	39	58	1.709	-0.049	2.313	0.016	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	5	7	49	58	1.749	-0.118	2.313	0.02	0.016	0	58	60.2	55.5	172	177	0	37	37
2009	5	5	7	59	58	1.726	-0.167	2.313	0.02	0.016	0	58	59.8	52.9	172	178	0	37	39

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	9	58	1.726	-0.131	2.313	0.02	0.016	0	58	60.2	52.9	172	178	0	37	38
2009	5	5	8	19	58	1.745	-0.187	2.313	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	5	8	29	58	1.716	-0.18	2.313	0.016	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	5	8	39	58	1.755	-0.095	2.313	0.016	0.013	0	58	60.2	54.6	172	178	0	37	38
2009	5	5	8	49	58	1.729	-0.135	2.313	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	5	8	59	58	1.742	-0.085	2.313	0.02	0.016	0	58	59.8	53.8	172	178	0	37	39
2009	5	5	9	9	58	1.759	-0.128	2.316	0.02	0.016	0	58	59.8	53.8	172	178	0	37	39
2009	5	5	9	19	58	1.736	-0.036	2.313	0.016	0.016	0	58	60.6	53.8	172	178	0	37	37
2009	5	5	9	29	58	1.729	-0.039	2.313	0.016	0.016	0	58	60.2	53.8	172	178	0	37	38
2009	5	5	9	39	58	1.765	-0.144	2.313	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	5	9	49	58	1.762	-0.164	2.313	0.016	0.016	0	58	59.8	55.5	172	177	0	37	38
2009	5	5	9	59	58	1.762	-0.125	2.313	0.02	0.016	0	58	59.8	54.6	172	177	0	37	38
2009	5	5	10	9	58	1.709	-0.092	2.313	0.02	0.016	0	57.6	59.8	53.8	171	177	0	37	38
2009	5	5	10	19	58	1.772	-0.102	2.313	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	5	10	29	58	1.732	-0.095	2.313	0.016	0.016	0	57.6	59.3	55	171	177	0	37	39
2009	5	5	10	39	58	1.736	-0.148	2.316	0.026	0.026	0	58	59.3	55	171	177	0	36	39
2009	5	5	10	49	58	1.742	-0.125	2.316	0.02	0.016	0	58	59.3	54.6	172	177	0	37	39
2009	5	5	10	59	58	1.722	-0.164	2.313	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	5	11	9	58	1.722	-0.118	2.313	0.016	0.016	0	57.6	59.8	55	172	177	0	38	38
2009	5	5	11	19	58	1.706	-0.108	2.316	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	5	11	29	58	1.726	-0.138	2.313	0.02	0.016	0	58.5	59.8	55	172	177	0	36	38
2009	5	5	11	39	58	1.686	-0.19	2.313	0.02	0.016	0	58	59.8	55	172	177	0	37	38
2009	5	5	11	49	58	1.755	-0.18	2.313	0.016	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	5	11	59	58	1.703	-0.161	2.316	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	5	12	9	58	1.785	-0.148	2.316	0.02	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	5	12	19	58	1.742	-0.135	2.316	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	5	12	29	58	1.788	-0.125	2.316	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	5	12	39	58	1.781	-0.125	2.316	0.02	0.016	0	57.6	59.3	54.6	171	177	0	37	39
2009	5	5	12	49	58	1.814	-0.079	2.316	0.016	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	5	12	59	58	1.729	-0.052	2.316	0.016	0.016	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	5	13	9	58	1.726	-0.157	2.316	0.023	0.02	0	57.6	59.8	55	171	177	0	37	38
2009	5	5	13	19	58	1.742	-0.157	2.316	0.02	0.016	0	58	59.3	55.5	171	177	0	36	39
2009	5	5	13	29	58	1.755	-0.19	2.316	0.02	0.016	0	57.6	58.9	54.6	171	176	0	37	39
2009	5	5	13	39	58	1.703	-0.151	2.316	0.02	0.016	0	58	58.9	54.2	171	176	0	36	39
2009	5	5	13	49	58	1.798	-0.144	2.316	0.016	0.013	0	58	59.8	54.6	171	177	0	36	38
2009	5	5	13	59	58	1.729	-0.148	2.32	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	5	14	9	58	1.732	-0.187	2.316	0.02	0.016	0	57.6	59.3	54.6	171	177	0	37	39
2009	5	5	14	19	58	1.722	-0.128	2.316	0.02	0.016	0	58	59.8	54.2	171	176	0	36	37
2009	5	5	14	29	58	1.755	-0.112	2.32	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	5	14	39	58	1.742	-0.171	2.316	0.016	0.016	0	57.6	59.3	55	171	176	0	37	38
2009	5	5	14	49	58	1.752	-0.177	2.316	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	5	14	59	58	1.752	-0.128	2.316	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	5	15	9	58	1.762	-0.082	2.316	0.02	0.016	0	57.6	59.8	56.3	171	177	0	37	38
2009	5	5	15	19	58	1.736	-0.18	2.316	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	5	15	29	58	1.742	-0.184	2.316	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	5	15	39	58	1.759	-0.098	2.32	0.016	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	5	15	49	58	1.716	-0.2	2.316	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	5	15	59	58	1.703	-0.131	2.316	0.02	0.016	0	57.6	60.2	56.8	171	177	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	9	58	1.749	-0.144	2.316	0.02	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	5	16	19	58	1.752	-0.141	2.316	0.02	0.016	0	58	59.8	56.3	171	176	0	36	37
2009	5	5	16	29	58	1.726	-0.141	2.32	0.016	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	5	16	39	58	1.755	-0.102	2.32	0.02	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	5	16	49	58	1.713	-0.19	2.32	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	5	16	59	58	1.722	-0.095	2.32	0.023	0.02	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	5	17	9	58	1.742	-0.105	2.32	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	5	17	19	58	1.749	-0.092	2.32	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	5	17	29	58	1.768	-0.118	2.32	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	5	17	39	58	1.709	-0.141	2.32	0.016	0.016	0	57.6	59.8	56.8	171	177	0	37	38
2009	5	5	17	49	58	1.749	-0.157	2.32	0.016	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	5	17	59	58	1.821	-0.144	2.32	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	5	18	9	58	1.778	-0.131	2.32	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	5	18	19	58	1.749	-0.154	2.32	0.02	0.016	0	58	59.8	57.2	171	177	0	36	38
2009	5	5	18	29	58	1.749	-0.171	2.32	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	5	18	39	58	1.729	-0.128	2.32	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	5	18	49	58	1.732	-0.157	2.32	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	5	18	59	58	1.765	-0.128	2.32	0.02	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	5	19	9	58	1.745	-0.141	2.32	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	5	19	19	58	1.781	-0.135	2.32	0.02	0.016	0	57.6	59.3	55.9	171	176	0	37	38
2009	5	5	19	29	58	1.752	-0.184	2.32	0.02	0.016	0	57.6	59.8	56.8	170	176	0	36	37
2009	5	5	19	39	58	1.716	-0.164	2.32	0.016	0.016	0	57.6	59.8	55.9	170	177	0	36	38
2009	5	5	19	49	58	1.713	-0.184	2.32	0.02	0.016	0	58	58.9	55.5	171	176	0	36	39
2009	5	5	19	59	58	1.713	-0.194	2.32	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	5	20	9	58	1.722	-0.184	2.32	0.02	0.016	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	5	20	19	58	1.726	-0.187	2.32	0.02	0.016	0	57.2	59.8	57.2	170	176	0	37	37
2009	5	5	20	29	58	1.739	-0.177	2.32	0.02	0.016	0	57.6	59.8	56.8	170	177	0	36	38
2009	5	5	20	39	58	1.716	-0.125	2.32	0.016	0.016	0	57.6	59.3	56.3	171	176	0	37	38
2009	5	5	20	49	58	1.739	-0.112	2.32	0.02	0.016	0	58	59.8	56.8	171	176	0	36	37
2009	5	5	20	59	58	1.762	-0.154	2.32	0.016	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	5	21	9	58	1.745	-0.157	2.32	0.02	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	5	21	19	58	1.716	-0.171	2.32	0.02	0.016	0	57.6	60.6	55	171	177	0	37	36
2009	5	5	21	29	58	1.706	-0.128	2.32	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	5	21	39	58	1.739	-0.167	2.32	0.02	0.016	0	57.6	59.8	55.9	171	176	0	37	37
2009	5	5	21	49	58	1.716	-0.062	2.32	0.016	0.016	0	58	59.8	56.8	171	177	0	36	38
2009	5	5	21	59	58	1.742	-0.052	2.316	0.023	0.02	0	58	60.2	56.8	171	177	0	36	37
2009	5	5	22	9	58	1.699	-0.066	2.32	0.02	0.016	0	58.5	60.2	56.3	171	177	0	35	37
2009	5	5	22	19	58	1.736	-0.141	2.316	0.02	0.016	0	58	59.8	55.9	171	176	0	36	37
2009	5	5	22	29	58	1.719	-0.187	2.316	0.016	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	5	22	39	58	1.765	-0.18	2.316	0.02	0.016	0	57.6	60.2	56.8	170	177	0	36	37
2009	5	5	22	49	58	1.716	-0.157	2.316	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	5	22	59	58	1.729	-0.157	2.316	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	5	23	9	58	1.732	-0.098	2.313	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	5	23	19	58	1.742	-0.144	2.313	0.016	0.016	0	58	59.3	55.5	171	176	0	36	38
2009	5	5	23	29	58	1.739	-0.108	2.313	0.02	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	5	23	39	58	1.706	-0.135	2.313	0.02	0.016	0	57.6	59.8	55.5	171	176	0	37	37
2009	5	5	23	49	58	1.709	-0.118	2.313	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	5	23	59	58	1.716	-0.164	2.31	0.02	0.016	0	58.5	60.2	55.5	172	178	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	9	58	1.729	-0.151	2.313	0.02	0.016	0	58.5	59.8	54.6	171	177	0	35	38
2009	5	6	0	19	58	1.729	-0.121	2.31	0.02	0.016	0	58.9	60.6	54.2	172	178	0	35	37
2009	5	6	0	29	58	1.739	-0.226	2.31	0.016	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	6	0	39	58	1.736	-0.121	2.313	0.016	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	6	0	49	58	1.722	-0.135	2.31	0.02	0.016	0	58	60.2	53.3	172	178	0	37	38
2009	5	6	0	59	58	1.719	-0.154	2.31	0.02	0.016	0	58.5	60.2	54.2	172	177	0	36	37
2009	5	6	1	9	58	1.749	-0.194	2.31	0.02	0.016	0	58.9	60.6	53.8	172	178	0	35	37
2009	5	6	1	19	58	1.768	-0.161	2.31	0.023	0.02	0	58	60.6	53.3	172	178	0	37	37
2009	5	6	1	29	58	1.804	-0.194	2.31	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	6	1	39	58	1.762	-0.148	2.306	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	6	1	49	58	1.722	-0.167	2.31	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	6	1	59	58	1.709	-0.164	2.31	0.02	0.016	0	58.5	60.2	52.5	172	178	0	36	38
2009	5	6	2	9	58	1.739	-0.194	2.31	0.02	0.016	0	58	60.6	53.8	172	178	0	37	37
2009	5	6	2	19	58	1.729	-0.167	2.306	0.02	0.016	0	58.9	60.6	53.3	173	178	0	36	37
2009	5	6	2	29	58	1.736	-0.217	2.31	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	6	2	39	58	1.745	-0.174	2.31	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	6	2	49	58	1.742	-0.167	2.306	0.02	0.016	0	58	60.6	52	172	178	0	37	37
2009	5	6	2	59	58	1.745	-0.207	2.31	0.02	0.016	0	58.5	61.1	53.3	173	179	0	37	37
2009	5	6	3	9	58	1.677	-0.121	2.31	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	6	3	19	58	1.732	-0.157	2.31	0.016	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	6	3	29	58	1.719	-0.226	2.306	0.02	0.016	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	6	3	39	58	1.703	-0.082	2.31	0.02	0.016	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	6	3	49	58	1.736	-0.174	2.31	0.02	0.016	0	58.5	61.1	54.2	173	179	0	37	37
2009	5	6	3	59	58	1.762	-0.161	2.31	0.02	0.016	0	58.9	60.6	53.3	173	179	0	36	38
2009	5	6	4	9	58	1.762	-0.151	2.306	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	6	4	19	58	1.749	-0.164	2.306	0.023	0.02	0	58.5	60.6	52.5	173	179	0	37	38
2009	5	6	4	29	58	1.759	-0.138	2.31	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	6	4	39	58	1.749	-0.144	2.31	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	6	4	49	58	1.742	-0.2	2.31	0.02	0.016	0	58.9	60.6	53.3	173	179	0	36	38
2009	5	6	4	59	58	1.732	-0.131	2.31	0.02	0.016	0	58.5	61.1	53.8	173	179	0	37	37
2009	5	6	5	9	58	1.709	-0.161	2.31	0.02	0.016	0	58.9	60.2	55	173	179	0	36	39
2009	5	6	5	19	58	1.742	-0.138	2.31	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	6	5	29	58	1.716	-0.118	2.31	0.023	0.02	0	58.9	61.1	54.6	173	179	0	36	37
2009	5	6	5	39	58	1.785	-0.161	2.31	0.02	0.016	0	59.3	60.6	54.2	174	179	0	36	38
2009	5	6	5	49	58	1.726	-0.161	2.31	0.02	0.016	0	58.5	61.1	55.5	173	180	0	37	38
2009	5	6	5	59	58	1.736	-0.102	2.31	0.02	0.016	0	58.9	61.1	54.6	174	179	0	37	37
2009	5	6	6	9	58	1.739	-0.148	2.31	0.023	0.02	0	59.3	61.1	54.2	174	180	0	36	38
2009	5	6	6	19	58	1.729	-0.148	2.31	0.02	0.016	0	59.3	61.1	55.5	174	179	0	36	37
2009	5	6	6	29	58	1.765	-0.167	2.306	0.02	0.016	0	58.9	61.1	54.6	173	180	0	36	38
2009	5	6	6	39	58	1.736	-0.161	2.31	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	6	6	49	58	1.713	-0.207	2.31	0.023	0.02	0	58.5	60.6	55	173	179	0	37	38
2009	5	6	6	59	58	1.755	-0.121	2.306	0.02	0.016	0	58.5	61.1	55.5	173	179	0	37	37
2009	5	6	7	9	58	1.69	-0.22	2.306	0.02	0.016	0	58.9	60.6	55.5	173	179	0	36	38
2009	5	6	7	19	58	1.736	-0.125	2.31	0.02	0.016	0	58.5	60.6	55	173	179	0	37	38
2009	5	6	7	29	58	1.755	-0.125	2.306	0.016	0.016	0	58.5	60.6	54.6	173	179	0	37	38
2009	5	6	7	39	58	1.709	-0.171	2.306	0.02	0.016	0	58.9	60.6	54.6	174	179	0	37	38
2009	5	6	7	49	58	1.703	-0.19	2.306	0.02	0.016	0	58.5	60.6	55	173	179	0	37	38
2009	5	6	7	59	58	1.749	-0.194	2.306	0.02	0.016	0	58.9	61.1	54.6	173	179	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	9	58	1.716	-0.194	2.306	0.016	0.016	0	59.3	61.1	55.9	174	180	0	36	38
2009	5	6	8	19	58	1.729	-0.171	2.306	0.02	0.016	0	58.9	61.1	55	174	180	0	37	38
2009	5	6	8	29	58	1.752	-0.138	2.306	0.02	0.016	0	58.9	60.6	53.8	174	179	0	37	38
2009	5	6	8	39	58	1.719	-0.125	2.306	0.02	0.016	0	58.5	60.6	55.9	173	179	0	37	38
2009	5	6	8	49	58	1.759	-0.148	2.306	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	6	8	59	58	1.759	-0.135	2.306	0.016	0.016	0	58.9	60.6	55.5	174	179	0	37	38
2009	5	6	9	9	58	1.722	-0.075	2.306	0.023	0.02	0	58.5	61.1	54.2	173	180	0	37	38
2009	5	6	9	19	58	1.716	-0.135	2.306	0.02	0.016	0	58.9	61.5	55	173	180	0	36	37
2009	5	6	9	29	58	1.739	-0.138	2.306	0.02	0.016	0	58.5	60.6	56.3	173	179	0	37	38
2009	5	6	9	39	58	1.739	-0.233	2.306	0.02	0.016	0	58.9	60.6	55.5	174	179	0	37	38
2009	5	6	9	49	58	1.729	-0.112	2.306	0.023	0.023	0	58.9	60.2	55.5	173	179	0	36	39
2009	5	6	9	59	58	1.772	-0.121	2.306	0.02	0.016	0	58.5	60.6	55	173	179	0	37	38
2009	5	6	10	9	58	1.752	-0.167	2.306	0.02	0.016	0	58.5	60.6	55	173	179	0	37	38
2009	5	6	10	19	58	1.762	-0.151	2.306	0.016	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	6	10	29	58	1.759	-0.161	2.306	0.02	0.016	0	58.5	60.6	54.2	173	179	0	37	38
2009	5	6	10	39	58	1.745	-0.125	2.31	0.023	0.02	0	58.5	60.2	55.5	173	178	0	37	38
2009	5	6	10	49	58	1.719	-0.174	2.306	0.026	0.023	0	58.9	61.1	55.5	173	179	0	36	37
2009	5	6	10	59	58	1.759	-0.194	2.306	0.02	0.016	0	58.5	60.2	55.5	173	178	0	37	38
2009	5	6	11	9	58	1.726	-0.105	2.31	0.02	0.016	0	58	60.6	55.9	172	178	0	37	37
2009	5	6	11	19	58	1.732	-0.148	2.306	0.023	0.02	0	58.5	60.2	55	173	178	0	37	38
2009	5	6	11	29	58	1.768	-0.125	2.31	0.023	0.02	0	58.9	61.1	55	173	179	0	36	37
2009	5	6	11	39	58	1.713	-0.148	2.306	0.02	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	6	11	49	58	1.722	-0.141	2.31	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	6	11	59	58	1.755	-0.128	2.306	0.02	0.016	0	58	60.2	55.9	172	178	0	37	38
2009	5	6	12	9	58	1.726	-0.138	2.31	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	6	12	19	58	1.706	-0.089	2.31	0.02	0.016	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	6	12	29	58	1.768	-0.131	2.306	0.02	0.016	0	58.5	59.8	56.3	172	177	0	36	38
2009	5	6	12	39	58	1.729	-0.161	2.31	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	6	12	49	58	1.716	-0.161	2.31	0.02	0.016	0	58.5	60.2	57.2	172	177	0	36	37
2009	5	6	12	59	58	1.706	-0.135	2.31	0.02	0.016	0	58.5	59.8	55.5	172	177	0	36	38
2009	5	6	13	9	58	1.729	-0.197	2.31	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	6	13	19	58	1.742	-0.161	2.31	0.016	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	6	13	29	58	1.762	-0.092	2.31	0.02	0.016	0	57.6	59.3	56.3	171	177	0	37	39
2009	5	6	13	39	58	1.762	-0.138	2.31	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	6	13	49	58	1.726	-0.069	2.31	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	6	13	59	58	1.726	-0.24	2.31	0.016	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	6	14	9	58	1.713	-0.125	2.31	0.02	0.016	0	57.2	60.6	55.9	170	177	0	37	36
2009	5	6	14	19	58	1.745	-0.118	2.31	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	6	14	29	58	1.696	-0.164	2.31	0.02	0.016	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	6	14	39	58	1.709	-0.141	2.31	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	6	14	49	58	1.759	-0.138	2.31	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	6	14	59	58	1.742	-0.21	2.313	0.023	0.02	0	57.2	59.3	55.9	170	175	0	37	37
2009	5	6	15	9	58	1.66	-0.075	2.31	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	6	15	19	58	1.69	-0.098	2.31	0.02	0.016	0	57.6	59.8	55.9	171	176	0	37	37
2009	5	6	15	29	58	1.729	-0.056	2.31	0.02	0.016	0	58	59.8	54.6	171	176	0	36	37
2009	5	6	15	39	58	1.736	-0.154	2.31	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	6	15	49	58	1.736	-0.115	2.31	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	6	15	59	58	1.716	-0.164	2.31	0.023	0.023	0	57.6	59.3	55.9	170	176	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	9	58	1.69	-0.121	2.31	0.02	0.016	0	57.6	58.9	55.5	171	176	0	37	39
2009	5	6	16	19	58	1.719	-0.121	2.31	0.02	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	6	16	29	58	1.703	-0.115	2.31	0.016	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	6	16	39	58	1.729	-0.046	2.31	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	6	16	49	58	1.749	-0.157	2.31	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	6	16	59	58	1.719	-0.102	2.31	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	6	17	9	58	1.647	-0.105	2.313	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	6	17	19	58	1.713	-0.033	2.31	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	6	17	29	58	1.696	-0.043	2.31	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	6	17	39	58	1.739	-0.095	2.31	0.016	0.016	0	58	59.8	54.2	171	176	0	36	37
2009	5	6	17	49	58	1.716	-0.102	2.31	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	6	17	59	58	1.765	-0.108	2.31	0.016	0.016	0	57.2	59.8	54.2	170	176	0	37	37
2009	5	6	18	9	58	1.726	-0.098	2.31	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	6	18	19	58	1.732	-0.171	2.313	0.023	0.02	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	6	18	29	58	1.742	-0.089	2.31	0.02	0.016	0	57.6	60.2	55	170	176	0	36	36
2009	5	6	18	39	58	1.752	-0.171	2.31	0.02	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	6	18	49	58	1.713	-0.098	2.31	0.016	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	6	18	59	58	1.726	-0.118	2.313	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	6	19	9	58	1.765	-0.098	2.31	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	6	19	19	58	1.699	-0.059	2.313	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	6	19	29	58	1.762	-0.167	2.313	0.016	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	6	19	39	58	1.759	-0.194	2.313	0.02	0.016	0	56.8	58.9	54.2	169	175	0	37	38
2009	5	6	19	49	58	1.762	-0.138	2.313	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	6	19	59	58	1.729	-0.187	2.313	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	6	20	9	58	1.755	-0.177	2.313	0.02	0.016	0	57.2	58.9	54.2	169	175	0	36	38
2009	5	6	20	19	58	1.722	-0.154	2.31	0.02	0.016	0	58	59.8	55	170	176	0	35	37
2009	5	6	20	29	58	1.739	-0.197	2.313	0.016	0.016	0	56.8	59.3	55.5	169	175	0	37	37
2009	5	6	20	39	58	1.759	-0.108	2.31	0.016	0.016	0	57.2	59.8	53.8	170	176	0	37	37
2009	5	6	20	49	58	1.716	-0.164	2.31	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	6	20	59	58	1.759	-0.151	2.31	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	6	21	9	58	1.726	-0.171	2.31	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	6	21	19	58	1.736	-0.125	2.313	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	6	21	29	58	1.755	-0.105	2.313	0.02	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	6	21	39	58	1.709	-0.131	2.31	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	6	21	49	58	1.745	-0.121	2.313	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	6	21	59	58	1.696	-0.154	2.313	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	6	22	9	58	1.729	-0.131	2.313	0.023	0.02	0	56.8	59.3	54.2	169	175	0	37	37
2009	5	6	22	19	58	1.699	-0.2	2.31	0.02	0.016	0	57.6	60.2	53.8	170	176	0	36	36
2009	5	6	22	29	58	1.759	-0.138	2.31	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	6	22	39	58	1.749	-0.138	2.31	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	6	22	49	58	1.716	-0.144	2.31	0.016	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	6	22	59	58	1.785	-0.105	2.306	0.016	0.016	0	58	59.8	54.6	171	176	0	36	37
2009	5	6	23	9	58	1.742	-0.075	2.306	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	6	23	19	58	1.759	-0.157	2.306	0.02	0.016	0	58	59.8	54.2	171	176	0	36	37
2009	5	6	23	29	58	1.729	-0.098	2.306	0.023	0.023	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	6	23	39	58	1.726	-0.174	2.306	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	6	23	49	58	1.729	-0.125	2.303	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	6	23	59	58	1.732	-0.108	2.303	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	9	58	1.719	-0.115	2.306	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	7	0	19	58	1.729	-0.121	2.303	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	7	0	29	58	1.745	-0.131	2.303	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	7	0	39	58	1.686	-0.082	2.303	0.026	0.023	0	58	60.2	54.2	171	177	0	36	37
2009	5	7	0	49	58	1.752	-0.128	2.303	0.02	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	7	0	59	58	1.722	-0.121	2.303	0.02	0.016	0	57.6	60.2	53.3	171	177	0	37	37
2009	5	7	1	9	58	1.726	-0.164	2.3	0.02	0.016	0	58	59.8	52.5	171	177	0	36	38
2009	5	7	1	19	58	1.749	-0.141	2.3	0.016	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	7	1	29	58	1.716	-0.121	2.3	0.02	0.016	0	58.5	60.2	52.9	172	177	0	36	37
2009	5	7	1	39	58	1.683	-0.102	2.3	0.02	0.016	0	58.5	61.1	52.9	172	178	0	36	36
2009	5	7	1	49	58	1.722	-0.157	2.3	0.02	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	7	1	59	58	1.749	-0.141	2.3	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	7	2	9	58	1.742	-0.164	2.3	0.016	0.016	0	58.5	59.8	54.6	172	177	0	36	38
2009	5	7	2	19	58	1.736	-0.164	2.303	0.02	0.016	0	58.5	60.2	52.9	172	177	0	36	37
2009	5	7	2	29	58	1.726	-0.056	2.3	0.02	0.016	0	58.5	59.8	52.5	172	177	0	36	38
2009	5	7	2	39	58	1.713	-0.108	2.3	0.023	0.02	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	7	2	49	58	1.759	-0.079	2.297	0.02	0.016	0	58	60.2	51.6	171	178	0	36	38
2009	5	7	2	59	58	1.686	-0.144	2.297	0.02	0.016	0	58	60.2	53.3	171	178	0	36	38
2009	5	7	3	9	58	1.765	-0.125	2.297	0.02	0.016	0	58	60.2	52.5	172	177	0	37	37
2009	5	7	3	19	58	1.736	-0.164	2.297	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	7	3	29	58	1.739	-0.131	2.297	0.023	0.02	0	58.5	60.2	52.9	172	178	0	36	38
2009	5	7	3	39	58	1.699	-0.049	2.297	0.023	0.02	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	7	3	49	58	1.726	-0.118	2.297	0.02	0.016	0	58	60.2	52	172	178	0	37	38
2009	5	7	3	59	58	1.775	-0.085	2.297	0.02	0.016	0	58	60.2	53.3	172	178	0	37	38
2009	5	7	4	9	58	1.732	-0.085	2.297	0.02	0.016	0	58.5	60.2	52	172	178	0	36	38
2009	5	7	4	19	58	1.716	-0.095	2.297	0.016	0.016	0	58	60.2	51.6	172	178	0	37	38
2009	5	7	4	29	58	1.722	-0.144	2.297	0.02	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	7	4	39	58	1.736	-0.144	2.297	0.02	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	7	4	49	58	1.742	-0.125	2.297	0.02	0.016	0	58.5	60.2	52.5	172	178	0	36	38
2009	5	7	4	59	58	1.745	-0.18	2.297	0.02	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	7	5	9	58	1.755	-0.108	2.297	0.02	0.016	0	58	60.2	52.5	172	178	0	37	38
2009	5	7	5	19	58	1.749	-0.141	2.297	0.02	0.016	0	58.9	61.1	52	173	179	0	36	37
2009	5	7	5	29	58	1.736	-0.128	2.297	0.02	0.016	0	58.5	60.6	51.6	173	179	0	37	38
2009	5	7	5	39	58	1.755	-0.085	2.297	0.02	0.016	0	58.5	60.6	50.7	173	179	0	37	38
2009	5	7	5	49	58	1.742	-0.066	2.3	0.02	0.016	0	58.9	60.6	52.5	173	179	0	36	38
2009	5	7	5	59	58	1.722	-0.197	2.297	0.02	0.016	0	58.5	61.1	52	173	179	0	37	37
2009	5	7	6	9	58	1.703	-0.18	2.3	0.02	0.016	0	58.9	61.1	51.2	173	180	0	36	38
2009	5	7	6	19	58	1.729	-0.102	2.3	0.02	0.016	0	58.9	61.5	51.2	173	180	0	36	37
2009	5	7	6	29	58	1.755	-0.151	2.3	0.02	0.016	0	58.5	60.6	51.6	173	179	0	37	38
2009	5	7	6	39	58	1.729	-0.138	2.3	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	7	6	49	58	1.726	-0.105	2.303	0.016	0.013	0	58.9	61.1	52	173	179	0	36	37
2009	5	7	6	59	58	1.745	-0.092	2.303	0.02	0.016	0	58.9	60.6	52.5	173	179	0	36	38
2009	5	7	7	9	58	1.716	-0.22	2.303	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	7	7	19	58	1.732	-0.089	2.303	0.023	0.02	0	58.5	60.2	52.9	173	178	0	37	38
2009	5	7	7	29	58	1.752	-0.085	2.303	0.02	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	7	7	39	58	1.752	-0.092	2.303	0.02	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	7	7	49	58	1.752	-0.062	2.303	0.02	0.016	0	58	60.6	53.3	172	179	0	37	38
2009	5	7	7	59	58	1.732	-0.115	2.303	0.016	0.016	0	58.5	60.6	53.3	173	179	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	9	58	1.736	-0.171	2.306	0.016	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	7	8	19	58	1.742	-0.095	2.303	0.02	0.016	0	58	61.1	52.9	172	179	0	37	37
2009	5	7	8	29	58	1.709	-0.161	2.306	0.02	0.016	0	58	60.6	52.9	172	179	0	37	38
2009	5	7	8	39	58	1.739	-0.148	2.306	0.02	0.016	0	58	60.6	54.6	172	179	0	37	38
2009	5	7	8	49	58	1.713	-0.033	2.303	0.016	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	7	8	59	58	1.752	-0.18	2.306	0.02	0.016	0	58.5	60.6	53.8	173	178	0	37	37
2009	5	7	9	9	58	1.752	-0.144	2.306	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	7	9	19	58	1.693	-0.125	2.306	0.02	0.016	0	58	60.6	53.3	172	179	0	37	38
2009	5	7	9	29	58	1.729	-0.118	2.306	0.02	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	7	9	39	58	1.713	-0.217	2.306	0.02	0.016	0	58.5	60.6	55	172	179	0	36	38
2009	5	7	9	49	58	1.729	-0.089	2.306	0.02	0.016	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	7	9	59	58	1.749	-0.161	2.306	0.023	0.023	0	58	60.2	55.5	172	178	0	37	38
2009	5	7	10	9	58	1.765	-0.052	2.306	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	7	10	19	58	1.736	-0.082	2.306	0.016	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	7	10	29	58	1.709	-0.121	2.306	0.02	0.016	0	58	60.2	55.5	172	178	0	37	38
2009	5	7	10	39	58	1.729	-0.108	2.306	0.02	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	7	10	49	58	1.742	-0.105	2.306	0.02	0.016	0	58.5	59.8	55.9	172	177	0	36	38
2009	5	7	10	59	58	1.696	-0.102	2.306	0.023	0.023	0	58	59.8	56.3	171	177	0	36	38
2009	5	7	11	9	58	1.709	-0.085	2.306	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	7	11	19	58	1.732	-0.059	2.306	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	7	11	29	58	1.762	-0.128	2.306	0.02	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	7	11	39	58	1.742	-0.115	2.31	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	7	11	49	58	1.755	-0.102	2.31	0.023	0.02	0	58	60.2	56.3	171	177	0	36	37
2009	5	7	11	59	58	1.755	-0.115	2.31	0.02	0.016	0	57.6	59.8	55.9	170	177	0	36	38
2009	5	7	12	9	58	1.749	-0.154	2.31	0.02	0.016	0	57.6	59.8	55.5	171	177	0	37	38
2009	5	7	12	19	58	1.745	-0.079	2.31	0.016	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	7	12	29	58	1.739	-0.115	2.31	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	7	12	39	58	1.804	-0.089	2.31	0.016	0.016	0	57.6	59.8	55.9	171	177	0	37	38
2009	5	7	12	49	58	1.749	-0.18	2.31	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	7	12	59	58	1.745	-0.135	2.31	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	7	13	9	58	1.745	-0.108	2.31	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	7	13	19	58	1.722	-0.151	2.31	0.02	0.016	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	7	13	29	58	1.739	-0.141	2.31	0.02	0.016	0	56.8	59.8	55.5	170	176	0	38	37
2009	5	7	13	39	58	1.752	-0.138	2.31	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	7	13	49	58	1.739	-0.108	2.31	0.023	0.02	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	7	13	59	58	1.696	-0.164	2.31	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	7	14	9	58	1.67	-0.203	2.306	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	7	14	19	58	1.719	-0.151	2.313	0.02	0.016	0	56.8	59.3	55	169	175	0	37	37
2009	5	7	14	29	58	1.709	-0.128	2.31	0.016	0.016	0	57.2	59.3	56.3	170	176	0	37	38
2009	5	7	14	39	58	1.713	-0.105	2.31	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	7	14	49	58	1.719	-0.138	2.31	0.02	0.016	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	7	14	59	58	1.745	-0.2	2.313	0.016	0.016	0	56.8	58.9	56.3	169	175	0	37	38
2009	5	7	15	9	58	1.722	-0.141	2.313	0.016	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	7	15	19	58	1.768	-0.213	2.31	0.02	0.016	0	57.6	59.3	55	170	175	0	36	37
2009	5	7	15	29	58	1.781	-0.105	2.31	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	7	15	39	58	1.722	-0.105	2.31	0.016	0.016	0	57.2	58.9	55	169	175	0	36	38
2009	5	7	15	49	58	1.726	-0.22	2.31	0.02	0.016	0	57.2	59.3	55.5	169	176	0	36	38
2009	5	7	15	59	58	1.716	-0.098	2.31	0.02	0.016	0	57.2	59.3	54.6	169	176	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	9	58	1.736	-0.157	2.31	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	7	16	19	58	1.732	-0.151	2.31	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	7	16	29	58	1.762	-0.128	2.31	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	7	16	39	58	1.775	-0.102	2.31	0.023	0.02	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	7	16	49	58	1.65	-0.128	2.31	0.02	0.016	0	57.2	58.9	55.5	169	175	0	36	38
2009	5	7	16	59	58	1.745	-0.108	2.31	0.02	0.016	0	57.6	58.9	55	170	175	0	36	38
2009	5	7	17	9	58	1.749	-0.154	2.31	0.02	0.016	0	57.6	59.8	54.6	169	176	0	35	37
2009	5	7	17	19	58	1.736	-0.108	2.31	0.02	0.016	0	57.2	59.8	54.6	169	175	0	36	36
2009	5	7	17	29	58	1.752	-0.095	2.31	0.023	0.02	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	7	17	39	58	1.765	-0.197	2.31	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	7	17	49	58	1.722	-0.121	2.31	0.02	0.016	0	57.2	58.9	53.8	169	175	0	36	38
2009	5	7	17	59	58	1.722	-0.144	2.31	0.02	0.016	0	56.8	58.9	54.2	169	175	0	37	38
2009	5	7	18	9	58	1.788	-0.102	2.31	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	7	18	19	58	1.755	-0.154	2.306	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	7	18	29	58	1.742	-0.174	2.306	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	7	18	39	58	1.755	-0.194	2.31	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	7	18	49	58	1.785	-0.135	2.31	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	7	18	59	58	1.742	-0.128	2.31	0.02	0.016	0	57.2	58.9	53.3	169	175	0	36	38
2009	5	7	19	9	58	1.745	-0.197	2.306	0.016	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	7	19	19	58	1.755	-0.105	2.306	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	7	19	29	58	1.683	-0.125	2.306	0.02	0.016	0	57.6	59.3	53.3	170	175	0	36	37
2009	5	7	19	39	58	1.732	-0.128	2.306	0.016	0.016	0	57.2	58.9	55	169	175	0	36	38
2009	5	7	19	49	58	1.762	-0.108	2.31	0.02	0.016	0	57.2	58.9	54.6	169	175	0	36	38
2009	5	7	19	59	58	1.726	-0.135	2.306	0.02	0.016	0	57.6	59.3	54.6	169	175	0	35	37
2009	5	7	20	9	58	1.69	-0.131	2.306	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	7	20	19	58	1.745	-0.174	2.306	0.016	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	7	20	29	58	1.749	-0.098	2.306	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	7	20	39	58	1.703	-0.098	2.306	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	7	20	49	58	1.768	-0.085	2.306	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	7	20	59	58	1.667	-0.105	2.303	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	7	21	9	58	1.713	-0.144	2.306	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	7	21	19	58	1.722	-0.098	2.303	0.02	0.016	0	57.6	60.2	53.3	170	176	0	36	36
2009	5	7	21	29	58	1.696	-0.079	2.303	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	7	21	39	58	1.742	-0.089	2.303	0.016	0.016	0	57.6	60.2	54.6	170	176	0	36	36
2009	5	7	21	49	58	1.722	-0.125	2.303	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	7	21	59	58	1.719	-0.121	2.3	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	7	22	9	58	1.736	-0.125	2.303	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	7	22	19	58	1.736	-0.141	2.3	0.016	0.013	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	7	22	29	58	1.765	-0.167	2.303	0.02	0.016	0	57.6	58.9	55	170	175	0	36	38
2009	5	7	22	39	58	1.716	-0.157	2.303	0.02	0.016	0	58	59.8	52.5	171	176	0	36	37
2009	5	7	22	49	58	1.726	-0.125	2.3	0.023	0.02	0	58.5	60.2	55	171	177	0	35	37
2009	5	7	22	59	58	1.745	-0.098	2.3	0.02	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	7	23	9	58	1.778	-0.128	2.3	0.026	0.023	0	58	60.2	53.8	171	177	0	36	37
2009	5	7	23	19	58	1.69	-0.033	2.3	0.023	0.02	0	58	60.2	53.8	171	177	0	36	37
2009	5	7	23	29	58	1.742	-0.105	2.3	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	7	23	39	58	1.726	-0.095	2.3	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	7	23	49	58	1.732	-0.112	2.3	0.016	0.013	0	58.5	60.2	53.3	171	177	0	35	37
2009	5	7	23	59	58	1.713	-0.062	2.297	0.02	0.016	0	58.5	61.1	54.2	172	178	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	9	58	1.706	-0.125	2.297	0.02	0.016	0	58	61.1	54.2	171	178	0	36	36
2009	5	8	0	19	58	1.667	-0.056	2.3	0.016	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	8	0	29	58	1.745	-0.154	2.297	0.02	0.016	0	58	60.2	54.6	172	177	0	37	37
2009	5	8	0	39	58	1.745	-0.151	2.297	0.02	0.016	0	58.9	60.6	53.8	172	178	0	35	37
2009	5	8	0	49	58	1.732	-0.102	2.297	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	8	0	59	58	1.749	-0.164	2.297	0.02	0.016	0	58.5	60.2	54.2	172	177	0	36	37
2009	5	8	1	9	58	1.719	-0.131	2.297	0.02	0.016	0	58	60.2	53.8	171	178	0	36	38
2009	5	8	1	19	58	1.722	-0.128	2.297	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	8	1	29	58	1.772	-0.154	2.297	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	8	1	39	58	1.716	-0.131	2.297	0.023	0.02	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	8	1	49	58	1.709	-0.151	2.297	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	8	1	59	58	1.749	-0.164	2.297	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	8	2	9	58	1.788	-0.131	2.297	0.02	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	8	2	19	58	1.699	-0.167	2.297	0.02	0.016	0	58.5	60.2	51.2	172	178	0	36	38
2009	5	8	2	29	58	1.703	-0.112	2.297	0.02	0.016	0	58.5	60.2	52.9	172	178	0	36	38
2009	5	8	2	39	58	1.713	-0.131	2.293	0.02	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	8	2	49	58	1.736	-0.157	2.297	0.02	0.016	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	8	2	59	58	1.765	-0.118	2.293	0.016	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	8	3	9	58	1.745	-0.128	2.293	0.023	0.02	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	8	3	19	58	1.762	-0.18	2.293	0.02	0.016	0	58.5	61.1	52.9	173	179	0	37	37
2009	5	8	3	29	58	1.709	-0.151	2.297	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	8	3	39	58	1.716	-0.207	2.297	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	8	3	49	58	1.775	-0.079	2.293	0.016	0.016	0	58.9	60.6	52	173	179	0	36	38
2009	5	8	3	59	58	1.742	-0.154	2.293	0.02	0.016	0	58.5	61.1	52.5	173	179	0	37	37
2009	5	8	4	9	58	1.693	-0.095	2.293	0.023	0.02	0	58.5	61.1	53.8	173	179	0	37	37
2009	5	8	4	19	58	1.719	-0.089	2.297	0.016	0.016	0	58.9	60.6	52	173	179	0	36	38
2009	5	8	4	29	58	1.722	-0.151	2.297	0.02	0.016	0	58.9	60.6	53.3	173	179	0	36	38
2009	5	8	4	39	58	1.762	-0.128	2.297	0.02	0.016	0	58.9	61.1	52	173	179	0	36	37
2009	5	8	4	49	58	1.742	-0.085	2.293	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	8	4	59	58	1.742	-0.141	2.297	0.02	0.016	0	58.5	60.6	52.5	173	179	0	37	38
2009	5	8	5	9	58	1.706	-0.121	2.297	0.02	0.016	0	58.9	61.1	52	173	179	0	36	37
2009	5	8	5	19	58	1.745	-0.112	2.297	0.02	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	8	5	29	58	1.709	-0.131	2.297	0.02	0.016	0	59.3	61.1	52	174	180	0	36	38
2009	5	8	5	39	58	1.745	-0.108	2.297	0.02	0.016	0	58.9	61.5	51.6	174	180	0	37	37
2009	5	8	5	49	58	1.739	-0.128	2.297	0.02	0.016	0	58.9	61.5	52.9	174	180	0	37	37
2009	5	8	5	59	58	1.749	-0.121	2.297	0.02	0.016	0	59.3	61.5	51.6	174	181	0	36	38
2009	5	8	6	9	58	1.719	-0.092	2.303	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	8	6	19	58	1.713	-0.164	2.3	0.02	0.016	0	58.9	61.1	52.9	174	180	0	37	38
2009	5	8	6	29	58	1.791	-0.135	2.3	0.02	0.016	0	58.9	61.5	50.7	174	180	0	37	37
2009	5	8	6	39	58	1.703	-0.108	2.303	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	8	6	49	58	1.759	-0.18	2.3	0.02	0.016	0	58.9	61.5	53.8	174	180	0	37	37
2009	5	8	6	59	58	1.791	-0.112	2.303	0.023	0.02	0	58.9	61.5	51.6	174	180	0	37	37
2009	5	8	7	9	58	1.699	-0.138	2.303	0.02	0.016	0	58.9	61.5	53.3	174	180	0	37	37
2009	5	8	7	19	58	1.732	-0.144	2.303	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	8	7	29	58	1.739	-0.233	2.303	0.02	0.016	0	58.5	61.5	52.9	173	180	0	37	37
2009	5	8	7	39	58	1.745	-0.157	2.303	0.016	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	8	7	49	58	1.719	-0.171	2.303	0.023	0.02	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	8	7	59	58	1.713	-0.151	2.303	0.02	0.016	0	58.9	61.5	52.5	174	180	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	9	58	1.742	-0.144	2.303	0.02	0.016	0	58.9	61.1	52.5	174	180	0	37	38
2009	5	8	8	19	58	1.703	-0.131	2.303	0.02	0.016	0	58.9	61.5	52.9	174	180	0	37	37
2009	5	8	8	29	58	1.729	-0.141	2.306	0.02	0.016	0	58.9	61.5	52.9	174	180	0	37	37
2009	5	8	8	39	58	1.719	-0.125	2.306	0.026	0.023	0	59.3	61.9	52.5	175	181	0	37	37
2009	5	8	8	49	58	1.772	-0.148	2.303	0.023	0.02	0	59.3	61.5	53.3	174	181	0	36	38
2009	5	8	8	59	58	1.726	-0.151	2.306	0.02	0.016	0	59.3	61.5	53.8	175	181	0	37	38
2009	5	8	9	9	58	1.683	-0.148	2.303	0.016	0.016	0	59.3	61.1	52	175	181	0	37	39
2009	5	8	9	19	58	1.801	-0.105	2.306	0.016	0.016	0	59.3	61.5	54.2	175	181	0	37	38
2009	5	8	9	29	58	1.706	-0.112	2.306	0.02	0.016	0	59.8	61.5	54.6	175	181	0	36	38
2009	5	8	9	39	58	1.729	-0.18	2.306	0.02	0.016	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	8	9	49	58	1.759	-0.161	2.306	0.02	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	8	9	59	58	1.736	-0.18	2.306	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	8	10	9	58	1.772	-0.148	2.306	0.02	0.016	0	58.9	61.1	52.9	174	180	0	37	38
2009	5	8	10	19	58	1.798	-0.089	2.303	0.02	0.016	0	59.3	61.9	53.3	175	181	0	37	37
2009	5	8	10	29	58	1.726	-0.194	2.306	0.02	0.016	0	59.8	61.9	52.9	176	182	0	37	38
2009	5	8	10	39	58	1.745	-0.105	2.306	0.02	0.016	0	60.2	61.9	52.9	176	182	0	36	38
2009	5	8	10	49	58	1.716	-0.151	2.303	0.02	0.016	0	60.2	62.4	52.9	177	183	0	37	38
2009	5	8	10	59	58	1.736	-0.194	2.306	0.02	0.016	0	60.2	62.4	52.5	176	182	0	36	37
2009	5	8	11	9	58	1.745	-0.128	2.306	0.02	0.016	0	59.8	61.5	53.3	175	181	0	36	38
2009	5	8	11	19	58	1.778	-0.135	2.306	0.02	0.016	0	58.5	61.5	53.8	174	180	0	38	37
2009	5	8	11	29	58	1.739	-0.184	2.306	0.016	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	8	11	39	58	1.752	-0.141	2.306	0.02	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	8	11	49	58	1.716	-0.059	2.306	0.02	0.016	0	58.9	61.5	53.8	173	180	0	36	37
2009	5	8	11	59	58	1.716	-0.052	2.303	0.026	0.023	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	8	12	9	58	1.742	-0.184	2.303	0.02	0.016	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	8	12	19	58	1.755	-0.128	2.306	0.023	0.023	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	8	12	29	58	1.69	-0.085	2.303	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	8	12	39	58	1.742	-0.174	2.306	0.016	0.016	0	58.5	61.1	52.9	173	179	0	37	37
2009	5	8	12	49	58	1.703	-0.121	2.303	0.023	0.02	0	58.5	61.1	54.2	173	179	0	37	37
2009	5	8	12	59	58	1.772	-0.157	2.306	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	8	13	9	58	1.729	-0.108	2.306	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	8	13	19	58	1.745	-0.135	2.306	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	8	13	29	58	1.709	-0.131	2.3	0.02	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	8	13	39	58	1.719	-0.108	2.303	0.02	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	8	13	49	58	1.739	-0.141	2.303	0.02	0.016	0	58	60.6	53.8	171	178	0	36	37
2009	5	8	13	59	58	1.752	-0.148	2.3	0.02	0.016	0	58.5	59.8	53.8	172	177	0	36	38
2009	5	8	14	9	58	1.778	-0.128	2.303	0.02	0.016	0	58	59.8	52.9	171	177	0	36	38
2009	5	8	14	19	58	1.759	-0.092	2.303	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	8	14	29	58	1.791	-0.154	2.3	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	8	14	39	58	1.739	-0.161	2.303	0.02	0.016	0	58.5	59.8	53.8	172	177	0	36	38
2009	5	8	14	49	58	1.736	-0.118	2.3	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	8	14	59	58	1.749	-0.092	2.3	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	8	15	9	58	1.745	-0.121	2.297	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	8	15	19	58	1.742	-0.151	2.297	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	8	15	29	58	1.686	-0.092	2.297	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	8	15	39	58	1.713	-0.108	2.297	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	8	15	49	58	1.755	-0.102	2.297	0.02	0.016	0	58	59.8	52.5	171	177	0	36	38
2009	5	8	15	59	58	1.739	-0.043	2.297	0.016	0.016	0	58	59.8	54.6	171	177	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	9	58	1.739	-0.108	2.297	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	8	16	19	58	1.706	-0.089	2.293	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	8	16	29	58	1.742	-0.151	2.293	0.023	0.02	0	57.6	60.2	53.8	171	177	0	37	37
2009	5	8	16	39	58	1.67	-0.125	2.293	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	8	16	49	58	1.736	-0.151	2.293	0.026	0.023	0	58	59.8	52.9	171	177	0	36	38
2009	5	8	16	59	58	1.759	-0.161	2.293	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	8	17	9	58	1.709	-0.18	2.293	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	8	17	19	58	1.749	-0.131	2.293	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	8	17	29	58	1.719	-0.121	2.293	0.02	0.016	0	58	59.8	55.5	171	176	0	36	37
2009	5	8	17	39	58	1.749	-0.125	2.293	0.02	0.016	0	57.6	60.2	55	171	177	0	37	37
2009	5	8	17	49	58	1.686	-0.112	2.29	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	8	17	59	58	1.775	-0.164	2.29	0.023	0.02	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	8	18	9	58	1.762	-0.128	2.29	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	8	18	19	58	1.739	-0.121	2.29	0.023	0.02	0	58	60.2	55	171	177	0	36	37
2009	5	8	18	29	58	1.726	-0.121	2.29	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	8	18	39	58	1.749	-0.161	2.29	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	8	18	49	58	1.713	-0.184	2.29	0.02	0.016	0	58	59.8	55.9	171	176	0	36	37
2009	5	8	18	59	58	1.732	-0.135	2.29	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	8	19	9	58	1.709	-0.135	2.29	0.02	0.016	0	58	59.8	55.9	171	176	0	36	37
2009	5	8	19	19	58	1.716	-0.069	2.29	0.02	0.016	0	57.6	59.3	53.3	170	176	0	36	38
2009	5	8	19	29	58	1.729	-0.128	2.29	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	8	19	39	58	1.768	-0.148	2.29	0.02	0.016	0	58	59.3	55.9	170	176	0	35	38
2009	5	8	19	49	58	1.716	-0.108	2.29	0.02	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	8	19	59	58	1.716	-0.131	2.29	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	8	20	9	58	1.778	-0.095	2.29	0.02	0.016	0	57.2	59.8	55.5	170	176	0	37	37
2009	5	8	20	19	58	1.749	-0.013	2.29	0.016	0.016	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	8	20	29	58	1.716	-0.072	2.29	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	8	20	39	58	1.66	-0.079	2.29	0.02	0.016	0	57.6	60.6	56.8	170	177	0	36	36
2009	5	8	20	49	58	1.762	-0.125	2.29	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	8	20	59	58	1.722	-0.141	2.29	0.02	0.016	0	58	59.8	54.2	171	176	0	36	37
2009	5	8	21	9	58	1.729	-0.128	2.29	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	8	21	19	58	1.745	-0.115	2.29	0.02	0.016	0	57.6	60.2	56.3	170	177	0	36	37
2009	5	8	21	29	58	1.713	-0.046	2.29	0.023	0.02	0	57.6	60.2	55	171	176	0	37	36
2009	5	8	21	39	58	1.703	-0.105	2.29	0.02	0.016	0	58	59.3	55.9	171	176	0	36	38
2009	5	8	21	49	58	1.713	-0.089	2.29	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	8	21	59	58	1.709	-0.128	2.29	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	8	22	9	58	1.736	-0.157	2.29	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	8	22	19	58	1.719	-0.118	2.29	0.02	0.016	0	58.5	60.2	55.9	171	177	0	35	37
2009	5	8	22	29	58	1.759	-0.098	2.29	0.02	0.016	0	58	59.8	57.2	171	177	0	36	38
2009	5	8	22	39	58	1.713	-0.085	2.29	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	8	22	49	58	1.742	-0.154	2.29	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	8	22	59	58	1.709	-0.217	2.29	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	8	23	9	58	1.703	-0.013	2.287	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	8	23	19	58	1.772	-0.115	2.29	0.023	0.02	0	58	59.8	54.6	171	176	0	36	37
2009	5	8	23	29	58	1.759	-0.151	2.287	0.016	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	8	23	39	58	1.772	-0.154	2.287	0.02	0.016	0	58	60.6	56.3	171	178	0	36	37
2009	5	8	23	49	58	1.768	-0.164	2.287	0.016	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	8	23	59	58	1.739	-0.069	2.287	0.016	0.016	0	58.5	60.6	55.5	172	178	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	9	58	1.745	-0.128	2.287	0.02	0.016	0	58	60.2	55.5	171	178	0	36	38
2009	5	9	0	19	58	1.729	-0.19	2.287	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	9	0	29	58	1.68	-0.026	2.287	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	9	0	39	58	1.759	-0.059	2.287	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	9	0	49	58	1.736	-0.164	2.287	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	9	0	59	58	1.722	-0.148	2.287	0.02	0.016	0	58.5	60.6	56.8	172	178	0	36	37
2009	5	9	1	9	58	1.739	-0.112	2.287	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	9	1	19	58	1.739	-0.148	2.283	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	9	1	29	58	1.726	-0.154	2.287	0.02	0.016	0	58.9	60.6	55.9	173	178	0	36	37
2009	5	9	1	39	58	1.709	-0.118	2.283	0.02	0.016	0	58.9	60.6	56.8	173	179	0	36	38
2009	5	9	1	49	58	1.752	-0.131	2.283	0.02	0.016	0	58.5	61.5	55	173	179	0	37	36
2009	5	9	1	59	58	1.739	-0.118	2.283	0.02	0.016	0	58.9	61.1	55.5	173	179	0	36	37
2009	5	9	2	9	58	1.742	-0.069	2.283	0.02	0.016	0	58.9	61.1	55	173	179	0	36	37
2009	5	9	2	19	58	1.762	-0.089	2.283	0.02	0.016	0	58.9	61.5	56.3	173	180	0	36	37
2009	5	9	2	29	58	1.729	-0.121	2.283	0.023	0.02	0	59.3	61.1	55.5	174	179	0	36	37
2009	5	9	2	39	58	1.749	-0.184	2.283	0.023	0.02	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	9	2	49	58	1.713	-0.138	2.283	0.02	0.016	0	59.3	61.5	55	174	180	0	36	37
2009	5	9	2	59	58	1.709	-0.072	2.283	0.02	0.016	0	59.3	61.5	55	174	180	0	36	37
2009	5	9	3	9	58	1.716	-0.174	2.283	0.02	0.016	0	59.3	61.1	54.6	174	180	0	36	38
2009	5	9	3	19	58	1.709	-0.125	2.28	0.02	0.016	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	9	3	29	58	1.726	-0.157	2.28	0.02	0.016	0	59.3	61.5	53.8	174	181	0	36	38
2009	5	9	3	39	58	1.726	-0.121	2.28	0.02	0.016	0	59.8	61.5	53.3	175	181	0	36	38
2009	5	9	3	49	58	1.739	-0.115	2.28	0.02	0.016	0	58.9	61.9	54.6	174	181	0	37	37
2009	5	9	3	59	58	1.736	-0.089	2.28	0.02	0.016	0	59.3	61.9	54.6	174	181	0	36	37
2009	5	9	4	9	58	1.709	-0.105	2.28	0.023	0.02	0	59.3	61.9	53.8	174	181	0	36	37
2009	5	9	4	19	58	1.742	-0.112	2.28	0.016	0.016	0	59.8	61.5	55	175	181	0	36	38
2009	5	9	4	29	58	1.742	-0.108	2.28	0.02	0.016	0	59.3	61.9	53.8	175	182	0	37	38
2009	5	9	4	39	58	1.745	-0.167	2.28	0.016	0.016	0	59.8	62.4	53.3	175	182	0	36	37
2009	5	9	4	49	58	1.775	-0.079	2.28	0.02	0.016	0	60.2	61.9	54.2	176	182	0	36	38
2009	5	9	4	59	58	1.739	-0.167	2.28	0.02	0.016	0	59.8	61.9	54.2	176	182	0	37	38
2009	5	9	5	9	58	1.732	-0.131	2.28	0.02	0.016	0	59.8	62.4	55	175	182	0	36	37
2009	5	9	5	19	58	1.762	-0.194	2.28	0.02	0.016	0	59.8	62.4	54.2	175	182	0	36	37
2009	5	9	5	29	58	1.726	-0.046	2.277	0.02	0.016	0	59.8	62.4	54.2	175	182	0	36	37
2009	5	9	5	39	58	1.749	-0.151	2.277	0.02	0.016	0	59.3	61.9	53.3	175	182	0	37	38
2009	5	9	5	49	58	1.768	-0.105	2.277	0.023	0.02	0	59.3	61.9	54.2	175	182	0	37	38
2009	5	9	5	59	58	1.709	-0.167	2.277	0.02	0.016	0	59.8	61.9	54.2	176	182	0	37	38
2009	5	9	6	9	58	1.755	-0.138	2.277	0.02	0.016	0	59.8	61.9	53.3	175	182	0	36	38
2009	5	9	6	19	58	1.729	-0.148	2.277	0.016	0.016	0	59.8	61.5	54.6	175	181	0	36	38
2009	5	9	6	29	58	1.716	-0.112	2.277	0.023	0.02	0	59.3	61.9	52.9	175	182	0	37	38
2009	5	9	6	39	58	1.736	-0.105	2.277	0.02	0.016	0	59.8	62.4	54.2	176	182	0	37	37
2009	5	9	6	49	58	1.772	-0.154	2.277	0.02	0.016	0	59.8	61.9	54.6	175	181	0	36	37
2009	5	9	6	59	58	1.716	-0.066	2.274	0.02	0.016	0	59.8	61.5	55	175	181	0	36	38
2009	5	9	7	9	58	1.742	-0.112	2.274	0.016	0.013	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	9	7	19	58	1.762	-0.171	2.274	0.02	0.016	0	59.8	61.5	54.6	175	181	0	36	38
2009	5	9	7	29	58	1.752	-0.092	2.274	0.016	0.016	0	59.3	61.5	54.6	174	181	0	36	38
2009	5	9	7	39	58	1.726	-0.141	2.274	0.02	0.016	0	59.3	61.9	54.2	175	182	0	37	38
2009	5	9	7	49	58	1.726	-0.108	2.274	0.023	0.02	0	58.9	61.1	54.6	174	181	0	37	39
2009	5	9	7	59	58	1.745	-0.177	2.274	0.02	0.016	0	59.3	61.5	54.6	175	181	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	9	58	1.762	-0.148	2.274	0.02	0.016	0	59.3	61.5	53.8	174	181	0	36	38
2009	5	9	8	19	58	1.719	-0.095	2.274	0.016	0.016	0	59.3	61.5	53.8	174	181	0	36	38
2009	5	9	8	29	58	1.732	-0.18	2.274	0.016	0.016	0	59.8	61.9	53.8	175	181	0	36	37
2009	5	9	8	39	58	1.759	-0.02	2.27	0.02	0.016	0	59.3	61.5	53.3	174	181	0	36	38
2009	5	9	8	49	58	1.68	-0.102	2.274	0.02	0.016	0	59.3	61.5	54.2	175	181	0	37	38
2009	5	9	8	59	58	1.798	-0.112	2.27	0.02	0.016	0	59.8	61.5	54.2	175	181	0	36	38
2009	5	9	9	9	58	1.745	-0.157	2.27	0.02	0.016	0	58.9	61.9	54.2	174	181	0	37	37
2009	5	9	9	19	58	1.768	-0.138	2.27	0.02	0.016	0	59.3	61.9	53.8	175	181	0	37	37
2009	5	9	9	29	58	1.69	-0.138	2.27	0.02	0.016	0	58.9	61.9	54.6	174	181	0	37	37
2009	5	9	9	39	58	1.739	-0.194	2.27	0.02	0.016	0	59.3	61.9	53.8	175	181	0	37	37
2009	5	9	9	49	58	1.752	-0.138	2.27	0.02	0.016	0	58.9	61.5	54.6	174	181	0	37	38
2009	5	9	9	59	58	1.722	-0.112	2.27	0.02	0.016	0	58.9	61.9	54.6	174	181	0	37	37
2009	5	9	10	9	58	1.716	-0.082	2.27	0.023	0.02	0	58.9	61.5	53.3	174	181	0	37	38
2009	5	9	10	19	58	1.749	-0.164	2.27	0.016	0.016	0	59.3	61.5	54.2	175	181	0	37	38
2009	5	9	10	29	58	1.736	-0.095	2.27	0.016	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	9	10	39	58	1.726	-0.184	2.27	0.02	0.016	0	58.9	61.5	54.2	174	180	0	37	37
2009	5	9	10	49	58	1.709	-0.095	2.27	0.02	0.016	0	58.9	61.9	54.6	174	181	0	37	37
2009	5	9	10	59	58	1.736	-0.089	2.27	0.02	0.016	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	9	11	9	58	1.772	-0.171	2.27	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	9	11	19	58	1.686	-0.138	2.27	0.02	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	9	11	29	58	1.752	-0.141	2.27	0.02	0.016	0	58.5	61.5	54.6	173	180	0	37	37
2009	5	9	11	39	58	1.762	-0.18	2.27	0.02	0.016	0	58.5	60.6	54.6	173	179	0	37	38
2009	5	9	11	49	58	1.729	-0.072	2.27	0.02	0.016	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	9	11	59	58	1.742	-0.121	2.27	0.02	0.016	0	58.5	60.6	53.3	173	179	0	37	38
2009	5	9	12	9	58	1.732	-0.141	2.27	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	9	12	19	58	1.755	-0.118	2.27	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	9	12	29	58	1.742	-0.082	2.27	0.02	0.016	0	58.9	60.6	53.3	173	179	0	36	38
2009	5	9	12	39	58	1.699	-0.085	2.267	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	9	12	49	58	1.749	-0.118	2.27	0.016	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	9	12	59	58	1.722	-0.118	2.267	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	9	13	9	58	1.745	-0.164	2.27	0.02	0.016	0	58.9	61.5	52.5	173	180	0	36	37
2009	5	9	13	19	58	1.722	-0.157	2.267	0.023	0.02	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	9	13	29	58	1.719	-0.154	2.267	0.02	0.016	0	59.8	62.4	51.6	175	182	0	36	37
2009	5	9	13	39	58	1.719	-0.164	2.267	0.02	0.016	0	59.8	62.4	52.5	176	182	0	37	37
2009	5	9	13	49	58	1.755	-0.184	2.267	0.016	0.016	0	58.9	61.1	52	173	180	0	36	38
2009	5	9	13	59	58	1.736	-0.115	2.264	0.02	0.016	0	59.8	61.9	51.6	175	181	0	36	37
2009	5	9	14	9	58	1.726	-0.174	2.264	0.02	0.016	0	58.5	60.6	53.8	172	179	0	36	38
2009	5	9	14	19	58	1.785	-0.148	2.264	0.02	0.016	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	9	14	29	58	1.729	-0.118	2.264	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	9	14	39	58	1.716	-0.03	2.264	0.02	0.016	0	58	60.6	53.3	172	178	0	37	37
2009	5	9	14	49	58	1.716	-0.075	2.264	0.02	0.016	0	58.5	60.2	52.9	172	178	0	36	38
2009	5	9	14	59	58	1.696	-0.154	2.257	0.02	0.016	0	57.6	60.6	53.8	171	178	0	37	37
2009	5	9	15	9	58	1.716	-0.102	2.257	0.02	0.016	0	57.6	60.2	52.9	171	177	0	37	37
2009	5	9	15	19	58	1.716	-0.056	2.257	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	9	15	29	58	1.716	-0.141	2.257	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	9	15	39	58	1.745	-0.112	2.257	0.023	0.02	0	58	60.2	54.2	171	177	0	36	37
2009	5	9	15	49	58	1.732	-0.144	2.254	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	9	15	59	58	1.749	-0.118	2.254	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	9	58	1.736	-0.138	2.254	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	9	16	19	58	1.729	-0.098	2.254	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	9	16	29	58	1.696	-0.098	2.254	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	9	16	39	58	1.716	-0.118	2.254	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	9	16	49	58	1.768	-0.118	2.254	0.02	0.016	0	58	60.6	55.9	171	178	0	36	37
2009	5	9	16	59	58	1.729	-0.105	2.254	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	9	17	9	58	1.729	-0.066	2.251	0.016	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	9	17	19	58	1.749	-0.105	2.254	0.02	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	9	17	29	58	1.759	-0.082	2.254	0.016	0.016	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	9	17	39	58	1.706	-0.128	2.254	0.016	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	9	17	49	58	1.621	-0.01	2.251	0.02	0.016	0	57.6	60.2	56.3	170	177	0	36	37
2009	5	9	17	59	58	1.716	-0.174	2.251	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	9	18	9	58	1.716	-0.089	2.251	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	9	18	19	58	1.722	-0.062	2.251	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	9	18	29	58	1.729	-0.138	2.251	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	9	18	39	58	1.713	-0.108	2.251	0.02	0.016	0	57.6	60.2	56.8	170	177	0	36	37
2009	5	9	18	49	58	1.716	-0.151	2.251	0.026	0.023	0	58	59.8	56.8	170	176	0	35	37
2009	5	9	18	59	58	1.729	-0.131	2.251	0.02	0.016	0	57.6	59.8	57.2	170	176	0	36	37
2009	5	9	19	9	58	1.706	-0.135	2.251	0.023	0.02	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	9	19	19	58	1.69	-0.092	2.251	0.02	0.016	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	9	19	29	58	1.726	-0.141	2.251	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	9	19	39	58	1.716	-0.131	2.251	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	9	19	49	58	1.703	-0.079	2.251	0.016	0.016	0	57.6	59.8	56.8	170	176	0	36	37
2009	5	9	19	59	58	1.739	-0.043	2.251	0.02	0.016	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	9	20	9	58	1.68	-0.092	2.251	0.016	0.016	0	58	59.8	56.3	170	176	0	35	37
2009	5	9	20	19	58	1.752	-0.19	2.251	0.026	0.023	0	57.6	59.3	55	170	175	0	36	37
2009	5	9	20	29	58	1.706	-0.121	2.251	0.016	0.013	0	57.2	59.3	57.2	169	176	0	36	38
2009	5	9	20	39	58	1.68	-0.121	2.251	0.02	0.016	0	58	59.8	56.3	170	176	0	35	37
2009	5	9	20	49	58	1.696	-0.046	2.251	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	9	20	59	58	1.778	-0.151	2.247	0.02	0.016	0	57.6	59.8	57.2	170	176	0	36	37
2009	5	9	21	9	58	1.729	-0.19	2.251	0.02	0.016	0	57.2	59.3	56.3	169	176	0	36	38
2009	5	9	21	19	58	1.736	-0.151	2.247	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	9	21	29	58	1.752	-0.105	2.247	0.02	0.016	0	57.6	59.8	57.2	170	176	0	36	37
2009	5	9	21	39	58	1.709	-0.197	2.247	0.02	0.016	0	57.6	59.8	56.3	169	176	0	35	37
2009	5	9	21	49	58	1.67	-0.098	2.247	0.016	0.016	0	57.2	59.8	57.2	169	176	0	36	37
2009	5	9	21	59	58	1.693	-0.089	2.247	0.023	0.02	0	57.6	60.2	58	170	176	0	36	36
2009	5	9	22	9	58	1.749	-0.098	2.247	0.016	0.016	0	57.6	59.8	56.8	170	176	0	36	37
2009	5	9	22	19	58	1.745	-0.161	2.247	0.02	0.016	0	57.6	59.8	56.8	170	176	0	36	37
2009	5	9	22	29	58	1.722	-0.131	2.247	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	9	22	39	58	1.719	-0.082	2.247	0.02	0.016	0	57.6	60.6	55.9	170	177	0	36	36
2009	5	9	22	49	58	1.768	-0.131	2.247	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	9	22	59	58	1.696	-0.115	2.247	0.02	0.016	0	57.6	59.8	56.3	170	177	0	36	38
2009	5	9	23	9	58	1.732	-0.187	2.247	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	9	23	19	58	1.719	-0.089	2.244	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	9	23	29	58	1.739	-0.121	2.244	0.023	0.023	0	58	60.2	56.3	171	177	0	36	37
2009	5	9	23	39	58	1.713	-0.079	2.244	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	9	23	49	58	1.709	-0.092	2.244	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	9	23	59	58	1.752	-0.177	2.244	0.016	0.016	0	57.6	59.8	55.9	170	177	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	9	58	1.686	-0.148	2.244	0.023	0.02	0	58	60.2	55.5	171	177	0	36	37
2009	5	10	0	19	58	1.739	-0.102	2.241	0.023	0.02	0	58.5	59.8	55	171	177	0	35	38
2009	5	10	0	29	58	1.716	-0.121	2.241	0.02	0.016	0	58.5	60.2	55	171	178	0	35	38
2009	5	10	0	39	58	1.726	-0.125	2.241	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	10	0	49	58	1.726	-0.082	2.241	0.023	0.02	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	10	0	59	58	1.699	-0.112	2.241	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	10	1	9	58	1.699	-0.135	2.238	0.023	0.02	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	10	1	19	58	1.759	-0.079	2.238	0.02	0.016	0	58.5	60.2	52.5	172	178	0	36	38
2009	5	10	1	29	58	1.749	-0.108	2.234	0.016	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	10	1	39	58	1.736	-0.108	2.238	0.016	0.016	0	58.9	60.6	51.6	173	179	0	36	38
2009	5	10	1	49	58	1.732	-0.069	2.238	0.02	0.016	0	58.5	61.1	53.8	172	179	0	36	37
2009	5	10	1	59	58	1.65	-0.079	2.234	0.02	0.016	0	58.5	60.6	52.5	172	179	0	36	38
2009	5	10	2	9	58	1.699	-0.112	2.234	0.023	0.02	0	58.5	61.1	53.8	172	179	0	36	37
2009	5	10	2	19	58	1.699	-0.167	2.234	0.02	0.016	0	58.9	61.1	52.5	173	179	0	36	37
2009	5	10	2	29	58	1.699	-0.043	2.231	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	10	2	39	58	1.745	-0.141	2.231	0.02	0.016	0	58.9	61.1	51.6	173	179	0	36	37
2009	5	10	2	49	58	1.683	-0.079	2.228	0.02	0.016	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	10	2	59	58	1.736	-0.059	2.228	0.02	0.016	0	58.9	61.1	52	173	179	0	36	37
2009	5	10	3	9	58	1.732	-0.079	2.228	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	10	3	19	58	1.729	-0.105	2.228	0.016	0.016	0	58.5	61.5	51.6	173	180	0	37	37
2009	5	10	3	29	58	1.729	-0.092	2.228	0.02	0.016	0	59.3	61.1	52	174	180	0	36	38
2009	5	10	3	39	58	1.762	-0.105	2.224	0.02	0.016	0	59.3	61.5	51.6	174	180	0	36	37
2009	5	10	3	49	58	1.709	-0.144	2.224	0.023	0.023	0	58.9	61.1	51.6	173	179	0	36	37
2009	5	10	3	59	58	1.722	-0.098	2.221	0.02	0.016	0	58.9	61.9	52	173	180	0	36	36
2009	5	10	4	9	58	1.739	-0.121	2.224	0.016	0.016	0	58.9	61.5	51.6	173	180	0	36	37
2009	5	10	4	19	58	1.759	-0.135	2.221	0.02	0.016	0	58.9	61.5	51.6	173	180	0	36	37
2009	5	10	4	29	58	1.722	-0.171	2.221	0.02	0.016	0	58.9	61.5	52	173	180	0	36	37
2009	5	10	4	39	58	1.716	-0.112	2.221	0.02	0.016	0	59.8	61.1	52.5	174	180	0	35	38
2009	5	10	4	49	58	1.703	-0.128	2.218	0.023	0.02	0	59.3	61.5	52	174	180	0	36	37
2009	5	10	4	59	58	1.719	-0.085	2.218	0.02	0.016	0	59.3	61.1	52	174	180	0	36	38
2009	5	10	5	9	58	1.716	-0.102	2.218	0.02	0.016	0	59.3	61.1	51.2	174	180	0	36	38
2009	5	10	5	19	58	1.663	-0.105	2.218	0.023	0.02	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	10	5	29	58	1.772	-0.125	2.218	0.023	0.02	0	59.3	61.5	52.5	174	181	0	36	38
2009	5	10	5	39	58	1.716	-0.135	2.215	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	10	5	49	58	1.765	-0.148	2.215	0.02	0.016	0	59.3	61.5	51.6	174	181	0	36	38
2009	5	10	5	59	58	1.719	-0.112	2.215	0.02	0.016	0	58.9	61.9	52.5	174	181	0	37	37
2009	5	10	6	9	58	1.686	-0.092	2.215	0.023	0.02	0	59.8	61.5	52.9	175	180	0	36	37
2009	5	10	6	19	58	1.713	-0.059	2.215	0.016	0.016	0	59.8	61.9	50.7	175	181	0	36	37
2009	5	10	6	29	58	1.716	-0.085	2.215	0.02	0.016	0	59.8	61.9	51.2	175	181	0	36	37
2009	5	10	6	39	58	1.686	-0.144	2.218	0.023	0.02	0	59.3	61.9	51.6	174	181	0	36	37
2009	5	10	6	49	58	1.713	-0.108	2.218	0.02	0.016	0	59.8	61.9	52	175	181	0	36	37
2009	5	10	6	59	58	1.719	-0.128	2.215	0.02	0.016	0	59.8	61.5	51.2	175	181	0	36	38
2009	5	10	7	9	58	1.726	-0.089	2.215	0.02	0.016	0	59.3	61.9	51.6	174	181	0	36	37
2009	5	10	7	19	58	1.732	-0.082	2.215	0.02	0.016	0	59.3	61.1	51.6	174	180	0	36	38
2009	5	10	7	29	58	1.703	-0.121	2.211	0.023	0.02	0	59.8	61.9	51.6	175	181	0	36	37
2009	5	10	7	39	58	1.673	-0.036	2.215	0.023	0.02	0	58.9	61.5	49.9	174	181	0	37	38
2009	5	10	7	49	58	1.722	-0.052	2.211	0.02	0.016	0	59.3	62.4	51.2	175	182	0	37	37
2009	5	10	7	59	58	1.699	-0.135	2.215	0.016	0.016	0	59.8	61.5	51.6	175	181	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	9	58	1.745	-0.148	2.211	0.023	0.023	0	59.8	62.4	51.6	176	182	0	37	37
2009	5	10	8	19	58	1.709	-0.144	2.211	0.02	0.016	0	59.3	61.9	52	175	182	0	37	38
2009	5	10	8	29	58	1.752	-0.151	2.211	0.02	0.016	0	60.2	61.9	52	176	182	0	36	38
2009	5	10	8	39	58	1.752	-0.141	2.211	0.02	0.016	0	60.2	62.8	51.6	176	183	0	36	37
2009	5	10	8	49	58	1.729	-0.138	2.208	0.02	0.016	0	60.2	62.8	50.7	177	183	0	37	37
2009	5	10	8	59	58	1.726	-0.118	2.211	0.02	0.016	0	60.6	62.8	51.6	177	183	0	36	37
2009	5	10	9	9	58	1.736	-0.085	2.208	0.02	0.016	0	60.6	62.4	51.6	177	183	0	36	38
2009	5	10	9	19	58	1.732	-0.151	2.208	0.016	0.016	0	60.2	62.4	52.5	176	183	0	36	38
2009	5	10	9	29	58	1.686	-0.167	2.208	0.02	0.016	0	59.8	62.4	52.5	176	183	0	37	38
2009	5	10	9	39	58	1.742	-0.164	2.208	0.02	0.016	0	59.8	61.9	52	176	182	0	37	38
2009	5	10	9	49	58	1.683	-0.131	2.208	0.02	0.016	0	60.6	62.4	52.5	176	182	0	35	37
2009	5	10	9	59	58	1.696	-0.098	2.208	0.02	0.016	0	60.2	61.9	52.5	176	182	0	36	38
2009	5	10	10	9	58	1.69	-0.135	2.208	0.02	0.016	0	59.8	61.9	52.9	176	182	0	37	38
2009	5	10	10	19	58	1.765	-0.112	2.208	0.02	0.016	0	59.8	61.9	52	175	182	0	36	38
2009	5	10	10	29	58	1.696	-0.118	2.208	0.02	0.016	0	59.8	62.4	52	175	182	0	36	37
2009	5	10	10	39	58	1.709	-0.135	2.208	0.02	0.016	0	59.3	61.5	53.3	175	181	0	37	38
2009	5	10	10	49	58	1.703	-0.075	2.205	0.02	0.016	0	59.8	61.5	52.9	175	181	0	36	38
2009	5	10	10	59	58	1.719	-0.167	2.205	0.02	0.016	0	59.8	61.5	52.5	175	181	0	36	38
2009	5	10	11	9	58	1.775	-0.151	2.205	0.02	0.016	0	59.8	61.9	52	175	181	0	36	37
2009	5	10	11	19	58	1.726	-0.128	2.205	0.02	0.016	0	59.3	61.5	53.8	175	181	0	37	38
2009	5	10	11	29	58	1.69	-0.128	2.205	0.02	0.016	0	59.3	61.5	52.5	174	181	0	36	38
2009	5	10	11	39	58	1.778	-0.164	2.205	0.02	0.016	0	59.3	61.5	53.3	175	181	0	37	38
2009	5	10	11	49	58	1.736	-0.121	2.205	0.02	0.016	0	59.3	61.1	54.6	174	180	0	36	38
2009	5	10	11	59	58	1.745	-0.154	2.205	0.02	0.016	0	58.9	61.5	54.6	174	181	0	37	38
2009	5	10	12	9	58	1.749	-0.161	2.205	0.023	0.02	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	10	12	19	58	1.703	-0.174	2.205	0.02	0.016	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	10	12	29	58	1.732	-0.095	2.205	0.023	0.02	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	10	12	39	58	1.722	-0.082	2.208	0.023	0.02	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	10	12	49	58	1.703	-0.24	2.205	0.023	0.02	0	59.3	61.5	53.8	174	181	0	36	38
2009	5	10	12	59	58	1.772	-0.177	2.208	0.02	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	10	13	9	58	1.755	-0.135	2.205	0.02	0.016	0	59.3	61.1	54.6	174	180	0	36	38
2009	5	10	13	19	58	1.742	-0.115	2.208	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	10	13	29	58	1.713	-0.069	2.205	0.023	0.02	0	58.9	60.6	55.5	173	179	0	36	38
2009	5	10	13	39	58	1.703	-0.167	2.208	0.02	0.016	0	58.5	60.6	54.6	173	179	0	37	38
2009	5	10	13	49	58	1.726	-0.102	2.208	0.023	0.02	0	58.9	61.1	55	173	179	0	36	37
2009	5	10	13	59	58	1.709	-0.066	2.205	0.02	0.016	0	58.9	60.6	55	173	179	0	36	38
2009	5	10	14	9	58	1.804	-0.187	2.205	0.02	0.016	0	58	60.6	54.2	172	179	0	37	38
2009	5	10	14	19	58	1.706	-0.075	2.208	0.02	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	10	14	29	58	1.68	-0.135	2.208	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	10	14	39	58	1.706	-0.079	2.208	0.02	0.016	0	58.5	60.6	56.8	172	178	0	36	37
2009	5	10	14	49	58	1.693	-0.161	2.208	0.02	0.016	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	10	14	59	58	1.67	-0.128	2.211	0.02	0.016	0	58	60.6	47.7	172	178	0	37	37
2009	5	10	15	9	58	1.693	-0.059	2.208	0.023	0.023	0	58	60.6	55.9	172	178	0	37	37
2009	5	10	15	19	58	1.693	-0.154	2.208	0.02	0.016	0	58	60.2	56.8	172	178	0	37	38
2009	5	10	15	29	58	1.696	-0.128	2.208	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	10	15	39	58	1.722	-0.108	2.208	0.02	0.016	0	58.5	60.2	55	172	178	0	36	38
2009	5	10	15	49	58	1.67	-0.118	2.208	0.02	0.016	0	58.5	60.6	55.5	172	178	0	36	37
2009	5	10	15	59	58	1.706	-0.102	2.208	0.02	0.016	0	58	60.6	56.3	172	178	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	9	58	1.732	-0.141	2.208	0.02	0.016	0	58	61.1	53.8	172	178	0	37	36
2009	5	10	16	19	58	1.752	-0.157	2.208	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	10	16	29	58	1.703	-0.131	2.208	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	10	16	39	58	1.762	-0.157	2.208	0.02	0.016	0	58	60.6	56.3	172	178	0	37	37
2009	5	10	16	49	58	1.719	-0.112	2.208	0.023	0.023	0	58	60.6	55.5	172	178	0	37	37
2009	5	10	16	59	58	1.722	-0.121	2.208	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	10	17	9	58	1.732	-0.131	2.208	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	10	17	19	58	1.713	-0.144	2.208	0.023	0.02	0	58.5	60.2	56.3	172	178	0	36	38
2009	5	10	17	29	58	1.716	-0.138	2.208	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	10	17	39	58	1.706	-0.112	2.211	0.02	0.016	0	58	60.6	54.2	172	178	0	37	37
2009	5	10	17	49	58	1.663	-0.052	2.208	0.016	0.016	0	58.5	60.2	55.9	172	178	0	36	38
2009	5	10	17	59	58	1.673	-0.135	2.208	0.026	0.023	0	58.5	60.6	55	172	178	0	36	37
2009	5	10	18	9	58	1.745	-0.121	2.208	0.02	0.016	0	58.5	60.6	56.8	172	178	0	36	37
2009	5	10	18	19	58	1.736	-0.089	2.208	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	10	18	29	58	1.759	-0.075	2.211	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	10	18	39	58	1.732	-0.105	2.211	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	10	18	49	58	1.736	-0.19	2.211	0.02	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	10	18	59	58	1.722	-0.112	2.211	0.02	0.016	0	58.9	60.6	56.8	172	178	0	35	37
2009	5	10	19	9	58	1.729	-0.138	2.211	0.023	0.02	0	58	60.6	55.5	171	178	0	36	37
2009	5	10	19	19	58	1.749	-0.207	2.211	0.016	0.016	0	58	60.6	55.5	171	177	0	36	36
2009	5	10	19	29	58	1.637	-0.039	2.211	0.02	0.016	0	58.9	60.6	54.6	172	178	0	35	37
2009	5	10	19	39	58	1.745	-0.102	2.211	0.023	0.02	0	58	60.2	55.5	171	177	0	36	37
2009	5	10	19	49	58	1.722	-0.19	2.211	0.02	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	10	19	59	58	1.726	-0.135	2.211	0.023	0.02	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	10	20	9	58	1.693	-0.144	2.211	0.02	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	10	20	19	58	1.726	-0.128	2.215	0.023	0.02	0	58	60.6	55.9	171	177	0	36	36
2009	5	10	20	29	58	1.752	-0.095	2.211	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	10	20	39	58	1.752	-0.102	2.215	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	10	20	49	58	1.706	-0.151	2.215	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	10	20	59	58	1.696	-0.085	2.215	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	10	21	9	58	1.732	-0.154	2.215	0.02	0.016	0	58	60.2	55.5	170	177	0	35	37
2009	5	10	21	19	58	1.693	-0.069	2.215	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	10	21	29	58	1.68	-0.154	2.215	0.02	0.016	0	57.6	60.6	55.9	170	177	0	36	36
2009	5	10	21	39	58	1.729	-0.151	2.215	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	10	21	49	58	1.759	-0.108	2.215	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	10	21	59	58	1.686	-0.161	2.215	0.02	0.016	0	58	59.8	53.8	170	176	0	35	37
2009	5	10	22	9	58	1.742	-0.046	2.218	0.02	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	10	22	19	58	1.768	-0.105	2.215	0.02	0.016	0	58	60.2	54.6	170	177	0	35	37
2009	5	10	22	29	58	1.706	-0.177	2.215	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	10	22	39	58	1.745	-0.072	2.215	0.02	0.016	0	57.6	60.6	55	170	177	0	36	36
2009	5	10	22	49	58	1.749	-0.131	2.218	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	10	22	59	58	1.719	-0.125	2.218	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	10	23	9	58	1.736	-0.118	2.218	0.02	0.016	0	57.6	60.2	54.2	170	176	0	36	36
2009	5	10	23	19	58	1.713	-0.151	2.218	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	10	23	29	58	1.719	-0.125	2.218	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	10	23	39	58	1.765	-0.118	2.218	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	10	23	49	58	1.703	-0.2	2.218	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	10	23	59	58	1.739	-0.151	2.218	0.02	0.016	0	58.5	60.2	54.2	171	177	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	9	58	1.709	-0.22	2.218	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	11	0	19	58	1.709	-0.157	2.218	0.023	0.02	0	58.5	60.6	53.3	171	178	0	35	37
2009	5	11	0	29	58	1.722	-0.154	2.218	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	11	0	39	58	1.749	-0.131	2.218	0.02	0.016	0	58	60.6	52.5	171	177	0	36	36
2009	5	11	0	49	58	1.673	-0.085	2.218	0.02	0.016	0	58	60.6	53.8	171	178	0	36	37
2009	5	11	0	59	58	1.736	-0.056	2.218	0.02	0.016	0	58	60.6	52.9	171	178	0	36	37
2009	5	11	1	9	58	1.709	-0.112	2.218	0.02	0.016	0	58	61.1	54.2	171	178	0	36	36
2009	5	11	1	19	58	1.742	-0.115	2.218	0.016	0.016	0	58.5	60.2	52.5	172	178	0	36	38
2009	5	11	1	29	58	1.736	-0.171	2.218	0.023	0.02	0	58.9	60.2	52.5	172	178	0	35	38
2009	5	11	1	39	58	1.739	-0.144	2.218	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	11	1	49	58	1.686	-0.115	2.218	0.02	0.016	0	58.9	60.2	53.3	172	178	0	35	38
2009	5	11	1	59	58	1.729	-0.046	2.218	0.023	0.02	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	11	2	9	58	1.696	-0.085	2.218	0.02	0.016	0	58	60.6	52.9	172	178	0	37	37
2009	5	11	2	19	58	1.726	-0.125	2.218	0.026	0.026	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	11	2	29	58	1.693	-0.069	2.218	0.02	0.016	0	58	61.1	54.2	172	179	0	37	37
2009	5	11	2	39	58	1.742	-0.085	2.218	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	11	2	49	58	1.752	-0.164	2.218	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	11	2	59	58	1.709	-0.148	2.218	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	11	3	9	58	1.719	-0.138	2.218	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	11	3	19	58	1.768	-0.118	2.215	0.02	0.016	0	59.3	61.1	52	173	179	0	35	37
2009	5	11	3	29	58	1.732	-0.108	2.215	0.02	0.016	0	58.5	61.1	53.8	172	179	0	36	37
2009	5	11	3	39	58	1.739	-0.157	2.215	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	11	3	49	58	1.709	-0.085	2.215	0.016	0.016	0	58.9	61.5	52.9	173	179	0	36	36
2009	5	11	3	59	58	1.726	-0.095	2.215	0.02	0.016	0	58.9	60.6	52	173	179	0	36	38
2009	5	11	4	9	58	1.719	-0.056	2.215	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	11	4	19	58	1.716	-0.131	2.215	0.02	0.016	0	58.9	61.1	52.5	173	179	0	36	37
2009	5	11	4	29	58	1.706	-0.128	2.215	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	11	4	39	58	1.706	-0.154	2.215	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	11	4	49	58	1.732	-0.18	2.215	0.016	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	11	4	59	58	1.709	-0.194	2.215	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	11	5	9	58	1.745	-0.128	2.215	0.02	0.016	0	59.3	61.5	49	175	181	0	37	38
2009	5	11	5	19	58	1.732	-0.197	2.215	0.02	0.016	0	59.3	61.5	51.6	174	180	0	36	37
2009	5	11	5	29	58	1.703	-0.161	2.215	0.02	0.016	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	11	5	39	58	1.706	-0.164	2.215	0.02	0.016	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	11	5	49	58	1.716	-0.118	2.215	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	11	5	59	58	1.729	-0.151	2.215	0.02	0.016	0	59.8	61.9	51.6	175	181	0	36	37
2009	5	11	6	9	58	1.703	-0.213	2.215	0.016	0.016	0	59.3	61.9	52.9	174	181	0	36	37
2009	5	11	6	19	58	1.709	-0.072	2.215	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	11	6	29	58	1.722	-0.151	2.215	0.023	0.02	0	58.9	61.5	52	174	180	0	37	37
2009	5	11	6	39	58	1.699	-0.154	2.215	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	11	6	49	58	1.729	-0.217	2.215	0.02	0.016	0	58.9	61.5	52	173	180	0	36	37
2009	5	11	6	59	58	1.732	-0.157	2.218	0.026	0.023	0	58.5	61.5	52.5	173	180	0	37	37
2009	5	11	7	9	58	1.716	-0.112	2.218	0.02	0.016	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	11	7	19	58	1.749	-0.177	2.218	0.02	0.016	0	58.9	61.1	51.2	173	179	0	36	37
2009	5	11	7	29	58	1.709	-0.118	2.221	0.02	0.016	0	58.9	61.1	51.2	173	180	0	36	38
2009	5	11	7	39	58	1.722	-0.098	2.221	0.02	0.016	0	58.9	60.6	50.3	173	179	0	36	38
2009	5	11	7	49	58	1.703	-0.141	2.221	0.02	0.016	0	58.9	60.6	51.2	173	179	0	36	38
2009	5	11	7	59	58	1.765	-0.108	2.221	0.02	0.016	0	58.5	61.5	51.6	173	180	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	9	58	1.709	-0.154	2.224	0.02	0.016	0	58.9	60.6	52.5	173	179	0	36	38
2009	5	11	8	19	58	1.732	-0.141	2.224	0.02	0.016	0	58.9	61.1	52	173	179	0	36	37
2009	5	11	8	29	58	1.719	-0.112	2.228	0.02	0.016	0	58.9	60.6	52.9	174	179	0	37	38
2009	5	11	8	39	58	1.745	-0.118	2.228	0.02	0.016	0	58.5	61.1	52.5	173	180	0	37	38
2009	5	11	8	49	58	1.722	-0.121	2.228	0.023	0.02	0	58.9	61.1	50.3	173	180	0	36	38
2009	5	11	8	59	58	1.726	-0.115	2.228	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	11	9	9	58	1.709	-0.131	2.231	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	11	9	19	58	1.739	-0.151	2.231	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	11	9	29	58	1.686	-0.102	2.231	0.02	0.016	0	58.9	61.5	52.9	174	180	0	37	37
2009	5	11	9	39	58	1.726	-0.135	2.231	0.02	0.016	0	58.9	61.1	53.8	173	180	0	36	38
2009	5	11	9	49	58	1.732	-0.108	2.231	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	11	9	59	58	1.716	-0.095	2.234	0.02	0.016	0	58.9	60.6	51.2	173	179	0	36	38
2009	5	11	10	9	58	1.696	-0.141	2.234	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	11	10	19	58	1.729	-0.171	2.234	0.02	0.016	0	58.5	60.6	54.2	173	179	0	37	38
2009	5	11	10	29	58	1.732	-0.148	2.234	0.02	0.016	0	58.5	61.1	55	173	179	0	37	37
2009	5	11	10	39	58	1.745	-0.164	2.234	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	11	10	49	58	1.713	-0.177	2.234	0.02	0.016	0	58.5	60.6	54.2	173	179	0	37	38
2009	5	11	10	59	58	1.785	-0.085	2.238	0.02	0.016	0	58.9	60.6	55	173	179	0	36	38
2009	5	11	11	9	58	1.749	-0.194	2.238	0.02	0.016	0	58	60.6	54.2	172	179	0	37	38
2009	5	11	11	19	58	1.732	-0.148	2.238	0.02	0.016	0	58.9	60.2	55	173	179	0	36	39
2009	5	11	11	29	58	1.699	-0.154	2.238	0.02	0.016	0	58.5	60.6	55.5	172	179	0	36	38
2009	5	11	11	39	58	1.768	-0.079	2.238	0.02	0.016	0	58.5	60.2	55	172	178	0	36	38
2009	5	11	11	49	58	1.772	-0.184	2.238	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	11	11	59	58	1.716	-0.164	2.238	0.026	0.023	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	11	12	9	58	1.739	-0.108	2.238	0.02	0.016	0	58	60.2	55	172	178	0	37	38
2009	5	11	12	19	58	1.709	-0.131	2.238	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	11	12	29	58	1.703	-0.115	2.241	0.02	0.016	0	58	60.6	55	172	178	0	37	37
2009	5	11	12	39	58	1.713	-0.213	2.241	0.02	0.016	0	58	60.2	55	171	178	0	36	38
2009	5	11	12	49	58	1.722	-0.125	2.241	0.02	0.016	0	58	60.2	55.9	171	178	0	36	38
2009	5	11	12	59	58	1.693	-0.118	2.241	0.02	0.016	0	58	59.8	56.3	171	177	0	36	38
2009	5	11	13	9	58	1.693	-0.187	2.241	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	11	13	19	58	1.726	-0.102	2.241	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	11	13	29	58	1.768	-0.167	2.241	0.02	0.016	0	58	59.8	55.5	171	177	0	36	38
2009	5	11	13	39	58	1.716	-0.141	2.241	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	13	49	58	1.768	-0.184	2.244	0.02	0.016	0	58	59.8	56.3	171	176	0	36	37
2009	5	11	13	59	58	1.739	-0.171	2.244	0.016	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	14	9	58	1.745	-0.121	2.244	0.02	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	11	14	19	58	1.686	-0.177	2.244	0.02	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	11	14	29	58	1.745	-0.108	2.244	0.023	0.02	0	57.2	59.8	56.3	170	176	0	37	37
2009	5	11	14	39	58	1.686	-0.174	2.244	0.02	0.016	0	58	60.2	58	171	177	0	36	37
2009	5	11	14	49	58	1.719	-0.125	2.244	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	14	59	58	1.739	-0.115	2.244	0.026	0.023	0	58	59.8	55.9	171	177	0	36	38
2009	5	11	15	9	58	1.729	-0.075	2.244	0.023	0.02	0	58	60.2	55.9	171	177	0	36	37
2009	5	11	15	19	58	1.713	-0.138	2.244	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	15	29	58	1.696	-0.066	2.244	0.02	0.016	0	58.5	59.8	57.2	171	177	0	35	38
2009	5	11	15	39	58	1.716	-0.095	2.244	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	15	49	58	1.696	-0.115	2.244	0.02	0.016	0	58.5	59.8	55.5	171	177	0	35	38
2009	5	11	15	59	58	1.716	-0.154	2.247	0.02	0.016	0	58.5	60.2	57.2	171	177	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	9	58	1.736	-0.154	2.247	0.023	0.02	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	11	16	19	58	1.673	-0.161	2.247	0.023	0.023	0	58	60.2	55.9	171	177	0	36	37
2009	5	11	16	29	58	1.69	-0.062	2.247	0.02	0.016	0	58	60.2	57.2	171	177	0	36	37
2009	5	11	16	39	58	1.716	-0.174	2.247	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	11	16	49	58	1.752	-0.18	2.247	0.016	0.016	0	58	59.8	56.8	170	176	0	35	37
2009	5	11	16	59	58	1.722	-0.121	2.247	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	11	17	9	58	1.667	-0.082	2.247	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	11	17	19	58	1.713	-0.148	2.247	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	11	17	29	58	1.696	-0.095	2.247	0.02	0.016	0	57.6	59.8	56.8	170	177	0	36	38
2009	5	11	17	39	58	1.709	-0.144	2.247	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	11	17	49	58	1.762	-0.151	2.247	0.023	0.02	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	11	17	59	58	1.785	-0.19	2.247	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	11	18	9	58	1.637	-0.105	2.251	0.02	0.016	0	57.6	59.3	57.2	170	176	0	36	38
2009	5	11	18	19	58	1.716	-0.135	2.247	0.016	0.016	0	57.6	59.3	56.8	170	176	0	36	38
2009	5	11	18	29	58	1.755	-0.2	2.251	0.02	0.016	0	57.6	59.8	55	170	175	0	36	36
2009	5	11	18	39	58	1.709	-0.056	2.251	0.02	0.016	0	58	59.8	57.2	170	176	0	35	37
2009	5	11	18	49	58	1.729	-0.157	2.251	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	11	18	59	58	1.663	-0.138	2.251	0.016	0.016	0	58	59.8	55.9	170	176	0	35	37
2009	5	11	19	9	58	1.745	-0.141	2.251	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	11	19	19	58	1.719	-0.121	2.251	0.02	0.016	0	57.6	60.2	55.9	170	176	0	36	36
2009	5	11	19	29	58	1.759	-0.194	2.251	0.02	0.016	0	58	59.8	55.9	170	176	0	35	37
2009	5	11	19	39	58	1.713	-0.125	2.251	0.02	0.016	0	58	59.8	55	170	176	0	35	37
2009	5	11	19	49	58	1.742	-0.187	2.251	0.02	0.016	0	57.6	58.9	56.8	170	175	0	36	38
2009	5	11	19	59	58	1.706	-0.19	2.251	0.02	0.016	0	58	59.3	55.5	170	175	0	35	37
2009	5	11	20	9	58	1.65	-0.151	2.251	0.02	0.016	0	57.2	59.8	57.2	169	175	0	36	36
2009	5	11	20	19	58	1.706	-0.154	2.251	0.02	0.016	0	57.6	60.2	57.6	170	176	0	36	36
2009	5	11	20	29	58	1.729	-0.171	2.251	0.02	0.016	0	57.2	59.3	56.8	169	176	0	36	38
2009	5	11	20	39	58	1.693	-0.135	2.251	0.02	0.016	0	57.6	60.2	56.8	169	176	0	35	36
2009	5	11	20	49	58	1.726	-0.082	2.251	0.02	0.016	0	57.6	59.3	57.6	170	176	0	36	38
2009	5	11	20	59	58	1.67	-0.148	2.251	0.02	0.016	0	57.6	60.2	55.9	170	176	0	36	36
2009	5	11	21	9	58	1.706	-0.177	2.251	0.02	0.016	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	11	21	19	58	1.768	-0.069	2.251	0.02	0.016	0	57.2	59.8	55.5	169	175	0	36	36
2009	5	11	21	29	58	1.686	-0.161	2.251	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	11	21	39	58	1.745	-0.174	2.251	0.016	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	11	21	49	58	1.739	-0.151	2.251	0.02	0.016	0	57.2	60.2	55.9	169	176	0	36	36
2009	5	11	21	59	58	1.696	-0.167	2.254	0.02	0.016	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	11	22	9	58	1.726	-0.177	2.251	0.02	0.016	0	57.6	60.2	55.5	170	176	0	36	36
2009	5	11	22	19	58	1.729	-0.167	2.254	0.02	0.016	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	11	22	29	58	1.739	-0.151	2.254	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	11	22	39	58	1.709	-0.066	2.251	0.023	0.023	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	11	22	49	58	1.673	-0.171	2.251	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	11	22	59	58	1.765	-0.161	2.251	0.02	0.016	0	57.6	59.8	58	170	176	0	36	37
2009	5	11	23	9	58	1.732	-0.131	2.254	0.016	0.013	0	58	59.8	55	170	176	0	35	37
2009	5	11	23	19	58	1.716	-0.157	2.251	0.02	0.016	0	58	60.2	56.3	170	177	0	35	37
2009	5	11	23	29	58	1.722	-0.135	2.251	0.02	0.016	0	58	59.3	54.6	170	176	0	35	38
2009	5	11	23	39	58	1.719	-0.131	2.254	0.02	0.016	0	59.3	61.1	54.6	173	179	0	35	37
2009	5	11	23	49	58	1.739	-0.135	2.251	0.02	0.016	0	58	60.6	55.5	171	177	0	36	36
2009	5	11	23	59	58	1.749	-0.213	2.254	0.02	0.016	0	58	60.6	55	171	177	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	9	58	1.709	-0.089	2.251	0.02	0.016	0	58.5	60.2	55.9	171	177	0	35	37
2009	5	12	0	19	58	1.722	-0.154	2.251	0.016	0.016	0	58	60.6	55.9	171	177	0	36	36
2009	5	12	0	29	58	1.732	-0.112	2.251	0.023	0.02	0	58	60.6	54.6	171	177	0	36	36
2009	5	12	0	39	58	1.762	-0.167	2.251	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	12	0	49	58	1.732	-0.144	2.251	0.023	0.02	0	58	60.2	54.6	171	178	0	36	38
2009	5	12	0	59	58	1.713	-0.157	2.254	0.016	0.016	0	58.5	61.1	54.6	172	178	0	36	36
2009	5	12	1	9	58	1.739	-0.135	2.251	0.02	0.016	0	58.5	61.1	53.8	172	178	0	36	36
2009	5	12	1	19	58	1.716	-0.167	2.251	0.02	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	12	1	29	58	1.696	-0.128	2.251	0.023	0.02	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	12	1	39	58	1.739	-0.141	2.251	0.026	0.023	0	58.5	61.1	55	172	178	0	36	36
2009	5	12	1	49	58	1.732	-0.217	2.254	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	12	1	59	58	1.755	-0.112	2.251	0.016	0.016	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	12	2	9	58	1.703	-0.112	2.251	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	12	2	19	58	1.768	-0.128	2.251	0.016	0.016	0	58.5	61.1	55	172	179	0	36	37
2009	5	12	2	29	58	1.739	-0.138	2.251	0.02	0.016	0	58.9	61.1	54.6	172	179	0	35	37
2009	5	12	2	39	58	1.719	-0.121	2.251	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	12	2	49	58	1.745	-0.066	2.251	0.02	0.016	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	12	2	59	58	1.739	-0.066	2.251	0.02	0.016	0	58.5	61.1	52	173	180	0	37	38
2009	5	12	3	9	58	1.722	-0.141	2.251	0.02	0.016	0	59.3	61.1	54.2	174	180	0	36	38
2009	5	12	3	19	58	1.745	-0.125	2.251	0.02	0.016	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	12	3	29	58	1.749	-0.059	2.251	0.016	0.016	0	58.9	61.5	54.2	173	180	0	36	37
2009	5	12	3	39	58	1.686	-0.154	2.251	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	12	3	49	58	1.713	-0.164	2.251	0.02	0.016	0	59.3	61.5	54.2	173	180	0	35	37
2009	5	12	3	59	58	1.759	-0.161	2.251	0.023	0.02	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	12	4	9	58	1.716	-0.167	2.251	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	12	4	19	58	1.716	-0.089	2.251	0.02	0.016	0	58.5	61.1	52.9	173	180	0	37	38
2009	5	12	4	29	58	1.713	-0.108	2.251	0.02	0.016	0	59.3	61.5	55	174	180	0	36	37
2009	5	12	4	39	58	1.726	-0.148	2.254	0.02	0.016	0	59.3	61.5	52.9	173	180	0	35	37
2009	5	12	4	49	58	1.699	-0.131	2.251	0.02	0.016	0	58.9	61.9	53.8	173	180	0	36	36
2009	5	12	4	59	58	1.69	-0.131	2.251	0.02	0.016	0	58.5	61.5	53.8	173	180	0	37	37
2009	5	12	5	9	58	1.752	-0.174	2.251	0.02	0.016	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	12	5	19	58	1.729	-0.115	2.251	0.02	0.016	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	12	5	29	58	1.736	-0.102	2.251	0.02	0.016	0	59.3	61.5	51.6	174	180	0	36	37
2009	5	12	5	39	58	1.732	-0.2	2.251	0.02	0.016	0	59.3	61.5	51.2	174	180	0	36	37
2009	5	12	5	49	58	1.765	-0.138	2.251	0.023	0.02	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	12	5	59	58	1.736	-0.089	2.251	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	12	6	9	58	1.709	-0.154	2.251	0.023	0.02	0	59.3	61.5	54.6	174	180	0	36	37
2009	5	12	6	19	58	1.745	-0.141	2.251	0.023	0.02	0	58.9	61.5	52	173	180	0	36	37
2009	5	12	6	29	58	1.69	-0.22	2.251	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	12	6	39	58	1.742	-0.092	2.251	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	12	6	49	58	1.706	-0.105	2.247	0.023	0.023	0	58.9	61.1	54.6	173	180	0	36	38
2009	5	12	6	59	58	1.732	-0.187	2.251	0.02	0.016	0	58.9	61.1	52.5	173	180	0	36	38
2009	5	12	7	9	58	1.713	-0.121	2.251	0.02	0.016	0	58.9	61.1	54.2	173	180	0	36	38
2009	5	12	7	19	58	1.722	-0.128	2.247	0.023	0.02	0	58.9	61.5	54.2	173	180	0	36	37
2009	5	12	7	29	58	1.749	-0.108	2.251	0.02	0.016	0	58.9	61.5	53.3	173	180	0	36	37
2009	5	12	7	39	58	1.722	-0.141	2.251	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	12	7	49	58	1.722	-0.141	2.247	0.026	0.023	0	58.9	61.1	53.8	173	180	0	36	38
2009	5	12	7	59	58	1.772	-0.171	2.247	0.016	0.016	0	58.9	61.1	52.9	173	179	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	9	58	1.706	-0.154	2.247	0.02	0.016	0	58.9	61.1	52.5	173	179	0	36	37
2009	5	12	8	19	58	1.729	-0.102	2.247	0.023	0.02	0	59.8	61.1	54.2	174	180	0	35	38
2009	5	12	8	29	58	1.732	-0.125	2.247	0.02	0.016	0	58.9	61.5	52	173	180	0	36	37
2009	5	12	8	39	58	1.742	-0.148	2.247	0.023	0.02	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	12	8	49	58	1.713	-0.128	2.247	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	12	8	59	58	1.706	-0.125	2.247	0.02	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	12	9	9	58	1.713	-0.052	2.247	0.023	0.02	0	58.9	61.1	54.2	173	180	0	36	38
2009	5	12	9	19	58	1.745	-0.161	2.247	0.023	0.02	0	58.9	61.1	54.6	173	180	0	36	38
2009	5	12	9	29	58	1.706	-0.154	2.247	0.02	0.016	0	58.9	61.1	52.9	173	180	0	36	38
2009	5	12	9	39	58	1.719	-0.135	2.247	0.02	0.016	0	58.5	61.1	53.8	173	179	0	37	37
2009	5	12	9	49	58	1.762	-0.112	2.247	0.023	0.02	0	58.5	61.1	54.6	173	180	0	37	38
2009	5	12	9	59	58	1.722	-0.161	2.247	0.02	0.016	0	58.5	61.1	52.9	173	179	0	37	37
2009	5	12	10	9	58	1.745	-0.154	2.247	0.02	0.016	0	58.5	60.6	52.9	173	179	0	37	38
2009	5	12	10	19	58	1.716	-0.174	2.247	0.02	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	12	10	29	58	1.745	-0.108	2.247	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	12	10	39	58	1.772	-0.161	2.247	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	12	10	49	58	1.713	-0.148	2.247	0.016	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	12	10	59	58	1.755	-0.151	2.247	0.02	0.016	0	58.5	60.6	53.8	172	179	0	36	38
2009	5	12	11	9	58	1.699	-0.125	2.247	0.02	0.016	0	58.5	61.1	53.3	173	179	0	37	37
2009	5	12	11	19	58	1.706	-0.108	2.247	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	12	11	29	58	1.745	-0.19	2.247	0.02	0.016	0	58	60.6	52.9	172	179	0	37	38
2009	5	12	11	39	58	1.673	-0.128	2.247	0.016	0.016	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	12	11	49	58	1.745	-0.148	2.247	0.02	0.016	0	58.5	60.2	55	172	178	0	36	38
2009	5	12	11	59	58	1.709	-0.131	2.247	0.02	0.016	0	58	60.2	53.8	172	178	0	37	38
2009	5	12	12	9	58	1.709	-0.102	2.247	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	12	12	19	58	1.703	-0.184	2.247	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	12	12	29	58	1.732	-0.161	2.247	0.02	0.016	0	58	60.6	54.2	172	178	0	37	37
2009	5	12	12	39	58	1.703	-0.174	2.247	0.02	0.016	0	58	59.3	55	171	177	0	36	39
2009	5	12	12	49	58	1.719	-0.194	2.247	0.016	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	12	12	59	58	1.719	-0.066	2.247	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	12	13	9	58	1.719	-0.079	2.247	0.023	0.02	0	57.6	59.8	54.2	171	177	0	37	38
2009	5	12	13	19	58	1.739	-0.098	2.247	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	12	13	29	58	1.686	-0.141	2.247	0.023	0.02	0	58.5	60.2	55.5	172	178	0	36	38
2009	5	12	13	39	58	1.729	-0.095	2.247	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	12	13	49	58	1.742	-0.135	2.247	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	12	13	59	58	1.729	-0.135	2.247	0.02	0.016	0	57.6	60.2	56.3	171	177	0	37	37
2009	5	12	14	9	58	1.736	-0.128	2.247	0.02	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	12	14	19	58	1.759	-0.161	2.247	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	12	14	29	58	1.68	-0.089	2.247	0.02	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	12	14	39	58	1.778	-0.2	2.247	0.02	0.016	0	57.6	59.8	56.3	170	177	0	36	38
2009	5	12	14	49	58	1.709	-0.161	2.247	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	12	14	59	58	1.716	-0.203	2.247	0.02	0.016	0	58	59.3	56.8	171	176	0	36	38
2009	5	12	15	9	58	1.693	-0.108	2.247	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	12	15	19	58	1.709	-0.177	2.247	0.016	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	12	15	29	58	1.772	-0.161	2.247	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	12	15	39	58	1.759	-0.125	2.247	0.023	0.02	0	58	59.8	57.2	171	177	0	36	38
2009	5	12	15	49	58	1.739	-0.174	2.247	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	12	15	59	58	1.66	-0.095	2.247	0.02	0.016	0	57.6	60.2	56.3	170	177	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	9	58	1.742	-0.085	2.247	0.02	0.016	0	58	60.2	57.2	171	177	0	36	37
2009	5	12	16	19	58	1.742	-0.118	2.244	0.02	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	12	16	29	58	1.745	-0.187	2.244	0.02	0.016	0	58	60.6	55.9	171	177	0	36	36
2009	5	12	16	39	58	1.667	-0.125	2.244	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	12	16	49	58	1.713	-0.148	2.244	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	12	16	59	58	1.719	-0.128	2.244	0.02	0.016	0	57.6	60.2	56.8	170	177	0	36	37
2009	5	12	17	9	58	1.703	-0.138	2.244	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	12	17	19	58	1.699	-0.125	2.244	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	12	17	29	58	1.69	-0.079	2.244	0.02	0.016	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	12	17	39	58	1.722	-0.121	2.244	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	12	17	49	58	1.722	-0.125	2.244	0.02	0.016	0	57.6	60.2	56.3	170	177	0	36	37
2009	5	12	17	59	58	1.713	-0.102	2.241	0.023	0.02	0	57.6	60.2	55.5	170	176	0	36	36
2009	5	12	18	9	58	1.693	-0.115	2.244	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	12	18	19	58	1.732	-0.095	2.241	0.016	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	12	18	29	58	1.709	-0.056	2.241	0.016	0.016	0	58	60.6	55.9	171	177	0	36	36
2009	5	12	18	39	58	1.713	-0.125	2.241	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	12	18	49	58	1.762	-0.066	2.238	0.023	0.023	0	58	60.2	53.3	171	177	0	36	37
2009	5	12	18	59	58	1.736	-0.164	2.238	0.023	0.02	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	12	19	9	58	1.726	-0.154	2.238	0.023	0.02	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	12	19	19	58	1.719	-0.154	2.238	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	12	19	29	58	1.745	-0.141	2.234	0.02	0.016	0	58	60.6	52.5	171	178	0	36	37
2009	5	12	19	39	58	1.742	-0.098	2.234	0.016	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	12	19	49	58	1.719	-0.174	2.234	0.023	0.02	0	58	60.2	53.3	171	177	0	36	37
2009	5	12	19	59	58	1.706	-0.121	2.231	0.02	0.016	0	57.6	60.6	53.3	170	177	0	36	36
2009	5	12	20	9	58	1.726	-0.184	2.231	0.02	0.016	0	57.6	60.2	52.9	170	177	0	36	37
2009	5	12	20	19	58	1.729	-0.144	2.231	0.016	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	12	20	29	58	1.719	-0.131	2.231	0.02	0.016	0	57.6	60.2	51.6	170	177	0	36	37
2009	5	12	20	39	58	1.726	-0.138	2.228	0.02	0.016	0	58	60.2	54.2	170	177	0	35	37
2009	5	12	20	49	58	1.765	-0.118	2.224	0.02	0.016	0	57.6	60.2	52	170	177	0	36	37
2009	5	12	20	59	58	1.752	-0.092	2.224	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	12	21	9	58	1.663	-0.157	2.224	0.02	0.016	0	58.5	60.6	53.3	171	177	0	35	36
2009	5	12	21	19	58	1.736	-0.148	2.221	0.016	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	12	21	29	58	1.736	-0.22	2.221	0.016	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	12	21	39	58	1.677	-0.138	2.221	0.023	0.02	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	12	21	49	58	1.713	-0.052	2.221	0.02	0.016	0	57.6	60.2	54.6	171	177	0	37	37
2009	5	12	21	59	58	1.683	-0.174	2.221	0.02	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	12	22	9	58	1.726	-0.072	2.221	0.016	0.016	0	58	60.6	52.5	171	177	0	36	36
2009	5	12	22	19	58	1.732	-0.105	2.218	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	12	22	29	58	1.752	-0.128	2.221	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	12	22	39	58	1.775	-0.128	2.218	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	12	22	49	58	1.732	-0.135	2.218	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	12	22	59	58	1.742	-0.144	2.218	0.02	0.016	0	58.5	60.2	54.2	171	177	0	35	37
2009	5	12	23	9	58	1.709	-0.148	2.218	0.016	0.016	0	58	60.6	55.5	171	177	0	36	36
2009	5	12	23	19	58	1.752	-0.141	2.218	0.02	0.016	0	58	60.6	54.2	171	177	0	36	36
2009	5	12	23	29	58	1.699	-0.102	2.218	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	12	23	39	58	1.742	-0.118	2.215	0.023	0.02	0	58.5	60.2	54.6	171	177	0	35	37
2009	5	12	23	49	58	1.706	-0.144	2.215	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	12	23	59	58	1.69	-0.102	2.215	0.026	0.023	0	57.6	60.6	54.2	171	178	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	9	58	1.719	-0.102	2.215	0.02	0.016	0	58	61.1	54.6	171	178	0	36	36
2009	5	13	0	19	58	1.726	-0.154	2.215	0.02	0.016	0	58	60.6	54.6	171	177	0	36	36
2009	5	13	0	29	58	1.722	-0.154	2.215	0.02	0.016	0	58	60.6	55.5	172	178	0	37	37
2009	5	13	0	39	58	1.716	-0.144	2.215	0.02	0.016	0	58.9	61.1	53.8	172	179	0	35	37
2009	5	13	0	49	58	1.67	-0.102	2.215	0.023	0.02	0	58.5	60.6	54.6	172	179	0	36	38
2009	5	13	0	59	58	1.709	-0.157	2.211	0.02	0.016	0	59.3	61.5	55	173	180	0	35	37
2009	5	13	1	9	58	1.759	-0.131	2.211	0.02	0.016	0	58.9	61.5	55	173	180	0	36	37
2009	5	13	1	19	58	1.654	-0.098	2.211	0.02	0.016	0	59.3	62.4	54.2	174	181	0	36	36
2009	5	13	1	29	58	1.699	-0.174	2.211	0.02	0.016	0	59.3	61.9	53.3	174	181	0	36	37
2009	5	13	1	39	58	1.739	-0.131	2.211	0.016	0.016	0	59.8	62.4	53.3	175	181	0	36	36
2009	5	13	1	49	58	1.755	-0.151	2.211	0.023	0.02	0	59.3	61.9	55	174	181	0	36	37
2009	5	13	1	59	58	1.699	-0.167	2.208	0.02	0.016	0	59.3	61.9	54.2	174	181	0	36	37
2009	5	13	2	9	58	1.732	-0.079	2.208	0.02	0.016	0	59.8	61.9	54.6	175	181	0	36	37
2009	5	13	2	19	58	1.69	-0.135	2.208	0.02	0.016	0	59.8	61.9	54.2	175	181	0	36	37
2009	5	13	2	29	58	1.722	-0.085	2.208	0.023	0.02	0	59.8	61.9	54.2	175	181	0	36	37
2009	5	13	2	39	58	1.663	-0.072	2.208	0.02	0.016	0	59.8	62.4	53.8	175	182	0	36	37
2009	5	13	2	49	58	1.729	-0.121	2.208	0.02	0.016	0	59.8	62.4	54.2	175	182	0	36	37
2009	5	13	2	59	58	1.736	-0.141	2.208	0.026	0.023	0	59.8	62.4	53.3	175	182	0	36	37
2009	5	13	3	9	58	1.709	-0.135	2.205	0.023	0.02	0	60.2	62.4	53.3	175	182	0	35	37
2009	5	13	3	19	58	1.729	-0.148	2.205	0.02	0.016	0	59.3	61.9	54.2	175	182	0	37	38
2009	5	13	3	29	58	1.703	-0.144	2.205	0.02	0.016	0	59.8	61.9	53.8	175	181	0	36	37
2009	5	13	3	39	58	1.726	-0.066	2.205	0.02	0.016	0	59.8	61.9	54.6	175	181	0	36	37
2009	5	13	3	49	58	1.696	-0.105	2.205	0.016	0.016	0	59.8	62.4	52.9	175	182	0	36	37
2009	5	13	3	59	58	1.706	-0.108	2.205	0.02	0.016	0	59.8	61.9	53.3	175	182	0	36	38
2009	5	13	4	9	58	1.726	-0.125	2.201	0.02	0.016	0	59.8	62.4	53.3	175	182	0	36	37
2009	5	13	4	19	58	1.716	-0.108	2.201	0.02	0.016	0	59.8	61.9	52.9	175	181	0	36	37
2009	5	13	4	29	58	1.706	-0.115	2.201	0.02	0.016	0	59.8	61.9	54.2	175	181	0	36	37
2009	5	13	4	39	58	1.68	-0.141	2.201	0.02	0.016	0	59.3	61.9	53.8	174	182	0	36	38
2009	5	13	4	49	58	1.736	-0.108	2.201	0.02	0.016	0	59.8	61.5	53.8	175	181	0	36	38
2009	5	13	4	59	58	1.752	-0.095	2.198	0.02	0.016	0	59.8	62.4	52.9	175	182	0	36	37
2009	5	13	5	9	58	1.69	-0.121	2.198	0.02	0.016	0	59.8	62.4	52.5	175	182	0	36	37
2009	5	13	5	19	58	1.726	-0.174	2.198	0.016	0.016	0	59.8	62.4	53.8	175	182	0	36	37
2009	5	13	5	29	58	1.67	-0.135	2.198	0.02	0.016	0	59.8	62.4	53.3	175	182	0	36	37
2009	5	13	5	39	58	1.739	-0.089	2.198	0.02	0.016	0	59.8	62.4	53.3	175	182	0	36	37
2009	5	13	5	49	58	1.719	-0.131	2.198	0.02	0.016	0	60.2	62.4	52.9	176	182	0	36	37
2009	5	13	5	59	58	1.67	-0.18	2.198	0.02	0.016	0	60.2	62.4	53.3	176	182	0	36	37
2009	5	13	6	9	58	1.726	-0.131	2.198	0.02	0.016	0	59.8	62.4	51.6	175	182	0	36	37
2009	5	13	6	19	58	1.739	-0.105	2.198	0.02	0.016	0	59.3	61.9	53.3	175	181	0	37	37
2009	5	13	6	29	58	1.696	-0.075	2.198	0.02	0.016	0	59.8	61.9	53.3	175	182	0	36	38
2009	5	13	6	39	58	1.739	0.01	2.198	0.02	0.016	0	59.8	61.5	52.5	175	181	0	36	38
2009	5	13	6	49	58	1.703	-0.092	2.198	0.02	0.016	0	59.3	61.9	53.3	174	181	0	36	37
2009	5	13	6	59	58	1.677	-0.141	2.195	0.02	0.016	0	58.9	61.5	52.9	174	181	0	37	38
2009	5	13	7	9	58	1.749	-0.151	2.195	0.023	0.02	0	59.3	61.5	52	174	181	0	36	38
2009	5	13	7	19	58	1.716	-0.118	2.195	0.02	0.016	0	59.3	61.9	51.2	174	181	0	36	37
2009	5	13	7	29	58	1.709	-0.102	2.195	0.02	0.016	0	59.3	61.5	52	174	180	0	36	37
2009	5	13	7	39	58	1.696	-0.108	2.195	0.02	0.016	0	59.8	61.5	54.2	175	181	0	36	38
2009	5	13	7	49	58	1.667	-0.089	2.195	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	13	7	59	58	1.703	-0.128	2.192	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	9	58	1.716	-0.115	2.192	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	13	8	19	58	1.726	-0.085	2.192	0.02	0.016	0	59.3	61.5	52.9	174	180	0	36	37
2009	5	13	8	29	58	1.696	-0.121	2.192	0.023	0.02	0	58.9	61.1	52.9	174	180	0	37	38
2009	5	13	8	39	58	1.719	-0.105	2.195	0.02	0.016	0	59.8	61.9	52.5	175	181	0	36	37
2009	5	13	8	49	58	1.706	-0.131	2.192	0.023	0.02	0	58.9	61.9	52.9	174	181	0	37	37
2009	5	13	8	59	58	1.709	-0.105	2.192	0.026	0.026	0	59.3	61.5	53.8	174	181	0	36	38
2009	5	13	9	9	58	1.709	-0.161	2.192	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	13	9	19	58	1.752	-0.102	2.192	0.02	0.016	0	59.3	61.5	53.3	174	180	0	36	37
2009	5	13	9	29	58	1.726	-0.213	2.192	0.02	0.016	0	58.5	61.1	52.5	173	180	0	37	38
2009	5	13	9	39	58	1.755	-0.095	2.192	0.02	0.016	0	58.9	61.5	52.5	173	180	0	36	37
2009	5	13	9	49	58	1.686	-0.131	2.192	0.016	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	13	9	59	58	1.726	-0.108	2.188	0.02	0.016	0	58.5	61.1	53.8	173	180	0	37	38
2009	5	13	10	9	58	1.722	-0.125	2.192	0.02	0.016	0	58.9	61.1	52.5	173	180	0	36	38
2009	5	13	10	19	58	1.703	-0.092	2.192	0.02	0.016	0	58.9	61.1	52.5	173	180	0	36	38
2009	5	13	10	29	58	1.732	-0.161	2.192	0.02	0.016	0	58.5	60.2	54.2	173	179	0	37	39
2009	5	13	10	39	58	1.706	-0.138	2.188	0.02	0.016	0	58.5	60.6	54.2	173	179	0	37	38
2009	5	13	10	49	58	1.709	-0.157	2.188	0.02	0.016	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	13	10	59	58	1.719	-0.089	2.188	0.02	0.016	0	58.9	60.6	53.3	173	179	0	36	38
2009	5	13	11	9	58	1.745	-0.141	2.188	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	13	11	19	58	1.713	-0.125	2.188	0.02	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	13	11	29	58	1.713	-0.128	2.188	0.02	0.016	0	58.5	60.6	54.2	172	179	0	36	38
2009	5	13	11	39	58	1.703	-0.098	2.188	0.02	0.016	0	58.5	60.6	52.5	172	179	0	36	38
2009	5	13	11	49	58	1.686	-0.112	2.188	0.02	0.016	0	58.5	61.1	54.2	172	179	0	36	37
2009	5	13	11	59	58	1.706	-0.131	2.188	0.02	0.016	0	58	60.6	52.9	172	179	0	37	38
2009	5	13	12	9	58	1.703	-0.164	2.188	0.02	0.016	0	59.3	61.5	52.5	174	181	0	36	38
2009	5	13	12	19	58	1.732	-0.161	2.188	0.02	0.016	0	58.9	60.6	51.2	173	179	0	36	38
2009	5	13	12	29	58	1.709	-0.098	2.185	0.02	0.016	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	13	12	39	58	1.722	-0.062	2.185	0.02	0.016	0	58.5	61.1	52	173	179	0	37	37
2009	5	13	12	49	58	1.706	-0.207	2.185	0.02	0.016	0	58.5	60.6	52	173	179	0	37	38
2009	5	13	12	59	58	1.726	-0.108	2.185	0.02	0.016	0	58.5	61.1	53.8	173	179	0	37	37
2009	5	13	13	9	58	1.706	-0.066	2.185	0.023	0.02	0	58.5	60.6	51.6	172	179	0	36	38
2009	5	13	13	19	58	1.663	-0.138	2.185	0.02	0.016	0	58	60.2	53.3	172	178	0	37	38
2009	5	13	13	29	58	1.663	-0.135	2.182	0.02	0.016	0	58.5	61.5	51.6	173	180	0	37	37
2009	5	13	13	39	58	1.677	-0.085	2.182	0.02	0.016	0	58	60.6	52.9	172	178	0	37	37
2009	5	13	13	49	58	1.762	-0.161	2.182	0.02	0.016	0	58.5	60.6	52	172	178	0	36	37
2009	5	13	13	59	58	1.719	-0.072	2.185	0.02	0.016	0	57.6	60.2	52.9	171	177	0	37	37
2009	5	13	14	9	58	1.713	-0.154	2.178	0.02	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	13	14	19	58	1.732	-0.118	2.182	0.02	0.016	0	58	60.2	52.5	172	178	0	37	38
2009	5	13	14	29	58	1.683	0.01	2.178	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	13	14	39	58	1.706	-0.125	2.178	0.023	0.023	0	58.9	61.5	51.6	174	180	0	37	37
2009	5	13	14	49	58	1.736	-0.131	2.175	0.02	0.016	0	58.5	60.2	51.2	172	178	0	36	38
2009	5	13	14	59	58	1.699	-0.161	2.178	0.02	0.016	0	58	60.2	52	171	178	0	36	38
2009	5	13	15	9	58	1.739	-0.148	2.178	0.02	0.016	0	58	61.5	52	172	179	0	37	36
2009	5	13	15	19	58	1.736	-0.148	2.175	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	13	15	29	58	1.739	-0.138	2.178	0.02	0.016	0	58	59.8	52.5	171	177	0	36	38
2009	5	13	15	39	58	1.703	-0.131	2.178	0.023	0.02	0	58	60.2	53.8	171	177	0	36	37
2009	5	13	15	49	58	1.706	-0.135	2.175	0.023	0.023	0	58	60.2	54.2	171	177	0	36	37
2009	5	13	15	59	58	1.732	-0.197	2.175	0.02	0.016	0	57.6	59.8	53.3	171	177	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	9	58	1.732	-0.154	2.175	0.02	0.016	0	57.6	59.8	53.8	170	177	0	36	38
2009	5	13	16	19	58	1.736	-0.141	2.175	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	13	16	29	58	1.781	-0.236	2.175	0.02	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	13	16	39	58	1.654	-0.154	2.175	0.023	0.02	0	57.2	60.2	54.2	170	177	0	37	37
2009	5	13	16	49	58	1.699	-0.102	2.175	0.02	0.016	0	57.2	60.2	53.3	170	177	0	37	37
2009	5	13	16	59	58	1.729	-0.128	2.175	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	13	17	9	58	1.768	-0.095	2.175	0.02	0.016	0	57.2	60.2	52	170	177	0	37	37
2009	5	13	17	19	58	1.719	-0.125	2.175	0.02	0.016	0	58	59.8	52.9	171	177	0	36	38
2009	5	13	17	29	58	1.719	-0.194	2.175	0.02	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	13	17	39	58	1.729	-0.157	2.172	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	13	17	49	58	1.706	-0.144	2.175	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	13	17	59	58	1.739	-0.079	2.172	0.02	0.016	0	58	60.2	54.6	171	178	0	36	38
2009	5	13	18	9	58	1.703	-0.141	2.172	0.016	0.016	0	58	60.6	53.8	171	178	0	36	37
2009	5	13	18	19	58	1.742	-0.171	2.172	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	13	18	29	58	1.637	-0.115	2.172	0.016	0.016	0	57.6	60.2	55.9	171	177	0	37	37
2009	5	13	18	39	58	1.729	-0.089	2.172	0.02	0.016	0	58.5	60.2	54.2	171	178	0	35	38
2009	5	13	18	49	58	1.709	-0.125	2.172	0.02	0.016	0	58.5	59.8	55	171	177	0	35	38
2009	5	13	18	59	58	1.68	-0.135	2.172	0.023	0.02	0	58	60.6	53.3	171	178	0	36	37
2009	5	13	19	9	58	1.759	-0.249	2.172	0.023	0.02	0	58.5	59.8	54.2	171	177	0	35	38
2009	5	13	19	19	58	1.699	-0.144	2.175	0.02	0.016	0	58	60.2	55	171	178	0	36	38
2009	5	13	19	29	58	1.742	-0.128	2.172	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	13	19	39	58	1.706	-0.121	2.172	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	13	19	49	58	1.726	-0.118	2.172	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	13	19	59	58	1.69	-0.144	2.172	0.02	0.016	0	57.2	59.8	55	170	177	0	37	38
2009	5	13	20	9	58	1.752	-0.157	2.172	0.023	0.02	0	58.5	60.6	54.6	171	177	0	35	36
2009	5	13	20	19	58	1.716	-0.154	2.172	0.016	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	13	20	29	58	1.742	-0.148	2.172	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	13	20	39	58	1.762	-0.148	2.172	0.023	0.023	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	13	20	49	58	1.683	-0.177	2.172	0.02	0.016	0	58	60.2	56.3	171	178	0	36	38
2009	5	13	20	59	58	1.709	-0.102	2.172	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	13	21	9	58	1.703	-0.108	2.172	0.02	0.016	0	58	60.2	55.9	170	177	0	35	37
2009	5	13	21	19	58	1.762	-0.098	2.172	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	13	21	29	58	1.732	-0.131	2.172	0.02	0.016	0	57.6	60.2	56.8	171	177	0	37	37
2009	5	13	21	39	58	1.713	-0.089	2.172	0.02	0.016	0	58	60.2	56.8	171	177	0	36	37
2009	5	13	21	49	58	1.699	-0.121	2.172	0.02	0.016	0	58	60.2	56.3	171	178	0	36	38
2009	5	13	21	59	58	1.703	-0.167	2.172	0.023	0.02	0	58.5	60.6	55	172	178	0	36	37
2009	5	13	22	9	58	1.631	-0.082	2.172	0.02	0.016	0	58.5	60.6	54.6	171	178	0	35	37
2009	5	13	22	19	58	1.663	-0.036	2.172	0.02	0.016	0	58	60.2	56.3	171	178	0	36	38
2009	5	13	22	29	58	1.699	-0.043	2.169	0.02	0.016	0	58	60.6	57.6	172	178	0	37	37
2009	5	13	22	39	58	1.706	-0.085	2.169	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	13	22	49	58	1.686	-0.066	2.169	0.02	0.016	0	58	60.2	56.3	171	178	0	36	38
2009	5	13	22	59	58	1.64	-0.049	2.169	0.02	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	13	23	9	58	1.726	-0.098	2.169	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	13	23	19	58	1.696	-0.112	2.169	0.02	0.016	0	58	60.6	55.5	172	178	0	37	37
2009	5	13	23	29	58	1.696	-0.118	2.169	0.02	0.016	0	58.5	60.2	55.9	172	178	0	36	38
2009	5	13	23	39	58	1.693	-0.121	2.169	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	13	23	49	58	1.663	-0.075	2.169	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	13	23	59	58	1.713	-0.089	2.169	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	9	58	1.699	-0.075	2.169	0.02	0.016	0	58.5	60.6	55.9	172	179	0	36	38
2009	5	14	0	19	58	1.719	-0.115	2.165	0.02	0.016	0	58.5	61.1	55	172	179	0	36	37
2009	5	14	0	29	58	1.696	-0.082	2.165	0.02	0.016	0	58.9	61.1	56.3	172	179	0	35	37
2009	5	14	0	39	58	1.693	-0.052	2.165	0.02	0.016	0	58.9	61.1	55.9	172	179	0	35	37
2009	5	14	0	49	58	1.693	-0.062	2.165	0.016	0.016	0	58.5	61.1	55.9	172	179	0	36	37
2009	5	14	0	59	58	1.709	-0.102	2.165	0.02	0.016	0	58.5	61.1	55.5	172	179	0	36	37
2009	5	14	1	9	58	1.683	-0.105	2.165	0.02	0.016	0	58.9	61.1	55.5	173	179	0	36	37
2009	5	14	1	19	58	1.693	-0.18	2.165	0.02	0.016	0	58.5	60.6	56.8	172	179	0	36	38
2009	5	14	1	29	58	1.696	-0.128	2.165	0.02	0.016	0	58.5	60.6	55.9	173	179	0	37	38
2009	5	14	1	39	58	1.729	-0.105	2.165	0.02	0.016	0	58.5	60.6	55.9	172	179	0	36	38
2009	5	14	1	49	58	1.722	-0.125	2.165	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	14	1	59	58	1.614	-0.108	2.165	0.02	0.016	0	58.9	61.1	55.9	173	179	0	36	37
2009	5	14	2	9	58	1.677	-0.128	2.165	0.02	0.016	0	58.5	61.1	53.8	172	179	0	36	37
2009	5	14	2	19	58	1.699	-0.167	2.165	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	14	2	29	58	1.69	-0.112	2.162	0.02	0.016	0	58.9	61.5	55	173	180	0	36	37
2009	5	14	2	39	58	1.713	-0.164	2.162	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	14	2	49	58	1.69	-0.102	2.162	0.023	0.023	0	58.9	61.5	55.9	173	180	0	36	37
2009	5	14	2	59	58	1.686	-0.105	2.162	0.02	0.016	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	14	3	9	58	1.69	-0.128	2.162	0.023	0.02	0	58.9	61.5	53.3	174	180	0	37	37
2009	5	14	3	19	58	1.749	-0.157	2.162	0.02	0.016	0	58.9	61.5	55	173	180	0	36	37
2009	5	14	3	29	58	1.693	-0.161	2.162	0.02	0.016	0	58.9	61.5	53.3	173	180	0	36	37
2009	5	14	3	39	58	1.696	-0.131	2.162	0.02	0.016	0	59.3	61.1	53.8	173	180	0	35	38
2009	5	14	3	49	58	1.706	-0.131	2.162	0.023	0.02	0	58.9	61.5	53.3	174	180	0	37	37
2009	5	14	3	59	58	1.706	-0.112	2.162	0.023	0.02	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	14	4	9	58	1.709	-0.154	2.162	0.02	0.016	0	59.3	61.5	53.3	174	180	0	36	37
2009	5	14	4	19	58	1.716	-0.154	2.159	0.023	0.02	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	14	4	29	58	1.683	-0.148	2.159	0.02	0.016	0	58.9	61.5	53.8	173	180	0	36	37
2009	5	14	4	39	58	1.699	-0.102	2.159	0.02	0.016	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	14	4	49	58	1.696	-0.194	2.159	0.023	0.02	0	58.9	61.1	54.6	173	180	0	36	38
2009	5	14	4	59	58	1.739	-0.141	2.159	0.02	0.016	0	58.9	61.5	54.6	174	180	0	37	37
2009	5	14	5	9	58	1.68	-0.187	2.159	0.02	0.016	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	14	5	19	58	1.716	-0.154	2.159	0.02	0.016	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	14	5	29	58	1.693	-0.138	2.159	0.02	0.016	0	59.3	61.9	55	174	181	0	36	37
2009	5	14	5	39	58	1.706	-0.144	2.159	0.02	0.016	0	59.3	61.5	55	174	181	0	36	38
2009	5	14	5	49	58	1.745	-0.115	2.159	0.02	0.016	0	59.8	61.5	52.9	175	180	0	36	37
2009	5	14	5	59	58	1.719	-0.141	2.159	0.02	0.016	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	14	6	9	58	1.696	-0.118	2.159	0.02	0.016	0	59.3	61.9	53.3	174	181	0	36	37
2009	5	14	6	19	58	1.686	-0.112	2.159	0.02	0.016	0	59.3	61.9	52.9	174	181	0	36	37
2009	5	14	6	29	58	1.657	-0.154	2.156	0.02	0.016	0	59.3	61.9	53.8	174	181	0	36	37
2009	5	14	6	39	58	1.736	-0.118	2.156	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	14	6	49	58	1.732	-0.128	2.156	0.016	0.016	0	58.9	61.1	53.8	174	180	0	37	38
2009	5	14	6	59	58	1.732	-0.138	2.156	0.023	0.02	0	58.9	61.5	54.6	174	180	0	37	37
2009	5	14	7	9	58	1.732	-0.085	2.156	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	14	7	19	58	1.722	-0.092	2.156	0.02	0.016	0	58.9	61.5	53.3	174	180	0	37	37
2009	5	14	7	29	58	1.713	-0.128	2.156	0.026	0.026	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	14	7	39	58	1.693	-0.151	2.156	0.02	0.016	0	58.9	61.1	53.8	173	180	0	36	38
2009	5	14	7	49	58	1.709	-0.171	2.156	0.023	0.023	0	58.9	61.1	53.3	173	180	0	36	38
2009	5	14	7	59	58	1.699	-0.049	2.156	0.02	0.016	0	58.9	61.1	52.5	174	180	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	9	58	1.713	-0.154	2.156	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	14	8	19	58	1.732	-0.128	2.156	0.016	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	14	8	29	58	1.637	-0.075	2.156	0.023	0.023	0	59.3	61.5	54.2	174	180	0	36	37
2009	5	14	8	39	58	1.683	-0.098	2.156	0.02	0.016	0	59.3	61.5	53.3	174	181	0	36	38
2009	5	14	8	49	58	1.719	-0.115	2.156	0.02	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	14	8	59	58	1.755	-0.148	2.156	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	14	9	9	58	1.775	-0.115	2.156	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	14	9	19	58	1.745	-0.118	2.156	0.023	0.023	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	14	9	29	58	1.755	-0.095	2.156	0.02	0.016	0	59.3	61.1	53.3	174	180	0	36	38
2009	5	14	9	39	58	1.745	-0.112	2.156	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	14	9	49	58	1.742	-0.085	2.156	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	14	9	59	58	1.729	-0.069	2.156	0.02	0.016	0	59.3	61.5	54.2	174	181	0	36	38
2009	5	14	10	9	58	1.745	-0.052	2.156	0.02	0.016	0	58.9	61.5	54.2	174	180	0	37	37
2009	5	14	10	19	58	1.762	-0.066	2.156	0.02	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	14	10	29	58	1.703	-0.098	2.156	0.02	0.016	0	59.3	61.5	54.6	174	180	0	36	37
2009	5	14	10	39	58	1.713	-0.108	2.156	0.02	0.016	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	14	10	49	58	1.719	-0.138	2.156	0.02	0.016	0	59.3	61.1	55.5	174	180	0	36	38
2009	5	14	10	59	58	1.699	-0.128	2.156	0.026	0.023	0	58.9	61.5	53.3	174	180	0	37	37
2009	5	14	11	9	58	1.686	-0.131	2.156	0.02	0.016	0	58.9	61.1	54.2	174	180	0	37	38
2009	5	14	11	19	58	1.722	-0.095	2.156	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	14	11	29	58	1.745	-0.072	2.156	0.02	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	14	11	39	58	1.762	-0.131	2.156	0.02	0.016	0	58.9	60.6	55	173	179	0	36	38
2009	5	14	11	49	58	1.726	-0.085	2.156	0.02	0.016	0	58.5	61.5	54.6	173	180	0	37	37
2009	5	14	11	59	58	1.729	-0.089	2.156	0.02	0.016	0	58.5	60.6	53.8	173	179	0	37	38
2009	5	14	12	9	58	1.745	-0.098	2.156	0.016	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	14	12	19	58	1.713	-0.108	2.156	0.02	0.016	0	58.5	60.6	55.9	173	179	0	37	38
2009	5	14	12	29	58	1.739	-0.105	2.156	0.023	0.02	0	58	60.6	54.2	172	178	0	37	37
2009	5	14	12	39	58	1.736	-0.118	2.159	0.02	0.016	0	58.5	60.6	54.2	172	179	0	36	38
2009	5	14	12	49	58	1.722	-0.141	2.159	0.02	0.016	0	58.5	60.6	54.2	173	179	0	37	38
2009	5	14	12	59	58	1.696	-0.112	2.159	0.02	0.016	0	58	61.1	54.6	172	179	0	37	37
2009	5	14	13	9	58	1.706	-0.105	2.159	0.02	0.016	0	58.5	60.6	55.5	173	179	0	37	38
2009	5	14	13	19	58	1.745	-0.141	2.159	0.02	0.016	0	58	60.6	55.5	172	178	0	37	37
2009	5	14	13	29	58	1.699	-0.098	2.159	0.016	0.016	0	58.5	60.6	54.2	172	179	0	36	38
2009	5	14	13	39	58	1.778	-0.128	2.159	0.023	0.02	0	58.5	60.6	55	172	178	0	36	37
2009	5	14	13	49	58	1.719	-0.128	2.159	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	14	13	59	58	1.709	-0.102	2.159	0.02	0.016	0	58	60.2	55.5	171	178	0	36	38
2009	5	14	14	9	58	1.722	-0.105	2.159	0.02	0.016	0	58.5	60.2	56.3	172	178	0	36	38
2009	5	14	14	19	58	1.703	-0.102	2.159	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	14	14	29	58	1.736	-0.102	2.159	0.02	0.016	0	58	60.2	54.6	172	178	0	37	38
2009	5	14	14	39	58	1.736	-0.043	2.159	0.02	0.016	0	58.5	60.2	54.2	172	178	0	36	38
2009	5	14	14	49	58	1.722	-0.174	2.159	0.023	0.02	0	58.5	60.2	56.3	172	178	0	36	38
2009	5	14	14	59	58	1.726	-0.102	2.159	0.02	0.016	0	58.9	61.1	55	173	179	0	36	37
2009	5	14	15	9	58	1.811	-0.118	2.162	0.02	0.016	0	58.5	60.6	55.5	172	178	0	36	37
2009	5	14	15	19	58	1.726	-0.164	2.162	0.02	0.016	0	58	60.2	54.2	172	178	0	37	38
2009	5	14	15	29	58	1.706	-0.174	2.162	0.02	0.016	0	58.9	61.1	55.5	173	179	0	36	37
2009	5	14	15	39	58	1.693	-0.049	2.162	0.02	0.016	0	58.5	60.6	53.8	172	179	0	36	38
2009	5	14	15	49	58	1.775	-0.177	2.162	0.023	0.02	0	58.5	60.2	53.8	172	178	0	36	38
2009	5	14	15	59	58	1.755	-0.079	2.162	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	9	58	1.752	-0.131	2.162	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	14	16	19	58	1.722	-0.125	2.162	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	14	16	29	58	1.703	-0.102	2.162	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	14	16	39	58	1.722	-0.075	2.162	0.023	0.02	0	58	60.6	55.9	172	178	0	37	37
2009	5	14	16	49	58	1.709	-0.075	2.162	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	14	16	59	58	1.696	-0.128	2.162	0.02	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	14	17	9	58	1.696	-0.089	2.162	0.02	0.016	0	58.5	60.6	55.5	172	178	0	36	37
2009	5	14	17	19	58	1.726	-0.092	2.162	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	14	17	29	58	1.716	-0.108	2.162	0.02	0.016	0	58	60.6	54.6	172	178	0	37	37
2009	5	14	17	39	58	1.736	-0.059	2.165	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	14	17	49	58	1.722	-0.108	2.162	0.026	0.023	0	58	60.6	53.3	172	178	0	37	37
2009	5	14	17	59	58	1.699	-0.095	2.165	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	14	18	9	58	1.719	-0.089	2.165	0.02	0.016	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	14	18	19	58	1.699	-0.141	2.165	0.02	0.016	0	58	60.2	55.9	171	178	0	36	38
2009	5	14	18	29	58	1.699	-0.066	2.165	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	14	18	39	58	1.732	-0.098	2.165	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	14	18	49	58	1.745	-0.082	2.165	0.02	0.016	0	58.5	61.1	54.6	172	178	0	36	36
2009	5	14	18	59	58	1.726	-0.125	2.165	0.02	0.016	0	58	61.1	53.8	171	178	0	36	36
2009	5	14	19	9	58	1.722	-0.046	2.165	0.02	0.016	0	58.5	60.6	54.2	171	178	0	35	37
2009	5	14	19	19	58	1.667	-0.069	2.165	0.02	0.016	0	58.5	61.1	53.3	172	178	0	36	36
2009	5	14	19	29	58	1.732	-0.095	2.165	0.02	0.016	0	58.5	61.1	54.2	172	179	0	36	37
2009	5	14	19	39	58	1.693	-0.075	2.165	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	14	19	49	58	1.759	-0.085	2.165	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	14	19	59	58	1.752	-0.059	2.169	0.02	0.016	0	58.5	60.6	55	171	178	0	35	37
2009	5	14	20	9	58	1.739	-0.108	2.169	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	14	20	19	58	1.696	-0.102	2.165	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	14	20	29	58	1.736	-0.138	2.169	0.023	0.02	0	58.9	60.6	54.2	172	178	0	35	37
2009	5	14	20	39	58	1.726	-0.105	2.169	0.02	0.016	0	58.5	60.2	56.3	172	178	0	36	38
2009	5	14	20	49	58	1.729	-0.023	2.169	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	14	20	59	58	1.713	-0.135	2.169	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	14	21	9	58	1.739	-0.085	2.169	0.02	0.016	0	58.5	60.2	54.6	172	178	0	36	38
2009	5	14	21	19	58	1.729	-0.118	2.169	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	14	21	29	58	1.762	-0.039	2.169	0.026	0.023	0	58.5	60.6	55	172	178	0	36	37
2009	5	14	21	39	58	1.762	-0.085	2.169	0.023	0.02	0	58	60.2	55.5	171	177	0	36	37
2009	5	14	21	49	58	1.703	-0.069	2.169	0.023	0.02	0	58	60.2	55	171	177	0	36	37
2009	5	14	21	59	58	1.716	-0.125	2.169	0.02	0.016	0	58	59.8	55.9	171	177	0	36	38
2009	5	14	22	9	58	1.759	-0.066	2.169	0.02	0.016	0	58.5	60.6	54.6	171	178	0	35	37
2009	5	14	22	19	58	1.709	-0.082	2.169	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	14	22	29	58	1.752	-0.098	2.169	0.02	0.016	0	58.5	60.6	54.2	171	178	0	35	37
2009	5	14	22	39	58	1.706	-0.043	2.169	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	14	22	49	58	1.755	-0.082	2.169	0.023	0.02	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	14	22	59	58	1.713	-0.079	2.169	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	14	23	9	58	1.729	-0.121	2.169	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	14	23	19	58	1.68	-0.128	2.169	0.02	0.016	0	58	60.6	55	172	178	0	37	37
2009	5	14	23	29	58	1.729	-0.062	2.169	0.016	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	14	23	39	58	1.729	-0.049	2.169	0.02	0.016	0	58.5	60.6	55.5	172	178	0	36	37
2009	5	14	23	49	58	1.739	-0.105	2.169	0.02	0.016	0	58.5	60.6	55.9	172	178	0	36	37
2009	5	14	23	59	58	1.706	-0.056	2.169	0.02	0.016	0	58.5	61.1	55.5	172	178	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	9	58	1.745	-0.131	2.169	0.02	0.016	0	58.9	61.1	55.9	172	178	0	35	36
2009	5	15	0	19	58	1.785	-0.095	2.169	0.03	0.026	0	58.9	60.6	55.5	172	178	0	35	37
2009	5	15	0	29	58	1.762	-0.066	2.169	0.02	0.016	0	58.9	60.6	54.6	172	178	0	35	37
2009	5	15	0	39	58	1.749	-0.085	2.169	0.026	0.023	0	58.5	60.6	55	172	178	0	36	37
2009	5	15	0	49	58	1.713	-0.066	2.169	0.02	0.016	0	58.5	61.1	55	172	178	0	36	36
2009	5	15	0	59	58	1.686	-0.102	2.169	0.02	0.016	0	58.5	61.5	53.3	172	179	0	36	36
2009	5	15	1	9	58	1.752	-0.125	2.169	0.023	0.02	0	58.5	61.1	55.5	172	179	0	36	37
2009	5	15	1	19	58	1.726	-0.066	2.169	0.02	0.016	0	58.5	60.6	55.9	172	179	0	36	38
2009	5	15	1	29	58	1.722	-0.128	2.169	0.02	0.016	0	58.9	60.6	54.2	172	179	0	35	38
2009	5	15	1	39	58	1.703	-0.121	2.169	0.023	0.02	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	15	1	49	58	1.742	-0.049	2.169	0.02	0.016	0	58.9	61.1	55	173	179	0	36	37
2009	5	15	1	59	58	1.736	-0.105	2.169	0.023	0.02	0	59.3	61.5	54.6	173	179	0	35	36
2009	5	15	2	9	58	1.726	-0.194	2.169	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	15	2	19	58	1.709	-0.131	2.169	0.02	0.016	0	58.5	61.1	55.5	172	179	0	36	37
2009	5	15	2	29	58	1.732	-0.082	2.169	0.02	0.016	0	59.3	60.6	54.6	173	179	0	35	38
2009	5	15	2	39	58	1.722	-0.085	2.169	0.023	0.023	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	15	2	49	58	1.726	-0.039	2.169	0.016	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	15	2	59	58	1.719	-0.089	2.172	0.02	0.016	0	58.9	60.6	54.2	173	179	0	36	38
2009	5	15	3	9	58	1.749	-0.075	2.169	0.02	0.016	0	59.3	61.5	52.9	173	180	0	35	37
2009	5	15	3	19	58	1.716	-0.066	2.172	0.023	0.023	0	58.5	61.1	53.8	173	180	0	37	38
2009	5	15	3	29	58	1.745	-0.085	2.172	0.02	0.016	0	58.5	61.5	53.3	173	180	0	37	37
2009	5	15	3	39	58	1.739	-0.052	2.172	0.02	0.016	0	58.9	61.1	52	173	180	0	36	38
2009	5	15	3	49	58	1.745	-0.059	2.172	0.026	0.023	0	59.3	61.5	53.3	174	180	0	36	37
2009	5	15	3	59	58	1.759	-0.026	2.172	0.02	0.016	0	59.3	61.5	52.9	174	181	0	36	38
2009	5	15	4	9	58	1.726	-0.125	2.172	0.02	0.016	0	59.3	61.5	52	174	181	0	36	38
2009	5	15	4	19	58	1.755	-0.069	2.172	0.02	0.016	0	59.3	61.9	52.5	174	181	0	36	37
2009	5	15	4	29	58	1.699	-0.167	2.172	0.02	0.016	0	59.3	61.9	54.2	174	181	0	36	37
2009	5	15	4	39	58	1.706	-0.069	2.172	0.023	0.023	0	59.3	61.9	54.2	174	181	0	36	37
2009	5	15	4	49	58	1.749	-0.075	2.172	0.02	0.016	0	59.3	61.5	53.8	175	181	0	37	38
2009	5	15	4	59	58	1.752	-0.141	2.172	0.02	0.016	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	15	5	9	58	1.759	-0.03	2.172	0.02	0.016	0	59.3	61.5	53.3	174	181	0	36	38
2009	5	15	5	19	58	1.781	-0.121	2.172	0.02	0.016	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	15	5	29	58	1.722	-0.121	2.172	0.02	0.016	0	59.8	61.9	52	175	181	0	36	37
2009	5	15	5	39	58	1.726	-0.075	2.172	0.02	0.016	0	59.8	61.9	52	175	181	0	36	37
2009	5	15	5	49	58	1.696	-0.128	2.172	0.02	0.016	0	59.8	61.5	53.8	175	181	0	36	38
2009	5	15	5	59	58	1.752	-0.161	2.172	0.02	0.016	0	59.3	61.5	52.9	174	181	0	36	38
2009	5	15	6	9	58	1.759	-0.108	2.172	0.023	0.02	0	59.3	61.9	53.3	174	181	0	36	37
2009	5	15	6	19	58	1.699	-0.072	2.172	0.02	0.016	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	15	6	29	58	1.729	-0.164	2.169	0.02	0.016	0	59.3	61.9	53.3	174	181	0	36	37
2009	5	15	6	39	58	1.732	-0.108	2.169	0.02	0.016	0	59.8	61.9	52.5	175	181	0	36	37
2009	5	15	6	49	58	1.765	-0.112	2.172	0.02	0.016	0	59.3	61.5	53.3	174	181	0	36	38
2009	5	15	6	59	58	1.706	-0.128	2.172	0.02	0.016	0	59.8	61.5	52.9	175	181	0	36	38
2009	5	15	7	9	58	1.693	-0.049	2.169	0.02	0.016	0	59.3	61.9	52	174	181	0	36	37
2009	5	15	7	19	58	1.742	-0.089	2.172	0.02	0.016	0	59.8	61.9	53.3	175	181	0	36	37
2009	5	15	7	29	58	1.739	-0.141	2.172	0.02	0.016	0	60.2	62.4	51.6	176	182	0	36	37
2009	5	15	7	39	58	1.726	-0.108	2.172	0.02	0.016	0	59.3	62.4	51.2	175	182	0	37	37
2009	5	15	7	49	58	1.673	-0.082	2.169	0.023	0.02	0	60.2	62.4	52.5	176	182	0	36	37
2009	5	15	7	59	58	1.69	-0.115	2.169	0.023	0.02	0	60.2	62.8	52.5	176	183	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	9	58	1.713	-0.095	2.172	0.02	0.016	0	60.6	62.4	52	177	183	0	36	38
2009	5	15	8	19	58	1.732	-0.102	2.169	0.023	0.02	0	60.2	62.8	52.9	176	183	0	36	37
2009	5	15	8	29	58	1.752	-0.131	2.169	0.016	0.016	0	60.2	61.9	51.6	176	182	0	36	38
2009	5	15	8	39	58	1.713	-0.128	2.172	0.023	0.02	0	60.2	62.4	52.5	176	182	0	36	37
2009	5	15	8	49	58	1.729	-0.098	2.172	0.02	0.016	0	60.2	62.4	52	176	182	0	36	37
2009	5	15	8	59	58	1.752	-0.108	2.172	0.02	0.016	0	60.2	61.9	50.3	176	182	0	36	38
2009	5	15	9	9	58	1.736	-0.098	2.172	0.02	0.016	0	59.8	61.9	53.3	175	182	0	36	38
2009	5	15	9	19	58	1.673	-0.131	2.169	0.02	0.016	0	59.3	61.5	54.2	175	181	0	37	38
2009	5	15	9	29	58	1.729	-0.141	2.172	0.02	0.016	0	59.8	61.5	52.9	175	181	0	36	38
2009	5	15	9	39	58	1.732	-0.079	2.172	0.02	0.016	0	59.3	61.9	52	175	181	0	37	37
2009	5	15	9	49	58	1.677	-0.085	2.172	0.02	0.016	0	58.5	61.9	51.6	174	181	0	38	37
2009	5	15	9	59	58	1.732	-0.072	2.172	0.016	0.016	0	59.3	61.5	52.5	174	181	0	36	38
2009	5	15	10	9	58	1.742	-0.092	2.172	0.02	0.016	0	59.3	61.1	52.9	174	180	0	36	38
2009	5	15	10	19	58	1.762	-0.089	2.172	0.026	0.026	0	58.9	61.9	52.5	174	181	0	37	37
2009	5	15	10	29	58	1.719	-0.164	2.172	0.02	0.016	0	59.3	61.5	53.3	174	180	0	36	37
2009	5	15	10	39	58	1.732	-0.128	2.172	0.02	0.016	0	59.3	61.1	52.5	174	180	0	36	38
2009	5	15	10	49	58	1.772	-0.059	2.172	0.023	0.02	0	58.9	61.1	49.9	174	180	0	37	38
2009	5	15	10	59	58	1.739	-0.102	2.175	0.02	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	15	11	9	58	1.729	-0.102	2.175	0.02	0.016	0	58.9	61.5	52	173	180	0	36	37
2009	5	15	11	19	58	1.755	-0.115	2.175	0.02	0.016	0	59.3	61.5	52.5	173	180	0	35	37
2009	5	15	11	29	58	1.742	-0.148	2.178	0.023	0.02	0	58.9	61.1	51.6	173	180	0	36	38
2009	5	15	11	39	58	1.745	-0.115	2.178	0.02	0.016	0	59.3	61.5	51.6	174	181	0	36	38
2009	5	15	11	49	58	1.745	-0.043	2.178	0.02	0.016	0	58.9	60.6	52	173	179	0	36	38
2009	5	15	11	59	58	1.722	-0.075	2.182	0.023	0.02	0	58.5	61.1	51.6	172	179	0	36	37
2009	5	15	12	9	58	1.752	-0.098	2.182	0.023	0.02	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	15	12	19	58	1.716	-0.141	2.182	0.02	0.016	0	58.5	60.6	51.2	172	179	0	36	38
2009	5	15	12	29	58	1.722	-0.141	2.185	0.02	0.016	0	58.5	60.2	52.5	172	178	0	36	38
2009	5	15	12	39	58	1.709	-0.016	2.185	0.02	0.016	0	58.5	60.6	52	172	178	0	36	37
2009	5	15	12	49	58	1.719	-0.131	2.185	0.02	0.016	0	58	60.6	52.5	171	178	0	36	37
2009	5	15	12	59	58	1.703	-0.115	2.188	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	15	13	9	58	1.736	-0.141	2.188	0.02	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	15	13	19	58	1.749	-0.092	2.192	0.02	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	15	13	29	58	1.722	-0.135	2.192	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	15	13	39	58	1.759	-0.118	2.192	0.02	0.016	0	57.6	60.2	52.5	171	177	0	37	37
2009	5	15	13	49	58	1.696	-0.095	2.192	0.02	0.016	0	57.6	60.2	52.9	171	177	0	37	37
2009	5	15	13	59	58	1.713	-0.115	2.192	0.02	0.016	0	57.6	60.2	53.8	171	177	0	37	37
2009	5	15	14	9	58	1.729	-0.089	2.195	0.02	0.016	0	57.2	59.3	53.8	170	176	0	37	38
2009	5	15	14	19	58	1.781	-0.164	2.195	0.02	0.016	0	57.6	59.8	54.6	170	177	0	36	38
2009	5	15	14	29	58	1.703	-0.184	2.195	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	15	14	39	58	1.745	-0.098	2.195	0.023	0.02	0	57.6	59.3	55	170	176	0	36	38
2009	5	15	14	49	58	1.759	-0.059	2.195	0.02	0.016	0	57.6	59.3	53.3	170	176	0	36	38
2009	5	15	14	59	58	1.755	-0.095	2.198	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	15	9	58	1.703	-0.062	2.198	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	15	15	19	58	1.722	-0.108	2.198	0.02	0.016	0	57.6	59.3	53.8	170	176	0	36	38
2009	5	15	15	29	58	1.719	-0.125	2.198	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	15	15	39	58	1.749	-0.108	2.198	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	15	15	49	58	1.739	-0.102	2.198	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	15	15	59	58	1.736	-0.049	2.198	0.026	0.023	0	57.2	59.8	54.2	170	176	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	9	58	1.749	-0.092	2.201	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	15	16	19	58	1.703	-0.089	2.201	0.023	0.02	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	15	16	29	58	1.729	-0.138	2.201	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	15	16	39	58	1.732	-0.059	2.201	0.023	0.02	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	15	16	49	58	1.713	-0.033	2.205	0.023	0.02	0	57.6	59.8	55	170	176	0	36	37
2009	5	15	16	59	58	1.719	-0.046	2.201	0.02	0.016	0	57.2	59.3	55	169	176	0	36	38
2009	5	15	17	9	58	1.732	-0.079	2.205	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	17	19	58	1.745	-0.075	2.205	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	15	17	29	58	1.722	-0.138	2.205	0.02	0.016	0	57.6	60.2	55.5	170	176	0	36	36
2009	5	15	17	39	58	1.742	-0.108	2.205	0.023	0.02	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	15	17	49	58	1.755	-0.112	2.205	0.023	0.02	0	57.6	59.8	55	170	176	0	36	37
2009	5	15	17	59	58	1.752	-0.125	2.208	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	15	18	9	58	1.785	-0.075	2.208	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	18	19	58	1.703	-0.151	2.208	0.023	0.02	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	18	29	58	1.752	-0.131	2.208	0.02	0.016	0	58	59.8	55.9	170	176	0	35	37
2009	5	15	18	39	58	1.749	-0.121	2.208	0.026	0.023	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	18	49	58	1.745	-0.089	2.208	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	15	18	59	58	1.732	-0.112	2.211	0.02	0.016	0	57.6	59.8	57.2	170	176	0	36	37
2009	5	15	19	9	58	1.713	-0.089	2.211	0.023	0.02	0	58	59.8	54.6	170	176	0	35	37
2009	5	15	19	19	58	1.719	-0.075	2.211	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	15	19	29	58	1.759	-0.144	2.211	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	15	19	39	58	1.765	-0.112	2.211	0.02	0.016	0	58	59.8	56.3	170	176	0	35	37
2009	5	15	19	49	58	1.719	-0.164	2.211	0.023	0.02	0	57.6	59.8	55	170	176	0	36	37
2009	5	15	19	59	58	1.713	-0.197	2.211	0.02	0.016	0	57.6	60.2	56.3	170	176	0	36	36
2009	5	15	20	9	58	1.693	-0.059	2.211	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	15	20	19	58	1.69	-0.112	2.211	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	15	20	29	58	1.699	-0.085	2.215	0.02	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	15	20	39	58	1.722	-0.082	2.215	0.023	0.02	0	57.6	59.3	54.6	169	175	0	35	37
2009	5	15	20	49	58	1.696	-0.092	2.215	0.016	0.016	0	57.6	59.3	54.6	169	175	0	35	37
2009	5	15	20	59	58	1.749	-0.089	2.215	0.02	0.016	0	56.8	59.3	54.6	169	175	0	37	37
2009	5	15	21	9	58	1.762	-0.108	2.215	0.02	0.016	0	57.2	59.8	53.8	169	175	0	36	36
2009	5	15	21	19	58	1.729	-0.105	2.218	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	15	21	29	58	1.729	-0.075	2.215	0.026	0.023	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	15	21	39	58	1.716	-0.089	2.218	0.02	0.016	0	57.2	59.8	55	169	175	0	36	36
2009	5	15	21	49	58	1.768	-0.043	2.218	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	15	21	59	58	1.739	-0.066	2.218	0.02	0.016	0	57.6	59.3	53.3	169	175	0	35	37
2009	5	15	22	9	58	1.703	-0.036	2.218	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	15	22	19	58	1.726	-0.069	2.218	0.026	0.023	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	15	22	29	58	1.693	-0.079	2.218	0.023	0.02	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	15	22	39	58	1.709	-0.135	2.218	0.016	0.016	0	57.2	60.2	53.8	169	176	0	36	36
2009	5	15	22	49	58	1.696	-0.079	2.218	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	15	22	59	58	1.752	-0.056	2.218	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	15	23	9	58	1.709	-0.085	2.218	0.02	0.016	0	57.6	59.8	53.8	169	176	0	35	37
2009	5	15	23	19	58	1.722	-0.026	2.221	0.02	0.016	0	57.6	59.8	54.2	169	176	0	35	37
2009	5	15	23	29	58	1.716	-0.033	2.221	0.02	0.016	0	57.2	60.2	54.2	169	176	0	36	36
2009	5	15	23	39	58	1.729	-0.102	2.221	0.02	0.016	0	57.6	60.2	54.2	170	176	0	36	36
2009	5	15	23	49	58	1.752	-0.056	2.221	0.02	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	15	23	59	58	1.719	-0.131	2.221	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	9	58	1.686	-0.125	2.221	0.02	0.016	0	58	60.2	53.8	170	177	0	35	37
2009	5	16	0	19	58	1.716	-0.135	2.221	0.016	0.016	0	57.6	60.2	52.5	170	176	0	36	36
2009	5	16	0	29	58	1.765	-0.079	2.224	0.02	0.016	0	57.6	60.6	53.8	170	177	0	36	36
2009	5	16	0	39	58	1.729	-0.079	2.221	0.016	0.016	0	57.6	60.6	53.8	170	177	0	36	36
2009	5	16	0	49	58	1.772	-0.102	2.224	0.02	0.016	0	57.6	60.2	52.9	170	177	0	36	37
2009	5	16	0	59	58	1.722	-0.082	2.224	0.02	0.016	0	58	60.2	52.5	170	177	0	35	37
2009	5	16	1	9	58	1.722	-0.092	2.224	0.023	0.02	0	57.6	60.6	52.9	170	177	0	36	36
2009	5	16	1	19	58	1.726	-0.128	2.228	0.02	0.016	0	58	60.2	52	171	177	0	36	37
2009	5	16	1	29	58	1.686	-0.125	2.228	0.02	0.016	0	57.6	60.2	52.5	170	177	0	36	37
2009	5	16	1	39	58	1.716	-0.112	2.228	0.023	0.023	0	58.5	60.6	52.5	171	177	0	35	36
2009	5	16	1	49	58	1.745	-0.075	2.228	0.02	0.016	0	58	60.2	52	171	177	0	36	37
2009	5	16	1	59	58	1.732	-0.066	2.228	0.02	0.016	0	58	59.8	51.2	171	177	0	36	38
2009	5	16	2	9	58	1.726	-0.118	2.231	0.02	0.016	0	58.5	60.6	52	171	177	0	35	36
2009	5	16	2	19	58	1.732	-0.033	2.231	0.02	0.016	0	58	60.2	50.3	171	177	0	36	37
2009	5	16	2	29	58	1.729	-0.135	2.231	0.02	0.016	0	58.5	60.2	52.5	171	178	0	35	38
2009	5	16	2	39	58	1.719	-0.121	2.231	0.02	0.016	0	58.5	61.5	50.7	172	179	0	36	36
2009	5	16	2	49	58	1.713	-0.082	2.234	0.02	0.016	0	58.9	60.6	52	172	178	0	35	37
2009	5	16	2	59	58	1.752	-0.154	2.234	0.02	0.016	0	58.5	61.1	52.5	172	178	0	36	36
2009	5	16	3	9	58	1.713	-0.144	2.234	0.02	0.016	0	58.5	61.1	51.6	172	178	0	36	36
2009	5	16	3	19	58	1.732	-0.154	2.238	0.023	0.02	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	16	3	29	58	1.745	-0.105	2.238	0.02	0.016	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	16	3	39	58	1.726	-0.082	2.238	0.02	0.016	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	16	3	49	58	1.745	-0.128	2.238	0.02	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	16	3	59	58	1.732	-0.085	2.241	0.02	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	16	4	9	58	1.699	-0.082	2.241	0.02	0.016	0	58.5	61.1	52	172	179	0	36	37
2009	5	16	4	19	58	1.709	-0.059	2.241	0.016	0.016	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	16	4	29	58	1.709	-0.079	2.241	0.016	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	16	4	39	58	1.709	-0.082	2.241	0.02	0.016	0	58.9	61.1	53.8	173	179	0	36	37
2009	5	16	4	49	58	1.703	-0.121	2.241	0.02	0.016	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	16	4	59	58	1.706	-0.125	2.241	0.02	0.016	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	16	5	9	58	1.693	-0.157	2.244	0.02	0.016	0	58.9	61.5	53.3	173	180	0	36	37
2009	5	16	5	19	58	1.749	-0.115	2.244	0.02	0.016	0	59.3	61.9	53.3	174	180	0	36	36
2009	5	16	5	29	58	1.759	-0.089	2.244	0.02	0.016	0	59.8	61.5	52.5	174	180	0	35	37
2009	5	16	5	39	58	1.703	-0.082	2.244	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	16	5	49	58	1.699	-0.102	2.244	0.02	0.016	0	59.3	61.9	54.6	174	181	0	36	37
2009	5	16	5	59	58	1.749	-0.056	2.244	0.016	0.013	0	59.3	61.1	54.6	174	180	0	36	38
2009	5	16	6	9	58	1.745	-0.112	2.247	0.02	0.016	0	58.9	61.5	54.6	173	180	0	36	37
2009	5	16	6	19	58	1.732	-0.108	2.247	0.02	0.016	0	58.9	61.5	54.2	173	180	0	36	37
2009	5	16	6	29	58	1.713	-0.112	2.247	0.02	0.016	0	58.9	61.1	54.2	173	179	0	36	37
2009	5	16	6	39	58	1.745	-0.059	2.247	0.02	0.016	0	58.5	61.1	53.3	173	179	0	37	37
2009	5	16	6	49	58	1.719	-0.138	2.247	0.02	0.016	0	58	61.5	55.5	172	179	0	37	36
2009	5	16	6	59	58	1.686	-0.154	2.247	0.02	0.016	0	58.9	61.1	55	173	179	0	36	37
2009	5	16	7	9	58	1.752	-0.095	2.247	0.02	0.016	0	58.9	61.1	55	173	179	0	36	37
2009	5	16	7	19	58	1.752	-0.098	2.247	0.016	0.016	0	58.9	61.1	54.6	173	180	0	36	38
2009	5	16	7	29	58	1.739	-0.144	2.247	0.02	0.016	0	58.9	61.5	55	173	180	0	36	37
2009	5	16	7	39	58	1.706	-0.102	2.247	0.02	0.016	0	59.3	61.5	53.8	173	180	0	35	37
2009	5	16	7	49	58	1.742	-0.141	2.247	0.023	0.02	0	59.3	61.5	53.3	174	180	0	36	37
2009	5	16	7	59	58	1.759	-0.046	2.247	0.02	0.016	0	59.8	61.1	55	174	180	0	35	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	9	58	1.755	-0.138	2.247	0.02	0.016	0	58.5	61.9	55	173	180	0	37	36
2009	5	16	8	19	58	1.742	-0.102	2.247	0.023	0.02	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	16	8	29	58	1.709	-0.095	2.247	0.016	0.016	0	59.3	61.5	52.5	174	180	0	36	37
2009	5	16	8	39	58	1.781	-0.118	2.247	0.02	0.016	0	58.9	61.1	53.8	173	180	0	36	38
2009	5	16	8	49	58	1.716	-0.075	2.247	0.023	0.02	0	58.9	61.1	54.6	174	180	0	37	38
2009	5	16	8	59	58	1.686	-0.112	2.247	0.02	0.016	0	59.3	61.5	53.8	174	180	0	36	37
2009	5	16	9	9	58	1.742	-0.144	2.247	0.016	0.016	0	59.3	61.5	51.2	174	180	0	36	37
2009	5	16	9	19	58	1.762	-0.138	2.247	0.02	0.016	0	58.9	61.5	53.8	173	180	0	36	37
2009	5	16	9	29	58	1.726	-0.075	2.247	0.016	0.016	0	59.3	61.1	53.8	174	180	0	36	38
2009	5	16	9	39	58	1.745	-0.197	2.251	0.02	0.016	0	59.8	61.5	54.6	174	180	0	35	37
2009	5	16	9	49	58	1.726	-0.121	2.251	0.02	0.016	0	58.9	60.6	53.8	173	179	0	36	38
2009	5	16	9	59	58	1.742	-0.102	2.251	0.02	0.016	0	58.9	60.6	54.6	173	179	0	36	38
2009	5	16	10	9	58	1.762	-0.118	2.251	0.02	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	16	10	19	58	1.739	-0.118	2.251	0.02	0.016	0	58	60.6	55	172	179	0	37	38
2009	5	16	10	29	58	1.736	-0.092	2.251	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	16	10	39	58	1.719	-0.102	2.251	0.02	0.016	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	16	10	49	58	1.745	-0.102	2.251	0.026	0.023	0	58	60.2	54.6	172	178	0	37	38
2009	5	16	10	59	58	1.745	-0.102	2.251	0.016	0.013	0	58	60.6	52.9	172	178	0	37	37
2009	5	16	11	9	58	1.729	-0.174	2.251	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	16	11	19	58	1.772	-0.18	2.251	0.02	0.016	0	58	60.2	53.3	171	178	0	36	38
2009	5	16	11	29	58	1.772	-0.046	2.251	0.02	0.016	0	58	59.8	54.6	171	177	0	36	38
2009	5	16	11	39	58	1.693	-0.033	2.254	0.016	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	16	11	49	58	1.778	-0.062	2.254	0.02	0.016	0	57.6	59.8	54.6	170	177	0	36	38
2009	5	16	11	59	58	1.726	-0.108	2.254	0.02	0.016	0	58	59.8	53.3	171	177	0	36	38
2009	5	16	12	9	58	1.726	-0.033	2.254	0.016	0.016	0	57.2	59.8	52.9	170	176	0	37	37
2009	5	16	12	19	58	1.69	-0.066	2.254	0.02	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	16	12	29	58	1.729	-0.033	2.254	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	16	12	39	58	1.759	-0.062	2.257	0.023	0.02	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	16	12	49	58	1.749	-0.046	2.257	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	16	12	59	58	1.752	-0.089	2.257	0.016	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	16	13	9	58	1.752	-0.102	2.257	0.02	0.016	0	57.2	58.9	51.2	169	175	0	36	38
2009	5	16	13	19	58	1.742	-0.102	2.257	0.02	0.016	0	57.2	59.8	52.9	169	175	0	36	36
2009	5	16	13	29	58	1.778	-0.066	2.257	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	16	13	39	58	1.726	-0.105	2.26	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	16	13	49	58	1.775	-0.108	2.26	0.02	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	16	13	59	58	1.765	-0.095	2.26	0.023	0.02	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	16	14	9	58	1.719	-0.174	2.26	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	16	14	19	58	1.726	-0.105	2.26	0.02	0.016	0	57.6	59.3	53.3	169	175	0	35	37
2009	5	16	14	29	58	1.752	-0.066	2.26	0.023	0.02	0	57.2	58.9	53.8	169	175	0	36	38
2009	5	16	14	39	58	1.729	-0.092	2.264	0.02	0.016	0	57.2	58.9	53.3	169	175	0	36	38
2009	5	16	14	49	58	1.755	-0.174	2.264	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	16	14	59	58	1.732	-0.105	2.264	0.02	0.016	0	56.3	58.9	53.3	168	174	0	37	37
2009	5	16	15	9	58	1.749	-0.115	2.264	0.02	0.016	0	57.2	59.8	53.8	169	175	0	36	36
2009	5	16	15	19	58	1.739	-0.184	2.264	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	16	15	29	58	1.781	-0.128	2.264	0.016	0.016	0	56.8	59.3	53.3	168	175	0	36	37
2009	5	16	15	39	58	1.752	-0.118	2.267	0.023	0.023	0	56.3	59.3	54.6	168	175	0	37	37
2009	5	16	15	49	58	1.713	-0.2	2.267	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	16	15	59	58	1.703	-0.167	2.267	0.02	0.016	0	56.8	59.3	53.3	168	175	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	9	58	1.716	-0.089	2.27	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	16	16	19	58	1.785	-0.164	2.27	0.016	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	16	16	29	58	1.722	-0.131	2.27	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	16	16	39	58	1.699	-0.059	2.27	0.02	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	16	16	49	58	1.778	-0.108	2.27	0.016	0.016	0	56.8	59.3	54.2	168	175	0	36	37
2009	5	16	16	59	58	1.768	-0.151	2.274	0.02	0.016	0	57.6	59.3	53.8	169	175	0	35	37
2009	5	16	17	9	58	1.745	-0.118	2.274	0.023	0.02	0	56.8	59.3	54.2	168	175	0	36	37
2009	5	16	17	19	58	1.719	-0.098	2.274	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	16	17	29	58	1.719	-0.102	2.274	0.02	0.016	0	56.8	59.8	54.6	168	175	0	36	36
2009	5	16	17	39	58	1.739	-0.102	2.277	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	16	17	49	58	1.798	-0.148	2.274	0.02	0.016	0	56.8	59.3	52.5	168	175	0	36	37
2009	5	16	17	59	58	1.759	-0.112	2.274	0.016	0.016	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	16	18	9	58	1.732	-0.144	2.277	0.023	0.02	0	57.2	58.9	54.6	168	174	0	35	37
2009	5	16	18	19	58	1.775	-0.135	2.277	0.02	0.016	0	56.8	59.8	53.8	168	175	0	36	36
2009	5	16	18	29	58	1.752	-0.105	2.277	0.02	0.016	0	56.8	59.3	51.6	168	175	0	36	37
2009	5	16	18	39	58	1.755	-0.062	2.28	0.02	0.016	0	57.2	59.3	53.3	168	175	0	35	37
2009	5	16	18	49	58	1.729	-0.118	2.28	0.02	0.016	0	56.8	59.8	53.3	168	175	0	36	36
2009	5	16	18	59	58	1.686	-0.115	2.28	0.02	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	16	19	9	58	1.699	-0.102	2.28	0.02	0.016	0	57.6	59.3	53.8	169	175	0	35	37
2009	5	16	19	19	58	1.644	-0.105	2.283	0.02	0.016	0	56.8	59.8	53.3	168	175	0	36	36
2009	5	16	19	29	58	1.762	-0.098	2.28	0.02	0.016	0	56.8	59.8	55.5	168	175	0	36	36
2009	5	16	19	39	58	1.749	-0.066	2.283	0.016	0.016	0	57.2	59.8	54.2	168	175	0	35	36
2009	5	16	19	49	58	1.726	-0.089	2.283	0.02	0.016	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	16	19	59	58	1.732	-0.151	2.283	0.023	0.02	0	56.8	59.3	53.3	168	174	0	36	36
2009	5	16	20	9	58	1.739	-0.092	2.283	0.023	0.02	0	57.2	58.9	54.2	168	174	0	35	37
2009	5	16	20	19	58	1.736	-0.079	2.283	0.02	0.016	0	57.2	59.3	54.6	168	174	0	35	36
2009	5	16	20	29	58	1.719	-0.102	2.287	0.023	0.02	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	16	20	39	58	1.749	-0.135	2.287	0.02	0.016	0	57.2	59.8	53.8	168	175	0	35	36
2009	5	16	20	49	58	1.699	-0.174	2.287	0.023	0.02	0	56.8	59.3	55	168	175	0	36	37
2009	5	16	20	59	58	1.722	-0.069	2.287	0.02	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	16	21	9	58	1.719	-0.075	2.287	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	16	21	19	58	1.729	-0.092	2.287	0.02	0.016	0	57.2	58.9	55.5	168	174	0	35	37
2009	5	16	21	29	58	1.699	-0.098	2.287	0.023	0.02	0	57.2	59.8	55.5	168	175	0	35	36
2009	5	16	21	39	58	1.709	-0.164	2.29	0.02	0.016	0	56.8	59.3	56.3	168	175	0	36	37
2009	5	16	21	49	58	1.719	-0.082	2.29	0.02	0.016	0	57.2	59.3	54.6	168	174	0	35	36
2009	5	16	21	59	58	1.706	-0.066	2.29	0.02	0.016	0	57.2	58.9	55.9	168	174	0	35	37
2009	5	16	22	9	58	1.749	-0.121	2.29	0.02	0.016	0	57.2	58.9	55.5	168	174	0	35	37
2009	5	16	22	19	58	1.693	-0.095	2.29	0.02	0.016	0	57.2	59.3	55.9	168	175	0	35	37
2009	5	16	22	29	58	1.729	-0.184	2.29	0.02	0.016	0	57.2	59.8	56.3	169	175	0	36	36
2009	5	16	22	39	58	1.749	-0.059	2.29	0.02	0.016	0	56.8	59.3	56.3	168	175	0	36	37
2009	5	16	22	49	58	1.719	-0.089	2.29	0.016	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	16	22	59	58	1.713	-0.131	2.29	0.02	0.016	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	16	23	9	58	1.785	-0.095	2.29	0.023	0.02	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	16	23	19	58	1.781	-0.108	2.29	0.02	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	16	23	29	58	1.785	-0.039	2.293	0.023	0.023	0	57.6	59.8	56.3	169	175	0	35	36
2009	5	16	23	39	58	1.713	-0.069	2.293	0.02	0.016	0	57.2	59.3	57.2	169	175	0	36	37
2009	5	16	23	49	58	1.755	-0.118	2.293	0.02	0.016	0	57.6	59.3	56.3	169	175	0	35	37
2009	5	16	23	59	58	1.752	-0.151	2.293	0.02	0.016	0	57.6	60.2	55.9	169	175	0	35	35

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	9	58	1.765	-0.141	2.293	0.02	0.016	0	57.2	59.8	57.2	169	176	0	36	37
2009	5	17	0	19	58	1.719	-0.135	2.293	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	17	0	29	58	1.759	-0.125	2.293	0.026	0.026	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	17	0	39	58	1.719	-0.125	2.293	0.023	0.02	0	57.6	60.2	55	170	176	0	36	36
2009	5	17	0	49	58	1.781	-0.131	2.293	0.02	0.016	0	58	60.2	53.8	170	177	0	35	37
2009	5	17	0	59	58	1.745	-0.066	2.293	0.02	0.016	0	58	60.2	54.6	170	177	0	35	37
2009	5	17	1	9	58	1.755	-0.062	2.293	0.02	0.016	0	57.6	60.6	55.5	170	177	0	36	36
2009	5	17	1	19	58	1.726	-0.135	2.293	0.02	0.016	0	57.6	60.6	55.9	170	177	0	36	36
2009	5	17	1	29	58	1.726	-0.052	2.293	0.016	0.016	0	58	60.2	55.9	170	177	0	35	37
2009	5	17	1	39	58	1.759	-0.066	2.293	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	17	1	49	58	1.722	-0.131	2.293	0.016	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	17	1	59	58	1.749	-0.075	2.293	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	17	2	9	58	1.755	-0.102	2.29	0.016	0.013	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	17	2	19	58	1.706	-0.046	2.29	0.023	0.02	0	57.6	60.6	55.9	170	177	0	36	36
2009	5	17	2	29	58	1.713	-0.102	2.29	0.02	0.016	0	58	60.6	55.9	170	177	0	35	36
2009	5	17	2	39	58	1.765	-0.108	2.29	0.02	0.016	0	58.5	60.2	55.5	171	177	0	35	37
2009	5	17	2	49	58	1.713	-0.098	2.29	0.02	0.016	0	57.6	60.6	54.2	170	177	0	36	36
2009	5	17	2	59	58	1.739	-0.052	2.29	0.023	0.02	0	58	60.2	55.5	171	177	0	36	37
2009	5	17	3	9	58	1.745	-0.052	2.29	0.02	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	17	3	19	58	1.686	-0.108	2.29	0.02	0.016	0	58.5	60.6	55	171	178	0	35	37
2009	5	17	3	29	58	1.706	-0.135	2.29	0.02	0.016	0	58	61.1	55	171	178	0	36	36
2009	5	17	3	39	58	1.696	-0.069	2.29	0.016	0.016	0	58.5	61.1	55.5	171	178	0	35	36
2009	5	17	3	49	58	1.706	-0.095	2.29	0.016	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	17	3	59	58	1.768	-0.174	2.29	0.02	0.016	0	58	61.1	55.5	171	178	0	36	36
2009	5	17	4	9	58	1.768	-0.072	2.29	0.02	0.016	0	58.5	60.6	53.8	171	178	0	35	37
2009	5	17	4	19	58	1.716	-0.164	2.29	0.02	0.016	0	58	60.6	53.8	171	178	0	36	37
2009	5	17	4	29	58	1.703	-0.089	2.29	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	17	4	39	58	1.722	-0.148	2.29	0.023	0.02	0	58.9	61.1	54.2	172	178	0	35	36
2009	5	17	4	49	58	1.732	-0.135	2.29	0.02	0.016	0	58.9	61.1	54.6	172	179	0	35	37
2009	5	17	4	59	58	1.722	-0.066	2.29	0.02	0.016	0	58.9	61.1	54.6	172	179	0	35	37
2009	5	17	5	9	58	1.736	-0.089	2.29	0.02	0.016	0	58.5	61.5	54.2	172	179	0	36	36
2009	5	17	5	19	58	1.736	-0.043	2.29	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	17	5	29	58	1.752	-0.072	2.29	0.02	0.016	0	58.9	61.1	52.9	173	179	0	36	37
2009	5	17	5	39	58	1.732	-0.085	2.29	0.02	0.016	0	58.9	61.5	52.9	173	180	0	36	37
2009	5	17	5	49	58	1.736	-0.082	2.29	0.023	0.02	0	59.3	61.5	53.8	173	180	0	35	37
2009	5	17	5	59	58	1.732	-0.121	2.29	0.023	0.02	0	58.9	61.5	53.3	173	180	0	36	37
2009	5	17	6	9	58	1.732	-0.059	2.29	0.02	0.016	0	58.9	61.5	52.9	173	179	0	36	36
2009	5	17	6	19	58	1.736	-0.108	2.29	0.016	0.016	0	58.9	61.1	51.6	173	179	0	36	37
2009	5	17	6	29	58	1.785	-0.075	2.29	0.023	0.02	0	58.5	61.5	53.8	172	179	0	36	36
2009	5	17	6	39	58	1.768	-0.115	2.29	0.02	0.016	0	58.5	61.1	54.2	172	179	0	36	37
2009	5	17	6	49	58	1.716	-0.112	2.29	0.02	0.016	0	58.5	61.5	53.3	172	179	0	36	36
2009	5	17	6	59	58	1.729	-0.108	2.293	0.02	0.016	0	58.9	60.6	53.3	172	178	0	35	37
2009	5	17	7	9	58	1.745	-0.128	2.293	0.02	0.016	0	58	60.6	53.8	172	178	0	37	37
2009	5	17	7	19	58	1.709	-0.082	2.293	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	17	7	29	58	1.759	-0.102	2.293	0.023	0.023	0	58.5	61.1	52.9	172	179	0	36	37
2009	5	17	7	39	58	1.709	-0.112	2.293	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	17	7	49	58	1.703	-0.082	2.293	0.02	0.016	0	58.9	60.6	52.9	173	179	0	36	38
2009	5	17	7	59	58	1.726	-0.075	2.293	0.023	0.023	0	58	61.1	51.6	172	179	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	9	58	1.732	-0.131	2.297	0.016	0.016	0	58.5	60.2	52.9	172	178	0	36	38
2009	5	17	8	19	58	1.749	-0.108	2.297	0.02	0.016	0	58	60.6	51.6	172	179	0	37	38
2009	5	17	8	29	58	1.706	-0.141	2.297	0.02	0.016	0	58.5	61.1	52	172	179	0	36	37
2009	5	17	8	39	58	1.663	-0.082	2.3	0.02	0.016	0	58.5	60.6	51.2	172	178	0	36	37
2009	5	17	8	49	58	1.726	-0.105	2.3	0.02	0.016	0	58.5	60.2	52	172	178	0	36	38
2009	5	17	8	59	58	1.722	-0.079	2.303	0.02	0.016	0	58	60.6	52	172	178	0	37	37
2009	5	17	9	9	58	1.732	-0.075	2.303	0.02	0.016	0	58.5	60.6	51.6	172	178	0	36	37
2009	5	17	9	19	58	1.713	-0.046	2.306	0.02	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	17	9	29	58	1.742	-0.118	2.306	0.02	0.016	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	17	9	39	58	1.788	-0.105	2.306	0.02	0.016	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	17	9	49	58	1.719	-0.079	2.31	0.016	0.016	0	58.5	60.6	51.6	172	178	0	36	37
2009	5	17	9	59	58	1.703	-0.151	2.31	0.02	0.016	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	17	10	9	58	1.739	-0.108	2.313	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	17	10	19	58	1.732	-0.075	2.313	0.02	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	17	10	29	58	1.726	-0.105	2.313	0.02	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	17	10	39	58	1.755	-0.105	2.316	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	17	10	49	58	1.778	-0.082	2.316	0.02	0.016	0	57.2	59.8	52.9	170	176	0	37	37
2009	5	17	10	59	58	1.804	-0.154	2.316	0.023	0.02	0	58	59.3	54.6	170	176	0	35	38
2009	5	17	11	9	58	1.729	-0.072	2.316	0.023	0.023	0	57.6	60.2	52.9	170	176	0	36	36
2009	5	17	11	19	58	1.749	-0.128	2.316	0.023	0.02	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	17	11	29	58	1.709	-0.066	2.32	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	17	11	39	58	1.716	-0.161	2.32	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	17	11	49	58	1.716	-0.079	2.32	0.02	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	17	11	59	58	1.722	-0.069	2.32	0.02	0.016	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	17	12	9	58	1.742	-0.141	2.32	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	17	12	19	58	1.759	-0.075	2.323	0.02	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	17	12	29	58	1.762	-0.151	2.323	0.02	0.016	0	57.2	59.8	55.9	169	175	0	36	36
2009	5	17	12	39	58	1.739	-0.154	2.323	0.016	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	17	12	49	58	1.765	-0.138	2.323	0.02	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	17	12	59	58	1.759	-0.062	2.323	0.016	0.016	0	56.8	58.5	57.6	168	174	0	36	38
2009	5	17	13	9	58	1.752	-0.066	2.323	0.02	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	17	13	19	58	1.755	-0.167	2.323	0.02	0.016	0	56.8	58.9	57.6	168	174	0	36	37
2009	5	17	13	29	58	1.765	-0.108	2.326	0.02	0.016	0	56.3	58.5	57.2	167	174	0	36	38
2009	5	17	13	39	58	1.749	-0.115	2.326	0.016	0.013	0	56.3	58.9	56.8	167	174	0	36	37
2009	5	17	13	49	58	1.762	-0.144	2.326	0.02	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	17	13	59	58	1.726	-0.131	2.326	0.02	0.016	0	56.3	58.5	57.6	167	173	0	36	37
2009	5	17	14	9	58	1.69	-0.069	2.326	0.02	0.016	0	56.3	58.9	56.8	167	174	0	36	37
2009	5	17	14	19	58	1.739	-0.112	2.329	0.016	0.016	0	55.9	58	57.2	166	172	0	36	37
2009	5	17	14	29	58	1.749	-0.079	2.329	0.016	0.016	0	56.3	58	56.3	166	172	0	35	37
2009	5	17	14	39	58	1.775	-0.066	2.329	0.02	0.016	0	55.9	58.5	58	166	173	0	36	37
2009	5	17	14	49	58	1.785	-0.118	2.329	0.02	0.016	0	56.3	58.5	58	166	173	0	35	37
2009	5	17	14	59	58	1.716	-0.092	2.329	0.016	0.016	0	55.9	58.9	56.3	166	173	0	36	36
2009	5	17	15	9	58	1.726	-0.072	2.329	0.02	0.016	0	56.3	58.9	55.9	166	173	0	35	36
2009	5	17	15	19	58	1.726	-0.092	2.329	0.02	0.016	0	55.5	58.5	57.6	166	173	0	37	37
2009	5	17	15	29	58	1.742	-0.052	2.333	0.02	0.016	0	56.3	58.5	57.6	166	173	0	35	37
2009	5	17	15	39	58	1.716	-0.105	2.333	0.02	0.016	0	56.3	58	56.8	166	172	0	35	37
2009	5	17	15	49	58	1.722	-0.138	2.333	0.016	0.016	0	55.9	58	56.3	166	173	0	36	38
2009	5	17	15	59	58	1.739	-0.102	2.333	0.023	0.02	0	55.9	58	56.8	166	172	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	9	58	1.713	-0.089	2.333	0.02	0.016	0	55.9	57.6	55	166	172	0	36	38
2009	5	17	16	19	58	1.762	-0.085	2.333	0.02	0.016	0	56.3	58.5	57.6	167	172	0	36	36
2009	5	17	16	29	58	1.752	-0.059	2.333	0.023	0.02	0	55.9	58.5	54.6	166	172	0	36	36
2009	5	17	16	39	58	1.736	-0.069	2.333	0.02	0.016	0	55.9	58.9	55.9	166	173	0	36	36
2009	5	17	16	49	58	1.762	-0.085	2.336	0.02	0.016	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	17	16	59	58	1.739	-0.144	2.336	0.02	0.016	0	56.3	57.6	55.5	166	172	0	35	38
2009	5	17	17	9	58	1.736	-0.089	2.336	0.02	0.016	0	55.9	58	57.6	166	173	0	36	38
2009	5	17	17	19	58	1.696	-0.049	2.336	0.016	0.016	0	55.9	58.5	57.2	166	173	0	36	37
2009	5	17	17	29	58	1.722	-0.056	2.336	0.02	0.016	0	55.9	58	54.6	166	172	0	36	37
2009	5	17	17	39	58	1.706	-0.131	2.336	0.02	0.016	0	55.9	58	56.8	166	172	0	36	37
2009	5	17	17	49	58	1.739	-0.069	2.336	0.02	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	17	17	59	58	1.739	-0.164	2.339	0.02	0.016	0	56.3	58.5	55.5	166	172	0	35	36
2009	5	17	18	9	58	1.749	-0.138	2.339	0.02	0.016	0	55.9	58.9	56.8	166	173	0	36	36
2009	5	17	18	19	58	1.745	-0.056	2.339	0.02	0.016	0	56.3	58.5	55.9	166	173	0	35	37
2009	5	17	18	29	58	1.785	-0.082	2.339	0.016	0.016	0	55.9	58.9	55.5	166	173	0	36	36
2009	5	17	18	39	58	1.722	-0.102	2.339	0.02	0.016	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	17	18	49	58	1.736	-0.02	2.339	0.016	0.016	0	55.9	58.9	54.2	166	173	0	36	36
2009	5	17	18	59	58	1.749	-0.125	2.339	0.02	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	17	19	9	58	1.775	-0.121	2.343	0.02	0.016	0	56.3	58.5	54.6	166	173	0	35	37
2009	5	17	19	19	58	1.749	-0.125	2.343	0.02	0.016	0	55.9	58	53.8	166	172	0	36	37
2009	5	17	19	29	58	1.752	-0.052	2.343	0.02	0.016	0	56.3	58.5	55	166	173	0	35	37
2009	5	17	19	39	58	1.699	-0.072	2.343	0.02	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	17	19	49	58	1.719	-0.118	2.343	0.02	0.016	0	56.3	58	55	166	173	0	35	38
2009	5	17	19	59	58	1.732	-0.115	2.346	0.02	0.016	0	56.3	58.9	55.5	167	173	0	36	36
2009	5	17	20	9	58	1.726	-0.164	2.346	0.02	0.016	0	55.9	58.5	53.3	166	173	0	36	37
2009	5	17	20	19	58	1.709	-0.066	2.346	0.02	0.016	0	56.3	58.5	53.3	167	173	0	36	37
2009	5	17	20	29	58	1.722	-0.131	2.349	0.02	0.016	0	56.8	58.9	52.9	167	173	0	35	36
2009	5	17	20	39	58	1.686	-0.112	2.349	0.02	0.016	0	56.8	58.5	53.8	167	173	0	35	37
2009	5	17	20	49	58	1.749	-0.141	2.349	0.02	0.016	0	56.8	58.9	53.3	167	173	0	35	36
2009	5	17	20	59	58	1.722	-0.092	2.349	0.02	0.016	0	56.8	58.9	53.3	167	174	0	35	37
2009	5	17	21	9	58	1.686	-0.148	2.352	0.016	0.016	0	56.8	59.3	52.9	167	174	0	35	36
2009	5	17	21	19	58	1.706	-0.033	2.352	0.02	0.016	0	56.8	58.9	52.9	167	174	0	35	37
2009	5	17	21	29	58	1.759	-0.125	2.356	0.016	0.016	0	56.3	58.9	52.9	167	173	0	36	36
2009	5	17	21	39	58	1.736	-0.112	2.356	0.023	0.02	0	56.8	58.5	52.9	167	173	0	35	37
2009	5	17	21	49	58	1.762	-0.082	2.359	0.016	0.013	0	56.3	58.9	53.3	167	173	0	36	36
2009	5	17	21	59	58	1.768	-0.144	2.359	0.02	0.016	0	56.8	58.9	53.3	167	173	0	35	36
2009	5	17	22	9	58	1.745	-0.131	2.359	0.02	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	17	22	19	58	1.736	-0.164	2.362	0.02	0.016	0	56.3	58.9	54.6	167	173	0	36	36
2009	5	17	22	29	58	1.722	-0.089	2.362	0.02	0.016	0	56.8	59.3	53.3	167	174	0	35	36
2009	5	17	22	39	58	1.686	-0.161	2.362	0.016	0.016	0	56.8	58.5	54.2	167	173	0	35	37
2009	5	17	22	49	58	1.752	-0.121	2.362	0.02	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	17	22	59	58	1.778	-0.151	2.365	0.02	0.016	0	56.8	58.5	54.6	167	173	0	35	37
2009	5	17	23	9	58	1.755	-0.089	2.362	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	17	23	19	58	1.722	-0.079	2.365	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	17	23	29	58	1.736	-0.108	2.365	0.02	0.016	0	56.8	58.9	53.8	167	174	0	35	37
2009	5	17	23	39	58	1.772	-0.128	2.365	0.02	0.016	0	56.8	59.3	54.2	167	174	0	35	36
2009	5	17	23	49	58	1.791	-0.095	2.365	0.016	0.016	0	56.3	58.9	54.2	167	174	0	36	37
2009	5	17	23	59	58	1.752	-0.108	2.365	0.02	0.016	0	56.8	58.9	53.8	167	173	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	9	58	1.745	-0.157	2.365	0.02	0.016	0	56.3	58.9	55.9	167	173	0	36	36
2009	5	18	0	19	58	1.781	-0.095	2.369	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	18	0	29	58	1.762	-0.056	2.369	0.02	0.016	0	56.8	58.9	53.3	167	174	0	35	37
2009	5	18	0	39	58	1.716	-0.118	2.369	0.016	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	18	0	49	58	1.752	-0.098	2.369	0.02	0.016	0	56.8	59.3	55.9	168	174	0	36	36
2009	5	18	0	59	58	1.781	-0.121	2.369	0.02	0.016	0	57.2	59.3	54.2	168	174	0	35	36
2009	5	18	1	9	58	1.759	-0.069	2.369	0.02	0.016	0	56.8	59.3	55.5	168	175	0	36	37
2009	5	18	1	19	58	1.745	-0.02	2.369	0.02	0.016	0	57.2	59.8	55.5	168	175	0	35	36
2009	5	18	1	29	58	1.709	-0.164	2.369	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	18	1	39	58	1.719	-0.144	2.372	0.02	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	18	1	49	58	1.732	-0.095	2.372	0.02	0.016	0	56.8	59.3	56.8	168	175	0	36	37
2009	5	18	1	59	58	1.713	-0.102	2.372	0.02	0.016	0	57.2	59.8	56.3	169	175	0	36	36
2009	5	18	2	9	58	1.739	-0.135	2.372	0.02	0.016	0	57.6	59.3	55.5	169	175	0	35	37
2009	5	18	2	19	58	1.709	-0.098	2.372	0.02	0.016	0	57.2	59.8	55	168	175	0	35	36
2009	5	18	2	29	58	1.775	-0.131	2.372	0.02	0.016	0	57.6	60.2	55.5	169	176	0	35	36
2009	5	18	2	39	58	1.726	-0.033	2.372	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	18	2	49	58	1.768	-0.089	2.372	0.02	0.016	0	57.2	60.2	53.8	169	176	0	36	36
2009	5	18	2	59	58	1.788	-0.108	2.372	0.023	0.02	0	57.2	59.8	54.6	169	175	0	36	36
2009	5	18	3	9	58	1.736	-0.079	2.372	0.023	0.02	0	57.6	59.8	56.3	169	175	0	35	36
2009	5	18	3	19	58	1.759	-0.115	2.372	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	18	3	29	58	1.752	-0.066	2.375	0.023	0.023	0	58	59.8	53.8	170	176	0	35	37
2009	5	18	3	39	58	1.739	-0.079	2.375	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	18	3	49	58	1.778	-0.144	2.375	0.02	0.016	0	57.2	60.2	54.6	169	176	0	36	36
2009	5	18	3	59	58	1.762	-0.144	2.375	0.02	0.016	0	57.6	60.2	54.6	169	176	0	35	36
2009	5	18	4	9	58	1.719	-0.112	2.375	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	18	4	19	58	1.726	-0.069	2.375	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	18	4	29	58	1.716	-0.095	2.375	0.016	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	18	4	39	58	1.716	-0.075	2.375	0.02	0.016	0	58	60.2	53.8	170	177	0	35	37
2009	5	18	4	49	58	1.778	-0.085	2.375	0.02	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	18	4	59	58	1.732	-0.154	2.379	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	18	5	9	58	1.755	-0.098	2.379	0.02	0.016	0	58	60.2	53.8	170	177	0	35	37
2009	5	18	5	19	58	1.713	-0.092	2.379	0.016	0.016	0	57.6	60.6	53.8	170	177	0	36	36
2009	5	18	5	29	58	1.778	-0.121	2.379	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	18	5	39	58	1.709	-0.131	2.382	0.02	0.016	0	58	59.8	52.5	171	176	0	36	37
2009	5	18	5	49	58	1.798	-0.184	2.382	0.023	0.02	0	58.5	60.2	52.5	171	177	0	35	37
2009	5	18	5	59	58	1.706	-0.102	2.385	0.02	0.016	0	57.6	60.6	53.3	170	177	0	36	36
2009	5	18	6	9	58	1.719	-0.135	2.385	0.02	0.016	0	58	60.2	52	171	177	0	36	37
2009	5	18	6	19	58	1.745	-0.157	2.388	0.016	0.013	0	57.6	60.6	52	170	177	0	36	36
2009	5	18	6	29	58	1.765	-0.105	2.392	0.016	0.016	0	57.6	60.2	52	170	177	0	36	37
2009	5	18	6	39	58	1.742	-0.164	2.392	0.016	0.016	0	57.6	60.2	52.5	170	177	0	36	37
2009	5	18	6	49	58	1.778	-0.125	2.392	0.023	0.02	0	57.6	60.2	52.9	170	176	0	36	36
2009	5	18	6	59	58	1.768	-0.085	2.395	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	18	7	9	58	1.759	-0.062	2.395	0.02	0.016	0	57.6	59.8	52.9	170	176	0	36	37
2009	5	18	7	19	58	1.765	-0.075	2.395	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	18	7	29	58	1.716	-0.102	2.398	0.02	0.016	0	57.2	59.8	53.8	169	176	0	36	37
2009	5	18	7	39	58	1.719	-0.128	2.398	0.02	0.016	0	58	59.8	53.8	170	176	0	35	37
2009	5	18	7	49	58	1.775	-0.207	2.398	0.016	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	18	7	59	58	1.772	-0.177	2.398	0.02	0.016	0	57.6	60.2	55.5	170	176	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	9	58	1.745	-0.089	2.398	0.016	0.016	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	18	8	19	58	1.781	-0.085	2.398	0.02	0.016	0	57.6	59.8	57.2	170	176	0	36	37
2009	5	18	8	29	58	1.798	-0.095	2.402	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	18	8	39	58	1.745	-0.066	2.402	0.016	0.016	0	57.6	59.8	54.6	169	176	0	35	37
2009	5	18	8	49	58	1.713	-0.043	2.402	0.023	0.02	0	57.6	60.2	55.9	170	176	0	36	36
2009	5	18	8	59	58	1.732	-0.151	2.402	0.016	0.016	0	57.6	60.2	56.3	170	176	0	36	36
2009	5	18	9	9	58	1.755	-0.141	2.402	0.02	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	18	9	19	58	1.729	-0.118	2.402	0.02	0.016	0	57.2	60.2	55.5	169	176	0	36	36
2009	5	18	9	29	58	1.752	-0.115	2.402	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	18	9	39	58	1.762	-0.131	2.402	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	18	9	49	58	1.706	-0.148	2.405	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	18	9	59	58	1.775	-0.049	2.405	0.02	0.016	0	57.6	59.3	56.8	170	175	0	36	37
2009	5	18	10	9	58	1.726	-0.171	2.405	0.016	0.016	0	57.2	60.2	56.8	169	176	0	36	36
2009	5	18	10	19	58	1.739	-0.066	2.405	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	18	10	29	58	1.768	-0.125	2.405	0.016	0.016	0	57.6	59.3	56.8	169	175	0	35	37
2009	5	18	10	39	58	1.752	-0.118	2.405	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	18	10	49	58	1.706	-0.217	2.405	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	18	10	59	58	1.804	-0.144	2.405	0.02	0.016	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	18	11	9	58	1.811	-0.121	2.405	0.02	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	18	11	19	58	1.775	-0.059	2.405	0.016	0.016	0	57.2	58.9	55.5	169	175	0	36	38
2009	5	18	11	29	58	1.781	-0.141	2.405	0.02	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	18	11	39	58	1.755	-0.128	2.408	0.02	0.016	0	56.8	58.5	56.3	168	174	0	36	38
2009	5	18	11	49	58	1.722	-0.112	2.408	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	18	11	59	58	1.736	-0.098	2.408	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	18	12	9	58	1.752	-0.102	2.408	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	18	12	19	58	1.791	-0.095	2.408	0.02	0.016	0	57.2	59.8	55	169	175	0	36	36
2009	5	18	12	29	58	1.749	-0.098	2.411	0.016	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	18	12	39	58	1.739	-0.059	2.411	0.02	0.016	0	58	61.1	53.8	171	178	0	36	36
2009	5	18	12	49	58	1.765	-0.105	2.408	0.02	0.016	0	57.6	60.2	55	169	176	0	35	36
2009	5	18	12	59	58	1.781	-0.075	2.408	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	18	13	9	58	1.736	-0.144	2.411	0.016	0.016	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	18	13	19	58	1.732	-0.154	2.411	0.016	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	18	13	29	58	1.742	-0.112	2.411	0.016	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	18	13	39	58	1.719	-0.069	2.411	0.02	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	18	13	49	58	1.719	-0.066	2.411	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	18	13	59	58	1.736	-0.079	2.411	0.02	0.016	0	56.3	58.5	56.3	167	174	0	36	38
2009	5	18	14	9	58	1.768	-0.141	2.411	0.02	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	18	14	19	58	1.781	-0.098	2.411	0.02	0.016	0	56.8	58.5	55.9	167	173	0	35	37
2009	5	18	14	29	58	1.749	-0.075	2.411	0.02	0.016	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	18	14	39	58	1.732	-0.089	2.411	0.02	0.016	0	56.8	58	55.9	167	173	0	35	38
2009	5	18	14	49	58	1.726	-0.125	2.411	0.016	0.016	0	56.3	58.9	56.8	167	174	0	36	37
2009	5	18	14	59	58	1.781	-0.098	2.411	0.02	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	18	15	9	58	1.732	-0.128	2.411	0.016	0.016	0	56.8	58.5	55	167	173	0	35	37
2009	5	18	15	19	58	1.742	-0.125	2.411	0.02	0.016	0	56.8	58.5	56.8	167	173	0	35	37
2009	5	18	15	29	58	1.742	-0.112	2.411	0.023	0.02	0	56.3	58.9	57.2	167	173	0	36	36
2009	5	18	15	39	58	1.745	-0.049	2.415	0.02	0.016	0	56.3	58.9	57.2	166	173	0	35	36
2009	5	18	15	49	58	1.772	-0.098	2.415	0.023	0.02	0	56.3	58.9	56.8	167	173	0	36	36
2009	5	18	15	59	58	1.726	-0.079	2.415	0.02	0.016	0	56.8	58.5	56.8	167	173	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	9	58	1.732	-0.138	2.415	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	18	16	19	58	1.749	-0.108	2.415	0.02	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	18	16	29	58	1.742	-0.121	2.415	0.02	0.016	0	56.8	58.5	56.8	167	173	0	35	37
2009	5	18	16	39	58	1.739	-0.043	2.415	0.02	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	18	16	49	58	1.775	-0.043	2.418	0.016	0.016	0	56.8	58.9	55	167	173	0	35	36
2009	5	18	16	59	58	1.742	-0.089	2.415	0.016	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	18	17	9	58	1.699	-0.108	2.415	0.016	0.016	0	56.3	58.9	54.6	167	173	0	36	36
2009	5	18	17	19	58	1.722	-0.105	2.415	0.02	0.016	0	56.3	59.3	55.5	167	174	0	36	36
2009	5	18	17	29	58	1.759	-0.105	2.415	0.016	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	18	17	39	58	1.739	-0.043	2.415	0.02	0.016	0	56.8	58.9	55.9	167	174	0	35	37
2009	5	18	17	49	58	1.719	-0.069	2.415	0.016	0.016	0	56.8	58.9	55.9	167	174	0	35	37
2009	5	18	17	59	58	1.736	-0.062	2.415	0.02	0.016	0	56.8	59.3	55.9	167	174	0	35	36
2009	5	18	18	9	58	1.762	-0.141	2.415	0.02	0.016	0	56.3	58.9	55.9	167	173	0	36	36
2009	5	18	18	19	58	1.798	-0.052	2.415	0.02	0.016	0	56.8	58.9	55	167	173	0	35	36
2009	5	18	18	29	58	1.726	-0.148	2.415	0.02	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	18	18	39	58	1.729	-0.069	2.418	0.016	0.013	0	56.8	59.3	55	167	174	0	35	36
2009	5	18	18	49	58	1.739	-0.135	2.418	0.02	0.016	0	56.8	58.9	53.8	167	174	0	35	37
2009	5	18	18	59	58	1.768	-0.056	2.418	0.02	0.016	0	56.8	58.5	56.3	167	173	0	35	37
2009	5	18	19	9	58	1.745	-0.056	2.418	0.02	0.016	0	56.8	59.3	57.6	167	174	0	35	36
2009	5	18	19	19	58	1.726	-0.098	2.418	0.016	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	18	19	29	58	1.745	-0.138	2.418	0.023	0.02	0	56.8	59.3	55	168	174	0	36	36
2009	5	18	19	39	58	1.775	-0.066	2.418	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	18	19	49	58	1.739	-0.112	2.418	0.02	0.016	0	57.2	59.8	55.9	168	175	0	35	36
2009	5	18	19	59	58	1.775	-0.043	2.418	0.016	0.016	0	57.2	59.3	55.5	168	175	0	35	37
2009	5	18	20	9	58	1.765	-0.112	2.418	0.02	0.016	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	18	20	19	58	1.752	-0.075	2.418	0.02	0.016	0	57.2	59.8	56.3	168	175	0	35	36
2009	5	18	20	29	58	1.742	-0.226	2.421	0.016	0.016	0	57.6	59.8	54.2	169	175	0	35	36
2009	5	18	20	39	58	1.765	-0.121	2.418	0.023	0.02	0	57.2	59.3	55	168	175	0	35	37
2009	5	18	20	49	58	1.781	-0.108	2.421	0.016	0.013	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	18	20	59	58	1.768	-0.089	2.421	0.016	0.016	0	57.2	59.8	54.2	168	175	0	35	36
2009	5	18	21	9	58	1.801	-0.118	2.418	0.02	0.016	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	18	21	19	58	1.775	-0.112	2.421	0.02	0.016	0	56.8	58.9	54.2	168	174	0	36	37
2009	5	18	21	29	58	1.765	-0.121	2.421	0.02	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	18	21	39	58	1.742	-0.167	2.421	0.016	0.016	0	56.3	59.3	54.6	167	174	0	36	36
2009	5	18	21	49	58	1.755	-0.095	2.421	0.016	0.016	0	57.2	58.9	54.6	168	174	0	35	37
2009	5	18	21	59	58	1.755	-0.072	2.421	0.023	0.02	0	56.8	58.9	54.2	167	174	0	35	37
2009	5	18	22	9	58	1.745	-0.118	2.425	0.02	0.016	0	56.8	59.3	54.2	167	174	0	35	36
2009	5	18	22	19	58	1.752	-0.141	2.421	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	18	22	29	58	1.749	-0.121	2.425	0.02	0.016	0	56.8	58.9	53.3	167	174	0	35	37
2009	5	18	22	39	58	1.752	-0.108	2.425	0.02	0.016	0	57.2	59.3	54.2	168	174	0	35	36
2009	5	18	22	49	58	1.732	-0.092	2.425	0.02	0.016	0	56.8	58.9	53.8	168	174	0	36	37
2009	5	18	22	59	58	1.775	-0.167	2.425	0.02	0.016	0	57.2	59.3	54.6	168	174	0	35	36
2009	5	18	23	9	58	1.742	-0.19	2.425	0.02	0.016	0	57.2	59.8	54.2	168	175	0	35	36
2009	5	18	23	19	58	1.696	-0.118	2.428	0.016	0.016	0	56.8	59.3	52.9	168	174	0	36	36
2009	5	18	23	29	58	1.759	-0.187	2.428	0.016	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	18	23	39	58	1.788	-0.144	2.428	0.02	0.016	0	56.8	58.9	53.3	168	174	0	36	37
2009	5	18	23	49	58	1.762	-0.151	2.428	0.023	0.02	0	56.8	58.9	54.2	168	174	0	36	37
2009	5	18	23	59	58	1.719	-0.144	2.431	0.02	0.016	0	57.2	58.9	53.3	168	174	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	9	58	1.759	-0.18	2.428	0.016	0.016	0	57.2	58.9	54.6	168	174	0	35	37
2009	5	19	0	19	58	1.762	-0.138	2.431	0.02	0.016	0	57.2	59.3	53.3	168	174	0	35	36
2009	5	19	0	29	58	1.752	-0.144	2.431	0.02	0.016	0	57.2	59.3	52.5	168	175	0	35	37
2009	5	19	0	39	58	1.745	-0.062	2.434	0.02	0.016	0	57.2	59.3	53.8	168	174	0	35	36
2009	5	19	0	49	58	1.736	-0.18	2.434	0.02	0.016	0	57.6	59.8	54.2	169	175	0	35	36
2009	5	19	0	59	58	1.732	-0.105	2.434	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	19	1	9	58	1.726	-0.075	2.438	0.02	0.016	0	57.6	59.8	53.3	169	175	0	35	36
2009	5	19	1	19	58	1.729	-0.164	2.438	0.02	0.016	0	57.6	59.8	54.2	169	176	0	35	37
2009	5	19	1	29	58	1.729	-0.092	2.438	0.02	0.016	0	57.6	59.8	53.3	169	176	0	35	37
2009	5	19	1	39	58	1.755	-0.131	2.438	0.016	0.016	0	57.6	59.8	53.8	169	176	0	35	37
2009	5	19	1	49	58	1.745	-0.052	2.438	0.02	0.016	0	57.2	59.8	53.3	169	175	0	36	36
2009	5	19	1	59	58	1.785	-0.098	2.438	0.02	0.016	0	58	60.2	53.8	170	176	0	35	36
2009	5	19	2	9	58	1.762	-0.128	2.441	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	19	2	19	58	1.778	-0.135	2.438	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	19	2	29	58	1.745	-0.18	2.441	0.023	0.023	0	57.6	59.8	53.3	169	176	0	35	37
2009	5	19	2	39	58	1.785	-0.095	2.441	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	19	2	49	58	1.768	-0.121	2.441	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	19	2	59	58	1.778	-0.141	2.441	0.02	0.016	0	57.6	60.2	55	169	176	0	35	36
2009	5	19	3	9	58	1.739	-0.164	2.441	0.016	0.016	0	58	60.6	53.8	170	177	0	35	36
2009	5	19	3	19	58	1.759	-0.213	2.444	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	19	3	29	58	1.752	-0.131	2.444	0.016	0.013	0	56.8	59.3	55	168	175	0	36	37
2009	5	19	3	39	58	1.775	-0.164	2.444	0.02	0.016	0	57.6	59.3	54.6	169	175	0	35	37
2009	5	19	3	49	58	1.713	-0.21	2.444	0.02	0.016	0	57.2	59.8	55.9	168	175	0	35	36
2009	5	19	3	59	58	1.775	-0.098	2.444	0.016	0.016	0	57.6	59.3	55.9	169	175	0	35	37
2009	5	19	4	9	58	1.749	-0.098	2.444	0.02	0.016	0	57.6	59.3	55.5	169	175	0	35	37
2009	5	19	4	19	58	1.739	-0.069	2.444	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	19	4	29	58	1.788	-0.135	2.444	0.02	0.016	0	57.2	59.8	56.8	169	175	0	36	36
2009	5	19	4	39	58	1.775	-0.148	2.444	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	19	4	49	58	1.762	-0.098	2.448	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	19	4	59	58	1.745	-0.059	2.448	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	19	5	9	58	1.726	-0.157	2.448	0.02	0.016	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	19	5	19	58	1.749	-0.102	2.448	0.02	0.016	0	57.6	59.8	56.3	169	176	0	35	37
2009	5	19	5	29	58	1.804	-0.092	2.444	0.02	0.016	0	57.6	60.2	55.5	170	176	0	36	36
2009	5	19	5	39	58	1.798	-0.105	2.448	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	19	5	49	58	1.732	-0.092	2.448	0.016	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	19	5	59	58	1.739	-0.092	2.448	0.023	0.02	0	58	59.8	54.2	170	176	0	35	37
2009	5	19	6	9	58	1.775	-0.069	2.448	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	19	6	19	58	1.709	-0.112	2.448	0.016	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	19	6	29	58	1.772	-0.131	2.448	0.016	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	19	6	39	58	1.762	-0.092	2.448	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	19	6	49	58	1.768	-0.138	2.448	0.02	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	19	6	59	58	1.759	-0.174	2.448	0.023	0.02	0	57.2	59.8	55	169	176	0	36	37
2009	5	19	7	9	58	1.739	-0.131	2.448	0.016	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	19	7	19	58	1.765	-0.105	2.448	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	19	7	29	58	1.791	-0.125	2.448	0.02	0.016	0	57.6	59.8	54.2	169	176	0	35	37
2009	5	19	7	39	58	1.703	-0.095	2.448	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	19	7	49	58	1.742	-0.102	2.448	0.02	0.016	0	57.6	59.8	54.6	169	176	0	35	37
2009	5	19	7	59	58	1.755	-0.108	2.448	0.016	0.013	0	57.2	59.8	54.6	169	176	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	9	58	1.818	-0.161	2.448	0.02	0.016	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	19	8	19	58	1.768	-0.112	2.448	0.016	0.016	0	58	59.8	55.9	170	176	0	35	37
2009	5	19	8	29	58	1.759	-0.108	2.448	0.016	0.016	0	57.6	59.3	55	169	176	0	35	38
2009	5	19	8	39	58	1.791	-0.089	2.448	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	19	8	49	58	1.736	-0.115	2.451	0.016	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	19	8	59	58	1.791	-0.043	2.448	0.02	0.016	0	57.6	59.8	55.9	169	176	0	35	37
2009	5	19	9	9	58	1.768	-0.161	2.448	0.023	0.02	0	57.2	59.8	55	169	176	0	36	37
2009	5	19	9	19	58	1.736	-0.033	2.451	0.02	0.016	0	57.2	58.9	54.6	169	175	0	36	38
2009	5	19	9	29	58	1.732	-0.089	2.448	0.016	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	19	9	39	58	1.752	-0.108	2.451	0.016	0.013	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	19	9	49	58	1.762	-0.092	2.448	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	19	9	59	58	1.762	-0.013	2.451	0.016	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	19	10	9	58	1.742	-0.118	2.451	0.016	0.016	0	57.6	59.3	55.9	169	175	0	35	37
2009	5	19	10	19	58	1.716	-0.102	2.451	0.016	0.016	0	57.2	59.3	56.3	168	175	0	35	37
2009	5	19	10	29	58	1.759	-0.154	2.451	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	19	10	39	58	1.752	-0.062	2.451	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	19	10	49	58	1.775	-0.108	2.451	0.02	0.016	0	58	60.2	56.3	170	176	0	35	36
2009	5	19	10	59	58	1.765	-0.187	2.451	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	19	11	9	58	1.778	-0.144	2.451	0.02	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	19	11	19	58	1.785	-0.115	2.451	0.02	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	19	11	29	58	1.765	-0.069	2.451	0.016	0.016	0	56.8	58.9	57.2	168	174	0	36	37
2009	5	19	11	39	58	1.745	-0.135	2.451	0.02	0.016	0	56.3	59.3	56.8	167	174	0	36	36
2009	5	19	11	49	58	1.729	-0.079	2.451	0.023	0.02	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	19	11	59	58	1.768	-0.164	2.454	0.016	0.016	0	56.8	58.5	54.6	167	173	0	35	37
2009	5	19	12	9	58	1.804	-0.138	2.454	0.016	0.016	0	56.3	59.3	56.8	167	174	0	36	36
2009	5	19	12	19	58	1.768	-0.154	2.454	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	19	12	29	58	1.752	-0.164	2.454	0.016	0.016	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	19	12	42	53	1.775	-0.128	2.454	0.016	0.016	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	19	12	52	53	1.765	-0.082	2.454	0.02	0.016	0	55.9	58	56.3	166	172	0	36	37
2009	5	19	13	2	53	1.785	-0.092	2.454	0.016	0.016	0	55.5	58	55.9	165	172	0	36	37
2009	5	19	13	12	53	1.781	-0.161	2.454	0.023	0.02	0	55.9	58	56.8	166	172	0	36	37
2009	5	19	13	22	53	1.759	-0.066	2.454	0.02	0.016	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	19	13	32	53	1.745	-0.052	2.454	0.016	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	19	13	42	53	1.745	-0.128	2.457	0.016	0.013	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	19	13	52	53	1.775	-0.108	2.454	0.016	0.016	0	56.3	59.3	54.2	168	174	0	37	36
2009	5	19	14	2	53	1.726	-0.121	2.457	0.016	0.016	0	56.3	58.9	55	167	173	0	36	36
2009	5	19	14	12	53	1.765	-0.141	2.457	0.026	0.023	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	19	14	22	53	1.745	-0.112	2.457	0.016	0.016	0	56.8	58.9	54.2	167	173	0	35	36
2009	5	19	14	32	53	1.732	-0.075	2.457	0.016	0.016	0	56.8	58.5	53.3	167	173	0	35	37
2009	5	19	14	42	53	1.781	-0.141	2.457	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	19	14	52	53	1.795	-0.102	2.457	0.016	0.016	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	19	15	2	53	1.716	-0.079	2.457	0.016	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	19	15	12	53	1.762	-0.105	2.457	0.02	0.016	0	56.8	58.5	54.6	167	173	0	35	37
2009	5	19	15	22	53	1.775	-0.118	2.457	0.02	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	19	15	32	53	1.742	-0.112	2.461	0.02	0.016	0	56.8	58.9	54.6	167	173	0	35	36
2009	5	19	15	42	53	1.798	-0.079	2.461	0.02	0.016	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	19	15	52	53	1.719	-0.102	2.461	0.02	0.016	0	56.3	58.9	53.3	167	173	0	36	36
2009	5	19	16	2	53	1.752	-0.118	2.461	0.023	0.02	0	56.3	58.9	55.5	166	173	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	12	53	1.768	-0.121	2.461	0.016	0.016	0	56.3	58	55	166	172	0	35	37
2009	5	19	16	22	53	1.745	-0.121	2.461	0.016	0.016	0	55.9	58	54.6	166	172	0	36	37
2009	5	19	16	32	53	1.745	-0.066	2.461	0.02	0.016	0	55.9	58	55.9	166	172	0	36	37
2009	5	19	16	42	53	1.778	-0.108	2.461	0.016	0.016	0	55.5	58.5	55.5	165	172	0	36	36
2009	5	19	16	52	53	1.821	-0.148	2.461	0.02	0.016	0	55.9	58.5	54.2	165	172	0	35	36
2009	5	19	17	2	53	1.706	-0.079	2.461	0.02	0.016	0	56.3	58	55	166	172	0	35	37
2009	5	19	17	12	53	1.719	-0.075	2.461	0.016	0.016	0	55.9	58	55.9	165	171	0	35	36
2009	5	19	17	22	53	1.722	-0.131	2.461	0.02	0.016	0	55.9	58.5	54.2	165	172	0	35	36
2009	5	19	17	32	53	1.768	-0.066	2.461	0.016	0.016	0	55.5	58.5	54.6	165	172	0	36	36
2009	5	19	17	42	53	1.785	-0.125	2.461	0.02	0.016	0	56.3	58	55.9	166	172	0	35	37
2009	5	19	17	52	53	1.768	-0.121	2.461	0.02	0.016	0	55.9	58	55.9	165	172	0	35	37
2009	5	19	18	2	53	1.755	-0.144	2.464	0.02	0.016	0	55.5	58.5	56.3	165	172	0	36	36
2009	5	19	18	12	53	1.768	-0.112	2.461	0.016	0.013	0	55.9	58	54.6	165	172	0	35	37
2009	5	19	18	22	53	1.755	-0.105	2.461	0.016	0.016	0	55.9	58	55	165	172	0	35	37
2009	5	19	18	32	53	1.759	-0.131	2.464	0.016	0.016	0	56.3	58.9	56.8	166	172	0	35	35
2009	5	19	18	42	53	1.781	-0.098	2.461	0.02	0.016	0	56.3	58	55.5	166	172	0	35	37
2009	5	19	18	52	53	1.745	-0.184	2.464	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	19	19	2	53	1.778	-0.144	2.464	0.02	0.016	0	56.8	58.9	55.9	167	173	0	35	36
2009	5	19	19	12	53	1.752	-0.135	2.464	0.02	0.016	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	19	19	22	53	1.778	-0.144	2.464	0.02	0.016	0	56.8	58.9	53.8	167	173	0	35	36
2009	5	19	19	32	53	1.775	-0.131	2.464	0.016	0.016	0	56.8	58.5	53.8	167	173	0	35	37
2009	5	19	19	42	53	1.781	-0.138	2.464	0.016	0.016	0	56.3	58.5	54.6	166	173	0	35	37
2009	5	19	19	52	53	1.795	-0.18	2.464	0.023	0.02	0	55.9	58.9	54.2	166	173	0	36	36
2009	5	19	20	2	53	1.781	-0.115	2.464	0.023	0.02	0	57.2	58.9	55	167	173	0	34	36
2009	5	19	20	12	53	1.798	-0.098	2.467	0.016	0.016	0	56.8	58.5	53.3	167	173	0	35	37
2009	5	19	20	22	53	1.791	-0.089	2.467	0.02	0.016	0	56.8	59.3	53.8	167	174	0	35	36
2009	5	19	20	32	53	1.775	-0.141	2.467	0.016	0.016	0	56.3	59.3	54.6	167	174	0	36	36
2009	5	19	20	42	53	1.781	-0.128	2.464	0.016	0.013	0	56.8	59.3	52.9	167	174	0	35	36
2009	5	19	20	52	53	1.755	-0.151	2.467	0.016	0.016	0	56.8	59.3	53.8	167	174	0	35	36
2009	5	19	21	2	53	1.749	-0.069	2.467	0.02	0.016	0	56.3	58.9	53.3	167	174	0	36	37
2009	5	19	21	12	53	1.781	-0.066	2.47	0.016	0.016	0	56.3	58.9	54.2	167	174	0	36	37
2009	5	19	21	22	53	1.775	-0.105	2.47	0.02	0.016	0	56.3	58.9	53.3	167	174	0	36	37
2009	5	19	21	32	53	1.755	-0.138	2.47	0.02	0.016	0	56.8	58.9	53.8	167	173	0	35	36
2009	5	19	21	42	53	1.798	-0.141	2.467	0.02	0.016	0	56.3	58.9	54.2	167	173	0	36	36
2009	5	19	21	52	53	1.752	-0.066	2.474	0.016	0.016	0	56.8	59.3	54.6	167	174	0	35	36
2009	5	19	22	2	53	1.755	-0.148	2.474	0.016	0.016	0	56.8	59.3	54.6	167	173	0	35	35
2009	5	19	22	12	53	1.768	-0.128	2.474	0.016	0.016	0	56.8	58.9	53.3	167	173	0	35	36
2009	5	19	22	22	53	1.749	-0.092	2.474	0.016	0.016	0	56.8	59.3	54.2	167	174	0	35	36
2009	5	19	22	32	53	1.765	-0.135	2.477	0.016	0.016	0	56.3	58.9	55	167	173	0	36	36
2009	5	19	22	42	53	1.795	-0.144	2.477	0.016	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	19	22	52	53	1.745	-0.128	2.477	0.02	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	19	23	2	53	1.732	-0.171	2.477	0.02	0.016	0	56.8	58.9	55	167	173	0	35	36
2009	5	19	23	12	53	1.798	-0.138	2.477	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	19	23	22	53	1.736	-0.19	2.48	0.016	0.016	0	56.8	58.5	54.2	167	173	0	35	37
2009	5	19	23	32	53	1.765	-0.121	2.48	0.016	0.016	0	56.8	58.9	53.8	167	173	0	35	36
2009	5	19	23	42	53	1.732	-0.112	2.48	0.023	0.02	0	56.8	59.3	54.2	167	174	0	35	36
2009	5	19	23	52	53	1.768	-0.079	2.48	0.02	0.016	0	56.8	58.9	55	167	174	0	35	37
2009	5	20	0	2	53	1.742	-0.131	2.48	0.02	0.016	0	56.3	59.3	54.6	167	174	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	12	53	1.775	-0.098	2.48	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	20	0	22	53	1.765	-0.092	2.48	0.02	0.016	0	57.2	58.9	55	168	174	0	35	37
2009	5	20	0	32	53	1.759	-0.125	2.484	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	20	0	42	53	1.762	-0.171	2.484	0.02	0.016	0	56.8	59.3	55.9	168	175	0	36	37
2009	5	20	0	52	53	1.759	-0.118	2.48	0.02	0.016	0	57.2	59.8	55.5	168	175	0	35	36
2009	5	20	1	2	53	1.785	-0.112	2.484	0.016	0.016	0	57.2	59.3	54.6	168	175	0	35	37
2009	5	20	1	12	53	1.749	-0.108	2.484	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	20	1	22	53	1.745	-0.108	2.484	0.02	0.016	0	57.2	59.3	54.6	168	174	0	35	36
2009	5	20	1	32	53	1.778	-0.105	2.484	0.016	0.016	0	56.8	59.3	55.5	168	174	0	36	36
2009	5	20	1	42	53	1.781	-0.108	2.484	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	20	1	52	53	1.706	-0.112	2.484	0.016	0.016	0	57.6	59.3	55.9	169	175	0	35	37
2009	5	20	2	2	53	1.752	-0.085	2.484	0.016	0.016	0	57.2	59.8	55.9	168	175	0	35	36
2009	5	20	2	12	53	1.759	-0.098	2.484	0.016	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	20	2	22	53	1.752	-0.144	2.484	0.016	0.013	0	56.8	59.3	55.5	168	175	0	36	37
2009	5	20	2	32	53	1.791	-0.161	2.484	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	20	2	42	53	1.749	-0.102	2.484	0.02	0.016	0	57.2	59.8	54.2	169	175	0	36	36
2009	5	20	2	52	53	1.726	-0.115	2.484	0.02	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	20	3	2	53	1.768	-0.098	2.484	0.02	0.016	0	57.2	59.8	55.9	169	175	0	36	36
2009	5	20	3	12	53	1.739	-0.187	2.484	0.016	0.013	0	57.2	59.8	57.2	169	175	0	36	36
2009	5	20	3	22	53	1.749	-0.128	2.484	0.02	0.016	0	57.6	59.8	57.2	169	175	0	35	36
2009	5	20	3	32	53	1.762	-0.154	2.484	0.016	0.016	0	57.2	60.2	55.5	169	176	0	36	36
2009	5	20	3	42	53	1.759	-0.148	2.484	0.023	0.023	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	20	3	52	53	1.804	-0.095	2.484	0.023	0.02	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	20	4	2	53	1.745	-0.125	2.484	0.016	0.016	0	57.2	59.8	55.5	169	175	0	36	36
2009	5	20	4	12	53	1.762	-0.154	2.484	0.016	0.016	0	57.2	59.8	55.9	169	175	0	36	36
2009	5	20	4	22	53	1.788	-0.164	2.484	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	20	4	32	53	1.778	-0.164	2.484	0.02	0.016	0	57.6	59.8	56.3	169	176	0	35	37
2009	5	20	4	42	53	1.778	-0.115	2.484	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	20	4	52	53	1.801	-0.141	2.484	0.02	0.016	0	57.6	60.2	55.5	169	176	0	35	36
2009	5	20	5	2	53	1.762	-0.108	2.484	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	20	5	12	53	1.732	-0.089	2.484	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	20	5	22	53	1.785	-0.171	2.484	0.016	0.016	0	57.6	60.6	55	170	177	0	36	36
2009	5	20	5	32	53	1.768	-0.131	2.484	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	20	5	42	53	1.749	-0.135	2.484	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	20	5	52	53	1.791	-0.075	2.484	0.016	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	20	6	2	53	1.762	-0.075	2.484	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	20	6	12	53	1.736	-0.22	2.484	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	20	6	22	53	1.762	-0.118	2.484	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	20	6	32	53	1.781	-0.079	2.484	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	20	6	42	53	1.791	-0.128	2.484	0.016	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	20	6	52	53	1.775	-0.151	2.484	0.016	0.016	0	57.2	59.3	55	169	176	0	36	38
2009	5	20	7	2	53	1.729	-0.056	2.484	0.016	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	20	7	12	53	1.785	-0.075	2.484	0.016	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	20	7	22	53	1.772	-0.115	2.487	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	20	7	32	53	1.785	0	2.484	0.016	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	20	7	42	53	1.722	-0.089	2.487	0.016	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	20	7	52	53	1.778	-0.102	2.487	0.02	0.016	0	56.8	59.8	53.8	169	176	0	37	37
2009	5	20	8	2	53	1.759	-0.148	2.487	0.016	0.016	0	57.6	60.2	54.6	170	176	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	12	53	1.749	-0.177	2.487	0.016	0.013	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	20	8	22	53	1.775	-0.125	2.487	0.016	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	20	8	32	53	1.745	-0.121	2.487	0.016	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	20	8	42	53	1.742	-0.121	2.487	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	20	8	52	53	1.791	-0.128	2.487	0.016	0.013	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	20	9	2	53	1.775	-0.118	2.487	0.016	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	20	9	12	53	1.772	-0.108	2.487	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	20	9	22	53	1.791	-0.128	2.487	0.016	0.016	0	57.2	59.3	54.2	169	176	0	36	38
2009	5	20	9	32	53	1.752	-0.102	2.487	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	20	9	42	53	1.732	-0.187	2.487	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	20	9	52	53	1.752	-0.098	2.487	0.023	0.02	0	57.6	59.8	53.3	170	176	0	36	37
2009	5	20	10	2	53	1.772	-0.069	2.487	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	20	10	12	53	1.752	-0.079	2.487	0.02	0.016	0	57.6	59.8	52.9	170	176	0	36	37
2009	5	20	10	22	53	1.752	-0.098	2.487	0.02	0.016	0	57.2	59.8	53.8	169	176	0	36	37
2009	5	20	10	32	53	1.726	-0.125	2.487	0.016	0.013	0	57.2	59.3	54.2	169	176	0	36	38
2009	5	20	10	42	53	1.768	-0.075	2.49	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	20	10	52	53	1.742	-0.105	2.487	0.016	0.016	0	57.2	59.3	55.5	169	176	0	36	38
2009	5	20	11	2	53	1.791	-0.141	2.49	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	20	11	12	53	1.732	-0.128	2.487	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	20	11	22	53	1.775	-0.095	2.487	0.023	0.023	0	57.6	59.3	53.3	169	175	0	35	37
2009	5	20	11	32	53	1.759	-0.138	2.49	0.023	0.023	0	56.8	59.8	53.3	168	175	0	36	36
2009	5	20	11	42	53	1.762	-0.112	2.49	0.02	0.016	0	57.2	58.9	52	169	175	0	36	38
2009	5	20	11	52	53	1.788	-0.157	2.49	0.016	0.013	0	56.8	59.3	55	168	175	0	36	37
2009	5	20	12	2	53	1.749	-0.138	2.49	0.02	0.016	0	56.8	58.9	53.3	168	174	0	36	37
2009	5	20	12	12	53	1.755	-0.118	2.49	0.016	0.013	0	57.2	59.3	55.5	168	174	0	35	36
2009	5	20	12	22	53	1.713	-0.157	2.49	0.016	0.013	0	56.3	58.9	54.6	168	175	0	37	38
2009	5	20	12	32	53	1.765	-0.108	2.49	0.02	0.016	0	56.8	59.3	55	168	174	0	36	36
2009	5	20	12	42	53	1.759	-0.121	2.49	0.016	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	20	12	52	53	1.798	-0.118	2.49	0.02	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	20	13	2	53	1.742	-0.069	2.49	0.02	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	20	13	12	53	1.745	-0.154	2.49	0.02	0.016	0	55.9	58.9	54.2	167	174	0	37	37
2009	5	20	13	22	53	1.801	-0.125	2.49	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	20	13	32	53	1.785	-0.105	2.49	0.016	0.016	0	56.3	58	54.6	167	173	0	36	38
2009	5	20	13	42	53	1.781	-0.151	2.49	0.02	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	20	13	52	53	1.762	-0.112	2.49	0.016	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	20	14	2	53	1.729	-0.108	2.49	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	20	14	12	53	1.778	-0.174	2.49	0.02	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	20	14	22	53	1.729	-0.148	2.49	0.023	0.023	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	20	14	32	53	1.722	-0.098	2.49	0.02	0.016	0	55.9	58	56.8	166	173	0	36	38
2009	5	20	14	42	53	1.778	-0.141	2.49	0.02	0.016	0	55.9	58.5	54.6	166	172	0	36	36
2009	5	20	14	52	53	1.755	-0.089	2.49	0.02	0.016	0	55.9	58.5	56.8	166	172	0	36	36
2009	5	20	15	2	53	1.798	-0.098	2.49	0.016	0.016	0	55.9	58	55.9	165	172	0	35	37
2009	5	20	15	12	53	1.775	-0.069	2.49	0.02	0.016	0	55.9	58	56.3	166	172	0	36	37
2009	5	20	15	22	53	1.749	-0.144	2.49	0.02	0.016	0	56.3	58	57.2	166	172	0	35	37
2009	5	20	15	32	53	1.732	-0.138	2.49	0.02	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	20	15	42	53	1.739	-0.079	2.49	0.016	0.016	0	55.5	58	56.8	165	172	0	36	37
2009	5	20	15	52	53	1.795	-0.171	2.49	0.02	0.016	0	55.9	58.9	55.5	166	173	0	36	36
2009	5	20	16	2	53	1.762	-0.069	2.49	0.02	0.016	0	56.3	58.5	56.8	166	173	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	12	53	1.759	-0.135	2.49	0.02	0.016	0	55.9	58	56.3	166	172	0	36	37
2009	5	20	16	22	53	1.762	-0.085	2.49	0.016	0.016	0	56.3	58	57.2	166	172	0	35	37
2009	5	20	16	32	53	1.772	-0.187	2.49	0.02	0.016	0	55.9	58.5	56.3	165	172	0	35	36
2009	5	20	16	42	53	1.752	-0.148	2.493	0.02	0.016	0	55.5	58	55.5	165	172	0	36	37
2009	5	20	16	52	53	1.775	-0.092	2.49	0.02	0.016	0	55.5	58.5	56.8	165	172	0	36	36
2009	5	20	17	2	53	1.768	-0.154	2.493	0.02	0.016	0	55.5	58	55.5	165	171	0	36	36
2009	5	20	17	12	53	1.778	-0.085	2.49	0.016	0.016	0	55.5	58	56.8	165	172	0	36	37
2009	5	20	17	22	53	1.788	-0.089	2.493	0.016	0.016	0	55.9	58	55.9	166	172	0	36	37
2009	5	20	17	32	53	1.765	-0.105	2.493	0.016	0.016	0	56.3	58.5	56.8	166	173	0	35	37
2009	5	20	17	42	53	1.762	-0.151	2.49	0.02	0.016	0	55.9	58.5	56.3	166	172	0	36	36
2009	5	20	17	52	53	1.759	-0.128	2.493	0.02	0.016	0	56.3	58	56.3	166	172	0	35	37
2009	5	20	18	2	53	1.772	-0.141	2.493	0.02	0.016	0	56.3	58	54.6	166	172	0	35	37
2009	5	20	18	12	53	1.791	-0.118	2.493	0.016	0.016	0	55.9	58.5	57.2	166	172	0	36	36
2009	5	20	18	22	53	1.775	-0.125	2.493	0.02	0.016	0	55.9	58.9	56.3	166	173	0	36	36
2009	5	20	18	32	53	1.772	-0.141	2.493	0.016	0.013	0	56.3	58.5	55.9	166	173	0	35	37
2009	5	20	18	42	53	1.729	-0.052	2.493	0.02	0.016	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	20	18	52	53	1.778	-0.115	2.493	0.02	0.016	0	55.9	58.9	55.9	166	173	0	36	36
2009	5	20	19	2	53	1.781	-0.135	2.493	0.016	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	20	19	12	53	1.759	-0.098	2.493	0.02	0.016	0	56.3	58.9	56.3	167	173	0	36	36
2009	5	20	19	22	53	1.762	-0.197	2.493	0.02	0.016	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	20	19	32	53	1.742	-0.144	2.493	0.016	0.013	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	20	19	42	53	1.732	-0.125	2.493	0.016	0.016	0	56.3	58.9	56.8	166	173	0	35	36
2009	5	20	19	52	53	1.729	-0.128	2.493	0.02	0.016	0	56.3	58.9	55.9	166	173	0	35	36
2009	5	20	20	2	53	1.775	-0.174	2.493	0.023	0.02	0	55.9	58.5	55	166	173	0	36	37
2009	5	20	20	12	53	1.752	-0.125	2.493	0.02	0.016	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	20	20	22	53	1.781	-0.043	2.493	0.02	0.016	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	20	20	32	53	1.791	-0.108	2.493	0.02	0.016	0	56.3	58.5	56.8	166	173	0	35	37
2009	5	20	20	42	53	1.762	-0.105	2.493	0.02	0.016	0	56.3	58.5	55	166	173	0	35	37
2009	5	20	20	52	53	1.785	-0.138	2.493	0.02	0.016	0	56.3	58.5	56.3	166	173	0	35	37
2009	5	20	21	2	53	1.804	-0.138	2.493	0.023	0.02	0	56.3	58.5	56.8	166	173	0	35	37
2009	5	20	21	12	53	1.762	-0.125	2.493	0.02	0.016	0	56.8	58.9	56.3	167	173	0	35	36
2009	5	20	21	22	53	1.749	-0.121	2.493	0.016	0.013	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	20	21	32	53	1.752	-0.089	2.493	0.016	0.016	0	56.3	58.5	55.5	166	173	0	35	37
2009	5	20	21	42	53	1.781	-0.131	2.493	0.02	0.016	0	56.3	58.9	55	167	173	0	36	36
2009	5	20	21	52	53	1.739	-0.066	2.493	0.016	0.016	0	56.3	58.9	55	167	173	0	36	36
2009	5	20	22	2	53	1.781	-0.052	2.493	0.016	0.016	0	56.3	58	57.2	166	173	0	35	38
2009	5	20	22	12	53	1.775	-0.148	2.493	0.023	0.02	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	20	22	22	53	1.772	-0.089	2.493	0.02	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	20	22	32	53	1.772	-0.115	2.493	0.02	0.016	0	56.8	58.5	56.3	167	173	0	35	37
2009	5	20	22	42	53	1.752	-0.056	2.493	0.016	0.016	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	20	22	52	53	1.759	-0.098	2.493	0.02	0.016	0	55.9	58.5	57.2	166	173	0	36	37
2009	5	20	23	2	53	1.775	-0.177	2.493	0.016	0.016	0	56.8	58.9	56.3	167	173	0	35	36
2009	5	20	23	12	53	1.759	-0.121	2.493	0.02	0.016	0	56.3	58.9	56.3	167	173	0	36	36
2009	5	20	23	22	53	1.781	-0.102	2.493	0.023	0.02	0	56.3	59.3	56.8	167	174	0	36	36
2009	5	20	23	32	53	1.788	-0.089	2.493	0.02	0.016	0	55.9	58.9	55.5	167	174	0	37	37
2009	5	20	23	42	53	1.775	-0.128	2.493	0.02	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	20	23	52	53	1.772	-0.075	2.493	0.016	0.016	0	56.8	58.5	56.3	167	174	0	35	38
2009	5	21	0	2	53	1.811	-0.095	2.493	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	12	53	1.759	-0.056	2.493	0.016	0.016	0	56.8	59.3	55.5	167	174	0	35	36
2009	5	21	0	22	53	1.762	-0.141	2.493	0.016	0.016	0	56.8	59.8	56.3	168	175	0	36	36
2009	5	21	0	32	53	1.745	-0.135	2.493	0.02	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	21	0	42	53	1.768	-0.075	2.493	0.016	0.016	0	56.8	59.3	55	168	174	0	36	36
2009	5	21	0	52	53	1.781	-0.066	2.493	0.016	0.013	0	56.8	59.8	55.5	168	175	0	36	36
2009	5	21	1	2	53	1.768	-0.128	2.493	0.02	0.016	0	56.8	59.3	54.2	168	175	0	36	37
2009	5	21	1	12	53	1.781	-0.03	2.493	0.02	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	21	1	22	53	1.775	-0.046	2.493	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	21	1	32	53	1.772	-0.085	2.493	0.023	0.02	0	57.2	59.3	56.3	168	175	0	35	37
2009	5	21	1	42	53	1.742	-0.148	2.493	0.016	0.016	0	56.8	59.3	54.2	168	175	0	36	37
2009	5	21	1	52	53	1.781	-0.164	2.493	0.016	0.016	0	56.8	59.8	53.3	168	175	0	36	36
2009	5	21	2	2	53	1.791	-0.144	2.493	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	21	2	12	53	1.696	-0.18	2.493	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	21	2	22	53	1.736	-0.161	2.493	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	21	2	32	53	1.752	-0.105	2.493	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	21	2	42	53	1.781	-0.151	2.493	0.016	0.016	0	57.2	59.8	54.2	169	175	0	36	36
2009	5	21	2	52	53	1.736	-0.066	2.493	0.02	0.016	0	57.6	59.8	54.2	169	176	0	35	37
2009	5	21	3	2	53	1.788	-0.194	2.493	0.016	0.013	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	21	3	12	53	1.749	-0.089	2.493	0.02	0.016	0	57.2	60.2	54.2	169	176	0	36	36
2009	5	21	3	22	53	1.775	-0.075	2.493	0.016	0.013	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	21	3	32	53	1.785	-0.131	2.493	0.016	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	21	3	42	53	1.788	-0.095	2.493	0.016	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	21	3	52	53	1.768	-0.066	2.493	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	21	4	2	53	1.818	-0.085	2.493	0.02	0.016	0	57.2	59.8	52.9	170	176	0	37	37
2009	5	21	4	12	53	1.781	-0.089	2.493	0.02	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	21	4	22	53	1.781	-0.141	2.493	0.023	0.02	0	58	59.8	53.3	170	176	0	35	37
2009	5	21	4	32	53	1.772	-0.085	2.493	0.02	0.016	0	57.6	59.8	53.3	170	176	0	36	37
2009	5	21	4	42	53	1.765	-0.157	2.497	0.016	0.016	0	57.6	60.2	52.9	170	176	0	36	36
2009	5	21	4	52	53	1.768	-0.105	2.497	0.02	0.016	0	57.2	60.2	52.9	170	176	0	37	36
2009	5	21	5	2	53	1.729	-0.121	2.497	0.016	0.013	0	57.6	60.2	52	170	177	0	36	37
2009	5	21	5	12	53	1.722	-0.105	2.497	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	21	5	22	53	1.722	-0.072	2.497	0.016	0.016	0	57.6	60.2	52.9	170	177	0	36	37
2009	5	21	5	32	53	1.732	-0.089	2.497	0.016	0.016	0	57.2	60.2	53.3	170	177	0	37	37
2009	5	21	5	42	53	1.759	-0.135	2.497	0.02	0.016	0	58	60.6	52.9	171	178	0	36	37
2009	5	21	5	52	53	1.772	-0.125	2.497	0.02	0.016	0	58	60.6	52	171	178	0	36	37
2009	5	21	6	2	53	1.772	-0.085	2.497	0.02	0.016	0	58.5	61.1	52	172	179	0	36	37
2009	5	21	6	12	53	1.765	-0.102	2.497	0.016	0.016	0	58	61.1	52	171	178	0	36	36
2009	5	21	6	22	53	1.765	-0.164	2.5	0.016	0.016	0	58	60.6	52.5	171	178	0	36	37
2009	5	21	6	32	53	1.749	-0.069	2.5	0.016	0.013	0	58	60.6	51.2	171	178	0	36	37
2009	5	21	6	42	53	1.742	-0.131	2.5	0.016	0.016	0	57.6	60.2	50.3	170	177	0	36	37
2009	5	21	6	52	53	1.765	-0.108	2.503	0.02	0.016	0	58	60.2	52	171	177	0	36	37
2009	5	21	7	2	53	1.759	-0.177	2.503	0.02	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	21	7	12	53	1.788	-0.043	2.5	0.016	0.013	0	57.6	60.2	52	170	177	0	36	37
2009	5	21	7	22	53	1.765	-0.082	2.503	0.02	0.016	0	58	59.8	51.6	171	177	0	36	38
2009	5	21	7	32	53	1.775	-0.066	2.5	0.02	0.016	0	58	60.2	52	171	177	0	36	37
2009	5	21	7	42	53	1.775	-0.043	2.503	0.023	0.02	0	58.5	60.2	53.3	171	177	0	35	37
2009	5	21	7	52	53	1.732	-0.089	2.503	0.016	0.016	0	57.6	60.2	52.9	170	177	0	36	37
2009	5	21	8	2	53	1.788	-0.082	2.503	0.016	0.013	0	58	59.8	52.5	171	177	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	12	53	1.781	-0.148	2.503	0.023	0.02	0	57.6	60.2	52.5	170	177	0	36	37
2009	5	21	8	22	53	1.762	-0.138	2.503	0.016	0.016	0	58	59.8	52	171	177	0	36	38
2009	5	21	8	32	53	1.778	-0.092	2.503	0.016	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	21	8	42	53	1.795	-0.046	2.503	0.016	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	21	8	52	53	1.778	-0.128	2.503	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	21	9	2	53	1.752	-0.085	2.503	0.016	0.016	0	57.6	59.8	52.9	170	177	0	36	38
2009	5	21	9	12	53	1.772	-0.085	2.503	0.02	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	21	9	22	53	1.781	-0.138	2.503	0.023	0.02	0	57.6	59.8	52.5	170	177	0	36	38
2009	5	21	9	32	53	1.755	-0.108	2.503	0.016	0.013	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	21	9	42	53	1.791	-0.131	2.503	0.016	0.016	0	57.6	59.8	53.3	170	177	0	36	38
2009	5	21	9	52	53	1.762	-0.092	2.503	0.02	0.016	0	57.6	59.8	53.3	170	176	0	36	37
2009	5	21	10	2	53	1.759	-0.115	2.503	0.016	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	21	10	12	53	1.722	-0.128	2.503	0.016	0.016	0	58	59.8	54.2	170	176	0	35	37
2009	5	21	10	22	53	1.752	-0.072	2.503	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	21	10	32	53	1.765	-0.059	2.503	0.016	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	21	10	42	53	1.762	-0.082	2.503	0.02	0.016	0	57.6	59.3	53.3	170	176	0	36	38
2009	5	21	10	52	53	1.772	-0.069	2.503	0.02	0.016	0	57.6	59.8	52.9	170	176	0	36	37
2009	5	21	11	2	53	1.785	-0.046	2.5	0.016	0.016	0	57.2	59.3	54.2	169	176	0	36	38
2009	5	21	11	12	53	1.772	-0.105	2.5	0.023	0.023	0	57.2	59.3	52.9	169	175	0	36	37
2009	5	21	11	22	53	1.811	-0.115	2.5	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	21	11	32	53	1.781	-0.095	2.503	0.02	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	21	11	42	53	1.772	-0.105	2.5	0.016	0.016	0	57.2	59.8	52.5	169	176	0	36	37
2009	5	21	11	52	53	1.804	-0.03	2.5	0.016	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	21	12	2	53	1.742	-0.03	2.5	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	21	12	12	53	1.749	-0.118	2.5	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	21	12	22	53	1.772	-0.062	2.5	0.016	0.016	0	57.2	58.9	53.8	169	175	0	36	38
2009	5	21	12	32	53	1.772	-0.085	2.5	0.02	0.016	0	57.2	59.8	53.8	169	176	0	36	37
2009	5	21	12	42	53	1.755	-0.059	2.5	0.016	0.016	0	56.3	59.3	53.3	168	175	0	37	37
2009	5	21	12	52	53	1.762	-0.118	2.497	0.016	0.016	0	56.8	59.3	54.2	168	174	0	36	36
2009	5	21	13	2	53	1.772	-0.125	2.497	0.016	0.016	0	56.8	58.9	53.8	168	174	0	36	37
2009	5	21	13	12	53	1.759	-0.121	2.497	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	21	13	22	53	1.775	-0.128	2.497	0.02	0.016	0	56.8	58.9	53.8	168	174	0	36	37
2009	5	21	13	32	53	1.749	-0.043	2.5	0.016	0.016	0	56.8	58.9	53.8	168	174	0	36	37
2009	5	21	13	42	53	1.739	-0.072	2.497	0.016	0.016	0	56.8	58.5	52.9	168	174	0	36	38
2009	5	21	13	52	53	1.759	-0.118	2.497	0.02	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	21	14	2	53	1.752	-0.095	2.497	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	21	14	12	53	1.785	-0.072	2.497	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	21	14	22	53	1.781	-0.062	2.493	0.02	0.016	0	55.9	58.5	55	167	173	0	37	37
2009	5	21	14	32	53	1.716	-0.102	2.493	0.016	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	21	14	42	53	1.745	-0.066	2.497	0.016	0.016	0	56.8	58.9	53.8	167	174	0	35	37
2009	5	21	14	52	53	1.778	-0.079	2.493	0.016	0.013	0	56.3	58.5	55	167	173	0	36	37
2009	5	21	15	2	53	1.791	-0.102	2.493	0.016	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	21	15	12	53	1.762	-0.135	2.493	0.02	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	21	15	22	53	1.765	-0.066	2.497	0.016	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	21	15	32	53	1.772	-0.151	2.493	0.02	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	21	15	42	53	1.778	-0.135	2.497	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	21	15	52	53	1.762	-0.138	2.493	0.02	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	21	16	2	53	1.788	-0.115	2.493	0.02	0.016	0	56.3	58.5	55	167	173	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	12	53	1.801	-0.036	2.493	0.02	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	21	16	22	53	1.811	-0.066	2.493	0.016	0.016	0	56.8	58.5	55	167	173	0	35	37
2009	5	21	16	32	53	1.772	-0.118	2.493	0.02	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	21	16	42	53	1.775	-0.151	2.493	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	21	16	52	53	1.732	-0.108	2.493	0.02	0.016	0	56.3	58.5	55.5	167	174	0	36	38
2009	5	21	17	2	53	1.736	-0.115	2.493	0.02	0.016	0	56.3	58.9	55	167	173	0	36	36
2009	5	21	17	12	53	1.772	-0.075	2.493	0.02	0.016	0	55.9	58.5	55.5	166	173	0	36	37
2009	5	21	17	22	53	1.739	-0.082	2.493	0.016	0.016	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	21	17	32	53	1.775	-0.095	2.493	0.023	0.02	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	21	17	42	53	1.745	-0.164	2.493	0.016	0.013	0	55.9	58	53.3	166	173	0	36	38
2009	5	21	17	52	53	1.798	-0.131	2.493	0.02	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	21	18	2	53	1.785	-0.105	2.493	0.016	0.013	0	55.9	58	55.5	166	173	0	36	38
2009	5	21	18	12	53	1.739	-0.089	2.493	0.02	0.016	0	56.3	58.5	55	167	173	0	36	37
2009	5	21	18	22	53	1.772	-0.121	2.493	0.02	0.016	0	56.3	58.9	55.5	167	173	0	36	36
2009	5	21	18	32	53	1.752	-0.072	2.493	0.016	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	21	18	42	53	1.745	-0.135	2.493	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	21	18	52	53	1.788	-0.072	2.493	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	21	19	2	53	1.768	-0.167	2.493	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	21	19	12	53	1.785	-0.164	2.493	0.02	0.016	0	55.9	58.9	55	166	173	0	36	36
2009	5	21	19	22	53	1.759	-0.164	2.493	0.02	0.016	0	55.9	58.9	55	166	173	0	36	36
2009	5	21	19	32	53	1.801	-0.151	2.497	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	21	19	42	53	1.795	-0.138	2.497	0.016	0.016	0	56.3	58.5	55	167	173	0	36	37
2009	5	21	19	52	53	1.795	-0.128	2.497	0.02	0.016	0	56.8	58.9	54.6	167	173	0	35	36
2009	5	21	20	2	53	1.791	-0.135	2.497	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	21	20	12	53	1.762	-0.135	2.497	0.02	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	21	20	22	53	1.791	-0.164	2.497	0.02	0.016	0	56.3	59.3	55.5	167	174	0	36	36
2009	5	21	20	32	53	1.775	-0.118	2.497	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	21	20	42	53	1.762	-0.098	2.497	0.016	0.013	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	21	20	52	53	1.745	-0.079	2.497	0.02	0.016	0	56.8	58.9	54.6	167	174	0	35	37
2009	5	21	21	2	53	1.785	-0.171	2.497	0.016	0.016	0	56.8	59.3	54.6	167	174	0	35	36
2009	5	21	21	12	53	1.781	-0.141	2.497	0.016	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	21	21	22	53	1.768	-0.108	2.5	0.016	0.016	0	56.3	58.9	54.2	167	174	0	36	37
2009	5	21	21	32	53	1.739	-0.089	2.497	0.02	0.016	0	56.8	58.9	54.2	167	174	0	35	37
2009	5	21	21	42	53	1.772	-0.141	2.5	0.02	0.016	0	56.8	58.9	54.2	167	174	0	35	37
2009	5	21	21	52	53	1.788	-0.115	2.5	0.016	0.013	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	21	22	2	53	1.791	-0.151	2.5	0.016	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	21	22	12	53	1.759	-0.118	2.5	0.016	0.016	0	56.3	59.3	54.2	167	174	0	36	36
2009	5	21	22	22	53	1.755	-0.092	2.5	0.016	0.016	0	56.3	59.3	53.8	167	174	0	36	36
2009	5	21	22	32	53	1.798	-0.105	2.5	0.02	0.016	0	56.8	59.3	54.2	167	174	0	35	36
2009	5	21	22	42	53	1.765	-0.108	2.5	0.02	0.016	0	56.8	58.9	54.2	168	174	0	36	37
2009	5	21	22	52	53	1.752	-0.177	2.5	0.02	0.016	0	56.8	59.3	52.5	168	175	0	36	37
2009	5	21	23	2	53	1.788	-0.108	2.503	0.02	0.016	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	21	23	12	53	1.791	-0.105	2.503	0.016	0.016	0	56.8	59.3	52.5	168	174	0	36	36
2009	5	21	23	22	53	1.732	-0.118	2.503	0.02	0.016	0	56.8	59.3	54.2	168	175	0	36	37
2009	5	21	23	32	53	1.742	-0.089	2.503	0.016	0.016	0	56.8	59.3	52.9	168	175	0	36	37
2009	5	21	23	42	53	1.785	-0.131	2.507	0.02	0.016	0	56.8	59.3	53.3	168	174	0	36	36
2009	5	21	23	52	53	1.749	-0.118	2.507	0.016	0.016	0	56.8	59.3	52.9	168	175	0	36	37
2009	5	22	0	2	53	1.795	-0.121	2.51	0.016	0.016	0	56.8	59.3	54.6	168	175	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	12	53	1.811	-0.148	2.507	0.02	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	22	0	22	53	1.788	-0.085	2.51	0.02	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	22	0	32	53	1.768	-0.075	2.51	0.016	0.016	0	56.8	59.8	52.9	168	175	0	36	36
2009	5	22	0	42	53	1.719	-0.135	2.51	0.016	0.016	0	57.2	59.3	52.5	169	175	0	36	37
2009	5	22	0	52	53	1.755	-0.141	2.51	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	22	1	2	53	1.798	-0.082	2.513	0.02	0.016	0	57.2	58.9	54.6	169	175	0	36	38
2009	5	22	1	12	53	1.778	-0.102	2.513	0.02	0.016	0	57.2	59.8	52.5	169	175	0	36	36
2009	5	22	1	22	53	1.772	-0.138	2.513	0.02	0.016	0	57.2	59.8	53.3	169	175	0	36	36
2009	5	22	1	32	53	1.759	-0.131	2.513	0.02	0.016	0	57.2	59.3	53.8	169	176	0	36	38
2009	5	22	1	42	53	1.755	-0.161	2.513	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	22	1	52	53	1.765	-0.141	2.513	0.02	0.016	0	57.2	59.8	53.8	169	175	0	36	36
2009	5	22	2	2	53	1.781	-0.036	2.516	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	22	2	12	53	1.755	-0.108	2.516	0.016	0.013	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	22	2	22	53	1.775	-0.128	2.513	0.016	0.016	0	57.2	59.3	53.8	169	176	0	36	38
2009	5	22	2	32	53	1.768	-0.141	2.516	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	22	2	42	53	1.709	-0.157	2.516	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	22	2	52	53	1.752	-0.125	2.516	0.02	0.016	0	57.6	60.2	55.9	170	176	0	36	36
2009	5	22	3	2	53	1.768	-0.105	2.516	0.02	0.016	0	58	59.8	53.8	170	176	0	35	37
2009	5	22	3	12	53	1.772	-0.141	2.516	0.02	0.016	0	57.2	59.8	55.5	170	176	0	37	37
2009	5	22	3	22	53	1.745	-0.112	2.516	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	22	3	32	53	1.791	-0.141	2.516	0.016	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	22	3	42	53	1.762	-0.131	2.516	0.016	0.016	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	22	3	52	53	1.798	-0.135	2.516	0.016	0.013	0	57.6	60.2	55	170	177	0	36	37
2009	5	22	4	2	53	1.749	-0.187	2.516	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	22	4	12	53	1.788	-0.135	2.516	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	22	4	22	53	1.772	-0.125	2.516	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	22	4	32	53	1.726	-0.092	2.52	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	22	4	42	53	1.801	-0.121	2.516	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	22	4	52	53	1.778	-0.102	2.52	0.016	0.013	0	58	60.2	54.6	171	177	0	36	37
2009	5	22	5	2	53	1.785	-0.131	2.516	0.02	0.016	0	58.5	60.2	54.2	171	177	0	35	37
2009	5	22	5	12	53	1.795	-0.066	2.516	0.023	0.02	0	58	60.2	55.5	171	177	0	36	37
2009	5	22	5	22	53	1.752	-0.135	2.52	0.02	0.016	0	57.6	60.6	55	171	178	0	37	37
2009	5	22	5	32	53	1.759	-0.118	2.516	0.02	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	22	5	42	53	1.801	-0.115	2.516	0.016	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	22	5	52	53	1.798	-0.03	2.516	0.023	0.023	0	58	60.6	55	171	178	0	36	37
2009	5	22	6	2	53	1.736	-0.105	2.516	0.016	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	22	6	12	53	1.729	-0.161	2.516	0.02	0.016	0	57.6	60.6	54.2	171	178	0	37	37
2009	5	22	6	22	53	1.768	-0.066	2.516	0.02	0.016	0	58	60.2	55	171	178	0	36	38
2009	5	22	6	32	53	1.814	-0.125	2.516	0.02	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	22	6	42	53	1.726	-0.121	2.516	0.02	0.016	0	58.5	60.6	56.3	172	178	0	36	37
2009	5	22	6	52	53	1.765	-0.115	2.516	0.016	0.013	0	58	60.6	53.3	171	178	0	36	37
2009	5	22	7	2	53	1.781	-0.19	2.52	0.016	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	22	7	12	53	1.778	-0.072	2.52	0.02	0.016	0	58	60.2	54.2	171	178	0	36	38
2009	5	22	7	22	53	1.726	-0.112	2.516	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	22	7	32	53	1.759	-0.056	2.516	0.02	0.016	0	58	60.6	55	171	178	0	36	37
2009	5	22	7	42	53	1.739	-0.194	2.52	0.016	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	22	7	52	53	1.768	-0.174	2.52	0.016	0.013	0	58	60.6	55	171	178	0	36	37
2009	5	22	8	2	53	1.778	-0.144	2.52	0.016	0.016	0	57.6	60.2	53.3	171	178	0	37	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	12	53	1.729	-0.089	2.52	0.016	0.016	0	58	60.2	53.3	171	178	0	36	38
2009	5	22	8	22	53	1.772	-0.112	2.52	0.016	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	22	8	32	53	1.755	-0.089	2.52	0.016	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	22	8	42	53	1.759	-0.154	2.52	0.016	0.016	0	58	59.8	54.2	171	177	0	36	38
2009	5	22	8	52	53	1.795	-0.075	2.52	0.02	0.016	0	58	60.6	55.9	171	178	0	36	37
2009	5	22	9	2	53	1.755	-0.102	2.52	0.02	0.016	0	58	59.8	53.8	171	177	0	36	38
2009	5	22	9	12	53	1.732	-0.174	2.52	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	22	9	22	53	1.785	-0.19	2.52	0.016	0.016	0	58.5	60.2	56.3	171	178	0	35	38
2009	5	22	9	32	53	1.785	-0.062	2.52	0.016	0.016	0	57.6	60.6	54.2	171	178	0	37	37
2009	5	22	9	42	53	1.768	-0.171	2.52	0.016	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	22	9	52	53	1.768	-0.161	2.52	0.016	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	22	10	2	53	1.759	-0.079	2.52	0.016	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	22	10	12	53	1.762	-0.102	2.52	0.016	0.013	0	57.6	59.8	55	171	177	0	37	38
2009	5	22	10	22	53	1.768	-0.125	2.52	0.02	0.016	0	57.6	60.6	53.3	170	177	0	36	36
2009	5	22	10	32	53	1.775	-0.161	2.52	0.016	0.016	0	58.5	60.2	55	171	177	0	35	37
2009	5	22	10	42	53	1.778	-0.089	2.52	0.02	0.016	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	22	10	52	53	1.739	-0.108	2.52	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	22	11	2	53	1.801	-0.138	2.52	0.016	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	22	11	12	53	1.804	-0.115	2.52	0.02	0.016	0	57.6	59.3	54.2	170	176	0	36	38
2009	5	22	11	22	53	1.755	-0.177	2.523	0.016	0.016	0	57.6	59.8	55	170	177	0	36	38
2009	5	22	11	32	53	1.785	-0.062	2.523	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	22	11	42	53	1.759	-0.115	2.523	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	22	11	52	53	1.775	-0.151	2.523	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	22	12	2	53	1.742	-0.118	2.523	0.02	0.016	0	57.2	58.9	55	169	175	0	36	38
2009	5	22	12	12	53	1.759	-0.184	2.523	0.02	0.016	0	57.2	58.9	55	169	175	0	36	38
2009	5	22	12	22	53	1.765	-0.161	2.523	0.02	0.016	0	57.2	58.9	54.2	169	175	0	36	38
2009	5	22	12	32	53	1.755	-0.118	2.523	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	22	12	42	53	1.772	-0.121	2.523	0.016	0.013	0	57.2	59.3	55	168	175	0	35	37
2009	5	22	12	52	53	1.808	-0.141	2.523	0.02	0.016	0	56.8	59.3	55	169	175	0	37	37
2009	5	22	13	2	53	1.772	-0.226	2.523	0.02	0.016	0	57.2	59.3	55.5	168	175	0	35	37
2009	5	22	13	12	53	1.762	-0.157	2.523	0.016	0.016	0	56.3	58.9	56.8	168	175	0	37	38
2009	5	22	13	22	53	1.752	-0.138	2.523	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	22	13	32	53	1.742	-0.167	2.523	0.016	0.016	0	56.8	59.3	56.3	168	175	0	36	37
2009	5	22	13	42	53	1.781	-0.167	2.523	0.02	0.016	0	56.8	59.3	55.5	168	175	0	36	37
2009	5	22	13	52	53	1.775	-0.131	2.523	0.016	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	22	14	2	53	1.765	-0.095	2.523	0.02	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	22	14	12	53	1.765	-0.154	2.523	0.02	0.016	0	56.8	58.9	55.9	168	175	0	36	38
2009	5	22	14	22	53	1.765	-0.092	2.523	0.02	0.016	0	56.3	58.9	57.2	167	174	0	36	37
2009	5	22	14	32	53	1.749	-0.157	2.523	0.02	0.016	0	56.3	58.5	55.5	167	174	0	36	38
2009	5	22	14	42	53	1.768	-0.108	2.526	0.016	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	22	14	52	53	1.804	-0.075	2.526	0.016	0.013	0	57.2	58.5	56.3	168	174	0	35	38
2009	5	22	15	2	53	1.749	-0.066	2.526	0.02	0.016	0	56.8	58.5	55	167	174	0	35	38
2009	5	22	15	12	53	1.768	-0.151	2.526	0.02	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	22	15	22	53	1.765	-0.128	2.526	0.02	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	22	15	32	53	1.736	-0.089	2.526	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	22	15	42	53	1.781	-0.194	2.526	0.02	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	22	15	52	53	1.752	-0.105	2.526	0.02	0.016	0	57.2	59.3	57.2	169	175	0	36	37
2009	5	22	16	2	53	1.755	-0.089	2.526	0.016	0.013	0	57.6	60.2	55.5	170	176	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	12	53	1.775	-0.138	2.526	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	22	16	22	53	1.709	-0.118	2.526	0.016	0.013	0	58	59.8	55.9	170	176	0	35	37
2009	5	22	16	32	53	1.762	-0.151	2.526	0.02	0.016	0	57.2	60.2	56.3	169	176	0	36	36
2009	5	22	16	42	53	1.716	-0.131	2.526	0.02	0.016	0	57.6	59.3	56.3	169	175	0	35	37
2009	5	22	16	52	53	1.739	-0.144	2.526	0.016	0.016	0	57.2	59.8	55.9	168	175	0	35	36
2009	5	22	17	2	53	1.759	-0.177	2.526	0.02	0.016	0	56.8	58.9	55.5	168	175	0	36	38
2009	5	22	17	12	53	1.762	-0.154	2.526	0.02	0.016	0	56.3	58.9	56.3	168	174	0	37	37
2009	5	22	17	22	53	1.768	-0.131	2.526	0.016	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	22	17	32	53	1.732	-0.154	2.526	0.016	0.016	0	56.3	58.9	55	168	174	0	37	37
2009	5	22	17	42	53	1.765	-0.177	2.526	0.02	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	22	17	52	53	1.778	-0.128	2.526	0.02	0.016	0	56.3	58.9	56.3	167	173	0	36	36
2009	5	22	18	2	53	1.801	-0.187	2.526	0.02	0.016	0	56.3	58	58	167	173	0	36	38
2009	5	22	18	12	53	1.772	-0.177	2.526	0.016	0.013	0	55.9	58.9	55.5	166	173	0	36	36
2009	5	22	18	22	53	1.795	-0.138	2.526	0.016	0.016	0	55.9	58.5	55.9	167	173	0	37	37
2009	5	22	18	32	53	1.785	-0.108	2.53	0.02	0.016	0	57.2	58.9	55.5	168	174	0	35	37
2009	5	22	18	42	53	1.791	-0.141	2.53	0.02	0.016	0	56.8	58.9	56.3	167	174	0	35	37
2009	5	22	18	52	53	1.745	-0.089	2.53	0.02	0.016	0	56.8	59.8	54.6	168	175	0	36	36
2009	5	22	19	2	53	1.745	-0.223	2.53	0.016	0.016	0	57.2	59.8	55	169	175	0	36	36
2009	5	22	19	12	53	1.775	-0.151	2.526	0.016	0.013	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	22	19	22	53	1.775	-0.125	2.53	0.016	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	22	19	32	53	1.762	-0.154	2.53	0.02	0.016	0	57.6	59.8	53.8	170	176	0	36	37
2009	5	22	19	42	53	1.788	-0.141	2.53	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	22	19	52	53	1.768	-0.125	2.53	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	22	20	2	53	1.791	-0.167	2.53	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	22	20	12	53	1.745	-0.138	2.53	0.02	0.016	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	22	20	22	53	1.791	-0.141	2.53	0.016	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	22	20	32	53	1.752	-0.141	2.53	0.016	0.016	0	57.6	59.8	55	169	176	0	35	37
2009	5	22	20	42	53	1.772	-0.154	2.53	0.016	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	22	20	52	53	1.719	-0.144	2.53	0.016	0.016	0	57.2	60.2	55.9	169	176	0	36	36
2009	5	22	21	2	53	1.788	-0.148	2.53	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	22	21	12	53	1.739	-0.187	2.53	0.016	0.013	0	57.6	59.8	55.9	169	176	0	35	37
2009	5	22	21	22	53	1.762	-0.112	2.533	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	22	21	32	53	1.749	-0.144	2.533	0.016	0.013	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	22	21	42	53	1.749	-0.151	2.533	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	22	21	52	53	1.759	-0.18	2.533	0.023	0.02	0	57.2	59.3	55	169	175	0	36	37
2009	5	22	22	2	53	1.781	-0.197	2.533	0.02	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	22	22	12	53	1.801	-0.105	2.533	0.02	0.016	0	57.2	59.8	54.2	169	175	0	36	36
2009	5	22	22	22	53	1.821	-0.121	2.533	0.02	0.016	0	56.8	59.3	53.3	168	175	0	36	37
2009	5	22	22	32	53	1.778	-0.108	2.533	0.02	0.016	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	22	22	42	53	1.765	-0.118	2.533	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	22	22	52	53	1.795	-0.138	2.533	0.02	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	22	23	2	53	1.762	-0.112	2.536	0.016	0.013	0	56.8	59.3	52.5	168	175	0	36	37
2009	5	22	23	12	53	1.742	-0.131	2.536	0.016	0.016	0	57.6	59.8	53.8	169	176	0	35	37
2009	5	22	23	22	53	1.795	-0.128	2.536	0.02	0.016	0	57.2	59.8	53.8	169	175	0	36	36
2009	5	22	23	32	53	1.785	-0.194	2.536	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	22	23	42	53	1.795	-0.161	2.536	0.016	0.016	0	57.2	59.8	54.6	169	175	0	36	36
2009	5	22	23	52	53	1.808	-0.125	2.539	0.02	0.016	0	57.2	59.8	52.5	169	176	0	36	37
2009	5	23	0	2	53	1.804	-0.144	2.543	0.02	0.016	0	56.8	59.3	54.2	168	175	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	12	53	1.762	-0.135	2.543	0.02	0.016	0	56.3	59.8	55	168	175	0	37	36
2009	5	23	0	22	53	1.795	-0.118	2.539	0.016	0.016	0	57.2	59.8	52	169	175	0	36	36
2009	5	23	0	32	53	1.795	-0.151	2.543	0.02	0.016	0	57.2	59.3	54.2	168	175	0	35	37
2009	5	23	0	42	53	1.791	-0.112	2.543	0.02	0.016	0	57.2	59.8	52.5	168	175	0	35	36
2009	5	23	0	52	53	1.772	-0.141	2.543	0.016	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	23	1	2	53	1.785	-0.167	2.546	0.016	0.013	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	23	1	12	53	1.772	-0.131	2.546	0.016	0.016	0	56.8	59.8	52	168	175	0	36	36
2009	5	23	1	22	53	1.814	-0.138	2.546	0.016	0.013	0	56.8	59.8	53.8	169	175	0	37	36
2009	5	23	1	32	53	1.749	-0.194	2.546	0.016	0.013	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	23	1	42	53	1.808	-0.128	2.549	0.02	0.016	0	57.2	58.9	52.9	169	175	0	36	38
2009	5	23	1	52	53	1.775	-0.141	2.549	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	23	2	2	53	1.759	-0.187	2.549	0.016	0.016	0	57.2	59.3	53.3	168	175	0	35	37
2009	5	23	2	12	53	1.768	-0.131	2.549	0.02	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	23	2	22	53	1.762	-0.131	2.549	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	23	2	32	53	1.768	-0.138	2.549	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	23	2	42	53	1.755	-0.144	2.552	0.02	0.016	0	57.2	59.8	53.8	169	176	0	36	37
2009	5	23	2	52	53	1.808	-0.125	2.552	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	23	3	2	53	1.768	-0.151	2.552	0.016	0.016	0	56.8	58.9	55.9	168	175	0	36	38
2009	5	23	3	12	53	1.762	-0.115	2.552	0.02	0.016	0	57.6	59.3	53.3	169	175	0	35	37
2009	5	23	3	22	53	1.801	-0.138	2.552	0.016	0.013	0	57.2	59.3	55	169	175	0	36	37
2009	5	23	3	32	53	1.781	-0.115	2.552	0.016	0.013	0	57.2	59.8	53.8	169	176	0	36	37
2009	5	23	3	42	53	1.804	-0.072	2.552	0.016	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	23	3	52	53	1.768	-0.138	2.552	0.023	0.02	0	57.6	59.8	55	169	176	0	35	37
2009	5	23	4	2	53	1.726	-0.135	2.552	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	23	4	12	53	1.778	-0.108	2.556	0.02	0.016	0	57.2	59.3	55.9	169	176	0	36	38
2009	5	23	4	22	53	1.788	-0.121	2.552	0.016	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	23	4	32	53	1.762	-0.167	2.556	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	23	4	42	53	1.801	-0.118	2.556	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	23	4	52	53	1.775	-0.141	2.552	0.016	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	23	5	2	53	1.772	-0.154	2.556	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	23	5	12	53	1.775	-0.112	2.556	0.02	0.016	0	57.2	59.8	55.9	170	176	0	37	37
2009	5	23	5	22	53	1.755	-0.161	2.556	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	23	5	32	53	1.745	-0.151	2.552	0.02	0.016	0	58	60.2	55	170	177	0	35	37
2009	5	23	5	42	53	1.752	-0.131	2.556	0.016	0.016	0	57.2	60.2	55	170	177	0	37	37
2009	5	23	5	52	53	1.713	-0.177	2.552	0.016	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	23	6	2	53	1.768	-0.121	2.556	0.02	0.016	0	58	60.6	54.2	170	177	0	35	36
2009	5	23	6	12	53	1.752	-0.102	2.552	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	23	6	22	53	1.768	-0.115	2.552	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	23	6	32	53	1.775	-0.105	2.552	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	23	6	42	53	1.762	-0.112	2.552	0.02	0.016	0	57.6	60.6	55.5	170	177	0	36	36
2009	5	23	6	52	53	1.762	-0.174	2.552	0.016	0.016	0	57.2	60.2	55	170	177	0	37	37
2009	5	23	7	2	53	1.778	-0.098	2.552	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	23	7	12	53	1.742	-0.108	2.552	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	23	7	22	53	1.791	-0.085	2.552	0.016	0.016	0	57.6	59.8	54.6	170	177	0	36	38
2009	5	23	7	32	53	1.765	-0.098	2.552	0.02	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	23	7	42	53	1.788	-0.171	2.552	0.02	0.016	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	23	7	52	53	1.772	-0.141	2.552	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	23	8	2	53	1.808	-0.059	2.552	0.02	0.016	0	57.6	59.8	55.9	170	177	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	12	53	1.791	-0.151	2.552	0.016	0.016	0	57.2	59.8	55.9	170	176	0	37	37
2009	5	23	8	22	53	1.772	-0.131	2.552	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	23	8	32	53	1.726	-0.171	2.552	0.02	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	23	8	42	53	1.726	-0.108	2.556	0.016	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	23	8	52	53	1.775	-0.075	2.552	0.016	0.013	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	23	9	2	53	1.775	-0.18	2.552	0.02	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	23	9	12	53	1.759	-0.184	2.552	0.016	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	23	9	22	53	1.801	-0.161	2.556	0.02	0.016	0	56.8	59.8	54.2	169	176	0	37	37
2009	5	23	9	32	53	1.768	-0.144	2.556	0.016	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	23	9	42	53	1.795	-0.092	2.556	0.02	0.016	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	23	9	52	53	1.785	-0.148	2.556	0.023	0.02	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	23	10	2	53	1.765	-0.095	2.556	0.02	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	23	10	12	53	1.772	-0.144	2.556	0.016	0.016	0	57.2	59.8	57.2	169	176	0	36	37
2009	5	23	10	22	53	1.729	-0.095	2.556	0.016	0.013	0	57.2	59.8	57.2	170	176	0	37	37
2009	5	23	10	32	53	1.752	-0.144	2.556	0.016	0.016	0	57.2	59.3	57.2	169	176	0	36	38
2009	5	23	10	42	53	1.788	-0.095	2.556	0.016	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	23	10	52	53	1.778	-0.095	2.556	0.016	0.016	0	57.2	58.9	55.5	169	175	0	36	38
2009	5	23	11	2	53	1.736	-0.151	2.556	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	23	11	12	53	1.778	-0.066	2.556	0.016	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	23	11	22	53	1.699	-0.174	2.556	0.02	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	23	11	32	53	1.772	-0.151	2.556	0.016	0.016	0	56.8	59.8	55.9	168	175	0	36	36
2009	5	23	11	42	53	1.759	-0.135	2.556	0.023	0.02	0	56.8	59.3	55.9	169	175	0	37	37
2009	5	23	11	52	53	1.752	-0.108	2.556	0.016	0.016	0	56.3	58.9	56.8	168	174	0	37	37
2009	5	23	12	2	53	1.801	-0.125	2.559	0.016	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	23	12	12	53	1.755	-0.131	2.556	0.02	0.016	0	56.3	58.5	55.9	168	174	0	37	38
2009	5	23	12	22	53	1.729	-0.075	2.559	0.016	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	23	12	32	53	1.749	-0.082	2.559	0.016	0.016	0	56.8	58.9	56.8	168	174	0	36	37
2009	5	23	12	42	53	1.778	-0.062	2.559	0.016	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	23	12	52	53	1.739	-0.092	2.559	0.016	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	23	13	2	53	1.785	-0.105	2.559	0.016	0.016	0	57.2	58.5	55	168	174	0	35	38
2009	5	23	13	12	53	1.739	-0.102	2.559	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	23	13	22	53	1.795	-0.102	2.559	0.016	0.016	0	56.8	58.5	55.9	168	174	0	36	38
2009	5	23	13	32	53	1.814	-0.115	2.559	0.016	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	23	13	42	53	1.768	-0.131	2.559	0.016	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	23	13	52	53	1.775	-0.072	2.559	0.016	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	23	14	2	53	1.778	-0.089	2.559	0.016	0.016	0	56.8	58.5	56.3	168	174	0	36	38
2009	5	23	14	12	53	1.791	-0.098	2.559	0.016	0.013	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	23	14	22	53	1.772	-0.144	2.559	0.02	0.016	0	55.9	58.9	55	167	174	0	37	37
2009	5	23	14	32	53	1.768	-0.118	2.559	0.02	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	23	14	42	53	1.781	-0.125	2.559	0.02	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	23	14	52	53	1.798	-0.135	2.559	0.016	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	23	15	2	53	1.785	-0.112	2.562	0.016	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	23	15	12	53	1.791	-0.171	2.562	0.02	0.016	0	56.8	58.5	57.2	167	173	0	35	37
2009	5	23	15	22	53	1.785	-0.095	2.562	0.02	0.016	0	56.3	58.5	55.9	166	173	0	35	37
2009	5	23	15	32	53	1.788	-0.151	2.562	0.016	0.016	0	56.3	58.5	55.5	166	173	0	35	37
2009	5	23	15	42	53	1.745	-0.075	2.562	0.016	0.016	0	55.9	58	55.5	166	172	0	36	37
2009	5	23	15	52	53	1.765	-0.092	2.562	0.02	0.016	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	23	16	2	53	1.736	-0.177	2.562	0.02	0.016	0	55.9	58.5	56.8	166	173	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	12	53	1.759	-0.125	2.562	0.016	0.016	0	55.9	58.9	56.8	166	173	0	36	36
2009	5	23	16	22	53	1.762	-0.141	2.562	0.02	0.016	0	55.9	58.5	57.6	166	173	0	36	37
2009	5	23	16	32	53	1.778	-0.203	2.562	0.016	0.016	0	56.3	58.5	57.6	166	173	0	35	37
2009	5	23	16	42	53	1.755	-0.131	2.562	0.02	0.016	0	55.9	58.5	57.2	166	173	0	36	37
2009	5	23	16	52	53	1.778	-0.105	2.562	0.016	0.016	0	56.8	58.5	56.3	167	173	0	35	37
2009	5	23	17	2	53	1.778	-0.072	2.562	0.016	0.016	0	55.9	58.9	55.9	166	173	0	36	36
2009	5	23	17	12	53	1.778	-0.039	2.562	0.016	0.013	0	55.9	58.9	57.2	166	173	0	36	36
2009	5	23	17	22	53	1.765	-0.164	2.562	0.02	0.016	0	55.9	58.5	57.6	166	173	0	36	37
2009	5	23	17	32	53	1.785	-0.131	2.562	0.016	0.016	0	56.3	58.9	56.8	166	173	0	35	36
2009	5	23	17	42	53	1.759	-0.079	2.562	0.016	0.013	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	23	17	52	53	1.768	-0.125	2.562	0.02	0.016	0	56.8	58.5	56.8	167	174	0	35	38
2009	5	23	18	2	53	1.785	-0.144	2.566	0.016	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	23	18	12	53	1.726	-0.167	2.566	0.02	0.016	0	56.3	58.9	56.8	167	174	0	36	37
2009	5	23	18	22	53	1.778	-0.157	2.566	0.016	0.016	0	56.8	58.9	56.8	167	174	0	35	37
2009	5	23	18	32	53	1.791	-0.135	2.566	0.02	0.016	0	56.8	59.3	57.6	168	174	0	36	36
2009	5	23	18	42	53	1.752	-0.197	2.566	0.016	0.016	0	56.8	59.3	56.3	168	174	0	36	36
2009	5	23	18	52	53	1.808	-0.187	2.566	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	23	19	2	53	1.788	-0.141	2.566	0.02	0.016	0	57.6	59.3	55.5	169	175	0	35	37
2009	5	23	19	12	53	1.768	-0.141	2.566	0.02	0.016	0	56.8	59.3	57.6	168	175	0	36	37
2009	5	23	19	22	53	1.762	-0.164	2.566	0.016	0.013	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	23	19	32	53	1.798	-0.174	2.566	0.016	0.016	0	56.3	58.9	55	167	174	0	36	37
2009	5	23	19	42	53	1.804	-0.141	2.566	0.016	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	23	19	52	53	1.765	-0.197	2.566	0.016	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	23	20	2	53	1.778	-0.112	2.566	0.016	0.013	0	56.8	58.9	56.8	168	174	0	36	37
2009	5	23	20	12	53	1.808	-0.167	2.566	0.016	0.013	0	56.3	59.3	55.5	167	174	0	36	36
2009	5	23	20	22	53	1.772	-0.154	2.566	0.016	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	23	20	32	53	1.811	-0.164	2.569	0.016	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	23	20	42	53	1.752	-0.141	2.569	0.016	0.016	0	56.8	59.3	55.9	167	174	0	35	36
2009	5	23	20	52	53	1.759	-0.128	2.569	0.02	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	23	21	2	53	1.768	-0.161	2.569	0.016	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	23	21	12	53	1.765	-0.121	2.569	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	23	21	22	53	1.781	-0.141	2.569	0.016	0.016	0	56.8	59.8	56.8	168	175	0	36	36
2009	5	23	21	32	53	1.804	-0.184	2.569	0.016	0.013	0	56.8	58.9	55	168	174	0	36	37
2009	5	23	21	42	53	1.752	-0.148	2.569	0.02	0.016	0	57.2	58.9	55.9	168	174	0	35	37
2009	5	23	21	52	53	1.726	-0.144	2.569	0.016	0.016	0	56.3	59.3	55	167	174	0	36	36
2009	5	23	22	2	53	1.759	-0.174	2.569	0.016	0.013	0	56.8	58.9	55.9	167	174	0	35	37
2009	5	23	22	12	53	1.791	-0.164	2.569	0.02	0.016	0	57.2	58.9	54.6	168	174	0	35	37
2009	5	23	22	22	53	1.759	-0.21	2.572	0.023	0.02	0	56.3	58.9	55	167	174	0	36	37
2009	5	23	22	32	53	1.775	-0.066	2.572	0.02	0.016	0	57.2	58.5	55	168	174	0	35	38
2009	5	23	22	42	53	1.798	-0.184	2.572	0.02	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	23	22	52	53	1.749	-0.154	2.572	0.02	0.016	0	56.8	58.9	56.8	168	174	0	36	37
2009	5	23	23	2	53	1.739	-0.105	2.572	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	23	23	12	53	1.772	-0.125	2.572	0.016	0.016	0	56.8	59.3	53.8	168	174	0	36	36
2009	5	23	23	22	53	1.759	-0.171	2.572	0.02	0.016	0	56.8	59.3	54.2	168	174	0	36	36
2009	5	23	23	32	53	1.788	-0.141	2.572	0.016	0.016	0	56.8	59.8	54.2	168	175	0	36	36
2009	5	23	23	42	53	1.791	-0.121	2.572	0.016	0.016	0	56.8	59.8	53.8	168	175	0	36	36
2009	5	23	23	52	53	1.785	-0.105	2.572	0.013	0.01	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	24	0	2	53	1.775	-0.105	2.572	0.02	0.016	0	56.8	58.9	54.6	168	174	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	12	53	1.814	-0.135	2.572	0.02	0.016	0	56.8	59.3	52.9	168	175	0	36	37
2009	5	24	0	22	53	1.775	-0.135	2.575	0.016	0.016	0	57.2	59.8	53.3	168	175	0	35	36
2009	5	24	0	32	53	1.778	-0.154	2.575	0.016	0.016	0	56.8	59.3	52.9	168	175	0	36	37
2009	5	24	0	42	53	1.788	-0.154	2.575	0.016	0.016	0	56.8	59.3	53.8	168	175	0	36	37
2009	5	24	0	52	53	1.778	-0.108	2.575	0.016	0.013	0	57.2	58.9	54.2	168	175	0	35	38
2009	5	24	1	2	53	1.768	-0.128	2.575	0.023	0.023	0	56.8	59.8	53.8	168	175	0	36	36
2009	5	24	1	12	53	1.722	-0.075	2.579	0.016	0.016	0	57.2	59.3	53.8	168	175	0	35	37
2009	5	24	1	22	53	1.762	-0.085	2.579	0.02	0.016	0	57.2	59.8	53.3	168	175	0	35	36
2009	5	24	1	32	53	1.755	-0.131	2.575	0.02	0.016	0	57.6	59.3	52.5	169	175	0	35	37
2009	5	24	1	42	53	1.762	-0.092	2.575	0.016	0.016	0	56.8	59.3	52.5	168	175	0	36	37
2009	5	24	1	52	53	1.801	-0.059	2.575	0.02	0.016	0	57.2	59.8	52.5	169	176	0	36	37
2009	5	24	2	2	53	1.775	-0.125	2.579	0.016	0.016	0	57.6	59.3	53.3	169	175	0	35	37
2009	5	24	2	12	53	1.798	-0.062	2.582	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	24	2	22	53	1.781	-0.098	2.579	0.016	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	24	2	32	53	1.775	-0.138	2.582	0.016	0.016	0	56.8	59.3	52.5	168	175	0	36	37
2009	5	24	2	42	53	1.801	-0.062	2.582	0.016	0.013	0	57.2	59.8	52.9	169	175	0	36	36
2009	5	24	2	52	53	1.765	-0.098	2.582	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	24	3	2	53	1.841	-0.052	2.582	0.02	0.016	0	57.2	59.3	52.9	169	175	0	36	37
2009	5	24	3	12	53	1.801	-0.105	2.585	0.016	0.016	0	57.2	59.3	52	169	175	0	36	37
2009	5	24	3	22	53	1.778	-0.052	2.585	0.016	0.016	0	57.2	59.8	52.5	169	176	0	36	37
2009	5	24	3	32	53	1.775	-0.092	2.585	0.016	0.013	0	57.2	59.3	52.9	169	175	0	36	37
2009	5	24	3	42	53	1.768	-0.108	2.585	0.02	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	24	3	52	53	1.818	-0.033	2.585	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	24	4	2	53	1.791	-0.108	2.585	0.02	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	24	4	12	53	1.791	-0.056	2.589	0.02	0.016	0	57.2	59.8	52.9	169	176	0	36	37
2009	5	24	4	22	53	1.778	-0.112	2.589	0.016	0.013	0	57.6	59.8	53.8	169	176	0	35	37
2009	5	24	4	32	53	1.759	-0.131	2.589	0.02	0.016	0	56.8	59.8	54.6	169	176	0	37	37
2009	5	24	4	42	53	1.801	-0.095	2.589	0.016	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	24	4	52	53	1.719	-0.131	2.589	0.02	0.016	0	57.6	59.8	53.3	170	176	0	36	37
2009	5	24	5	2	53	1.765	-0.082	2.589	0.02	0.016	0	58	59.8	54.2	170	176	0	35	37
2009	5	24	5	12	53	1.808	-0.079	2.589	0.02	0.016	0	57.6	59.8	53.3	170	176	0	36	37
2009	5	24	5	22	53	1.785	-0.072	2.589	0.016	0.013	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	24	5	32	53	1.775	-0.128	2.589	0.02	0.016	0	57.2	59.8	52	170	177	0	37	38
2009	5	24	5	42	53	1.847	-0.141	2.589	0.016	0.013	0	58	60.2	53.3	171	177	0	36	37
2009	5	24	5	52	53	1.788	-0.085	2.589	0.02	0.016	0	58	60.2	53.3	171	177	0	36	37
2009	5	24	6	2	53	1.732	-0.131	2.589	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	24	6	12	53	1.772	-0.144	2.589	0.016	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	24	6	22	53	1.775	-0.059	2.589	0.016	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	24	6	32	53	1.791	-0.125	2.589	0.016	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	24	6	42	53	1.804	-0.079	2.589	0.016	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	24	6	52	53	1.765	-0.115	2.589	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	24	7	2	53	1.785	-0.052	2.589	0.02	0.016	0	57.2	60.2	55	170	177	0	37	37
2009	5	24	7	12	53	1.785	-0.069	2.589	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	24	7	22	53	1.811	-0.102	2.589	0.016	0.016	0	57.2	59.3	55	170	176	0	37	38
2009	5	24	7	32	53	1.804	-0.174	2.589	0.02	0.016	0	57.6	59.8	55	170	177	0	36	38
2009	5	24	7	42	53	1.765	-0.095	2.589	0.02	0.016	0	57.6	59.8	54.2	170	176	0	36	37
2009	5	24	7	52	53	1.772	-0.03	2.589	0.02	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	24	8	2	53	1.759	-0.105	2.589	0.016	0.013	0	57.6	59.8	54.2	170	177	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	12	53	1.765	-0.148	2.589	0.016	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	24	8	22	53	1.801	-0.089	2.589	0.02	0.016	0	57.6	60.2	56.8	170	176	0	36	36
2009	5	24	8	32	53	1.841	-0.118	2.589	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	24	8	42	53	1.762	-0.138	2.589	0.02	0.016	0	57.2	59.3	55.5	170	176	0	37	38
2009	5	24	8	52	53	1.778	-0.085	2.589	0.016	0.016	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	24	9	2	53	1.775	-0.105	2.589	0.016	0.016	0	57.6	60.2	55	170	176	0	36	36
2009	5	24	9	12	53	1.762	-0.138	2.589	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	24	9	22	53	1.772	-0.066	2.589	0.016	0.013	0	57.2	59.3	55.5	169	176	0	36	38
2009	5	24	9	32	53	1.785	-0.112	2.589	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	24	9	42	53	1.775	-0.062	2.589	0.016	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	24	9	52	53	1.801	-0.036	2.589	0.016	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	24	10	2	53	1.742	-0.056	2.589	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	24	10	12	53	1.824	-0.089	2.589	0.02	0.016	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	24	10	22	53	1.739	-0.066	2.589	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	24	10	32	53	1.775	-0.059	2.589	0.02	0.016	0	57.2	59.8	56.8	169	176	0	36	37
2009	5	24	10	42	53	1.722	-0.098	2.589	0.02	0.016	0	57.2	59.3	57.2	169	175	0	36	37
2009	5	24	10	52	53	1.791	-0.102	2.589	0.016	0.016	0	56.3	59.3	56.3	168	175	0	37	37
2009	5	24	11	2	53	1.781	-0.118	2.589	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	24	11	12	53	1.755	-0.131	2.589	0.016	0.013	0	57.6	59.8	56.3	170	176	0	36	37
2009	5	24	11	22	53	1.818	-0.112	2.589	0.02	0.016	0	56.8	59.8	55	169	176	0	37	37
2009	5	24	11	32	53	1.781	-0.167	2.589	0.016	0.016	0	57.6	59.3	54.6	170	176	0	36	38
2009	5	24	11	42	53	1.755	-0.148	2.589	0.016	0.016	0	56.8	59.3	53.3	169	175	0	37	37
2009	5	24	11	52	53	1.775	-0.128	2.589	0.02	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	24	12	2	53	1.772	-0.112	2.589	0.016	0.013	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	24	12	12	53	1.749	-0.108	2.589	0.016	0.016	0	57.2	58.9	55.9	168	174	0	35	37
2009	5	24	12	22	53	1.755	-0.144	2.585	0.016	0.016	0	56.8	58.5	55	168	174	0	36	38
2009	5	24	12	32	53	1.719	-0.112	2.585	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	24	12	42	53	1.762	-0.095	2.585	0.016	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	24	12	52	53	1.768	-0.161	2.589	0.02	0.016	0	56.3	58.9	55.5	167	173	0	36	36
2009	5	24	13	2	53	1.736	-0.115	2.589	0.016	0.016	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	24	13	12	53	1.814	-0.148	2.585	0.023	0.023	0	55.9	58.5	55.5	166	173	0	36	37
2009	5	24	13	22	53	1.745	-0.102	2.585	0.02	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	24	13	32	53	1.801	-0.098	2.582	0.02	0.016	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	24	13	42	53	1.759	-0.128	2.585	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	24	13	52	53	1.759	-0.089	2.585	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	24	14	2	53	1.759	-0.085	2.582	0.02	0.016	0	55.9	58.5	55.9	167	173	0	37	37
2009	5	24	14	12	53	1.726	-0.118	2.585	0.02	0.016	0	56.3	58.5	55	166	173	0	35	37
2009	5	24	14	22	53	1.798	-0.164	2.579	0.016	0.016	0	56.8	58.5	54.2	167	173	0	35	37
2009	5	24	14	32	53	1.739	-0.095	2.579	0.02	0.016	0	56.3	58.5	53.8	166	173	0	35	37
2009	5	24	14	42	53	1.742	-0.098	2.579	0.016	0.013	0	55.9	58.5	55.5	166	173	0	36	37
2009	5	24	14	52	53	1.716	-0.092	2.579	0.02	0.016	0	56.3	58	54.2	167	173	0	36	38
2009	5	24	15	2	53	1.791	-0.085	2.582	0.016	0.013	0	55.9	58.5	55	166	173	0	36	37
2009	5	24	15	12	53	1.795	-0.105	2.579	0.016	0.016	0	56.8	58.5	53.8	168	173	0	36	37
2009	5	24	15	22	53	1.801	-0.121	2.582	0.016	0.016	0	56.8	58.5	55.9	167	173	0	35	37
2009	5	24	15	32	53	1.729	-0.059	2.579	0.016	0.016	0	56.3	58	55.9	166	172	0	35	37
2009	5	24	15	42	53	1.785	-0.108	2.575	0.016	0.013	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	24	15	52	53	1.781	-0.112	2.575	0.02	0.016	0	55.5	58	55	165	172	0	36	37
2009	5	24	16	2	53	1.798	-0.203	2.575	0.016	0.016	0	55.9	58	55.5	165	172	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	12	53	1.775	-0.085	2.572	0.02	0.016	0	55	58.5	55	165	172	0	37	36
2009	5	24	16	22	53	1.781	-0.082	2.572	0.02	0.016	0	55.9	58	54.6	166	172	0	36	37
2009	5	24	16	32	53	1.804	-0.138	2.572	0.016	0.016	0	55.5	58.5	55.5	165	172	0	36	36
2009	5	24	16	42	53	1.732	-0.098	2.572	0.02	0.016	0	55.9	58	54.6	165	172	0	35	37
2009	5	24	16	52	53	1.713	-0.115	2.572	0.016	0.013	0	55.5	58.5	55.9	165	172	0	36	36
2009	5	24	17	2	53	1.745	-0.092	2.572	0.023	0.02	0	55.9	58	55.9	166	172	0	36	37
2009	5	24	17	12	53	1.778	-0.154	2.572	0.02	0.016	0	55.5	58	55	165	172	0	36	37
2009	5	24	17	22	53	1.745	-0.095	2.572	0.016	0.013	0	55.9	58	53.8	166	172	0	36	37
2009	5	24	17	32	53	1.798	-0.102	2.572	0.016	0.016	0	55.9	58	55	165	171	0	35	36
2009	5	24	17	42	53	1.808	-0.092	2.572	0.016	0.016	0	56.3	58.5	55	166	173	0	35	37
2009	5	24	17	52	53	1.755	-0.138	2.572	0.016	0.016	0	55.9	58	55.5	166	172	0	36	37
2009	5	24	18	2	53	1.781	-0.102	2.569	0.016	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	24	18	12	53	1.781	-0.089	2.572	0.016	0.013	0	55.9	58	55	166	172	0	36	37
2009	5	24	18	22	53	1.788	-0.072	2.572	0.02	0.016	0	55.5	58	55.5	165	172	0	36	37
2009	5	24	18	32	53	1.739	-0.098	2.572	0.02	0.016	0	55.5	58	55.9	165	172	0	36	37
2009	5	24	18	42	53	1.745	-0.098	2.569	0.016	0.016	0	55.5	58	55.5	165	172	0	36	37
2009	5	24	18	52	53	1.781	-0.121	2.569	0.016	0.013	0	55.9	57.6	55.9	165	172	0	35	38
2009	5	24	19	2	53	1.759	-0.046	2.569	0.016	0.016	0	55.5	58	55.9	165	172	0	36	37
2009	5	24	19	12	53	1.788	-0.036	2.569	0.016	0.016	0	55.5	58	55	165	172	0	36	37
2009	5	24	19	22	53	1.745	-0.098	2.569	0.02	0.016	0	56.3	58	57.2	166	172	0	35	37
2009	5	24	19	32	53	1.768	-0.102	2.569	0.02	0.016	0	55.9	58	57.2	166	172	0	36	37
2009	5	24	19	42	53	1.795	-0.138	2.569	0.016	0.016	0	56.3	58.5	55.5	166	173	0	35	37
2009	5	24	19	52	53	1.759	-0.118	2.572	0.016	0.016	0	55.9	58.9	55	166	173	0	36	36
2009	5	24	20	2	53	1.765	-0.115	2.572	0.016	0.016	0	55.9	58.9	55.9	166	173	0	36	36
2009	5	24	20	12	53	1.772	-0.125	2.569	0.016	0.013	0	56.3	58.9	56.8	167	173	0	36	36
2009	5	24	20	22	53	1.772	-0.105	2.569	0.016	0.016	0	56.8	58.5	56.8	167	173	0	35	37
2009	5	24	20	32	53	1.739	-0.098	2.569	0.02	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	24	20	42	53	1.768	-0.174	2.569	0.02	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	24	20	52	53	1.752	-0.112	2.569	0.016	0.013	0	56.3	59.3	56.3	167	174	0	36	36
2009	5	24	21	2	53	1.785	-0.102	2.569	0.016	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	24	21	12	53	1.775	-0.098	2.569	0.016	0.016	0	57.2	58.5	55	168	174	0	35	38
2009	5	24	21	22	53	1.742	-0.108	2.569	0.02	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	24	21	32	53	1.752	-0.148	2.569	0.016	0.013	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	24	21	42	53	1.775	-0.125	2.569	0.016	0.016	0	57.2	58.9	55.9	168	174	0	35	37
2009	5	24	21	52	53	1.778	-0.131	2.569	0.02	0.016	0	56.3	59.3	55.9	167	174	0	36	36
2009	5	24	22	2	53	1.795	-0.095	2.569	0.016	0.016	0	56.8	59.3	55	168	174	0	36	36
2009	5	24	22	12	53	1.739	-0.075	2.569	0.016	0.013	0	56.8	59.3	54.2	168	174	0	36	36
2009	5	24	22	22	53	1.778	-0.171	2.569	0.016	0.016	0	57.2	59.3	55.9	168	174	0	35	36
2009	5	24	22	32	53	1.768	-0.108	2.569	0.02	0.016	0	56.3	58.9	54.6	167	174	0	36	37
2009	5	24	22	42	53	1.775	-0.121	2.569	0.02	0.016	0	56.8	58.9	55	167	174	0	35	37
2009	5	24	22	52	53	1.795	-0.148	2.569	0.02	0.016	0	57.2	59.3	55.9	168	175	0	35	37
2009	5	24	23	2	53	1.781	-0.154	2.569	0.016	0.016	0	56.8	59.3	55.9	168	175	0	36	37
2009	5	24	23	12	53	1.726	-0.023	2.569	0.02	0.016	0	56.8	59.8	55	168	175	0	36	36
2009	5	24	23	22	53	1.749	-0.131	2.569	0.016	0.016	0	56.8	59.3	56.3	168	175	0	36	37
2009	5	24	23	32	53	1.739	-0.171	2.569	0.02	0.016	0	56.8	59.8	56.3	168	175	0	36	36
2009	5	24	23	42	53	1.785	-0.108	2.569	0.02	0.016	0	56.8	58.9	55	168	175	0	36	38
2009	5	24	23	52	53	1.752	-0.164	2.569	0.02	0.016	0	57.6	59.3	55.5	169	175	0	35	37
2009	5	25	0	2	53	1.775	-0.085	2.569	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	12	53	1.772	-0.105	2.569	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	25	0	22	53	1.752	-0.184	2.569	0.016	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	25	0	32	53	1.772	-0.115	2.566	0.016	0.016	0	57.2	59.3	55.9	169	175	0	36	37
2009	5	25	0	42	53	1.762	-0.157	2.566	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	25	0	52	53	1.791	-0.115	2.566	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	25	1	2	53	1.781	-0.102	2.566	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	25	1	12	53	1.775	-0.141	2.566	0.016	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	25	1	22	53	1.772	-0.148	2.566	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	25	1	32	53	1.762	-0.164	2.566	0.016	0.016	0	57.6	60.2	55	169	176	0	35	36
2009	5	25	1	42	53	1.795	-0.161	2.566	0.016	0.016	0	57.2	60.2	56.3	169	176	0	36	36
2009	5	25	1	52	53	1.791	-0.141	2.566	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	25	2	2	53	1.798	-0.194	2.566	0.016	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	25	2	12	53	1.752	-0.108	2.566	0.02	0.016	0	57.6	59.8	54.6	169	176	0	35	37
2009	5	25	2	22	53	1.785	-0.125	2.566	0.02	0.016	0	57.2	60.2	55.5	169	176	0	36	36
2009	5	25	2	32	53	1.785	-0.085	2.566	0.016	0.016	0	57.2	59.8	57.2	169	176	0	36	37
2009	5	25	2	42	53	1.775	-0.079	2.566	0.02	0.016	0	57.2	60.2	55.9	169	176	0	36	36
2009	5	25	2	52	53	1.768	-0.18	2.562	0.016	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	25	3	2	53	1.788	-0.115	2.566	0.016	0.016	0	58.5	60.2	54.6	171	177	0	35	37
2009	5	25	3	12	53	1.788	-0.128	2.562	0.016	0.016	0	57.2	59.8	55.9	169	176	0	36	37
2009	5	25	3	22	53	1.778	-0.052	2.562	0.016	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	25	3	32	53	1.755	-0.138	2.562	0.016	0.016	0	57.6	59.3	55	169	176	0	35	38
2009	5	25	3	42	53	1.749	-0.105	2.562	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	25	3	52	53	1.781	-0.112	2.562	0.016	0.016	0	57.2	60.2	55.9	169	176	0	36	36
2009	5	25	4	2	53	1.732	-0.049	2.562	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	25	4	12	53	1.798	-0.135	2.562	0.016	0.013	0	57.6	59.8	55	170	176	0	36	37
2009	5	25	4	22	53	1.778	-0.154	2.562	0.016	0.013	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	25	4	32	53	1.778	-0.098	2.562	0.016	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	25	4	42	53	1.791	-0.128	2.559	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	25	4	52	53	1.726	-0.112	2.559	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	25	5	2	53	1.791	-0.082	2.559	0.016	0.016	0	58	60.2	55	170	177	0	35	37
2009	5	25	5	12	53	1.814	-0.105	2.559	0.016	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	25	5	22	53	1.745	-0.125	2.559	0.016	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	25	5	32	53	1.788	-0.098	2.559	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	25	5	42	53	1.778	-0.151	2.559	0.013	0.01	0	58	60.6	55	171	178	0	36	37
2009	5	25	5	52	53	1.788	-0.108	2.559	0.02	0.016	0	58	60.6	54.6	171	178	0	36	37
2009	5	25	6	2	53	1.804	-0.082	2.559	0.016	0.016	0	58	60.6	54.6	171	177	0	36	36
2009	5	25	6	12	53	1.785	-0.144	2.559	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	25	6	22	53	1.811	-0.167	2.559	0.02	0.016	0	58	60.2	55.5	171	177	0	36	37
2009	5	25	6	32	53	1.791	-0.098	2.559	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	25	6	42	53	1.785	-0.112	2.556	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	25	6	52	53	1.772	-0.095	2.556	0.016	0.016	0	57.2	60.2	55	170	177	0	37	37
2009	5	25	7	2	53	1.785	-0.105	2.556	0.016	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	25	7	12	53	1.791	-0.161	2.556	0.016	0.013	0	57.6	60.2	55	170	177	0	36	37
2009	5	25	7	22	53	1.778	-0.164	2.556	0.02	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	25	7	32	53	1.804	-0.066	2.556	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	25	7	42	53	1.749	-0.085	2.556	0.016	0.013	0	57.6	59.8	54.6	171	177	0	37	38
2009	5	25	7	52	53	1.785	-0.174	2.556	0.016	0.013	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	25	8	2	53	1.775	-0.18	2.556	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	12	53	1.798	-0.138	2.556	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	25	8	22	53	1.778	-0.125	2.556	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	25	8	32	53	1.781	-0.161	2.552	0.016	0.013	0	58	60.2	53.8	171	177	0	36	37
2009	5	25	8	42	53	1.759	-0.128	2.552	0.016	0.016	0	58.5	60.2	55.9	171	177	0	35	37
2009	5	25	8	52	53	1.749	-0.095	2.552	0.016	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	25	9	2	53	1.755	-0.108	2.552	0.016	0.016	0	58	60.6	55.5	171	178	0	36	37
2009	5	25	9	12	53	1.785	-0.023	2.552	0.016	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	25	9	22	53	1.791	-0.095	2.552	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	25	9	32	53	1.768	-0.059	2.552	0.02	0.016	0	58	59.8	55	171	177	0	36	38
2009	5	25	9	42	53	1.791	-0.18	2.552	0.016	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	25	9	52	53	1.765	-0.105	2.552	0.02	0.016	0	57.6	60.2	55.5	170	177	0	36	37
2009	5	25	10	2	53	1.785	-0.128	2.552	0.016	0.016	0	57.6	59.8	55	170	177	0	36	38
2009	5	25	10	12	53	1.745	-0.112	2.552	0.02	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	25	10	22	53	1.742	-0.151	2.552	0.02	0.016	0	57.6	59.3	55.9	170	176	0	36	38
2009	5	25	10	32	53	1.742	-0.141	2.549	0.02	0.016	0	58.5	60.6	55	172	178	0	36	37
2009	5	25	10	42	53	1.765	-0.075	2.552	0.016	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	25	10	52	53	1.781	-0.095	2.549	0.02	0.016	0	57.6	59.8	55.5	170	176	0	36	37
2009	5	25	11	2	53	1.781	-0.121	2.549	0.016	0.013	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	25	11	12	53	1.765	-0.138	2.549	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	25	11	22	53	1.788	-0.144	2.549	0.016	0.013	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	25	11	32	53	1.765	-0.161	2.549	0.02	0.016	0	56.8	58.9	54.6	169	175	0	37	38
2009	5	25	11	42	53	1.762	-0.138	2.549	0.016	0.016	0	57.6	59.3	55.5	169	175	0	35	37
2009	5	25	11	52	53	1.814	-0.125	2.549	0.016	0.016	0	56.8	59.3	55.9	168	175	0	36	37
2009	5	25	12	2	53	1.781	-0.125	2.546	0.016	0.013	0	57.2	59.3	55	169	175	0	36	37
2009	5	25	12	12	53	1.778	-0.157	2.549	0.02	0.016	0	56.3	59.3	55	168	175	0	37	37
2009	5	25	12	22	53	1.795	-0.164	2.549	0.02	0.016	0	56.8	59.8	55	168	175	0	36	36
2009	5	25	12	32	53	1.765	-0.115	2.546	0.02	0.016	0	56.3	58.9	54.6	168	174	0	37	37
2009	5	25	12	42	53	1.798	-0.167	2.546	0.023	0.02	0	57.2	58.9	55.5	168	174	0	35	37
2009	5	25	12	52	53	1.785	-0.184	2.546	0.016	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	25	13	2	53	1.772	-0.157	2.546	0.02	0.016	0	56.8	58.5	54.2	168	174	0	36	38
2009	5	25	13	12	53	1.788	-0.187	2.546	0.02	0.016	0	56.8	59.3	55.5	168	174	0	36	36
2009	5	25	13	22	53	1.739	-0.131	2.543	0.02	0.016	0	56.3	58.5	55	167	174	0	36	38
2009	5	25	13	32	53	1.736	-0.135	2.543	0.016	0.016	0	56.3	58.9	54.2	167	173	0	36	36
2009	5	25	13	42	53	1.768	-0.112	2.543	0.016	0.013	0	56.3	58.5	53.8	167	173	0	36	37
2009	5	25	13	52	53	1.759	-0.157	2.539	0.02	0.016	0	56.8	58.9	53.8	168	174	0	36	37
2009	5	25	14	2	53	1.732	-0.115	2.539	0.02	0.016	0	56.8	58.9	54.2	168	174	0	36	37
2009	5	25	14	12	53	1.768	-0.112	2.539	0.016	0.016	0	56.8	58.5	53.8	168	174	0	36	38
2009	5	25	14	22	53	1.762	-0.154	2.536	0.02	0.016	0	56.3	58.9	53.3	167	174	0	36	37
2009	5	25	14	32	53	1.739	-0.144	2.536	0.02	0.016	0	56.8	58.9	55.5	167	174	0	35	37
2009	5	25	14	42	53	1.765	-0.141	2.536	0.016	0.016	0	56.8	58.5	53.8	167	174	0	35	38
2009	5	25	14	52	53	1.749	-0.138	2.536	0.016	0.016	0	55.9	58.5	55.5	167	173	0	37	37
2009	5	25	15	2	53	1.781	-0.118	2.533	0.02	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	25	15	12	53	1.781	-0.105	2.533	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	25	15	22	53	1.804	-0.075	2.536	0.02	0.016	0	55.9	58.5	53.8	166	173	0	36	37
2009	5	25	15	32	53	1.814	-0.095	2.533	0.02	0.016	0	56.3	58.9	54.2	167	174	0	36	37
2009	5	25	15	42	53	1.768	-0.18	2.533	0.02	0.016	0	55.9	58.5	54.2	167	173	0	37	37
2009	5	25	15	52	53	1.801	-0.102	2.533	0.02	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	25	16	2	53	1.749	-0.164	2.533	0.016	0.013	0	56.3	58.5	55.5	167	173	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	12	53	1.759	-0.207	2.533	0.016	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	25	16	22	53	1.755	-0.118	2.533	0.02	0.016	0	56.8	58	55	167	173	0	35	38
2009	5	25	16	32	53	1.795	-0.069	2.53	0.016	0.016	0	56.3	58.9	56.3	167	174	0	36	37
2009	5	25	16	42	53	1.732	-0.079	2.533	0.02	0.016	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	25	16	52	53	1.736	-0.144	2.53	0.016	0.016	0	56.3	58.5	55	167	173	0	36	37
2009	5	25	17	2	53	1.745	-0.164	2.53	0.02	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	25	17	12	53	1.759	-0.174	2.53	0.026	0.023	0	56.3	58.5	56.3	167	173	0	36	37
2009	5	25	17	22	53	1.785	-0.141	2.53	0.016	0.016	0	56.3	58.5	55	167	173	0	36	37
2009	5	25	17	32	53	1.752	-0.118	2.53	0.02	0.016	0	55.9	58	54.6	166	173	0	36	38
2009	5	25	17	42	53	1.768	-0.164	2.53	0.016	0.016	0	56.3	58.5	55.5	166	173	0	35	37
2009	5	25	17	52	53	1.768	-0.164	2.53	0.02	0.016	0	55.9	58.9	55	166	173	0	36	36
2009	5	25	18	2	53	1.749	-0.098	2.53	0.02	0.016	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	25	18	12	53	1.739	-0.177	2.533	0.023	0.02	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	25	18	22	53	1.749	-0.098	2.533	0.02	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	25	18	32	53	1.749	-0.135	2.53	0.02	0.016	0	57.2	60.2	54.2	169	176	0	36	36
2009	5	25	18	42	53	1.752	-0.154	2.53	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	25	18	52	53	1.755	-0.135	2.53	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	25	19	2	53	1.745	-0.125	2.533	0.02	0.016	0	57.2	59.8	56.3	169	175	0	36	36
2009	5	25	19	12	53	1.752	-0.105	2.53	0.02	0.016	0	57.6	59.3	55	169	175	0	35	37
2009	5	25	19	22	53	1.795	-0.118	2.53	0.016	0.016	0	57.2	59.8	55	169	175	0	36	36
2009	5	25	19	32	53	1.785	-0.092	2.53	0.02	0.016	0	56.8	59.3	55	168	175	0	36	37
2009	5	25	19	42	53	1.772	-0.098	2.53	0.02	0.016	0	56.8	59.8	55.5	168	175	0	36	36
2009	5	25	19	52	53	1.814	-0.141	2.533	0.016	0.016	0	56.8	59.8	54.6	168	175	0	36	36
2009	5	25	20	2	53	1.762	-0.108	2.533	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	25	20	12	53	1.768	-0.098	2.533	0.016	0.016	0	57.2	59.3	55	168	175	0	35	37
2009	5	25	20	22	53	1.732	-0.079	2.53	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	25	20	32	53	1.791	-0.079	2.53	0.016	0.016	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	25	20	42	53	1.827	-0.108	2.53	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	25	20	52	53	1.749	-0.112	2.533	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	25	21	2	53	1.765	-0.089	2.533	0.016	0.016	0	57.2	59.3	55	169	176	0	36	38
2009	5	25	21	12	53	1.755	-0.144	2.533	0.016	0.016	0	57.6	59.3	54.2	169	175	0	35	37
2009	5	25	21	22	53	1.742	-0.128	2.533	0.02	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	25	21	32	53	1.785	-0.154	2.533	0.016	0.016	0	57.6	59.8	54.2	169	176	0	35	37
2009	5	25	21	42	53	1.765	-0.085	2.533	0.016	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	25	21	52	53	1.736	-0.085	2.53	0.02	0.016	0	57.2	59.8	55	168	175	0	35	36
2009	5	25	22	2	53	1.781	-0.164	2.533	0.016	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	25	22	12	53	1.759	-0.128	2.53	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	25	22	22	53	1.755	-0.141	2.533	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	25	22	32	53	1.788	-0.151	2.53	0.016	0.016	0	57.6	59.8	55.5	169	176	0	35	37
2009	5	25	22	42	53	1.778	-0.174	2.533	0.02	0.016	0	57.6	59.3	53.8	169	175	0	35	37
2009	5	25	22	52	53	1.772	-0.141	2.533	0.016	0.016	0	57.2	59.8	55.9	169	175	0	36	36
2009	5	25	23	2	53	1.772	-0.174	2.53	0.02	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	25	23	12	53	1.745	-0.187	2.533	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	25	23	22	53	1.795	-0.121	2.533	0.02	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	25	23	32	53	1.772	-0.144	2.53	0.016	0.016	0	57.6	60.2	53.8	169	176	0	35	36
2009	5	25	23	42	53	1.729	-0.108	2.53	0.016	0.013	0	57.2	59.8	54.6	169	176	0	36	37
2009	5	25	23	52	53	1.772	-0.141	2.53	0.02	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	26	0	2	53	1.755	-0.085	2.53	0.016	0.016	0	57.6	60.2	55	169	176	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	12	53	1.755	-0.151	2.53	0.016	0.016	0	57.2	59.8	54.2	169	176	0	36	37
2009	5	26	0	22	53	1.736	-0.194	2.53	0.02	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	26	0	32	53	1.772	-0.125	2.53	0.016	0.016	0	58	59.8	55.9	170	176	0	35	37
2009	5	26	0	42	53	1.765	-0.141	2.53	0.02	0.016	0	58	60.2	55.5	170	177	0	35	37
2009	5	26	0	52	53	1.775	-0.207	2.53	0.02	0.016	0	57.6	60.2	54.2	170	176	0	36	36
2009	5	26	1	2	53	1.759	-0.154	2.53	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	26	1	12	53	1.749	-0.18	2.53	0.016	0.016	0	58	60.2	55.5	170	176	0	35	36
2009	5	26	1	22	53	1.768	-0.157	2.53	0.016	0.016	0	58	60.2	54.2	170	177	0	35	37
2009	5	26	1	32	53	1.745	-0.167	2.53	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	26	1	42	53	1.755	-0.115	2.53	0.02	0.016	0	58.5	60.2	54.6	171	177	0	35	37
2009	5	26	1	52	53	1.749	-0.151	2.53	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	26	2	2	53	1.791	-0.157	2.53	0.016	0.016	0	57.6	60.2	55	170	176	0	36	36
2009	5	26	2	12	53	1.768	-0.075	2.53	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	26	2	22	53	1.772	-0.108	2.53	0.016	0.013	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	26	2	32	53	1.742	-0.144	2.53	0.02	0.016	0	57.6	60.2	54.6	170	177	0	36	37
2009	5	26	2	42	53	1.781	-0.121	2.53	0.02	0.016	0	58	60.2	55.9	171	177	0	36	37
2009	5	26	2	52	53	1.768	-0.131	2.53	0.016	0.013	0	58	60.6	54.2	171	177	0	36	36
2009	5	26	3	2	53	1.745	-0.118	2.53	0.02	0.016	0	58	60.2	54.2	171	177	0	36	37
2009	5	26	3	12	53	1.759	-0.154	2.53	0.016	0.016	0	58	60.6	55.5	171	177	0	36	36
2009	5	26	3	22	53	1.752	-0.154	2.526	0.016	0.016	0	58	60.2	56.3	171	177	0	36	37
2009	5	26	3	32	53	1.788	-0.128	2.526	0.02	0.016	0	58.5	61.1	54.2	171	178	0	35	36
2009	5	26	3	42	53	1.788	-0.18	2.526	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	26	3	52	53	1.788	-0.105	2.53	0.016	0.016	0	58.5	60.2	54.2	171	177	0	35	37
2009	5	26	4	2	53	1.775	-0.095	2.526	0.02	0.016	0	58	60.2	54.6	171	177	0	36	37
2009	5	26	4	12	53	1.749	-0.164	2.526	0.016	0.016	0	58	60.2	55	171	177	0	36	37
2009	5	26	4	22	53	1.772	-0.125	2.53	0.023	0.02	0	58	60.6	53.8	171	178	0	36	37
2009	5	26	4	32	53	1.768	-0.177	2.526	0.02	0.016	0	58.5	60.2	54.6	171	177	0	35	37
2009	5	26	4	42	53	1.814	-0.118	2.526	0.02	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	26	4	52	53	1.772	-0.151	2.526	0.016	0.016	0	58.5	60.2	53.8	171	177	0	35	37
2009	5	26	5	2	53	1.768	-0.151	2.526	0.016	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	26	5	12	53	1.781	-0.161	2.526	0.016	0.016	0	58	61.1	55	171	178	0	36	36
2009	5	26	5	22	53	1.749	-0.138	2.526	0.02	0.016	0	58.5	61.1	53.8	172	179	0	36	37
2009	5	26	5	32	53	1.791	-0.164	2.526	0.016	0.013	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	26	5	42	53	1.742	-0.131	2.53	0.02	0.016	0	58.5	61.5	54.2	172	179	0	36	36
2009	5	26	5	52	53	1.759	-0.125	2.53	0.02	0.016	0	58.5	60.6	53.3	172	179	0	36	38
2009	5	26	6	2	53	1.765	-0.062	2.53	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	26	6	12	53	1.765	-0.151	2.526	0.016	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	26	6	22	53	1.742	-0.131	2.526	0.02	0.016	0	58.5	61.1	52.9	172	178	0	36	36
2009	5	26	6	32	53	1.778	-0.112	2.526	0.016	0.016	0	58.5	61.1	52.5	172	179	0	36	37
2009	5	26	6	42	53	1.759	-0.095	2.526	0.016	0.013	0	58.5	60.6	52.5	172	178	0	36	37
2009	5	26	6	52	53	1.768	-0.128	2.526	0.023	0.02	0	58.5	60.6	52.9	172	178	0	36	37
2009	5	26	7	2	53	1.739	-0.164	2.526	0.016	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	26	7	12	53	1.752	-0.108	2.53	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	26	7	22	53	1.778	-0.118	2.526	0.016	0.016	0	58	60.6	53.3	171	178	0	36	37
2009	5	26	7	32	53	1.768	-0.151	2.53	0.016	0.016	0	58	60.6	52.9	171	178	0	36	37
2009	5	26	7	42	53	1.745	-0.151	2.53	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	26	7	52	53	1.745	-0.18	2.526	0.016	0.016	0	58	60.6	52.9	172	178	0	37	37
2009	5	26	8	2	53	1.729	-0.108	2.53	0.026	0.023	0	58.5	60.6	52	172	178	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	12	53	1.778	-0.161	2.53	0.016	0.013	0	58.5	60.6	51.6	172	178	0	36	37
2009	5	26	8	22	53	1.745	-0.115	2.53	0.016	0.016	0	58.5	60.6	51.6	172	178	0	36	37
2009	5	26	8	32	53	1.745	-0.194	2.53	0.016	0.016	0	58	60.2	54.2	171	178	0	36	38
2009	5	26	8	42	53	1.755	-0.131	2.526	0.02	0.016	0	58.5	60.6	54.2	172	178	0	36	37
2009	5	26	8	52	53	1.752	-0.151	2.53	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	26	9	2	53	1.732	-0.197	2.53	0.02	0.016	0	58.5	60.6	53.8	172	178	0	36	37
2009	5	26	9	12	53	1.736	-0.141	2.526	0.02	0.016	0	58.5	60.6	53.3	172	178	0	36	37
2009	5	26	9	22	53	1.768	-0.184	2.526	0.02	0.016	0	58.5	60.2	53.3	172	178	0	36	38
2009	5	26	9	32	53	1.772	-0.161	2.526	0.016	0.016	0	58	60.6	52.9	171	178	0	36	37
2009	5	26	9	42	53	1.762	-0.095	2.526	0.016	0.016	0	58.5	60.6	54.6	172	178	0	36	37
2009	5	26	9	52	53	1.788	-0.112	2.526	0.016	0.016	0	58	60.2	52.5	171	177	0	36	37
2009	5	26	10	2	53	1.759	-0.154	2.53	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	26	10	12	53	1.772	-0.131	2.53	0.02	0.016	0	58	60.6	54.2	171	178	0	36	37
2009	5	26	10	22	53	1.785	-0.148	2.526	0.02	0.016	0	58	59.8	54.6	170	177	0	35	38
2009	5	26	10	32	53	1.785	-0.171	2.526	0.02	0.016	0	58	60.6	52.5	171	178	0	36	37
2009	5	26	10	42	53	1.762	-0.112	2.53	0.023	0.02	0	57.6	60.2	54.2	171	177	0	37	37
2009	5	26	10	52	53	1.749	-0.131	2.53	0.02	0.016	0	57.2	59.8	54.2	170	177	0	37	38
2009	5	26	11	2	53	1.768	-0.121	2.526	0.016	0.013	0	57.6	59.8	53.8	170	177	0	36	38
2009	5	26	11	12	53	1.762	-0.121	2.526	0.016	0.016	0	57.2	60.2	53.8	170	177	0	37	37
2009	5	26	11	22	53	1.775	-0.22	2.53	0.016	0.013	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	26	11	32	53	1.772	-0.131	2.53	0.02	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	26	11	42	53	1.759	-0.164	2.53	0.02	0.016	0	57.6	59.3	55	170	176	0	36	38
2009	5	26	11	52	53	1.755	-0.092	2.53	0.016	0.013	0	57.6	59.3	52.9	170	176	0	36	38
2009	5	26	12	2	53	1.729	-0.072	2.53	0.016	0.013	0	58	59.8	53.8	170	176	0	35	37
2009	5	26	12	12	53	1.781	-0.075	2.53	0.02	0.016	0	57.2	59.8	53.3	169	176	0	36	37
2009	5	26	12	22	53	1.755	-0.161	2.53	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	26	12	32	53	1.742	-0.141	2.53	0.016	0.013	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	26	12	42	53	1.765	-0.135	2.53	0.016	0.013	0	56.8	59.3	55	168	175	0	36	37
2009	5	26	12	52	53	1.778	-0.115	2.53	0.02	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	26	13	2	53	1.791	-0.079	2.533	0.016	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	26	13	12	53	1.765	-0.164	2.53	0.02	0.016	0	56.8	58.9	54.6	168	174	0	36	37
2009	5	26	13	22	53	1.768	-0.148	2.536	0.02	0.016	0	59.8	62.4	51.2	175	182	0	36	37
2009	5	26	13	32	53	1.752	-0.135	2.533	0.023	0.02	0	58.9	61.1	53.3	173	179	0	36	37
2009	5	26	13	42	53	1.811	-0.154	2.533	0.02	0.016	0	58	59.8	54.2	170	176	0	35	37
2009	5	26	13	52	53	1.798	-0.079	2.533	0.02	0.016	0	57.2	58.9	52.9	168	174	0	35	37
2009	5	26	14	2	53	1.785	-0.082	2.533	0.023	0.023	0	56.8	58.9	53.3	168	174	0	36	37
2009	5	26	14	12	53	1.749	-0.112	2.536	0.02	0.016	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	26	14	22	53	1.808	-0.184	2.536	0.023	0.02	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	26	14	32	53	1.791	-0.148	2.536	0.016	0.016	0	57.2	58.5	54.2	168	173	0	35	37
2009	5	26	14	42	53	1.752	-0.223	2.536	0.02	0.016	0	56.8	58.9	55	168	174	0	36	37
2009	5	26	14	52	53	1.716	-0.197	2.536	0.02	0.016	0	56.3	58.9	54.2	167	174	0	36	37
2009	5	26	15	2	53	1.785	-0.151	2.539	0.016	0.016	0	56.8	58.9	53.8	168	173	0	36	36
2009	5	26	15	12	53	1.722	-0.151	2.539	0.02	0.016	0	56.8	58.9	55.5	167	173	0	35	36
2009	5	26	15	22	53	1.755	-0.174	2.539	0.02	0.016	0	56.8	58.5	52.9	168	173	0	36	37
2009	5	26	15	32	53	1.791	-0.167	2.539	0.016	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	26	15	42	53	1.808	-0.072	2.539	0.02	0.016	0	56.3	58.9	54.2	167	173	0	36	36
2009	5	26	15	52	53	1.778	-0.115	2.543	0.02	0.016	0	56.3	58.5	54.2	167	173	0	36	37
2009	5	26	16	2	53	1.752	-0.098	2.543	0.016	0.013	0	56.3	58.9	51.6	167	173	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	12	53	1.785	-0.174	2.539	0.016	0.016	0	56.8	58.9	53.3	168	174	0	36	37
2009	5	26	16	22	53	1.755	-0.108	2.543	0.016	0.016	0	55.9	58	53.8	166	172	0	36	37
2009	5	26	16	32	53	1.745	-0.138	2.543	0.016	0.016	0	55.9	57.6	52.9	166	172	0	36	38
2009	5	26	16	42	53	1.808	-0.164	2.543	0.02	0.016	0	55.9	58	53.8	166	172	0	36	37
2009	5	26	16	52	53	1.778	-0.157	2.543	0.016	0.013	0	55.9	58	54.6	166	172	0	36	37
2009	5	26	17	2	53	1.749	-0.115	2.546	0.02	0.016	0	55.9	58	53.8	166	172	0	36	37
2009	5	26	17	12	53	1.755	-0.151	2.543	0.016	0.013	0	55.9	58.5	55	166	172	0	36	36
2009	5	26	17	22	53	1.778	-0.164	2.543	0.02	0.016	0	55.9	57.6	52.9	166	172	0	36	38
2009	5	26	17	32	53	1.742	-0.138	2.546	0.016	0.016	0	55.9	57.6	54.2	166	171	0	36	37
2009	5	26	17	42	53	1.768	-0.144	2.546	0.016	0.016	0	55.9	57.6	55	166	172	0	36	38
2009	5	26	17	52	53	1.798	-0.131	2.546	0.016	0.016	0	56.3	58	55	166	172	0	35	37
2009	5	26	18	2	53	1.739	-0.164	2.546	0.016	0.016	0	56.3	58	53.3	166	172	0	35	37
2009	5	26	18	12	53	1.785	-0.171	2.549	0.02	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	26	18	22	53	1.801	-0.105	2.549	0.023	0.02	0	55.9	58.5	54.6	166	172	0	36	36
2009	5	26	18	32	53	1.778	-0.121	2.549	0.016	0.016	0	55.9	58	54.2	166	172	0	36	37
2009	5	26	18	42	53	1.785	-0.164	2.552	0.02	0.016	0	56.3	58.9	54.6	167	173	0	36	36
2009	5	26	18	52	53	1.781	-0.157	2.552	0.016	0.013	0	55.9	58	54.6	166	172	0	36	37
2009	5	26	19	2	53	1.768	-0.131	2.552	0.016	0.016	0	56.3	58	54.6	166	172	0	35	37
2009	5	26	19	12	53	1.791	-0.197	2.552	0.02	0.016	0	55.9	57.6	55	166	172	0	36	38
2009	5	26	19	22	53	1.795	-0.184	2.556	0.016	0.013	0	55.9	58	54.6	166	172	0	36	37
2009	5	26	19	32	53	1.772	-0.141	2.556	0.016	0.016	0	56.8	58.9	55	167	173	0	35	36
2009	5	26	19	42	53	1.722	-0.167	2.556	0.016	0.016	0	56.8	58.5	54.2	167	173	0	35	37
2009	5	26	19	52	53	1.781	-0.23	2.556	0.016	0.016	0	56.3	58.9	54.6	167	173	0	36	36
2009	5	26	20	2	53	1.772	-0.141	2.556	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	26	20	12	53	1.759	-0.187	2.556	0.02	0.016	0	56.3	58.9	54.6	167	173	0	36	36
2009	5	26	20	22	53	1.762	-0.164	2.559	0.02	0.016	0	56.8	58.5	55.5	167	173	0	35	37
2009	5	26	20	32	53	1.768	-0.105	2.559	0.016	0.016	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	26	20	42	53	1.749	-0.187	2.559	0.02	0.016	0	57.2	58.9	56.8	168	174	0	35	37
2009	5	26	20	52	53	1.762	-0.131	2.559	0.016	0.016	0	56.3	59.3	55	167	174	0	36	36
2009	5	26	21	2	53	1.775	-0.108	2.559	0.016	0.016	0	56.8	58.9	55.5	168	173	0	36	36
2009	5	26	21	12	53	1.729	-0.167	2.559	0.016	0.016	0	56.3	58.9	57.2	167	174	0	36	37
2009	5	26	21	22	53	1.781	-0.135	2.559	0.016	0.016	0	56.3	58.9	56.8	167	174	0	36	37
2009	5	26	21	32	53	1.781	-0.154	2.562	0.02	0.016	0	56.8	58.9	55.9	168	174	0	36	37
2009	5	26	21	42	53	1.732	-0.125	2.559	0.016	0.013	0	57.2	58.9	56.3	168	173	0	35	36
2009	5	26	21	52	53	1.732	-0.177	2.562	0.02	0.016	0	56.8	58.9	58	168	174	0	36	37
2009	5	26	22	2	53	1.762	-0.115	2.562	0.02	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	26	22	12	53	1.765	-0.115	2.562	0.02	0.016	0	56.8	58.9	56.3	168	174	0	36	37
2009	5	26	22	22	53	1.762	-0.171	2.562	0.02	0.016	0	56.3	58.9	57.6	167	174	0	36	37
2009	5	26	22	32	53	1.795	-0.164	2.562	0.016	0.016	0	56.8	58.5	57.2	167	173	0	35	37
2009	5	26	22	42	53	1.765	-0.249	2.566	0.02	0.016	0	57.2	58.9	57.2	168	174	0	35	37
2009	5	26	22	52	53	1.791	-0.118	2.566	0.016	0.016	0	57.2	58.9	56.8	168	174	0	35	37
2009	5	26	23	2	53	1.791	-0.184	2.566	0.016	0.016	0	56.8	58.9	56.8	168	174	0	36	37
2009	5	26	23	12	53	1.781	-0.174	2.566	0.016	0.016	0	56.8	59.3	54.6	168	174	0	36	36
2009	5	26	23	22	53	1.739	-0.135	2.566	0.016	0.013	0	57.2	59.3	54.6	168	174	0	35	36
2009	5	26	23	32	53	1.814	-0.19	2.566	0.023	0.02	0	57.2	58.9	56.8	168	174	0	35	37
2009	5	26	23	42	53	1.755	-0.19	2.566	0.016	0.016	0	57.2	58.9	56.3	168	174	0	35	37
2009	5	26	23	52	53	1.762	-0.167	2.566	0.016	0.016	0	56.3	58.9	55.9	167	174	0	36	37
2009	5	27	0	2	53	1.795	-0.131	2.566	0.016	0.016	0	57.2	59.3	55.9	168	174	0	35	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	12	53	1.745	-0.18	2.566	0.016	0.013	0	56.8	58.9	56.3	168	175	0	36	38
2009	5	27	0	22	53	1.804	-0.118	2.566	0.016	0.016	0	56.8	59.3	57.2	168	174	0	36	36
2009	5	27	0	32	53	1.778	-0.213	2.566	0.016	0.016	0	57.2	58.9	56.8	168	174	0	35	37
2009	5	27	0	42	53	1.759	-0.141	2.566	0.016	0.016	0	57.2	58.9	55.5	168	174	0	35	37
2009	5	27	0	52	53	1.804	-0.157	2.566	0.016	0.016	0	57.2	59.3	56.3	168	175	0	35	37
2009	5	27	1	2	53	1.785	-0.164	2.566	0.016	0.016	0	57.6	59.3	56.3	169	175	0	35	37
2009	5	27	1	12	53	1.752	-0.164	2.566	0.016	0.016	0	56.8	59.3	55.9	168	175	0	36	37
2009	5	27	1	22	53	1.736	-0.18	2.566	0.02	0.016	0	57.6	59.8	55.9	169	175	0	35	36
2009	5	27	1	32	53	1.765	-0.118	2.569	0.02	0.016	0	57.2	59.8	55	169	175	0	36	36
2009	5	27	1	42	53	1.772	-0.131	2.569	0.02	0.016	0	57.2	59.8	54.6	169	175	0	36	36
2009	5	27	1	52	53	1.736	-0.164	2.569	0.02	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	27	2	2	53	1.775	-0.161	2.569	0.02	0.016	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	27	2	12	53	1.798	-0.177	2.569	0.016	0.013	0	57.2	59.3	55	168	175	0	35	37
2009	5	27	2	22	53	1.801	-0.194	2.569	0.02	0.016	0	57.6	59.8	55	169	175	0	35	36
2009	5	27	2	32	53	1.749	-0.105	2.569	0.02	0.016	0	57.2	59.3	56.3	169	175	0	36	37
2009	5	27	2	42	53	1.821	-0.138	2.569	0.02	0.016	0	57.2	60.2	52.9	169	176	0	36	36
2009	5	27	2	52	53	1.814	-0.144	2.569	0.016	0.016	0	57.6	59.8	54.6	170	176	0	36	37
2009	5	27	3	2	53	1.768	-0.184	2.569	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	27	3	12	53	1.745	-0.089	2.569	0.02	0.016	0	57.2	59.3	55	169	175	0	36	37
2009	5	27	3	22	53	1.801	-0.144	2.569	0.016	0.016	0	57.2	59.3	54.6	169	175	0	36	37
2009	5	27	3	32	53	1.788	-0.148	2.572	0.023	0.02	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	27	3	42	53	1.749	-0.217	2.572	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	27	3	52	53	1.788	-0.144	2.572	0.02	0.016	0	57.2	59.8	52.9	169	175	0	36	36
2009	5	27	4	2	53	1.775	-0.128	2.572	0.02	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	27	4	12	53	1.703	-0.125	2.572	0.016	0.016	0	57.2	59.3	54.2	169	175	0	36	37
2009	5	27	4	22	53	1.752	-0.167	2.572	0.016	0.016	0	57.2	58.9	52.9	169	175	0	36	38
2009	5	27	4	32	53	1.752	-0.177	2.575	0.016	0.016	0	57.2	59.3	53.8	169	175	0	36	37
2009	5	27	4	42	53	1.755	-0.184	2.575	0.016	0.013	0	57.2	59.3	53.3	169	175	0	36	37
2009	5	27	4	52	53	1.752	-0.144	2.579	0.016	0.016	0	57.6	59.3	52.5	170	175	0	36	37
2009	5	27	5	2	53	1.778	-0.184	2.579	0.016	0.016	0	57.2	59.8	53.8	170	176	0	37	37
2009	5	27	5	12	53	1.798	-0.121	2.579	0.016	0.016	0	57.6	59.8	52.9	170	176	0	36	37
2009	5	27	5	22	53	1.765	-0.128	2.582	0.02	0.016	0	57.6	60.2	52.5	170	176	0	36	36
2009	5	27	5	32	53	1.736	-0.164	2.582	0.016	0.016	0	57.2	59.8	52.9	170	176	0	37	37
2009	5	27	5	42	53	1.788	-0.151	2.585	0.02	0.016	0	57.6	60.2	52	170	177	0	36	37
2009	5	27	5	52	53	1.804	-0.171	2.585	0.016	0.013	0	58	60.2	52.9	170	177	0	35	37
2009	5	27	6	2	53	1.749	-0.223	2.589	0.02	0.016	0	58	60.2	52.9	171	177	0	36	37
2009	5	27	6	12	53	1.814	-0.115	2.589	0.016	0.016	0	57.6	60.2	53.8	170	177	0	36	37
2009	5	27	6	22	53	1.755	-0.184	2.589	0.02	0.016	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	27	6	32	53	1.781	-0.18	2.589	0.016	0.016	0	57.6	59.8	53.8	170	177	0	36	38
2009	5	27	6	42	53	1.736	-0.164	2.592	0.016	0.016	0	57.6	60.2	54.2	170	177	0	36	37
2009	5	27	6	52	53	1.768	-0.131	2.592	0.02	0.016	0	58	60.2	54.6	170	177	0	35	37
2009	5	27	7	2	53	1.752	-0.18	2.592	0.016	0.013	0	58	60.2	55	170	177	0	35	37
2009	5	27	7	12	53	1.755	-0.141	2.592	0.02	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	27	7	22	53	1.775	-0.246	2.592	0.016	0.016	0	57.6	60.2	55	170	177	0	36	37
2009	5	27	7	32	53	1.808	-0.154	2.592	0.02	0.016	0	57.6	59.8	53.8	170	177	0	36	38
2009	5	27	7	42	53	1.762	-0.174	2.595	0.023	0.02	0	57.6	59.8	54.2	170	177	0	36	38
2009	5	27	7	52	53	1.765	-0.125	2.595	0.02	0.016	0	57.6	59.8	55.9	170	177	0	36	38
2009	5	27	8	2	53	1.785	-0.141	2.595	0.016	0.016	0	58.5	60.2	55	171	177	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	12	53	1.732	-0.174	2.595	0.02	0.016	0	57.6	60.2	56.8	170	177	0	36	37
2009	5	27	8	22	53	1.785	-0.167	2.595	0.016	0.013	0	58	59.3	56.3	170	176	0	35	38
2009	5	27	8	32	53	1.752	-0.148	2.595	0.016	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	27	8	42	53	1.798	-0.128	2.595	0.016	0.016	0	58	59.8	55.5	170	176	0	35	37
2009	5	27	8	52	53	1.781	-0.177	2.595	0.02	0.016	0	57.6	59.3	55.5	170	176	0	36	38
2009	5	27	9	2	53	1.778	-0.157	2.595	0.02	0.016	0	57.6	59.8	55.5	170	177	0	36	38
2009	5	27	9	12	53	1.818	-0.131	2.595	0.016	0.016	0	57.6	59.3	56.3	170	176	0	36	38
2009	5	27	9	22	53	1.745	-0.2	2.595	0.016	0.016	0	57.6	60.2	55.9	170	177	0	36	37
2009	5	27	9	32	53	1.781	-0.151	2.595	0.02	0.016	0	58.5	59.8	56.3	171	177	0	35	38
2009	5	27	9	42	53	1.745	-0.174	2.598	0.016	0.016	0	58.5	60.6	54.6	172	179	0	36	38
2009	5	27	9	52	53	1.739	-0.161	2.598	0.016	0.016	0	58.5	61.1	54.2	172	179	0	36	37
2009	5	27	10	2	53	1.752	-0.184	2.598	0.02	0.016	0	57.2	59.8	54.6	170	176	0	37	37
2009	5	27	10	12	53	1.791	-0.2	2.598	0.016	0.013	0	57.6	59.8	55.9	170	176	0	36	37
2009	5	27	10	22	53	1.798	-0.135	2.598	0.013	0.01	0	57.2	59.3	55.5	169	176	0	36	38
2009	5	27	10	32	53	1.765	-0.118	2.598	0.016	0.016	0	57.2	59.8	56.3	169	176	0	36	37
2009	5	27	10	42	53	1.749	-0.148	2.598	0.02	0.016	0	57.2	59.8	55.5	169	176	0	36	37
2009	5	27	10	52	53	1.801	-0.19	2.598	0.016	0.016	0	57.2	59.8	55	169	176	0	36	37
2009	5	27	11	2	53	1.752	-0.154	2.598	0.016	0.016	0	57.2	59.3	56.8	169	176	0	36	38
2009	5	27	11	12	53	1.804	-0.157	2.598	0.02	0.016	0	57.2	58.9	56.3	169	175	0	36	38
2009	5	27	11	22	53	1.762	-0.144	2.602	0.02	0.016	0	57.2	58.9	55.5	169	175	0	36	38
2009	5	27	11	32	53	1.752	-0.18	2.602	0.02	0.016	0	56.8	58.9	56.3	168	175	0	36	38
2009	5	27	11	42	53	1.821	-0.203	2.602	0.02	0.016	0	56.8	58.9	55.5	168	174	0	36	37
2009	5	27	11	52	53	1.778	-0.108	2.602	0.02	0.016	0	56.8	59.8	55.9	168	175	0	36	36
2009	5	27	12	2	53	1.772	-0.22	2.602	0.016	0.016	0	56.8	59.3	57.2	168	175	0	36	37
2009	5	27	12	12	53	1.775	-0.131	2.602	0.02	0.016	0	56.8	58.9	57.2	168	175	0	36	38
2009	5	27	12	22	53	1.739	-0.24	2.602	0.016	0.013	0	56.8	58.5	56.3	168	174	0	36	38
2009	5	27	12	32	53	1.814	-0.187	2.602	0.026	0.023	0	56.3	58.9	57.2	167	174	0	36	37
2009	5	27	12	42	53	1.785	-0.141	2.602	0.016	0.013	0	56.8	58.5	55.5	167	173	0	35	37
2009	5	27	12	52	53	1.801	-0.18	2.602	0.016	0.016	0	57.2	58.9	55.9	169	175	0	36	38
2009	5	27	13	2	53	1.801	-0.151	2.605	0.016	0.016	0	57.2	59.3	55.5	169	175	0	36	37
2009	5	27	13	12	53	1.772	-0.2	2.605	0.016	0.016	0	56.3	59.3	54.6	167	174	0	36	36
2009	5	27	13	22	53	1.775	-0.148	2.605	0.016	0.016	0	56.8	58.9	56.3	167	174	0	35	37
2009	5	27	13	32	53	1.775	-0.151	2.605	0.016	0.016	0	56.3	58.5	55.9	167	173	0	36	37
2009	5	27	13	42	53	1.749	-0.151	2.605	0.016	0.016	0	56.3	58.5	58	167	173	0	36	37
2009	5	27	13	52	53	1.781	-0.164	2.605	0.02	0.016	0	56.3	58	55	167	173	0	36	38
2009	5	27	14	2	53	1.778	-0.161	2.605	0.02	0.016	0	56.3	58.5	57.6	167	173	0	36	37
2009	5	27	14	12	53	1.775	-0.213	2.608	0.02	0.016	0	56.3	58	55	166	172	0	35	37
2009	5	27	14	22	53	1.742	-0.177	2.608	0.016	0.016	0	55.9	58	55.9	166	172	0	36	37
2009	5	27	14	32	53	1.759	-0.19	2.608	0.016	0.016	0	55.9	58	56.3	166	172	0	36	37
2009	5	27	14	42	53	1.772	-0.203	2.608	0.016	0.016	0	55.9	57.6	56.3	166	172	0	36	38
2009	5	27	14	52	53	1.824	-0.102	2.612	0.016	0.016	0	62.4	64.5	45.6	180	187	0	35	37
2009	5	27	15	2	53	1.713	-0.112	2.621	0.016	0.016	0	63.6	66.7	46	184	192	0	36	37
2009	5	27	15	12	53	1.703	-0.098	2.628	0.02	0.016	0	62.8	64.9	46.9	182	188	0	36	37
2009	5	27	15	22	53	1.768	-0.072	2.628	0.02	0.016	0	61.1	64.1	50.3	178	185	0	36	36
2009	5	27	15	32	53	1.749	-0.056	2.631	0.016	0.016	0	61.1	63.6	48.6	178	185	0	36	37
2009	5	27	15	42	53	1.778	-0.062	2.631	0.02	0.016	0	60.6	62.8	49.9	177	183	0	36	37
2009	5	27	15	52	53	1.749	-0.141	2.635	0.02	0.016	0	59.8	62.4	52.5	175	182	0	36	37
2009	5	27	16	2	53	1.762	-0.138	2.631	0.016	0.016	0	59.8	61.5	53.3	174	180	0	35	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	12	53	1.775	-0.069	2.635	0.02	0.016	0	59.3	61.1	53.3	173	179	0	35	37
2009	5	27	16	22	53	1.775	-0.085	2.631	0.02	0.016	0	58.5	61.1	53.3	172	179	0	36	37
2009	5	27	16	32	53	1.798	-0.102	2.635	0.02	0.016	0	58.5	60.6	53.8	171	178	0	35	37
2009	5	27	16	42	53	1.742	-0.059	2.635	0.016	0.016	0	58	60.2	53.8	171	177	0	36	37
2009	5	27	16	52	53	1.804	-0.128	2.635	0.016	0.016	0	58	60.2	55.5	170	177	0	35	37
2009	5	27	17	2	53	1.765	-0.089	2.635	0.02	0.016	0	57.6	59.8	55	170	176	0	36	37
2009	5	27	17	12	53	1.818	-0.22	2.638	0.016	0.016	0	57.2	59.8	54.2	169	175	0	36	36
2009	5	27	17	22	53	1.781	-0.135	2.638	0.016	0.016	0	57.6	59.8	55.5	169	175	0	35	36
2009	5	27	17	32	53	1.775	-0.108	2.638	0.02	0.016	0	57.2	59.3	56.8	169	175	0	36	37
2009	5	27	17	42	53	1.749	-0.089	2.638	0.02	0.016	0	57.2	59.3	56.3	168	175	0	35	37
2009	5	27	17	52	53	1.801	-0.144	2.638	0.016	0.016	0	56.8	59.3	54.6	168	175	0	36	37
2009	5	27	18	2	53	1.798	-0.148	2.641	0.023	0.02	0	56.3	58.9	57.6	167	173	0	36	36
2009	5	27	18	12	53	1.768	-0.138	2.641	0.016	0.016	0	56.3	58	55.5	167	173	0	36	38
2009	5	27	18	22	53	1.791	-0.174	2.641	0.02	0.016	0	56.3	58.5	57.2	167	173	0	36	37
2009	5	27	18	32	53	1.798	-0.118	2.641	0.016	0.013	0	55.9	58.5	57.2	166	173	0	36	37
2009	5	27	18	42	53	1.788	-0.226	2.641	0.016	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	27	18	52	53	1.775	-0.164	2.641	0.016	0.013	0	55.9	58.9	56.8	166	173	0	36	36
2009	5	27	19	2	53	1.801	-0.213	2.641	0.016	0.016	0	56.3	58.9	56.3	166	173	0	35	36
2009	5	27	19	12	53	1.788	-0.213	2.644	0.016	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	27	19	22	53	1.818	-0.115	2.644	0.016	0.016	0	55.9	58.9	56.3	166	173	0	36	36
2009	5	27	19	32	53	1.801	-0.18	2.644	0.016	0.016	0	56.3	58.9	57.6	166	173	0	35	36
2009	5	27	19	42	53	1.781	-0.174	2.644	0.016	0.013	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	27	19	52	53	1.749	-0.128	2.644	0.016	0.016	0	55.9	58.9	58	166	173	0	36	36
2009	5	27	20	2	53	1.778	-0.164	2.644	0.016	0.016	0	55.9	58.5	57.6	166	173	0	36	37
2009	5	27	20	12	53	1.745	-0.19	2.644	0.02	0.016	0	55.9	58.5	57.2	166	173	0	36	37
2009	5	27	20	22	53	1.739	-0.19	2.648	0.016	0.013	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	27	20	32	53	1.732	-0.157	2.648	0.016	0.016	0	56.3	58.5	56.8	167	173	0	36	37
2009	5	27	20	42	53	1.732	-0.157	2.648	0.016	0.013	0	56.3	58.5	55.5	167	173	0	36	37
2009	5	27	20	52	53	1.795	-0.138	2.648	0.02	0.016	0	55.9	58.5	55.9	166	173	0	36	37
2009	5	27	21	2	53	1.765	-0.125	2.651	0.016	0.016	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	27	21	12	53	1.742	-0.121	2.651	0.016	0.013	0	56.3	58.9	55	167	173	0	36	36
2009	5	27	21	22	53	1.798	-0.213	2.651	0.016	0.016	0	56.3	58	55.5	166	172	0	35	37
2009	5	27	21	32	53	1.762	-0.171	2.651	0.016	0.016	0	56.3	59.3	52.9	167	174	0	36	36
2009	5	27	21	42	53	1.739	-0.157	2.651	0.016	0.016	0	56.8	59.3	56.8	167	174	0	35	36
2009	5	27	21	52	53	1.745	-0.154	2.651	0.02	0.016	0	55.9	58.5	54.2	166	173	0	36	37
2009	5	27	22	2	53	1.781	-0.144	2.654	0.016	0.016	0	56.3	58.9	54.2	166	173	0	35	36
2009	5	27	22	12	53	1.745	-0.161	2.654	0.02	0.016	0	56.8	58.9	52.9	167	173	0	35	36
2009	5	27	22	22	53	1.759	-0.174	2.657	0.02	0.016	0	55.9	58.5	53.3	166	173	0	36	37
2009	5	27	22	32	53	1.755	-0.148	2.657	0.02	0.016	0	55.9	58.9	54.6	166	173	0	36	36
2009	5	27	22	42	53	1.781	-0.112	2.661	0.016	0.016	0	56.8	58.9	52	167	173	0	35	36
2009	5	27	22	52	53	1.768	-0.184	2.661	0.02	0.016	0	56.3	58.5	52.9	167	173	0	36	37
2009	5	27	23	2	53	1.785	-0.167	2.667	0.016	0.016	0	58	59.8	52	170	176	0	35	37
2009	5	27	23	12	53	1.795	-0.177	2.667	0.016	0.013	0	55.9	58.5	54.6	166	173	0	36	37
2009	5	27	23	22	53	1.791	-0.128	2.671	0.016	0.016	0	57.6	59.8	53.3	169	176	0	35	37
2009	5	27	23	32	53	1.742	-0.131	2.671	0.016	0.016	0	56.3	58	54.2	167	173	0	36	38
2009	5	27	23	42	53	1.791	-0.18	2.674	0.016	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	27	23	52	53	1.801	-0.151	2.674	0.016	0.016	0	56.3	58.9	56.8	167	173	0	36	36
2009	5	28	0	2	53	1.791	-0.161	2.677	0.016	0.013	0	55.9	58.5	55	166	173	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	12	53	1.798	-0.148	2.677	0.016	0.016	0	56.3	58.9	56.8	166	173	0	35	36
2009	5	28	0	22	53	1.808	-0.171	2.677	0.02	0.016	0	56.3	58.5	56.3	166	172	0	35	36
2009	5	28	0	32	53	1.775	-0.161	2.68	0.016	0.013	0	55.9	58	56.3	165	172	0	35	37
2009	5	28	0	42	53	1.781	-0.184	2.68	0.02	0.016	0	56.3	58	56.3	166	172	0	35	37
2009	5	28	0	52	53	1.765	-0.19	2.68	0.016	0.016	0	55.9	58	58.5	166	172	0	36	37
2009	5	28	1	2	53	1.755	-0.22	2.68	0.02	0.016	0	55.9	58	56.3	166	172	0	36	37
2009	5	28	1	12	53	1.749	-0.197	2.68	0.02	0.016	0	56.3	58.5	57.6	166	173	0	35	37
2009	5	28	1	22	53	1.778	-0.203	2.684	0.016	0.013	0	55.5	58.5	56.3	166	172	0	37	36
2009	5	28	1	32	53	1.755	-0.18	2.684	0.016	0.016	0	55.9	58.5	56.8	166	172	0	36	36
2009	5	28	1	42	53	1.752	-0.154	2.684	0.016	0.016	0	55.9	58	58	166	172	0	36	37
2009	5	28	1	52	53	1.781	-0.164	2.684	0.016	0.013	0	55.5	58.5	56.3	165	172	0	36	36
2009	5	28	2	2	53	1.788	-0.141	2.684	0.016	0.016	0	56.3	58.5	55.5	166	172	0	35	36
2009	5	28	2	12	53	1.745	-0.21	2.687	0.02	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	28	2	22	53	1.808	-0.138	2.687	0.016	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	28	2	32	53	1.804	-0.18	2.687	0.016	0.013	0	55.9	58	54.6	166	172	0	36	37
2009	5	28	2	42	53	1.772	-0.151	2.69	0.023	0.02	0	55.9	58	55	166	172	0	36	37
2009	5	28	2	52	53	1.791	-0.135	2.69	0.016	0.016	0	55.9	58.5	52.9	166	172	0	36	36
2009	5	28	3	2	53	1.749	-0.138	2.69	0.013	0.01	0	55.9	58	54.2	166	172	0	36	37
2009	5	28	3	12	53	1.745	-0.184	2.69	0.02	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	28	3	22	53	1.742	-0.236	2.697	0.016	0.013	0	55.9	58	54.6	166	172	0	36	37
2009	5	28	3	32	53	1.798	-0.171	2.697	0.016	0.013	0	55.5	58	52	166	172	0	37	37
2009	5	28	3	42	53	1.759	-0.141	2.7	0.016	0.016	0	55.5	58	54.6	165	172	0	36	37
2009	5	28	3	52	53	1.778	-0.144	2.7	0.016	0.013	0	55.9	57.6	54.2	166	172	0	36	38
2009	5	28	4	2	53	1.791	-0.141	2.707	0.016	0.013	0	55.9	58.5	53.3	165	172	0	35	36
2009	5	28	4	12	53	1.759	-0.069	2.71	0.02	0.016	0	55.5	58	55	165	172	0	36	37
2009	5	28	4	22	53	1.808	-0.194	2.71	0.016	0.013	0	55.9	58	55.5	166	172	0	36	37
2009	5	28	4	32	53	1.755	-0.141	2.71	0.016	0.016	0	56.3	58	55.5	166	172	0	35	37
2009	5	28	4	42	53	1.781	-0.167	2.713	0.016	0.016	0	55.9	58.5	57.2	166	172	0	36	36
2009	5	28	4	52	53	1.795	-0.177	2.713	0.016	0.016	0	55.9	58.5	56.3	166	173	0	36	37
2009	5	28	5	2	53	1.765	-0.167	2.713	0.016	0.016	0	55.9	58.5	57.6	166	173	0	36	37
2009	5	28	5	12	53	1.808	-0.138	2.717	0.016	0.016	0	55.9	58.5	55	166	173	0	36	37
2009	5	28	5	22	53	1.778	-0.207	2.717	0.02	0.016	0	55.9	58.5	56.8	166	173	0	36	37
2009	5	28	5	32	53	1.798	-0.226	2.717	0.016	0.016	0	56.8	58.9	56.3	167	174	0	35	37
2009	5	28	5	42	53	1.772	-0.128	2.717	0.016	0.016	0	56.8	58.9	55.9	167	174	0	35	37
2009	5	28	5	52	53	1.788	-0.171	2.717	0.016	0.016	0	56.3	59.3	54.6	167	174	0	36	36
2009	5	28	6	2	53	1.795	-0.128	2.717	0.016	0.013	0	56.3	58.9	55.5	167	174	0	36	37
2009	5	28	6	12	53	1.798	-0.151	2.72	0.016	0.013	0	56.3	58.5	55.9	167	174	0	36	38
2009	5	28	6	22	53	1.772	-0.18	2.72	0.016	0.016	0	56.3	58.5	55	167	174	0	36	38
2009	5	28	6	32	53	1.818	-0.128	2.72	0.016	0.013	0	56.3	58.9	55	167	174	0	36	37
2009	5	28	6	42	53	1.818	-0.19	2.72	0.02	0.016	0	55.9	58.9	54.6	167	174	0	37	37
2009	5	28	6	52	53	1.824	-0.161	2.723	0.016	0.013	0	56.3	58.5	54.6	167	173	0	36	37
2009	5	28	7	2	53	1.818	-0.167	2.723	0.016	0.013	0	56.8	58.5	54.2	167	173	0	35	37
2009	5	28	7	12	53	1.781	-0.138	2.723	0.016	0.016	0	56.3	58.5	52.5	167	173	0	36	37
2009	5	28	7	22	53	1.781	-0.197	2.726	0.02	0.016	0	55.9	58.5	54.2	166	173	0	36	37
2009	5	28	7	32	53	1.781	-0.148	2.73	0.016	0.013	0	56.3	58	54.2	167	173	0	36	38
2009	5	28	7	42	53	1.752	-0.174	2.733	0.016	0.016	0	56.3	58.5	52.9	167	173	0	36	37
2009	5	28	7	52	53	1.795	-0.161	2.733	0.016	0.016	0	56.3	58	54.6	167	173	0	36	38
2009	5	28	8	2	53	1.791	-0.138	2.736	0.016	0.016	0	56.3	58.5	53.8	167	173	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	12	53	1.772	-0.171	2.74	0.016	0.016	0	55.9	58	54.2	166	172	0	36	37
2009	5	28	8	22	53	1.785	-0.141	2.743	0.02	0.016	0	55.9	58	55	166	172	0	36	37
2009	5	28	8	32	53	1.804	-0.141	2.746	0.02	0.016	0	55.9	58	55.5	166	172	0	36	37
2009	5	28	8	42	53	1.778	-0.203	2.746	0.016	0.013	0	55.9	58.5	55.5	166	172	0	36	36
2009	5	28	8	52	53	1.785	-0.148	2.746	0.023	0.02	0	55.9	57.6	55.9	166	172	0	36	38
2009	5	28	9	2	53	1.808	-0.177	2.746	0.016	0.013	0	55.9	57.6	55.9	165	172	0	35	38
2009	5	28	9	12	53	1.801	-0.154	2.749	0.016	0.013	0	55.9	57.6	56.8	166	172	0	36	38
2009	5	28	9	22	53	1.801	-0.144	2.749	0.016	0.013	0	55.5	58	55.9	166	172	0	37	37
2009	5	28	9	32	53	1.781	-0.151	2.749	0.016	0.016	0	55.9	57.6	57.6	166	172	0	36	38
2009	5	28	9	42	53	1.768	-0.203	2.753	0.016	0.016	0	55	58	57.6	165	172	0	37	37
2009	5	28	9	52	53	1.768	-0.217	2.753	0.016	0.016	0	55.5	57.6	56.3	165	172	0	36	38
2009	5	28	10	2	53	1.768	-0.161	2.753	0.016	0.013	0	55	58	57.2	165	172	0	37	37
2009	5	28	10	12	53	1.834	-0.167	2.753	0.016	0.013	0	55.5	58	57.6	165	172	0	36	37
2009	5	28	10	22	53	1.749	-0.138	2.753	0.016	0.016	0	55.5	58	55.5	165	172	0	36	37
2009	5	28	10	32	53	1.768	-0.148	2.753	0.016	0.016	0	55.5	58	55.5	165	172	0	36	37
2009	5	28	10	42	53	1.811	-0.138	2.756	0.016	0.013	0	55.5	57.6	57.6	165	171	0	36	37
2009	5	28	10	52	53	1.781	-0.171	2.756	0.016	0.013	0	55.5	57.6	55.9	165	171	0	36	37
2009	5	28	11	2	53	1.795	-0.171	2.756	0.016	0.013	0	55.5	57.6	55	165	171	0	36	37
2009	5	28	11	12	53	1.814	-0.148	2.756	0.016	0.013	0	55.5	57.2	56.3	164	170	0	35	37
2009	5	28	11	22	53	1.772	-0.125	2.756	0.016	0.016	0	55	58	55.5	164	171	0	36	36
2009	5	28	11	32	53	1.798	-0.141	2.759	0.016	0.016	0	55	57.6	56.8	164	171	0	36	37
2009	5	28	11	42	53	1.804	-0.138	2.759	0.016	0.016	0	55	56.8	55.5	164	170	0	36	38
2009	5	28	11	52	53	1.778	-0.128	2.759	0.016	0.016	0	55.5	57.6	55.5	165	171	0	36	37
2009	5	28	12	2	53	1.778	-0.052	2.762	0.02	0.016	0	55.5	57.6	53.8	165	171	0	36	37
2009	5	28	12	12	53	1.798	-0.075	2.762	0.016	0.013	0	55.5	58	54.6	165	171	0	36	36
2009	5	28	12	22	53	1.759	-0.125	2.766	0.016	0.016	0	55.5	58	53.8	166	172	0	37	37
2009	5	28	12	32	53	1.778	-0.059	2.769	0.016	0.016	0	56.3	58	54.2	167	173	0	36	38
2009	5	28	12	42	53	1.772	-0.095	2.769	0.016	0.016	0	57.6	59.8	53.8	169	176	0	35	37
2009	5	28	12	52	53	1.772	-0.066	2.772	0.016	0.016	0	57.6	60.2	53.3	170	177	0	36	37
2009	5	28	13	2	53	1.755	-0.128	2.772	0.016	0.013	0	56.8	58.9	52.5	168	175	0	36	38
2009	5	28	13	12	53	1.785	-0.148	2.772	0.016	0.013	0	56.8	58	53.8	167	173	0	35	38
2009	5	28	13	22	53	1.801	-0.105	2.779	0.016	0.013	0	55.9	58.5	53.3	166	173	0	36	37
2009	5	28	13	32	53	1.775	-0.092	2.779	0.02	0.016	0	55.5	58	53.8	165	172	0	36	37
2009	5	28	13	42	53	1.791	-0.082	2.782	0.016	0.016	0	55.9	58	55	165	172	0	35	37
2009	5	28	13	52	53	1.765	-0.072	2.782	0.016	0.016	0	55	58	53.8	164	171	0	36	36
2009	5	28	14	2	53	1.785	-0.21	2.782	0.016	0.013	0	55.5	57.2	56.3	164	170	0	35	37
2009	5	28	14	12	53	1.814	-0.161	2.785	0.016	0.013	0	54.6	57.6	55	164	170	0	37	36
2009	5	28	14	22	53	1.781	-0.102	2.785	0.016	0.013	0	54.2	56.8	57.2	163	169	0	37	37
2009	5	28	14	32	53	1.798	-0.075	2.789	0.016	0.013	0	55	57.2	57.2	163	169	0	35	36
2009	5	28	14	42	53	1.785	-0.197	2.789	0.02	0.016	0	54.6	56.3	57.6	163	169	0	36	38
2009	5	28	14	52	53	1.808	-0.128	2.789	0.016	0.013	0	54.6	56.8	57.2	163	169	0	36	37
2009	5	28	15	2	53	1.778	-0.072	2.792	0.016	0.016	0	53.8	56.8	57.6	162	169	0	37	37
2009	5	28	15	12	53	1.759	-0.141	2.792	0.016	0.016	0	54.6	56.3	56.8	162	168	0	35	37
2009	5	28	15	22	53	1.762	-0.167	2.792	0.016	0.013	0	54.6	56.8	56.8	162	169	0	35	37
2009	5	28	15	32	53	1.781	-0.138	2.792	0.016	0.013	0	54.2	56.8	57.6	162	169	0	36	37
2009	5	28	15	42	53	1.765	-0.131	2.795	0.016	0.013	0	54.2	56.3	57.2	162	169	0	36	38
2009	5	28	15	52	53	1.778	-0.092	2.795	0.016	0.013	0	53.8	56.3	56.3	161	168	0	36	37
2009	5	28	16	2	53	1.791	-0.128	2.795	0.016	0.016	0	54.2	55.9	57.6	162	168	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	12	53	1.781	-0.112	2.795	0.013	0.01	0	54.2	56.3	56.8	161	168	0	35	37
2009	5	28	16	22	53	1.788	-0.151	2.799	0.016	0.013	0	54.2	56.8	58	162	169	0	36	37
2009	5	28	16	32	53	1.785	-0.105	2.799	0.016	0.016	0	54.2	56.8	56.8	162	169	0	36	37
2009	5	28	16	42	53	1.804	-0.118	2.799	0.016	0.013	0	54.6	57.6	55.5	163	170	0	36	36
2009	5	28	16	52	53	1.791	-0.115	2.799	0.016	0.013	0	54.6	56.8	56.8	162	169	0	35	37
2009	5	28	17	2	53	1.804	-0.098	2.802	0.016	0.016	0	54.6	56.8	55.9	163	169	0	36	37
2009	5	28	17	12	53	1.795	-0.095	2.802	0.016	0.013	0	54.2	56.8	55.5	162	169	0	36	37
2009	5	28	17	22	53	1.821	-0.052	2.802	0.016	0.016	0	54.2	56.8	55.5	162	168	0	36	36
2009	5	28	17	32	53	1.811	-0.079	2.805	0.016	0.013	0	54.6	56.8	56.8	162	169	0	35	37
2009	5	28	17	42	53	1.775	-0.144	2.805	0.016	0.013	0	54.2	56.3	54.2	162	168	0	36	37
2009	5	28	17	52	53	1.795	-0.161	2.805	0.016	0.013	0	54.2	56.3	55.9	162	168	0	36	37
2009	5	28	18	2	53	1.795	-0.102	2.808	0.016	0.016	0	54.2	56.8	53.3	162	168	0	36	36
2009	5	28	18	12	53	1.798	-0.148	2.808	0.016	0.016	0	54.6	56.8	55.9	162	169	0	35	37
2009	5	28	18	22	53	1.804	-0.082	2.812	0.016	0.016	0	54.2	56.8	53.8	162	168	0	36	36
2009	5	28	18	32	53	1.804	-0.125	2.818	0.016	0.016	0	54.2	56.3	54.2	162	168	0	36	37
2009	5	28	18	42	53	1.818	-0.125	2.818	0.016	0.013	0	53.8	56.8	54.6	161	168	0	36	36
2009	5	28	18	52	53	1.804	-0.128	2.822	0.02	0.016	0	54.2	56.3	55.5	162	168	0	36	37
2009	5	28	19	2	53	1.798	-0.157	2.822	0.016	0.013	0	54.2	56.3	55.9	162	168	0	36	37
2009	5	28	19	12	53	1.768	-0.138	2.825	0.016	0.016	0	54.2	56.3	56.3	162	168	0	36	37
2009	5	28	19	22	53	1.778	-0.085	2.828	0.016	0.016	0	54.2	56.8	56.3	162	169	0	36	37
2009	5	28	19	32	53	1.808	-0.177	2.831	0.016	0.016	0	54.2	56.3	57.2	162	168	0	36	37
2009	5	28	19	42	53	1.814	-0.161	2.831	0.016	0.013	0	54.2	56.8	57.6	162	169	0	36	37
2009	5	28	19	52	53	1.798	-0.157	2.835	0.016	0.016	0	54.2	56.8	56.3	162	169	0	36	37
2009	5	28	20	2	53	1.821	-0.19	2.835	0.016	0.016	0	54.2	56.8	59.3	162	169	0	36	37
2009	5	28	20	12	53	1.814	-0.154	2.835	0.016	0.016	0	54.6	56.8	57.6	163	169	0	36	37
2009	5	28	20	22	53	1.798	-0.069	2.835	0.016	0.013	0	54.2	56.8	55.9	162	169	0	36	37
2009	5	28	20	32	53	1.785	-0.171	2.838	0.016	0.016	0	54.2	57.2	57.2	162	169	0	36	36
2009	5	28	20	42	53	1.791	-0.128	2.838	0.016	0.016	0	55	56.8	57.6	163	169	0	35	37
2009	5	28	20	52	53	1.798	-0.138	2.841	0.016	0.016	0	55	56.8	56.3	163	169	0	35	37
2009	5	28	21	2	53	1.831	-0.18	2.841	0.016	0.016	0	54.2	56.8	56.8	162	169	0	36	37
2009	5	28	21	12	53	1.788	-0.043	2.841	0.016	0.016	0	54.6	56.8	56.3	162	169	0	35	37
2009	5	28	21	22	53	1.788	-0.141	2.844	0.013	0.01	0	54.2	56.3	55.9	162	168	0	36	37
2009	5	28	21	32	53	1.808	-0.171	2.844	0.016	0.013	0	54.2	56.3	54.2	162	168	0	36	37
2009	5	28	21	42	53	1.821	-0.171	2.848	0.016	0.013	0	54.6	56.8	56.3	162	169	0	35	37
2009	5	28	21	52	53	1.791	-0.167	2.848	0.016	0.013	0	54.2	55.9	55.5	161	168	0	35	38
2009	5	28	22	2	53	1.775	-0.164	2.854	0.016	0.013	0	54.2	56.8	55.9	161	169	0	35	37
2009	5	28	22	12	53	1.821	-0.128	2.854	0.016	0.016	0	54.6	57.2	55.9	162	169	0	35	36
2009	5	28	22	22	53	1.781	-0.174	2.861	0.016	0.013	0	54.2	55.9	54.2	162	168	0	36	38
2009	5	28	22	32	53	1.791	-0.125	2.864	0.02	0.016	0	54.6	56.3	55	162	168	0	35	37
2009	5	28	22	42	53	1.824	-0.177	2.864	0.016	0.013	0	53.8	56.3	56.3	161	168	0	36	37
2009	5	28	22	52	53	1.781	-0.125	2.867	0.02	0.016	0	54.2	56.3	57.2	161	168	0	35	37
2009	5	28	23	2	53	1.755	-0.161	2.871	0.016	0.013	0	53.8	55.9	56.3	160	166	0	35	36
2009	5	28	23	12	53	1.791	-0.161	2.871	0.016	0.013	0	53.8	55.5	57.2	160	166	0	35	37
2009	5	28	23	22	53	1.811	-0.144	2.874	0.016	0.016	0	52.9	55.5	57.2	159	166	0	36	37
2009	5	28	23	32	53	1.821	-0.128	2.874	0.016	0.013	0	53.3	55.5	57.6	160	166	0	36	37
2009	5	28	23	42	53	1.827	-0.118	2.874	0.013	0.01	0	53.3	55.5	57.2	160	166	0	36	37
2009	5	28	23	52	53	1.814	-0.148	2.877	0.016	0.013	0	53.3	56.3	57.6	160	167	0	36	36
2009	5	29	0	2	53	1.811	-0.164	2.877	0.016	0.013	0	53.3	56.3	56.8	160	167	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	12	53	1.837	-0.105	2.877	0.016	0.016	0	53.8	55.9	56.3	160	167	0	35	37
2009	5	29	0	22	53	1.781	-0.151	2.881	0.016	0.013	0	53.3	55.5	58.5	160	166	0	36	37
2009	5	29	0	32	53	1.814	-0.112	2.881	0.013	0.01	0	53.3	55.9	56.8	160	167	0	36	37
2009	5	29	0	42	53	1.808	-0.167	2.881	0.02	0.016	0	53.3	55.9	56.3	160	167	0	36	37
2009	5	29	0	52	53	1.814	-0.102	2.884	0.016	0.016	0	53.3	55.9	55.5	160	167	0	36	37
2009	5	29	1	2	53	1.818	-0.131	2.887	0.016	0.016	0	53.3	56.3	55	160	167	0	36	36
2009	5	29	1	12	53	1.795	-0.174	2.887	0.016	0.013	0	53.8	55.9	55.9	161	167	0	36	37
2009	5	29	1	22	53	1.877	-0.135	2.89	0.016	0.013	0	53.3	56.3	55.5	160	167	0	36	36
2009	5	29	1	32	53	1.841	-0.105	2.894	0.016	0.013	0	53.3	56.3	53.8	160	167	0	36	36
2009	5	29	1	42	53	1.824	-0.128	2.9	0.013	0.01	0	54.2	56.3	55.9	160	167	0	34	36
2009	5	29	1	52	53	1.834	-0.154	2.9	0.016	0.013	0	53.3	55.9	54.6	160	167	0	36	37
2009	5	29	2	2	53	1.821	-0.167	2.904	0.016	0.013	0	53.8	55.9	56.3	161	167	0	36	37
2009	5	29	2	12	53	1.831	-0.167	2.907	0.016	0.013	0	53.8	56.3	55.9	161	168	0	36	37
2009	5	29	2	22	53	1.811	-0.161	2.907	0.016	0.013	0	53.8	56.8	57.2	161	168	0	36	36
2009	5	29	2	32	53	1.814	-0.102	2.91	0.016	0.013	0	53.8	55.9	57.6	161	168	0	36	38
2009	5	29	2	42	53	1.841	-0.177	2.91	0.016	0.013	0	53.8	56.3	56.8	161	168	0	36	37
2009	5	29	2	52	53	1.821	-0.052	2.913	0.016	0.016	0	54.2	56.3	56.8	161	168	0	35	37
2009	5	29	3	2	53	1.791	-0.194	2.913	0.013	0.01	0	53.8	56.3	57.6	161	168	0	36	37
2009	5	29	3	12	53	1.847	-0.131	2.913	0.016	0.013	0	53.8	56.3	55	161	168	0	36	37
2009	5	29	3	22	53	1.824	-0.148	2.917	0.016	0.016	0	53.8	56.3	57.6	161	168	0	36	37
2009	5	29	3	32	53	1.795	-0.128	2.917	0.02	0.016	0	54.2	56.8	56.8	162	169	0	36	37
2009	5	29	3	42	53	1.827	-0.115	2.917	0.013	0.01	0	54.6	56.8	55.9	162	169	0	35	37
2009	5	29	3	52	53	1.85	-0.157	2.92	0.016	0.016	0	54.2	55.9	55.9	162	168	0	36	38
2009	5	29	4	2	53	1.811	-0.18	2.92	0.016	0.013	0	53.8	56.3	55.9	161	168	0	36	37
2009	5	29	4	12	53	1.827	-0.164	2.923	0.016	0.016	0	53.8	56.3	54.6	161	168	0	36	37
2009	5	29	4	22	53	1.824	-0.207	2.927	0.016	0.016	0	53.8	56.3	54.6	161	167	0	36	36
2009	5	29	4	32	53	1.765	-0.089	2.93	0.016	0.013	0	53.8	56.3	54.2	161	168	0	36	37
2009	5	29	4	42	53	1.791	-0.157	2.933	0.016	0.013	0	53.8	55.9	54.6	161	168	0	36	38
2009	5	29	4	52	53	1.877	-0.161	2.94	0.016	0.016	0	53.8	56.3	55	161	168	0	36	37
2009	5	29	5	2	53	1.831	-0.148	2.94	0.016	0.013	0	53.8	56.3	54.6	161	168	0	36	37
2009	5	29	5	12	53	1.867	-0.167	2.943	0.016	0.016	0	54.6	57.2	56.3	162	169	0	35	36
2009	5	29	5	22	53	1.85	-0.131	2.946	0.016	0.013	0	54.6	56.3	57.6	163	169	0	36	38
2009	5	29	5	32	53	1.818	-0.148	2.946	0.02	0.016	0	55.5	57.2	57.6	164	170	0	35	37
2009	5	29	5	42	53	1.827	-0.095	2.946	0.016	0.013	0	54.6	57.2	56.3	163	170	0	36	37
2009	5	29	5	52	53	1.87	-0.112	2.949	0.016	0.013	0	54.6	56.8	55.9	163	170	0	36	38
2009	5	29	6	2	53	1.798	-0.135	2.949	0.016	0.016	0	54.6	57.2	55	163	170	0	36	37
2009	5	29	6	12	53	1.811	-0.121	2.953	0.016	0.013	0	54.6	57.2	55.9	163	170	0	36	37
2009	5	29	6	22	53	1.804	-0.112	2.953	0.02	0.016	0	54.6	57.2	56.8	163	170	0	36	37
2009	5	29	6	32	53	1.795	-0.092	2.953	0.016	0.013	0	55	56.8	55.9	163	169	0	35	37
2009	5	29	6	42	53	1.801	-0.144	2.956	0.016	0.016	0	55	56.3	55	163	169	0	35	38
2009	5	29	6	52	53	1.811	-0.056	2.956	0.016	0.013	0	54.2	57.2	54.2	163	170	0	37	37
2009	5	29	7	2	53	1.877	-0.108	2.959	0.016	0.013	0	54.6	56.8	53.3	163	169	0	36	37
2009	5	29	7	12	53	1.811	-0.157	2.963	0.016	0.016	0	54.6	56.8	54.6	163	169	0	36	37
2009	5	29	7	22	53	1.795	-0.2	2.969	0.016	0.016	0	54.2	56.3	54.2	162	168	0	36	37
2009	5	29	7	32	53	1.791	-0.144	2.972	0.016	0.013	0	53.8	55.9	54.6	161	168	0	36	38
2009	5	29	7	42	53	1.814	-0.026	2.976	0.016	0.016	0	54.2	55.9	55	161	168	0	35	38
2009	5	29	7	52	53	1.824	-0.148	2.979	0.016	0.013	0	53.8	55.9	56.3	161	168	0	36	38
2009	5	29	8	2	53	1.837	-0.115	2.979	0.016	0.013	0	54.2	56.8	55.9	162	169	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	12	53	1.808	-0.115	2.982	0.016	0.013	0	54.2	56.3	58.5	162	168	0	36	37
2009	5	29	8	22	53	1.818	-0.102	2.982	0.016	0.016	0	54.2	56.8	58.5	162	169	0	36	37
2009	5	29	8	32	53	1.834	-0.085	2.986	0.02	0.016	0	54.2	56.8	58	162	169	0	36	37
2009	5	29	8	42	53	1.864	-0.072	2.986	0.013	0.01	0	54.2	56.3	56.8	162	168	0	36	37
2009	5	29	8	52	53	1.831	-0.105	2.986	0.016	0.013	0	54.2	56.8	55.9	162	169	0	36	37
2009	5	29	9	2	53	1.821	-0.138	2.989	0.016	0.016	0	54.2	56.8	55.5	162	169	0	36	37
2009	5	29	9	12	53	1.847	-0.069	2.989	0.016	0.016	0	53.8	55.9	56.8	162	168	0	37	38
2009	5	29	9	22	53	1.804	-0.102	2.992	0.016	0.016	0	54.2	56.3	55.5	162	169	0	36	38
2009	5	29	9	32	53	1.808	-0.072	2.992	0.016	0.016	0	53.8	56.3	55.9	161	168	0	36	37
2009	5	29	9	42	53	1.811	-0.105	2.995	0.016	0.013	0	53.8	56.3	54.6	161	168	0	36	37
2009	5	29	9	52	53	1.788	-0.082	2.999	0.016	0.013	0	53.8	56.3	54.2	161	168	0	36	37
2009	5	29	10	2	53	1.85	-0.023	3.002	0.013	0.01	0	53.8	56.3	53.8	161	168	0	36	37
2009	5	29	10	12	53	1.821	-0.105	3.009	0.016	0.016	0	54.2	56.3	55	162	169	0	36	38
2009	5	29	10	22	53	1.814	-0.066	3.009	0.016	0.016	0	53.8	56.3	54.6	161	168	0	36	37
2009	5	29	10	32	53	1.837	-0.105	3.015	0.016	0.013	0	53.8	56.3	56.3	161	168	0	36	37
2009	5	29	10	42	53	1.85	-0.128	3.015	0.016	0.013	0	53.8	56.3	57.6	161	168	0	36	37
2009	5	29	10	52	53	1.811	-0.115	3.018	0.013	0.01	0	53.8	55.9	56.8	161	167	0	36	37
2009	5	29	11	2	53	1.804	-0.052	3.018	0.016	0.013	0	52.9	55.9	57.2	160	167	0	37	37
2009	5	29	11	12	53	1.791	-0.033	3.022	0.013	0.01	0	53.8	55.9	56.3	161	167	0	36	37
2009	5	29	11	22	53	1.804	-0.082	3.022	0.016	0.013	0	53.3	55.9	55	160	167	0	36	37
2009	5	29	11	32	53	1.785	-0.046	3.022	0.013	0.01	0	53.3	55.5	57.2	160	167	0	36	38
2009	5	29	11	42	53	1.804	-0.121	3.025	0.013	0.01	0	53.3	55.9	58.5	160	167	0	36	37
2009	5	29	11	52	53	1.804	-0.082	3.025	0.016	0.013	0	53.3	55.9	56.3	160	167	0	36	37
2009	5	29	12	2	53	1.824	-0.075	3.028	0.013	0.01	0	53.3	55.9	57.6	160	167	0	36	37
2009	5	29	12	12	53	1.785	-0.062	3.028	0.016	0.013	0	53.3	55.5	55.9	160	166	0	36	37
2009	5	29	12	22	53	1.837	-0.056	3.028	0.016	0.016	0	53.3	55.5	55.9	160	166	0	36	37
2009	5	29	12	32	53	1.837	-0.105	3.031	0.013	0.01	0	52.9	55.5	56.8	159	166	0	36	37
2009	5	29	12	42	53	1.824	-0.066	3.035	0.013	0.01	0	52.9	55.5	56.3	159	166	0	36	37
2009	5	29	12	52	53	1.821	-0.108	3.041	0.016	0.013	0	52.9	55	56.3	159	166	0	36	38
2009	5	29	13	2	53	1.818	-0.115	3.045	0.016	0.013	0	52.9	55.5	55	159	166	0	36	37
2009	5	29	13	12	53	1.808	-0.112	3.048	0.016	0.013	0	53.3	55.5	57.2	160	166	0	36	37
2009	5	29	13	22	53	1.804	-0.056	3.051	0.016	0.013	0	52.5	55.9	56.3	158	166	0	36	36
2009	5	29	13	32	53	1.85	-0.085	3.054	0.016	0.013	0	52.9	55.5	56.3	159	166	0	36	37
2009	5	29	13	42	53	1.824	-0.072	3.058	0.016	0.016	0	52.5	55.5	58.9	158	165	0	36	36
2009	5	29	13	52	53	1.824	-0.095	3.058	0.016	0.013	0	52.5	55	58.5	158	165	0	36	37
2009	5	29	14	2	53	1.798	-0.062	3.061	0.016	0.016	0	52.5	55	60.2	158	165	0	36	37
2009	5	29	14	12	53	1.821	-0.052	3.061	0.016	0.016	0	52.5	55	58.9	158	165	0	36	37
2009	5	29	14	22	53	1.834	-0.066	3.061	0.016	0.013	0	52.5	55	58.9	158	164	0	36	36
2009	5	29	14	32	53	1.847	-0.069	3.064	0.016	0.016	0	52.5	55	59.8	158	165	0	36	37
2009	5	29	14	42	53	1.864	-0.092	3.064	0.016	0.013	0	52.5	54.2	57.6	158	164	0	36	38
2009	5	29	14	52	53	1.844	-0.118	3.068	0.016	0.013	0	52	54.6	57.6	157	164	0	36	37
2009	5	29	15	2	53	1.844	-0.108	3.068	0.016	0.013	0	52.9	54.6	58.9	158	164	0	35	37
2009	5	29	15	12	53	1.837	-0.095	3.071	0.016	0.013	0	51.6	54.6	56.8	157	164	0	37	37
2009	5	29	15	22	53	1.791	-0.082	3.071	0.016	0.016	0	52	54.6	57.2	157	164	0	36	37
2009	5	29	15	32	53	1.824	-0.108	3.074	0.016	0.016	0	52	54.2	57.2	157	164	0	36	38
2009	5	29	15	42	53	1.827	-0.072	3.077	0.016	0.013	0	51.6	54.6	57.2	157	164	0	37	37
2009	5	29	15	52	53	1.804	-0.072	3.081	0.016	0.013	0	52	54.6	56.8	157	164	0	36	37
2009	5	29	16	2	53	1.841	-0.066	3.081	0.016	0.016	0	52	53.8	55.9	157	163	0	36	38

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	12	53	1.808	-0.075	3.091	0.016	0.013	0	51.6	54.2	56.8	156	163	0	36	37
2009	5	29	16	22	53	1.755	-0.072	3.094	0.016	0.013	0	52	54.2	57.2	157	163	0	36	37
2009	5	29	16	32	53	1.808	-0.108	3.097	0.016	0.013	0	52	54.2	57.2	156	163	0	35	37
2009	5	29	16	42	53	1.798	-0.026	3.1	0.013	0.01	0	51.6	53.8	58.9	156	162	0	36	37
2009	5	29	16	52	53	1.824	-0.052	3.1	0.016	0.013	0	51.6	53.8	58.5	156	162	0	36	37
2009	5	29	17	2	53	1.841	-0.102	3.104	0.016	0.016	0	51.2	53.8	58.9	155	162	0	36	37
2009	5	29	17	12	53	1.864	-0.089	3.104	0.016	0.013	0	51.2	53.3	58.5	155	162	0	36	38
2009	5	29	17	22	53	1.864	-0.102	3.107	0.013	0.01	0	51.6	54.2	57.2	156	162	0	36	36
2009	5	29	17	32	53	1.811	-0.102	3.107	0.016	0.016	0	51.6	54.2	57.2	156	163	0	36	37
2009	5	29	17	42	53	1.854	-0.066	3.107	0.016	0.013	0	51.6	54.2	58	156	163	0	36	37
2009	5	29	17	52	53	1.847	-0.066	3.11	0.013	0.01	0	51.6	54.2	58.5	156	163	0	36	37
2009	5	29	18	2	53	1.841	-0.072	3.114	0.016	0.016	0	51.2	53.8	56.8	155	162	0	36	37
2009	5	29	18	12	53	1.854	-0.128	3.114	0.016	0.016	0	51.2	53.8	56.8	155	162	0	36	37
2009	5	29	18	22	53	1.831	-0.062	3.117	0.02	0.016	0	51.6	53.8	55.9	156	162	0	36	37
2009	5	29	18	32	53	1.873	-0.102	3.12	0.016	0.016	0	52	54.2	55.9	156	162	0	35	36
2009	5	29	18	42	53	1.854	-0.092	3.127	0.016	0.016	0	51.6	53.8	56.3	156	162	0	36	37
2009	5	29	18	52	53	1.818	-0.052	3.133	0.013	0.01	0	52	54.2	57.6	156	163	0	35	37
2009	5	29	19	2	53	1.814	-0.069	3.136	0.016	0.016	0	51.6	54.2	57.2	156	163	0	36	37
2009	5	29	19	12	53	1.857	-0.115	3.14	0.016	0.013	0	51.6	53.8	57.6	156	162	0	36	37
2009	5	29	19	22	53	1.801	-0.128	3.143	0.016	0.013	0	51.6	54.2	59.3	156	162	0	36	36
2009	5	29	19	32	53	1.827	-0.066	3.143	0.01	0.007	0	51.2	54.2	57.2	155	163	0	36	37
2009	5	29	19	42	53	1.854	-0.075	3.146	0.013	0.01	0	51.6	54.2	58.9	156	163	0	36	37
2009	5	29	19	52	53	1.808	-0.043	3.146	0.016	0.016	0	51.6	54.2	57.2	156	163	0	36	37
2009	5	29	20	2	53	1.834	-0.079	3.15	0.013	0.01	0	52	53.8	58.9	156	163	0	35	38
2009	5	29	20	12	53	1.831	-0.095	3.15	0.016	0.013	0	53.8	55.9	56.8	161	167	0	36	37
2009	5	29	20	22	53	1.834	-0.118	3.153	0.016	0.016	0	56.3	58.9	53.3	167	174	0	36	37
2009	5	29	20	32	53	1.86	-0.02	3.156	0.016	0.016	0	56.3	58.9	53.8	167	174	0	36	37
2009	5	29	20	42	53	1.867	-0.121	3.159	0.016	0.013	0	55.9	58	53.3	165	172	0	35	37
2009	5	29	20	52	53	1.834	-0.062	3.166	0.013	0.01	0	55.5	57.6	54.6	165	171	0	36	37
2009	5	29	21	2	53	1.847	-0.052	3.169	0.016	0.013	0	54.6	57.6	56.3	163	170	0	36	36
2009	5	29	21	12	53	1.857	-0.039	3.176	0.016	0.013	0	54.6	56.8	55	162	169	0	35	37
2009	5	29	21	22	53	1.85	-0.052	3.179	0.016	0.013	0	53.8	55.9	56.3	160	167	0	35	37
2009	5	29	21	32	53	1.87	-0.043	3.182	0.016	0.016	0	53.8	55.5	57.2	160	166	0	35	37
2009	5	29	21	42	53	1.844	-0.105	3.182	0.016	0.013	0	52.9	55.5	59.3	159	166	0	36	37
2009	5	29	21	52	53	1.867	-0.062	3.186	0.016	0.013	0	52.9	55	58.5	159	165	0	36	37
2009	5	29	22	2	53	1.824	-0.092	3.186	0.016	0.016	0	52.5	55	56.8	158	165	0	36	37
2009	5	29	22	12	53	1.854	-0.125	3.189	0.016	0.013	0	52.9	54.6	57.6	158	164	0	35	37
2009	5	29	22	22	53	1.834	-0.089	3.189	0.016	0.016	0	52.5	55	57.2	158	165	0	36	37
2009	5	29	22	32	53	1.877	-0.161	3.192	0.016	0.013	0	52.9	54.6	55.9	158	164	0	35	37
2009	5	29	22	42	53	1.86	-0.082	3.196	0.016	0.013	0	52	54.6	56.3	157	164	0	36	37
2009	5	29	22	52	53	1.864	-0.148	3.202	0.013	0.01	0	52	54.6	56.8	157	164	0	36	37
2009	5	29	23	2	53	1.811	-0.161	3.205	0.016	0.013	0	52	54.2	55	157	163	0	36	37
2009	5	29	23	12	53	1.877	-0.056	3.212	0.016	0.013	0	51.6	54.6	56.8	156	164	0	36	37
2009	5	29	23	22	53	1.824	-0.03	3.215	0.016	0.013	0	51.6	54.2	57.2	156	163	0	36	37
2009	5	29	23	32	53	1.857	-0.092	3.219	0.016	0.013	0	51.2	54.2	58.9	155	163	0	36	37
2009	5	29	23	42	53	1.847	-0.105	3.222	0.016	0.013	0	51.2	54.2	57.6	155	162	0	36	36
2009	5	29	23	52	53	1.86	-0.079	3.222	0.016	0.016	0	51.2	54.2	59.3	155	162	0	36	36
2009	5	30	0	2	53	1.893	-0.102	3.225	0.016	0.013	0	51.2	53.3	58.5	155	161	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	12	53	1.844	-0.066	3.225	0.016	0.016	0	51.2	53.3	57.6	155	161	0	36	37
2009	5	30	0	22	53	1.867	-0.052	3.228	0.016	0.016	0	50.7	53.3	58	154	161	0	36	37
2009	5	30	0	32	53	1.857	-0.075	3.232	0.016	0.013	0	51.2	53.3	56.3	155	161	0	36	37
2009	5	30	0	42	53	1.837	-0.066	3.232	0.016	0.016	0	51.2	53.3	55.5	155	161	0	36	37
2009	5	30	0	52	53	1.867	-0.121	3.238	0.013	0.01	0	51.2	53.3	56.8	155	161	0	36	37
2009	5	30	1	2	53	1.88	-0.098	3.245	0.013	0.01	0	51.2	52.9	55.9	155	161	0	36	38
2009	5	30	1	12	53	1.841	-0.062	3.251	0.01	0.007	0	50.7	53.3	57.2	154	161	0	36	37
2009	5	30	1	22	53	1.877	-0.131	3.255	0.016	0.013	0	50.7	53.3	56.8	154	161	0	36	37
2009	5	30	1	32	53	1.87	-0.102	3.258	0.016	0.013	0	51.2	53.3	57.6	155	161	0	36	37
2009	5	30	1	42	53	1.886	-0.075	3.258	0.016	0.016	0	50.3	52.9	57.6	154	161	0	37	38
2009	5	30	1	52	53	1.837	-0.121	3.261	0.016	0.013	0	51.2	53.8	58.9	154	161	0	35	36
2009	5	30	2	2	53	1.877	-0.056	3.264	0.016	0.013	0	50.7	53.3	58.5	154	161	0	36	37
2009	5	30	2	12	53	1.88	-0.062	3.264	0.01	0.007	0	51.2	52.9	59.3	154	161	0	35	38
2009	5	30	2	22	53	1.864	-0.082	3.268	0.016	0.013	0	50.7	53.3	58	154	161	0	36	37
2009	5	30	2	32	53	1.864	-0.118	3.268	0.01	0.007	0	50.3	52.9	58	154	160	0	37	37
2009	5	30	2	42	53	1.864	-0.062	3.271	0.016	0.013	0	50.7	53.3	56.8	154	161	0	36	37
2009	5	30	2	52	53	1.857	-0.062	3.278	0.016	0.013	0	50.7	53.8	57.2	154	161	0	36	36
2009	5	30	3	2	53	1.87	-0.102	3.284	0.013	0.01	0	50.7	53.3	55.5	154	161	0	36	37
2009	5	30	3	12	53	1.841	-0.072	3.291	0.013	0.01	0	50.7	52.9	58	153	160	0	35	37
2009	5	30	3	22	53	1.841	-0.121	3.294	0.013	0.01	0	50.7	52.9	57.6	154	160	0	36	37
2009	5	30	3	32	53	1.87	-0.108	3.294	0.016	0.013	0	50.3	52.9	59.8	153	160	0	36	37
2009	5	30	3	42	53	1.864	-0.112	3.297	0.016	0.013	0	50.3	52.5	58.9	153	159	0	36	37
2009	5	30	3	52	53	1.883	-0.144	3.301	0.013	0.01	0	50.3	52.9	58.5	153	160	0	36	37
2009	5	30	4	2	53	1.864	-0.154	3.301	0.013	0.01	0	50.7	52.9	57.2	153	160	0	35	37
2009	5	30	4	12	53	1.844	-0.062	3.304	0.01	0.007	0	50.3	53.3	58	153	160	0	36	36
2009	5	30	4	22	53	1.86	-0.095	3.304	0.016	0.016	0	50.7	52.9	56.8	153	160	0	35	37
2009	5	30	4	32	53	1.85	-0.115	3.307	0.013	0.01	0	50.3	52.5	56.3	153	160	0	36	38
2009	5	30	4	42	53	1.857	-0.108	3.314	0.016	0.016	0	50.7	53.3	56.8	153	160	0	35	36
2009	5	30	4	52	53	1.9	-0.072	3.32	0.013	0.01	0	50.3	52.9	56.8	153	160	0	36	37
2009	5	30	5	2	53	1.867	-0.085	3.327	0.013	0.01	0	51.2	52.5	57.6	154	160	0	35	38
2009	5	30	5	12	53	1.87	-0.072	3.33	0.013	0.01	0	50.7	52.9	58.5	154	160	0	36	37
2009	5	30	5	22	53	1.88	-0.039	3.333	0.016	0.013	0	50.7	52.9	59.3	154	160	0	36	37
2009	5	30	5	32	53	1.864	-0.059	3.337	0.013	0.01	0	50.7	52.9	58.9	154	161	0	36	38
2009	5	30	5	42	53	1.85	-0.036	3.337	0.016	0.013	0	50.7	53.3	58.5	154	161	0	36	37
2009	5	30	5	52	53	1.88	-0.066	3.34	0.016	0.013	0	51.2	53.3	56.8	155	161	0	36	37
2009	5	30	6	2	53	1.86	-0.085	3.34	0.013	0.01	0	50.7	53.3	58.9	154	161	0	36	37
2009	5	30	6	12	53	1.867	-0.105	3.343	0.016	0.013	0	51.2	53.3	57.2	155	161	0	36	37
2009	5	30	6	22	53	1.886	-0.052	3.346	0.013	0.01	0	51.6	53.3	56.3	155	161	0	35	37
2009	5	30	6	32	53	1.837	-0.095	3.35	0.013	0.01	0	51.2	53.3	55	155	161	0	36	37
2009	5	30	6	42	53	1.86	-0.085	3.356	0.01	0.007	0	51.2	53.3	55.5	154	161	0	35	37
2009	5	30	6	52	53	1.896	-0.056	3.363	0.013	0.01	0	51.2	53.3	57.2	155	161	0	36	37
2009	5	30	7	2	53	1.85	-0.03	3.366	0.016	0.016	0	51.2	53.3	55.9	155	161	0	36	37
2009	5	30	7	12	53	1.873	-0.062	3.369	0.016	0.013	0	51.2	53.3	57.6	155	161	0	36	37
2009	5	30	7	22	53	1.86	-0.062	3.373	0.016	0.013	0	51.6	53.3	57.6	155	161	0	35	37
2009	5	30	7	32	53	1.883	-0.102	3.373	0.013	0.01	0	51.2	53.3	58.5	155	161	0	36	37
2009	5	30	7	42	53	1.841	-0.072	3.376	0.013	0.01	0	50.3	53.3	58.9	154	161	0	37	37
2009	5	30	7	52	53	1.841	-0.046	3.379	0.016	0.016	0	50.7	53.3	58.9	154	161	0	36	37
2009	5	30	8	2	53	1.864	-0.03	3.383	0.01	0.007	0	50.3	53.3	56.3	154	161	0	37	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	12	53	1.85	-0.03	3.383	0.016	0.016	0	50.7	53.3	56.3	154	161	0	36	37
2009	5	30	8	22	53	1.827	-0.033	3.389	0.01	0.007	0	51.2	52.9	55	155	161	0	36	38
2009	5	30	8	32	53	1.867	-0.023	3.396	0.013	0.01	0	50.7	52.9	55	154	161	0	36	38
2009	5	30	8	42	53	1.873	-0.069	3.402	0.016	0.013	0	50.7	53.3	57.2	154	161	0	36	37
2009	5	30	8	52	53	1.827	-0.033	3.406	0.013	0.01	0	51.2	53.3	57.6	155	161	0	36	37
2009	5	30	9	2	53	1.86	-0.062	3.409	0.016	0.013	0	51.2	52.9	56.8	155	161	0	36	38
2009	5	30	9	12	53	1.867	-0.112	3.409	0.016	0.013	0	50.7	53.3	58.5	154	161	0	36	37
2009	5	30	9	22	53	1.87	-0.043	3.412	0.016	0.013	0	50.7	53.3	58	154	161	0	36	37
2009	5	30	9	32	53	1.831	-0.039	3.412	0.01	0.007	0	50.7	53.3	58.5	154	161	0	36	37
2009	5	30	9	42	53	1.893	-0.082	3.415	0.013	0.01	0	50.7	53.3	58	154	161	0	36	37
2009	5	30	9	52	53	1.88	-0.062	3.419	0.01	0.007	0	50.7	53.3	57.6	154	161	0	36	37
2009	5	30	10	2	53	1.864	-0.039	3.419	0.013	0.01	0	50.7	52.9	55.9	154	161	0	36	38
2009	5	30	10	12	53	1.854	-0.026	3.425	0.016	0.016	0	50.7	52.9	55.5	154	161	0	36	38
2009	5	30	10	22	53	1.883	-0.072	3.428	0.013	0.01	0	50.3	52.9	55.9	153	160	0	36	37
2009	5	30	10	32	53	1.857	-0.079	3.435	0.01	0.007	0	50.3	52.5	56.8	153	159	0	36	37
2009	5	30	10	42	53	1.864	-0.049	3.442	0.013	0.01	0	49.9	52.5	57.2	152	159	0	36	37
2009	5	30	10	52	53	1.896	-0.089	3.445	0.016	0.013	0	49.9	52.5	58	152	159	0	36	37
2009	5	30	11	2	53	1.837	-0.043	3.448	0.016	0.013	0	50.3	52.5	58.5	153	159	0	36	37
2009	5	30	11	12	53	1.867	-0.039	3.448	0.01	0.007	0	50.3	53.3	57.6	153	160	0	36	36
2009	5	30	11	22	53	1.827	-0.043	3.451	0.013	0.01	0	50.3	52.9	59.3	153	160	0	36	37
2009	5	30	11	32	53	1.87	-0.01	3.451	0.016	0.013	0	50.3	52.5	58.5	153	159	0	36	37
2009	5	30	11	42	53	1.896	-0.079	3.455	0.013	0.01	0	50.3	52.5	58.5	153	159	0	36	37
2009	5	30	11	52	53	1.841	-0.033	3.455	0.013	0.01	0	49.5	52.5	58.5	152	159	0	37	37
2009	5	30	12	2	53	1.86	-0.033	3.458	0.013	0.01	0	49.9	52.5	56.3	152	159	0	36	37
2009	5	30	12	12	53	1.909	-0.075	3.461	0.013	0.01	0	49.9	52.5	55	152	159	0	36	37
2009	5	30	12	22	53	1.85	-0.062	3.465	0.013	0.01	0	50.7	52.9	57.6	153	160	0	35	37
2009	5	30	12	32	53	1.864	-0.016	3.471	0.013	0.01	0	50.3	52.9	56.3	153	160	0	36	37
2009	5	30	12	42	53	1.831	-0.049	3.478	0.016	0.013	0	50.3	52.5	56.3	153	159	0	36	37
2009	5	30	12	52	53	1.886	-0.069	3.481	0.01	0.007	0	49.5	52.5	57.6	152	159	0	37	37
2009	5	30	13	2	53	1.88	-0.03	3.484	0.013	0.01	0	49.9	52	59.3	152	158	0	36	37
2009	5	30	13	12	53	1.824	-0.066	3.484	0.013	0.01	0	49.9	52.5	57.6	152	159	0	36	37
2009	5	30	13	22	53	1.873	-0.115	3.488	0.016	0.016	0	49.9	52	58.5	152	158	0	36	37
2009	5	30	13	32	53	1.886	-0.102	3.491	0.016	0.013	0	49.9	52	59.3	152	158	0	36	37
2009	5	30	13	42	53	1.896	-0.036	3.491	0.016	0.013	0	49.5	51.6	59.8	151	158	0	36	38
2009	5	30	13	52	53	1.903	-0.131	3.494	0.013	0.01	0	49.5	52	58.5	151	158	0	36	37
2009	5	30	14	2	53	1.89	-0.066	3.494	0.013	0.01	0	49.5	52	58.5	151	158	0	36	37
2009	5	30	14	12	53	1.906	-0.082	3.497	0.016	0.013	0	49.5	51.6	58.9	151	157	0	36	37
2009	5	30	14	22	53	1.9	-0.144	3.497	0.013	0.01	0	49.5	51.6	58	151	157	0	36	37
2009	5	30	14	32	53	1.9	0.003	3.501	0.013	0.01	0	49.9	51.2	57.2	151	157	0	35	38
2009	5	30	14	42	53	1.916	-0.069	3.504	0.016	0.013	0	49	51.6	57.2	150	157	0	36	37
2009	5	30	14	52	53	1.854	-0.013	3.507	0.016	0.013	0	49	51.6	56.3	150	157	0	36	37
2009	5	30	15	2	53	1.864	-0.062	3.51	0.016	0.013	0	49	51.2	56.8	150	156	0	36	37
2009	5	30	15	12	53	1.88	-0.079	3.517	0.01	0.007	0	49	51.6	56.8	150	157	0	36	37
2009	5	30	15	22	53	1.896	-0.075	3.52	0.013	0.01	0	49.5	51.6	58.5	150	157	0	35	37
2009	5	30	15	32	53	1.85	-0.046	3.524	0.016	0.013	0	48.6	51.6	58.9	150	157	0	37	37
2009	5	30	15	42	53	1.864	-0.082	3.524	0.013	0.01	0	49	51.2	57.6	150	157	0	36	38
2009	5	30	15	52	53	1.903	-0.118	3.53	0.013	0.01	0	48.6	50.3	58	149	155	0	36	38
2009	5	30	16	2	53	1.913	-0.177	3.53	0.016	0.013	0	48.6	51.6	59.8	149	156	0	36	36

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	12	53	1.923	-0.203	3.533	0.01	0.007	0	48.6	50.3	60.2	149	155	0	36	38
2009	5	30	16	22	53	1.906	-0.144	3.533	0.016	0.013	0	49	51.2	58.9	149	156	0	35	37
2009	5	30	16	32	53	1.936	-0.157	3.537	0.016	0.016	0	48.6	51.6	57.6	149	156	0	36	36
2009	5	30	16	42	53	1.929	-0.125	3.537	0.013	0.01	0	48.6	51.2	59.3	149	156	0	36	37
2009	5	30	16	52	53	1.939	-0.138	3.537	0.013	0.01	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	30	17	2	53	1.913	-0.102	3.54	0.01	0.007	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	30	17	12	53	1.926	-0.049	3.54	0.013	0.01	0	49	51.6	58	150	156	0	36	36
2009	5	30	17	22	53	1.929	-0.131	3.543	0.013	0.01	0	48.6	51.2	57.6	149	156	0	36	37
2009	5	30	17	32	53	1.886	-0.062	3.547	0.01	0.007	0	49	51.2	57.6	150	156	0	36	37
2009	5	30	17	42	53	1.929	-0.128	3.55	0.016	0.016	0	49	51.6	57.6	150	156	0	36	36
2009	5	30	17	52	53	1.932	-0.141	3.556	0.01	0.007	0	49	51.2	58	149	156	0	35	37
2009	5	30	18	2	53	1.919	-0.2	3.56	0.016	0.013	0	49	50.7	57.6	150	156	0	36	38
2009	5	30	18	12	53	1.896	-0.19	3.563	0.01	0.007	0	49	51.2	58.5	150	156	0	36	37
2009	5	30	18	22	53	1.893	-0.207	3.566	0.01	0.007	0	48.6	51.2	60.2	149	156	0	36	37
2009	5	30	18	32	53	1.89	-0.171	3.566	0.01	0.007	0	48.6	51.2	58.5	149	156	0	36	37
2009	5	30	18	42	53	1.906	-0.2	3.57	0.013	0.01	0	48.6	51.2	59.3	149	156	0	36	37
2009	5	30	18	52	53	1.916	-0.174	3.57	0.01	0.007	0	50.3	52.9	58.5	153	160	0	36	37
2009	5	30	19	2	53	1.9	-0.138	3.573	0.016	0.013	0	51.2	53.3	57.6	154	161	0	35	37
2009	5	30	19	12	53	1.919	-0.167	3.573	0.016	0.013	0	50.7	52.9	57.6	154	161	0	36	38
2009	5	30	19	22	53	1.883	-0.157	3.576	0.013	0.01	0	50.7	52.9	57.6	154	160	0	36	37
2009	5	30	19	32	53	1.9	-0.203	3.576	0.013	0.01	0	50.3	52.5	58.5	153	159	0	36	37
2009	5	30	19	42	53	1.87	-0.161	3.579	0.016	0.016	0	49.9	52.5	55.9	152	159	0	36	37
2009	5	30	19	52	53	1.936	-0.18	3.579	0.01	0.007	0	50.3	52.5	58	152	159	0	35	37
2009	5	30	20	2	53	1.923	-0.069	3.583	0.013	0.01	0	49.9	52.5	58	152	159	0	36	37
2009	5	30	20	12	53	1.926	-0.18	3.583	0.016	0.016	0	50.3	52.5	56.3	152	159	0	35	37
2009	5	30	20	22	53	1.936	-0.138	3.586	0.01	0.007	0	49.5	52	56.8	151	158	0	36	37
2009	5	30	20	32	53	1.959	-0.177	3.589	0.013	0.01	0	49.5	52	55.9	151	158	0	36	37
2009	5	30	20	42	53	1.893	-0.187	3.593	0.016	0.013	0	49.9	52	57.2	152	158	0	36	37
2009	5	30	20	52	53	1.903	-0.2	3.596	0.013	0.01	0	49.5	52	56.8	151	158	0	36	37
2009	5	30	21	2	53	1.936	-0.174	3.599	0.013	0.01	0	49.5	52	56.3	151	158	0	36	37
2009	5	30	21	12	53	1.909	-0.144	3.602	0.016	0.013	0	49.5	51.6	58.9	151	157	0	36	37
2009	5	30	21	22	53	1.939	-0.131	3.602	0.01	0.007	0	49	51.6	59.8	150	157	0	36	37
2009	5	30	21	32	53	1.913	-0.052	3.606	0.013	0.01	0	49	51.6	60.2	150	157	0	36	37
2009	5	30	21	42	53	1.867	-0.174	3.606	0.013	0.01	0	49.5	51.6	58.9	150	157	0	35	37
2009	5	30	21	52	53	1.903	-0.213	3.609	0.01	0.007	0	49	51.6	60.2	150	157	0	36	37
2009	5	30	22	2	53	1.903	-0.203	3.609	0.013	0.01	0	49.5	51.6	59.3	150	157	0	35	37
2009	5	30	22	12	53	1.896	-0.233	3.609	0.01	0.007	0	49	52	59.8	150	157	0	36	36
2009	5	30	22	22	53	1.913	-0.19	3.612	0.01	0.007	0	49.5	51.6	58.9	150	157	0	35	37
2009	5	30	22	32	53	1.903	-0.187	3.612	0.013	0.01	0	49.5	51.6	59.3	150	157	0	35	37
2009	5	30	22	42	53	1.909	-0.246	3.612	0.016	0.013	0	49	51.2	58	150	157	0	36	38
2009	5	30	22	52	53	1.896	-0.203	3.615	0.013	0.01	0	49	51.6	58.9	150	157	0	36	37
2009	5	30	23	2	53	1.923	-0.112	3.615	0.01	0.007	0	49	51.2	58.5	150	156	0	36	37
2009	5	30	23	12	53	1.942	-0.072	3.619	0.013	0.01	0	48.6	51.2	58.5	149	156	0	36	37
2009	5	30	23	22	53	1.939	-0.21	3.619	0.016	0.013	0	48.6	51.2	57.2	149	156	0	36	37
2009	5	30	23	32	53	1.903	-0.167	3.622	0.013	0.01	0	48.6	50.7	58.5	149	156	0	36	38
2009	5	30	23	42	53	1.89	-0.23	3.625	0.016	0.013	0	49	50.7	58.9	149	155	0	35	37
2009	5	30	23	52	53	1.936	-0.125	3.625	0.013	0.01	0	48.2	51.2	56.8	148	155	0	36	36
2009	5	31	0	2	53	1.893	-0.174	3.629	0.016	0.013	0	48.2	50.7	58	148	155	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	12	53	1.896	-0.01	3.632	0.01	0.007	0	48.6	50.7	58	149	155	0	36	37
2009	5	31	0	22	53	1.959	-0.118	3.635	0.013	0.01	0	48.2	50.7	57.6	148	155	0	36	37
2009	5	31	0	32	53	1.906	-0.177	3.635	0.013	0.01	0	48.2	50.7	58.5	148	155	0	36	37
2009	5	31	0	42	53	1.939	-0.085	3.638	0.013	0.01	0	48.2	50.7	59.3	147	154	0	35	36
2009	5	31	0	52	53	1.923	-0.082	3.642	0.013	0.01	0	48.2	50.7	60.2	148	155	0	36	37
2009	5	31	1	2	53	1.867	-0.062	3.642	0.01	0.007	0	48.2	50.3	59.8	147	154	0	35	37
2009	5	31	1	12	53	1.877	-0.085	3.642	0.01	0.007	0	47.7	50.3	59.3	147	154	0	36	37
2009	5	31	1	22	53	1.906	-0.089	3.645	0.01	0.007	0	48.2	50.3	59.3	148	154	0	36	37
2009	5	31	1	32	53	1.906	-0.03	3.645	0.016	0.013	0	48.2	50.7	60.2	148	155	0	36	37
2009	5	31	1	42	53	1.89	-0.062	3.645	0.016	0.016	0	48.2	50.3	58.5	148	154	0	36	37
2009	5	31	1	52	53	1.886	-0.118	3.645	0.016	0.013	0	48.2	50.3	61.1	148	155	0	36	38
2009	5	31	2	2	53	1.883	-0.056	3.648	0.013	0.01	0	48.2	50.3	59.8	148	154	0	36	37
2009	5	31	2	12	53	1.9	-0.016	3.648	0.013	0.01	0	48.6	50.3	60.2	148	155	0	35	38
2009	5	31	2	22	53	1.919	-0.059	3.648	0.01	0.007	0	48.2	50.3	59.3	148	154	0	36	37
2009	5	31	2	32	53	1.919	-0.128	3.648	0.013	0.01	0	47.7	50.3	58.9	147	154	0	36	37
2009	5	31	2	42	53	1.916	-0.039	3.648	0.01	0.007	0	48.2	51.2	59.3	148	155	0	36	36
2009	5	31	2	52	53	1.9	-0.046	3.652	0.01	0.007	0	48.2	50.3	58.5	148	154	0	36	37
2009	5	31	3	2	53	1.952	-0.03	3.652	0.013	0.01	0	48.2	49.9	58	148	154	0	36	38
2009	5	31	3	12	53	1.854	0	3.655	0.01	0.007	0	48.2	50.3	59.3	148	155	0	36	38
2009	5	31	3	22	53	1.893	-0.059	3.655	0.013	0.01	0	47.7	50.3	58.5	147	154	0	36	37
2009	5	31	3	32	53	1.844	-0.03	3.655	0.013	0.01	0	48.2	50.3	57.6	148	154	0	36	37
2009	5	31	3	42	53	1.913	-0.016	3.658	0.016	0.013	0	48.2	49.9	56.8	148	154	0	36	38
2009	5	31	3	52	53	1.9	-0.043	3.661	0.013	0.01	0	48.2	50.3	57.2	148	154	0	36	37
2009	5	31	4	2	53	1.916	-0.033	3.665	0.016	0.013	0	48.2	51.2	57.6	148	155	0	36	36
2009	5	31	4	12	53	1.913	-0.026	3.665	0.01	0.007	0	48.2	50.7	57.2	148	155	0	36	37
2009	5	31	4	22	53	1.906	-0.013	3.668	0.013	0.01	0	48.2	50.7	56.8	148	155	0	36	37
2009	5	31	4	32	53	1.877	-0.023	3.671	0.01	0.007	0	48.6	50.3	57.6	148	155	0	35	38
2009	5	31	4	42	53	1.886	-0.062	3.668	0.016	0.013	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	31	4	52	53	1.919	-0.059	3.671	0.01	0.007	0	48.6	50.7	58.9	149	156	0	36	38
2009	5	31	5	2	53	1.896	0	3.671	0.01	0.007	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	31	5	12	53	1.936	-0.075	3.675	0.013	0.01	0	48.2	50.3	58.5	149	155	0	37	38
2009	5	31	5	22	53	1.919	-0.138	3.675	0.013	0.01	0	48.6	50.3	58	149	155	0	36	38
2009	5	31	5	32	53	1.919	-0.039	3.678	0.013	0.01	0	48.2	51.2	59.8	149	156	0	37	37
2009	5	31	5	42	53	1.893	-0.066	3.678	0.016	0.013	0	49	51.6	59.8	150	157	0	36	37
2009	5	31	5	52	53	1.916	-0.059	3.678	0.013	0.01	0	49	51.6	58.5	150	157	0	36	37
2009	5	31	6	2	53	1.89	-0.033	3.678	0.013	0.01	0	49.5	51.2	59.3	151	157	0	36	38
2009	5	31	6	12	53	1.923	-0.059	3.678	0.013	0.01	0	49.5	51.6	58	151	158	0	36	38
2009	5	31	6	22	53	1.877	-0.039	3.681	0.016	0.013	0	49.5	51.6	58.9	151	157	0	36	37
2009	5	31	6	32	53	1.929	-0.023	3.681	0.013	0.01	0	49.5	51.6	58.5	151	158	0	36	38
2009	5	31	6	42	53	1.886	-0.036	3.681	0.016	0.013	0	49.5	52	59.3	151	158	0	36	37
2009	5	31	6	52	53	1.89	-0.092	3.681	0.016	0.013	0	49.5	51.6	57.2	151	158	0	36	38
2009	5	31	7	2	53	1.916	-0.108	3.681	0.01	0.007	0	49.5	51.6	58	151	157	0	36	37
2009	5	31	7	12	53	1.939	-0.049	3.681	0.013	0.01	0	49.5	51.6	59.8	151	157	0	36	37
2009	5	31	7	22	53	1.962	-0.089	3.681	0.01	0.007	0	49.5	51.6	56.8	151	157	0	36	37
2009	5	31	7	32	53	1.893	-0.059	3.681	0.016	0.013	0	49.5	52	57.2	151	158	0	36	37
2009	5	31	7	42	53	1.919	-0.098	3.684	0.013	0.01	0	49.5	52	57.6	151	158	0	36	37
2009	5	31	7	52	53	1.886	-0.03	3.684	0.01	0.007	0	49.9	51.6	57.6	152	158	0	36	38
2009	5	31	8	2	53	1.926	-0.144	3.684	0.01	0.007	0	49.5	52	56.8	151	158	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	12	53	1.939	-0.105	3.684	0.013	0.01	0	49.5	51.6	59.3	151	158	0	36	38
2009	5	31	8	22	53	1.9	-0.095	3.684	0.013	0.01	0	49.5	51.6	57.2	151	158	0	36	38
2009	5	31	8	32	53	1.919	-0.062	3.684	0.01	0.007	0	49.9	52.5	57.2	152	159	0	36	37
2009	5	31	8	42	53	1.939	-0.138	3.684	0.013	0.01	0	49.9	52	56.3	152	159	0	36	38
2009	5	31	8	52	53	1.946	-0.187	3.684	0.016	0.013	0	49.9	52	56.3	152	159	0	36	38
2009	5	31	9	2	53	1.919	-0.013	3.684	0.013	0.01	0	49.5	51.6	56.8	151	158	0	36	38
2009	5	31	9	12	53	1.896	-0.085	3.688	0.01	0.007	0	49.9	52.5	56.8	152	159	0	36	37
2009	5	31	9	22	53	1.913	-0.066	3.688	0.016	0.013	0	49.9	51.6	58	151	158	0	35	38
2009	5	31	9	32	53	1.903	-0.072	3.688	0.013	0.01	0	49.9	52	58.5	152	158	0	36	37
2009	5	31	9	42	53	1.909	-0.033	3.688	0.013	0.01	0	49.5	52	58.9	151	158	0	36	37
2009	5	31	9	52	53	1.923	-0.049	3.688	0.016	0.013	0	49	52	56.8	151	158	0	37	37
2009	5	31	10	2	53	1.893	-0.059	3.691	0.01	0.007	0	49.5	52	56.8	151	158	0	36	37
2009	5	31	10	12	53	1.913	-0.112	3.688	0.016	0.013	0	49.5	51.6	57.6	151	158	0	36	38
2009	5	31	10	22	53	1.932	-0.089	3.688	0.016	0.013	0	49.5	52	58.5	151	158	0	36	37
2009	5	31	10	32	53	1.903	-0.102	3.691	0.01	0.007	0	49.5	52	56.8	151	158	0	36	37
2009	5	31	10	42	53	1.929	-0.089	3.691	0.016	0.016	0	49	51.2	57.2	150	157	0	36	38
2009	5	31	10	52	53	1.932	-0.066	3.691	0.01	0.007	0	49	51.6	57.2	150	157	0	36	37
2009	5	31	11	2	53	1.896	-0.039	3.691	0.013	0.01	0	49	50.7	58	150	156	0	36	38
2009	5	31	11	12	53	1.913	-0.069	3.691	0.01	0.007	0	49	51.2	58.9	150	157	0	36	38
2009	5	31	11	22	53	1.906	-0.049	3.691	0.01	0.007	0	49	50.7	56.8	150	156	0	36	38
2009	5	31	11	32	53	1.893	-0.121	3.691	0.016	0.013	0	49	51.2	58	150	156	0	36	37
2009	5	31	11	42	53	1.89	-0.082	3.691	0.013	0.01	0	49	52	58	150	157	0	36	36
2009	5	31	11	52	53	1.909	-0.043	3.691	0.013	0.01	0	48.6	50.7	58	149	156	0	36	38
2009	5	31	12	2	53	1.916	-0.059	3.691	0.01	0.007	0	48.6	50.7	57.6	149	156	0	36	38
2009	5	31	12	12	53	1.939	-0.118	3.691	0.01	0.007	0	48.6	50.7	57.6	149	155	0	36	37
2009	5	31	12	22	53	1.923	-0.059	3.691	0.013	0.01	0	48.6	51.2	58.5	149	156	0	36	37
2009	5	31	12	32	53	1.969	-0.036	3.691	0.013	0.01	0	48.6	50.7	58	149	155	0	36	37
2009	5	31	12	42	53	1.923	-0.02	3.691	0.013	0.01	0	48.6	50.7	59.3	149	155	0	36	37
2009	5	31	12	52	53	1.893	-0.102	3.691	0.016	0.013	0	48.6	50.3	58.9	149	155	0	36	38
2009	5	31	13	2	53	1.926	-0.026	3.691	0.016	0.013	0	49	50.3	59.3	149	155	0	35	38
2009	5	31	13	12	53	1.916	-0.059	3.691	0.013	0.01	0	48.6	50.7	59.8	149	155	0	36	37
2009	5	31	13	22	53	1.896	-0.01	3.691	0.013	0.01	0	48.6	50.7	58.9	148	155	0	35	37
2009	5	31	13	32	53	1.89	-0.039	3.694	0.013	0.01	0	48.6	51.2	58.5	149	155	0	36	36
2009	5	31	13	42	53	1.962	-0.187	3.691	0.013	0.01	0	48.6	51.2	57.2	149	156	0	36	37
2009	5	31	13	52	53	1.952	-0.039	3.691	0.013	0.01	0	48.6	50.7	59.3	149	155	0	36	37
2009	5	31	14	2	53	1.896	-0.108	3.691	0.013	0.01	0	48.2	50.7	58.9	148	155	0	36	37
2009	5	31	14	12	53	1.959	-0.187	3.691	0.01	0.007	0	48.2	50.7	59.3	148	155	0	36	37
2009	5	31	14	22	53	1.89	-0.112	3.691	0.013	0.01	0	48.2	50.7	58.9	148	155	0	36	37
2009	5	31	14	32	53	1.929	-0.138	3.691	0.013	0.01	0	48.2	50.7	58.9	148	155	0	36	37
2009	5	31	14	42	53	1.919	-0.092	3.691	0.016	0.013	0	48.2	50.3	58.9	148	155	0	36	38
2009	5	31	14	52	53	1.949	-0.128	3.691	0.013	0.01	0	48.6	50.7	59.8	148	155	0	35	37
2009	5	31	15	2	53	1.9	-0.039	3.691	0.01	0.007	0	48.2	50.7	58.9	148	155	0	36	37
2009	5	31	15	12	53	1.942	-0.089	3.691	0.01	0.007	0	48.2	50.7	59.8	148	155	0	36	37
2009	5	31	15	22	53	1.916	-0.03	3.691	0.01	0.007	0	48.6	50.7	59.3	148	155	0	35	37
2009	5	31	15	32	53	1.919	-0.082	3.691	0.016	0.013	0	48.6	50.7	60.6	148	155	0	35	37
2009	5	31	15	42	53	1.913	-0.052	3.691	0.013	0.01	0	48.2	50.7	58	148	155	0	36	37
2009	5	31	15	52	53	1.913	-0.052	3.691	0.01	0.007	0	48.2	50.7	58.9	148	155	0	36	37
2009	5	31	16	2	53	1.932	-0.079	3.691	0.013	0.01	0	50.7	52.9	58.5	154	160	0	36	37

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	12	53	1.906	-0.039	3.691	0.01	0.007	0	49.5	52	57.6	151	158	0	36	37
2009	5	31	16	22	53	1.942	-0.151	3.691	0.013	0.01	0	49	51.6	58	150	156	0	36	36
2009	5	31	16	32	53	1.939	-0.125	3.691	0.013	0.01	0	49	51.2	60.2	149	156	0	35	37
2009	5	31	16	42	53	1.913	-0.121	3.691	0.01	0.007	0	49	51.2	59.3	150	156	0	36	37
2009	5	31	16	52	53	1.88	-0.02	3.691	0.013	0.01	0	48.6	51.2	58.5	149	156	0	36	37
2009	5	31	17	2	53	1.909	-0.062	3.691	0.013	0.01	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	31	17	12	53	1.873	-0.01	3.691	0.01	0.007	0	48.6	51.6	58.5	149	156	0	36	36
2009	5	31	17	22	53	1.896	-0.026	3.691	0.013	0.01	0	49	51.6	59.8	150	157	0	36	37
2009	5	31	17	32	53	1.932	-0.039	3.691	0.016	0.013	0	49	51.6	59.3	150	156	0	36	36
2009	5	31	17	42	53	1.896	-0.036	3.691	0.013	0.01	0	49	51.2	58.5	150	157	0	36	38
2009	5	31	17	52	53	1.923	-0.059	3.691	0.013	0.01	0	48.6	51.6	58.5	150	157	0	37	37
2009	5	31	18	2	53	1.864	0.01	3.688	0.013	0.01	0	49	51.6	58.9	150	157	0	36	37
2009	5	31	18	12	53	1.932	-0.033	3.688	0.016	0.013	0	49	52	58.9	150	157	0	36	36
2009	5	31	18	22	53	1.886	-0.026	3.688	0.01	0.007	0	49.5	51.6	59.3	150	157	0	35	37
2009	5	31	18	32	53	1.903	-0.066	3.688	0.01	0.007	0	49	51.2	59.3	150	157	0	36	38
2009	5	31	18	42	53	1.929	-0.033	3.688	0.01	0.007	0	49	51.2	59.8	150	156	0	36	37
2009	5	31	18	52	53	1.873	-0.02	3.688	0.013	0.01	0	49	51.6	58.9	149	156	0	35	36
2009	5	31	19	2	53	1.883	-0.016	3.688	0.016	0.013	0	49	51.2	58.9	150	157	0	36	38
2009	5	31	19	12	53	1.877	-0.02	3.688	0.01	0.007	0	49	51.6	59.3	150	157	0	36	37
2009	5	31	19	22	53	1.903	0.02	3.688	0.016	0.013	0	49.5	52	58.9	151	158	0	36	37
2009	5	31	19	32	53	1.841	0.003	3.688	0.01	0.007	0	49	52	58	150	157	0	36	36
2009	5	31	19	42	53	1.909	-0.043	3.688	0.01	0.007	0	49	51.6	58.5	150	157	0	36	37
2009	5	31	19	52	53	1.864	0	3.688	0.013	0.01	0	49	51.2	59.3	150	157	0	36	38
2009	5	31	20	2	53	1.89	-0.013	3.688	0.016	0.013	0	49	51.6	59.8	150	157	0	36	37
2009	5	31	20	12	53	1.893	-0.066	3.688	0.013	0.01	0	49	51.2	61.1	149	156	0	35	37
2009	5	31	20	22	53	1.89	-0.03	3.684	0.01	0.007	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	31	20	32	53	1.952	-0.092	3.684	0.01	0.007	0	48.6	51.2	58	149	156	0	36	37
2009	5	31	20	42	53	1.88	-0.003	3.684	0.01	0.007	0	48.2	51.2	58.9	149	156	0	37	37
2009	5	31	20	52	53	1.88	-0.03	3.684	0.016	0.013	0	48.6	51.2	59.3	149	156	0	36	37
2009	5	31	21	2	53	1.88	-0.003	3.684	0.013	0.01	0	48.6	51.2	58	149	156	0	36	37
2009	5	31	21	12	53	1.906	-0.036	3.684	0.01	0.007	0	48.6	51.2	58.9	149	156	0	36	37
2009	5	31	21	22	53	1.883	0	3.684	0.016	0.013	0	49	51.2	59.3	149	156	0	35	37
2009	5	31	21	32	53	1.883	-0.01	3.681	0.013	0.01	0	48.6	51.2	58	149	156	0	36	37
2009	5	31	21	42	53	1.903	-0.043	3.681	0.016	0.013	0	48.6	51.2	58.5	149	156	0	36	37
2009	5	31	21	52	53	1.86	0	3.681	0.013	0.01	0	48.6	51.2	60.2	149	156	0	36	37
2009	5	31	22	2	53	1.86	0	3.681	0.013	0.01	0	48.6	51.2	59.3	149	156	0	36	37
2009	5	31	22	12	53	1.913	-0.059	3.678	0.01	0.007	0	48.2	50.7	58	148	155	0	36	37
2009	5	31	22	22	53	1.873	-0.01	3.678	0.013	0.01	0	48.6	50.7	57.2	149	156	0	36	38
2009	5	31	22	32	53	1.864	-0.043	3.678	0.016	0.013	0	48.6	51.6	57.2	149	156	0	36	36
2009	5	31	22	42	53	1.873	-0.049	3.678	0.01	0.007	0	48.6	51.2	58	149	156	0	36	37
2009	5	31	22	52	53	1.903	-0.01	3.678	0.013	0.01	0	48.6	51.2	57.2	149	156	0	36	37
2009	5	31	23	2	53	1.89	-0.062	3.675	0.01	0.007	0	49	51.6	57.6	150	156	0	36	36
2009	5	31	23	12	53	1.86	-0.033	3.675	0.01	0.007	0	49	51.2	57.2	150	156	0	36	37
2009	5	31	23	22	53	1.883	-0.02	3.675	0.013	0.01	0	49	51.6	57.2	150	157	0	36	37
2009	5	31	23	32	53	1.88	-0.036	3.671	0.01	0.007	0	49	51.6	58.5	150	157	0	36	37
2009	5	31	23	42	53	1.88	-0.062	3.668	0.016	0.016	0	49	51.2	57.6	150	156	0	36	37
2009	5	31	23	52	53	1.864	-0.02	3.668	0.013	0.01	0	49	51.6	55.9	150	157	0	36	37

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	9	58	38	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	0	19	58	38	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	0	29	58	38	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	0	39	58	37	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	0	49	58	37	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	0	59	58	38	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	1	9	58	38	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	1	1	19	58	37	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	1	1	29	58	37	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	1	1	39	58	38	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	1	1	49	58	37	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	1	1	59	58	38	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	1	2	9	58	38	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	1	2	19	58	38	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	1	2	29	58	38	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	1	2	39	58	37	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	1	2	49	58	37	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	1	2	59	58	38	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	1	3	9	58	39	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	1	3	19	58	38	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	1	3	29	58	37	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	1	3	39	58	39	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	1	3	49	58	38	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	1	3	59	58	38	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	1	4	9	58	37	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	1	4	19	58	38	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	1	4	29	58	38	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	1	4	39	58	38	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	1	4	49	58	38	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	1	4	59	58	38	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	1	5	9	58	38	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	1	5	19	58	38	0	0	0	0	0	0	0	61	0	0	12
2009	5	1	5	29	58	37	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	1	5	39	58	38	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	1	5	49	58	38	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	1	5	59	58	37	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	1	6	9	58	38	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	1	6	19	58	38	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	1	6	29	58	38	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	1	6	39	58	38	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	1	6	49	58	38	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	1	6	59	58	38	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	1	7	9	58	38	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	1	7	19	58	39	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	1	7	29	58	39	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	1	7	39	58	38	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	1	7	49	58	38	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	1	7	59	58	38	0	0	0	0	0	0	0	60.17	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	9	58	38	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	1	8	19	58	39	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	8	29	58	39	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	8	39	58	39	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	8	49	58	38	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	8	59	58	39	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	9	9	58	39	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	9	19	58	39	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	9	29	58	39	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	9	39	58	38	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	9	49	58	38	0	0	0	0	0	0	0	60.13	0	0	12.4
2009	5	1	9	59	58	38	0	0	0	0	0	0	0	60.15	0	0	12.4
2009	5	1	10	9	58	38	0	0	0	0	0	0	0	60.17	0	0	12.4
2009	5	1	10	19	58	38	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	10	29	58	39	0	0	0	0	0	0	0	60.21	0	0	12.4
2009	5	1	10	39	58	38	0	0	0	0	0	0	0	60.24	0	0	12.4
2009	5	1	10	49	58	38	0	0	0	0	0	0	0	60.28	0	0	12.4
2009	5	1	10	59	58	38	0	0	0	0	0	0	0	60.33	0	0	12.4
2009	5	1	11	9	58	38	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	1	11	19	58	38	0	0	0	0	0	0	0	60.44	0	0	12.6
2009	5	1	11	29	58	38	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	1	11	39	58	38	0	0	0	0	0	0	0	60.55	0	0	12.6
2009	5	1	11	49	58	37	0	0	0	0	0	0	0	60.6	0	0	12.6
2009	5	1	11	59	58	38	0	0	0	0	0	0	0	60.67	0	0	12.6
2009	5	1	12	9	58	38	0	0	0	0	0	0	0	60.71	0	0	12.4
2009	5	1	12	19	58	38	0	0	0	0	0	0	0	60.76	0	0	12.6
2009	5	1	12	29	58	38	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	1	12	39	58	38	0	0	0	0	0	0	0	60.87	0	0	12.4
2009	5	1	12	49	58	38	0	0	0	0	0	0	0	60.91	0	0	12.4
2009	5	1	12	59	58	38	0	0	0	0	0	0	0	60.94	0	0	12.4
2009	5	1	13	9	58	38	0	0	0	0	0	0	0	60.98	0	0	12.6
2009	5	1	13	19	58	38	0	0	0	0	0	0	0	61.05	0	0	12.6
2009	5	1	13	29	58	38	0	0	0	0	0	0	0	61.12	0	0	12.8
2009	5	1	13	39	58	38	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	1	13	49	58	39	0	0	0	0	0	0	0	61.3	0	0	12.8
2009	5	1	13	59	58	38	0	0	0	0	0	0	0	61.39	0	0	12.8
2009	5	1	14	9	58	38	0	0	0	0	0	0	0	61.48	0	0	12.6
2009	5	1	14	19	58	38	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	1	14	29	58	38	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	1	14	39	58	39	0	0	0	0	0	0	0	61.75	0	0	12.6
2009	5	1	14	49	58	38	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	1	14	59	58	37	0	0	0	0	0	0	0	61.92	0	0	12.4
2009	5	1	15	9	58	39	0	0	0	0	0	0	0	61.97	0	0	12.6
2009	5	1	15	19	58	37	0	0	0	0	0	0	0	62.04	0	0	12.6
2009	5	1	15	29	58	38	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	1	15	39	58	38	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	1	15	49	58	37	0	0	0	0	0	0	0	62.2	0	0	12.6
2009	5	1	15	59	58	38	0	0	0	0	0	0	0	62.28	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	9	58	38	0	0	0	0	0	0	0	62.35	0	0	12.6
2009	5	1	16	19	58	38	0	0	0	0	0	0	0	62.44	0	0	12.6
2009	5	1	16	29	58	38	0	0	0	0	0	0	0	62.51	0	0	12.8
2009	5	1	16	39	58	39	0	0	0	0	0	0	0	62.6	0	0	12.4
2009	5	1	16	49	58	38	0	0	0	0	0	0	0	62.65	0	0	12.4
2009	5	1	16	59	58	38	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	1	17	9	58	38	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	1	17	19	58	38	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	1	17	29	58	38	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	1	17	39	58	38	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	1	17	49	58	37	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	1	17	59	58	38	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	1	18	9	58	38	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	1	18	19	58	38	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	1	18	29	58	38	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	1	18	39	58	37	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	1	18	49	58	38	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	1	18	59	58	38	0	0	0	0	0	0	0	63.03	0	0	12.2
2009	5	1	19	9	58	38	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	1	19	19	58	38	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	1	19	29	58	38	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	1	19	39	58	38	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	1	19	49	58	38	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	1	19	59	58	37	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	20	9	58	38	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	20	19	58	38	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	20	29	58	38	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	20	39	58	38	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	20	49	58	37	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	1	20	59	58	38	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	1	21	9	58	39	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	21	19	58	37	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	21	29	58	37	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	21	39	58	38	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	21	49	58	37	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	21	59	58	38	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	1	22	9	58	37	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	22	19	58	38	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	1	22	29	58	38	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	22	39	58	38	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	1	22	49	58	38	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	1	22	59	58	38	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	1	23	9	58	38	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	1	23	19	58	38	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	1	23	29	58	37	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	1	23	39	58	38	0	0	0	0	0	0	0	63	0	0	12
2009	5	1	23	49	58	37	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	1	23	59	58	37	0	0	0	0	0	0	0	62.94	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	9	58	38	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	2	0	19	58	37	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	2	0	29	58	38	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	2	0	39	58	38	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	0	49	58	38	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	0	59	58	38	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	1	9	58	38	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	2	1	19	58	38	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	1	29	58	37	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	2	1	39	58	38	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	2	1	49	58	38	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	2	1	59	58	38	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	2	2	9	58	38	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	2	2	19	58	38	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	2	2	29	58	38	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	2	2	39	58	37	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	2	2	49	58	37	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	2	2	59	58	37	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	2	3	9	58	38	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	2	3	19	58	38	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	2	3	29	58	38	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	2	3	39	58	38	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	2	3	49	58	38	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	2	3	59	58	38	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	2	4	9	58	38	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	2	4	19	58	38	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	2	4	29	58	38	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	2	4	39	58	38	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	2	4	49	58	38	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	2	4	59	58	39	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	2	5	9	58	38	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	2	5	19	58	38	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	2	5	29	58	38	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	2	5	39	58	38	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	2	5	49	58	37	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	2	5	59	58	38	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	2	6	9	58	38	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	2	6	19	58	38	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	2	6	29	58	38	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	2	6	39	58	38	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	2	6	49	58	38	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	2	6	59	58	39	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	2	7	9	58	38	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	2	7	19	58	38	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	2	7	29	58	38	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	2	7	39	58	39	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	2	7	49	58	38	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	2	7	59	58	39	0	0	0	0	0	0	0	60.24	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	9	58	38	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	2	8	19	58	38	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	2	8	29	58	38	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	2	8	39	58	38	0	0	0	0	0	0	0	60.1	0	0	12
2009	5	2	8	49	58	38	0	0	0	0	0	0	0	60.08	0	0	12.2
2009	5	2	8	59	58	39	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	2	9	9	58	38	0	0	0	0	0	0	0	60.04	0	0	12.2
2009	5	2	9	19	58	38	0	0	0	0	0	0	0	60.03	0	0	12.2
2009	5	2	9	29	58	39	0	0	0	0	0	0	0	60.03	0	0	12.2
2009	5	2	9	39	58	39	0	0	0	0	0	0	0	60.03	0	0	12.4
2009	5	2	9	49	58	38	0	0	0	0	0	0	0	60.03	0	0	12.4
2009	5	2	9	59	58	38	0	0	0	0	0	0	0	60.04	0	0	12.6
2009	5	2	10	9	58	39	0	0	0	0	0	0	0	60.06	0	0	12.6
2009	5	2	10	19	58	38	0	0	0	0	0	0	0	60.1	0	0	12.6
2009	5	2	10	29	58	39	0	0	0	0	0	0	0	60.12	0	0	12.6
2009	5	2	10	39	58	38	0	0	0	0	0	0	0	60.15	0	0	12.6
2009	5	2	10	49	58	38	0	0	0	0	0	0	0	60.19	0	0	12.6
2009	5	2	10	59	58	38	0	0	0	0	0	0	0	60.22	0	0	12.6
2009	5	2	11	9	58	38	0	0	0	0	0	0	0	60.28	0	0	12.6
2009	5	2	11	19	58	38	0	0	0	0	0	0	0	60.33	0	0	12.6
2009	5	2	11	29	58	38	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	2	11	39	58	37	0	0	0	0	0	0	0	60.42	0	0	12.6
2009	5	2	11	49	58	38	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	2	11	59	58	37	0	0	0	0	0	0	0	60.57	0	0	12.8
2009	5	2	12	9	58	38	0	0	0	0	0	0	0	60.62	0	0	12.6
2009	5	2	12	19	58	39	0	0	0	0	0	0	0	60.69	0	0	12.8
2009	5	2	12	29	58	38	0	0	0	0	0	0	0	60.76	0	0	12.8
2009	5	2	12	39	58	38	0	0	0	0	0	0	0	60.85	0	0	12.8
2009	5	2	12	49	58	37	0	0	0	0	0	0	0	60.93	0	0	12.8
2009	5	2	12	59	58	39	0	0	0	0	0	0	0	61.02	0	0	12.6
2009	5	2	13	9	58	39	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	2	13	19	58	37	0	0	0	0	0	0	0	61.16	0	0	12.4
2009	5	2	13	29	58	38	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	2	13	39	58	38	0	0	0	0	0	0	0	61.27	0	0	12.4
2009	5	2	13	49	58	38	0	0	0	0	0	0	0	61.3	0	0	12.4
2009	5	2	13	59	58	38	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	2	14	9	58	38	0	0	0	0	0	0	0	61.34	0	0	12.4
2009	5	2	14	19	58	38	0	0	0	0	0	0	0	61.36	0	0	12.2
2009	5	2	14	29	58	38	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	2	14	39	58	38	0	0	0	0	0	0	0	61.39	0	0	12.4
2009	5	2	14	49	58	38	0	0	0	0	0	0	0	61.41	0	0	12.2
2009	5	2	14	59	58	37	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	2	15	9	58	37	0	0	0	0	0	0	0	61.45	0	0	12.2
2009	5	2	15	19	58	38	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	2	15	29	58	38	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	2	15	39	58	38	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	2	15	49	58	38	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	2	15	59	58	38	0	0	0	0	0	0	0	61.65	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	9	58	38	0	0	0	0	0	0	0	61.68	0	0	12.2
2009	5	2	16	19	58	38	0	0	0	0	0	0	0	61.74	0	0	12.2
2009	5	2	16	29	58	38	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	2	16	39	58	38	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	2	16	49	58	37	0	0	0	0	0	0	0	61.84	0	0	12.2
2009	5	2	16	59	58	38	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	2	17	9	58	39	0	0	0	0	0	0	0	61.95	0	0	12.2
2009	5	2	17	19	58	38	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	2	17	29	58	38	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	2	17	39	58	38	0	0	0	0	0	0	0	62.15	0	0	12.2
2009	5	2	17	49	58	38	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	2	17	59	58	38	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	2	18	9	58	37	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	2	18	19	58	38	0	0	0	0	0	0	0	62.4	0	0	12.2
2009	5	2	18	29	58	38	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	2	18	39	58	37	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	2	18	49	58	38	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	2	18	59	58	38	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	2	19	9	58	37	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	2	19	19	58	38	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	2	19	29	58	38	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	2	19	39	58	39	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	19	49	58	38	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	2	19	59	58	37	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	2	20	9	58	38	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	2	20	19	58	38	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	20	29	58	38	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	20	39	58	38	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	20	49	58	38	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	20	59	58	39	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	9	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	19	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	29	58	37	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	39	58	37	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	49	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	59	58	37	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	22	9	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	22	19	58	37	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	22	29	58	37	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	22	39	58	37	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	22	49	58	38	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	22	59	58	38	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	23	9	58	38	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	2	23	19	58	38	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	2	23	29	58	38	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	2	23	39	58	38	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	2	23	49	58	38	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	23	59	58	38	0	0	0	0	0	0	0	62.67	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	9	58	37	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	3	0	19	58	37	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	3	0	29	58	38	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	3	0	39	58	38	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	3	0	49	58	38	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	3	0	59	58	38	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	3	1	9	58	38	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	3	1	19	58	38	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	3	1	29	58	38	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	3	1	39	58	38	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	3	1	49	58	37	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	3	1	59	58	37	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	3	2	9	58	37	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	3	2	19	58	39	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	3	2	29	58	37	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	3	2	39	58	38	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	3	2	49	58	38	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	3	2	59	58	38	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	3	3	9	58	38	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	3	3	19	58	38	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	3	3	29	58	38	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	3	3	39	58	38	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	3	3	49	58	38	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	3	3	59	58	38	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	3	4	9	58	39	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	3	4	19	58	38	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	3	4	29	58	38	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	3	4	39	58	38	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	3	4	49	58	38	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	3	4	59	58	38	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	3	5	9	58	38	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	3	5	19	58	37	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	3	5	29	58	38	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	3	5	39	58	38	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	3	5	49	58	38	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	3	5	59	58	37	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	3	6	9	58	39	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	3	6	19	58	38	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	3	6	29	58	38	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	3	6	39	58	39	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	3	6	49	58	38	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	3	6	59	58	38	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	3	7	9	58	38	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	3	7	19	58	38	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	3	7	29	58	39	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	3	7	39	58	38	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	3	7	49	58	38	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	7	59	58	38	0	0	0	0	0	0	0	60.33	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	9	58	38	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	3	8	19	58	38	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	3	8	29	58	38	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	3	8	39	58	39	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	3	8	49	58	39	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	3	8	59	58	38	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	3	9	9	58	38	0	0	0	0	0	0	0	60.24	0	0	12.4
2009	5	3	9	19	58	38	0	0	0	0	0	0	0	60.26	0	0	12.4
2009	5	3	9	29	58	38	0	0	0	0	0	0	0	60.3	0	0	12.4
2009	5	3	9	39	58	38	0	0	0	0	0	0	0	60.31	0	0	12.4
2009	5	3	9	49	58	38	0	0	0	0	0	0	0	60.33	0	0	12.4
2009	5	3	9	59	58	38	0	0	0	0	0	0	0	60.37	0	0	12.6
2009	5	3	10	9	58	38	0	0	0	0	0	0	0	60.4	0	0	12.6
2009	5	3	10	19	58	38	0	0	0	0	0	0	0	60.44	0	0	12.6
2009	5	3	10	29	58	38	0	0	0	0	0	0	0	60.51	0	0	12.6
2009	5	3	10	39	58	38	0	0	0	0	0	0	0	60.55	0	0	12.6
2009	5	3	10	49	58	38	0	0	0	0	0	0	0	60.6	0	0	12.6
2009	5	3	10	59	58	38	0	0	0	0	0	0	0	60.66	0	0	12.6
2009	5	3	11	9	58	38	0	0	0	0	0	0	0	60.69	0	0	12.6
2009	5	3	11	19	58	38	0	0	0	0	0	0	0	60.75	0	0	12.6
2009	5	3	11	29	58	38	0	0	0	0	0	0	0	60.82	0	0	12.6
2009	5	3	11	39	58	37	0	0	0	0	0	0	0	60.87	0	0	12.6
2009	5	3	11	49	58	38	0	0	0	0	0	0	0	60.93	0	0	12.6
2009	5	3	11	59	58	39	0	0	0	0	0	0	0	61	0	0	12.6
2009	5	3	12	9	58	37	0	0	0	0	0	0	0	61.07	0	0	12.6
2009	5	3	12	19	58	38	0	0	0	0	0	0	0	61.11	0	0	12.4
2009	5	3	12	29	58	38	0	0	0	0	0	0	0	61.12	0	0	12.4
2009	5	3	12	39	58	37	0	0	0	0	0	0	0	61.16	0	0	12.4
2009	5	3	12	49	58	39	0	0	0	0	0	0	0	61.2	0	0	12.6
2009	5	3	12	59	58	38	0	0	0	0	0	0	0	61.27	0	0	12.6
2009	5	3	13	9	58	38	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	3	13	19	58	37	0	0	0	0	0	0	0	61.38	0	0	12.6
2009	5	3	13	29	58	37	0	0	0	0	0	0	0	61.41	0	0	12.4
2009	5	3	13	39	58	38	0	0	0	0	0	0	0	61.47	0	0	12.6
2009	5	3	13	49	58	38	0	0	0	0	0	0	0	61.5	0	0	12.6
2009	5	3	13	59	58	38	0	0	0	0	0	0	0	61.52	0	0	12.4
2009	5	3	14	9	58	38	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	3	14	19	58	38	0	0	0	0	0	0	0	61.65	0	0	12.6
2009	5	3	14	29	58	37	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	3	14	39	58	38	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	3	14	49	58	38	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	3	14	59	58	38	0	0	0	0	0	0	0	61.79	0	0	12.4
2009	5	3	15	9	58	38	0	0	0	0	0	0	0	61.83	0	0	12.4
2009	5	3	15	19	58	38	0	0	0	0	0	0	0	61.84	0	0	12.2
2009	5	3	15	29	58	37	0	0	0	0	0	0	0	61.86	0	0	12.2
2009	5	3	15	39	58	38	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	3	15	49	58	37	0	0	0	0	0	0	0	61.93	0	0	12.4
2009	5	3	15	59	58	38	0	0	0	0	0	0	0	61.95	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	9	58	38	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	3	16	19	58	38	0	0	0	0	0	0	0	62.02	0	0	12.4
2009	5	3	16	29	58	38	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	3	16	39	58	38	0	0	0	0	0	0	0	62.17	0	0	12.4
2009	5	3	16	49	58	38	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	3	16	59	58	38	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	3	17	9	58	37	0	0	0	0	0	0	0	62.33	0	0	12.2
2009	5	3	17	19	58	37	0	0	0	0	0	0	0	62.38	0	0	12.2
2009	5	3	17	29	58	37	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	3	17	39	58	38	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	3	17	49	58	37	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	3	17	59	58	37	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	3	18	9	58	37	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	3	18	19	58	37	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	3	18	29	58	37	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	3	18	39	58	37	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	3	18	49	58	38	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	3	18	59	58	38	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	3	19	9	58	38	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	3	19	19	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	3	19	29	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	3	19	39	58	38	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	3	19	49	58	38	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	3	19	59	58	37	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	3	20	9	58	38	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	3	20	19	58	38	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	29	58	39	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	39	58	37	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	49	58	38	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	20	59	58	38	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	21	9	58	37	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	21	19	58	38	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	3	21	29	58	37	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	39	58	37	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	49	58	38	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	59	58	38	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	22	9	58	38	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	3	22	19	58	38	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	22	29	58	38	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	22	39	58	39	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	22	49	58	38	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	22	59	58	38	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	3	23	9	58	38	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	3	23	19	58	38	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	3	23	29	58	38	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	3	23	39	58	38	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	3	23	49	58	38	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	3	23	59	58	38	0	0	0	0	0	0	0	62.76	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	9	58	38	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	4	0	19	58	38	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	4	0	29	58	37	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	4	0	39	58	38	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	4	0	49	58	38	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	4	0	59	58	38	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	4	1	9	58	39	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	4	1	19	58	38	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	4	1	29	58	38	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	4	1	39	58	38	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	4	1	49	58	38	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	4	1	59	58	38	0	0	0	0	0	0	0	62.35	0	0	11.8
2009	5	4	2	9	58	38	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	4	2	19	58	38	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	4	2	29	58	38	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	4	2	39	58	38	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	4	2	49	58	38	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	4	2	59	58	37	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	4	3	9	58	38	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	4	3	19	58	39	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	4	3	29	58	38	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	4	3	39	58	38	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	4	3	49	58	38	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	4	3	59	58	38	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	4	4	9	58	38	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	4	4	19	58	38	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	4	4	29	58	38	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	4	4	39	58	38	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	4	4	49	58	38	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	4	4	59	58	38	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	4	5	9	58	39	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	4	5	19	58	38	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	4	5	29	58	38	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	4	5	39	58	38	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	4	5	49	58	39	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	4	5	59	58	38	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	4	6	9	58	38	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	4	6	19	58	38	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	4	6	29	58	38	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	4	6	39	58	39	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	4	6	49	58	37	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	6	59	58	38	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	4	7	9	58	38	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	4	7	19	58	38	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	4	7	29	58	38	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	4	7	39	58	38	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	4	7	49	58	38	0	0	0	0	0	0	0	60.03	0	0	11.8
2009	5	4	7	59	58	39	0	0	0	0	0	0	0	59.97	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	9	58	38	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	4	8	19	58	38	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	4	8	29	58	38	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	4	8	39	58	39	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	4	8	49	58	38	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	4	8	59	58	39	0	0	0	0	0	0	0	59.76	0	0	12
2009	5	4	9	9	58	38	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	4	9	19	58	39	0	0	0	0	0	0	0	59.72	0	0	12.2
2009	5	4	9	29	58	38	0	0	0	0	0	0	0	59.7	0	0	12.2
2009	5	4	9	39	58	38	0	0	0	0	0	0	0	59.72	0	0	12.4
2009	5	4	9	49	58	38	0	0	0	0	0	0	0	59.72	0	0	12.4
2009	5	4	9	59	58	38	0	0	0	0	0	0	0	59.76	0	0	12.6
2009	5	4	10	9	58	38	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	4	10	19	58	39	0	0	0	0	0	0	0	59.81	0	0	12.6
2009	5	4	10	29	58	39	0	0	0	0	0	0	0	59.86	0	0	12.6
2009	5	4	10	39	58	38	0	0	0	0	0	0	0	59.9	0	0	12.6
2009	5	4	10	49	58	38	0	0	0	0	0	0	0	59.95	0	0	12.6
2009	5	4	10	59	58	39	0	0	0	0	0	0	0	60.01	0	0	12.6
2009	5	4	11	9	58	38	0	0	0	0	0	0	0	60.06	0	0	12.6
2009	5	4	11	19	58	38	0	0	0	0	0	0	0	60.12	0	0	12.6
2009	5	4	11	29	58	38	0	0	0	0	0	0	0	60.19	0	0	12.6
2009	5	4	11	39	58	39	0	0	0	0	0	0	0	60.26	0	0	12.6
2009	5	4	11	49	58	38	0	0	0	0	0	0	0	60.31	0	0	12.6
2009	5	4	11	59	58	38	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	4	12	9	58	37	0	0	0	0	0	0	0	60.46	0	0	12.6
2009	5	4	12	19	58	39	0	0	0	0	0	0	0	60.55	0	0	12.6
2009	5	4	12	29	58	37	0	0	0	0	0	0	0	60.62	0	0	12.6
2009	5	4	12	39	58	38	0	0	0	0	0	0	0	60.69	0	0	12.6
2009	5	4	12	49	58	37	0	0	0	0	0	0	0	60.78	0	0	12.6
2009	5	4	12	59	58	38	0	0	0	0	0	0	0	60.87	0	0	12.6
2009	5	4	13	9	58	39	0	0	0	0	0	0	0	60.93	0	0	12.6
2009	5	4	13	19	58	38	0	0	0	0	0	0	0	61	0	0	12.6
2009	5	4	13	29	58	38	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	4	13	39	58	38	0	0	0	0	0	0	0	61.14	0	0	12.6
2009	5	4	13	49	58	38	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	4	13	59	58	39	0	0	0	0	0	0	0	61.29	0	0	12.6
2009	5	4	14	9	58	38	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	4	14	19	58	38	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	4	14	29	58	38	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	4	14	39	58	38	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	4	14	49	58	38	0	0	0	0	0	0	0	61.66	0	0	12.6
2009	5	4	14	59	58	38	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	4	15	9	58	38	0	0	0	0	0	0	0	61.81	0	0	12.4
2009	5	4	15	19	58	38	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	4	15	29	58	38	0	0	0	0	0	0	0	61.93	0	0	12.4
2009	5	4	15	39	58	38	0	0	0	0	0	0	0	62.01	0	0	12.6
2009	5	4	15	49	58	38	0	0	0	0	0	0	0	62.08	0	0	12.6
2009	5	4	15	59	58	38	0	0	0	0	0	0	0	62.13	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	9	58	38	0	0	0	0	0	0	0	62.2	0	0	12.6
2009	5	4	16	19	58	38	0	0	0	0	0	0	0	62.28	0	0	12.6
2009	5	4	16	29	58	38	0	0	0	0	0	0	0	62.33	0	0	12.4
2009	5	4	16	39	58	38	0	0	0	0	0	0	0	62.38	0	0	12.4
2009	5	4	16	49	58	38	0	0	0	0	0	0	0	62.47	0	0	12.4
2009	5	4	16	59	58	38	0	0	0	0	0	0	0	62.55	0	0	12.4
2009	5	4	17	9	58	37	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	4	17	19	58	38	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	4	17	29	58	38	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	4	17	39	58	38	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	4	17	49	58	38	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	4	17	59	58	37	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	4	18	9	58	38	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	4	18	19	58	37	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	4	18	29	58	37	0	0	0	0	0	0	0	63.03	0	0	12.2
2009	5	4	18	39	58	38	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	4	18	49	58	38	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	4	18	59	58	38	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	4	19	9	58	38	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	4	19	19	58	38	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	4	19	29	58	38	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	4	19	39	58	37	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	4	19	49	58	38	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	4	19	59	58	37	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	4	20	9	58	38	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	4	20	19	58	38	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	4	20	29	58	37	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	4	20	39	58	37	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	4	20	49	58	37	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	4	20	59	58	38	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	4	21	9	58	37	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	4	21	19	58	38	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	4	21	29	58	38	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	4	21	39	58	38	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	4	21	49	58	38	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	21	59	58	38	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	9	58	37	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	19	58	38	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	29	58	38	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	4	22	39	58	38	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	4	22	49	58	37	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	4	22	59	58	38	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	4	23	9	58	38	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	4	23	19	58	38	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	4	23	29	58	38	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	4	23	39	58	37	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	4	23	49	58	37	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	4	23	59	58	37	0	0	0	0	0	0	0	63.45	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	9	58	38	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	5	0	19	58	38	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	5	0	29	58	38	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	5	0	39	58	37	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	5	0	49	58	37	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	5	0	59	58	39	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	5	1	9	58	38	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	5	1	19	58	37	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	5	1	29	58	38	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	5	1	39	58	38	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	5	1	49	58	37	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	5	1	59	58	38	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	5	2	9	58	37	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	5	2	19	58	37	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	5	2	29	58	38	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	5	2	39	58	38	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	5	2	49	58	38	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	5	2	59	58	38	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	5	3	9	58	37	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	5	3	19	58	37	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	5	3	29	58	37	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	5	3	39	58	37	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	5	3	49	58	38	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	5	3	59	58	37	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	5	4	9	58	38	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	5	4	19	58	37	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	5	4	29	58	37	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	5	4	39	58	38	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	5	4	49	58	38	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	5	4	59	58	38	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	5	5	9	58	38	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	5	5	19	58	38	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	5	5	29	58	38	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	5	5	39	58	38	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	5	5	49	58	38	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	5	5	59	58	38	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	5	6	9	58	37	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	5	6	19	58	38	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	5	6	29	58	38	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	5	6	39	58	38	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	5	6	49	58	39	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	5	6	59	58	38	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	5	7	9	58	38	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	5	7	19	58	38	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	5	7	29	58	38	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	5	7	39	58	38	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	5	7	49	58	38	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	5	7	59	58	38	0	0	0	0	0	0	0	60.93	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	9	58	39	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	5	8	19	58	38	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	5	8	29	58	39	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	5	8	39	58	38	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	5	8	49	58	38	0	0	0	0	0	0	0	60.75	0	0	12.2
2009	5	5	8	59	58	38	0	0	0	0	0	0	0	60.73	0	0	12.2
2009	5	5	9	9	58	38	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	9	19	58	38	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	9	29	58	38	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	9	39	58	38	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	5	9	49	58	38	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	9	59	58	39	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	10	9	58	38	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	10	19	58	38	0	0	0	0	0	0	0	60.71	0	0	12.4
2009	5	5	10	29	58	38	0	0	0	0	0	0	0	60.73	0	0	12.4
2009	5	5	10	39	58	37	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	5	10	49	58	38	0	0	0	0	0	0	0	60.76	0	0	12.4
2009	5	5	10	59	58	38	0	0	0	0	0	0	0	60.8	0	0	12.4
2009	5	5	11	9	58	38	0	0	0	0	0	0	0	60.84	0	0	12.4
2009	5	5	11	19	58	38	0	0	0	0	0	0	0	60.89	0	0	12.6
2009	5	5	11	29	58	38	0	0	0	0	0	0	0	60.94	0	0	12.6
2009	5	5	11	39	58	39	0	0	0	0	0	0	0	60.98	0	0	12.6
2009	5	5	11	49	58	38	0	0	0	0	0	0	0	61.05	0	0	12.6
2009	5	5	11	59	58	38	0	0	0	0	0	0	0	61.12	0	0	12.6
2009	5	5	12	9	58	39	0	0	0	0	0	0	0	61.18	0	0	12.6
2009	5	5	12	19	58	38	0	0	0	0	0	0	0	61.27	0	0	12.6
2009	5	5	12	29	58	37	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	5	12	39	58	38	0	0	0	0	0	0	0	61.41	0	0	12.6
2009	5	5	12	49	58	38	0	0	0	0	0	0	0	61.5	0	0	12.6
2009	5	5	12	59	58	38	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	5	13	9	58	37	0	0	0	0	0	0	0	61.66	0	0	12.6
2009	5	5	13	19	58	38	0	0	0	0	0	0	0	61.77	0	0	12.6
2009	5	5	13	29	58	38	0	0	0	0	0	0	0	61.86	0	0	12.6
2009	5	5	13	39	58	38	0	0	0	0	0	0	0	61.97	0	0	12.6
2009	5	5	13	49	58	38	0	0	0	0	0	0	0	62.08	0	0	12.6
2009	5	5	13	59	58	38	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	5	14	9	58	39	0	0	0	0	0	0	0	62.28	0	0	12.6
2009	5	5	14	19	58	38	0	0	0	0	0	0	0	62.38	0	0	12.6
2009	5	5	14	29	58	38	0	0	0	0	0	0	0	62.47	0	0	12.6
2009	5	5	14	39	58	38	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	5	14	49	58	38	0	0	0	0	0	0	0	62.67	0	0	12.6
2009	5	5	14	59	58	38	0	0	0	0	0	0	0	62.76	0	0	12.6
2009	5	5	15	9	58	38	0	0	0	0	0	0	0	62.85	0	0	12.6
2009	5	5	15	19	58	38	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	5	15	29	58	38	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	5	15	39	58	38	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	5	15	49	58	38	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	5	15	59	58	38	0	0	0	0	0	0	0	63.32	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	9	58	39	0	0	0	0	0	0	0	63.39	0	0	12.4
2009	5	5	16	19	58	38	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	5	16	29	58	38	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	5	16	39	58	37	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	5	16	49	58	37	0	0	0	0	0	0	0	63.73	0	0	12.4
2009	5	5	16	59	58	38	0	0	0	0	0	0	0	63.81	0	0	12.4
2009	5	5	17	9	58	37	0	0	0	0	0	0	0	63.88	0	0	12.4
2009	5	5	17	19	58	38	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	5	17	29	58	38	0	0	0	0	0	0	0	64.02	0	0	12.4
2009	5	5	17	39	58	37	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	5	17	49	58	37	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	5	17	59	58	38	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	5	18	9	58	38	0	0	0	0	0	0	0	64.26	0	0	12.2
2009	5	5	18	19	58	37	0	0	0	0	0	0	0	64.33	0	0	12.2
2009	5	5	18	29	58	38	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	5	18	39	58	38	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	5	18	49	58	38	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	5	18	59	58	38	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	5	19	9	58	37	0	0	0	0	0	0	0	64.67	0	0	12.2
2009	5	5	19	19	58	38	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	5	19	29	58	38	0	0	0	0	0	0	0	64.8	0	0	12.2
2009	5	5	19	39	58	38	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	5	19	49	58	38	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	5	19	59	58	37	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	5	20	9	58	37	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	5	20	19	58	38	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	5	20	29	58	38	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	5	20	39	58	38	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	5	20	49	58	38	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	5	20	59	58	37	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	5	21	9	58	37	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	5	21	19	58	38	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	5	21	29	58	37	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	5	21	39	58	37	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	5	21	49	58	38	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	5	21	59	58	38	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	22	9	58	38	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	22	19	58	38	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	29	58	37	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	39	58	37	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	49	58	37	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	59	58	37	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	23	9	58	38	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	23	19	58	36	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	23	29	58	37	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	23	39	58	38	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	5	23	49	58	38	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	5	23	59	58	37	0	0	0	0	0	0	0	65.32	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	9	58	38	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	6	0	19	58	37	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	6	0	29	58	37	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	6	0	39	58	38	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	6	0	49	58	38	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	6	0	59	58	37	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	6	1	9	58	37	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	6	1	19	58	37	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	6	1	29	58	38	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	6	1	39	58	37	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	6	1	49	58	37	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	6	1	59	58	37	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	6	2	9	58	37	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	6	2	19	58	37	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	6	2	29	58	37	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	6	2	39	58	37	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	6	2	49	58	37	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	6	2	59	58	38	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	6	3	9	58	38	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	6	3	19	58	38	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	6	3	29	58	37	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	6	3	39	58	37	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	6	3	49	58	37	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	6	3	59	58	38	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	6	4	9	58	38	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	6	4	19	58	38	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	6	4	29	58	38	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	6	4	39	58	37	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	6	4	49	58	38	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	6	4	59	58	37	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	6	5	9	58	37	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	6	5	19	58	38	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	6	5	29	58	37	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	6	5	39	58	38	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	6	5	49	58	38	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	6	5	59	58	38	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	6	6	9	58	39	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	6	6	19	58	38	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	6	6	29	58	37	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	6	6	39	58	39	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	6	6	49	58	39	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	6	6	59	58	38	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	6	7	9	58	38	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	6	7	19	58	39	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	6	7	29	58	38	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	6	7	39	58	38	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	6	7	49	58	38	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	6	7	59	58	38	0	0	0	0	0	0	0	62.06	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	9	58	37	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	6	8	19	58	38	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	6	8	29	58	38	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	6	8	39	58	38	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	6	8	49	58	39	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	6	8	59	58	38	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	6	9	9	58	38	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	6	9	19	58	38	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	6	9	29	58	37	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	6	9	39	58	38	0	0	0	0	0	0	0	62.02	0	0	12.4
2009	5	6	9	49	58	37	0	0	0	0	0	0	0	62.04	0	0	12.4
2009	5	6	9	59	58	38	0	0	0	0	0	0	0	62.08	0	0	12.6
2009	5	6	10	9	58	38	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	6	10	19	58	38	0	0	0	0	0	0	0	62.13	0	0	12.6
2009	5	6	10	29	58	39	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	6	10	39	58	38	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	6	10	49	58	37	0	0	0	0	0	0	0	62.28	0	0	12.6
2009	5	6	10	59	58	38	0	0	0	0	0	0	0	62.33	0	0	12.6
2009	5	6	11	9	58	38	0	0	0	0	0	0	0	62.38	0	0	12.6
2009	5	6	11	19	58	39	0	0	0	0	0	0	0	62.44	0	0	12.6
2009	5	6	11	29	58	38	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	6	11	39	58	38	0	0	0	0	0	0	0	62.56	0	0	12.6
2009	5	6	11	49	58	38	0	0	0	0	0	0	0	62.64	0	0	12.6
2009	5	6	11	59	58	38	0	0	0	0	0	0	0	62.71	0	0	12.6
2009	5	6	12	9	58	38	0	0	0	0	0	0	0	62.78	0	0	12.6
2009	5	6	12	19	58	37	0	0	0	0	0	0	0	62.87	0	0	12.6
2009	5	6	12	29	58	37	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	6	12	39	58	38	0	0	0	0	0	0	0	63.01	0	0	12.6
2009	5	6	12	49	58	38	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	6	12	59	58	38	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	6	13	9	58	37	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	6	13	19	58	38	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	6	13	29	58	38	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	6	13	39	58	38	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	6	13	49	58	38	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	6	13	59	58	38	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	6	14	9	58	38	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	6	14	19	58	37	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	6	14	29	58	37	0	0	0	0	0	0	0	64	0	0	12.6
2009	5	6	14	39	58	38	0	0	0	0	0	0	0	64.11	0	0	12.6
2009	5	6	14	49	58	38	0	0	0	0	0	0	0	64.18	0	0	12.6
2009	5	6	14	59	58	38	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	6	15	9	58	37	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	6	15	19	58	38	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	6	15	29	58	38	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	6	15	39	58	37	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	6	15	49	58	38	0	0	0	0	0	0	0	64.72	0	0	12.6
2009	5	6	15	59	58	38	0	0	0	0	0	0	0	64.81	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	9	58	37	0	0	0	0	0	0	0	64.9	0	0	12.6
2009	5	6	16	19	58	37	0	0	0	0	0	0	0	64.99	0	0	12.6
2009	5	6	16	29	58	38	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	6	16	39	58	37	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	6	16	49	58	38	0	0	0	0	0	0	0	65.21	0	0	12.4
2009	5	6	16	59	58	37	0	0	0	0	0	0	0	65.28	0	0	12.4
2009	5	6	17	9	58	38	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	6	17	19	58	38	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	6	17	29	58	38	0	0	0	0	0	0	0	65.5	0	0	12.4
2009	5	6	17	39	58	37	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	6	17	49	58	37	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	6	17	59	58	37	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	6	18	9	58	37	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	6	18	19	58	37	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	6	18	29	58	38	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	6	18	39	58	38	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	6	18	49	58	37	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	6	18	59	58	38	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	6	19	9	58	37	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	6	19	19	58	37	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	6	19	29	58	37	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	6	19	39	58	37	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	6	19	49	58	37	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	6	19	59	58	37	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	6	20	9	58	37	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	6	20	19	58	37	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	6	20	29	58	37	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	6	20	39	58	38	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	6	20	49	58	37	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	6	20	59	58	38	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	6	21	9	58	37	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	6	21	19	58	38	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	6	21	29	58	38	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	6	21	39	58	38	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	6	21	49	58	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	6	21	59	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	22	9	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	22	19	58	38	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	29	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	39	58	38	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	49	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	59	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	23	9	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	23	19	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	23	29	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	23	39	58	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	6	23	49	58	37	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	6	23	59	58	38	0	0	0	0	0	0	0	66.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	9	58	37	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	7	0	19	58	37	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	7	0	29	58	38	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	7	0	39	58	37	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	7	0	49	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	7	0	59	58	37	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	7	1	9	58	37	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	7	1	19	58	37	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	7	1	29	58	38	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	7	1	39	58	38	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	7	1	49	58	36	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	7	1	59	58	37	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	7	2	9	58	37	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	7	2	19	58	37	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	7	2	29	58	37	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	7	2	39	58	38	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	7	2	49	58	38	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	7	2	59	58	38	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	7	3	9	58	37	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	7	3	19	58	37	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	7	3	29	58	37	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	7	3	39	58	38	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	7	3	49	58	38	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	7	3	59	58	37	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	7	4	9	58	37	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	7	4	19	58	38	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	7	4	29	58	37	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	7	4	39	58	38	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	7	4	49	58	38	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	7	4	59	58	37	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	7	5	9	58	38	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	7	5	19	58	38	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	7	5	29	58	38	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	7	5	39	58	38	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	7	5	49	58	37	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	7	5	59	58	38	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	7	6	9	58	37	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	7	6	19	58	38	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	7	6	29	58	38	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	7	6	39	58	38	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	7	6	49	58	38	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	7	6	59	58	38	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	7	7	9	58	38	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	7	7	19	58	38	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	7	7	29	58	38	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	7	7	39	58	39	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	7	7	49	58	38	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	7	7	59	58	38	0	0	0	0	0	0	0	63.12	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	9	58	37	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	7	8	19	58	38	0	0	0	0	0	0	0	63.03	0	0	12.2
2009	5	7	8	29	58	38	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	7	8	39	58	37	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	7	8	49	58	38	0	0	0	0	0	0	0	62.94	0	0	12.2
2009	5	7	8	59	58	38	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	9	58	38	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	19	58	38	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	29	58	38	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	39	58	38	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	49	58	37	0	0	0	0	0	0	0	62.92	0	0	12.6
2009	5	7	9	59	58	37	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	7	10	9	58	37	0	0	0	0	0	0	0	62.96	0	0	12.6
2009	5	7	10	19	58	38	0	0	0	0	0	0	0	63	0	0	12.6
2009	5	7	10	29	58	38	0	0	0	0	0	0	0	63.01	0	0	12.6
2009	5	7	10	39	58	38	0	0	0	0	0	0	0	63.05	0	0	12.6
2009	5	7	10	49	58	38	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	7	10	59	58	37	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	7	11	9	58	37	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	7	11	19	58	38	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	7	11	29	58	38	0	0	0	0	0	0	0	63.28	0	0	12.6
2009	5	7	11	39	58	38	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	7	11	49	58	37	0	0	0	0	0	0	0	63.39	0	0	12.6
2009	5	7	11	59	58	37	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	7	12	9	58	38	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	7	12	19	58	38	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	7	12	29	58	38	0	0	0	0	0	0	0	63.66	0	0	12.8
2009	5	7	12	39	58	38	0	0	0	0	0	0	0	63.73	0	0	12.8
2009	5	7	12	49	58	38	0	0	0	0	0	0	0	63.79	0	0	12.8
2009	5	7	12	59	58	38	0	0	0	0	0	0	0	63.86	0	0	12.8
2009	5	7	13	9	58	37	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	7	13	19	58	38	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	7	13	29	58	37	0	0	0	0	0	0	0	64.11	0	0	12.8
2009	5	7	13	39	58	38	0	0	0	0	0	0	0	64.18	0	0	12.8
2009	5	7	13	49	58	37	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	7	13	59	58	38	0	0	0	0	0	0	0	64.36	0	0	12.8
2009	5	7	14	9	58	37	0	0	0	0	0	0	0	64.44	0	0	12.8
2009	5	7	14	19	58	38	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	7	14	29	58	37	0	0	0	0	0	0	0	64.62	0	0	12.8
2009	5	7	14	39	58	38	0	0	0	0	0	0	0	64.71	0	0	12.8
2009	5	7	14	49	58	37	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	7	14	59	58	38	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	7	15	9	58	37	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	7	15	19	58	38	0	0	0	0	0	0	0	65.05	0	0	12.6
2009	5	7	15	29	58	38	0	0	0	0	0	0	0	65.14	0	0	12.6
2009	5	7	15	39	58	38	0	0	0	0	0	0	0	65.25	0	0	12.6
2009	5	7	15	49	58	37	0	0	0	0	0	0	0	65.32	0	0	12.6
2009	5	7	15	59	58	38	0	0	0	0	0	0	0	65.41	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	9	58	38	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	7	16	19	58	37	0	0	0	0	0	0	0	65.59	0	0	12.6
2009	5	7	16	29	58	38	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	7	16	39	58	38	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	7	16	49	58	37	0	0	0	0	0	0	0	65.84	0	0	12.4
2009	5	7	16	59	58	37	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	7	17	9	58	37	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	7	17	19	58	37	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	7	17	29	58	37	0	0	0	0	0	0	0	66.16	0	0	12.4
2009	5	7	17	39	58	37	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	7	17	49	58	37	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	7	17	59	58	37	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	7	18	9	58	36	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	7	18	19	58	38	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	7	18	29	58	36	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	7	18	39	58	37	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	7	18	49	58	38	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	7	18	59	58	38	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	7	19	9	58	38	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	7	19	19	58	37	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	7	19	29	58	38	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	7	19	39	58	37	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	7	19	49	58	38	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	7	19	59	58	37	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	7	20	9	58	37	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	7	20	19	58	37	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	7	20	29	58	37	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	7	20	39	58	37	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	7	20	49	58	37	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	7	20	59	58	36	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	7	21	9	58	36	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	7	21	19	58	37	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	7	21	29	58	37	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	21	39	58	37	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	21	49	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	21	59	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	22	9	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	22	19	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	22	29	58	36	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	22	39	58	38	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	22	49	58	37	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	22	59	58	38	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	7	23	9	58	36	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	7	23	19	58	38	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	7	23	29	58	37	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	7	23	39	58	37	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	7	23	49	58	37	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	7	23	59	58	37	0	0	0	0	0	0	0	67.12	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	9	58	37	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	8	0	19	58	37	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	8	0	29	58	37	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	8	0	39	58	38	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	8	0	49	58	37	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	8	0	59	58	37	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	8	1	9	58	38	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	8	1	19	58	37	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	8	1	29	58	38	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	8	1	39	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	8	1	49	58	38	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	8	1	59	58	37	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	8	2	9	58	36	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	8	2	19	58	38	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	8	2	29	58	38	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	8	2	39	58	38	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	8	2	49	58	37	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	8	2	59	58	38	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	8	3	9	58	37	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	8	3	19	58	38	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	8	3	29	58	37	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	8	3	39	58	37	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	8	3	49	58	38	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	8	3	59	58	38	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	8	4	9	58	37	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	8	4	19	58	38	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	8	4	29	58	38	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	8	4	39	58	38	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	8	4	49	58	38	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	8	4	59	58	38	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	8	5	9	58	38	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	8	5	19	58	37	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	8	5	29	58	37	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	8	5	39	58	37	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	8	5	49	58	37	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	8	5	59	58	37	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	8	6	9	58	37	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	8	6	19	58	37	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	8	6	29	58	38	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	8	6	39	58	38	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	8	6	49	58	37	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	8	6	59	58	38	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	8	7	9	58	37	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	8	7	19	58	37	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	8	7	29	58	38	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	8	7	39	58	38	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	8	7	49	58	37	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	8	7	59	58	38	0	0	0	0	0	0	0	63.36	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	9	58	37	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	8	8	19	58	38	0	0	0	0	0	0	0	63.27	0	0	12.2
2009	5	8	8	29	58	38	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	8	8	39	58	38	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	8	8	49	58	37	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	8	8	59	58	37	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	8	9	9	58	39	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	8	9	19	58	38	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	8	9	29	58	37	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	8	9	39	58	38	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	8	9	49	58	37	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	8	9	59	58	38	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	8	10	9	58	38	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	8	10	19	58	38	0	0	0	0	0	0	0	63.16	0	0	12.6
2009	5	8	10	29	58	38	0	0	0	0	0	0	0	63.19	0	0	12.6
2009	5	8	10	39	58	38	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	8	10	49	58	37	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	8	10	59	58	38	0	0	0	0	0	0	0	63.3	0	0	12.6
2009	5	8	11	9	58	38	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	8	11	19	58	37	0	0	0	0	0	0	0	63.39	0	0	12.6
2009	5	8	11	29	58	38	0	0	0	0	0	0	0	63.45	0	0	12.6
2009	5	8	11	39	58	38	0	0	0	0	0	0	0	63.5	0	0	12.6
2009	5	8	11	49	58	37	0	0	0	0	0	0	0	63.55	0	0	12.6
2009	5	8	11	59	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	8	12	9	58	38	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	8	12	19	58	38	0	0	0	0	0	0	0	63.73	0	0	12.8
2009	5	8	12	29	58	38	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	8	12	39	58	37	0	0	0	0	0	0	0	63.9	0	0	12.8
2009	5	8	12	49	58	38	0	0	0	0	0	0	0	63.97	0	0	12.8
2009	5	8	12	59	58	37	0	0	0	0	0	0	0	64.06	0	0	12.8
2009	5	8	13	9	58	38	0	0	0	0	0	0	0	64.13	0	0	12.8
2009	5	8	13	19	58	38	0	0	0	0	0	0	0	64.22	0	0	12.8
2009	5	8	13	29	58	38	0	0	0	0	0	0	0	64.31	0	0	12.8
2009	5	8	13	39	58	37	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	8	13	49	58	38	0	0	0	0	0	0	0	64.49	0	0	12.8
2009	5	8	13	59	58	37	0	0	0	0	0	0	0	64.6	0	0	12.8
2009	5	8	14	9	58	37	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	8	14	19	58	38	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	8	14	29	58	38	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	8	14	39	58	38	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	8	14	49	58	37	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	8	14	59	58	38	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	8	15	9	58	37	0	0	0	0	0	0	0	65.21	0	0	12.6
2009	5	8	15	19	58	37	0	0	0	0	0	0	0	65.28	0	0	12.8
2009	5	8	15	29	58	38	0	0	0	0	0	0	0	65.37	0	0	12.6
2009	5	8	15	39	58	38	0	0	0	0	0	0	0	65.46	0	0	12.6
2009	5	8	15	49	58	36	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	8	15	59	58	37	0	0	0	0	0	0	0	65.62	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	9	58	38	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	8	16	19	58	37	0	0	0	0	0	0	0	65.77	0	0	12.6
2009	5	8	16	29	58	37	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	8	16	39	58	37	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	8	16	49	58	37	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	8	16	59	58	38	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	8	17	9	58	37	0	0	0	0	0	0	0	66.18	0	0	12.4
2009	5	8	17	19	58	37	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	8	17	29	58	37	0	0	0	0	0	0	0	66.33	0	0	12.4
2009	5	8	17	39	58	37	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	8	17	49	58	37	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	8	17	59	58	37	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	8	18	9	58	37	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	8	18	19	58	38	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	8	18	29	58	38	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	8	18	39	58	37	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	8	18	49	58	37	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	8	18	59	58	37	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	8	19	9	58	37	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	8	19	19	58	38	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	8	19	29	58	37	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	8	19	39	58	37	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	8	19	49	58	37	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	8	19	59	58	37	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	8	20	9	58	38	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	8	20	19	58	37	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	8	20	29	58	38	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	8	20	39	58	37	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	8	20	49	58	37	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	8	20	59	58	37	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	8	21	9	58	37	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	8	21	19	58	37	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	8	21	29	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	8	21	39	58	37	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	8	21	49	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	21	59	58	38	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	22	9	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	22	19	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	22	29	58	36	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	22	39	58	37	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	49	58	37	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	59	58	38	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	23	9	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	23	19	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	23	29	58	38	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	23	39	58	37	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	8	23	49	58	36	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	8	23	59	58	38	0	0	0	0	0	0	0	67.53	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	9	58	37	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	9	0	19	58	37	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	9	0	29	58	37	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	9	0	39	58	37	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	9	0	49	58	37	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	9	0	59	58	36	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	9	1	9	58	38	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	9	1	19	58	38	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	9	1	29	58	37	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	9	1	39	58	36	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	9	1	49	58	37	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	9	1	59	58	38	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	9	2	9	58	38	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	9	2	19	58	37	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	9	2	29	58	37	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	9	2	39	58	37	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	9	2	49	58	37	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	9	2	59	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	9	3	9	58	37	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	9	3	19	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	9	3	29	58	38	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	9	3	39	58	37	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	9	3	49	58	37	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	9	3	59	58	37	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	9	4	9	58	36	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	9	4	19	58	37	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	9	4	29	58	37	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	9	4	39	58	37	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	9	4	49	58	37	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	9	4	59	58	38	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	9	5	9	58	37	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	9	5	19	58	38	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	9	5	29	58	38	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	9	5	39	58	37	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	9	5	49	58	37	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	9	5	59	58	37	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	9	6	9	58	37	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	9	6	19	58	37	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	9	6	29	58	38	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	9	6	39	58	38	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	9	6	49	58	38	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	9	6	59	58	36	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	9	7	9	58	37	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	9	7	19	58	37	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	9	7	29	58	38	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	9	7	39	58	37	0	0	0	0	0	0	0	64	0	0	12
2009	5	9	7	49	58	38	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	9	7	59	58	37	0	0	0	0	0	0	0	63.88	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	9	58	38	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	9	8	19	58	38	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	9	8	29	58	37	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	9	8	39	58	38	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	9	8	49	58	37	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	9	8	59	58	37	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	9	9	9	58	37	0	0	0	0	0	0	0	63.61	0	0	12.4
2009	5	9	9	19	58	38	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	9	9	29	58	37	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	9	39	58	37	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	9	9	49	58	37	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	9	9	59	58	38	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	9	10	9	58	38	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	9	10	19	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	9	10	29	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	9	10	39	58	38	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	9	10	49	58	37	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	9	10	59	58	38	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	9	11	9	58	38	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	9	11	19	58	38	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	9	11	29	58	38	0	0	0	0	0	0	0	63.81	0	0	12.6
2009	5	9	11	39	58	38	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	9	11	49	58	38	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	9	11	59	58	38	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	9	12	9	58	37	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	9	12	19	58	38	0	0	0	0	0	0	0	64.06	0	0	12.8
2009	5	9	12	29	58	38	0	0	0	0	0	0	0	64.13	0	0	12.8
2009	5	9	12	39	58	38	0	0	0	0	0	0	0	64.18	0	0	12.8
2009	5	9	12	49	58	37	0	0	0	0	0	0	0	64.26	0	0	12.8
2009	5	9	12	59	58	38	0	0	0	0	0	0	0	64.33	0	0	12.8
2009	5	9	13	9	58	38	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	9	13	19	58	37	0	0	0	0	0	0	0	64.47	0	0	12.8
2009	5	9	13	29	58	38	0	0	0	0	0	0	0	64.56	0	0	12.8
2009	5	9	13	39	58	37	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	9	13	49	58	38	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	9	13	59	58	37	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	9	14	9	58	37	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	9	14	19	58	37	0	0	0	0	0	0	0	64.98	0	0	12.8
2009	5	9	14	29	58	37	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	9	14	39	58	38	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	9	14	49	58	38	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	9	14	59	58	38	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	9	15	9	58	38	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	9	15	19	58	37	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	9	15	29	58	37	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	9	15	39	58	38	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	9	15	49	58	38	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	9	15	59	58	38	0	0	0	0	0	0	0	65.86	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	9	58	38	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	9	16	19	58	37	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	9	16	29	58	37	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	9	16	39	58	37	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	9	16	49	58	37	0	0	0	0	0	0	0	66.24	0	0	12.6
2009	5	9	16	59	58	37	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	9	17	9	58	37	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	9	17	19	58	37	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	9	17	29	58	37	0	0	0	0	0	0	0	66.51	0	0	12.4
2009	5	9	17	39	58	37	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	9	17	49	58	37	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	9	17	59	58	38	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	9	18	9	58	37	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	9	18	19	58	37	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	9	18	29	58	37	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	9	18	39	58	37	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	9	18	49	58	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	9	18	59	58	36	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	9	19	9	58	37	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	9	19	19	58	38	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	9	19	29	58	38	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	9	19	39	58	38	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	9	19	49	58	37	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	9	19	59	58	37	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	9	20	9	58	38	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	9	20	19	58	37	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	9	20	29	58	38	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	9	20	39	58	37	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	9	20	49	58	38	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	9	20	59	58	36	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	9	21	9	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	21	19	58	37	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	9	21	29	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	21	39	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	21	49	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	21	59	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	22	9	58	36	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	22	19	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	22	29	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	22	39	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	22	49	58	38	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	22	59	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	23	9	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	23	19	58	38	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	9	23	29	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	23	39	58	38	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	9	23	49	58	37	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	9	23	59	58	36	0	0	0	0	0	0	0	67.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	9	58	37	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	10	0	19	58	37	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	10	0	29	58	37	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	10	0	39	58	37	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	10	0	49	58	37	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	10	0	59	58	37	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	10	1	9	58	38	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	10	1	19	58	38	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	10	1	29	58	38	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	10	1	39	58	38	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	10	1	49	58	37	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	10	1	59	58	37	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	10	2	9	58	37	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	10	2	19	58	37	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	10	2	29	58	36	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	10	2	39	58	37	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	10	2	49	58	37	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	10	2	59	58	38	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	10	3	9	58	37	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	10	3	19	58	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	10	3	29	58	37	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	10	3	39	58	37	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	10	3	49	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	10	3	59	58	37	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	10	4	9	58	37	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	10	4	19	58	37	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	10	4	29	58	37	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	10	4	39	58	36	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	10	4	49	58	38	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	10	4	59	58	37	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	10	5	9	58	38	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	10	5	19	58	38	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	10	5	29	58	37	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	10	5	39	58	38	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	10	5	49	58	37	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	10	5	59	58	37	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	10	6	9	58	36	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	10	6	19	58	39	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	10	6	29	58	38	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	10	6	39	58	38	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	10	6	49	58	37	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	10	6	59	58	38	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	10	7	9	58	37	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	10	7	19	58	37	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	10	7	29	58	38	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	10	7	39	58	37	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	10	7	49	58	38	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	10	7	59	58	38	0	0	0	0	0	0	0	64.15	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	9	58	37	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	10	8	19	58	37	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	10	8	29	58	38	0	0	0	0	0	0	0	63.95	0	0	12.2
2009	5	10	8	39	58	38	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	10	8	49	58	38	0	0	0	0	0	0	0	63.82	0	0	12.4
2009	5	10	8	59	58	38	0	0	0	0	0	0	0	63.77	0	0	12.4
2009	5	10	9	9	58	38	0	0	0	0	0	0	0	63.72	0	0	12.4
2009	5	10	9	19	58	37	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	10	9	29	58	38	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	10	9	39	58	37	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	9	49	58	37	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	9	59	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	9	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	19	58	38	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	29	58	38	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	10	39	58	38	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	10	10	49	58	38	0	0	0	0	0	0	0	63.68	0	0	12.6
2009	5	10	10	59	58	38	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	10	11	9	58	38	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	10	11	19	58	38	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	10	11	29	58	38	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	10	11	39	58	38	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	10	11	49	58	37	0	0	0	0	0	0	0	63.95	0	0	12.6
2009	5	10	11	59	58	38	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	10	12	9	58	38	0	0	0	0	0	0	0	64.09	0	0	12.8
2009	5	10	12	19	58	38	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	10	12	29	58	37	0	0	0	0	0	0	0	64.22	0	0	12.8
2009	5	10	12	39	58	38	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	10	12	49	58	38	0	0	0	0	0	0	0	64.38	0	0	12.8
2009	5	10	12	59	58	37	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	10	13	9	58	37	0	0	0	0	0	0	0	64.54	0	0	12.8
2009	5	10	13	19	58	37	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	10	13	29	58	37	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	10	13	39	58	38	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	10	13	49	58	37	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	10	13	59	58	37	0	0	0	0	0	0	0	64.98	0	0	12.8
2009	5	10	14	9	58	37	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	10	14	19	58	38	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	10	14	29	58	38	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	10	14	39	58	37	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	10	14	49	58	38	0	0	0	0	0	0	0	65.41	0	0	12.8
2009	5	10	14	59	58	37	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	10	15	9	58	37	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	10	15	19	58	37	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	10	15	29	58	37	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	10	15	39	58	37	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	10	15	49	58	37	0	0	0	0	0	0	0	65.91	0	0	12.8
2009	5	10	15	59	58	37	0	0	0	0	0	0	0	65.98	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	9	58	38	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	10	16	19	58	38	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	10	16	29	58	38	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	10	16	39	58	37	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	10	16	49	58	37	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	10	16	59	58	37	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	10	17	9	58	38	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	10	17	19	58	37	0	0	0	0	0	0	0	66.63	0	0	12.4
2009	5	10	17	29	58	37	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	10	17	39	58	37	0	0	0	0	0	0	0	66.79	0	0	12.4
2009	5	10	17	49	58	37	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	10	17	59	58	37	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	10	18	9	58	36	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	10	18	19	58	38	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	10	18	29	58	37	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	10	18	39	58	38	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	10	18	49	58	37	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	10	18	59	58	37	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	10	19	9	58	37	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	10	19	19	58	37	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	10	19	29	58	37	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	10	19	39	58	37	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	10	19	49	58	37	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	10	19	59	58	37	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	10	20	9	58	37	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	10	20	19	58	38	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	10	20	29	58	37	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	10	20	39	58	37	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	10	20	49	58	37	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	10	20	59	58	37	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	10	21	9	58	37	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	10	21	19	58	37	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	10	21	29	58	37	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	10	21	39	58	36	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	21	49	58	37	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	21	59	58	38	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	9	58	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	19	58	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	29	58	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	39	58	36	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	49	58	37	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	22	59	58	38	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	23	9	58	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	10	23	19	58	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	10	23	29	58	37	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	10	23	39	58	38	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	10	23	49	58	36	0	0	0	0	0	0	0	68	0	0	12
2009	5	10	23	59	58	37	0	0	0	0	0	0	0	67.96	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	9	58	37	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	11	0	19	58	37	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	11	0	29	58	37	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	11	0	39	58	37	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	11	0	49	58	37	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	11	0	59	58	37	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	11	1	9	58	36	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	11	1	19	58	38	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	11	1	29	58	37	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	11	1	39	58	38	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	11	1	49	58	37	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	11	1	59	58	37	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	11	2	9	58	37	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	11	2	19	58	37	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	11	2	29	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	11	2	39	58	37	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	11	2	49	58	37	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	11	2	59	58	37	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	11	3	9	58	36	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	11	3	19	58	37	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	11	3	29	58	37	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	11	3	39	58	38	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	11	3	49	58	37	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	11	3	59	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	11	4	9	58	37	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	11	4	19	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	11	4	29	58	37	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	11	4	39	58	38	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	11	4	49	58	38	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	11	4	59	58	37	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	11	5	9	58	38	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	11	5	19	58	38	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	11	5	29	58	37	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	11	5	39	58	37	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	11	5	49	58	38	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	11	5	59	58	38	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	11	6	9	58	37	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	11	6	19	58	37	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	11	6	29	58	38	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	11	6	39	58	37	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	11	6	49	58	38	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	11	6	59	58	37	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	11	7	9	58	37	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	11	7	19	58	37	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	11	7	29	58	38	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	11	7	39	58	38	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	11	7	49	58	37	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	11	7	59	58	37	0	0	0	0	0	0	0	64.63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	9	58	37	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	11	8	19	58	38	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	11	8	29	58	38	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	11	8	39	58	37	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	11	8	49	58	38	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	11	8	59	58	38	0	0	0	0	0	0	0	64.44	0	0	12.4
2009	5	11	9	9	58	37	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	11	9	19	58	38	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	9	29	58	38	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	9	39	58	37	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	9	49	58	38	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	9	59	58	38	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	10	9	58	37	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	11	10	19	58	37	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	10	29	58	38	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	10	39	58	38	0	0	0	0	0	0	0	64.44	0	0	12.6
2009	5	11	10	49	58	37	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	11	10	59	58	37	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	11	11	9	58	37	0	0	0	0	0	0	0	64.53	0	0	12.6
2009	5	11	11	19	58	37	0	0	0	0	0	0	0	64.58	0	0	12.8
2009	5	11	11	29	58	38	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	11	11	39	58	38	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	11	11	49	58	37	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	11	11	59	58	37	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	11	12	9	58	38	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	11	12	19	58	37	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	11	12	29	58	37	0	0	0	0	0	0	0	64.98	0	0	12.8
2009	5	11	12	39	58	38	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	11	12	49	58	38	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	11	12	59	58	38	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	11	13	9	58	37	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	11	13	19	58	38	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	11	13	29	58	38	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	11	13	39	58	37	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	11	13	49	58	37	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	11	13	59	58	38	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	11	14	9	58	37	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	11	14	19	58	38	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	11	14	29	58	38	0	0	0	0	0	0	0	65.95	0	0	13
2009	5	11	14	39	58	37	0	0	0	0	0	0	0	66.02	0	0	13
2009	5	11	14	49	58	37	0	0	0	0	0	0	0	66.11	0	0	13
2009	5	11	14	59	58	37	0	0	0	0	0	0	0	66.18	0	0	13.2
2009	5	11	15	9	58	38	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	11	15	19	58	37	0	0	0	0	0	0	0	66.34	0	0	13
2009	5	11	15	29	58	37	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	11	15	39	58	37	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	11	15	49	58	38	0	0	0	0	0	0	0	66.56	0	0	12.8
2009	5	11	15	59	58	37	0	0	0	0	0	0	0	66.65	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	9	58	37	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	11	16	19	58	37	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	11	16	29	58	37	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	11	16	39	58	37	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	11	16	49	58	37	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	11	16	59	58	37	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	11	17	9	58	37	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	11	17	19	58	38	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	11	17	29	58	36	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	11	17	39	58	37	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	11	17	49	58	37	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	11	17	59	58	36	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	11	18	9	58	37	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	11	18	19	58	37	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	11	18	29	58	37	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	11	18	39	58	37	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	11	18	49	58	37	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	11	18	59	58	37	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	11	19	9	58	37	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	11	19	19	58	37	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	11	19	29	58	37	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	11	19	39	58	37	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	11	19	49	58	36	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	11	19	59	58	37	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	11	20	9	58	37	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	11	20	19	58	38	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	11	20	29	58	37	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	11	20	39	58	37	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	11	20	49	58	36	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	11	20	59	58	37	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	11	21	9	58	37	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	11	21	19	58	37	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	11	21	29	58	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	11	21	39	58	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	11	21	49	58	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	11	21	59	58	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	11	22	9	58	37	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	11	22	19	58	37	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	11	22	29	58	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	11	22	39	58	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	11	22	49	58	37	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	11	22	59	58	37	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	11	23	9	58	37	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	11	23	19	58	37	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	11	23	29	58	37	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	11	23	39	58	37	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	11	23	49	58	37	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	11	23	59	58	37	0	0	0	0	0	0	0	68.27	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	9	58	36	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	0	19	58	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	12	0	29	58	37	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	12	0	39	58	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	12	0	49	58	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	12	0	59	58	37	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	12	1	9	58	37	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	12	1	19	58	37	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	12	1	29	58	38	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	12	1	39	58	37	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	12	1	49	58	37	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	12	1	59	58	37	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	12	2	9	58	36	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	12	2	19	58	37	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	12	2	29	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	12	2	39	58	38	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	12	2	49	58	37	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	12	2	59	58	37	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	12	3	9	58	38	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	12	3	19	58	36	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	12	3	29	58	37	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	12	3	39	58	37	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	12	3	49	58	37	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	12	3	59	58	37	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	12	4	9	58	37	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	12	4	19	58	38	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	12	4	29	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	12	4	39	58	37	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	12	4	49	58	37	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	12	4	59	58	37	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	12	5	9	58	37	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	12	5	19	58	37	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	12	5	29	58	38	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	12	5	39	58	37	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	12	5	49	58	37	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	12	5	59	58	37	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	12	6	9	58	37	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	12	6	19	58	37	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	12	6	29	58	38	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	12	6	39	58	38	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	12	6	49	58	37	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	12	6	59	58	38	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	12	7	9	58	37	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	12	7	19	58	38	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	12	7	29	58	37	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	12	7	39	58	37	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	12	7	49	58	37	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	7	59	58	38	0	0	0	0	0	0	0	64.72	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	9	58	37	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	12	8	19	58	37	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	12	8	29	58	38	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	12	8	39	58	38	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	12	8	49	58	38	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	12	8	59	58	37	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	12	9	9	58	37	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	12	9	19	58	37	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	12	9	29	58	37	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	12	9	39	58	38	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	9	49	58	37	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	12	9	59	58	38	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	12	10	9	58	37	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	12	10	19	58	38	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	10	29	58	37	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	12	10	39	58	38	0	0	0	0	0	0	0	64.35	0	0	12.6
2009	5	12	10	49	58	38	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	12	10	59	58	38	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	12	11	9	58	37	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	12	11	19	58	38	0	0	0	0	0	0	0	64.51	0	0	12.8
2009	5	12	11	29	58	38	0	0	0	0	0	0	0	64.56	0	0	12.8
2009	5	12	11	39	58	37	0	0	0	0	0	0	0	64.62	0	0	12.8
2009	5	12	11	49	58	37	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	12	11	59	58	38	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	12	12	9	58	38	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	12	12	19	58	37	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	12	12	29	58	38	0	0	0	0	0	0	0	64.92	0	0	12.8
2009	5	12	12	39	58	38	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	12	12	49	58	38	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	12	12	59	58	38	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	12	13	9	58	38	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	12	13	19	58	38	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	12	13	29	58	38	0	0	0	0	0	0	0	65.41	0	0	12.8
2009	5	12	13	39	58	37	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	12	13	49	58	38	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	12	13	59	58	37	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	12	14	9	58	37	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	12	14	19	58	38	0	0	0	0	0	0	0	65.84	0	0	12.8
2009	5	12	14	29	58	38	0	0	0	0	0	0	0	65.93	0	0	13
2009	5	12	14	39	58	37	0	0	0	0	0	0	0	66.02	0	0	13
2009	5	12	14	49	58	37	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	12	14	59	58	37	0	0	0	0	0	0	0	66.18	0	0	13.2
2009	5	12	15	9	58	37	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	12	15	19	58	38	0	0	0	0	0	0	0	66.34	0	0	12.8
2009	5	12	15	29	58	37	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	12	15	39	58	37	0	0	0	0	0	0	0	66.51	0	0	13
2009	5	12	15	49	58	37	0	0	0	0	0	0	0	66.6	0	0	13
2009	5	12	15	59	58	38	0	0	0	0	0	0	0	66.67	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	9	58	37	0	0	0	0	0	0	0	66.76	0	0	12.8
2009	5	12	16	19	58	37	0	0	0	0	0	0	0	66.85	0	0	12.8
2009	5	12	16	29	58	38	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	12	16	39	58	37	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	12	16	49	58	37	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	12	16	59	58	37	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	12	17	9	58	37	0	0	0	0	0	0	0	67.21	0	0	12.4
2009	5	12	17	19	58	37	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	12	17	29	58	37	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	12	17	39	58	37	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	12	17	49	58	37	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	12	17	59	58	37	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	12	18	9	58	37	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	12	18	19	58	37	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	12	18	29	58	37	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	12	18	39	58	37	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	12	18	49	58	38	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	12	18	59	58	37	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	12	19	9	58	37	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	12	19	19	58	37	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	12	19	29	58	37	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	12	19	39	58	37	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	12	19	49	58	37	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	12	19	59	58	37	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	12	20	9	58	37	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	12	20	19	58	36	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	12	20	29	58	38	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	12	20	39	58	37	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	12	20	49	58	37	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	12	20	59	58	37	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	12	21	9	58	36	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	12	21	19	58	37	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	12	21	29	58	37	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	12	21	39	58	37	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	21	49	58	36	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	21	59	58	37	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	22	9	58	37	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	22	19	58	37	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	22	29	58	36	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	22	39	58	37	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	12	22	49	58	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	12	22	59	58	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	23	9	58	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	23	19	58	36	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	12	23	29	58	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	12	23	39	58	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	12	23	49	58	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	12	23	59	58	37	0	0	0	0	0	0	0	68.07	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	9	58	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	13	0	19	58	37	0	0	0	0	0	0	0	68	0	0	12
2009	5	13	0	29	58	37	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	13	0	39	58	38	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	13	0	49	58	37	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	13	0	59	58	37	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	13	1	9	58	37	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	13	1	19	58	37	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	13	1	29	58	37	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	13	1	39	58	37	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	13	1	49	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	13	1	59	58	37	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	13	2	9	58	37	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	13	2	19	58	37	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	13	2	29	58	36	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	13	2	39	58	37	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	13	2	49	58	38	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	13	2	59	58	37	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	13	3	9	58	37	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	13	3	19	58	37	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	13	3	29	58	38	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	13	3	39	58	37	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	13	3	49	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	13	3	59	58	37	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	13	4	9	58	38	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	13	4	19	58	38	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	13	4	29	58	37	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	13	4	39	58	37	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	13	4	49	58	36	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	13	4	59	58	37	0	0	0	0	0	0	0	66	0	0	12
2009	5	13	5	9	58	38	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	13	5	19	58	37	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	13	5	29	58	37	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	13	5	39	58	37	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	13	5	49	58	37	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	13	5	59	58	37	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	13	6	9	58	37	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	13	6	19	58	37	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	13	6	29	58	37	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	13	6	39	58	38	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	13	6	49	58	37	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	13	6	59	58	38	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	13	7	9	58	38	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	13	7	19	58	38	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	13	7	29	58	38	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	13	7	39	58	37	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	7	49	58	37	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	13	7	59	58	38	0	0	0	0	0	0	0	64.18	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	9	58	37	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	13	8	19	58	37	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	13	8	29	58	37	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	13	8	39	58	38	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	13	8	49	58	38	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	13	8	59	58	37	0	0	0	0	0	0	0	63.88	0	0	12.4
2009	5	13	9	9	58	38	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	13	9	19	58	37	0	0	0	0	0	0	0	63.81	0	0	12.4
2009	5	13	9	29	58	38	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	13	9	39	58	38	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	13	9	49	58	38	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	9	59	58	37	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	9	58	38	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	13	10	19	58	38	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	13	10	29	58	38	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	13	10	39	58	38	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	13	10	49	58	37	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	59	58	37	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	11	9	58	37	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	11	19	58	38	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	13	11	29	58	38	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	13	11	39	58	38	0	0	0	0	0	0	0	63.82	0	0	12.8
2009	5	13	11	49	58	38	0	0	0	0	0	0	0	63.86	0	0	12.8
2009	5	13	11	59	58	38	0	0	0	0	0	0	0	63.91	0	0	12.8
2009	5	13	12	9	58	38	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	13	12	19	58	38	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	13	12	29	58	38	0	0	0	0	0	0	0	64.06	0	0	12.8
2009	5	13	12	39	58	38	0	0	0	0	0	0	0	64.11	0	0	12.8
2009	5	13	12	49	58	38	0	0	0	0	0	0	0	64.17	0	0	12.8
2009	5	13	12	59	58	38	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	13	13	9	58	37	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	13	13	19	58	37	0	0	0	0	0	0	0	64.38	0	0	12.8
2009	5	13	13	29	58	38	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	13	13	39	58	38	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	13	13	49	58	38	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	13	13	59	58	37	0	0	0	0	0	0	0	64.65	0	0	12.6
2009	5	13	14	9	58	37	0	0	0	0	0	0	0	64.71	0	0	12.6
2009	5	13	14	19	58	38	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	13	14	29	58	37	0	0	0	0	0	0	0	64.83	0	0	12.6
2009	5	13	14	39	58	37	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	13	14	49	58	38	0	0	0	0	0	0	0	64.94	0	0	12.6
2009	5	13	14	59	58	37	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	13	15	9	58	37	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	13	15	19	58	37	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	13	15	29	58	38	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	13	15	39	58	38	0	0	0	0	0	0	0	65.16	0	0	12.4
2009	5	13	15	49	58	38	0	0	0	0	0	0	0	65.21	0	0	12.4
2009	5	13	15	59	58	37	0	0	0	0	0	0	0	65.28	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	9	58	37	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	13	16	19	58	37	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	13	16	29	58	38	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	13	16	39	58	37	0	0	0	0	0	0	0	65.53	0	0	12.4
2009	5	13	16	49	58	38	0	0	0	0	0	0	0	65.59	0	0	12.4
2009	5	13	16	59	58	38	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	13	17	9	58	38	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	13	17	19	58	37	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	13	17	29	58	38	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	13	17	39	58	38	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	13	17	49	58	38	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	13	17	59	58	37	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	13	18	9	58	38	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	13	18	19	58	37	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	18	29	58	37	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	18	39	58	38	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	13	18	49	58	37	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	13	18	59	58	38	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	13	19	9	58	38	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	13	19	19	58	37	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	13	19	29	58	37	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	13	19	39	58	37	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	13	19	49	58	37	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	13	19	59	58	37	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	13	20	9	58	37	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	13	20	19	58	38	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	13	20	29	58	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	20	39	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	20	49	58	37	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	20	59	58	38	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	21	9	58	36	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	21	19	58	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	21	29	58	37	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	13	21	39	58	37	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	13	21	49	58	36	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	13	21	59	58	37	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	13	22	9	58	37	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	22	19	58	38	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	22	29	58	37	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	13	22	39	58	37	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	13	22	49	58	37	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	13	22	59	58	37	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	13	23	9	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	13	23	19	58	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	13	23	29	58	37	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	13	23	39	58	37	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	13	23	49	58	37	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	13	23	59	58	37	0	0	0	0	0	0	0	66.4	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	9	58	37	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	14	0	19	58	37	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	14	0	29	58	37	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	14	0	39	58	37	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	14	0	49	58	36	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	14	0	59	58	37	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	14	1	9	58	36	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	14	1	19	58	37	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	14	1	29	58	37	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	14	1	39	58	37	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	14	1	49	58	37	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	14	1	59	58	37	0	0	0	0	0	0	0	66	0	0	12
2009	5	14	2	9	58	37	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	14	2	19	58	37	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	14	2	29	58	38	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	14	2	39	58	37	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	14	2	49	58	37	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	14	2	59	58	37	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	14	3	9	58	37	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	14	3	19	58	37	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	14	3	29	58	38	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	14	3	39	58	38	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	14	3	49	58	37	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	14	3	59	58	37	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	14	4	9	58	37	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	14	4	19	58	37	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	14	4	29	58	38	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	14	4	39	58	37	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	14	4	49	58	37	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	14	4	59	58	37	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	14	5	9	58	37	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	14	5	19	58	38	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	14	5	29	58	37	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	14	5	39	58	37	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	14	5	49	58	38	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	14	5	59	58	37	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	14	6	9	58	38	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	14	6	19	58	37	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	14	6	29	58	37	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	14	6	39	58	38	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	14	6	49	58	38	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	14	6	59	58	37	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	14	7	9	58	37	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	14	7	19	58	37	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	14	7	29	58	37	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	14	7	39	58	37	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	14	7	49	58	38	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	14	7	59	58	38	0	0	0	0	0	0	0	63.48	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	9	58	38	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	14	8	19	58	37	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	14	8	29	58	37	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	14	8	39	58	37	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	14	8	49	58	38	0	0	0	0	0	0	0	63.3	0	0	12.4
2009	5	14	8	59	58	37	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	14	9	9	58	38	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	14	9	19	58	38	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	14	9	29	58	37	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	9	39	58	37	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	9	49	58	38	0	0	0	0	0	0	0	63.21	0	0	12.6
2009	5	14	9	59	58	37	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	10	9	58	38	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	10	19	58	38	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	14	10	29	58	37	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	14	10	39	58	38	0	0	0	0	0	0	0	63.3	0	0	12.6
2009	5	14	10	49	58	38	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	14	10	59	58	38	0	0	0	0	0	0	0	63.37	0	0	12.6
2009	5	14	11	9	58	38	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	14	11	19	58	38	0	0	0	0	0	0	0	63.46	0	0	12.6
2009	5	14	11	29	58	38	0	0	0	0	0	0	0	63.5	0	0	12.6
2009	5	14	11	39	58	37	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	14	11	49	58	38	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	14	11	59	58	38	0	0	0	0	0	0	0	63.68	0	0	12.6
2009	5	14	12	9	58	38	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	14	12	19	58	37	0	0	0	0	0	0	0	63.81	0	0	12.8
2009	5	14	12	29	58	38	0	0	0	0	0	0	0	63.88	0	0	12.8
2009	5	14	12	39	58	37	0	0	0	0	0	0	0	63.95	0	0	12.8
2009	5	14	12	49	58	37	0	0	0	0	0	0	0	64.04	0	0	12.8
2009	5	14	12	59	58	38	0	0	0	0	0	0	0	64.11	0	0	12.8
2009	5	14	13	9	58	37	0	0	0	0	0	0	0	64.2	0	0	12.8
2009	5	14	13	19	58	37	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	14	13	29	58	38	0	0	0	0	0	0	0	64.36	0	0	12.8
2009	5	14	13	39	58	38	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	14	13	49	58	37	0	0	0	0	0	0	0	64.54	0	0	12.8
2009	5	14	13	59	58	37	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	14	14	9	58	37	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	14	14	19	58	37	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	14	14	29	58	37	0	0	0	0	0	0	0	64.92	0	0	12.8
2009	5	14	14	39	58	38	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	14	14	49	58	37	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	14	14	59	58	38	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	14	15	9	58	38	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	14	15	19	58	37	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	14	15	29	58	37	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	14	15	39	58	38	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	14	15	49	58	38	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	14	15	59	58	38	0	0	0	0	0	0	0	65.7	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	9	58	37	0	0	0	0	0	0	0	65.77	0	0	12.6
2009	5	14	16	19	58	38	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	14	16	29	58	37	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	14	16	39	58	38	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	14	16	49	58	37	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	14	16	59	58	37	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	14	17	9	58	38	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	14	17	19	58	38	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	14	17	29	58	37	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	14	17	39	58	36	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	14	17	49	58	38	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	14	17	59	58	38	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	14	18	9	58	37	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	14	18	19	58	37	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	14	18	29	58	37	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	14	18	39	58	37	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	14	18	49	58	37	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	14	18	59	58	38	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	14	19	9	58	36	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	14	19	19	58	38	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	14	19	29	58	37	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	14	19	39	58	37	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	14	19	49	58	37	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	14	19	59	58	38	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	14	20	9	58	37	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	14	20	19	58	37	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	14	20	29	58	38	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	14	20	39	58	37	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	14	20	49	58	37	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	14	20	59	58	37	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	14	21	9	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	14	21	19	58	37	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	14	21	29	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	14	21	39	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	21	49	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	21	59	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	22	9	58	37	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	19	58	37	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	29	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	22	39	58	37	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	22	49	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	14	22	59	58	37	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	14	23	9	58	37	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	14	23	19	58	37	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	14	23	29	58	38	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	14	23	39	58	37	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	14	23	49	58	37	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	14	23	59	58	37	0	0	0	0	0	0	0	67.46	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	9	58	37	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	15	0	19	58	37	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	15	0	29	58	38	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	15	0	39	58	37	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	15	0	49	58	37	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	15	0	59	58	37	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	15	1	9	58	36	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	15	1	19	58	37	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	15	1	29	58	37	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	15	1	39	58	37	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	15	1	49	58	37	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	15	1	59	58	37	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	15	2	9	58	37	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	15	2	19	58	37	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	15	2	29	58	38	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	15	2	39	58	37	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	15	2	49	58	37	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	15	2	59	58	37	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	15	3	9	58	38	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	15	3	19	58	37	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	15	3	29	58	37	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	15	3	39	58	38	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	15	3	49	58	37	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	15	3	59	58	37	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	15	4	9	58	37	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	15	4	19	58	37	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	15	4	29	58	38	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	15	4	39	58	37	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	15	4	49	58	37	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	15	4	59	58	38	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	15	5	9	58	37	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	15	5	19	58	37	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	15	5	29	58	37	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	15	5	39	58	37	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	15	5	49	58	37	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	15	5	59	58	38	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	15	6	9	58	37	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	15	6	19	58	37	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	15	6	29	58	37	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	15	6	39	58	38	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	15	6	49	58	37	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	15	6	59	58	37	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	15	7	9	58	38	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	15	7	19	58	37	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	15	7	29	58	37	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	15	7	39	58	37	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	15	7	49	58	38	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	15	7	59	58	38	0	0	0	0	0	0	0	64.76	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	9	58	37	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	15	8	19	58	37	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	15	8	29	58	38	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	15	8	39	58	38	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	15	8	49	58	37	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	15	8	59	58	37	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	15	9	9	58	37	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	15	9	19	58	37	0	0	0	0	0	0	0	64.35	0	0	12.4
2009	5	15	9	29	58	37	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	15	9	39	58	37	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	9	49	58	38	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	15	9	59	58	37	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	9	58	37	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	15	10	19	58	37	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	29	58	37	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	39	58	38	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	15	10	49	58	38	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	10	59	58	38	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	15	11	9	58	38	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	15	11	19	58	38	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	15	11	29	58	38	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	15	11	39	58	37	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	15	11	49	58	38	0	0	0	0	0	0	0	64.51	0	0	12.8
2009	5	15	11	59	58	37	0	0	0	0	0	0	0	64.56	0	0	12.8
2009	5	15	12	9	58	38	0	0	0	0	0	0	0	64.62	0	0	12.8
2009	5	15	12	19	58	38	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	15	12	29	58	38	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	15	12	39	58	37	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	15	12	49	58	38	0	0	0	0	0	0	0	64.89	0	0	12.8
2009	5	15	12	59	58	37	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	15	13	9	58	38	0	0	0	0	0	0	0	65.03	0	0	12.8
2009	5	15	13	19	58	37	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	15	13	29	58	37	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	15	13	39	58	37	0	0	0	0	0	0	0	65.28	0	0	12.8
2009	5	15	13	49	58	39	0	0	0	0	0	0	0	65.37	0	0	12.8
2009	5	15	13	59	58	37	0	0	0	0	0	0	0	65.46	0	0	12.8
2009	5	15	14	9	58	38	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	15	14	19	58	37	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	15	14	29	58	37	0	0	0	0	0	0	0	65.73	0	0	12.8
2009	5	15	14	39	58	37	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	15	14	49	58	38	0	0	0	0	0	0	0	65.91	0	0	12.8
2009	5	15	14	59	58	37	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	15	15	9	58	37	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	15	15	19	58	38	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	15	15	29	58	37	0	0	0	0	0	0	0	66.27	0	0	12.8
2009	5	15	15	39	58	37	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	15	15	49	58	38	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	15	15	59	58	37	0	0	0	0	0	0	0	66.56	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	9	58	38	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	15	16	19	58	37	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	15	16	29	58	38	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	15	16	39	58	38	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	15	16	49	58	37	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	15	16	59	58	37	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	15	17	9	58	37	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	15	17	19	58	37	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	15	17	29	58	37	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	15	17	39	58	37	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	15	17	49	58	37	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	15	17	59	58	37	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	15	18	9	58	37	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	15	18	19	58	37	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	15	18	29	58	37	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	15	18	39	58	37	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	15	18	49	58	36	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	15	18	59	58	37	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	15	19	9	58	37	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	15	19	19	58	37	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	15	19	29	58	36	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	15	19	39	58	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	15	19	49	58	37	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	15	19	59	58	37	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	15	20	9	58	37	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	15	20	19	58	37	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	15	20	29	58	37	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	15	20	39	58	38	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	15	20	49	58	38	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	15	20	59	58	37	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	15	21	9	58	37	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	15	21	19	58	37	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	15	21	29	58	37	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	15	21	39	58	37	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	15	21	49	58	36	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	15	21	59	58	36	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	15	22	9	58	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	15	22	19	58	36	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	29	58	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	15	22	39	58	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	49	58	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	59	58	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	9	58	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	19	58	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	29	58	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	39	58	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	23	49	58	36	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	23	59	58	37	0	0	0	0	0	0	0	68.95	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	9	58	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	16	0	19	58	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	16	0	29	58	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	16	0	39	58	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	16	0	49	58	37	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	16	0	59	58	38	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	16	1	9	58	37	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	16	1	19	58	37	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	16	1	29	58	37	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	16	1	39	58	37	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	16	1	49	58	38	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	16	1	59	58	37	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	16	2	9	58	36	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	16	2	19	58	37	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	16	2	29	58	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	16	2	39	58	37	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	16	2	49	58	37	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	16	2	59	58	37	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	16	3	9	58	38	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	16	3	19	58	36	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	16	3	29	58	37	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	16	3	39	58	37	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	16	3	49	58	37	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	16	3	59	58	37	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	16	4	9	58	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	16	4	19	58	36	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	16	4	29	58	37	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	16	4	39	58	37	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	16	4	49	58	37	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	16	4	59	58	37	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	16	5	9	58	37	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	16	5	19	58	38	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	16	5	29	58	37	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	16	5	39	58	37	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	16	5	49	58	37	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	16	5	59	58	37	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	16	6	9	58	37	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	16	6	19	58	37	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	16	6	29	58	37	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	16	6	39	58	38	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	16	6	49	58	37	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	16	6	59	58	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	16	7	9	58	37	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	16	7	19	58	37	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	16	7	29	58	37	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	16	7	39	58	37	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	16	7	49	58	37	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	16	7	59	58	37	0	0	0	0	0	0	0	66.18	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	9	58	37	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	16	8	19	58	37	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	16	8	29	58	38	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	16	8	39	58	38	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	16	8	49	58	37	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	16	8	59	58	38	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	16	9	9	58	38	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	16	9	19	58	37	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	16	9	29	58	38	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	16	9	39	58	37	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	16	9	49	58	37	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	16	9	59	58	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	9	58	38	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	19	58	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	29	58	38	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	39	58	38	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	16	10	49	58	37	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	16	10	59	58	37	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	16	11	9	58	37	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	16	11	19	58	38	0	0	0	0	0	0	0	65.79	0	0	12.6
2009	5	16	11	29	58	37	0	0	0	0	0	0	0	65.84	0	0	12.6
2009	5	16	11	39	58	38	0	0	0	0	0	0	0	65.89	0	0	12.6
2009	5	16	11	49	58	37	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	16	11	59	58	38	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	16	12	9	58	38	0	0	0	0	0	0	0	66.07	0	0	12.8
2009	5	16	12	19	58	37	0	0	0	0	0	0	0	66.15	0	0	12.8
2009	5	16	12	29	58	38	0	0	0	0	0	0	0	66.22	0	0	12.8
2009	5	16	12	39	58	37	0	0	0	0	0	0	0	66.29	0	0	12.8
2009	5	16	12	49	58	37	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	16	12	59	58	38	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	16	13	9	58	37	0	0	0	0	0	0	0	66.56	0	0	12.8
2009	5	16	13	19	58	38	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	16	13	29	58	37	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	16	13	39	58	36	0	0	0	0	0	0	0	66.85	0	0	12.8
2009	5	16	13	49	58	37	0	0	0	0	0	0	0	66.94	0	0	12.8
2009	5	16	13	59	58	38	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	16	14	9	58	37	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	16	14	19	58	36	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	16	14	29	58	37	0	0	0	0	0	0	0	67.33	0	0	13
2009	5	16	14	39	58	37	0	0	0	0	0	0	0	67.42	0	0	12.8
2009	5	16	14	49	58	38	0	0	0	0	0	0	0	67.51	0	0	12.8
2009	5	16	14	59	58	37	0	0	0	0	0	0	0	67.62	0	0	12.8
2009	5	16	15	9	58	37	0	0	0	0	0	0	0	67.73	0	0	12.8
2009	5	16	15	19	58	37	0	0	0	0	0	0	0	67.8	0	0	12.8
2009	5	16	15	29	58	37	0	0	0	0	0	0	0	67.91	0	0	12.8
2009	5	16	15	39	58	36	0	0	0	0	0	0	0	68	0	0	12.8
2009	5	16	15	49	58	37	0	0	0	0	0	0	0	68.09	0	0	12.8
2009	5	16	15	59	58	37	0	0	0	0	0	0	0	68.18	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	9	58	36	0	0	0	0	0	0	0	68.27	0	0	12.6
2009	5	16	16	19	58	37	0	0	0	0	0	0	0	68.36	0	0	12.6
2009	5	16	16	29	58	37	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	16	16	39	58	36	0	0	0	0	0	0	0	68.54	0	0	12.6
2009	5	16	16	49	58	37	0	0	0	0	0	0	0	68.65	0	0	12.6
2009	5	16	16	59	58	37	0	0	0	0	0	0	0	68.74	0	0	12.6
2009	5	16	17	9	58	36	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	16	17	19	58	37	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	16	17	29	58	37	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	16	17	39	58	37	0	0	0	0	0	0	0	69.1	0	0	12.4
2009	5	16	17	49	58	38	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	16	17	59	58	37	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	16	18	9	58	37	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	16	18	19	58	37	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	16	18	29	58	37	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	16	18	39	58	36	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	16	18	49	58	36	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	16	18	59	58	36	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	16	19	9	58	37	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	16	19	19	58	37	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	16	19	29	58	36	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	16	19	39	58	37	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	16	19	49	58	37	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	16	19	59	58	37	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	16	20	9	58	37	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	16	20	19	58	37	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	16	20	29	58	37	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	16	20	39	58	37	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	16	20	49	58	36	0	0	0	0	0	0	0	70.25	0	0	12.2
2009	5	16	20	59	58	37	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	16	21	9	58	37	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	16	21	19	58	36	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	16	21	29	58	37	0	0	0	0	0	0	0	70.32	0	0	12.2
2009	5	16	21	39	58	36	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	16	21	49	58	37	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	16	21	59	58	36	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	16	22	9	58	37	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	19	58	37	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	29	58	36	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	39	58	35	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	49	58	36	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	16	22	59	58	37	0	0	0	0	0	0	0	70.32	0	0	12
2009	5	16	23	9	58	37	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	16	23	19	58	36	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	16	23	29	58	36	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	16	23	39	58	37	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	16	23	49	58	37	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	16	23	59	58	36	0	0	0	0	0	0	0	70.23	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	9	58	36	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	17	0	19	58	37	0	0	0	0	0	0	0	70.18	0	0	12
2009	5	17	0	29	58	37	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	17	0	39	58	36	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	17	0	49	58	37	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	17	0	59	58	37	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	17	1	9	58	36	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	17	1	19	58	36	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	17	1	29	58	37	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	17	1	39	58	37	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	17	1	49	58	36	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	17	1	59	58	37	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	17	2	9	58	36	0	0	0	0	0	0	0	69.66	0	0	12
2009	5	17	2	19	58	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	17	2	29	58	37	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	17	2	39	58	37	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	17	2	49	58	37	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	17	2	59	58	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	17	3	9	58	37	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	17	3	19	58	36	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	17	3	29	58	37	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	17	3	39	58	36	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	17	3	49	58	36	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	17	3	59	58	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	17	4	9	58	38	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	17	4	19	58	37	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	17	4	29	58	37	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	17	4	39	58	37	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	17	4	49	58	37	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	17	4	59	58	37	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	17	5	9	58	37	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	17	5	19	58	37	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	17	5	29	58	37	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	17	5	39	58	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	17	5	49	58	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	17	5	59	58	37	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	17	6	9	58	37	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	17	6	19	58	37	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	17	6	29	58	37	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	17	6	39	58	37	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	17	6	49	58	36	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	17	6	59	58	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	17	7	9	58	37	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	17	7	19	58	36	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	17	7	29	58	37	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	17	7	39	58	37	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	17	7	49	58	38	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	17	7	59	58	38	0	0	0	0	0	0	0	66.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	9	58	37	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	17	8	19	58	37	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	17	8	29	58	37	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	17	8	39	58	38	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	17	8	49	58	37	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	17	8	59	58	37	0	0	0	0	0	0	0	66.69	0	0	12.4
2009	5	17	9	9	58	38	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	17	9	19	58	37	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	17	9	29	58	37	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	9	39	58	37	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	9	49	58	37	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	17	9	59	58	37	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	10	9	58	37	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	17	10	19	58	38	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	10	29	58	38	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	17	10	39	58	37	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	17	10	49	58	37	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	17	10	59	58	38	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	17	11	9	58	37	0	0	0	0	0	0	0	66.79	0	0	12.6
2009	5	17	11	19	58	37	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	17	11	29	58	37	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	17	11	39	58	37	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	17	11	49	58	37	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	17	11	59	58	37	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	17	12	9	58	37	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	17	12	19	58	38	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	17	12	29	58	37	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	17	12	39	58	37	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	17	12	49	58	37	0	0	0	0	0	0	0	67.33	0	0	12.8
2009	5	17	12	59	58	37	0	0	0	0	0	0	0	67.41	0	0	12.8
2009	5	17	13	9	58	37	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	17	13	19	58	37	0	0	0	0	0	0	0	67.57	0	0	12.8
2009	5	17	13	29	58	36	0	0	0	0	0	0	0	67.66	0	0	12.8
2009	5	17	13	39	58	37	0	0	0	0	0	0	0	67.75	0	0	12.8
2009	5	17	13	49	58	37	0	0	0	0	0	0	0	67.82	0	0	12.8
2009	5	17	13	59	58	37	0	0	0	0	0	0	0	67.91	0	0	12.8
2009	5	17	14	9	58	38	0	0	0	0	0	0	0	68	0	0	12.8
2009	5	17	14	19	58	37	0	0	0	0	0	0	0	68.09	0	0	12.8
2009	5	17	14	29	58	37	0	0	0	0	0	0	0	68.18	0	0	12.8
2009	5	17	14	39	58	36	0	0	0	0	0	0	0	68.25	0	0	12.8
2009	5	17	14	49	58	36	0	0	0	0	0	0	0	68.36	0	0	12.8
2009	5	17	14	59	58	36	0	0	0	0	0	0	0	68.43	0	0	12.8
2009	5	17	15	9	58	37	0	0	0	0	0	0	0	68.52	0	0	12.8
2009	5	17	15	19	58	37	0	0	0	0	0	0	0	68.61	0	0	12.8
2009	5	17	15	29	58	37	0	0	0	0	0	0	0	68.7	0	0	12.8
2009	5	17	15	39	58	36	0	0	0	0	0	0	0	68.77	0	0	12.8
2009	5	17	15	49	58	37	0	0	0	0	0	0	0	68.86	0	0	12.8
2009	5	17	15	59	58	37	0	0	0	0	0	0	0	68.95	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	9	58	37	0	0	0	0	0	0	0	69.04	0	0	12.6
2009	5	17	16	19	58	37	0	0	0	0	0	0	0	69.12	0	0	12.6
2009	5	17	16	29	58	38	0	0	0	0	0	0	0	69.21	0	0	12.6
2009	5	17	16	39	58	36	0	0	0	0	0	0	0	69.28	0	0	12.6
2009	5	17	16	49	58	37	0	0	0	0	0	0	0	69.35	0	0	12.6
2009	5	17	16	59	58	38	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	17	17	9	58	36	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	17	17	19	58	37	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	17	17	29	58	37	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	17	17	39	58	36	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	17	17	49	58	37	0	0	0	0	0	0	0	69.8	0	0	12.4
2009	5	17	17	59	58	36	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	17	18	9	58	37	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	17	18	19	58	37	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	17	18	29	58	37	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	17	18	39	58	36	0	0	0	0	0	0	0	70.16	0	0	12.2
2009	5	17	18	49	58	37	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	17	18	59	58	36	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	17	19	9	58	37	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	17	19	19	58	36	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	17	19	29	58	37	0	0	0	0	0	0	0	70.47	0	0	12.2
2009	5	17	19	39	58	37	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	17	19	49	58	36	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	17	19	59	58	36	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	17	20	9	58	37	0	0	0	0	0	0	0	70.66	0	0	12.2
2009	5	17	20	19	58	36	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	17	20	29	58	36	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	17	20	39	58	36	0	0	0	0	0	0	0	70.79	0	0	12.2
2009	5	17	20	49	58	37	0	0	0	0	0	0	0	70.81	0	0	12.2
2009	5	17	20	59	58	36	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	17	21	9	58	37	0	0	0	0	0	0	0	70.88	0	0	12.2
2009	5	17	21	19	58	37	0	0	0	0	0	0	0	70.9	0	0	12.2
2009	5	17	21	29	58	37	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	17	21	39	58	37	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	17	21	49	58	36	0	0	0	0	0	0	0	70.97	0	0	12.2
2009	5	17	21	59	58	37	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	17	22	9	58	36	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	19	58	36	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	29	58	36	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	39	58	37	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	49	58	36	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	17	22	59	58	37	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	23	9	58	36	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	23	19	58	36	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	17	23	29	58	36	0	0	0	0	0	0	0	70.97	0	0	12
2009	5	17	23	39	58	37	0	0	0	0	0	0	0	70.97	0	0	12
2009	5	17	23	49	58	36	0	0	0	0	0	0	0	70.95	0	0	12
2009	5	17	23	59	58	37	0	0	0	0	0	0	0	70.95	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	9	58	36	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	18	0	19	58	36	0	0	0	0	0	0	0	70.92	0	0	12
2009	5	18	0	29	58	37	0	0	0	0	0	0	0	70.9	0	0	12
2009	5	18	0	39	58	36	0	0	0	0	0	0	0	70.88	0	0	12
2009	5	18	0	49	58	36	0	0	0	0	0	0	0	70.84	0	0	12
2009	5	18	0	59	58	37	0	0	0	0	0	0	0	70.83	0	0	12
2009	5	18	1	9	58	36	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	18	1	19	58	38	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	1	29	58	37	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	18	1	39	58	36	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	18	1	49	58	36	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	18	1	59	58	37	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	2	9	58	37	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	18	2	19	58	37	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	18	2	29	58	37	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	18	2	39	58	37	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	18	2	49	58	36	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	18	2	59	58	36	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	18	3	9	58	37	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	18	3	19	58	36	0	0	0	0	0	0	0	70.16	0	0	12
2009	5	18	3	29	58	37	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	18	3	39	58	36	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	18	3	49	58	37	0	0	0	0	0	0	0	69.96	0	0	12
2009	5	18	3	59	58	37	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	18	4	9	58	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	18	4	19	58	36	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	18	4	29	58	36	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	18	4	39	58	36	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	18	4	49	58	37	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	18	4	59	58	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	18	5	9	58	37	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	18	5	19	58	36	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	18	5	29	58	37	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	18	5	39	58	37	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	18	5	49	58	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	18	5	59	58	37	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	18	6	9	58	37	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	18	6	19	58	37	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	18	6	29	58	37	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	18	6	39	58	37	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	18	6	49	58	37	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	18	6	59	58	37	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	18	7	9	58	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	18	7	19	58	37	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	18	7	29	58	37	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	18	7	39	58	37	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	18	7	49	58	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	18	7	59	58	37	0	0	0	0	0	0	0	68.16	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	9	58	37	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	18	8	19	58	36	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	18	8	29	58	36	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	18	8	39	58	37	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	18	8	49	58	37	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	8	59	58	37	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	9	9	58	37	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	18	9	19	58	37	0	0	0	0	0	0	0	68.04	0	0	12.6
2009	5	18	9	29	58	37	0	0	0	0	0	0	0	68.04	0	0	12.6
2009	5	18	9	39	58	38	0	0	0	0	0	0	0	68.04	0	0	12.6
2009	5	18	9	49	58	37	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	18	9	59	58	37	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	10	9	58	37	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	18	10	19	58	37	0	0	0	0	0	0	0	68.07	0	0	12.6
2009	5	18	10	29	58	36	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	18	10	39	58	37	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	18	10	49	58	38	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	18	10	59	58	36	0	0	0	0	0	0	0	68.18	0	0	12.6
2009	5	18	11	9	58	37	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	18	11	19	58	37	0	0	0	0	0	0	0	68.23	0	0	12.6
2009	5	18	11	29	58	37	0	0	0	0	0	0	0	68.29	0	0	12.6
2009	5	18	11	39	58	37	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	18	11	49	58	37	0	0	0	0	0	0	0	68.38	0	0	12.6
2009	5	18	11	59	58	37	0	0	0	0	0	0	0	68.43	0	0	12.6
2009	5	18	12	9	58	36	0	0	0	0	0	0	0	68.5	0	0	12.6
2009	5	18	12	19	58	37	0	0	0	0	0	0	0	68.56	0	0	12.6
2009	5	18	12	29	58	37	0	0	0	0	0	0	0	68.61	0	0	12.6
2009	5	18	12	39	58	37	0	0	0	0	0	0	0	68.61	0	0	12.4
2009	5	18	12	49	58	37	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	18	12	59	58	37	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	18	13	9	58	37	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	18	13	19	58	37	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	18	13	29	58	36	0	0	0	0	0	0	0	68.68	0	0	12.6
2009	5	18	13	39	58	37	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	18	13	49	58	37	0	0	0	0	0	0	0	68.7	0	0	12.6
2009	5	18	13	59	58	37	0	0	0	0	0	0	0	68.74	0	0	12.6
2009	5	18	14	9	58	37	0	0	0	0	0	0	0	68.77	0	0	12.6
2009	5	18	14	19	58	37	0	0	0	0	0	0	0	68.85	0	0	12.6
2009	5	18	14	29	58	37	0	0	0	0	0	0	0	68.9	0	0	12.8
2009	5	18	14	39	58	37	0	0	0	0	0	0	0	68.99	0	0	12.8
2009	5	18	14	49	58	37	0	0	0	0	0	0	0	69.1	0	0	12.6
2009	5	18	14	59	58	37	0	0	0	0	0	0	0	69.21	0	0	12.8
2009	5	18	15	9	58	36	0	0	0	0	0	0	0	69.3	0	0	12.6
2009	5	18	15	19	58	37	0	0	0	0	0	0	0	69.39	0	0	12.6
2009	5	18	15	29	58	37	0	0	0	0	0	0	0	69.48	0	0	12.6
2009	5	18	15	39	58	36	0	0	0	0	0	0	0	69.55	0	0	12.6
2009	5	18	15	49	58	37	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	18	15	59	58	36	0	0	0	0	0	0	0	69.67	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	9	58	37	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	18	16	19	58	37	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	18	16	29	58	36	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	18	16	39	58	36	0	0	0	0	0	0	0	69.82	0	0	12.6
2009	5	18	16	49	58	37	0	0	0	0	0	0	0	69.85	0	0	12.4
2009	5	18	16	59	58	37	0	0	0	0	0	0	0	69.91	0	0	12.4
2009	5	18	17	9	58	37	0	0	0	0	0	0	0	69.94	0	0	12.4
2009	5	18	17	19	58	37	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	18	17	29	58	37	0	0	0	0	0	0	0	70.03	0	0	12.4
2009	5	18	17	39	58	37	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	18	17	49	58	37	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	18	17	59	58	37	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	18	18	9	58	37	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	18	18	19	58	37	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	18	18	29	58	37	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	18	18	39	58	36	0	0	0	0	0	0	0	70.29	0	0	12.2
2009	5	18	18	49	58	37	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	18	18	59	58	36	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	18	19	9	58	36	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	18	19	19	58	37	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	18	19	29	58	37	0	0	0	0	0	0	0	70.41	0	0	12.2
2009	5	18	19	39	58	37	0	0	0	0	0	0	0	70.45	0	0	12.2
2009	5	18	19	49	58	36	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	18	19	59	58	36	0	0	0	0	0	0	0	70.52	0	0	12.2
2009	5	18	20	9	58	36	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	18	20	19	58	37	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	18	20	29	58	37	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	18	20	39	58	36	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	18	20	49	58	37	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	20	59	58	37	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	21	9	58	37	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	21	19	58	37	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	18	21	29	58	37	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	18	21	39	58	36	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	18	21	49	58	36	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	18	21	59	58	37	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	18	22	9	58	37	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	18	22	19	58	36	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	22	29	58	37	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	22	39	58	37	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	22	49	58	37	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	22	59	58	37	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	23	9	58	37	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	23	19	58	37	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	18	23	29	58	37	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	18	23	39	58	37	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	18	23	49	58	37	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	18	23	59	58	37	0	0	0	0	0	0	0	70.66	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	9	58	36	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	19	0	19	58	36	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	19	0	29	58	37	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	19	0	39	58	37	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	19	0	49	58	36	0	0	0	0	0	0	0	70.57	0	0	12
2009	5	19	0	59	58	37	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	19	1	9	58	36	0	0	0	0	0	0	0	70.52	0	0	12
2009	5	19	1	19	58	37	0	0	0	0	0	0	0	70.48	0	0	12
2009	5	19	1	29	58	37	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	19	1	39	58	37	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	19	1	49	58	37	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	19	1	59	58	37	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	19	2	9	58	37	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	19	2	19	58	37	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	19	2	29	58	37	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	19	2	39	58	37	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	19	2	49	58	36	0	0	0	0	0	0	0	70.18	0	0	12
2009	5	19	2	59	58	36	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	19	3	9	58	37	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	19	3	19	58	37	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	19	3	29	58	36	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	19	3	39	58	37	0	0	0	0	0	0	0	69.96	0	0	12
2009	5	19	3	49	58	37	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	19	3	59	58	37	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	19	4	9	58	37	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	19	4	19	58	36	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	19	4	29	58	36	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	19	4	39	58	36	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	19	4	49	58	37	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	19	4	59	58	36	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	19	5	9	58	36	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	19	5	19	58	36	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	19	5	29	58	36	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	19	5	39	58	37	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	19	5	49	58	36	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	19	5	59	58	37	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	19	6	9	58	37	0	0	0	0	0	0	0	69.12	0	0	11.8
2009	5	19	6	19	58	37	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	19	6	29	58	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	19	6	39	58	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	19	6	49	58	38	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	19	6	59	58	37	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	19	7	9	58	37	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	19	7	19	58	38	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	19	7	29	58	38	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	19	7	39	58	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	19	7	49	58	38	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	7	59	58	37	0	0	0	0	0	0	0	68.56	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	9	58	36	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	19	8	19	58	37	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	19	8	29	58	37	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	19	8	39	58	37	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	19	8	49	58	37	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	19	8	59	58	37	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	19	9	9	58	36	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	19	9	19	58	37	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	19	9	29	58	37	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	19	9	39	58	38	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	19	9	49	58	36	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	19	9	59	58	38	0	0	0	0	0	0	0	68.5	0	0	12.6
2009	5	19	10	9	58	37	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	19	10	19	58	37	0	0	0	0	0	0	0	68.56	0	0	12.6
2009	5	19	10	29	58	38	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	19	10	39	58	37	0	0	0	0	0	0	0	68.61	0	0	12.6
2009	5	19	10	49	58	36	0	0	0	0	0	0	0	68.67	0	0	12.6
2009	5	19	10	59	58	37	0	0	0	0	0	0	0	68.7	0	0	12.6
2009	5	19	11	9	58	37	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	19	11	19	58	37	0	0	0	0	0	0	0	68.79	0	0	12.6
2009	5	19	11	29	58	36	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	19	11	39	58	37	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	19	11	49	58	37	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	19	11	59	58	37	0	0	0	0	0	0	0	69.03	0	0	12.6
2009	5	19	12	9	58	36	0	0	0	0	0	0	0	69.1	0	0	12.6
2009	5	19	12	19	58	37	0	0	0	0	0	0	0	69.17	0	0	12.6
2009	5	19	12	29	58	36	0	0	0	0	0	0	0	69.24	0	0	12.6
2009	5	19	12	42	53	37	0	0	0	0	0	0	0	69.33	0	0	12.6
2009	5	19	12	52	53	37	0	0	0	0	0	0	0	69.4	0	0	12.6
2009	5	19	13	2	53	37	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	19	13	12	53	37	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	19	13	22	53	36	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	19	13	32	53	37	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	19	13	42	53	37	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	19	13	52	53	37	0	0	0	0	0	0	0	69.64	0	0	12.8
2009	5	19	14	2	53	37	0	0	0	0	0	0	0	69.69	0	0	12.8
2009	5	19	14	12	53	36	0	0	0	0	0	0	0	69.75	0	0	12.8
2009	5	19	14	22	53	38	0	0	0	0	0	0	0	69.8	0	0	12.8
2009	5	19	14	32	53	36	0	0	0	0	0	0	0	69.85	0	0	12.8
2009	5	19	14	42	53	37	0	0	0	0	0	0	0	69.93	0	0	12.8
2009	5	19	14	52	53	37	0	0	0	0	0	0	0	70	0	0	12.6
2009	5	19	15	2	53	37	0	0	0	0	0	0	0	70.09	0	0	12.8
2009	5	19	15	12	53	36	0	0	0	0	0	0	0	70.2	0	0	12.8
2009	5	19	15	22	53	36	0	0	0	0	0	0	0	70.3	0	0	12.8
2009	5	19	15	32	53	36	0	0	0	0	0	0	0	70.43	0	0	12.6
2009	5	19	15	42	53	36	0	0	0	0	0	0	0	70.5	0	0	12.4
2009	5	19	15	52	53	37	0	0	0	0	0	0	0	70.57	0	0	12.6
2009	5	19	16	2	53	36	0	0	0	0	0	0	0	70.65	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	12	53	36	0	0	0	0	0	0	0	70.7	0	0	12.4
2009	5	19	16	22	53	37	0	0	0	0	0	0	0	70.74	0	0	12.6
2009	5	19	16	32	53	37	0	0	0	0	0	0	0	70.77	0	0	12.6
2009	5	19	16	42	53	37	0	0	0	0	0	0	0	70.81	0	0	12.6
2009	5	19	16	52	53	37	0	0	0	0	0	0	0	70.84	0	0	12.4
2009	5	19	17	2	53	37	0	0	0	0	0	0	0	70.9	0	0	12.4
2009	5	19	17	12	53	37	0	0	0	0	0	0	0	70.93	0	0	12.2
2009	5	19	17	22	53	36	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	19	17	32	53	37	0	0	0	0	0	0	0	71.04	0	0	12.4
2009	5	19	17	42	53	36	0	0	0	0	0	0	0	71.1	0	0	12.2
2009	5	19	17	52	53	36	0	0	0	0	0	0	0	71.15	0	0	12.2
2009	5	19	18	2	53	36	0	0	0	0	0	0	0	71.19	0	0	12.2
2009	5	19	18	12	53	36	0	0	0	0	0	0	0	71.22	0	0	12.2
2009	5	19	18	22	53	37	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	19	18	32	53	36	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	19	18	42	53	36	0	0	0	0	0	0	0	71.26	0	0	12.2
2009	5	19	18	52	53	36	0	0	0	0	0	0	0	71.28	0	0	12.2
2009	5	19	19	2	53	36	0	0	0	0	0	0	0	71.29	0	0	12.2
2009	5	19	19	12	53	36	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	19	19	22	53	36	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	19	32	53	36	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	19	42	53	37	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	19	52	53	36	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	20	2	53	36	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	19	20	12	53	37	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	19	20	22	53	36	0	0	0	0	0	0	0	71.35	0	0	12.2
2009	5	19	20	32	53	37	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	20	42	53	36	0	0	0	0	0	0	0	71.33	0	0	12
2009	5	19	20	52	53	36	0	0	0	0	0	0	0	71.31	0	0	12
2009	5	19	21	2	53	36	0	0	0	0	0	0	0	71.29	0	0	12
2009	5	19	21	12	53	36	0	0	0	0	0	0	0	71.28	0	0	12
2009	5	19	21	22	53	37	0	0	0	0	0	0	0	71.26	0	0	12
2009	5	19	21	32	53	36	0	0	0	0	0	0	0	71.24	0	0	12
2009	5	19	21	42	53	36	0	0	0	0	0	0	0	71.22	0	0	12
2009	5	19	21	52	53	36	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	19	22	2	53	36	0	0	0	0	0	0	0	71.17	0	0	12
2009	5	19	22	12	53	36	0	0	0	0	0	0	0	71.13	0	0	12
2009	5	19	22	22	53	36	0	0	0	0	0	0	0	71.11	0	0	12
2009	5	19	22	32	53	35	0	0	0	0	0	0	0	71.06	0	0	12
2009	5	19	22	42	53	37	0	0	0	0	0	0	0	71.04	0	0	12
2009	5	19	22	52	53	36	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	19	23	2	53	37	0	0	0	0	0	0	0	70.95	0	0	12
2009	5	19	23	12	53	37	0	0	0	0	0	0	0	70.9	0	0	12
2009	5	19	23	22	53	37	0	0	0	0	0	0	0	70.84	0	0	12
2009	5	19	23	32	53	37	0	0	0	0	0	0	0	70.79	0	0	12
2009	5	19	23	42	53	37	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	19	23	52	53	37	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	20	0	2	53	36	0	0	0	0	0	0	0	70.59	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	12	53	36	0	0	0	0	0	0	0	70.52	0	0	12
2009	5	20	0	22	53	37	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	20	0	32	53	37	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	20	0	42	53	36	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	20	0	52	53	37	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	20	1	2	53	36	0	0	0	0	0	0	0	70.14	0	0	12
2009	5	20	1	12	53	37	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	1	22	53	37	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	20	1	32	53	36	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	20	1	42	53	37	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	20	1	52	53	37	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	20	2	2	53	36	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	20	2	12	53	37	0	0	0	0	0	0	0	69.66	0	0	12
2009	5	20	2	22	53	36	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	20	2	32	53	37	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	20	2	42	53	36	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	20	2	52	53	36	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	20	3	2	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	20	3	12	53	36	0	0	0	0	0	0	0	69.21	0	0	11.8
2009	5	20	3	22	53	36	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	20	3	32	53	37	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	20	3	42	53	37	0	0	0	0	0	0	0	68.97	0	0	11.8
2009	5	20	3	52	53	37	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	20	4	2	53	37	0	0	0	0	0	0	0	68.81	0	0	11.8
2009	5	20	4	12	53	37	0	0	0	0	0	0	0	68.72	0	0	11.8
2009	5	20	4	22	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	20	4	32	53	36	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	20	4	42	53	37	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	20	4	52	53	37	0	0	0	0	0	0	0	68.38	0	0	11.8
2009	5	20	5	2	53	37	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	20	5	12	53	37	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	20	5	22	53	36	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	20	5	32	53	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	20	5	42	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	20	5	52	53	38	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	20	6	2	53	37	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	20	6	12	53	37	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	20	6	22	53	37	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	20	6	32	53	37	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	20	6	42	53	37	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	20	6	52	53	38	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	20	7	2	53	37	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	20	7	12	53	37	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	20	7	22	53	37	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	20	7	32	53	38	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	20	7	42	53	37	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	20	7	52	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	20	8	2	53	37	0	0	0	0	0	0	0	66.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	12	53	37	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	20	8	22	53	37	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	20	8	32	53	38	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	20	8	42	53	37	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	20	8	52	53	38	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	20	9	2	53	37	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	20	9	12	53	38	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	20	9	22	53	37	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	20	9	32	53	37	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	20	9	42	53	37	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	20	9	52	53	37	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	20	10	2	53	37	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	20	10	12	53	38	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	20	10	22	53	37	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	20	10	32	53	37	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	20	10	42	53	37	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	20	10	52	53	37	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	20	11	2	53	37	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	20	11	12	53	37	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	20	11	22	53	38	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	20	11	32	53	37	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	20	11	42	53	38	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	20	11	52	53	37	0	0	0	0	0	0	0	66.96	0	0	12.8
2009	5	20	12	2	53	38	0	0	0	0	0	0	0	66.99	0	0	12.8
2009	5	20	12	12	53	38	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	20	12	22	53	37	0	0	0	0	0	0	0	67.12	0	0	12.8
2009	5	20	12	32	53	37	0	0	0	0	0	0	0	67.17	0	0	12.8
2009	5	20	12	42	53	37	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	20	12	52	53	36	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	20	13	2	53	37	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	20	13	12	53	38	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	20	13	22	53	37	0	0	0	0	0	0	0	67.53	0	0	12.8
2009	5	20	13	32	53	37	0	0	0	0	0	0	0	67.62	0	0	12.8
2009	5	20	13	42	53	37	0	0	0	0	0	0	0	67.69	0	0	12.8
2009	5	20	13	52	53	37	0	0	0	0	0	0	0	67.77	0	0	12.8
2009	5	20	14	2	53	37	0	0	0	0	0	0	0	67.86	0	0	12.8
2009	5	20	14	12	53	37	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	20	14	22	53	37	0	0	0	0	0	0	0	68.04	0	0	12.8
2009	5	20	14	32	53	36	0	0	0	0	0	0	0	68.11	0	0	12.8
2009	5	20	14	42	53	38	0	0	0	0	0	0	0	68.18	0	0	12.8
2009	5	20	14	52	53	37	0	0	0	0	0	0	0	68.27	0	0	12.8
2009	5	20	15	2	53	37	0	0	0	0	0	0	0	68.34	0	0	12.8
2009	5	20	15	12	53	37	0	0	0	0	0	0	0	68.41	0	0	12.8
2009	5	20	15	22	53	37	0	0	0	0	0	0	0	68.5	0	0	12.8
2009	5	20	15	32	53	37	0	0	0	0	0	0	0	68.58	0	0	12.8
2009	5	20	15	42	53	38	0	0	0	0	0	0	0	68.65	0	0	12.8
2009	5	20	15	52	53	38	0	0	0	0	0	0	0	68.74	0	0	12.8
2009	5	20	16	2	53	37	0	0	0	0	0	0	0	68.81	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	12	53	37	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	20	16	22	53	36	0	0	0	0	0	0	0	68.95	0	0	12.6
2009	5	20	16	32	53	37	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	20	16	42	53	37	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	20	16	52	53	37	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	20	17	2	53	37	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	20	17	12	53	37	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	20	17	22	53	37	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	20	17	32	53	36	0	0	0	0	0	0	0	69.26	0	0	12.4
2009	5	20	17	42	53	37	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	20	17	52	53	37	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	20	18	2	53	37	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	20	18	12	53	36	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	20	18	22	53	36	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	20	18	32	53	37	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	20	18	42	53	37	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	20	18	52	53	37	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	20	19	2	53	37	0	0	0	0	0	0	0	69.75	0	0	12.2
2009	5	20	19	12	53	36	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	20	19	22	53	36	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	20	19	32	53	37	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	20	19	42	53	37	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	20	19	52	53	37	0	0	0	0	0	0	0	69.89	0	0	12.2
2009	5	20	20	2	53	37	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	20	20	12	53	36	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	20	20	22	53	36	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	20	20	32	53	36	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	20	20	42	53	37	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	20	20	52	53	38	0	0	0	0	0	0	0	70.05	0	0	12.2
2009	5	20	21	2	53	37	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	21	12	53	36	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	21	22	53	36	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	21	32	53	37	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	21	42	53	37	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	21	52	53	37	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	22	2	53	36	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	22	12	53	37	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	22	22	53	37	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	22	32	53	37	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	22	42	53	36	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	22	52	53	36	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	23	2	53	36	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	23	12	53	37	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	23	22	53	36	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	20	23	32	53	36	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	20	23	42	53	37	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	20	23	52	53	37	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	21	0	2	53	37	0	0	0	0	0	0	0	69.91	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	12	53	36	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	21	0	22	53	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	21	0	32	53	37	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	21	0	42	53	37	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	21	0	52	53	36	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	21	1	2	53	37	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	21	1	12	53	37	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	21	1	22	53	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	21	1	32	53	36	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	21	1	42	53	37	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	21	1	52	53	37	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	2	2	53	37	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	21	2	12	53	36	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	21	2	22	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	21	2	32	53	37	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	21	2	42	53	37	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	21	2	52	53	36	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	21	3	2	53	36	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	21	3	12	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	21	3	22	53	37	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	21	3	32	53	37	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	21	3	42	53	36	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	21	3	52	53	37	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	21	4	2	53	38	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	21	4	12	53	36	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	21	4	22	53	36	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	21	4	32	53	37	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	21	4	42	53	38	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	21	4	52	53	36	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	21	5	2	53	37	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	21	5	12	53	36	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	21	5	22	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	21	5	32	53	37	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	21	5	42	53	37	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	21	5	52	53	37	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	21	6	2	53	37	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	21	6	12	53	37	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	21	6	22	53	37	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	21	6	32	53	38	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	21	6	42	53	37	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	21	6	52	53	38	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	21	7	2	53	37	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	21	7	12	53	38	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	21	7	22	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	21	7	32	53	37	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	21	7	42	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	21	7	52	53	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	21	8	2	53	37	0	0	0	0	0	0	0	66.6	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	12	53	37	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	21	8	22	53	37	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	21	8	32	53	37	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	21	8	42	53	37	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	21	8	52	53	37	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	21	9	2	53	37	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	21	9	12	53	37	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	21	9	22	53	37	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	21	9	32	53	37	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	9	42	53	37	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	9	52	53	37	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	10	2	53	37	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	10	12	53	37	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	21	10	22	53	36	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	21	10	32	53	37	0	0	0	0	0	0	0	66.4	0	0	12.6
2009	5	21	10	42	53	37	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	21	10	52	53	38	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	21	11	2	53	37	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	21	11	12	53	37	0	0	0	0	0	0	0	66.51	0	0	12.6
2009	5	21	11	22	53	36	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	21	11	32	53	37	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	21	11	42	53	37	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	21	11	52	53	37	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	21	12	2	53	36	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	21	12	12	53	37	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	21	12	22	53	36	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	21	12	32	53	37	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	21	12	42	53	37	0	0	0	0	0	0	0	66.94	0	0	12.8
2009	5	21	12	52	53	37	0	0	0	0	0	0	0	66.99	0	0	12.8
2009	5	21	13	2	53	37	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	21	13	12	53	37	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	21	13	22	53	36	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	21	13	32	53	38	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	21	13	42	53	38	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	21	13	52	53	37	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	21	14	2	53	36	0	0	0	0	0	0	0	67.51	0	0	12.8
2009	5	21	14	12	53	37	0	0	0	0	0	0	0	67.59	0	0	12.8
2009	5	21	14	22	53	37	0	0	0	0	0	0	0	67.64	0	0	12.8
2009	5	21	14	32	53	37	0	0	0	0	0	0	0	67.71	0	0	12.6
2009	5	21	14	42	53	38	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	21	14	52	53	37	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	21	15	2	53	37	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	21	15	12	53	37	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	21	15	22	53	37	0	0	0	0	0	0	0	67.98	0	0	12.8
2009	5	21	15	32	53	37	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	21	15	42	53	37	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	21	15	52	53	36	0	0	0	0	0	0	0	68.16	0	0	12.8
2009	5	21	16	2	53	37	0	0	0	0	0	0	0	68.23	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	12	53	36	0	0	0	0	0	0	0	68.31	0	0	12.6
2009	5	21	16	22	53	36	0	0	0	0	0	0	0	68.38	0	0	12.6
2009	5	21	16	32	53	37	0	0	0	0	0	0	0	68.45	0	0	12.6
2009	5	21	16	42	53	37	0	0	0	0	0	0	0	68.52	0	0	12.4
2009	5	21	16	52	53	36	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	21	17	2	53	37	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	21	17	12	53	37	0	0	0	0	0	0	0	68.7	0	0	12.4
2009	5	21	17	22	53	37	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	21	17	32	53	37	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	21	17	42	53	37	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	21	17	52	53	37	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	21	18	2	53	36	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	21	18	12	53	36	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	21	18	22	53	37	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	21	18	32	53	36	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	21	18	42	53	37	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	21	18	52	53	37	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	21	19	2	53	37	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	21	19	12	53	37	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	21	19	22	53	37	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	21	19	32	53	37	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	21	19	42	53	36	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	21	19	52	53	38	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	21	20	2	53	37	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	21	20	12	53	36	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	21	20	22	53	36	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	20	32	53	36	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	20	42	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	20	52	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	21	2	53	37	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	21	12	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	21	22	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	21	32	53	37	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	21	42	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	21	52	53	37	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	22	2	53	37	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	22	12	53	37	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	22	22	53	36	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	22	32	53	37	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	21	22	42	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	21	22	52	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	21	23	2	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	21	23	12	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	21	23	22	53	36	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	21	23	32	53	37	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	21	23	42	53	37	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	21	23	52	53	37	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	22	0	2	53	37	0	0	0	0	0	0	0	69.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	12	53	37	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	22	0	22	53	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	22	0	32	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	22	0	42	53	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	22	0	52	53	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	22	1	2	53	37	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	22	1	12	53	38	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	22	1	22	53	37	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	22	1	32	53	38	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	22	1	42	53	37	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	22	1	52	53	37	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	22	2	2	53	37	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	22	2	12	53	36	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	2	22	53	38	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	2	32	53	37	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	22	2	42	53	37	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	22	2	52	53	37	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	22	3	2	53	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	22	3	12	53	37	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	22	3	22	53	36	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	22	3	32	53	36	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	22	3	42	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	22	3	52	53	37	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	22	4	2	53	37	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	22	4	12	53	36	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	22	4	22	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	22	4	32	53	37	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	22	4	42	53	38	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	22	4	52	53	37	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	22	5	2	53	37	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	22	5	12	53	38	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	22	5	22	53	37	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	22	5	32	53	37	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	22	5	42	53	37	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	22	5	52	53	37	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	22	6	2	53	37	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	22	6	12	53	37	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	22	6	22	53	38	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	22	6	32	53	38	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	22	6	42	53	37	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	22	6	52	53	37	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	22	7	2	53	37	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	22	7	12	53	37	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	22	7	22	53	38	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	22	7	32	53	37	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	22	7	42	53	37	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	22	7	52	53	37	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	22	8	2	53	37	0	0	0	0	0	0	0	65.8	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	12	53	38	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	22	8	22	53	37	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	22	8	32	53	37	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	22	8	42	53	37	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	22	8	52	53	37	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	22	9	2	53	37	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	22	9	12	53	38	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	22	9	22	53	36	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	22	9	32	53	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	9	42	53	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	9	52	53	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	10	2	53	37	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	10	12	53	37	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	22	10	22	53	37	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	22	10	32	53	37	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	22	10	42	53	38	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	22	10	52	53	38	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	22	11	2	53	37	0	0	0	0	0	0	0	65.8	0	0	12.6
2009	5	22	11	12	53	37	0	0	0	0	0	0	0	65.84	0	0	12.6
2009	5	22	11	22	53	37	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	22	11	32	53	38	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	22	11	42	53	38	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	22	11	52	53	37	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	22	12	2	53	37	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	22	12	12	53	37	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	22	12	22	53	38	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	22	12	32	53	37	0	0	0	0	0	0	0	66.27	0	0	12.6
2009	5	22	12	42	53	37	0	0	0	0	0	0	0	66.34	0	0	12.6
2009	5	22	12	52	53	38	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	22	13	2	53	38	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	22	13	12	53	36	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	22	13	22	53	38	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	22	13	32	53	37	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	22	13	42	53	38	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	22	13	52	53	37	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	22	14	2	53	37	0	0	0	0	0	0	0	66.99	0	0	12.8
2009	5	22	14	12	53	37	0	0	0	0	0	0	0	67.08	0	0	12.8
2009	5	22	14	22	53	36	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	22	14	32	53	37	0	0	0	0	0	0	0	67.23	0	0	12.8
2009	5	22	14	42	53	37	0	0	0	0	0	0	0	67.32	0	0	12.8
2009	5	22	14	52	53	37	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	22	15	2	53	37	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	22	15	12	53	37	0	0	0	0	0	0	0	67.53	0	0	12.8
2009	5	22	15	22	53	36	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	22	15	32	53	38	0	0	0	0	0	0	0	67.64	0	0	12.4
2009	5	22	15	42	53	37	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	22	15	52	53	37	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	22	16	2	53	38	0	0	0	0	0	0	0	67.77	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	12	53	37	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	22	16	22	53	37	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	22	16	32	53	37	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	22	16	42	53	37	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	22	16	52	53	37	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	22	17	2	53	37	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	22	17	12	53	37	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	22	17	22	53	36	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	22	17	32	53	37	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	22	17	42	53	37	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	22	17	52	53	37	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	22	18	2	53	37	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	18	12	53	37	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	22	18	22	53	37	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	22	18	32	53	37	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	22	18	42	53	37	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	22	18	52	53	37	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	22	19	2	53	37	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	22	19	12	53	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	22	19	22	53	37	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	22	19	32	53	37	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	19	42	53	37	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	22	19	52	53	38	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	22	20	2	53	37	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	20	12	53	36	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	20	22	53	37	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	20	32	53	37	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	20	42	53	38	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	22	20	52	53	36	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	21	2	53	36	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	21	12	53	37	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	21	22	53	37	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	21	32	53	37	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	22	21	42	53	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	22	21	52	53	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	22	22	2	53	37	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	22	22	12	53	38	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	22	22	22	53	37	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	22	22	32	53	37	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	22	22	42	53	37	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	22	22	52	53	36	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	22	23	2	53	37	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	22	23	12	53	36	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	22	23	22	53	37	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	22	23	32	53	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	22	23	42	53	36	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	22	23	52	53	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	23	0	2	53	36	0	0	0	0	0	0	0	68.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	12	53	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	23	0	22	53	37	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	23	0	32	53	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	23	0	42	53	37	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	23	0	52	53	37	0	0	0	0	0	0	0	68	0	0	12
2009	5	23	1	2	53	38	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	23	1	12	53	38	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	23	1	22	53	37	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	23	1	32	53	37	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	23	1	42	53	37	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	23	1	52	53	37	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	23	2	2	53	37	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	23	2	12	53	37	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	23	2	22	53	37	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	23	2	32	53	37	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	23	2	42	53	37	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	23	2	52	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	23	3	2	53	37	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	23	3	12	53	37	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	23	3	22	53	37	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	23	3	32	53	37	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	23	3	42	53	36	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	23	3	52	53	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	23	4	2	53	37	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	23	4	12	53	37	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	23	4	22	53	37	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	23	4	32	53	37	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	23	4	42	53	37	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	23	4	52	53	38	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	23	5	2	53	38	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	23	5	12	53	37	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	23	5	22	53	37	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	23	5	32	53	38	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	23	5	42	53	37	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	23	5	52	53	37	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	23	6	2	53	36	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	23	6	12	53	37	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	23	6	22	53	38	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	23	6	32	53	38	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	23	6	42	53	37	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	23	6	52	53	37	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	23	7	2	53	37	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	23	7	12	53	38	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	7	22	53	37	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	23	7	32	53	37	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	23	7	42	53	37	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	23	7	52	53	37	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	23	8	2	53	37	0	0	0	0	0	0	0	65.7	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	12	53	38	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	23	8	22	53	38	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	23	8	32	53	38	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	23	8	42	53	37	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	23	8	52	53	38	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	23	9	2	53	37	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	12	53	37	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	22	53	37	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	32	53	37	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	42	53	38	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	23	9	52	53	37	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	23	10	2	53	37	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	23	10	12	53	37	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	23	10	22	53	37	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	23	10	32	53	37	0	0	0	0	0	0	0	65.79	0	0	12.6
2009	5	23	10	42	53	37	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	23	10	52	53	37	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	23	11	2	53	37	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	23	11	12	53	37	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	23	11	22	53	37	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	23	11	32	53	38	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	23	11	42	53	37	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	23	11	52	53	37	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	23	12	2	53	37	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	23	12	12	53	37	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	23	12	22	53	37	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	23	12	32	53	36	0	0	0	0	0	0	0	66.52	0	0	12.6
2009	5	23	12	42	53	37	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	23	12	52	53	38	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	23	13	2	53	37	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	23	13	12	53	38	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	23	13	22	53	37	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	23	13	32	53	37	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	23	13	42	53	36	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	23	13	52	53	36	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	23	14	2	53	37	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	23	14	12	53	37	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	23	14	22	53	38	0	0	0	0	0	0	0	67.48	0	0	12.8
2009	5	23	14	32	53	37	0	0	0	0	0	0	0	67.57	0	0	12.8
2009	5	23	14	42	53	37	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	23	14	52	53	38	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	23	15	2	53	37	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	23	15	12	53	37	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	23	15	22	53	37	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	23	15	32	53	37	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	23	15	42	53	37	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	23	15	52	53	37	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	23	16	2	53	37	0	0	0	0	0	0	0	67.95	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	12	53	37	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	23	16	22	53	37	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	23	16	32	53	37	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	23	16	42	53	37	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	23	16	52	53	37	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	23	17	2	53	37	0	0	0	0	0	0	0	68.2	0	0	12.4
2009	5	23	17	12	53	37	0	0	0	0	0	0	0	68.27	0	0	12.4
2009	5	23	17	22	53	37	0	0	0	0	0	0	0	68.36	0	0	12.4
2009	5	23	17	32	53	37	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	23	17	42	53	37	0	0	0	0	0	0	0	68.52	0	0	12.4
2009	5	23	17	52	53	37	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	23	18	2	53	37	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	23	18	12	53	37	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	23	18	22	53	36	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	23	18	32	53	36	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	23	18	42	53	37	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	23	18	52	53	37	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	23	19	2	53	37	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	23	19	12	53	36	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	23	19	22	53	37	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	23	19	32	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	23	19	42	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	23	19	52	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	2	53	36	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	12	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	22	53	36	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	32	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	42	53	36	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	20	52	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	21	2	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	21	12	53	37	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	21	22	53	36	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	21	32	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	21	42	53	37	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	21	52	53	36	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	22	2	53	36	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	22	12	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	22	22	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	22	32	53	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	23	22	42	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	23	22	52	53	36	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	23	23	2	53	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	23	23	12	53	38	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	23	23	22	53	37	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	23	23	32	53	37	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	23	23	42	53	37	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	23	23	52	53	38	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	24	0	2	53	36	0	0	0	0	0	0	0	68.74	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	12	53	37	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	24	0	22	53	37	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	24	0	32	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	24	0	42	53	36	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	24	0	52	53	36	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	24	1	2	53	37	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	24	1	12	53	36	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	24	1	22	53	36	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	24	1	32	53	37	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	24	1	42	53	36	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	24	1	52	53	36	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	24	2	2	53	37	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	24	2	12	53	36	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	24	2	22	53	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	24	2	32	53	36	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	24	2	42	53	37	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	24	2	52	53	37	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	24	3	2	53	37	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	24	3	12	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	24	3	22	53	37	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	24	3	32	53	37	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	24	3	42	53	37	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	24	3	52	53	37	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	24	4	2	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	24	4	12	53	37	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	24	4	22	53	37	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	24	4	32	53	37	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	24	4	42	53	37	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	24	4	52	53	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	24	5	2	53	37	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	24	5	12	53	37	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	24	5	22	53	37	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	24	5	32	53	38	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	24	5	42	53	38	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	24	5	52	53	37	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	24	6	2	53	37	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	24	6	12	53	36	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	24	6	22	53	38	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	24	6	32	53	38	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	24	6	42	53	38	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	24	6	52	53	38	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	24	7	2	53	37	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	24	7	12	53	37	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	24	7	22	53	37	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	24	7	32	53	37	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	24	7	42	53	38	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	24	7	52	53	38	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	24	8	2	53	38	0	0	0	0	0	0	0	66.04	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	12	53	38	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	24	8	22	53	37	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	24	8	32	53	37	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	24	8	42	53	38	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	24	8	52	53	37	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	24	9	2	53	38	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	12	53	37	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	22	53	37	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	32	53	37	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	42	53	38	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	52	53	37	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	24	10	2	53	38	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	24	10	12	53	38	0	0	0	0	0	0	0	66	0	0	12.6
2009	5	24	10	22	53	37	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	24	10	32	53	37	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	24	10	42	53	37	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	24	10	52	53	37	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	24	11	2	53	37	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	24	11	12	53	37	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	24	11	22	53	38	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	24	11	32	53	38	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	24	11	42	53	39	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	24	11	52	53	38	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	24	12	2	53	38	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	24	12	12	53	37	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	24	12	22	53	38	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	24	12	32	53	37	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	24	12	42	53	38	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	24	12	52	53	37	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	24	13	2	53	37	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	24	13	12	53	37	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	24	13	22	53	38	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	24	13	32	53	37	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	24	13	42	53	38	0	0	0	0	0	0	0	67.21	0	0	12.6
2009	5	24	13	52	53	38	0	0	0	0	0	0	0	67.28	0	0	12.6
2009	5	24	14	2	53	36	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	24	14	12	53	38	0	0	0	0	0	0	0	67.44	0	0	12.6
2009	5	24	14	22	53	38	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	24	14	32	53	37	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	24	14	42	53	37	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	24	14	52	53	37	0	0	0	0	0	0	0	67.73	0	0	12.6
2009	5	24	15	2	53	37	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	24	15	12	53	37	0	0	0	0	0	0	0	67.87	0	0	12.8
2009	5	24	15	22	53	37	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	24	15	32	53	37	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	24	15	42	53	37	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	24	15	52	53	37	0	0	0	0	0	0	0	68.09	0	0	12.4
2009	5	24	16	2	53	37	0	0	0	0	0	0	0	68.14	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	12	53	37	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	24	16	22	53	38	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	24	16	32	53	37	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	24	16	42	53	36	0	0	0	0	0	0	0	68.29	0	0	12.6
2009	5	24	16	52	53	36	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	24	17	2	53	37	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	24	17	12	53	37	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	24	17	22	53	38	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	24	17	32	53	37	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	24	17	42	53	36	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	24	17	52	53	37	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	24	18	2	53	37	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	24	18	12	53	37	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	24	18	22	53	37	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	24	18	32	53	36	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	24	18	42	53	36	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	24	18	52	53	37	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	24	19	2	53	37	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	24	19	12	53	37	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	24	19	22	53	37	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	24	19	32	53	37	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	24	19	42	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	19	52	53	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	20	2	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	20	12	53	36	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	20	22	53	37	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	20	32	53	37	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	20	42	53	37	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	20	52	53	36	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	2	53	36	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	12	53	37	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	22	53	37	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	21	32	53	36	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	21	42	53	37	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	21	52	53	36	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	22	2	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	12	53	38	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	22	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	32	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	42	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	22	52	53	36	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	23	2	53	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	23	12	53	37	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	24	23	22	53	36	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	23	32	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	23	42	53	37	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	24	23	52	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	0	2	53	36	0	0	0	0	0	0	0	68.97	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	12	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	25	0	22	53	37	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	25	0	32	53	36	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	25	0	42	53	37	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	25	0	52	53	37	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	25	1	2	53	36	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	25	1	12	53	37	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	25	1	22	53	36	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	25	1	32	53	37	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	25	1	42	53	37	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	25	1	52	53	37	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	25	2	2	53	37	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	25	2	12	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	25	2	22	53	37	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	25	2	32	53	37	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	25	2	42	53	37	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	25	2	52	53	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	25	3	2	53	37	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	25	3	12	53	36	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	25	3	22	53	37	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	25	3	32	53	36	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	25	3	42	53	37	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	25	3	52	53	36	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	25	4	2	53	37	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	25	4	12	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	25	4	22	53	37	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	25	4	32	53	37	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	25	4	42	53	36	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	25	4	52	53	38	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	25	5	2	53	37	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	25	5	12	53	37	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	25	5	22	53	37	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	25	5	32	53	37	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	25	5	42	53	37	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	25	5	52	53	37	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	25	6	2	53	38	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	25	6	12	53	37	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	25	6	22	53	37	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	25	6	32	53	37	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	25	6	42	53	37	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	25	6	52	53	37	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	25	7	2	53	37	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	25	7	12	53	37	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	25	7	22	53	37	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	25	7	32	53	37	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	25	7	42	53	38	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	25	7	52	53	38	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	25	8	2	53	38	0	0	0	0	0	0	0	66.22	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	12	53	38	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	25	8	22	53	37	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	25	8	32	53	38	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	25	8	42	53	37	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	25	8	52	53	37	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	25	9	2	53	38	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	25	9	12	53	37	0	0	0	0	0	0	0	65.98	0	0	12.4
2009	5	25	9	22	53	38	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	25	9	32	53	38	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	25	9	42	53	37	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	25	9	52	53	38	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	25	10	2	53	38	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	25	10	12	53	39	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	25	10	22	53	37	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	25	10	32	53	38	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	25	10	42	53	37	0	0	0	0	0	0	0	66	0	0	12.6
2009	5	25	10	52	53	37	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	25	11	2	53	37	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	25	11	12	53	38	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	25	11	22	53	37	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	25	11	32	53	37	0	0	0	0	0	0	0	66.18	0	0	12.6
2009	5	25	11	42	53	37	0	0	0	0	0	0	0	66.24	0	0	12.6
2009	5	25	11	52	53	38	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	25	12	2	53	37	0	0	0	0	0	0	0	66.34	0	0	12.6
2009	5	25	12	12	53	37	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	25	12	22	53	37	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	25	12	32	53	37	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	25	12	42	53	37	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	25	12	52	53	36	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	25	13	2	53	37	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	25	13	12	53	37	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	25	13	22	53	36	0	0	0	0	0	0	0	66.92	0	0	12.6
2009	5	25	13	32	53	37	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	25	13	42	53	37	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	25	13	52	53	38	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	25	14	2	53	37	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	25	14	12	53	38	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	25	14	22	53	37	0	0	0	0	0	0	0	67.42	0	0	12.8
2009	5	25	14	32	53	37	0	0	0	0	0	0	0	67.51	0	0	12.8
2009	5	25	14	42	53	37	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	25	14	52	53	37	0	0	0	0	0	0	0	67.64	0	0	12.6
2009	5	25	15	2	53	37	0	0	0	0	0	0	0	67.73	0	0	12.6
2009	5	25	15	12	53	36	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	25	15	22	53	37	0	0	0	0	0	0	0	67.89	0	0	12.4
2009	5	25	15	32	53	38	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	25	15	42	53	37	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	25	15	52	53	37	0	0	0	0	0	0	0	68.04	0	0	12.4
2009	5	25	16	2	53	37	0	0	0	0	0	0	0	68.11	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	12	53	37	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	25	16	22	53	37	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	25	16	32	53	36	0	0	0	0	0	0	0	68.27	0	0	12.6
2009	5	25	16	42	53	37	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	25	16	52	53	37	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	25	17	2	53	36	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	25	17	12	53	36	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	25	17	22	53	37	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	25	17	32	53	37	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	25	17	42	53	37	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	25	17	52	53	36	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	25	18	2	53	38	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	25	18	12	53	37	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	25	18	22	53	37	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	25	18	32	53	37	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	25	18	42	53	37	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	25	18	52	53	38	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	25	19	2	53	37	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	25	19	12	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	25	19	22	53	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	25	19	32	53	37	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	25	19	42	53	37	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	25	19	52	53	37	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	25	20	2	53	37	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	25	20	12	53	37	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	25	20	22	53	37	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	25	20	32	53	38	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	25	20	42	53	37	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	25	20	52	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	21	2	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	21	12	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	21	22	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	21	32	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	21	42	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	21	52	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	22	2	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	22	12	53	36	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	22	22	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	22	32	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	22	42	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	22	52	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	23	2	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	23	12	53	36	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	25	23	22	53	36	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	25	23	32	53	37	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	25	23	42	53	37	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	25	23	52	53	37	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	26	0	2	53	37	0	0	0	0	0	0	0	69.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	12	53	37	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	26	0	22	53	36	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	26	0	32	53	37	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	26	0	42	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	26	0	52	53	37	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	26	1	2	53	36	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	26	1	12	53	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	26	1	22	53	37	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	26	1	32	53	36	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	26	1	42	53	36	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	26	1	52	53	37	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	26	2	2	53	37	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	26	2	12	53	37	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	26	2	22	53	37	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	26	2	32	53	36	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	26	2	42	53	37	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	26	2	52	53	36	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	26	3	2	53	37	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	26	3	12	53	36	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	26	3	22	53	36	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	26	3	32	53	37	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	26	3	42	53	37	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	26	3	52	53	37	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	26	4	2	53	37	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	26	4	12	53	37	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	26	4	22	53	38	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	26	4	32	53	37	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	26	4	42	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	26	4	52	53	37	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	26	5	2	53	38	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	26	5	12	53	36	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	26	5	22	53	36	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	26	5	32	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	26	5	42	53	37	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	26	5	52	53	36	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	26	6	2	53	37	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	26	6	12	53	37	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	26	6	22	53	36	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	26	6	32	53	37	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	26	6	42	53	37	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	26	6	52	53	38	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	26	7	2	53	37	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	26	7	12	53	37	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	26	7	22	53	37	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	26	7	32	53	37	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	26	7	42	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	26	7	52	53	37	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	26	8	2	53	38	0	0	0	0	0	0	0	66.6	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	12	53	38	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	26	8	22	53	38	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	26	8	32	53	37	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	26	8	42	53	37	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	26	8	52	53	37	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	26	9	2	53	37	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	26	9	12	53	37	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	26	9	22	53	37	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	26	9	32	53	37	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	26	9	42	53	37	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	26	9	52	53	38	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	26	10	2	53	37	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	26	10	12	53	37	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	26	10	22	53	37	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	26	10	32	53	38	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	26	10	42	53	36	0	0	0	0	0	0	0	66.52	0	0	12.6
2009	5	26	10	52	53	37	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	26	11	2	53	37	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	26	11	12	53	37	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	26	11	22	53	37	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	26	11	32	53	37	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	26	11	42	53	37	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	26	11	52	53	38	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	26	12	2	53	37	0	0	0	0	0	0	0	66.92	0	0	12.6
2009	5	26	12	12	53	37	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	26	12	22	53	36	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	26	12	32	53	38	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	26	12	42	53	37	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	26	12	52	53	38	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	26	13	2	53	36	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	26	13	12	53	37	0	0	0	0	0	0	0	67.5	0	0	12.6
2009	5	26	13	22	53	36	0	0	0	0	0	0	0	67.55	0	0	12.4
2009	5	26	13	32	53	36	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	26	13	42	53	37	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	26	13	52	53	37	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	26	14	2	53	38	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	26	14	12	53	37	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	26	14	22	53	37	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	26	14	32	53	37	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	26	14	42	53	37	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	26	14	52	53	38	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	26	15	2	53	37	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	26	15	12	53	37	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	26	15	22	53	37	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	26	15	32	53	37	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	26	15	42	53	37	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	26	15	52	53	37	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	26	16	2	53	37	0	0	0	0	0	0	0	68.27	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	12	53	37	0	0	0	0	0	0	0	68.34	0	0	12.6
2009	5	26	16	22	53	37	0	0	0	0	0	0	0	68.41	0	0	12.4
2009	5	26	16	32	53	37	0	0	0	0	0	0	0	68.49	0	0	12.6
2009	5	26	16	42	53	37	0	0	0	0	0	0	0	68.56	0	0	12.4
2009	5	26	16	52	53	36	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	26	17	2	53	36	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	26	17	12	53	37	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	26	17	22	53	36	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	26	17	32	53	37	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	26	17	42	53	36	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	26	17	52	53	37	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	26	18	2	53	37	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	26	18	12	53	37	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	26	18	22	53	37	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	26	18	32	53	37	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	26	18	42	53	37	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	26	18	52	53	37	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	26	19	2	53	36	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	26	19	12	53	36	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	26	19	22	53	37	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	26	19	32	53	37	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	26	19	42	53	38	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	26	19	52	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	26	20	2	53	37	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	26	20	12	53	37	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	26	20	22	53	36	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	26	20	32	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	26	20	42	53	36	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	26	20	52	53	37	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	26	21	2	53	37	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	26	21	12	53	36	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	26	21	22	53	37	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	26	21	32	53	37	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	26	21	42	53	37	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	26	21	52	53	36	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	22	2	53	36	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	22	12	53	36	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	22	22	53	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	22	32	53	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	22	42	53	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	22	52	53	36	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	23	2	53	37	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	23	12	53	37	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	26	23	22	53	37	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	26	23	32	53	37	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	26	23	42	53	37	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	26	23	52	53	37	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	27	0	2	53	36	0	0	0	0	0	0	0	69.46	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	12	53	36	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	27	0	22	53	36	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	27	0	32	53	36	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	27	0	42	53	37	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	27	0	52	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	27	1	2	53	36	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	27	1	12	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	27	1	22	53	36	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	27	1	32	53	37	0	0	0	0	0	0	0	69.21	0	0	11.8
2009	5	27	1	42	53	37	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	27	1	52	53	37	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	27	2	2	53	37	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	27	2	12	53	37	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	27	2	22	53	36	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	27	2	32	53	36	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	27	2	42	53	37	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	27	2	52	53	36	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	27	3	2	53	37	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	27	3	12	53	37	0	0	0	0	0	0	0	68.81	0	0	11.8
2009	5	27	3	22	53	37	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	27	3	32	53	38	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	27	3	42	53	37	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	27	3	52	53	37	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	27	4	2	53	36	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	27	4	12	53	37	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	27	4	22	53	36	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	27	4	32	53	37	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	27	4	42	53	37	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	27	4	52	53	37	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	27	5	2	53	37	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	27	5	12	53	38	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	27	5	22	53	37	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	27	5	32	53	37	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	27	5	42	53	37	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	27	5	52	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	27	6	2	53	38	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	27	6	12	53	37	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	27	6	22	53	37	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	27	6	32	53	36	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	27	6	42	53	37	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	27	6	52	53	36	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	27	7	2	53	37	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	27	7	12	53	37	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	27	7	22	53	37	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	27	7	32	53	38	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	27	7	42	53	38	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	27	7	52	53	37	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	27	8	2	53	37	0	0	0	0	0	0	0	67.1	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	12	53	37	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	27	8	22	53	37	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	27	8	32	53	37	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	27	8	42	53	37	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	27	8	52	53	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	27	9	2	53	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	27	9	12	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	9	22	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	9	32	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	9	42	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	9	52	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	10	2	53	37	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	27	10	12	53	37	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	27	10	22	53	37	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	27	10	32	53	37	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	27	10	42	53	37	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	27	10	52	53	38	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	27	11	2	53	37	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	27	11	12	53	37	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	27	11	22	53	37	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	27	11	32	53	36	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	27	11	42	53	37	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	27	11	52	53	37	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	27	12	2	53	36	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	27	12	12	53	37	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	27	12	22	53	37	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	27	12	32	53	37	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	27	12	42	53	38	0	0	0	0	0	0	0	67.68	0	0	12.6
2009	5	27	12	52	53	37	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	27	13	2	53	37	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	27	13	12	53	38	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	27	13	22	53	36	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	27	13	32	53	38	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	27	13	42	53	37	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	27	13	52	53	37	0	0	0	0	0	0	0	68.25	0	0	12.6
2009	5	27	14	2	53	37	0	0	0	0	0	0	0	68.34	0	0	12.6
2009	5	27	14	12	53	36	0	0	0	0	0	0	0	68.43	0	0	12.6
2009	5	27	14	22	53	37	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	27	14	32	53	37	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	27	14	42	53	37	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	27	14	52	53	37	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	27	15	2	53	37	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	27	15	12	53	37	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	27	15	22	53	36	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	27	15	32	53	37	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	27	15	42	53	36	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	27	15	52	53	37	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	27	16	2	53	37	0	0	0	0	0	0	0	68.74	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	12	53	37	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	27	16	22	53	37	0	0	0	0	0	0	0	68.85	0	0	12.4
2009	5	27	16	32	53	37	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	27	16	42	53	37	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	27	16	52	53	36	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	27	17	2	53	37	0	0	0	0	0	0	0	69.13	0	0	12.4
2009	5	27	17	12	53	37	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	27	17	22	53	37	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	27	17	32	53	36	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	17	42	53	37	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	27	17	52	53	37	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	27	18	2	53	36	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	27	18	12	53	37	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	27	18	22	53	37	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	27	18	32	53	37	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	27	18	42	53	37	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	27	18	52	53	37	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	27	19	2	53	36	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	27	19	12	53	37	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	27	19	22	53	36	0	0	0	0	0	0	0	69.75	0	0	12
2009	5	27	19	32	53	37	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	27	19	42	53	37	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	27	19	52	53	37	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	27	20	2	53	36	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	20	12	53	37	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	20	22	53	36	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	20	32	53	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	20	42	53	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	20	52	53	36	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	21	2	53	37	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	21	12	53	37	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	27	21	22	53	37	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	27	21	32	53	37	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	21	42	53	36	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	21	52	53	37	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	22	2	53	36	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	22	12	53	37	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	22	22	53	37	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	22	32	53	36	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	22	42	53	36	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	27	22	52	53	37	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	27	23	2	53	37	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	23	12	53	37	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	23	22	53	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	23	32	53	36	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	23	42	53	37	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	23	52	53	36	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	28	0	2	53	37	0	0	0	0	0	0	0	69.8	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	12	53	37	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	28	0	22	53	37	0	0	0	0	0	0	0	69.75	0	0	11.8
2009	5	28	0	32	53	37	0	0	0	0	0	0	0	69.73	0	0	11.8
2009	5	28	0	42	53	37	0	0	0	0	0	0	0	69.69	0	0	11.8
2009	5	28	0	52	53	36	0	0	0	0	0	0	0	69.66	0	0	11.8
2009	5	28	1	2	53	38	0	0	0	0	0	0	0	69.64	0	0	11.8
2009	5	28	1	12	53	37	0	0	0	0	0	0	0	69.6	0	0	11.8
2009	5	28	1	22	53	37	0	0	0	0	0	0	0	69.57	0	0	11.8
2009	5	28	1	32	53	36	0	0	0	0	0	0	0	69.51	0	0	11.8
2009	5	28	1	42	53	37	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	28	1	52	53	37	0	0	0	0	0	0	0	69.44	0	0	11.8
2009	5	28	2	2	53	37	0	0	0	0	0	0	0	69.39	0	0	11.8
2009	5	28	2	12	53	38	0	0	0	0	0	0	0	69.35	0	0	11.8
2009	5	28	2	22	53	37	0	0	0	0	0	0	0	69.3	0	0	11.8
2009	5	28	2	32	53	37	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	28	2	42	53	36	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	28	2	52	53	37	0	0	0	0	0	0	0	69.15	0	0	11.8
2009	5	28	3	2	53	37	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	28	3	12	53	37	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	28	3	22	53	37	0	0	0	0	0	0	0	68.97	0	0	11.8
2009	5	28	3	32	53	37	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	28	3	42	53	36	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	28	3	52	53	37	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	28	4	2	53	37	0	0	0	0	0	0	0	68.72	0	0	11.8
2009	5	28	4	12	53	37	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	28	4	22	53	37	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	28	4	32	53	37	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	28	4	42	53	37	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	28	4	52	53	37	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	28	5	2	53	38	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	28	5	12	53	37	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	28	5	22	53	37	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	28	5	32	53	37	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	28	5	42	53	36	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	28	5	52	53	37	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	28	6	2	53	37	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	28	6	12	53	37	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	28	6	22	53	37	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	28	6	32	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	28	6	42	53	37	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	28	6	52	53	37	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	28	7	2	53	36	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	28	7	12	53	37	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	28	7	22	53	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	28	7	32	53	37	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	28	7	42	53	37	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	28	7	52	53	36	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	28	8	2	53	37	0	0	0	0	0	0	0	67.06	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	12	53	37	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	28	8	22	53	37	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	28	8	32	53	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	28	8	42	53	37	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	28	8	52	53	38	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	28	9	2	53	37	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	28	9	12	53	37	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	22	53	38	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	32	53	37	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	42	53	37	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	52	53	38	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	28	10	2	53	36	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	28	10	12	53	37	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	28	10	22	53	38	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	28	10	32	53	37	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	28	10	42	53	37	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	28	10	52	53	37	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	28	11	2	53	37	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	28	11	12	53	37	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	28	11	22	53	37	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	28	11	32	53	37	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	28	11	42	53	37	0	0	0	0	0	0	0	67.19	0	0	12.6
2009	5	28	11	52	53	37	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	28	12	2	53	37	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	28	12	12	53	36	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	28	12	22	53	38	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	28	12	32	53	38	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	28	12	42	53	37	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	28	12	52	53	38	0	0	0	0	0	0	0	67.35	0	0	12.6
2009	5	28	13	2	53	37	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	28	13	12	53	37	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	28	13	22	53	38	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	28	13	32	53	37	0	0	0	0	0	0	0	67.5	0	0	12.6
2009	5	28	13	42	53	37	0	0	0	0	0	0	0	67.55	0	0	12.6
2009	5	28	13	52	53	38	0	0	0	0	0	0	0	67.64	0	0	12.6
2009	5	28	14	2	53	36	0	0	0	0	0	0	0	67.69	0	0	12.6
2009	5	28	14	12	53	37	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	28	14	22	53	37	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	28	14	32	53	37	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	28	14	42	53	37	0	0	0	0	0	0	0	68.02	0	0	12.6
2009	5	28	14	52	53	37	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	28	15	2	53	37	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	28	15	12	53	37	0	0	0	0	0	0	0	68.23	0	0	12.6
2009	5	28	15	22	53	37	0	0	0	0	0	0	0	68.31	0	0	12.6
2009	5	28	15	32	53	37	0	0	0	0	0	0	0	68.38	0	0	12.6
2009	5	28	15	42	53	37	0	0	0	0	0	0	0	68.43	0	0	12.6
2009	5	28	15	52	53	37	0	0	0	0	0	0	0	68.49	0	0	12.6
2009	5	28	16	2	53	36	0	0	0	0	0	0	0	68.56	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	12	53	37	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	28	16	22	53	36	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	28	16	32	53	37	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	28	16	42	53	37	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	28	16	52	53	37	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	28	17	2	53	37	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	28	17	12	53	37	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	28	17	22	53	37	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	28	17	32	53	37	0	0	0	0	0	0	0	68.94	0	0	12.4
2009	5	28	17	42	53	38	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	28	17	52	53	37	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	28	18	2	53	37	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	28	18	12	53	36	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	28	18	22	53	37	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	28	18	32	53	37	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	28	18	42	53	37	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	28	18	52	53	36	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	28	19	2	53	37	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	28	19	12	53	37	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	19	22	53	36	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	19	32	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	19	42	53	36	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	19	52	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	20	2	53	36	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	20	12	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	20	22	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	20	32	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	20	42	53	36	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	20	52	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	21	2	53	37	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	21	12	53	36	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	21	22	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	21	32	53	37	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	21	42	53	36	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	21	52	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	2	53	37	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	12	53	36	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	22	22	53	37	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	22	32	53	37	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	22	42	53	36	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	28	22	52	53	38	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	28	23	2	53	37	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	28	23	12	53	38	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	28	23	22	53	37	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	28	23	32	53	37	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	28	23	42	53	37	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	28	23	52	53	37	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	29	0	2	53	37	0	0	0	0	0	0	0	69.15	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	12	53	37	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	29	0	22	53	36	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	29	0	32	53	37	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	29	0	42	53	37	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	29	0	52	53	36	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	29	1	2	53	37	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	29	1	12	53	36	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	29	1	22	53	36	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	29	1	32	53	37	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	29	1	42	53	37	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	29	1	52	53	37	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	29	2	2	53	37	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	29	2	12	53	37	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	29	2	22	53	37	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	29	2	32	53	36	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	29	2	42	53	37	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	29	2	52	53	37	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	3	2	53	37	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	29	3	12	53	38	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	29	3	22	53	36	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	29	3	32	53	37	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	29	3	42	53	37	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	29	3	52	53	37	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	29	4	2	53	37	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	29	4	12	53	37	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	29	4	22	53	36	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	29	4	32	53	37	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	29	4	42	53	37	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	29	4	52	53	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	29	5	2	53	37	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	29	5	12	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	29	5	22	53	37	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	29	5	32	53	37	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	29	5	42	53	36	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	29	5	52	53	37	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	29	6	2	53	38	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	29	6	12	53	38	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	29	6	22	53	37	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	29	6	32	53	37	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	29	6	42	53	37	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	29	6	52	53	37	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	29	7	2	53	37	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	29	7	12	53	37	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	29	7	22	53	37	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	29	7	32	53	37	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	29	7	42	53	37	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	29	7	52	53	37	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	29	8	2	53	37	0	0	0	0	0	0	0	67.01	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	12	53	37	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	8	22	53	37	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	29	8	32	53	37	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	29	8	42	53	37	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	29	8	52	53	37	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	9	2	53	38	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	29	9	12	53	38	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	29	9	22	53	37	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	29	9	32	53	37	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	9	42	53	37	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	9	52	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	10	2	53	37	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	29	10	12	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	10	22	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	10	32	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	10	42	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	10	52	53	38	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	11	2	53	37	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	11	12	53	37	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	11	22	53	38	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	11	32	53	37	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	11	42	53	37	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	29	11	52	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	12	2	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	12	12	53	37	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	12	22	53	37	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	12	32	53	36	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	12	42	53	37	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	12	52	53	37	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	13	2	53	37	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	29	13	12	53	37	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	29	13	22	53	37	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	29	13	32	53	37	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	29	13	42	53	37	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	29	13	52	53	36	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	29	14	2	53	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	29	14	12	53	37	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	29	14	22	53	37	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	29	14	32	53	37	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	29	14	42	53	36	0	0	0	0	0	0	0	67.24	0	0	12.4
2009	5	29	14	52	53	37	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	29	15	2	53	37	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	29	15	12	53	37	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	29	15	22	53	37	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	29	15	32	53	37	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	29	15	42	53	36	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	29	15	52	53	37	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	29	16	2	53	37	0	0	0	0	0	0	0	67.84	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	12	53	37	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	29	16	22	53	36	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	29	16	32	53	37	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	29	16	42	53	37	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	29	16	52	53	37	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	29	17	2	53	36	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	29	17	12	53	37	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	29	17	22	53	37	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	29	17	32	53	37	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	29	17	42	53	37	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	29	17	52	53	37	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	29	18	2	53	37	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	29	18	12	53	37	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	29	18	22	53	38	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	29	18	32	53	37	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	29	18	42	53	37	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	29	18	52	53	37	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	29	19	2	53	37	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	29	19	12	53	36	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	29	19	22	53	36	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	29	19	32	53	38	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	29	19	42	53	37	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	29	19	52	53	38	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	29	20	2	53	36	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	29	20	12	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	20	22	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	20	32	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	20	42	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	20	52	53	37	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	21	2	53	36	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	21	12	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	21	22	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	21	32	53	38	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	21	42	53	36	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	21	52	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	2	53	38	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	12	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	22	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	32	53	37	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	42	53	37	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	29	22	52	53	37	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	29	23	2	53	38	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	29	23	12	53	37	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	29	23	22	53	38	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	29	23	32	53	37	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	29	23	42	53	38	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	29	23	52	53	37	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	30	0	2	53	38	0	0	0	0	0	0	0	68.49	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	12	53	37	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	30	0	22	53	38	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	30	0	32	53	37	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	30	0	42	53	37	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	30	0	52	53	36	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	30	1	2	53	37	0	0	0	0	0	0	0	68.38	0	0	11.8
2009	5	30	1	12	53	37	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	30	1	22	53	37	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	30	1	32	53	36	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	30	1	42	53	38	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	30	1	52	53	37	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	30	2	2	53	37	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	30	2	12	53	37	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	30	2	22	53	37	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	30	2	32	53	36	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	30	2	42	53	36	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	30	2	52	53	37	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	30	3	2	53	38	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	30	3	12	53	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	3	22	53	37	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	30	3	32	53	37	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	30	3	42	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	30	3	52	53	38	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	30	4	2	53	37	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	30	4	12	53	37	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	30	4	22	53	37	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	30	4	32	53	37	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	30	4	42	53	37	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	30	4	52	53	37	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	30	5	2	53	37	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	30	5	12	53	38	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	30	5	22	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	30	5	32	53	37	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	30	5	42	53	37	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	30	5	52	53	38	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	30	6	2	53	37	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	30	6	12	53	37	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	30	6	22	53	37	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	30	6	32	53	37	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	30	6	42	53	37	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	30	6	52	53	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	30	7	2	53	37	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	30	7	12	53	37	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	30	7	22	53	37	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	30	7	32	53	37	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	30	7	42	53	37	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	30	7	52	53	37	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	30	8	2	53	37	0	0	0	0	0	0	0	67.03	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	12	53	37	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	30	8	22	53	37	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	30	8	32	53	37	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	30	8	42	53	38	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	30	8	52	53	37	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	30	9	2	53	37	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	30	9	12	53	38	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	9	22	53	37	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	30	9	32	53	36	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	30	9	42	53	37	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	9	52	53	37	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	10	2	53	38	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	10	12	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	10	22	53	38	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	10	32	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	10	42	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	10	52	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	11	2	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	11	12	53	36	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	11	22	53	37	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	11	32	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	11	42	53	37	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	30	11	52	53	37	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	12	2	53	36	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	30	12	12	53	38	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	30	12	22	53	37	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	12	32	53	37	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	30	12	42	53	37	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	30	12	52	53	37	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	30	13	2	53	37	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	30	13	12	53	38	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	30	13	22	53	37	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	30	13	32	53	37	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	30	13	42	53	37	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	30	13	52	53	37	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	30	14	2	53	37	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	30	14	12	53	37	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	30	14	22	53	37	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	30	14	32	53	37	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	30	14	42	53	37	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	30	14	52	53	37	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	30	15	2	53	37	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	30	15	12	53	38	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	30	15	22	53	36	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	30	15	32	53	37	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	30	15	42	53	36	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	30	15	52	53	38	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	30	16	2	53	36	0	0	0	0	0	0	0	67.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	12	53	37	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	30	16	22	53	37	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	30	16	32	53	36	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	30	16	42	53	37	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	30	16	52	53	37	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	30	17	2	53	37	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	30	17	12	53	37	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	30	17	22	53	37	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	30	17	32	53	37	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	30	17	42	53	36	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	30	17	52	53	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	30	18	2	53	37	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	30	18	12	53	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	30	18	22	53	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	18	32	53	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	18	42	53	37	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	18	52	53	37	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	30	19	2	53	38	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	19	12	53	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	30	19	22	53	37	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	30	19	32	53	37	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	30	19	42	53	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	30	19	52	53	37	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	30	20	2	53	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	30	20	12	53	37	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	30	20	22	53	37	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	30	20	32	53	37	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	30	20	42	53	37	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	30	20	52	53	36	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	21	2	53	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	21	12	53	36	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	30	21	22	53	36	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	30	21	32	53	37	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	30	21	42	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	30	21	52	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	30	22	2	53	37	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	30	22	12	53	38	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	30	22	22	53	37	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	30	22	32	53	37	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	30	22	42	53	36	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	30	22	52	53	37	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	30	23	2	53	37	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	30	23	12	53	37	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	30	23	22	53	38	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	30	23	32	53	37	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	30	23	42	53	36	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	30	23	52	53	37	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	31	0	2	53	37	0	0	0	0	0	0	0	67.55	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	12	53	37	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	31	0	22	53	37	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	31	0	32	53	37	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	31	0	42	53	37	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	31	0	52	53	36	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	31	1	2	53	37	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	31	1	12	53	37	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	31	1	22	53	37	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	31	1	32	53	37	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	31	1	42	53	38	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	31	1	52	53	37	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	31	2	2	53	37	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	31	2	12	53	37	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	31	2	22	53	38	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	31	2	32	53	37	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	31	2	42	53	37	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	31	2	52	53	37	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	31	3	2	53	38	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	31	3	12	53	37	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	31	3	22	53	37	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	31	3	32	53	37	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	31	3	42	53	37	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	31	3	52	53	37	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	31	4	2	53	37	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	31	4	12	53	37	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	31	4	22	53	38	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	31	4	32	53	37	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	31	4	42	53	37	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	31	4	52	53	37	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	31	5	2	53	37	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	31	5	12	53	37	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	31	5	22	53	38	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	31	5	32	53	37	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	31	5	42	53	37	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	31	5	52	53	38	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	31	6	2	53	37	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	31	6	12	53	37	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	31	6	22	53	38	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	31	6	32	53	37	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	31	6	42	53	38	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	31	6	52	53	37	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	31	7	2	53	37	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	31	7	12	53	38	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	31	7	22	53	38	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	31	7	32	53	37	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	31	7	42	53	37	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	31	7	52	53	37	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	31	8	2	53	37	0	0	0	0	0	0	0	65.7	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	12	53	37	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	22	53	38	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	32	53	37	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	42	53	37	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	52	53	38	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	9	2	53	38	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	9	12	53	37	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	31	9	22	53	38	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	31	9	32	53	37	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	31	9	42	53	37	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	31	9	52	53	38	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	31	10	2	53	38	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	31	10	12	53	37	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	31	10	22	53	37	0	0	0	0	0	0	0	65.91	0	0	12.4
2009	5	31	10	32	53	37	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	31	10	42	53	37	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	31	10	52	53	37	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	31	11	2	53	37	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	31	11	12	53	37	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	31	11	22	53	37	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	31	11	32	53	37	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	31	11	42	53	38	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	31	11	52	53	38	0	0	0	0	0	0	0	66.51	0	0	12.4
2009	5	31	12	2	53	37	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	31	12	12	53	37	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	31	12	22	53	37	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	31	12	32	53	38	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	31	12	42	53	37	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	31	12	52	53	37	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	31	13	2	53	38	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	31	13	12	53	37	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	31	13	22	53	37	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	31	13	32	53	37	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	31	13	42	53	37	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	31	13	52	53	37	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	31	14	2	53	37	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	31	14	12	53	37	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	31	14	22	53	37	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	31	14	32	53	37	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	31	14	42	53	36	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	31	14	52	53	37	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	31	15	2	53	37	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	31	15	12	53	37	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	31	15	22	53	37	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	31	15	32	53	37	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	31	15	42	53	37	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	31	15	52	53	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	31	16	2	53	36	0	0	0	0	0	0	0	68.05	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	12	53	37	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	31	16	22	53	38	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	31	16	32	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	16	42	53	36	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	16	52	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	17	2	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	17	12	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	17	22	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	17	32	53	37	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	31	17	42	53	36	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	31	17	52	53	37	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	31	18	2	53	37	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	18	12	53	38	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	18	22	53	37	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	18	32	53	37	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	18	42	53	36	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	18	52	53	37	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	19	2	53	37	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	31	19	12	53	37	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	19	22	53	38	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	19	32	53	38	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	19	42	53	38	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	19	52	53	37	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	20	2	53	38	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	20	12	53	36	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	31	20	22	53	37	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	31	20	32	53	37	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	31	20	42	53	37	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	31	20	52	53	36	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	31	21	2	53	37	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	31	21	12	53	37	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	31	21	22	53	36	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	31	21	32	53	37	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	31	21	42	53	37	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	31	21	52	53	37	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	31	22	2	53	36	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	31	22	12	53	37	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	31	22	22	53	37	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	31	22	32	53	37	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	31	22	42	53	37	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	31	22	52	53	37	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	31	23	2	53	37	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	31	23	12	53	37	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	31	23	22	53	37	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	31	23	32	53	37	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	31	23	42	53	37	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	31	23	52	53	38	0	0	0	0	0	0	0	67.59	0	0	11.8

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	9	58	0.3	2.3	1.78	95.3	16.6111	25.9184
2009	5	1	0	19	58	0.3	2.3	1.76	94.1	16.6111	25.7242
2009	5	1	0	29	58	0.3	2.3	1.72	92.7	16.6364	25.2283
2009	5	1	0	39	58	0.3	2.3	1.77	95.5	16.6111	25.7242
2009	5	1	0	49	58	0.3	2.3	1.75	94.8	16.6111	25.5785
2009	5	1	0	59	58	0.3	2.3	1.75	95.2	16.6111	25.4814
2009	5	1	1	9	58	0.3	2.3	1.8	94.8	16.6111	26.2098
2009	5	1	1	19	58	0.3	2.3	1.75	95.2	16.6111	25.53
2009	5	1	1	29	58	0.3	2.3	1.75	98.4	16.6111	25.3843
2009	5	1	1	39	58	0.3	2.3	1.74	93.3	16.6111	25.4329
2009	5	1	1	49	58	0.3	2.3	1.72	91.7	16.6111	25.1901
2009	5	1	1	59	58	0.3	2.3	1.75	95.6	16.6111	25.53
2009	5	1	2	9	58	0.3	2.3	1.77	95.6	16.6111	25.8213
2009	5	1	2	19	58	0.3	2.3	1.8	95.8	16.6111	26.1612
2009	5	1	2	29	58	0.3	2.3	1.78	97	16.6111	25.9184
2009	5	1	2	39	58	0.3	2.3	1.81	94.9	16.6111	26.3555
2009	5	1	2	49	58	0.3	2.3	1.77	97.5	16.6111	25.6756
2009	5	1	2	59	58	0.3	2.3	1.74	94.7	16.5859	25.2974
2009	5	1	3	9	58	0.3	2.3	1.74	93.2	16.5859	25.3459
2009	5	1	3	19	58	0.3	2.3	1.76	94.8	16.6111	25.6756
2009	5	1	3	29	58	0.3	2.3	1.75	95.7	16.5859	25.4428
2009	5	1	3	39	58	0.3	2.3	1.75	94	16.5859	25.4428
2009	5	1	3	49	58	0.3	2.3	1.77	95.2	16.5859	25.7822
2009	5	1	3	59	58	0.3	2.3	1.77	97.7	16.5859	25.6852
2009	5	1	4	9	58	0.3	2.3	1.75	94.4	16.5859	25.4913
2009	5	1	4	19	58	0.3	2.3	1.77	95.6	16.5859	25.6852
2009	5	1	4	29	58	0.3	2.3	1.72	95.4	16.5859	25.0066
2009	5	1	4	39	58	0.3	2.3	1.74	94.9	16.5859	25.3459
2009	5	1	4	49	58	0.3	2.3	1.72	94.3	16.5859	25.055
2009	5	1	4	59	58	0.3	2.3	1.76	96	16.5859	25.5883
2009	5	1	5	9	58	0.3	2.3	1.76	95.1	16.5859	25.5398
2009	5	1	5	19	58	0.3	2.3	1.76	96.1	16.5859	25.5398
2009	5	1	5	29	58	0.3	2.3	1.75	94.7	16.5606	25.501
2009	5	1	5	39	58	0.3	2.3	1.77	96.7	16.5859	25.7337
2009	5	1	5	49	58	0.3	2.3	1.78	95.3	16.5859	25.8307
2009	5	1	5	59	58	0.3	2.3	1.74	96.3	16.5606	25.2106
2009	5	1	6	9	58	0.3	2.3	1.76	95.6	16.5859	25.6367
2009	5	1	6	19	58	0.3	2.3	1.77	97.1	16.5606	25.6463
2009	5	1	6	29	58	0.3	2.3	1.73	95.7	16.5606	25.1138
2009	5	1	6	39	58	0.3	2.3	1.74	94.9	16.5606	25.3074
2009	5	1	6	49	58	0.3	2.3	1.72	94.6	16.5606	25.0654
2009	5	1	6	59	58	0.3	2.3	1.76	93.7	16.5606	25.5979
2009	5	1	7	9	58	0.3	2.3	1.77	96.7	16.5606	25.5979
2009	5	1	7	19	58	0.3	2.3	1.72	93.6	16.5606	25.017
2009	5	1	7	29	58	0.3	2.3	1.75	96.4	16.5606	25.3074
2009	5	1	7	39	58	0.3	2.3	1.77	95.4	16.5606	25.7431
2009	5	1	7	49	58	0.3	2.3	1.75	96	16.5606	25.3074
2009	5	1	7	59	58	0.3	2.3	1.75	95.5	16.5353	25.3657

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	9	58	0.3	2.3	1.8	97	16.5353	26.0907
2009	5	1	8	19	58	0.3	2.3	1.73	95.1	16.5606	25.0654
2009	5	1	8	29	58	0.3	2.3	1.76	95.3	16.5353	25.4623
2009	5	1	8	39	58	0.3	2.3	1.74	94.2	16.5353	25.2207
2009	5	1	8	49	58	0.3	2.3	1.71	95	16.5353	24.7375
2009	5	1	8	59	58	0.3	2.3	1.74	93.8	16.5353	25.3173
2009	5	1	9	9	58	0.3	2.3	1.76	95	16.5353	25.559
2009	5	1	9	19	58	0.3	2.3	1.72	95.5	16.5353	24.9791
2009	5	1	9	29	58	0.3	2.3	1.74	93.5	16.5353	25.269
2009	5	1	9	39	58	0.3	2.3	1.75	93.7	16.5353	25.414
2009	5	1	9	49	58	0.3	2.3	1.72	95.6	16.5353	24.8824
2009	5	1	9	59	58	0.3	2.3	1.72	95.3	16.5353	24.8824
2009	5	1	10	9	58	0.3	2.3	1.76	94.8	16.5353	25.5107
2009	5	1	10	19	58	0.3	2.3	1.75	95.7	16.5353	25.3173
2009	5	1	10	29	58	0.3	2.3	1.75	95.7	16.5353	25.3173
2009	5	1	10	39	58	0.3	2.3	1.78	95.6	16.5353	25.7523
2009	5	1	10	49	58	0.3	2.3	1.74	97.2	16.5353	25.1724
2009	5	1	10	59	58	0.3	2.3	1.79	95.2	16.5353	25.8974
2009	5	1	11	9	58	0.3	2.3	1.73	92	16.5353	25.1724
2009	5	1	11	19	58	0.3	2.3	1.74	93.2	16.5353	25.269
2009	5	1	11	29	58	0.3	2.3	1.72	95.8	16.5353	24.9791
2009	5	1	11	39	58	0.3	2.3	1.73	93.8	16.5353	25.124
2009	5	1	11	49	58	0.3	2.3	1.76	95.9	16.5353	25.4623
2009	5	1	11	59	58	0.3	2.3	1.79	97.5	16.5353	25.8007
2009	5	1	12	9	58	0.3	2.3	1.8	97.6	16.5353	25.9457
2009	5	1	12	19	58	0.3	2.3	1.74	94.8	16.5353	25.2207
2009	5	1	12	29	58	0.3	2.3	1.74	94.6	16.5353	25.269
2009	5	1	12	39	58	0.3	2.3	1.76	96.1	16.5353	25.414
2009	5	1	12	49	58	0.3	2.3	1.74	94.9	16.5353	25.1724
2009	5	1	12	59	58	0.3	2.3	1.73	97.4	16.5353	25.0274
2009	5	1	13	9	58	0.3	2.3	1.77	95.4	16.5353	25.6073
2009	5	1	13	19	58	0.3	2.3	1.73	95.3	16.5353	25.0274
2009	5	1	13	29	58	0.3	2.3	1.75	94.5	16.5353	25.4623
2009	5	1	13	39	58	0.3	2.3	1.81	94.7	16.5353	26.3325
2009	5	1	13	49	58	0.3	2.3	1.76	94.4	16.5353	25.559
2009	5	1	13	59	58	0.3	2.3	1.73	95.7	16.5353	25.0274
2009	5	1	14	9	58	0.3	2.3	1.78	96	16.5353	25.8007
2009	5	1	14	19	58	0.3	2.3	1.75	97	16.5353	25.3173
2009	5	1	14	29	58	0.3	2.3	1.76	93.1	16.5353	25.6073
2009	5	1	14	39	58	0.3	2.3	1.75	95.9	16.5353	25.3657
2009	5	1	14	49	58	0.3	2.3	1.74	96.2	16.5353	25.124
2009	5	1	14	59	58	0.3	2.3	1.75	95.3	16.5101	25.3271
2009	5	1	15	9	58	0.3	2.3	1.75	95.9	16.5353	25.414
2009	5	1	15	19	58	0.3	2.3	1.77	94.2	16.5101	25.6167
2009	5	1	15	29	58	0.3	2.3	1.69	92.4	16.5353	24.6408
2009	5	1	15	39	58	0.3	2.3	1.74	95.4	16.5101	25.2306
2009	5	1	15	49	58	0.3	2.3	1.8	94	16.5101	26.1476
2009	5	1	15	59	58	0.3	2.3	1.77	95.1	16.5101	25.5684

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	9	58	0.3	2.3	1.73	92.5	16.5101	25.0858
2009	5	1	16	19	58	0.3	2.3	1.69	95.3	16.5101	24.5069
2009	5	1	16	29	58	0.3	2.3	1.72	93	16.5101	24.9411
2009	5	1	16	39	58	0.3	2.3	1.76	95	16.5101	25.4719
2009	5	1	16	49	58	0.3	2.3	1.76	94.1	16.5101	25.5684
2009	5	1	16	59	58	0.3	2.3	1.75	94.5	16.5101	25.4236
2009	5	1	17	9	58	0.3	2.3	1.73	94.6	16.5101	25.0858
2009	5	1	17	19	58	0.3	2.3	1.75	93.6	16.5101	25.4236
2009	5	1	17	29	58	0.3	2.3	1.77	93.4	16.4848	25.6258
2009	5	1	17	39	58	0.3	2.3	1.73	92.5	16.4848	25.0476
2009	5	1	17	49	58	0.3	2.3	1.73	94.2	16.5101	25.0858
2009	5	1	17	59	58	0.3	2.3	1.73	94.6	16.4848	25.0476
2009	5	1	18	9	58	0.3	2.3	1.71	93	16.4848	24.7586
2009	5	1	18	19	58	0.3	2.3	1.75	94.3	16.4848	25.3367
2009	5	1	18	29	58	0.3	2.3	1.72	95.5	16.4848	24.8549
2009	5	1	18	39	58	0.3	2.3	1.73	95.8	16.5101	25.0376
2009	5	1	18	49	58	0.3	2.3	1.77	96.1	16.4848	25.4813
2009	5	1	18	59	58	0.3	2.3	1.75	95	16.4848	25.2404
2009	5	1	19	9	58	0.3	2.3	1.75	95.6	16.4848	25.3367
2009	5	1	19	19	58	0.3	2.3	1.75	96.5	16.4596	25.2019
2009	5	1	19	29	58	0.3	2.3	1.73	96.2	16.4596	24.9133
2009	5	1	19	39	58	0.3	2.3	1.76	95.4	16.4596	25.4424
2009	5	1	19	49	58	0.3	2.3	1.75	95.4	16.4344	25.1634
2009	5	1	19	59	58	0.3	2.3	1.77	96.1	16.4344	25.4517
2009	5	1	20	9	58	0.3	2.3	1.76	94.7	16.4344	25.3556
2009	5	1	20	19	58	0.3	2.3	1.73	93.8	16.4344	24.9233
2009	5	1	20	29	58	0.3	2.3	1.75	93.4	16.4091	25.2689
2009	5	1	20	39	58	0.3	2.3	1.8	94.4	16.4091	25.8925
2009	5	1	20	49	58	0.3	2.3	1.76	95.4	16.4344	25.3075
2009	5	1	20	59	58	0.3	2.3	1.73	95.8	16.4091	24.8852
2009	5	1	21	9	58	0.3	2.3	1.72	94.7	16.4091	24.8372
2009	5	1	21	19	58	0.3	2.3	1.73	94.6	16.3839	24.9429
2009	5	1	21	29	58	0.3	2.3	1.77	94.5	16.4091	25.4607
2009	5	1	21	39	58	0.3	2.3	1.75	92.9	16.4091	25.2689
2009	5	1	21	49	58	0.3	2.3	1.79	94.2	16.3839	25.757
2009	5	1	21	59	58	0.3	2.3	1.72	95	16.3839	24.6556
2009	5	1	22	9	58	0.3	2.3	1.7	94.3	16.3839	24.4641
2009	5	1	22	19	58	0.3	2.3	1.75	93.1	16.3839	25.1823
2009	5	1	22	29	58	0.3	2.3	1.76	97.1	16.3839	25.1344
2009	5	1	22	39	58	0.3	2.3	1.75	95.3	16.3839	25.1344
2009	5	1	22	49	58	0.3	2.3	1.81	94.9	16.3839	25.9966
2009	5	1	22	59	58	0.3	2.3	1.7	96.3	16.3839	24.4162
2009	5	1	23	9	58	0.3	2.3	1.74	95.3	16.3587	25.0003
2009	5	1	23	19	58	0.3	2.3	1.72	94.7	16.3587	24.7134
2009	5	1	23	29	58	0.3	2.3	1.74	96.3	16.3839	24.895
2009	5	1	23	39	58	0.3	2.3	1.78	95	16.3587	25.4784
2009	5	1	23	49	58	0.3	2.3	1.72	94.3	16.3587	24.7612
2009	5	1	23	59	58	0.3	2.3	1.69	95.3	16.3587	24.2354

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	9	58	0.3	2.3	1.76	95	16.3587	25.1915
2009	5	2	0	19	58	0.3	2.3	1.77	95.4	16.3587	25.335
2009	5	2	0	29	58	0.3	2.3	1.74	97.9	16.3587	24.8568
2009	5	2	0	39	58	0.3	2.3	1.73	95.4	16.3587	24.809
2009	5	2	0	49	58	0.3	2.3	1.75	94.9	16.3587	25.0481
2009	5	2	0	59	58	0.3	2.3	1.76	96.9	16.3587	25.2393
2009	5	2	1	9	58	0.3	2.3	1.75	94.8	16.3587	25.0959
2009	5	2	1	19	58	0.3	2.3	1.79	93.8	16.3587	25.6698
2009	5	2	1	29	58	0.3	2.3	1.71	94.1	16.3587	24.5222
2009	5	2	1	39	58	0.3	2.3	1.75	93.4	16.3335	25.1051
2009	5	2	1	49	58	0.3	2.3	1.72	92.6	16.3335	24.771
2009	5	2	1	59	58	0.3	2.3	1.73	95.7	16.3335	24.771
2009	5	2	2	9	58	0.3	2.3	1.77	95.4	16.3335	25.3916
2009	5	2	2	19	58	0.3	2.3	1.73	93.9	16.3335	24.771
2009	5	2	2	29	58	0.3	2.3	1.73	94.1	16.3335	24.8187
2009	5	2	2	39	58	0.3	2.3	1.75	96.8	16.3335	24.9619
2009	5	2	2	49	58	0.3	2.3	1.75	94.8	16.3335	25.0574
2009	5	2	2	59	58	0.3	2.3	1.73	92.9	16.3335	24.8187
2009	5	2	3	9	58	0.3	2.3	1.74	96.3	16.3335	24.8664
2009	5	2	3	19	58	0.3	2.3	1.75	95.6	16.3335	25.0097
2009	5	2	3	29	58	0.3	2.3	1.72	95.6	16.3335	24.6755
2009	5	2	3	39	58	0.3	2.3	1.72	94.5	16.3335	24.6755
2009	5	2	3	49	58	0.3	2.3	1.78	96.6	16.3335	25.4394
2009	5	2	3	59	58	0.3	2.3	1.74	95.2	16.3335	24.9619
2009	5	2	4	9	58	0.3	2.3	1.78	95.1	16.3083	25.4003
2009	5	2	4	19	58	0.3	2.3	1.75	95.2	16.3083	24.9712
2009	5	2	4	29	58	0.3	2.3	1.76	94.2	16.3083	25.2573
2009	5	2	4	39	58	0.3	2.3	1.71	93.8	16.3083	24.5423
2009	5	2	4	49	58	0.3	2.3	1.75	96.9	16.3083	24.9712
2009	5	2	4	59	58	0.3	2.3	1.71	92.5	16.3083	24.4946
2009	5	2	5	9	58	0.3	2.3	1.72	92.8	16.3083	24.6376
2009	5	2	5	19	58	0.3	2.3	1.78	95.9	16.3083	25.4956
2009	5	2	5	29	58	0.3	2.3	1.73	93.5	16.3083	24.7806
2009	5	2	5	39	58	0.3	2.3	1.74	93.6	16.3083	24.9712
2009	5	2	5	49	58	0.3	2.3	1.74	92.3	16.3083	24.9236
2009	5	2	5	59	58	0.3	2.3	1.72	93.6	16.3083	24.6853
2009	5	2	6	9	58	0.3	2.3	1.77	95	16.3083	25.2573
2009	5	2	6	19	58	0.3	2.3	1.74	95	16.3083	24.8282
2009	5	2	6	29	58	0.3	2.3	1.75	93.1	16.3083	25.0666
2009	5	2	6	39	58	0.3	2.3	1.76	92.6	16.3083	25.3049
2009	5	2	6	49	58	0.3	2.3	1.76	94.6	16.3083	25.2096
2009	5	2	6	59	58	0.3	2.3	1.74	93.9	16.3083	24.9712
2009	5	2	7	9	58	0.3	2.3	1.75	93.1	16.3335	25.1051
2009	5	2	7	19	58	0.3	2.3	1.74	93.8	16.3083	24.9712
2009	5	2	7	29	58	0.3	2.3	1.72	94.6	16.3083	24.5899
2009	5	2	7	39	58	0.3	2.3	1.68	92.2	16.3083	24.1611
2009	5	2	7	49	58	0.3	2.3	1.76	94.9	16.3083	25.2573
2009	5	2	7	59	58	0.3	2.3	1.72	92.7	16.3083	24.6376

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	9	58	0.3	2.3	1.76	96.5	16.3083	25.1619
2009	5	2	8	19	58	0.3	2.3	1.74	94.4	16.3083	24.9236
2009	5	2	8	29	58	0.3	2.3	1.72	93.8	16.3083	24.6376
2009	5	2	8	39	58	0.3	2.3	1.79	94.9	16.2831	25.5992
2009	5	2	8	49	58	0.3	2.3	1.75	93.2	16.3083	25.1619
2009	5	2	8	59	58	0.3	2.3	1.75	94.7	16.2831	25.028
2009	5	2	9	9	58	0.3	2.3	1.71	95.3	16.3083	24.4946
2009	5	2	9	19	58	0.3	2.3	1.68	92.1	16.2831	24.1239
2009	5	2	9	29	58	0.3	2.3	1.76	94.9	16.3083	25.1142
2009	5	2	9	39	58	0.3	2.3	1.73	93.7	16.3083	24.8282
2009	5	2	9	49	58	0.3	2.3	1.73	93.2	16.3335	24.8187
2009	5	2	9	59	58	0.3	2.3	1.73	95.2	16.3083	24.7806
2009	5	2	10	9	58	0.3	2.3	1.75	93.2	16.3083	25.1619
2009	5	2	10	19	58	0.3	2.3	1.77	93.3	16.3083	25.3526
2009	5	2	10	29	58	0.3	2.3	1.74	94.4	16.3083	24.8759
2009	5	2	10	39	58	0.3	2.3	1.7	94.5	16.3083	24.3993
2009	5	2	10	49	58	0.3	2.3	1.75	96.5	16.3083	24.9712
2009	5	2	10	59	58	0.3	2.3	1.78	95	16.3083	25.4956
2009	5	2	11	9	58	0.3	2.3	1.75	97	16.3083	24.9712
2009	5	2	11	19	58	0.3	2.3	1.71	94.8	16.3083	24.4946
2009	5	2	11	29	58	0.3	2.3	1.77	94.7	16.3083	25.4003
2009	5	2	11	39	58	0.3	2.3	1.76	94.5	16.3083	25.2096
2009	5	2	11	49	58	0.3	2.3	1.73	96	16.3083	24.6376
2009	5	2	11	59	58	0.3	2.3	1.76	92.9	16.3083	25.3049
2009	5	2	12	9	58	0.3	2.3	1.77	93.9	16.3083	25.4003
2009	5	2	12	19	58	0.3	2.3	1.72	94.9	16.3083	24.6376
2009	5	2	12	29	58	0.3	2.3	1.75	95.9	16.3083	24.9712
2009	5	2	12	39	58	0.3	2.3	1.76	95.1	16.3335	25.1529
2009	5	2	12	49	58	0.3	2.3	1.76	94.3	16.3335	25.2484
2009	5	2	12	59	58	0.3	2.3	1.78	94.7	16.3335	25.4871
2009	5	2	13	9	58	0.3	2.3	1.74	93.9	16.3083	24.8759
2009	5	2	13	19	58	0.3	2.3	1.76	94.2	16.3335	25.2006
2009	5	2	13	29	58	0.3	2.3	1.79	93.8	16.3335	25.6781
2009	5	2	13	39	58	0.3	2.3	1.75	91.4	16.3335	25.1529
2009	5	2	13	49	58	0.3	2.3	1.79	95.8	16.3335	25.6781
2009	5	2	13	59	58	0.3	2.3	1.77	96	16.3335	25.3439
2009	5	2	14	9	58	0.3	2.3	1.73	94.4	16.3335	24.771
2009	5	2	14	19	58	0.3	2.3	1.74	97	16.3587	24.9046
2009	5	2	14	29	58	0.3	2.3	1.79	94.6	16.3335	25.7259
2009	5	2	14	39	58	0.3	2.3	1.71	95.4	16.3335	24.4369
2009	5	2	14	49	58	0.3	2.3	1.74	92.1	16.3335	25.0097
2009	5	2	14	59	58	0.3	2.3	1.74	92.7	16.3335	24.9619
2009	5	2	15	9	58	0.3	2.3	1.73	93.5	16.3335	24.8187
2009	5	2	15	19	58	0.3	2.3	1.72	95.3	16.3587	24.6656
2009	5	2	15	29	58	0.3	2.3	1.76	94.4	16.3587	25.2872
2009	5	2	15	39	58	0.3	2.3	1.69	92.7	16.3587	24.331
2009	5	2	15	49	58	0.3	2.3	1.76	94.2	16.3587	25.335
2009	5	2	15	59	58	0.3	2.3	1.74	91.1	16.3587	25.0003

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	9	58	0.3	2.3	1.74	93.9	16.3587	25.0481
2009	5	2	16	19	58	0.3	2.3	1.73	95.5	16.3587	24.8568
2009	5	2	16	29	58	0.3	2.3	1.77	96.2	16.3587	25.2872
2009	5	2	16	39	58	0.3	2.3	1.76	92.2	16.3587	25.3828
2009	5	2	16	49	58	0.3	2.3	1.73	94.6	16.3587	24.9046
2009	5	2	16	59	58	0.3	2.3	1.74	95.6	16.3587	24.9525
2009	5	2	17	9	58	0.3	2.3	1.72	95.2	16.3587	24.7134
2009	5	2	17	19	58	0.3	2.3	1.74	94.4	16.3839	25.0865
2009	5	2	17	29	58	0.3	2.3	1.75	93.2	16.3587	25.2393
2009	5	2	17	39	58	0.3	2.3	1.77	94.5	16.3839	25.4218
2009	5	2	17	49	58	0.3	2.3	1.77	94.3	16.3839	25.4218
2009	5	2	17	59	58	0.3	2.3	1.72	92	16.3587	24.7134
2009	5	2	18	9	58	0.3	2.3	1.77	94.5	16.3839	25.4697
2009	5	2	18	19	58	0.3	2.3	1.7	92.9	16.3839	24.5598
2009	5	2	18	29	58	0.3	2.3	1.77	95.2	16.3839	25.4218
2009	5	2	18	39	58	0.3	2.3	1.75	95.9	16.3839	25.0865
2009	5	2	18	49	58	0.3	2.3	1.7	93.7	16.3839	24.4641
2009	5	2	18	59	58	0.3	2.3	1.76	96.1	16.3839	25.2302
2009	5	2	19	9	58	0.3	2.3	1.73	96.2	16.3839	24.7992
2009	5	2	19	19	58	0.3	2.3	1.7	94	16.3839	24.4162
2009	5	2	19	29	58	0.3	2.3	1.73	92.8	16.3839	24.895
2009	5	2	19	39	58	0.3	2.3	1.75	93.9	16.3839	25.1823
2009	5	2	19	49	58	0.3	2.3	1.77	92.4	16.3839	25.5655
2009	5	2	19	59	58	0.3	2.3	1.72	93.4	16.3839	24.7513
2009	5	2	20	9	58	0.3	2.3	1.76	92	16.3839	25.4218
2009	5	2	20	19	58	0.3	2.3	1.69	93.8	16.3839	24.2726
2009	5	2	20	29	58	0.3	2.3	1.74	91.5	16.3839	25.0386
2009	5	2	20	39	58	0.3	2.3	1.76	95.6	16.3839	25.2302
2009	5	2	20	49	58	0.3	2.3	1.71	95.4	16.4091	24.5975
2009	5	2	20	59	58	0.3	2.3	1.78	97.3	16.3839	25.4218
2009	5	2	21	9	58	0.3	2.3	1.76	94.7	16.3839	25.3739
2009	5	2	21	19	58	0.3	2.3	1.75	96.3	16.4091	25.1729
2009	5	2	21	29	58	0.3	2.3	1.71	96.5	16.4091	24.5495
2009	5	2	21	39	58	0.3	2.3	1.74	96.1	16.4091	24.9331
2009	5	2	21	49	58	0.3	2.3	1.77	94.1	16.4091	25.5567
2009	5	2	21	59	58	0.3	2.3	1.72	94.7	16.4091	24.7893
2009	5	2	22	9	58	0.3	2.3	1.77	94	16.4091	25.5087
2009	5	2	22	19	58	0.3	2.3	1.75	97.5	16.4091	25.077
2009	5	2	22	29	58	0.3	2.3	1.74	94.9	16.4091	25.077
2009	5	2	22	39	58	0.3	2.3	1.77	95.1	16.4344	25.4517
2009	5	2	22	49	58	0.3	2.3	1.76	95.4	16.4091	25.3648
2009	5	2	22	59	58	0.3	2.3	1.72	94.7	16.4091	24.6934
2009	5	2	23	9	58	0.3	2.3	1.79	95.2	16.4091	25.7006
2009	5	2	23	19	58	0.3	2.3	1.71	91.8	16.4091	24.6934
2009	5	2	23	29	58	0.3	2.3	1.76	94.8	16.4091	25.3648
2009	5	2	23	39	58	0.3	2.3	1.76	95.9	16.4091	25.3648
2009	5	2	23	49	58	0.3	2.3	1.76	95.7	16.4091	25.3168
2009	5	2	23	59	58	0.3	2.3	1.72	95.6	16.4091	24.6934

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	9	58	0.3	2.3	1.75	95.8	16.4344	25.2115
2009	5	3	0	19	58	0.3	2.3	1.71	95.3	16.4344	24.6351
2009	5	3	0	29	58	0.3	2.3	1.79	92.9	16.4344	25.836
2009	5	3	0	39	58	0.3	2.3	1.78	95.8	16.4091	25.5567
2009	5	3	0	49	58	0.3	2.3	1.75	96.2	16.4091	25.125
2009	5	3	0	59	58	0.3	2.3	1.74	95.4	16.4091	25.029
2009	5	3	1	9	58	0.3	2.3	1.75	95.4	16.4091	25.1729
2009	5	3	1	19	58	0.3	2.3	1.74	94.9	16.4091	24.9811
2009	5	3	1	29	58	0.3	2.3	1.77	93.9	16.4091	25.5087
2009	5	3	1	39	58	0.3	2.3	1.81	95.8	16.4344	26.0763
2009	5	3	1	49	58	0.3	2.3	1.73	94.5	16.4344	24.9713
2009	5	3	1	59	58	0.3	2.3	1.8	95.8	16.4091	25.8445
2009	5	3	2	9	58	0.3	2.3	1.77	94	16.4344	25.5958
2009	5	3	2	19	58	0.3	2.3	1.73	94.2	16.4091	24.8852
2009	5	3	2	29	58	0.3	2.3	1.71	94.5	16.4091	24.6454
2009	5	3	2	39	58	0.3	2.3	1.76	95.1	16.4344	25.3556
2009	5	3	2	49	58	0.3	2.3	1.76	94.3	16.4344	25.3556
2009	5	3	2	59	58	0.3	2.3	1.78	96	16.4344	25.6438
2009	5	3	3	9	58	0.3	2.3	1.74	94	16.4344	25.0674
2009	5	3	3	19	58	0.3	2.3	1.74	94.5	16.4344	25.1154
2009	5	3	3	29	58	0.3	2.3	1.75	94.6	16.4344	25.2595
2009	5	3	3	39	58	0.3	2.3	1.75	95.2	16.4344	25.2115
2009	5	3	3	49	58	0.3	2.3	1.73	93.8	16.4344	24.9713
2009	5	3	3	59	58	0.3	2.3	1.72	94.9	16.4344	24.8272
2009	5	3	4	9	58	0.3	2.3	1.75	96.2	16.4596	25.2019
2009	5	3	4	19	58	0.3	2.3	1.77	97	16.4596	25.4424
2009	5	3	4	29	58	0.3	2.3	1.74	94.5	16.4596	25.2019
2009	5	3	4	39	58	0.3	2.3	1.77	94.7	16.4596	25.5868
2009	5	3	4	49	58	0.3	2.3	1.75	94.4	16.4596	25.25
2009	5	3	4	59	58	0.3	2.3	1.77	93.2	16.4848	25.6258
2009	5	3	5	9	58	0.3	2.3	1.74	94.9	16.4596	25.0576
2009	5	3	5	19	58	0.3	2.3	1.76	94.7	16.4596	25.4906
2009	5	3	5	29	58	0.3	2.3	1.76	96.8	16.4848	25.3367
2009	5	3	5	39	58	0.3	2.3	1.72	95.4	16.4848	24.8068
2009	5	3	5	49	58	0.3	2.3	1.74	93.8	16.4848	25.1922
2009	5	3	5	59	58	0.3	2.3	1.73	95.5	16.4848	25.0476
2009	5	3	6	9	58	0.3	2.3	1.81	94	16.4596	26.1161
2009	5	3	6	19	58	0.3	2.3	1.77	93.3	16.4848	25.7222
2009	5	3	6	29	58	0.3	2.3	1.74	93.9	16.4848	25.144
2009	5	3	6	39	58	0.3	2.3	1.72	95.9	16.4848	24.8068
2009	5	3	6	49	58	0.3	2.3	1.78	96.7	16.4848	25.674
2009	5	3	6	59	58	0.3	2.3	1.73	92.8	16.4848	25.144
2009	5	3	7	9	58	0.3	2.3	1.76	96.5	16.5101	25.4719
2009	5	3	7	19	58	0.3	2.3	1.78	95	16.4848	25.7704
2009	5	3	7	29	58	0.3	2.3	1.72	92	16.4848	24.9513
2009	5	3	7	39	58	0.3	2.3	1.69	91.2	16.4848	24.4696
2009	5	3	7	49	58	0.3	2.3	1.77	93.8	16.4848	25.5777
2009	5	3	7	59	58	0.3	2.3	1.74	95.5	16.5101	25.1823

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	9	58	0.3	2.3	1.75	93.9	16.5101	25.3754
2009	5	3	8	19	58	0.3	2.3	1.76	96.8	16.4848	25.4331
2009	5	3	8	29	58	0.3	2.3	1.8	94.7	16.5101	26.0511
2009	5	3	8	39	58	0.3	2.3	1.75	94.2	16.5101	25.3754
2009	5	3	8	49	58	0.3	2.3	1.73	94.9	16.5101	25.0376
2009	5	3	8	59	58	0.3	2.3	1.73	95.8	16.5101	25.0858
2009	5	3	9	9	58	0.3	2.3	1.77	94	16.5101	25.6167
2009	5	3	9	19	58	0.3	2.3	1.69	94.1	16.5101	24.5551
2009	5	3	9	29	58	0.3	2.3	1.76	96.1	16.5101	25.4719
2009	5	3	9	39	58	0.3	2.3	1.75	96.9	16.5101	25.2788
2009	5	3	9	49	58	0.3	2.3	1.77	94.7	16.5101	25.6649
2009	5	3	9	59	58	0.3	2.3	1.74	94.8	16.5101	25.2306
2009	5	3	10	9	58	0.3	2.3	1.76	94.1	16.5101	25.5684
2009	5	3	10	19	58	0.3	2.3	1.73	96.2	16.5101	25.0376
2009	5	3	10	29	58	0.3	2.3	1.76	94.4	16.5101	25.4719
2009	5	3	10	39	58	0.3	2.3	1.74	94.1	16.5101	25.2306
2009	5	3	10	49	58	0.3	2.3	1.7	93.9	16.5101	24.6034
2009	5	3	10	59	58	0.3	2.3	1.74	93.1	16.5101	25.2306
2009	5	3	11	9	58	0.3	2.3	1.74	91.3	16.5101	25.2788
2009	5	3	11	19	58	0.3	2.3	1.77	94.8	16.5101	25.7132
2009	5	3	11	29	58	0.3	2.3	1.71	94.6	16.5101	24.7963
2009	5	3	11	39	58	0.3	2.3	1.78	94	16.5101	25.858
2009	5	3	11	49	58	0.3	2.3	1.73	93.5	16.5101	25.0858
2009	5	3	11	59	58	0.3	2.3	1.73	93.9	16.5101	25.0376
2009	5	3	12	9	58	0.3	2.3	1.71	93.6	16.5101	24.8446
2009	5	3	12	19	58	0.3	2.3	1.74	94.1	16.5101	25.1823
2009	5	3	12	29	58	0.3	2.3	1.75	92.8	16.5101	25.3754
2009	5	3	12	39	58	0.3	2.3	1.72	92.1	16.5101	25.0376
2009	5	3	12	49	58	0.3	2.3	1.77	93.8	16.5101	25.6649
2009	5	3	12	59	58	0.3	2.3	1.75	94.5	16.5101	25.3271
2009	5	3	13	9	58	0.3	2.3	1.71	94.9	16.5101	24.7963
2009	5	3	13	19	58	0.3	2.3	1.76	93.7	16.5101	25.5201
2009	5	3	13	29	58	0.3	2.3	1.75	92.5	16.5101	25.3754
2009	5	3	13	39	58	0.3	2.3	1.73	92.7	16.5101	25.1823
2009	5	3	13	49	58	0.3	2.3	1.72	92.1	16.5101	25.0376
2009	5	3	13	59	58	0.3	2.3	1.78	93.6	16.5101	25.7614
2009	5	3	14	9	58	0.3	2.3	1.73	93.5	16.5101	25.0858
2009	5	3	14	19	58	0.3	2.3	1.75	93.8	16.5101	25.4236
2009	5	3	14	29	58	0.3	2.3	1.74	91.7	16.4848	25.2404
2009	5	3	14	39	58	0.3	2.3	1.74	96	16.5101	25.1341
2009	5	3	14	49	58	0.3	2.3	1.74	93.8	16.4848	25.2404
2009	5	3	14	59	58	0.3	2.3	1.74	94.3	16.5101	25.2788
2009	5	3	15	9	58	0.3	2.3	1.75	95.9	16.5101	25.2788
2009	5	3	15	19	58	0.3	2.3	1.76	94.1	16.4848	25.5295
2009	5	3	15	29	58	0.3	2.3	1.69	95.3	16.5101	24.5069
2009	5	3	15	39	58	0.3	2.3	1.72	93.1	16.5101	24.8928
2009	5	3	15	49	58	0.3	2.3	1.75	94.7	16.5101	25.3754
2009	5	3	15	59	58	0.3	2.3	1.75	92.8	16.4848	25.3367

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	9	58	0.3	2.3	1.76	91.3	16.4848	25.4813
2009	5	3	16	19	58	0.3	2.3	1.75	93.3	16.5101	25.3271
2009	5	3	16	29	58	0.3	2.3	1.76	95.1	16.4848	25.3849
2009	5	3	16	39	58	0.3	2.3	1.77	96.5	16.4848	25.5777
2009	5	3	16	49	58	0.3	2.3	1.72	92.8	16.4848	24.9513
2009	5	3	16	59	58	0.3	2.3	1.76	94.9	16.4848	25.3849
2009	5	3	17	9	58	0.3	2.3	1.78	94.3	16.4848	25.7704
2009	5	3	17	19	58	0.3	2.3	1.8	95.5	16.4848	26.0114
2009	5	3	17	29	58	0.3	2.3	1.75	93.8	16.4848	25.3849
2009	5	3	17	39	58	0.3	2.3	1.74	91.4	16.4848	25.2885
2009	5	3	17	49	58	0.3	2.3	1.73	92.5	16.4344	25.0193
2009	5	3	17	59	58	0.3	2.3	1.71	92.5	16.4596	24.7209
2009	5	3	18	9	58	0.3	2.3	1.76	93.4	16.4344	25.4036
2009	5	3	18	19	58	0.3	2.3	1.66	91.5	16.4344	24.0589
2009	5	3	18	29	58	0.3	2.3	1.73	92.6	16.4344	25.0674
2009	5	3	18	39	58	0.3	2.3	1.71	93.9	16.4344	24.6831
2009	5	3	18	49	58	0.3	2.3	1.74	93.9	16.4344	25.1154
2009	5	3	18	59	58	0.3	2.3	1.75	95.6	16.4344	25.2115
2009	5	3	19	9	58	0.3	2.3	1.76	93.1	16.4344	25.4036
2009	5	3	19	19	58	0.3	2.3	1.75	94.9	16.4344	25.1634
2009	5	3	19	29	58	0.3	2.3	1.74	95.6	16.4344	25.0674
2009	5	3	19	39	58	0.3	2.3	1.75	95.9	16.4091	25.2209
2009	5	3	19	49	58	0.3	2.3	1.74	94.4	16.4091	25.029
2009	5	3	19	59	58	0.3	2.3	1.74	95.4	16.4091	25.029
2009	5	3	20	9	58	0.3	2.3	1.73	92.4	16.4091	24.9331
2009	5	3	20	19	58	0.3	2.3	1.76	94.5	16.4091	25.3168
2009	5	3	20	29	58	0.3	2.3	1.76	96.2	16.3839	25.2781
2009	5	3	20	39	58	0.3	2.3	1.78	95.1	16.4091	25.5567
2009	5	3	20	49	58	0.3	2.3	1.74	93.9	16.3839	25.0386
2009	5	3	20	59	58	0.3	2.3	1.77	95.6	16.4091	25.4607
2009	5	3	21	9	58	0.3	2.3	1.78	94	16.3839	25.5655
2009	5	3	21	19	58	0.3	2.3	1.76	96	16.3839	25.1823
2009	5	3	21	29	58	0.3	2.3	1.75	92.5	16.3839	25.1823
2009	5	3	21	39	58	0.3	2.3	1.74	95.3	16.3839	25.0386
2009	5	3	21	49	58	0.3	2.3	1.74	95.9	16.3839	24.9908
2009	5	3	21	59	58	0.3	2.3	1.73	94.2	16.3587	24.9046
2009	5	3	22	9	58	0.3	2.3	1.75	94.3	16.3839	25.1823
2009	5	3	22	19	58	0.3	2.3	1.73	93.3	16.3839	24.9429
2009	5	3	22	29	58	0.3	2.3	1.73	95	16.3839	24.8471
2009	5	3	22	39	58	0.3	2.3	1.74	95.6	16.3587	25.0003
2009	5	3	22	49	58	0.3	2.3	1.73	94	16.3839	24.9429
2009	5	3	22	59	58	0.3	2.3	1.75	94.1	16.3587	25.0959
2009	5	3	23	9	58	0.3	2.3	1.78	94	16.3587	25.6219
2009	5	3	23	19	58	0.3	2.3	1.81	94.4	16.3587	26.0524
2009	5	3	23	29	58	0.3	2.3	1.79	95.4	16.3587	25.7176
2009	5	3	23	39	58	0.3	2.3	1.76	94.2	16.3587	25.2393
2009	5	3	23	49	58	0.3	2.3	1.76	95.6	16.3587	25.2393
2009	5	3	23	59	58	0.3	2.3	1.76	93.2	16.3587	25.3828

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	9	58	0.3	2.3	1.76	94.8	16.3587	25.2393
2009	5	4	0	19	58	0.3	2.3	1.76	93.6	16.3335	25.2484
2009	5	4	0	29	58	0.3	2.3	1.77	95.4	16.3587	25.335
2009	5	4	0	39	58	0.3	2.3	1.72	92.8	16.3335	24.6755
2009	5	4	0	49	58	0.3	2.3	1.75	95.3	16.3335	25.1051
2009	5	4	0	59	58	0.3	2.3	1.71	95.4	16.3335	24.5323
2009	5	4	1	9	58	0.3	2.3	1.73	95.3	16.3335	24.7232
2009	5	4	1	19	58	0.3	2.3	1.76	93.7	16.3335	25.2961
2009	5	4	1	29	58	0.3	2.3	1.77	94.8	16.3335	25.3916
2009	5	4	1	39	58	0.3	2.3	1.77	93.9	16.3335	25.3916
2009	5	4	1	49	58	0.3	2.3	1.74	92.6	16.3335	24.9619
2009	5	4	1	59	58	0.3	2.3	1.75	96	16.3335	25.0097
2009	5	4	2	9	58	0.3	2.3	1.76	97.7	16.3335	25.1051
2009	5	4	2	19	58	0.3	2.3	1.76	96.5	16.3335	25.1051
2009	5	4	2	29	58	0.3	2.3	1.74	94	16.3335	24.9142
2009	5	4	2	39	58	0.3	2.3	1.77	93.1	16.3335	25.3916
2009	5	4	2	49	58	0.3	2.3	1.74	94.8	16.3083	24.8282
2009	5	4	2	59	58	0.3	2.3	1.74	94.9	16.3083	24.8282
2009	5	4	3	9	58	0.3	2.3	1.79	93.3	16.3083	25.6864
2009	5	4	3	19	58	0.3	2.3	1.75	94.9	16.3083	24.9712
2009	5	4	3	29	58	0.3	2.3	1.74	94.5	16.3083	24.9236
2009	5	4	3	39	58	0.3	2.3	1.74	94	16.3083	24.9712
2009	5	4	3	49	58	0.3	2.3	1.71	93.4	16.3083	24.447
2009	5	4	3	59	58	0.3	2.3	1.76	94.9	16.3083	25.1619
2009	5	4	4	9	58	0.3	2.3	1.73	95.5	16.3083	24.7329
2009	5	4	4	19	58	0.3	2.3	1.81	97.5	16.3083	25.8294
2009	5	4	4	29	58	0.3	2.3	1.76	94.9	16.3083	25.2096
2009	5	4	4	39	58	0.3	2.3	1.77	95.2	16.3083	25.3049
2009	5	4	4	49	58	0.3	2.3	1.72	96.8	16.3083	24.4946
2009	5	4	4	59	58	0.3	2.3	1.78	96.9	16.3083	25.4003
2009	5	4	5	9	58	0.3	2.3	1.74	95.4	16.3083	24.8282
2009	5	4	5	19	58	0.3	2.3	1.78	93.9	16.3083	25.4956
2009	5	4	5	29	58	0.3	2.3	1.74	95.7	16.2831	24.8376
2009	5	4	5	39	58	0.3	2.3	1.78	95.6	16.3083	25.448
2009	5	4	5	49	58	0.3	2.3	1.72	95.5	16.3083	24.5899
2009	5	4	5	59	58	0.3	2.3	1.76	94.8	16.2831	25.2184
2009	5	4	6	9	58	0.3	2.3	1.76	95.8	16.2831	25.0756
2009	5	4	6	19	58	0.3	2.3	1.76	96.8	16.2831	25.0756
2009	5	4	6	29	58	0.3	2.3	1.77	95	16.2831	25.2184
2009	5	4	6	39	58	0.3	2.3	1.72	95.3	16.2831	24.5521
2009	5	4	6	49	58	0.3	2.3	1.79	94.2	16.2831	25.5992
2009	5	4	6	59	58	0.3	2.3	1.73	95.8	16.2831	24.7425
2009	5	4	7	9	58	0.3	2.3	1.77	94.4	16.2831	25.3136
2009	5	4	7	19	58	0.3	2.3	1.76	95.6	16.2831	25.0756
2009	5	4	7	29	58	0.3	2.3	1.75	95.7	16.2831	24.9328
2009	5	4	7	39	58	0.3	2.3	1.77	94	16.2579	25.2746
2009	5	4	7	49	58	0.3	2.3	1.73	97.1	16.2831	24.6473
2009	5	4	7	59	58	0.3	2.3	1.76	95.2	16.2831	25.1232

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	9	58	0.3	2.3	1.74	95.8	16.2831	24.8852
2009	5	4	8	19	58	0.3	2.3	1.72	94.4	16.2579	24.6093
2009	5	4	8	29	58	0.3	2.3	1.76	95.4	16.2579	25.037
2009	5	4	8	39	58	0.3	2.3	1.77	95.9	16.2579	25.1796
2009	5	4	8	49	58	0.3	2.3	1.73	94.8	16.2579	24.7044
2009	5	4	8	59	58	0.3	2.3	1.77	93.9	16.2579	25.2271
2009	5	4	9	9	58	0.3	2.3	1.75	94.2	16.2579	25.037
2009	5	4	9	19	58	0.3	2.3	1.73	96.5	16.2579	24.5618
2009	5	4	9	29	58	0.3	2.3	1.75	95.3	16.2579	24.9419
2009	5	4	9	39	58	0.3	2.3	1.72	97.1	16.2579	24.4193
2009	5	4	9	49	58	0.3	2.3	1.75	95.1	16.2579	24.8944
2009	5	4	9	59	58	0.3	2.3	1.75	94.7	16.2579	25.037
2009	5	4	10	9	58	0.3	2.3	1.75	94.7	16.2579	25.037
2009	5	4	10	19	58	0.3	2.3	1.76	96.7	16.2579	25.0845
2009	5	4	10	29	58	0.3	2.3	1.75	94.7	16.2579	25.037
2009	5	4	10	39	58	0.3	2.3	1.77	95.8	16.2579	25.1796
2009	5	4	10	49	58	0.3	2.3	1.75	95.9	16.2579	24.9419
2009	5	4	10	59	58	0.3	2.3	1.75	97.9	16.2579	24.7519
2009	5	4	11	9	58	0.3	2.3	1.73	96.6	16.2579	24.6568
2009	5	4	11	19	58	0.3	2.3	1.76	94	16.2579	25.0845
2009	5	4	11	29	58	0.3	2.3	1.8	96.2	16.2579	25.6073
2009	5	4	11	39	58	0.3	2.3	1.73	93.6	16.2579	24.6568
2009	5	4	11	49	58	0.3	2.3	1.77	96.4	16.2579	25.2271
2009	5	4	11	59	58	0.3	2.3	1.72	95.1	16.2579	24.5618
2009	5	4	12	9	58	0.3	2.3	1.74	95.4	16.2579	24.8469
2009	5	4	12	19	58	0.3	2.3	1.77	93.7	16.2579	25.3221
2009	5	4	12	29	58	0.3	2.3	1.74	94.1	16.2831	24.8852
2009	5	4	12	39	58	0.3	2.3	1.75	95.9	16.2579	24.9895
2009	5	4	12	49	58	0.3	2.3	1.76	93.2	16.2831	25.2184
2009	5	4	12	59	58	0.3	2.3	1.77	93.6	16.2579	25.2746
2009	5	4	13	9	58	0.3	2.3	1.78	93	16.2831	25.4564
2009	5	4	13	19	58	0.3	2.3	1.79	96.1	16.2831	25.4564
2009	5	4	13	29	58	0.3	2.3	1.76	94.4	16.2579	25.132
2009	5	4	13	39	58	0.3	2.3	1.73	96.2	16.2831	24.6473
2009	5	4	13	49	58	0.3	2.3	1.78	96.4	16.2831	25.3612
2009	5	4	13	59	58	0.3	2.3	1.76	92.6	16.2831	25.1708
2009	5	4	14	9	58	0.3	2.3	1.77	93.5	16.2831	25.3136
2009	5	4	14	19	58	0.3	2.3	1.77	93.7	16.2831	25.266
2009	5	4	14	29	58	0.3	2.3	1.76	96.8	16.2831	25.0756
2009	5	4	14	39	58	0.3	2.3	1.79	95.8	16.2831	25.5516
2009	5	4	14	49	58	0.3	2.3	1.76	96.6	16.2831	25.1232
2009	5	4	14	59	58	0.3	2.3	1.73	96	16.2831	24.5997
2009	5	4	15	9	58	0.3	2.3	1.73	94.6	16.2831	24.7425
2009	5	4	15	19	58	0.3	2.3	1.74	95.1	16.2831	24.79
2009	5	4	15	29	58	0.3	2.3	1.73	96.2	16.2831	24.5997
2009	5	4	15	39	58	0.3	2.3	1.73	94.7	16.2831	24.79
2009	5	4	15	49	58	0.3	2.3	1.73	95.2	16.2831	24.6949
2009	5	4	15	59	58	0.3	2.3	1.69	92.8	16.2831	24.219

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	9	58	0.3	2.3	1.74	94.3	16.2831	24.9328
2009	5	4	16	19	58	0.3	2.3	1.76	94.4	16.2831	25.1232
2009	5	4	16	29	58	0.3	2.3	1.75	92.2	16.2831	25.028
2009	5	4	16	39	58	0.3	2.3	1.71	92.7	16.2831	24.5521
2009	5	4	16	49	58	0.3	2.3	1.72	92.8	16.2831	24.6949
2009	5	4	16	59	58	0.3	2.3	1.76	93.4	16.2831	25.2184
2009	5	4	17	9	58	0.3	2.3	1.75	93.1	16.2831	25.028
2009	5	4	17	19	58	0.3	2.3	1.72	94.2	16.2831	24.5997
2009	5	4	17	29	58	0.3	2.3	1.74	94	16.2831	24.8852
2009	5	4	17	39	58	0.3	2.3	1.71	94	16.2831	24.4569
2009	5	4	17	49	58	0.3	2.3	1.75	94.5	16.2831	25.0756
2009	5	4	17	59	58	0.3	2.3	1.75	93.3	16.2831	25.0756
2009	5	4	18	9	58	0.3	2.3	1.76	96.2	16.2831	25.0756
2009	5	4	18	19	58	0.3	2.3	1.69	94.1	16.2831	24.1715
2009	5	4	18	29	58	0.3	2.3	1.72	96.9	16.2831	24.5045
2009	5	4	18	39	58	0.3	2.3	1.74	94	16.2831	24.9328
2009	5	4	18	49	58	0.3	2.3	1.73	93.7	16.2831	24.7425
2009	5	4	18	59	58	0.3	2.3	1.78	95.3	16.2831	25.4088
2009	5	4	19	9	58	0.3	2.3	1.74	94.4	16.2831	24.8376
2009	5	4	19	19	58	0.3	2.3	1.71	92.2	16.2831	24.5521
2009	5	4	19	29	58	0.3	2.3	1.74	95.6	16.2831	24.8852
2009	5	4	19	39	58	0.3	2.3	1.72	95.8	16.2831	24.5521
2009	5	4	19	49	58	0.3	2.3	1.72	95.8	16.2831	24.5045
2009	5	4	19	59	58	0.3	2.3	1.74	95.7	16.2831	24.8376
2009	5	4	20	9	58	0.3	2.3	1.75	94.5	16.2831	25.0756
2009	5	4	20	19	58	0.3	2.3	1.77	94.5	16.2831	25.266
2009	5	4	20	29	58	0.3	2.3	1.75	97.2	16.2831	24.8852
2009	5	4	20	39	58	0.3	2.3	1.76	96	16.2579	25.037
2009	5	4	20	49	58	0.3	2.3	1.74	95.8	16.2579	24.8469
2009	5	4	20	59	58	0.3	2.3	1.77	94.8	16.2831	25.3612
2009	5	4	21	9	58	0.3	2.3	1.77	98.1	16.2831	25.1708
2009	5	4	21	19	58	0.3	2.3	1.73	94.6	16.2579	24.6568
2009	5	4	21	29	58	0.3	2.3	1.79	95.1	16.2831	25.5992
2009	5	4	21	39	58	0.3	2.3	1.75	94.7	16.2579	24.9419
2009	5	4	21	49	58	0.3	2.3	1.76	95.4	16.2579	25.037
2009	5	4	21	59	58	0.3	2.3	1.75	95.6	16.2579	24.9419
2009	5	4	22	9	58	0.3	2.3	1.79	95.4	16.2579	25.5598
2009	5	4	22	19	58	0.3	2.3	1.77	95	16.2579	25.2746
2009	5	4	22	29	58	0.3	2.3	1.75	94	16.2579	24.9895
2009	5	4	22	39	58	0.3	2.3	1.77	95.1	16.2579	25.2271
2009	5	4	22	49	58	0.3	2.3	1.73	97.9	16.2579	24.5143
2009	5	4	22	59	58	0.3	2.3	1.78	96.5	16.2327	25.2831
2009	5	4	23	9	58	0.3	2.3	1.74	94.2	16.2579	24.7994
2009	5	4	23	19	58	0.3	2.3	1.74	94.1	16.2579	24.8469
2009	5	4	23	29	58	0.3	2.3	1.74	95	16.2327	24.7137
2009	5	4	23	39	58	0.3	2.3	1.75	92.3	16.2327	24.9509
2009	5	4	23	49	58	0.3	2.3	1.73	96.1	16.2327	24.6188
2009	5	4	23	59	58	0.3	2.3	1.74	96.4	16.2327	24.7611

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	9	58	0.3	2.3	1.72	95.7	16.2075	24.4861
2009	5	5	0	19	58	0.3	2.3	1.75	95.2	16.2075	24.8176
2009	5	5	0	29	58	0.3	2.3	1.75	95.3	16.2075	24.8176
2009	5	5	0	39	58	0.3	2.3	1.76	94.9	16.2075	25.0545
2009	5	5	0	49	58	0.3	2.3	1.73	94.7	16.2075	24.6282
2009	5	5	0	59	58	0.3	2.3	1.74	95.3	16.2075	24.6755
2009	5	5	1	9	58	0.3	2.3	1.7	95.9	16.1823	24.1172
2009	5	5	1	19	58	0.3	2.3	1.73	94.6	16.1572	24.5992
2009	5	5	1	29	58	0.3	2.3	1.76	92.5	16.1572	24.977
2009	5	5	1	39	58	0.3	2.3	1.75	94.5	16.1572	24.8826
2009	5	5	1	49	58	0.3	2.3	1.74	94.5	16.1823	24.732
2009	5	5	1	59	58	0.3	2.3	1.7	94.9	16.1823	24.1172
2009	5	5	2	9	58	0.3	2.3	1.77	94.7	16.1823	25.1104
2009	5	5	2	19	58	0.3	2.3	1.72	94.9	16.1572	24.3631
2009	5	5	2	29	58	0.3	2.3	1.76	95	16.132	24.844
2009	5	5	2	39	58	0.3	2.3	1.71	95.5	16.1572	24.2687
2009	5	5	2	49	58	0.3	2.3	1.75	95.6	16.1069	24.7584
2009	5	5	2	59	58	0.3	2.3	1.75	94.2	16.132	24.7969
2009	5	5	3	9	58	0.3	2.3	1.75	94.1	16.1069	24.7113
2009	5	5	3	19	58	0.3	2.3	1.73	93.2	16.1069	24.4759
2009	5	5	3	29	58	0.3	2.3	1.72	95.3	16.0817	24.2028
2009	5	5	3	39	58	0.3	2.3	1.71	94.6	16.0817	24.2028
2009	5	5	3	49	58	0.3	2.3	1.73	92.8	16.0817	24.4848
2009	5	5	3	59	58	0.3	2.3	1.71	95.7	16.0566	24.1182
2009	5	5	4	9	58	0.3	2.3	1.73	95.1	16.0817	24.3438
2009	5	5	4	19	58	0.3	2.3	1.77	96.3	16.0566	24.8222
2009	5	5	4	29	58	0.3	2.3	1.75	93.6	16.0566	24.6345
2009	5	5	4	39	58	0.3	2.3	1.75	94.7	16.0566	24.6814
2009	5	5	4	49	58	0.3	2.3	1.76	94.9	16.0566	24.7753
2009	5	5	4	59	58	0.3	2.3	1.77	94.1	16.0566	24.963
2009	5	5	5	9	58	0.3	2.3	1.71	94.6	16.0566	24.1652
2009	5	5	5	19	58	0.3	2.3	1.79	96	16.0566	25.1508
2009	5	5	5	29	58	0.3	2.3	1.77	93.7	16.0314	24.8772
2009	5	5	5	39	58	0.3	2.3	1.73	95.7	16.0566	24.3059
2009	5	5	5	49	58	0.3	2.3	1.72	93.4	16.0314	24.2681
2009	5	5	5	59	58	0.3	2.3	1.72	94.7	16.0314	24.1744
2009	5	5	6	9	58	0.3	2.3	1.68	93.5	16.0314	23.659
2009	5	5	6	19	58	0.3	2.3	1.76	95.4	16.0314	24.7835
2009	5	5	6	29	58	0.3	2.3	1.77	93.3	16.0314	24.971
2009	5	5	6	39	58	0.3	2.3	1.7	93.5	16.0314	23.987
2009	5	5	6	49	58	0.3	2.3	1.72	93.8	16.0314	24.1744
2009	5	5	6	59	58	0.3	2.3	1.7	95.1	16.0314	23.8464
2009	5	5	7	9	58	0.3	2.3	1.75	92	16.0314	24.7367
2009	5	5	7	19	58	0.3	2.3	1.72	93.9	16.0063	24.1834
2009	5	5	7	29	58	0.3	2.3	1.75	94.3	16.0063	24.5577
2009	5	5	7	39	58	0.3	2.3	1.71	91.6	16.0063	24.0899
2009	5	5	7	49	58	0.3	2.3	1.75	93.9	16.0063	24.6513
2009	5	5	7	59	58	0.3	2.3	1.73	95.5	16.0063	24.3238

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	9	58	0.3	2.3	1.73	94.3	16.0063	24.3238
2009	5	5	8	19	58	0.3	2.3	1.76	96.1	16.0063	24.6045
2009	5	5	8	29	58	0.3	2.3	1.73	96	16.0063	24.1834
2009	5	5	8	39	58	0.3	2.3	1.76	93.1	16.0063	24.7448
2009	5	5	8	49	58	0.3	2.3	1.73	94.4	16.0063	24.3705
2009	5	5	8	59	58	0.3	2.3	1.74	92.8	16.0063	24.5577
2009	5	5	9	9	58	0.3	2.3	1.76	94.2	16.0314	24.8304
2009	5	5	9	19	58	0.3	2.3	1.74	91.2	16.0063	24.4641
2009	5	5	9	29	58	0.3	2.3	1.73	91.3	16.0063	24.3705
2009	5	5	9	39	58	0.3	2.3	1.77	94.7	16.0063	24.8852
2009	5	5	9	49	58	0.3	2.3	1.77	95.3	16.0063	24.8384
2009	5	5	9	59	58	0.3	2.3	1.77	94	16.0063	24.8384
2009	5	5	10	9	58	0.3	2.3	1.71	93.1	16.0063	24.0899
2009	5	5	10	19	58	0.3	2.3	1.77	93.3	16.0063	24.9788
2009	5	5	10	29	58	0.3	2.3	1.73	93.1	16.0063	24.4173
2009	5	5	10	39	58	0.3	2.3	1.74	94.9	16.0314	24.5023
2009	5	5	10	49	58	0.3	2.3	1.75	94.1	16.0314	24.5961
2009	5	5	10	59	58	0.3	2.3	1.73	95.4	16.0063	24.277
2009	5	5	11	9	58	0.3	2.3	1.73	93.9	16.0063	24.277
2009	5	5	11	19	58	0.3	2.3	1.71	93.6	16.0314	24.0807
2009	5	5	11	29	58	0.3	2.3	1.73	94.6	16.0063	24.3238
2009	5	5	11	39	58	0.3	2.3	1.7	96.4	16.0063	23.7624
2009	5	5	11	49	58	0.3	2.3	1.76	95.9	16.0063	24.7448
2009	5	5	11	59	58	0.3	2.3	1.71	95.4	16.0314	24.0338
2009	5	5	12	9	58	0.3	2.3	1.79	94.7	16.0314	25.2053
2009	5	5	12	19	58	0.3	2.3	1.75	94.4	16.0314	24.5961
2009	5	5	12	29	58	0.3	2.3	1.79	94	16.0314	25.2522
2009	5	5	12	39	58	0.3	2.3	1.79	94	16.0314	25.1585
2009	5	5	12	49	58	0.3	2.3	1.82	92.5	16.0314	25.6272
2009	5	5	12	59	58	0.3	2.3	1.73	91.7	16.0314	24.4086
2009	5	5	13	9	58	0.3	2.3	1.73	95.2	16.0314	24.3618
2009	5	5	13	19	58	0.3	2.3	1.75	95.2	16.0314	24.5961
2009	5	5	13	29	58	0.3	2.3	1.77	96.2	16.0314	24.7835
2009	5	5	13	39	58	0.3	2.3	1.71	95.1	16.0314	24.0338
2009	5	5	13	49	58	0.3	2.3	1.8	94.6	16.0314	25.3928
2009	5	5	13	59	58	0.3	2.3	1.74	94.9	16.0566	24.4467
2009	5	5	14	9	58	0.3	2.3	1.74	96.2	16.0314	24.4555
2009	5	5	14	19	58	0.3	2.3	1.73	94.2	16.0314	24.3149
2009	5	5	14	29	58	0.3	2.3	1.76	93.6	16.0566	24.8222
2009	5	5	14	39	58	0.3	2.3	1.75	95.6	16.0314	24.5961
2009	5	5	14	49	58	0.3	2.3	1.76	95.8	16.0314	24.7367
2009	5	5	14	59	58	0.3	2.3	1.76	94.2	16.0314	24.7367
2009	5	5	15	9	58	0.3	2.3	1.76	92.7	16.0314	24.8772
2009	5	5	15	19	58	0.3	2.3	1.74	95.9	16.0314	24.5023
2009	5	5	15	29	58	0.3	2.3	1.75	96	16.0314	24.5961
2009	5	5	15	39	58	0.3	2.3	1.76	93.2	16.0566	24.8691
2009	5	5	15	49	58	0.3	2.3	1.73	96.7	16.0314	24.2212
2009	5	5	15	59	58	0.3	2.3	1.71	94.4	16.0314	24.0338

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	9	58	0.3	2.3	1.75	94.7	16.0314	24.6898
2009	5	5	16	19	58	0.3	2.3	1.76	94.6	16.0314	24.7367
2009	5	5	16	29	58	0.3	2.3	1.73	94.7	16.0566	24.3998
2009	5	5	16	39	58	0.3	2.3	1.76	93.3	16.0566	24.8222
2009	5	5	16	49	58	0.3	2.3	1.72	96.3	16.0566	24.2121
2009	5	5	16	59	58	0.3	2.3	1.73	93.2	16.0566	24.3529
2009	5	5	17	9	58	0.3	2.3	1.75	93.4	16.0566	24.6345
2009	5	5	17	19	58	0.3	2.3	1.75	93	16.0566	24.7283
2009	5	5	17	29	58	0.3	2.3	1.77	93.8	16.0566	25.01
2009	5	5	17	39	58	0.3	2.3	1.72	94.7	16.0566	24.1652
2009	5	5	17	49	58	0.3	2.3	1.76	95.1	16.0566	24.7283
2009	5	5	17	59	58	0.3	2.3	1.83	94.5	16.0566	25.7612
2009	5	5	18	9	58	0.3	2.3	1.78	94.2	16.0566	25.1508
2009	5	5	18	19	58	0.3	2.3	1.76	95	16.0566	24.7283
2009	5	5	18	29	58	0.3	2.3	1.76	95.6	16.0566	24.7283
2009	5	5	18	39	58	0.3	2.3	1.73	94.2	16.0566	24.4467
2009	5	5	18	49	58	0.3	2.3	1.74	95.2	16.0566	24.4937
2009	5	5	18	59	58	0.3	2.3	1.77	94.1	16.0566	24.963
2009	5	5	19	9	58	0.3	2.3	1.75	94.6	16.0566	24.6814
2009	5	5	19	19	58	0.3	2.3	1.79	94.3	16.0566	25.1977
2009	5	5	19	29	58	0.3	2.3	1.76	96	16.0566	24.7753
2009	5	5	19	39	58	0.3	2.3	1.72	95.5	16.0566	24.259
2009	5	5	19	49	58	0.3	2.3	1.72	96.1	16.0566	24.2121
2009	5	5	19	59	58	0.3	2.3	1.72	96.4	16.0566	24.2121
2009	5	5	20	9	58	0.3	2.3	1.73	96.1	16.0566	24.3529
2009	5	5	20	19	58	0.3	2.3	1.74	96.2	16.0566	24.3998
2009	5	5	20	29	58	0.3	2.3	1.75	95.8	16.0566	24.5875
2009	5	5	20	39	58	0.3	2.3	1.72	94.2	16.0566	24.259
2009	5	5	20	49	58	0.3	2.3	1.74	93.7	16.0566	24.5875
2009	5	5	20	59	58	0.3	2.3	1.77	95	16.0566	24.9161
2009	5	5	21	9	58	0.3	2.3	1.75	95.2	16.0566	24.6814
2009	5	5	21	19	58	0.3	2.3	1.72	95.7	16.0566	24.259
2009	5	5	21	29	58	0.3	2.3	1.71	94.3	16.0566	24.1182
2009	5	5	21	39	58	0.3	2.3	1.75	95.5	16.0566	24.5875
2009	5	5	21	49	58	0.3	2.3	1.72	92.1	16.0566	24.259
2009	5	5	21	59	58	0.3	2.3	1.74	91.7	16.0314	24.5961
2009	5	5	22	9	58	0.3	2.3	1.7	92.2	16.0566	24.0244
2009	5	5	22	19	58	0.3	2.3	1.74	94.6	16.0314	24.5023
2009	5	5	22	29	58	0.3	2.3	1.73	96.2	16.0314	24.2681
2009	5	5	22	39	58	0.3	2.3	1.77	95.8	16.0314	24.9241
2009	5	5	22	49	58	0.3	2.3	1.72	95.2	16.0314	24.2212
2009	5	5	22	59	58	0.3	2.3	1.74	95.2	16.0314	24.4086
2009	5	5	23	9	58	0.3	2.3	1.74	93.3	16.0063	24.4173
2009	5	5	23	19	58	0.3	2.3	1.75	94.7	16.0063	24.5577
2009	5	5	23	29	58	0.3	2.3	1.74	93.6	16.0063	24.5109
2009	5	5	23	39	58	0.3	2.3	1.71	94.5	16.0063	24.0431
2009	5	5	23	49	58	0.3	2.3	1.71	94	16.0063	24.0899
2009	5	5	23	59	58	0.3	2.3	1.72	95.5	15.9812	24.1456

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	9	58	0.3	2.3	1.74	95	16.0063	24.3705
2009	5	6	0	19	58	0.3	2.3	1.73	94	15.9812	24.3325
2009	5	6	0	29	58	0.3	2.3	1.75	97.4	15.9812	24.4726
2009	5	6	0	39	58	0.3	2.3	1.74	94	16.0063	24.4641
2009	5	6	0	49	58	0.3	2.3	1.73	94.5	15.9812	24.239
2009	5	6	0	59	58	0.3	2.3	1.73	95.1	15.9812	24.1923
2009	5	6	1	9	58	0.3	2.3	1.76	96.3	15.9812	24.6127
2009	5	6	1	19	58	0.3	2.3	1.78	95.2	15.9812	24.893
2009	5	6	1	29	58	0.3	2.3	1.81	96.1	15.9812	25.4071
2009	5	6	1	39	58	0.3	2.3	1.77	94.8	15.9561	24.7608
2009	5	6	1	49	58	0.3	2.3	1.73	95.5	15.9812	24.239
2009	5	6	1	59	58	0.3	2.3	1.72	95.5	15.9812	24.0522
2009	5	6	2	9	58	0.3	2.3	1.75	96.4	15.9812	24.4726
2009	5	6	2	19	58	0.3	2.3	1.74	95.5	15.9561	24.2944
2009	5	6	2	29	58	0.3	2.3	1.75	97.1	15.9812	24.4259
2009	5	6	2	39	58	0.3	2.3	1.75	95.7	15.9812	24.566
2009	5	6	2	49	58	0.3	2.3	1.75	95.5	15.9561	24.4809
2009	5	6	2	59	58	0.3	2.3	1.76	96.8	15.9812	24.566
2009	5	6	3	9	58	0.3	2.3	1.68	94.1	15.9812	23.5852
2009	5	6	3	19	58	0.3	2.3	1.74	95.2	15.9812	24.3792
2009	5	6	3	29	58	0.3	2.3	1.73	97.5	15.9561	24.1545
2009	5	6	3	39	58	0.3	2.3	1.7	92.8	15.9812	23.9588
2009	5	6	3	49	58	0.3	2.3	1.74	95.7	15.9812	24.4259
2009	5	6	3	59	58	0.3	2.3	1.77	95.2	15.9812	24.7996
2009	5	6	4	9	58	0.3	2.3	1.77	94.9	15.9561	24.7608
2009	5	6	4	19	58	0.3	2.3	1.76	95.4	15.9561	24.5742
2009	5	6	4	29	58	0.3	2.3	1.76	94.5	15.9812	24.7529
2009	5	6	4	39	58	0.3	2.3	1.75	94.7	15.9812	24.6127
2009	5	6	4	49	58	0.3	2.3	1.75	96.6	15.9812	24.5193
2009	5	6	4	59	58	0.3	2.3	1.74	94.3	15.9812	24.3792
2009	5	6	5	9	58	0.3	2.3	1.72	95.4	15.9812	24.0522
2009	5	6	5	19	58	0.3	2.3	1.75	94.5	15.9812	24.5193
2009	5	6	5	29	58	0.3	2.3	1.72	93.9	15.9812	24.1456
2009	5	6	5	39	58	0.3	2.3	1.79	95.1	15.9812	25.1267
2009	5	6	5	49	58	0.3	2.3	1.73	95.3	15.9812	24.2857
2009	5	6	5	59	58	0.3	2.3	1.74	93.4	15.9812	24.4259
2009	5	6	6	9	58	0.3	2.3	1.75	94.9	15.9812	24.4726
2009	5	6	6	19	58	0.3	2.3	1.74	94.9	15.9812	24.3325
2009	5	6	6	29	58	0.3	2.3	1.77	95.4	15.9561	24.8074
2009	5	6	6	39	58	0.3	2.3	1.74	95.3	15.9812	24.4259
2009	5	6	6	49	58	0.3	2.3	1.73	96.9	15.9812	24.0989
2009	5	6	6	59	58	0.3	2.3	1.76	94	15.9561	24.6675
2009	5	6	7	9	58	0.3	2.3	1.7	97.4	15.9561	23.7348
2009	5	6	7	19	58	0.3	2.3	1.74	94.1	15.9812	24.4259
2009	5	6	7	29	58	0.3	2.3	1.76	94.1	15.9561	24.6675
2009	5	6	7	39	58	0.3	2.3	1.72	95.7	15.9561	24.0146
2009	5	6	7	49	58	0.3	2.3	1.71	96.4	15.9561	23.9213
2009	5	6	7	59	58	0.3	2.3	1.76	96.3	15.9561	24.5742

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	9	58	0.3	2.3	1.73	96.4	15.9561	24.1078
2009	5	6	8	19	58	0.3	2.3	1.74	95.6	15.9561	24.2944
2009	5	6	8	29	58	0.3	2.3	1.76	94.5	15.9561	24.6209
2009	5	6	8	39	58	0.3	2.3	1.72	94.1	15.9561	24.1545
2009	5	6	8	49	58	0.3	2.3	1.76	94.8	15.9561	24.7142
2009	5	6	8	59	58	0.3	2.3	1.76	94.4	15.9561	24.7142
2009	5	6	9	9	58	0.3	2.3	1.72	92.5	15.9561	24.2011
2009	5	6	9	19	58	0.3	2.3	1.72	94.5	15.9561	24.1078
2009	5	6	9	29	58	0.3	2.3	1.74	94.5	15.9561	24.4343
2009	5	6	9	39	58	0.3	2.3	1.75	97.6	15.9561	24.4343
2009	5	6	9	49	58	0.3	2.3	1.73	93.7	15.9561	24.2944
2009	5	6	9	59	58	0.3	2.3	1.78	93.9	15.9561	24.9007
2009	5	6	10	9	58	0.3	2.3	1.76	95.5	15.9561	24.6209
2009	5	6	10	19	58	0.3	2.3	1.77	94.9	15.9561	24.7608
2009	5	6	10	29	58	0.3	2.3	1.77	95.2	15.9561	24.7142
2009	5	6	10	39	58	0.3	2.3	1.75	94.1	15.9812	24.566
2009	5	6	10	49	58	0.3	2.3	1.73	95.8	15.9561	24.1545
2009	5	6	10	59	58	0.3	2.3	1.77	96.3	15.9561	24.7142
2009	5	6	11	9	58	0.3	2.3	1.73	93.5	15.9812	24.2857
2009	5	6	11	19	58	0.3	2.3	1.74	94.9	15.9561	24.341
2009	5	6	11	29	58	0.3	2.3	1.77	94	15.9812	24.893
2009	5	6	11	39	58	0.3	2.3	1.72	94.9	15.9561	24.0612
2009	5	6	11	49	58	0.3	2.3	1.73	94.7	15.9812	24.239
2009	5	6	11	59	58	0.3	2.3	1.76	94.2	15.9561	24.6675
2009	5	6	12	9	58	0.3	2.3	1.73	94.6	15.9812	24.2857
2009	5	6	12	19	58	0.3	2.3	1.71	93	15.9812	24.0055
2009	5	6	12	29	58	0.3	2.3	1.77	94.2	15.9561	24.8541
2009	5	6	12	39	58	0.3	2.3	1.74	95.3	15.9812	24.3325
2009	5	6	12	49	58	0.3	2.3	1.72	95.4	15.9812	24.1456
2009	5	6	12	59	58	0.3	2.3	1.71	94.5	15.9812	24.0055
2009	5	6	13	9	58	0.3	2.3	1.74	96.5	15.9812	24.3325
2009	5	6	13	19	58	0.3	2.3	1.75	95.3	15.9812	24.5193
2009	5	6	13	29	58	0.3	2.3	1.76	93	15.9812	24.7996
2009	5	6	13	39	58	0.3	2.3	1.77	94.5	15.9812	24.7996
2009	5	6	13	49	58	0.3	2.3	1.73	92.3	15.9812	24.2857
2009	5	6	13	59	58	0.3	2.3	1.74	97.9	15.9812	24.2857
2009	5	6	14	9	58	0.3	2.3	1.72	94.2	15.9812	24.0989
2009	5	6	14	19	58	0.3	2.3	1.75	93.9	15.9812	24.566
2009	5	6	14	29	58	0.3	2.3	1.7	95.5	15.9812	23.8654
2009	5	6	14	39	58	0.3	2.3	1.72	94.7	15.9812	24.0522
2009	5	6	14	49	58	0.3	2.3	1.76	94.5	15.9812	24.7529
2009	5	6	14	59	58	0.3	2.3	1.75	96.9	16.0063	24.5577
2009	5	6	15	9	58	0.3	2.3	1.66	92.6	15.9812	23.3518
2009	5	6	15	19	58	0.3	2.3	1.69	93.3	15.9812	23.772
2009	5	6	15	29	58	0.3	2.3	1.73	91.8	15.9812	24.3325
2009	5	6	15	39	58	0.3	2.3	1.74	95.1	15.9812	24.4259
2009	5	6	15	49	58	0.3	2.3	1.74	93.8	15.9812	24.4259
2009	5	6	15	59	58	0.3	2.3	1.72	95.5	15.9812	24.1456

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	9	58	0.3	2.3	1.69	94.1	15.9812	23.772
2009	5	6	16	19	58	0.3	2.3	1.72	94	15.9812	24.1923
2009	5	6	16	29	58	0.3	2.3	1.71	93.9	15.9812	23.9588
2009	5	6	16	39	58	0.3	2.3	1.73	91.5	15.9812	24.3325
2009	5	6	16	49	58	0.3	2.3	1.76	95.1	15.9812	24.6127
2009	5	6	16	59	58	0.3	2.3	1.72	93.4	15.9812	24.1923
2009	5	6	17	9	58	0.3	2.3	1.65	93.6	16.0063	23.2013
2009	5	6	17	19	58	0.3	2.3	1.71	91.1	15.9812	24.0989
2009	5	6	17	29	58	0.3	2.3	1.7	91.4	15.9812	23.8654
2009	5	6	17	39	58	0.3	2.3	1.74	93.1	15.9812	24.4726
2009	5	6	17	49	58	0.3	2.3	1.72	93.4	15.9812	24.1456
2009	5	6	17	59	58	0.3	2.3	1.77	93.5	15.9812	24.8463
2009	5	6	18	9	58	0.3	2.3	1.73	93.3	15.9812	24.2857
2009	5	6	18	19	58	0.3	2.3	1.74	95.6	16.0063	24.4173
2009	5	6	18	29	58	0.3	2.3	1.74	92.9	15.9812	24.5193
2009	5	6	18	39	58	0.3	2.3	1.76	95.6	15.9812	24.6595
2009	5	6	18	49	58	0.3	2.3	1.72	93.3	15.9812	24.0989
2009	5	6	18	59	58	0.3	2.3	1.73	93.9	16.0063	24.3238
2009	5	6	19	9	58	0.3	2.3	1.77	93.2	15.9812	24.8463
2009	5	6	19	19	58	0.3	2.3	1.7	92	16.0063	23.9495
2009	5	6	19	29	58	0.3	2.3	1.77	95.4	16.0063	24.8384
2009	5	6	19	39	58	0.3	2.3	1.77	96.3	16.0063	24.7916
2009	5	6	19	49	58	0.3	2.3	1.77	94.5	16.0063	24.8384
2009	5	6	19	59	58	0.3	2.3	1.74	96.2	16.0063	24.3705
2009	5	6	20	9	58	0.3	2.3	1.76	95.8	16.0063	24.7448
2009	5	6	20	19	58	0.3	2.3	1.73	95.1	15.9812	24.239
2009	5	6	20	29	58	0.3	2.3	1.75	96.5	16.0063	24.5109
2009	5	6	20	39	58	0.3	2.3	1.76	93.5	15.9812	24.7529
2009	5	6	20	49	58	0.3	2.3	1.72	95.5	15.9812	24.1456
2009	5	6	20	59	58	0.3	2.3	1.76	94.9	15.9812	24.7529
2009	5	6	21	9	58	0.3	2.3	1.73	95.6	15.9812	24.2857
2009	5	6	21	19	58	0.3	2.3	1.74	94.1	16.0063	24.4641
2009	5	6	21	29	58	0.3	2.3	1.76	93.4	16.0063	24.7448
2009	5	6	21	39	58	0.3	2.3	1.71	94.4	15.9812	24.0522
2009	5	6	21	49	58	0.3	2.3	1.75	94	16.0063	24.6045
2009	5	6	21	59	58	0.3	2.3	1.7	95.2	16.0063	23.9028
2009	5	6	22	9	58	0.3	2.3	1.73	94.3	16.0063	24.3705
2009	5	6	22	19	58	0.3	2.3	1.71	96.7	15.9812	23.9121
2009	5	6	22	29	58	0.3	2.3	1.76	94.5	15.9812	24.7529
2009	5	6	22	39	58	0.3	2.3	1.75	94.5	15.9812	24.6127
2009	5	6	22	49	58	0.3	2.3	1.72	94.8	15.9812	24.1456
2009	5	6	22	59	58	0.3	2.3	1.79	93.4	15.9561	25.0874
2009	5	6	23	9	58	0.3	2.3	1.74	92.5	15.9561	24.4809
2009	5	6	23	19	58	0.3	2.3	1.77	95.1	15.9561	24.7142
2009	5	6	23	29	58	0.3	2.3	1.73	93.3	15.9561	24.2944
2009	5	6	23	39	58	0.3	2.3	1.73	95.8	15.9561	24.2477
2009	5	6	23	49	58	0.3	2.3	1.73	94.1	15.931	24.2563
2009	5	6	23	59	58	0.3	2.3	1.74	93.6	15.931	24.3029

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	9	58	0.3	2.3	1.72	93.8	15.9561	24.1545
2009	5	7	0	19	58	0.3	2.3	1.73	94	15.931	24.2563
2009	5	7	0	29	58	0.3	2.3	1.75	94.3	15.931	24.4891
2009	5	7	0	39	58	0.3	2.3	1.69	92.8	15.931	23.6511
2009	5	7	0	49	58	0.3	2.3	1.76	94.2	15.931	24.5823
2009	5	7	0	59	58	0.3	2.3	1.73	94	15.931	24.1632
2009	5	7	1	9	58	0.3	2.3	1.73	95.4	15.9059	24.1718
2009	5	7	1	19	58	0.3	2.3	1.75	94.6	15.9059	24.4972
2009	5	7	1	29	58	0.3	2.3	1.72	94	15.9059	24.0323
2009	5	7	1	39	58	0.3	2.3	1.69	93.5	15.9059	23.5675
2009	5	7	1	49	58	0.3	2.3	1.73	95.2	15.9059	24.1253
2009	5	7	1	59	58	0.3	2.3	1.75	94.6	15.9059	24.4972
2009	5	7	2	9	58	0.3	2.3	1.75	95.4	15.9059	24.4042
2009	5	7	2	19	58	0.3	2.3	1.74	95.4	15.931	24.3494
2009	5	7	2	29	58	0.3	2.3	1.73	91.9	15.9059	24.1718
2009	5	7	2	39	58	0.3	2.3	1.72	93.6	15.9059	23.9858
2009	5	7	2	49	58	0.3	2.3	1.76	92.6	15.8808	24.598
2009	5	7	2	59	58	0.3	2.3	1.69	94.9	15.8808	23.5769
2009	5	7	3	9	58	0.3	2.3	1.77	94	15.8808	24.6909
2009	5	7	3	19	58	0.3	2.3	1.74	95.4	15.8808	24.273
2009	5	7	3	29	58	0.3	2.3	1.74	94.3	15.8808	24.3195
2009	5	7	3	39	58	0.3	2.3	1.7	91.7	15.8808	23.7625
2009	5	7	3	49	58	0.3	2.3	1.73	93.9	15.8808	24.1338
2009	5	7	3	59	58	0.3	2.3	1.78	92.8	15.8808	24.8302
2009	5	7	4	9	58	0.3	2.3	1.73	92.8	15.8808	24.2266
2009	5	7	4	19	58	0.3	2.3	1.72	93.2	15.8808	23.9945
2009	5	7	4	29	58	0.3	2.3	1.73	94.8	15.8808	24.0874
2009	5	7	4	39	58	0.3	2.3	1.74	94.8	15.8808	24.273
2009	5	7	4	49	58	0.3	2.3	1.75	94.1	15.8808	24.3659
2009	5	7	4	59	58	0.3	2.3	1.75	95.9	15.8808	24.4123
2009	5	7	5	9	58	0.3	2.3	1.76	93.5	15.8808	24.5516
2009	5	7	5	19	58	0.3	2.3	1.75	94.6	15.8808	24.4587
2009	5	7	5	29	58	0.3	2.3	1.74	94.2	15.8808	24.273
2009	5	7	5	39	58	0.3	2.3	1.76	92.8	15.8808	24.5516
2009	5	7	5	49	58	0.3	2.3	1.74	92.2	15.9059	24.4042
2009	5	7	5	59	58	0.3	2.3	1.73	96.5	15.8808	24.0874
2009	5	7	6	9	58	0.3	2.3	1.71	96	15.9059	23.8464
2009	5	7	6	19	58	0.3	2.3	1.73	93.4	15.9059	24.2183
2009	5	7	6	29	58	0.3	2.3	1.76	94.9	15.9059	24.5902
2009	5	7	6	39	58	0.3	2.3	1.73	94.6	15.9059	24.2183
2009	5	7	6	49	58	0.3	2.3	1.73	93.5	15.931	24.2098
2009	5	7	6	59	58	0.3	2.3	1.75	93	15.931	24.4891
2009	5	7	7	9	58	0.3	2.3	1.73	97.3	15.931	24.0701
2009	5	7	7	19	58	0.3	2.3	1.73	92.9	15.931	24.3029
2009	5	7	7	29	58	0.3	2.3	1.75	92.8	15.931	24.5823
2009	5	7	7	39	58	0.3	2.3	1.75	93	15.931	24.5823
2009	5	7	7	49	58	0.3	2.3	1.75	92	15.931	24.5823
2009	5	7	7	59	58	0.3	2.3	1.74	93.8	15.931	24.3029

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	9	58	0.3	2.3	1.74	95.6	15.9561	24.3877
2009	5	7	8	19	58	0.3	2.3	1.74	93.1	15.931	24.4426
2009	5	7	8	29	58	0.3	2.3	1.72	95.4	15.9561	24.0146
2009	5	7	8	39	58	0.3	2.3	1.75	94.9	15.9561	24.4343
2009	5	7	8	49	58	0.3	2.3	1.71	91.1	15.931	24.0235
2009	5	7	8	59	58	0.3	2.3	1.76	95.9	15.9561	24.6209
2009	5	7	9	9	58	0.3	2.3	1.76	94.7	15.9561	24.6209
2009	5	7	9	19	58	0.3	2.3	1.7	94.2	15.9561	23.7814
2009	5	7	9	29	58	0.3	2.3	1.73	93.9	15.9561	24.2944
2009	5	7	9	39	58	0.3	2.3	1.73	97.2	15.9561	24.0612
2009	5	7	9	49	58	0.3	2.3	1.73	92.9	15.9561	24.2944
2009	5	7	9	59	58	0.3	2.3	1.76	95.3	15.9561	24.5742
2009	5	7	10	9	58	0.3	2.3	1.77	91.7	15.9561	24.8074
2009	5	7	10	19	58	0.3	2.3	1.74	92.7	15.9561	24.3877
2009	5	7	10	29	58	0.3	2.3	1.71	94.1	15.9561	24.0146
2009	5	7	10	39	58	0.3	2.3	1.73	93.6	15.9561	24.2944
2009	5	7	10	49	58	0.3	2.3	1.75	93.4	15.9561	24.4809
2009	5	7	10	59	58	0.3	2.3	1.7	93.4	15.9561	23.8281
2009	5	7	11	9	58	0.3	2.3	1.71	92.9	15.9561	24.0146
2009	5	7	11	19	58	0.3	2.3	1.73	92	15.9561	24.341
2009	5	7	11	29	58	0.3	2.3	1.77	94.2	15.9561	24.7608
2009	5	7	11	39	58	0.3	2.3	1.75	93.8	15.9812	24.5193
2009	5	7	11	49	58	0.3	2.3	1.76	93.3	15.9812	24.7062
2009	5	7	11	59	58	0.3	2.3	1.76	93.7	15.9812	24.7062
2009	5	7	12	9	58	0.3	2.3	1.76	95	15.9812	24.6127
2009	5	7	12	19	58	0.3	2.3	1.75	92.6	15.9812	24.566
2009	5	7	12	29	58	0.3	2.3	1.74	93.8	15.9812	24.4726
2009	5	7	12	39	58	0.3	2.3	1.81	92.8	15.9812	25.4071
2009	5	7	12	49	58	0.3	2.3	1.76	95.9	15.9812	24.6127
2009	5	7	12	59	58	0.3	2.3	1.75	94.4	15.9812	24.566
2009	5	7	13	9	58	0.3	2.3	1.75	93.5	15.9812	24.566
2009	5	7	13	19	58	0.3	2.3	1.73	95	15.9812	24.239
2009	5	7	13	29	58	0.3	2.3	1.74	94.6	15.9812	24.4726
2009	5	7	13	39	58	0.3	2.3	1.76	94.5	15.9812	24.6595
2009	5	7	13	49	58	0.3	2.3	1.74	93.6	15.9812	24.4726
2009	5	7	13	59	58	0.3	2.3	1.7	95.5	15.9812	23.8654
2009	5	7	14	9	58	0.3	2.3	1.68	96.9	15.9561	23.4551
2009	5	7	14	19	58	0.3	2.3	1.73	95	16.0063	24.2302
2009	5	7	14	29	58	0.3	2.3	1.71	94.3	15.9812	24.0522
2009	5	7	14	39	58	0.3	2.3	1.72	93.5	15.9812	24.0989
2009	5	7	14	49	58	0.3	2.3	1.72	94.6	15.9812	24.1923
2009	5	7	14	59	58	0.3	2.3	1.76	96.5	16.0063	24.6045
2009	5	7	15	9	58	0.3	2.3	1.73	94.7	16.0063	24.277
2009	5	7	15	19	58	0.3	2.3	1.78	96.9	15.9812	24.893
2009	5	7	15	29	58	0.3	2.3	1.78	93.4	15.9812	25.0799
2009	5	7	15	39	58	0.3	2.3	1.73	93.5	15.9812	24.239
2009	5	7	15	49	58	0.3	2.3	1.74	97.3	15.9812	24.2857
2009	5	7	15	59	58	0.3	2.3	1.72	93.3	15.9812	24.1456

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	9	58	0.3	2.3	1.74	95.2	15.9812	24.4259
2009	5	7	16	19	58	0.3	2.3	1.74	95	15.9812	24.3792
2009	5	7	16	29	58	0.3	2.3	1.77	94.2	15.9812	24.7996
2009	5	7	16	39	58	0.3	2.3	1.78	93.3	15.9812	24.9865
2009	5	7	16	49	58	0.3	2.3	1.66	94.4	15.9812	23.2117
2009	5	7	16	59	58	0.3	2.3	1.75	93.5	15.9812	24.566
2009	5	7	17	9	58	0.3	2.3	1.76	95	15.9812	24.6127
2009	5	7	17	19	58	0.3	2.3	1.74	93.6	15.9812	24.4259
2009	5	7	17	29	58	0.3	2.3	1.75	93.1	15.9812	24.6595
2009	5	7	17	39	58	0.3	2.3	1.78	96.4	15.9812	24.8463
2009	5	7	17	49	58	0.3	2.3	1.73	94	15.9812	24.239
2009	5	7	17	59	58	0.3	2.3	1.73	94.8	15.9812	24.239
2009	5	7	18	9	58	0.3	2.3	1.79	93.3	15.9812	25.1734
2009	5	7	18	19	58	0.3	2.3	1.76	95	15.9561	24.6675
2009	5	7	18	29	58	0.3	2.3	1.75	95.7	15.9561	24.4809
2009	5	7	18	39	58	0.3	2.3	1.77	96.3	15.9812	24.7062
2009	5	7	18	49	58	0.3	2.3	1.79	94.3	15.9812	25.1267
2009	5	7	18	59	58	0.3	2.3	1.75	94.2	15.9812	24.5193
2009	5	7	19	9	58	0.3	2.3	1.76	96.4	15.9561	24.5276
2009	5	7	19	19	58	0.3	2.3	1.76	93.4	15.9561	24.6675
2009	5	7	19	29	58	0.3	2.3	1.69	94.2	15.9561	23.6416
2009	5	7	19	39	58	0.3	2.3	1.74	94.2	15.9561	24.341
2009	5	7	19	49	58	0.3	2.3	1.77	93.5	15.9812	24.7996
2009	5	7	19	59	58	0.3	2.3	1.73	94.5	15.9561	24.2477
2009	5	7	20	9	58	0.3	2.3	1.69	94.4	15.9561	23.7348
2009	5	7	20	19	58	0.3	2.3	1.75	95.7	15.9561	24.5276
2009	5	7	20	29	58	0.3	2.3	1.75	93.2	15.9561	24.5742
2009	5	7	20	39	58	0.3	2.3	1.71	93.3	15.9561	23.9213
2009	5	7	20	49	58	0.3	2.3	1.77	92.8	15.9561	24.8541
2009	5	7	20	59	58	0.3	2.3	1.67	93.6	15.931	23.3718
2009	5	7	21	9	58	0.3	2.3	1.72	94.8	15.9561	24.0612
2009	5	7	21	19	58	0.3	2.3	1.73	93.3	15.931	24.1632
2009	5	7	21	29	58	0.3	2.3	1.7	92.7	15.931	23.7907
2009	5	7	21	39	58	0.3	2.3	1.74	92.9	15.931	24.4426
2009	5	7	21	49	58	0.3	2.3	1.73	94.1	15.931	24.1632
2009	5	7	21	59	58	0.3	2.3	1.72	94	15.9059	24.0788
2009	5	7	22	9	58	0.3	2.3	1.74	94.1	15.931	24.3494
2009	5	7	22	19	58	0.3	2.3	1.74	94.6	15.9059	24.3112
2009	5	7	22	29	58	0.3	2.3	1.77	95.4	15.931	24.7686
2009	5	7	22	39	58	0.3	2.3	1.72	95.2	15.931	24.0701
2009	5	7	22	49	58	0.3	2.3	1.73	94.1	15.9059	24.1718
2009	5	7	22	59	58	0.3	2.3	1.75	93.2	15.9059	24.4507
2009	5	7	23	9	58	0.3	2.3	1.78	94.1	15.9059	24.9157
2009	5	7	23	19	58	0.3	2.3	1.69	91.1	15.9059	23.6604
2009	5	7	23	29	58	0.3	2.3	1.75	93.4	15.9059	24.4042
2009	5	7	23	39	58	0.3	2.3	1.73	93.2	15.9059	24.1718
2009	5	7	23	49	58	0.3	2.3	1.74	93.7	15.9059	24.2647
2009	5	7	23	59	58	0.3	2.3	1.71	92.1	15.8808	23.9481

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	9	58	0.3	2.3	1.71	94.2	15.8808	23.8553
2009	5	8	0	19	58	0.3	2.3	1.67	91.9	15.9059	23.3351
2009	5	8	0	29	58	0.3	2.3	1.75	95	15.8808	24.4123
2009	5	8	0	39	58	0.3	2.3	1.75	94.9	15.8808	24.4123
2009	5	8	0	49	58	0.3	2.3	1.74	93.4	15.8808	24.2266
2009	5	8	0	59	58	0.3	2.3	1.76	95.4	15.8808	24.4587
2009	5	8	1	9	58	0.3	2.3	1.72	94.4	15.8808	24.041
2009	5	8	1	19	58	0.3	2.3	1.73	94.2	15.8808	24.0874
2009	5	8	1	29	58	0.3	2.3	1.78	95	15.8808	24.7837
2009	5	8	1	39	58	0.3	2.3	1.72	94.4	15.8808	23.9945
2009	5	8	1	49	58	0.3	2.3	1.72	95	15.8808	23.9017
2009	5	8	1	59	58	0.3	2.3	1.76	95.4	15.8808	24.4587
2009	5	8	2	9	58	0.3	2.3	1.79	94.2	15.8808	25.0159
2009	5	8	2	19	58	0.3	2.3	1.71	95.6	15.8808	23.7625
2009	5	8	2	29	58	0.3	2.3	1.71	93.7	15.8808	23.8089
2009	5	8	2	39	58	0.3	2.3	1.72	94.4	15.8557	23.9105
2009	5	8	2	49	58	0.3	2.3	1.74	95.2	15.8808	24.273
2009	5	8	2	59	58	0.3	2.3	1.77	93.8	15.8557	24.652
2009	5	8	3	9	58	0.3	2.3	1.75	94.2	15.8557	24.3739
2009	5	8	3	19	58	0.3	2.3	1.77	95.8	15.8557	24.6057
2009	5	8	3	29	58	0.3	2.3	1.72	95	15.8808	23.9017
2009	5	8	3	39	58	0.3	2.3	1.73	96.9	15.8808	23.9945
2009	5	8	3	49	58	0.3	2.3	1.78	92.5	15.8557	24.7911
2009	5	8	3	59	58	0.3	2.3	1.75	95.1	15.8557	24.3276
2009	5	8	4	9	58	0.3	2.3	1.7	93.2	15.8557	23.6324
2009	5	8	4	19	58	0.3	2.3	1.72	92.9	15.8808	24.041
2009	5	8	4	29	58	0.3	2.3	1.73	95	15.8808	24.0874
2009	5	8	4	39	58	0.3	2.3	1.77	94.2	15.8808	24.6444
2009	5	8	4	49	58	0.3	2.3	1.74	92.8	15.8557	24.3276
2009	5	8	4	59	58	0.3	2.3	1.75	94.6	15.8808	24.3659
2009	5	8	5	9	58	0.3	2.3	1.71	94.1	15.8808	23.8553
2009	5	8	5	19	58	0.3	2.3	1.75	93.7	15.8808	24.4123
2009	5	8	5	29	58	0.3	2.3	1.71	94.4	15.8808	23.9017
2009	5	8	5	39	58	0.3	2.3	1.75	93.5	15.8808	24.4123
2009	5	8	5	49	58	0.3	2.3	1.74	94.2	15.8808	24.3195
2009	5	8	5	59	58	0.3	2.3	1.75	94	15.8808	24.4587
2009	5	8	6	9	58	0.3	2.3	1.72	93.1	15.931	24.1166
2009	5	8	6	19	58	0.3	2.3	1.72	95.5	15.9059	23.9858
2009	5	8	6	29	58	0.3	2.3	1.8	94.3	15.9059	25.1018
2009	5	8	6	39	58	0.3	2.3	1.71	93.6	15.931	23.8838
2009	5	8	6	49	58	0.3	2.3	1.77	95.9	15.9059	24.6367
2009	5	8	6	59	58	0.3	2.3	1.79	93.6	15.931	25.1412
2009	5	8	7	9	58	0.3	2.3	1.71	94.6	15.931	23.8373
2009	5	8	7	19	58	0.3	2.3	1.74	94.8	15.931	24.3029
2009	5	8	7	29	58	0.3	2.3	1.75	97.6	15.931	24.396
2009	5	8	7	39	58	0.3	2.3	1.75	95.2	15.931	24.4891
2009	5	8	7	49	58	0.3	2.3	1.73	95.7	15.931	24.1166
2009	5	8	7	59	58	0.3	2.3	1.72	95	15.931	24.0235

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	9	58	0.3	2.3	1.75	94.7	15.931	24.4426
2009	5	8	8	19	58	0.3	2.3	1.71	94.4	15.931	23.8838
2009	5	8	8	29	58	0.3	2.3	1.73	94.7	15.9561	24.2944
2009	5	8	8	39	58	0.3	2.3	1.72	94.1	15.9561	24.1545
2009	5	8	8	49	58	0.3	2.3	1.78	94.8	15.931	24.8617
2009	5	8	8	59	58	0.3	2.3	1.73	95	15.9561	24.2477
2009	5	8	9	9	58	0.3	2.3	1.69	95	15.931	23.6045
2009	5	8	9	19	58	0.3	2.3	1.8	93.3	15.9561	25.3206
2009	5	8	9	29	58	0.3	2.3	1.71	93.7	15.9561	23.9679
2009	5	8	9	39	58	0.3	2.3	1.74	96	15.9561	24.2944
2009	5	8	9	49	58	0.3	2.3	1.77	95.2	15.9561	24.7142
2009	5	8	9	59	58	0.3	2.3	1.74	95.9	15.9561	24.3877
2009	5	8	10	9	58	0.3	2.3	1.78	94.8	15.9561	24.9007
2009	5	8	10	19	58	0.3	2.3	1.8	92.8	15.931	25.2344
2009	5	8	10	29	58	0.3	2.3	1.74	96.4	15.9561	24.2477
2009	5	8	10	39	58	0.3	2.3	1.75	93.4	15.9561	24.5276
2009	5	8	10	49	58	0.3	2.3	1.72	95	15.931	24.0701
2009	5	8	10	59	58	0.3	2.3	1.75	96.4	15.9561	24.3877
2009	5	8	11	9	58	0.3	2.3	1.75	94.2	15.9561	24.5276
2009	5	8	11	19	58	0.3	2.3	1.78	94.3	15.9561	24.994
2009	5	8	11	29	58	0.3	2.3	1.75	96	15.9561	24.4343
2009	5	8	11	39	58	0.3	2.3	1.76	94.6	15.9561	24.6209
2009	5	8	11	49	58	0.3	2.3	1.72	92	15.9561	24.1078
2009	5	8	11	59	58	0.3	2.3	1.72	91.8	15.931	24.0701
2009	5	8	12	9	58	0.3	2.3	1.75	96	15.931	24.4426
2009	5	8	12	19	58	0.3	2.3	1.76	94.2	15.9561	24.6675
2009	5	8	12	29	58	0.3	2.3	1.69	92.9	15.931	23.6976
2009	5	8	12	39	58	0.3	2.3	1.75	95.7	15.9561	24.4809
2009	5	8	12	49	58	0.3	2.3	1.71	94.1	15.931	23.8838
2009	5	8	12	59	58	0.3	2.3	1.78	95.1	15.9561	24.9007
2009	5	8	13	9	58	0.3	2.3	1.73	93.6	15.9561	24.2944
2009	5	8	13	19	58	0.3	2.3	1.75	94.4	15.9561	24.5276
2009	5	8	13	29	58	0.3	2.3	1.71	94.4	15.9059	23.9393
2009	5	8	13	39	58	0.3	2.3	1.72	93.6	15.931	24.1166
2009	5	8	13	49	58	0.3	2.3	1.74	94.6	15.931	24.396
2009	5	8	13	59	58	0.3	2.3	1.76	94.8	15.9059	24.5437
2009	5	8	14	9	58	0.3	2.3	1.78	94.1	15.931	24.9549
2009	5	8	14	19	58	0.3	2.3	1.76	93	15.931	24.6754
2009	5	8	14	29	58	0.3	2.3	1.8	94.9	15.9059	25.1018
2009	5	8	14	39	58	0.3	2.3	1.75	95.3	15.931	24.396
2009	5	8	14	49	58	0.3	2.3	1.74	93.9	15.9059	24.3112
2009	5	8	14	59	58	0.3	2.3	1.75	93	15.9059	24.4972
2009	5	8	15	9	58	0.3	2.3	1.75	94	15.8808	24.4123
2009	5	8	15	19	58	0.3	2.3	1.75	95	15.8808	24.3659
2009	5	8	15	29	58	0.3	2.3	1.69	93.1	15.8808	23.5769
2009	5	8	15	39	58	0.3	2.3	1.72	93.6	15.8808	23.9481
2009	5	8	15	49	58	0.3	2.3	1.76	93.3	15.8808	24.5516
2009	5	8	15	59	58	0.3	2.3	1.74	91.4	15.8808	24.3195

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	9	58	0.3	2.3	1.74	93.6	15.8808	24.3195
2009	5	8	16	19	58	0.3	2.3	1.71	93	15.8557	23.8178
2009	5	8	16	29	58	0.3	2.3	1.75	95	15.8557	24.3276
2009	5	8	16	39	58	0.3	2.3	1.67	94.3	15.8557	23.3081
2009	5	8	16	49	58	0.3	2.3	1.74	95	15.8557	24.2349
2009	5	8	16	59	58	0.3	2.3	1.77	95.2	15.8557	24.5593
2009	5	8	17	9	58	0.3	2.3	1.72	96	15.8557	23.8641
2009	5	8	17	19	58	0.3	2.3	1.75	94.3	15.8557	24.4203
2009	5	8	17	29	58	0.3	2.3	1.72	94	15.8557	24.0031
2009	5	8	17	39	58	0.3	2.3	1.75	94.1	15.8557	24.4203
2009	5	8	17	49	58	0.3	2.3	1.69	93.8	15.8306	23.5027
2009	5	8	17	59	58	0.3	2.3	1.78	95.3	15.8306	24.752
2009	5	8	18	9	58	0.3	2.3	1.77	94.2	15.8306	24.5669
2009	5	8	18	19	58	0.3	2.3	1.74	94	15.8306	24.243
2009	5	8	18	29	58	0.3	2.3	1.73	94	15.8306	24.0579
2009	5	8	18	39	58	0.3	2.3	1.76	95.3	15.8306	24.3818
2009	5	8	18	49	58	0.3	2.3	1.72	96.1	15.8306	23.8728
2009	5	8	18	59	58	0.3	2.3	1.74	94.4	15.8306	24.1504
2009	5	8	19	9	58	0.3	2.3	1.71	94.5	15.8306	23.8265
2009	5	8	19	19	58	0.3	2.3	1.72	92.3	15.8306	23.9191
2009	5	8	19	29	58	0.3	2.3	1.73	94.2	15.8306	24.1041
2009	5	8	19	39	58	0.3	2.3	1.77	94.8	15.8306	24.6595
2009	5	8	19	49	58	0.3	2.3	1.72	93.6	15.8306	23.9191
2009	5	8	19	59	58	0.3	2.3	1.72	94.4	15.8306	23.9191
2009	5	8	20	9	58	0.3	2.3	1.78	93.1	15.8306	24.7983
2009	5	8	20	19	58	0.3	2.3	1.75	90.4	15.8306	24.3818
2009	5	8	20	29	58	0.3	2.3	1.72	92.4	15.8306	23.9191
2009	5	8	20	39	58	0.3	2.3	1.66	92.7	15.8306	23.1327
2009	5	8	20	49	58	0.3	2.3	1.77	94	15.8306	24.5669
2009	5	8	20	59	58	0.3	2.3	1.73	94.7	15.8306	24.0116
2009	5	8	21	9	58	0.3	2.3	1.73	94.2	15.8306	24.1041
2009	5	8	21	19	58	0.3	2.3	1.75	93.8	15.8306	24.3355
2009	5	8	21	29	58	0.3	2.3	1.71	91.5	15.8306	23.8728
2009	5	8	21	39	58	0.3	2.3	1.71	93.5	15.8306	23.734
2009	5	8	21	49	58	0.3	2.3	1.71	93	15.8306	23.8728
2009	5	8	21	59	58	0.3	2.3	1.71	94.3	15.8306	23.8265
2009	5	8	22	9	58	0.3	2.3	1.74	95.2	15.8306	24.1967
2009	5	8	22	19	58	0.3	2.3	1.72	93.9	15.8306	23.9653
2009	5	8	22	29	58	0.3	2.3	1.76	93.2	15.8306	24.5206
2009	5	8	22	39	58	0.3	2.3	1.71	92.9	15.8306	23.8728
2009	5	8	22	49	58	0.3	2.3	1.75	95.1	15.8306	24.2892
2009	5	8	22	59	58	0.3	2.3	1.72	97.2	15.8306	23.8265
2009	5	8	23	9	58	0.3	2.3	1.7	90.4	15.8055	23.6966
2009	5	8	23	19	58	0.3	2.3	1.78	93.7	15.8306	24.7058
2009	5	8	23	29	58	0.3	2.3	1.76	94.9	15.8055	24.482
2009	5	8	23	39	58	0.3	2.3	1.78	95	15.8055	24.6668
2009	5	8	23	49	58	0.3	2.3	1.78	95.3	15.8055	24.6206
2009	5	8	23	59	58	0.3	2.3	1.74	92.3	15.8055	24.2047

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	9	58	0.3	2.3	1.75	94.2	15.8055	24.2971
2009	5	9	0	19	58	0.3	2.3	1.74	96.3	15.8055	24.0661
2009	5	9	0	29	58	0.3	2.3	1.68	90.9	15.8055	23.3733
2009	5	9	0	39	58	0.3	2.3	1.76	91.9	15.8055	24.482
2009	5	9	0	49	58	0.3	2.3	1.74	95.4	15.8055	24.1585
2009	5	9	0	59	58	0.3	2.3	1.73	94.9	15.8055	23.9737
2009	5	9	1	9	58	0.3	2.3	1.74	93.7	15.8055	24.2047
2009	5	9	1	19	58	0.3	2.3	1.75	94.9	15.7805	24.1665
2009	5	9	1	29	58	0.3	2.3	1.73	95.1	15.8055	24.0199
2009	5	9	1	39	58	0.3	2.3	1.71	94	15.7805	23.7514
2009	5	9	1	49	58	0.3	2.3	1.76	94.3	15.7805	24.351
2009	5	9	1	59	58	0.3	2.3	1.74	93.9	15.7805	24.1665
2009	5	9	2	9	58	0.3	2.3	1.74	92.3	15.7805	24.2126
2009	5	9	2	19	58	0.3	2.3	1.76	92.9	15.7805	24.4894
2009	5	9	2	29	58	0.3	2.3	1.73	94	15.7805	24.0281
2009	5	9	2	39	58	0.3	2.3	1.76	96	15.7805	24.3049
2009	5	9	2	49	58	0.3	2.3	1.72	94.6	15.7805	23.7975
2009	5	9	2	59	58	0.3	2.3	1.71	92.4	15.7805	23.7514
2009	5	9	3	9	58	0.3	2.3	1.72	95.8	15.7805	23.8436
2009	5	9	3	19	58	0.3	2.3	1.71	94.2	15.7554	23.7138
2009	5	9	3	29	58	0.3	2.3	1.73	95.2	15.7554	23.9441
2009	5	9	3	39	58	0.3	2.3	1.73	94	15.7554	23.9441
2009	5	9	3	49	58	0.3	2.3	1.74	93.8	15.7554	24.1283
2009	5	9	3	59	58	0.3	2.3	1.74	92.9	15.7554	24.0822
2009	5	9	4	9	58	0.3	2.3	1.71	93.5	15.7554	23.7138
2009	5	9	4	19	58	0.3	2.3	1.75	93.7	15.7554	24.1743
2009	5	9	4	29	58	0.3	2.3	1.75	93.6	15.7554	24.1743
2009	5	9	4	39	58	0.3	2.3	1.75	95.5	15.7554	24.2204
2009	5	9	4	49	58	0.3	2.3	1.78	92.5	15.7554	24.6349
2009	5	9	4	59	58	0.3	2.3	1.75	95.5	15.7554	24.1283
2009	5	9	5	9	58	0.3	2.3	1.74	94.3	15.7554	24.0362
2009	5	9	5	19	58	0.3	2.3	1.77	96.3	15.7554	24.4507
2009	5	9	5	29	58	0.3	2.3	1.73	91.5	15.7303	23.9061
2009	5	9	5	39	58	0.3	2.3	1.76	94.9	15.7303	24.228
2009	5	9	5	49	58	0.3	2.3	1.77	93.4	15.7303	24.5039
2009	5	9	5	59	58	0.3	2.3	1.72	95.6	15.7303	23.6763
2009	5	9	6	9	58	0.3	2.3	1.76	94.5	15.7303	24.32
2009	5	9	6	19	58	0.3	2.3	1.74	94.9	15.7303	23.9521
2009	5	9	6	29	58	0.3	2.3	1.72	93.7	15.7303	23.7682
2009	5	9	6	39	58	0.3	2.3	1.74	93.5	15.7303	24.0441
2009	5	9	6	49	58	0.3	2.3	1.78	95	15.7303	24.5499
2009	5	9	6	59	58	0.3	2.3	1.72	92.2	15.7053	23.7305
2009	5	9	7	9	58	0.3	2.3	1.75	93.7	15.7053	24.0978
2009	5	9	7	19	58	0.3	2.3	1.77	95.5	15.7053	24.3733
2009	5	9	7	29	58	0.3	2.3	1.75	93	15.7053	24.2355
2009	5	9	7	39	58	0.3	2.3	1.73	94.7	15.7053	23.8682
2009	5	9	7	49	58	0.3	2.3	1.73	93.6	15.7053	23.8682
2009	5	9	7	59	58	0.3	2.3	1.75	95.8	15.7053	24.1437

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	9	58	0.3	2.3	1.77	94.8	15.7053	24.3733
2009	5	9	8	19	58	0.3	2.3	1.72	93.2	15.7053	23.7764
2009	5	9	8	29	58	0.3	2.3	1.74	95.9	15.7053	23.9601
2009	5	9	8	39	58	0.3	2.3	1.76	90.6	15.6803	24.2887
2009	5	9	8	49	58	0.3	2.3	1.68	93.5	15.7053	23.2257
2009	5	9	8	59	58	0.3	2.3	1.8	93.6	15.6803	24.8389
2009	5	9	9	9	58	0.3	2.3	1.75	95.2	15.6803	24.1054
2009	5	9	9	19	58	0.3	2.3	1.77	94.5	15.6803	24.4262
2009	5	9	9	29	58	0.3	2.3	1.7	94.7	15.6803	23.3263
2009	5	9	9	39	58	0.3	2.3	1.75	96.4	15.6803	24.0137
2009	5	9	9	49	58	0.3	2.3	1.76	94.5	15.6803	24.197
2009	5	9	9	59	58	0.3	2.3	1.73	93.7	15.6803	23.7845
2009	5	9	10	9	58	0.3	2.3	1.72	92.7	15.6803	23.6929
2009	5	9	10	19	58	0.3	2.3	1.76	95.4	15.6803	24.1512
2009	5	9	10	29	58	0.3	2.3	1.74	93.1	15.6803	23.9678
2009	5	9	10	39	58	0.3	2.3	1.74	96.1	15.6803	23.8303
2009	5	9	10	49	58	0.3	2.3	1.71	93.2	15.6803	23.6012
2009	5	9	10	59	58	0.3	2.3	1.74	92.9	15.6803	23.9678
2009	5	9	11	9	58	0.3	2.3	1.78	95.5	15.6803	24.4721
2009	5	9	11	19	58	0.3	2.3	1.69	94.7	15.6803	23.2804
2009	5	9	11	29	58	0.3	2.3	1.76	94.6	15.6803	24.197
2009	5	9	11	39	58	0.3	2.3	1.77	95.8	15.6803	24.3346
2009	5	9	11	49	58	0.3	2.3	1.73	92.4	15.6803	23.8762
2009	5	9	11	59	58	0.3	2.3	1.75	94	15.6803	24.0595
2009	5	9	12	9	58	0.3	2.3	1.74	94.7	15.6803	23.922
2009	5	9	12	19	58	0.3	2.3	1.76	93.8	15.6803	24.2429
2009	5	9	12	29	58	0.3	2.3	1.74	92.7	15.6803	24.0595
2009	5	9	12	39	58	0.3	2.3	1.7	92.9	15.6552	23.4265
2009	5	9	12	49	58	0.3	2.3	1.75	93.9	15.6803	24.1512
2009	5	9	12	59	58	0.3	2.3	1.73	93.9	15.6552	23.7468
2009	5	9	13	9	58	0.3	2.3	1.75	95.4	15.6803	24.1054
2009	5	9	13	19	58	0.3	2.3	1.73	95.2	15.6552	23.7468
2009	5	9	13	29	58	0.3	2.3	1.73	95.1	15.6552	23.701
2009	5	9	13	39	58	0.3	2.3	1.73	95.5	15.6552	23.701
2009	5	9	13	49	58	0.3	2.3	1.76	96	15.6552	24.2044
2009	5	9	13	59	58	0.3	2.3	1.74	93.8	15.6302	23.8918
2009	5	9	14	9	58	0.3	2.3	1.73	95.8	15.6302	23.7547
2009	5	9	14	19	58	0.3	2.3	1.79	94.7	15.6302	24.5772
2009	5	9	14	29	58	0.3	2.3	1.73	93.9	15.6302	23.8004
2009	5	9	14	39	58	0.3	2.3	1.72	91	15.6302	23.6176
2009	5	9	14	49	58	0.3	2.3	1.72	92.5	15.6302	23.6176
2009	5	9	14	59	58	0.3	2.3	1.7	95.2	15.5802	23.2693
2009	5	9	15	9	58	0.3	2.3	1.72	93.4	15.5802	23.5425
2009	5	9	15	19	58	0.3	2.3	1.72	91.9	15.5802	23.5425
2009	5	9	15	29	58	0.3	2.3	1.72	94.7	15.5802	23.5425
2009	5	9	15	39	58	0.3	2.3	1.75	93.7	15.5802	23.9524
2009	5	9	15	49	58	0.3	2.3	1.74	94.8	15.5551	23.7323
2009	5	9	15	59	58	0.3	2.3	1.75	93.9	15.5551	23.9596

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	9	58	0.3	2.3	1.74	94.5	15.5551	23.7777
2009	5	9	16	19	58	0.3	2.3	1.73	93.3	15.5551	23.6868
2009	5	9	16	29	58	0.3	2.3	1.7	93.3	15.5551	23.2322
2009	5	9	16	39	58	0.3	2.3	1.72	93.9	15.5551	23.5049
2009	5	9	16	49	58	0.3	2.3	1.77	93.8	15.5551	24.2325
2009	5	9	16	59	58	0.3	2.3	1.73	93.5	15.5551	23.6868
2009	5	9	17	9	58	0.3	2.3	1.73	92.2	15.5301	23.6489
2009	5	9	17	19	58	0.3	2.3	1.75	93.4	15.5551	23.9596
2009	5	9	17	29	58	0.3	2.3	1.76	92.7	15.5551	24.0961
2009	5	9	17	39	58	0.3	2.3	1.71	94.3	15.5551	23.3685
2009	5	9	17	49	58	0.3	2.3	1.62	90.3	15.5301	22.1514
2009	5	9	17	59	58	0.3	2.3	1.72	95.8	15.5301	23.4674
2009	5	9	18	9	58	0.3	2.3	1.72	93	15.5301	23.4674
2009	5	9	18	19	58	0.3	2.3	1.72	92.1	15.5301	23.5581
2009	5	9	18	29	58	0.3	2.3	1.73	94.6	15.5301	23.6489
2009	5	9	18	39	58	0.3	2.3	1.72	93.6	15.5301	23.422
2009	5	9	18	49	58	0.3	2.3	1.72	95	15.5301	23.4674
2009	5	9	18	59	58	0.3	2.3	1.73	94.3	15.5301	23.6489
2009	5	9	19	9	58	0.3	2.3	1.71	94.5	15.5301	23.3312
2009	5	9	19	19	58	0.3	2.3	1.69	93.1	15.5301	23.1043
2009	5	9	19	29	58	0.3	2.3	1.73	94.7	15.5301	23.6035
2009	5	9	19	39	58	0.3	2.3	1.72	94.4	15.5301	23.4674
2009	5	9	19	49	58	0.3	2.3	1.7	92.6	15.5301	23.2858
2009	5	9	19	59	58	0.3	2.3	1.74	91.4	15.5301	23.7851
2009	5	9	20	9	58	0.3	2.3	1.68	93.1	15.5301	22.9681
2009	5	9	20	19	58	0.3	2.3	1.76	96.2	15.5301	23.9667
2009	5	9	20	29	58	0.3	2.3	1.71	94.1	15.5301	23.3312
2009	5	9	20	39	58	0.3	2.3	1.68	94.1	15.5301	22.9681
2009	5	9	20	49	58	0.3	2.3	1.7	91.6	15.5301	23.195
2009	5	9	20	59	58	0.3	2.3	1.78	94.9	15.5052	24.2911
2009	5	9	21	9	58	0.3	2.3	1.74	96.3	15.5301	23.6489
2009	5	9	21	19	58	0.3	2.3	1.74	95	15.5052	23.7018
2009	5	9	21	29	58	0.3	2.3	1.76	93.4	15.5052	23.9284
2009	5	9	21	39	58	0.3	2.3	1.72	96.6	15.5052	23.3392
2009	5	9	21	49	58	0.3	2.3	1.67	93.4	15.5052	22.7954
2009	5	9	21	59	58	0.3	2.3	1.7	93	15.5052	23.1126
2009	5	9	22	9	58	0.3	2.3	1.75	93.2	15.5052	23.8831
2009	5	9	22	19	58	0.3	2.3	1.75	95.3	15.5052	23.8377
2009	5	9	22	29	58	0.3	2.3	1.73	94.4	15.5052	23.5205
2009	5	9	22	39	58	0.3	2.3	1.72	92.7	15.5052	23.4751
2009	5	9	22	49	58	0.3	2.3	1.77	94.2	15.5052	24.1551
2009	5	9	22	59	58	0.3	2.3	1.7	93.9	15.5052	23.1579
2009	5	9	23	9	58	0.3	2.3	1.74	96.2	15.5052	23.6564
2009	5	9	23	19	58	0.3	2.3	1.72	92.9	15.4802	23.4375
2009	5	9	23	29	58	0.3	2.3	1.74	94	15.4802	23.709
2009	5	9	23	39	58	0.3	2.3	1.71	92.6	15.4802	23.347
2009	5	9	23	49	58	0.3	2.3	1.71	93.1	15.4802	23.3018
2009	5	9	23	59	58	0.3	2.3	1.76	95.8	15.4802	23.8901

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	9	58	0.3	2.3	1.69	95	15.4802	22.9851
2009	5	10	0	19	58	0.3	2.3	1.74	93.3	15.4552	23.671
2009	5	10	0	29	58	0.3	2.3	1.72	94	15.4552	23.3548
2009	5	10	0	39	58	0.3	2.3	1.73	94.1	15.4552	23.4903
2009	5	10	0	49	58	0.3	2.3	1.73	92.7	15.4552	23.4903
2009	5	10	0	59	58	0.3	2.3	1.7	93.8	15.4552	23.1289
2009	5	10	1	9	58	0.3	2.3	1.7	94.5	15.4302	23.0917
2009	5	10	1	19	58	0.3	2.3	1.76	92.6	15.4302	23.9036
2009	5	10	1	29	58	0.3	2.3	1.75	93.5	15.4052	23.7301
2009	5	10	1	39	58	0.3	2.3	1.74	93.6	15.4302	23.5879
2009	5	10	1	49	58	0.3	2.3	1.73	92.3	15.4302	23.5428
2009	5	10	1	59	58	0.3	2.3	1.65	92.7	15.4052	22.3793
2009	5	10	2	9	58	0.3	2.3	1.7	93.8	15.4052	23.0546
2009	5	10	2	19	58	0.3	2.3	1.71	95.6	15.4052	23.0546
2009	5	10	2	29	58	0.3	2.3	1.7	91.4	15.3803	23.0175
2009	5	10	2	39	58	0.3	2.3	1.75	94.6	15.3803	23.6469
2009	5	10	2	49	58	0.3	2.3	1.68	92.7	15.3553	22.756
2009	5	10	2	59	58	0.3	2.3	1.74	91.9	15.3553	23.4741
2009	5	10	3	9	58	0.3	2.3	1.73	92.6	15.3553	23.4292
2009	5	10	3	19	58	0.3	2.3	1.73	93.5	15.3553	23.3843
2009	5	10	3	29	58	0.3	2.3	1.73	93	15.3553	23.3843
2009	5	10	3	39	58	0.3	2.3	1.76	93.4	15.3304	23.7947
2009	5	10	3	49	58	0.3	2.3	1.72	94.8	15.3304	23.0776
2009	5	10	3	59	58	0.3	2.3	1.73	93.3	15.3055	23.2193
2009	5	10	4	9	58	0.3	2.3	1.74	94	15.3304	23.481
2009	5	10	4	19	58	0.3	2.3	1.76	94.4	15.3055	23.7115
2009	5	10	4	29	58	0.3	2.3	1.73	95.7	15.3055	23.2193
2009	5	10	4	39	58	0.3	2.3	1.72	93.7	15.3055	23.1298
2009	5	10	4	49	58	0.3	2.3	1.71	94.3	15.2805	22.9137
2009	5	10	4	59	58	0.3	2.3	1.72	92.8	15.2805	23.137
2009	5	10	5	9	58	0.3	2.3	1.72	93.4	15.2805	23.0923
2009	5	10	5	19	58	0.3	2.3	1.67	93.6	15.2805	22.3778
2009	5	10	5	29	58	0.3	2.3	1.78	94	15.2805	23.8518
2009	5	10	5	39	58	0.3	2.3	1.72	94.5	15.2556	23.0549
2009	5	10	5	49	58	0.3	2.3	1.77	94.8	15.2556	23.7239
2009	5	10	5	59	58	0.3	2.3	1.72	93.7	15.2556	23.0995
2009	5	10	6	9	58	0.3	2.3	1.69	93.1	15.2556	22.6536
2009	5	10	6	19	58	0.3	2.3	1.71	92	15.2556	23.0103
2009	5	10	6	29	58	0.3	2.3	1.72	92.8	15.2556	23.0549
2009	5	10	6	39	58	0.3	2.3	1.69	94.9	15.2805	22.6904
2009	5	10	6	49	58	0.3	2.3	1.72	93.6	15.2805	23.0477
2009	5	10	6	59	58	0.3	2.3	1.72	94.3	15.2556	23.0995
2009	5	10	7	9	58	0.3	2.3	1.73	92.9	15.2556	23.1887
2009	5	10	7	19	58	0.3	2.3	1.73	92.7	15.2556	23.2778
2009	5	10	7	29	58	0.3	2	1.71	94.1	15.2307	22.8394
2009	5	10	7	39	58	0.3	2.3	1.67	91.2	15.2556	22.4752
2009	5	10	7	49	58	0.3	2	1.72	91.7	15.2307	23.1065
2009	5	10	7	59	58	0.3	2.3	1.7	94.5	15.2556	22.8319

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	9	58	0.3	2	1.75	94.8	15.2307	23.4182
2009	5	10	8	19	58	0.3	2	1.72	94.8	15.2307	22.9284
2009	5	10	8	29	58	0.3	2	1.76	94.9	15.2307	23.5072
2009	5	10	8	39	58	0.3	2	1.76	94.6	15.2307	23.5072
2009	5	10	8	49	58	0.3	2	1.73	94.6	15.2058	23.1578
2009	5	10	8	59	58	0.3	2	1.73	93.9	15.2307	23.151
2009	5	10	9	9	58	0.3	2	1.74	92.8	15.2058	23.2467
2009	5	10	9	19	58	0.3	2	1.74	95	15.2058	23.2022
2009	5	10	9	29	58	0.3	2	1.69	95.7	15.2058	22.58
2009	5	10	9	39	58	0.3	2	1.75	95.4	15.2058	23.3356
2009	5	10	9	49	58	0.3	2	1.69	94.5	15.2058	22.5356
2009	5	10	9	59	58	0.3	2	1.7	93.3	15.2058	22.7133
2009	5	10	10	9	58	0.3	2	1.69	94.6	15.2058	22.6244
2009	5	10	10	19	58	0.3	2	1.77	93.6	15.2058	23.6468
2009	5	10	10	29	58	0.3	2	1.7	94	15.2058	22.7133
2009	5	10	10	39	58	0.3	2	1.71	94.5	15.2058	22.8911
2009	5	10	10	49	58	0.3	2	1.7	92.5	15.1809	22.7651
2009	5	10	10	59	58	0.3	2	1.73	95.6	15.1809	22.9869
2009	5	10	11	9	58	0.3	2	1.78	94.9	15.1809	23.7415
2009	5	10	11	19	58	0.3	2	1.73	94.2	15.1809	23.0757
2009	5	10	11	29	58	0.3	2	1.69	94.3	15.1809	22.5876
2009	5	10	11	39	58	0.3	2	1.79	95.3	15.1809	23.7859
2009	5	10	11	49	58	0.3	2	1.74	94	15.1809	23.2088
2009	5	10	11	59	58	0.3	2	1.75	95	15.1809	23.342
2009	5	10	12	9	58	0.3	2	1.76	95.3	15.1809	23.3864
2009	5	10	12	19	58	0.3	2	1.71	95.8	15.1809	22.7651
2009	5	10	12	29	58	0.3	2	1.73	93.1	15.1809	23.1645
2009	5	10	12	39	58	0.3	2	1.72	92.7	15.2058	23.0689
2009	5	10	12	49	58	0.3	2	1.72	98	15.1809	22.7651
2009	5	10	12	59	58	0.3	2	1.78	95.7	15.2058	23.7358
2009	5	10	13	9	58	0.3	2	1.76	94.4	15.1809	23.4752
2009	5	10	13	19	58	0.3	2	1.75	93.8	15.2058	23.3356
2009	5	10	13	29	58	0.3	2	1.71	92.3	15.1809	22.8982
2009	5	10	13	39	58	0.3	2	1.71	95.6	15.2058	22.8022
2009	5	10	13	49	58	0.3	2	1.73	93.4	15.2058	23.1133
2009	5	10	13	59	58	0.3	2	1.71	92.2	15.1809	22.8538
2009	5	10	14	9	58	0.3	2	1.81	95.9	15.1809	24.1411
2009	5	10	14	19	58	0.3	2	1.71	92.5	15.2058	22.8467
2009	5	10	14	29	58	0.3	2	1.69	94.6	15.2058	22.4911
2009	5	10	14	39	58	0.3	2	1.71	92.6	15.2058	22.8467
2009	5	10	14	49	58	0.3	2	1.7	95.4	15.2058	22.6689
2009	5	10	14	59	58	0.3	2	1.67	94.4	15.2307	22.3942
2009	5	10	15	9	58	0.3	2	1.69	92	15.2058	22.6689
2009	5	10	15	19	58	0.3	2	1.7	95.2	15.2058	22.6689
2009	5	10	15	29	58	0.3	2	1.7	94.3	15.2058	22.7133
2009	5	10	15	39	58	0.3	2	1.73	93.6	15.2058	23.0689
2009	5	10	15	49	58	0.3	2	1.67	94	15.2058	22.3578
2009	5	10	15	59	58	0.3	2	1.71	93.4	15.2058	22.8467

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	9	58	0.3	2	1.74	94.7	15.2058	23.2022
2009	5	10	16	19	58	0.3	2	1.76	95.1	15.2058	23.469
2009	5	10	16	29	58	0.3	2	1.71	94.4	15.2058	22.8022
2009	5	10	16	39	58	0.3	2	1.77	95.1	15.2058	23.6024
2009	5	10	16	49	58	0.3	2	1.72	93.7	15.2058	23.0244
2009	5	10	16	59	58	0.3	2	1.73	94	15.2058	23.0689
2009	5	10	17	9	58	0.3	2	1.74	94.3	15.2058	23.2022
2009	5	10	17	19	58	0.3	2	1.72	94.8	15.2058	22.9355
2009	5	10	17	29	58	0.3	2	1.72	94.6	15.2058	22.98
2009	5	10	17	39	58	0.3	2	1.71	93.7	15.2307	22.8839
2009	5	10	17	49	58	0.3	2	1.66	91.8	15.2058	22.2689
2009	5	10	17	59	58	0.3	2	1.68	94.6	15.2058	22.4023
2009	5	10	18	9	58	0.3	2	1.75	94	15.2058	23.3801
2009	5	10	18	19	58	0.3	2	1.74	92.9	15.2058	23.2467
2009	5	10	18	29	58	0.3	2	1.76	92.5	15.2307	23.5963
2009	5	10	18	39	58	0.3	2	1.74	93.5	15.2307	23.24
2009	5	10	18	49	58	0.3	2	1.75	96.3	15.2307	23.2846
2009	5	10	18	59	58	0.3	2	1.73	93.7	15.2307	23.1065
2009	5	10	19	9	58	0.3	2	1.73	94.6	15.2307	23.1955
2009	5	10	19	19	58	0.3	2	1.76	96.7	15.2307	23.4627
2009	5	10	19	29	58	0.3	2	1.64	91.4	15.2307	21.9492
2009	5	10	19	39	58	0.3	2	1.75	93.3	15.2307	23.4182
2009	5	10	19	49	58	0.3	2	1.73	96.3	15.2307	23.1065
2009	5	10	19	59	58	0.3	2	1.73	94.5	15.2307	23.151
2009	5	10	20	9	58	0.3	2	1.7	94.9	15.2307	22.7058
2009	5	10	20	19	58	0.3	2.3	1.73	94.2	15.2556	23.1887
2009	5	10	20	29	58	0.3	2	1.75	93.1	15.2307	23.5072
2009	5	10	20	39	58	0.3	2.3	1.75	93.3	15.2556	23.5455
2009	5	10	20	49	58	0.3	2.3	1.71	95.1	15.2556	22.9211
2009	5	10	20	59	58	0.3	2.3	1.7	92.9	15.2556	22.7873
2009	5	10	21	9	58	0.3	2.3	1.74	95.1	15.2556	23.2778
2009	5	10	21	19	58	0.3	2.3	1.69	92.3	15.2556	22.7427
2009	5	10	21	29	58	0.3	2.3	1.69	95.2	15.2556	22.5644
2009	5	10	21	39	58	0.3	2.3	1.74	95	15.2556	23.2333
2009	5	10	21	49	58	0.3	2.3	1.76	93.5	15.2556	23.6347
2009	5	10	21	59	58	0.3	2.3	1.69	95.4	15.2556	22.6536
2009	5	10	22	9	58	0.3	2.3	1.74	91.5	15.2805	23.4497
2009	5	10	22	19	58	0.3	2.3	1.77	93.4	15.2556	23.7685
2009	5	10	22	29	58	0.3	2.3	1.72	95.9	15.2556	22.9211
2009	5	10	22	39	58	0.3	2.3	1.75	92.4	15.2556	23.4562
2009	5	10	22	49	58	0.3	2.3	1.75	94.3	15.2805	23.539
2009	5	10	22	59	58	0.3	2.3	1.72	94.1	15.2805	23.137
2009	5	10	23	9	58	0.3	2.3	1.74	93.9	15.2805	23.3603
2009	5	10	23	19	58	0.3	2.3	1.72	95	15.2805	23.0477
2009	5	10	23	29	58	0.3	2.3	1.72	94.1	15.2805	23.137
2009	5	10	23	39	58	0.3	2.3	1.77	93.8	15.2805	23.7624
2009	5	10	23	49	58	0.3	2.3	1.71	96.7	15.2805	22.9137
2009	5	10	23	59	58	0.3	2.3	1.75	95	15.2805	23.405

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	9	58	0.3	2.3	1.72	97.3	15.2805	23.003
2009	5	11	0	19	58	0.3	2.3	1.72	95.3	15.2805	23.003
2009	5	11	0	29	58	0.3	2.3	1.73	95.1	15.2805	23.1817
2009	5	11	0	39	58	0.3	2.3	1.75	94.3	15.2805	23.539
2009	5	11	0	49	58	0.3	2.3	1.68	92.9	15.2805	22.5117
2009	5	11	0	59	58	0.3	2.3	1.74	91.8	15.2805	23.3603
2009	5	11	1	9	58	0.3	2.3	1.71	93.7	15.2805	23.003
2009	5	11	1	19	58	0.3	2.3	1.75	93.8	15.2805	23.4497
2009	5	11	1	29	58	0.3	2.3	1.74	95.6	15.2805	23.3603
2009	5	11	1	39	58	0.3	2.3	1.74	94.7	15.2805	23.405
2009	5	11	1	49	58	0.3	2.3	1.69	93.9	15.2805	22.6904
2009	5	11	1	59	58	0.3	2.3	1.73	91.5	15.2805	23.271
2009	5	11	2	9	58	0.3	2.3	1.7	92.9	15.2805	22.8243
2009	5	11	2	19	58	0.3	2.3	1.73	94.1	15.2805	23.2263
2009	5	11	2	29	58	0.3	2.3	1.69	92.3	15.2805	22.7797
2009	5	11	2	39	58	0.3	2.3	1.74	92.8	15.2805	23.4497
2009	5	11	2	49	58	0.3	2.3	1.76	95.3	15.2805	23.5837
2009	5	11	2	59	58	0.3	2.3	1.72	94.9	15.2805	23.003
2009	5	11	3	9	58	0.3	2.3	1.72	94.6	15.2805	23.137
2009	5	11	3	19	58	0.3	2.3	1.77	93.8	15.2556	23.7685
2009	5	11	3	29	58	0.3	2.3	1.74	93.6	15.2556	23.2778
2009	5	11	3	39	58	0.3	2.3	1.75	95.2	15.2556	23.367
2009	5	11	3	49	58	0.3	2.3	1.71	92.9	15.2556	22.9657
2009	5	11	3	59	58	0.3	2.3	1.73	93.2	15.2556	23.1887
2009	5	11	4	9	58	0.3	2.3	1.72	91.9	15.2556	23.0995
2009	5	11	4	19	58	0.3	2.3	1.72	94.4	15.2556	23.0549
2009	5	11	4	29	58	0.3	2.3	1.71	94.3	15.2556	22.9211
2009	5	11	4	39	58	0.3	2.3	1.71	95.2	15.2556	22.9211
2009	5	11	4	49	58	0.3	2.3	1.74	95.9	15.2556	23.2778
2009	5	11	4	59	58	0.3	2.3	1.72	96.5	15.2556	22.9657
2009	5	11	5	9	58	0.3	2.3	1.75	94.2	15.2556	23.4562
2009	5	11	5	19	58	0.3	2.3	1.74	96.5	15.2556	23.2778
2009	5	11	5	29	58	0.3	2.3	1.71	95.4	15.2556	22.8765
2009	5	11	5	39	58	0.3	2.3	1.71	95.5	15.2556	22.9211
2009	5	11	5	49	58	0.3	2.3	1.72	93.9	15.2556	23.0549
2009	5	11	5	59	58	0.3	2.3	1.74	95	15.2556	23.2333
2009	5	11	6	9	58	0.3	2.3	1.72	97.1	15.2556	22.8765
2009	5	11	6	19	58	0.3	2.3	1.71	92.4	15.2556	22.9657
2009	5	11	6	29	58	0.3	2.3	1.73	95	15.2556	23.1441
2009	5	11	6	39	58	0.3	2.3	1.71	95.2	15.2556	22.8319
2009	5	11	6	49	58	0.3	2.3	1.74	97.1	15.2556	23.2333
2009	5	11	6	59	58	0.3	2.3	1.74	95.2	15.2805	23.3157
2009	5	11	7	9	58	0.3	2.3	1.72	93.7	15.2805	23.0923
2009	5	11	7	19	58	0.3	2.3	1.76	95.8	15.2805	23.539
2009	5	11	7	29	58	0.3	2.3	1.71	94	15.3055	23.0403
2009	5	11	7	39	58	0.3	2.3	1.73	93.3	15.3055	23.2193
2009	5	11	7	49	58	0.3	2.3	1.71	94.7	15.3055	22.9508
2009	5	11	7	59	58	0.3	2.3	1.77	93.5	15.3055	23.801

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	9	58	0.3	2.3	1.72	95.2	15.3304	23.0776
2009	5	11	8	19	58	0.3	2.3	1.74	94.7	15.3304	23.3913
2009	5	11	8	29	58	0.3	2.3	1.72	93.7	15.3553	23.2496
2009	5	11	8	39	58	0.3	2.3	1.75	93.9	15.3553	23.6087
2009	5	11	8	49	58	0.3	2.3	1.73	94	15.3553	23.2945
2009	5	11	8	59	58	0.3	2.3	1.73	93.8	15.3553	23.3394
2009	5	11	9	9	58	0.3	2.3	1.71	94.4	15.3803	23.1523
2009	5	11	9	19	58	0.3	2.3	1.75	95	15.3803	23.5569
2009	5	11	9	29	58	0.3	2.3	1.69	93.5	15.3803	22.8377
2009	5	11	9	39	58	0.3	2.3	1.73	94.5	15.3803	23.3771
2009	5	11	9	49	58	0.3	2.3	1.74	93.6	15.3803	23.467
2009	5	11	9	59	58	0.3	2.3	1.72	93.2	15.4052	23.2797
2009	5	11	10	9	58	0.3	2.3	1.7	94.8	15.4052	23.0096
2009	5	11	10	19	58	0.3	2.3	1.74	95.6	15.4052	23.4598
2009	5	11	10	29	58	0.3	2.3	1.74	94.9	15.4052	23.5049
2009	5	11	10	39	58	0.3	2.3	1.75	95.4	15.4052	23.685
2009	5	11	10	49	58	0.3	2.3	1.72	95.9	15.4052	23.2347
2009	5	11	10	59	58	0.3	2.3	1.79	92.7	15.4302	24.2646
2009	5	11	11	9	58	0.3	2.3	1.76	96.3	15.4302	23.7683
2009	5	11	11	19	58	0.3	2.3	1.74	94.9	15.4302	23.5428
2009	5	11	11	29	58	0.3	2.3	1.71	95.2	15.4302	23.0917
2009	5	11	11	39	58	0.3	2.3	1.77	92.5	15.4302	24.039
2009	5	11	11	49	58	0.3	2.3	1.78	95.9	15.4302	24.0841
2009	5	11	11	59	58	0.3	2.3	1.72	95.5	15.4302	23.3172
2009	5	11	12	9	58	0.3	2.3	1.74	93.6	15.4302	23.633
2009	5	11	12	19	58	0.3	2.3	1.71	94.4	15.4302	23.227
2009	5	11	12	29	58	0.3	2.3	1.71	93.9	15.4552	23.1741
2009	5	11	12	39	58	0.3	2.3	1.73	97.1	15.4552	23.3096
2009	5	11	12	49	58	0.3	2.3	1.73	94.1	15.4552	23.4451
2009	5	11	12	59	58	0.3	2.3	1.7	94	15.4552	23.0386
2009	5	11	13	9	58	0.3	2.3	1.7	96.3	15.4552	23.0386
2009	5	11	13	19	58	0.3	2.3	1.73	93.4	15.4552	23.4903
2009	5	11	13	29	58	0.3	2.3	1.78	95.4	15.4552	24.0777
2009	5	11	13	39	58	0.3	2.3	1.72	94.7	15.4552	23.3548
2009	5	11	13	49	58	0.3	2.3	1.78	95.9	15.4802	24.1164
2009	5	11	13	59	58	0.3	2.3	1.75	95.6	15.4802	23.709
2009	5	11	14	9	58	0.3	2.3	1.75	94	15.4802	23.7995
2009	5	11	14	19	58	0.3	2.3	1.7	96	15.4802	22.9851
2009	5	11	14	29	58	0.3	2.3	1.75	93.5	15.4802	23.7995
2009	5	11	14	39	58	0.3	2.3	1.7	95.9	15.4802	22.9851
2009	5	11	14	49	58	0.3	2.3	1.72	94.1	15.4802	23.4375
2009	5	11	14	59	58	0.3	2.3	1.74	93.8	15.4802	23.709
2009	5	11	15	9	58	0.3	2.3	1.73	92.5	15.4802	23.5733
2009	5	11	15	19	58	0.3	2.3	1.72	94.6	15.4802	23.347
2009	5	11	15	29	58	0.3	2.3	1.7	92.2	15.4802	23.1208
2009	5	11	15	39	58	0.3	2.3	1.72	93.2	15.4802	23.3923
2009	5	11	15	49	58	0.3	2.3	1.7	93.9	15.4802	23.1208
2009	5	11	15	59	58	0.3	2.3	1.72	95.1	15.5052	23.4298

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	9	58	0.3	2.3	1.74	95.1	15.5052	23.7018
2009	5	11	16	19	58	0.3	2.3	1.68	95.5	15.5052	22.8407
2009	5	11	16	29	58	0.3	2.3	1.69	92.1	15.5052	23.0673
2009	5	11	16	39	58	0.3	2.3	1.72	95.8	15.5052	23.4298
2009	5	11	16	49	58	0.3	2.3	1.76	95.9	15.5052	23.9284
2009	5	11	16	59	58	0.3	2.3	1.73	94	15.5052	23.5205
2009	5	11	17	9	58	0.3	2.3	1.67	92.8	15.5052	22.7501
2009	5	11	17	19	58	0.3	2.3	1.72	94.9	15.5052	23.3845
2009	5	11	17	29	58	0.3	2.3	1.7	93.2	15.5052	23.1579
2009	5	11	17	39	58	0.3	2.3	1.72	94.8	15.5052	23.3392
2009	5	11	17	49	58	0.3	2.3	1.77	94.9	15.5052	24.0644
2009	5	11	17	59	58	0.3	2.3	1.79	96.1	15.5052	24.3817
2009	5	11	18	9	58	0.3	2.3	1.64	93.7	15.5301	22.3782
2009	5	11	18	19	58	0.3	2.3	1.72	94.5	15.5052	23.4298
2009	5	11	18	29	58	0.3	2.3	1.77	96.5	15.5301	24.0121
2009	5	11	18	39	58	0.3	2.3	1.71	91.9	15.5301	23.3766
2009	5	11	18	49	58	0.3	2.3	1.74	95.2	15.5301	23.6489
2009	5	11	18	59	58	0.3	2.3	1.67	94.7	15.5301	22.7412
2009	5	11	19	9	58	0.3	2.3	1.75	94.6	15.5301	23.8759
2009	5	11	19	19	58	0.3	2.3	1.72	94	15.5301	23.5128
2009	5	11	19	29	58	0.3	2.3	1.77	96.3	15.5301	24.0575
2009	5	11	19	39	58	0.3	2.3	1.72	94.2	15.5301	23.422
2009	5	11	19	49	58	0.3	2.3	1.75	96.1	15.5301	23.8305
2009	5	11	19	59	58	0.3	2.3	1.72	96.4	15.5301	23.3312
2009	5	11	20	9	58	0.3	2.3	1.66	95.2	15.5301	22.5597
2009	5	11	20	19	58	0.3	2.3	1.71	95.2	15.5301	23.3312
2009	5	11	20	29	58	0.3	2.3	1.74	95.6	15.5301	23.6489
2009	5	11	20	39	58	0.3	2.3	1.7	94.5	15.5301	23.1496
2009	5	11	20	49	58	0.3	2.3	1.73	92.7	15.5301	23.6035
2009	5	11	20	59	58	0.3	2.3	1.68	95.1	15.5301	22.832
2009	5	11	21	9	58	0.3	2.3	1.72	95.9	15.5301	23.3312
2009	5	11	21	19	58	0.3	2.3	1.77	92.2	15.5301	24.1938
2009	5	11	21	29	58	0.3	2.3	1.69	95.4	15.5301	23.0589
2009	5	11	21	39	58	0.3	2.3	1.75	95.7	15.5301	23.8759
2009	5	11	21	49	58	0.3	2.3	1.75	95	15.5301	23.7851
2009	5	11	21	59	58	0.3	2.3	1.7	95.6	15.5551	23.2322
2009	5	11	22	9	58	0.3	2.3	1.73	95.9	15.5301	23.6035
2009	5	11	22	19	58	0.3	2.3	1.74	95.5	15.5551	23.6868
2009	5	11	22	29	58	0.3	2.3	1.75	95	15.5551	23.8232
2009	5	11	22	39	58	0.3	2.3	1.71	92.2	15.5301	23.3766
2009	5	11	22	49	58	0.3	2.3	1.68	95.8	15.5301	22.8773
2009	5	11	22	59	58	0.3	2.3	1.77	95.2	15.5301	24.1484
2009	5	11	23	9	58	0.3	2.3	1.74	94.3	15.5551	23.7323
2009	5	11	23	19	58	0.3	2.3	1.72	95.2	15.5301	23.4674
2009	5	11	23	29	58	0.3	2.3	1.73	94.5	15.5301	23.5581
2009	5	11	23	39	58	0.3	2.3	1.72	94.4	15.5551	23.5504
2009	5	11	23	49	58	0.3	2.3	1.74	94.4	15.5301	23.7851
2009	5	11	23	59	58	0.3	2.3	1.76	97	15.5551	23.9596

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	9	58	0.3	2.3	1.71	93	15.5301	23.3766
2009	5	12	0	19	58	0.3	2.3	1.73	95.1	15.5301	23.5581
2009	5	12	0	29	58	0.3	2.3	1.74	93.7	15.5301	23.6943
2009	5	12	0	39	58	0.3	2.3	1.77	95.4	15.5301	24.103
2009	5	12	0	49	58	0.3	2.3	1.74	94.8	15.5301	23.6943
2009	5	12	0	59	58	0.3	2.3	1.72	95.3	15.5551	23.4595
2009	5	12	1	9	58	0.3	2.3	1.74	94.4	15.5301	23.7851
2009	5	12	1	19	58	0.3	2.3	1.72	95.6	15.5301	23.4674
2009	5	12	1	29	58	0.3	2.3	1.7	94.3	15.5301	23.195
2009	5	12	1	39	58	0.3	2.3	1.74	94.6	15.5301	23.7851
2009	5	12	1	49	58	0.3	2.3	1.75	97.1	15.5551	23.7323
2009	5	12	1	59	58	0.3	2.3	1.76	93.6	15.5301	24.0121
2009	5	12	2	9	58	0.3	2.3	1.71	93.7	15.5301	23.2858
2009	5	12	2	19	58	0.3	2.3	1.77	94.1	15.5301	24.1938
2009	5	12	2	29	58	0.3	2.3	1.74	94.5	15.5301	23.7851
2009	5	12	2	39	58	0.3	2.3	1.72	94	15.5301	23.5128
2009	5	12	2	49	58	0.3	2.3	1.75	92.2	15.5301	23.8759
2009	5	12	2	59	58	0.3	2.3	1.74	92.2	15.5301	23.7851
2009	5	12	3	9	58	0.3	2.3	1.73	94.7	15.5301	23.5581
2009	5	12	3	19	58	0.3	2.3	1.75	94.1	15.5301	23.8759
2009	5	12	3	29	58	0.3	2.3	1.75	91.9	15.5301	23.9213
2009	5	12	3	39	58	0.3	2.3	1.69	95.2	15.5301	23.0589
2009	5	12	3	49	58	0.3	2.3	1.72	95.5	15.5301	23.422
2009	5	12	3	59	58	0.3	2.3	1.77	95.2	15.5301	24.0575
2009	5	12	4	9	58	0.3	2.3	1.72	95.6	15.5301	23.4674
2009	5	12	4	19	58	0.3	2.3	1.72	93	15.5301	23.4674
2009	5	12	4	29	58	0.3	2.3	1.72	93.6	15.5301	23.422
2009	5	12	4	39	58	0.3	2.3	1.73	94.9	15.5551	23.6413
2009	5	12	4	49	58	0.3	2.3	1.7	94.4	15.5301	23.2404
2009	5	12	4	59	58	0.3	2.3	1.69	94.4	15.5301	23.1043
2009	5	12	5	9	58	0.3	2.3	1.76	95.7	15.5301	23.9667
2009	5	12	5	19	58	0.3	2.3	1.73	93.8	15.5301	23.6489
2009	5	12	5	29	58	0.3	2.3	1.74	93.4	15.5301	23.7397
2009	5	12	5	39	58	0.3	2.3	1.74	96.6	15.5301	23.6943
2009	5	12	5	49	58	0.3	2.3	1.77	94.5	15.5301	24.1484
2009	5	12	5	59	58	0.3	2.3	1.74	92.9	15.5301	23.7397
2009	5	12	6	9	58	0.3	2.3	1.72	95.2	15.5301	23.3766
2009	5	12	6	19	58	0.3	2.3	1.75	94.6	15.5301	23.8759
2009	5	12	6	29	58	0.3	2.3	1.7	97.4	15.5301	23.1043
2009	5	12	6	39	58	0.3	2.3	1.74	93	15.5301	23.8305
2009	5	12	6	49	58	0.3	2.3	1.71	93.5	15.5052	23.2939
2009	5	12	6	59	58	0.3	2.3	1.74	96.2	15.5301	23.6943
2009	5	12	7	9	58	0.3	2.3	1.72	94.1	15.5301	23.422
2009	5	12	7	19	58	0.3	2.3	1.73	94.2	15.5052	23.5205
2009	5	12	7	29	58	0.3	2.3	1.75	93.5	15.5301	23.9213
2009	5	12	7	39	58	0.3	2.3	1.73	94.7	15.5301	23.5581
2009	5	12	7	49	58	0.3	2.3	1.73	94.7	15.5052	23.5205
2009	5	12	7	59	58	0.3	2.3	1.78	95.5	15.5052	24.2004

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	9	58	0.3	2.3	1.71	95.2	15.5052	23.2939
2009	5	12	8	19	58	0.3	2.3	1.73	93.4	15.5052	23.6111
2009	5	12	8	29	58	0.3	2.3	1.74	94.1	15.5052	23.6564
2009	5	12	8	39	58	0.3	2.3	1.75	94.8	15.5052	23.7924
2009	5	12	8	49	58	0.3	2.3	1.72	94.3	15.5052	23.3845
2009	5	12	8	59	58	0.3	2.3	1.71	94.2	15.5052	23.2939
2009	5	12	9	9	58	0.3	2.3	1.71	91.8	15.5052	23.3845
2009	5	12	9	19	58	0.3	2.3	1.75	95.3	15.5052	23.8377
2009	5	12	9	29	58	0.3	2.3	1.71	95.2	15.5052	23.2939
2009	5	12	9	39	58	0.3	2.3	1.72	94.5	15.5052	23.4751
2009	5	12	9	49	58	0.3	2.3	1.77	93.6	15.5052	24.0644
2009	5	12	9	59	58	0.3	2.3	1.73	95.3	15.5052	23.5205
2009	5	12	10	9	58	0.3	2.3	1.75	95	15.5052	23.8377
2009	5	12	10	19	58	0.3	2.3	1.72	95.8	15.5052	23.4298
2009	5	12	10	29	58	0.3	2.3	1.75	93.5	15.5052	23.8377
2009	5	12	10	39	58	0.3	2.3	1.78	95.2	15.5052	24.2004
2009	5	12	10	49	58	0.3	2.3	1.72	94.9	15.5052	23.3845
2009	5	12	10	59	58	0.3	2.3	1.76	94.9	15.5052	23.9737
2009	5	12	11	9	58	0.3	2.3	1.7	94.2	15.5052	23.2032
2009	5	12	11	19	58	0.3	2.3	1.71	93.6	15.5052	23.2939
2009	5	12	11	29	58	0.3	2.3	1.76	96.2	15.5052	23.8377
2009	5	12	11	39	58	0.3	2.3	1.68	94.4	15.5052	22.8407
2009	5	12	11	49	58	0.3	2.3	1.75	94.8	15.5052	23.8377
2009	5	12	11	59	58	0.3	2.3	1.71	94.4	15.5052	23.3392
2009	5	12	12	9	58	0.3	2.3	1.71	93.4	15.5052	23.3392
2009	5	12	12	19	58	0.3	2.3	1.71	96.2	15.5052	23.2486
2009	5	12	12	29	58	0.3	2.3	1.74	95.3	15.5052	23.6564
2009	5	12	12	39	58	0.3	2.3	1.71	95.8	15.5052	23.2486
2009	5	12	12	49	58	0.3	2.3	1.73	96.4	15.5052	23.4751
2009	5	12	12	59	58	0.3	2.3	1.72	92.2	15.5052	23.4751
2009	5	12	13	9	58	0.3	2.3	1.72	92.6	15.5052	23.4751
2009	5	12	13	19	58	0.3	2.3	1.74	93.2	15.5052	23.7471
2009	5	12	13	29	58	0.3	2.3	1.69	94.8	15.5052	23.022
2009	5	12	13	39	58	0.3	2.3	1.73	93.1	15.5052	23.6111
2009	5	12	13	49	58	0.3	2.3	1.75	94.4	15.5052	23.7924
2009	5	12	13	59	58	0.3	2.3	1.73	94.4	15.5052	23.6111
2009	5	12	14	9	58	0.3	2.3	1.74	94.2	15.5052	23.7018
2009	5	12	14	19	58	0.3	2.3	1.77	95.2	15.5052	24.0191
2009	5	12	14	29	58	0.3	2.3	1.68	93	15.5052	22.9314
2009	5	12	14	39	58	0.3	2.3	1.79	96.4	15.5052	24.2911
2009	5	12	14	49	58	0.3	2.3	1.72	95.4	15.5052	23.3392
2009	5	12	14	59	58	0.3	2.3	1.73	96.8	15.5052	23.4298
2009	5	12	15	9	58	0.3	2.3	1.7	93.7	15.5052	23.1126
2009	5	12	15	19	58	0.3	2.3	1.72	95.9	15.5052	23.3392
2009	5	12	15	29	58	0.3	2.3	1.78	95.2	15.5052	24.2004
2009	5	12	15	39	58	0.3	2.3	1.76	94.1	15.5052	24.0191
2009	5	12	15	49	58	0.3	2.3	1.75	95.7	15.5052	23.7471
2009	5	12	15	59	58	0.3	2.3	1.66	93.3	15.5052	22.6595

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	9	58	0.3	2.3	1.74	92.8	15.5052	23.7924
2009	5	12	16	19	58	0.3	2.3	1.75	93.9	15.4802	23.7543
2009	5	12	16	29	58	0.3	2.3	1.76	96.1	15.4802	23.7995
2009	5	12	16	39	58	0.3	2.3	1.67	94.3	15.4802	22.7137
2009	5	12	16	49	58	0.3	2.3	1.72	94.9	15.4802	23.347
2009	5	12	16	59	58	0.3	2.3	1.72	94.3	15.4802	23.4375
2009	5	12	17	9	58	0.3	2.3	1.71	94.6	15.4802	23.2113
2009	5	12	17	19	58	0.3	2.3	1.7	94.2	15.4802	23.1661
2009	5	12	17	29	58	0.3	2.3	1.69	92.7	15.4802	23.0303
2009	5	12	17	39	58	0.3	2.3	1.73	94	15.4802	23.4828
2009	5	12	17	49	58	0.3	2.3	1.73	94.1	15.4802	23.4828
2009	5	12	17	59	58	0.3	2.3	1.72	93.4	15.4552	23.3096
2009	5	12	18	9	58	0.3	2.3	1.7	93.9	15.4802	23.0756
2009	5	12	18	19	58	0.3	2.3	1.73	93.1	15.4552	23.5806
2009	5	12	18	29	58	0.3	2.3	1.71	91.9	15.4552	23.2644
2009	5	12	18	39	58	0.3	2.3	1.72	94.2	15.4552	23.3096
2009	5	12	18	49	58	0.3	2.3	1.76	92.1	15.4302	23.9488
2009	5	12	18	59	58	0.3	2.3	1.74	95.4	15.4302	23.5879
2009	5	12	19	9	58	0.3	2.3	1.73	95.1	15.4302	23.4525
2009	5	12	19	19	58	0.3	2.3	1.73	95.1	15.4302	23.3623
2009	5	12	19	29	58	0.3	2.3	1.75	94.6	15.4052	23.685
2009	5	12	19	39	58	0.3	2.3	1.74	93.2	15.4052	23.64
2009	5	12	19	49	58	0.3	2.3	1.73	95.8	15.4052	23.3247
2009	5	12	19	59	58	0.3	2.3	1.71	94.1	15.3803	23.1074
2009	5	12	20	9	58	0.3	2.3	1.74	96.1	15.3803	23.3771
2009	5	12	20	19	58	0.3	2.3	1.74	94.8	15.3803	23.4221
2009	5	12	20	29	58	0.3	2.3	1.72	94.4	15.3803	23.2872
2009	5	12	20	39	58	0.3	2.3	1.73	94.6	15.3553	23.3394
2009	5	12	20	49	58	0.3	2.3	1.77	93.8	15.3304	23.8395
2009	5	12	20	59	58	0.3	2.3	1.75	93	15.3304	23.6602
2009	5	12	21	9	58	0.3	2.3	1.67	95.4	15.3304	22.4504
2009	5	12	21	19	58	0.3	2.3	1.74	94.9	15.3055	23.3982
2009	5	12	21	29	58	0.3	2.3	1.75	97.2	15.3055	23.3982
2009	5	12	21	39	58	0.3	2.3	1.68	94.7	15.3055	22.593
2009	5	12	21	49	58	0.3	2.3	1.71	91.8	15.3055	23.085
2009	5	12	21	59	58	0.3	2.3	1.69	95.9	15.3055	22.6825
2009	5	12	22	9	58	0.3	2.3	1.73	92.4	15.3055	23.264
2009	5	12	22	19	58	0.3	2.3	1.74	93.5	15.2805	23.3157
2009	5	12	22	29	58	0.3	2.3	1.76	94.2	15.3055	23.622
2009	5	12	22	39	58	0.3	2.3	1.78	94.1	15.2805	23.8965
2009	5	12	22	49	58	0.3	2.3	1.74	94.4	15.2805	23.3157
2009	5	12	22	59	58	0.3	2.3	1.75	94.7	15.2805	23.4497
2009	5	12	23	9	58	0.3	2.3	1.72	94.9	15.2805	23.003
2009	5	12	23	19	58	0.3	2.3	1.76	94.6	15.2805	23.5837
2009	5	12	23	29	58	0.3	2.3	1.7	93.4	15.2805	22.869
2009	5	12	23	39	58	0.3	2.3	1.75	93.9	15.2556	23.4116
2009	5	12	23	49	58	0.3	2.3	1.71	94.8	15.2556	22.9211
2009	5	12	23	59	58	0.3	2.3	1.69	93.4	15.2556	22.6982

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	9	58	0.3	2.3	1.72	93.4	15.2556	23.0995
2009	5	13	0	19	58	0.3	2.3	1.73	95.1	15.2556	23.1887
2009	5	13	0	29	58	0.3	2.3	1.73	95.1	15.2556	23.1441
2009	5	13	0	39	58	0.3	2.3	1.72	94.8	15.2556	23.0549
2009	5	13	0	49	58	0.3	2.3	1.67	93.5	15.2556	22.4307
2009	5	13	0	59	58	0.3	2	1.72	95.3	15.2307	22.9284
2009	5	13	1	9	58	0.3	2	1.76	94.3	15.2307	23.5963
2009	5	13	1	19	58	0.3	2	1.66	93.4	15.2307	22.1717
2009	5	13	1	29	58	0.3	2	1.71	95.8	15.2307	22.7948
2009	5	13	1	39	58	0.3	2	1.74	94.3	15.2307	23.3291
2009	5	13	1	49	58	0.3	2	1.76	94.9	15.2307	23.5517
2009	5	13	1	59	58	0.3	2	1.71	95.6	15.2058	22.7578
2009	5	13	2	9	58	0.3	2	1.73	92.6	15.2058	23.2022
2009	5	13	2	19	58	0.3	2	1.69	94.6	15.2058	22.6244
2009	5	13	2	29	58	0.3	2	1.72	92.8	15.2058	23.0689
2009	5	13	2	39	58	0.3	2	1.66	92.5	15.2058	22.2689
2009	5	13	2	49	58	0.3	2	1.73	94	15.2058	23.1578
2009	5	13	2	59	58	0.3	2	1.74	94.6	15.2058	23.2467
2009	5	13	3	9	58	0.3	2	1.71	94.5	15.1809	22.8538
2009	5	13	3	19	58	0.3	2	1.74	94.9	15.1809	23.1201
2009	5	13	3	29	58	0.3	2	1.71	94.8	15.1809	22.7651
2009	5	13	3	39	58	0.3	2	1.73	92.2	15.1809	23.0757
2009	5	13	3	49	58	0.3	2	1.7	93.5	15.1809	22.6763
2009	5	13	3	59	58	0.3	2	1.71	93.6	15.1809	22.8095
2009	5	13	4	9	58	0.3	2	1.73	94.1	15.156	23.0381
2009	5	13	4	19	58	0.3	2	1.72	93.6	15.156	22.9052
2009	5	13	4	29	58	0.3	2	1.71	93.9	15.156	22.7723
2009	5	13	4	39	58	0.3	2	1.69	94.8	15.156	22.4179
2009	5	13	4	49	58	0.3	2	1.74	93.6	15.156	23.171
2009	5	13	4	59	58	0.3	2	1.75	93.1	15.1311	23.3544
2009	5	13	5	9	58	0.3	2	1.69	94.1	15.1311	22.514
2009	5	13	5	19	58	0.3	2	1.73	95.8	15.1311	23.0005
2009	5	13	5	29	58	0.3	2	1.68	94.6	15.1311	22.2486
2009	5	13	5	39	58	0.3	2	1.74	92.9	15.1311	23.1774
2009	5	13	5	49	58	0.3	2	1.72	94.4	15.1311	22.912
2009	5	13	5	59	58	0.3	2	1.68	96.2	15.1311	22.2486
2009	5	13	6	9	58	0.3	2	1.73	94.3	15.1311	23.0005
2009	5	13	6	19	58	0.3	2	1.74	93.5	15.1311	23.1774
2009	5	13	6	29	58	0.3	2	1.7	92.5	15.1311	22.6024
2009	5	13	6	39	58	0.3	2	1.74	89.7	15.1311	23.1774
2009	5	13	6	49	58	0.3	2	1.71	93.1	15.1311	22.6908
2009	5	13	6	59	58	0.3	2	1.68	94.8	15.1062	22.3005
2009	5	13	7	9	58	0.3	2	1.76	94.9	15.1062	23.272
2009	5	13	7	19	58	0.3	2	1.72	93.9	15.1062	22.8304
2009	5	13	7	29	58	0.3	2	1.71	93.4	15.1062	22.7421
2009	5	13	7	39	58	0.3	2	1.7	93.7	15.1062	22.5654
2009	5	13	7	49	58	0.3	2	1.67	93	15.1062	22.1681
2009	5	13	7	59	58	0.3	2	1.71	94.3	15.0813	22.6167

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	9	58	0.3	2	1.72	93.8	15.0813	22.793
2009	5	13	8	19	58	0.3	2	1.73	92.8	15.0813	22.9253
2009	5	13	8	29	58	0.3	2	1.7	94.1	15.0813	22.5285
2009	5	13	8	39	58	0.3	2	1.72	93.5	15.1062	22.8745
2009	5	13	8	49	58	0.3	2	1.71	94.4	15.0813	22.6607
2009	5	13	8	59	58	0.3	2	1.71	93.5	15.0813	22.7048
2009	5	13	9	9	58	0.3	2	1.72	95.4	15.0813	22.7048
2009	5	13	9	19	58	0.3	2	1.75	93.3	15.0813	23.278
2009	5	13	9	29	58	0.3	2	1.74	97	15.0813	22.9253
2009	5	13	9	39	58	0.3	2	1.76	93.1	15.0813	23.3221
2009	5	13	9	49	58	0.3	2	1.69	94.4	15.0813	22.3963
2009	5	13	9	59	58	0.3	2	1.73	93.6	15.0565	22.8877
2009	5	13	10	9	58	0.3	2	1.73	94.1	15.0813	22.8812
2009	5	13	10	19	58	0.3	2	1.71	93.1	15.0813	22.6167
2009	5	13	10	29	58	0.3	2	1.74	95.3	15.0813	23.0134
2009	5	13	10	39	58	0.3	2	1.71	94.6	15.0565	22.6236
2009	5	13	10	49	58	0.3	2	1.72	95.3	15.0565	22.6676
2009	5	13	10	59	58	0.3	2	1.72	92.9	15.0565	22.7996
2009	5	13	11	9	58	0.3	2	1.75	94.6	15.0565	23.1518
2009	5	13	11	19	58	0.3	2	1.72	94.2	15.0565	22.7116
2009	5	13	11	29	58	0.3	2	1.72	94.3	15.0565	22.7116
2009	5	13	11	39	58	0.3	2	1.71	93.3	15.0565	22.5796
2009	5	13	11	49	58	0.3	2	1.69	93.8	15.0565	22.3595
2009	5	13	11	59	58	0.3	2	1.71	94.4	15.0565	22.6236
2009	5	13	12	9	58	0.3	2	1.71	95.5	15.0565	22.5796
2009	5	13	12	19	58	0.3	2	1.74	95.3	15.0565	22.9757
2009	5	13	12	29	58	0.3	2	1.71	93.3	15.0316	22.6304
2009	5	13	12	39	58	0.3	2	1.72	92.1	15.0316	22.8061
2009	5	13	12	49	58	0.3	2	1.72	96.9	15.0316	22.5864
2009	5	13	12	59	58	0.3	2	1.73	93.6	15.0316	22.8501
2009	5	13	13	9	58	0.3	2	1.71	92.2	15.0316	22.5864
2009	5	13	13	19	58	0.3	2	1.67	94.7	15.0316	22.0153
2009	5	13	13	29	58	0.3	2	1.67	94.6	15.0068	21.9791
2009	5	13	13	39	58	0.3	2	1.68	92.9	15.0068	22.1545
2009	5	13	13	49	58	0.3	2	1.77	95.2	15.0068	23.2952
2009	5	13	13	59	58	0.3	2	1.72	92.4	15.0316	22.7622
2009	5	13	14	9	58	0.3	2	1.72	95.1	14.9819	22.5998
2009	5	13	14	19	58	0.3	2	1.74	93.9	15.0068	22.9003
2009	5	13	14	29	58	0.3	2	1.68	89.7	14.9819	22.2056
2009	5	13	14	39	58	0.3	2	1.71	94.2	14.9819	22.5122
2009	5	13	14	49	58	0.3	2	1.74	94.3	14.9571	22.8686
2009	5	13	14	59	58	0.3	2	1.71	95.4	14.9819	22.4246
2009	5	13	15	9	58	0.3	2	1.75	94.9	14.9819	22.9502
2009	5	13	15	19	58	0.3	2	1.74	94.9	14.9571	22.8686
2009	5	13	15	29	58	0.3	2	1.74	94.5	14.9819	22.9502
2009	5	13	15	39	58	0.3	2	1.71	94.4	14.9819	22.4684
2009	5	13	15	49	58	0.3	2	1.71	94.5	14.9571	22.4751
2009	5	13	15	59	58	0.3	2	1.74	96.5	14.9571	22.8249

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	9	58	0.3	2	1.74	95.1	14.9571	22.8249
2009	5	13	16	19	58	0.3	2	1.74	94.6	14.9571	22.8686
2009	5	13	16	29	58	0.3	2	1.8	97.6	14.9571	23.4809
2009	5	13	16	39	58	0.3	2	1.66	95.3	14.9571	21.7757
2009	5	13	16	49	58	0.3	2	1.7	93.4	14.9571	22.3876
2009	5	13	16	59	58	0.3	2	1.73	94.2	14.9571	22.7811
2009	5	13	17	9	58	0.3	2	1.77	93.1	14.9571	23.3059
2009	5	13	17	19	58	0.3	2	1.72	94.1	14.9571	22.65
2009	5	13	17	29	58	0.3	2	1.73	96.4	14.9571	22.65
2009	5	13	17	39	58	0.3	2	1.74	95.2	14.9322	22.7435
2009	5	13	17	49	58	0.3	2	1.71	94.8	14.9571	22.4751
2009	5	13	17	59	58	0.3	2	1.74	92.6	14.9322	22.8745
2009	5	13	18	9	58	0.3	2	1.71	94.7	14.9322	22.3943
2009	5	13	18	19	58	0.3	2	1.75	95.6	14.9322	22.9182
2009	5	13	18	29	58	0.3	2	1.64	94	14.9322	21.5215
2009	5	13	18	39	58	0.3	2	1.73	92.9	14.9322	22.7435
2009	5	13	18	49	58	0.3	2	1.71	94.2	14.9322	22.4816
2009	5	13	18	59	58	0.3	2	1.69	94.6	14.9322	22.0888
2009	5	13	19	9	58	0.3	2	1.78	98.1	14.9322	23.1365
2009	5	13	19	19	58	0.3	2	1.71	94.9	14.9571	22.3876
2009	5	13	19	29	58	0.3	2	1.75	94.2	14.9322	22.9182
2009	5	13	19	39	58	0.3	2	1.71	94.1	14.9322	22.438
2009	5	13	19	49	58	0.3	2	1.73	93.9	14.9322	22.6999
2009	5	13	19	59	58	0.3	2	1.7	94.9	14.9322	22.2197
2009	5	13	20	9	58	0.3	2	1.76	95.1	14.9322	23.0491
2009	5	13	20	19	58	0.3	2	1.72	95.1	14.9322	22.5689
2009	5	13	20	29	58	0.3	2	1.75	94.8	14.9322	22.9182
2009	5	13	20	39	58	0.3	2	1.77	94.8	14.9322	23.1801
2009	5	13	20	49	58	0.3	2	1.69	96	14.9322	22.1324
2009	5	13	20	59	58	0.3	2	1.71	93.4	14.9322	22.4816
2009	5	13	21	9	58	0.3	2	1.71	93.6	14.9322	22.3943
2009	5	13	21	19	58	0.3	2	1.76	93.2	14.9322	23.1801
2009	5	13	21	29	58	0.3	2	1.74	94.3	14.9322	22.7872
2009	5	13	21	39	58	0.3	2	1.71	93	14.9322	22.5253
2009	5	13	21	49	58	0.3	2	1.7	94.1	14.9322	22.3507
2009	5	13	21	59	58	0.3	2	1.71	95.6	14.9322	22.3943
2009	5	13	22	9	58	0.3	2	1.63	92.9	14.9322	21.4343
2009	5	13	22	19	58	0.3	2	1.66	91.2	14.9322	21.8706
2009	5	13	22	29	58	0.3	2	1.7	91.4	14.9074	22.3137
2009	5	13	22	39	58	0.3	2	1.71	92.9	14.9074	22.4009
2009	5	13	22	49	58	0.3	2	1.69	92.2	14.9074	22.1394
2009	5	13	22	59	58	0.3	2	1.64	91.7	14.9074	21.5295
2009	5	13	23	9	58	0.3	2	1.73	93.3	14.9074	22.6623
2009	5	13	23	19	58	0.3	2	1.7	93.8	14.9074	22.2701
2009	5	13	23	29	58	0.3	2	1.7	94	14.9074	22.2701
2009	5	13	23	39	58	0.3	2	1.7	94.1	14.9074	22.2266
2009	5	13	23	49	58	0.3	2	1.67	92.6	14.9074	21.8344
2009	5	13	23	59	58	0.3	2	1.71	93	14.9074	22.488

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	9	58	0.3	2	1.7	92.5	14.9074	22.3137
2009	5	14	0	19	58	0.3	2	1.72	93.8	14.8826	22.5378
2009	5	14	0	29	58	0.3	2	1.7	92.8	14.8826	22.2333
2009	5	14	0	39	58	0.3	2	1.69	91.8	14.8826	22.1898
2009	5	14	0	49	58	0.3	2	1.69	92.1	14.8826	22.1898
2009	5	14	0	59	58	0.3	2	1.71	93.4	14.8826	22.4073
2009	5	14	1	9	58	0.3	2	1.69	93.6	14.8826	22.0593
2009	5	14	1	19	58	0.3	2	1.7	96.1	14.8826	22.1898
2009	5	14	1	29	58	0.3	2	1.7	94.3	14.8826	22.2333
2009	5	14	1	39	58	0.3	2	1.73	93.5	14.8826	22.6683
2009	5	14	1	49	58	0.3	2	1.73	94.1	14.8826	22.5813
2009	5	14	1	59	58	0.3	2	1.62	93.8	14.8826	21.146
2009	5	14	2	9	58	0.3	2	1.68	94.4	14.8826	21.9723
2009	5	14	2	19	58	0.3	2	1.71	95.6	14.8826	22.2768
2009	5	14	2	29	58	0.3	2	1.69	93.8	14.8578	22.1096
2009	5	14	2	39	58	0.3	2	1.72	95.5	14.8578	22.4136
2009	5	14	2	49	58	0.3	2	1.69	93.4	14.8578	22.1096
2009	5	14	2	59	58	0.3	2	1.69	93.6	14.8578	22.0661
2009	5	14	3	9	58	0.3	2	1.69	94.3	14.8578	22.1096
2009	5	14	3	19	58	0.3	2	1.76	95.1	14.8578	22.8914
2009	5	14	3	29	58	0.3	2	1.7	95.4	14.8578	22.153
2009	5	14	3	39	58	0.3	2	1.7	94.4	14.8578	22.1964
2009	5	14	3	49	58	0.3	2	1.71	94.4	14.8578	22.3267
2009	5	14	3	59	58	0.3	2	1.71	93.7	14.8578	22.3267
2009	5	14	4	9	58	0.3	2	1.72	95.2	14.8578	22.3701
2009	5	14	4	19	58	0.3	2	1.72	95.1	14.833	22.4197
2009	5	14	4	29	58	0.3	2	1.69	95	14.833	21.9861
2009	5	14	4	39	58	0.3	2	1.7	93.4	14.833	22.2029
2009	5	14	4	49	58	0.3	2	1.71	96.5	14.833	22.1596
2009	5	14	4	59	58	0.3	2	1.74	94.6	14.833	22.7233
2009	5	14	5	9	58	0.3	2	1.69	96.4	14.833	21.9428
2009	5	14	5	19	58	0.3	2	1.72	95.1	14.833	22.4197
2009	5	14	5	29	58	0.3	2	1.7	94.7	14.833	22.1162
2009	5	14	5	39	58	0.3	2	1.71	94.8	14.833	22.2896
2009	5	14	5	49	58	0.3	2	1.75	93.8	14.833	22.81
2009	5	14	5	59	58	0.3	2	1.72	94.7	14.833	22.4631
2009	5	14	6	9	58	0.3	2	1.7	94	14.833	22.1596
2009	5	14	6	19	58	0.3	2	1.69	93.8	14.833	22.0295
2009	5	14	6	29	58	0.3	2	1.66	95.3	14.8082	21.6034
2009	5	14	6	39	58	0.3	2	1.74	93.9	14.8082	22.6422
2009	5	14	6	49	58	0.3	2	1.74	94.2	14.8082	22.5989
2009	5	14	6	59	58	0.3	2	1.74	94.5	14.8082	22.5989
2009	5	14	7	9	58	0.3	2	1.73	92.8	14.8082	22.5989
2009	5	14	7	19	58	0.3	2	1.72	93.1	14.8082	22.469
2009	5	14	7	29	58	0.3	2	1.72	94.3	14.8082	22.3392
2009	5	14	7	39	58	0.3	2	1.7	95.1	14.8082	22.0795
2009	5	14	7	49	58	0.3	2	1.72	95.7	14.8082	22.2959
2009	5	14	7	59	58	0.3	2	1.7	91.7	14.8082	22.166

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	9	58	0.3	2	1.72	95.1	14.8082	22.3392
2009	5	14	8	19	58	0.3	2	1.74	94.2	14.8082	22.5989
2009	5	14	8	29	58	0.3	2	1.64	92.6	14.8082	21.3438
2009	5	14	8	39	58	0.3	2	1.69	93.3	14.8082	21.9496
2009	5	14	8	49	58	0.3	2	1.72	93.8	14.8082	22.4257
2009	5	14	8	59	58	0.3	2	1.76	94.8	14.8082	22.902
2009	5	14	9	9	58	0.3	2	1.78	93.7	14.8082	23.1618
2009	5	14	9	19	58	0.3	2	1.75	93.9	14.8082	22.7721
2009	5	14	9	29	58	0.3	2	1.76	93.1	14.8082	22.902
2009	5	14	9	39	58	0.3	2	1.75	93.7	14.8082	22.7721
2009	5	14	9	49	58	0.3	2	1.74	92.8	14.8082	22.7288
2009	5	14	9	59	58	0.3	2	1.73	92.3	14.8082	22.5556
2009	5	14	10	9	58	0.3	2	1.75	91.7	14.8082	22.7721
2009	5	14	10	19	58	0.3	2	1.76	92.1	14.8082	22.9886
2009	5	14	10	29	58	0.3	2	1.71	93.3	14.8082	22.2093
2009	5	14	10	39	58	0.3	2	1.72	93.6	14.8082	22.3392
2009	5	14	10	49	58	0.3	2	1.72	94.6	14.8082	22.4257
2009	5	14	10	59	58	0.3	2	1.7	94.3	14.8082	22.166
2009	5	14	11	9	58	0.3	2	1.69	94.4	14.8082	21.9929
2009	5	14	11	19	58	0.3	2	1.73	93.2	14.8082	22.469
2009	5	14	11	29	58	0.3	2	1.75	92.4	14.8082	22.7721
2009	5	14	11	39	58	0.3	2	1.77	94.3	14.8082	22.9886
2009	5	14	11	49	58	0.3	2	1.73	92.8	14.8082	22.5123
2009	5	14	11	59	58	0.3	2	1.73	92.9	14.8082	22.5556
2009	5	14	12	9	58	0.3	2	1.75	93.2	14.8082	22.7721
2009	5	14	12	19	58	0.3	2	1.72	93.6	14.8082	22.3392
2009	5	14	12	29	58	0.3	2	1.74	93.5	14.8082	22.6855
2009	5	14	12	39	58	0.3	2	1.74	93.9	14.833	22.6799
2009	5	14	12	49	58	0.3	2	1.73	94.7	14.833	22.5065
2009	5	14	12	59	58	0.3	2	1.7	93.8	14.833	22.1596
2009	5	14	13	9	58	0.3	2	1.71	93.5	14.833	22.2896
2009	5	14	13	19	58	0.3	2	1.75	94.6	14.833	22.81
2009	5	14	13	29	58	0.3	2	1.7	93.3	14.833	22.2029
2009	5	14	13	39	58	0.3	2	1.78	94.1	14.833	23.2438
2009	5	14	13	49	58	0.3	2	1.72	94.3	14.833	22.4631
2009	5	14	13	59	58	0.3	2	1.71	93.4	14.833	22.333
2009	5	14	14	9	58	0.3	2	1.73	93.5	14.833	22.5065
2009	5	14	14	19	58	0.3	2	1.71	93.4	14.833	22.2463
2009	5	14	14	29	58	0.3	2	1.74	93.4	14.833	22.6799
2009	5	14	14	39	58	0.3	2	1.74	91.4	14.833	22.6799
2009	5	14	14	49	58	0.3	2	1.73	95.8	14.833	22.5065
2009	5	14	14	59	58	0.3	2	1.73	93.4	14.833	22.5498
2009	5	14	15	9	58	0.3	2	1.81	93.7	14.8578	23.717
2009	5	14	15	19	58	0.3	2	1.73	95.4	14.8578	22.5873
2009	5	14	15	29	58	0.3	2	1.71	95.8	14.8578	22.3267
2009	5	14	15	39	58	0.3	2	1.69	91.7	14.8578	22.153
2009	5	14	15	49	58	0.3	2	1.78	95.7	14.8578	23.239
2009	5	14	15	59	58	0.3	2	1.76	92.6	14.8578	22.9783

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	9	58	0.3	2	1.76	94.3	14.8578	22.9349
2009	5	14	16	19	58	0.3	2	1.73	94.1	14.8578	22.5439
2009	5	14	16	29	58	0.3	2	1.71	93.4	14.8578	22.2833
2009	5	14	16	39	58	0.3	2	1.72	92.5	14.8578	22.5439
2009	5	14	16	49	58	0.3	2	1.71	92.5	14.8578	22.3701
2009	5	14	16	59	58	0.3	2	1.7	94.3	14.8578	22.1964
2009	5	14	17	9	58	0.3	2	1.7	93	14.8578	22.1964
2009	5	14	17	19	58	0.3	2	1.73	93	14.8578	22.5873
2009	5	14	17	29	58	0.3	2	1.72	93.6	14.8578	22.457
2009	5	14	17	39	58	0.3	2	1.74	91.9	14.8826	22.7554
2009	5	14	17	49	58	0.3	2	1.73	93.6	14.8578	22.5439
2009	5	14	17	59	58	0.3	2	1.7	93.2	14.8826	22.2768
2009	5	14	18	9	58	0.3	2	1.72	92.9	14.8826	22.5378
2009	5	14	18	19	58	0.3	2	1.71	94.7	14.8826	22.2768
2009	5	14	18	29	58	0.3	2	1.7	92.2	14.8826	22.2768
2009	5	14	18	39	58	0.3	2	1.74	93.3	14.8826	22.7118
2009	5	14	18	49	58	0.3	2	1.75	92.7	14.8826	22.8859
2009	5	14	18	59	58	0.3	2	1.73	94.1	14.8826	22.6248
2009	5	14	19	9	58	0.3	2	1.72	91.5	14.8826	22.5813
2009	5	14	19	19	58	0.3	2	1.67	92.4	14.8826	21.8418
2009	5	14	19	29	58	0.3	2	1.73	93.1	14.8826	22.7118
2009	5	14	19	39	58	0.3	2	1.69	92.6	14.8826	22.1898
2009	5	14	19	49	58	0.3	2	1.76	92.8	14.8826	23.06
2009	5	14	19	59	58	0.3	2	1.75	91.9	14.9074	23.011
2009	5	14	20	9	58	0.3	2	1.74	93.6	14.9074	22.8367
2009	5	14	20	19	58	0.3	2	1.7	93.4	14.8826	22.2333
2009	5	14	20	29	58	0.3	2	1.74	94.5	14.9074	22.7931
2009	5	14	20	39	58	0.3	2	1.73	93.5	14.9074	22.6623
2009	5	14	20	49	58	0.3	2	1.73	90.8	14.9074	22.7059
2009	5	14	20	59	58	0.3	2	1.72	94.5	14.9074	22.488
2009	5	14	21	9	58	0.3	2	1.74	92.8	14.9074	22.8367
2009	5	14	21	19	58	0.3	2	1.73	93.9	14.9074	22.7059
2009	5	14	21	29	58	0.3	2	1.76	91.3	14.9074	23.1418
2009	5	14	21	39	58	0.3	2	1.76	92.8	14.9074	23.1418
2009	5	14	21	49	58	0.3	2	1.7	92.3	14.9074	22.3573
2009	5	14	21	59	58	0.3	2	1.72	94.2	14.9074	22.5316
2009	5	14	22	9	58	0.3	2	1.76	92.1	14.9074	23.0982
2009	5	14	22	19	58	0.3	2	1.71	92.7	14.9074	22.4444
2009	5	14	22	29	58	0.3	2	1.75	93.2	14.9074	23.011
2009	5	14	22	39	58	0.3	2	1.71	91.4	14.9074	22.4009
2009	5	14	22	49	58	0.3	2	1.76	92.7	14.9074	23.0546
2009	5	14	22	59	58	0.3	2	1.71	92.6	14.9074	22.488
2009	5	14	23	9	58	0.3	2	1.73	94	14.9074	22.7059
2009	5	14	23	19	58	0.3	2	1.68	94.4	14.9074	22.0523
2009	5	14	23	29	58	0.3	2	1.73	92.1	14.9074	22.7059
2009	5	14	23	39	58	0.3	2	1.73	91.6	14.9074	22.7059
2009	5	14	23	49	58	0.3	2	1.74	93.5	14.9074	22.8367
2009	5	14	23	59	58	0.3	2	1.71	91.9	14.9074	22.4009

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	9	58	0.3	2	1.75	94.3	14.9074	22.9239
2009	5	15	0	19	58	0.3	2	1.79	93.1	14.9074	23.447
2009	5	15	0	29	58	0.3	2	1.76	92.1	14.9074	23.1418
2009	5	15	0	39	58	0.3	2	1.75	92.8	14.9074	22.9674
2009	5	15	0	49	58	0.3	2	1.71	92.2	14.9074	22.488
2009	5	15	0	59	58	0.3	2	1.69	93.5	14.9074	22.1394
2009	5	15	1	9	58	0.3	2	1.76	94.1	14.9074	23.011
2009	5	15	1	19	58	0.3	2	1.73	92.2	14.9074	22.6623
2009	5	15	1	29	58	0.3	2	1.73	94.2	14.9074	22.6188
2009	5	15	1	39	58	0.3	2	1.71	94.1	14.9074	22.3573
2009	5	15	1	49	58	0.3	2	1.74	91.6	14.9074	22.8803
2009	5	15	1	59	58	0.3	2	1.74	93.5	14.9074	22.7931
2009	5	15	2	9	58	0.3	2	1.74	96.4	14.9074	22.6623
2009	5	15	2	19	58	0.3	2	1.71	94.4	14.9074	22.4444
2009	5	15	2	29	58	0.3	2	1.73	92.7	14.9074	22.7495
2009	5	15	2	39	58	0.3	2	1.72	92.8	14.9074	22.6188
2009	5	15	2	49	58	0.3	2	1.73	91.3	14.9074	22.6623
2009	5	15	2	59	58	0.3	2	1.72	92.9	14.9322	22.6126
2009	5	15	3	9	58	0.3	2	1.75	92.5	14.9074	22.9674
2009	5	15	3	19	58	0.3	2	1.72	92.2	14.9322	22.5689
2009	5	15	3	29	58	0.3	2	1.75	92.8	14.9322	22.9618
2009	5	15	3	39	58	0.3	2	1.74	91.7	14.9322	22.8745
2009	5	15	3	49	58	0.3	2	1.75	91.9	14.9322	22.9618
2009	5	15	3	59	58	0.3	2	1.76	90.9	14.9322	23.1365
2009	5	15	4	9	58	0.3	2	1.73	94.1	14.9322	22.6999
2009	5	15	4	19	58	0.3	2	1.76	92.2	14.9322	23.0928
2009	5	15	4	29	58	0.3	2	1.71	95.6	14.9322	22.3507
2009	5	15	4	39	58	0.3	2	1.71	92.3	14.9322	22.438
2009	5	15	4	49	58	0.3	2	1.75	92.5	14.9322	23.0055
2009	5	15	4	59	58	0.3	2	1.76	94.6	14.9322	23.0491
2009	5	15	5	9	58	0.3	2	1.76	91	14.9322	23.1365
2009	5	15	5	19	58	0.3	2	1.79	93.9	14.9322	23.4421
2009	5	15	5	29	58	0.3	2	1.73	94	14.9322	22.6562
2009	5	15	5	39	58	0.3	2	1.73	92.5	14.9322	22.6999
2009	5	15	5	49	58	0.3	2	1.7	94.3	14.9322	22.307
2009	5	15	5	59	58	0.3	2	1.76	95.2	14.9322	23.0491
2009	5	15	6	9	58	0.3	2	1.76	93.5	14.9322	23.1365
2009	5	15	6	19	58	0.3	2	1.7	92.4	14.9322	22.3507
2009	5	15	6	29	58	0.3	2	1.74	95.4	14.9074	22.7059
2009	5	15	6	39	58	0.3	2	1.74	93.6	14.9074	22.7495
2009	5	15	6	49	58	0.3	2	1.77	93.6	14.9322	23.2238
2009	5	15	6	59	58	0.3	2	1.71	94.3	14.9322	22.438
2009	5	15	7	9	58	0.3	2	1.69	91.7	14.9074	22.2266
2009	5	15	7	19	58	0.3	2	1.74	92.9	14.9322	22.9182
2009	5	15	7	29	58	0.3	2	1.74	94.6	14.9322	22.8745
2009	5	15	7	39	58	0.3	2	1.73	93.6	14.9322	22.6999
2009	5	15	7	49	58	0.3	2	1.68	92.8	14.9074	21.9651
2009	5	15	7	59	58	0.3	2	1.69	93.9	14.9074	22.183

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	9	58	0.3	2	1.72	93.2	14.9322	22.5253
2009	5	15	8	19	58	0.3	2	1.74	93.4	14.9074	22.7495
2009	5	15	8	29	58	0.3	2	1.76	94.3	14.9074	23.011
2009	5	15	8	39	58	0.3	2	1.72	94.3	14.9322	22.5253
2009	5	15	8	49	58	0.3	2	1.73	93.3	14.9322	22.7435
2009	5	15	8	59	58	0.3	2	1.76	93.5	14.9322	23.0491
2009	5	15	9	9	58	0.3	2	1.74	93.2	14.9322	22.8308
2009	5	15	9	19	58	0.3	2	1.68	94.5	14.9074	21.9651
2009	5	15	9	29	58	0.3	2	1.73	94.7	14.9322	22.7435
2009	5	15	9	39	58	0.3	2	1.73	92.6	14.9322	22.7872
2009	5	15	9	49	58	0.3	2	1.68	92.9	14.9322	22.0452
2009	5	15	9	59	58	0.3	2	1.73	92.4	14.9322	22.7872
2009	5	15	10	9	58	0.3	2	1.74	93	14.9322	22.9182
2009	5	15	10	19	58	0.3	2	1.76	92.9	14.9322	23.1801
2009	5	15	10	29	58	0.3	2	1.73	95.5	14.9322	22.6126
2009	5	15	10	39	58	0.3	2	1.74	94.2	14.9322	22.7872
2009	5	15	10	49	58	0.3	2	1.77	91.9	14.9322	23.3111
2009	5	15	10	59	58	0.3	2	1.74	93.3	14.9571	22.9123
2009	5	15	11	9	58	0.3	2	1.73	93.4	14.9571	22.7811
2009	5	15	11	19	58	0.3	2	1.76	93.7	14.9571	23.131
2009	5	15	11	29	58	0.3	2	1.75	94.8	14.9819	22.994
2009	5	15	11	39	58	0.3	2	1.75	93.8	14.9819	23.0378
2009	5	15	11	49	58	0.3	2	1.75	91.4	14.9819	23.0378
2009	5	15	11	59	58	0.3	2	1.72	92.5	15.0068	22.7686
2009	5	15	12	9	58	0.3	2	1.75	93.2	15.0068	23.1635
2009	5	15	12	19	58	0.3	2	1.72	94.7	15.0068	22.6809
2009	5	15	12	29	58	0.3	2	1.73	94.7	15.0316	22.8061
2009	5	15	12	39	58	0.3	2	1.71	90.5	15.0316	22.6304
2009	5	15	12	49	58	0.3	2	1.72	94.4	15.0316	22.7622
2009	5	15	12	59	58	0.3	2	1.71	93.9	15.0565	22.5796
2009	5	15	13	9	58	0.3	2	1.74	94.6	15.0565	23.0197
2009	5	15	13	19	58	0.3	2	1.75	93	15.0813	23.2339
2009	5	15	13	29	58	0.3	2	1.73	94.5	15.0813	22.8812
2009	5	15	13	39	58	0.3	2	1.76	93.8	15.0813	23.3662
2009	5	15	13	49	58	0.3	2	1.7	93.2	15.0813	22.5285
2009	5	15	13	59	58	0.3	2	1.72	93.8	15.0813	22.7489
2009	5	15	14	9	58	0.3	2	1.73	92.9	15.1062	23.007
2009	5	15	14	19	58	0.3	2	1.79	95.3	15.1062	23.7137
2009	5	15	14	29	58	0.3	2	1.71	96.2	15.1062	22.6537
2009	5	15	14	39	58	0.3	2	1.75	93.2	15.1062	23.2278
2009	5	15	14	49	58	0.3	2	1.76	91.9	15.1062	23.4045
2009	5	15	14	59	58	0.3	2	1.76	93.1	15.1311	23.3986
2009	5	15	15	9	58	0.3	2	1.7	92.1	15.1311	22.6908
2009	5	15	15	19	58	0.3	2	1.73	93.6	15.1311	22.9562
2009	5	15	15	29	58	0.3	2	1.72	94.1	15.1311	22.912
2009	5	15	15	39	58	0.3	2	1.75	93.5	15.1311	23.3101
2009	5	15	15	49	58	0.3	2	1.74	93.3	15.1311	23.1774
2009	5	15	15	59	58	0.3	2	1.74	91.6	15.1311	23.1332

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	9	58	0.3	2	1.75	93	15.156	23.3482
2009	5	15	16	19	58	0.3	2	1.71	93	15.156	22.728
2009	5	15	16	29	58	0.3	2	1.73	94.6	15.156	23.0824
2009	5	15	16	39	58	0.3	2	1.73	92	15.156	23.1267
2009	5	15	16	49	58	0.3	2	1.71	91.1	15.1809	22.8982
2009	5	15	16	59	58	0.3	2	1.72	91.5	15.156	22.9495
2009	5	15	17	9	58	0.3	2	1.73	92.6	15.1809	23.1645
2009	5	15	17	19	58	0.3	2	1.75	92.5	15.1809	23.342
2009	5	15	17	29	58	0.3	2	1.73	94.6	15.1809	23.0313
2009	5	15	17	39	58	0.3	2	1.75	93.6	15.1809	23.2976
2009	5	15	17	49	58	0.3	2	1.76	93.6	15.1809	23.4752
2009	5	15	17	59	58	0.3	2	1.76	94.1	15.2058	23.469
2009	5	15	18	9	58	0.3	2	1.79	92.4	15.2058	23.9136
2009	5	15	18	19	58	0.3	2	1.71	95.1	15.2058	22.8022
2009	5	15	18	29	58	0.3	2	1.76	94.3	15.2058	23.469
2009	5	15	18	39	58	0.3	2	1.75	94	15.2058	23.4245
2009	5	15	18	49	58	0.3	2	1.75	92.9	15.2058	23.3801
2009	5	15	18	59	58	0.3	2	1.74	93.7	15.2307	23.24
2009	5	15	19	9	58	0.3	2	1.71	93	15.2307	22.9729
2009	5	15	19	19	58	0.3	2	1.72	92.5	15.2307	23.062
2009	5	15	19	29	58	0.3	2	1.76	94.7	15.2307	23.5963
2009	5	15	19	39	58	0.3	2	1.77	93.6	15.2307	23.6853
2009	5	15	19	49	58	0.3	2	1.73	95.5	15.2307	23.062
2009	5	15	19	59	58	0.3	2	1.72	96.6	15.2307	22.9729
2009	5	15	20	9	58	0.3	2	1.69	92	15.2307	22.7058
2009	5	15	20	19	58	0.3	2	1.69	93.8	15.2307	22.6613
2009	5	15	20	29	58	0.3	2.3	1.7	92.9	15.2556	22.8319
2009	5	15	20	39	58	0.3	2.3	1.72	92.7	15.2556	23.1441
2009	5	15	20	49	58	0.3	2.3	1.7	93.1	15.2556	22.7873
2009	5	15	20	59	58	0.3	2.3	1.75	92.9	15.2556	23.5008
2009	5	15	21	9	58	0.3	2.3	1.77	93.5	15.2556	23.6793
2009	5	15	21	19	58	0.3	2.3	1.73	93.5	15.2805	23.271
2009	5	15	21	29	58	0.3	2.3	1.73	92.5	15.2556	23.2333
2009	5	15	21	39	58	0.3	2.3	1.72	93	15.2805	23.0923
2009	5	15	21	49	58	0.3	2.3	1.77	91.4	15.2805	23.8071
2009	5	15	21	59	58	0.3	2.3	1.74	92.2	15.2805	23.405
2009	5	15	22	9	58	0.3	2.3	1.7	91.2	15.2805	22.9137
2009	5	15	22	19	58	0.3	2.3	1.73	92.3	15.2805	23.2263
2009	5	15	22	29	58	0.3	2.3	1.69	92.7	15.2805	22.7797
2009	5	15	22	39	58	0.3	2.3	1.71	94.5	15.2805	23.003
2009	5	15	22	49	58	0.3	2.3	1.7	92.7	15.2805	22.8243
2009	5	15	22	59	58	0.3	2.3	1.75	91.8	15.2805	23.5837
2009	5	15	23	9	58	0.3	2.3	1.71	92.9	15.2805	23.003
2009	5	15	23	19	58	0.3	2.3	1.72	90.9	15.3055	23.2193
2009	5	15	23	29	58	0.3	2.3	1.72	91.1	15.3055	23.1298
2009	5	15	23	39	58	0.3	2.3	1.73	93.4	15.3055	23.3087
2009	5	15	23	49	58	0.3	2.3	1.75	91.8	15.3055	23.622
2009	5	15	23	59	58	0.3	2.3	1.72	94.4	15.3055	23.1745

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	9	58	0.3	2.3	1.69	94.2	15.3055	22.7272
2009	5	16	0	19	58	0.3	2.3	1.72	94.5	15.3055	23.1298
2009	5	16	0	29	58	0.3	2.3	1.77	92.6	15.3304	23.8395
2009	5	16	0	39	58	0.3	2.3	1.73	92.6	15.3055	23.3087
2009	5	16	0	49	58	0.3	2.3	1.77	93.3	15.3304	23.9292
2009	5	16	0	59	58	0.3	2.3	1.72	92.7	15.3304	23.2569
2009	5	16	1	9	58	0.3	2.3	1.72	93.1	15.3304	23.2569
2009	5	16	1	19	58	0.3	2.3	1.73	94.2	15.3553	23.3394
2009	5	16	1	29	58	0.3	2.3	1.69	94.2	15.3553	22.8008
2009	5	16	1	39	58	0.3	2.3	1.72	93.7	15.3553	23.2047
2009	5	16	1	49	58	0.3	2.3	1.75	92.5	15.3553	23.6087
2009	5	16	1	59	58	0.3	2.3	1.73	92.2	15.3553	23.4292
2009	5	16	2	9	58	0.3	2.3	1.73	93.9	15.3803	23.3771
2009	5	16	2	19	58	0.3	2.3	1.73	91.1	15.3803	23.467
2009	5	16	2	29	58	0.3	2.3	1.73	94.4	15.3803	23.4221
2009	5	16	2	39	58	0.3	2.3	1.72	94	15.3803	23.2872
2009	5	16	2	49	58	0.3	2.3	1.71	92.7	15.4052	23.2347
2009	5	16	2	59	58	0.3	2.3	1.76	95	15.4052	23.7751
2009	5	16	3	9	58	0.3	2.3	1.72	94.8	15.4052	23.2347
2009	5	16	3	19	58	0.3	2.3	1.74	95.1	15.4302	23.5428
2009	5	16	3	29	58	0.3	2.3	1.75	93.4	15.4302	23.7232
2009	5	16	3	39	58	0.3	2.3	1.73	92.7	15.4302	23.4525
2009	5	16	3	49	58	0.3	2.3	1.75	94.2	15.4302	23.7232
2009	5	16	3	59	58	0.3	2.3	1.73	92.8	15.4552	23.5806
2009	5	16	4	9	58	0.3	2.3	1.7	92.8	15.4552	23.1289
2009	5	16	4	19	58	0.3	2.3	1.71	92	15.4552	23.2644
2009	5	16	4	29	58	0.3	2.3	1.71	92.6	15.4552	23.2644
2009	5	16	4	39	58	0.3	2.3	1.71	92.7	15.4552	23.2644
2009	5	16	4	49	58	0.3	2.3	1.71	94.1	15.4552	23.1741
2009	5	16	4	59	58	0.3	2.3	1.71	94.2	15.4552	23.2192
2009	5	16	5	9	58	0.3	2.3	1.7	95.3	15.4802	23.0756
2009	5	16	5	19	58	0.3	2.3	1.75	93.8	15.4802	23.8448
2009	5	16	5	29	58	0.3	2.3	1.76	92.9	15.4802	23.9806
2009	5	16	5	39	58	0.3	2.3	1.7	92.8	15.4802	23.2113
2009	5	16	5	49	58	0.3	2.3	1.7	93.4	15.4802	23.1661
2009	5	16	5	59	58	0.3	2.3	1.75	91.8	15.4802	23.8448
2009	5	16	6	9	58	0.3	2.3	1.75	93.7	15.5052	23.8377
2009	5	16	6	19	58	0.3	2.3	1.74	93.6	15.5052	23.6564
2009	5	16	6	29	58	0.3	2.3	1.72	93.7	15.5052	23.3845
2009	5	16	6	39	58	0.3	2.3	1.75	91.9	15.5052	23.8377
2009	5	16	6	49	58	0.3	2.3	1.72	94.6	15.5052	23.4751
2009	5	16	6	59	58	0.3	2.3	1.69	95.2	15.5052	23.022
2009	5	16	7	9	58	0.3	2.3	1.75	93.1	15.5052	23.9284
2009	5	16	7	19	58	0.3	2.3	1.75	93.2	15.5052	23.9284
2009	5	16	7	29	58	0.3	2.3	1.74	94.7	15.5052	23.7471
2009	5	16	7	39	58	0.3	2.3	1.71	93.4	15.5052	23.2939
2009	5	16	7	49	58	0.3	2.3	1.75	94.6	15.5052	23.7924
2009	5	16	7	59	58	0.3	2.3	1.76	91.5	15.5052	24.0191

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	9	58	0.3	2.3	1.76	94.5	15.5052	23.9737
2009	5	16	8	19	58	0.3	2.3	1.75	93.3	15.5052	23.7924
2009	5	16	8	29	58	0.3	2.3	1.71	93.2	15.5052	23.3392
2009	5	16	8	39	58	0.3	2.3	1.79	93.8	15.5052	24.3364
2009	5	16	8	49	58	0.3	2.3	1.72	92.5	15.5052	23.4298
2009	5	16	8	59	58	0.3	2.3	1.69	93.8	15.5052	23.022
2009	5	16	9	9	58	0.3	2.3	1.75	94.7	15.5052	23.7924
2009	5	16	9	19	58	0.3	2.3	1.77	94.5	15.5052	24.0644
2009	5	16	9	29	58	0.3	2.3	1.73	92.5	15.5052	23.5658
2009	5	16	9	39	58	0.3	2.3	1.76	96.4	15.5301	23.8759
2009	5	16	9	49	58	0.3	2.3	1.73	94	15.5301	23.6035
2009	5	16	9	59	58	0.3	2.3	1.75	93.3	15.5301	23.8305
2009	5	16	10	9	58	0.3	2.3	1.77	93.8	15.5301	24.103
2009	5	16	10	19	58	0.3	2.3	1.74	93.9	15.5301	23.7851
2009	5	16	10	29	58	0.3	2.3	1.74	93	15.5301	23.7397
2009	5	16	10	39	58	0.3	2.3	1.72	93.4	15.5301	23.5128
2009	5	16	10	49	58	0.3	2.3	1.75	93.3	15.5301	23.8759
2009	5	16	10	59	58	0.3	2.3	1.75	93.3	15.5301	23.8759
2009	5	16	11	9	58	0.3	2.3	1.74	95.7	15.5301	23.6489
2009	5	16	11	19	58	0.3	2.3	1.78	95.8	15.5301	24.2392
2009	5	16	11	29	58	0.3	2.3	1.77	91.5	15.5301	24.2392
2009	5	16	11	39	58	0.3	2.3	1.69	91.1	15.5551	23.1867
2009	5	16	11	49	58	0.3	2.3	1.78	92	15.5551	24.3689
2009	5	16	11	59	58	0.3	2.3	1.73	93.6	15.5551	23.6413
2009	5	16	12	9	58	0.3	2.3	1.73	91.1	15.5551	23.6413
2009	5	16	12	19	58	0.3	2.3	1.69	92.2	15.5551	23.1412
2009	5	16	12	29	58	0.3	2.3	1.73	91.1	15.5551	23.6868
2009	5	16	12	39	58	0.3	2.3	1.76	92	15.5802	24.1346
2009	5	16	12	49	58	0.3	2.3	1.75	91.5	15.5802	23.9979
2009	5	16	12	59	58	0.3	2.3	1.75	92.9	15.5802	24.0435
2009	5	16	13	9	58	0.3	2.3	1.75	93.3	15.5802	24.0435
2009	5	16	13	19	58	0.3	2.3	1.75	93.3	15.5802	23.9068
2009	5	16	13	29	58	0.3	2.3	1.78	92.1	15.5802	24.4079
2009	5	16	13	39	58	0.3	2.3	1.73	93.5	15.6052	23.7169
2009	5	16	13	49	58	0.3	2.3	1.78	93.5	15.6052	24.4012
2009	5	16	13	59	58	0.3	2.3	1.77	93.1	15.6052	24.2643
2009	5	16	14	9	58	0.3	2.3	1.73	95.8	15.6052	23.6257
2009	5	16	14	19	58	0.3	2.3	1.73	93.5	15.6052	23.7169
2009	5	16	14	29	58	0.3	2.3	1.75	92.1	15.6052	24.0818
2009	5	16	14	39	58	0.3	2.3	1.73	93	15.6302	23.8004
2009	5	16	14	49	58	0.3	2.3	1.76	95.7	15.6302	24.1659
2009	5	16	14	59	58	0.3	2.3	1.74	93.5	15.6302	23.8461
2009	5	16	15	9	58	0.3	2.3	1.75	93.8	15.6302	24.0745
2009	5	16	15	19	58	0.3	2.3	1.75	96	15.6302	23.9375
2009	5	16	15	29	58	0.3	2.3	1.79	94.1	15.6302	24.5315
2009	5	16	15	39	58	0.3	2.3	1.76	93.9	15.6552	24.1586
2009	5	16	15	49	58	0.3	2.3	1.72	96.7	15.6552	23.6095
2009	5	16	15	59	58	0.3	2.3	1.71	95.6	15.6552	23.4722

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	9	58	0.3	2.3	1.72	93	15.6803	23.6929
2009	5	16	16	19	58	0.3	2.3	1.79	95.3	15.6803	24.6555
2009	5	16	16	29	58	0.3	2.3	1.73	94.4	15.6803	23.7845
2009	5	16	16	39	58	0.3	2.3	1.7	92	15.6803	23.4637
2009	5	16	16	49	58	0.3	2.3	1.78	93.5	15.6803	24.5638
2009	5	16	16	59	58	0.3	2.3	1.77	94.9	15.7053	24.4651
2009	5	16	17	9	58	0.3	2.3	1.75	93.9	15.7053	24.1437
2009	5	16	17	19	58	0.3	2.3	1.72	93.3	15.7053	23.7764
2009	5	16	17	29	58	0.3	2.3	1.72	93.4	15.7053	23.7764
2009	5	16	17	39	58	0.3	2.3	1.74	93.3	15.7303	24.0901
2009	5	16	17	49	58	0.3	2.3	1.8	94.7	15.7053	24.8784
2009	5	16	17	59	58	0.3	2.3	1.76	93.6	15.7053	24.3273
2009	5	16	18	9	58	0.3	2.3	1.74	94.8	15.7303	23.9981
2009	5	16	18	19	58	0.3	2.3	1.78	94.3	15.7303	24.5959
2009	5	16	18	29	58	0.3	2.3	1.76	93.4	15.7303	24.274
2009	5	16	18	39	58	0.3	2.3	1.76	92	15.7554	24.3586
2009	5	16	18	49	58	0.3	2.3	1.73	93.9	15.7554	23.9901
2009	5	16	18	59	58	0.3	2.3	1.69	93.9	15.7554	23.3915
2009	5	16	19	9	58	0.3	2.3	1.7	93.4	15.7554	23.5757
2009	5	16	19	19	58	0.3	2.3	1.65	93.7	15.7805	22.8292
2009	5	16	19	29	58	0.3	2.3	1.76	93.2	15.7554	24.4507
2009	5	16	19	39	58	0.3	2.3	1.75	92.1	15.7805	24.3049
2009	5	16	19	49	58	0.3	2.3	1.73	92.9	15.7805	23.982
2009	5	16	19	59	58	0.3	2.3	1.74	95	15.7805	24.0742
2009	5	16	20	9	58	0.3	2.3	1.74	93	15.7805	24.1665
2009	5	16	20	19	58	0.3	2.3	1.74	92.6	15.7805	24.1204
2009	5	16	20	29	58	0.3	2.3	1.72	93.4	15.8055	23.9275
2009	5	16	20	39	58	0.3	2.3	1.75	94.4	15.8055	24.3433
2009	5	16	20	49	58	0.3	2.3	1.71	95.8	15.8055	23.6504
2009	5	16	20	59	58	0.3	2.3	1.72	92.3	15.8055	23.9737
2009	5	16	21	9	58	0.3	2.3	1.72	92.5	15.8055	23.9275
2009	5	16	21	19	58	0.3	2.3	1.73	93	15.8055	24.0661
2009	5	16	21	29	58	0.3	2.3	1.7	93.3	15.8055	23.6504
2009	5	16	21	39	58	0.3	2.3	1.72	95.5	15.8306	23.8265
2009	5	16	21	49	58	0.3	2.3	1.72	92.7	15.8306	23.9653
2009	5	16	21	59	58	0.3	2.3	1.71	92.2	15.8306	23.7803
2009	5	16	22	9	58	0.3	2.3	1.75	94	15.8306	24.3818
2009	5	16	22	19	58	0.3	2.3	1.7	93.2	15.8306	23.5952
2009	5	16	22	29	58	0.3	2.3	1.74	96.1	15.8306	24.1041
2009	5	16	22	39	58	0.3	2.3	1.75	91.9	15.8306	24.3818
2009	5	16	22	49	58	0.3	2.3	1.72	92.9	15.8306	23.9653
2009	5	16	22	59	58	0.3	2.3	1.72	94.4	15.8306	23.8728
2009	5	16	23	9	58	0.3	2.3	1.79	93.1	15.8306	24.8909
2009	5	16	23	19	58	0.3	2.3	1.78	93.5	15.8306	24.8446
2009	5	16	23	29	58	0.3	2.3	1.79	91.3	15.8557	24.9302
2009	5	16	23	39	58	0.3	2.3	1.71	92.3	15.8557	23.9105
2009	5	16	23	49	58	0.3	2.3	1.76	93.8	15.8557	24.513
2009	5	16	23	59	58	0.3	2.3	1.76	94.9	15.8557	24.4666

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	9	58	0.3	2.3	1.77	94.6	15.8557	24.652
2009	5	17	0	19	58	0.3	2.3	1.72	94.5	15.8557	24.0031
2009	5	17	0	29	58	0.3	2.3	1.76	94.1	15.8557	24.5593
2009	5	17	0	39	58	0.3	2.3	1.72	94.1	15.8557	24.0031
2009	5	17	0	49	58	0.3	2.3	1.79	94.2	15.8557	24.8838
2009	5	17	0	59	58	0.3	2.3	1.75	92.2	15.8557	24.3739
2009	5	17	1	9	58	0.3	2.3	1.76	92	15.8557	24.513
2009	5	17	1	19	58	0.3	2.3	1.73	94.5	15.8557	24.0958
2009	5	17	1	29	58	0.3	2.3	1.73	91.7	15.8557	24.0958
2009	5	17	1	39	58	0.3	2.3	1.76	92.1	15.8557	24.5593
2009	5	17	1	49	58	0.3	2.3	1.73	94.4	15.8557	24.0495
2009	5	17	1	59	58	0.3	2.3	1.75	92.5	15.8557	24.4203
2009	5	17	2	9	58	0.3	2.3	1.76	93.3	15.8306	24.4743
2009	5	17	2	19	58	0.3	2.3	1.71	91.5	15.8306	23.7803
2009	5	17	2	29	58	0.3	2.3	1.72	93.4	15.8306	23.8728
2009	5	17	2	39	58	0.3	2.3	1.77	93.5	15.8306	24.6132
2009	5	17	2	49	58	0.3	2.3	1.72	93.3	15.8306	23.8728
2009	5	17	2	59	58	0.3	2.3	1.74	91.7	15.8306	24.243
2009	5	17	3	9	58	0.3	2.3	1.75	91.7	15.8306	24.3355
2009	5	17	3	19	58	0.3	2.3	1.69	93.7	15.8306	23.5027
2009	5	17	3	29	58	0.3	2.3	1.71	94.5	15.8306	23.7803
2009	5	17	3	39	58	0.3	2.3	1.7	92.3	15.8306	23.6415
2009	5	17	3	49	58	0.3	2.3	1.71	93.2	15.8306	23.7803
2009	5	17	3	59	58	0.3	2.3	1.78	95.6	15.8306	24.6595
2009	5	17	4	9	58	0.3	2.3	1.77	92.3	15.8306	24.6595
2009	5	17	4	19	58	0.3	2.3	1.72	95.5	15.8306	23.9191
2009	5	17	4	29	58	0.3	2.3	1.71	93	15.8306	23.734
2009	5	17	4	39	58	0.3	2.3	1.73	94.9	15.8306	24.0116
2009	5	17	4	49	58	0.3	2.3	1.74	94.4	15.8306	24.1504
2009	5	17	4	59	58	0.3	2.3	1.72	92.2	15.8306	24.0116
2009	5	17	5	9	58	0.3	2.3	1.74	92.9	15.8306	24.1967
2009	5	17	5	19	58	0.3	2.3	1.74	91.4	15.8306	24.1967
2009	5	17	5	29	58	0.3	2.3	1.75	92.4	15.8306	24.4281
2009	5	17	5	39	58	0.3	2.3	1.73	92.8	15.8306	24.1504
2009	5	17	5	49	58	0.3	2.3	1.74	92.7	15.8306	24.1967
2009	5	17	5	59	58	0.3	2.3	1.74	94	15.8306	24.1504
2009	5	17	6	9	58	0.3	2.3	1.73	92	15.8306	24.1504
2009	5	17	6	19	58	0.3	2.3	1.74	93.6	15.8306	24.1967
2009	5	17	6	29	58	0.3	2.3	1.79	92.4	15.8306	24.8909
2009	5	17	6	39	58	0.3	2.3	1.77	93.7	15.8306	24.6595
2009	5	17	6	49	58	0.3	2.3	1.72	93.7	15.8306	23.9191
2009	5	17	6	59	58	0.3	2.3	1.73	93.6	15.8557	24.1422
2009	5	17	7	9	58	0.3	2.3	1.75	94.2	15.8557	24.3739
2009	5	17	7	19	58	0.3	2.3	1.71	92.7	15.8557	23.8641
2009	5	17	7	29	58	0.3	2.3	1.76	93.3	15.8557	24.5593
2009	5	17	7	39	58	0.3	2.3	1.71	93.7	15.8557	23.8641
2009	5	17	7	49	58	0.3	2.3	1.7	92.8	15.8557	23.7715
2009	5	17	7	59	58	0.3	2.3	1.73	92.5	15.8557	24.0958

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	9	58	0.3	2.3	1.74	94.3	15.8808	24.2266
2009	5	17	8	19	58	0.3	2.3	1.75	93.5	15.8808	24.4587
2009	5	17	8	29	58	0.3	2.3	1.71	94.7	15.8808	23.8553
2009	5	17	8	39	58	0.3	2.3	1.67	92.8	15.9059	23.2886
2009	5	17	8	49	58	0.3	2.3	1.73	93.5	15.9059	24.1718
2009	5	17	8	59	58	0.3	2.3	1.72	92.6	15.931	24.1632
2009	5	17	9	9	58	0.3	2.3	1.73	92.5	15.931	24.3029
2009	5	17	9	19	58	0.3	2.3	1.71	91.5	15.9561	24.0612
2009	5	17	9	29	58	0.3	2.3	1.75	93.9	15.9561	24.4809
2009	5	17	9	39	58	0.3	2.3	1.79	93.4	15.9561	25.134
2009	5	17	9	49	58	0.3	2.3	1.72	92.6	15.9812	24.1923
2009	5	17	9	59	58	0.3	2.3	1.71	95.1	15.9812	23.9588
2009	5	17	10	9	58	0.3	2.3	1.74	93.6	16.0063	24.5109
2009	5	17	10	19	58	0.3	2.3	1.73	92.5	16.0063	24.4173
2009	5	17	10	29	58	0.3	2.3	1.73	93.5	16.0063	24.3238
2009	5	17	10	39	58	0.3	2.3	1.76	93.4	16.0314	24.7835
2009	5	17	10	49	58	0.3	2.3	1.78	92.6	16.0314	25.1116
2009	5	17	10	59	58	0.3	2.3	1.81	94.9	16.0314	25.4866
2009	5	17	11	9	58	0.3	2.3	1.73	92.4	16.0314	24.4086
2009	5	17	11	19	58	0.3	2.3	1.75	94.2	16.0314	24.6898
2009	5	17	11	29	58	0.3	2.3	1.71	92.2	16.0566	24.1652
2009	5	17	11	39	58	0.3	2.3	1.72	95.4	16.0566	24.259
2009	5	17	11	49	58	0.3	2.3	1.72	92.6	16.0566	24.259
2009	5	17	11	59	58	0.3	2.3	1.72	92.3	16.0566	24.3529
2009	5	17	12	9	58	0.3	2.3	1.75	94.6	16.0566	24.6345
2009	5	17	12	19	58	0.3	2.3	1.76	92.5	16.0817	24.9079
2009	5	17	12	29	58	0.3	2.3	1.77	94.9	16.0817	24.9549
2009	5	17	12	39	58	0.3	2.3	1.75	95.1	16.0817	24.6259
2009	5	17	12	49	58	0.3	2.3	1.77	94.5	16.0817	25.0019
2009	5	17	12	59	58	0.3	2.3	1.76	92	16.0817	24.9079
2009	5	17	13	9	58	0.3	2.3	1.75	92.1	16.0817	24.8139
2009	5	17	13	19	58	0.3	2.3	1.76	95.4	16.0817	24.8609
2009	5	17	13	29	58	0.3	2.3	1.77	93.5	16.1069	25.0409
2009	5	17	13	39	58	0.3	2.3	1.75	93.8	16.1069	24.8054
2009	5	17	13	49	58	0.3	2.3	1.77	94.7	16.1069	24.9938
2009	5	17	13	59	58	0.3	2.3	1.73	94.3	16.1069	24.4759
2009	5	17	14	9	58	0.3	2.3	1.69	92.3	16.1069	23.9581
2009	5	17	14	19	58	0.3	2.3	1.74	93.7	16.132	24.7025
2009	5	17	14	29	58	0.3	2.3	1.75	92.6	16.132	24.844
2009	5	17	14	39	58	0.3	2.3	1.78	92.1	16.132	25.2213
2009	5	17	14	49	58	0.3	2.3	1.79	93.8	16.132	25.3628
2009	5	17	14	59	58	0.3	2.3	1.72	93.1	16.132	24.3725
2009	5	17	15	9	58	0.3	2.3	1.73	92.4	16.132	24.5139
2009	5	17	15	19	58	0.3	2.3	1.73	93	16.132	24.5139
2009	5	17	15	29	58	0.3	2.3	1.74	91.7	16.1572	24.7881
2009	5	17	15	39	58	0.3	2.3	1.72	93.5	16.1572	24.4103
2009	5	17	15	49	58	0.3	2.3	1.73	94.6	16.1572	24.5048
2009	5	17	15	59	58	0.3	2.3	1.74	93.3	16.1572	24.7409

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	9	58	0.3	2.3	1.71	93	16.1572	24.3631
2009	5	17	16	19	58	0.3	2.3	1.76	92.8	16.1572	25.0715
2009	5	17	16	29	58	0.3	2.3	1.75	91.9	16.1572	24.9298
2009	5	17	16	39	58	0.3	2.3	1.74	92.3	16.1572	24.6937
2009	5	17	16	49	58	0.3	2.3	1.76	92.8	16.1823	25.1104
2009	5	17	16	59	58	0.3	2.3	1.74	94.7	16.1823	24.7793
2009	5	17	17	9	58	0.3	2.3	1.74	92.9	16.1823	24.732
2009	5	17	17	19	58	0.3	2.3	1.7	91.7	16.1823	24.1645
2009	5	17	17	29	58	0.3	2.3	1.72	91.9	16.1823	24.5428
2009	5	17	17	39	58	0.3	2.3	1.71	94.4	16.1823	24.3063
2009	5	17	17	49	58	0.3	2.3	1.74	92.3	16.1823	24.7793
2009	5	17	17	59	58	0.3	2.3	1.75	95.4	16.2075	24.8176
2009	5	17	18	9	58	0.3	2.3	1.75	94.5	16.2075	24.9598
2009	5	17	18	19	58	0.3	2.3	1.75	91.8	16.2075	24.9124
2009	5	17	18	29	58	0.3	2.3	1.79	92.6	16.2075	25.481
2009	5	17	18	39	58	0.3	2.3	1.73	93.4	16.2075	24.5808
2009	5	17	18	49	58	0.3	2.3	1.74	90.6	16.2075	24.7703
2009	5	17	18	59	58	0.3	2.3	1.75	94.1	16.2075	24.9598
2009	5	17	19	9	58	0.3	2.3	1.78	93.9	16.2327	25.378
2009	5	17	19	19	58	0.3	2.3	1.75	94.1	16.2327	24.9984
2009	5	17	19	29	58	0.3	2.3	1.75	91.7	16.2327	25.0458
2009	5	17	19	39	58	0.3	2.3	1.7	92.4	16.2327	24.2867
2009	5	17	19	49	58	0.3	2.3	1.72	93.9	16.2327	24.5714
2009	5	17	19	59	58	0.3	2.3	1.74	93.8	16.2579	24.7994
2009	5	17	20	9	58	0.3	2.3	1.73	95.4	16.2579	24.7044
2009	5	17	20	19	58	0.3	2.3	1.71	92.2	16.2579	24.4668
2009	5	17	20	29	58	0.3	2.3	1.73	94.4	16.2831	24.6949
2009	5	17	20	39	58	0.3	2.3	1.69	93.8	16.2831	24.1715
2009	5	17	20	49	58	0.3	2.3	1.75	94.6	16.2831	25.0756
2009	5	17	20	59	58	0.3	2.3	1.72	93.1	16.2831	24.6949
2009	5	17	21	9	58	0.3	2.3	1.69	95	16.3083	24.2087
2009	5	17	21	19	58	0.3	2.3	1.71	91.1	16.3083	24.4946
2009	5	17	21	29	58	0.3	2.3	1.76	94.1	16.3335	25.2961
2009	5	17	21	39	58	0.3	2.3	1.74	93.7	16.3335	24.9619
2009	5	17	21	49	58	0.3	2.3	1.76	92.7	16.3587	25.3828
2009	5	17	21	59	58	0.3	2.3	1.77	94.7	16.3587	25.4784
2009	5	17	22	9	58	0.3	2.3	1.75	94.3	16.3587	25.1437
2009	5	17	22	19	58	0.3	2.3	1.74	95.4	16.3839	25.0386
2009	5	17	22	29	58	0.3	2.3	1.72	92.9	16.3839	24.8471
2009	5	17	22	39	58	0.3	2.3	1.69	95.4	16.3839	24.3205
2009	5	17	22	49	58	0.3	2.3	1.76	94	16.3839	25.2781
2009	5	17	22	59	58	0.3	2.3	1.78	94.9	16.4091	25.7006
2009	5	17	23	9	58	0.3	2.3	1.76	92.9	16.3839	25.326
2009	5	17	23	19	58	0.3	2.3	1.72	92.6	16.4091	24.8852
2009	5	17	23	29	58	0.3	2.3	1.74	93.6	16.4091	25.077
2009	5	17	23	39	58	0.3	2.3	1.78	94.1	16.4091	25.6046
2009	5	17	23	49	58	0.3	2.3	1.79	93	16.4091	25.8925
2009	5	17	23	59	58	0.3	2.3	1.76	93.5	16.4091	25.3168

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	9	58	0.3	2.3	1.75	95.2	16.4091	25.2209
2009	5	18	0	19	58	0.3	2.3	1.78	93.1	16.4344	25.788
2009	5	18	0	29	58	0.3	2.3	1.76	91.8	16.4344	25.4997
2009	5	18	0	39	58	0.3	2.3	1.72	93.9	16.4344	24.8272
2009	5	18	0	49	58	0.3	2.3	1.75	93.2	16.4344	25.3556
2009	5	18	0	59	58	0.3	2.3	1.79	93.9	16.4344	25.788
2009	5	18	1	9	58	0.3	2.3	1.76	92.2	16.4344	25.4517
2009	5	18	1	19	58	0.3	2.3	1.75	90.6	16.4344	25.2595
2009	5	18	1	29	58	0.3	2.3	1.72	95.5	16.4344	24.7312
2009	5	18	1	39	58	0.3	2.3	1.73	94.8	16.4596	24.9133
2009	5	18	1	49	58	0.3	2.3	1.73	93.1	16.4596	25.1057
2009	5	18	1	59	58	0.3	2.3	1.72	93.4	16.4596	24.8171
2009	5	18	2	9	58	0.3	2.3	1.74	94.4	16.4596	25.2019
2009	5	18	2	19	58	0.3	2.3	1.71	93.3	16.4596	24.769
2009	5	18	2	29	58	0.3	2.3	1.78	94.2	16.4596	25.7311
2009	5	18	2	39	58	0.3	2.3	1.73	91.1	16.4596	25.0095
2009	5	18	2	49	58	0.3	2.3	1.77	92.9	16.4596	25.6349
2009	5	18	2	59	58	0.3	2.3	1.79	93.5	16.4596	25.9236
2009	5	18	3	9	58	0.3	2.3	1.74	92.6	16.4596	25.1538
2009	5	18	3	19	58	0.3	2.3	1.76	93.7	16.4596	25.4906
2009	5	18	3	29	58	0.3	2.3	1.75	92.1	16.4848	25.4331
2009	5	18	3	39	58	0.3	2.3	1.74	92.6	16.4848	25.2404
2009	5	18	3	49	58	0.3	2.3	1.78	94.6	16.4848	25.8186
2009	5	18	3	59	58	0.3	2.3	1.77	94.7	16.4848	25.5777
2009	5	18	4	9	58	0.3	2.3	1.72	93.7	16.4848	24.9513
2009	5	18	4	19	58	0.3	2.3	1.73	92.3	16.4848	25.0476
2009	5	18	4	29	58	0.3	2.3	1.72	93.2	16.4848	24.9031
2009	5	18	4	39	58	0.3	2.3	1.72	92.5	16.4848	24.9031
2009	5	18	4	49	58	0.3	2.3	1.78	92.7	16.4848	25.8186
2009	5	18	4	59	58	0.3	2.3	1.74	95.1	16.5101	25.1823
2009	5	18	5	9	58	0.3	2.3	1.76	93.2	16.5101	25.5201
2009	5	18	5	19	58	0.3	2.3	1.72	93.1	16.5101	24.8928
2009	5	18	5	29	58	0.3	2.3	1.78	93.9	16.5101	25.858
2009	5	18	5	39	58	0.3	2.3	1.71	94.4	16.5353	24.8824
2009	5	18	5	49	58	0.3	2.3	1.81	95.8	16.5353	26.1874
2009	5	18	5	59	58	0.3	2.3	1.71	93.4	16.5606	24.8719
2009	5	18	6	9	58	0.3	2.3	1.72	94.5	16.5606	25.0654
2009	5	18	6	19	58	0.3	2.3	1.75	95.2	16.5859	25.4913
2009	5	18	6	29	58	0.3	2.3	1.77	93.4	16.6111	25.8213
2009	5	18	6	39	58	0.3	2.3	1.75	95.4	16.6111	25.4814
2009	5	18	6	49	58	0.3	2.3	1.78	94	16.6111	26.0155
2009	5	18	6	59	58	0.3	2.3	1.77	92.8	16.6364	25.909
2009	5	18	7	9	58	0.3	2.3	1.76	92	16.6364	25.7631
2009	5	18	7	19	58	0.3	2.3	1.77	92.4	16.6364	25.8604
2009	5	18	7	29	58	0.3	2.3	1.72	93.4	16.6617	25.1691
2009	5	18	7	39	58	0.3	2.3	1.72	94.3	16.6617	25.2177
2009	5	18	7	49	58	0.3	2.3	1.79	96.6	16.6617	26.0456
2009	5	18	7	59	58	0.3	2.3	1.78	95.7	16.6617	25.9969

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	9	58	0.3	2.3	1.75	92.9	16.6617	25.6073
2009	5	18	8	19	58	0.3	2.3	1.78	92.7	16.6617	26.1431
2009	5	18	8	29	58	0.3	2.3	1.8	93	16.687	26.4265
2009	5	18	8	39	58	0.3	2.3	1.75	92.2	16.687	25.646
2009	5	18	8	49	58	0.3	2.3	1.71	91.4	16.687	25.1583
2009	5	18	8	59	58	0.3	2.3	1.74	95	16.687	25.4509
2009	5	18	9	9	58	0.3	2.3	1.76	94.6	16.687	25.7923
2009	5	18	9	19	58	0.3	2.3	1.73	93.9	16.687	25.4021
2009	5	18	9	29	58	0.3	2.3	1.76	93.7	16.687	25.7435
2009	5	18	9	39	58	0.3	2.3	1.77	94.3	16.687	25.8899
2009	5	18	9	49	58	0.3	2.3	1.71	94.9	16.7123	25.0986
2009	5	18	9	59	58	0.3	2.3	1.78	91.6	16.7123	26.1243
2009	5	18	10	9	58	0.3	2.3	1.73	95.6	16.7123	25.3916
2009	5	18	10	19	58	0.3	2.3	1.74	92.2	16.7123	25.587
2009	5	18	10	29	58	0.3	2.3	1.77	94	16.7123	26.0266
2009	5	18	10	39	58	0.3	2.3	1.76	93.9	16.7123	25.7824
2009	5	18	10	49	58	0.3	2.3	1.72	97.2	16.7123	25.0986
2009	5	18	10	59	58	0.3	2.3	1.81	94.6	16.7123	26.5641
2009	5	18	11	9	58	0.3	2.3	1.82	93.8	16.7123	26.6618
2009	5	18	11	19	58	0.3	2.3	1.78	91.9	16.7123	26.1243
2009	5	18	11	29	58	0.3	2.3	1.79	94.5	16.7123	26.2221
2009	5	18	11	39	58	0.3	2.3	1.76	94.2	16.7376	25.8702
2009	5	18	11	49	58	0.3	2.3	1.73	93.7	16.7376	25.381
2009	5	18	11	59	58	0.3	2.3	1.74	93.2	16.7376	25.5766
2009	5	18	12	9	58	0.3	2.3	1.75	93.3	16.7376	25.8212
2009	5	18	12	19	58	0.3	2.3	1.79	93	16.7376	26.4084
2009	5	18	12	29	58	0.3	2.3	1.75	93.2	16.7629	25.8111
2009	5	18	12	39	58	0.3	2.3	1.74	91.9	16.7629	25.6641
2009	5	18	12	49	58	0.3	2.3	1.77	93.4	16.7376	26.0169
2009	5	18	12	59	58	0.3	2.3	1.78	92.4	16.7376	26.2616
2009	5	18	13	9	58	0.3	2.3	1.74	94.8	16.7629	25.6151
2009	5	18	13	19	58	0.3	2.3	1.74	95.1	16.7629	25.5661
2009	5	18	13	29	58	0.3	2.3	1.75	93.7	16.7629	25.7131
2009	5	18	13	39	58	0.3	2.3	1.72	92.3	16.7629	25.3702
2009	5	18	13	49	58	0.3	2.3	1.72	92.2	16.7629	25.3702
2009	5	18	13	59	58	0.3	2.3	1.74	92.6	16.7629	25.6151
2009	5	18	14	9	58	0.3	2.3	1.77	94.6	16.7629	26.1051
2009	5	18	14	19	58	0.3	2.3	1.78	93.2	16.7629	26.3011
2009	5	18	14	29	58	0.3	2.3	1.75	92.5	16.7629	25.8111
2009	5	18	14	39	58	0.3	2.3	1.73	92.9	16.7629	25.5661
2009	5	18	14	49	58	0.3	2.3	1.73	94.1	16.7629	25.4682
2009	5	18	14	59	58	0.3	2.3	1.78	93.2	16.7629	26.3011
2009	5	18	15	9	58	0.3	2.3	1.74	94.2	16.7629	25.5661
2009	5	18	15	19	58	0.3	2.3	1.75	94.1	16.7629	25.7131
2009	5	18	15	29	58	0.3	2.3	1.75	93.7	16.7629	25.7131
2009	5	18	15	39	58	0.3	2.3	1.75	91.6	16.7882	25.8008
2009	5	18	15	49	58	0.3	2.3	1.77	93.2	16.7882	26.1934
2009	5	18	15	59	58	0.3	2.3	1.73	92.6	16.7882	25.5064

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	9	58	0.3	2.3	1.74	94.5	16.7882	25.6046
2009	5	18	16	19	58	0.3	2.3	1.75	93.5	16.7882	25.8499
2009	5	18	16	29	58	0.3	2.3	1.75	94	16.7882	25.7518
2009	5	18	16	39	58	0.3	2.3	1.74	91.4	16.7882	25.7027
2009	5	18	16	49	58	0.3	2.3	1.78	91.4	16.8135	26.2819
2009	5	18	16	59	58	0.3	2.3	1.74	92.9	16.7882	25.7518
2009	5	18	17	9	58	0.3	2.3	1.7	93.6	16.7882	25.114
2009	5	18	17	19	58	0.3	2.3	1.73	93.5	16.7882	25.4574
2009	5	18	17	29	58	0.3	2.3	1.76	93.4	16.7882	25.9971
2009	5	18	17	39	58	0.3	2.3	1.74	91.4	16.7882	25.7027
2009	5	18	17	49	58	0.3	2.3	1.72	92.3	16.7882	25.4083
2009	5	18	17	59	58	0.3	2.3	1.74	92.1	16.7882	25.6536
2009	5	18	18	9	58	0.3	2.3	1.77	94.6	16.7882	26.0462
2009	5	18	18	19	58	0.3	2.3	1.8	91.7	16.7882	26.586
2009	5	18	18	29	58	0.3	2.3	1.73	94.9	16.7882	25.5064
2009	5	18	18	39	58	0.3	2.3	1.73	92.3	16.8135	25.5939
2009	5	18	18	49	58	0.3	2.3	1.74	94.4	16.8135	25.7413
2009	5	18	18	59	58	0.3	2.3	1.77	91.8	16.8135	26.1836
2009	5	18	19	9	58	0.3	2.3	1.75	91.8	16.8135	25.8396
2009	5	18	19	19	58	0.3	2.3	1.73	93.3	16.8135	25.5447
2009	5	18	19	29	58	0.3	2.3	1.75	94.5	16.8135	25.8396
2009	5	18	19	39	58	0.3	2.3	1.78	92.1	16.8135	26.2819
2009	5	18	19	49	58	0.3	2.3	1.74	93.7	16.8135	25.7413
2009	5	18	19	59	58	0.3	2.3	1.78	91.4	16.8135	26.2819
2009	5	18	20	9	58	0.3	2.3	1.77	93.6	16.8135	26.1344
2009	5	18	20	19	58	0.3	2.3	1.75	92.5	16.8135	25.9378
2009	5	18	20	29	58	0.3	2.3	1.76	97.4	16.8388	25.8291
2009	5	18	20	39	58	0.3	2.3	1.77	93.9	16.8135	26.1344
2009	5	18	20	49	58	0.3	2.3	1.78	93.5	16.8388	26.4197
2009	5	18	20	59	58	0.3	2.3	1.77	92.9	16.8388	26.2228
2009	5	18	21	9	58	0.3	2.3	1.81	93.8	16.8135	26.6751
2009	5	18	21	19	58	0.3	2.3	1.78	93.6	16.8388	26.3213
2009	5	18	21	29	58	0.3	2.3	1.77	93.9	16.8388	26.1736
2009	5	18	21	39	58	0.3	2.3	1.75	95.5	16.8388	25.8291
2009	5	18	21	49	58	0.3	2.3	1.76	93.1	16.8388	26.0259
2009	5	18	21	59	58	0.3	2.3	1.76	92.4	16.8388	26.0259
2009	5	18	22	9	58	0.3	2.3	1.75	93.9	16.8642	25.917
2009	5	18	22	19	58	0.3	2.3	1.76	94.6	16.8388	25.9767
2009	5	18	22	29	58	0.3	2.3	1.75	94	16.8642	25.9663
2009	5	18	22	39	58	0.3	2.3	1.76	93.5	16.8642	26.0156
2009	5	18	22	49	58	0.3	2.3	1.73	93	16.8642	25.7199
2009	5	18	22	59	58	0.3	2.3	1.78	95.4	16.8642	26.3607
2009	5	18	23	9	58	0.3	2.3	1.75	96.2	16.8642	25.8678
2009	5	18	23	19	58	0.3	2.3	1.7	94	16.8895	25.2155
2009	5	18	23	29	58	0.3	2.3	1.77	96.1	16.8895	26.1533
2009	5	18	23	39	58	0.3	2.3	1.79	94.6	16.8895	26.5976
2009	5	18	23	49	58	0.3	2.3	1.77	94.9	16.8895	26.2026
2009	5	18	23	59	58	0.3	2.3	1.73	94.8	16.9149	25.5991

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	9	58	0.3	2.3	1.77	95.9	16.8895	26.1533
2009	5	19	0	19	58	0.3	2.3	1.77	94.5	16.9149	26.2418
2009	5	19	0	29	58	0.3	2.3	1.76	94.7	16.9149	26.0934
2009	5	19	0	39	58	0.3	2.3	1.75	92	16.9402	26.0333
2009	5	19	0	49	58	0.3	2.3	1.74	95.9	16.9402	25.8848
2009	5	19	0	59	58	0.3	2.3	1.74	93.5	16.9402	25.8353
2009	5	19	1	9	58	0.3	2.3	1.73	92.5	16.9656	25.7746
2009	5	19	1	19	58	0.3	2.3	1.74	95.4	16.9656	25.8242
2009	5	19	1	29	58	0.3	2.3	1.73	93	16.9656	25.8242
2009	5	19	1	39	58	0.3	2.3	1.76	94.3	16.9656	26.2209
2009	5	19	1	49	58	0.3	2.3	1.75	91.7	16.9656	26.0721
2009	5	19	1	59	58	0.3	2.3	1.79	93.2	16.9656	26.6672
2009	5	19	2	9	58	0.3	2.3	1.77	94.2	16.9909	26.3592
2009	5	19	2	19	58	0.3	2.3	1.78	94.3	16.9656	26.568
2009	5	19	2	29	58	0.3	2.3	1.75	95.9	16.9909	26.1109
2009	5	19	2	39	58	0.3	2.3	1.79	93.1	16.9909	26.7069
2009	5	19	2	49	58	0.3	2.3	1.77	93.9	16.9909	26.4585
2009	5	19	2	59	58	0.3	2.3	1.78	94.5	16.9909	26.6075
2009	5	19	3	9	58	0.3	2.3	1.75	95.4	16.9909	26.0116
2009	5	19	3	19	58	0.3	2.3	1.77	96.9	17.0163	26.3486
2009	5	19	3	29	58	0.3	2.3	1.76	94.3	17.0163	26.2492
2009	5	19	3	39	58	0.3	2.3	1.78	95.3	17.0163	26.5973
2009	5	19	3	49	58	0.3	2.3	1.73	97	17.0163	25.6524
2009	5	19	3	59	58	0.3	2.3	1.78	93.2	17.0163	26.5973
2009	5	19	4	9	58	0.3	2.3	1.75	93.2	17.0163	26.1994
2009	5	19	4	19	58	0.3	2.3	1.74	92.3	17.0163	26.0502
2009	5	19	4	29	58	0.3	2.3	1.79	94.3	17.0163	26.7963
2009	5	19	4	39	58	0.3	2.3	1.78	94.8	17.0163	26.5973
2009	5	19	4	49	58	0.3	2.3	1.76	93.2	17.0417	26.4375
2009	5	19	4	59	58	0.3	2.3	1.75	91.9	17.0417	26.1885
2009	5	19	5	9	58	0.3	2.3	1.73	95.2	17.0417	25.8897
2009	5	19	5	19	58	0.3	2.3	1.75	93.3	17.0417	26.2383
2009	5	19	5	29	58	0.3	2.3	1.81	92.9	17.0163	27.045
2009	5	19	5	39	58	0.3	2.3	1.8	93.3	17.0417	26.9855
2009	5	19	5	49	58	0.3	2.3	1.73	93	17.0417	25.9893
2009	5	19	5	59	58	0.3	2.3	1.74	93	17.0417	26.0889
2009	5	19	6	9	58	0.3	2.3	1.78	92.2	17.0417	26.6368
2009	5	19	6	19	58	0.3	2.3	1.71	93.7	17.0417	25.6407
2009	5	19	6	29	58	0.3	2.3	1.78	94.2	17.0417	26.587
2009	5	19	6	39	58	0.3	2.3	1.76	93	17.0417	26.4375
2009	5	19	6	49	58	0.3	2.3	1.77	94.5	17.0417	26.5372
2009	5	19	6	59	58	0.3	2.3	1.77	95.6	17.0417	26.3877
2009	5	19	7	9	58	0.3	2.3	1.74	94.3	17.0417	26.0889
2009	5	19	7	19	58	0.3	2.3	1.77	93.4	17.0417	26.4873
2009	5	19	7	29	58	0.3	2.3	1.8	94	17.0417	26.8859
2009	5	19	7	39	58	0.3	2.3	1.71	93.2	17.0417	25.5411
2009	5	19	7	49	58	0.3	2.3	1.75	93.3	17.0417	26.1387
2009	5	19	7	59	58	0.3	2.3	1.76	93.5	17.0417	26.3379

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	9	58	0.3	2.3	1.82	95.1	17.0417	27.2845
2009	5	19	8	19	58	0.3	2.3	1.77	93.6	17.0417	26.5372
2009	5	19	8	29	58	0.3	2.3	1.76	93.5	17.0417	26.3877
2009	5	19	8	39	58	0.3	2.3	1.79	92.8	17.0417	26.8859
2009	5	19	8	49	58	0.3	2.3	1.74	93.8	17.067	26.0777
2009	5	19	8	59	58	0.3	2.3	1.79	91.4	17.0417	26.8859
2009	5	19	9	9	58	0.3	2.3	1.78	95.2	17.0417	26.5372
2009	5	19	9	19	58	0.3	2.3	1.74	91.1	17.067	26.0777
2009	5	19	9	29	58	0.3	2.3	1.73	92.9	17.0417	25.9893
2009	5	19	9	39	58	0.3	2.3	1.76	93.5	17.067	26.3271
2009	5	19	9	49	58	0.3	2.3	1.76	93	17.0417	26.4375
2009	5	19	9	59	58	0.3	2.3	1.76	90.4	17.067	26.4767
2009	5	19	10	9	58	0.3	2.3	1.75	93.9	17.067	26.1774
2009	5	19	10	19	58	0.3	2.3	1.72	93.4	17.067	25.7784
2009	5	19	10	29	58	0.3	2.3	1.77	95	17.067	26.4268
2009	5	19	10	39	58	0.3	2.3	1.75	92	17.067	26.3271
2009	5	19	10	49	58	0.3	2.3	1.78	93.5	17.067	26.6763
2009	5	19	10	59	58	0.3	2.3	1.77	96	17.067	26.5266
2009	5	19	11	9	58	0.3	2.3	1.78	94.6	17.067	26.7262
2009	5	19	11	19	58	0.3	2.3	1.79	93.7	17.067	26.8259
2009	5	19	11	29	58	0.3	2.3	1.77	92.2	17.067	26.5266
2009	5	19	11	39	58	0.3	2.3	1.75	94.4	17.067	26.2273
2009	5	19	11	49	58	0.3	2.3	1.73	92.6	17.067	25.9779
2009	5	19	11	59	58	0.3	2.3	1.78	95.3	17.0924	26.6158
2009	5	19	12	9	58	0.3	2.3	1.81	94.4	17.0924	27.1655
2009	5	19	12	19	58	0.3	2.3	1.78	95	17.0924	26.6158
2009	5	19	12	29	58	0.3	2.3	1.76	95.3	17.0924	26.366
2009	5	19	12	42	53	0.3	2.3	1.78	94.1	17.0924	26.7157
2009	5	19	12	52	53	0.3	2.3	1.77	92.7	17.0924	26.5659
2009	5	19	13	2	53	0.3	2.3	1.79	92.9	17.0924	26.8656
2009	5	19	13	12	53	0.3	2.3	1.79	95.2	17.0924	26.8157
2009	5	19	13	22	53	0.3	2.3	1.76	92.1	17.0924	26.4659
2009	5	19	13	32	53	0.3	2.3	1.75	91.7	17.0924	26.2661
2009	5	19	13	42	53	0.3	2.3	1.75	94.2	17.1178	26.3049
2009	5	19	13	52	53	0.3	2.3	1.78	93.5	17.0924	26.7157
2009	5	19	14	2	53	0.3	2.3	1.73	94	17.1178	26.0048
2009	5	19	14	12	53	0.3	2.3	1.77	94.6	17.1178	26.6051
2009	5	19	14	22	53	0.3	2.3	1.75	93.7	17.1178	26.3049
2009	5	19	14	32	53	0.3	2.3	1.73	92.5	17.1178	26.1048
2009	5	19	14	42	53	0.3	2.3	1.79	94.5	17.1178	26.8553
2009	5	19	14	52	53	0.3	2.3	1.8	93.2	17.1178	27.0555
2009	5	19	15	2	53	0.3	2.3	1.72	92.6	17.1178	25.8547
2009	5	19	15	12	53	0.3	2.3	1.76	93.4	17.1178	26.5551
2009	5	19	15	22	53	0.3	2.3	1.78	93.8	17.1178	26.7552
2009	5	19	15	32	53	0.3	2.3	1.75	93.7	17.1432	26.2937
2009	5	19	15	42	53	0.3	2.3	1.8	92.5	17.1432	27.1455
2009	5	19	15	52	53	0.3	2.3	1.72	93.4	17.1432	25.943
2009	5	19	16	2	53	0.3	2.3	1.76	93.9	17.1432	26.444

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	12	53	0.3	2.3	1.77	93.9	17.1432	26.6945
2009	5	19	16	22	53	0.3	2.3	1.75	94	17.1432	26.3438
2009	5	19	16	32	53	0.3	2.3	1.75	92.2	17.1432	26.3438
2009	5	19	16	42	53	0.3	2.3	1.78	93.5	17.1432	26.8449
2009	5	19	16	52	53	0.3	2.3	1.83	94.6	17.1432	27.4964
2009	5	19	17	2	53	0.3	2.3	1.71	92.6	17.1432	25.7426
2009	5	19	17	12	53	0.3	2.3	1.72	92.5	17.1432	25.943
2009	5	19	17	22	53	0.3	2.3	1.73	94.4	17.1432	25.9931
2009	5	19	17	32	53	0.3	2.3	1.77	92.1	17.1432	26.6945
2009	5	19	17	42	53	0.3	2.3	1.79	94	17.1432	26.9451
2009	5	19	17	52	53	0.3	2.3	1.77	93.9	17.1432	26.6945
2009	5	19	18	2	53	0.3	2.3	1.76	94.7	17.1686	26.5331
2009	5	19	18	12	53	0.3	2.3	1.77	93.6	17.1432	26.6945
2009	5	19	18	22	53	0.3	2.3	1.76	93.4	17.1432	26.4941
2009	5	19	18	32	53	0.3	2.3	1.76	94.3	17.1686	26.5833
2009	5	19	18	42	53	0.3	2.3	1.78	93.2	17.1432	26.895
2009	5	19	18	52	53	0.3	2.3	1.76	96	17.1686	26.3826
2009	5	19	19	2	53	0.3	2.3	1.78	94.6	17.1686	26.8844
2009	5	19	19	12	53	0.3	2.3	1.76	94.4	17.1686	26.483
2009	5	19	19	22	53	0.3	2.3	1.78	94.6	17.1686	26.8844
2009	5	19	19	32	53	0.3	2.3	1.78	94.2	17.1686	26.8342
2009	5	19	19	42	53	0.3	2.3	1.79	94.4	17.1686	26.9346
2009	5	19	19	52	53	0.3	2.3	1.8	95.7	17.1686	27.1354
2009	5	19	20	2	53	0.3	2.3	1.79	93.7	17.1686	26.9346
2009	5	19	20	12	53	0.3	2.3	1.8	93.1	17.194	27.2256
2009	5	19	20	22	53	0.3	2.3	1.79	92.8	17.194	27.1251
2009	5	19	20	32	53	0.3	2.3	1.78	94.5	17.194	26.8738
2009	5	19	20	42	53	0.3	2.3	1.79	94.1	17.1686	26.9346
2009	5	19	20	52	53	0.3	2.3	1.76	94.9	17.194	26.5722
2009	5	19	21	2	53	0.3	2.3	1.75	92.3	17.194	26.4717
2009	5	19	21	12	53	0.3	2.3	1.78	92.1	17.2194	27.014
2009	5	19	21	22	53	0.3	2.3	1.78	93.4	17.2194	26.9133
2009	5	19	21	32	53	0.3	2.3	1.76	94.5	17.2194	26.6113
2009	5	19	21	42	53	0.3	2.3	1.8	94.5	17.194	27.2256
2009	5	19	21	52	53	0.3	2.3	1.75	92.1	17.2448	26.6
2009	5	19	22	2	53	0.3	2.3	1.76	94.8	17.2448	26.6504
2009	5	19	22	12	53	0.3	2.3	1.77	94.1	17.2448	26.852
2009	5	19	22	22	53	0.3	2.3	1.75	93	17.2448	26.5496
2009	5	19	22	32	53	0.3	2.3	1.77	94.4	17.2703	26.8409
2009	5	19	22	42	53	0.3	2.3	1.8	94.6	17.2703	27.2953
2009	5	19	22	52	53	0.3	2.3	1.75	94.2	17.2703	26.5381
2009	5	19	23	2	53	0.3	2.3	1.74	95.6	17.2703	26.3362
2009	5	19	23	12	53	0.3	2.3	1.8	94.4	17.2703	27.3458
2009	5	19	23	22	53	0.3	2.3	1.75	96.3	17.2957	26.4253
2009	5	19	23	32	53	0.3	2.3	1.77	93.9	17.2957	26.8802
2009	5	19	23	42	53	0.3	2.3	1.74	93.7	17.2957	26.3748
2009	5	19	23	52	53	0.3	2.3	1.77	92.5	17.2957	26.9308
2009	5	20	0	2	53	0.3	2.3	1.75	94.3	17.2957	26.5264

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	12	53	0.3	2.3	1.78	93.2	17.2957	27.0319
2009	5	20	0	22	53	0.3	2.3	1.77	93	17.2957	26.8802
2009	5	20	0	32	53	0.3	2.3	1.76	94.1	17.3211	26.8183
2009	5	20	0	42	53	0.3	2.3	1.77	95.5	17.3211	26.869
2009	5	20	0	52	53	0.3	2.3	1.76	93.8	17.2957	26.7791
2009	5	20	1	2	53	0.3	2.3	1.79	93.6	17.3211	27.2234
2009	5	20	1	12	53	0.3	2.3	1.75	93.5	17.3211	26.6665
2009	5	20	1	22	53	0.3	2.3	1.75	93.5	17.3211	26.6158
2009	5	20	1	32	53	0.3	2.3	1.78	93.4	17.3211	27.1221
2009	5	20	1	42	53	0.3	2.3	1.78	93.5	17.3211	27.1727
2009	5	20	1	52	53	0.3	2.3	1.71	93.7	17.3211	26.0085
2009	5	20	2	2	53	0.3	2.3	1.75	92.8	17.3211	26.7171
2009	5	20	2	12	53	0.3	2.3	1.76	93.2	17.3211	26.8183
2009	5	20	2	22	53	0.3	2.3	1.76	94.7	17.3211	26.7171
2009	5	20	2	32	53	0.3	2.3	1.8	95.1	17.3211	27.3246
2009	5	20	2	42	53	0.3	2.3	1.75	93.3	17.3211	26.6665
2009	5	20	2	52	53	0.3	2.3	1.73	93.8	17.3211	26.3121
2009	5	20	3	2	53	0.3	2.3	1.77	93.2	17.3211	26.9702
2009	5	20	3	12	53	0.3	2.3	1.75	96.1	17.3211	26.5146
2009	5	20	3	22	53	0.3	2.3	1.75	94.2	17.3211	26.6665
2009	5	20	3	32	53	0.3	2.3	1.77	95	17.3211	26.869
2009	5	20	3	42	53	0.3	2.3	1.76	94.8	17.3211	26.8183
2009	5	20	3	52	53	0.3	2.3	1.81	93	17.3211	27.5272
2009	5	20	4	2	53	0.3	2.3	1.75	94.1	17.3211	26.6158
2009	5	20	4	12	53	0.3	2.3	1.77	95	17.3211	26.869
2009	5	20	4	22	53	0.3	2.3	1.8	95.2	17.3211	27.274
2009	5	20	4	32	53	0.3	2.3	1.79	95.3	17.3211	27.1221
2009	5	20	4	42	53	0.3	2.3	1.78	93.7	17.3211	27.1221
2009	5	20	4	52	53	0.3	2.3	1.81	94.5	17.3211	27.4765
2009	5	20	5	2	53	0.3	2.3	1.77	93.5	17.3211	26.869
2009	5	20	5	12	53	0.3	2.3	1.73	92.9	17.3211	26.4134
2009	5	20	5	22	53	0.3	2.3	1.79	95.5	17.3211	27.2234
2009	5	20	5	32	53	0.3	2.3	1.77	94.2	17.3211	26.9702
2009	5	20	5	42	53	0.3	2.3	1.75	94.4	17.3211	26.6665
2009	5	20	5	52	53	0.3	2.3	1.79	92.4	17.3211	27.3246
2009	5	20	6	2	53	0.3	2.3	1.76	92.5	17.3211	26.869
2009	5	20	6	12	53	0.3	2.3	1.75	97.2	17.3211	26.464
2009	5	20	6	22	53	0.3	2.3	1.77	93.8	17.3211	26.869
2009	5	20	6	32	53	0.3	2.3	1.78	92.5	17.3211	27.1727
2009	5	20	6	42	53	0.3	2.3	1.8	94.1	17.3211	27.3246
2009	5	20	6	52	53	0.3	2.3	1.78	94.9	17.3211	27.0715
2009	5	20	7	2	53	0.3	2.3	1.73	91.8	17.3211	26.3628
2009	5	20	7	12	53	0.3	2.3	1.79	92.4	17.3211	27.2234
2009	5	20	7	22	53	0.3	2.3	1.78	93.7	17.3466	27.0603
2009	5	20	7	32	53	0.3	2.3	1.78	90	17.3211	27.2234
2009	5	20	7	42	53	0.3	2.3	1.72	92.9	17.3466	26.2999
2009	5	20	7	52	53	0.3	2.3	1.78	93.3	17.3466	27.1617
2009	5	20	8	2	53	0.3	2.3	1.76	94.8	17.3466	26.8575

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	12	53	0.3	2.3	1.76	95.8	17.3466	26.7054
2009	5	20	8	22	53	0.3	2.3	1.78	94	17.3466	27.111
2009	5	20	8	32	53	0.3	2.3	1.75	94	17.3466	26.6547
2009	5	20	8	42	53	0.3	2.3	1.75	94	17.3466	26.604
2009	5	20	8	52	53	0.3	2.3	1.8	94.1	17.3466	27.3646
2009	5	20	9	2	53	0.3	2.3	1.78	93.8	17.3466	27.111
2009	5	20	9	12	53	0.3	2.3	1.77	93.5	17.3466	27.0603
2009	5	20	9	22	53	0.3	2.3	1.8	94.1	17.3466	27.3646
2009	5	20	9	32	53	0.3	2.3	1.75	93.3	17.3466	26.7561
2009	5	20	9	42	53	0.3	2.3	1.74	96.2	17.3466	26.452
2009	5	20	9	52	53	0.3	2.3	1.75	93.2	17.3466	26.7561
2009	5	20	10	2	53	0.3	2.3	1.77	92.2	17.3466	27.0603
2009	5	20	10	12	53	0.3	2.3	1.75	92.6	17.3466	26.7561
2009	5	20	10	22	53	0.3	2.3	1.75	93.2	17.3466	26.7561
2009	5	20	10	32	53	0.3	2.3	1.73	94.1	17.3466	26.3506
2009	5	20	10	42	53	0.3	2.3	1.77	92.4	17.372	27.049
2009	5	20	10	52	53	0.3	2.3	1.75	93.4	17.3466	26.604
2009	5	20	11	2	53	0.3	2.3	1.8	94.5	17.372	27.4045
2009	5	20	11	12	53	0.3	2.3	1.74	94.2	17.3466	26.452
2009	5	20	11	22	53	0.3	2.3	1.78	93.1	17.3466	27.111
2009	5	20	11	32	53	0.3	2.3	1.76	94.5	17.372	26.8967
2009	5	20	11	42	53	0.3	2.3	1.77	93.6	17.372	26.9475
2009	5	20	11	52	53	0.3	2.3	1.79	95	17.372	27.3537
2009	5	20	12	2	53	0.3	2.3	1.75	94.5	17.372	26.7444
2009	5	20	12	12	53	0.3	2.3	1.76	93.8	17.372	26.8459
2009	5	20	12	22	53	0.3	2.3	1.72	95.3	17.372	26.186
2009	5	20	12	32	53	0.3	2.3	1.77	93.5	17.372	26.9983
2009	5	20	12	42	53	0.3	2.3	1.76	93.9	17.372	26.8967
2009	5	20	12	52	53	0.3	2.3	1.8	93.8	17.372	27.5061
2009	5	20	13	2	53	0.3	2.3	1.74	92.3	17.372	26.6429
2009	5	20	13	12	53	0.3	2.3	1.75	95	17.372	26.6936
2009	5	20	13	22	53	0.3	2.3	1.81	94	17.372	27.5569
2009	5	20	13	32	53	0.3	2.3	1.79	93.4	17.372	27.3029
2009	5	20	13	42	53	0.3	2.3	1.79	94.8	17.372	27.2522
2009	5	20	13	52	53	0.3	2.3	1.77	93.6	17.372	26.9475
2009	5	20	14	2	53	0.3	2.3	1.73	93.6	17.372	26.4398
2009	5	20	14	12	53	0.3	2.3	1.79	95.6	17.372	27.2014
2009	5	20	14	22	53	0.3	2.3	1.74	94.9	17.372	26.4398
2009	5	20	14	32	53	0.3	2.3	1.73	93.3	17.372	26.3383
2009	5	20	14	42	53	0.3	2.3	1.78	94.5	17.372	27.2014
2009	5	20	14	52	53	0.3	2.3	1.76	92.9	17.372	26.8459
2009	5	20	15	2	53	0.3	2.3	1.8	93.1	17.372	27.5061
2009	5	20	15	12	53	0.3	2.3	1.78	92.2	17.372	27.1506
2009	5	20	15	22	53	0.3	2.3	1.75	94.7	17.372	26.7444
2009	5	20	15	32	53	0.3	2.3	1.74	94.5	17.372	26.4906
2009	5	20	15	42	53	0.3	2.3	1.74	92.6	17.372	26.5921
2009	5	20	15	52	53	0.3	2.3	1.8	95.4	17.372	27.4553
2009	5	20	16	2	53	0.3	2.3	1.76	92.2	17.372	26.9475

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	12	53	0.3	2.3	1.76	94.4	17.372	26.8967
2009	5	20	16	22	53	0.3	2.3	1.76	92.8	17.372	26.9475
2009	5	20	16	32	53	0.3	2.3	1.78	96	17.372	27.0998
2009	5	20	16	42	53	0.3	2.3	1.76	94.8	17.3974	26.8342
2009	5	20	16	52	53	0.3	2.3	1.78	93	17.372	27.1506
2009	5	20	17	2	53	0.3	2.3	1.78	95	17.3974	27.0885
2009	5	20	17	12	53	0.3	2.3	1.78	92.7	17.372	27.2014
2009	5	20	17	22	53	0.3	2.3	1.79	92.8	17.3974	27.3936
2009	5	20	17	32	53	0.3	2.3	1.77	93.4	17.3974	27.0376
2009	5	20	17	42	53	0.3	2.3	1.77	94.9	17.372	26.9475
2009	5	20	17	52	53	0.3	2.3	1.76	94.2	17.3974	26.9359
2009	5	20	18	2	53	0.3	2.3	1.78	94.6	17.3974	27.1393
2009	5	20	18	12	53	0.3	2.3	1.8	93.8	17.3974	27.4445
2009	5	20	18	22	53	0.3	2.3	1.78	94	17.3974	27.1902
2009	5	20	18	32	53	0.3	2.3	1.78	94.6	17.3974	27.1393
2009	5	20	18	42	53	0.3	2.3	1.73	91.7	17.3974	26.4784
2009	5	20	18	52	53	0.3	2.3	1.78	93.7	17.3974	27.241
2009	5	20	19	2	53	0.3	2.3	1.79	94.3	17.3974	27.2919
2009	5	20	19	12	53	0.3	2.3	1.76	93.2	17.3974	26.9359
2009	5	20	19	22	53	0.3	2.3	1.77	96.4	17.3974	26.9868
2009	5	20	19	32	53	0.3	2.3	1.75	94.7	17.3974	26.6817
2009	5	20	19	42	53	0.3	2.3	1.74	94.1	17.3974	26.5292
2009	5	20	19	52	53	0.3	2.3	1.73	94.2	17.3974	26.4784
2009	5	20	20	2	53	0.3	2.3	1.78	95.6	17.3974	27.1902
2009	5	20	20	12	53	0.3	2.3	1.76	94.1	17.3974	26.8342
2009	5	20	20	22	53	0.3	2.3	1.78	91.4	17.3974	27.2919
2009	5	20	20	32	53	0.3	2.3	1.79	93.5	17.3974	27.4445
2009	5	20	20	42	53	0.3	2.3	1.76	93.4	17.3974	26.9868
2009	5	20	20	52	53	0.3	2.3	1.79	94.4	17.3974	27.3427
2009	5	20	21	2	53	0.3	2.3	1.81	94.4	17.3974	27.6479
2009	5	20	21	12	53	0.3	2.3	1.77	94	17.3974	26.9868
2009	5	20	21	22	53	0.3	2.3	1.75	94	17.3974	26.7834
2009	5	20	21	32	53	0.3	2.3	1.75	92.9	17.3974	26.8342
2009	5	20	21	42	53	0.3	2.3	1.79	94.2	17.3974	27.2919
2009	5	20	21	52	53	0.3	2.3	1.74	92.2	17.3974	26.6309
2009	5	20	22	2	53	0.3	2.3	1.78	91.7	17.3974	27.2919
2009	5	20	22	12	53	0.3	2.3	1.78	94.8	17.3974	27.1902
2009	5	20	22	22	53	0.3	2.3	1.77	92.9	17.3974	27.1393
2009	5	20	22	32	53	0.3	2.3	1.78	93.7	17.3974	27.1393
2009	5	20	22	42	53	0.3	2.3	1.75	91.8	17.3974	26.8342
2009	5	20	22	52	53	0.3	2.3	1.76	93.2	17.3974	26.9359
2009	5	20	23	2	53	0.3	2.3	1.78	95.7	17.3974	27.1902
2009	5	20	23	12	53	0.3	2.3	1.76	93.9	17.3974	26.9359
2009	5	20	23	22	53	0.3	2.3	1.78	93.3	17.3974	27.2919
2009	5	20	23	32	53	0.3	2.3	1.79	92.8	17.3974	27.3936
2009	5	20	23	42	53	0.3	2.3	1.78	94.1	17.3974	27.1902
2009	5	20	23	52	53	0.3	2.3	1.77	92.4	17.3974	27.1393
2009	5	21	0	2	53	0.3	2.3	1.81	93	17.3974	27.7496

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	12	53	0.3	2.3	1.76	91.8	17.3974	26.9359
2009	5	21	0	22	53	0.3	2.3	1.77	94.6	17.3974	26.9868
2009	5	21	0	32	53	0.3	2.3	1.75	94.4	17.3974	26.7325
2009	5	21	0	42	53	0.3	2.3	1.77	92.4	17.3974	27.0885
2009	5	21	0	52	53	0.3	2.3	1.78	92.1	17.3974	27.2919
2009	5	21	1	2	53	0.3	2.3	1.77	94.1	17.3974	27.0885
2009	5	21	1	12	53	0.3	2.3	1.78	90.9	17.3974	27.2919
2009	5	21	1	22	53	0.3	2.3	1.78	91.5	17.3974	27.1902
2009	5	21	1	32	53	0.3	2.3	1.77	92.8	17.3974	27.1393
2009	5	21	1	42	53	0.3	2.3	1.75	94.8	17.3974	26.6817
2009	5	21	1	52	53	0.3	2.3	1.79	95.3	17.3974	27.2919
2009	5	21	2	2	53	0.3	2.3	1.8	94.6	17.3974	27.4445
2009	5	21	2	12	53	0.3	2.3	1.71	96.1	17.3974	25.97
2009	5	21	2	22	53	0.3	2.3	1.74	95.3	17.3974	26.58
2009	5	21	2	32	53	0.3	2.3	1.76	93.4	17.3974	26.8342
2009	5	21	2	42	53	0.3	2.3	1.79	94.8	17.3974	27.2919
2009	5	21	2	52	53	0.3	2.3	1.74	92.2	17.3974	26.58
2009	5	21	3	2	53	0.3	2.3	1.8	96.2	17.3974	27.3936
2009	5	21	3	12	53	0.3	2.3	1.75	92.9	17.3974	26.7834
2009	5	21	3	22	53	0.3	2.3	1.78	92.4	17.3974	27.1902
2009	5	21	3	32	53	0.3	2.3	1.79	94.2	17.3974	27.3427
2009	5	21	3	42	53	0.3	2.3	1.79	93	17.3974	27.3936
2009	5	21	3	52	53	0.3	2.3	1.77	92.1	17.3974	27.0885
2009	5	21	4	2	53	0.3	2.3	1.82	92.7	17.3974	27.8513
2009	5	21	4	12	53	0.3	2.3	1.78	92.8	17.3974	27.2919
2009	5	21	4	22	53	0.3	2.3	1.79	94.5	17.3974	27.2919
2009	5	21	4	32	53	0.3	2.3	1.77	92.8	17.3974	27.1393
2009	5	21	4	42	53	0.3	2.3	1.77	95.1	17.4229	27.077
2009	5	21	4	52	53	0.3	2.3	1.77	93.4	17.4229	27.1279
2009	5	21	5	2	53	0.3	2.3	1.73	94	17.4229	26.5169
2009	5	21	5	12	53	0.3	2.3	1.73	93.5	17.4229	26.4151
2009	5	21	5	22	53	0.3	2.3	1.72	92.4	17.4229	26.4151
2009	5	21	5	32	53	0.3	2.3	1.73	92.9	17.4229	26.5678
2009	5	21	5	42	53	0.3	2.3	1.76	94.4	17.4229	26.9751
2009	5	21	5	52	53	0.3	2.3	1.78	94	17.4229	27.1788
2009	5	21	6	2	53	0.3	2.3	1.77	92.8	17.4229	27.1788
2009	5	21	6	12	53	0.3	2.3	1.77	93.3	17.4229	27.077
2009	5	21	6	22	53	0.3	2.3	1.77	95.3	17.4484	27.1164
2009	5	21	6	32	53	0.3	2.3	1.75	92.3	17.4484	26.8614
2009	5	21	6	42	53	0.3	2.3	1.75	94.3	17.4484	26.7594
2009	5	21	6	52	53	0.3	2.3	1.77	93.5	17.4738	27.1557
2009	5	21	7	2	53	0.3	2.3	1.77	95.8	17.4738	27.0536
2009	5	21	7	12	53	0.3	2.3	1.79	91.4	17.4484	27.4734
2009	5	21	7	22	53	0.3	2.3	1.77	92.7	17.4738	27.1557
2009	5	21	7	32	53	0.3	2.3	1.78	92.1	17.4484	27.2694
2009	5	21	7	42	53	0.3	2.3	1.78	91.4	17.4738	27.309
2009	5	21	7	52	53	0.3	2.3	1.73	92.9	17.4738	26.6451
2009	5	21	8	2	53	0.3	2.3	1.79	92.6	17.4738	27.5133

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	12	53	0.3	2.3	1.79	94.7	17.4738	27.4111
2009	5	21	8	22	53	0.3	2.3	1.77	94.5	17.4738	27.1047
2009	5	21	8	32	53	0.3	2.3	1.78	93	17.4738	27.36
2009	5	21	8	42	53	0.3	2.3	1.8	91.5	17.4738	27.6154
2009	5	21	8	52	53	0.3	2.3	1.78	94.1	17.4738	27.36
2009	5	21	9	2	53	0.3	2.3	1.75	92.8	17.4738	26.9515
2009	5	21	9	12	53	0.3	2.3	1.77	92.8	17.4738	27.2579
2009	5	21	9	22	53	0.3	2.3	1.79	94.4	17.4738	27.4111
2009	5	21	9	32	53	0.3	2.3	1.76	93.5	17.4738	27.0025
2009	5	21	9	42	53	0.3	2.3	1.8	94.2	17.4738	27.5643
2009	5	21	9	52	53	0.3	2.3	1.76	93	17.4738	27.1047
2009	5	21	10	2	53	0.3	2.3	1.76	93.7	17.4738	27.0536
2009	5	21	10	12	53	0.3	2.3	1.73	94.2	17.4738	26.4919
2009	5	21	10	22	53	0.3	2.3	1.75	92.4	17.4738	26.9515
2009	5	21	10	32	53	0.3	2.3	1.77	91.9	17.4738	27.1557
2009	5	21	10	42	53	0.3	2.3	1.76	92.7	17.4738	27.1047
2009	5	21	10	52	53	0.3	2.3	1.77	92.2	17.4738	27.2579
2009	5	21	11	2	53	0.3	2.3	1.79	91.5	17.4484	27.4224
2009	5	21	11	12	53	0.3	2.3	1.77	93.4	17.4484	27.2184
2009	5	21	11	22	53	0.3	2.3	1.81	93.6	17.4484	27.8304
2009	5	21	11	32	53	0.3	2.3	1.78	93.1	17.4738	27.4111
2009	5	21	11	42	53	0.3	2.3	1.77	93.4	17.4484	27.2184
2009	5	21	11	52	53	0.3	2.3	1.8	90.9	17.4484	27.7284
2009	5	21	12	2	53	0.3	2.3	1.74	91	17.4484	26.7594
2009	5	21	12	12	53	0.3	2.3	1.75	93.9	17.4484	26.8614
2009	5	21	12	22	53	0.3	2.3	1.77	92	17.4484	27.2184
2009	5	21	12	32	53	0.3	2.3	1.77	92.8	17.4484	27.2184
2009	5	21	12	42	53	0.3	2.3	1.76	91.9	17.4484	26.9634
2009	5	21	12	52	53	0.3	2.3	1.77	93.8	17.4229	27.0261
2009	5	21	13	2	53	0.3	2.3	1.78	94	17.4229	27.1788
2009	5	21	13	12	53	0.3	2.3	1.76	93.9	17.4229	26.9751
2009	5	21	13	22	53	0.3	2.3	1.78	94.1	17.4229	27.2298
2009	5	21	13	32	53	0.3	2.3	1.75	91.4	17.4484	26.8614
2009	5	21	13	42	53	0.3	2.3	1.74	92.4	17.4229	26.6696
2009	5	21	13	52	53	0.3	2.3	1.76	93.8	17.4229	26.9751
2009	5	21	14	2	53	0.3	2.3	1.75	93.1	17.4229	26.8733
2009	5	21	14	12	53	0.3	2.3	1.79	92.3	17.4229	27.3825
2009	5	21	14	22	53	0.3	2.3	1.78	92	17.3974	27.2919
2009	5	21	14	32	53	0.3	2.3	1.72	93.4	17.3974	26.275
2009	5	21	14	42	53	0.3	2.3	1.75	92.2	17.4229	26.7715
2009	5	21	14	52	53	0.3	2.3	1.78	92.5	17.3974	27.241
2009	5	21	15	2	53	0.3	2.3	1.79	93.2	17.3974	27.4445
2009	5	21	15	12	53	0.3	2.3	1.77	94.4	17.3974	26.9868
2009	5	21	15	22	53	0.3	2.3	1.77	92.1	17.4229	27.077
2009	5	21	15	32	53	0.3	2.3	1.78	94.9	17.3974	27.1393
2009	5	21	15	42	53	0.3	2.3	1.78	94.3	17.4229	27.2807
2009	5	21	15	52	53	0.3	2.3	1.77	94.5	17.3974	26.9868
2009	5	21	16	2	53	0.3	2.3	1.79	93.7	17.3974	27.3936

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	12	53	0.3	2.3	1.8	91.1	17.3974	27.597
2009	5	21	16	22	53	0.3	2.3	1.81	92.1	17.3974	27.7496
2009	5	21	16	32	53	0.3	2.3	1.78	93.8	17.3974	27.1393
2009	5	21	16	42	53	0.3	2.3	1.78	94.9	17.3974	27.1902
2009	5	21	16	52	53	0.3	2.3	1.74	93.6	17.3974	26.5292
2009	5	21	17	2	53	0.3	2.3	1.74	93.8	17.3974	26.58
2009	5	21	17	12	53	0.3	2.3	1.77	92.4	17.3974	27.1393
2009	5	21	17	22	53	0.3	2.3	1.74	92.7	17.3974	26.6309
2009	5	21	17	32	53	0.3	2.3	1.78	93.1	17.3974	27.1902
2009	5	21	17	42	53	0.3	2.3	1.75	95.4	17.3974	26.7325
2009	5	21	17	52	53	0.3	2.3	1.8	94.2	17.3974	27.5462
2009	5	21	18	2	53	0.3	2.3	1.79	93.4	17.3974	27.3427
2009	5	21	18	12	53	0.3	2.3	1.74	92.9	17.3974	26.6309
2009	5	21	18	22	53	0.3	2.3	1.78	93.9	17.3974	27.1393
2009	5	21	18	32	53	0.3	2.3	1.75	92.4	17.3974	26.8342
2009	5	21	18	42	53	0.3	2.3	1.75	94.4	17.3974	26.7325
2009	5	21	18	52	53	0.3	2.3	1.79	92.3	17.3974	27.3936
2009	5	21	19	2	53	0.3	2.3	1.78	95.4	17.3974	27.0885
2009	5	21	19	12	53	0.3	2.3	1.79	95.3	17.3974	27.3427
2009	5	21	19	22	53	0.3	2.3	1.77	95.3	17.3974	26.9359
2009	5	21	19	32	53	0.3	2.3	1.81	94.8	17.4229	27.6372
2009	5	21	19	42	53	0.3	2.3	1.8	94.4	17.4229	27.5353
2009	5	21	19	52	53	0.3	2.3	1.8	94.1	17.4229	27.5353
2009	5	21	20	2	53	0.3	2.3	1.8	94.3	17.4229	27.4844
2009	5	21	20	12	53	0.3	2.3	1.77	94.4	17.4229	27.0261
2009	5	21	20	22	53	0.3	2.3	1.8	95.2	17.4229	27.4844
2009	5	21	20	32	53	0.3	2.3	1.78	93.8	17.4229	27.2298
2009	5	21	20	42	53	0.3	2.3	1.76	93.2	17.4229	27.0261
2009	5	21	20	52	53	0.3	2.3	1.75	92.6	17.4229	26.7715
2009	5	21	21	2	53	0.3	2.3	1.79	95.5	17.4229	27.3825
2009	5	21	21	12	53	0.3	2.3	1.79	94.5	17.4229	27.3316
2009	5	21	21	22	53	0.3	2.3	1.77	93.5	17.4484	27.1674
2009	5	21	21	32	53	0.3	2.3	1.74	92.9	17.4229	26.6696
2009	5	21	21	42	53	0.3	2.3	1.78	94.6	17.4484	27.2184
2009	5	21	21	52	53	0.3	2.3	1.79	93.7	17.4484	27.4734
2009	5	21	22	2	53	0.3	2.3	1.8	94.8	17.4484	27.5244
2009	5	21	22	12	53	0.3	2.3	1.76	93.8	17.4484	27.0144
2009	5	21	22	22	53	0.3	2.3	1.76	93	17.4484	26.9634
2009	5	21	22	32	53	0.3	2.3	1.8	93.3	17.4484	27.6264
2009	5	21	22	42	53	0.3	2.3	1.77	93.5	17.4484	27.1164
2009	5	21	22	52	53	0.3	2.3	1.76	95.8	17.4484	26.9124
2009	5	21	23	2	53	0.3	2.3	1.79	93.5	17.4738	27.5133
2009	5	21	23	12	53	0.3	2.3	1.79	93.4	17.4738	27.5643
2009	5	21	23	22	53	0.3	2.3	1.74	93.9	17.4738	26.6451
2009	5	21	23	32	53	0.3	2.3	1.74	92.9	17.4738	26.7983
2009	5	21	23	42	53	0.3	2.3	1.79	94.2	17.4993	27.502
2009	5	21	23	52	53	0.3	2.3	1.75	93.9	17.4993	26.9394
2009	5	22	0	2	53	0.3	2.3	1.8	93.9	17.5248	27.6955

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	12	53	0.3	2.3	1.82	94.7	17.4993	27.9113
2009	5	22	0	22	53	0.3	2.3	1.79	92.7	17.5248	27.5931
2009	5	22	0	32	53	0.3	2.3	1.77	92.4	17.5248	27.2857
2009	5	22	0	42	53	0.3	2.3	1.72	94.5	17.5248	26.5175
2009	5	22	0	52	53	0.3	2.3	1.76	94.6	17.5248	27.0809
2009	5	22	1	2	53	0.3	2.3	1.8	92.6	17.5503	27.7869
2009	5	22	1	12	53	0.3	2.3	1.78	93.3	17.5503	27.4791
2009	5	22	1	22	53	0.3	2.3	1.78	94.4	17.5503	27.3765
2009	5	22	1	32	53	0.3	2.3	1.76	94.3	17.5503	27.1713
2009	5	22	1	42	53	0.3	2.3	1.76	95.2	17.5503	27.12
2009	5	22	1	52	53	0.3	2.3	1.77	94.6	17.5503	27.2739
2009	5	22	2	2	53	0.3	2.3	1.78	91.2	17.5757	27.5702
2009	5	22	2	12	53	0.3	2.3	1.76	93.5	17.5757	27.1592
2009	5	22	2	22	53	0.3	2.3	1.78	94.1	17.5503	27.4278
2009	5	22	2	32	53	0.3	2.3	1.77	94.6	17.5757	27.3647
2009	5	22	2	42	53	0.3	2.3	1.72	95.3	17.5757	26.4402
2009	5	22	2	52	53	0.3	2.3	1.76	94.1	17.5757	27.1079
2009	5	22	3	2	53	0.3	2.3	1.77	93.4	17.5757	27.3647
2009	5	22	3	12	53	0.3	2.3	1.78	94.6	17.5757	27.4161
2009	5	22	3	22	53	0.3	2.3	1.75	93.7	17.5757	27.0051
2009	5	22	3	32	53	0.3	2.3	1.8	94.5	17.5757	27.7243
2009	5	22	3	42	53	0.3	2.3	1.77	94.3	17.5757	27.262
2009	5	22	3	52	53	0.3	2.3	1.8	94.3	17.5757	27.8271
2009	5	22	4	2	53	0.3	2.3	1.76	96.1	17.5757	27.0565
2009	5	22	4	12	53	0.3	2.3	1.79	94.3	17.5757	27.6729
2009	5	22	4	22	53	0.3	2.3	1.78	94	17.5757	27.4161
2009	5	22	4	32	53	0.3	2.3	1.73	93	17.6012	26.7355
2009	5	22	4	42	53	0.3	2.3	1.81	93.9	17.5757	27.8785
2009	5	22	4	52	53	0.3	2.3	1.78	93.3	17.6012	27.5585
2009	5	22	5	2	53	0.3	2.3	1.79	94.2	17.5757	27.6216
2009	5	22	5	12	53	0.3	2.3	1.8	92.1	17.5757	27.7757
2009	5	22	5	22	53	0.3	2.3	1.76	94.4	17.6012	27.147
2009	5	22	5	32	53	0.3	2.3	1.76	93.8	17.5757	27.2106
2009	5	22	5	42	53	0.3	2.3	1.8	93.6	17.5757	27.8785
2009	5	22	5	52	53	0.3	2.3	1.8	90.9	17.5757	27.8271
2009	5	22	6	2	53	0.3	2.3	1.74	93.5	17.5757	26.8511
2009	5	22	6	12	53	0.3	2.3	1.74	95.3	17.5757	26.7483
2009	5	22	6	22	53	0.3	2.3	1.77	92.1	17.5757	27.3647
2009	5	22	6	32	53	0.3	2.3	1.82	93.9	17.5757	28.084
2009	5	22	6	42	53	0.3	2.3	1.73	94	17.5757	26.697
2009	5	22	6	52	53	0.3	2.3	1.77	93.7	17.5757	27.3133
2009	5	22	7	2	53	0.3	2.3	1.79	96.1	17.6012	27.61
2009	5	22	7	12	53	0.3	2.3	1.78	92.3	17.6012	27.5585
2009	5	22	7	22	53	0.3	2.3	1.73	93.7	17.5757	26.697
2009	5	22	7	32	53	0.3	2.3	1.76	91.8	17.5757	27.2106
2009	5	22	7	42	53	0.3	2.3	1.75	96.4	17.6012	26.9412
2009	5	22	7	52	53	0.3	2.3	1.78	95.6	17.6012	27.4042
2009	5	22	8	2	53	0.3	2.3	1.78	94.6	17.6012	27.5585

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	12	53	0.3	2.3	1.73	92.9	17.6012	26.7869
2009	5	22	8	22	53	0.3	2.3	1.78	93.6	17.6012	27.4556
2009	5	22	8	32	53	0.3	2.3	1.76	92.9	17.6012	27.1984
2009	5	22	8	42	53	0.3	2.3	1.77	95	17.6012	27.2499
2009	5	22	8	52	53	0.3	2.3	1.8	92.4	17.6012	27.8158
2009	5	22	9	2	53	0.3	2.3	1.76	93.3	17.6012	27.1984
2009	5	22	9	12	53	0.3	2.3	1.74	95.7	17.6012	26.8384
2009	5	22	9	22	53	0.3	2.3	1.79	96.1	17.6012	27.6614
2009	5	22	9	32	53	0.3	2.3	1.79	92	17.6012	27.6614
2009	5	22	9	42	53	0.3	2.3	1.78	95.5	17.6012	27.4042
2009	5	22	9	52	53	0.3	2.3	1.78	95.2	17.6012	27.4042
2009	5	22	10	2	53	0.3	2.3	1.76	92.6	17.6012	27.2499
2009	5	22	10	12	53	0.3	2.3	1.76	93.3	17.6012	27.3013
2009	5	22	10	22	53	0.3	2.3	1.77	94	17.6012	27.4042
2009	5	22	10	32	53	0.3	2.3	1.78	95.2	17.6012	27.5071
2009	5	22	10	42	53	0.3	2.3	1.78	92.9	17.6012	27.5585
2009	5	22	10	52	53	0.3	2.3	1.74	93.6	17.6012	26.9412
2009	5	22	11	2	53	0.3	2.3	1.81	94.4	17.6012	27.9187
2009	5	22	11	12	53	0.3	2.3	1.81	93.6	17.6012	27.9701
2009	5	22	11	22	53	0.3	2.3	1.76	95.8	17.6267	27.2376
2009	5	22	11	32	53	0.3	2.3	1.79	92	17.6267	27.7013
2009	5	22	11	42	53	0.3	2.3	1.76	93.7	17.6267	27.2891
2009	5	22	11	52	53	0.3	2.3	1.78	94.9	17.6267	27.5467
2009	5	22	12	2	53	0.3	2.3	1.75	93.9	17.6267	27.0316
2009	5	22	12	12	53	0.3	2.3	1.77	96	17.6267	27.2891
2009	5	22	12	22	53	0.3	2.3	1.77	95.2	17.6267	27.3922
2009	5	22	12	32	53	0.3	2.3	1.76	93.8	17.6267	27.2376
2009	5	22	12	42	53	0.3	2.3	1.78	93.9	17.6267	27.4952
2009	5	22	12	52	53	0.3	2.3	1.81	94.5	17.6267	28.062
2009	5	22	13	2	53	0.3	2.3	1.79	97.3	17.6267	27.4952
2009	5	22	13	12	53	0.3	2.3	1.77	95.1	17.6267	27.3406
2009	5	22	13	22	53	0.3	2.3	1.76	94.5	17.6267	27.1861
2009	5	22	13	32	53	0.3	2.3	1.75	95.5	17.6267	27.0316
2009	5	22	13	42	53	0.3	2.3	1.79	95.4	17.6267	27.6498
2009	5	22	13	52	53	0.3	2.3	1.78	94.2	17.6267	27.5467
2009	5	22	14	2	53	0.3	2.3	1.77	93.1	17.6267	27.3922
2009	5	22	14	12	53	0.3	2.3	1.77	95	17.6267	27.3922
2009	5	22	14	22	53	0.3	2.3	1.77	93	17.6267	27.3922
2009	5	22	14	32	53	0.3	2.3	1.76	95.1	17.6267	27.1346
2009	5	22	14	42	53	0.3	2.3	1.77	93.5	17.6522	27.4832
2009	5	22	14	52	53	0.3	2.3	1.81	92.4	17.6522	28.0508
2009	5	22	15	2	53	0.3	2.3	1.75	92.1	17.6522	27.1737
2009	5	22	15	12	53	0.3	2.3	1.77	94.9	17.6522	27.4832
2009	5	22	15	22	53	0.3	2.3	1.77	94.1	17.6522	27.4316
2009	5	22	15	32	53	0.3	2.3	1.74	92.9	17.6522	26.9673
2009	5	22	15	42	53	0.3	2.3	1.79	96.2	17.6522	27.6896
2009	5	22	15	52	53	0.3	2.3	1.76	93.4	17.6522	27.2252
2009	5	22	16	2	53	0.3	2.3	1.76	92.9	17.6522	27.2768

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	12	53	0.3	2.3	1.78	94.4	17.6522	27.5864
2009	5	22	16	22	53	0.3	2.3	1.71	94	17.6522	26.5547
2009	5	22	16	32	53	0.3	2.3	1.77	94.9	17.6522	27.38
2009	5	22	16	42	53	0.3	2.3	1.72	94.4	17.6522	26.6579
2009	5	22	16	52	53	0.3	2.3	1.74	94.7	17.6522	27.0189
2009	5	22	17	2	53	0.3	2.3	1.77	95.8	17.6522	27.3284
2009	5	22	17	12	53	0.3	2.3	1.77	95	17.6522	27.38
2009	5	22	17	22	53	0.3	2.3	1.77	94.2	17.6522	27.4832
2009	5	22	17	32	53	0.3	2.3	1.74	95.1	17.6522	26.9157
2009	5	22	17	42	53	0.3	2.3	1.77	95.7	17.6522	27.4316
2009	5	22	17	52	53	0.3	2.3	1.78	94.1	17.6522	27.638
2009	5	22	18	2	53	0.3	2.3	1.81	95.9	17.6522	27.9992
2009	5	22	18	12	53	0.3	2.3	1.78	95.7	17.6522	27.5348
2009	5	22	18	22	53	0.3	2.3	1.8	94.4	17.6522	27.896
2009	5	22	18	32	53	0.3	2.3	1.79	93.5	17.6777	27.781
2009	5	22	18	42	53	0.3	2.3	1.8	94.5	17.6777	27.8844
2009	5	22	18	52	53	0.3	2.3	1.75	92.9	17.6777	27.1611
2009	5	22	19	2	53	0.3	2.3	1.76	97.3	17.6777	27.1611
2009	5	22	19	12	53	0.3	2.3	1.78	94.9	17.6522	27.5864
2009	5	22	19	22	53	0.3	2.3	1.78	94	17.6777	27.626
2009	5	22	19	32	53	0.3	2.3	1.77	95	17.6777	27.4194
2009	5	22	19	42	53	0.3	2.3	1.79	94.5	17.6777	27.8327
2009	5	22	19	52	53	0.3	2.3	1.77	94	17.6777	27.5227
2009	5	22	20	2	53	0.3	2.3	1.8	95.3	17.6777	27.8844
2009	5	22	20	12	53	0.3	2.3	1.75	94.5	17.6777	27.1611
2009	5	22	20	22	53	0.3	2.3	1.8	94.5	17.6777	27.8844
2009	5	22	20	32	53	0.3	2.3	1.76	94.6	17.6777	27.2644
2009	5	22	20	42	53	0.3	2.3	1.78	95	17.6777	27.5744
2009	5	22	20	52	53	0.3	2.3	1.73	94.8	17.6777	26.7478
2009	5	22	21	2	53	0.3	2.3	1.79	94.7	17.6777	27.8327
2009	5	22	21	12	53	0.3	2.3	1.75	96.1	17.6777	27.0577
2009	5	22	21	22	53	0.3	2.3	1.77	93.6	17.7033	27.4587
2009	5	22	21	32	53	0.3	2.3	1.75	94.7	17.7033	27.2518
2009	5	22	21	42	53	0.3	2.3	1.76	94.9	17.7033	27.2518
2009	5	22	21	52	53	0.3	2.3	1.77	95.9	17.7033	27.407
2009	5	22	22	2	53	0.3	2.3	1.79	96.3	17.7033	27.7692
2009	5	22	22	12	53	0.3	2.3	1.8	93.3	17.7033	28.0797
2009	5	22	22	22	53	0.3	2.3	1.82	93.8	17.7033	28.3902
2009	5	22	22	32	53	0.3	2.3	1.78	93.5	17.7033	27.7174
2009	5	22	22	42	53	0.3	2.3	1.77	93.8	17.7033	27.5105
2009	5	22	22	52	53	0.3	2.3	1.8	94.4	17.7033	27.9762
2009	5	22	23	2	53	0.3	2.3	1.77	93.6	17.7288	27.4981
2009	5	22	23	12	53	0.3	2.3	1.75	94.3	17.7288	27.1873
2009	5	22	23	22	53	0.3	2.3	1.8	94.1	17.7288	28.0163
2009	5	22	23	32	53	0.3	2.3	1.8	96.2	17.7288	27.8608
2009	5	22	23	42	53	0.3	2.3	1.8	95.1	17.7288	28.0163
2009	5	22	23	52	53	0.3	2.3	1.81	93.9	17.7543	28.264
2009	5	23	0	2	53	0.3	2.6	1.81	94.6	17.7798	28.2525

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	12	53	0.3	2.6	1.77	94.4	17.7798	27.5769
2009	5	23	0	22	53	0.3	2.3	1.8	93.8	17.7543	28.0564
2009	5	23	0	32	53	0.3	2.6	1.8	94.8	17.7798	28.0966
2009	5	23	0	42	53	0.3	2.6	1.79	93.6	17.7798	28.0446
2009	5	23	0	52	53	0.3	2.6	1.78	94.6	17.7798	27.7328
2009	5	23	1	2	53	0.3	2.6	1.79	95.4	17.8054	27.9806
2009	5	23	1	12	53	0.3	2.6	1.78	94.2	17.8054	27.7724
2009	5	23	1	22	53	0.3	2.6	1.82	94.3	17.8054	28.449
2009	5	23	1	32	53	0.3	2.6	1.76	96.3	17.8054	27.4082
2009	5	23	1	42	53	0.3	2.6	1.81	94	17.8309	28.3854
2009	5	23	1	52	53	0.3	2.6	1.78	94.5	17.8309	27.8642
2009	5	23	2	2	53	0.3	2.6	1.77	96.1	17.8309	27.6036
2009	5	23	2	12	53	0.3	2.6	1.77	94.2	17.8309	27.7599
2009	5	23	2	22	53	0.3	2.6	1.77	94.3	17.8309	27.6557
2009	5	23	2	32	53	0.3	2.6	1.77	94.5	17.8309	27.7599
2009	5	23	2	42	53	0.3	2.6	1.76	94.7	17.8564	27.5907
2009	5	23	2	52	53	0.3	2.6	1.81	93.9	17.8564	28.4258
2009	5	23	3	2	53	0.3	2.6	1.77	94.9	17.8564	27.7995
2009	5	23	3	12	53	0.3	2.6	1.77	93.7	17.8564	27.6951
2009	5	23	3	22	53	0.3	2.6	1.81	94.4	17.8564	28.3214
2009	5	23	3	32	53	0.3	2.6	1.79	93.7	17.8564	28.0082
2009	5	23	3	42	53	0.3	2.6	1.81	92.3	17.8564	28.3736
2009	5	23	3	52	53	0.3	2.6	1.77	94.5	17.8564	27.7995
2009	5	23	4	2	53	0.3	2.6	1.73	94.5	17.8564	27.1212
2009	5	23	4	12	53	0.3	2.6	1.78	93.5	17.882	27.9958
2009	5	23	4	22	53	0.3	2.6	1.79	93.9	17.8564	28.1126
2009	5	23	4	32	53	0.3	2.6	1.77	95.4	17.882	27.7345
2009	5	23	4	42	53	0.3	2.6	1.81	93.8	17.882	28.3617
2009	5	23	4	52	53	0.3	2.6	1.78	94.5	17.8564	27.9039
2009	5	23	5	2	53	0.3	2.6	1.78	95	17.882	27.8913
2009	5	23	5	12	53	0.3	2.6	1.78	93.6	17.882	27.9436
2009	5	23	5	22	53	0.3	2.6	1.76	95.2	17.882	27.63
2009	5	23	5	32	53	0.3	2.6	1.75	94.9	17.8564	27.4342
2009	5	23	5	42	53	0.3	2.6	1.76	94.3	17.882	27.5778
2009	5	23	5	52	53	0.3	2.6	1.72	95.9	17.8564	26.9125
2009	5	23	6	2	53	0.3	2.6	1.77	93.9	17.882	27.8391
2009	5	23	6	12	53	0.3	2.6	1.75	93.3	17.8564	27.5386
2009	5	23	6	22	53	0.3	2.6	1.77	93.7	17.8564	27.7995
2009	5	23	6	32	53	0.3	2.6	1.78	93.4	17.8564	27.9039
2009	5	23	6	42	53	0.3	2.6	1.77	93.6	17.8564	27.6951
2009	5	23	6	52	53	0.3	2.6	1.77	95.6	17.8564	27.6951
2009	5	23	7	2	53	0.3	2.6	1.78	93.2	17.8564	27.9561
2009	5	23	7	12	53	0.3	2.6	1.75	93.6	17.8564	27.382
2009	5	23	7	22	53	0.3	2.6	1.79	92.7	17.8564	28.1648
2009	5	23	7	32	53	0.3	2.6	1.77	93.2	17.8564	27.7473
2009	5	23	7	42	53	0.3	2.6	1.8	95.5	17.8564	28.1126
2009	5	23	7	52	53	0.3	2.6	1.78	94.6	17.8564	27.8517
2009	5	23	8	2	53	0.3	2.6	1.81	91.9	17.8564	28.4258

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	12	53	0.3	2.6	1.8	94.8	17.8564	28.1648
2009	5	23	8	22	53	0.3	2.6	1.78	94.2	17.8564	27.8517
2009	5	23	8	32	53	0.3	2.6	1.73	95.6	17.8564	27.1212
2009	5	23	8	42	53	0.3	2.6	1.73	93.6	17.882	27.1598
2009	5	23	8	52	53	0.3	2.6	1.78	92.4	17.8564	27.9039
2009	5	23	9	2	53	0.3	2.6	1.78	95.8	17.8564	27.9039
2009	5	23	9	12	53	0.3	2.6	1.77	96	17.8564	27.6429
2009	5	23	9	22	53	0.3	2.6	1.81	95.1	17.882	28.3617
2009	5	23	9	32	53	0.3	2.6	1.77	94.7	17.882	27.8391
2009	5	23	9	42	53	0.3	2.6	1.8	92.9	17.882	28.2572
2009	5	23	9	52	53	0.3	2.6	1.79	94.7	17.882	28.1004
2009	5	23	10	2	53	0.3	2.6	1.77	93.1	17.882	27.7868
2009	5	23	10	12	53	0.3	2.6	1.78	94.7	17.882	27.8913
2009	5	23	10	22	53	0.3	2.6	1.73	93.1	17.882	27.212
2009	5	23	10	32	53	0.3	2.6	1.76	94.7	17.882	27.5778
2009	5	23	10	42	53	0.3	2.6	1.79	93	17.882	28.1527
2009	5	23	10	52	53	0.3	2.6	1.78	93.1	17.882	27.9958
2009	5	23	11	2	53	0.3	2.6	1.74	95	17.882	27.3165
2009	5	23	11	12	53	0.3	2.6	1.78	92.1	17.882	27.9958
2009	5	23	11	22	53	0.3	2.6	1.71	95.8	17.882	26.7418
2009	5	23	11	32	53	0.3	2.6	1.78	94.9	17.882	27.8913
2009	5	23	11	42	53	0.3	2.6	1.76	94.4	17.882	27.6823
2009	5	23	11	52	53	0.3	2.6	1.76	93.5	17.882	27.5778
2009	5	23	12	2	53	0.3	2.6	1.81	94	17.9076	28.4021
2009	5	23	12	12	53	0.3	2.6	1.76	94.3	17.882	27.63
2009	5	23	12	22	53	0.3	2.6	1.73	92.5	17.9076	27.2507
2009	5	23	12	32	53	0.3	2.6	1.75	92.7	17.9076	27.5646
2009	5	23	12	42	53	0.3	2.6	1.78	92	17.9076	28.0356
2009	5	23	12	52	53	0.3	2.6	1.74	93	17.9076	27.4077
2009	5	23	13	2	53	0.3	2.6	1.79	93.4	17.9076	28.1403
2009	5	23	13	12	53	0.3	2.6	1.74	93.3	17.9076	27.4077
2009	5	23	13	22	53	0.3	2.6	1.8	93.2	17.9076	28.2974
2009	5	23	13	32	53	0.3	2.6	1.82	93.6	17.9076	28.6114
2009	5	23	13	42	53	0.3	2.6	1.77	94.2	17.9076	27.8786
2009	5	23	13	52	53	0.3	2.6	1.78	92.3	17.9076	27.9833
2009	5	23	14	2	53	0.3	2.6	1.78	92.9	17.9076	28.0356
2009	5	23	14	12	53	0.3	2.6	1.79	93.1	17.9076	28.245
2009	5	23	14	22	53	0.3	2.6	1.78	94.7	17.9076	27.931
2009	5	23	14	32	53	0.3	2.6	1.77	93.8	17.9076	27.8786
2009	5	23	14	42	53	0.3	2.6	1.79	94	17.9076	28.088
2009	5	23	14	52	53	0.3	2.6	1.8	94.3	17.9076	28.3497
2009	5	23	15	2	53	0.3	2.6	1.79	93.6	17.9331	28.1803
2009	5	23	15	12	53	0.3	2.6	1.8	95.4	17.9331	28.2851
2009	5	23	15	22	53	0.3	2.6	1.79	93.1	17.9331	28.1803
2009	5	23	15	32	53	0.3	2.6	1.79	94.8	17.9331	28.2327
2009	5	23	15	42	53	0.3	2.6	1.75	92.5	17.9331	27.5514
2009	5	23	15	52	53	0.3	2.6	1.77	93	17.9331	27.8658
2009	5	23	16	2	53	0.3	2.6	1.74	95.8	17.9331	27.3942

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	12	53	0.3	2.6	1.76	94.1	17.9331	27.761
2009	5	23	16	22	53	0.3	2.6	1.77	94.6	17.9331	27.8134
2009	5	23	16	32	53	0.3	2.6	1.79	96.5	17.9331	28.0755
2009	5	23	16	42	53	0.3	2.6	1.76	94.3	17.9331	27.7086
2009	5	23	16	52	53	0.3	2.6	1.78	93.4	17.9331	28.0755
2009	5	23	17	2	53	0.3	2.6	1.78	92.3	17.9331	28.0755
2009	5	23	17	12	53	0.3	2.6	1.78	91.3	17.9331	28.0755
2009	5	23	17	22	53	0.3	2.6	1.77	95.3	17.9331	27.8658
2009	5	23	17	32	53	0.3	2.6	1.79	94.2	17.9331	28.1803
2009	5	23	17	42	53	0.3	2.6	1.76	92.6	17.9331	27.761
2009	5	23	17	52	53	0.3	2.6	1.77	94	17.9331	27.9182
2009	5	23	18	2	53	0.3	2.6	1.79	94.6	17.9587	28.2203
2009	5	23	18	12	53	0.3	2.6	1.73	95.5	17.9587	27.2756
2009	5	23	18	22	53	0.3	2.6	1.79	95.1	17.9587	28.1153
2009	5	23	18	32	53	0.3	2.6	1.8	94.3	17.9587	28.3252
2009	5	23	18	42	53	0.3	2.6	1.76	96.4	17.9587	27.6954
2009	5	23	18	52	53	0.3	2.6	1.82	95.9	17.9587	28.5877
2009	5	23	19	2	53	0.3	2.6	1.79	94.5	17.9587	28.2727
2009	5	23	19	12	53	0.3	2.6	1.77	94.6	17.9587	27.9578
2009	5	23	19	22	53	0.3	2.6	1.77	95.3	17.9587	27.8528
2009	5	23	19	32	53	0.3	2.6	1.81	95.5	17.9587	28.4302
2009	5	23	19	42	53	0.3	2.6	1.81	94.5	17.9587	28.5352
2009	5	23	19	52	53	0.3	2.6	1.78	96.4	17.9587	27.9053
2009	5	23	20	2	53	0.3	2.6	1.78	93.6	17.9587	28.1153
2009	5	23	20	12	53	0.3	2.6	1.82	95.3	17.9587	28.5877
2009	5	23	20	22	53	0.3	2.6	1.78	95	17.9587	28.0103
2009	5	23	20	32	53	0.3	2.6	1.82	95.2	17.9842	28.6808
2009	5	23	20	42	53	0.3	2.6	1.76	94.6	17.9842	27.7346
2009	5	23	20	52	53	0.3	2.6	1.76	94.2	17.9842	27.8397
2009	5	23	21	2	53	0.3	2.6	1.78	95.2	17.9842	27.9974
2009	5	23	21	12	53	0.3	2.6	1.77	93.9	17.9842	27.9448
2009	5	23	21	22	53	0.3	2.6	1.79	94.5	17.9842	28.2077
2009	5	23	21	32	53	0.3	2.6	1.81	95.8	17.9842	28.5756
2009	5	23	21	42	53	0.3	2.6	1.76	94.8	17.9842	27.7346
2009	5	23	21	52	53	0.3	2.6	1.73	94.8	17.9842	27.3142
2009	5	23	22	2	53	0.3	2.6	1.77	95.6	17.9842	27.8397
2009	5	23	22	12	53	0.3	2.6	1.8	95.2	17.9842	28.3654
2009	5	23	22	22	53	0.3	2.6	1.77	96.8	18.0098	27.8791
2009	5	23	22	32	53	0.3	2.6	1.78	92.1	18.0098	28.1423
2009	5	23	22	42	53	0.3	2.6	1.81	95.8	18.0098	28.5108
2009	5	23	22	52	53	0.3	2.6	1.76	95	18.0098	27.7212
2009	5	23	23	2	53	0.3	2.6	1.74	93.5	18.0098	27.5634
2009	5	23	23	12	53	0.3	2.6	1.78	94	18.0098	28.0896
2009	5	23	23	22	53	0.3	2.6	1.77	95.5	18.0098	27.8791
2009	5	23	23	32	53	0.3	2.6	1.79	94.5	18.0098	28.3528
2009	5	23	23	42	53	0.3	2.6	1.8	93.9	18.0098	28.4055
2009	5	23	23	52	53	0.3	2.6	1.79	93.4	18.0098	28.3002
2009	5	24	0	2	53	0.3	2.6	1.78	93.4	18.0098	28.1423

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	12	53	0.3	2.6	1.82	94.2	18.0098	28.774
2009	5	24	0	22	53	0.3	2.6	1.78	94.3	18.0354	28.182
2009	5	24	0	32	53	0.3	2.6	1.78	95	18.0354	28.2348
2009	5	24	0	42	53	0.3	2.6	1.79	94.9	18.0354	28.3929
2009	5	24	0	52	53	0.3	2.6	1.78	93.5	18.0354	28.2348
2009	5	24	1	2	53	0.3	2.6	1.77	94.1	18.0354	28.0766
2009	5	24	1	12	53	0.3	2.6	1.72	92.5	18.061	27.3774
2009	5	24	1	22	53	0.3	2.6	1.76	92.8	18.061	28.0107
2009	5	24	1	32	53	0.3	2.6	1.76	94.3	18.0354	27.8658
2009	5	24	1	42	53	0.3	2.6	1.76	93	18.0354	27.9712
2009	5	24	1	52	53	0.3	2.6	1.8	91.9	18.0354	28.6038
2009	5	24	2	2	53	0.3	2.6	1.78	94	18.061	28.2218
2009	5	24	2	12	53	0.3	2.6	1.8	92	18.0866	28.6316
2009	5	24	2	22	53	0.3	2.6	1.78	93.2	18.061	28.3274
2009	5	24	2	32	53	0.3	2.6	1.78	94.4	18.0866	28.2616
2009	5	24	2	42	53	0.3	2.6	1.8	92	18.0866	28.6845
2009	5	24	2	52	53	0.3	2.6	1.77	93.2	18.0866	28.103
2009	5	24	3	2	53	0.3	2.6	1.84	91.6	18.0866	29.319
2009	5	24	3	12	53	0.3	2.6	1.8	93.3	18.1122	28.7249
2009	5	24	3	22	53	0.3	2.6	1.78	91.7	18.1122	28.3543
2009	5	24	3	32	53	0.3	2.6	1.78	93	18.1122	28.3014
2009	5	24	3	42	53	0.3	2.6	1.77	93.5	18.1122	28.1955
2009	5	24	3	52	53	0.3	2.6	1.82	91	18.1122	28.9896
2009	5	24	4	2	53	0.3	2.6	1.79	93.5	18.1122	28.5661
2009	5	24	4	12	53	0.3	2.6	1.79	91.8	18.1378	28.6062
2009	5	24	4	22	53	0.3	2.6	1.78	93.6	18.1378	28.3942
2009	5	24	4	32	53	0.3	2.6	1.76	94.3	18.1378	28.0761
2009	5	24	4	42	53	0.3	2.6	1.8	93	18.1378	28.7653
2009	5	24	4	52	53	0.3	2.6	1.72	94.4	18.1378	27.4402
2009	5	24	5	2	53	0.3	2.6	1.77	92.7	18.1378	28.1821
2009	5	24	5	12	53	0.3	2.6	1.81	92.5	18.1378	28.8713
2009	5	24	5	22	53	0.3	2.6	1.79	92.3	18.1378	28.5002
2009	5	24	5	32	53	0.3	2.6	1.78	94.1	18.1378	28.3412
2009	5	24	5	42	53	0.3	2.6	1.85	94.4	18.1378	29.5076
2009	5	24	5	52	53	0.3	2.6	1.79	92.7	18.1378	28.5532
2009	5	24	6	2	53	0.3	2.6	1.74	94.3	18.1378	27.6521
2009	5	24	6	12	53	0.3	2.6	1.78	94.7	18.1378	28.2881
2009	5	24	6	22	53	0.3	2.6	1.78	91.9	18.1378	28.3412
2009	5	24	6	32	53	0.3	2.6	1.8	94	18.1378	28.6062
2009	5	24	6	42	53	0.3	2.6	1.81	92.5	18.1378	28.8183
2009	5	24	6	52	53	0.3	2.6	1.77	93.7	18.1378	28.1821
2009	5	24	7	2	53	0.3	2.6	1.79	91.7	18.1378	28.5002
2009	5	24	7	12	53	0.3	2.6	1.79	92.2	18.1378	28.5002
2009	5	24	7	22	53	0.3	2.6	1.81	93.2	18.1378	28.9243
2009	5	24	7	32	53	0.3	2.6	1.81	95.5	18.1378	28.8183
2009	5	24	7	42	53	0.3	2.6	1.77	93.1	18.1378	28.1821
2009	5	24	7	52	53	0.3	2.6	1.77	91	18.1378	28.2881
2009	5	24	8	2	53	0.3	2.6	1.76	93.4	18.1378	28.0761

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	12	53	0.3	2.6	1.77	94.8	18.1378	28.1821
2009	5	24	8	22	53	0.3	2.6	1.8	92.8	18.1378	28.7653
2009	5	24	8	32	53	0.3	2.6	1.84	93.7	18.1378	29.4016
2009	5	24	8	42	53	0.3	2.6	1.77	94.5	18.1378	28.1291
2009	5	24	8	52	53	0.3	2.6	1.78	92.7	18.1378	28.3942
2009	5	24	9	2	53	0.3	2.6	1.78	93.4	18.1378	28.3412
2009	5	24	9	12	53	0.3	2.6	1.77	94.5	18.1378	28.1291
2009	5	24	9	22	53	0.3	2.6	1.77	92.1	18.1378	28.2881
2009	5	24	9	32	53	0.3	2.6	1.79	93.6	18.1378	28.5002
2009	5	24	9	42	53	0.3	2.6	1.78	92	18.1378	28.3412
2009	5	24	9	52	53	0.3	2.6	1.8	91.1	18.1378	28.7653
2009	5	24	10	2	53	0.3	2.6	1.74	91.8	18.1378	27.8111
2009	5	24	10	12	53	0.3	2.6	1.83	92.8	18.1378	29.1364
2009	5	24	10	22	53	0.3	2.6	1.74	92.2	18.1378	27.7581
2009	5	24	10	32	53	0.3	2.6	1.78	91.9	18.1378	28.3412
2009	5	24	10	42	53	0.3	2.6	1.73	93.3	18.1378	27.4932
2009	5	24	10	52	53	0.3	2.6	1.79	93.2	18.1378	28.6062
2009	5	24	11	2	53	0.3	2.6	1.79	93.8	18.1378	28.4472
2009	5	24	11	12	53	0.3	2.6	1.76	94.3	18.1378	28.0231
2009	5	24	11	22	53	0.3	2.6	1.82	93.5	18.1378	29.0304
2009	5	24	11	32	53	0.3	2.6	1.79	95.4	18.1378	28.4472
2009	5	24	11	42	53	0.3	2.6	1.76	94.8	18.1378	28.0231
2009	5	24	11	52	53	0.3	2.6	1.78	94.1	18.1378	28.3412
2009	5	24	12	2	53	0.3	2.6	1.78	93.6	18.1378	28.2881
2009	5	24	12	12	53	0.3	2.6	1.75	93.5	18.1378	27.9171
2009	5	24	12	22	53	0.3	2.6	1.76	94.7	18.1122	27.9838
2009	5	24	12	32	53	0.3	2.6	1.72	93.7	18.1122	27.4017
2009	5	24	12	42	53	0.3	2.6	1.76	93.1	18.1122	28.0896
2009	5	24	12	52	53	0.3	2.6	1.78	95.2	18.1378	28.2351
2009	5	24	13	2	53	0.3	2.6	1.74	93.8	18.1378	27.7051
2009	5	24	13	12	53	0.3	2.6	1.82	94.7	18.1122	28.9367
2009	5	24	13	22	53	0.3	2.6	1.75	93.3	18.1122	27.825
2009	5	24	13	32	53	0.3	2.6	1.8	93.1	18.0866	28.6845
2009	5	24	13	42	53	0.3	2.6	1.76	94.2	18.1122	28.0367
2009	5	24	13	52	53	0.3	2.6	1.76	92.9	18.1122	28.0367
2009	5	24	14	2	53	0.3	2.6	1.76	92.8	18.0866	27.9973
2009	5	24	14	12	53	0.3	2.6	1.73	93.9	18.1122	27.5075
2009	5	24	14	22	53	0.3	2.6	1.81	95.2	18.061	28.5913
2009	5	24	14	32	53	0.3	2.6	1.74	93.1	18.061	27.6412
2009	5	24	14	42	53	0.3	2.6	1.74	93.2	18.061	27.694
2009	5	24	14	52	53	0.3	2.6	1.72	93.1	18.061	27.2719
2009	5	24	15	2	53	0.3	2.6	1.79	92.7	18.0866	28.5259
2009	5	24	15	12	53	0.3	2.6	1.8	93.3	18.061	28.5385
2009	5	24	15	22	53	0.3	2.6	1.81	93.9	18.0866	28.6845
2009	5	24	15	32	53	0.3	2.6	1.73	92	18.061	27.4829
2009	5	24	15	42	53	0.3	2.6	1.79	93.5	18.0354	28.3402
2009	5	24	15	52	53	0.3	2.6	1.78	93.6	18.0354	28.2875
2009	5	24	16	2	53	0.3	2.6	1.81	96.5	18.0354	28.551

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	12	53	0.3	2.6	1.78	92.8	18.0098	28.1423
2009	5	24	16	22	53	0.3	2.6	1.78	92.6	18.0098	28.2476
2009	5	24	16	32	53	0.3	2.6	1.81	94.4	18.0098	28.6161
2009	5	24	16	42	53	0.3	2.6	1.74	93.3	18.0098	27.4581
2009	5	24	16	52	53	0.3	2.6	1.72	93.8	18.0098	27.1424
2009	5	24	17	2	53	0.3	2.6	1.75	93	18.0098	27.6686
2009	5	24	17	12	53	0.3	2.6	1.78	95	18.0098	28.1949
2009	5	24	17	22	53	0.3	2.6	1.75	93.1	18.0098	27.6686
2009	5	24	17	32	53	0.3	2.6	1.8	93.2	18.0098	28.5108
2009	5	24	17	42	53	0.3	2.6	1.81	92.9	18.0098	28.6687
2009	5	24	17	52	53	0.3	2.6	1.76	94.5	18.0098	27.8265
2009	5	24	18	2	53	0.3	2.6	1.78	93.3	17.9842	28.2077
2009	5	24	18	12	53	0.3	2.6	1.78	92.8	18.0098	28.2476
2009	5	24	18	22	53	0.3	2.6	1.79	92.3	18.0098	28.3528
2009	5	24	18	32	53	0.3	2.6	1.74	93.2	18.0098	27.5634
2009	5	24	18	42	53	0.3	2.6	1.75	93.2	17.9842	27.6295
2009	5	24	18	52	53	0.3	2.6	1.79	93.9	17.9842	28.2077
2009	5	24	19	2	53	0.3	2.6	1.76	91.5	17.9842	27.8397
2009	5	24	19	12	53	0.3	2.6	1.79	91.2	17.9842	28.3128
2009	5	24	19	22	53	0.3	2.6	1.75	93.2	17.9842	27.6295
2009	5	24	19	32	53	0.3	2.6	1.77	93.3	17.9842	27.9974
2009	5	24	19	42	53	0.3	2.6	1.8	94.4	17.9842	28.4179
2009	5	24	19	52	53	0.3	2.6	1.76	93.8	18.0098	27.8791
2009	5	24	20	2	53	0.3	2.6	1.77	93.7	18.0098	27.9844
2009	5	24	20	12	53	0.3	2.6	1.78	94	17.9842	28.05
2009	5	24	20	22	53	0.3	2.6	1.77	93.4	17.9842	28.05
2009	5	24	20	32	53	0.3	2.6	1.74	93.2	17.9842	27.5244
2009	5	24	20	42	53	0.3	2.6	1.78	95.6	17.9842	27.9974
2009	5	24	20	52	53	0.3	2.6	1.76	93.6	17.9842	27.7346
2009	5	24	21	2	53	0.3	2.6	1.79	93.3	17.9842	28.2602
2009	5	24	21	12	53	0.3	2.6	1.78	93.2	17.9842	28.1025
2009	5	24	21	22	53	0.3	2.6	1.75	93.6	17.9842	27.577
2009	5	24	21	32	53	0.3	2.6	1.76	94.8	17.9842	27.7346
2009	5	24	21	42	53	0.3	2.6	1.78	94	17.9842	28.1025
2009	5	24	21	52	53	0.3	2.6	1.78	94.2	17.9842	28.1551
2009	5	24	22	2	53	0.3	2.6	1.8	93	17.9842	28.4179
2009	5	24	22	12	53	0.3	2.6	1.74	92.5	17.9842	27.5244
2009	5	24	22	22	53	0.3	2.6	1.79	95.5	17.9842	28.1551
2009	5	24	22	32	53	0.3	2.6	1.77	93.5	17.9842	27.9974
2009	5	24	22	42	53	0.3	2.6	1.78	93.9	17.9842	28.1025
2009	5	24	22	52	53	0.3	2.6	1.8	94.7	17.9842	28.4179
2009	5	24	23	2	53	0.3	2.6	1.79	94.9	17.9842	28.2077
2009	5	24	23	12	53	0.3	2.6	1.73	90.8	17.9842	27.3142
2009	5	24	23	22	53	0.3	2.6	1.75	94.3	17.9842	27.6821
2009	5	24	23	32	53	0.3	2.6	1.75	95.6	17.9842	27.5244
2009	5	24	23	42	53	0.3	2.6	1.79	93.5	17.9842	28.2602
2009	5	24	23	52	53	0.3	2.6	1.76	95.3	17.9842	27.7346
2009	5	25	0	2	53	0.3	2.6	1.78	92.8	17.9842	28.1025

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	12	53	0.3	2.6	1.77	93.4	17.9842	28.05
2009	5	25	0	22	53	0.3	2.6	1.76	96	17.9842	27.7346
2009	5	25	0	32	53	0.3	2.6	1.78	93.7	17.9587	28.0103
2009	5	25	0	42	53	0.3	2.6	1.77	95.1	17.9587	27.8528
2009	5	25	0	52	53	0.3	2.6	1.8	93.7	17.9587	28.3252
2009	5	25	1	2	53	0.3	2.6	1.78	93.3	17.9587	28.1678
2009	5	25	1	12	53	0.3	2.6	1.78	94.5	17.9587	28.0628
2009	5	25	1	22	53	0.3	2.6	1.78	94.8	17.9587	28.0103
2009	5	25	1	32	53	0.3	2.6	1.77	95.3	17.9587	27.8528
2009	5	25	1	42	53	0.3	2.6	1.8	95.1	17.9587	28.3777
2009	5	25	1	52	53	0.3	2.6	1.8	94.5	17.9587	28.3252
2009	5	25	2	2	53	0.3	2.6	1.81	96.1	17.9587	28.4302
2009	5	25	2	12	53	0.3	2.6	1.76	93.5	17.9587	27.6954
2009	5	25	2	22	53	0.3	2.6	1.79	94	17.9587	28.2203
2009	5	25	2	32	53	0.3	2.6	1.79	92.7	17.9587	28.2203
2009	5	25	2	42	53	0.3	2.6	1.78	92.5	17.9587	28.0628
2009	5	25	2	52	53	0.3	2.6	1.78	95.8	17.9331	27.9182
2009	5	25	3	2	53	0.3	2.6	1.79	93.7	17.9587	28.2727
2009	5	25	3	12	53	0.3	2.6	1.79	94.1	17.9331	28.2327
2009	5	25	3	22	53	0.3	2.6	1.78	91.7	17.9331	28.0755
2009	5	25	3	32	53	0.3	2.6	1.76	94.5	17.9331	27.7086
2009	5	25	3	42	53	0.3	2.6	1.75	93.4	17.9331	27.6038
2009	5	25	3	52	53	0.3	2.6	1.78	93.6	17.9331	28.1279
2009	5	25	4	2	53	0.3	2.6	1.73	91.6	17.9331	27.3418
2009	5	25	4	12	53	0.3	2.6	1.8	94.3	17.9331	28.39
2009	5	25	4	22	53	0.3	2.6	1.78	95	17.9331	28.0755
2009	5	25	4	32	53	0.3	2.6	1.78	93.2	17.9331	28.0755
2009	5	25	4	42	53	0.3	2.6	1.8	94.1	17.9076	28.245
2009	5	25	4	52	53	0.3	2.6	1.73	93.7	17.9076	27.1984
2009	5	25	5	2	53	0.3	2.6	1.79	92.6	17.9076	28.245
2009	5	25	5	12	53	0.3	2.6	1.82	93.3	17.9076	28.6114
2009	5	25	5	22	53	0.3	2.6	1.75	94.1	17.9076	27.5123
2009	5	25	5	32	53	0.3	2.6	1.79	93.2	17.9076	28.1927
2009	5	25	5	42	53	0.3	2.6	1.78	94.9	17.9076	28.0356
2009	5	25	5	52	53	0.3	2.6	1.79	93.5	17.9076	28.1927
2009	5	25	6	2	53	0.3	2.6	1.81	92.6	17.9076	28.4544
2009	5	25	6	12	53	0.3	2.6	1.79	94.6	17.9076	28.1403
2009	5	25	6	22	53	0.3	2.6	1.82	95.3	17.9076	28.5591
2009	5	25	6	32	53	0.3	2.6	1.79	93.1	17.9076	28.245
2009	5	25	6	42	53	0.3	2.6	1.79	93.6	17.882	28.1004
2009	5	25	6	52	53	0.3	2.6	1.77	93.1	17.882	27.8913
2009	5	25	7	2	53	0.3	2.6	1.79	93.4	17.882	28.1004
2009	5	25	7	12	53	0.3	2.6	1.8	95.1	17.882	28.2049
2009	5	25	7	22	53	0.3	2.6	1.79	95.3	17.882	27.9958
2009	5	25	7	32	53	0.3	2.6	1.81	92.1	17.882	28.414
2009	5	25	7	42	53	0.3	2.6	1.75	92.8	17.882	27.5255
2009	5	25	7	52	53	0.3	2.6	1.79	95.6	17.882	28.1004
2009	5	25	8	2	53	0.3	2.6	1.78	95.8	17.882	27.9436

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	12	53	0.3	2.6	1.8	94.4	17.882	28.3095
2009	5	25	8	22	53	0.3	2.6	1.78	94	17.882	27.9958
2009	5	25	8	32	53	0.3	2.6	1.79	95.2	17.8564	28.0082
2009	5	25	8	42	53	0.3	2.6	1.76	94.2	17.8564	27.6429
2009	5	25	8	52	53	0.3	2.6	1.75	93.1	17.8564	27.4864
2009	5	25	9	2	53	0.3	2.6	1.76	93.5	17.8564	27.5907
2009	5	25	9	12	53	0.3	2.6	1.78	90.7	17.8564	28.0604
2009	5	25	9	22	53	0.3	2.6	1.79	93	17.8564	28.1648
2009	5	25	9	32	53	0.3	2.6	1.77	91.9	17.8564	27.7995
2009	5	25	9	42	53	0.3	2.6	1.8	95.8	17.8564	28.1648
2009	5	25	9	52	53	0.3	2.6	1.77	93.4	17.8564	27.7473
2009	5	25	10	2	53	0.3	2.6	1.79	94.1	17.8564	28.0604
2009	5	25	10	12	53	0.3	2.6	1.75	93.7	17.8564	27.4342
2009	5	25	10	22	53	0.3	2.6	1.75	95	17.8564	27.382
2009	5	25	10	32	53	0.3	2.6	1.75	94.6	17.8309	27.3431
2009	5	25	10	42	53	0.3	2.6	1.77	92.4	17.8564	27.7473
2009	5	25	10	52	53	0.3	2.6	1.78	93.1	17.8309	27.9684
2009	5	25	11	2	53	0.3	2.6	1.79	93.9	17.8309	27.9684
2009	5	25	11	12	53	0.3	2.6	1.77	94.5	17.8309	27.7078
2009	5	25	11	22	53	0.3	2.6	1.79	94.6	17.8309	28.0726
2009	5	25	11	32	53	0.3	2.6	1.77	95.2	17.8309	27.7078
2009	5	25	11	42	53	0.3	2.6	1.77	94.5	17.8309	27.6557
2009	5	25	11	52	53	0.3	2.6	1.82	93.9	17.8309	28.4896
2009	5	25	12	2	53	0.3	2.6	1.79	94	17.8054	27.9285
2009	5	25	12	12	53	0.3	2.6	1.79	95.1	17.8309	27.9163
2009	5	25	12	22	53	0.3	2.6	1.8	95.2	17.8309	28.1769
2009	5	25	12	32	53	0.3	2.6	1.77	93.7	17.8054	27.6683
2009	5	25	12	42	53	0.3	2.6	1.81	95.3	17.8054	28.1888
2009	5	25	12	52	53	0.3	2.6	1.79	95.9	17.8054	27.9806
2009	5	25	13	2	53	0.3	2.6	1.78	95.1	17.8054	27.7724
2009	5	25	13	12	53	0.3	2.6	1.8	96	17.8054	28.0326
2009	5	25	13	22	53	0.3	2.6	1.74	94.3	17.7798	27.2132
2009	5	25	13	32	53	0.3	2.6	1.74	94.4	17.7798	27.1612
2009	5	25	13	42	53	0.3	2.6	1.77	93.6	17.7798	27.6808
2009	5	25	13	52	53	0.3	2.3	1.77	95.1	17.7543	27.4856
2009	5	25	14	2	53	0.3	2.3	1.74	93.8	17.7543	27.0706
2009	5	25	14	12	53	0.3	2.3	1.77	93.6	17.7543	27.6413
2009	5	25	14	22	53	0.3	2.3	1.77	95	17.7288	27.4981
2009	5	25	14	32	53	0.3	2.3	1.74	94.7	17.7288	27.1355
2009	5	25	14	42	53	0.3	2.3	1.77	94.6	17.7288	27.5499
2009	5	25	14	52	53	0.3	2.3	1.75	94.5	17.7288	27.2909
2009	5	25	15	2	53	0.3	2.3	1.79	93.8	17.7033	27.7692
2009	5	25	15	12	53	0.3	2.3	1.78	93.4	17.7033	27.7692
2009	5	25	15	22	53	0.3	2.3	1.81	92.4	17.7288	28.1718
2009	5	25	15	32	53	0.3	2.3	1.82	93	17.7033	28.2867
2009	5	25	15	42	53	0.3	2.3	1.78	95.8	17.7033	27.5622
2009	5	25	15	52	53	0.3	2.3	1.8	93.2	17.7033	28.0797
2009	5	25	16	2	53	0.3	2.3	1.76	95.4	17.7033	27.2518

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	12	53	0.3	2.3	1.77	96.7	17.7033	27.407
2009	5	25	16	22	53	0.3	2.3	1.76	93.8	17.7033	27.3553
2009	5	25	16	32	53	0.3	2.3	1.8	92.2	17.6777	27.9361
2009	5	25	16	42	53	0.3	2.3	1.73	92.6	17.7033	26.9931
2009	5	25	16	52	53	0.3	2.3	1.74	94.8	17.6777	27.0061
2009	5	25	17	2	53	0.3	2.3	1.75	95.4	17.6777	27.1611
2009	5	25	17	12	53	0.3	2.3	1.77	95.6	17.6777	27.3677
2009	5	25	17	22	53	0.3	2.3	1.79	94.5	17.6777	27.781
2009	5	25	17	32	53	0.3	2.3	1.76	93.9	17.6777	27.2644
2009	5	25	17	42	53	0.3	2.3	1.78	95.3	17.6777	27.5227
2009	5	25	17	52	53	0.3	2.3	1.78	95.3	17.6777	27.5227
2009	5	25	18	2	53	0.3	2.3	1.75	93.2	17.6777	27.2127
2009	5	25	18	12	53	0.3	2.3	1.75	95.8	17.7033	27.0966
2009	5	25	18	22	53	0.3	2.3	1.75	93.2	17.7033	27.2518
2009	5	25	18	32	53	0.3	2.3	1.75	94.4	17.6777	27.2127
2009	5	25	18	42	53	0.3	2.3	1.76	95	17.6777	27.2644
2009	5	25	18	52	53	0.3	2.3	1.76	94.4	17.6777	27.316
2009	5	25	19	2	53	0.3	2.3	1.75	94.1	17.7033	27.2001
2009	5	25	19	12	53	0.3	2.3	1.76	93.4	17.6777	27.2644
2009	5	25	19	22	53	0.3	2.3	1.8	93.8	17.6777	27.9361
2009	5	25	19	32	53	0.3	2.3	1.79	92.9	17.6777	27.781
2009	5	25	19	42	53	0.3	2.3	1.77	93.2	17.6777	27.5744
2009	5	25	19	52	53	0.3	2.3	1.82	94.4	17.7033	28.2867
2009	5	25	20	2	53	0.3	2.3	1.77	93.5	17.7033	27.4587
2009	5	25	20	12	53	0.3	2.3	1.77	93.2	17.7033	27.5622
2009	5	25	20	22	53	0.3	2.3	1.73	92.6	17.6777	26.9544
2009	5	25	20	32	53	0.3	2.3	1.79	92.5	17.6777	27.8844
2009	5	25	20	42	53	0.3	2.3	1.83	93.4	17.6777	28.4529
2009	5	25	20	52	53	0.3	2.3	1.75	93.6	17.7033	27.2518
2009	5	25	21	2	53	0.3	2.3	1.77	92.9	17.7033	27.5105
2009	5	25	21	12	53	0.3	2.3	1.76	94.7	17.7033	27.3553
2009	5	25	21	22	53	0.3	2.3	1.75	94.2	17.7033	27.1483
2009	5	25	21	32	53	0.3	2.3	1.79	94.9	17.7033	27.8209
2009	5	25	21	42	53	0.3	2.3	1.77	92.8	17.7033	27.5105
2009	5	25	21	52	53	0.3	2.3	1.74	92.8	17.6777	27.0061
2009	5	25	22	2	53	0.3	2.3	1.79	95.3	17.7033	27.7692
2009	5	25	22	12	53	0.3	2.3	1.76	94.2	17.6777	27.3677
2009	5	25	22	22	53	0.3	2.3	1.76	94.6	17.7033	27.3553
2009	5	25	22	32	53	0.3	2.3	1.79	94.8	17.6777	27.8327
2009	5	25	22	42	53	0.3	2.3	1.79	95.6	17.7033	27.7174
2009	5	25	22	52	53	0.3	2.3	1.78	94.6	17.7033	27.614
2009	5	25	23	2	53	0.3	2.3	1.78	95.6	17.6777	27.5744
2009	5	25	23	12	53	0.3	2.3	1.76	96.1	17.7033	27.2001
2009	5	25	23	22	53	0.3	2.3	1.8	93.9	17.7033	27.9762
2009	5	25	23	32	53	0.3	2.3	1.78	94.7	17.6777	27.5744
2009	5	25	23	42	53	0.3	2.3	1.73	93.6	17.6777	26.9028
2009	5	25	23	52	53	0.3	2.3	1.78	94.6	17.6777	27.5744
2009	5	26	0	2	53	0.3	2.3	1.76	92.8	17.6777	27.316

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	12	53	0.3	2.3	1.76	94.9	17.6777	27.316
2009	5	26	0	22	53	0.3	2.3	1.75	96.4	17.6777	27.0061
2009	5	26	0	32	53	0.3	2.3	1.78	94	17.6777	27.5744
2009	5	26	0	42	53	0.3	2.3	1.77	94.6	17.6777	27.471
2009	5	26	0	52	53	0.3	2.3	1.79	96.6	17.6777	27.626
2009	5	26	1	2	53	0.3	2.3	1.77	95	17.6777	27.3677
2009	5	26	1	12	53	0.3	2.3	1.76	95.9	17.6777	27.2127
2009	5	26	1	22	53	0.3	2.3	1.78	95.1	17.6777	27.5227
2009	5	26	1	32	53	0.3	2.3	1.75	95.5	17.6777	27.1611
2009	5	26	1	42	53	0.3	2.3	1.76	93.7	17.6777	27.316
2009	5	26	1	52	53	0.3	2.3	1.76	94.9	17.6777	27.2127
2009	5	26	2	2	53	0.3	2.3	1.8	95	17.6777	27.8844
2009	5	26	2	12	53	0.3	2.3	1.77	92.4	17.6777	27.5227
2009	5	26	2	22	53	0.3	2.3	1.77	93.5	17.6777	27.5744
2009	5	26	2	32	53	0.3	2.3	1.75	94.7	17.6777	27.1094
2009	5	26	2	42	53	0.3	2.3	1.79	93.9	17.6777	27.7294
2009	5	26	2	52	53	0.3	2.3	1.77	94.2	17.6777	27.5227
2009	5	26	3	2	53	0.3	2.3	1.75	93.9	17.6777	27.1611
2009	5	26	3	12	53	0.3	2.3	1.77	95	17.6777	27.3677
2009	5	26	3	22	53	0.3	2.3	1.76	95	17.6522	27.2252
2009	5	26	3	32	53	0.3	2.3	1.79	94.1	17.6522	27.7928
2009	5	26	3	42	53	0.3	2.3	1.8	95.8	17.6522	27.7928
2009	5	26	3	52	53	0.3	2.3	1.79	93.4	17.6777	27.8327
2009	5	26	4	2	53	0.3	2.3	1.78	93.1	17.6522	27.5864
2009	5	26	4	12	53	0.3	2.3	1.76	95.4	17.6522	27.1737
2009	5	26	4	22	53	0.3	2.3	1.78	94	17.6777	27.5744
2009	5	26	4	32	53	0.3	2.3	1.78	95.7	17.6522	27.4832
2009	5	26	4	42	53	0.3	2.3	1.82	93.7	17.6522	28.2056
2009	5	26	4	52	53	0.3	2.3	1.78	94.9	17.6522	27.5348
2009	5	26	5	2	53	0.3	2.3	1.77	94.9	17.6522	27.4832
2009	5	26	5	12	53	0.3	2.3	1.79	95.2	17.6522	27.6896
2009	5	26	5	22	53	0.3	2.3	1.75	94.5	17.6522	27.1737
2009	5	26	5	32	53	0.3	2.3	1.8	95.2	17.6522	27.8444
2009	5	26	5	42	53	0.3	2.3	1.75	94.3	17.6777	27.1094
2009	5	26	5	52	53	0.3	2.3	1.76	94.1	17.6777	27.3677
2009	5	26	6	2	53	0.3	2.3	1.77	92	17.6777	27.471
2009	5	26	6	12	53	0.3	2.3	1.77	94.9	17.6522	27.4316
2009	5	26	6	22	53	0.3	2.3	1.75	94.3	17.6522	27.0705
2009	5	26	6	32	53	0.3	2.3	1.78	93.6	17.6522	27.638
2009	5	26	6	42	53	0.3	2.3	1.76	93.1	17.6522	27.3284
2009	5	26	6	52	53	0.3	2.3	1.77	94.1	17.6522	27.4832
2009	5	26	7	2	53	0.3	2.3	1.75	95.4	17.6522	27.0189
2009	5	26	7	12	53	0.3	2.3	1.76	93.5	17.6777	27.2644
2009	5	26	7	22	53	0.3	2.3	1.78	93.8	17.6522	27.638
2009	5	26	7	32	53	0.3	2.3	1.77	94.9	17.6777	27.5227
2009	5	26	7	42	53	0.3	2.3	1.75	94.9	17.6777	27.1611
2009	5	26	7	52	53	0.3	2.3	1.75	95.9	17.6522	27.1221
2009	5	26	8	2	53	0.3	2.3	1.73	93.6	17.6777	26.9028

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	12	53	0.3	2.3	1.79	95.2	17.6777	27.6777
2009	5	26	8	22	53	0.3	2.3	1.75	93.8	17.6777	27.1611
2009	5	26	8	32	53	0.3	2.3	1.76	96.3	17.6777	27.1611
2009	5	26	8	42	53	0.3	2.3	1.76	94.3	17.6522	27.2768
2009	5	26	8	52	53	0.3	2.3	1.76	94.9	17.6777	27.2644
2009	5	26	9	2	53	0.3	2.3	1.74	96.5	17.6777	26.9544
2009	5	26	9	12	53	0.3	2.3	1.74	94.6	17.6522	26.9673
2009	5	26	9	22	53	0.3	2.3	1.78	95.9	17.6522	27.4832
2009	5	26	9	32	53	0.3	2.3	1.78	95.2	17.6522	27.5348
2009	5	26	9	42	53	0.3	2.3	1.76	93.1	17.6522	27.38
2009	5	26	9	52	53	0.3	2.3	1.79	93.6	17.6522	27.7928
2009	5	26	10	2	53	0.3	2.3	1.77	95	17.6777	27.3677
2009	5	26	10	12	53	0.3	2.3	1.78	94.2	17.6777	27.5744
2009	5	26	10	22	53	0.3	2.3	1.79	94.7	17.6522	27.7412
2009	5	26	10	32	53	0.3	2.3	1.79	95.5	17.6522	27.7412
2009	5	26	10	42	53	0.3	2.3	1.77	93.6	17.6777	27.4194
2009	5	26	10	52	53	0.3	2.3	1.75	94.3	17.6777	27.2127
2009	5	26	11	2	53	0.3	2.3	1.77	93.9	17.6522	27.4832
2009	5	26	11	12	53	0.3	2.3	1.77	93.9	17.6522	27.38
2009	5	26	11	22	53	0.3	2.3	1.79	97.1	17.6777	27.626
2009	5	26	11	32	53	0.3	2.3	1.78	94.2	17.6777	27.5744
2009	5	26	11	42	53	0.3	2.3	1.77	95.3	17.6777	27.3677
2009	5	26	11	52	53	0.3	2.3	1.76	93	17.6777	27.316
2009	5	26	12	2	53	0.3	2.3	1.73	92.4	17.6777	26.9028
2009	5	26	12	12	53	0.3	2.3	1.78	92.4	17.6777	27.7294
2009	5	26	12	22	53	0.3	2.3	1.76	95.2	17.6777	27.316
2009	5	26	12	32	53	0.3	2.3	1.75	94.6	17.6777	27.1094
2009	5	26	12	42	53	0.3	2.3	1.77	94.4	17.6777	27.471
2009	5	26	12	52	53	0.3	2.3	1.78	93.7	17.6777	27.6777
2009	5	26	13	2	53	0.3	2.3	1.79	92.5	17.7033	27.9244
2009	5	26	13	12	53	0.3	2.3	1.77	95.3	17.6777	27.471
2009	5	26	13	22	53	0.3	2.3	1.77	94.8	17.7288	27.6017
2009	5	26	13	32	53	0.3	2.3	1.76	94.4	17.7033	27.3035
2009	5	26	13	42	53	0.3	2.3	1.82	94.9	17.7033	28.2349
2009	5	26	13	52	53	0.3	2.3	1.8	92.5	17.7033	28.0279
2009	5	26	14	2	53	0.3	2.3	1.79	92.6	17.7033	27.8209
2009	5	26	14	12	53	0.3	2.3	1.75	93.6	17.7288	27.2909
2009	5	26	14	22	53	0.3	2.3	1.82	95.8	17.7288	28.2236
2009	5	26	14	32	53	0.3	2.3	1.8	94.7	17.7288	27.9645
2009	5	26	14	42	53	0.3	2.3	1.77	97.3	17.7288	27.3427
2009	5	26	14	52	53	0.3	2.3	1.73	96.5	17.7288	26.7728
2009	5	26	15	2	53	0.3	2.3	1.79	94.8	17.7543	27.9007
2009	5	26	15	12	53	0.3	2.3	1.73	95	17.7543	26.9149
2009	5	26	15	22	53	0.3	2.3	1.76	95.7	17.7543	27.4337
2009	5	26	15	32	53	0.3	2.3	1.8	95.3	17.7543	28.0045
2009	5	26	15	42	53	0.3	2.3	1.81	92.3	17.7543	28.264
2009	5	26	15	52	53	0.3	2.6	1.78	93.7	17.7798	27.8367
2009	5	26	16	2	53	0.3	2.6	1.75	93.2	17.7798	27.421

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	12	53	0.3	2.3	1.79	95.6	17.7543	27.9007
2009	5	26	16	22	53	0.3	2.6	1.76	93.5	17.7798	27.473
2009	5	26	16	32	53	0.3	2.6	1.75	94.5	17.7798	27.3171
2009	5	26	16	42	53	0.3	2.6	1.82	95.2	17.7798	28.3045
2009	5	26	16	52	53	0.3	2.6	1.79	95.1	17.7798	27.8367
2009	5	26	17	2	53	0.3	2.6	1.75	93.8	17.8054	27.4082
2009	5	26	17	12	53	0.3	2.6	1.76	94.9	17.7798	27.473
2009	5	26	17	22	53	0.3	2.6	1.79	95.3	17.7798	27.8367
2009	5	26	17	32	53	0.3	2.6	1.75	94.5	17.8054	27.3041
2009	5	26	17	42	53	0.3	2.6	1.77	94.7	17.8054	27.7204
2009	5	26	17	52	53	0.3	2.6	1.8	94.2	17.8054	28.1888
2009	5	26	18	2	53	0.3	2.6	1.75	95.4	17.8054	27.2521
2009	5	26	18	12	53	0.3	2.6	1.79	95.5	17.8309	28.0205
2009	5	26	18	22	53	0.3	2.6	1.8	93.3	17.8309	28.2811
2009	5	26	18	32	53	0.3	2.6	1.78	93.9	17.8309	27.9163
2009	5	26	18	42	53	0.3	2.6	1.79	95.3	17.8564	28.0604
2009	5	26	18	52	53	0.3	2.6	1.79	95.1	17.8564	28.0082
2009	5	26	19	2	53	0.3	2.6	1.77	94.2	17.8564	27.7995
2009	5	26	19	12	53	0.3	2.6	1.8	96.3	17.8564	28.1648
2009	5	26	19	22	53	0.3	2.6	1.8	95.8	17.882	28.2572
2009	5	26	19	32	53	0.3	2.6	1.78	94.6	17.882	27.8913
2009	5	26	19	42	53	0.3	2.6	1.73	95.5	17.882	27.1075
2009	5	26	19	52	53	0.3	2.6	1.8	97.3	17.882	28.0481
2009	5	26	20	2	53	0.3	2.6	1.78	94.6	17.882	27.8913
2009	5	26	20	12	53	0.3	2.6	1.77	96.1	17.882	27.6823
2009	5	26	20	22	53	0.3	2.6	1.77	95.3	17.9076	27.774
2009	5	26	20	32	53	0.3	2.6	1.77	93.4	17.9076	27.8786
2009	5	26	20	42	53	0.3	2.6	1.76	96.1	17.9076	27.5646
2009	5	26	20	52	53	0.3	2.6	1.77	94.3	17.9076	27.774
2009	5	26	21	2	53	0.3	2.6	1.78	93.5	17.9076	27.9833
2009	5	26	21	12	53	0.3	2.6	1.74	95.5	17.9076	27.2507
2009	5	26	21	22	53	0.3	2.6	1.79	94.3	17.9076	28.088
2009	5	26	21	32	53	0.3	2.6	1.79	94.9	17.9331	28.1279
2009	5	26	21	42	53	0.3	2.6	1.74	94.1	17.9076	27.303
2009	5	26	21	52	53	0.3	2.6	1.74	95.8	17.9331	27.3418
2009	5	26	22	2	53	0.3	2.6	1.77	93.7	17.9331	27.8134
2009	5	26	22	12	53	0.3	2.6	1.77	93.7	17.9331	27.8658
2009	5	26	22	22	53	0.3	2.6	1.77	95.5	17.9331	27.8134
2009	5	26	22	32	53	0.3	2.6	1.8	95.2	17.9331	28.3375
2009	5	26	22	42	53	0.3	2.6	1.78	98	17.9587	27.9053
2009	5	26	22	52	53	0.3	2.6	1.8	93.8	17.9587	28.3252
2009	5	26	23	2	53	0.3	2.6	1.8	95.9	17.9587	28.3252
2009	5	26	23	12	53	0.3	2.6	1.79	95.6	17.9587	28.1678
2009	5	26	23	22	53	0.3	2.6	1.74	94.4	17.9587	27.4855
2009	5	26	23	32	53	0.3	2.6	1.82	96	17.9587	28.6927
2009	5	26	23	42	53	0.3	2.6	1.77	96.2	17.9587	27.7479
2009	5	26	23	52	53	0.3	2.6	1.77	95.4	17.9587	27.8528
2009	5	27	0	2	53	0.3	2.6	1.8	94.2	17.9587	28.3777

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	12	53	0.3	2.6	1.75	95.9	17.9587	27.5904
2009	5	27	0	22	53	0.3	2.6	1.81	93.7	17.9587	28.5352
2009	5	27	0	32	53	0.3	2.6	1.79	96.8	17.9587	28.1153
2009	5	27	0	42	53	0.3	2.6	1.76	94.6	17.9587	27.8004
2009	5	27	0	52	53	0.3	2.6	1.81	95	17.9587	28.5352
2009	5	27	1	2	53	0.3	2.6	1.79	95.3	17.9587	28.2203
2009	5	27	1	12	53	0.3	2.6	1.76	95.3	17.9587	27.6954
2009	5	27	1	22	53	0.3	2.6	1.74	95.9	17.9587	27.433
2009	5	27	1	32	53	0.3	2.6	1.77	93.8	17.9842	27.9448
2009	5	27	1	42	53	0.3	2.6	1.78	94.2	17.9842	28.05
2009	5	27	1	52	53	0.3	2.6	1.74	95.4	17.9842	27.4719
2009	5	27	2	2	53	0.3	2.6	1.78	95.2	17.9842	28.1025
2009	5	27	2	12	53	0.3	2.6	1.81	95.6	17.9842	28.4705
2009	5	27	2	22	53	0.3	2.6	1.81	96.1	17.9842	28.5231
2009	5	27	2	32	53	0.3	2.6	1.75	93.4	17.9842	27.6821
2009	5	27	2	42	53	0.3	2.6	1.83	94.3	17.9842	28.8385
2009	5	27	2	52	53	0.3	2.6	1.82	94.5	17.9842	28.7334
2009	5	27	3	2	53	0.3	2.6	1.78	95.9	17.9842	27.9974
2009	5	27	3	12	53	0.3	2.6	1.75	92.9	17.9842	27.6295
2009	5	27	3	22	53	0.3	2.6	1.81	94.6	17.9842	28.5231
2009	5	27	3	32	53	0.3	2.6	1.79	94.7	18.0098	28.3528
2009	5	27	3	42	53	0.3	2.6	1.76	97.1	18.0098	27.7212
2009	5	27	3	52	53	0.3	2.6	1.79	94.6	18.0098	28.3528
2009	5	27	4	2	53	0.3	2.6	1.78	94.1	18.0098	28.1423
2009	5	27	4	12	53	0.3	2.6	1.71	94.2	18.0098	26.9846
2009	5	27	4	22	53	0.3	2.6	1.76	95.5	18.0098	27.7739
2009	5	27	4	32	53	0.3	2.6	1.76	95.8	18.0354	27.8131
2009	5	27	4	42	53	0.3	2.6	1.76	96	18.0354	27.8658
2009	5	27	4	52	53	0.3	2.6	1.76	94.7	18.061	27.8523
2009	5	27	5	2	53	0.3	2.6	1.79	95.9	18.061	28.2746
2009	5	27	5	12	53	0.3	2.6	1.8	93.9	18.061	28.5913
2009	5	27	5	22	53	0.3	2.6	1.77	94.1	18.0866	28.103
2009	5	27	5	32	53	0.3	2.6	1.74	95.4	18.0866	27.6274
2009	5	27	5	42	53	0.3	2.6	1.79	94.8	18.1122	28.5131
2009	5	27	5	52	53	0.3	2.6	1.81	95.4	18.1122	28.7778
2009	5	27	6	2	53	0.3	2.6	1.76	97.3	18.1378	27.9171
2009	5	27	6	12	53	0.3	2.6	1.82	93.6	18.1378	28.9773
2009	5	27	6	22	53	0.3	2.6	1.76	96	18.1378	28.0231
2009	5	27	6	32	53	0.3	2.6	1.79	95.8	18.1378	28.4472
2009	5	27	6	42	53	0.3	2.6	1.74	95.4	18.1634	27.744
2009	5	27	6	52	53	0.3	2.6	1.77	94.2	18.1634	28.2748
2009	5	27	7	2	53	0.3	2.6	1.76	95.9	18.1634	28.0094
2009	5	27	7	12	53	0.3	2.6	1.76	94.6	18.1634	28.0625
2009	5	27	7	22	53	0.3	2.6	1.79	97.9	18.1634	28.381
2009	5	27	7	32	53	0.3	2.6	1.81	94.9	18.1634	28.9118
2009	5	27	7	42	53	0.3	2.6	1.77	95.6	18.189	28.2081
2009	5	27	7	52	53	0.3	2.6	1.77	94	18.189	28.2613
2009	5	27	8	2	53	0.3	2.6	1.79	94.5	18.189	28.5802

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	12	53	0.3	2.6	1.74	95.7	18.189	27.7298
2009	5	27	8	22	53	0.3	2.6	1.79	95.4	18.189	28.5802
2009	5	27	8	32	53	0.3	2.6	1.76	94.8	18.189	28.0487
2009	5	27	8	42	53	0.3	2.6	1.8	94.1	18.189	28.7929
2009	5	27	8	52	53	0.3	2.6	1.79	95.7	18.189	28.5271
2009	5	27	9	2	53	0.3	2.6	1.79	95.1	18.189	28.4739
2009	5	27	9	12	53	0.3	2.6	1.82	94.1	18.189	29.1119
2009	5	27	9	22	53	0.3	2.6	1.76	96.5	18.189	27.9424
2009	5	27	9	32	53	0.3	2.6	1.79	94.8	18.189	28.5271
2009	5	27	9	42	53	0.3	2.6	1.75	95.7	18.2146	27.9815
2009	5	27	9	52	53	0.3	2.6	1.75	95.3	18.2146	27.8751
2009	5	27	10	2	53	0.3	2.6	1.76	96	18.2146	28.088
2009	5	27	10	12	53	0.3	2.6	1.8	96.4	18.2146	28.7267
2009	5	27	10	22	53	0.3	2.6	1.8	94.3	18.2146	28.8332
2009	5	27	10	32	53	0.3	2.6	1.77	93.8	18.2146	28.3009
2009	5	27	10	42	53	0.3	2.6	1.75	94.8	18.2146	28.0347
2009	5	27	10	52	53	0.3	2.6	1.81	96	18.2146	28.8865
2009	5	27	11	2	53	0.3	2.6	1.76	95	18.2146	28.088
2009	5	27	11	12	53	0.3	2.6	1.81	95	18.2146	28.9397
2009	5	27	11	22	53	0.3	2.6	1.77	94.7	18.2402	28.2872
2009	5	27	11	32	53	0.3	2.6	1.76	95.9	18.2402	28.1273
2009	5	27	11	42	53	0.3	2.6	1.83	96.4	18.2402	29.2468
2009	5	27	11	52	53	0.3	2.6	1.78	93.5	18.2402	28.5537
2009	5	27	12	2	53	0.3	2.6	1.79	97.1	18.2402	28.4471
2009	5	27	12	12	53	0.3	2.6	1.78	94.2	18.2402	28.5004
2009	5	27	12	22	53	0.3	2.6	1.76	97.8	18.2402	27.9141
2009	5	27	12	32	53	0.3	2.6	1.82	95.9	18.2402	29.1401
2009	5	27	12	42	53	0.3	2.6	1.79	94.5	18.2402	28.6603
2009	5	27	12	52	53	0.3	2.6	1.81	95.7	18.2402	28.9269
2009	5	27	13	2	53	0.3	2.6	1.81	94.8	18.2658	28.9673
2009	5	27	13	12	53	0.3	2.6	1.78	96.4	18.2658	28.4868
2009	5	27	13	22	53	0.3	2.6	1.78	94.8	18.2658	28.5402
2009	5	27	13	32	53	0.3	2.6	1.78	94.9	18.2658	28.5402
2009	5	27	13	42	53	0.3	2.6	1.76	94.9	18.2658	28.1132
2009	5	27	13	52	53	0.3	2.6	1.79	95.3	18.2658	28.647
2009	5	27	14	2	53	0.3	2.6	1.79	95.2	18.2658	28.5936
2009	5	27	14	12	53	0.3	2.6	1.79	96.9	18.2915	28.58
2009	5	27	14	22	53	0.3	2.6	1.75	95.8	18.2915	28.0455
2009	5	27	14	32	53	0.3	2.6	1.77	96.2	18.2915	28.3128
2009	5	27	14	42	53	0.3	2.6	1.78	96.5	18.2915	28.5266
2009	5	27	14	52	53	0.3	2.6	1.83	93.2	18.3171	29.423
2009	5	27	15	2	53	0.3	2.6	1.72	93.7	18.394	27.7183
2009	5	27	15	12	53	0.3	2.6	1.71	93.3	18.4453	27.6335
2009	5	27	15	22	53	0.3	2.6	1.77	92.3	18.4453	28.7113
2009	5	27	15	32	53	0.3	2.6	1.75	91.8	18.471	28.4272
2009	5	27	15	42	53	0.3	2.6	1.78	92	18.471	28.913
2009	5	27	15	52	53	0.3	2.6	1.75	94.6	18.4967	28.4665
2009	5	27	16	2	53	0.3	2.6	1.77	94.5	18.471	28.6431

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	12	53	0.3	2.6	1.78	92.2	18.4967	28.8989
2009	5	27	16	22	53	0.3	2.6	1.78	92.8	18.471	28.859
2009	5	27	16	32	53	0.3	2.6	1.8	93.2	18.4967	29.2773
2009	5	27	16	42	53	0.3	2.6	1.74	91.9	18.4967	28.3584
2009	5	27	16	52	53	0.3	2.6	1.81	94.1	18.4967	29.3854
2009	5	27	17	2	53	0.3	2.6	1.77	92.9	18.4967	28.7367
2009	5	27	17	12	53	0.3	2.6	1.83	96.9	18.5223	29.6425
2009	5	27	17	22	53	0.3	2.6	1.79	94.3	18.5223	29.047
2009	5	27	17	32	53	0.3	2.6	1.78	93.5	18.5223	28.9388
2009	5	27	17	42	53	0.3	2.6	1.75	92.9	18.5223	28.5058
2009	5	27	17	52	53	0.3	2.6	1.81	94.6	18.5223	29.3718
2009	5	27	18	2	53	0.3	2.6	1.8	94.7	18.548	29.3581
2009	5	27	18	12	53	0.3	2.6	1.77	94.5	18.548	28.8703
2009	5	27	18	22	53	0.3	2.6	1.8	95.5	18.548	29.2497
2009	5	27	18	32	53	0.3	2.6	1.8	93.8	18.548	29.3581
2009	5	27	18	42	53	0.3	2.6	1.8	97.2	18.548	29.1955
2009	5	27	18	52	53	0.3	2.6	1.78	95.3	18.548	28.9787
2009	5	27	19	2	53	0.3	2.6	1.81	96.8	18.548	29.4123
2009	5	27	19	12	53	0.3	2.6	1.8	96.8	18.5737	29.2357
2009	5	27	19	22	53	0.3	2.6	1.82	93.6	18.5737	29.7243
2009	5	27	19	32	53	0.3	2.6	1.81	95.7	18.5737	29.4528
2009	5	27	19	42	53	0.3	2.6	1.79	95.6	18.5737	29.1271
2009	5	27	19	52	53	0.3	2.6	1.75	94.2	18.5737	28.5844
2009	5	27	20	2	53	0.3	2.6	1.79	95.3	18.5737	29.0728
2009	5	27	20	12	53	0.3	2.6	1.76	96.2	18.5737	28.5301
2009	5	27	20	22	53	0.3	2.6	1.75	96.2	18.5994	28.4607
2009	5	27	20	32	53	0.3	2.6	1.74	95.2	18.5994	28.352
2009	5	27	20	42	53	0.3	2.6	1.74	95.2	18.5994	28.352
2009	5	27	20	52	53	0.3	2.6	1.8	94.4	18.5994	29.3846
2009	5	27	21	2	53	0.3	2.6	1.77	94	18.625	28.9351
2009	5	27	21	12	53	0.3	2.6	1.75	94	18.625	28.5542
2009	5	27	21	22	53	0.3	2.6	1.81	96.8	18.625	29.4794
2009	5	27	21	32	53	0.3	2.6	1.77	95.5	18.625	28.8807
2009	5	27	21	42	53	0.3	2.6	1.75	95.2	18.625	28.4998
2009	5	27	21	52	53	0.3	2.6	1.75	95	18.625	28.6086
2009	5	27	22	2	53	0.3	2.6	1.79	94.6	18.6507	29.2473
2009	5	27	22	12	53	0.3	2.6	1.75	95.3	18.6507	28.6478
2009	5	27	22	22	53	0.3	2.6	1.77	95.6	18.6764	28.9054
2009	5	27	22	32	53	0.3	2.6	1.76	94.8	18.6764	28.8508
2009	5	27	22	42	53	0.3	2.6	1.78	93.6	18.7021	29.3275
2009	5	27	22	52	53	0.3	2.6	1.78	95.9	18.7021	29.1089
2009	5	27	23	2	53	0.3	2.6	1.79	95.4	18.7536	29.4625
2009	5	27	23	12	53	0.3	2.6	1.8	95.6	18.7536	29.6269
2009	5	27	23	22	53	0.3	2.6	1.8	94.1	18.7793	29.6125
2009	5	27	23	32	53	0.3	2.6	1.75	94.3	18.7793	28.7894
2009	5	27	23	42	53	0.3	2.6	1.8	95.8	18.805	29.654
2009	5	27	23	52	53	0.3	2.6	1.81	94.8	18.805	29.8189
2009	5	28	0	2	53	0.3	2.6	1.8	95.1	18.8307	29.6955

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	12	53	0.3	2.6	1.8	94.7	18.8307	29.8056
2009	5	28	0	22	53	0.3	2.6	1.82	95.4	18.8307	29.9707
2009	5	28	0	32	53	0.3	2.6	1.78	95.2	18.8564	29.4614
2009	5	28	0	42	53	0.3	2.6	1.79	95.9	18.8564	29.5716
2009	5	28	0	52	53	0.3	2.6	1.78	96.2	18.8564	29.2961
2009	5	28	1	2	53	0.3	2.6	1.77	97.1	18.8564	29.1308
2009	5	28	1	12	53	0.3	2.6	1.76	96.4	18.8564	29.0206
2009	5	28	1	22	53	0.3	2.6	1.79	96.5	18.8822	29.5577
2009	5	28	1	32	53	0.3	2.6	1.76	95.9	18.8822	29.1714
2009	5	28	1	42	53	0.3	2.6	1.76	95	18.8822	29.1163
2009	5	28	1	52	53	0.3	2.6	1.79	95.3	18.8822	29.6129
2009	5	28	2	2	53	0.3	2.6	1.79	94.5	18.8822	29.7233
2009	5	28	2	12	53	0.3	2.6	1.76	96.9	18.9079	29.0464
2009	5	28	2	22	53	0.3	2.6	1.81	94.4	18.9079	30.0963
2009	5	28	2	32	53	0.3	2.6	1.81	95.7	18.9079	30.041
2009	5	28	2	42	53	0.3	2.6	1.78	94.9	18.9336	29.5294
2009	5	28	2	52	53	0.3	2.6	1.8	94.3	18.9336	29.8615
2009	5	28	3	2	53	0.3	2.6	1.75	94.5	18.9336	29.1421
2009	5	28	3	12	53	0.3	2.6	1.76	96	18.9336	29.0868
2009	5	28	3	22	53	0.3	2.6	1.76	97.7	18.9851	29.1122
2009	5	28	3	32	53	0.3	2.6	1.81	95.4	18.9851	30.0555
2009	5	28	3	42	53	0.3	2.6	1.76	94.6	19.0109	29.4304
2009	5	28	3	52	53	0.3	2.6	1.78	94.6	19.0109	29.7638
2009	5	28	4	2	53	0.3	2.6	1.8	94.5	19.0624	30.0692
2009	5	28	4	12	53	0.3	2.6	1.76	92.2	19.0882	29.5528
2009	5	28	4	22	53	0.3	2.6	1.82	96.1	19.0882	30.3898
2009	5	28	4	32	53	0.3	2.6	1.76	94.6	19.0882	29.497
2009	5	28	4	42	53	0.3	2.6	1.79	95.4	19.114	29.9847
2009	5	28	4	52	53	0.3	2.6	1.8	95.6	19.114	30.2082
2009	5	28	5	2	53	0.3	2.6	1.77	95.4	19.114	29.7053
2009	5	28	5	12	53	0.3	2.6	1.81	94.4	19.1397	30.4737
2009	5	28	5	22	53	0.3	2.6	1.79	96.6	19.1397	29.9701
2009	5	28	5	32	53	0.3	2.6	1.81	97.2	19.1397	30.3058
2009	5	28	5	42	53	0.3	2.6	1.78	94.1	19.1397	29.8582
2009	5	28	5	52	53	0.3	2.6	1.8	95.5	19.1397	30.1379
2009	5	28	6	2	53	0.3	2.6	1.8	94.1	19.1397	30.2499
2009	5	28	6	12	53	0.3	2.6	1.8	94.8	19.1655	30.3476
2009	5	28	6	22	53	0.3	2.6	1.78	95.8	19.1655	29.8993
2009	5	28	6	32	53	0.3	2.6	1.82	94	19.1655	30.6838
2009	5	28	6	42	53	0.3	2.6	1.83	96	19.1655	30.6838
2009	5	28	6	52	53	0.3	2.6	1.83	95	19.1913	30.8383
2009	5	28	7	2	53	0.3	2.6	1.83	95.3	19.1913	30.726
2009	5	28	7	12	53	0.3	2.6	1.79	94.4	19.1913	30.1088
2009	5	28	7	22	53	0.3	2.6	1.79	96.3	19.2171	30.1501
2009	5	28	7	32	53	0.3	2.6	1.79	94.7	19.2429	30.1915
2009	5	28	7	42	53	0.3	2.6	1.76	95.7	19.2687	29.7259
2009	5	28	7	52	53	0.3	2.6	1.8	95.1	19.2687	30.4583
2009	5	28	8	2	53	0.3	2.6	1.8	94.4	19.2945	30.4436

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	12	53	0.3	2.6	1.78	95.5	19.3203	30.1462
2009	5	28	8	22	53	0.3	2.6	1.79	94.5	19.3461	30.4137
2009	5	28	8	32	53	0.3	2.6	1.81	94.5	19.3719	30.7951
2009	5	28	8	42	53	0.3	2.6	1.79	96.5	19.3719	30.3419
2009	5	28	8	52	53	0.3	2.6	1.79	94.7	19.3719	30.4552
2009	5	28	9	2	53	0.3	2.6	1.82	95.6	19.3719	30.8518
2009	5	28	9	12	53	0.3	2.6	1.81	94.9	19.3977	30.7804
2009	5	28	9	22	53	0.3	2.6	1.81	94.6	19.3977	30.7804
2009	5	28	9	32	53	0.3	2.6	1.79	94.8	19.3977	30.44
2009	5	28	9	42	53	0.3	2.6	1.78	96.6	19.4235	30.2542
2009	5	28	9	52	53	0.3	2.6	1.78	97	19.4235	30.2542
2009	5	28	10	2	53	0.3	2.6	1.78	95.2	19.4235	30.2542
2009	5	28	10	12	53	0.3	2.6	1.84	95.2	19.4235	31.3904
2009	5	28	10	22	53	0.3	2.6	1.75	94.5	19.4235	29.9135
2009	5	28	10	32	53	0.3	2.6	1.77	94.8	19.4235	30.2542
2009	5	28	10	42	53	0.3	2.6	1.82	94.4	19.4493	31.0349
2009	5	28	10	52	53	0.3	2.6	1.79	95.5	19.4493	30.5229
2009	5	28	11	2	53	0.3	2.6	1.8	95.4	19.4493	30.7504
2009	5	28	11	12	53	0.3	2.6	1.82	94.7	19.4493	31.0918
2009	5	28	11	22	53	0.3	2.6	1.78	94	19.4493	30.3523
2009	5	28	11	32	53	0.3	2.6	1.8	94.5	19.4752	30.8492
2009	5	28	11	42	53	0.3	2.6	1.81	94.4	19.4752	30.9631
2009	5	28	11	52	53	0.3	2.6	1.78	94.1	19.4752	30.5074
2009	5	28	12	2	53	0.3	2.6	1.78	91.7	19.501	30.5488
2009	5	28	12	12	53	0.3	2.6	1.8	92.4	19.501	30.891
2009	5	28	12	22	53	0.3	2.6	1.76	94.1	19.5268	30.2476
2009	5	28	12	32	53	0.3	2.6	1.78	91.9	19.5527	30.6316
2009	5	28	12	42	53	0.3	2.6	1.77	93.1	19.5527	30.5172
2009	5	28	12	52	53	0.3	2.6	1.77	92.1	19.5785	30.5585
2009	5	28	13	2	53	0.3	2.6	1.76	94.2	19.5785	30.2722
2009	5	28	13	12	53	0.3	2.6	1.79	94.7	19.5785	30.7875
2009	5	28	13	22	53	0.3	2.6	1.8	93.3	19.6302	31.1578
2009	5	28	13	32	53	0.3	2.6	1.78	93	19.6302	30.6984
2009	5	28	13	42	53	0.3	2.6	1.79	92.6	19.6561	31.0273
2009	5	28	13	52	53	0.3	2.6	1.77	92.3	19.6561	30.5673
2009	5	28	14	2	53	0.3	2.6	1.8	96.7	19.6561	30.9123
2009	5	28	14	12	53	0.3	2.6	1.82	95.1	19.6819	31.4721
2009	5	28	14	22	53	0.3	2.6	1.78	93.3	19.6819	30.8963
2009	5	28	14	32	53	0.3	2.6	1.8	92.4	19.7078	31.2261
2009	5	28	14	42	53	0.3	2.6	1.8	96.3	19.7078	30.9955
2009	5	28	14	52	53	0.3	2.6	1.81	94	19.7078	31.3991
2009	5	28	15	2	53	0.3	2.6	1.78	92.3	19.7336	30.9217
2009	5	28	15	12	53	0.3	2.6	1.76	94.6	19.7336	30.5753
2009	5	28	15	22	53	0.3	2.6	1.77	95.4	19.7336	30.633
2009	5	28	15	32	53	0.3	2.6	1.79	94.4	19.7336	30.9794
2009	5	28	15	42	53	0.3	2.6	1.77	94.3	19.7595	30.7319
2009	5	28	15	52	53	0.3	2.6	1.78	93	19.7595	30.9631
2009	5	28	16	2	53	0.3	2.6	1.8	94.1	19.7595	31.1944

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	12	53	0.3	2.6	1.78	93.6	19.7595	31.0209
2009	5	28	16	22	53	0.3	2.6	1.79	94.8	19.7854	31.1783
2009	5	28	16	32	53	0.3	2.6	1.79	93.4	19.7854	31.1204
2009	5	28	16	42	53	0.3	2.6	1.81	93.7	19.7854	31.4677
2009	5	28	16	52	53	0.3	2.6	1.8	93.7	19.7854	31.2361
2009	5	28	17	2	53	0.3	2.6	1.81	93.1	19.8113	31.5098
2009	5	28	17	12	53	0.3	2.6	1.8	93	19.8113	31.3359
2009	5	28	17	22	53	0.3	2.6	1.82	91.7	19.8113	31.7997
2009	5	28	17	32	53	0.3	2.6	1.81	92.5	19.8371	31.668
2009	5	28	17	42	53	0.3	2.6	1.78	94.6	19.8371	31.0295
2009	5	28	17	52	53	0.3	2.6	1.8	95.1	19.8371	31.3778
2009	5	28	18	2	53	0.3	2.6	1.8	93.2	19.863	31.4197
2009	5	28	18	12	53	0.3	2.6	1.8	94.7	19.863	31.4778
2009	5	28	18	22	53	0.3	2.6	1.81	92.6	19.8889	31.6362
2009	5	28	18	32	53	0.3	2.6	1.81	94	19.9407	31.7204
2009	5	28	18	42	53	0.3	2.6	1.82	93.9	19.9407	31.9539
2009	5	28	18	52	53	0.3	2.6	1.81	94.1	19.9666	31.7626
2009	5	28	19	2	53	0.3	2.6	1.8	95	19.9666	31.6457
2009	5	28	19	12	53	0.3	2.6	1.77	94.5	19.9925	31.1612
2009	5	28	19	22	53	0.3	2.6	1.78	92.7	20.0184	31.3783
2009	5	28	19	32	53	0.3	2.6	1.82	95.6	20.0443	31.9478
2009	5	28	19	42	53	0.3	2.6	1.82	95.1	20.0443	32.0651
2009	5	28	19	52	53	0.3	2.6	1.8	95	20.0702	31.8138
2009	5	28	20	2	53	0.3	2.6	1.83	96	20.0702	32.225
2009	5	28	20	12	53	0.3	2.6	1.82	94.9	20.0702	32.1075
2009	5	28	20	22	53	0.3	2.6	1.8	92.2	20.0702	31.8138
2009	5	28	20	32	53	0.3	2.6	1.79	95.5	20.0961	31.6206
2009	5	28	20	42	53	0.3	2.6	1.8	94.1	20.0961	31.7382
2009	5	28	20	52	53	0.3	2.6	1.8	94.4	20.1221	31.8979
2009	5	28	21	2	53	0.3	2.6	1.84	95.6	20.1221	32.4869
2009	5	28	21	12	53	0.3	2.6	1.79	91.4	20.1221	31.7212
2009	5	28	21	22	53	0.3	2.6	1.79	94.5	20.148	31.763
2009	5	28	21	32	53	0.3	2.6	1.82	95.4	20.148	32.1168
2009	5	28	21	42	53	0.3	2.6	1.83	95.4	20.1739	32.3954
2009	5	28	21	52	53	0.3	2.6	1.8	95.3	20.1739	31.8639
2009	5	28	22	2	53	0.3	2.6	1.78	95.3	20.2258	31.6517
2009	5	28	22	12	53	0.3	2.6	1.83	94	20.2258	32.4806
2009	5	28	22	22	53	0.3	2.6	1.79	95.6	20.2776	31.8535
2009	5	28	22	32	53	0.3	2.6	1.8	94	20.3036	32.0735
2009	5	28	22	42	53	0.3	2.6	1.83	95.5	20.3036	32.6679
2009	5	28	22	52	53	0.3	2.6	1.79	94	20.3295	31.9369
2009	5	28	23	2	53	0.3	3	1.76	95.2	20.3555	31.5019
2009	5	28	23	12	53	0.3	3	1.8	95.1	20.3555	32.1574
2009	5	28	23	22	53	0.3	3	1.82	94.6	20.3814	32.5574
2009	5	28	23	32	53	0.3	3	1.83	94	20.3814	32.7364
2009	5	28	23	42	53	0.3	3	1.83	93.7	20.3814	32.8558
2009	5	28	23	52	53	0.3	3	1.82	94.7	20.4074	32.6596
2009	5	29	0	2	53	0.3	3	1.82	95.2	20.4074	32.5998

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	12	53	0.3	3	1.84	93.3	20.4074	33.0779
2009	5	29	0	22	53	0.3	3	1.79	94.8	20.4333	32.1038
2009	5	29	0	32	53	0.3	3	1.82	93.5	20.4333	32.7021
2009	5	29	0	42	53	0.3	3	1.82	95.3	20.4333	32.5824
2009	5	29	0	52	53	0.3	3	1.82	93.2	20.4593	32.7446
2009	5	29	1	2	53	0.3	3	1.82	94.1	20.4853	32.8471
2009	5	29	1	12	53	0.3	3	1.8	95.5	20.4853	32.4272
2009	5	29	1	22	53	0.3	3	1.88	94.1	20.5112	33.9712
2009	5	29	1	32	53	0.3	3	1.84	93.3	20.5372	33.3534
2009	5	29	1	42	53	0.3	3	1.83	94	20.5892	33.1382
2009	5	29	1	52	53	0.3	3	1.84	94.8	20.5892	33.3191
2009	5	29	2	2	53	0.3	3	1.83	95.3	20.6151	33.1206
2009	5	29	2	12	53	0.3	3	1.84	95.2	20.6411	33.3448
2009	5	29	2	22	53	0.3	3	1.82	95.1	20.6411	32.982
2009	5	29	2	32	53	0.3	3	1.82	93.2	20.6671	33.085
2009	5	29	2	42	53	0.3	3	1.85	95.5	20.6671	33.5694
2009	5	29	2	52	53	0.3	3	1.82	91.7	20.6931	33.2489
2009	5	29	3	2	53	0.3	3	1.8	96.2	20.6931	32.7034
2009	5	29	3	12	53	0.3	3	1.85	94.1	20.6931	33.7338
2009	5	29	3	22	53	0.3	3	1.83	94.6	20.7191	33.3523
2009	5	29	3	32	53	0.3	3	1.8	94.1	20.7191	32.8061
2009	5	29	3	42	53	0.3	3	1.83	93.6	20.7191	33.413
2009	5	29	3	52	53	0.3	3	1.86	94.9	20.7451	33.8813
2009	5	29	4	2	53	0.3	3	1.82	95.7	20.7451	33.152
2009	5	29	4	12	53	0.3	3	1.83	95.1	20.7711	33.4988
2009	5	29	4	22	53	0.3	3	1.84	96.5	20.7971	33.4808
2009	5	29	4	32	53	0.3	3	1.77	92.9	20.8231	32.4258
2009	5	29	4	42	53	0.3	3	1.8	95	20.8491	32.9558
2009	5	29	4	52	53	0.3	3	1.88	94.9	20.9011	34.6322
2009	5	29	5	2	53	0.3	3	1.84	94.6	20.9011	33.7747
2009	5	29	5	12	53	0.3	3	1.87	95.1	20.9271	34.4924
2009	5	29	5	22	53	0.3	3	1.86	94.1	20.9532	34.2292
2009	5	29	5	32	53	0.3	3	1.82	94.6	20.9532	33.6152
2009	5	29	5	42	53	0.3	3	1.83	93	20.9532	33.7994
2009	5	29	5	52	53	0.3	3	1.87	93.4	20.9792	34.6417
2009	5	29	6	2	53	0.3	3	1.8	94.3	20.9792	33.2892
2009	5	29	6	12	53	0.3	3	1.82	93.8	21.0052	33.5776
2009	5	29	6	22	53	0.3	3	1.81	93.5	21.0052	33.4546
2009	5	29	6	32	53	0.3	3	1.8	92.9	21.0052	33.2699
2009	5	29	6	42	53	0.3	3	1.81	94.6	21.0312	33.4354
2009	5	29	6	52	53	0.3	3	1.81	91.8	21.0312	33.6202
2009	5	29	7	2	53	0.3	3	1.88	93.3	21.0573	34.8971
2009	5	29	7	12	53	0.3	3	1.82	95	21.0833	33.7054
2009	5	29	7	22	53	0.3	3	1.81	96.4	21.1354	33.481
2009	5	29	7	32	53	0.3	3	1.8	94.6	21.1614	33.4613
2009	5	29	7	42	53	0.3	3	1.81	90.8	21.1875	33.938
2009	5	29	7	52	53	0.3	3	1.83	94.6	21.2135	34.1673
2009	5	29	8	2	53	0.3	3	1.84	93.6	21.2135	34.416

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	12	53	0.3	3	1.81	93.6	21.2396	33.899
2009	5	29	8	22	53	0.3	3	1.82	93.2	21.2396	34.0857
2009	5	29	8	32	53	0.3	3	1.84	92.7	21.2656	34.4402
2009	5	29	8	42	53	0.3	3	1.86	92.2	21.2656	35.0012
2009	5	29	8	52	53	0.3	3	1.83	93.3	21.2656	34.3779
2009	5	29	9	2	53	0.3	3	1.83	94.3	21.2917	34.2337
2009	5	29	9	12	53	0.3	3	1.85	92.1	21.2917	34.733
2009	5	29	9	22	53	0.3	3	1.81	93.2	21.3177	33.9642
2009	5	29	9	32	53	0.3	3	1.81	92.3	21.3177	34.0267
2009	5	29	9	42	53	0.3	3	1.81	93.3	21.3438	34.1319
2009	5	29	9	52	53	0.3	3	1.79	92.6	21.3698	33.7361
2009	5	29	10	2	53	0.3	3	1.85	90.7	21.3959	34.9699
2009	5	29	10	12	53	0.3	3	1.82	93.3	21.448	34.4912
2009	5	29	10	22	53	0.3	3	1.82	92.1	21.448	34.3655
2009	5	29	10	32	53	0.3	3	1.84	93.3	21.5002	34.8923
2009	5	29	10	42	53	0.3	3	1.85	94	21.5002	35.1445
2009	5	29	10	52	53	0.3	3	1.81	93.6	21.5263	34.4307
2009	5	29	11	2	53	0.3	3	1.81	91.7	21.5263	34.3045
2009	5	29	11	12	53	0.3	3	1.79	91	21.5523	34.0944
2009	5	29	11	22	53	0.3	3	1.81	92.6	21.5523	34.3471
2009	5	29	11	32	53	0.3	3	1.79	91.5	21.5523	33.968
2009	5	29	11	42	53	0.3	3	1.81	93.8	21.5784	34.3897
2009	5	29	11	52	53	0.3	3	1.81	92.6	21.5784	34.3897
2009	5	29	12	2	53	0.3	3	1.83	92.4	21.6045	34.8123
2009	5	29	12	12	53	0.3	3	1.79	92	21.6045	34.0522
2009	5	29	12	22	53	0.3	3	1.84	91.7	21.6045	35.0657
2009	5	29	12	32	53	0.3	3	1.84	93.3	21.6306	35.109
2009	5	29	12	42	53	0.3	3	1.83	92.1	21.6567	34.8984
2009	5	29	12	52	53	0.3	3	1.82	93.4	21.7089	34.9209
2009	5	29	13	2	53	0.3	3	1.82	93.6	21.735	34.9001
2009	5	29	13	12	53	0.3	3	1.81	93.5	21.7611	34.7516
2009	5	29	13	22	53	0.3	3	1.81	91.8	21.7872	34.7304
2009	5	29	13	32	53	0.3	3	1.85	92.6	21.8133	35.6687
2009	5	29	13	42	53	0.3	3	1.83	92.3	21.8394	35.1999
2009	5	29	13	52	53	0.3	3	1.83	93	21.8394	35.1999
2009	5	29	14	2	53	0.3	3	1.8	92	21.8655	34.73
2009	5	29	14	12	53	0.3	3	1.82	91.7	21.8655	35.1789
2009	5	29	14	22	53	0.3	3	1.84	92	21.8655	35.4354
2009	5	29	14	32	53	0.3	3	1.85	92.1	21.8916	35.7356
2009	5	29	14	42	53	0.3	3	1.87	92.8	21.8916	36.0567
2009	5	29	14	52	53	0.3	3	1.85	93.7	21.9177	35.715
2009	5	29	15	2	53	0.3	3	1.85	93.4	21.9177	35.715
2009	5	29	15	12	53	0.3	3	1.84	93	21.9438	35.6297
2009	5	29	15	22	53	0.3	3	1.79	92.6	21.9438	34.7287
2009	5	29	15	32	53	0.3	3	1.83	93.4	21.9699	35.4149
2009	5	29	15	42	53	0.3	3	1.83	92.3	21.9961	35.522
2009	5	29	15	52	53	0.3	3	1.81	92.3	22.0222	35.1126
2009	5	29	16	2	53	0.3	3	1.84	92	22.0222	35.8231

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	12	53	0.3	3	1.81	92.4	22.1006	35.3039
2009	5	29	16	22	53	0.3	3	1.76	92.4	22.1267	34.3079
2009	5	29	16	32	53	0.3	3	1.81	93.4	22.1528	35.3884
2009	5	29	16	42	53	0.3	3	1.8	90.8	22.179	35.2355
2009	5	29	16	52	53	0.3	3	1.82	91.6	22.179	35.756
2009	5	29	17	2	53	0.3	3	1.84	93.2	22.2051	36.1243
2009	5	29	17	12	53	0.3	3	1.87	92.7	22.2051	36.5804
2009	5	29	17	22	53	0.3	3	1.87	93.1	22.2312	36.624
2009	5	29	17	32	53	0.3	3	1.81	93.2	22.2312	35.5804
2009	5	29	17	42	53	0.3	3	1.85	92	22.2312	36.4283
2009	5	29	17	52	53	0.3	3	1.85	92	22.2574	36.341
2009	5	29	18	2	53	0.3	3	1.84	92.2	22.2835	36.2535
2009	5	29	18	12	53	0.3	3	1.86	93.9	22.2835	36.515
2009	5	29	18	22	53	0.3	3	1.83	92	22.3097	36.1002
2009	5	29	18	32	53	0.3	3	1.88	93.1	22.3358	36.995
2009	5	29	18	42	53	0.3	3	1.86	92.8	22.3881	36.6885
2009	5	29	18	52	53	0.3	3	1.82	91.7	22.4404	36.051
2009	5	29	19	2	53	0.3	3	1.82	92.2	22.4666	36.0277
2009	5	29	19	12	53	0.3	3	1.86	93.5	22.4927	36.9281
2009	5	29	19	22	53	0.3	3	1.81	94.1	22.5189	35.8483
2009	5	29	19	32	53	0.3	3	1.83	92.1	22.5189	36.3769
2009	5	29	19	42	53	0.3	3	1.86	92.3	22.545	36.9489
2009	5	29	19	52	53	0.3	3	1.81	91.4	22.545	36.0228
2009	5	29	20	2	53	0.3	3	1.84	92.5	22.5712	36.5949
2009	5	29	20	12	53	0.3	3	1.83	93	22.5712	36.5287
2009	5	29	20	22	53	0.3	3	1.84	93.7	22.5973	36.6378
2009	5	29	20	32	53	0.3	3	1.86	90.6	22.6235	37.2119
2009	5	29	20	42	53	0.3	3	1.87	93.7	22.6497	37.3884
2009	5	29	20	52	53	0.3	3	1.84	91.9	22.702	36.8097
2009	5	29	21	2	53	0.3	3	1.85	91.6	22.7282	37.1194
2009	5	29	21	12	53	0.3	3	1.86	91.2	22.7805	37.4066
2009	5	29	21	22	53	0.3	3	1.85	91.6	22.8067	37.3162
2009	5	29	21	32	53	0.3	3	1.87	91.3	22.8329	37.7617
2009	5	29	21	42	53	0.3	3	1.85	93.3	22.8329	37.2255
2009	5	29	21	52	53	0.3	3	1.87	91.9	22.8591	37.7384
2009	5	29	22	2	53	0.3	3	1.83	92.9	22.8591	36.8663
2009	5	29	22	12	53	0.3	3	1.86	93.8	22.8853	37.5135
2009	5	29	22	22	53	0.3	3	1.84	92.8	22.8853	37.1105
2009	5	29	22	32	53	0.3	3	1.88	94.9	22.9114	38.0277
2009	5	29	22	42	53	0.3	3	1.86	92.5	22.9376	37.735
2009	5	29	22	52	53	0.3	3.3	1.87	94.5	22.99	37.8898
2009	5	29	23	2	53	0.3	3.3	1.82	95.1	23.0162	36.8526
2009	5	29	23	12	53	0.3	3.3	1.88	91.7	23.0686	38.2918
2009	5	29	23	22	53	0.3	3.3	1.82	90.9	23.0948	37.2511
2009	5	29	23	32	53	0.3	3.3	1.86	92.8	23.1209	37.9725
2009	5	29	23	42	53	0.3	3.3	1.85	93.3	23.1471	37.8123
2009	5	29	23	52	53	0.3	3.3	1.86	92.4	23.1471	38.0841
2009	5	30	0	2	53	0.3	3.3	1.9	93.1	23.1733	38.808

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	12	53	0.3	3.3	1.84	92	23.1733	37.7876
2009	5	30	0	22	53	0.3	3.3	1.87	91.6	23.1995	38.3076
2009	5	30	0	32	53	0.3	3.3	1.86	92.3	23.2257	38.1468
2009	5	30	0	42	53	0.3	3.3	1.84	92	23.2257	37.7377
2009	5	30	0	52	53	0.3	3.3	1.87	93.7	23.2781	38.439
2009	5	30	1	2	53	0.3	3.3	1.88	93	23.3305	38.8006
2009	5	30	1	12	53	0.3	3.3	1.84	91.9	23.383	38.0651
2009	5	30	1	22	53	0.3	3.3	1.88	94	23.4092	38.8643
2009	5	30	1	32	53	0.3	3.3	1.87	93.1	23.4354	38.7707
2009	5	30	1	42	53	0.3	3.3	1.89	92.3	23.4354	39.1148
2009	5	30	1	52	53	0.3	3.3	1.84	93.8	23.4616	38.1258
2009	5	30	2	2	53	0.3	3.3	1.88	91.7	23.4878	38.9964
2009	5	30	2	12	53	0.3	3.3	1.88	91.9	23.4878	39.0654
2009	5	30	2	22	53	0.3	3.3	1.87	92.5	23.514	38.7643
2009	5	30	2	32	53	0.3	3.3	1.87	93.6	23.514	38.7643
2009	5	30	2	42	53	0.3	3.3	1.86	91.9	23.5402	38.8081
2009	5	30	2	52	53	0.3	3.3	1.86	91.9	23.5927	38.7571
2009	5	30	3	2	53	0.3	3.3	1.87	93.1	23.6451	39.122
2009	5	30	3	12	53	0.3	3.3	1.84	92.2	23.6975	38.5836
2009	5	30	3	22	53	0.3	3.3	1.84	93.8	23.7237	38.6269
2009	5	30	3	32	53	0.3	3.3	1.87	93.3	23.7237	39.2538
2009	5	30	3	42	53	0.3	3.3	1.87	93.4	23.75	39.1583
2009	5	30	3	52	53	0.3	3.3	1.89	94.4	23.7762	39.621
2009	5	30	4	2	53	0.3	3.3	1.87	94.7	23.7762	39.202
2009	5	30	4	12	53	0.3	3.3	1.84	91.9	23.8024	38.8265
2009	5	30	4	22	53	0.3	3.3	1.86	92.9	23.8024	39.1759
2009	5	30	4	32	53	0.3	3.3	1.85	93.6	23.8286	39.0097
2009	5	30	4	42	53	0.3	3.3	1.86	93.3	23.8811	39.2369
2009	5	30	4	52	53	0.3	3.3	1.9	92.2	23.9336	40.238
2009	5	30	5	2	53	0.3	3.3	1.87	92.6	23.986	39.6228
2009	5	30	5	12	53	0.3	3.3	1.87	92.2	24.0122	39.7372
2009	5	30	5	22	53	0.3	3.3	1.88	91.2	24.0385	39.993
2009	5	30	5	32	53	0.3	3.3	1.86	91.8	24.0647	39.6838
2009	5	30	5	42	53	0.3	3.3	1.85	91.1	24.0647	39.4011
2009	5	30	5	52	53	0.3	3.3	1.88	92	24.0909	40.0814
2009	5	30	6	2	53	0.3	3.3	1.86	92.6	24.0909	39.6568
2009	5	30	6	12	53	0.3	3.3	1.87	93.2	24.1172	39.8422
2009	5	30	6	22	53	0.3	3.3	1.89	91.6	24.1434	40.3116
2009	5	30	6	32	53	0.3	3.3	1.84	93	24.1696	39.2911
2009	5	30	6	42	53	0.3	3.3	1.86	92.6	24.2221	39.8755
2009	5	30	6	52	53	0.3	3.3	1.9	91.7	24.2746	40.7473
2009	5	30	7	2	53	0.3	3.3	1.85	90.9	24.3008	39.7926
2009	5	30	7	12	53	0.3	3.3	1.87	91.9	24.3271	40.3363
2009	5	30	7	22	53	0.3	3.3	1.86	91.9	24.3533	40.0942
2009	5	30	7	32	53	0.3	3.3	1.89	93.1	24.3533	40.595
2009	5	30	7	42	53	0.3	3.3	1.84	92.2	24.3795	39.7083
2009	5	30	7	52	53	0.3	3.3	1.84	91.4	24.4058	39.7516
2009	5	30	8	2	53	0.3	3.3	1.86	90.9	24.432	40.2972

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	12	53	0.3	3.3	1.85	90.9	24.432	40.0102
2009	5	30	8	22	53	0.3	3.3	1.83	91	24.4845	39.5938
2009	5	30	8	32	53	0.3	3.3	1.87	90.7	24.537	40.5446
2009	5	30	8	42	53	0.3	3.3	1.87	92.1	24.5895	40.7769
2009	5	30	8	52	53	0.3	3.3	1.83	91	24.6157	39.8087
2009	5	30	9	2	53	0.3	3.3	1.86	91.9	24.6419	40.5755
2009	5	30	9	12	53	0.3	3.3	1.87	93.4	24.6419	40.7203
2009	5	30	9	22	53	0.3	3.3	1.87	91.3	24.6682	40.8367
2009	5	30	9	32	53	0.3	3.3	1.83	91.2	24.6682	39.9671
2009	5	30	9	42	53	0.3	3.3	1.89	92.5	24.6944	41.3886
2009	5	30	9	52	53	0.3	3.3	1.88	91.9	24.7207	41.1426
2009	5	30	10	2	53	0.3	3.3	1.86	91.2	24.7207	40.7794
2009	5	30	10	12	53	0.3	3.3	1.85	90.8	24.7732	40.6488
2009	5	30	10	22	53	0.3	3.3	1.88	92.2	24.7994	41.3482
2009	5	30	10	32	53	0.3	3.3	1.86	92.4	24.8519	40.8527
2009	5	30	10	42	53	0.3	3.3	1.86	91.5	24.9044	41.0864
2009	5	30	10	52	53	0.3	3.3	1.9	92.7	24.9306	41.8628
2009	5	30	11	2	53	0.3	3.3	1.84	91.3	24.9569	40.5875
2009	5	30	11	12	53	0.3	3.3	1.87	91.2	24.9569	41.2474
2009	5	30	11	22	53	0.3	3.3	1.83	91.3	24.9831	40.4106
2009	5	30	11	32	53	0.3	3.3	1.87	90.3	24.9831	41.3648
2009	5	30	11	42	53	0.3	3.3	1.9	92.4	25.0094	41.9967
2009	5	30	11	52	53	0.3	3.3	1.84	91	25.0094	40.7474
2009	5	30	12	2	53	0.3	3.3	1.86	91	25.0356	41.2321
2009	5	30	12	12	53	0.3	3.3	1.91	92.3	25.0619	42.3807
2009	5	30	12	22	53	0.3	3.3	1.85	91.9	25.0881	41.0985
2009	5	30	12	32	53	0.3	3.3	1.86	90.5	25.1406	41.4811
2009	5	30	12	42	53	0.3	3.3	1.83	91.5	25.1931	40.8288
2009	5	30	12	52	53	0.3	3.3	1.89	92.1	25.2194	42.1319
2009	5	30	13	2	53	0.3	3.3	1.88	90.9	25.2456	42.028
2009	5	30	13	12	53	0.3	3.3	1.83	92.1	25.2456	40.7669
2009	5	30	13	22	53	0.3	3.3	1.88	93.5	25.2719	41.9238
2009	5	30	13	32	53	0.3	3.3	1.89	93.1	25.2981	42.2654
2009	5	30	13	42	53	0.3	3.3	1.9	91.1	25.2981	42.4885
2009	5	30	13	52	53	0.3	3.3	1.91	93.9	25.3243	42.6821
2009	5	30	14	2	53	0.3	3.3	1.89	92	25.3243	42.3844
2009	5	30	14	12	53	0.3	3.3	1.91	92.5	25.3506	42.8016
2009	5	30	14	22	53	0.3	3.3	1.91	94.3	25.3506	42.6525
2009	5	30	14	32	53	0.3	3.3	1.9	89.9	25.3768	42.6974
2009	5	30	14	42	53	0.3	3.3	1.92	92.1	25.4031	43.1156
2009	5	30	14	52	53	0.3	3.3	1.85	90.4	25.4293	41.7407
2009	5	30	15	2	53	0.3	3.3	1.86	91.9	25.4556	42.0088
2009	5	30	15	12	53	0.3	3.3	1.88	92.4	25.5081	42.4717
2009	5	30	15	22	53	0.3	3.3	1.9	92.3	25.5343	42.8914
2009	5	30	15	32	53	0.3	3.3	1.85	91.4	25.5606	41.8843
2009	5	30	15	42	53	0.3	3.3	1.87	92.5	25.5606	42.1848
2009	5	30	15	52	53	0.3	3.6	1.91	93.6	25.613	43.1763
2009	5	30	16	2	53	0.3	3.6	1.92	95.3	25.613	43.4022

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	12	53	0.3	3.6	1.93	96	25.6393	43.6735
2009	5	30	16	22	53	0.3	3.6	1.91	94.3	25.6393	43.2966
2009	5	30	16	32	53	0.3	3.6	1.94	94.7	25.6655	44.0208
2009	5	30	16	42	53	0.3	3.6	1.93	93.7	25.6655	43.8698
2009	5	30	16	52	53	0.3	3.6	1.94	94.1	25.6655	44.0963
2009	5	30	17	2	53	0.3	3.6	1.92	93	25.6918	43.5376
2009	5	30	17	12	53	0.3	3.6	1.93	91.5	25.6918	43.8398
2009	5	30	17	22	53	0.3	3.6	1.93	93.9	25.718	43.9609
2009	5	30	17	32	53	0.3	3.6	1.89	91.9	25.7443	43.0224
2009	5	30	17	42	53	0.3	3.6	1.93	93.8	25.7705	44.052
2009	5	30	17	52	53	0.3	3.6	1.94	94.2	25.823	44.2191
2009	5	30	18	2	53	0.3	3.6	1.93	96	25.8492	43.9606
2009	5	30	18	12	53	0.3	3.6	1.91	95.7	25.8755	43.4733
2009	5	30	18	22	53	0.3	3.6	1.9	96.2	25.9017	43.4419
2009	5	30	18	32	53	0.3	3.6	1.9	95.2	25.9017	43.3658
2009	5	30	18	42	53	0.3	3.6	1.92	96	25.9279	43.7916
2009	5	30	18	52	53	0.3	3.6	1.92	95.2	25.9279	44.0203
2009	5	30	19	2	53	0.3	3.6	1.9	94.1	25.9542	43.684
2009	5	30	19	12	53	0.3	3.6	1.93	95	25.9542	44.1419
2009	5	30	19	22	53	0.3	3.6	1.89	94.8	25.9804	43.3468
2009	5	30	19	32	53	0.3	3.6	1.91	96.1	25.9804	43.7288
2009	5	30	19	42	53	0.3	3.6	1.88	94.9	26.0067	43.0854
2009	5	30	19	52	53	0.3	3.6	1.94	95.3	26.0067	44.615
2009	5	30	20	2	53	0.3	3.6	1.92	92.1	26.0329	44.3544
2009	5	30	20	12	53	0.3	3.6	1.93	95.4	26.0329	44.431
2009	5	30	20	22	53	0.3	3.6	1.94	94.1	26.0591	44.7064
2009	5	30	20	32	53	0.3	3.6	1.97	95.2	26.0854	45.2893
2009	5	30	20	42	53	0.3	3.6	1.9	95.6	26.1116	43.7995
2009	5	30	20	52	53	0.3	3.6	1.91	96	26.1378	44.0748
2009	5	30	21	2	53	0.3	3.6	1.94	95.1	26.1641	44.8893
2009	5	30	21	12	53	0.3	3.6	1.91	94.3	26.1903	44.3187
2009	5	30	21	22	53	0.3	3.6	1.94	93.9	26.1903	45.012
2009	5	30	21	32	53	0.3	3.6	1.91	91.6	26.2165	44.4409
2009	5	30	21	42	53	0.3	3.6	1.87	95.3	26.2165	43.3615
2009	5	30	21	52	53	0.3	3.6	1.91	96.4	26.2428	44.2545
2009	5	30	22	2	53	0.3	3.6	1.91	96.1	26.2428	44.2545
2009	5	30	22	12	53	0.3	3.6	1.91	97	26.2428	44.1001
2009	5	30	22	22	53	0.3	3.6	1.92	95.7	26.269	44.5312
2009	5	30	22	32	53	0.3	3.6	1.91	95.6	26.269	44.2994
2009	5	30	22	42	53	0.3	3.6	1.93	97.3	26.269	44.4539
2009	5	30	22	52	53	0.3	3.6	1.91	96.1	26.2952	44.1897
2009	5	30	23	2	53	0.3	3.6	1.93	93.3	26.2952	44.8084
2009	5	30	23	12	53	0.3	3.6	1.94	92.1	26.3214	45.3184
2009	5	30	23	22	53	0.3	3.6	1.95	96.2	26.3214	45.241
2009	5	30	23	32	53	0.3	3.6	1.91	95	26.3477	44.4342
2009	5	30	23	42	53	0.3	3.6	1.9	96.9	26.3739	44.1688
2009	5	30	23	52	53	0.3	3.6	1.94	93.7	26.3739	45.2549
2009	5	31	0	2	53	0.3	3.6	1.9	95.2	26.4001	44.2911

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	12	53	0.3	3.6	1.9	90.3	26.4264	44.4135
2009	5	31	0	22	53	0.3	3.6	1.96	93.5	26.4526	45.9369
2009	5	31	0	32	53	0.3	3.6	1.91	95.3	26.4526	44.6917
2009	5	31	0	42	53	0.3	3.6	1.94	92.5	26.4788	45.5157
2009	5	31	0	52	53	0.3	3.6	1.92	92.4	26.505	45.1716
2009	5	31	1	2	53	0.3	3.6	1.87	91.9	26.505	43.8462
2009	5	31	1	12	53	0.3	3.6	1.88	92.6	26.505	44.0801
2009	5	31	1	22	53	0.3	3.6	1.91	92.7	26.5312	44.8267
2009	5	31	1	32	53	0.3	3.6	1.91	90.9	26.5312	44.8267
2009	5	31	1	42	53	0.3	3.6	1.89	91.9	26.5312	44.4365
2009	5	31	1	52	53	0.3	3.6	1.89	93.6	26.5312	44.3585
2009	5	31	2	2	53	0.3	3.6	1.88	91.7	26.5575	44.3249
2009	5	31	2	12	53	0.3	3.6	1.9	90.5	26.5575	44.7155
2009	5	31	2	22	53	0.3	3.6	1.92	91.8	26.5575	45.1842
2009	5	31	2	32	53	0.3	3.6	1.92	93.8	26.5575	45.1842
2009	5	31	2	42	53	0.3	3.6	1.92	91.2	26.5575	45.1061
2009	5	31	2	52	53	0.3	3.6	1.9	91.4	26.5837	44.7603
2009	5	31	3	2	53	0.3	3.6	1.95	90.9	26.5837	46.0117
2009	5	31	3	12	53	0.3	3.6	1.85	90	26.6099	43.7094
2009	5	31	3	22	53	0.3	3.6	1.89	91.8	26.6099	44.6486
2009	5	31	3	32	53	0.3	3.6	1.84	90.9	26.6099	43.4746
2009	5	31	3	42	53	0.3	3.6	1.91	90.5	26.6361	45.1634
2009	5	31	3	52	53	0.3	3.6	1.9	91.3	26.6623	44.8948
2009	5	31	4	2	53	0.3	3.6	1.92	91	26.6886	45.3323
2009	5	31	4	12	53	0.3	3.6	1.91	90.8	26.6886	45.2537
2009	5	31	4	22	53	0.3	3.6	1.91	90.4	26.7148	45.1417
2009	5	31	4	32	53	0.3	3.6	1.88	90.7	26.741	44.4787
2009	5	31	4	42	53	0.3	3.6	1.89	91.9	26.7148	44.6702
2009	5	31	4	52	53	0.3	3.6	1.92	91.8	26.741	45.5014
2009	5	31	5	2	53	0.3	3.6	1.9	90	26.741	44.9507
2009	5	31	5	12	53	0.3	3.6	1.94	92.2	26.7672	45.9405
2009	5	31	5	22	53	0.3	3.6	1.92	94.1	26.7672	45.5467
2009	5	31	5	32	53	0.3	3.6	1.92	91.2	26.7934	45.592
2009	5	31	5	42	53	0.3	3.6	1.89	92	26.7934	44.9614
2009	5	31	5	52	53	0.3	3.6	1.92	91.8	26.7934	45.5132
2009	5	31	6	2	53	0.3	3.6	1.89	91	26.7934	44.8826
2009	5	31	6	12	53	0.3	3.6	1.92	91.8	26.7934	45.6709
2009	5	31	6	22	53	0.3	3.6	1.88	91.2	26.8196	44.6116
2009	5	31	6	32	53	0.3	3.6	1.93	90.7	26.8196	45.8741
2009	5	31	6	42	53	0.3	3.6	1.89	91.1	26.8196	44.8483
2009	5	31	6	52	53	0.3	3.6	1.89	92.8	26.8196	44.9272
2009	5	31	7	2	53	0.3	3.6	1.92	93.2	26.8196	45.5584
2009	5	31	7	12	53	0.3	3.6	1.94	91.5	26.8196	46.1108
2009	5	31	7	22	53	0.3	3.6	1.96	92.6	26.8196	46.6633
2009	5	31	7	32	53	0.3	3.6	1.89	91.8	26.8196	45.0061
2009	5	31	7	42	53	0.3	3.6	1.92	92.9	26.8458	45.6826
2009	5	31	7	52	53	0.3	3.6	1.89	90.9	26.8458	44.8928
2009	5	31	8	2	53	0.3	3.6	1.93	94.3	26.8458	45.8406

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	12	53	0.3	3.6	1.94	93.1	26.8458	46.1566
2009	5	31	8	22	53	0.3	3.6	1.9	92.9	26.8458	45.2087
2009	5	31	8	32	53	0.3	3.6	1.92	91.9	26.8458	45.6826
2009	5	31	8	42	53	0.3	3.6	1.94	94.1	26.8458	46.1566
2009	5	31	8	52	53	0.3	3.6	1.95	95.5	26.8458	46.3146
2009	5	31	9	2	53	0.3	3.6	1.92	90.4	26.8458	45.6826
2009	5	31	9	12	53	0.3	3.6	1.9	92.6	26.872	45.1745
2009	5	31	9	22	53	0.3	3.6	1.91	92	26.872	45.5698
2009	5	31	9	32	53	0.3	3.6	1.9	92.2	26.872	45.3326
2009	5	31	9	42	53	0.3	3.6	1.91	91	26.872	45.4907
2009	5	31	9	52	53	0.3	3.6	1.92	91.5	26.872	45.807
2009	5	31	10	2	53	0.3	3.6	1.89	91.8	26.8983	45.1401
2009	5	31	10	12	53	0.3	3.6	1.92	93.3	26.872	45.5698
2009	5	31	10	22	53	0.3	3.6	1.93	92.6	26.872	46.0442
2009	5	31	10	32	53	0.3	3.6	1.91	93.1	26.8983	45.3775
2009	5	31	10	42	53	0.3	3.6	1.93	92.6	26.8983	46.0107
2009	5	31	10	52	53	0.3	3.6	1.93	91.9	26.8983	46.0899
2009	5	31	11	2	53	0.3	3.6	1.9	91.2	26.8983	45.2192
2009	5	31	11	12	53	0.3	3.6	1.91	92.1	26.8983	45.615
2009	5	31	11	22	53	0.3	3.6	1.91	91.5	26.8983	45.4567
2009	5	31	11	32	53	0.3	3.6	1.9	93.7	26.8983	45.1401
2009	5	31	11	42	53	0.3	3.6	1.89	92.5	26.8983	45.061
2009	5	31	11	52	53	0.3	3.6	1.91	91.3	26.8983	45.5358
2009	5	31	12	2	53	0.3	3.6	1.92	91.8	26.8983	45.6941
2009	5	31	12	12	53	0.3	3.6	1.94	93.5	26.8983	46.2482
2009	5	31	12	22	53	0.3	3.6	1.92	91.8	26.8983	45.8524
2009	5	31	12	32	53	0.3	3.6	1.97	91.1	26.8983	46.9607
2009	5	31	12	42	53	0.3	3.6	1.92	90.6	26.8983	45.8524
2009	5	31	12	52	53	0.3	3.6	1.9	93.1	26.8983	45.1401
2009	5	31	13	2	53	0.3	3.6	1.93	90.8	26.8983	45.9315
2009	5	31	13	12	53	0.3	3.6	1.92	91.8	26.8983	45.6941
2009	5	31	13	22	53	0.3	3.6	1.9	90.3	26.8983	45.2192
2009	5	31	13	32	53	0.3	3.6	1.89	91.2	26.9245	45.1056
2009	5	31	13	42	53	0.3	3.6	1.97	95.4	26.8983	46.8023
2009	5	31	13	52	53	0.3	3.6	1.95	91.2	26.8983	46.5648
2009	5	31	14	2	53	0.3	3.6	1.9	93.3	26.8983	45.2192
2009	5	31	14	12	53	0.3	3.6	1.97	95.5	26.8983	46.7232
2009	5	31	14	22	53	0.3	3.6	1.89	93.4	26.8983	45.061
2009	5	31	14	32	53	0.3	3.6	1.93	94.1	26.8983	46.0107
2009	5	31	14	42	53	0.3	3.6	1.92	92.7	26.8983	45.7732
2009	5	31	14	52	53	0.3	3.6	1.95	93.8	26.8983	46.4857
2009	5	31	15	2	53	0.3	3.6	1.9	91.2	26.8983	45.2984
2009	5	31	15	12	53	0.3	3.6	1.94	92.6	26.8983	46.3273
2009	5	31	15	22	53	0.3	3.6	1.92	90.9	26.8983	45.6941
2009	5	31	15	32	53	0.3	3.6	1.92	92.4	26.8983	45.7732
2009	5	31	15	42	53	0.3	3.6	1.91	91.6	26.8983	45.615
2009	5	31	15	52	53	0.3	3.6	1.91	91.6	26.8983	45.615
2009	5	31	16	2	53	0.3	3.6	1.93	92.3	26.8983	46.0899

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	12	53	0.3	3.6	1.91	91.2	26.8983	45.4567
2009	5	31	16	22	53	0.3	3.6	1.95	94.4	26.8983	46.3273
2009	5	31	16	32	53	0.3	3.6	1.94	93.7	26.8983	46.2482
2009	5	31	16	42	53	0.3	3.6	1.92	93.6	26.8983	45.615
2009	5	31	16	52	53	0.3	3.6	1.88	90.6	26.8983	44.8236
2009	5	31	17	2	53	0.3	3.6	1.91	91.9	26.8983	45.5358
2009	5	31	17	12	53	0.3	3.6	1.87	90.3	26.8983	44.6653
2009	5	31	17	22	53	0.3	3.6	1.9	90.8	26.8983	45.2192
2009	5	31	17	32	53	0.3	3.6	1.93	91.2	26.8983	46.0899
2009	5	31	17	42	53	0.3	3.6	1.9	91.1	26.8983	45.2192
2009	5	31	17	52	53	0.3	3.6	1.92	91.8	26.8983	45.8524
2009	5	31	18	2	53	0.3	3.6	1.86	89.7	26.872	44.384
2009	5	31	18	12	53	0.3	3.6	1.93	91	26.872	46.0442
2009	5	31	18	22	53	0.3	3.6	1.89	90.8	26.872	44.9373
2009	5	31	18	32	53	0.3	3.6	1.9	92	26.872	45.3326
2009	5	31	18	42	53	0.3	3.6	1.93	91	26.872	45.9652
2009	5	31	18	52	53	0.3	3.6	1.87	90.6	26.872	44.6211
2009	5	31	19	2	53	0.3	3.6	1.88	90.5	26.872	44.8583
2009	5	31	19	12	53	0.3	3.6	1.88	90.6	26.872	44.7002
2009	5	31	19	22	53	0.3	3.6	1.9	89.4	26.872	45.3326
2009	5	31	19	32	53	0.3	3.6	1.84	89.9	26.872	43.8307
2009	5	31	19	42	53	0.3	3.6	1.91	91.3	26.872	45.4907
2009	5	31	19	52	53	0.3	3.6	1.86	90	26.872	44.384
2009	5	31	20	2	53	0.3	3.6	1.89	90.4	26.872	45.0164
2009	5	31	20	12	53	0.3	3.6	1.89	92	26.872	45.0954
2009	5	31	20	22	53	0.3	3.6	1.89	90.9	26.8458	44.9718
2009	5	31	20	32	53	0.3	3.6	1.95	92.7	26.8458	46.4726
2009	5	31	20	42	53	0.3	3.6	1.88	90.1	26.8458	44.7348
2009	5	31	20	52	53	0.3	3.6	1.88	90.9	26.8458	44.7348
2009	5	31	21	2	53	0.3	3.6	1.88	90.1	26.8458	44.7348
2009	5	31	21	12	53	0.3	3.6	1.91	91.1	26.8458	45.3667
2009	5	31	21	22	53	0.3	3.6	1.88	90	26.8458	44.8138
2009	5	31	21	32	53	0.3	3.6	1.88	90.3	26.8196	44.7694
2009	5	31	21	42	53	0.3	3.6	1.9	91.3	26.8196	45.2428
2009	5	31	21	52	53	0.3	3.6	1.86	90	26.8196	44.2171
2009	5	31	22	2	53	0.3	3.6	1.86	90	26.8196	44.2171
2009	5	31	22	12	53	0.3	3.6	1.91	91.8	26.7934	45.4344
2009	5	31	22	22	53	0.3	3.6	1.87	90.3	26.7934	44.4885
2009	5	31	22	32	53	0.3	3.6	1.86	91.3	26.7934	44.252
2009	5	31	22	42	53	0.3	3.6	1.87	91.5	26.7934	44.4885
2009	5	31	22	52	53	0.3	3.6	1.9	90.3	26.7934	45.1979
2009	5	31	23	2	53	0.3	3.6	1.89	91.9	26.7672	44.838
2009	5	31	23	12	53	0.3	3.6	1.86	91	26.7672	44.1293
2009	5	31	23	22	53	0.3	3.6	1.88	90.6	26.7672	44.6805
2009	5	31	23	32	53	0.3	3.6	1.88	91.1	26.741	44.5574
2009	5	31	23	42	53	0.3	3.6	1.88	91.9	26.7148	44.513
2009	5	31	23	52	53	0.3	3.6	1.86	90.6	26.7148	44.1201

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	0	48	1.624	0.043	2.313	0.02	0.016	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	1	0	10	48	1.594	0.013	2.316	0.016	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	1	0	20	48	1.627	0.016	2.313	0.02	0.016	0	56.3	54.6	60.6	161	158	0	30	31
2009	5	1	0	30	48	1.614	0.033	2.313	0.02	0.016	0	55.9	54.6	59.8	161	158	0	31	31
2009	5	1	0	40	48	1.601	0.026	2.313	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	1	0	50	48	1.572	0.052	2.313	0.02	0.016	0	55.9	55.5	60.2	161	159	0	31	30
2009	5	1	1	0	48	1.624	0.007	2.313	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	1	1	10	48	1.657	0.003	2.313	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	1	1	20	48	1.614	-0.007	2.313	0.016	0.016	0	55.5	55	59.8	161	158	0	32	30
2009	5	1	1	30	48	1.624	0.023	2.313	0.02	0.016	0	55.9	55.5	60.2	161	159	0	31	30
2009	5	1	1	40	48	1.614	0.013	2.313	0.02	0.016	0	55.9	54.6	60.6	161	158	0	31	31
2009	5	1	1	50	48	1.604	0.003	2.313	0.02	0.016	0	55.9	55	61.1	161	158	0	31	30
2009	5	1	2	0	48	1.591	0.033	2.313	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	1	2	10	48	1.591	0.01	2.313	0.02	0.016	0	55.9	54.6	60.2	161	158	0	31	31
2009	5	1	2	20	48	1.614	0.013	2.313	0.023	0.02	0	55.9	55	61.5	161	158	0	31	30
2009	5	1	2	30	48	1.624	0.016	2.313	0.02	0.016	0	55.9	55	60.6	161	159	0	31	31
2009	5	1	2	40	48	1.617	-0.016	2.31	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	1	2	50	48	1.591	0.043	2.31	0.02	0.016	0	56.8	55.5	62.4	162	159	0	30	30
2009	5	1	3	0	48	1.627	0	2.31	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	1	3	10	48	1.588	0.059	2.31	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	1	3	20	48	1.568	0.023	2.31	0.02	0.016	0	56.3	55.5	61.1	162	160	0	31	31
2009	5	1	3	30	48	1.608	0.056	2.31	0.02	0.016	0	55.9	55	59.8	162	159	0	32	31
2009	5	1	3	40	48	1.575	0.013	2.31	0.02	0.016	0	56.3	55	62.4	162	159	0	31	31
2009	5	1	3	50	48	1.588	-0.01	2.31	0.016	0.016	0	55.9	55.5	61.1	162	159	0	32	30
2009	5	1	4	0	48	1.601	0.007	2.31	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	1	4	10	48	1.608	0.043	2.31	0.023	0.02	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	1	4	20	48	1.621	0.036	2.31	0.02	0.016	0	55.9	55.5	60.6	161	159	0	31	30
2009	5	1	4	30	48	1.66	0.01	2.31	0.016	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	1	4	40	48	1.598	0.033	2.306	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	1	4	50	48	1.572	0.01	2.31	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	1	5	0	48	1.637	0	2.306	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	1	5	10	48	1.572	0.02	2.31	0.02	0.016	0	56.3	55	60.6	162	159	0	31	31
2009	5	1	5	20	48	1.617	0.013	2.306	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	1	5	30	48	1.588	0.03	2.306	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	1	5	40	48	1.568	0.059	2.306	0.02	0.016	0	56.3	55.5	60.2	163	160	0	32	31
2009	5	1	5	50	48	1.608	0.02	2.306	0.02	0.016	0	56.8	55.9	59.8	163	161	0	31	31
2009	5	1	6	0	48	1.581	0.01	2.306	0.02	0.016	0	56.3	55.5	60.6	163	160	0	32	31
2009	5	1	6	10	48	1.624	0.036	2.306	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	1	6	20	48	1.631	0.033	2.306	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	1	6	30	48	1.631	0.043	2.306	0.023	0.02	0	56.3	55.5	58.9	162	160	0	31	31
2009	5	1	6	40	48	1.617	0.003	2.306	0.02	0.016	0	55.9	55.5	60.6	162	160	0	32	31
2009	5	1	6	50	48	1.621	0.033	2.306	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	1	7	0	48	1.588	0.02	2.306	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	1	7	10	48	1.608	0.036	2.306	0.02	0.016	0	55.9	55	61.5	162	159	0	32	31
2009	5	1	7	20	48	1.594	0	2.306	0.02	0.016	0	56.3	55.9	60.6	162	159	0	31	29
2009	5	1	7	30	48	1.617	0.016	2.306	0.023	0.02	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	1	7	40	48	1.608	0.016	2.303	0.02	0.016	0	55.9	55.5	61.1	161	159	0	31	30
2009	5	1	7	50	48	1.608	0.013	2.303	0.016	0.016	0	55.5	55.5	61.1	161	159	0	32	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	0	48	1.588	-0.02	2.303	0.02	0.016	0	55.9	55.9	61.5	161	159	0	31	29
2009	5	1	8	10	48	1.657	0.01	2.303	0.02	0.016	0	55.9	55	60.6	161	159	0	31	31
2009	5	1	8	20	48	1.604	0.052	2.303	0.02	0.016	0	55.9	55.5	61.9	161	159	0	31	30
2009	5	1	8	30	48	1.572	0.003	2.303	0.016	0.016	0	55.9	55	60.6	161	159	0	31	31
2009	5	1	8	40	48	1.565	0.033	2.303	0.02	0.016	0	55.9	55.5	62.8	161	159	0	31	30
2009	5	1	8	50	48	1.604	0.039	2.303	0.02	0.016	0	55.9	55.9	61.1	162	160	0	32	30
2009	5	1	9	0	48	1.611	0.01	2.303	0.02	0.016	0	55.9	55	60.2	162	159	0	32	31
2009	5	1	9	10	48	1.562	0.056	2.303	0.02	0.016	0	55.9	55.9	61.5	162	160	0	32	30
2009	5	1	9	20	48	1.535	0.049	2.303	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	1	9	30	48	1.621	0.03	2.303	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	1	9	40	48	1.588	0.016	2.303	0.023	0.02	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	1	9	50	48	1.647	0	2.303	0.016	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	1	10	0	48	1.654	0.016	2.303	0.02	0.016	0	55.9	55.5	61.9	162	160	0	32	31
2009	5	1	10	10	48	1.578	0.016	2.303	0.02	0.016	0	56.3	55	60.2	162	159	0	31	31
2009	5	1	10	20	48	1.617	0.01	2.303	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	1	10	30	48	1.64	-0.003	2.303	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	1	10	40	48	1.591	0.049	2.303	0.026	0.023	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	1	10	50	48	1.621	0.059	2.303	0.02	0.016	0	56.3	55.5	61.5	162	160	0	31	31
2009	5	1	11	0	48	1.594	0.056	2.303	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	1	11	10	48	1.588	0.01	2.303	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	1	11	20	48	1.575	0.052	2.303	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	1	11	30	48	1.588	0.026	2.303	0.02	0.016	0	55.9	55.9	60.6	162	160	0	32	30
2009	5	1	11	40	48	1.644	0.049	2.3	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	1	11	50	48	1.611	0.02	2.3	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	1	12	0	48	1.588	0.049	2.3	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	1	12	10	48	1.588	0.01	2.303	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	1	12	20	48	1.594	0.016	2.3	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	1	12	30	48	1.558	0	2.303	0.016	0.016	0	56.3	55	60.6	162	159	0	31	31
2009	5	1	12	40	48	1.657	0.013	2.3	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	1	12	50	48	1.594	0.056	2.303	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	1	13	0	48	1.657	0.01	2.3	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	1	13	10	48	1.565	0.036	2.303	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	1	13	20	48	1.568	0.069	2.303	0.016	0.016	0	56.8	55.5	60.2	163	160	0	31	31
2009	5	1	13	30	48	1.568	0.033	2.3	0.026	0.023	0	55.9	55.5	60.2	162	160	0	32	31
2009	5	1	13	40	48	1.627	0.003	2.3	0.023	0.023	0	55.9	55.5	58.9	162	159	0	32	30
2009	5	1	13	50	48	1.644	0.062	2.3	0.023	0.02	0	56.3	55	60.6	162	159	0	31	31
2009	5	1	14	0	48	1.542	0.056	2.3	0.016	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	1	14	10	48	1.572	0.007	2.3	0.02	0.016	0	55.9	55	60.2	161	159	0	31	31
2009	5	1	14	20	48	1.608	0.036	2.3	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	1	14	30	48	1.644	0.02	2.3	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	1	14	40	48	1.621	-0.007	2.3	0.02	0.016	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	1	14	50	48	1.601	0.03	2.3	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	1	15	0	48	1.611	0	2.3	0.016	0.016	0	55.5	55.5	59.3	161	159	0	32	30
2009	5	1	15	10	48	1.611	0.079	2.3	0.02	0.016	0	55.9	55.5	58	161	159	0	31	30
2009	5	1	15	20	48	1.627	0.007	2.3	0.023	0.02	0	55.9	55.5	60.2	161	159	0	31	30
2009	5	1	15	30	48	1.637	0.003	2.3	0.02	0.016	0	55.9	55	58	161	159	0	31	31
2009	5	1	15	40	48	1.604	0.013	2.3	0.02	0.016	0	55.9	55	58.9	161	159	0	31	31
2009	5	1	15	50	48	1.601	0.033	2.3	0.02	0.016	0	56.3	55.5	57.6	162	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	0	48	1.542	0.033	2.3	0.016	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	1	16	10	48	1.562	0.043	2.3	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	1	16	20	48	1.624	0.007	2.3	0.02	0.016	0	56.3	55.5	55.9	162	159	0	31	30
2009	5	1	16	30	48	1.66	0.026	2.297	0.023	0.02	0	56.3	55.9	56.8	162	160	0	31	30
2009	5	1	16	40	48	1.562	0.049	2.3	0.02	0.016	0	56.3	55	58	162	159	0	31	31
2009	5	1	16	50	48	1.542	0.007	2.297	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	1	17	0	48	1.631	0.03	2.297	0.02	0.016	0	55.9	55.5	58	162	159	0	32	30
2009	5	1	17	10	48	1.621	0.043	2.297	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	1	17	20	48	1.572	0.01	2.297	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	1	17	30	48	1.617	0.049	2.297	0.016	0.016	0	56.3	55.9	57.6	162	159	0	31	29
2009	5	1	17	40	48	1.621	-0.007	2.293	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	1	17	50	48	1.647	0.052	2.293	0.023	0.02	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	1	18	0	48	1.601	0.02	2.293	0.016	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	1	18	10	48	1.634	0	2.293	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	1	18	20	48	1.611	0.026	2.293	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	1	18	30	48	1.647	0.059	2.29	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	1	18	40	48	1.621	0.046	2.287	0.02	0.016	0	56.8	55.5	57.2	162	159	0	30	30
2009	5	1	18	50	48	1.594	0	2.287	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	1	19	0	48	1.634	-0.013	2.287	0.016	0.013	0	56.3	55.5	58	162	160	0	31	31
2009	5	1	19	10	48	1.575	0.016	2.287	0.02	0.016	0	56.3	55	58	162	159	0	31	31
2009	5	1	19	20	48	1.621	0.026	2.287	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	1	19	30	48	1.565	0.016	2.287	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	1	19	40	48	1.654	0.052	2.287	0.02	0.016	0	56.3	55	58	162	159	0	31	31
2009	5	1	19	50	48	1.644	0.036	2.287	0.02	0.016	0	56.8	55.9	58	162	159	0	30	29
2009	5	1	20	0	48	1.631	0.075	2.287	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	1	20	10	48	1.608	0.013	2.287	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	1	20	20	48	1.631	0.007	2.287	0.016	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	1	20	30	48	1.621	0.033	2.287	0.016	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	1	20	40	48	1.598	0.033	2.287	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	1	20	50	48	1.631	0.085	2.283	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	1	21	0	48	1.657	-0.007	2.283	0.016	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	1	21	10	48	1.611	0.023	2.283	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	1	21	20	48	1.581	0.033	2.283	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	1	21	30	48	1.578	0.062	2.283	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	1	21	40	48	1.604	0.046	2.283	0.02	0.016	0	56.3	55.9	59.3	163	160	0	32	30
2009	5	1	21	50	48	1.594	0	2.283	0.016	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	1	22	0	48	1.604	0.033	2.283	0.02	0.016	0	56.8	55.5	59.8	163	160	0	31	31
2009	5	1	22	10	48	1.585	0.016	2.283	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	1	22	20	48	1.611	0.043	2.28	0.02	0.016	0	56.8	56.3	58	163	161	0	31	30
2009	5	1	22	30	48	1.598	0.01	2.283	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	1	22	40	48	1.608	0.039	2.28	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	1	22	50	48	1.611	0.026	2.28	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	1	23	0	48	1.568	0.023	2.28	0.02	0.016	0	56.8	55.5	59.3	163	160	0	31	31
2009	5	1	23	10	48	1.572	0.043	2.28	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	1	23	20	48	1.611	0.003	2.28	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	1	23	30	48	1.611	0.066	2.28	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	1	23	40	48	1.617	0.01	2.28	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	1	23	50	48	1.588	0.056	2.28	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	0	48	1.565	0.003	2.28	0.016	0.016	0	56.8	55.5	60.2	163	160	0	31	31
2009	5	2	0	10	48	1.614	0.033	2.28	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	2	0	20	48	1.572	0.03	2.28	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	2	0	30	48	1.568	0.016	2.28	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	2	0	40	48	1.598	0.039	2.277	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	2	0	50	48	1.611	0	2.277	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	2	1	0	48	1.594	0.02	2.277	0.023	0.02	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	2	1	10	48	1.572	0.007	2.277	0.023	0.02	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	2	1	20	48	1.542	0.026	2.277	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	2	1	30	48	1.621	0.039	2.277	0.02	0.016	0	57.2	55.5	59.8	163	160	0	30	31
2009	5	2	1	40	48	1.604	0.016	2.277	0.016	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	2	1	50	48	1.585	-0.003	2.277	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	2	2	0	48	1.614	0.016	2.277	0.02	0.016	0	56.8	56.3	61.1	163	161	0	31	30
2009	5	2	2	10	48	1.604	-0.003	2.277	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	2	2	20	48	1.575	0.066	2.277	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	2	2	30	48	1.624	-0.01	2.277	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	2	2	40	48	1.624	0.016	2.277	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	2	2	50	48	1.562	0.072	2.277	0.016	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	2	3	0	48	1.601	0.023	2.277	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	2	3	10	48	1.611	-0.003	2.277	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	2	3	20	48	1.617	0.026	2.277	0.02	0.016	0	56.8	56.3	61.1	163	161	0	31	30
2009	5	2	3	30	48	1.591	0.026	2.274	0.02	0.016	0	56.8	55.5	61.1	163	160	0	31	31
2009	5	2	3	40	48	1.591	0	2.274	0.016	0.016	0	56.8	55.5	58.9	163	160	0	31	31
2009	5	2	3	50	48	1.598	0.013	2.274	0.023	0.02	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	2	4	0	48	1.601	0.052	2.274	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	2	4	10	48	1.624	0.066	2.274	0.02	0.016	0	56.3	55.9	61.1	163	160	0	32	30
2009	5	2	4	20	48	1.565	-0.003	2.274	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	2	4	30	48	1.572	0.046	2.274	0.016	0.016	0	55.9	55.5	60.6	162	160	0	32	31
2009	5	2	4	40	48	1.601	0.036	2.274	0.02	0.016	0	56.8	55.5	61.1	163	160	0	31	31
2009	5	2	4	50	48	1.581	0.056	2.274	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	2	5	0	48	1.617	0.016	2.274	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	2	5	10	48	1.617	0.023	2.274	0.02	0.016	0	56.3	55.5	58.5	163	160	0	32	31
2009	5	2	5	20	48	1.581	0.049	2.274	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	2	5	30	48	1.614	0.043	2.274	0.02	0.016	0	56.8	55.9	58.9	163	161	0	31	31
2009	5	2	5	40	48	1.667	0	2.274	0.02	0.016	0	56.3	55.9	60.6	163	161	0	32	31
2009	5	2	5	50	48	1.545	0.056	2.274	0.02	0.016	0	57.2	55.9	60.6	164	161	0	31	31
2009	5	2	6	0	48	1.601	0.052	2.274	0.02	0.016	0	57.2	55.9	60.6	164	161	0	31	31
2009	5	2	6	10	48	1.631	0.046	2.274	0.02	0.016	0	56.8	56.3	59.3	163	161	0	31	30
2009	5	2	6	20	48	1.591	-0.02	2.274	0.02	0.016	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	2	6	30	48	1.611	0.043	2.274	0.016	0.016	0	56.8	56.3	59.3	163	161	0	31	30
2009	5	2	6	40	48	1.647	0.026	2.274	0.02	0.016	0	56.3	55.5	58.9	163	160	0	32	31
2009	5	2	6	50	48	1.588	0.039	2.274	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	2	7	0	48	1.608	0.043	2.274	0.016	0.016	0	57.2	55.9	58.5	163	161	0	30	31
2009	5	2	7	10	48	1.568	0.066	2.274	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	2	7	20	48	1.647	0.062	2.274	0.02	0.016	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	2	7	30	48	1.542	0.043	2.274	0.016	0.016	0	57.6	56.8	58.9	165	163	0	31	31
2009	5	2	7	40	48	1.598	0.062	2.274	0.023	0.023	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	2	7	50	48	1.601	0.069	2.27	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	0	48	1.558	0.01	2.27	0.02	0.016	0	57.6	56.8	59.8	165	163	0	31	31
2009	5	2	8	10	48	1.624	0.056	2.27	0.02	0.016	0	57.2	56.8	59.8	164	162	0	31	30
2009	5	2	8	20	48	1.624	0.056	2.27	0.02	0.016	0	56.8	55.9	60.2	163	161	0	31	31
2009	5	2	8	30	48	1.654	0.036	2.27	0.02	0.016	0	56.8	55.9	59.8	163	161	0	31	31
2009	5	2	8	40	48	1.617	0.013	2.27	0.02	0.016	0	56.8	55.5	58.9	163	160	0	31	31
2009	5	2	8	50	48	1.598	0.02	2.27	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	2	9	0	48	1.594	0.007	2.27	0.02	0.016	0	56.3	55.9	59.3	163	160	0	32	30
2009	5	2	9	10	48	1.631	0.043	2.27	0.016	0.016	0	55.9	55.5	60.2	162	160	0	32	31
2009	5	2	9	20	48	1.552	0.052	2.27	0.016	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	2	9	30	48	1.617	0	2.27	0.023	0.02	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	2	9	40	48	1.572	0.046	2.27	0.02	0.016	0	56.3	55.9	59.8	163	161	0	32	31
2009	5	2	9	50	48	1.611	0.043	2.27	0.02	0.016	0	56.3	55.5	60.2	163	160	0	32	31
2009	5	2	10	0	48	1.572	0.013	2.27	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	2	10	10	48	1.575	0.069	2.274	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	2	10	20	48	1.663	0.036	2.27	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	2	10	30	48	1.578	0.052	2.27	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	2	10	40	48	1.614	0.02	2.27	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	2	10	50	48	1.555	0.066	2.27	0.016	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	2	11	0	48	1.585	0	2.27	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	2	11	10	48	1.631	0.01	2.274	0.02	0.016	0	55.9	55.9	60.2	162	160	0	32	30
2009	5	2	11	20	48	1.608	0.043	2.274	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	2	11	30	48	1.624	0.062	2.274	0.02	0.016	0	55.9	55.9	61.1	162	160	0	32	30
2009	5	2	11	40	48	1.578	0.056	2.274	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	2	11	50	48	1.617	0.023	2.274	0.02	0.016	0	56.3	55.9	62.4	162	160	0	31	30
2009	5	2	12	0	48	1.611	0.043	2.274	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	2	12	10	48	1.598	0.01	2.274	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	2	12	20	48	1.617	-0.023	2.274	0.02	0.016	0	55.9	55.5	59.8	162	160	0	32	31
2009	5	2	12	30	48	1.601	0.056	2.274	0.02	0.016	0	56.8	55.5	60.6	162	160	0	30	31
2009	5	2	12	40	48	1.585	0.036	2.274	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	2	12	50	48	1.555	0.066	2.274	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	2	13	0	48	1.627	-0.003	2.274	0.02	0.016	0	56.3	55.5	61.1	162	160	0	31	31
2009	5	2	13	10	48	1.591	0.02	2.274	0.02	0.016	0	55.9	55.5	61.5	161	159	0	31	30
2009	5	2	13	20	48	1.608	0.069	2.274	0.016	0.016	0	56.3	55	59.8	162	159	0	31	31
2009	5	2	13	30	48	1.631	0.033	2.274	0.02	0.016	0	55.9	55.5	60.6	161	159	0	31	30
2009	5	2	13	40	48	1.572	0.03	2.277	0.02	0.016	0	56.3	55	60.6	162	159	0	31	31
2009	5	2	13	50	48	1.647	0	2.274	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	2	14	0	48	1.572	0.023	2.274	0.023	0.023	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	2	14	10	48	1.627	-0.003	2.277	0.02	0.016	0	56.3	55.5	60.2	161	159	0	30	30
2009	5	2	14	20	48	1.634	0.039	2.277	0.02	0.016	0	55.9	55	58.9	162	159	0	32	31
2009	5	2	14	30	48	1.549	0.007	2.277	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	2	14	40	48	1.591	0.062	2.277	0.02	0.016	0	55.9	55	60.6	161	159	0	31	31
2009	5	2	14	50	48	1.585	0.052	2.277	0.016	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	2	15	0	48	1.578	0.03	2.277	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	2	15	10	48	1.588	0.095	2.277	0.02	0.016	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	2	15	20	48	1.562	0.033	2.277	0.026	0.023	0	56.3	55	61.1	162	159	0	31	31
2009	5	2	15	30	48	1.617	0.033	2.277	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	2	15	40	48	1.565	0.036	2.277	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	2	15	50	48	1.598	0.026	2.277	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	0	48	1.535	0.043	2.277	0.023	0.02	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	2	16	10	48	1.585	0.023	2.277	0.023	0.02	0	55.9	55	58.9	161	159	0	31	31
2009	5	2	16	20	48	1.591	0.01	2.28	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	16	30	48	1.591	0.072	2.28	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	2	16	40	48	1.516	0.046	2.28	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	2	16	50	48	1.526	0.043	2.28	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	2	17	0	48	1.549	0.023	2.28	0.02	0.016	0	56.3	55	60.6	162	159	0	31	31
2009	5	2	17	10	48	1.578	0.052	2.28	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	2	17	20	48	1.588	0.056	2.28	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	2	17	30	48	1.614	0.013	2.28	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	17	40	48	1.555	0.049	2.28	0.026	0.023	0	56.3	55	59.3	162	159	0	31	31
2009	5	2	17	50	48	1.601	0.049	2.28	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	2	18	0	48	1.617	0.036	2.28	0.02	0.016	0	56.8	55	57.6	162	159	0	30	31
2009	5	2	18	10	48	1.542	0.062	2.28	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	2	18	20	48	1.588	0.075	2.28	0.02	0.016	0	56.3	55.5	57.6	162	160	0	31	31
2009	5	2	18	30	48	1.588	0.046	2.28	0.02	0.016	0	56.8	55.5	59.3	162	160	0	30	31
2009	5	2	18	40	48	1.581	0.03	2.28	0.02	0.016	0	55.9	55.5	61.1	162	159	0	32	30
2009	5	2	18	50	48	1.581	0.039	2.28	0.016	0.016	0	56.3	55	58.9	162	159	0	31	31
2009	5	2	19	0	48	1.568	0.026	2.28	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	19	10	48	1.558	0.046	2.28	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	2	19	20	48	1.591	0.03	2.283	0.016	0.016	0	56.8	55.9	58.9	162	160	0	30	30
2009	5	2	19	30	48	1.581	0.013	2.28	0.02	0.016	0	57.2	55.5	59.3	163	160	0	30	31
2009	5	2	19	40	48	1.591	0.056	2.283	0.023	0.023	0	56.8	55.5	60.6	162	160	0	30	31
2009	5	2	19	50	48	1.519	0.049	2.283	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	2	20	0	48	1.611	0	2.283	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	2	20	10	48	1.594	0	2.28	0.02	0.016	0	55.9	55	60.2	161	159	0	31	31
2009	5	2	20	20	48	1.565	0.066	2.283	0.02	0.016	0	56.3	55	59.8	162	159	0	31	31
2009	5	2	20	30	48	1.598	0.066	2.283	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	20	40	48	1.614	0.056	2.283	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	2	20	50	48	1.64	0.059	2.283	0.02	0.016	0	55.9	55.5	58.5	162	159	0	32	30
2009	5	2	21	0	48	1.621	0.066	2.283	0.023	0.02	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	2	21	10	48	1.575	0	2.283	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	21	20	48	1.64	0.075	2.283	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	21	30	48	1.611	0.043	2.283	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	2	21	40	48	1.598	0.089	2.283	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	2	21	50	48	1.624	-0.016	2.283	0.02	0.016	0	55.9	55.9	58.5	161	159	0	31	29
2009	5	2	22	0	48	1.585	0.033	2.283	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	2	22	10	48	1.588	0.016	2.283	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	2	22	20	48	1.631	0.003	2.283	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	2	22	30	48	1.611	0.052	2.283	0.02	0.016	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	2	22	40	48	1.568	0.056	2.283	0.02	0.016	0	56.3	55	60.6	161	159	0	30	31
2009	5	2	22	50	48	1.581	0	2.283	0.016	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	2	23	0	48	1.598	0.023	2.283	0.02	0.016	0	55.5	55.5	58	161	159	0	32	30
2009	5	2	23	10	48	1.611	0.069	2.283	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	2	23	20	48	1.631	0.01	2.283	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	2	23	30	48	1.601	0.02	2.283	0.02	0.016	0	56.8	55	58.5	162	159	0	30	31
2009	5	2	23	40	48	1.65	0.033	2.283	0.02	0.016	0	55.9	55	57.2	161	159	0	31	31
2009	5	2	23	50	48	1.647	0.039	2.283	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	0	48	1.572	0.105	2.283	0.016	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	3	0	10	48	1.617	0.007	2.283	0.023	0.02	0	56.3	55.9	58.9	162	159	0	31	29
2009	5	3	0	20	48	1.565	0.01	2.283	0.02	0.016	0	56.8	55.5	60.2	162	160	0	30	31
2009	5	3	0	30	48	1.617	0.023	2.283	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	3	0	40	48	1.614	0.026	2.283	0.02	0.016	0	55.9	55	59.8	161	159	0	31	31
2009	5	3	0	50	48	1.588	0.023	2.283	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	3	1	0	48	1.627	0.02	2.283	0.02	0.016	0	56.3	55.5	57.2	161	159	0	30	30
2009	5	3	1	10	48	1.604	0.01	2.283	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	3	1	20	48	1.549	0.013	2.283	0.02	0.016	0	56.3	55	58.5	162	159	0	31	31
2009	5	3	1	30	48	1.604	0.043	2.283	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	3	1	40	48	1.585	0.039	2.283	0.02	0.016	0	56.3	55	58.5	162	159	0	31	31
2009	5	3	1	50	48	1.591	0.072	2.283	0.02	0.016	0	56.8	55.9	58.5	162	160	0	30	30
2009	5	3	2	0	48	1.591	0.03	2.283	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	3	2	10	48	1.601	0.079	2.283	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	3	2	20	48	1.585	0.046	2.283	0.016	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	3	2	30	48	1.568	0.059	2.283	0.023	0.02	0	56.8	55	57.2	162	159	0	30	31
2009	5	3	2	40	48	1.591	0.066	2.283	0.02	0.016	0	56.8	55.9	58.5	162	160	0	30	30
2009	5	3	2	50	48	1.611	0.026	2.283	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	3	0	48	1.644	0.007	2.283	0.02	0.016	0	55.9	55.5	57.6	161	159	0	31	30
2009	5	3	3	10	48	1.575	0.003	2.283	0.02	0.016	0	56.3	55	58.9	162	159	0	31	31
2009	5	3	3	20	48	1.598	0.036	2.283	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	3	3	30	48	1.588	0.069	2.283	0.02	0.016	0	56.3	55	58.9	162	159	0	31	31
2009	5	3	3	40	48	1.637	0.056	2.283	0.02	0.016	0	55.9	55.5	58	162	159	0	32	30
2009	5	3	3	50	48	1.627	0.016	2.283	0.02	0.016	0	55.9	55.5	57.6	162	159	0	32	30
2009	5	3	4	0	48	1.585	0.03	2.287	0.02	0.016	0	55.9	55	57.6	161	159	0	31	31
2009	5	3	4	10	48	1.594	0	2.283	0.023	0.02	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	3	4	20	48	1.562	0.013	2.287	0.02	0.016	0	55.9	55	58	161	159	0	31	31
2009	5	3	4	30	48	1.578	0.033	2.287	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	4	40	48	1.578	0.02	2.283	0.02	0.016	0	56.8	55.5	58.5	162	160	0	30	31
2009	5	3	4	50	48	1.621	-0.01	2.287	0.02	0.016	0	55.9	55	57.2	162	159	0	32	31
2009	5	3	5	0	48	1.565	0.023	2.287	0.02	0.016	0	56.8	55.5	58.5	162	160	0	30	31
2009	5	3	5	10	48	1.575	0.075	2.29	0.023	0.02	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	3	5	20	48	1.608	0.02	2.287	0.023	0.02	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	3	5	30	48	1.581	0.039	2.29	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	5	40	48	1.614	0.033	2.29	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	3	5	50	48	1.598	0.023	2.29	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	3	6	0	48	1.562	0.049	2.293	0.02	0.016	0	56.8	55.5	58.5	163	160	0	31	31
2009	5	3	6	10	48	1.555	0.046	2.293	0.02	0.016	0	55.9	55.5	58.5	162	160	0	32	31
2009	5	3	6	20	48	1.555	0.033	2.293	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	3	6	30	48	1.545	0.069	2.293	0.02	0.016	0	56.3	55.5	58.5	162	160	0	31	31
2009	5	3	6	40	48	1.634	0.039	2.293	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	6	50	48	1.591	0.043	2.297	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	3	7	0	48	1.598	0.043	2.297	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	3	7	10	48	1.572	0.013	2.297	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	7	20	48	1.604	0.043	2.297	0.016	0.016	0	55.9	55.5	58.9	162	160	0	32	31
2009	5	3	7	30	48	1.539	0.056	2.297	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	3	7	40	48	1.588	0.046	2.297	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	3	7	50	48	1.558	0.033	2.297	0.02	0.016	0	56.3	55.5	58.9	162	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	0	48	1.565	0.01	2.297	0.023	0.02	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	3	8	10	48	1.575	0.049	2.297	0.02	0.016	0	55.9	55.9	60.2	162	160	0	32	30
2009	5	3	8	20	48	1.608	0.049	2.297	0.02	0.016	0	56.3	55.5	58.5	162	160	0	31	31
2009	5	3	8	30	48	1.539	0.056	2.297	0.02	0.016	0	55.9	55.9	61.5	162	160	0	32	30
2009	5	3	8	40	48	1.608	0.033	2.3	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	3	8	50	48	1.585	0.039	2.297	0.02	0.016	0	55.9	55.5	61.5	162	160	0	32	31
2009	5	3	9	0	48	1.516	0.079	2.297	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	3	9	10	48	1.594	0.036	2.297	0.016	0.016	0	56.3	55	60.2	162	159	0	31	31
2009	5	3	9	20	48	1.565	0.049	2.297	0.016	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	3	9	30	48	1.581	0.023	2.297	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	3	9	40	48	1.631	0.033	2.297	0.02	0.016	0	55.9	55.5	59.3	162	159	0	32	30
2009	5	3	9	50	48	1.585	0.052	2.297	0.016	0.016	0	55.9	55.9	61.9	162	160	0	32	30
2009	5	3	10	0	48	1.594	0.007	2.297	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	3	10	10	48	1.585	0.02	2.3	0.02	0.016	0	56.3	55	61.1	162	159	0	31	31
2009	5	3	10	20	48	1.604	0.066	2.297	0.02	0.016	0	55.9	55	60.2	161	159	0	31	31
2009	5	3	10	30	48	1.549	0.043	2.297	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	3	10	40	48	1.591	0.033	2.3	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	3	10	50	48	1.572	0.049	2.3	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	3	11	0	48	1.588	-0.007	2.3	0.02	0.016	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	3	11	10	48	1.594	0.043	2.3	0.016	0.016	0	56.8	56.8	60.2	164	162	0	32	30
2009	5	3	11	20	48	1.601	0.026	2.3	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	3	11	30	48	1.572	-0.013	2.3	0.02	0.016	0	56.3	55.5	58.5	163	160	0	32	31
2009	5	3	11	40	48	1.608	0.079	2.3	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	11	50	48	1.519	0.046	2.3	0.02	0.016	0	56.8	55.9	59.8	163	161	0	31	31
2009	5	3	12	0	48	1.624	0.02	2.297	0.023	0.023	0	55.9	55.9	58.5	162	160	0	32	30
2009	5	3	12	10	48	1.594	0.01	2.3	0.02	0.016	0	56.3	56.3	58.5	162	160	0	31	29
2009	5	3	12	20	48	1.572	0.02	2.3	0.02	0.016	0	56.3	55.5	60.2	163	160	0	32	31
2009	5	3	12	30	48	1.581	0.043	2.3	0.02	0.016	0	56.3	55.5	58.5	162	160	0	31	31
2009	5	3	12	40	48	1.585	-0.007	2.3	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	3	12	50	48	1.539	0.036	2.3	0.016	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	3	13	0	48	1.555	0	2.3	0.023	0.02	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	3	13	10	48	1.617	-0.003	2.3	0.02	0.016	0	56.3	55.9	58.9	162	161	0	31	31
2009	5	3	13	20	48	1.539	-0.007	2.3	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	3	13	30	48	1.519	0.052	2.3	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	3	13	40	48	1.572	0.003	2.3	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	3	13	50	48	1.644	-0.003	2.3	0.016	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	3	14	0	48	1.545	0.062	2.3	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	14	10	48	1.539	0.01	2.3	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	3	14	20	48	1.565	0.026	2.297	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	3	14	30	48	1.578	0.033	2.297	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	3	14	40	48	1.585	0.02	2.297	0.02	0.016	0	56.8	55	59.8	162	159	0	30	31
2009	5	3	14	50	48	1.552	-0.01	2.297	0.02	0.016	0	56.3	55.5	57.6	162	160	0	31	31
2009	5	3	15	0	48	1.598	-0.01	2.297	0.02	0.016	0	56.3	55	59.3	162	159	0	31	31
2009	5	3	15	10	48	1.598	0	2.297	0.02	0.016	0	55.9	55.5	59.8	162	159	0	32	30
2009	5	3	15	20	48	1.555	0.066	2.297	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	3	15	30	48	1.594	0.066	2.297	0.016	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	3	15	40	48	1.601	0.036	2.297	0.016	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	3	15	50	48	1.552	0.01	2.297	0.016	0.016	0	56.3	55.5	58.5	162	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	0	48	1.598	0.046	2.297	0.023	0.02	0	56.3	55.5	58	162	160	0	31	31
2009	5	3	16	10	48	1.562	0.033	2.297	0.02	0.016	0	55.9	55.9	57.2	162	160	0	32	30
2009	5	3	16	20	48	1.519	0.059	2.297	0.016	0.016	0	56.8	55.5	58.5	163	160	0	31	31
2009	5	3	16	30	48	1.552	0.036	2.297	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	16	40	48	1.581	0.007	2.293	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	3	16	50	48	1.65	0.023	2.29	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	3	17	0	48	1.594	0.049	2.293	0.02	0.016	0	56.8	55.5	58	163	160	0	31	31
2009	5	3	17	10	48	1.578	0.085	2.29	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	17	20	48	1.562	0.079	2.293	0.02	0.016	0	56.3	55.5	58.9	163	160	0	32	31
2009	5	3	17	30	48	1.572	-0.007	2.293	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	3	17	40	48	1.522	0.082	2.29	0.02	0.016	0	56.8	55.5	57.6	163	160	0	31	31
2009	5	3	17	50	48	1.519	0.066	2.29	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	18	0	48	1.565	0.01	2.287	0.016	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	3	18	10	48	1.581	0.056	2.287	0.023	0.023	0	56.8	55.5	58.5	163	160	0	31	31
2009	5	3	18	20	48	1.535	0.013	2.287	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	3	18	30	48	1.549	0.066	2.287	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	18	40	48	1.519	0.069	2.287	0.02	0.016	0	56.8	56.3	59.3	163	161	0	31	30
2009	5	3	18	50	48	1.617	0.062	2.287	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	3	19	0	48	1.585	0.039	2.287	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	3	19	10	48	1.594	0.072	2.287	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	3	19	20	48	1.575	0.033	2.283	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	19	30	48	1.585	0.046	2.283	0.02	0.016	0	56.3	55.9	59.8	163	160	0	32	30
2009	5	3	19	40	48	1.539	0.023	2.283	0.023	0.023	0	55.9	55.5	59.3	162	160	0	32	31
2009	5	3	19	50	48	1.591	0.039	2.283	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	3	20	0	48	1.565	0.03	2.283	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	3	20	10	48	1.549	0.052	2.283	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	3	20	20	48	1.549	0.062	2.283	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	20	30	48	1.575	0.023	2.28	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	3	20	40	48	1.608	0.095	2.28	0.023	0.02	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	3	20	50	48	1.588	0.03	2.283	0.016	0.016	0	57.2	55	60.6	163	159	0	30	31
2009	5	3	21	0	48	1.532	0.052	2.28	0.02	0.016	0	56.8	55.5	59.3	163	160	0	31	31
2009	5	3	21	10	48	1.535	0.079	2.283	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	21	20	48	1.558	0.052	2.28	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	3	21	30	48	1.545	0.049	2.28	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	21	40	48	1.601	-0.003	2.28	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	21	50	48	1.558	0.007	2.28	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	3	22	0	48	1.565	0.082	2.28	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	3	22	10	48	1.545	0.039	2.28	0.026	0.023	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	3	22	20	48	1.591	0.03	2.28	0.023	0.02	0	56.8	56.3	60.2	162	160	0	30	29
2009	5	3	22	30	48	1.558	0.052	2.28	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	3	22	40	48	1.542	0.052	2.28	0.02	0.016	0	56.8	55.5	60.2	162	160	0	30	31
2009	5	3	22	50	48	1.581	0.013	2.28	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	3	23	0	48	1.575	0.043	2.28	0.023	0.02	0	56.3	55	60.2	162	159	0	31	31
2009	5	3	23	10	48	1.562	0.056	2.28	0.016	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	3	23	20	48	1.578	0.046	2.28	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	3	23	30	48	1.555	0.112	2.28	0.02	0.016	0	55.9	55.5	60.2	162	160	0	32	31
2009	5	3	23	40	48	1.565	0.049	2.28	0.02	0.016	0	56.3	55.5	61.5	162	160	0	31	31
2009	5	3	23	50	48	1.539	0.01	2.28	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	0	48	1.578	0.089	2.277	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	4	0	10	48	1.549	0.066	2.28	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	0	20	48	1.578	0.062	2.277	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	4	0	30	48	1.552	0.069	2.277	0.02	0.016	0	56.3	55.9	59.8	163	160	0	32	30
2009	5	4	0	40	48	1.594	0.033	2.277	0.023	0.02	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	4	0	50	48	1.578	0.02	2.277	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	4	1	0	48	1.572	0.066	2.277	0.016	0.013	0	56.8	55.9	61.1	162	160	0	30	30
2009	5	4	1	10	48	1.594	0.036	2.277	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	4	1	20	48	1.611	0.013	2.277	0.023	0.023	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	4	1	30	48	1.591	0.023	2.277	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	4	1	40	48	1.562	0.043	2.277	0.02	0.016	0	56.8	55.5	61.9	163	160	0	31	31
2009	5	4	1	50	48	1.581	0.02	2.277	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	4	2	0	48	1.555	0.069	2.277	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	4	2	10	48	1.598	-0.016	2.277	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	2	20	48	1.555	0.095	2.274	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	4	2	30	48	1.637	0.033	2.274	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	4	2	40	48	1.555	0.072	2.274	0.02	0.016	0	56.3	55	61.5	162	159	0	31	31
2009	5	4	2	50	48	1.608	0.052	2.274	0.016	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	4	3	0	48	1.526	0.062	2.274	0.02	0.016	0	56.8	55.9	61.5	162	160	0	30	30
2009	5	4	3	10	48	1.585	0.075	2.274	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	4	3	20	48	1.601	0.036	2.274	0.026	0.023	0	56.8	55.9	61.1	162	160	0	30	30
2009	5	4	3	30	48	1.575	0.049	2.274	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	4	3	40	48	1.565	0.013	2.274	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	4	3	50	48	1.545	0.046	2.274	0.02	0.016	0	55.9	55.9	61.1	162	159	0	32	29
2009	5	4	4	0	48	1.565	0.056	2.274	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	4	10	48	1.552	0.069	2.274	0.02	0.016	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	4	4	20	48	1.529	0.013	2.274	0.023	0.02	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	4	4	30	48	1.575	0.056	2.274	0.023	0.02	0	55.9	55.9	60.2	162	160	0	32	30
2009	5	4	4	40	48	1.614	0.013	2.274	0.016	0.016	0	56.3	55	61.9	162	159	0	31	31
2009	5	4	4	50	48	1.575	0.033	2.27	0.02	0.016	0	56.3	55.9	61.9	162	160	0	31	30
2009	5	4	5	0	48	1.558	0.02	2.27	0.016	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	4	5	10	48	1.614	0.043	2.27	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	4	5	20	48	1.555	0.033	2.274	0.02	0.016	0	56.3	55.9	61.9	162	160	0	31	30
2009	5	4	5	30	48	1.604	0.01	2.27	0.02	0.016	0	55.9	55.9	60.6	162	160	0	32	30
2009	5	4	5	40	48	1.568	0.059	2.27	0.016	0.016	0	56.3	56.3	60.6	163	161	0	32	30
2009	5	4	5	50	48	1.624	0.01	2.27	0.023	0.02	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	4	6	0	48	1.585	0.026	2.27	0.023	0.02	0	56.3	56.3	61.1	163	161	0	32	30
2009	5	4	6	10	48	1.585	0.016	2.27	0.02	0.016	0	57.2	55.9	61.1	163	161	0	30	31
2009	5	4	6	20	48	1.601	0.033	2.27	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	4	6	30	48	1.565	0.023	2.27	0.023	0.02	0	56.8	55.5	61.9	163	160	0	31	31
2009	5	4	6	40	48	1.542	0.03	2.27	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	4	6	50	48	1.604	0.02	2.267	0.02	0.016	0	55.9	55.5	61.5	162	160	0	32	31
2009	5	4	7	0	48	1.516	0.089	2.267	0.02	0.016	0	56.3	55.9	62.4	162	160	0	31	30
2009	5	4	7	10	48	1.585	0.039	2.267	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	4	7	20	48	1.594	0.03	2.267	0.016	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	7	30	48	1.549	0.039	2.267	0.02	0.016	0	56.3	55	61.1	162	159	0	31	31
2009	5	4	7	40	48	1.542	0.02	2.267	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	7	50	48	1.617	0.046	2.267	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	0	48	1.581	0.026	2.267	0.016	0.016	0	56.3	55	61.5	162	159	0	31	31
2009	5	4	8	10	48	1.598	0.043	2.267	0.02	0.016	0	56.3	55.5	61.5	162	160	0	31	31
2009	5	4	8	20	48	1.594	0.062	2.267	0.02	0.016	0	55.9	55.5	59.8	162	160	0	32	31
2009	5	4	8	30	48	1.572	0.033	2.267	0.02	0.016	0	55.9	55	60.2	162	159	0	32	31
2009	5	4	8	40	48	1.581	0.075	2.267	0.02	0.016	0	56.8	55.5	61.5	162	160	0	30	31
2009	5	4	8	50	48	1.601	0.023	2.267	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	4	9	0	48	1.545	0	2.267	0.023	0.02	0	55.9	55.5	61.5	162	160	0	32	31
2009	5	4	9	10	48	1.591	0.033	2.267	0.02	0.016	0	56.3	55.5	62.4	162	160	0	31	31
2009	5	4	9	20	48	1.568	0.026	2.267	0.02	0.016	0	55.9	55.9	60.6	162	160	0	32	30
2009	5	4	9	30	48	1.578	0.052	2.267	0.023	0.02	0	55.9	55.5	61.1	162	160	0	32	31
2009	5	4	9	40	48	1.575	0.013	2.267	0.02	0.016	0	56.3	55.5	59.8	163	160	0	32	31
2009	5	4	9	50	48	1.581	0.075	2.267	0.02	0.016	0	56.8	55.9	61.1	163	161	0	31	31
2009	5	4	10	0	48	1.575	0.039	2.267	0.016	0.016	0	56.3	55.5	61.1	163	160	0	32	31
2009	5	4	10	10	48	1.608	-0.016	2.267	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	4	10	20	48	1.558	0.056	2.267	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	4	10	30	48	1.627	0.02	2.267	0.02	0.016	0	56.3	55.5	62.8	162	160	0	31	31
2009	5	4	10	40	48	1.585	0.043	2.267	0.02	0.016	0	55.9	55.9	61.5	162	160	0	32	30
2009	5	4	10	50	48	1.594	0.033	2.267	0.016	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	4	11	0	48	1.627	-0.033	2.267	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	4	11	10	48	1.591	0.03	2.267	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	4	11	20	48	1.549	-0.003	2.267	0.02	0.016	0	56.3	55.5	61.5	163	160	0	32	31
2009	5	4	11	30	48	1.529	0.03	2.267	0.023	0.02	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	4	11	40	48	1.539	0.01	2.267	0.02	0.016	0	55.9	55.9	61.1	162	160	0	32	30
2009	5	4	11	50	48	1.654	0.046	2.267	0.02	0.016	0	56.3	55.5	61.1	162	160	0	31	31
2009	5	4	12	0	48	1.581	0.013	2.267	0.02	0.016	0	56.3	55.5	61.9	162	160	0	31	31
2009	5	4	12	10	48	1.542	0.02	2.267	0.02	0.016	0	56.3	55.5	61.9	162	160	0	31	31
2009	5	4	12	20	48	1.581	0	2.267	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	4	12	30	48	1.594	0.062	2.267	0.02	0.016	0	56.3	56.3	61.1	163	161	0	32	30
2009	5	4	12	40	48	1.542	0.072	2.267	0.016	0.016	0	57.2	55.9	61.5	164	161	0	31	31
2009	5	4	12	50	48	1.572	0.003	2.267	0.02	0.016	0	57.6	57.2	59.8	165	163	0	31	30
2009	5	4	13	0	48	1.608	0.033	2.267	0.02	0.016	0	57.2	56.8	60.2	164	162	0	31	30
2009	5	4	13	10	48	1.624	0.049	2.267	0.02	0.016	0	59.3	58.5	59.3	169	166	0	31	30
2009	5	4	13	20	48	1.588	0.033	2.267	0.016	0.016	0	57.2	56.3	61.9	164	162	0	31	31
2009	5	4	13	30	48	1.545	0.082	2.267	0.02	0.016	0	56.8	55.9	60.6	163	161	0	31	31
2009	5	4	13	40	48	1.598	0.013	2.267	0.023	0.023	0	56.8	56.3	60.6	163	161	0	31	30
2009	5	4	13	50	48	1.617	0.02	2.267	0.02	0.016	0	56.8	55.5	61.9	163	160	0	31	31
2009	5	4	14	0	48	1.588	0.085	2.27	0.02	0.016	0	56.8	56.3	60.6	163	161	0	31	30
2009	5	4	14	10	48	1.585	0.02	2.27	0.02	0.016	0	56.8	55.9	60.6	163	161	0	31	31
2009	5	4	14	20	48	1.552	0.039	2.267	0.02	0.016	0	56.8	55.9	63.2	163	160	0	31	30
2009	5	4	14	30	48	1.581	0.036	2.27	0.023	0.02	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	4	14	40	48	1.575	0.062	2.27	0.02	0.016	0	56.3	55.9	61.9	162	160	0	31	30
2009	5	4	14	50	48	1.558	0.02	2.27	0.02	0.016	0	56.8	56.3	61.5	163	161	0	31	30
2009	5	4	15	0	48	1.565	0.036	2.27	0.016	0.016	0	56.8	55.5	61.5	163	160	0	31	31
2009	5	4	15	10	48	1.506	0.066	2.27	0.016	0.016	0	56.3	55.9	61.9	163	160	0	32	30
2009	5	4	15	20	48	1.562	0.069	2.27	0.02	0.016	0	56.3	56.3	62.4	163	161	0	32	30
2009	5	4	15	30	48	1.598	0.062	2.27	0.02	0.016	0	56.3	55.9	61.9	162	160	0	31	30
2009	5	4	15	40	48	1.552	0.007	2.27	0.02	0.016	0	56.3	55.5	61.9	162	160	0	31	31
2009	5	4	15	50	48	1.601	0.007	2.27	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	0	48	1.588	0.046	2.27	0.02	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	4	16	10	48	1.594	0.043	2.27	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	4	16	20	48	1.601	0.02	2.27	0.02	0.016	0	56.8	56.3	60.6	163	161	0	31	30
2009	5	4	16	30	48	1.631	0.098	2.27	0.02	0.016	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	4	16	40	48	1.581	0.049	2.27	0.016	0.016	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	4	16	50	48	1.631	0.01	2.27	0.023	0.023	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	4	17	0	48	1.624	0.036	2.27	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	4	17	10	48	1.578	0.043	2.27	0.02	0.016	0	56.3	56.3	61.5	163	161	0	32	30
2009	5	4	17	20	48	1.588	0.043	2.27	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	4	17	30	48	1.631	0.033	2.27	0.02	0.016	0	57.2	56.3	61.1	164	161	0	31	30
2009	5	4	17	40	48	1.581	0.013	2.27	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	4	17	50	48	1.598	0.023	2.27	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	4	18	0	48	1.552	0.039	2.27	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	4	18	10	48	1.552	0.007	2.27	0.02	0.016	0	56.3	55.9	60.6	163	160	0	32	30
2009	5	4	18	20	48	1.562	0.03	2.27	0.02	0.016	0	56.8	55.5	60.2	163	160	0	31	31
2009	5	4	18	30	48	1.631	0.02	2.27	0.02	0.016	0	56.3	55.9	59.8	163	160	0	32	30
2009	5	4	18	40	48	1.611	0.016	2.27	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	4	18	50	48	1.591	0.033	2.267	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	4	19	0	48	1.598	0.089	2.267	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	4	19	10	48	1.614	0.02	2.267	0.016	0.016	0	55.9	55	59.3	162	159	0	32	31
2009	5	4	19	20	48	1.568	0.033	2.267	0.02	0.016	0	56.3	55	60.2	162	159	0	31	31
2009	5	4	19	30	48	1.588	0.03	2.267	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	4	19	40	48	1.608	0.02	2.267	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	4	19	50	48	1.621	0.01	2.267	0.02	0.016	0	55.9	55.5	58.5	162	159	0	32	30
2009	5	4	20	0	48	1.663	0.033	2.267	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	4	20	10	48	1.627	0.043	2.267	0.02	0.016	0	56.3	55	58.9	162	159	0	31	31
2009	5	4	20	20	48	1.591	0.039	2.267	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	4	20	30	48	1.66	0.01	2.267	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	4	20	40	48	1.624	0.01	2.267	0.02	0.016	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	4	20	50	48	1.621	0.016	2.267	0.023	0.02	0	56.8	55.9	59.3	162	160	0	30	30
2009	5	4	21	0	48	1.614	0.023	2.267	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	4	21	10	48	1.686	0	2.264	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	4	21	20	48	1.614	0.043	2.264	0.016	0.016	0	56.3	55	58.5	162	159	0	31	31
2009	5	4	21	30	48	1.637	0.066	2.264	0.016	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	4	21	40	48	1.647	-0.01	2.264	0.02	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	4	21	50	48	1.644	0.033	2.264	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	4	22	0	48	1.647	0.043	2.264	0.02	0.016	0	56.3	55	58	162	159	0	31	31
2009	5	4	22	10	48	1.66	-0.007	2.26	0.02	0.016	0	56.8	55.9	57.6	162	160	0	30	30
2009	5	4	22	20	48	1.604	0.039	2.26	0.016	0.016	0	56.3	55	57.6	162	159	0	31	31
2009	5	4	22	30	48	1.621	0.033	2.26	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	4	22	40	48	1.598	0.033	2.26	0.016	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	4	22	50	48	1.611	0.052	2.26	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	4	23	0	48	1.578	0.033	2.26	0.016	0.016	0	56.8	55	57.6	162	159	0	30	31
2009	5	4	23	10	48	1.594	0.033	2.257	0.02	0.016	0	56.3	55.5	58.5	162	160	0	31	31
2009	5	4	23	20	48	1.601	0.033	2.257	0.02	0.016	0	56.8	55	58	162	159	0	30	31
2009	5	4	23	30	48	1.572	-0.02	2.257	0.02	0.016	0	56.3	55	58.5	162	159	0	31	31
2009	5	4	23	40	48	1.608	0.003	2.254	0.023	0.02	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	4	23	50	48	1.532	0.02	2.254	0.023	0.02	0	56.3	55.9	58	162	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	0	48	1.614	0.007	2.254	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	5	0	10	48	1.647	0.043	2.254	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	5	0	20	48	1.614	-0.016	2.254	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	5	0	30	48	1.634	0.023	2.251	0.026	0.026	0	56.3	55.9	58	162	160	0	31	30
2009	5	5	0	40	48	1.611	0.066	2.254	0.016	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	5	0	50	48	1.604	0.026	2.251	0.02	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	5	1	0	48	1.637	0.039	2.251	0.023	0.02	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	5	1	10	48	1.631	0	2.251	0.023	0.02	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	5	1	20	48	1.68	-0.023	2.251	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	5	1	30	48	1.637	0.003	2.251	0.02	0.016	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	5	1	40	48	1.637	0.039	2.251	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	5	1	50	48	1.611	0.043	2.247	0.02	0.016	0	56.8	55.5	58	163	160	0	31	31
2009	5	5	2	0	48	1.611	-0.01	2.247	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	5	2	10	48	1.637	-0.023	2.247	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	5	2	20	48	1.598	0.013	2.247	0.02	0.016	0	56.3	55.5	58	163	160	0	32	31
2009	5	5	2	30	48	1.604	0.046	2.247	0.02	0.016	0	56.8	55.9	57.2	162	160	0	30	30
2009	5	5	2	40	48	1.604	0.007	2.244	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	5	2	50	48	1.601	0.01	2.244	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	5	3	0	48	1.594	0.007	2.244	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	5	3	10	48	1.621	-0.046	2.244	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	5	3	20	48	1.572	0.052	2.244	0.023	0.02	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	5	3	30	48	1.634	0.033	2.241	0.023	0.02	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	5	3	40	48	1.627	0.03	2.241	0.016	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	5	3	50	48	1.611	0.003	2.241	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	5	4	0	48	1.66	0	2.241	0.02	0.016	0	56.8	55.9	58.5	162	160	0	30	30
2009	5	5	4	10	48	1.617	0	2.241	0.016	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	5	4	20	48	1.677	0.03	2.241	0.02	0.016	0	56.8	55.5	59.8	162	160	0	30	31
2009	5	5	4	30	48	1.644	0.016	2.241	0.02	0.016	0	56.8	55.5	59.8	163	160	0	31	31
2009	5	5	4	40	48	1.588	0.016	2.241	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	5	4	50	48	1.588	-0.007	2.238	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	5	5	0	48	1.611	0.056	2.241	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	5	5	10	48	1.611	0.026	2.238	0.02	0.016	0	56.8	55.5	58.9	163	160	0	31	31
2009	5	5	5	20	48	1.647	0.026	2.238	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	5	5	30	48	1.631	0.01	2.238	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	5	5	40	48	1.634	0	2.238	0.02	0.016	0	57.2	55.9	58.5	164	161	0	31	31
2009	5	5	5	50	48	1.627	0.016	2.238	0.02	0.016	0	57.2	56.8	59.3	164	162	0	31	30
2009	5	5	6	0	48	1.598	0.03	2.238	0.023	0.02	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	5	6	10	48	1.667	0.01	2.238	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	5	6	20	48	1.64	0.043	2.238	0.023	0.02	0	57.2	55.9	59.8	164	161	0	31	31
2009	5	5	6	30	48	1.634	0.033	2.238	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	5	6	40	48	1.67	0.02	2.234	0.02	0.016	0	57.2	56.3	58.9	163	161	0	30	30
2009	5	5	6	50	48	1.608	0.049	2.238	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	5	7	0	48	1.617	0	2.238	0.02	0.016	0	57.2	55.9	60.2	163	161	0	30	31
2009	5	5	7	10	48	1.627	0.049	2.234	0.02	0.016	0	56.8	56.3	60.6	163	161	0	31	30
2009	5	5	7	20	48	1.624	0.033	2.234	0.016	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	5	7	30	48	1.604	0.01	2.234	0.02	0.016	0	57.2	55.9	60.2	163	161	0	30	31
2009	5	5	7	40	48	1.627	0.033	2.234	0.02	0.016	0	56.8	55.9	59.8	163	161	0	31	31
2009	5	5	7	50	48	1.637	0.023	2.234	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	0	48	1.657	-0.01	2.234	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	5	8	10	48	1.647	0.01	2.234	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	5	8	20	48	1.667	0.026	2.234	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	5	8	30	48	1.634	-0.01	2.234	0.023	0.02	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	5	8	40	48	1.594	-0.01	2.234	0.02	0.016	0	56.8	55.9	61.1	162	160	0	30	30
2009	5	5	8	50	48	1.647	0.01	2.234	0.016	0.016	0	56.8	55.5	59.3	163	160	0	31	31
2009	5	5	9	0	48	1.624	0.016	2.234	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	5	9	10	48	1.657	0.007	2.234	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	5	9	20	48	1.677	0.013	2.234	0.02	0.016	0	56.3	55.9	59.8	163	161	0	32	31
2009	5	5	9	30	48	1.667	-0.033	2.234	0.016	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	5	9	40	48	1.604	0.007	2.234	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	5	9	50	48	1.634	0.043	2.234	0.02	0.016	0	57.2	55.5	60.2	163	160	0	30	31
2009	5	5	10	0	48	1.65	-0.007	2.234	0.016	0.016	0	56.8	55.9	59.8	163	161	0	31	31
2009	5	5	10	10	48	1.634	0.03	2.234	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31
2009	5	5	10	20	48	1.634	0.013	2.234	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	10	30	48	1.608	0	2.234	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	5	10	40	48	1.608	0.03	2.234	0.023	0.02	0	56.8	55.9	61.1	162	160	0	30	30
2009	5	5	10	50	48	1.614	0	2.234	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	5	11	0	48	1.604	0.056	2.234	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	5	11	10	48	1.608	0	2.234	0.026	0.023	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	5	11	20	48	1.611	0.072	2.234	0.02	0.016	0	55.9	55.9	61.1	162	160	0	32	30
2009	5	5	11	30	48	1.68	0.036	2.234	0.02	0.016	0	56.3	55.5	61.1	162	160	0	31	31
2009	5	5	11	40	48	1.614	0.007	2.234	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	5	11	50	48	1.581	0.023	2.234	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	5	12	0	48	1.621	0.03	2.234	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	12	10	48	1.637	0.013	2.234	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	12	20	48	1.627	0.043	2.234	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	5	12	30	48	1.64	0.033	2.234	0.02	0.016	0	56.8	55.9	59.3	162	160	0	30	30
2009	5	5	12	40	48	1.65	-0.043	2.234	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	5	12	50	48	1.631	-0.01	2.234	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	5	13	0	48	1.601	0.056	2.234	0.023	0.02	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	5	13	10	48	1.591	0	2.234	0.016	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	5	13	20	48	1.637	0.023	2.238	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	5	13	30	48	1.631	0.03	2.238	0.016	0.016	0	56.3	55	59.8	162	159	0	31	31
2009	5	5	13	40	48	1.627	0.052	2.238	0.02	0.016	0	56.3	55.5	59.3	162	160	0	31	31
2009	5	5	13	50	48	1.601	0.052	2.238	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	5	14	0	48	1.608	0.01	2.238	0.016	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	14	10	48	1.64	0.039	2.238	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	5	14	20	48	1.631	0.059	2.238	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	5	14	30	48	1.604	0	2.238	0.016	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	14	40	48	1.614	0.01	2.238	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	5	14	50	48	1.647	0.01	2.238	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	5	15	0	48	1.634	0	2.238	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	5	15	10	48	1.644	0	2.238	0.016	0.016	0	56.3	55.9	58.9	163	160	0	32	30
2009	5	5	15	20	48	1.572	0.056	2.238	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	5	15	30	48	1.591	0.039	2.238	0.023	0.02	0	56.8	55.5	61.5	163	160	0	31	31
2009	5	5	15	40	48	1.624	0.036	2.238	0.02	0.016	0	55.9	55.9	61.5	162	160	0	32	30
2009	5	5	15	50	48	1.578	0.039	2.238	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	0	48	1.552	0.059	2.238	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	5	16	10	48	1.562	0.079	2.238	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	5	16	20	48	1.608	0.013	2.238	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	5	16	30	48	1.614	0.062	2.241	0.016	0.016	0	56.3	55.5	58.9	162	160	0	31	31
2009	5	5	16	40	48	1.608	0.02	2.238	0.026	0.023	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	5	16	50	48	1.598	0.02	2.238	0.02	0.016	0	56.3	56.3	60.2	162	160	0	31	29
2009	5	5	17	0	48	1.65	0.085	2.238	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	5	17	10	48	1.594	0.066	2.241	0.02	0.016	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	5	17	20	48	1.64	0.01	2.238	0.016	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	17	30	48	1.614	0.079	2.238	0.02	0.016	0	55.9	55.9	60.2	162	160	0	32	30
2009	5	5	17	40	48	1.608	0.02	2.241	0.016	0.016	0	57.2	55.9	61.5	163	160	0	30	30
2009	5	5	17	50	48	1.64	0.049	2.238	0.016	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	5	18	0	48	1.598	0.02	2.241	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	5	18	10	48	1.588	0.039	2.241	0.023	0.023	0	57.2	55.9	60.2	164	161	0	31	31
2009	5	5	18	20	48	1.624	0.079	2.241	0.02	0.016	0	57.6	56.3	61.1	164	161	0	30	30
2009	5	5	18	30	48	1.588	0.056	2.241	0.02	0.016	0	57.2	56.3	60.6	164	160	0	31	29
2009	5	5	18	40	48	1.634	0.043	2.241	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	5	18	50	48	1.68	0.02	2.238	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	5	19	0	48	1.634	0.02	2.238	0.023	0.02	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	5	19	10	48	1.647	0.072	2.238	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	5	19	20	48	1.634	0.016	2.241	0.02	0.016	0	56.3	55.9	61.9	162	160	0	31	30
2009	5	5	19	30	48	1.614	0.026	2.238	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	5	19	40	48	1.598	0.026	2.241	0.016	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	5	19	50	48	1.578	0.033	2.241	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	5	20	0	48	1.637	0.043	2.241	0.023	0.023	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	5	20	10	48	1.601	0.056	2.241	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	5	20	20	48	1.591	0.033	2.241	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	5	20	30	48	1.601	0.089	2.241	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	5	20	40	48	1.617	0.01	2.241	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	5	20	50	48	1.562	0.052	2.241	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	5	21	0	48	1.624	0.056	2.241	0.026	0.023	0	56.8	56.3	61.9	163	160	0	31	29
2009	5	5	21	10	48	1.575	0.023	2.241	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	5	21	20	48	1.621	0.023	2.241	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	5	21	30	48	1.65	0.079	2.238	0.02	0.016	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	5	21	40	48	1.585	0.013	2.238	0.016	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	5	21	50	48	1.614	0.052	2.238	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	5	22	0	48	1.588	0.043	2.238	0.023	0.02	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	5	22	10	48	1.562	0.049	2.238	0.02	0.016	0	57.2	56.3	61.1	163	160	0	30	29
2009	5	5	22	20	48	1.549	0.056	2.238	0.016	0.016	0	55.9	56.3	61.9	162	160	0	32	29
2009	5	5	22	30	48	1.585	0.043	2.234	0.02	0.016	0	56.8	55.9	59.8	162	160	0	30	30
2009	5	5	22	40	48	1.608	0.01	2.234	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	5	22	50	48	1.581	0.046	2.234	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	5	23	0	48	1.624	0.026	2.234	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	5	23	10	48	1.617	0.02	2.234	0.023	0.02	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	5	23	20	48	1.614	0.026	2.234	0.02	0.016	0	56.3	55.9	58.5	162	160	0	31	30
2009	5	5	23	30	48	1.581	0.033	2.231	0.02	0.016	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	5	23	40	48	1.647	0.02	2.231	0.02	0.016	0	56.8	55.5	57.6	163	159	0	31	30
2009	5	5	23	50	48	1.598	0.01	2.231	0.016	0.016	0	56.8	55.9	58.9	163	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	0	48	1.683	0.043	2.231	0.016	0.016	0	57.6	56.3	57.6	164	161	0	30	30
2009	5	6	0	10	48	1.594	0.056	2.231	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	6	0	20	48	1.594	0.056	2.228	0.016	0.016	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	6	0	30	48	1.594	0.046	2.224	0.016	0.016	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	6	0	40	48	1.631	0.043	2.221	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	6	0	50	48	1.594	0.039	2.224	0.016	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	6	1	0	48	1.594	0.049	2.221	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	6	1	10	48	1.588	0.007	2.221	0.02	0.016	0	57.2	55.9	58	163	161	0	30	31
2009	5	6	1	20	48	1.617	0.023	2.221	0.02	0.016	0	56.8	56.3	57.2	163	160	0	31	29
2009	5	6	1	30	48	1.647	0.03	2.221	0.02	0.016	0	57.2	55.9	57.6	163	160	0	30	30
2009	5	6	1	40	48	1.591	0.046	2.221	0.02	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	6	1	50	48	1.64	0.003	2.218	0.02	0.016	0	57.2	55.9	55.9	163	160	0	30	30
2009	5	6	2	0	48	1.578	0.046	2.221	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	6	2	10	48	1.568	0.052	2.221	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	6	2	20	48	1.591	0.039	2.221	0.016	0.016	0	56.8	56.3	57.6	163	161	0	31	30
2009	5	6	2	30	48	1.601	0.013	2.221	0.02	0.016	0	57.2	55.9	56.8	163	160	0	30	30
2009	5	6	2	40	48	1.621	0.102	2.221	0.02	0.016	0	57.6	56.3	57.2	164	161	0	30	30
2009	5	6	2	50	48	1.601	0.01	2.221	0.02	0.016	0	57.2	56.3	56.3	164	161	0	31	30
2009	5	6	3	0	48	1.598	0.02	2.221	0.02	0.016	0	57.2	56.3	58	164	161	0	31	30
2009	5	6	3	10	48	1.627	0.03	2.218	0.02	0.016	0	57.2	56.3	56.8	164	161	0	31	30
2009	5	6	3	20	48	1.634	0.023	2.221	0.02	0.016	0	56.8	56.3	57.6	163	161	0	31	30
2009	5	6	3	30	48	1.631	0.043	2.221	0.016	0.016	0	57.2	55.9	57.6	164	161	0	31	31
2009	5	6	3	40	48	1.663	0.01	2.221	0.02	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	6	3	50	48	1.624	0.039	2.221	0.016	0.016	0	57.2	56.3	56.8	164	161	0	31	30
2009	5	6	4	0	48	1.585	0.046	2.224	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	6	4	10	48	1.621	0.02	2.224	0.02	0.016	0	56.8	55.9	56.8	163	161	0	31	31
2009	5	6	4	20	48	1.598	0.023	2.221	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	6	4	30	48	1.617	0.052	2.224	0.02	0.016	0	57.2	55.9	57.2	164	161	0	31	31
2009	5	6	4	40	48	1.65	0.01	2.224	0.023	0.023	0	57.2	55.9	57.6	163	160	0	30	30
2009	5	6	4	50	48	1.591	0.007	2.224	0.02	0.016	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	6	5	0	48	1.604	0.056	2.224	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	6	5	10	48	1.657	0.043	2.224	0.016	0.016	0	56.3	56.3	58.5	163	161	0	32	30
2009	5	6	5	20	48	1.66	0.02	2.224	0.02	0.016	0	56.8	55.9	58	163	161	0	31	31
2009	5	6	5	30	48	1.604	0.036	2.228	0.016	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	6	5	40	48	1.621	0.043	2.224	0.02	0.016	0	56.8	56.3	58	164	162	0	32	31
2009	5	6	5	50	48	1.654	0.043	2.228	0.023	0.02	0	57.2	56.3	58	164	161	0	31	30
2009	5	6	6	0	48	1.644	0.007	2.228	0.023	0.02	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	6	6	10	48	1.601	0.059	2.224	0.016	0.016	0	57.2	56.3	58	164	161	0	31	30
2009	5	6	6	20	48	1.663	0.033	2.228	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	6	6	30	48	1.647	0.003	2.228	0.02	0.016	0	57.2	56.3	58	163	161	0	30	30
2009	5	6	6	40	48	1.581	0.033	2.228	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	6	6	50	48	1.621	0.039	2.228	0.016	0.016	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	6	7	0	48	1.601	0.039	2.228	0.02	0.016	0	56.8	55.9	58.9	163	161	0	31	31
2009	5	6	7	10	48	1.663	0	2.228	0.023	0.02	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	6	7	20	48	1.65	0.033	2.224	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	6	7	30	48	1.601	0.026	2.224	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	6	7	40	48	1.627	0	2.228	0.02	0.016	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	6	7	50	48	1.654	0.052	2.224	0.02	0.016	0	57.6	56.3	58.9	164	161	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	0	48	1.627	0.01	2.224	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	6	8	10	48	1.699	0.026	2.224	0.02	0.016	0	57.2	55.9	58.5	164	161	0	31	31
2009	5	6	8	20	48	1.631	0.066	2.224	0.02	0.016	0	56.8	55.9	59.3	164	161	0	32	31
2009	5	6	8	30	48	1.611	0.036	2.224	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	6	8	40	48	1.64	0.039	2.224	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	6	8	50	48	1.624	0.059	2.224	0.02	0.016	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	6	9	0	48	1.624	0	2.224	0.02	0.016	0	57.2	55.9	59.3	164	161	0	31	31
2009	5	6	9	10	48	1.631	0.013	2.224	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	6	9	20	48	1.588	0.016	2.224	0.02	0.016	0	57.2	56.3	58.5	164	162	0	31	31
2009	5	6	9	30	48	1.66	0.02	2.224	0.02	0.016	0	57.2	55.9	58	164	161	0	31	31
2009	5	6	9	40	48	1.621	0.023	2.224	0.016	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	6	9	50	48	1.627	0.016	2.224	0.02	0.016	0	56.8	55.9	58.5	163	161	0	31	31
2009	5	6	10	0	48	1.624	0.062	2.224	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	6	10	10	48	1.585	0.013	2.224	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	6	10	20	48	1.647	0.036	2.224	0.02	0.016	0	56.8	56.3	59.8	163	161	0	31	30
2009	5	6	10	30	48	1.568	0.059	2.224	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	6	10	40	48	1.611	0.043	2.224	0.02	0.016	0	56.8	56.3	59.3	163	161	0	31	30
2009	5	6	10	50	48	1.588	0.098	2.224	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	6	11	0	48	1.627	-0.003	2.224	0.02	0.016	0	57.2	55.9	59.3	163	161	0	30	31
2009	5	6	11	10	48	1.624	0	2.224	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	6	11	20	48	1.611	0.052	2.224	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	6	11	30	48	1.591	0.02	2.224	0.016	0.016	0	56.8	55.9	58.5	163	161	0	31	31
2009	5	6	11	40	48	1.627	-0.02	2.224	0.02	0.016	0	56.8	55.5	60.2	163	160	0	31	31
2009	5	6	11	50	48	1.601	0.066	2.228	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	6	12	0	48	1.585	0.039	2.228	0.023	0.02	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	6	12	10	48	1.67	0.03	2.228	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	6	12	20	48	1.572	0.062	2.228	0.02	0.016	0	56.3	54.6	57.2	162	157	0	31	30
2009	5	6	12	30	48	1.657	-0.01	2.228	0.02	0.016	0	55.9	55.5	59.8	162	159	0	32	30
2009	5	6	12	40	48	1.634	0.023	2.228	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	6	12	50	48	1.621	0.033	2.228	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	6	13	0	48	1.588	0.062	2.228	0.02	0.016	0	56.3	55.9	60.2	162	160	0	31	30
2009	5	6	13	10	48	1.608	0.049	2.228	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	6	13	20	48	1.611	0.043	2.228	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	6	13	30	48	1.647	0.026	2.228	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	6	13	40	48	1.647	0.02	2.228	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	6	13	50	48	1.581	0.023	2.228	0.023	0.02	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	6	14	0	48	1.611	0.043	2.228	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	6	14	10	48	1.568	0.115	2.228	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	6	14	20	48	1.621	0.043	2.228	0.02	0.016	0	56.3	55.5	58.5	161	159	0	30	30
2009	5	6	14	30	48	1.64	0.02	2.228	0.023	0.02	0	55.9	55	58.5	161	159	0	31	31
2009	5	6	14	40	48	1.617	0.036	2.228	0.02	0.016	0	56.3	55	59.8	162	159	0	31	31
2009	5	6	14	50	48	1.617	0.043	2.228	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	6	15	0	48	1.686	0.059	2.228	0.016	0.016	0	56.3	55.9	58	162	159	0	31	29
2009	5	6	15	10	48	1.647	0.049	2.224	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	6	15	20	48	1.604	0.059	2.228	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	6	15	30	48	1.65	0.03	2.224	0.02	0.016	0	55.9	55.5	59.8	161	158	0	31	29
2009	5	6	15	40	48	1.594	0.075	2.228	0.023	0.02	0	55.9	54.6	58.5	161	158	0	31	31
2009	5	6	15	50	48	1.65	-0.003	2.228	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	0	48	1.601	0.033	2.228	0.023	0.02	0	55.9	55	60.2	161	158	0	31	30
2009	5	6	16	10	48	1.644	0.007	2.228	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	16	20	48	1.644	0.056	2.228	0.02	0.016	0	55.9	54.6	58.9	161	158	0	31	31
2009	5	6	16	30	48	1.644	0.062	2.228	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	6	16	40	48	1.631	0.013	2.228	0.02	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	6	16	50	48	1.598	0.043	2.228	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	6	17	0	48	1.631	0.039	2.228	0.02	0.016	0	56.3	55	59.8	161	158	0	30	30
2009	5	6	17	10	48	1.604	0.026	2.228	0.023	0.023	0	55.9	55	57.6	161	158	0	31	30
2009	5	6	17	20	48	1.64	0.072	2.228	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	17	30	48	1.654	0.003	2.228	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	6	17	40	48	1.657	0.043	2.228	0.016	0.016	0	55.9	55.5	58.5	161	159	0	31	30
2009	5	6	17	50	48	1.634	0.039	2.224	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	6	18	0	48	1.637	0.02	2.224	0.02	0.016	0	55.9	55	57.2	161	158	0	31	30
2009	5	6	18	10	48	1.693	0.069	2.224	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	18	20	48	1.647	0.085	2.224	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	6	18	30	48	1.654	0.059	2.228	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	18	40	48	1.637	0.016	2.224	0.02	0.016	0	56.3	55.5	58.5	161	158	0	30	29
2009	5	6	18	50	48	1.654	0.023	2.224	0.02	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	6	19	0	48	1.65	0.02	2.224	0.023	0.02	0	55.9	55	58.9	161	158	0	31	30
2009	5	6	19	10	48	1.627	0.026	2.224	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	6	19	20	48	1.647	0.079	2.224	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	6	19	30	48	1.578	0.052	2.224	0.02	0.016	0	55.9	55.5	58	161	158	0	31	29
2009	5	6	19	40	48	1.621	0.026	2.224	0.023	0.02	0	55.9	55.5	57.6	161	158	0	31	29
2009	5	6	19	50	48	1.663	0.01	2.224	0.023	0.02	0	55.9	55	58.9	161	158	0	31	30
2009	5	6	20	0	48	1.693	0.052	2.224	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	6	20	10	48	1.66	0.02	2.224	0.02	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	6	20	20	48	1.657	0.056	2.224	0.02	0.016	0	56.3	55	57.2	161	158	0	30	30
2009	5	6	20	30	48	1.663	0.033	2.221	0.023	0.02	0	55.9	55.5	57.2	161	158	0	31	29
2009	5	6	20	40	48	1.657	0.033	2.224	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	20	50	48	1.617	0.043	2.224	0.02	0.016	0	56.3	55	57.2	161	158	0	30	30
2009	5	6	21	0	48	1.637	0.056	2.224	0.02	0.016	0	56.3	55.5	58	162	158	0	31	29
2009	5	6	21	10	48	1.667	0.052	2.224	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	6	21	20	48	1.654	0.102	2.224	0.02	0.016	0	55.9	54.6	58.9	161	158	0	31	31
2009	5	6	21	30	48	1.608	0.033	2.224	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	6	21	40	48	1.617	0.033	2.221	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	6	21	50	48	1.663	0.062	2.224	0.016	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	6	22	0	48	1.677	0.039	2.221	0.02	0.016	0	55.5	55	58	161	158	0	32	30
2009	5	6	22	10	48	1.654	0.049	2.221	0.016	0.016	0	55.9	55.5	57.6	161	158	0	31	29
2009	5	6	22	20	48	1.647	0.062	2.221	0.023	0.02	0	56.3	55	59.3	161	158	0	30	30
2009	5	6	22	30	48	1.66	0.02	2.221	0.02	0.016	0	55.9	55.5	57.6	161	158	0	31	29
2009	5	6	22	40	48	1.598	0.013	2.221	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	6	22	50	48	1.611	0.062	2.221	0.02	0.016	0	56.3	55.5	58	161	158	0	30	29
2009	5	6	23	0	48	1.631	0	2.221	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	6	23	10	48	1.64	0.033	2.221	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30
2009	5	6	23	20	48	1.67	0.023	2.218	0.023	0.02	0	56.3	55	58	162	158	0	31	30
2009	5	6	23	30	48	1.631	0.039	2.218	0.023	0.023	0	56.3	55	57.6	162	158	0	31	30
2009	5	6	23	40	48	1.67	0.066	2.218	0.02	0.016	0	55.9	55.5	58	161	159	0	31	30
2009	5	6	23	50	48	1.663	0.059	2.218	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	0	48	1.65	-0.01	2.218	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	7	0	10	48	1.654	0.052	2.218	0.02	0.016	0	56.8	55.9	58.5	162	159	0	30	29
2009	5	7	0	20	48	1.601	0.046	2.218	0.016	0.013	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	7	0	30	48	1.647	0	2.218	0.02	0.016	0	56.3	55.5	58	161	159	0	30	30
2009	5	7	0	40	48	1.647	0.056	2.218	0.02	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	7	0	50	48	1.588	0.023	2.215	0.02	0.016	0	56.3	55.5	56.8	162	159	0	31	30
2009	5	7	1	0	48	1.627	0.079	2.215	0.023	0.02	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	7	1	10	48	1.65	0.043	2.218	0.016	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	7	1	20	48	1.631	0.026	2.218	0.02	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	7	1	30	48	1.64	0.089	2.215	0.023	0.02	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	7	1	40	48	1.585	0.033	2.215	0.016	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	7	1	50	48	1.65	0.02	2.215	0.02	0.016	0	57.2	55.9	58.9	163	159	0	30	29
2009	5	7	2	0	48	1.608	0.03	2.215	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	7	2	10	48	1.627	0.059	2.215	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	7	2	20	48	1.67	0.033	2.215	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	7	2	30	48	1.68	0.033	2.215	0.02	0.016	0	56.8	55.9	58.5	162	160	0	30	30
2009	5	7	2	40	48	1.621	0.043	2.211	0.023	0.02	0	57.6	55.9	59.3	164	160	0	30	30
2009	5	7	2	50	48	1.67	0.023	2.215	0.02	0.016	0	56.8	56.3	58	162	160	0	30	29
2009	5	7	3	0	48	1.611	0.056	2.211	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	7	3	10	48	1.601	0.043	2.211	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	7	3	20	48	1.631	0.043	2.211	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	7	3	30	48	1.624	0.046	2.211	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	7	3	40	48	1.654	0.036	2.211	0.023	0.023	0	57.6	55.9	58	164	160	0	30	30
2009	5	7	3	50	48	1.66	0.066	2.211	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	7	4	0	48	1.667	0.052	2.211	0.02	0.016	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	7	4	10	48	1.654	0.072	2.211	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	7	4	20	48	1.634	0.043	2.211	0.026	0.023	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	7	4	30	48	1.654	0.026	2.211	0.026	0.026	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	7	4	40	48	1.608	0.056	2.211	0.02	0.016	0	57.6	56.3	59.8	164	161	0	30	30
2009	5	7	4	50	48	1.65	0.046	2.211	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	7	5	0	48	1.631	0.089	2.211	0.026	0.023	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	7	5	10	48	1.611	0.075	2.211	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	7	5	20	48	1.663	0.062	2.211	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	7	5	30	48	1.624	0.046	2.211	0.02	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	7	5	40	48	1.67	0.039	2.211	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	7	5	50	48	1.627	0.016	2.211	0.026	0.023	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	7	6	0	48	1.631	0.049	2.211	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	7	6	10	48	1.572	0.085	2.211	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	7	6	20	48	1.644	0.033	2.211	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	7	6	30	48	1.663	0.02	2.211	0.016	0.016	0	57.2	56.8	57.6	164	162	0	31	30
2009	5	7	6	40	48	1.608	0.056	2.211	0.02	0.016	0	57.2	56.3	58.5	164	162	0	31	31
2009	5	7	6	50	48	1.654	0.003	2.211	0.02	0.016	0	56.8	56.8	57.6	164	162	0	32	30
2009	5	7	7	0	48	1.627	0.007	2.211	0.023	0.02	0	57.2	57.2	56.8	164	162	0	31	29
2009	5	7	7	10	48	1.65	0.079	2.211	0.02	0.016	0	57.6	56.3	56.3	164	161	0	30	30
2009	5	7	7	20	48	1.647	0.069	2.215	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	7	7	30	48	1.657	0.039	2.215	0.023	0.02	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	7	7	40	48	1.699	0.03	2.215	0.02	0.016	0	56.3	55.9	56.8	162	160	0	31	30
2009	5	7	7	50	48	1.663	0.023	2.215	0.02	0.016	0	56.3	55.9	57.2	162	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	0	48	1.667	0.033	2.215	0.02	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	7	8	10	48	1.667	0	2.215	0.023	0.02	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	7	8	20	48	1.608	0.03	2.218	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	7	8	30	48	1.68	0.03	2.218	0.02	0.016	0	56.8	55.5	57.6	163	160	0	31	31
2009	5	7	8	40	48	1.621	0.023	2.218	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	7	8	50	48	1.667	0.033	2.218	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	7	9	0	48	1.647	0.03	2.218	0.02	0.016	0	56.3	55.9	57.6	162	160	0	31	30
2009	5	7	9	10	48	1.644	-0.01	2.221	0.016	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	7	9	20	48	1.631	0.043	2.218	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	7	9	30	48	1.617	0.098	2.221	0.023	0.02	0	55.9	55.9	59.3	162	160	0	32	30
2009	5	7	9	40	48	1.677	0.033	2.218	0.016	0.016	0	56.8	55.9	57.2	162	160	0	30	30
2009	5	7	9	50	48	1.591	0.075	2.221	0.023	0.02	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	7	10	0	48	1.601	0.01	2.221	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	7	10	10	48	1.601	0.085	2.221	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	7	10	20	48	1.634	0.026	2.221	0.02	0.016	0	56.3	55.9	59.8	162	160	0	31	30
2009	5	7	10	30	48	1.634	0.02	2.221	0.02	0.016	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	7	10	40	48	1.657	0.069	2.221	0.02	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	7	10	50	48	1.654	0.043	2.221	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	7	11	0	48	1.634	0.01	2.221	0.02	0.016	0	55.9	55.5	58.9	162	159	0	32	30
2009	5	7	11	10	48	1.621	0.043	2.221	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	7	11	20	48	1.608	0.043	2.224	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	7	11	30	48	1.637	0.043	2.224	0.023	0.02	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	7	11	40	48	1.65	0.02	2.224	0.02	0.016	0	55.9	55	59.3	161	159	0	31	31
2009	5	7	11	50	48	1.614	0.03	2.224	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	7	12	0	48	1.624	0.075	2.224	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	7	12	10	48	1.647	0.043	2.224	0.02	0.016	0	55.9	55.9	57.6	161	159	0	31	29
2009	5	7	12	20	48	1.627	0.03	2.224	0.02	0.016	0	55.9	55.5	59.8	161	158	0	31	29
2009	5	7	12	30	48	1.644	0.033	2.224	0.02	0.016	0	55.9	55.5	58.9	161	159	0	31	30
2009	5	7	12	40	48	1.588	0.03	2.224	0.02	0.016	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	7	12	50	48	1.614	0.046	2.224	0.02	0.016	0	56.3	54.6	59.8	161	158	0	30	31
2009	5	7	13	0	48	1.657	0.03	2.224	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	7	13	10	48	1.562	0.039	2.224	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	7	13	20	48	1.634	0.049	2.224	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	7	13	30	48	1.644	0.01	2.224	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	7	13	40	48	1.634	0.046	2.224	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	7	13	50	48	1.631	-0.01	2.224	0.023	0.02	0	55.9	55.5	57.6	161	159	0	31	30
2009	5	7	14	0	48	1.588	0.062	2.224	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	7	14	10	48	1.65	-0.003	2.224	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30
2009	5	7	14	20	48	1.614	0.039	2.224	0.023	0.02	0	55.9	55	58	161	158	0	31	30
2009	5	7	14	30	48	1.647	0.059	2.224	0.02	0.016	0	55.5	55	58.5	160	158	0	31	30
2009	5	7	14	40	48	1.67	0.01	2.224	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	7	14	50	48	1.673	0.043	2.224	0.023	0.02	0	55.5	54.6	59.3	160	158	0	31	31
2009	5	7	15	0	48	1.601	0	2.224	0.02	0.016	0	55.5	54.6	58	160	158	0	31	31
2009	5	7	15	10	48	1.654	0.072	2.224	0.016	0.016	0	55.5	55	59.3	160	158	0	31	30
2009	5	7	15	20	48	1.673	0.043	2.224	0.023	0.02	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	7	15	30	48	1.637	0.056	2.224	0.02	0.016	0	55.5	55	58.9	160	158	0	31	30
2009	5	7	15	40	48	1.647	-0.01	2.224	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	7	15	50	48	1.614	0.043	2.224	0.026	0.023	0	55.9	54.6	58.9	160	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	0	48	1.644	0.01	2.224	0.02	0.016	0	56.3	54.6	57.6	161	158	0	30	31
2009	5	7	16	10	48	1.608	0.026	2.224	0.02	0.016	0	55.5	55	58	160	158	0	31	30
2009	5	7	16	20	48	1.617	-0.02	2.224	0.02	0.016	0	55.5	55	57.6	160	158	0	31	30
2009	5	7	16	30	48	1.608	0.02	2.224	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	7	16	40	48	1.634	0	2.221	0.02	0.016	0	55.9	55	57.6	160	158	0	30	30
2009	5	7	16	50	48	1.611	0.049	2.221	0.02	0.016	0	55.9	54.6	58.5	160	157	0	30	30
2009	5	7	17	0	48	1.594	0.036	2.224	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	7	17	10	48	1.64	-0.01	2.221	0.02	0.016	0	55.5	55	58.9	160	157	0	31	29
2009	5	7	17	20	48	1.627	0.039	2.221	0.02	0.016	0	55	55	58.5	159	157	0	31	29
2009	5	7	17	30	48	1.673	0.052	2.221	0.02	0.016	0	55.5	54.6	59.3	160	157	0	31	30
2009	5	7	17	40	48	1.67	0.069	2.221	0.02	0.016	0	55	54.6	59.3	159	157	0	31	30
2009	5	7	17	50	48	1.66	0.066	2.221	0.02	0.016	0	55.5	54.6	59.3	160	157	0	31	30
2009	5	7	18	0	48	1.64	0.062	2.221	0.02	0.016	0	55	54.6	58	159	157	0	31	30
2009	5	7	18	10	48	1.644	0.043	2.221	0.023	0.02	0	55	54.2	59.3	159	156	0	31	30
2009	5	7	18	20	48	1.663	0.062	2.221	0.02	0.016	0	55.5	55	59.8	160	157	0	31	29
2009	5	7	18	30	48	1.634	0.01	2.221	0.02	0.016	0	55.5	55	57.6	160	157	0	31	29
2009	5	7	18	40	48	1.654	0.01	2.221	0.02	0.016	0	55.5	55	58.9	160	157	0	31	29
2009	5	7	18	50	48	1.581	0.036	2.221	0.016	0.016	0	55.5	55	58.5	160	158	0	31	30
2009	5	7	19	0	48	1.611	0.033	2.221	0.02	0.016	0	55	54.6	58.5	160	157	0	32	30
2009	5	7	19	10	48	1.644	0.056	2.221	0.02	0.016	0	55.9	54.2	58	160	156	0	30	30
2009	5	7	19	20	48	1.647	0.026	2.221	0.02	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	7	19	30	48	1.611	0.043	2.221	0.02	0.016	0	55.5	55	58	160	157	0	31	29
2009	5	7	19	40	48	1.673	0.01	2.221	0.02	0.016	0	55.9	54.6	58	160	157	0	30	30
2009	5	7	19	50	48	1.621	0.066	2.221	0.02	0.016	0	55.9	55	58	160	157	0	30	29
2009	5	7	20	0	48	1.627	-0.007	2.221	0.023	0.02	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	7	20	10	48	1.64	0.069	2.221	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	7	20	20	48	1.572	0.052	2.221	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	7	20	30	48	1.644	0.056	2.221	0.02	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	7	20	40	48	1.66	0.059	2.221	0.02	0.016	0	55.9	55.5	57.6	161	158	0	31	29
2009	5	7	20	50	48	1.64	0.059	2.221	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	7	21	0	48	1.617	0.026	2.218	0.016	0.016	0	55.9	55.5	58.9	161	158	0	31	29
2009	5	7	21	10	48	1.591	0.023	2.221	0.02	0.016	0	56.3	55.5	60.2	161	158	0	30	29
2009	5	7	21	20	48	1.634	0.043	2.218	0.02	0.016	0	55.9	55.5	59.8	161	158	0	31	29
2009	5	7	21	30	48	1.644	0	2.221	0.016	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	7	21	40	48	1.585	0.069	2.221	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	7	21	50	48	1.68	0.01	2.218	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	7	22	0	48	1.657	0.056	2.218	0.02	0.016	0	56.3	54.6	58.5	161	157	0	30	30
2009	5	7	22	10	48	1.657	0.069	2.221	0.023	0.02	0	56.3	55	59.8	161	158	0	30	30
2009	5	7	22	20	48	1.588	0.026	2.218	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	7	22	30	48	1.637	0.02	2.218	0.02	0.016	0	55.9	55.5	57.6	161	159	0	31	30
2009	5	7	22	40	48	1.644	0.02	2.218	0.016	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	7	22	50	48	1.598	0.026	2.218	0.023	0.023	0	55.9	55.5	58.5	161	159	0	31	30
2009	5	7	23	0	48	1.683	0.026	2.218	0.02	0.016	0	56.3	55.5	58.9	162	158	0	31	29
2009	5	7	23	10	48	1.66	0.016	2.218	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	7	23	20	48	1.611	0.026	2.218	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	7	23	30	48	1.634	0.016	2.218	0.02	0.016	0	56.8	55.9	57.6	162	159	0	30	29
2009	5	7	23	40	48	1.604	0.069	2.218	0.016	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	7	23	50	48	1.627	0.043	2.218	0.02	0.016	0	56.8	55.9	57.2	162	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	0	48	1.611	0.026	2.218	0.02	0.016	0	56.8	55.9	58.5	162	160	0	30	30
2009	5	8	0	10	48	1.627	0.036	2.215	0.02	0.016	0	56.8	55.9	57.6	163	159	0	31	29
2009	5	8	0	20	48	1.621	0.046	2.215	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	8	0	30	48	1.634	0.059	2.215	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	8	0	40	48	1.65	0.059	2.215	0.016	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	8	0	50	48	1.611	0.066	2.215	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	8	1	0	48	1.611	0.033	2.215	0.016	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	8	1	10	48	1.621	0.066	2.215	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	8	1	20	48	1.631	0.03	2.215	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	8	1	30	48	1.67	0.02	2.215	0.02	0.016	0	56.8	55.5	58.9	163	159	0	31	30
2009	5	8	1	40	48	1.64	0.059	2.215	0.026	0.023	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	8	1	50	48	1.667	0.023	2.211	0.02	0.016	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	8	2	0	48	1.634	0.01	2.215	0.023	0.02	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	8	2	10	48	1.627	0.033	2.215	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	8	2	20	48	1.66	0	2.215	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	8	2	30	48	1.621	0.062	2.215	0.023	0.02	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	8	2	40	48	1.617	0.056	2.215	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	2	50	48	1.627	0.072	2.211	0.023	0.02	0	57.6	56.3	60.2	164	161	0	30	30
2009	5	8	3	0	48	1.637	0	2.215	0.02	0.016	0	57.2	56.3	59.3	163	161	0	30	30
2009	5	8	3	10	48	1.604	0.082	2.211	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	8	3	20	48	1.614	0.072	2.211	0.02	0.016	0	57.6	56.8	58.5	164	162	0	30	30
2009	5	8	3	30	48	1.663	-0.02	2.211	0.023	0.02	0	57.6	56.3	58.9	165	161	0	31	30
2009	5	8	3	40	48	1.627	0.059	2.211	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	8	3	50	48	1.611	0.092	2.211	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	8	4	0	48	1.657	0.01	2.211	0.023	0.02	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	8	4	10	48	1.627	0.049	2.211	0.02	0.016	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	8	4	20	48	1.591	0.049	2.211	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	8	4	30	48	1.588	0.036	2.211	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	8	4	40	48	1.634	0.052	2.211	0.023	0.02	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	8	4	50	48	1.627	0.039	2.211	0.02	0.016	0	58	56.3	58.5	165	162	0	30	31
2009	5	8	5	0	48	1.654	0.007	2.211	0.02	0.016	0	58	57.2	57.2	165	162	0	30	29
2009	5	8	5	10	48	1.663	0.02	2.211	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	8	5	20	48	1.68	0	2.211	0.023	0.02	0	58	56.8	57.6	165	162	0	30	30
2009	5	8	5	30	48	1.614	0.056	2.211	0.026	0.023	0	58	56.3	57.2	166	162	0	31	31
2009	5	8	5	40	48	1.631	0.023	2.211	0.023	0.02	0	57.6	57.2	57.6	165	163	0	31	30
2009	5	8	5	50	48	1.594	0.033	2.211	0.02	0.016	0	57.6	57.2	57.6	165	163	0	31	30
2009	5	8	6	0	48	1.624	0.023	2.211	0.023	0.02	0	57.6	57.2	57.6	165	163	0	31	30
2009	5	8	6	10	48	1.644	0.043	2.211	0.016	0.016	0	58.5	57.2	58	166	163	0	30	30
2009	5	8	6	20	48	1.67	0.043	2.211	0.02	0.016	0	57.6	57.2	56.3	165	163	0	31	30
2009	5	8	6	30	48	1.568	0.079	2.211	0.02	0.016	0	57.6	57.2	58	165	163	0	31	30
2009	5	8	6	40	48	1.637	0.007	2.211	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	8	6	50	48	1.617	0.052	2.215	0.016	0.016	0	57.2	56.8	57.6	164	162	0	31	30
2009	5	8	7	0	48	1.572	0.013	2.211	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	8	7	10	48	1.608	0.03	2.211	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	8	7	20	48	1.647	0.016	2.215	0.02	0.016	0	57.2	56.8	57.2	164	161	0	31	29
2009	5	8	7	30	48	1.68	0.02	2.211	0.026	0.023	0	58	56.8	56.8	165	161	0	30	29
2009	5	8	7	40	48	1.621	0.052	2.215	0.023	0.02	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	8	7	50	48	1.608	0.049	2.215	0.02	0.016	0	57.2	56.8	57.2	164	162	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	0	48	1.67	0.033	2.215	0.016	0.016	0	57.6	56.8	57.2	164	162	0	30	30
2009	5	8	8	10	48	1.624	0.033	2.215	0.02	0.016	0	58	56.8	56.8	165	162	0	30	30
2009	5	8	8	20	48	1.637	0.02	2.215	0.02	0.016	0	57.2	56.3	55.9	164	161	0	31	30
2009	5	8	8	30	48	1.634	0.033	2.215	0.02	0.016	0	57.2	56.8	57.2	164	162	0	31	30
2009	5	8	8	40	48	1.667	0.03	2.215	0.023	0.02	0	58	56.8	57.2	165	162	0	30	30
2009	5	8	8	50	48	1.578	0.046	2.215	0.023	0.02	0	57.6	57.2	57.6	165	163	0	31	30
2009	5	8	9	0	48	1.631	0.01	2.215	0.02	0.016	0	57.6	56.8	55.5	165	162	0	31	30
2009	5	8	9	10	48	1.637	0.013	2.215	0.02	0.016	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	8	9	20	48	1.598	0.039	2.215	0.023	0.02	0	58	56.8	57.2	165	162	0	30	30
2009	5	8	9	30	48	1.627	0.013	2.218	0.02	0.016	0	57.6	57.2	56.8	165	163	0	31	30
2009	5	8	9	40	48	1.64	0	2.218	0.023	0.02	0	57.6	56.3	57.6	165	162	0	31	31
2009	5	8	9	50	48	1.624	0.036	2.218	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	8	10	0	48	1.631	0.079	2.221	0.016	0.016	0	57.2	56.8	57.2	164	162	0	31	30
2009	5	8	10	10	48	1.66	0.056	2.218	0.02	0.016	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	8	10	20	48	1.581	0.02	2.218	0.016	0.016	0	57.6	56.3	57.6	165	162	0	31	31
2009	5	8	10	30	48	1.608	0.02	2.218	0.02	0.016	0	58.5	57.2	57.6	166	163	0	30	30
2009	5	8	10	40	48	1.634	0.013	2.218	0.02	0.016	0	58	56.8	55.5	166	163	0	31	31
2009	5	8	10	50	48	1.66	0.043	2.218	0.023	0.02	0	58.5	57.6	56.3	167	164	0	31	30
2009	5	8	11	0	48	1.617	0.049	2.218	0.02	0.016	0	58	57.2	58	166	164	0	31	31
2009	5	8	11	10	48	1.634	0.046	2.218	0.02	0.016	0	57.2	57.2	56.8	165	163	0	32	30
2009	5	8	11	20	48	1.621	0.036	2.218	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	8	11	30	48	1.624	0.046	2.215	0.02	0.016	0	57.2	56.8	57.6	165	162	0	32	30
2009	5	8	11	40	48	1.568	0	2.218	0.02	0.016	0	57.2	56.8	57.2	164	162	0	31	30
2009	5	8	11	50	48	1.65	0.02	2.218	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	8	12	0	48	1.66	0.007	2.218	0.026	0.023	0	57.2	56.3	58	164	161	0	31	30
2009	5	8	12	10	48	1.654	0.039	2.218	0.016	0.016	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	8	12	20	48	1.568	0.049	2.218	0.016	0.016	0	56.8	56.3	57.6	164	161	0	32	30
2009	5	8	12	30	48	1.683	0.043	2.215	0.023	0.02	0	57.2	56.3	55.9	164	161	0	31	30
2009	5	8	12	40	48	1.647	0.052	2.218	0.02	0.016	0	57.2	56.3	58	163	161	0	30	30
2009	5	8	12	50	48	1.614	-0.013	2.218	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	8	13	0	48	1.614	0.043	2.215	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	13	10	48	1.699	0.02	2.215	0.016	0.016	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	8	13	20	48	1.637	0.046	2.215	0.02	0.016	0	56.3	55.9	57.2	162	160	0	31	30
2009	5	8	13	30	48	1.65	0.033	2.215	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	8	13	40	48	1.667	0	2.215	0.016	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	8	13	50	48	1.65	0.066	2.215	0.02	0.016	0	56.3	55.9	58	162	160	0	31	30
2009	5	8	14	0	48	1.614	0.066	2.215	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	8	14	10	48	1.693	0	2.215	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	8	14	20	48	1.64	0.043	2.215	0.02	0.016	0	56.3	55.9	58.5	162	159	0	31	29
2009	5	8	14	30	48	1.568	0.049	2.215	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	8	14	40	48	1.64	0.066	2.215	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	8	14	50	48	1.594	0.059	2.211	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	8	15	0	48	1.611	0.102	2.211	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	15	10	48	1.624	0.033	2.211	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	15	20	48	1.64	0.01	2.211	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	15	30	48	1.654	0.01	2.211	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	8	15	40	48	1.621	-0.033	2.211	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	8	15	50	48	1.667	0.003	2.211	0.02	0.016	0	56.3	55.5	59.8	162	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	0	48	1.614	0.026	2.211	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	8	16	10	48	1.631	0.089	2.211	0.023	0.023	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	8	16	20	48	1.637	0.043	2.211	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	8	16	30	48	1.578	0.036	2.211	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	8	16	40	48	1.624	0.036	2.211	0.016	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	8	16	50	48	1.604	0.013	2.211	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	8	17	0	48	1.677	0	2.211	0.02	0.016	0	57.2	55.9	57.2	163	160	0	30	30
2009	5	8	17	10	48	1.604	0.01	2.211	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	8	17	20	48	1.631	0.043	2.211	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	8	17	30	48	1.608	0.033	2.211	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	8	17	40	48	1.69	0	2.211	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	8	17	50	48	1.594	0.056	2.211	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	8	18	0	48	1.663	0.052	2.211	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	8	18	10	48	1.65	-0.033	2.211	0.026	0.023	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	8	18	20	48	1.634	0.033	2.211	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	8	18	30	48	1.64	0.056	2.211	0.02	0.016	0	56.8	55.5	60.6	163	159	0	31	30
2009	5	8	18	40	48	1.627	0.033	2.211	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	8	18	50	48	1.644	0.046	2.211	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	8	19	0	48	1.611	0.026	2.211	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	8	19	10	48	1.657	0.052	2.211	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	8	19	20	48	1.604	0.03	2.211	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	8	19	30	48	1.657	0.043	2.211	0.023	0.02	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	8	19	40	48	1.611	0.01	2.211	0.023	0.02	0	56.3	55	60.2	162	159	0	31	31
2009	5	8	19	50	48	1.611	0.043	2.211	0.02	0.016	0	56.8	55.5	62.4	162	159	0	30	30
2009	5	8	20	0	48	1.637	0.033	2.211	0.023	0.02	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	8	20	10	48	1.703	0.033	2.211	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	8	20	20	48	1.663	-0.007	2.211	0.02	0.016	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	8	20	30	48	1.64	0	2.211	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	8	20	40	48	1.663	0.046	2.211	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	8	20	50	48	1.598	0.069	2.211	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	8	21	0	48	1.657	0.033	2.211	0.02	0.016	0	56.8	56.3	61.5	163	160	0	31	29
2009	5	8	21	10	48	1.647	0.059	2.211	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	8	21	20	48	1.617	0.072	2.211	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	8	21	30	48	1.591	0.049	2.211	0.02	0.016	0	56.8	55.5	60.6	163	159	0	31	30
2009	5	8	21	40	48	1.683	0.033	2.211	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	8	21	50	48	1.683	0.039	2.211	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	8	22	0	48	1.64	0.007	2.211	0.026	0.023	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	8	22	10	48	1.591	0.046	2.211	0.016	0.016	0	56.8	55	61.1	162	159	0	30	31
2009	5	8	22	20	48	1.66	0.026	2.208	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	8	22	30	48	1.663	0.013	2.208	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	8	22	40	48	1.65	0.079	2.208	0.02	0.016	0	57.2	55.9	60.6	163	159	0	30	29
2009	5	8	22	50	48	1.614	0.049	2.208	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	8	23	0	48	1.568	0.049	2.208	0.02	0.016	0	57.2	55.5	61.1	163	159	0	30	30
2009	5	8	23	10	48	1.578	0.069	2.208	0.02	0.016	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	8	23	20	48	1.598	0.046	2.208	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	8	23	30	48	1.64	0.02	2.208	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	8	23	40	48	1.598	0.059	2.208	0.02	0.016	0	57.6	56.3	61.9	164	160	0	30	29
2009	5	8	23	50	48	1.663	0.02	2.208	0.02	0.016	0	57.2	55.5	60.6	163	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	0	48	1.611	0.023	2.208	0.02	0.016	0	57.2	55.9	60.2	164	160	0	31	30
2009	5	9	0	10	48	1.604	0.036	2.205	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	9	0	20	48	1.66	0.016	2.205	0.02	0.016	0	57.6	55.9	61.5	164	160	0	30	30
2009	5	9	0	30	48	1.621	0.03	2.205	0.023	0.02	0	57.6	56.3	61.1	164	161	0	30	30
2009	5	9	0	40	48	1.667	0.043	2.205	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	9	0	50	48	1.614	0.033	2.205	0.02	0.016	0	57.2	56.8	59.8	164	161	0	31	29
2009	5	9	1	0	48	1.604	0.03	2.205	0.016	0.016	0	58	56.3	58	165	161	0	30	30
2009	5	9	1	10	48	1.588	0.082	2.205	0.02	0.016	0	57.6	56.3	60.2	165	161	0	31	30
2009	5	9	1	20	48	1.644	0.052	2.205	0.02	0.016	0	57.6	56.3	59.3	165	161	0	31	30
2009	5	9	1	30	48	1.627	0.02	2.201	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	9	1	40	48	1.654	0.007	2.201	0.02	0.016	0	58	56.3	59.3	165	161	0	30	30
2009	5	9	1	50	48	1.644	0.01	2.201	0.02	0.016	0	58	57.2	58.5	165	162	0	30	29
2009	5	9	2	0	48	1.647	0.039	2.201	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	9	2	10	48	1.604	0.02	2.201	0.016	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	9	2	20	48	1.604	0.056	2.201	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	9	2	30	48	1.65	0.01	2.201	0.02	0.016	0	57.6	57.2	57.6	165	162	0	31	29
2009	5	9	2	40	48	1.604	0.013	2.201	0.02	0.016	0	58	57.6	58	166	163	0	31	29
2009	5	9	2	50	48	1.611	0.016	2.201	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	9	3	0	48	1.624	0.039	2.201	0.02	0.016	0	58	56.8	58	166	163	0	31	31
2009	5	9	3	10	48	1.654	0.033	2.201	0.02	0.016	0	58	57.2	58.9	166	163	0	31	30
2009	5	9	3	20	48	1.604	0.026	2.201	0.02	0.016	0	58.5	57.2	58	166	163	0	30	30
2009	5	9	3	30	48	1.565	0.023	2.201	0.02	0.016	0	58	56.8	59.3	166	163	0	31	31
2009	5	9	3	40	48	1.673	0.023	2.198	0.02	0.016	0	58.9	57.6	58.5	167	163	0	30	29
2009	5	9	3	50	48	1.673	-0.003	2.198	0.023	0.02	0	58	57.2	58	166	163	0	31	30
2009	5	9	4	0	48	1.693	0.043	2.198	0.02	0.016	0	58.5	57.6	57.2	167	164	0	31	30
2009	5	9	4	10	48	1.654	0.043	2.198	0.02	0.016	0	58.5	57.2	58.5	166	163	0	30	30
2009	5	9	4	20	48	1.657	0	2.198	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	4	30	48	1.621	0.033	2.198	0.02	0.016	0	58.5	57.6	56.8	167	164	0	31	30
2009	5	9	4	40	48	1.634	0.033	2.198	0.02	0.016	0	58.5	57.6	56.3	167	164	0	31	30
2009	5	9	4	50	48	1.621	0.02	2.198	0.02	0.016	0	58.9	57.6	58	167	164	0	30	30
2009	5	9	5	0	48	1.627	0.043	2.198	0.02	0.016	0	58.9	57.6	58	167	164	0	30	30
2009	5	9	5	10	48	1.64	0.036	2.198	0.02	0.016	0	58.9	57.6	57.6	167	164	0	30	30
2009	5	9	5	20	48	1.624	0.007	2.195	0.02	0.016	0	58.9	57.6	57.6	167	164	0	30	30
2009	5	9	5	30	48	1.611	0.013	2.195	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	5	40	48	1.647	0.039	2.195	0.023	0.023	0	58.5	57.6	57.2	167	164	0	31	30
2009	5	9	5	50	48	1.585	0.049	2.195	0.02	0.016	0	58.5	57.6	58	167	164	0	31	30
2009	5	9	6	0	48	1.581	0.098	2.195	0.02	0.016	0	58.5	58	57.2	167	164	0	31	29
2009	5	9	6	10	48	1.611	0.049	2.195	0.023	0.02	0	58	57.6	57.2	166	163	0	31	29
2009	5	9	6	20	48	1.631	0.01	2.195	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	6	30	48	1.66	0.039	2.195	0.02	0.016	0	58	57.2	58	166	163	0	31	30
2009	5	9	6	40	48	1.598	0.026	2.195	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	6	50	48	1.66	-0.003	2.192	0.016	0.016	0	58	57.2	58.5	166	163	0	31	30
2009	5	9	7	0	48	1.588	0.039	2.195	0.02	0.016	0	58	57.2	56.8	166	163	0	31	30
2009	5	9	7	10	48	1.617	0.026	2.192	0.02	0.016	0	58.5	57.2	57.6	166	163	0	30	30
2009	5	9	7	20	48	1.67	0.02	2.192	0.023	0.02	0	58.5	57.2	57.2	166	163	0	30	30
2009	5	9	7	30	48	1.631	0.02	2.192	0.026	0.023	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	7	40	48	1.66	0.01	2.192	0.02	0.016	0	58	57.2	56.8	166	163	0	31	30
2009	5	9	7	50	48	1.585	0.046	2.192	0.02	0.016	0	58.5	57.2	57.6	166	163	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	0	48	1.667	0.01	2.192	0.02	0.016	0	58	57.6	56.8	166	163	0	31	29
2009	5	9	8	10	48	1.611	0.043	2.192	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	8	20	48	1.598	0.02	2.188	0.02	0.016	0	58	57.2	58.5	166	163	0	31	30
2009	5	9	8	30	48	1.572	0.02	2.192	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	9	8	40	48	1.637	0	2.192	0.02	0.016	0	58	56.8	58	166	163	0	31	31
2009	5	9	8	50	48	1.65	0.036	2.188	0.023	0.02	0	58	56.8	57.6	166	163	0	31	31
2009	5	9	9	0	48	1.65	0.052	2.188	0.023	0.02	0	58	57.2	58.9	166	163	0	31	30
2009	5	9	9	10	48	1.594	0.043	2.188	0.023	0.023	0	58.5	57.6	58.5	166	164	0	30	30
2009	5	9	9	20	48	1.591	0.003	2.188	0.02	0.016	0	57.6	57.2	58	165	163	0	31	30
2009	5	9	9	30	48	1.66	0.02	2.188	0.02	0.016	0	58.5	56.8	57.6	166	163	0	30	31
2009	5	9	9	40	48	1.64	0.023	2.188	0.02	0.016	0	58.5	57.2	58.5	166	163	0	30	30
2009	5	9	9	50	48	1.617	0.01	2.188	0.02	0.016	0	57.6	57.2	57.2	166	163	0	32	30
2009	5	9	10	0	48	1.604	0	2.188	0.02	0.016	0	58	56.8	57.6	166	163	0	31	31
2009	5	9	10	10	48	1.617	0.003	2.188	0.02	0.016	0	58.5	57.2	56.8	166	163	0	30	30
2009	5	9	10	20	48	1.637	0	2.188	0.023	0.023	0	58.5	57.2	58.9	166	163	0	30	30
2009	5	9	10	30	48	1.617	0.052	2.188	0.02	0.016	0	57.6	56.8	58	165	163	0	31	31
2009	5	9	10	40	48	1.604	0.043	2.188	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	9	10	50	48	1.624	0.056	2.185	0.02	0.016	0	57.6	57.2	58.5	165	162	0	31	29
2009	5	9	11	0	48	1.634	0.049	2.185	0.023	0.02	0	57.2	56.8	58.5	165	162	0	32	30
2009	5	9	11	10	48	1.644	0.03	2.185	0.02	0.016	0	57.6	56.3	58.5	165	162	0	31	31
2009	5	9	11	20	48	1.617	-0.03	2.185	0.02	0.016	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	9	11	30	48	1.604	0.052	2.188	0.02	0.016	0	57.6	57.2	57.2	165	162	0	31	29
2009	5	9	11	40	48	1.657	0	2.185	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	9	11	50	48	1.611	0.016	2.185	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	9	12	0	48	1.644	0.01	2.185	0.02	0.016	0	57.2	56.3	56.8	164	161	0	31	30
2009	5	9	12	10	48	1.617	0.02	2.185	0.026	0.023	0	57.2	56.8	56.8	164	161	0	31	29
2009	5	9	12	20	48	1.654	0.007	2.185	0.02	0.016	0	57.2	55.9	56.3	164	161	0	31	31
2009	5	9	12	30	48	1.65	0.03	2.182	0.02	0.016	0	57.2	56.3	55.9	164	161	0	31	30
2009	5	9	12	40	48	1.601	0.01	2.182	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	9	12	50	48	1.647	0.026	2.182	0.02	0.016	0	57.6	56.3	55.9	164	161	0	30	30
2009	5	9	13	0	48	1.65	0.013	2.182	0.02	0.016	0	56.8	56.8	57.6	163	161	0	31	29
2009	5	9	13	10	48	1.614	0.052	2.182	0.02	0.016	0	57.6	56.8	56.8	164	162	0	30	30
2009	5	9	13	20	48	1.604	0.03	2.182	0.02	0.016	0	57.6	56.8	55.5	165	162	0	31	30
2009	5	9	13	30	48	1.634	0.007	2.178	0.02	0.016	0	58	57.6	55	166	163	0	31	29
2009	5	9	13	40	48	1.663	0.066	2.178	0.02	0.016	0	58.9	58	56.3	168	165	0	31	30
2009	5	9	13	50	48	1.693	-0.013	2.182	0.023	0.02	0	57.2	56.3	55	164	161	0	31	30
2009	5	9	14	0	48	1.657	0.039	2.178	0.023	0.02	0	58	57.2	55.9	166	163	0	31	30
2009	5	9	14	10	48	1.614	0.007	2.175	0.02	0.016	0	57.2	56.3	56.3	164	161	0	31	30
2009	5	9	14	20	48	1.67	0.046	2.175	0.02	0.016	0	57.6	56.3	57.6	164	161	0	30	30
2009	5	9	14	30	48	1.614	0.046	2.178	0.016	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	9	14	40	48	1.627	0.033	2.175	0.02	0.016	0	57.2	55.5	58	163	160	0	30	31
2009	5	9	14	50	48	1.575	0.02	2.175	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	9	15	0	48	1.696	0.013	2.175	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	9	15	10	48	1.617	0.003	2.175	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	9	15	20	48	1.552	0.075	2.175	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	9	15	30	48	1.65	0.016	2.175	0.023	0.02	0	57.2	56.3	57.6	163	160	0	30	29
2009	5	9	15	40	48	1.598	0.03	2.175	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	9	15	50	48	1.683	0.033	2.172	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	0	48	1.614	0.036	2.175	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	9	16	10	48	1.604	0.023	2.175	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	9	16	20	48	1.614	0.003	2.172	0.02	0.016	0	56.3	55.9	60.2	162	159	0	31	29
2009	5	9	16	30	48	1.66	0.03	2.172	0.023	0.02	0	57.2	55.5	60.2	163	159	0	30	30
2009	5	9	16	40	48	1.65	0	2.172	0.023	0.02	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	9	16	50	48	1.624	0.049	2.172	0.016	0.016	0	56.8	55.5	59.8	163	159	0	31	30
2009	5	9	17	0	48	1.64	0.003	2.172	0.023	0.02	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	9	17	10	48	1.64	-0.007	2.172	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	9	17	20	48	1.558	0	2.172	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	9	17	30	48	1.663	0	2.172	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	9	17	40	48	1.64	0.049	2.172	0.02	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	9	17	50	48	1.621	0.007	2.172	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	9	18	0	48	1.591	-0.016	2.172	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	9	18	10	48	1.686	0.03	2.172	0.023	0.02	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	9	18	20	48	1.647	0	2.172	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	9	18	30	48	1.604	0.059	2.172	0.023	0.023	0	58	56.8	58.9	166	162	0	31	30
2009	5	9	18	40	48	1.654	0.026	2.172	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	9	18	50	48	1.604	0.03	2.172	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	9	19	0	48	1.545	0.062	2.172	0.02	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	9	19	10	48	1.594	0.03	2.172	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	9	19	20	48	1.637	0	2.172	0.023	0.02	0	56.8	55	60.6	162	158	0	30	30
2009	5	9	19	30	48	1.654	-0.007	2.169	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	9	19	40	48	1.68	0.02	2.169	0.02	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	9	19	50	48	1.621	0.013	2.169	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	9	20	0	48	1.637	0.016	2.169	0.023	0.02	0	56.3	55	61.5	161	158	0	30	30
2009	5	9	20	10	48	1.647	0.056	2.169	0.023	0.02	0	56.3	55	61.9	161	158	0	30	30
2009	5	9	20	20	48	1.647	-0.003	2.169	0.023	0.023	0	56.3	55	61.5	161	158	0	30	30
2009	5	9	20	30	48	1.64	0.049	2.169	0.023	0.023	0	55.9	55	61.9	161	158	0	31	30
2009	5	9	20	40	48	1.66	-0.02	2.169	0.02	0.016	0	56.3	55	61.1	162	158	0	31	30
2009	5	9	20	50	48	1.611	0.059	2.169	0.02	0.016	0	56.8	55	62.4	162	158	0	30	30
2009	5	9	21	0	48	1.66	0.003	2.169	0.02	0.016	0	56.8	55.5	61.1	162	158	0	30	29
2009	5	9	21	10	48	1.614	0.026	2.169	0.02	0.016	0	56.3	55.5	62.4	161	158	0	30	29
2009	5	9	21	20	48	1.601	0.043	2.169	0.016	0.016	0	56.3	55.5	61.9	161	158	0	30	29
2009	5	9	21	30	48	1.631	0.046	2.169	0.02	0.016	0	56.8	55	60.2	162	158	0	30	30
2009	5	9	21	40	48	1.611	0.003	2.169	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	9	21	50	48	1.69	0.036	2.169	0.02	0.016	0	56.3	55	61.1	162	158	0	31	30
2009	5	9	22	0	48	1.673	-0.003	2.165	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	9	22	10	48	1.65	0.03	2.169	0.016	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	9	22	20	48	1.65	0.039	2.165	0.023	0.02	0	56.8	55	60.6	162	158	0	30	30
2009	5	9	22	30	48	1.601	-0.023	2.165	0.02	0.016	0	56.8	55	60.6	162	159	0	30	31
2009	5	9	22	40	48	1.617	0.046	2.165	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	9	22	50	48	1.572	0.036	2.165	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	9	23	0	48	1.647	-0.023	2.165	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	9	23	10	48	1.647	0.01	2.165	0.02	0.016	0	57.2	55.9	60.6	163	159	0	30	29
2009	5	9	23	20	48	1.631	0.046	2.165	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	9	23	30	48	1.66	0.003	2.162	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	9	23	40	48	1.594	0.039	2.162	0.023	0.023	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	9	23	50	48	1.614	0.036	2.162	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	0	48	1.617	0.033	2.162	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	10	0	10	48	1.591	0.046	2.162	0.023	0.02	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	10	0	20	48	1.673	0.016	2.162	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	10	0	30	48	1.598	0.023	2.159	0.023	0.02	0	57.2	55.9	57.6	163	160	0	30	30
2009	5	10	0	40	48	1.585	0.013	2.159	0.02	0.016	0	57.2	56.3	58.5	163	160	0	30	29
2009	5	10	0	50	48	1.581	0.026	2.156	0.02	0.016	0	57.2	55.9	58.5	164	160	0	31	30
2009	5	10	1	0	48	1.604	0.092	2.156	0.02	0.016	0	57.6	56.3	58	164	161	0	30	30
2009	5	10	1	10	48	1.601	0.033	2.156	0.02	0.016	0	57.6	56.8	56.3	164	161	0	30	29
2009	5	10	1	20	48	1.611	0.046	2.152	0.02	0.016	0	57.2	56.3	56.3	164	161	0	31	30
2009	5	10	1	30	48	1.624	0.01	2.152	0.023	0.02	0	57.6	56.8	56.8	164	161	0	30	29
2009	5	10	1	40	48	1.627	0.007	2.152	0.02	0.016	0	57.2	56.3	56.8	164	161	0	31	30
2009	5	10	1	50	48	1.624	-0.01	2.149	0.02	0.016	0	57.6	56.3	56.3	164	161	0	30	30
2009	5	10	2	0	48	1.598	0.059	2.149	0.02	0.016	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	10	2	10	48	1.621	-0.026	2.149	0.026	0.023	0	57.2	56.3	58	164	161	0	31	30
2009	5	10	2	20	48	1.558	0.023	2.146	0.02	0.016	0	57.6	56.3	57.6	164	161	0	30	30
2009	5	10	2	30	48	1.614	-0.003	2.146	0.02	0.016	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	10	2	40	48	1.634	0.036	2.146	0.02	0.016	0	57.6	56.3	58	164	161	0	30	30
2009	5	10	2	50	48	1.667	0.03	2.142	0.02	0.016	0	57.6	56.8	57.6	164	161	0	30	29
2009	5	10	3	0	48	1.604	0	2.142	0.02	0.016	0	57.6	56.3	56.3	164	161	0	30	30
2009	5	10	3	10	48	1.608	0.02	2.142	0.016	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	10	3	20	48	1.634	0.013	2.142	0.023	0.02	0	58	57.2	56.8	165	162	0	30	29
2009	5	10	3	30	48	1.631	0.007	2.142	0.02	0.016	0	58	56.8	57.2	165	161	0	30	29
2009	5	10	3	40	48	1.64	0.033	2.139	0.023	0.02	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	10	3	50	48	1.663	0.056	2.139	0.023	0.02	0	57.6	56.8	58	165	162	0	31	30
2009	5	10	4	0	48	1.637	0.043	2.139	0.02	0.016	0	57.6	56.3	57.2	165	161	0	31	30
2009	5	10	4	10	48	1.663	0.049	2.139	0.026	0.026	0	58	56.8	57.2	165	162	0	30	30
2009	5	10	4	20	48	1.67	0.033	2.136	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	10	4	30	48	1.64	0.046	2.136	0.02	0.016	0	58	56.8	57.6	165	162	0	30	30
2009	5	10	4	40	48	1.647	0.026	2.136	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	10	4	50	48	1.647	0.089	2.136	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	10	5	0	48	1.572	0.049	2.136	0.02	0.016	0	58	56.8	57.2	166	162	0	31	30
2009	5	10	5	10	48	1.608	0.033	2.136	0.026	0.026	0	58	56.8	58	165	162	0	30	30
2009	5	10	5	20	48	1.601	0.075	2.136	0.02	0.016	0	58	56.3	58	165	162	0	30	31
2009	5	10	5	30	48	1.617	0.092	2.136	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	10	5	40	48	1.657	0.043	2.133	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	10	5	50	48	1.588	0.052	2.133	0.023	0.02	0	58	56.8	58.5	166	163	0	31	31
2009	5	10	6	0	48	1.581	0.062	2.133	0.023	0.02	0	58.5	56.8	57.2	166	163	0	30	31
2009	5	10	6	10	48	1.601	0.079	2.133	0.023	0.02	0	58.5	57.2	58	166	163	0	30	30
2009	5	10	6	20	48	1.627	0.043	2.133	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	10	6	30	48	1.562	0.072	2.133	0.02	0.016	0	58	57.2	58	166	163	0	31	30
2009	5	10	6	40	48	1.644	0.007	2.133	0.02	0.016	0	58.5	57.2	57.6	167	163	0	31	30
2009	5	10	6	50	48	1.634	0.056	2.133	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	10	7	0	48	1.64	0.023	2.133	0.02	0.016	0	58.5	57.2	57.6	166	163	0	30	30
2009	5	10	7	10	48	1.706	-0.01	2.129	0.02	0.016	0	57.6	57.2	58	165	162	0	31	29
2009	5	10	7	20	48	1.617	-0.007	2.129	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	10	7	30	48	1.657	0	2.129	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	10	7	40	48	1.601	0	2.129	0.02	0.016	0	57.6	57.2	58	165	163	0	31	30
2009	5	10	7	50	48	1.66	0.033	2.129	0.02	0.016	0	58	57.2	58	166	163	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	0	48	1.624	0.013	2.129	0.023	0.02	0	58	57.2	59.3	166	163	0	31	30
2009	5	10	8	10	48	1.601	0.01	2.129	0.02	0.016	0	58.5	56.8	57.6	166	163	0	30	31
2009	5	10	8	20	48	1.683	0	2.129	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	10	8	30	48	1.617	0.095	2.129	0.02	0.016	0	58	57.2	55.9	166	163	0	31	30
2009	5	10	8	40	48	1.549	0.036	2.129	0.02	0.016	0	58.5	57.6	58.5	167	164	0	31	30
2009	5	10	8	50	48	1.617	0.033	2.129	0.02	0.016	0	58	57.6	57.2	166	164	0	31	30
2009	5	10	9	0	48	1.601	0.007	2.129	0.023	0.02	0	58.5	57.6	57.2	167	164	0	31	30
2009	5	10	9	10	48	1.693	0.03	2.129	0.023	0.02	0	58	57.6	57.6	166	164	0	31	30
2009	5	10	9	20	48	1.654	0.039	2.126	0.023	0.02	0	58.5	57.6	58.5	167	164	0	31	30
2009	5	10	9	30	48	1.654	0.02	2.126	0.023	0.02	0	58	57.6	58.5	166	164	0	31	30
2009	5	10	9	40	48	1.67	0.036	2.126	0.02	0.016	0	58	57.2	58.5	166	163	0	31	30
2009	5	10	9	50	48	1.611	0.016	2.126	0.02	0.016	0	58.5	57.6	58.9	167	164	0	31	30
2009	5	10	10	0	48	1.644	0.052	2.126	0.02	0.016	0	58	57.2	58.9	166	163	0	31	30
2009	5	10	10	10	48	1.68	0.003	2.126	0.023	0.02	0	58	57.2	57.2	166	163	0	31	30
2009	5	10	10	20	48	1.637	-0.01	2.126	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	10	10	30	48	1.627	0.039	2.126	0.023	0.02	0	57.6	57.2	59.3	165	163	0	31	30
2009	5	10	10	40	48	1.608	0.039	2.126	0.023	0.02	0	58	57.2	59.8	166	163	0	31	30
2009	5	10	10	50	48	1.617	0.066	2.126	0.023	0.023	0	57.6	57.2	58	165	163	0	31	30
2009	5	10	11	0	48	1.621	0.043	2.126	0.02	0.016	0	58	56.3	59.3	165	162	0	30	31
2009	5	10	11	10	48	1.568	0.043	2.126	0.016	0.016	0	57.6	57.2	59.8	165	163	0	31	30
2009	5	10	11	20	48	1.64	-0.007	2.126	0.023	0.02	0	58	56.8	59.3	165	162	0	30	30
2009	5	10	11	30	48	1.617	0.02	2.126	0.02	0.016	0	58	56.8	60.6	165	162	0	30	30
2009	5	10	11	40	48	1.637	0.056	2.126	0.02	0.016	0	57.6	57.2	59.8	165	163	0	31	30
2009	5	10	11	50	48	1.627	0.059	2.126	0.023	0.023	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	10	12	0	48	1.627	0.036	2.126	0.02	0.016	0	57.6	56.8	59.8	164	162	0	30	30
2009	5	10	12	10	48	1.654	0.02	2.126	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	10	12	20	48	1.631	0.039	2.126	0.02	0.016	0	57.6	56.3	59.8	164	161	0	30	30
2009	5	10	12	30	48	1.644	-0.003	2.126	0.02	0.016	0	58	56.8	60.2	165	162	0	30	30
2009	5	10	12	40	48	1.601	0.01	2.126	0.033	0.03	0	57.2	56.8	59.8	164	162	0	31	30
2009	5	10	12	50	48	1.614	-0.013	2.126	0.02	0.016	0	57.6	56.8	60.2	164	162	0	30	30
2009	5	10	13	0	48	1.634	0.036	2.126	0.02	0.016	0	57.2	56.8	60.2	164	162	0	31	30
2009	5	10	13	10	48	1.572	0.066	2.126	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	10	13	20	48	1.644	0.043	2.126	0.02	0.016	0	57.2	56.3	60.6	164	161	0	31	30
2009	5	10	13	30	48	1.67	0.026	2.126	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	10	13	40	48	1.634	0.036	2.126	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	10	13	50	48	1.614	0.023	2.126	0.023	0.02	0	56.8	56.3	61.1	163	161	0	31	30
2009	5	10	14	0	48	1.621	0.056	2.126	0.016	0.016	0	57.2	55.9	59.8	163	161	0	30	31
2009	5	10	14	10	48	1.68	0.03	2.126	0.026	0.023	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	10	14	20	48	1.614	0.059	2.126	0.02	0.016	0	56.8	55.9	62.4	163	160	0	31	30
2009	5	10	14	30	48	1.624	0.089	2.126	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	10	14	40	48	1.627	0.075	2.126	0.02	0.016	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	10	14	50	48	1.677	0.03	2.126	0.023	0.023	0	56.3	56.3	61.1	162	160	0	31	29
2009	5	10	15	0	48	1.67	0.03	2.126	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	10	15	10	48	1.624	0.033	2.126	0.02	0.016	0	56.3	55.5	60.6	162	160	0	31	31
2009	5	10	15	20	48	1.591	0.069	2.126	0.02	0.016	0	56.8	55.5	61.1	163	160	0	31	31
2009	5	10	15	30	48	1.667	0.003	2.126	0.016	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	10	15	40	48	1.627	0.033	2.126	0.023	0.023	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	10	15	50	48	1.683	0.013	2.126	0.02	0.016	0	56.8	55	58.5	163	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	0	48	1.64	0.026	2.126	0.02	0.016	0	57.2	56.3	60.6	163	160	0	30	29
2009	5	10	16	10	48	1.657	-0.033	2.126	0.026	0.023	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	10	16	20	48	1.647	0.066	2.126	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	10	16	30	48	1.65	0.039	2.126	0.02	0.016	0	56.8	56.3	59.8	163	160	0	31	29
2009	5	10	16	40	48	1.663	0.033	2.129	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	10	16	50	48	1.614	0.049	2.129	0.023	0.02	0	56.8	56.3	61.1	162	160	0	30	29
2009	5	10	17	0	48	1.617	0.039	2.129	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	10	17	10	48	1.644	0.043	2.129	0.026	0.026	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	10	17	20	48	1.64	0.03	2.129	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	10	17	30	48	1.621	0.036	2.129	0.023	0.023	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	10	17	40	48	1.654	0.026	2.129	0.02	0.016	0	56.8	55.5	61.5	163	159	0	31	30
2009	5	10	17	50	48	1.631	0.059	2.129	0.023	0.02	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	10	18	0	48	1.69	0.026	2.129	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	10	18	10	48	1.601	0.043	2.129	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	10	18	20	48	1.657	0.033	2.129	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	10	18	30	48	1.624	0.03	2.129	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	10	18	40	48	1.67	0	2.129	0.023	0.02	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	10	18	50	48	1.637	0.013	2.129	0.016	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	10	19	0	48	1.637	0.01	2.129	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	10	19	10	48	1.654	0.056	2.129	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	10	19	20	48	1.637	0.03	2.133	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	10	19	30	48	1.594	-0.02	2.133	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	10	19	40	48	1.598	0.036	2.133	0.02	0.016	0	56.8	55.9	60.2	163	159	0	31	29
2009	5	10	19	50	48	1.657	0.039	2.133	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	10	20	0	48	1.594	0.023	2.133	0.02	0.016	0	57.2	56.3	61.1	163	160	0	30	29
2009	5	10	20	10	48	1.647	0.049	2.133	0.02	0.016	0	56.8	55.9	61.1	163	159	0	31	29
2009	5	10	20	20	48	1.663	0.066	2.133	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	10	20	30	48	1.64	0.007	2.133	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	10	20	40	48	1.631	0.013	2.133	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	10	20	50	48	1.673	0.052	2.133	0.02	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	10	21	0	48	1.627	0.052	2.133	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	10	21	10	48	1.673	0.049	2.133	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	10	21	20	48	1.594	0.105	2.133	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	10	21	30	48	1.65	0.01	2.133	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	10	21	40	48	1.637	0.003	2.136	0.02	0.016	0	56.3	55.5	60.6	162	158	0	31	29
2009	5	10	21	50	48	1.627	0.033	2.136	0.02	0.016	0	57.2	55.5	61.1	163	159	0	30	30
2009	5	10	22	0	48	1.657	0.03	2.136	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	10	22	10	48	1.657	0.075	2.136	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	10	22	20	48	1.621	0.01	2.136	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	10	22	30	48	1.598	0.059	2.136	0.02	0.016	0	56.3	55.9	60.2	162	159	0	31	29
2009	5	10	22	40	48	1.617	0.013	2.136	0.023	0.023	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	10	22	50	48	1.627	0.069	2.136	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	10	23	0	48	1.631	0.046	2.136	0.02	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	10	23	10	48	1.67	0	2.136	0.02	0.016	0	56.3	55.9	60.2	162	159	0	31	29
2009	5	10	23	20	48	1.617	0.039	2.136	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	10	23	30	48	1.68	0.043	2.136	0.02	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	10	23	40	48	1.614	0.016	2.136	0.02	0.016	0	56.8	55.9	60.6	163	159	0	31	29
2009	5	10	23	50	48	1.677	0.066	2.136	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	0	48	1.647	0.033	2.136	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	11	0	10	48	1.66	0.036	2.136	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	11	0	20	48	1.611	0.013	2.136	0.02	0.016	0	56.8	56.3	61.1	163	160	0	31	29
2009	5	11	0	30	48	1.65	0.01	2.136	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	11	0	40	48	1.663	-0.036	2.136	0.023	0.02	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	11	0	50	48	1.65	0.013	2.136	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	11	1	0	48	1.627	0.059	2.136	0.016	0.016	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	11	1	10	48	1.627	0.033	2.136	0.02	0.016	0	57.2	55.9	58.5	164	160	0	31	30
2009	5	11	1	20	48	1.594	0.033	2.136	0.02	0.016	0	57.6	55.9	59.3	164	160	0	30	30
2009	5	11	1	30	48	1.598	0	2.136	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	11	1	40	48	1.66	0.033	2.136	0.023	0.02	0	57.6	56.8	59.3	164	161	0	30	29
2009	5	11	1	50	48	1.644	0.043	2.136	0.023	0.023	0	57.2	55.9	58	164	160	0	31	30
2009	5	11	2	0	48	1.647	0.043	2.136	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	11	2	10	48	1.631	0.039	2.136	0.026	0.023	0	57.2	56.3	58.9	164	160	0	31	29
2009	5	11	2	20	48	1.611	0	2.136	0.023	0.02	0	57.2	55.9	58.9	164	160	0	31	30
2009	5	11	2	30	48	1.624	0.069	2.136	0.023	0.02	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	11	2	40	48	1.614	0.033	2.136	0.02	0.016	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	11	2	50	48	1.673	0.026	2.136	0.02	0.016	0	57.2	56.8	59.3	164	161	0	31	29
2009	5	11	3	0	48	1.686	-0.003	2.136	0.016	0.016	0	57.6	56.3	60.2	164	161	0	30	30
2009	5	11	3	10	48	1.647	0.01	2.136	0.02	0.016	0	57.2	56.3	58	164	161	0	31	30
2009	5	11	3	20	48	1.614	0.039	2.136	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	11	3	30	48	1.644	0.049	2.136	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	11	3	40	48	1.644	0.043	2.133	0.02	0.016	0	58	56.3	60.2	165	161	0	30	30
2009	5	11	3	50	48	1.608	0.069	2.136	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	11	4	0	48	1.627	0.046	2.133	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	11	4	10	48	1.677	0.007	2.133	0.02	0.016	0	57.6	56.8	58.5	165	161	0	31	29
2009	5	11	4	20	48	1.631	0.026	2.133	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	11	4	30	48	1.64	0.023	2.133	0.02	0.016	0	57.6	56.8	58	164	161	0	30	29
2009	5	11	4	40	48	1.667	0	2.133	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	11	4	50	48	1.67	0.059	2.133	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	11	5	0	48	1.644	0.079	2.133	0.02	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	11	5	10	48	1.673	0.033	2.133	0.02	0.016	0	58	57.2	58	166	163	0	31	30
2009	5	11	5	20	48	1.644	0.02	2.133	0.02	0.016	0	58	56.8	56.3	165	162	0	30	30
2009	5	11	5	30	48	1.578	0.059	2.133	0.02	0.016	0	57.6	56.3	59.3	165	162	0	31	31
2009	5	11	5	40	48	1.65	0.052	2.133	0.023	0.02	0	58	56.8	58	165	162	0	30	30
2009	5	11	5	50	48	1.588	0.046	2.133	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	11	6	0	48	1.611	0.046	2.133	0.02	0.016	0	58	57.6	58.9	166	163	0	31	29
2009	5	11	6	10	48	1.69	0.046	2.133	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	11	6	20	48	1.617	0.062	2.133	0.02	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	11	6	30	48	1.631	0.069	2.133	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	11	6	40	48	1.64	0.013	2.133	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	11	6	50	48	1.634	0.052	2.133	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	11	7	0	48	1.66	0.036	2.133	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	11	7	10	48	1.621	0.039	2.133	0.02	0.016	0	57.2	56.8	58.5	164	162	0	31	30
2009	5	11	7	20	48	1.588	0.016	2.133	0.02	0.016	0	57.6	55.9	58	164	161	0	30	31
2009	5	11	7	30	48	1.624	0.043	2.133	0.02	0.016	0	57.6	56.8	58.9	164	162	0	30	30
2009	5	11	7	40	48	1.647	0.02	2.133	0.023	0.02	0	57.6	56.3	57.2	165	161	0	31	30
2009	5	11	7	50	48	1.709	0	2.136	0.023	0.023	0	57.6	56.8	55.5	165	162	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	0	48	1.644	0.056	2.136	0.02	0.016	0	57.2	56.8	58.5	164	162	0	31	30
2009	5	11	8	10	48	1.68	0.059	2.136	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	11	8	20	48	1.594	0.023	2.136	0.02	0.016	0	57.6	56.8	57.6	164	162	0	30	30
2009	5	11	8	30	48	1.654	-0.007	2.139	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	11	8	40	48	1.673	0.02	2.136	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	11	8	50	48	1.611	0.043	2.139	0.02	0.016	0	57.6	56.8	57.2	165	163	0	31	31
2009	5	11	9	0	48	1.644	0.056	2.139	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	11	9	10	48	1.614	0.043	2.139	0.016	0.016	0	57.2	56.8	56.3	164	162	0	31	30
2009	5	11	9	20	48	1.624	0.01	2.142	0.02	0.016	0	57.6	56.8	56.3	165	162	0	31	30
2009	5	11	9	30	48	1.663	-0.007	2.142	0.026	0.026	0	57.2	56.8	57.2	165	162	0	32	30
2009	5	11	9	40	48	1.585	0.003	2.146	0.023	0.02	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	11	9	50	48	1.598	0.043	2.146	0.02	0.016	0	57.6	56.3	56.8	165	162	0	31	31
2009	5	11	10	0	48	1.647	0.052	2.146	0.02	0.016	0	57.2	56.8	57.2	164	162	0	31	30
2009	5	11	10	10	48	1.663	-0.007	2.149	0.016	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	11	10	20	48	1.64	-0.01	2.149	0.02	0.016	0	57.2	56.8	57.6	164	162	0	31	30
2009	5	11	10	30	48	1.598	0.02	2.149	0.02	0.016	0	57.6	56.8	57.2	164	162	0	30	30
2009	5	11	10	40	48	1.591	0.082	2.152	0.02	0.016	0	57.2	57.2	58	164	162	0	31	29
2009	5	11	10	50	48	1.634	0.003	2.152	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	11	11	0	48	1.614	0.112	2.152	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	11	11	10	48	1.644	0.023	2.152	0.02	0.016	0	57.2	55.9	58.5	164	161	0	31	31
2009	5	11	11	20	48	1.624	0.026	2.156	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	11	11	30	48	1.594	0.033	2.156	0.023	0.02	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	11	11	40	48	1.601	0.036	2.156	0.02	0.016	0	57.6	56.3	59.8	164	161	0	30	30
2009	5	11	11	50	48	1.637	0.033	2.156	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	11	12	0	48	1.64	0.043	2.156	0.023	0.023	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	11	12	10	48	1.65	0.033	2.156	0.02	0.016	0	56.3	56.3	59.3	163	161	0	32	30
2009	5	11	12	20	48	1.667	0.03	2.159	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	11	12	30	48	1.657	0.039	2.156	0.016	0.016	0	56.8	56.3	60.6	163	160	0	31	29
2009	5	11	12	40	48	1.667	0.039	2.159	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	11	12	50	48	1.624	0.02	2.159	0.02	0.016	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	11	13	0	48	1.64	0.046	2.159	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	11	13	10	48	1.67	0.102	2.159	0.02	0.016	0	57.2	55	59.3	163	159	0	30	31
2009	5	11	13	20	48	1.647	0.066	2.159	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	11	13	30	48	1.608	0.056	2.162	0.023	0.02	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	11	13	40	48	1.667	0.052	2.162	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	11	13	50	48	1.644	0.046	2.162	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	11	14	0	48	1.67	0.016	2.162	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	11	14	10	48	1.683	0.003	2.162	0.02	0.016	0	56.8	55.9	61.9	163	160	0	31	30
2009	5	11	14	20	48	1.693	0.007	2.162	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	11	14	30	48	1.614	0.036	2.162	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	11	14	40	48	1.683	0.026	2.162	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	11	14	50	48	1.68	0.033	2.165	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	11	15	0	48	1.637	0.079	2.165	0.023	0.023	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	11	15	10	48	1.627	0.01	2.165	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	11	15	20	48	1.65	0.066	2.165	0.023	0.02	0	56.3	56.3	61.1	162	160	0	31	29
2009	5	11	15	30	48	1.64	0.049	2.165	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	11	15	40	48	1.631	0.016	2.165	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	11	15	50	48	1.68	0.079	2.165	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	0	48	1.663	0.066	2.165	0.02	0.016	0	56.8	55.9	61.1	162	160	0	30	30
2009	5	11	16	10	48	1.654	0.02	2.165	0.02	0.016	0	56.3	55.9	62.4	162	159	0	31	29
2009	5	11	16	20	48	1.654	0.02	2.165	0.026	0.026	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	11	16	30	48	1.608	0.033	2.165	0.02	0.016	0	56.8	55.9	62.4	163	160	0	31	30
2009	5	11	16	40	48	1.621	0.043	2.165	0.026	0.023	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	11	16	50	48	1.67	-0.01	2.165	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	11	17	0	48	1.693	0.066	2.165	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	11	17	10	48	1.64	0.033	2.169	0.02	0.016	0	56.3	55.9	60.6	162	160	0	31	30
2009	5	11	17	20	48	1.644	0.036	2.169	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	11	17	30	48	1.591	0.01	2.169	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	11	17	40	48	1.647	0.079	2.169	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	11	17	50	48	1.604	0.105	2.169	0.023	0.02	0	56.3	55.9	61.9	162	159	0	31	29
2009	5	11	18	0	48	1.614	0.03	2.169	0.026	0.026	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	11	18	10	48	1.673	0.039	2.169	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	11	18	20	48	1.617	0.02	2.169	0.02	0.016	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	11	18	30	48	1.588	0.059	2.169	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	11	18	40	48	1.608	0.089	2.169	0.023	0.02	0	56.8	55.5	62.4	162	159	0	30	30
2009	5	11	18	50	48	1.693	0.013	2.169	0.02	0.016	0	56.8	55	61.5	162	158	0	30	30
2009	5	11	19	0	48	1.64	0.02	2.169	0.023	0.02	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	11	19	10	48	1.598	0.069	2.169	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	11	19	20	48	1.598	0.089	2.169	0.02	0.016	0	56.8	55.5	62.4	162	159	0	30	30
2009	5	11	19	30	48	1.601	0.066	2.169	0.023	0.02	0	56.3	55	61.5	162	158	0	31	30
2009	5	11	19	40	48	1.614	0.052	2.169	0.02	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	11	19	50	48	1.68	0.043	2.169	0.023	0.023	0	56.8	55	61.1	162	158	0	30	30
2009	5	11	20	0	48	1.631	0.036	2.169	0.023	0.02	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	11	20	10	48	1.644	0.016	2.172	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	11	20	20	48	1.617	0.046	2.172	0.02	0.016	0	56.8	55.5	61.9	162	158	0	30	29
2009	5	11	20	30	48	1.667	0.075	2.172	0.02	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	11	20	40	48	1.65	-0.013	2.172	0.02	0.016	0	56.3	55	61.9	162	158	0	31	30
2009	5	11	20	50	48	1.621	0.059	2.172	0.02	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	11	21	0	48	1.601	0.079	2.172	0.02	0.016	0	56.3	55	61.1	162	158	0	31	30
2009	5	11	21	10	48	1.631	0.056	2.172	0.02	0.016	0	56.3	55.5	60.6	161	159	0	30	30
2009	5	11	21	20	48	1.611	0.082	2.172	0.02	0.016	0	56.8	55	61.9	162	158	0	30	30
2009	5	11	21	30	48	1.654	0.059	2.172	0.02	0.016	0	56.8	55	62.4	162	158	0	30	30
2009	5	11	21	40	48	1.66	0.016	2.172	0.02	0.016	0	55.9	55.5	61.9	161	158	0	31	29
2009	5	11	21	50	48	1.65	0.016	2.172	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	11	22	0	48	1.657	0.033	2.172	0.02	0.016	0	56.8	55.5	61.5	162	158	0	30	29
2009	5	11	22	10	48	1.614	0.052	2.172	0.02	0.016	0	56.3	55	61.5	162	158	0	31	30
2009	5	11	22	20	48	1.621	0.079	2.172	0.02	0.016	0	56.8	55	61.9	162	158	0	30	30
2009	5	11	22	30	48	1.64	0.072	2.172	0.02	0.016	0	56.8	55.5	61.1	162	158	0	30	29
2009	5	11	22	40	48	1.539	0.056	2.172	0.02	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	11	22	50	48	1.598	0.069	2.172	0.02	0.016	0	56.8	55	63.2	162	158	0	30	30
2009	5	11	23	0	48	1.654	0.02	2.172	0.02	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	11	23	10	48	1.624	0.02	2.172	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	11	23	20	48	1.617	0.033	2.172	0.016	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	11	23	30	48	1.637	0.03	2.172	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	11	23	40	48	1.608	0.059	2.172	0.02	0.016	0	57.2	56.8	60.6	164	161	0	31	29
2009	5	11	23	50	48	1.627	0.023	2.172	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	0	48	1.65	0.052	2.172	0.02	0.016	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	12	0	10	48	1.621	0.033	2.172	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	12	0	20	48	1.601	0.105	2.172	0.023	0.02	0	56.8	55.9	62.8	163	160	0	31	30
2009	5	12	0	30	48	1.614	0.01	2.172	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	12	0	40	48	1.594	0.062	2.172	0.02	0.016	0	57.2	55.9	61.5	163	160	0	30	30
2009	5	12	0	50	48	1.601	-0.003	2.172	0.02	0.016	0	57.2	55.5	59.3	163	159	0	30	30
2009	5	12	1	0	48	1.686	0.016	2.172	0.02	0.016	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	12	1	10	48	1.558	0.043	2.172	0.02	0.016	0	57.6	56.8	61.5	164	161	0	30	29
2009	5	12	1	20	48	1.654	0	2.172	0.02	0.016	0	57.6	55.9	60.2	164	160	0	30	30
2009	5	12	1	30	48	1.634	0.023	2.172	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	12	1	40	48	1.604	0.046	2.172	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	12	1	50	48	1.581	0.059	2.172	0.023	0.02	0	57.2	55.9	60.2	164	160	0	31	30
2009	5	12	2	0	48	1.614	0.026	2.172	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	12	2	10	48	1.65	0.072	2.172	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	12	2	20	48	1.581	0.062	2.172	0.02	0.016	0	57.6	55.9	59.3	164	160	0	30	30
2009	5	12	2	30	48	1.631	0.079	2.172	0.02	0.016	0	57.6	56.8	60.2	164	161	0	30	29
2009	5	12	2	40	48	1.608	0.115	2.172	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	12	2	50	48	1.66	0.043	2.172	0.02	0.016	0	58	56.8	59.8	165	161	0	30	29
2009	5	12	3	0	48	1.624	0.02	2.172	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	12	3	10	48	1.637	-0.013	2.172	0.02	0.016	0	57.6	57.2	59.3	165	162	0	31	29
2009	5	12	3	20	48	1.614	0.039	2.172	0.02	0.016	0	57.6	56.3	59.8	165	161	0	31	30
2009	5	12	3	30	48	1.594	0.056	2.172	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	12	3	40	48	1.591	0.036	2.172	0.02	0.016	0	57.6	57.2	59.8	165	162	0	31	29
2009	5	12	3	50	48	1.611	0.01	2.172	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	12	4	0	48	1.575	0.079	2.172	0.02	0.016	0	58	56.8	59.3	165	162	0	30	30
2009	5	12	4	10	48	1.634	0.033	2.172	0.02	0.016	0	58	56.8	60.2	165	162	0	30	30
2009	5	12	4	20	48	1.621	0.02	2.172	0.02	0.016	0	57.6	57.2	60.6	165	162	0	31	29
2009	5	12	4	30	48	1.617	0.033	2.172	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	12	4	40	48	1.578	0.03	2.172	0.02	0.016	0	57.6	56.8	60.2	165	162	0	31	30
2009	5	12	4	50	48	1.572	0.03	2.172	0.02	0.016	0	57.6	57.2	58.9	165	162	0	31	29
2009	5	12	5	0	48	1.591	0.036	2.172	0.023	0.02	0	58	56.8	58.9	165	162	0	30	30
2009	5	12	5	10	48	1.608	0.085	2.172	0.02	0.016	0	58	56.8	59.8	165	162	0	30	30
2009	5	12	5	20	48	1.624	0.085	2.172	0.02	0.016	0	58	56.8	59.3	165	162	0	30	30
2009	5	12	5	30	48	1.624	0.043	2.172	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	12	5	40	48	1.601	0.02	2.169	0.02	0.016	0	58	56.3	59.3	165	162	0	30	31
2009	5	12	5	50	48	1.647	0.072	2.169	0.02	0.016	0	57.6	57.2	58.9	165	162	0	31	29
2009	5	12	6	0	48	1.575	0.115	2.169	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	12	6	10	48	1.614	0	2.169	0.016	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	12	6	20	48	1.601	0.056	2.169	0.023	0.02	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	12	6	30	48	1.64	0.046	2.169	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	12	6	40	48	1.588	0.069	2.169	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	12	6	50	48	1.575	0.066	2.169	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	12	7	0	48	1.631	0.043	2.169	0.02	0.016	0	57.6	56.3	58.9	164	161	0	30	30
2009	5	12	7	10	48	1.64	0.085	2.169	0.02	0.016	0	57.6	56.3	58.5	165	161	0	31	30
2009	5	12	7	20	48	1.637	0.033	2.169	0.02	0.016	0	58	57.2	59.8	165	162	0	30	29
2009	5	12	7	30	48	1.608	0.007	2.169	0.02	0.016	0	57.6	56.3	58	164	161	0	30	30
2009	5	12	7	40	48	1.601	0.033	2.169	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	12	7	50	48	1.654	0.016	2.169	0.023	0.02	0	57.2	56.3	58.9	164	161	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	0	48	1.604	0.03	2.169	0.02	0.016	0	57.2	56.8	58	164	162	0	31	30
2009	5	12	8	10	48	1.581	0.052	2.169	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	12	8	20	48	1.614	0.016	2.165	0.02	0.016	0	57.6	56.8	58.9	164	162	0	30	30
2009	5	12	8	30	48	1.568	-0.003	2.169	0.02	0.016	0	57.2	56.8	59.8	164	162	0	31	30
2009	5	12	8	40	48	1.588	0.033	2.169	0.02	0.016	0	57.2	56.8	59.3	164	162	0	31	30
2009	5	12	8	50	48	1.631	0.056	2.169	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	12	9	0	48	1.604	0.033	2.169	0.026	0.026	0	57.6	57.2	58.9	165	162	0	31	29
2009	5	12	9	10	48	1.588	0.049	2.165	0.023	0.02	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	12	9	20	48	1.624	0.075	2.165	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	12	9	30	48	1.568	0.085	2.165	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	12	9	40	48	1.631	0.023	2.165	0.026	0.023	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	12	9	50	48	1.614	0.059	2.165	0.023	0.02	0	58	56.3	60.6	165	161	0	30	30
2009	5	12	10	0	48	1.624	-0.003	2.165	0.02	0.016	0	57.2	56.8	59.3	164	162	0	31	30
2009	5	12	10	10	48	1.631	0.052	2.165	0.016	0.016	0	58	56.8	60.6	165	162	0	30	30
2009	5	12	10	20	48	1.594	0.059	2.165	0.02	0.016	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	12	10	30	48	1.598	0.03	2.165	0.02	0.016	0	57.2	56.3	59.8	163	161	0	30	30
2009	5	12	10	40	48	1.598	0.066	2.165	0.023	0.023	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	12	10	50	48	1.601	0.066	2.165	0.02	0.016	0	57.2	56.3	60.6	164	161	0	31	30
2009	5	12	11	0	48	1.614	0.023	2.165	0.026	0.023	0	57.2	55.9	59.3	164	161	0	31	31
2009	5	12	11	10	48	1.647	0	2.165	0.02	0.016	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	12	11	20	48	1.677	0.003	2.165	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	12	11	30	48	1.588	0.056	2.165	0.016	0.016	0	57.2	56.3	61.1	164	161	0	31	30
2009	5	12	11	40	48	1.634	0.003	2.165	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	12	11	50	48	1.545	0.016	2.165	0.026	0.023	0	57.2	56.3	61.5	164	161	0	31	30
2009	5	12	12	0	48	1.617	0.052	2.165	0.02	0.016	0	56.8	56.3	60.2	163	161	0	31	30
2009	5	12	12	10	48	1.644	0.007	2.165	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	12	12	20	48	1.631	0.03	2.165	0.026	0.026	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	12	12	30	48	1.637	0.043	2.165	0.02	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	12	12	40	48	1.634	0.007	2.165	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	12	12	50	48	1.627	0.03	2.165	0.026	0.023	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	12	13	0	48	1.637	0.03	2.165	0.02	0.016	0	56.3	55.9	61.1	162	160	0	31	30
2009	5	12	13	10	48	1.667	0.043	2.165	0.02	0.016	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	12	13	20	48	1.588	0.033	2.165	0.02	0.016	0	56.3	55.9	60.6	162	159	0	31	29
2009	5	12	13	30	48	1.617	0.079	2.165	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	12	13	40	48	1.572	0.075	2.165	0.023	0.02	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	12	13	50	48	1.598	0	2.165	0.02	0.016	0	56.8	55.9	60.6	162	160	0	30	30
2009	5	12	14	0	48	1.604	0.062	2.165	0.02	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	12	14	10	48	1.578	0.082	2.165	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	12	14	20	48	1.627	0.033	2.165	0.02	0.016	0	56.3	55.5	62.4	162	159	0	31	30
2009	5	12	14	30	48	1.654	0.003	2.165	0.016	0.016	0	56.3	55	60.6	162	158	0	31	30
2009	5	12	14	40	48	1.627	0.059	2.165	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	12	14	50	48	1.67	0.02	2.165	0.023	0.02	0	56.3	55.5	62.4	162	159	0	31	30
2009	5	12	15	0	48	1.66	0.043	2.165	0.02	0.016	0	56.8	55.9	62.8	162	160	0	30	30
2009	5	12	15	10	48	1.585	0.026	2.169	0.016	0.016	0	56.8	55.9	61.5	162	160	0	30	30
2009	5	12	15	20	48	1.598	0.03	2.169	0.02	0.016	0	56.3	55.5	62.4	162	159	0	31	30
2009	5	12	15	30	48	1.637	-0.007	2.165	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30
2009	5	12	15	40	48	1.647	0.046	2.169	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	12	15	50	48	1.631	0.033	2.165	0.02	0.016	0	56.3	55.9	61.5	162	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	0	48	1.64	0.013	2.165	0.016	0.016	0	56.8	55.5	61.5	163	159	0	31	30
2009	5	12	16	10	48	1.631	0.03	2.165	0.02	0.016	0	56.8	55.9	61.5	162	160	0	30	30
2009	5	12	16	20	48	1.598	0.066	2.165	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	12	16	30	48	1.634	0.016	2.165	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	12	16	40	48	1.627	0.062	2.165	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	12	16	50	48	1.663	0.007	2.165	0.023	0.02	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	12	17	0	48	1.598	0.033	2.165	0.026	0.026	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	12	17	10	48	1.585	0.049	2.162	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	12	17	20	48	1.604	0.023	2.162	0.016	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	12	17	30	48	1.601	-0.003	2.162	0.02	0.016	0	56.3	55.9	58.9	162	159	0	31	29
2009	5	12	17	40	48	1.66	0.02	2.162	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	12	17	50	48	1.604	-0.003	2.162	0.023	0.02	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	12	18	0	48	1.65	0.043	2.162	0.023	0.02	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	12	18	10	48	1.614	0.007	2.159	0.02	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	12	18	20	48	1.608	0.062	2.159	0.02	0.016	0	56.8	55.5	58.5	163	159	0	31	30
2009	5	12	18	30	48	1.65	0.075	2.159	0.02	0.016	0	56.8	55.9	58	162	159	0	30	29
2009	5	12	18	40	48	1.562	0.007	2.156	0.02	0.016	0	56.8	55.5	57.6	163	159	0	31	30
2009	5	12	18	50	48	1.631	0.02	2.156	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	12	19	0	48	1.598	0.069	2.156	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	12	19	10	48	1.66	0	2.149	0.026	0.026	0	56.8	55.9	57.6	162	159	0	30	29
2009	5	12	19	20	48	1.572	0.089	2.149	0.023	0.02	0	56.3	55.5	56.8	162	159	0	31	30
2009	5	12	19	30	48	1.621	0.049	2.149	0.02	0.016	0	57.2	55.9	57.2	163	160	0	30	30
2009	5	12	19	40	48	1.572	0.049	2.149	0.023	0.02	0	57.2	55.9	58	163	160	0	30	30
2009	5	12	19	50	48	1.663	0.066	2.146	0.02	0.016	0	57.2	55.9	57.2	163	160	0	30	30
2009	5	12	20	0	48	1.604	0.089	2.146	0.02	0.016	0	56.8	55.9	59.3	162	160	0	30	30
2009	5	12	20	10	48	1.677	0.026	2.146	0.016	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	12	20	20	48	1.604	0.036	2.142	0.02	0.016	0	56.8	56.3	59.3	163	160	0	31	29
2009	5	12	20	30	48	1.631	0.082	2.142	0.02	0.016	0	57.2	56.3	59.3	163	160	0	30	29
2009	5	12	20	40	48	1.598	0.075	2.142	0.02	0.016	0	56.8	55.5	58.9	163	159	0	31	30
2009	5	12	20	50	48	1.64	0.016	2.142	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	12	21	0	48	1.644	-0.003	2.142	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	12	21	10	48	1.621	0.072	2.142	0.02	0.016	0	57.2	55.5	58.9	163	159	0	30	30
2009	5	12	21	20	48	1.585	0.059	2.142	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	12	21	30	48	1.598	0.043	2.142	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	12	21	40	48	1.588	0.092	2.139	0.026	0.023	0	57.2	55.5	59.3	163	159	0	30	30
2009	5	12	21	50	48	1.614	0.046	2.139	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	12	22	0	48	1.627	0.03	2.139	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	12	22	10	48	1.614	0.043	2.139	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	12	22	20	48	1.617	0.023	2.139	0.02	0.016	0	57.2	55.9	59.8	163	159	0	30	29
2009	5	12	22	30	48	1.617	0.069	2.139	0.02	0.016	0	57.2	55.5	58.9	163	159	0	30	30
2009	5	12	22	40	48	1.624	0.02	2.139	0.02	0.016	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	12	22	50	48	1.66	0.082	2.139	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	12	23	0	48	1.614	0.066	2.136	0.02	0.016	0	56.8	55.9	59.8	163	159	0	31	29
2009	5	12	23	10	48	1.64	0.043	2.136	0.016	0.016	0	56.8	56.3	60.2	163	160	0	31	29
2009	5	12	23	20	48	1.611	0.026	2.136	0.02	0.016	0	56.8	56.3	59.8	163	160	0	31	29
2009	5	12	23	30	48	1.624	0.052	2.136	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	12	23	40	48	1.575	0.046	2.136	0.016	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	12	23	50	48	1.627	0.089	2.136	0.02	0.016	0	57.6	56.3	60.6	164	160	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	0	48	1.696	0.046	2.136	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	13	0	10	48	1.67	0.036	2.136	0.023	0.02	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	13	0	20	48	1.64	0.023	2.133	0.02	0.016	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	13	0	30	48	1.594	0.056	2.133	0.02	0.016	0	57.2	55.9	60.2	164	160	0	31	30
2009	5	13	0	40	48	1.617	0.033	2.133	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	13	0	50	48	1.634	0.026	2.133	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	13	1	0	48	1.647	0.01	2.133	0.02	0.016	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	13	1	10	48	1.608	0.049	2.133	0.02	0.016	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	13	1	20	48	1.637	0.01	2.129	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	13	1	30	48	1.568	0.026	2.129	0.02	0.016	0	57.6	57.2	59.8	165	162	0	31	29
2009	5	13	1	40	48	1.594	0.046	2.129	0.02	0.016	0	58.5	56.8	59.3	166	162	0	30	30
2009	5	13	1	50	48	1.591	0	2.129	0.02	0.016	0	58	56.8	59.3	165	162	0	30	30
2009	5	13	2	0	48	1.631	0.033	2.129	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	13	2	10	48	1.637	0.046	2.129	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	13	2	20	48	1.601	0.016	2.129	0.02	0.016	0	58.5	57.6	58.9	166	163	0	30	29
2009	5	13	2	30	48	1.627	0.02	2.126	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	13	2	40	48	1.64	0.056	2.126	0.023	0.02	0	58.5	56.8	57.6	166	162	0	30	30
2009	5	13	2	50	48	1.644	0.02	2.126	0.02	0.016	0	58.5	57.6	57.6	166	163	0	30	29
2009	5	13	3	0	48	1.64	-0.01	2.126	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	13	3	10	48	1.591	0.043	2.123	0.023	0.02	0	58.9	57.6	58.5	167	163	0	30	29
2009	5	13	3	20	48	1.588	0	2.123	0.02	0.016	0	58	57.2	56.3	166	163	0	31	30
2009	5	13	3	30	48	1.568	0.049	2.123	0.023	0.023	0	58	57.2	58	166	162	0	31	29
2009	5	13	3	40	48	1.634	0.039	2.123	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	13	3	50	48	1.614	0.013	2.123	0.016	0.016	0	58	57.2	58	166	163	0	31	30
2009	5	13	4	0	48	1.631	0.043	2.123	0.02	0.016	0	58	57.6	57.2	166	163	0	31	29
2009	5	13	4	10	48	1.572	0.052	2.119	0.02	0.016	0	58.5	57.2	58	166	163	0	30	30
2009	5	13	4	20	48	1.591	0.066	2.119	0.02	0.016	0	58	56.8	57.6	166	162	0	31	30
2009	5	13	4	30	48	1.627	0.039	2.119	0.02	0.016	0	58	56.8	57.2	166	162	0	31	30
2009	5	13	4	40	48	1.591	0.062	2.119	0.02	0.016	0	58	57.2	57.2	165	162	0	30	29
2009	5	13	4	50	48	1.634	0.075	2.116	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	13	5	0	48	1.611	0.066	2.116	0.023	0.02	0	58.5	57.2	56.8	166	163	0	30	30
2009	5	13	5	10	48	1.654	0.03	2.116	0.02	0.016	0	58.5	57.6	55.5	166	163	0	30	29
2009	5	13	5	20	48	1.594	0.079	2.116	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	13	5	30	48	1.624	0.066	2.116	0.02	0.016	0	58.5	57.2	56.3	166	163	0	30	30
2009	5	13	5	40	48	1.614	0.052	2.116	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	13	5	50	48	1.572	0.023	2.116	0.023	0.02	0	58	57.2	56.8	166	163	0	31	30
2009	5	13	6	0	48	1.598	0.069	2.113	0.02	0.016	0	58.5	57.2	56.3	166	163	0	30	30
2009	5	13	6	10	48	1.627	0.069	2.116	0.02	0.016	0	58	57.2	57.2	166	163	0	31	30
2009	5	13	6	20	48	1.627	0.003	2.113	0.02	0.016	0	58	56.8	57.2	165	162	0	30	30
2009	5	13	6	30	48	1.594	0.043	2.113	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	13	6	40	48	1.614	0.033	2.113	0.02	0.016	0	58	56.8	55.9	165	162	0	30	30
2009	5	13	6	50	48	1.617	0.036	2.11	0.026	0.023	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	13	7	0	48	1.598	0.026	2.11	0.023	0.02	0	57.2	57.2	56.3	164	162	0	31	29
2009	5	13	7	10	48	1.634	0.016	2.11	0.023	0.02	0	57.6	56.3	57.2	165	161	0	31	30
2009	5	13	7	20	48	1.585	0.043	2.11	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	13	7	30	48	1.657	0.046	2.11	0.023	0.02	0	57.2	56.3	55.9	164	161	0	31	30
2009	5	13	7	40	48	1.637	0.033	2.11	0.02	0.016	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	13	7	50	48	1.594	0.066	2.106	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	0	48	1.647	0.01	2.106	0.02	0.016	0	58	56.3	57.6	165	161	0	30	30
2009	5	13	8	10	48	1.69	0.023	2.106	0.02	0.016	0	57.2	56.3	56.8	164	161	0	31	30
2009	5	13	8	20	48	1.601	0.052	2.106	0.02	0.016	0	57.6	56.8	56.3	164	162	0	30	30
2009	5	13	8	30	48	1.611	0.052	2.106	0.023	0.02	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	13	8	40	48	1.637	0.036	2.106	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	13	8	50	48	1.601	0.052	2.106	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	13	9	0	48	1.608	0.059	2.103	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	13	9	10	48	1.637	0.036	2.106	0.026	0.023	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	13	9	20	48	1.604	0.016	2.103	0.026	0.026	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	13	9	30	48	1.604	0.069	2.103	0.02	0.016	0	57.2	56.3	57.2	164	161	0	31	30
2009	5	13	9	40	48	1.699	0.03	2.103	0.02	0.016	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	13	9	50	48	1.631	0.052	2.103	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	13	10	0	48	1.65	0.036	2.103	0.02	0.016	0	57.2	56.3	57.6	164	161	0	31	30
2009	5	13	10	10	48	1.598	0.039	2.103	0.023	0.02	0	57.2	56.3	58	164	161	0	31	30
2009	5	13	10	20	48	1.578	0.023	2.103	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	13	10	30	48	1.598	0.049	2.1	0.02	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	13	10	40	48	1.657	0.01	2.1	0.02	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	13	10	50	48	1.604	0.062	2.1	0.023	0.02	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	13	11	0	48	1.627	0.069	2.1	0.023	0.02	0	56.8	56.3	57.6	163	161	0	31	30
2009	5	13	11	10	48	1.624	0.03	2.1	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	13	11	20	48	1.585	0.033	2.1	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	13	11	30	48	1.696	0.043	2.1	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	13	11	40	48	1.591	0.046	2.1	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	13	11	50	48	1.601	0.01	2.1	0.016	0.016	0	56.8	55.5	57.6	163	160	0	31	31
2009	5	13	12	0	48	1.637	-0.016	2.1	0.026	0.023	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	13	12	10	48	1.621	0.043	2.1	0.016	0.016	0	57.2	56.8	56.8	164	162	0	31	30
2009	5	13	12	20	48	1.64	0.043	2.1	0.023	0.02	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	13	12	30	48	1.585	0.043	2.096	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	13	12	40	48	1.654	0.036	2.096	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	13	12	50	48	1.647	0.046	2.096	0.016	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	13	13	0	48	1.598	0.043	2.096	0.02	0.016	0	56.8	56.3	57.2	163	161	0	31	30
2009	5	13	13	10	48	1.621	0.033	2.096	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	13	13	20	48	1.67	0.059	2.096	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	13	13	30	48	1.611	0.066	2.096	0.016	0.016	0	57.2	56.8	58	163	161	0	30	29
2009	5	13	13	40	48	1.621	0.066	2.093	0.02	0.016	0	56.8	55.5	59.3	163	160	0	31	31
2009	5	13	13	50	48	1.552	0.007	2.093	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	13	14	0	48	1.614	0.046	2.093	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	13	14	10	48	1.644	0.046	2.093	0.023	0.02	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	13	14	20	48	1.575	0.056	2.096	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	13	14	30	48	1.631	0.013	2.093	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	13	14	40	48	1.647	0.02	2.093	0.023	0.02	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	13	14	50	48	1.591	0.079	2.093	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	13	15	0	48	1.69	0.007	2.093	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	13	15	10	48	1.604	0.023	2.093	0.023	0.023	0	58	57.2	58	165	163	0	30	30
2009	5	13	15	20	48	1.608	0.066	2.093	0.023	0.02	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	13	15	30	48	1.657	0.052	2.093	0.02	0.016	0	56.3	55.9	60.6	162	159	0	31	29
2009	5	13	15	40	48	1.647	0.033	2.093	0.02	0.016	0	56.8	55.5	59.8	162	158	0	30	29
2009	5	13	15	50	48	1.637	0.003	2.093	0.02	0.016	0	56.3	54.6	61.1	161	158	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	0	48	1.627	0.013	2.093	0.02	0.016	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	13	16	10	48	1.644	0.023	2.093	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	13	16	20	48	1.611	0.095	2.093	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	13	16	30	48	1.608	0.039	2.093	0.023	0.02	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	13	16	40	48	1.631	0.052	2.093	0.02	0.016	0	55.9	55.5	61.1	161	159	0	31	30
2009	5	13	16	50	48	1.627	0.03	2.093	0.02	0.016	0	56.3	55.5	61.9	162	159	0	31	30
2009	5	13	17	0	48	1.575	0.075	2.093	0.023	0.02	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	13	17	10	48	1.64	0.01	2.093	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	13	17	20	48	1.68	0.046	2.093	0.026	0.023	0	55.9	55.5	61.1	161	159	0	31	30
2009	5	13	17	30	48	1.588	0.066	2.093	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	13	17	40	48	1.608	0.112	2.093	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	13	17	50	48	1.598	0.043	2.093	0.02	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	13	18	0	48	1.66	0.03	2.093	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	13	18	10	48	1.627	0.01	2.093	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	13	18	20	48	1.621	0.033	2.093	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	13	18	30	48	1.588	0.059	2.093	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	13	18	40	48	1.601	0.033	2.093	0.023	0.023	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	13	18	50	48	1.585	0.043	2.093	0.02	0.016	0	56.3	55.9	61.5	162	159	0	31	29
2009	5	13	19	0	48	1.604	0.056	2.093	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	13	19	10	48	1.64	0.085	2.093	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	13	19	20	48	1.686	0.043	2.093	0.023	0.02	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	13	19	30	48	1.578	0.049	2.093	0.02	0.016	0	56.3	55	62.4	162	159	0	31	31
2009	5	13	19	40	48	1.614	0.039	2.093	0.023	0.02	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	13	19	50	48	1.617	0.059	2.093	0.016	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	13	20	0	48	1.617	0.072	2.093	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	13	20	10	48	1.611	0.072	2.093	0.016	0.016	0	56.3	55	61.5	162	159	0	31	31
2009	5	13	20	20	48	1.627	0.066	2.093	0.023	0.02	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	13	20	30	48	1.585	0.069	2.093	0.02	0.016	0	56.3	55	61.5	162	158	0	31	30
2009	5	13	20	40	48	1.608	0.102	2.093	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	13	20	50	48	1.64	0.02	2.093	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	13	21	0	48	1.624	0.039	2.09	0.02	0.016	0	56.8	55	61.1	162	159	0	30	31
2009	5	13	21	10	48	1.588	0.056	2.093	0.023	0.02	0	56.8	55.9	62.4	162	159	0	30	29
2009	5	13	21	20	48	1.588	0.066	2.09	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	13	21	30	48	1.585	0.075	2.093	0.02	0.016	0	56.3	55	62.4	162	158	0	31	30
2009	5	13	21	40	48	1.611	0.052	2.09	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	13	21	50	48	1.608	0.046	2.09	0.02	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	13	22	0	48	1.611	0.016	2.09	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	13	22	10	48	1.617	0.036	2.09	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	13	22	20	48	1.591	0.052	2.09	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	13	22	30	48	1.591	0.079	2.09	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	13	22	40	48	1.614	0.079	2.09	0.02	0.016	0	56.3	55.9	62.4	162	159	0	31	29
2009	5	13	22	50	48	1.581	0.069	2.09	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	13	23	0	48	1.627	0.066	2.09	0.02	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	13	23	10	48	1.627	0.052	2.09	0.023	0.02	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	13	23	20	48	1.601	0.082	2.09	0.023	0.02	0	57.2	55.5	61.1	163	159	0	30	30
2009	5	13	23	30	48	1.601	0.046	2.09	0.023	0.02	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	13	23	40	48	1.614	0.066	2.087	0.02	0.016	0	56.8	55	60.2	162	159	0	30	31
2009	5	13	23	50	48	1.64	0.098	2.087	0.02	0.016	0	56.8	55.5	60.6	163	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	0	48	1.608	0.066	2.087	0.026	0.026	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	14	0	10	48	1.594	0.023	2.087	0.02	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	14	0	20	48	1.65	0.043	2.087	0.016	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	14	0	30	48	1.64	0.043	2.087	0.023	0.02	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	14	0	40	48	1.585	0.056	2.087	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	14	0	50	48	1.64	0.056	2.083	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	14	1	0	48	1.65	0.075	2.083	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	14	1	10	48	1.634	0.039	2.083	0.02	0.016	0	57.6	56.3	59.3	164	160	0	30	29
2009	5	14	1	20	48	1.585	0.02	2.083	0.02	0.016	0	57.6	55.9	59.8	164	160	0	30	30
2009	5	14	1	30	48	1.601	0.069	2.083	0.02	0.016	0	57.2	56.3	60.2	163	160	0	30	29
2009	5	14	1	40	48	1.591	-0.003	2.083	0.02	0.016	0	57.2	56.3	59.8	163	161	0	30	30
2009	5	14	1	50	48	1.66	-0.03	2.083	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	14	2	0	48	1.621	0.036	2.083	0.02	0.016	0	57.2	56.3	58.9	164	160	0	31	29
2009	5	14	2	10	48	1.631	-0.016	2.08	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	14	2	20	48	1.588	0.102	2.08	0.016	0.016	0	57.6	56.3	59.8	165	161	0	31	30
2009	5	14	2	30	48	1.654	0.069	2.08	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	14	2	40	48	1.591	0.03	2.08	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	14	2	50	48	1.634	0.039	2.08	0.023	0.02	0	57.2	56.8	58.5	164	162	0	31	30
2009	5	14	3	0	48	1.621	0.043	2.08	0.02	0.016	0	58	57.2	58.9	165	162	0	30	29
2009	5	14	3	10	48	1.588	0.056	2.08	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	14	3	20	48	1.598	0.079	2.077	0.02	0.016	0	58	56.3	58.5	165	161	0	30	30
2009	5	14	3	30	48	1.624	0.03	2.077	0.02	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	14	3	40	48	1.647	0.069	2.077	0.02	0.016	0	58	56.8	57.6	165	162	0	30	30
2009	5	14	3	50	48	1.637	0.02	2.077	0.023	0.02	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	4	0	48	1.575	0.056	2.077	0.02	0.016	0	58	56.8	59.3	165	162	0	30	30
2009	5	14	4	10	48	1.617	0.01	2.077	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	14	4	20	48	1.617	0.043	2.077	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	14	4	30	48	1.611	0.043	2.077	0.023	0.02	0	58	56.3	56.8	165	162	0	30	31
2009	5	14	4	40	48	1.673	0.016	2.077	0.02	0.016	0	57.2	56.8	57.2	164	162	0	31	30
2009	5	14	4	50	48	1.591	0	2.077	0.02	0.016	0	58	56.8	58.9	165	162	0	30	30
2009	5	14	5	0	48	1.621	0.095	2.077	0.02	0.016	0	58	57.2	57.6	165	162	0	30	29
2009	5	14	5	10	48	1.604	0.056	2.077	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	5	20	48	1.594	0.056	2.077	0.023	0.02	0	58	56.8	58.5	165	162	0	30	30
2009	5	14	5	30	48	1.631	0.043	2.077	0.023	0.02	0	58	56.8	57.6	165	162	0	30	30
2009	5	14	5	40	48	1.614	0.066	2.077	0.02	0.016	0	58	57.2	58.5	166	163	0	31	30
2009	5	14	5	50	48	1.634	0.112	2.073	0.026	0.023	0	58	56.8	58.5	166	162	0	31	30
2009	5	14	6	0	48	1.588	0.052	2.073	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	6	10	48	1.617	0.082	2.073	0.023	0.02	0	58	56.8	58	165	162	0	30	30
2009	5	14	6	20	48	1.644	0.059	2.073	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	6	30	48	1.591	0.036	2.073	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	14	6	40	48	1.585	0.052	2.073	0.023	0.02	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	6	50	48	1.581	0.059	2.073	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	7	0	48	1.604	0.052	2.073	0.023	0.023	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	7	10	48	1.611	0.056	2.073	0.023	0.023	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	7	20	48	1.588	0.03	2.073	0.023	0.023	0	57.6	56.3	57.2	165	161	0	31	30
2009	5	14	7	30	48	1.631	0	2.07	0.023	0.02	0	58	55.9	56.8	165	161	0	30	31
2009	5	14	7	40	48	1.614	0.026	2.07	0.026	0.023	0	57.6	57.2	58	165	162	0	31	29
2009	5	14	7	50	48	1.627	0.052	2.07	0.02	0.016	0	58	56.8	57.6	165	162	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	0	48	1.585	0.023	2.07	0.023	0.02	0	58	57.2	57.6	165	162	0	30	29
2009	5	14	8	10	48	1.578	0.062	2.07	0.023	0.02	0	58	56.8	58.5	165	162	0	30	30
2009	5	14	8	20	48	1.578	0.069	2.07	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	8	30	48	1.598	0.013	2.07	0.03	0.026	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	8	40	48	1.601	0.098	2.07	0.023	0.02	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	14	8	50	48	1.631	0.066	2.07	0.023	0.02	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	9	0	48	1.585	0.043	2.07	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	9	10	48	1.604	0.052	2.07	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	14	9	20	48	1.575	0	2.07	0.02	0.016	0	58	56.8	59.3	165	163	0	30	31
2009	5	14	9	30	48	1.637	-0.023	2.07	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	9	40	48	1.68	0.023	2.07	0.023	0.023	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	9	50	48	1.598	0.098	2.07	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	10	0	48	1.647	0.095	2.07	0.02	0.016	0	57.6	57.2	58	165	163	0	31	30
2009	5	14	10	10	48	1.594	0.062	2.07	0.02	0.016	0	57.6	56.3	56.3	165	162	0	31	31
2009	5	14	10	20	48	1.65	0.082	2.07	0.023	0.02	0	58	57.2	57.2	166	163	0	31	30
2009	5	14	10	30	48	1.627	0.03	2.07	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	14	10	40	48	1.611	0.013	2.07	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	10	50	48	1.591	0.066	2.07	0.02	0.016	0	57.6	57.2	57.6	165	163	0	31	30
2009	5	14	11	0	48	1.654	0.013	2.07	0.023	0.02	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	14	11	10	48	1.611	0.069	2.07	0.02	0.016	0	57.6	56.8	56.8	165	162	0	31	30
2009	5	14	11	20	48	1.624	0.039	2.07	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	11	30	48	1.637	0.043	2.073	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	14	11	40	48	1.591	0.079	2.07	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	14	11	50	48	1.624	0.03	2.073	0.02	0.016	0	58	55.9	57.6	165	161	0	30	31
2009	5	14	12	0	48	1.594	0.026	2.073	0.023	0.02	0	58	56.8	58	165	162	0	30	30
2009	5	14	12	10	48	1.604	0.089	2.073	0.02	0.016	0	57.6	56.3	59.8	165	161	0	31	30
2009	5	14	12	20	48	1.588	0.066	2.073	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	14	12	30	48	1.522	0.049	2.073	0.023	0.02	0	57.2	56.3	58	164	161	0	31	30
2009	5	14	12	40	48	1.601	0.023	2.073	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	14	12	50	48	1.621	0	2.073	0.023	0.023	0	57.2	56.3	58	164	161	0	31	30
2009	5	14	13	0	48	1.621	0.043	2.073	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	14	13	10	48	1.594	0.079	2.073	0.023	0.02	0	56.8	56.3	58.5	163	161	0	31	30
2009	5	14	13	20	48	1.604	0.03	2.073	0.023	0.02	0	57.2	55.9	57.6	163	160	0	30	30
2009	5	14	13	30	48	1.601	0.01	2.073	0.02	0.016	0	56.8	56.3	58.9	163	161	0	31	30
2009	5	14	13	40	48	1.667	0.02	2.073	0.023	0.02	0	56.3	55.9	58	163	160	0	32	30
2009	5	14	13	50	48	1.614	0.075	2.073	0.023	0.02	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	14	14	0	48	1.572	0.033	2.073	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	14	14	10	48	1.604	0.016	2.077	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	14	14	20	48	1.594	0.056	2.077	0.023	0.02	0	57.2	55.9	58.5	164	161	0	31	31
2009	5	14	14	30	48	1.594	0.03	2.073	0.02	0.016	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	14	14	40	48	1.604	0.043	2.077	0.02	0.016	0	57.2	55.9	58.9	164	161	0	31	31
2009	5	14	14	50	48	1.585	0.039	2.077	0.026	0.023	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	14	15	0	48	1.578	0.062	2.077	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	14	15	10	48	1.562	0.036	2.077	0.02	0.016	0	57.2	56.3	58	164	161	0	31	30
2009	5	14	15	20	48	1.627	0.043	2.077	0.023	0.023	0	57.2	56.3	58	164	161	0	31	30
2009	5	14	15	30	48	1.709	-0.016	2.077	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	14	15	40	48	1.657	0.043	2.077	0.023	0.02	0	57.2	56.8	58	164	161	0	31	29
2009	5	14	15	50	48	1.614	-0.023	2.077	0.02	0.016	0	57.6	55.9	58.9	164	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	0	48	1.617	0.02	2.08	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	14	16	10	48	1.634	0.075	2.077	0.02	0.016	0	57.2	55.9	58	164	160	0	31	30
2009	5	14	16	20	48	1.614	0.046	2.08	0.02	0.016	0	57.2	56.3	58	164	161	0	31	30
2009	5	14	16	30	48	1.647	0.046	2.08	0.023	0.02	0	57.2	56.3	57.6	163	161	0	30	30
2009	5	14	16	40	48	1.604	0	2.08	0.023	0.02	0	56.8	55.9	57.6	163	160	0	31	30
2009	5	14	16	50	48	1.611	0.066	2.08	0.02	0.016	0	57.2	56.3	58.9	163	160	0	30	29
2009	5	14	17	0	48	1.634	0.03	2.08	0.02	0.016	0	56.8	56.3	59.3	163	161	0	31	30
2009	5	14	17	10	48	1.621	0.033	2.08	0.02	0.016	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	14	17	20	48	1.608	0.056	2.08	0.026	0.023	0	57.2	56.8	58.5	164	161	0	31	29
2009	5	14	17	30	48	1.608	0.01	2.08	0.02	0.016	0	57.2	55.9	57.6	164	160	0	31	30
2009	5	14	17	40	48	1.572	0.013	2.08	0.02	0.016	0	57.2	55.9	59.3	164	160	0	31	30
2009	5	14	17	50	48	1.598	0.075	2.08	0.023	0.02	0	57.2	55.9	58	163	160	0	30	30
2009	5	14	18	0	48	1.627	-0.033	2.083	0.02	0.016	0	56.3	55.5	56.3	162	159	0	31	30
2009	5	14	18	10	48	1.614	0.043	2.08	0.026	0.023	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	14	18	20	48	1.575	0.046	2.08	0.023	0.02	0	56.8	55.9	57.2	163	160	0	31	30
2009	5	14	18	30	48	1.637	0.026	2.08	0.023	0.02	0	56.8	55.9	58	163	160	0	31	30
2009	5	14	18	40	48	1.608	0.033	2.083	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	14	18	50	48	1.608	0.036	2.083	0.02	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	14	19	0	48	1.654	0.026	2.083	0.026	0.023	0	57.2	56.3	58.9	163	160	0	30	29
2009	5	14	19	10	48	1.598	0.043	2.083	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	14	19	20	48	1.611	0.023	2.083	0.02	0.016	0	57.2	56.3	59.3	163	160	0	30	29
2009	5	14	19	30	48	1.598	0.023	2.083	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	14	19	40	48	1.657	0.02	2.083	0.02	0.016	0	57.2	55.5	59.3	163	160	0	30	31
2009	5	14	19	50	48	1.617	0.052	2.083	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	14	20	0	48	1.601	0.052	2.083	0.02	0.016	0	56.8	55.5	59.3	163	159	0	31	30
2009	5	14	20	10	48	1.64	0.033	2.083	0.02	0.016	0	57.2	55.9	58	163	159	0	30	29
2009	5	14	20	20	48	1.657	0.033	2.083	0.02	0.016	0	56.8	55.9	57.2	162	159	0	30	29
2009	5	14	20	30	48	1.594	0.023	2.083	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	14	20	40	48	1.604	0.039	2.087	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	14	20	50	48	1.598	0.052	2.087	0.016	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	14	21	0	48	1.637	0.033	2.087	0.02	0.016	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	14	21	10	48	1.637	0.059	2.087	0.02	0.016	0	57.2	55.5	58.9	163	159	0	30	30
2009	5	14	21	20	48	1.647	0.02	2.087	0.02	0.016	0	56.8	55.5	58.9	163	159	0	31	30
2009	5	14	21	30	48	1.617	0.056	2.087	0.02	0.016	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	14	21	40	48	1.64	0.016	2.087	0.02	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	14	21	50	48	1.647	0.039	2.087	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	14	22	0	48	1.683	0.056	2.087	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	14	22	10	48	1.578	0.043	2.087	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	14	22	20	48	1.585	0.039	2.087	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	14	22	30	48	1.604	0.056	2.087	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	14	22	40	48	1.621	0.069	2.087	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	14	22	50	48	1.568	0.089	2.087	0.02	0.016	0	58	57.2	58.9	166	163	0	31	30
2009	5	14	23	0	48	1.621	0.059	2.087	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	14	23	10	48	1.588	0.059	2.087	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	14	23	20	48	1.647	0.039	2.087	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	14	23	30	48	1.558	0.033	2.087	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	14	23	40	48	1.601	0.062	2.087	0.02	0.016	0	57.2	55.9	59.8	163	159	0	30	29
2009	5	14	23	50	48	1.575	0.059	2.087	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	0	48	1.578	0.026	2.087	0.023	0.02	0	56.8	55.5	59.8	163	159	0	31	30
2009	5	15	0	10	48	1.634	0.079	2.087	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	15	0	20	48	1.591	0.046	2.087	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	15	0	30	48	1.627	0.033	2.087	0.02	0.016	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	15	0	40	48	1.604	0.049	2.087	0.026	0.023	0	57.2	55.5	61.1	163	159	0	30	30
2009	5	15	0	50	48	1.572	0.007	2.087	0.016	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	15	1	0	48	1.631	0.075	2.087	0.023	0.02	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	15	1	10	48	1.64	0.043	2.087	0.023	0.02	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	15	1	20	48	1.604	0.02	2.087	0.02	0.016	0	57.6	55.9	60.6	164	160	0	30	30
2009	5	15	1	30	48	1.565	0.062	2.09	0.02	0.016	0	57.2	56.3	61.1	163	160	0	30	29
2009	5	15	1	40	48	1.644	0.007	2.087	0.023	0.02	0	57.2	56.3	60.6	163	160	0	30	29
2009	5	15	1	50	48	1.614	0.039	2.087	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	15	2	0	48	1.608	0.026	2.09	0.02	0.016	0	56.3	55.9	61.1	163	160	0	32	30
2009	5	15	2	10	48	1.637	0.062	2.087	0.02	0.016	0	57.6	56.3	59.3	164	160	0	30	29
2009	5	15	2	20	48	1.585	0.056	2.09	0.02	0.016	0	57.2	55.9	60.2	164	160	0	31	30
2009	5	15	2	30	48	1.611	0	2.09	0.016	0.016	0	57.6	55.9	60.6	164	160	0	30	30
2009	5	15	2	40	48	1.673	0.052	2.09	0.02	0.016	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	15	2	50	48	1.644	0.046	2.09	0.023	0.02	0	57.6	55.9	59.8	164	160	0	30	30
2009	5	15	3	0	48	1.611	0.056	2.09	0.02	0.016	0	57.6	56.3	60.2	164	161	0	30	30
2009	5	15	3	10	48	1.591	0.082	2.09	0.02	0.016	0	57.6	56.3	61.1	164	161	0	30	30
2009	5	15	3	20	48	1.562	0.056	2.09	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	15	3	30	48	1.601	0	2.09	0.02	0.016	0	57.2	56.3	60.6	164	161	0	31	30
2009	5	15	3	40	48	1.522	0.079	2.09	0.02	0.016	0	57.2	56.3	61.5	164	161	0	31	30
2009	5	15	3	50	48	1.558	0.052	2.09	0.02	0.016	0	57.6	56.3	61.1	165	161	0	31	30
2009	5	15	4	0	48	1.575	0.046	2.09	0.02	0.016	0	57.6	57.2	61.1	165	162	0	31	29
2009	5	15	4	10	48	1.581	0.079	2.09	0.02	0.016	0	58	56.8	61.1	165	162	0	30	30
2009	5	15	4	20	48	1.611	0.016	2.09	0.02	0.016	0	58	57.2	60.2	165	162	0	30	29
2009	5	15	4	30	48	1.585	0.016	2.09	0.02	0.016	0	58	56.8	60.2	165	162	0	30	30
2009	5	15	4	40	48	1.588	0.02	2.09	0.02	0.016	0	58	56.8	59.8	165	162	0	30	30
2009	5	15	4	50	48	1.575	0.052	2.09	0.02	0.016	0	58	57.2	59.8	166	163	0	31	30
2009	5	15	5	0	48	1.588	0.049	2.09	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	15	5	10	48	1.637	0.043	2.09	0.023	0.02	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	15	5	20	48	1.614	0.036	2.09	0.02	0.016	0	58	56.8	59.3	166	162	0	31	30
2009	5	15	5	30	48	1.601	0.02	2.09	0.02	0.016	0	58	56.8	59.8	166	162	0	31	30
2009	5	15	5	40	48	1.604	0.023	2.09	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	15	5	50	48	1.591	0.092	2.09	0.02	0.016	0	58	56.8	60.6	165	162	0	30	30
2009	5	15	6	0	48	1.654	0.039	2.09	0.02	0.016	0	58	56.8	59.3	165	162	0	30	30
2009	5	15	6	10	48	1.585	0.033	2.09	0.02	0.016	0	57.6	56.3	59.3	165	162	0	31	31
2009	5	15	6	20	48	1.562	0.043	2.09	0.023	0.02	0	57.6	56.8	60.6	165	162	0	31	30
2009	5	15	6	30	48	1.565	0.01	2.09	0.023	0.02	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	15	6	40	48	1.617	0	2.09	0.02	0.016	0	57.6	56.8	58.5	165	162	0	31	30
2009	5	15	6	50	48	1.637	0.03	2.09	0.02	0.016	0	58	56.8	58	165	162	0	30	30
2009	5	15	7	0	48	1.558	0.046	2.09	0.023	0.02	0	57.6	56.8	60.6	165	162	0	31	30
2009	5	15	7	10	48	1.647	0.056	2.09	0.026	0.023	0	57.6	57.2	60.2	165	162	0	31	29
2009	5	15	7	20	48	1.585	0.013	2.09	0.02	0.016	0	57.6	56.8	61.1	165	162	0	31	30
2009	5	15	7	30	48	1.617	0.066	2.09	0.02	0.016	0	58	57.2	58.5	166	163	0	31	30
2009	5	15	7	40	48	1.614	0.052	2.09	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	15	7	50	48	1.594	0.056	2.09	0.02	0.016	0	58	57.2	58.5	166	163	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	0	48	1.634	-0.023	2.09	0.02	0.016	0	58	56.8	58.9	166	163	0	31	31
2009	5	15	8	10	48	1.631	0.056	2.09	0.02	0.016	0	58.5	57.2	58	166	163	0	30	30
2009	5	15	8	20	48	1.627	0.092	2.09	0.02	0.016	0	58	57.2	58	166	163	0	31	30
2009	5	15	8	30	48	1.552	0.056	2.09	0.02	0.016	0	58	57.6	60.6	166	164	0	31	30
2009	5	15	8	40	48	1.555	0.072	2.09	0.02	0.016	0	58	57.2	59.8	166	163	0	31	30
2009	5	15	8	50	48	1.631	0.049	2.09	0.02	0.016	0	58	57.2	58.9	166	163	0	31	30
2009	5	15	9	0	48	1.614	0.085	2.09	0.02	0.016	0	58	57.2	57.6	166	163	0	31	30
2009	5	15	9	10	48	1.601	0.01	2.09	0.02	0.016	0	58	57.2	58.9	166	163	0	31	30
2009	5	15	9	20	48	1.575	0.033	2.09	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	15	9	30	48	1.621	0.03	2.09	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	15	9	40	48	1.585	0.013	2.09	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	15	9	50	48	1.627	0.007	2.09	0.02	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	15	10	0	48	1.644	0.046	2.09	0.02	0.016	0	57.6	56.8	58.9	164	162	0	30	30
2009	5	15	10	10	48	1.591	0.052	2.09	0.02	0.016	0	57.2	56.8	59.3	164	162	0	31	30
2009	5	15	10	20	48	1.568	0.092	2.09	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	15	10	30	48	1.627	0.066	2.09	0.02	0.016	0	57.2	57.2	59.3	164	162	0	31	29
2009	5	15	10	40	48	1.621	0.052	2.09	0.02	0.016	0	57.6	56.3	59.8	164	161	0	30	30
2009	5	15	10	50	48	1.568	-0.003	2.09	0.02	0.016	0	57.6	56.8	60.2	165	162	0	31	30
2009	5	15	11	0	48	1.608	0.056	2.09	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	15	11	10	48	1.617	0.026	2.093	0.02	0.016	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	15	11	20	48	1.611	0.02	2.093	0.02	0.016	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	15	11	30	48	1.624	0.03	2.093	0.02	0.016	0	57.2	56.3	58.9	164	161	0	31	30
2009	5	15	11	40	48	1.578	0.059	2.093	0.02	0.016	0	57.6	56.3	58.9	165	162	0	31	31
2009	5	15	11	50	48	1.578	0.016	2.093	0.02	0.016	0	57.6	56.3	59.8	164	161	0	30	30
2009	5	15	12	0	48	1.657	0.069	2.093	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	15	12	10	48	1.611	0.03	2.093	0.02	0.016	0	56.3	55.9	59.3	163	160	0	32	30
2009	5	15	12	20	48	1.568	0.059	2.096	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	15	12	30	48	1.647	0.056	2.096	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	15	12	40	48	1.575	0.066	2.096	0.02	0.016	0	56.3	55.5	60.2	162	160	0	31	31
2009	5	15	12	50	48	1.611	0.056	2.1	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	15	13	0	48	1.65	0.033	2.1	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	15	13	10	48	1.617	0.023	2.1	0.02	0.016	0	56.3	55.9	58.9	162	159	0	31	29
2009	5	15	13	20	48	1.594	0	2.1	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	15	13	30	48	1.558	0.046	2.103	0.026	0.023	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	15	13	40	48	1.594	0.046	2.1	0.02	0.016	0	56.3	55	60.2	162	158	0	31	30
2009	5	15	13	50	48	1.614	0.036	2.103	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	15	14	0	48	1.608	0.03	2.103	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	15	14	10	48	1.585	0.052	2.106	0.023	0.02	0	55.9	54.6	57.6	161	158	0	31	31
2009	5	15	14	20	48	1.611	0.049	2.106	0.023	0.02	0	55.9	54.6	58.5	161	158	0	31	31
2009	5	15	14	30	48	1.591	0.066	2.106	0.02	0.016	0	56.3	55.9	58.5	161	159	0	30	29
2009	5	15	14	40	48	1.608	0.03	2.106	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	15	14	50	48	1.644	0.059	2.11	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	15	15	0	48	1.598	0.112	2.11	0.023	0.02	0	56.3	55	59.3	161	158	0	30	30
2009	5	15	15	10	48	1.562	0.039	2.11	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	15	15	20	48	1.608	0.056	2.113	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	15	15	30	48	1.614	0.072	2.113	0.02	0.016	0	55.9	55.5	60.6	161	158	0	31	29
2009	5	15	15	40	48	1.585	0.062	2.113	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	15	15	50	48	1.631	0.056	2.113	0.02	0.016	0	55.9	55.5	58.9	161	158	0	31	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	0	48	1.558	0.036	2.113	0.02	0.016	0	55.9	54.6	59.8	161	158	0	31	31
2009	5	15	16	10	48	1.608	0.052	2.116	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	15	16	20	48	1.631	0.092	2.116	0.023	0.02	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	15	16	30	48	1.572	0.046	2.119	0.023	0.023	0	56.3	55	59.3	161	158	0	30	30
2009	5	15	16	40	48	1.578	0.056	2.119	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	15	16	50	48	1.634	0.026	2.119	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	15	17	0	48	1.644	0.026	2.119	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	15	17	10	48	1.644	0.069	2.123	0.02	0.016	0	55.9	54.6	59.3	161	158	0	31	31
2009	5	15	17	20	48	1.608	0	2.123	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	15	17	30	48	1.601	0.023	2.123	0.02	0.016	0	55.9	55	61.9	161	158	0	31	30
2009	5	15	17	40	48	1.555	0.079	2.123	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	15	17	50	48	1.604	0.056	2.123	0.02	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	15	18	0	48	1.598	0.072	2.126	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	15	18	10	48	1.575	0.01	2.126	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	15	18	20	48	1.634	0.033	2.126	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	15	18	30	48	1.617	0.085	2.126	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	15	18	40	48	1.654	0.026	2.126	0.023	0.02	0	56.8	55	59.8	162	158	0	30	30
2009	5	15	18	50	48	1.614	0.01	2.126	0.02	0.016	0	56.8	55.5	61.1	162	158	0	30	29
2009	5	15	19	0	48	1.617	0.033	2.129	0.02	0.016	0	55.9	55.5	61.5	161	158	0	31	29
2009	5	15	19	10	48	1.588	0.052	2.129	0.02	0.016	0	56.3	55.5	61.5	161	158	0	30	29
2009	5	15	19	20	48	1.64	-0.023	2.129	0.02	0.016	0	56.3	55.5	60.2	162	158	0	31	29
2009	5	15	19	30	48	1.585	0.092	2.129	0.02	0.016	0	56.8	55	61.9	162	158	0	30	30
2009	5	15	19	40	48	1.588	0.056	2.129	0.026	0.023	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	15	19	50	48	1.562	0.095	2.133	0.02	0.016	0	56.8	55	61.5	162	158	0	30	30
2009	5	15	20	0	48	1.608	0.069	2.133	0.02	0.016	0	56.3	55.5	61.9	162	158	0	31	29
2009	5	15	20	10	48	1.555	0.075	2.133	0.02	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	15	20	20	48	1.572	0.102	2.133	0.02	0.016	0	55.9	55.5	63.2	161	158	0	31	29
2009	5	15	20	30	48	1.565	0.069	2.133	0.02	0.016	0	56.3	55	62.4	161	158	0	30	30
2009	5	15	20	40	48	1.604	0.026	2.133	0.016	0.016	0	56.3	55.5	61.5	161	158	0	30	29
2009	5	15	20	50	48	1.545	0.085	2.136	0.02	0.016	0	56.8	55	62.8	162	158	0	30	30
2009	5	15	21	0	48	1.601	0.01	2.136	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	15	21	10	48	1.532	0.052	2.136	0.023	0.02	0	56.3	55	64.1	161	158	0	30	30
2009	5	15	21	20	48	1.581	0.023	2.136	0.02	0.016	0	55.9	55	61.9	161	158	0	31	30
2009	5	15	21	30	48	1.604	0.016	2.136	0.02	0.016	0	55.9	55	62.8	161	158	0	31	30
2009	5	15	21	40	48	1.627	0.059	2.136	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	15	21	50	48	1.601	0.036	2.136	0.02	0.016	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	15	22	0	48	1.624	0.066	2.136	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	15	22	10	48	1.667	0.02	2.136	0.02	0.016	0	56.3	55.5	61.1	161	158	0	30	29
2009	5	15	22	20	48	1.601	0	2.136	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	15	22	30	48	1.581	0.039	2.139	0.02	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	15	22	40	48	1.539	0.082	2.139	0.02	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	15	22	50	48	1.604	0.03	2.139	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	15	23	0	48	1.575	0.069	2.139	0.02	0.016	0	56.8	55.5	61.1	161	158	0	29	29
2009	5	15	23	10	48	1.604	0.046	2.139	0.023	0.02	0	56.3	55	61.9	161	158	0	30	30
2009	5	15	23	20	48	1.539	0.069	2.139	0.02	0.016	0	56.3	55	60.6	162	158	0	31	30
2009	5	15	23	30	48	1.578	0	2.139	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	15	23	40	48	1.581	0.023	2.139	0.023	0.02	0	57.2	55.9	60.6	163	159	0	30	29
2009	5	15	23	50	48	1.588	0.02	2.139	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	0	48	1.578	0.052	2.139	0.023	0.023	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	16	0	10	48	1.598	0.033	2.139	0.023	0.02	0	56.8	55.5	60.6	163	159	0	31	30
2009	5	16	0	20	48	1.608	0.075	2.139	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	16	0	30	48	1.575	0.062	2.142	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	16	0	40	48	1.588	0.066	2.142	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	16	0	50	48	1.598	0.03	2.142	0.02	0.016	0	56.8	55.9	58.5	162	159	0	30	29
2009	5	16	1	0	48	1.578	0.049	2.142	0.02	0.016	0	56.8	55.9	60.2	163	159	0	31	29
2009	5	16	1	10	48	1.621	0.033	2.142	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	16	1	20	48	1.555	0.089	2.142	0.023	0.02	0	57.2	55.5	60.2	163	159	0	30	30
2009	5	16	1	30	48	1.634	0.023	2.142	0.02	0.016	0	57.2	55.5	58.5	163	159	0	30	30
2009	5	16	1	40	48	1.594	0.036	2.142	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	16	1	50	48	1.549	0.059	2.142	0.02	0.016	0	57.2	55.5	59.3	163	159	0	30	30
2009	5	16	2	0	48	1.614	0.098	2.142	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	16	2	10	48	1.617	0.046	2.146	0.023	0.02	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	16	2	20	48	1.598	0.046	2.146	0.02	0.016	0	57.6	55.9	58.9	164	160	0	30	30
2009	5	16	2	30	48	1.617	0.059	2.146	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	16	2	40	48	1.591	0.049	2.146	0.023	0.02	0	57.6	56.3	58.5	164	161	0	30	30
2009	5	16	2	50	48	1.647	0.092	2.146	0.02	0.016	0	57.6	55.9	58	164	160	0	30	30
2009	5	16	3	0	48	1.558	0.062	2.146	0.02	0.016	0	57.6	55.9	58.9	164	160	0	30	30
2009	5	16	3	10	48	1.549	0.082	2.149	0.023	0.02	0	57.2	56.3	58.5	164	161	0	31	30
2009	5	16	3	20	48	1.631	0.026	2.149	0.02	0.016	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	16	3	30	48	1.608	0	2.149	0.02	0.016	0	57.6	56.3	57.6	164	161	0	30	30
2009	5	16	3	40	48	1.558	0.069	2.152	0.023	0.02	0	57.6	56.8	57.2	164	161	0	30	29
2009	5	16	3	50	48	1.608	0.069	2.152	0.02	0.016	0	58	56.8	57.6	165	161	0	30	29
2009	5	16	4	0	48	1.594	0.026	2.152	0.02	0.016	0	57.2	56.8	57.2	164	161	0	31	29
2009	5	16	4	10	48	1.644	0.023	2.152	0.026	0.023	0	57.6	56.3	56.8	164	161	0	30	30
2009	5	16	4	20	48	1.621	0.039	2.156	0.02	0.016	0	57.6	56.8	57.2	164	161	0	30	29
2009	5	16	4	30	48	1.64	0.036	2.156	0.02	0.016	0	58	56.8	56.3	165	161	0	30	29
2009	5	16	4	40	48	1.594	0.043	2.159	0.02	0.016	0	57.6	56.3	57.6	164	161	0	30	30
2009	5	16	4	50	48	1.611	0.013	2.159	0.023	0.02	0	57.6	56.8	57.2	164	161	0	30	29
2009	5	16	5	0	48	1.608	0.056	2.159	0.02	0.016	0	57.6	56.8	58.9	165	162	0	31	30
2009	5	16	5	10	48	1.604	0.033	2.162	0.02	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	16	5	20	48	1.614	0.016	2.162	0.016	0.016	0	58	57.2	58	165	162	0	30	29
2009	5	16	5	30	48	1.614	0.049	2.162	0.02	0.016	0	58	56.8	58	166	162	0	31	30
2009	5	16	5	40	48	1.647	0.03	2.162	0.02	0.016	0	58	56.8	58.5	166	162	0	31	30
2009	5	16	5	50	48	1.634	0.082	2.162	0.02	0.016	0	57.6	57.6	58.5	165	163	0	31	29
2009	5	16	6	0	48	1.601	0.095	2.162	0.016	0.016	0	58	56.8	58.5	165	162	0	30	30
2009	5	16	6	10	48	1.624	0.033	2.165	0.02	0.016	0	57.6	57.2	58.9	165	162	0	31	29
2009	5	16	6	20	48	1.64	0.056	2.165	0.02	0.016	0	57.6	56.3	60.2	165	161	0	31	30
2009	5	16	6	30	48	1.631	0.039	2.165	0.023	0.023	0	57.6	56.3	59.3	165	161	0	31	30
2009	5	16	6	40	48	1.621	0.095	2.165	0.02	0.016	0	57.6	56.3	60.6	165	161	0	31	30
2009	5	16	6	50	48	1.588	0.033	2.165	0.02	0.016	0	58	56.8	61.1	165	162	0	30	30
2009	5	16	7	0	48	1.585	0.072	2.165	0.02	0.016	0	57.2	56.3	60.6	164	161	0	31	30
2009	5	16	7	10	48	1.604	0.056	2.165	0.02	0.016	0	57.6	56.3	61.1	164	161	0	30	30
2009	5	16	7	20	48	1.578	0.039	2.165	0.02	0.016	0	57.6	56.8	60.6	165	162	0	31	30
2009	5	16	7	30	48	1.601	0.02	2.165	0.02	0.016	0	58	56.3	59.3	165	161	0	30	30
2009	5	16	7	40	48	1.624	0.049	2.165	0.02	0.016	0	57.6	57.2	59.3	165	162	0	31	29
2009	5	16	7	50	48	1.64	0.046	2.165	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	0	48	1.598	0.039	2.169	0.02	0.016	0	57.6	56.8	59.8	165	162	0	31	30
2009	5	16	8	10	48	1.568	0.056	2.169	0.02	0.016	0	57.6	56.8	59.3	165	162	0	31	30
2009	5	16	8	20	48	1.588	0.033	2.169	0.026	0.026	0	58	56.8	60.6	165	162	0	30	30
2009	5	16	8	30	48	1.667	0.043	2.169	0.02	0.016	0	57.6	57.2	59.8	165	162	0	31	29
2009	5	16	8	40	48	1.634	0.049	2.169	0.02	0.016	0	58	56.8	60.2	165	162	0	30	30
2009	5	16	8	50	48	1.634	0.033	2.169	0.02	0.016	0	57.6	56.8	58	165	162	0	31	30
2009	5	16	9	0	48	1.581	0.056	2.169	0.02	0.016	0	58.5	56.8	61.1	166	162	0	30	30
2009	5	16	9	10	48	1.608	0.059	2.169	0.02	0.016	0	57.6	57.2	59.8	165	162	0	31	29
2009	5	16	9	20	48	1.519	0.105	2.169	0.02	0.016	0	58	56.8	59.8	166	162	0	31	30
2009	5	16	9	30	48	1.558	0.026	2.169	0.02	0.016	0	58	56.8	60.6	165	162	0	30	30
2009	5	16	9	40	48	1.667	0.033	2.169	0.023	0.02	0	58	56.8	60.6	165	162	0	30	30
2009	5	16	9	50	48	1.558	0.046	2.169	0.023	0.02	0	57.6	56.8	60.6	165	162	0	31	30
2009	5	16	10	0	48	1.621	0	2.169	0.023	0.02	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	16	10	10	48	1.611	0.02	2.169	0.02	0.016	0	57.2	56.3	61.9	164	161	0	31	30
2009	5	16	10	20	48	1.614	0.036	2.169	0.02	0.016	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	16	10	30	48	1.575	0.069	2.169	0.02	0.016	0	57.2	56.3	61.5	164	161	0	31	30
2009	5	16	10	40	48	1.64	0.043	2.169	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30
2009	5	16	10	50	48	1.611	0.052	2.169	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	16	11	0	48	1.588	0.046	2.172	0.02	0.016	0	56.8	55.9	62.8	163	160	0	31	30
2009	5	16	11	10	48	1.611	0.02	2.172	0.023	0.02	0	56.8	55.5	60.6	163	160	0	31	31
2009	5	16	11	20	48	1.578	0.079	2.172	0.02	0.016	0	57.2	55.9	61.5	163	160	0	30	30
2009	5	16	11	30	48	1.624	0.033	2.172	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	16	11	40	48	1.588	0.033	2.172	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	16	11	50	48	1.614	0.046	2.172	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	16	12	0	48	1.634	0.059	2.172	0.02	0.016	0	55.9	55.5	61.9	162	159	0	32	30
2009	5	16	12	10	48	1.608	0.056	2.172	0.02	0.016	0	56.8	55	61.1	162	159	0	30	31
2009	5	16	12	20	48	1.598	0.03	2.172	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	16	12	30	48	1.588	0.043	2.172	0.023	0.02	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	16	12	40	48	1.568	0	2.175	0.02	0.016	0	56.3	55.9	61.9	162	159	0	31	29
2009	5	16	12	50	48	1.637	0.075	2.172	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	16	13	0	48	1.64	0.02	2.175	0.02	0.016	0	55.9	55	61.1	161	158	0	31	30
2009	5	16	13	10	48	1.64	-0.013	2.175	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	16	13	20	48	1.66	0.03	2.175	0.02	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	16	13	30	48	1.637	0.108	2.175	0.02	0.016	0	55.5	55	61.1	160	157	0	31	29
2009	5	16	13	40	48	1.585	0.062	2.175	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	16	13	50	48	1.621	0.056	2.175	0.02	0.016	0	55.9	55.5	61.5	161	158	0	31	29
2009	5	16	14	0	48	1.617	0.007	2.178	0.02	0.016	0	56.3	55.5	61.1	161	158	0	30	29
2009	5	16	14	10	48	1.621	0.072	2.178	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	16	14	20	48	1.581	0.01	2.178	0.023	0.02	0	55.9	55	61.5	161	158	0	31	30
2009	5	16	14	30	48	1.611	0.102	2.178	0.02	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	16	14	40	48	1.565	0.069	2.178	0.023	0.02	0	55.9	55	61.1	161	158	0	31	30
2009	5	16	14	50	48	1.621	0.056	2.178	0.02	0.016	0	55.5	54.6	61.5	160	157	0	31	30
2009	5	16	15	0	48	1.65	0.003	2.178	0.02	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	16	15	10	48	1.644	0.052	2.178	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	16	15	20	48	1.631	0.033	2.182	0.023	0.02	0	55.9	55.5	60.6	161	158	0	31	29
2009	5	16	15	30	48	1.631	0.033	2.182	0.026	0.023	0	56.3	54.6	61.1	161	157	0	30	30
2009	5	16	15	40	48	1.562	0.062	2.182	0.02	0.016	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	16	15	50	48	1.621	0.075	2.182	0.026	0.023	0	55.9	54.6	60.2	160	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	0	48	1.608	0.062	2.182	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	16	16	10	48	1.627	0.066	2.182	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	16	16	20	48	1.581	0.075	2.182	0.02	0.016	0	56.3	55	61.5	161	157	0	30	29
2009	5	16	16	30	48	1.601	0.033	2.185	0.026	0.023	0	56.3	55	61.1	161	158	0	30	30
2009	5	16	16	40	48	1.65	0	2.182	0.02	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	16	16	50	48	1.565	0.039	2.185	0.02	0.016	0	55.9	55.5	60.2	160	158	0	30	29
2009	5	16	17	0	48	1.624	0.079	2.185	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	16	17	10	48	1.621	0.092	2.185	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	16	17	20	48	1.601	0.043	2.185	0.02	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	16	17	30	48	1.647	0.052	2.185	0.02	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	16	17	40	48	1.644	0.003	2.185	0.02	0.016	0	56.3	55	58.9	161	157	0	30	29
2009	5	16	17	50	48	1.578	0.023	2.185	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	16	18	0	48	1.634	0.069	2.188	0.02	0.016	0	56.3	55	58.9	161	157	0	30	29
2009	5	16	18	10	48	1.578	0.049	2.188	0.02	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	16	18	20	48	1.654	0.013	2.188	0.016	0.016	0	55.9	55	59.8	161	157	0	31	29
2009	5	16	18	30	48	1.631	0.02	2.188	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	16	18	40	48	1.598	0.059	2.192	0.023	0.02	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	16	18	50	48	1.608	0.066	2.188	0.02	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	16	19	0	48	1.585	0.066	2.192	0.023	0.02	0	56.3	55	59.3	161	158	0	30	30
2009	5	16	19	10	48	1.634	0.039	2.192	0.02	0.016	0	56.3	55	58.9	161	157	0	30	29
2009	5	16	19	20	48	1.631	0.082	2.192	0.023	0.02	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	16	19	30	48	1.591	0.046	2.192	0.02	0.016	0	56.3	54.6	59.3	161	157	0	30	30
2009	5	16	19	40	48	1.604	0.056	2.195	0.016	0.016	0	56.3	54.6	59.3	161	157	0	30	30
2009	5	16	19	50	48	1.621	0.03	2.195	0.02	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	16	20	0	48	1.578	0.046	2.195	0.023	0.02	0	56.3	55	59.3	161	157	0	30	29
2009	5	16	20	10	48	1.568	0.049	2.198	0.033	0.03	0	55.9	55	59.3	161	157	0	31	29
2009	5	16	20	20	48	1.614	0.072	2.198	0.016	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	16	20	30	48	1.617	0.072	2.198	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	16	20	40	48	1.634	0.052	2.198	0.02	0.016	0	55.5	55	58.9	160	157	0	31	29
2009	5	16	20	50	48	1.621	0.085	2.198	0.02	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	16	21	0	48	1.558	0.085	2.201	0.02	0.016	0	56.3	55	59.8	161	157	0	30	29
2009	5	16	21	10	48	1.594	0.095	2.201	0.02	0.016	0	55.9	55.5	58.5	161	158	0	31	29
2009	5	16	21	20	48	1.614	0.03	2.201	0.02	0.016	0	56.3	54.6	59.3	161	157	0	30	30
2009	5	16	21	30	48	1.581	0.095	2.205	0.023	0.02	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	16	21	40	48	1.591	0.075	2.205	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	16	21	50	48	1.627	0.062	2.205	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	16	22	0	48	1.604	0.069	2.205	0.023	0.02	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	16	22	10	48	1.637	0.052	2.205	0.016	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	16	22	20	48	1.621	0.075	2.208	0.023	0.02	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	16	22	30	48	1.581	0.052	2.208	0.023	0.023	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	16	22	40	48	1.614	0.069	2.208	0.02	0.016	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	16	22	50	48	1.634	0.089	2.208	0.02	0.016	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	16	23	0	48	1.598	0.01	2.208	0.02	0.016	0	56.3	55.5	61.1	161	158	0	30	29
2009	5	16	23	10	48	1.611	0.02	2.208	0.02	0.016	0	55.9	55.5	61.1	161	158	0	31	29
2009	5	16	23	20	48	1.604	0.059	2.211	0.023	0.02	0	56.3	55	61.1	161	158	0	30	30
2009	5	16	23	30	48	1.585	0.082	2.211	0.02	0.016	0	56.8	55.5	62.4	162	158	0	30	29
2009	5	16	23	40	48	1.654	0.007	2.211	0.02	0.016	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	16	23	50	48	1.637	0.013	2.211	0.02	0.016	0	56.3	55.5	61.9	161	158	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	0	48	1.585	0.066	2.211	0.023	0.023	0	56.8	55	61.9	162	158	0	30	30
2009	5	17	0	10	48	1.562	0.115	2.211	0.02	0.016	0	56.8	55.9	61.9	162	159	0	30	29
2009	5	17	0	20	48	1.647	0.052	2.211	0.02	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	17	0	30	48	1.624	0.043	2.211	0.02	0.016	0	56.3	55.9	61.5	162	159	0	31	29
2009	5	17	0	40	48	1.591	0.056	2.211	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	17	0	50	48	1.611	0.039	2.211	0.023	0.02	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	17	1	0	48	1.585	0.03	2.211	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	17	1	10	48	1.611	0.075	2.211	0.02	0.016	0	57.2	55.5	61.1	163	159	0	30	30
2009	5	17	1	20	48	1.588	0.059	2.211	0.02	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	17	1	30	48	1.565	0.072	2.211	0.02	0.016	0	57.2	55.9	61.9	163	160	0	30	30
2009	5	17	1	40	48	1.585	0.075	2.211	0.02	0.016	0	56.8	55.9	62.4	162	159	0	30	29
2009	5	17	1	50	48	1.594	0.075	2.211	0.02	0.016	0	56.8	55.9	61.1	163	159	0	31	29
2009	5	17	2	0	48	1.581	0.056	2.208	0.02	0.016	0	57.2	55.9	61.9	163	160	0	30	30
2009	5	17	2	10	48	1.617	0.066	2.211	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	17	2	20	48	1.608	0.085	2.208	0.02	0.016	0	57.2	55.9	61.1	163	159	0	30	29
2009	5	17	2	30	48	1.611	0.062	2.211	0.02	0.016	0	56.8	55.9	60.2	163	159	0	31	29
2009	5	17	2	40	48	1.565	0.043	2.208	0.023	0.02	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	17	2	50	48	1.588	0.046	2.208	0.02	0.016	0	57.2	55.5	60.2	163	159	0	30	30
2009	5	17	3	0	48	1.594	0.033	2.208	0.02	0.016	0	57.2	56.3	61.5	163	160	0	30	29
2009	5	17	3	10	48	1.608	0.036	2.208	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	17	3	20	48	1.591	0.059	2.208	0.02	0.016	0	57.6	55.9	61.9	164	160	0	30	30
2009	5	17	3	30	48	1.637	0.138	2.208	0.02	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	17	3	40	48	1.614	0.036	2.208	0.02	0.016	0	57.2	56.3	61.1	163	160	0	30	29
2009	5	17	3	50	48	1.608	0.013	2.208	0.02	0.016	0	57.2	55.9	60.6	164	160	0	31	30
2009	5	17	4	0	48	1.591	0.02	2.208	0.02	0.016	0	57.6	55.9	60.6	164	160	0	30	30
2009	5	17	4	10	48	1.608	0.049	2.208	0.023	0.02	0	57.6	56.3	61.1	164	160	0	30	29
2009	5	17	4	20	48	1.565	0.059	2.208	0.02	0.016	0	57.6	56.3	61.9	164	161	0	30	30
2009	5	17	4	30	48	1.624	0.059	2.208	0.02	0.016	0	57.6	56.3	59.8	164	160	0	30	29
2009	5	17	4	40	48	1.624	0.033	2.208	0.02	0.016	0	57.2	56.3	61.1	164	160	0	31	29
2009	5	17	4	50	48	1.601	0.033	2.208	0.016	0.016	0	58	56.8	60.2	165	161	0	30	29
2009	5	17	5	0	48	1.549	0.105	2.208	0.023	0.02	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	17	5	10	48	1.598	0.075	2.208	0.02	0.016	0	57.6	56.3	61.5	164	161	0	30	30
2009	5	17	5	20	48	1.585	0.079	2.208	0.02	0.016	0	57.6	56.8	61.5	165	162	0	31	30
2009	5	17	5	30	48	1.601	0.049	2.208	0.02	0.016	0	57.2	56.3	61.1	165	161	0	32	30
2009	5	17	5	40	48	1.631	0.02	2.208	0.02	0.016	0	57.6	56.3	60.2	165	161	0	31	30
2009	5	17	5	50	48	1.64	0.075	2.208	0.02	0.016	0	57.2	57.2	60.6	164	162	0	31	29
2009	5	17	6	0	48	1.667	0.02	2.208	0.023	0.02	0	57.6	56.8	60.2	165	162	0	31	30
2009	5	17	6	10	48	1.713	0.023	2.211	0.02	0.016	0	57.6	56.3	59.8	165	161	0	31	30
2009	5	17	6	20	48	1.542	0.079	2.211	0.02	0.016	0	58	56.8	61.1	165	162	0	30	30
2009	5	17	6	30	48	1.535	0.01	2.211	0.02	0.016	0	58	56.8	61.5	165	161	0	30	29
2009	5	17	6	40	48	1.578	0.059	2.211	0.02	0.016	0	57.2	56.3	61.9	164	161	0	31	30
2009	5	17	6	50	48	1.621	0.059	2.211	0.02	0.016	0	57.2	56.3	60.6	164	161	0	31	30
2009	5	17	7	0	48	1.598	0.01	2.211	0.02	0.016	0	57.2	56.3	61.1	164	161	0	31	30
2009	5	17	7	10	48	1.617	0.115	2.211	0.02	0.016	0	57.6	56.3	60.6	164	161	0	30	30
2009	5	17	7	20	48	1.585	0.056	2.211	0.02	0.016	0	57.2	56.3	60.6	163	161	0	30	30
2009	5	17	7	30	48	1.598	0.062	2.211	0.023	0.02	0	57.2	56.3	59.8	164	161	0	31	30
2009	5	17	7	40	48	1.601	0.089	2.211	0.026	0.023	0	58	56.3	61.1	165	161	0	30	30
2009	5	17	7	50	48	1.598	0.079	2.211	0.02	0.016	0	57.2	56.3	60.2	164	161	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	0	48	1.608	0.043	2.211	0.02	0.016	0	57.6	56.3	59.3	164	161	0	30	30
2009	5	17	8	10	48	1.598	0.075	2.215	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	17	8	20	48	1.627	0	2.215	0.02	0.016	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	17	8	30	48	1.575	0.108	2.215	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	17	8	40	48	1.634	0.02	2.215	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	17	8	50	48	1.614	0.059	2.215	0.016	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	17	9	0	48	1.591	0.033	2.218	0.016	0.016	0	57.2	56.3	58.9	163	160	0	30	29
2009	5	17	9	10	48	1.608	0.066	2.215	0.02	0.016	0	56.8	55.9	59.3	162	160	0	30	30
2009	5	17	9	20	48	1.647	0.066	2.218	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	17	9	30	48	1.572	0.016	2.218	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	17	9	40	48	1.627	0.079	2.218	0.02	0.016	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	17	9	50	48	1.64	0.023	2.221	0.023	0.02	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	17	10	0	48	1.621	0.026	2.221	0.02	0.016	0	57.2	56.3	59.8	163	160	0	30	29
2009	5	17	10	10	48	1.65	0.069	2.221	0.023	0.02	0	57.2	55.9	58.5	163	160	0	30	30
2009	5	17	10	20	48	1.647	0.023	2.224	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	17	10	30	48	1.654	0.016	2.228	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	17	10	40	48	1.611	0.033	2.228	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	17	10	50	48	1.562	0.082	2.228	0.023	0.02	0	56.3	55.9	58	162	159	0	31	29
2009	5	17	11	0	48	1.634	0.069	2.231	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	17	11	10	48	1.66	0.003	2.231	0.02	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	17	11	20	48	1.594	0.079	2.234	0.02	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	17	11	30	48	1.631	0.03	2.234	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	17	11	40	48	1.598	0.049	2.234	0.02	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	17	11	50	48	1.634	0.049	2.238	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	17	12	0	48	1.598	-0.003	2.238	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	17	12	10	48	1.647	0.036	2.238	0.023	0.02	0	56.3	54.6	62.4	161	158	0	30	31
2009	5	17	12	20	48	1.585	0.075	2.241	0.02	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	17	12	30	48	1.624	0.033	2.241	0.02	0.016	0	55.9	54.6	61.1	161	157	0	31	30
2009	5	17	12	40	48	1.581	0.059	2.241	0.02	0.016	0	55.5	55	61.5	160	157	0	31	29
2009	5	17	12	50	48	1.604	0.039	2.241	0.023	0.02	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	17	13	0	48	1.65	0.085	2.241	0.02	0.016	0	55	54.2	62.4	159	156	0	31	30
2009	5	17	13	10	48	1.601	0.043	2.244	0.02	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	17	13	20	48	1.64	0.066	2.244	0.02	0.016	0	55.5	54.6	62.4	159	156	0	30	29
2009	5	17	13	30	48	1.634	0.056	2.244	0.023	0.02	0	55.5	54.6	62.8	160	157	0	31	30
2009	5	17	13	40	48	1.637	0.049	2.244	0.016	0.016	0	55.5	53.8	62.4	160	156	0	31	31
2009	5	17	13	50	48	1.657	0.046	2.244	0.02	0.016	0	55	54.2	62.4	159	156	0	31	30
2009	5	17	14	0	48	1.624	0.026	2.247	0.02	0.016	0	55.5	54.2	62.8	159	156	0	30	30
2009	5	17	14	10	48	1.614	0.043	2.247	0.016	0.016	0	55.9	54.6	62.8	160	157	0	30	30
2009	5	17	14	20	48	1.594	0	2.247	0.02	0.016	0	55.5	53.3	62.4	159	155	0	30	31
2009	5	17	14	30	48	1.631	0.033	2.247	0.02	0.016	0	55	54.2	63.6	158	155	0	30	29
2009	5	17	14	40	48	1.608	0.079	2.247	0.016	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	17	14	50	48	1.673	0.01	2.247	0.016	0.013	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	17	15	0	48	1.64	0.062	2.247	0.02	0.016	0	55.9	54.6	62.8	160	157	0	30	30
2009	5	17	15	10	48	1.644	0.066	2.251	0.02	0.016	0	55	53.8	63.6	158	155	0	30	30
2009	5	17	15	20	48	1.67	0.056	2.251	0.02	0.016	0	55.5	54.2	64.1	159	156	0	30	30
2009	5	17	15	30	48	1.634	0.003	2.251	0.02	0.016	0	55	54.2	62.8	159	156	0	31	30
2009	5	17	15	40	48	1.611	0.052	2.251	0.02	0.016	0	55.5	54.2	62.4	159	155	0	30	29
2009	5	17	15	50	48	1.65	0.033	2.251	0.02	0.016	0	54.6	53.8	63.6	158	155	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	0	48	1.673	0.043	2.251	0.02	0.016	0	54.6	53.8	61.9	158	155	0	31	30
2009	5	17	16	10	48	1.663	0.01	2.251	0.02	0.016	0	55.5	54.6	62.4	159	156	0	30	29
2009	5	17	16	20	48	1.68	0.033	2.254	0.02	0.016	0	55	54.2	62.8	159	155	0	31	29
2009	5	17	16	30	48	1.64	0.033	2.254	0.023	0.02	0	55	53.8	63.6	158	155	0	30	30
2009	5	17	16	40	48	1.631	0.039	2.254	0.02	0.016	0	55.5	53.8	63.6	159	155	0	30	30
2009	5	17	16	50	48	1.617	0.072	2.254	0.016	0.016	0	54.6	54.2	63.2	158	155	0	31	29
2009	5	17	17	0	48	1.591	0.026	2.254	0.02	0.016	0	54.6	53.8	64.1	158	155	0	31	30
2009	5	17	17	10	48	1.667	0.02	2.254	0.02	0.016	0	55	53.8	63.2	158	155	0	30	30
2009	5	17	17	20	48	1.667	0.03	2.254	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	17	17	30	48	1.677	0.039	2.254	0.02	0.016	0	55	54.2	62.4	158	155	0	30	29
2009	5	17	17	40	48	1.575	0.059	2.257	0.02	0.016	0	55	53.8	63.6	158	155	0	30	30
2009	5	17	17	50	48	1.601	0.059	2.257	0.02	0.016	0	55.5	54.2	63.6	159	156	0	30	30
2009	5	17	18	0	48	1.601	0.069	2.257	0.02	0.016	0	55	53.8	62.8	158	155	0	30	30
2009	5	17	18	10	48	1.631	0.066	2.257	0.02	0.016	0	55.5	53.8	63.2	159	155	0	30	30
2009	5	17	18	20	48	1.66	0.03	2.257	0.02	0.016	0	55.5	54.2	61.1	159	155	0	30	29
2009	5	17	18	30	48	1.644	0.02	2.257	0.016	0.016	0	55	53.8	61.9	159	155	0	31	30
2009	5	17	18	40	48	1.614	0.046	2.257	0.02	0.016	0	55	54.2	62.4	158	155	0	30	29
2009	5	17	18	50	48	1.614	0.033	2.26	0.016	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	17	19	0	48	1.601	0.046	2.26	0.02	0.016	0	55.5	54.2	62.4	159	155	0	30	29
2009	5	17	19	10	48	1.604	0.033	2.26	0.02	0.016	0	55.5	53.8	62.4	159	155	0	30	30
2009	5	17	19	20	48	1.581	0.066	2.26	0.02	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	17	19	30	48	1.503	0.157	2.26	0.02	0.016	0	55	46.4	61.5	159	137	0	31	29
2009	5	17	19	40	48	1.67	0.056	2.26	0.02	0.016	0	55.9	54.2	61.5	159	155	0	29	29
2009	5	17	19	50	48	1.631	0.066	2.26	0.016	0.016	0	55.5	53.8	60.2	159	155	0	30	30
2009	5	17	20	0	48	1.588	0.059	2.264	0.02	0.016	0	55.5	54.2	62.4	159	155	0	30	29
2009	5	17	20	10	48	1.611	0.033	2.264	0.02	0.016	0	55.5	53.8	61.1	159	155	0	30	30
2009	5	17	20	20	48	1.598	0.069	2.264	0.02	0.016	0	55.5	54.2	61.5	159	156	0	30	30
2009	5	17	20	30	48	1.608	0.043	2.264	0.023	0.02	0	55.5	54.2	61.1	160	156	0	31	30
2009	5	17	20	40	48	1.614	0.026	2.264	0.02	0.016	0	55.9	54.6	60.6	160	156	0	30	29
2009	5	17	20	50	48	1.644	0.066	2.264	0.016	0.016	0	55.9	54.6	61.1	160	156	0	30	29
2009	5	17	21	0	48	1.627	0.013	2.264	0.023	0.02	0	55.5	54.6	59.3	160	156	0	31	29
2009	5	17	21	10	48	1.611	0.092	2.267	0.02	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	17	21	20	48	1.568	0.115	2.267	0.02	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	17	21	30	48	1.598	0.089	2.267	0.02	0.016	0	55.5	54.6	60.2	159	156	0	30	29
2009	5	17	21	40	48	1.644	0.046	2.267	0.02	0.016	0	55	54.2	59.3	159	156	0	31	30
2009	5	17	21	50	48	1.637	0.059	2.27	0.02	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	17	22	0	48	1.677	-0.023	2.27	0.02	0.016	0	55	54.2	58.5	159	156	0	31	30
2009	5	17	22	10	48	1.588	0.016	2.27	0.02	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	17	22	20	48	1.647	0.046	2.27	0.02	0.016	0	55.5	53.8	58.5	159	155	0	30	30
2009	5	17	22	30	48	1.644	0.01	2.27	0.02	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	17	22	40	48	1.604	0.046	2.274	0.016	0.016	0	55.5	54.6	59.3	159	156	0	30	29
2009	5	17	22	50	48	1.562	0.066	2.274	0.02	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	17	23	0	48	1.608	0.085	2.274	0.02	0.016	0	55.5	54.6	58.9	159	156	0	30	29
2009	5	17	23	10	48	1.565	0.069	2.277	0.02	0.016	0	55.9	54.6	60.6	160	156	0	30	29
2009	5	17	23	20	48	1.581	0.092	2.277	0.02	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	17	23	30	48	1.617	0.059	2.277	0.02	0.016	0	55.9	54.2	58.9	160	156	0	30	30
2009	5	17	23	40	48	1.657	0.052	2.277	0.023	0.02	0	55.9	54.6	58.5	160	156	0	30	29
2009	5	17	23	50	48	1.631	0.075	2.28	0.02	0.016	0	56.3	54.2	59.3	160	156	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	0	48	1.654	0.069	2.28	0.02	0.016	0	55.5	54.6	58.5	160	156	0	31	29
2009	5	18	0	10	48	1.598	0.043	2.28	0.02	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	18	0	20	48	1.594	0.092	2.283	0.016	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	18	0	30	48	1.549	0.102	2.283	0.023	0.02	0	56.3	55	60.2	161	157	0	30	29
2009	5	18	0	40	48	1.617	0.049	2.283	0.02	0.016	0	55.9	55	59.3	161	157	0	31	29
2009	5	18	0	50	48	1.604	0.062	2.283	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	18	1	0	48	1.617	0.066	2.287	0.02	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	18	1	10	48	1.581	0.062	2.287	0.016	0.016	0	56.3	55	58.9	161	157	0	30	29
2009	5	18	1	20	48	1.591	0.039	2.287	0.02	0.016	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	18	1	30	48	1.657	0.066	2.287	0.023	0.02	0	55.9	55	60.2	160	157	0	30	29
2009	5	18	1	40	48	1.614	0.082	2.287	0.02	0.016	0	55.9	55	61.1	161	157	0	31	29
2009	5	18	1	50	48	1.627	0.059	2.29	0.016	0.016	0	56.3	55	61.1	161	157	0	30	29
2009	5	18	2	0	48	1.683	0.013	2.29	0.02	0.016	0	55.9	55.5	59.8	161	158	0	31	29
2009	5	18	2	10	48	1.677	0.039	2.29	0.02	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	18	2	20	48	1.588	0.052	2.29	0.026	0.023	0	56.3	55	61.5	161	157	0	30	29
2009	5	18	2	30	48	1.637	0.039	2.29	0.02	0.016	0	56.3	55.5	61.5	161	158	0	30	29
2009	5	18	2	40	48	1.604	0.062	2.29	0.026	0.026	0	56.8	55.5	61.5	162	158	0	30	29
2009	5	18	2	50	48	1.604	0.023	2.29	0.023	0.02	0	56.3	55.5	61.5	161	158	0	30	29
2009	5	18	3	0	48	1.614	0.043	2.293	0.02	0.016	0	56.3	55.5	61.1	161	158	0	30	29
2009	5	18	3	10	48	1.581	0.033	2.293	0.02	0.016	0	56.3	55.5	62.4	161	158	0	30	29
2009	5	18	3	20	48	1.601	0.082	2.293	0.023	0.023	0	56.8	55.5	61.9	162	158	0	30	29
2009	5	18	3	30	48	1.608	0.046	2.293	0.02	0.016	0	57.2	55.5	61.9	162	159	0	29	30
2009	5	18	3	40	48	1.627	0.033	2.293	0.023	0.02	0	56.8	55	61.9	162	158	0	30	30
2009	5	18	3	50	48	1.631	0.059	2.293	0.023	0.02	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	18	4	0	48	1.657	0.023	2.293	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	18	4	10	48	1.611	0.039	2.293	0.02	0.016	0	57.2	55.9	61.5	163	159	0	30	29
2009	5	18	4	20	48	1.644	0.056	2.293	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	18	4	30	48	1.532	0.082	2.297	0.023	0.02	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	18	4	40	48	1.591	0.072	2.297	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	18	4	50	48	1.591	0.016	2.297	0.023	0.02	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	18	5	0	48	1.677	0.033	2.297	0.02	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	18	5	10	48	1.673	0.052	2.297	0.02	0.016	0	57.2	55.5	58	163	159	0	30	30
2009	5	18	5	20	48	1.631	0.046	2.297	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	18	5	30	48	1.591	0.082	2.297	0.02	0.016	0	57.2	55.9	60.6	163	159	0	30	29
2009	5	18	5	40	48	1.64	0.059	2.297	0.016	0.016	0	56.8	55.5	59.3	163	159	0	31	30
2009	5	18	5	50	48	1.562	0.082	2.3	0.016	0.016	0	56.8	55.9	59.8	163	159	0	31	29
2009	5	18	6	0	48	1.617	0.046	2.3	0.02	0.016	0	56.8	55.9	58.9	162	159	0	30	29
2009	5	18	6	10	48	1.627	0.033	2.3	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	18	6	20	48	1.624	-0.003	2.3	0.02	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	18	6	30	48	1.601	0.059	2.303	0.02	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	18	6	40	48	1.637	0.023	2.303	0.023	0.02	0	56.8	55	59.3	162	158	0	30	30
2009	5	18	6	50	48	1.601	0.092	2.303	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	18	7	0	48	1.608	0.066	2.306	0.02	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	18	7	10	48	1.598	0.062	2.306	0.02	0.016	0	56.8	55	57.6	162	158	0	30	30
2009	5	18	7	20	48	1.572	0.069	2.31	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	18	7	30	48	1.64	0	2.313	0.02	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	18	7	40	48	1.644	0.039	2.313	0.02	0.016	0	55.9	55	58	161	157	0	31	29
2009	5	18	7	50	48	1.621	0.056	2.313	0.02	0.016	0	55.9	54.6	59.3	161	157	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	0	48	1.68	-0.007	2.313	0.02	0.016	0	56.3	54.6	58.5	161	157	0	30	30
2009	5	18	8	10	48	1.621	0.026	2.316	0.016	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	18	8	20	48	1.598	0.089	2.316	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	18	8	30	48	1.647	0.039	2.316	0.02	0.016	0	55.9	54.6	59.8	161	157	0	31	30
2009	5	18	8	40	48	1.594	0.056	2.32	0.02	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	18	8	50	48	1.617	0.046	2.32	0.023	0.02	0	55.9	55	58.9	161	158	0	31	30
2009	5	18	9	0	48	1.631	0.003	2.32	0.016	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	18	9	10	48	1.572	0.079	2.32	0.02	0.016	0	55.9	54.6	60.6	161	157	0	31	30
2009	5	18	9	20	48	1.65	0.052	2.32	0.02	0.016	0	55.9	55	59.8	160	158	0	30	30
2009	5	18	9	30	48	1.657	0.003	2.32	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	18	9	40	48	1.598	0.039	2.32	0.02	0.016	0	55.9	54.6	61.1	161	157	0	31	30
2009	5	18	9	50	48	1.699	0	2.323	0.02	0.016	0	55.5	54.6	59.3	160	157	0	31	30
2009	5	18	10	0	48	1.67	0.036	2.323	0.02	0.016	0	55.9	55	60.6	160	157	0	30	29
2009	5	18	10	10	48	1.66	0.007	2.323	0.02	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	18	10	20	48	1.631	0.036	2.323	0.016	0.016	0	55.9	55	61.9	160	157	0	30	29
2009	5	18	10	30	48	1.637	0.049	2.323	0.016	0.016	0	55.9	54.6	61.5	161	157	0	31	30
2009	5	18	10	40	48	1.611	0.02	2.323	0.016	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	18	10	50	48	1.634	0.072	2.326	0.02	0.016	0	55.5	54.6	58.5	160	157	0	31	30
2009	5	18	11	0	48	1.585	0.092	2.326	0.016	0.013	0	55.5	55	63.2	160	157	0	31	29
2009	5	18	11	10	48	1.627	0.023	2.326	0.02	0.016	0	55.5	54.6	61.5	160	157	0	31	30
2009	5	18	11	20	48	1.608	0.046	2.326	0.02	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	18	11	30	48	1.621	0.056	2.326	0.016	0.016	0	55.5	55	62.4	160	157	0	31	29
2009	5	18	11	40	48	1.654	0.059	2.326	0.023	0.02	0	55.5	54.6	61.1	159	156	0	30	29
2009	5	18	11	50	48	1.703	0.033	2.326	0.02	0.016	0	55	54.6	62.4	159	156	0	31	29
2009	5	18	12	0	48	1.673	0.043	2.326	0.016	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	18	12	10	48	1.631	0	2.326	0.02	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	18	12	20	48	1.644	0.023	2.326	0.023	0.02	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	18	12	30	48	1.631	0.046	2.329	0.02	0.016	0	55.9	55.5	53.3	161	158	0	31	29
2009	5	18	12	40	48	1.654	0.03	2.326	0.02	0.016	0	56.8	55.5	57.2	162	159	0	30	30
2009	5	18	12	50	48	1.532	0.069	2.329	0.016	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	18	13	0	48	1.68	0.03	2.329	0.016	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	18	13	10	48	1.591	0.02	2.329	0.016	0.016	0	55.5	54.6	61.9	159	156	0	30	29
2009	5	18	13	20	48	1.621	0.072	2.329	0.023	0.02	0	54.6	54.2	61.9	158	156	0	31	30
2009	5	18	13	30	48	1.627	0.046	2.329	0.023	0.023	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	18	13	40	48	1.64	0.036	2.329	0.02	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	18	13	50	48	1.594	0.043	2.329	0.016	0.013	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	18	14	0	48	1.604	0.062	2.329	0.02	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	18	14	10	48	1.64	0.02	2.329	0.02	0.016	0	54.6	53.8	61.5	158	155	0	31	30
2009	5	18	14	20	48	1.637	0.033	2.329	0.023	0.02	0	55	54.2	61.1	158	155	0	30	29
2009	5	18	14	30	48	1.631	0.02	2.329	0.016	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	18	14	40	48	1.657	0.052	2.333	0.02	0.016	0	55	53.8	59.8	158	155	0	30	30
2009	5	18	14	50	48	1.604	0.056	2.333	0.02	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	18	15	0	48	1.654	0.039	2.333	0.02	0.016	0	55	53.8	61.9	159	155	0	31	30
2009	5	18	15	10	48	1.617	0.043	2.333	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	18	15	20	48	1.611	0	2.333	0.02	0.016	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	18	15	30	48	1.627	0.043	2.333	0.016	0.013	0	55	54.2	60.6	158	155	0	30	29
2009	5	18	15	40	48	1.621	0.033	2.333	0.02	0.016	0	55	53.3	58.5	158	154	0	30	30
2009	5	18	15	50	48	1.631	0.03	2.333	0.02	0.016	0	55	53.8	60.2	158	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	0	48	1.621	0.046	2.336	0.016	0.016	0	55.5	53.8	58.9	159	155	0	30	30
2009	5	18	16	10	48	1.647	0	2.333	0.016	0.016	0	55.5	54.2	55.9	159	155	0	30	29
2009	5	18	16	20	48	1.614	0.056	2.333	0.016	0.016	0	55	53.8	60.6	158	155	0	30	30
2009	5	18	16	30	48	1.611	0.066	2.333	0.02	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	18	16	40	48	1.617	0.098	2.333	0.016	0.016	0	55	53.3	60.2	158	153	0	30	29
2009	5	18	16	50	48	1.631	0.023	2.336	0.02	0.016	0	55	52.9	58.5	158	153	0	30	30
2009	5	18	17	0	48	1.66	0.052	2.336	0.016	0.016	0	55.5	53.3	60.2	159	153	0	30	29
2009	5	18	17	10	48	1.588	0.046	2.333	0.02	0.016	0	55	53.3	61.1	158	152	0	30	28
2009	5	18	17	20	48	1.647	0.062	2.336	0.02	0.016	0	55	52.9	58.5	158	152	0	30	29
2009	5	18	17	30	48	1.604	0.049	2.336	0.02	0.016	0	55	52.9	58	158	152	0	30	29
2009	5	18	17	40	48	1.621	0.049	2.336	0.02	0.016	0	55	52.5	60.6	158	151	0	30	29
2009	5	18	17	50	48	1.644	0.033	2.336	0.02	0.016	0	55	50.3	60.2	158	146	0	30	29
2009	5	18	18	0	48	1.66	0.046	2.336	0.02	0.016	0	55.5	49.9	58.9	159	145	0	30	29
2009	5	18	18	10	48	1.598	0.069	2.336	0.02	0.016	0	55	49.9	61.5	158	145	0	30	29
2009	5	18	18	20	48	1.549	0.108	2.336	0.02	0.016	0	55.5	49.9	60.2	159	146	0	30	30
2009	5	18	18	30	48	1.657	0.033	2.336	0.02	0.016	0	55	44.7	60.6	158	134	0	30	30
2009	5	18	18	40	48	1.558	0.033	2.343	0.02	0.016	0	55.5	38.3	63.6	158	118	0	29	29
2009	5	18	18	50	48	1.657	0.049	2.336	0.02	0.016	0	55.5	37.8	60.6	159	118	0	30	30
2009	5	18	19	0	48	1.634	0.056	2.336	0.02	0.016	0	55	38.3	59.8	158	118	0	30	29
2009	5	18	19	10	48	1.65	0.112	2.336	0.02	0.016	0	55.5	38.3	60.2	159	118	0	30	29
2009	5	18	19	20	48	1.663	0.046	2.336	0.023	0.02	0	55.5	38.3	58	159	118	0	30	29
2009	5	18	19	30	48	1.598	0.062	2.336	0.02	0.016	0	55.5	38.7	59.3	159	119	0	30	29
2009	5	18	19	40	48	1.604	0.01	2.339	0.023	0.023	0	55.9	38.7	60.6	160	119	0	30	29
2009	5	18	19	50	48	1.64	0.072	2.336	0.02	0.016	0	55.9	38.3	59.8	160	119	0	30	30
2009	5	18	20	0	48	1.644	0.01	2.336	0.02	0.016	0	55.5	38.7	61.9	159	119	0	30	29
2009	5	18	20	10	48	1.611	0.095	2.339	0.02	0.016	0	55.9	38.7	62.8	160	119	0	30	29
2009	5	18	20	20	48	1.604	0.049	2.339	0.016	0.016	0	55.9	38.7	61.9	160	119	0	30	29
2009	5	18	20	30	48	1.647	0.03	2.343	0.02	0.016	0	55.9	48.6	61.5	160	143	0	30	30
2009	5	18	20	40	48	1.66	0.046	2.339	0.02	0.016	0	55.5	52.5	58.9	159	151	0	30	29
2009	5	18	20	50	48	1.663	0.033	2.343	0.02	0.016	0	55.9	52.9	58.5	160	153	0	30	30
2009	5	18	21	0	48	1.617	0.056	2.343	0.02	0.016	0	55.5	52	59.8	159	150	0	30	29
2009	5	18	21	10	48	1.614	0.052	2.343	0.02	0.016	0	55.9	51.2	60.6	160	147	0	30	28
2009	5	18	21	20	48	1.604	0.066	2.349	0.02	0.016	0	55	46	64.1	159	137	0	31	30
2009	5	18	21	30	48	1.68	0.056	2.352	0.02	0.016	0	55.5	43.4	65.4	159	131	0	30	30
2009	5	18	21	40	48	1.66	0.043	2.349	0.02	0.016	0	55.5	39.6	64.1	159	122	0	30	30
2009	5	18	21	50	48	1.601	0.056	2.339	0.02	0.016	0	55.5	32.7	61.5	159	106	0	30	30
2009	5	18	22	0	48	1.617	0.066	2.339	0.02	0.016	0	55.5	32.7	61.5	159	106	0	30	30
2009	5	18	22	10	48	1.66	0.082	2.343	0.02	0.016	0	55	32.7	61.1	158	106	0	30	30
2009	5	18	22	20	48	1.591	0.095	2.343	0.016	0.016	0	55.5	33.1	61.1	159	106	0	30	29
2009	5	18	22	30	48	1.581	0.105	2.343	0.016	0.013	0	55.5	33.1	61.1	159	106	0	30	29
2009	5	18	22	40	48	1.608	0.02	2.343	0.02	0.016	0	55	33.1	60.2	159	106	0	31	29
2009	5	18	22	50	48	1.634	0.069	2.343	0.02	0.016	0	55.5	33.1	61.1	159	107	0	30	30
2009	5	18	23	0	48	1.621	0.115	2.343	0.02	0.016	0	55.5	33.5	60.2	159	107	0	30	29
2009	5	18	23	10	48	1.65	0.115	2.343	0.02	0.016	0	55.9	33.5	60.6	160	107	0	30	29
2009	5	18	23	20	48	1.604	0.089	2.343	0.016	0.016	0	55.9	33.5	60.6	160	107	0	30	29
2009	5	18	23	30	48	1.568	0.095	2.343	0.02	0.016	0	55.9	33.5	60.6	160	107	0	30	29
2009	5	18	23	40	48	1.598	0.108	2.346	0.02	0.016	0	55.9	33.1	59.3	160	107	0	30	30
2009	5	18	23	50	48	1.598	0.072	2.346	0.02	0.016	0	55.5	32.7	58	159	106	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	0	48	1.581	0.098	2.343	0.02	0.016	0	55.9	33.1	58.9	160	107	0	30	30
2009	5	19	0	10	48	1.585	0.082	2.346	0.02	0.016	0	55.9	33.5	59.3	160	107	0	30	29
2009	5	19	0	20	48	1.578	0.089	2.346	0.02	0.016	0	55.9	33.1	57.6	160	107	0	30	30
2009	5	19	0	30	48	1.581	0.082	2.346	0.02	0.016	0	55.5	33.1	59.3	160	107	0	31	30
2009	5	19	0	40	48	1.604	0.075	2.346	0.02	0.016	0	55.9	33.5	58.5	160	107	0	30	29
2009	5	19	0	50	48	1.591	0.082	2.346	0.023	0.02	0	55.5	34.8	58	160	110	0	31	29
2009	5	19	1	0	48	1.581	0.026	2.349	0.02	0.016	0	56.3	36.1	58.5	161	113	0	30	29
2009	5	19	1	10	48	1.634	0.056	2.346	0.02	0.016	0	56.3	36.1	57.6	161	114	0	30	30
2009	5	19	1	20	48	1.654	0.026	2.349	0.02	0.016	0	55.9	35.7	57.6	160	113	0	30	30
2009	5	19	1	30	48	1.654	0.033	2.349	0.02	0.016	0	56.3	35.7	57.6	161	113	0	30	30
2009	5	19	1	40	48	1.634	0.056	2.352	0.02	0.016	0	56.3	48.6	58	161	142	0	30	29
2009	5	19	1	50	48	1.64	0.039	2.352	0.02	0.016	0	56.3	54.6	58	161	157	0	30	30
2009	5	19	2	0	48	1.627	0.02	2.352	0.016	0.016	0	56.8	55	57.2	162	158	0	30	30
2009	5	19	2	10	48	1.627	0.066	2.352	0.02	0.016	0	56.3	55.5	57.6	161	158	0	30	29
2009	5	19	2	20	48	1.657	0.069	2.356	0.02	0.016	0	56.3	55.5	57.2	161	158	0	30	29
2009	5	19	2	30	48	1.617	0.062	2.356	0.02	0.016	0	56.3	55.5	58.5	161	158	0	30	29
2009	5	19	2	40	48	1.565	0.046	2.359	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	19	2	50	48	1.624	0.072	2.359	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	19	3	0	48	1.621	0.075	2.359	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	19	3	10	48	1.66	0.03	2.359	0.016	0.016	0	56.8	55.5	57.2	162	158	0	30	29
2009	5	19	3	20	48	1.647	0.003	2.362	0.02	0.016	0	55.9	55	58	161	157	0	31	29
2009	5	19	3	30	48	1.68	0.052	2.362	0.016	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	19	3	40	48	1.594	0.066	2.362	0.02	0.016	0	56.3	55.5	58.5	162	158	0	31	29
2009	5	19	3	50	48	1.64	0.043	2.362	0.023	0.02	0	56.3	55	58.9	161	158	0	30	30
2009	5	19	4	0	48	1.667	0	2.362	0.016	0.016	0	56.3	55	59.8	161	157	0	30	29
2009	5	19	4	10	48	1.66	0.069	2.362	0.02	0.016	0	56.8	55.5	58	162	158	0	30	29
2009	5	19	4	20	48	1.601	0.082	2.362	0.02	0.016	0	57.2	55.9	58.5	163	159	0	30	29
2009	5	19	4	30	48	1.562	0.059	2.365	0.02	0.016	0	56.8	55	61.5	162	158	0	30	30
2009	5	19	4	40	48	1.585	0.079	2.362	0.02	0.016	0	56.3	55.5	59.3	161	158	0	30	29
2009	5	19	4	50	48	1.621	0.079	2.362	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	19	5	0	48	1.66	0.046	2.365	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	19	5	10	48	1.64	0.043	2.365	0.02	0.016	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	19	5	20	48	1.654	0	2.365	0.02	0.016	0	56.3	55	60.2	162	158	0	31	30
2009	5	19	5	30	48	1.621	0.016	2.365	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	19	5	40	48	1.627	0.072	2.365	0.016	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	19	5	50	48	1.631	0.046	2.365	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	19	6	0	48	1.683	0.036	2.365	0.02	0.016	0	56.8	55.5	58.9	162	158	0	30	29
2009	5	19	6	10	48	1.627	0.056	2.365	0.016	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	19	6	20	48	1.614	0.085	2.365	0.023	0.02	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	19	6	30	48	1.647	0.026	2.369	0.016	0.016	0	56.8	55.5	61.9	162	158	0	30	29
2009	5	19	6	40	48	1.64	0.056	2.365	0.023	0.02	0	56.3	55	59.8	161	158	0	30	30
2009	5	19	6	50	48	1.601	0.023	2.365	0.016	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	19	7	0	48	1.588	0.059	2.369	0.02	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	19	7	10	48	1.624	0.075	2.369	0.016	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	19	7	20	48	1.581	0.075	2.369	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	19	7	30	48	1.578	0.049	2.369	0.02	0.016	0	56.3	55.5	61.1	162	158	0	31	29
2009	5	19	7	40	48	1.621	0.082	2.369	0.02	0.016	0	56.3	55	60.6	162	158	0	31	30
2009	5	19	7	50	48	1.591	0.03	2.369	0.016	0.016	0	56.8	55	61.1	162	158	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	0	48	1.598	0.082	2.369	0.02	0.016	0	56.3	44.3	60.2	162	133	0	31	30
2009	5	19	8	10	48	1.49	0.128	2.369	0.023	0.02	0	55.9	35.3	60.2	161	112	0	31	30
2009	5	19	8	20	48	1.585	0.072	2.369	0.02	0.016	0	56.8	39.1	61.1	162	121	0	30	30
2009	5	19	8	30	48	1.388	0.269	2.369	0.02	0.016	0	56.8	33.1	61.5	162	107	0	30	30
2009	5	19	8	40	48	1.453	0.259	2.369	0.02	0.016	0	56.3	31	60.2	161	102	0	30	30
2009	5	19	8	50	48	1.407	0.282	2.369	0.02	0.016	0	56.3	31	59.8	161	101	0	30	29
2009	5	19	9	0	48	1.414	0.253	2.369	0.02	0.016	0	56.3	31.8	60.6	161	104	0	30	30
2009	5	19	9	10	48	1.368	0.325	2.369	0.02	0.016	0	56.3	32.3	61.1	161	104	0	30	29
2009	5	19	9	20	48	1.46	0.161	2.369	0.02	0.016	0	56.3	34	62.4	161	108	0	30	29
2009	5	19	9	30	48	1.453	0.213	2.369	0.02	0.016	0	56.3	34.8	61.5	161	111	0	30	30
2009	5	19	9	40	48	1.558	0.118	2.369	0.02	0.016	0	56.3	38.3	61.9	161	119	0	30	30
2009	5	19	9	50	48	1.565	0.066	2.372	0.02	0.016	0	56.3	39.1	61.5	161	121	0	30	30
2009	5	19	10	0	48	1.526	0.108	2.369	0.02	0.016	0	56.3	39.6	61.1	161	122	0	30	30
2009	5	19	10	10	48	1.552	0.115	2.369	0.02	0.016	0	55.9	39.6	61.5	160	122	0	30	30
2009	5	19	10	20	48	1.588	0.102	2.369	0.02	0.016	0	56.3	39.1	61.5	161	121	0	30	30
2009	5	19	10	30	48	1.572	0.141	2.372	0.02	0.016	0	55.9	40	61.9	160	122	0	30	29
2009	5	19	10	40	48	1.588	0.085	2.372	0.016	0.016	0	56.8	43.4	62.8	162	130	0	30	29
2009	5	19	10	50	48	1.614	0.052	2.372	0.02	0.016	0	56.8	45.6	61.9	162	136	0	30	30
2009	5	19	11	0	48	1.611	0.062	2.372	0.02	0.016	0	55.5	44.7	60.6	159	134	0	30	30
2009	5	19	11	10	48	1.657	0.052	2.372	0.02	0.016	0	55.5	54.2	61.1	160	156	0	31	30
2009	5	19	11	20	48	1.598	0.066	2.372	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	19	11	30	48	1.604	0.046	2.372	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	19	11	40	48	1.601	0.082	2.372	0.016	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	19	11	50	48	1.637	-0.013	2.372	0.02	0.016	0	55.5	54.6	62.4	159	156	0	30	29
2009	5	19	12	0	48	1.631	0.023	2.372	0.016	0.016	0	55.5	54.6	61.9	159	156	0	30	29
2009	5	19	12	10	48	1.631	0.01	2.372	0.02	0.016	0	55.9	54.6	61.5	160	156	0	30	29
2009	5	19	12	20	48	1.598	0.049	2.372	0.016	0.016	0	55	54.6	61.9	159	156	0	31	29
2009	5	19	12	30	48	1.673	0.036	2.372	0.02	0.016	0	55	54.2	61.9	158	155	0	30	29
2009	5	19	12	48	54	1.575	0.089	2.372	0.02	0.016	0	55	54.2	62.4	158	155	0	30	29
2009	5	19	12	58	54	1.611	0.023	2.372	0.02	0.016	0	55	53.3	60.2	158	154	0	30	30
2009	5	19	13	8	54	1.621	0.033	2.372	0.02	0.016	0	54.6	53.8	62.8	158	154	0	31	29
2009	5	19	13	18	54	1.657	0.049	2.375	0.02	0.016	0	54.6	54.2	60.2	158	155	0	31	29
2009	5	19	13	28	54	1.575	0.052	2.375	0.02	0.016	0	55	54.2	60.6	158	155	0	30	29
2009	5	19	13	38	54	1.585	0.033	2.375	0.016	0.016	0	55	54.2	62.4	158	155	0	30	29
2009	5	19	13	48	54	1.621	0.056	2.375	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	19	13	58	54	1.621	-0.003	2.375	0.016	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	19	14	8	54	1.594	0.066	2.375	0.023	0.023	0	55.5	54.6	61.1	159	156	0	30	29
2009	5	19	14	18	54	1.634	0.046	2.375	0.02	0.016	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	19	14	28	54	1.634	0.046	2.375	0.016	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	19	14	38	54	1.601	0.036	2.375	0.02	0.016	0	54.6	54.2	61.1	158	155	0	31	29
2009	5	19	14	48	54	1.588	0.052	2.375	0.02	0.016	0	54.6	54.2	61.9	158	155	0	31	29
2009	5	19	14	58	54	1.575	0.069	2.375	0.023	0.02	0	55	54.2	61.9	159	156	0	31	30
2009	5	19	15	8	54	1.601	0.056	2.379	0.02	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	19	15	18	54	1.66	0.043	2.379	0.016	0.016	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	19	15	28	54	1.624	0.056	2.379	0.023	0.02	0	55	54.6	59.3	159	156	0	31	29
2009	5	19	15	38	54	1.565	0.059	2.379	0.016	0.016	0	55.5	54.2	58.5	159	155	0	30	29
2009	5	19	15	48	54	1.624	0.043	2.379	0.016	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	19	15	58	54	1.66	0.033	2.379	0.02	0.016	0	55.5	54.2	59.8	159	155	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	8	54	1.624	0.026	2.379	0.02	0.016	0	55	54.2	60.6	158	155	0	30	29
2009	5	19	16	18	54	1.594	0.069	2.379	0.02	0.016	0	55	53.8	60.6	158	155	0	30	30
2009	5	19	16	28	54	1.614	0.046	2.379	0.02	0.016	0	55.5	54.2	60.2	159	155	0	30	29
2009	5	19	16	38	54	1.558	0.095	2.379	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	19	16	48	54	1.594	0.069	2.379	0.023	0.02	0	55	53.8	61.1	158	154	0	30	29
2009	5	19	16	58	54	1.627	0.023	2.379	0.02	0.016	0	55	53.8	59.8	158	155	0	30	30
2009	5	19	17	8	54	1.558	0.036	2.379	0.016	0.016	0	54.6	53.8	61.1	157	154	0	30	29
2009	5	19	17	18	54	1.591	0.075	2.379	0.02	0.016	0	54.6	53.8	62.8	158	155	0	31	30
2009	5	19	17	28	54	1.601	0.046	2.379	0.016	0.016	0	55	54.2	62.4	158	155	0	30	29
2009	5	19	17	38	54	1.634	0.082	2.379	0.02	0.016	0	55	54.2	61.5	158	155	0	30	29
2009	5	19	17	48	54	1.611	0.023	2.382	0.02	0.016	0	55	53.8	62.4	158	154	0	30	29
2009	5	19	17	58	54	1.608	0.049	2.382	0.023	0.02	0	55.5	54.2	61.5	159	155	0	30	29
2009	5	19	18	8	54	1.604	0.046	2.382	0.02	0.016	0	55.5	54.2	60.6	159	155	0	30	29
2009	5	19	18	18	54	1.565	0.075	2.382	0.02	0.016	0	55	54.2	61.5	158	155	0	30	29
2009	5	19	18	28	54	1.594	0	2.382	0.02	0.016	0	55	53.8	58.9	158	155	0	30	30
2009	5	19	18	38	54	1.568	0.052	2.382	0.02	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	19	18	48	54	1.611	0.036	2.382	0.02	0.016	0	55	54.2	60.2	159	155	0	31	29
2009	5	19	18	58	54	1.631	0.036	2.382	0.016	0.016	0	55.5	54.2	59.3	159	155	0	30	29
2009	5	19	19	8	54	1.611	0.056	2.382	0.023	0.02	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	19	19	18	54	1.568	0.069	2.382	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	19	19	28	54	1.617	0.01	2.382	0.02	0.016	0	55.9	54.6	59.3	160	156	0	30	29
2009	5	19	19	38	54	1.581	0.02	2.382	0.016	0.016	0	55.9	54.6	61.1	160	156	0	30	29
2009	5	19	19	48	54	1.614	0.023	2.382	0.016	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	19	19	58	54	1.591	0.085	2.382	0.02	0.016	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	19	20	8	54	1.565	0.069	2.382	0.023	0.02	0	55.9	54.2	61.1	160	156	0	30	30
2009	5	19	20	18	54	1.604	0.046	2.382	0.02	0.016	0	55.9	54.2	61.1	160	156	0	30	30
2009	5	19	20	28	54	1.594	0.069	2.385	0.016	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	19	20	38	54	1.601	0.069	2.385	0.02	0.016	0	55.9	54.6	59.8	160	156	0	30	29
2009	5	19	20	48	54	1.621	0.075	2.385	0.016	0.016	0	55.9	54.6	59.8	160	156	0	30	29
2009	5	19	20	58	54	1.581	0.046	2.385	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	19	21	8	54	1.657	0.033	2.385	0.016	0.016	0	55.9	54.6	58.5	160	156	0	30	29
2009	5	19	21	18	54	1.611	0.033	2.385	0.023	0.02	0	55.9	54.2	59.8	160	156	0	30	30
2009	5	19	21	28	54	1.585	0.056	2.385	0.016	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	19	21	38	54	1.637	0.01	2.385	0.02	0.016	0	55.5	54.2	58.9	159	155	0	30	29
2009	5	19	21	48	54	1.608	0.056	2.385	0.02	0.016	0	55.5	54.6	58.9	160	156	0	31	29
2009	5	19	21	58	54	1.562	0.062	2.385	0.023	0.02	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	19	22	8	54	1.624	0.059	2.385	0.02	0.016	0	55.9	54.2	58.5	160	156	0	30	30
2009	5	19	22	18	54	1.624	0.033	2.388	0.02	0.016	0	55.5	54.6	59.3	160	156	0	31	29
2009	5	19	22	28	54	1.562	0.059	2.388	0.016	0.016	0	55.9	54.6	59.3	160	156	0	30	29
2009	5	19	22	38	54	1.598	0.056	2.388	0.02	0.016	0	55.9	54.2	58.5	160	156	0	30	30
2009	5	19	22	48	54	1.611	0.023	2.388	0.02	0.016	0	55.5	54.6	58.9	159	156	0	30	29
2009	5	19	22	58	54	1.578	0.059	2.388	0.016	0.013	0	55.9	54.6	58.5	160	156	0	30	29
2009	5	19	23	8	54	1.591	0.082	2.395	0.02	0.016	0	55.9	54.2	59.3	160	156	0	30	30
2009	5	19	23	18	54	1.575	0.085	2.392	0.02	0.016	0	55.9	54.6	58	160	156	0	30	29
2009	5	19	23	28	54	1.627	-0.003	2.395	0.02	0.016	0	55.5	54.2	58.5	159	156	0	30	30
2009	5	19	23	38	54	1.591	0.075	2.395	0.016	0.016	0	55.9	54.2	58.5	160	156	0	30	30
2009	5	19	23	48	54	1.578	0.072	2.392	0.016	0.016	0	55.9	55	57.6	160	157	0	30	29
2009	5	19	23	58	54	1.594	0.059	2.395	0.016	0.016	0	55.5	54.2	59.8	160	156	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	8	54	1.624	0.036	2.395	0.016	0.016	0	55.9	54.2	58.5	160	156	0	30	30
2009	5	20	0	18	54	1.627	0.062	2.398	0.016	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	20	0	28	54	1.617	0.036	2.398	0.016	0.016	0	55.9	55	58	160	157	0	30	29
2009	5	20	0	38	54	1.608	0.062	2.398	0.02	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	20	0	48	54	1.614	0.023	2.398	0.016	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	20	0	58	54	1.647	0.023	2.395	0.02	0.016	0	55.9	55	58	160	157	0	30	29
2009	5	20	1	8	54	1.585	0.066	2.398	0.02	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	20	1	18	54	1.644	0.072	2.402	0.02	0.016	0	55.9	55	59.3	160	157	0	30	29
2009	5	20	1	28	54	1.572	0.033	2.398	0.02	0.016	0	56.3	55	58.9	161	157	0	30	29
2009	5	20	1	38	54	1.611	0.075	2.402	0.02	0.016	0	55.5	54.6	59.3	160	157	0	31	30
2009	5	20	1	48	54	1.611	0.059	2.398	0.02	0.016	0	56.3	55	59.8	161	158	0	30	30
2009	5	20	1	58	54	1.588	0.046	2.402	0.02	0.016	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	20	2	8	54	1.65	0.043	2.402	0.016	0.016	0	56.3	55.5	59.3	161	158	0	30	29
2009	5	20	2	18	54	1.568	0.036	2.402	0.02	0.016	0	55.9	54.6	59.8	161	157	0	31	30
2009	5	20	2	28	54	1.608	0.036	2.402	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	20	2	38	54	1.565	0.036	2.402	0.026	0.023	0	56.3	55	59.8	161	158	0	30	30
2009	5	20	2	48	54	1.601	0.069	2.402	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	20	2	58	54	1.624	0.056	2.402	0.016	0.016	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	20	3	8	54	1.572	0.003	2.402	0.023	0.02	0	56.8	55.5	60.6	162	158	0	30	29
2009	5	20	3	18	54	1.594	0.056	2.402	0.016	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	20	3	28	54	1.591	0.026	2.402	0.016	0.016	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	20	3	38	54	1.624	0.039	2.402	0.02	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	20	3	48	54	1.634	0.013	2.402	0.02	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	20	3	58	54	1.604	0	2.402	0.016	0.016	0	55.9	55	61.1	161	158	0	31	30
2009	5	20	4	8	54	1.604	0.056	2.402	0.016	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	20	4	18	54	1.621	0.033	2.402	0.02	0.016	0	56.3	55.5	61.1	162	158	0	31	29
2009	5	20	4	28	54	1.601	0.046	2.402	0.016	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	20	4	38	54	1.575	0.092	2.402	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	20	4	48	54	1.644	0.02	2.402	0.02	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	20	4	58	54	1.598	0.082	2.402	0.02	0.016	0	56.8	55	60.6	162	158	0	30	30
2009	5	20	5	8	54	1.581	0.125	2.405	0.02	0.016	0	57.2	55.5	61.5	163	159	0	30	30
2009	5	20	5	18	54	1.585	0.069	2.405	0.023	0.02	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	20	5	28	54	1.604	0.075	2.405	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	20	5	38	54	1.667	0.007	2.405	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	20	5	48	54	1.581	0.026	2.405	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	20	5	58	54	1.654	0.016	2.405	0.02	0.016	0	57.2	55.9	59.3	163	159	0	30	29
2009	5	20	6	8	54	1.562	0.062	2.405	0.02	0.016	0	57.2	55.9	61.5	163	160	0	30	30
2009	5	20	6	18	54	1.617	0.062	2.405	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	20	6	28	54	1.558	0.01	2.405	0.016	0.016	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	20	6	38	54	1.617	0.026	2.405	0.02	0.016	0	56.3	55.9	61.5	162	159	0	31	29
2009	5	20	6	48	54	1.68	0.052	2.405	0.02	0.016	0	56.3	55.9	60.6	162	159	0	31	29
2009	5	20	6	58	54	1.608	0.043	2.405	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	20	7	8	54	1.654	0	2.405	0.02	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	20	7	18	54	1.588	-0.01	2.405	0.02	0.016	0	56.3	55	60.2	162	158	0	31	30
2009	5	20	7	28	54	1.598	0.052	2.405	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	20	7	38	54	1.598	0.023	2.405	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	20	7	48	54	1.667	0.01	2.405	0.016	0.016	0	55.9	55.5	60.2	161	159	0	31	30
2009	5	20	7	58	54	1.621	0.02	2.405	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	8	54	1.598	0.033	2.405	0.02	0.016	0	56.3	55	59.3	162	158	0	31	30
2009	5	20	8	18	54	1.526	0.075	2.405	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	20	8	28	54	1.627	0.01	2.405	0.016	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	20	8	38	54	1.631	0.01	2.405	0.02	0.016	0	56.3	55.9	59.3	162	159	0	31	29
2009	5	20	8	48	54	1.631	0.056	2.405	0.02	0.016	0	56.8	55	59.3	162	158	0	30	30
2009	5	20	8	58	54	1.66	-0.03	2.405	0.02	0.016	0	55.9	55.9	59.3	162	159	0	32	29
2009	5	20	9	8	54	1.585	0.023	2.405	0.02	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	20	9	18	54	1.624	0.02	2.405	0.023	0.023	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	20	9	28	54	1.601	0.02	2.405	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	20	9	38	54	1.627	0.02	2.405	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	20	9	48	54	1.66	0.03	2.405	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	20	9	58	54	1.627	0.033	2.405	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	20	10	8	54	1.608	0.02	2.405	0.02	0.016	0	55.9	55.5	59.3	161	159	0	31	30
2009	5	20	10	18	54	1.654	0.007	2.408	0.02	0.016	0	55.9	55.5	59.8	161	158	0	31	29
2009	5	20	10	28	54	1.69	0.01	2.408	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	20	10	38	54	1.578	0.043	2.408	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	20	10	48	54	1.568	0.056	2.408	0.016	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	20	10	58	54	1.585	0.056	2.408	0.02	0.016	0	55.9	55.5	60.2	161	159	0	31	30
2009	5	20	11	8	54	1.614	0.03	2.408	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	20	11	18	54	1.631	0.03	2.408	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	20	11	28	54	1.621	0.033	2.408	0.016	0.013	0	56.3	55	59.3	161	158	0	30	30
2009	5	20	11	38	54	1.598	0.033	2.408	0.02	0.016	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	20	11	48	54	1.588	0.056	2.408	0.016	0.016	0	55.9	54.6	60.6	161	157	0	31	30
2009	5	20	11	58	54	1.601	0.043	2.408	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	20	12	8	54	1.654	0.043	2.408	0.016	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	20	12	18	54	1.604	0.01	2.408	0.02	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	20	12	28	54	1.65	0.075	2.408	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	20	12	38	54	1.631	0.03	2.408	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	20	12	48	54	1.66	0.01	2.408	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	20	12	58	54	1.667	0.043	2.408	0.016	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	20	13	8	54	1.617	0.069	2.408	0.023	0.02	0	55.9	54.2	61.5	160	156	0	30	30
2009	5	20	13	18	54	1.575	0.059	2.408	0.02	0.016	0	55	54.6	60.2	159	156	0	31	29
2009	5	20	13	28	54	1.608	0.033	2.408	0.02	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	20	13	38	54	1.565	0.046	2.408	0.016	0.016	0	54.6	54.2	60.6	159	156	0	32	30
2009	5	20	13	48	54	1.637	0.085	2.408	0.016	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	20	13	58	54	1.617	0.062	2.408	0.02	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	20	14	8	54	1.617	0.039	2.411	0.016	0.013	0	55	53.8	61.1	158	155	0	30	30
2009	5	20	14	18	54	1.598	0	2.408	0.02	0.016	0	54.6	53.8	62.4	158	155	0	31	30
2009	5	20	14	28	54	1.598	0.046	2.408	0.023	0.02	0	55	53.8	61.9	159	155	0	31	30
2009	5	20	14	38	54	1.562	0.075	2.411	0.02	0.016	0	55	53.8	62.8	158	155	0	30	30
2009	5	20	14	48	54	1.654	0.02	2.411	0.02	0.016	0	54.6	53.8	61.9	158	155	0	31	30
2009	5	20	14	58	54	1.588	-0.023	2.411	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	20	15	8	54	1.621	0.075	2.408	0.016	0.016	0	54.6	53.8	62.8	158	155	0	31	30
2009	5	20	15	18	54	1.667	-0.007	2.411	0.02	0.016	0	54.6	54.2	61.9	158	155	0	31	29
2009	5	20	15	28	54	1.624	0.066	2.411	0.02	0.016	0	55	54.2	61.5	158	155	0	30	29
2009	5	20	15	38	54	1.617	0.013	2.411	0.02	0.016	0	55	54.2	61.9	158	155	0	30	29
2009	5	20	15	48	54	1.617	0.069	2.411	0.016	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	20	15	58	54	1.627	0.033	2.411	0.023	0.02	0	55.5	53.8	61.5	159	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	8	54	1.604	0.046	2.411	0.02	0.016	0	54.6	54.6	62.4	158	156	0	31	29
2009	5	20	16	18	54	1.634	0.023	2.411	0.016	0.016	0	54.6	54.2	61.1	158	155	0	31	29
2009	5	20	16	28	54	1.568	0.046	2.411	0.02	0.016	0	55	53.3	61.9	158	154	0	30	30
2009	5	20	16	38	54	1.663	0.052	2.411	0.016	0.016	0	55	53.8	61.5	158	154	0	30	29
2009	5	20	16	48	54	1.608	0.046	2.411	0.016	0.013	0	55	53.8	61.9	158	155	0	30	30
2009	5	20	16	58	54	1.654	0.013	2.411	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	20	17	8	54	1.614	0.003	2.411	0.02	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	20	17	18	54	1.657	0.007	2.411	0.02	0.016	0	55	54.2	61.1	159	155	0	31	29
2009	5	20	17	28	54	1.631	0.033	2.411	0.02	0.016	0	55	53.8	60.2	159	155	0	31	30
2009	5	20	17	38	54	1.65	0.02	2.411	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	20	17	48	54	1.627	0	2.411	0.016	0.013	0	55	54.6	61.5	159	156	0	31	29
2009	5	20	17	58	54	1.663	0.01	2.411	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	20	18	8	54	1.591	0.052	2.411	0.02	0.016	0	55	53.8	61.5	159	155	0	31	30
2009	5	20	18	18	54	1.568	0.141	2.411	0.02	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	20	18	28	54	1.654	0.046	2.411	0.023	0.02	0	55.5	54.2	61.1	159	155	0	30	29
2009	5	20	18	38	54	1.683	0.01	2.411	0.016	0.013	0	55.5	53.8	62.4	158	155	0	29	30
2009	5	20	18	48	54	1.631	0.092	2.411	0.02	0.016	0	55.5	53.8	61.1	159	155	0	30	30
2009	5	20	18	58	54	1.647	0.036	2.411	0.023	0.02	0	55	54.2	60.2	159	155	0	31	29
2009	5	20	19	8	54	1.568	0.092	2.411	0.016	0.016	0	55.5	53.8	62.4	159	155	0	30	30
2009	5	20	19	18	54	1.631	0.049	2.411	0.023	0.02	0	55	54.2	61.5	159	155	0	31	29
2009	5	20	19	28	54	1.624	0.036	2.411	0.02	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	20	19	38	54	1.598	0.046	2.411	0.02	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	20	19	48	54	1.647	0.02	2.411	0.02	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	20	19	58	54	1.611	0.046	2.411	0.02	0.016	0	55	54.2	61.9	159	156	0	31	30
2009	5	20	20	8	54	1.65	-0.02	2.411	0.016	0.016	0	55	54.2	60.2	158	155	0	30	29
2009	5	20	20	18	54	1.601	0.03	2.411	0.016	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	20	20	28	54	1.598	0.033	2.411	0.016	0.013	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	20	20	38	54	1.66	0.01	2.411	0.023	0.02	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	20	20	48	54	1.608	0.069	2.411	0.02	0.016	0	55	54.6	60.6	159	156	0	31	29
2009	5	20	20	58	54	1.644	0.01	2.411	0.02	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	20	21	8	54	1.634	0.043	2.411	0.02	0.016	0	55.9	54.6	60.6	160	156	0	30	29
2009	5	20	21	18	54	1.614	0.046	2.411	0.016	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	20	21	28	54	1.65	0.059	2.415	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	20	21	38	54	1.644	0.056	2.411	0.02	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	20	21	48	54	1.604	0.056	2.411	0.02	0.016	0	55	54.2	61.1	159	155	0	31	29
2009	5	20	21	58	54	1.647	0.059	2.415	0.02	0.016	0	55.5	54.2	60.2	159	155	0	30	29
2009	5	20	22	8	54	1.624	0	2.411	0.02	0.016	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	20	22	18	54	1.601	0.036	2.415	0.016	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	20	22	28	54	1.64	0.013	2.411	0.02	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	20	22	38	54	1.617	0.052	2.415	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	20	22	48	54	1.598	0.026	2.411	0.02	0.016	0	55.5	54.2	61.1	159	155	0	30	29
2009	5	20	22	58	54	1.627	0.02	2.411	0.02	0.016	0	55.5	54.6	58.5	159	156	0	30	29
2009	5	20	23	8	54	1.588	0.046	2.415	0.016	0.016	0	55.5	54.6	61.9	159	156	0	30	29
2009	5	20	23	18	54	1.604	0.01	2.415	0.016	0.016	0	55.9	54.6	60.6	160	156	0	30	29
2009	5	20	23	28	54	1.562	0.072	2.415	0.016	0.016	0	55.9	54.6	59.8	160	156	0	30	29
2009	5	20	23	38	54	1.611	0.066	2.415	0.016	0.016	0	55.5	54.2	60.2	160	156	0	31	30
2009	5	20	23	48	54	1.634	0.033	2.415	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	20	23	58	54	1.604	0.03	2.415	0.02	0.016	0	55.9	54.2	59.8	160	156	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	8	54	1.565	0.095	2.415	0.02	0.016	0	55.9	54.2	59.8	160	156	0	30	30
2009	5	21	0	18	54	1.598	0.052	2.415	0.02	0.016	0	55.9	54.6	60.2	161	157	0	31	30
2009	5	21	0	28	54	1.608	0.036	2.415	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	21	0	38	54	1.621	0.02	2.415	0.02	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	21	0	48	54	1.598	0.049	2.415	0.02	0.016	0	55.9	54.6	59.8	160	157	0	30	30
2009	5	21	0	58	54	1.578	0.033	2.415	0.02	0.016	0	56.3	55	60.6	161	157	0	30	29
2009	5	21	1	8	54	1.608	0.082	2.415	0.016	0.016	0	56.3	54.6	58.9	161	157	0	30	30
2009	5	21	1	18	54	1.591	0.082	2.415	0.023	0.02	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	21	1	28	54	1.604	0.069	2.415	0.02	0.016	0	55.9	55.5	60.6	161	158	0	31	29
2009	5	21	1	38	54	1.562	0.056	2.415	0.02	0.016	0	56.3	54.6	61.5	161	157	0	30	30
2009	5	21	1	48	54	1.604	0.108	2.415	0.023	0.02	0	56.8	55	58.9	162	158	0	30	30
2009	5	21	1	58	54	1.558	0.062	2.411	0.02	0.016	0	56.8	55	60.2	162	158	0	30	30
2009	5	21	2	8	54	1.683	0	2.411	0.02	0.016	0	56.3	54.6	58.9	161	157	0	30	30
2009	5	21	2	18	54	1.673	0.043	2.415	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	21	2	28	54	1.604	0.016	2.415	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	21	2	38	54	1.555	0.036	2.415	0.02	0.016	0	56.3	55.5	59.8	162	158	0	31	29
2009	5	21	2	48	54	1.64	0.043	2.411	0.02	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	21	2	58	54	1.624	0.02	2.411	0.016	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	21	3	8	54	1.545	0.066	2.411	0.016	0.016	0	56.3	55	58.9	162	158	0	31	30
2009	5	21	3	18	54	1.614	-0.003	2.411	0.02	0.016	0	56.3	55	59.3	162	158	0	31	30
2009	5	21	3	28	54	1.64	0.072	2.411	0.02	0.016	0	56.8	55.5	58.9	162	158	0	30	29
2009	5	21	3	38	54	1.634	0.069	2.411	0.02	0.016	0	56.3	55	59.8	162	158	0	31	30
2009	5	21	3	48	54	1.647	0.033	2.411	0.016	0.016	0	56.8	55.5	59.3	162	158	0	30	29
2009	5	21	3	58	54	1.617	0.02	2.411	0.02	0.016	0	56.8	55.9	58.5	162	159	0	30	29
2009	5	21	4	8	54	1.66	0.003	2.411	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	21	4	18	54	1.575	0.072	2.411	0.016	0.016	0	56.8	55.9	59.3	162	159	0	30	29
2009	5	21	4	28	54	1.644	0.033	2.411	0.016	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	21	4	38	54	1.601	0.013	2.411	0.02	0.016	0	56.8	55.5	58	163	159	0	31	30
2009	5	21	4	48	54	1.631	0.043	2.411	0.016	0.016	0	56.8	55.5	57.6	163	159	0	31	30
2009	5	21	4	58	54	1.598	0.066	2.411	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	21	5	8	54	1.575	0.069	2.411	0.02	0.016	0	55.9	55.5	58.9	161	158	0	31	29
2009	5	21	5	18	54	1.654	0.007	2.411	0.016	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	21	5	28	54	1.627	0.023	2.411	0.016	0.016	0	56.3	55.5	58	161	158	0	30	29
2009	5	21	5	38	54	1.654	0.01	2.411	0.016	0.013	0	56.3	55.9	57.6	161	159	0	30	29
2009	5	21	5	48	54	1.601	0.033	2.415	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	21	5	58	54	1.624	0.043	2.415	0.02	0.016	0	56.8	55.9	56.8	163	160	0	31	30
2009	5	21	6	8	54	1.608	0.062	2.411	0.016	0.016	0	56.8	55.9	58	163	160	0	31	30
2009	5	21	6	18	54	1.611	0.023	2.411	0.026	0.023	0	56.8	55.5	58	162	159	0	30	30
2009	5	21	6	28	54	1.532	0.082	2.411	0.02	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	21	6	38	54	1.647	0.023	2.415	0.016	0.016	0	56.3	55.5	56.8	161	159	0	30	30
2009	5	21	6	48	54	1.598	0.013	2.415	0.02	0.016	0	56.3	55	58.9	162	158	0	31	30
2009	5	21	6	58	54	1.637	0	2.415	0.016	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	21	7	8	54	1.644	0.046	2.415	0.02	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	21	7	18	54	1.598	0.039	2.411	0.016	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	21	7	28	54	1.614	0.033	2.415	0.016	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	21	7	38	54	1.578	0.023	2.415	0.02	0.016	0	56.3	55.9	57.6	161	159	0	30	29
2009	5	21	7	48	54	1.67	-0.023	2.415	0.02	0.016	0	56.3	55.5	56.3	161	158	0	30	29
2009	5	21	7	58	54	1.644	0.026	2.415	0.02	0.016	0	56.3	55	57.2	161	158	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	8	54	1.545	0.056	2.415	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	21	8	18	54	1.608	0.007	2.415	0.016	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	21	8	28	54	1.578	0.066	2.415	0.02	0.016	0	55.9	55.5	58.5	161	159	0	31	30
2009	5	21	8	38	54	1.594	0.089	2.415	0.02	0.016	0	56.8	55.5	56.3	162	159	0	30	30
2009	5	21	8	48	54	1.601	0.033	2.415	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	21	8	58	54	1.627	0.079	2.415	0.016	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	21	9	8	54	1.617	0.026	2.415	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30
2009	5	21	9	18	54	1.581	0.066	2.415	0.02	0.016	0	56.8	55	57.2	162	159	0	30	31
2009	5	21	9	28	54	1.631	0.056	2.415	0.016	0.016	0	55.9	55.5	57.6	161	159	0	31	30
2009	5	21	9	38	54	1.621	0.02	2.415	0.016	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	21	9	48	54	1.663	0.016	2.415	0.02	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	21	9	58	54	1.558	0.089	2.415	0.016	0.016	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	21	10	8	54	1.608	0.033	2.415	0.023	0.02	0	55.9	55	58.5	161	158	0	31	30
2009	5	21	10	18	54	1.581	0.01	2.415	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	21	10	28	54	1.64	0.007	2.415	0.02	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	21	10	38	54	1.617	0.033	2.415	0.023	0.02	0	55.9	55	57.6	161	158	0	31	30
2009	5	21	10	48	54	1.621	0.056	2.415	0.016	0.013	0	56.3	54.6	57.6	161	157	0	30	30
2009	5	21	10	58	54	1.617	0	2.415	0.016	0.016	0	55.9	55	57.6	160	157	0	30	29
2009	5	21	11	8	54	1.624	0.079	2.415	0.016	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	21	11	18	54	1.608	0.043	2.411	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	21	11	28	54	1.585	-0.016	2.415	0.02	0.016	0	55.9	54.6	58	160	157	0	30	30
2009	5	21	11	38	54	1.624	0.03	2.411	0.016	0.016	0	55.9	54.6	58	160	157	0	30	30
2009	5	21	11	48	54	1.614	0.023	2.411	0.016	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	21	11	58	54	1.565	0.052	2.415	0.016	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	21	12	8	54	1.601	0.072	2.411	0.016	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	21	12	18	54	1.565	0.062	2.411	0.02	0.016	0	55.9	54.6	59.3	160	156	0	30	29
2009	5	21	12	28	54	1.598	0.013	2.411	0.02	0.016	0	55.5	55	59.3	160	157	0	31	29
2009	5	21	12	38	54	1.601	0.036	2.415	0.02	0.016	0	55.9	54.6	58.5	160	157	0	30	30
2009	5	21	12	48	54	1.565	0.079	2.411	0.016	0.016	0	55	54.2	59.3	159	156	0	31	30
2009	5	21	12	58	54	1.631	0.059	2.411	0.016	0.016	0	55.5	54.2	57.6	159	156	0	30	30
2009	5	21	13	8	54	1.634	-0.03	2.411	0.016	0.016	0	55	54.2	58.9	159	156	0	31	30
2009	5	21	13	18	54	1.588	0.066	2.415	0.016	0.016	0	55.5	54.2	58.9	159	156	0	30	30
2009	5	21	13	28	54	1.614	0.043	2.411	0.016	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	21	13	38	54	1.588	0.069	2.411	0.02	0.016	0	55	54.2	58	159	156	0	31	30
2009	5	21	13	48	54	1.578	0.056	2.411	0.016	0.016	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	21	13	58	54	1.644	0.036	2.411	0.02	0.016	0	55.5	54.2	58.9	159	155	0	30	29
2009	5	21	14	8	54	1.598	0.082	2.411	0.02	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	21	14	18	54	1.627	0.033	2.411	0.016	0.016	0	55	53.8	58.5	158	155	0	30	30
2009	5	21	14	28	54	1.663	0.007	2.411	0.016	0.016	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	21	14	38	54	1.604	0	2.411	0.02	0.016	0	55.5	53.8	60.2	159	156	0	30	31
2009	5	21	14	48	54	1.519	0.059	2.411	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	21	14	58	54	1.594	0.023	2.411	0.016	0.013	0	55	53.8	61.1	158	155	0	30	30
2009	5	21	15	8	54	1.617	0.02	2.411	0.02	0.016	0	55	54.2	59.3	159	155	0	31	29
2009	5	21	15	18	54	1.611	0.01	2.411	0.02	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	21	15	28	54	1.608	0.049	2.411	0.02	0.016	0	55	54.2	60.2	158	155	0	30	29
2009	5	21	15	38	54	1.667	-0.016	2.411	0.02	0.016	0	55	53.8	58.9	158	155	0	30	30
2009	5	21	15	48	54	1.631	0.033	2.411	0.016	0.016	0	54.6	53.8	59.3	158	155	0	31	30
2009	5	21	15	58	54	1.598	0.046	2.411	0.02	0.016	0	55.5	54.6	60.6	160	156	0	31	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	8	54	1.65	0.066	2.411	0.016	0.016	0	55.9	55.5	58	161	158	0	31	29
2009	5	21	16	18	54	1.532	0.059	2.411	0.02	0.016	0	55.9	55	60.6	160	157	0	30	29
2009	5	21	16	28	54	1.637	0.069	2.411	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	21	16	38	54	1.624	-0.016	2.411	0.02	0.016	0	55.5	54.6	58.9	159	156	0	30	29
2009	5	21	16	48	54	1.585	0.069	2.411	0.02	0.016	0	55.9	54.6	58.5	160	156	0	30	29
2009	5	21	16	58	54	1.575	0.046	2.411	0.02	0.016	0	55	54.2	60.6	159	156	0	31	30
2009	5	21	17	8	54	1.673	0	2.411	0.02	0.016	0	55.5	54.2	57.2	159	156	0	30	30
2009	5	21	17	18	54	1.568	0.062	2.411	0.023	0.02	0	55	54.6	61.1	159	156	0	31	29
2009	5	21	17	28	54	1.621	0.092	2.411	0.016	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	21	17	38	54	1.67	0.056	2.411	0.023	0.02	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	21	17	48	54	1.575	0.082	2.411	0.016	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	21	17	58	54	1.598	0.039	2.411	0.023	0.02	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	21	18	8	54	1.562	0.092	2.411	0.02	0.016	0	54.6	54.2	61.1	159	156	0	32	30
2009	5	21	18	18	54	1.578	0.082	2.415	0.02	0.016	0	55	54.6	60.6	159	156	0	31	29
2009	5	21	18	28	54	1.663	0.059	2.411	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	21	18	38	54	1.64	0.02	2.411	0.02	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	21	18	48	54	1.614	0.03	2.415	0.016	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	21	18	58	54	1.663	0.046	2.415	0.02	0.016	0	55.5	53.8	61.1	159	155	0	30	30
2009	5	21	19	8	54	1.539	0.043	2.415	0.02	0.016	0	55.5	54.2	61.5	159	156	0	30	30
2009	5	21	19	18	54	1.575	0.033	2.415	0.02	0.016	0	55	53.8	61.9	159	155	0	31	30
2009	5	21	19	28	54	1.637	0	2.415	0.02	0.016	0	55.5	54.6	61.1	159	156	0	30	29
2009	5	21	19	38	54	1.617	0.059	2.415	0.02	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	21	19	48	54	1.558	0.02	2.415	0.02	0.016	0	55.9	54.2	59.3	160	156	0	30	30
2009	5	21	19	58	54	1.581	0.023	2.415	0.016	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	21	20	8	54	1.634	0.039	2.415	0.02	0.016	0	55.9	54.2	60.2	160	156	0	30	30
2009	5	21	20	18	54	1.627	-0.016	2.415	0.02	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	21	20	28	54	1.631	0.062	2.415	0.016	0.016	0	55.5	55	59.8	160	156	0	31	28
2009	5	21	20	38	54	1.601	0.062	2.415	0.02	0.016	0	55.5	55	60.2	160	157	0	31	29
2009	5	21	20	48	54	1.581	0.056	2.415	0.02	0.016	0	55.9	54.6	61.1	160	156	0	30	29
2009	5	21	20	58	54	1.598	0.023	2.415	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	21	21	8	54	1.591	0.043	2.415	0.016	0.016	0	55.9	54.2	58.9	160	156	0	30	30
2009	5	21	21	18	54	1.686	0.01	2.415	0.023	0.02	0	55.9	54.2	59.8	160	156	0	30	30
2009	5	21	21	28	54	1.621	0.069	2.418	0.02	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	21	21	38	54	1.549	0.062	2.418	0.016	0.016	0	55.9	54.2	61.1	160	156	0	30	30
2009	5	21	21	48	54	1.594	0.043	2.418	0.02	0.016	0	55.9	54.2	59.8	160	156	0	30	30
2009	5	21	21	58	54	1.611	0.043	2.418	0.02	0.016	0	55	54.2	59.8	160	156	0	32	30
2009	5	21	22	8	54	1.572	0.056	2.418	0.02	0.016	0	55.5	54.2	60.2	160	156	0	31	30
2009	5	21	22	18	54	1.588	0.069	2.418	0.02	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	21	22	28	54	1.604	0.056	2.418	0.02	0.016	0	55.9	54.6	59.8	160	157	0	30	30
2009	5	21	22	38	54	1.594	0.052	2.418	0.02	0.016	0	55.9	54.2	58.9	160	156	0	30	30
2009	5	21	22	48	54	1.578	0.059	2.418	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	21	22	58	54	1.588	0.056	2.418	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	21	23	8	54	1.568	0.026	2.418	0.02	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	21	23	18	54	1.588	-0.013	2.418	0.016	0.016	0	55.5	54.6	58.5	160	157	0	31	30
2009	5	21	23	28	54	1.581	0.036	2.418	0.016	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	21	23	38	54	1.631	0.02	2.421	0.02	0.016	0	55.9	55	57.6	160	157	0	30	29
2009	5	21	23	48	54	1.532	0.079	2.421	0.02	0.016	0	56.3	54.6	58	161	157	0	30	30
2009	5	21	23	58	54	1.588	0.056	2.421	0.02	0.016	0	56.3	55.5	59.3	161	158	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	8	54	1.627	0.036	2.421	0.023	0.02	0	56.8	55	58.9	162	158	0	30	30
2009	5	22	0	18	54	1.614	0.023	2.421	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	22	0	28	54	1.634	0.056	2.421	0.02	0.016	0	55.9	55	56.8	161	158	0	31	30
2009	5	22	0	38	54	1.604	0.01	2.421	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	22	0	48	54	1.634	0.02	2.421	0.02	0.016	0	56.8	55.5	57.6	162	158	0	30	29
2009	5	22	0	58	54	1.558	0.026	2.425	0.02	0.016	0	56.3	55	56.8	161	158	0	30	30
2009	5	22	1	8	54	1.565	0.108	2.425	0.02	0.016	0	56.3	55	58.9	162	158	0	31	30
2009	5	22	1	18	54	1.611	0.036	2.425	0.016	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	22	1	28	54	1.588	0.062	2.425	0.02	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	22	1	38	54	1.608	0.013	2.425	0.02	0.016	0	56.3	55.5	56.8	162	158	0	31	29
2009	5	22	1	48	54	1.601	0.033	2.428	0.02	0.016	0	55.9	55	57.2	161	158	0	31	30
2009	5	22	1	58	54	1.562	0.023	2.428	0.016	0.016	0	56.8	55	59.3	162	158	0	30	30
2009	5	22	2	8	54	1.588	0.033	2.428	0.016	0.016	0	56.3	55	56.8	161	158	0	30	30
2009	5	22	2	18	54	1.578	0.056	2.431	0.02	0.016	0	56.8	55.9	58	162	159	0	30	29
2009	5	22	2	28	54	1.608	0.03	2.428	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	22	2	38	54	1.591	0.069	2.431	0.02	0.016	0	56.8	55.5	56.8	162	159	0	30	30
2009	5	22	2	48	54	1.562	0.036	2.434	0.02	0.016	0	56.8	55.9	58	162	159	0	30	29
2009	5	22	2	58	54	1.585	0.046	2.431	0.02	0.016	0	57.2	55	57.6	163	159	0	30	31
2009	5	22	3	8	54	1.644	0.092	2.431	0.016	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	22	3	18	54	1.608	0.046	2.434	0.016	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	22	3	28	54	1.654	0.03	2.434	0.016	0.016	0	56.3	55	57.6	162	158	0	31	30
2009	5	22	3	38	54	1.588	0.079	2.434	0.026	0.023	0	56.8	55	59.8	162	158	0	30	30
2009	5	22	3	48	54	1.604	0.062	2.434	0.02	0.016	0	56.8	55	58	162	158	0	30	30
2009	5	22	3	58	54	1.637	0.079	2.434	0.016	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	22	4	8	54	1.634	0.046	2.434	0.016	0.016	0	55.9	55.5	57.6	161	158	0	31	29
2009	5	22	4	18	54	1.614	0.059	2.434	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	22	4	28	54	1.614	0.052	2.434	0.016	0.016	0	55.9	55.5	56.8	161	159	0	31	30
2009	5	22	4	38	54	1.585	0.02	2.434	0.026	0.026	0	56.8	55.9	58.9	162	159	0	30	29
2009	5	22	4	48	54	1.588	0.082	2.438	0.023	0.02	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	22	4	58	54	1.598	0.102	2.438	0.016	0.016	0	57.2	55.9	58.9	163	159	0	30	29
2009	5	22	5	8	54	1.667	0.03	2.438	0.016	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	22	5	18	54	1.611	0.016	2.438	0.016	0.016	0	56.8	55.5	61.1	163	159	0	31	30
2009	5	22	5	28	54	1.621	0.036	2.438	0.023	0.02	0	57.2	55	59.3	163	159	0	30	31
2009	5	22	5	38	54	1.562	0.049	2.438	0.02	0.016	0	56.8	55.5	59.8	163	159	0	31	30
2009	5	22	5	48	54	1.604	0.043	2.438	0.023	0.02	0	57.2	55.9	60.2	163	160	0	30	30
2009	5	22	5	58	54	1.621	0.039	2.438	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	22	6	8	54	1.572	0	2.438	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	22	6	18	54	1.555	0.098	2.438	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	22	6	28	54	1.604	0.043	2.438	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	22	6	38	54	1.608	0.056	2.438	0.02	0.016	0	56.8	55.9	59.3	162	160	0	30	30
2009	5	22	6	48	54	1.594	-0.007	2.438	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	22	6	58	54	1.604	-0.007	2.438	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	22	7	8	54	1.621	0.007	2.438	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	22	7	18	54	1.591	0.033	2.438	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	22	7	28	54	1.66	0	2.438	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	22	7	38	54	1.644	0.023	2.438	0.016	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	22	7	48	54	1.601	0.066	2.438	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	22	7	58	54	1.555	0.069	2.438	0.02	0.016	0	56.8	55.9	59.3	162	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	8	54	1.614	0.023	2.438	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	22	8	18	54	1.601	0.095	2.438	0.016	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	22	8	28	54	1.572	0.056	2.438	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	22	8	38	54	1.617	0.059	2.438	0.016	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	22	8	48	54	1.581	0.03	2.438	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	22	8	58	54	1.601	0.039	2.438	0.016	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	22	9	8	54	1.614	0.052	2.438	0.016	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	22	9	18	54	1.617	0.049	2.438	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	22	9	28	54	1.614	0.01	2.438	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	22	9	38	54	1.598	0.039	2.441	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	22	9	48	54	1.549	0.043	2.441	0.02	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	22	9	58	54	1.572	0.049	2.441	0.016	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	22	10	8	54	1.555	0.075	2.441	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	22	10	18	54	1.634	0.056	2.441	0.023	0.02	0	55.9	55.5	58	161	159	0	31	30
2009	5	22	10	28	54	1.627	0.033	2.441	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	22	10	38	54	1.644	0.059	2.438	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	22	10	48	54	1.617	0.033	2.441	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	22	10	58	54	1.581	0.046	2.441	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	22	11	8	54	1.565	0.056	2.441	0.016	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	22	11	18	54	1.588	0.052	2.441	0.02	0.016	0	56.3	55	61.9	161	158	0	30	30
2009	5	22	11	28	54	1.572	0.069	2.441	0.016	0.013	0	56.3	55	62.4	161	158	0	30	30
2009	5	22	11	38	54	1.621	0.043	2.441	0.016	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	22	11	48	54	1.591	0.023	2.441	0.016	0.016	0	55.9	54.2	60.2	160	157	0	30	31
2009	5	22	11	58	54	1.578	0.052	2.441	0.016	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	22	12	8	54	1.591	0.059	2.441	0.016	0.016	0	55.5	54.6	61.9	160	157	0	31	30
2009	5	22	12	18	54	1.634	0.02	2.441	0.02	0.016	0	55	54.6	59.8	159	157	0	31	30
2009	5	22	12	28	54	1.64	0.026	2.441	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	22	12	38	54	1.588	0.013	2.444	0.016	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	22	12	48	54	1.572	0.046	2.444	0.016	0.016	0	55.5	55	60.6	160	157	0	31	29
2009	5	22	12	58	54	1.598	0.066	2.444	0.016	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	22	13	8	54	1.611	0.072	2.444	0.016	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	22	13	18	54	1.585	-0.007	2.444	0.02	0.016	0	55.5	55	60.6	160	157	0	31	29
2009	5	22	13	28	54	1.578	0.066	2.444	0.02	0.016	0	55.5	54.2	60.2	160	156	0	31	30
2009	5	22	13	38	54	1.611	0.003	2.444	0.02	0.016	0	55	54.6	60.2	159	156	0	31	29
2009	5	22	13	48	54	1.575	0.052	2.444	0.016	0.013	0	55	54.2	61.5	159	156	0	31	30
2009	5	22	13	58	54	1.575	0.03	2.444	0.016	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	22	14	8	54	1.604	0.03	2.444	0.02	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	22	14	18	54	1.588	0.049	2.444	0.02	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	22	14	28	54	1.614	0.02	2.444	0.016	0.013	0	55	53.8	60.2	158	156	0	30	31
2009	5	22	14	38	54	1.591	0.046	2.444	0.02	0.016	0	55	54.2	59.3	159	156	0	31	30
2009	5	22	14	48	54	1.647	0.03	2.444	0.016	0.013	0	55	54.2	61.1	159	156	0	31	30
2009	5	22	14	58	54	1.585	0.003	2.444	0.02	0.016	0	55	54.6	59.8	159	156	0	31	29
2009	5	22	15	8	54	1.627	0.023	2.444	0.02	0.016	0	55	54.6	59.8	159	156	0	31	29
2009	5	22	15	18	54	1.663	-0.016	2.444	0.016	0.013	0	55	54.2	58	159	155	0	31	29
2009	5	22	15	28	54	1.624	0.092	2.444	0.016	0.016	0	55	53.8	61.1	158	155	0	30	30
2009	5	22	15	38	54	1.614	0.052	2.444	0.02	0.016	0	54.6	54.2	59.8	158	155	0	31	29
2009	5	22	15	48	54	1.575	0.049	2.448	0.02	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	22	15	58	54	1.594	0.069	2.448	0.02	0.016	0	55.9	54.6	59.3	160	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	8	54	1.637	0.085	2.448	0.016	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	22	16	18	54	1.617	0.033	2.448	0.02	0.016	0	55.5	55	59.8	160	158	0	31	30
2009	5	22	16	28	54	1.644	0.056	2.444	0.023	0.023	0	55.5	55	59.3	160	157	0	31	29
2009	5	22	16	38	54	1.614	-0.016	2.448	0.016	0.016	0	55.5	54.2	59.3	160	156	0	31	30
2009	5	22	16	48	54	1.631	0.046	2.448	0.02	0.016	0	55.9	54.2	61.5	160	156	0	30	30
2009	5	22	16	58	54	1.588	0.046	2.448	0.02	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	22	17	8	54	1.601	0.023	2.448	0.02	0.016	0	55.9	54.2	59.3	160	156	0	30	30
2009	5	22	17	18	54	1.611	0.023	2.448	0.016	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	22	17	28	54	1.562	0.026	2.448	0.02	0.016	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	22	17	38	54	1.565	0.039	2.448	0.016	0.016	0	55	54.2	61.5	159	155	0	31	29
2009	5	22	17	48	54	1.585	0.075	2.448	0.023	0.02	0	55	54.2	60.6	158	156	0	30	30
2009	5	22	17	58	54	1.594	0.023	2.448	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	22	18	8	54	1.611	0.059	2.448	0.016	0.016	0	55	53.8	62.8	158	155	0	30	30
2009	5	22	18	18	54	1.598	0.059	2.448	0.016	0.016	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	22	18	28	54	1.608	0.039	2.448	0.02	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	22	18	38	54	1.562	0.039	2.448	0.016	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	22	18	48	54	1.585	0.059	2.448	0.02	0.016	0	55.5	54.6	60.2	159	156	0	30	29
2009	5	22	18	58	54	1.598	0.033	2.448	0.023	0.02	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	22	19	8	54	1.601	0.033	2.448	0.016	0.016	0	56.3	54.6	61.1	161	157	0	30	30
2009	5	22	19	18	54	1.611	0.092	2.448	0.016	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	22	19	28	54	1.575	0.026	2.448	0.016	0.016	0	56.3	55.9	59.3	162	159	0	31	29
2009	5	22	19	38	54	1.575	0.052	2.451	0.016	0.016	0	56.3	55.5	59.3	161	158	0	30	29
2009	5	22	19	48	54	1.601	0.066	2.448	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	22	19	58	54	1.578	0.043	2.451	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	22	20	8	54	1.572	0.023	2.451	0.02	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	22	20	18	54	1.614	0.046	2.451	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	22	20	28	54	1.634	0.033	2.451	0.02	0.016	0	55.9	55	59.8	160	157	0	30	29
2009	5	22	20	38	54	1.575	0.082	2.451	0.02	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	22	20	48	54	1.585	0.069	2.451	0.02	0.016	0	56.3	55	59.8	161	158	0	30	30
2009	5	22	20	58	54	1.604	0.069	2.451	0.016	0.016	0	55.9	54.6	59.8	161	157	0	31	30
2009	5	22	21	8	54	1.568	0.036	2.451	0.02	0.016	0	56.3	54.6	60.2	161	157	0	30	30
2009	5	22	21	18	54	1.539	0.056	2.451	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	22	21	28	54	1.588	0.066	2.451	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	22	21	38	54	1.581	0.056	2.451	0.02	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	22	21	48	54	1.549	0.059	2.451	0.016	0.016	0	55.5	54.6	59.8	160	157	0	31	30
2009	5	22	21	58	54	1.608	0.069	2.451	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	22	22	8	54	1.604	0.072	2.451	0.016	0.016	0	55.5	55	59.8	160	157	0	31	29
2009	5	22	22	18	54	1.594	0.046	2.451	0.023	0.02	0	55.5	54.6	58	160	157	0	31	30
2009	5	22	22	28	54	1.654	0.033	2.451	0.016	0.016	0	55.5	54.6	59.8	160	157	0	31	30
2009	5	22	22	38	54	1.594	0.016	2.451	0.02	0.016	0	55.5	54.6	59.8	160	157	0	31	30
2009	5	22	22	48	54	1.591	0.059	2.454	0.016	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	22	22	58	54	1.591	0.059	2.454	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	22	23	8	54	1.578	0.056	2.454	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	22	23	18	54	1.581	0.03	2.454	0.02	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	22	23	28	54	1.608	0.056	2.454	0.02	0.016	0	55.5	55	58.5	160	157	0	31	29
2009	5	22	23	38	54	1.617	0.013	2.454	0.023	0.023	0	55.5	54.6	59.8	160	157	0	31	30
2009	5	22	23	48	54	1.578	0.052	2.454	0.016	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	22	23	58	54	1.624	0.026	2.454	0.02	0.016	0	55.9	54.6	58.5	160	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	8	54	1.634	0.052	2.454	0.016	0.016	0	55.9	54.6	58.9	160	157	0	30	30
2009	5	23	0	18	54	1.644	-0.023	2.454	0.02	0.016	0	55.9	54.6	57.6	160	157	0	30	30
2009	5	23	0	28	54	1.575	0.039	2.454	0.023	0.02	0	55.9	55	57.6	161	157	0	31	29
2009	5	23	0	38	54	1.594	0.072	2.457	0.016	0.016	0	56.3	54.6	59.3	161	157	0	30	30
2009	5	23	0	48	54	1.572	0	2.457	0.02	0.016	0	55.9	54.6	57.6	161	157	0	31	30
2009	5	23	0	58	54	1.591	0.013	2.457	0.02	0.016	0	55.5	54.6	57.2	160	157	0	31	30
2009	5	23	1	8	54	1.601	0.049	2.461	0.016	0.016	0	55.9	55.5	57.2	160	158	0	30	29
2009	5	23	1	18	54	1.558	0.046	2.461	0.016	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	23	1	28	54	1.614	0.089	2.461	0.02	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	23	1	38	54	1.572	0.033	2.461	0.016	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	23	1	48	54	1.608	0	2.461	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30
2009	5	23	1	58	54	1.631	-0.013	2.464	0.016	0.016	0	56.3	54.6	57.6	161	157	0	30	30
2009	5	23	2	8	54	1.555	0.049	2.464	0.016	0.016	0	56.3	55	58	161	158	0	30	30
2009	5	23	2	18	54	1.568	0.033	2.467	0.016	0.016	0	56.3	55	57.2	161	158	0	30	30
2009	5	23	2	28	54	1.624	0.046	2.467	0.02	0.016	0	55.9	55	57.6	161	158	0	31	30
2009	5	23	2	38	54	1.568	0.033	2.467	0.02	0.016	0	55.9	55.5	58.9	161	158	0	31	29
2009	5	23	2	48	54	1.565	0.056	2.467	0.016	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	23	2	58	54	1.637	0.039	2.467	0.016	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	23	3	8	54	1.532	0.075	2.47	0.016	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	23	3	18	54	1.588	0.052	2.47	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	23	3	28	54	1.565	0.049	2.47	0.02	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	23	3	38	54	1.604	0.02	2.47	0.016	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	23	3	48	54	1.542	0.082	2.47	0.016	0.013	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	23	3	58	54	1.627	0.052	2.47	0.016	0.013	0	56.3	55	58	161	158	0	30	30
2009	5	23	4	8	54	1.575	0.033	2.47	0.023	0.02	0	56.8	55	59.3	162	158	0	30	30
2009	5	23	4	18	54	1.657	0.069	2.47	0.016	0.013	0	56.3	55	57.6	161	158	0	30	30
2009	5	23	4	28	54	1.565	0.013	2.474	0.023	0.023	0	55.9	55	58.9	161	158	0	31	30
2009	5	23	4	38	54	1.581	0.089	2.474	0.023	0.02	0	56.3	55	59.8	161	158	0	30	30
2009	5	23	4	48	54	1.608	0.023	2.474	0.016	0.016	0	56.3	55.5	59.8	161	159	0	30	30
2009	5	23	4	58	54	1.591	0.046	2.474	0.016	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	23	5	8	54	1.585	0.089	2.474	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	23	5	18	54	1.614	0.043	2.474	0.016	0.016	0	56.3	55.9	58.9	162	160	0	31	30
2009	5	23	5	28	54	1.611	0.066	2.474	0.016	0.016	0	56.8	56.3	60.2	163	160	0	31	29
2009	5	23	5	38	54	1.598	0.075	2.474	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	23	5	48	54	1.608	0.007	2.474	0.016	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	23	5	58	54	1.611	0.036	2.474	0.016	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	23	6	8	54	1.581	0.069	2.474	0.016	0.013	0	56.8	55.5	59.3	163	159	0	31	30
2009	5	23	6	18	54	1.572	0.023	2.474	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	23	6	28	54	1.532	0.062	2.474	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	23	6	38	54	1.572	0.095	2.474	0.016	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	23	6	48	54	1.529	0.072	2.474	0.016	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	23	6	58	54	1.575	0.052	2.474	0.016	0.013	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	23	7	8	54	1.585	0.052	2.474	0.02	0.016	0	56.3	55.9	60.6	162	159	0	31	29
2009	5	23	7	18	54	1.575	0.016	2.474	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	23	7	28	54	1.647	0.036	2.474	0.016	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	23	7	38	54	1.588	0.056	2.474	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	23	7	48	54	1.562	0.059	2.474	0.016	0.016	0	56.8	55	60.6	162	159	0	30	31
2009	5	23	7	58	54	1.552	0.072	2.474	0.016	0.016	0	56.3	55.5	61.1	162	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	8	54	1.621	0.056	2.474	0.016	0.016	0	55.9	55.5	60.6	161	159	0	31	30
2009	5	23	8	18	54	1.598	0.02	2.474	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	23	8	28	54	1.555	0.095	2.474	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	23	8	38	54	1.562	0.069	2.474	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	23	8	48	54	1.581	0.085	2.474	0.02	0.016	0	56.3	55.5	61.5	161	159	0	30	30
2009	5	23	8	58	54	1.581	0.03	2.474	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	23	9	8	54	1.585	0.033	2.474	0.023	0.02	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	23	9	18	54	1.549	0.046	2.474	0.02	0.016	0	56.3	55.5	62.4	162	159	0	31	30
2009	5	23	9	28	54	1.614	0.043	2.474	0.02	0.016	0	55.9	55.5	61.1	161	158	0	31	29
2009	5	23	9	38	54	1.594	0.026	2.474	0.023	0.02	0	55.9	55.5	61.9	161	159	0	31	30
2009	5	23	9	48	54	1.535	0.066	2.474	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	23	9	58	54	1.539	0.125	2.474	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	23	10	8	54	1.611	0.089	2.474	0.016	0.016	0	55.9	55	61.1	161	158	0	31	30
2009	5	23	10	18	54	1.601	0.01	2.474	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	23	10	28	54	1.578	0.056	2.474	0.02	0.016	0	55.9	55	61.5	161	158	0	31	30
2009	5	23	10	38	54	1.588	0.026	2.477	0.016	0.016	0	55.9	54.6	61.1	161	158	0	31	31
2009	5	23	10	48	54	1.555	0.033	2.477	0.016	0.016	0	55.9	55	61.9	161	158	0	31	30
2009	5	23	10	58	54	1.617	0.056	2.477	0.016	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	23	11	8	54	1.624	0.016	2.477	0.02	0.016	0	55.5	55	62.4	160	158	0	31	30
2009	5	23	11	18	54	1.555	0.046	2.477	0.016	0.013	0	56.3	55	61.1	161	158	0	30	30
2009	5	23	11	28	54	1.565	0.052	2.477	0.02	0.016	0	56.3	54.6	61.1	161	158	0	30	31
2009	5	23	11	38	54	1.542	0.092	2.477	0.016	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	23	11	48	54	1.621	0.043	2.477	0.023	0.02	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	23	11	58	54	1.545	0.085	2.477	0.02	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	23	12	8	54	1.509	0.033	2.477	0.016	0.013	0	55.9	54.6	61.9	160	157	0	30	30
2009	5	23	12	18	54	1.617	0.052	2.477	0.02	0.016	0	55.5	54.6	62.4	159	157	0	30	30
2009	5	23	12	28	54	1.545	0.079	2.477	0.016	0.016	0	55	55	60.2	159	157	0	31	29
2009	5	23	12	38	54	1.516	0.046	2.477	0.02	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	23	12	48	54	1.572	0.066	2.477	0.02	0.016	0	55.5	55	60.6	160	157	0	31	29
2009	5	23	12	58	54	1.562	0.072	2.477	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	23	13	8	54	1.572	0.082	2.48	0.02	0.016	0	55.9	54.2	58.5	160	157	0	30	31
2009	5	23	13	18	54	1.532	0.066	2.48	0.02	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	23	13	28	54	1.539	0.049	2.48	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	23	13	38	54	1.535	0.036	2.48	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	23	13	48	54	1.565	0.056	2.48	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	23	13	58	54	1.608	0.052	2.48	0.02	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	23	14	8	54	1.539	0.085	2.48	0.016	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	23	14	18	54	1.506	0.085	2.48	0.02	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	23	14	28	54	1.581	0.046	2.48	0.023	0.02	0	55.9	55	58.9	160	157	0	30	29
2009	5	23	14	38	54	1.552	0.105	2.48	0.02	0.016	0	55.5	54.2	58	159	156	0	30	30
2009	5	23	14	48	54	1.578	0.046	2.48	0.02	0.016	0	55	54.2	57.6	159	156	0	31	30
2009	5	23	14	58	54	1.552	0.069	2.48	0.02	0.016	0	55.5	54.2	58	160	156	0	31	30
2009	5	23	15	8	54	1.549	0.049	2.48	0.016	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	23	15	18	54	1.604	0.02	2.48	0.016	0.016	0	55	54.2	58.5	158	156	0	30	30
2009	5	23	15	28	54	1.594	0.052	2.48	0.02	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	23	15	38	54	1.598	0.043	2.48	0.02	0.016	0	54.6	54.2	60.2	158	155	0	31	29
2009	5	23	15	48	54	1.594	0.069	2.48	0.023	0.02	0	55	53.8	60.6	158	155	0	30	30
2009	5	23	15	58	54	1.585	0.023	2.48	0.023	0.02	0	55	53.8	60.2	158	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	8	54	1.617	0.02	2.48	0.016	0.016	0	55	54.2	61.1	158	155	0	30	29
2009	5	23	16	18	54	1.529	0.075	2.484	0.016	0.016	0	55	53.8	62.8	159	155	0	31	30
2009	5	23	16	28	54	1.608	0.02	2.48	0.016	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	23	16	38	54	1.588	0.026	2.484	0.016	0.013	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	23	16	48	54	1.552	0.043	2.484	0.016	0.016	0	55.5	54.6	61.1	159	156	0	30	29
2009	5	23	16	58	54	1.555	0.059	2.484	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	23	17	8	54	1.598	0.01	2.484	0.016	0.013	0	55	53.8	61.9	158	155	0	30	30
2009	5	23	17	18	54	1.555	0.033	2.484	0.016	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	23	17	28	54	1.555	0.039	2.484	0.016	0.016	0	55.5	54.2	62.4	159	156	0	30	30
2009	5	23	17	38	54	1.558	0.033	2.484	0.02	0.016	0	55.5	54.6	62.4	160	156	0	31	29
2009	5	23	17	48	54	1.575	0.059	2.484	0.02	0.016	0	55.5	54.2	62.8	159	156	0	30	30
2009	5	23	17	58	54	1.529	0.069	2.484	0.016	0.016	0	55.9	54.6	62.4	160	156	0	30	29
2009	5	23	18	8	54	1.617	0.023	2.484	0.02	0.016	0	55.5	54.6	61.1	159	156	0	30	29
2009	5	23	18	18	54	1.578	0.052	2.484	0.02	0.016	0	55	54.6	61.1	159	156	0	31	29
2009	5	23	18	28	54	1.568	0.039	2.484	0.02	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	23	18	38	54	1.604	0.056	2.484	0.02	0.016	0	55.9	55	62.8	160	157	0	30	29
2009	5	23	18	48	54	1.562	0.056	2.487	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	23	18	58	54	1.549	0.072	2.487	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	23	19	8	54	1.545	0.085	2.487	0.016	0.013	0	56.3	55	60.6	161	158	0	30	30
2009	5	23	19	18	54	1.578	0.075	2.487	0.02	0.016	0	55.5	54.6	61.5	160	157	0	31	30
2009	5	23	19	28	54	1.601	0.046	2.487	0.016	0.016	0	55.9	55	60.6	160	157	0	30	29
2009	5	23	19	38	54	1.549	0.026	2.487	0.02	0.016	0	55.5	54.6	60.6	160	156	0	31	29
2009	5	23	19	48	54	1.552	0.082	2.487	0.02	0.016	0	55.9	54.6	61.5	160	156	0	30	29
2009	5	23	19	58	54	1.552	0.066	2.487	0.016	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	23	20	8	54	1.601	0.043	2.487	0.02	0.016	0	55.5	55	61.1	160	157	0	31	29
2009	5	23	20	18	54	1.581	0.039	2.487	0.016	0.016	0	55	54.6	62.8	159	156	0	31	29
2009	5	23	20	28	54	1.575	0.052	2.487	0.016	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	23	20	38	54	1.581	0.023	2.487	0.02	0.016	0	55.9	55	61.5	160	157	0	30	29
2009	5	23	20	48	54	1.657	0.052	2.487	0.02	0.016	0	55.9	55	61.1	160	157	0	30	29
2009	5	23	20	58	54	1.562	0.049	2.487	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	23	21	8	54	1.637	0.052	2.49	0.016	0.013	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	23	21	18	54	1.578	0.075	2.49	0.02	0.016	0	55.5	50.7	60.2	160	147	0	31	29
2009	5	23	21	28	54	1.581	0.092	2.49	0.016	0.016	0	55.9	51.2	60.6	160	149	0	30	30
2009	5	23	21	38	54	1.565	0.052	2.49	0.016	0.016	0	56.3	52.5	60.6	161	152	0	30	30
2009	5	23	21	48	54	1.542	0.056	2.49	0.02	0.016	0	55.9	52.9	60.6	160	153	0	30	30
2009	5	23	21	58	54	1.611	0.062	2.49	0.02	0.016	0	56.3	53.8	60.2	161	154	0	30	29
2009	5	23	22	8	54	1.555	0.085	2.49	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	23	22	18	54	1.568	0.02	2.49	0.02	0.016	0	55.9	54.6	59.8	160	157	0	30	30
2009	5	23	22	28	54	1.529	0.069	2.49	0.02	0.016	0	55.9	55	60.2	161	157	0	31	29
2009	5	23	22	38	54	1.542	0.098	2.49	0.016	0.016	0	56.3	54.6	61.5	161	157	0	30	30
2009	5	23	22	48	54	1.591	0.052	2.49	0.016	0.013	0	56.3	55	59.8	161	157	0	30	29
2009	5	23	22	58	54	1.581	0.052	2.49	0.016	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	23	23	8	54	1.591	0.049	2.49	0.016	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	23	23	18	54	1.555	0.046	2.49	0.02	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	23	23	28	54	1.568	0.046	2.493	0.02	0.016	0	55.9	55	61.1	161	158	0	31	30
2009	5	23	23	38	54	1.509	0.039	2.493	0.016	0.016	0	56.3	55.5	60.2	162	158	0	31	29
2009	5	23	23	48	54	1.608	0.049	2.493	0.016	0.016	0	56.3	54.6	58.9	161	157	0	30	30
2009	5	23	23	58	54	1.608	0.056	2.49	0.023	0.02	0	56.8	55	59.8	162	158	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	8	54	1.591	0.079	2.493	0.016	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	24	0	18	54	1.555	0.016	2.493	0.016	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	24	0	28	54	1.565	0.052	2.493	0.016	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	24	0	38	54	1.588	0.066	2.493	0.016	0.016	0	56.3	55	59.3	161	157	0	30	29
2009	5	24	0	48	54	1.558	0.046	2.493	0.016	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	24	0	58	54	1.568	0.082	2.493	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	24	1	8	54	1.608	0.069	2.493	0.016	0.016	0	56.8	55.5	58.9	162	158	0	30	29
2009	5	24	1	18	54	1.529	0.016	2.493	0.02	0.016	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	24	1	28	54	1.568	0.082	2.493	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	24	1	38	54	1.539	0.052	2.493	0.016	0.016	0	56.3	55.5	58	161	158	0	30	29
2009	5	24	1	48	54	1.549	0.069	2.493	0.02	0.016	0	56.3	55	57.6	162	158	0	31	30
2009	5	24	1	58	54	1.624	0.02	2.493	0.02	0.016	0	56.3	55.5	58.9	161	158	0	30	29
2009	5	24	2	8	54	1.568	0.052	2.497	0.02	0.016	0	55.9	55.5	58.9	161	158	0	31	29
2009	5	24	2	18	54	1.562	0.059	2.497	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	24	2	28	54	1.568	0.069	2.493	0.02	0.016	0	56.3	55.5	57.6	161	158	0	30	29
2009	5	24	2	38	54	1.572	0.049	2.497	0.02	0.016	0	56.3	55	57.6	162	158	0	31	30
2009	5	24	2	48	54	1.558	0.079	2.497	0.02	0.016	0	55.9	55	58	161	158	0	31	30
2009	5	24	2	58	54	1.585	0.069	2.497	0.02	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	24	3	8	54	1.555	0.049	2.497	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	24	3	18	54	1.542	0.046	2.497	0.016	0.016	0	56.3	55	57.6	161	158	0	30	30
2009	5	24	3	28	54	1.549	0.046	2.5	0.02	0.016	0	56.3	55.5	57.2	162	159	0	31	30
2009	5	24	3	38	54	1.578	0.072	2.5	0.02	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	24	3	48	54	1.585	-0.023	2.5	0.02	0.016	0	56.3	55	56.8	162	158	0	31	30
2009	5	24	3	58	54	1.581	0.059	2.5	0.02	0.016	0	56.3	55	57.2	161	158	0	30	30
2009	5	24	4	8	54	1.542	0.033	2.503	0.016	0.016	0	56.3	55	58	162	158	0	31	30
2009	5	24	4	18	54	1.575	0.03	2.5	0.02	0.016	0	55.9	55	57.2	161	158	0	31	30
2009	5	24	4	28	54	1.598	0.072	2.503	0.016	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	24	4	38	54	1.594	0.039	2.503	0.016	0.016	0	56.8	55	57.6	162	158	0	30	30
2009	5	24	4	48	54	1.522	0.039	2.503	0.02	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	24	4	58	54	1.549	0.023	2.503	0.016	0.016	0	56.3	55.5	58	162	159	0	31	30
2009	5	24	5	8	54	1.545	0.043	2.503	0.02	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	24	5	18	54	1.65	0.01	2.503	0.016	0.013	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	24	5	28	54	1.535	0.072	2.503	0.023	0.02	0	57.2	55.9	56.8	163	159	0	30	29
2009	5	24	5	38	54	1.591	0.036	2.503	0.02	0.016	0	56.8	55.9	57.6	162	159	0	30	29
2009	5	24	5	48	54	1.529	0.059	2.507	0.016	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	24	5	58	54	1.608	0.069	2.507	0.016	0.016	0	56.8	55.5	58	163	159	0	31	30
2009	5	24	6	8	54	1.545	0.089	2.507	0.02	0.016	0	56.8	55	58.5	163	159	0	31	31
2009	5	24	6	18	54	1.565	0.069	2.507	0.016	0.016	0	57.2	55.9	59.8	163	159	0	30	29
2009	5	24	6	28	54	1.545	0.072	2.507	0.016	0.013	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	24	6	38	54	1.581	0.062	2.507	0.02	0.016	0	56.8	55.9	58	162	159	0	30	29
2009	5	24	6	48	54	1.581	0.062	2.507	0.016	0.016	0	56.3	55.9	58.9	162	159	0	31	29
2009	5	24	6	58	54	1.532	0.043	2.507	0.016	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	24	7	8	54	1.555	0.056	2.507	0.02	0.016	0	56.3	55.9	59.3	162	159	0	31	29
2009	5	24	7	18	54	1.549	0.052	2.507	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	24	7	28	54	1.572	0.046	2.507	0.023	0.023	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	24	7	38	54	1.591	0.062	2.507	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	24	7	48	54	1.568	0.062	2.507	0.02	0.016	0	56.3	55.5	59.3	162	159	0	31	30
2009	5	24	7	58	54	1.509	0.069	2.507	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	8	54	1.516	0.082	2.507	0.02	0.016	0	56.8	55.9	59.3	162	159	0	30	29
2009	5	24	8	18	54	1.565	0.069	2.507	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	24	8	28	54	1.572	0.059	2.507	0.016	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	24	8	38	54	1.588	0.066	2.507	0.02	0.016	0	55.9	55.5	58.5	161	159	0	31	30
2009	5	24	8	48	54	1.562	0.069	2.507	0.02	0.016	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	24	8	58	54	1.535	0.046	2.507	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	24	9	8	54	1.585	0.026	2.507	0.016	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	24	9	18	54	1.542	0.036	2.507	0.016	0.016	0	56.3	55.5	60.2	161	159	0	30	30
2009	5	24	9	28	54	1.588	0.043	2.507	0.016	0.016	0	56.3	55.5	58	161	159	0	30	30
2009	5	24	9	38	54	1.588	0.033	2.507	0.02	0.016	0	55.9	54.6	59.3	161	158	0	31	31
2009	5	24	9	48	54	1.621	0.007	2.507	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	24	9	58	54	1.545	0.03	2.507	0.016	0.016	0	56.3	55.5	58.9	161	159	0	30	30
2009	5	24	10	8	54	1.585	0.026	2.507	0.02	0.016	0	55.9	55	59.8	161	158	0	31	30
2009	5	24	10	18	54	1.578	0.033	2.507	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	24	10	28	54	1.542	0.059	2.507	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	24	10	38	54	1.591	0.01	2.507	0.016	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	24	10	48	54	1.545	0.092	2.507	0.02	0.016	0	55.5	55.5	58.9	160	158	0	31	29
2009	5	24	10	58	54	1.614	0.069	2.507	0.016	0.016	0	55.9	55	60.6	160	157	0	30	29
2009	5	24	11	8	54	1.604	0.089	2.507	0.02	0.016	0	56.3	55	58.5	161	158	0	30	30
2009	5	24	11	18	54	1.575	0	2.503	0.016	0.016	0	55.9	55	58.5	161	158	0	31	30
2009	5	24	11	28	54	1.572	0.046	2.503	0.02	0.016	0	56.8	55	58.9	162	158	0	30	30
2009	5	24	11	38	54	1.568	0.033	2.507	0.02	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	24	11	48	54	1.552	0.056	2.507	0.016	0.016	0	55.9	55.5	58.9	161	158	0	31	29
2009	5	24	11	58	54	1.522	0.069	2.503	0.02	0.016	0	55.5	54.6	59.3	160	157	0	31	30
2009	5	24	12	8	54	1.581	0.02	2.503	0.016	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	24	12	18	54	1.572	0.095	2.503	0.02	0.016	0	55.9	55	59.3	160	157	0	30	29
2009	5	24	12	28	54	1.512	0.02	2.503	0.02	0.016	0	55.5	54.6	58.9	159	157	0	30	30
2009	5	24	12	38	54	1.581	0.052	2.5	0.016	0.013	0	55	54.2	59.8	159	156	0	31	30
2009	5	24	12	48	54	1.611	0.043	2.5	0.023	0.023	0	55.5	54.2	56.8	159	156	0	30	30
2009	5	24	12	58	54	1.565	0.072	2.503	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	24	13	8	54	1.539	0.049	2.503	0.016	0.016	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	24	13	18	54	1.545	0.072	2.5	0.02	0.016	0	55.5	53.8	59.8	159	155	0	30	30
2009	5	24	13	28	54	1.601	0.056	2.497	0.016	0.016	0	55	53.3	59.8	158	155	0	30	31
2009	5	24	13	38	54	1.575	0.049	2.497	0.02	0.016	0	55	53.8	57.6	159	155	0	31	30
2009	5	24	13	48	54	1.552	0.01	2.5	0.016	0.016	0	55	54.2	58.5	159	156	0	31	30
2009	5	24	13	58	54	1.585	0.02	2.497	0.02	0.016	0	55	54.2	58	159	156	0	31	30
2009	5	24	14	8	54	1.552	0.092	2.497	0.023	0.02	0	55.5	54.2	57.2	159	155	0	30	29
2009	5	24	14	18	54	1.601	0.023	2.497	0.02	0.016	0	55	54.2	57.2	159	156	0	31	30
2009	5	24	14	28	54	1.601	0.069	2.497	0.02	0.016	0	55.5	53.8	58.5	159	155	0	30	30
2009	5	24	14	38	54	1.631	0.013	2.497	0.016	0.016	0	54.6	53.8	56.8	158	155	0	31	30
2009	5	24	14	48	54	1.631	0.039	2.493	0.02	0.016	0	55	54.6	58	159	157	0	31	30
2009	5	24	14	58	54	1.496	0.095	2.493	0.016	0.016	0	55.5	54.2	58.9	159	156	0	30	30
2009	5	24	15	8	54	1.585	0.039	2.493	0.02	0.016	0	55.5	54.6	56.8	160	157	0	31	30
2009	5	24	15	18	54	1.549	0.059	2.493	0.016	0.016	0	55	54.2	57.6	159	156	0	31	30
2009	5	24	15	28	54	1.575	0.082	2.493	0.023	0.02	0	55.5	54.2	57.6	159	156	0	30	30
2009	5	24	15	38	54	1.575	0.075	2.493	0.016	0.016	0	55.5	54.2	60.2	159	155	0	30	29
2009	5	24	15	48	54	1.578	0.082	2.493	0.02	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	24	15	58	54	1.634	0.072	2.49	0.016	0.016	0	55	54.2	61.1	158	155	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	8	54	1.565	0.102	2.49	0.016	0.016	0	54.6	53.3	60.2	158	154	0	31	30
2009	5	24	16	18	54	1.526	0.095	2.49	0.016	0.013	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	24	16	28	54	1.608	0.03	2.49	0.02	0.016	0	55	53.8	61.1	158	155	0	30	30
2009	5	24	16	38	54	1.611	0.026	2.493	0.02	0.016	0	54.6	53.8	59.8	158	155	0	31	30
2009	5	24	16	48	54	1.608	0.056	2.49	0.02	0.016	0	54.6	54.6	60.2	158	155	0	31	28
2009	5	24	16	58	54	1.562	0.069	2.49	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	24	17	8	54	1.594	0.072	2.49	0.016	0.016	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	24	17	18	54	1.539	0.072	2.49	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	24	17	28	54	1.617	0.049	2.49	0.02	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	24	17	38	54	1.555	0.066	2.49	0.02	0.016	0	55	54.2	61.5	159	155	0	31	29
2009	5	24	17	48	54	1.604	0.079	2.49	0.016	0.016	0	55	53.8	60.2	158	155	0	30	30
2009	5	24	17	58	54	1.535	0.108	2.49	0.016	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	24	18	8	54	1.601	0.059	2.49	0.02	0.016	0	55	53.8	61.1	158	155	0	30	30
2009	5	24	18	18	54	1.558	0.069	2.49	0.016	0.016	0	55	53.8	60.6	159	155	0	31	30
2009	5	24	18	28	54	1.624	0.036	2.49	0.02	0.016	0	54.6	53.3	59.3	158	154	0	31	30
2009	5	24	18	38	54	1.542	0.046	2.49	0.016	0.016	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	24	18	48	54	1.578	0.052	2.49	0.016	0.016	0	55	53.8	61.1	158	155	0	30	30
2009	5	24	18	58	54	1.581	0.075	2.49	0.02	0.016	0	55	54.2	61.9	158	155	0	30	29
2009	5	24	19	8	54	1.552	0.085	2.49	0.02	0.016	0	55	53.8	60.2	159	155	0	31	30
2009	5	24	19	18	54	1.568	0.075	2.49	0.02	0.016	0	54.6	53.8	61.1	158	155	0	31	30
2009	5	24	19	28	54	1.581	0.052	2.49	0.016	0.016	0	55.5	53.8	62.8	159	155	0	30	30
2009	5	24	19	38	54	1.611	0.036	2.49	0.02	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	24	19	48	54	1.555	0.046	2.49	0.016	0.016	0	55	54.6	61.1	159	156	0	31	29
2009	5	24	19	58	54	1.558	0.046	2.49	0.016	0.016	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	24	20	8	54	1.581	0.03	2.49	0.02	0.016	0	55.5	54.6	60.2	159	156	0	30	29
2009	5	24	20	18	54	1.542	0.046	2.49	0.02	0.016	0	55.9	54.2	61.9	160	156	0	30	30
2009	5	24	20	28	54	1.539	0.069	2.49	0.02	0.016	0	55.5	54.2	61.1	160	156	0	31	30
2009	5	24	20	38	54	1.585	0.059	2.49	0.016	0.016	0	55.9	54.6	61.5	160	156	0	30	29
2009	5	24	20	48	54	1.591	0.052	2.49	0.016	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	24	20	58	54	1.578	0.056	2.49	0.02	0.016	0	55.9	54.6	59.8	160	157	0	30	30
2009	5	24	21	8	54	1.552	0.046	2.49	0.016	0.016	0	55.5	54.6	60.6	160	157	0	31	30
2009	5	24	21	18	54	1.535	0.033	2.49	0.02	0.016	0	55.9	54.6	62.4	160	157	0	30	30
2009	5	24	21	28	54	1.535	0.059	2.49	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	24	21	38	54	1.529	0.069	2.49	0.016	0.016	0	55.5	55	61.1	160	157	0	31	29
2009	5	24	21	48	54	1.532	0.105	2.49	0.016	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	24	21	58	54	1.549	0.062	2.49	0.016	0.016	0	55.5	55	61.9	160	157	0	31	29
2009	5	24	22	8	54	1.503	0.079	2.49	0.02	0.016	0	55.9	54.2	61.1	160	156	0	30	30
2009	5	24	22	18	54	1.604	0.033	2.49	0.016	0.016	0	55.9	55	61.5	160	157	0	30	29
2009	5	24	22	28	54	1.601	0.023	2.49	0.016	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	24	22	38	54	1.591	0.069	2.49	0.016	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	24	22	48	54	1.572	0.033	2.49	0.016	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	24	22	58	54	1.588	0.02	2.49	0.02	0.016	0	55.5	54.2	60.2	160	156	0	31	30
2009	5	24	23	8	54	1.532	0.046	2.49	0.02	0.016	0	55.9	54.6	61.9	161	157	0	31	30
2009	5	24	23	18	54	1.542	0.049	2.49	0.02	0.016	0	55.9	54.6	61.9	160	157	0	30	30
2009	5	24	23	28	54	1.601	0.016	2.49	0.02	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	24	23	38	54	1.604	0.046	2.49	0.016	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	24	23	48	54	1.549	0.059	2.487	0.016	0.016	0	55.9	55.5	59.3	161	158	0	31	29
2009	5	24	23	58	54	1.555	0.092	2.487	0.02	0.016	0	56.8	55.5	61.1	162	158	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	8	54	1.555	0.082	2.487	0.023	0.02	0	56.3	55	61.5	162	158	0	31	30
2009	5	25	0	18	54	1.585	0.023	2.487	0.016	0.016	0	56.3	55.5	61.1	161	158	0	30	29
2009	5	25	0	28	54	1.522	0.108	2.487	0.016	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	25	0	38	54	1.585	0.082	2.487	0.016	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	25	0	48	54	1.608	0.013	2.487	0.016	0.016	0	56.3	55	60.6	161	158	0	30	30
2009	5	25	0	58	54	1.601	0.079	2.487	0.023	0.02	0	56.8	55	61.1	162	158	0	30	30
2009	5	25	1	8	54	1.598	0.013	2.487	0.016	0.016	0	56.3	55.5	61.1	162	158	0	31	29
2009	5	25	1	18	54	1.568	0.056	2.487	0.023	0.02	0	56.8	55	60.2	162	158	0	30	30
2009	5	25	1	28	54	1.578	0.069	2.487	0.016	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	25	1	38	54	1.473	0.082	2.487	0.013	0.01	0	56.8	55	60.2	162	158	0	30	30
2009	5	25	1	48	54	1.568	0.036	2.487	0.013	0.01	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	25	1	58	54	1.532	0.089	2.487	0.016	0.013	0	56.3	55.9	61.1	162	159	0	31	29
2009	5	25	2	8	54	1.588	0.056	2.487	0.02	0.016	0	56.3	55.9	62.4	162	159	0	31	29
2009	5	25	2	18	54	1.522	0.069	2.484	0.02	0.016	0	56.3	54.6	61.1	162	158	0	31	31
2009	5	25	2	28	54	1.552	0.039	2.484	0.02	0.016	0	56.3	55.5	60.2	162	158	0	31	29
2009	5	25	2	38	54	1.565	0.036	2.484	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	25	2	48	54	1.585	0.046	2.484	0.016	0.016	0	56.8	55.5	61.9	162	158	0	30	29
2009	5	25	2	58	54	1.568	0.062	2.484	0.02	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	25	3	8	54	1.519	0.066	2.484	0.016	0.016	0	56.8	55.5	61.9	162	159	0	30	30
2009	5	25	3	18	54	1.562	0.069	2.484	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	25	3	28	54	1.526	0.072	2.484	0.016	0.013	0	56.8	55.5	61.9	162	158	0	30	29
2009	5	25	3	38	54	1.572	0.092	2.484	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	25	3	48	54	1.522	0.069	2.484	0.02	0.016	0	56.8	55	61.5	162	159	0	30	31
2009	5	25	3	58	54	1.535	0.082	2.48	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	25	4	8	54	1.539	0.049	2.48	0.02	0.016	0	56.3	55	61.1	162	158	0	31	30
2009	5	25	4	18	54	1.552	0.033	2.48	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	25	4	28	54	1.568	0.046	2.48	0.02	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	25	4	38	54	1.588	0.026	2.48	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	25	4	48	54	1.545	0.039	2.48	0.023	0.02	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	25	4	58	54	1.542	0.062	2.48	0.016	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	25	5	8	54	1.516	0.069	2.48	0.016	0.016	0	57.2	55.9	61.9	163	160	0	30	30
2009	5	25	5	18	54	1.522	0.049	2.48	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	25	5	28	54	1.542	0.036	2.48	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	25	5	38	54	1.572	0.079	2.48	0.02	0.016	0	57.6	55.9	60.6	164	160	0	30	30
2009	5	25	5	48	54	1.572	0.043	2.477	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	25	5	58	54	1.535	0.089	2.477	0.023	0.02	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	25	6	8	54	1.572	0.033	2.477	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	25	6	18	54	1.522	0.049	2.477	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	25	6	28	54	1.591	0.082	2.477	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	25	6	38	54	1.535	0.069	2.477	0.02	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	25	6	48	54	1.558	0.033	2.477	0.016	0.016	0	57.2	55.9	61.1	163	160	0	30	30
2009	5	25	6	58	54	1.572	0.023	2.477	0.016	0.016	0	57.2	56.3	61.1	163	160	0	30	29
2009	5	25	7	8	54	1.542	0.056	2.477	0.02	0.016	0	56.8	56.3	61.1	163	160	0	31	29
2009	5	25	7	18	54	1.49	0.092	2.477	0.02	0.016	0	56.8	56.3	61.1	163	160	0	31	29
2009	5	25	7	28	54	1.539	0.023	2.477	0.016	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	25	7	38	54	1.572	0.01	2.474	0.02	0.016	0	56.8	55.9	61.1	162	159	0	30	29
2009	5	25	7	48	54	1.552	0.059	2.477	0.02	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	25	7	58	54	1.542	0.059	2.474	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	8	54	1.529	0.072	2.474	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	25	8	18	54	1.558	0.062	2.474	0.016	0.016	0	56.8	55.9	61.5	163	160	0	31	30
2009	5	25	8	28	54	1.503	0.105	2.474	0.016	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	25	8	38	54	1.585	0.02	2.474	0.02	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	25	8	48	54	1.568	0.013	2.474	0.02	0.016	0	56.8	55.9	60.6	163	160	0	31	30
2009	5	25	8	58	54	1.535	0.013	2.474	0.02	0.016	0	56.8	55.9	61.1	163	160	0	31	30
2009	5	25	9	8	54	1.512	0.069	2.474	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	25	9	18	54	1.575	0.026	2.47	0.02	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	25	9	28	54	1.552	0.069	2.47	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	25	9	38	54	1.568	0.043	2.47	0.016	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	25	9	48	54	1.522	0.062	2.47	0.016	0.013	0	56.8	55.9	58.5	163	159	0	31	29
2009	5	25	9	58	54	1.591	0.049	2.47	0.02	0.016	0	57.2	55.5	58.9	163	159	0	30	30
2009	5	25	10	8	54	1.532	0.056	2.47	0.016	0.016	0	57.2	55.5	59.8	163	159	0	30	30
2009	5	25	10	18	54	1.542	0.043	2.47	0.016	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	25	10	28	54	1.529	0.072	2.47	0.023	0.023	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	25	10	38	54	1.503	0.043	2.47	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	25	10	48	54	1.558	0.052	2.467	0.016	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	25	10	58	54	1.542	0.026	2.467	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	25	11	8	54	1.542	0.069	2.467	0.02	0.016	0	55.9	55.5	59.8	161	159	0	31	30
2009	5	25	11	18	54	1.532	0.046	2.467	0.02	0.016	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	25	11	28	54	1.558	0.043	2.467	0.016	0.016	0	56.3	55	58	162	158	0	31	30
2009	5	25	11	38	54	1.529	0.069	2.467	0.02	0.016	0	56.3	55	58.9	161	158	0	30	30
2009	5	25	11	48	54	1.555	0.026	2.467	0.02	0.016	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	25	11	58	54	1.552	0.039	2.464	0.02	0.016	0	55.5	55	59.3	160	158	0	31	30
2009	5	25	12	8	54	1.545	0.046	2.464	0.02	0.016	0	56.3	55	59.3	161	158	0	30	30
2009	5	25	12	18	54	1.572	0.033	2.464	0.02	0.016	0	55.9	55	58.5	160	158	0	30	30
2009	5	25	12	28	54	1.539	0.033	2.464	0.02	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	25	12	38	54	1.568	0.046	2.461	0.02	0.016	0	55.5	54.2	57.6	160	157	0	31	31
2009	5	25	12	48	54	1.575	0.036	2.461	0.02	0.016	0	55.9	54.6	59.8	160	157	0	30	30
2009	5	25	12	58	54	1.539	0.062	2.457	0.02	0.016	0	55.9	54.6	58.5	160	157	0	30	30
2009	5	25	13	8	54	1.578	0	2.457	0.02	0.016	0	55.5	54.6	59.3	159	157	0	30	30
2009	5	25	13	18	54	1.522	0.075	2.457	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	25	13	28	54	1.48	0.075	2.457	0.016	0.016	0	55.9	54.6	59.8	161	157	0	31	30
2009	5	25	13	38	54	1.621	0.007	2.454	0.02	0.016	0	55	54.2	58.5	159	156	0	31	30
2009	5	25	13	48	54	1.453	0.046	2.457	0.016	0.016	0	55	54.6	59.3	159	156	0	31	29
2009	5	25	13	58	54	1.542	0.036	2.454	0.016	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	25	14	8	54	1.558	0.033	2.454	0.016	0.016	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	25	14	18	54	1.568	0.069	2.454	0.016	0.016	0	55.5	54.2	58.5	159	156	0	30	30
2009	5	25	14	28	54	1.637	0.069	2.454	0.02	0.016	0	55	54.6	59.8	159	156	0	31	29
2009	5	25	14	38	54	1.578	0.049	2.451	0.02	0.016	0	55	53.8	60.6	158	155	0	30	30
2009	5	25	14	48	54	1.526	0.095	2.451	0.016	0.016	0	55	54.2	60.6	158	156	0	30	30
2009	5	25	14	58	54	1.568	0.075	2.454	0.02	0.016	0	54.6	53.8	60.6	158	155	0	31	30
2009	5	25	15	8	54	1.572	0.043	2.451	0.016	0.016	0	55	53.8	59.8	158	155	0	30	30
2009	5	25	15	18	54	1.591	0.023	2.451	0.02	0.016	0	55.5	54.2	58.9	159	155	0	30	29
2009	5	25	15	28	54	1.555	0.075	2.451	0.02	0.016	0	55	54.2	59.8	158	155	0	30	29
2009	5	25	15	38	54	1.585	0.033	2.451	0.02	0.016	0	54.6	53.8	61.1	158	155	0	31	30
2009	5	25	15	48	54	1.578	0.036	2.451	0.016	0.013	0	54.6	53.8	60.2	158	155	0	31	30
2009	5	25	15	58	54	1.585	0.056	2.451	0.02	0.016	0	55.5	53.8	61.5	159	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	8	54	1.509	0.062	2.451	0.016	0.013	0	54.6	53.8	62.4	158	155	0	31	30
2009	5	25	16	18	54	1.529	0.075	2.451	0.02	0.016	0	55	53.8	60.6	159	155	0	31	30
2009	5	25	16	28	54	1.572	0.066	2.451	0.02	0.016	0	54.6	54.2	61.9	158	155	0	31	29
2009	5	25	16	38	54	1.608	0.033	2.451	0.016	0.016	0	55	53.8	61.1	158	155	0	30	30
2009	5	25	16	48	54	1.552	0.069	2.451	0.02	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	25	16	58	54	1.572	0.095	2.451	0.016	0.013	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	25	17	8	54	1.542	0.098	2.451	0.02	0.016	0	55	54.2	61.9	158	155	0	30	29
2009	5	25	17	18	54	1.522	0.062	2.451	0.02	0.016	0	54.6	53.8	61.1	158	155	0	31	30
2009	5	25	17	28	54	1.621	0.007	2.451	0.02	0.016	0	55	54.2	61.1	158	155	0	30	29
2009	5	25	17	38	54	1.552	0.066	2.451	0.023	0.02	0	55	54.2	61.5	158	155	0	30	29
2009	5	25	17	48	54	1.542	0.02	2.451	0.02	0.016	0	55	54.2	61.5	158	155	0	30	29
2009	5	25	17	58	54	1.552	0.046	2.451	0.02	0.016	0	55	53.8	61.5	158	155	0	30	30
2009	5	25	18	8	54	1.604	0.052	2.451	0.016	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	25	18	18	54	1.578	0.069	2.451	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	25	18	28	54	1.565	0.059	2.451	0.016	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	25	18	38	54	1.588	0.033	2.451	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	25	18	48	54	1.578	0.069	2.451	0.02	0.016	0	55.5	54.6	59.8	160	157	0	31	30
2009	5	25	18	58	54	1.493	0.092	2.451	0.02	0.016	0	55.5	55	60.6	160	157	0	31	29
2009	5	25	19	8	54	1.555	0.075	2.451	0.016	0.016	0	55.9	54.6	61.9	160	157	0	30	30
2009	5	25	19	18	54	1.585	0.052	2.451	0.016	0.016	0	55.5	54.6	61.1	160	156	0	31	29
2009	5	25	19	28	54	1.598	0.039	2.451	0.02	0.016	0	55.5	54.6	60.6	160	156	0	31	29
2009	5	25	19	38	54	1.532	0.059	2.451	0.016	0.016	0	55.5	55	60.6	160	157	0	31	29
2009	5	25	19	48	54	1.588	0.023	2.451	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	25	19	58	54	1.545	0.069	2.451	0.016	0.016	0	55.9	54.2	61.9	160	156	0	30	30
2009	5	25	20	8	54	1.588	0.049	2.451	0.02	0.016	0	55.5	54.6	58	160	157	0	31	30
2009	5	25	20	18	54	1.522	0.095	2.451	0.02	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	25	20	28	54	1.535	0.046	2.451	0.016	0.016	0	56.3	54.6	59.8	161	157	0	30	30
2009	5	25	20	38	54	1.512	0.036	2.451	0.016	0.016	0	55.9	55.5	61.1	161	158	0	31	29
2009	5	25	20	48	54	1.581	0.036	2.451	0.016	0.013	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	25	20	58	54	1.506	0.049	2.451	0.02	0.016	0	55.9	55.5	60.2	161	158	0	31	29
2009	5	25	21	8	54	1.555	0.01	2.451	0.02	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	25	21	18	54	1.585	0.059	2.451	0.023	0.02	0	56.3	55	60.2	161	158	0	30	30
2009	5	25	21	28	54	1.558	0.046	2.451	0.016	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	25	21	38	54	1.585	0.023	2.451	0.02	0.016	0	56.8	54.6	61.1	161	157	0	29	30
2009	5	25	21	48	54	1.601	0.043	2.451	0.02	0.016	0	55.9	54.6	59.8	161	157	0	31	30
2009	5	25	21	58	54	1.549	0.072	2.451	0.02	0.016	0	56.3	55	60.6	161	157	0	30	29
2009	5	25	22	8	54	1.565	0	2.451	0.02	0.016	0	56.3	55	60.6	161	157	0	30	29
2009	5	25	22	18	54	1.558	0.036	2.451	0.016	0.016	0	56.3	55.5	59.8	161	158	0	30	29
2009	5	25	22	28	54	1.598	0.049	2.451	0.02	0.016	0	56.3	54.6	61.9	161	157	0	30	30
2009	5	25	22	38	54	1.565	0.062	2.451	0.016	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	25	22	48	54	1.588	0.03	2.451	0.016	0.016	0	55.9	55	59.3	161	158	0	31	30
2009	5	25	22	58	54	1.568	0.066	2.451	0.016	0.013	0	55.9	55	60.2	161	158	0	31	30
2009	5	25	23	8	54	1.578	0.046	2.451	0.02	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	25	23	18	54	1.549	0.079	2.451	0.02	0.016	0	55.9	54.6	61.1	161	157	0	31	30
2009	5	25	23	28	54	1.552	0.059	2.451	0.02	0.016	0	56.3	54.6	60.6	161	157	0	30	30
2009	5	25	23	38	54	1.572	0.046	2.451	0.02	0.016	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	25	23	48	54	1.552	0.059	2.451	0.016	0.016	0	55.9	55.5	60.6	161	158	0	31	29
2009	5	25	23	58	54	1.545	0.013	2.451	0.02	0.016	0	56.8	55.5	59.8	162	158	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	8	54	1.604	0.046	2.451	0.02	0.016	0	56.3	55.5	60.2	161	158	0	30	29
2009	5	26	0	18	54	1.526	0.056	2.451	0.016	0.013	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	26	0	28	54	1.594	0.046	2.451	0.016	0.016	0	56.3	55.5	59.8	162	158	0	31	29
2009	5	26	0	38	54	1.539	0.082	2.451	0.02	0.016	0	56.3	55.5	60.2	162	158	0	31	29
2009	5	26	0	48	54	1.568	0.052	2.451	0.016	0.013	0	55.9	55.5	59.3	161	158	0	31	29
2009	5	26	0	58	54	1.558	0.082	2.451	0.016	0.016	0	56.3	55.9	61.5	162	159	0	31	29
2009	5	26	1	8	54	1.591	0.079	2.451	0.02	0.016	0	56.3	55.5	61.9	162	158	0	31	29
2009	5	26	1	18	54	1.545	0.056	2.451	0.016	0.013	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	26	1	28	54	1.565	0.079	2.451	0.02	0.016	0	56.3	55.5	61.1	162	159	0	31	30
2009	5	26	1	38	54	1.532	0.043	2.451	0.02	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	26	1	48	54	1.617	0.013	2.448	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	26	1	58	54	1.545	0.056	2.448	0.02	0.016	0	56.3	55.9	58.5	162	159	0	31	29
2009	5	26	2	8	54	1.519	0.039	2.448	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	26	2	18	54	1.601	0.033	2.448	0.02	0.016	0	56.8	55.9	59.3	162	159	0	30	29
2009	5	26	2	28	54	1.529	0.102	2.448	0.016	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	26	2	38	54	1.598	0.02	2.448	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	26	2	48	54	1.565	0.036	2.448	0.02	0.016	0	56.8	55.9	60.6	162	159	0	30	29
2009	5	26	2	58	54	1.565	0.062	2.448	0.016	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	26	3	8	54	1.594	0.062	2.448	0.016	0.016	0	56.8	55.5	60.2	162	159	0	30	30
2009	5	26	3	18	54	1.578	0.043	2.448	0.02	0.016	0	56.8	55.5	61.1	162	159	0	30	30
2009	5	26	3	28	54	1.526	0.046	2.448	0.02	0.016	0	56.3	55.9	59.8	162	159	0	31	29
2009	5	26	3	38	54	1.631	0.043	2.448	0.02	0.016	0	56.8	55.9	58.9	162	159	0	30	29
2009	5	26	3	48	54	1.522	0.069	2.448	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	26	3	58	54	1.581	0.03	2.448	0.02	0.016	0	56.3	55.5	59.8	162	159	0	31	30
2009	5	26	4	8	54	1.601	0.049	2.448	0.02	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	26	4	18	54	1.512	0.089	2.448	0.02	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	26	4	28	54	1.516	0.016	2.448	0.02	0.016	0	56.8	55.5	59.3	163	159	0	31	30
2009	5	26	4	38	54	1.549	0.033	2.448	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	26	4	48	54	1.539	0.03	2.448	0.02	0.016	0	57.2	55.9	60.6	163	160	0	30	30
2009	5	26	4	58	54	1.572	0.046	2.448	0.023	0.02	0	57.2	55.9	59.8	163	159	0	30	29
2009	5	26	5	8	54	1.568	0.036	2.448	0.02	0.016	0	56.8	55.9	59.8	163	160	0	31	30
2009	5	26	5	18	54	1.581	0.039	2.448	0.016	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	26	5	28	54	1.588	0.016	2.448	0.023	0.02	0	57.2	56.3	59.3	164	161	0	31	30
2009	5	26	5	38	54	1.499	0.043	2.448	0.02	0.016	0	57.2	55.9	59.3	164	160	0	31	30
2009	5	26	5	48	54	1.542	0.03	2.448	0.023	0.02	0	57.6	55.9	60.2	164	160	0	30	30
2009	5	26	5	58	54	1.558	0.056	2.448	0.02	0.016	0	56.8	56.3	58.9	163	160	0	31	29
2009	5	26	6	8	54	1.568	0.046	2.448	0.016	0.016	0	56.8	55.9	58.5	163	160	0	31	30
2009	5	26	6	18	54	1.578	0.043	2.448	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	26	6	28	54	1.565	0.026	2.448	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	26	6	38	54	1.644	0.059	2.448	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	26	6	48	54	1.539	0.023	2.448	0.016	0.016	0	57.2	55.9	57.6	163	160	0	30	30
2009	5	26	6	58	54	1.545	0.052	2.448	0.016	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	26	7	8	54	1.558	0.056	2.448	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	26	7	18	54	1.575	0.007	2.448	0.016	0.016	0	56.8	55.9	58.9	162	160	0	30	30
2009	5	26	7	28	54	1.562	0.026	2.448	0.026	0.023	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	26	7	38	54	1.539	0.023	2.448	0.02	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	26	7	48	54	1.542	0.03	2.448	0.02	0.016	0	57.2	55.9	58	163	160	0	30	30
2009	5	26	7	58	54	1.594	0.013	2.448	0.02	0.016	0	56.3	55.9	58.9	162	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	8	54	1.601	0.02	2.448	0.016	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	26	8	18	54	1.594	0.059	2.448	0.016	0.016	0	56.8	55.5	58.5	163	159	0	31	30
2009	5	26	8	28	54	1.572	0.043	2.448	0.016	0.013	0	56.3	55.5	58.9	162	159	0	31	30
2009	5	26	8	38	54	1.594	0.069	2.448	0.02	0.016	0	56.3	55.9	59.3	162	159	0	31	29
2009	5	26	8	48	54	1.552	0.056	2.448	0.02	0.016	0	56.8	55.9	58.9	163	160	0	31	30
2009	5	26	8	58	54	1.522	0.066	2.448	0.02	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	26	9	8	54	1.532	0.02	2.448	0.02	0.016	0	57.2	55.9	59.8	163	160	0	30	30
2009	5	26	9	18	54	1.545	0.056	2.448	0.02	0.016	0	56.8	55.5	60.2	163	159	0	31	30
2009	5	26	9	28	54	1.565	0.069	2.448	0.016	0.016	0	57.2	55.9	58.9	163	160	0	30	30
2009	5	26	9	38	54	1.545	0.052	2.448	0.02	0.016	0	57.2	55.9	59.3	163	160	0	30	30
2009	5	26	9	48	54	1.621	0.043	2.448	0.016	0.016	0	57.2	55.5	58.5	163	159	0	30	30
2009	5	26	9	58	54	1.604	0.033	2.448	0.02	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	26	10	8	54	1.565	0.062	2.448	0.016	0.016	0	56.3	55.9	59.3	162	160	0	31	30
2009	5	26	10	18	54	1.519	0.108	2.448	0.02	0.016	0	56.8	55.9	61.5	162	159	0	30	29
2009	5	26	10	28	54	1.594	0.033	2.448	0.016	0.016	0	56.8	55.9	59.3	163	160	0	31	30
2009	5	26	10	38	54	1.545	0.023	2.448	0.023	0.023	0	56.3	55.5	59.3	161	159	0	30	30
2009	5	26	10	48	54	1.608	0.023	2.448	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	26	10	58	54	1.585	0.016	2.448	0.016	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	26	11	8	54	1.601	0.026	2.448	0.016	0.016	0	56.8	55.5	58.9	162	159	0	30	30
2009	5	26	11	18	54	1.568	0.069	2.448	0.02	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	26	11	28	54	1.581	0.056	2.448	0.016	0.016	0	57.2	55.5	59.3	162	159	0	29	30
2009	5	26	11	38	54	1.572	0.069	2.448	0.02	0.016	0	55.9	55	60.2	161	158	0	31	30
2009	5	26	11	48	54	1.532	0.085	2.448	0.016	0.016	0	56.3	55	59.8	161	158	0	30	30
2009	5	26	11	58	54	1.621	0.013	2.448	0.02	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	26	12	8	54	1.539	0.085	2.448	0.02	0.016	0	55.9	55.5	60.6	161	158	0	31	29
2009	5	26	12	18	54	1.552	0.049	2.451	0.016	0.013	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	26	12	28	54	1.578	0.02	2.448	0.016	0.016	0	55.5	54.6	58.9	160	158	0	31	31
2009	5	26	12	38	54	1.614	0.059	2.448	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	26	12	48	54	1.611	0.079	2.451	0.02	0.016	0	55	54.2	60.6	159	156	0	31	30
2009	5	26	12	58	54	1.565	-0.026	2.451	0.016	0.016	0	55.5	54.6	60.2	160	157	0	31	30
2009	5	26	13	8	54	1.608	-0.013	2.451	0.016	0.016	0	55	54.6	60.2	159	156	0	31	29
2009	5	26	13	18	54	1.565	0.082	2.454	0.016	0.016	0	57.6	56.8	57.2	165	162	0	31	30
2009	5	26	13	28	54	1.578	0.026	2.451	0.02	0.016	0	57.6	56.8	57.6	165	162	0	31	30
2009	5	26	13	38	54	1.552	0.033	2.451	0.02	0.016	0	56.3	55.5	58.9	162	158	0	31	29
2009	5	26	13	48	54	1.512	0.082	2.451	0.02	0.016	0	55.5	55	61.1	160	157	0	31	29
2009	5	26	13	58	54	1.535	0.072	2.454	0.016	0.016	0	54.6	54.6	59.8	159	156	0	32	29
2009	5	26	14	8	54	1.581	0.039	2.454	0.023	0.02	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	26	14	18	54	1.611	0.056	2.451	0.016	0.016	0	55	54.2	59.3	159	156	0	31	30
2009	5	26	14	28	54	1.585	0.023	2.454	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	26	14	38	54	1.578	0.033	2.454	0.02	0.016	0	55	54.6	60.2	159	156	0	31	29
2009	5	26	14	48	54	1.604	0.02	2.454	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	26	14	58	54	1.558	0.033	2.454	0.016	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	26	15	8	54	1.617	0.046	2.454	0.02	0.016	0	55.5	54.2	58.9	159	156	0	30	30
2009	5	26	15	18	54	1.581	0.046	2.454	0.016	0.016	0	55	54.2	60.2	159	156	0	31	30
2009	5	26	15	28	54	1.591	0.046	2.454	0.02	0.016	0	55.5	54.2	59.3	159	156	0	30	30
2009	5	26	15	38	54	1.568	0.01	2.457	0.02	0.016	0	55	53.8	58.9	159	155	0	31	30
2009	5	26	15	48	54	1.558	0.059	2.457	0.023	0.023	0	55.9	55	58.5	160	157	0	30	29
2009	5	26	15	58	54	1.575	0.049	2.457	0.016	0.016	0	55.9	55	59.8	160	157	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	8	54	1.621	0.056	2.457	0.023	0.02	0	55.9	54.2	58	160	156	0	30	30
2009	5	26	16	18	54	1.558	0.043	2.457	0.016	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	26	16	28	54	1.588	0.039	2.457	0.02	0.016	0	55.5	54.2	59.8	159	155	0	30	29
2009	5	26	16	38	54	1.621	0.043	2.457	0.016	0.013	0	55.5	54.2	58.5	159	155	0	30	29
2009	5	26	16	48	54	1.617	0.013	2.457	0.02	0.016	0	54.6	53.8	58.5	158	155	0	31	30
2009	5	26	16	58	54	1.598	0.082	2.461	0.02	0.016	0	55.5	53.8	60.2	159	155	0	30	30
2009	5	26	17	8	54	1.572	0.095	2.457	0.016	0.016	0	55.5	53.8	57.6	159	155	0	30	30
2009	5	26	17	18	54	1.588	0.066	2.457	0.02	0.016	0	55	54.2	60.6	159	155	0	31	29
2009	5	26	17	28	54	1.558	0.052	2.457	0.016	0.016	0	54.6	53.8	58.5	158	155	0	31	30
2009	5	26	17	38	54	1.545	0.049	2.461	0.02	0.016	0	54.6	53.8	58.5	158	155	0	31	30
2009	5	26	17	48	54	1.614	0.049	2.461	0.016	0.016	0	55	53.8	58.5	158	155	0	30	30
2009	5	26	17	58	54	1.604	0.033	2.461	0.016	0.016	0	55.5	53.8	58	159	155	0	30	30
2009	5	26	18	8	54	1.604	0.039	2.461	0.02	0.016	0	55	53.8	58.5	159	155	0	31	30
2009	5	26	18	18	54	1.604	0.02	2.464	0.02	0.016	0	55	54.2	58.9	158	155	0	30	29
2009	5	26	18	28	54	1.591	0.026	2.464	0.016	0.016	0	55.5	54.2	59.3	159	155	0	30	29
2009	5	26	18	38	54	1.565	0.052	2.464	0.02	0.016	0	55.5	54.2	58.9	159	156	0	30	30
2009	5	26	18	48	54	1.562	0.046	2.467	0.016	0.016	0	55	54.2	57.6	159	156	0	31	30
2009	5	26	18	58	54	1.578	0.075	2.47	0.02	0.016	0	55.5	53.8	59.8	159	155	0	30	30
2009	5	26	19	8	54	1.608	0.046	2.47	0.016	0.013	0	55	54.6	57.2	159	156	0	31	29
2009	5	26	19	18	54	1.581	0.056	2.47	0.02	0.016	0	55	54.6	58.5	159	156	0	31	29
2009	5	26	19	28	54	1.558	0.062	2.47	0.02	0.016	0	55.5	54.6	58.9	159	156	0	30	29
2009	5	26	19	38	54	1.552	0.03	2.47	0.016	0.013	0	55.5	54.2	58.9	159	156	0	30	30
2009	5	26	19	48	54	1.591	0.043	2.474	0.02	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	26	19	58	54	1.608	0.013	2.474	0.016	0.013	0	55.5	54.6	58	160	156	0	31	29
2009	5	26	20	8	54	1.591	0.033	2.474	0.02	0.016	0	55.5	55	58.5	160	157	0	31	29
2009	5	26	20	18	54	1.578	0.003	2.474	0.02	0.016	0	55.5	54.6	58.9	160	156	0	31	29
2009	5	26	20	28	54	1.581	0.056	2.477	0.023	0.02	0	55.5	54.6	59.3	160	156	0	31	29
2009	5	26	20	38	54	1.621	0.01	2.477	0.016	0.016	0	55.5	54.6	58.9	160	157	0	31	30
2009	5	26	20	48	54	1.585	0.059	2.477	0.02	0.016	0	55.9	54.2	59.8	160	156	0	30	30
2009	5	26	20	58	54	1.581	0.043	2.477	0.02	0.016	0	55.9	55	60.6	160	157	0	30	29
2009	5	26	21	8	54	1.588	0.066	2.48	0.016	0.016	0	55.5	54.6	60.2	160	156	0	31	29
2009	5	26	21	18	54	1.581	0.033	2.48	0.02	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	26	21	28	54	1.572	0.066	2.48	0.016	0.016	0	55.9	55	58.9	160	157	0	30	29
2009	5	26	21	38	54	1.542	0.092	2.48	0.02	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	26	21	48	54	1.549	0.039	2.48	0.023	0.02	0	55.9	54.2	61.1	160	157	0	30	31
2009	5	26	21	58	54	1.539	0.056	2.48	0.02	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	26	22	8	54	1.558	0.049	2.48	0.016	0.016	0	55.9	54.2	61.9	160	156	0	30	30
2009	5	26	22	18	54	1.594	0.046	2.484	0.023	0.02	0	55.5	54.2	61.1	160	156	0	31	30
2009	5	26	22	28	54	1.604	0.059	2.484	0.02	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	26	22	38	54	1.565	0.033	2.484	0.016	0.016	0	55.9	54.6	59.3	160	157	0	30	30
2009	5	26	22	48	54	1.558	0.056	2.484	0.016	0.013	0	56.3	55	61.5	161	157	0	30	29
2009	5	26	22	58	54	1.512	0.046	2.484	0.02	0.016	0	55.9	55	61.9	160	157	0	30	29
2009	5	26	23	8	54	1.565	0.059	2.484	0.016	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	26	23	18	54	1.539	0.079	2.484	0.016	0.016	0	56.3	55	61.9	161	157	0	30	29
2009	5	26	23	28	54	1.611	0.049	2.484	0.016	0.016	0	56.3	55	60.6	161	157	0	30	29
2009	5	26	23	38	54	1.585	0.049	2.487	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	26	23	48	54	1.585	0.069	2.487	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	26	23	58	54	1.572	0.105	2.487	0.016	0.013	0	55.9	55	62.8	160	157	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	8	54	1.588	0.046	2.487	0.02	0.016	0	55.9	54.6	61.1	160	157	0	30	30
2009	5	27	0	18	54	1.572	0.075	2.487	0.016	0.016	0	55.9	55	60.2	160	157	0	30	29
2009	5	27	0	28	54	1.585	0.059	2.487	0.02	0.016	0	55.5	54.6	61.1	160	157	0	31	30
2009	5	27	0	38	54	1.575	0.026	2.487	0.02	0.016	0	56.3	55	61.1	161	157	0	30	29
2009	5	27	0	48	54	1.621	-0.003	2.487	0.016	0.016	0	55.9	54.6	60.2	160	157	0	30	30
2009	5	27	0	58	54	1.608	0.069	2.487	0.016	0.016	0	56.3	55	60.2	161	157	0	30	29
2009	5	27	1	8	54	1.535	0.046	2.487	0.016	0.016	0	56.3	55	60.6	161	157	0	30	29
2009	5	27	1	18	54	1.585	0.059	2.487	0.02	0.016	0	56.3	54.6	62.4	161	157	0	30	30
2009	5	27	1	28	54	1.562	0.056	2.487	0.02	0.016	0	56.3	55	62.4	161	157	0	30	29
2009	5	27	1	38	54	1.663	0.036	2.487	0.023	0.02	0	56.3	55	58.5	161	157	0	30	29
2009	5	27	1	48	54	1.555	0.069	2.487	0.02	0.016	0	56.3	55	61.1	161	157	0	30	29
2009	5	27	1	58	54	1.568	0.046	2.487	0.02	0.016	0	55.9	55.5	61.5	161	158	0	31	29
2009	5	27	2	8	54	1.572	0.033	2.487	0.02	0.016	0	56.3	55	61.5	161	158	0	30	30
2009	5	27	2	18	54	1.594	0.023	2.49	0.016	0.016	0	56.3	55	62.4	161	158	0	30	30
2009	5	27	2	28	54	1.503	0.095	2.49	0.02	0.016	0	56.3	55.5	62.4	161	158	0	30	29
2009	5	27	2	38	54	1.568	0.062	2.49	0.02	0.016	0	56.8	55.5	59.8	162	158	0	30	29
2009	5	27	2	48	54	1.575	0.036	2.49	0.016	0.016	0	56.3	55.5	60.2	162	159	0	31	30
2009	5	27	2	58	54	1.588	0.102	2.49	0.02	0.016	0	56.8	55.5	60.6	162	158	0	30	29
2009	5	27	3	8	54	1.549	0.079	2.49	0.02	0.016	0	56.3	55.5	60.6	162	159	0	31	30
2009	5	27	3	18	54	1.578	0.069	2.49	0.016	0.016	0	56.3	55.5	60.2	162	158	0	31	29
2009	5	27	3	28	54	1.575	0.069	2.49	0.016	0.016	0	56.3	55	60.2	161	158	0	30	30
2009	5	27	3	38	54	1.545	0.056	2.49	0.02	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	27	3	48	54	1.558	0.069	2.493	0.02	0.016	0	56.3	55.9	55.9	162	159	0	31	29
2009	5	27	3	58	54	1.512	0.059	2.49	0.02	0.016	0	56.3	55.5	59.8	162	158	0	31	29
2009	5	27	4	8	54	1.549	0.069	2.49	0.02	0.016	0	56.3	55	59.8	161	158	0	30	30
2009	5	27	4	18	54	1.552	0.069	2.493	0.016	0.016	0	55.9	55	58.9	161	158	0	31	30
2009	5	27	4	28	54	1.588	0.036	2.493	0.016	0.013	0	56.8	55	59.8	162	158	0	30	30
2009	5	27	4	38	54	1.614	0.036	2.493	0.023	0.02	0	55.9	55	57.2	161	158	0	31	30
2009	5	27	4	48	54	1.549	0.082	2.493	0.02	0.016	0	56.8	55.5	58.9	162	158	0	30	29
2009	5	27	4	58	54	1.565	0.046	2.493	0.016	0.016	0	57.2	55	58.9	162	158	0	29	30
2009	5	27	5	8	54	1.575	0.069	2.493	0.02	0.016	0	56.8	55	58.5	162	158	0	30	30
2009	5	27	5	18	54	1.621	0.052	2.493	0.02	0.016	0	56.3	55.9	58	162	159	0	31	29
2009	5	27	5	28	54	1.614	0.043	2.497	0.02	0.016	0	56.3	55.5	56.8	162	159	0	31	30
2009	5	27	5	38	54	1.591	0.03	2.497	0.02	0.016	0	56.8	55.5	59.3	162	159	0	30	30
2009	5	27	5	48	54	1.526	0.089	2.5	0.02	0.016	0	56.8	55.9	57.2	163	159	0	31	29
2009	5	27	5	58	54	1.624	0.033	2.5	0.02	0.016	0	56.8	55.9	57.6	163	159	0	31	29
2009	5	27	6	8	54	1.552	0.069	2.503	0.02	0.016	0	56.8	55.5	56.3	162	159	0	30	30
2009	5	27	6	18	54	1.526	0.016	2.507	0.016	0.016	0	56.8	55.5	58	162	159	0	30	30
2009	5	27	6	28	54	1.555	0.072	2.507	0.02	0.016	0	56.8	55.5	57.6	162	159	0	30	30
2009	5	27	6	38	54	1.532	0.033	2.507	0.02	0.016	0	56.3	55.9	58	162	159	0	31	29
2009	5	27	6	48	54	1.594	0.039	2.51	0.016	0.016	0	56.3	55.5	57.6	162	159	0	31	30
2009	5	27	6	58	54	1.598	0.036	2.51	0.016	0.016	0	56.3	55.9	58	162	159	0	31	29
2009	5	27	7	8	54	1.545	0.082	2.51	0.016	0.016	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	27	7	18	54	1.585	0.059	2.51	0.02	0.016	0	56.3	55.5	58.5	162	159	0	31	30
2009	5	27	7	28	54	1.575	0.046	2.513	0.02	0.016	0	56.8	55.9	59.8	163	159	0	31	29
2009	5	27	7	38	54	1.549	0.01	2.513	0.02	0.016	0	57.2	55.9	58.9	163	159	0	30	29
2009	5	27	7	48	54	1.558	0.075	2.513	0.02	0.016	0	56.8	55.9	60.2	162	160	0	30	30
2009	5	27	7	58	54	1.545	0.072	2.513	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	8	54	1.575	0.066	2.513	0.02	0.016	0	56.3	55.9	60.2	162	159	0	31	29
2009	5	27	8	18	54	1.545	0.043	2.513	0.02	0.016	0	57.2	55.5	60.6	163	159	0	30	30
2009	5	27	8	28	54	1.611	0.056	2.513	0.02	0.016	0	56.3	55.9	60.2	162	159	0	31	29
2009	5	27	8	38	54	1.591	0.043	2.513	0.02	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	27	8	48	54	1.562	0.036	2.516	0.02	0.016	0	56.3	55.5	61.5	162	159	0	31	30
2009	5	27	8	58	54	1.594	0.01	2.516	0.016	0.016	0	56.8	55.5	60.6	162	159	0	30	30
2009	5	27	9	8	54	1.562	0.062	2.516	0.016	0.016	0	56.8	55.9	59.8	162	159	0	30	29
2009	5	27	9	18	54	1.575	0.052	2.516	0.02	0.016	0	56.8	55.5	62.4	162	159	0	30	30
2009	5	27	9	28	54	1.617	0.056	2.516	0.016	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	27	9	38	54	1.581	0.016	2.516	0.02	0.016	0	57.6	56.8	58.9	164	162	0	30	30
2009	5	27	9	48	54	1.611	0.036	2.516	0.016	0.016	0	56.8	55.9	60.2	163	160	0	31	30
2009	5	27	9	58	54	1.562	0.062	2.516	0.02	0.016	0	56.8	55.9	60.2	162	159	0	30	29
2009	5	27	10	8	54	1.614	0.03	2.516	0.02	0.016	0	56.8	55.5	61.5	162	159	0	30	30
2009	5	27	10	18	54	1.575	0.056	2.52	0.02	0.016	0	55.9	55	60.6	161	158	0	31	30
2009	5	27	10	28	54	1.575	0.059	2.52	0.016	0.016	0	56.3	55.9	61.9	162	159	0	31	29
2009	5	27	10	38	54	1.611	0.023	2.52	0.016	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	27	10	48	54	1.558	0.075	2.52	0.016	0.016	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	27	10	58	54	1.585	-0.02	2.52	0.016	0.016	0	56.3	55.5	60.2	161	158	0	30	29
2009	5	27	11	8	54	1.549	0.092	2.52	0.02	0.016	0	56.3	55	61.1	161	158	0	30	30
2009	5	27	11	18	54	1.611	0.043	2.52	0.02	0.016	0	55.9	55.5	61.1	161	158	0	31	29
2009	5	27	11	28	54	1.575	0.049	2.52	0.016	0.016	0	56.3	55	62.4	162	158	0	31	30
2009	5	27	11	38	54	1.572	0.089	2.523	0.02	0.016	0	55.9	54.2	61.1	160	157	0	30	31
2009	5	27	11	48	54	1.529	0.069	2.523	0.016	0.016	0	55.5	55	62.8	160	157	0	31	29
2009	5	27	11	58	54	1.565	0.069	2.523	0.02	0.016	0	55.9	54.6	61.5	160	157	0	30	30
2009	5	27	12	8	54	1.562	0.043	2.523	0.023	0.02	0	56.3	55	61.1	161	158	0	30	30
2009	5	27	12	18	54	1.549	0.066	2.523	0.02	0.016	0	55.9	54.6	61.9	160	157	0	30	30
2009	5	27	12	28	54	1.601	0.049	2.523	0.02	0.016	0	55.5	54.2	61.5	159	156	0	30	30
2009	5	27	12	38	54	1.552	0.059	2.523	0.02	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	27	12	48	54	1.545	0.059	2.523	0.016	0.013	0	56.3	54.6	61.1	161	157	0	30	30
2009	5	27	12	58	54	1.549	0.085	2.523	0.02	0.016	0	56.3	55.5	62.4	161	158	0	30	29
2009	5	27	13	8	54	1.575	0.056	2.526	0.016	0.016	0	55.5	54.6	61.5	160	157	0	31	30
2009	5	27	13	18	54	1.591	0.033	2.526	0.016	0.016	0	55.5	53.8	60.2	159	155	0	30	30
2009	5	27	13	28	54	1.545	0.046	2.526	0.02	0.016	0	55.9	54.6	60.6	160	157	0	30	30
2009	5	27	13	38	54	1.594	0.043	2.526	0.016	0.016	0	55.5	54.2	62.4	159	156	0	30	30
2009	5	27	13	48	54	1.555	0.013	2.526	0.02	0.016	0	55.5	54.6	62.4	159	156	0	30	29
2009	5	27	13	58	54	1.588	0.049	2.526	0.02	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	27	14	8	54	1.549	0.069	2.526	0.016	0.016	0	55	54.2	63.2	159	156	0	31	30
2009	5	27	14	18	54	1.624	0.043	2.526	0.016	0.016	0	54.6	54.2	61.1	158	155	0	31	29
2009	5	27	14	28	54	1.568	0.069	2.53	0.016	0.016	0	54.6	54.2	61.5	158	155	0	31	29
2009	5	27	14	38	54	1.598	0.059	2.53	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	27	14	48	54	1.611	0.062	2.53	0.02	0.016	0	55	54.2	58	159	155	0	31	29
2009	5	27	14	58	54	1.598	0.112	2.533	0.02	0.016	0	60.6	60.2	49.9	172	169	0	31	29
2009	5	27	15	8	54	1.631	0.108	2.543	0.016	0.013	0	60.6	59.3	52.9	172	168	0	31	30
2009	5	27	15	18	54	1.591	0.128	2.543	0.016	0.016	0	59.3	58.9	55.5	169	166	0	31	29
2009	5	27	15	28	54	1.601	0.089	2.546	0.02	0.016	0	59.3	58	53.8	168	164	0	30	29
2009	5	27	15	38	54	1.611	0.115	2.546	0.016	0.016	0	58.5	57.6	54.6	167	164	0	31	30
2009	5	27	15	48	54	1.552	0.098	2.549	0.016	0.016	0	58.5	57.6	55.5	166	163	0	30	29
2009	5	27	15	58	54	1.581	0.141	2.549	0.016	0.013	0	57.6	56.8	58	165	161	0	31	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	8	54	1.637	0.102	2.552	0.016	0.013	0	57.2	55.9	58	164	160	0	31	30
2009	5	27	16	18	54	1.572	0.121	2.552	0.016	0.013	0	56.8	55.9	58	163	160	0	31	30
2009	5	27	16	28	54	1.614	0.043	2.552	0.016	0.016	0	57.2	55.9	58.9	163	159	0	30	29
2009	5	27	16	38	54	1.614	0.115	2.556	0.016	0.016	0	56.8	55.5	59.8	162	159	0	30	30
2009	5	27	16	48	54	1.578	0.049	2.556	0.016	0.016	0	56.8	55	59.8	162	158	0	30	30
2009	5	27	16	58	54	1.588	0.069	2.556	0.016	0.016	0	56.3	55.5	60.6	161	158	0	30	29
2009	5	27	17	8	54	1.598	0.059	2.556	0.016	0.013	0	55.9	55	59.3	160	157	0	30	29
2009	5	27	17	18	54	1.558	0.062	2.556	0.016	0.013	0	55.9	55	59.3	160	157	0	30	29
2009	5	27	17	28	54	1.585	0.089	2.556	0.016	0.016	0	55.9	54.6	58	160	157	0	30	30
2009	5	27	17	38	54	1.614	0.049	2.556	0.02	0.016	0	55.5	54.6	59.8	160	156	0	31	29
2009	5	27	17	48	54	1.578	0.03	2.556	0.016	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	27	17	58	54	1.594	0.039	2.559	0.02	0.016	0	55.5	54.2	60.6	159	156	0	30	30
2009	5	27	18	8	54	1.644	0.046	2.559	0.02	0.016	0	55	54.2	58.5	159	156	0	31	30
2009	5	27	18	18	54	1.614	0.039	2.559	0.016	0.016	0	55	53.8	60.2	159	155	0	31	30
2009	5	27	18	28	54	1.591	0	2.559	0.016	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	27	18	38	54	1.598	0.095	2.562	0.02	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	27	18	48	54	1.575	0.046	2.562	0.02	0.016	0	55.5	53.8	62.4	159	155	0	30	30
2009	5	27	18	58	54	1.575	0.016	2.562	0.016	0.016	0	55	53.8	62.8	159	155	0	31	30
2009	5	27	19	8	54	1.608	0.056	2.562	0.02	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	27	19	18	54	1.594	0.085	2.562	0.02	0.016	0	55.5	54.6	62.8	159	156	0	30	29
2009	5	27	19	28	54	1.601	0.039	2.566	0.02	0.016	0	55	54.2	61.5	159	156	0	31	30
2009	5	27	19	38	54	1.552	0.039	2.566	0.02	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	27	19	48	54	1.568	0.039	2.566	0.02	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	27	19	58	54	1.562	0.075	2.566	0.016	0.016	0	55	54.2	61.9	158	155	0	30	29
2009	5	27	20	8	54	1.585	0.059	2.566	0.016	0.016	0	55	54.2	61.5	159	155	0	31	29
2009	5	27	20	18	54	1.575	0.072	2.566	0.016	0.016	0	55.5	54.2	61.5	159	155	0	30	29
2009	5	27	20	28	54	1.621	0.039	2.569	0.023	0.02	0	55.5	54.2	61.5	159	155	0	30	29
2009	5	27	20	38	54	1.588	0.072	2.569	0.016	0.016	0	55	53.8	62.8	159	155	0	31	30
2009	5	27	20	48	54	1.614	-0.013	2.569	0.016	0.016	0	55.5	54.6	60.2	159	156	0	30	29
2009	5	27	20	58	54	1.588	0.082	2.569	0.016	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	27	21	8	54	1.608	0.036	2.569	0.016	0.013	0	55.5	54.2	58.5	159	155	0	30	29
2009	5	27	21	18	54	1.588	0.072	2.569	0.02	0.016	0	55	54.6	60.6	159	156	0	31	29
2009	5	27	21	28	54	1.594	-0.01	2.572	0.02	0.016	0	55.5	54.6	59.3	159	156	0	30	29
2009	5	27	21	38	54	1.598	0.056	2.572	0.016	0.016	0	55.9	54.6	60.2	160	156	0	30	29
2009	5	27	21	48	54	1.608	0.056	2.572	0.02	0.016	0	55.5	54.2	61.5	159	156	0	30	30
2009	5	27	21	58	54	1.568	0.102	2.572	0.026	0.026	0	55.5	54.2	59.8	159	156	0	30	30
2009	5	27	22	8	54	1.588	0.075	2.572	0.016	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	27	22	18	54	1.585	0.069	2.575	0.02	0.016	0	55.9	54.2	58	160	156	0	30	30
2009	5	27	22	28	54	1.585	0.039	2.575	0.016	0.016	0	55.5	54.6	59.8	159	156	0	30	29
2009	5	27	22	38	54	1.572	0.082	2.575	0.02	0.016	0	55.5	54.6	59.3	159	156	0	30	29
2009	5	27	22	48	54	1.575	0.052	2.579	0.02	0.016	0	55.9	54.6	58.9	160	156	0	30	29
2009	5	27	22	58	54	1.621	-0.013	2.579	0.02	0.016	0	56.3	55	56.8	161	157	0	30	29
2009	5	27	23	8	54	1.594	0.01	2.582	0.016	0.016	0	55.5	54.2	57.6	160	156	0	31	30
2009	5	27	23	18	54	1.565	0.043	2.585	0.02	0.016	0	58.9	57.2	54.6	167	162	0	30	29
2009	5	27	23	28	54	1.578	0.112	2.589	0.02	0.016	0	63.2	59.8	54.2	177	168	0	30	29
2009	5	27	23	38	54	1.535	0.105	2.592	0.016	0.016	0	56.8	54.6	59.3	162	157	0	30	30
2009	5	27	23	48	54	1.621	0.079	2.592	0.016	0.016	0	56.3	54.6	58.5	161	157	0	30	30
2009	5	27	23	58	54	1.578	0.056	2.595	0.016	0.016	0	55.5	54.2	59.8	160	156	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	8	54	1.598	0.056	2.595	0.016	0.016	0	55.9	54.2	60.6	160	156	0	30	30
2009	5	28	0	18	54	1.562	0.105	2.598	0.02	0.016	0	55.5	54.6	60.6	159	156	0	30	29
2009	5	28	0	28	54	1.572	0.095	2.598	0.016	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	28	0	38	54	1.585	0.102	2.598	0.016	0.016	0	55.5	54.2	61.1	159	155	0	30	29
2009	5	28	0	48	54	1.549	0.108	2.602	0.016	0.016	0	55.5	53.8	63.2	159	155	0	30	30
2009	5	28	0	58	54	1.558	0.108	2.602	0.016	0.016	0	55	53.8	61.1	159	155	0	31	30
2009	5	28	1	8	54	1.594	0.059	2.602	0.02	0.016	0	55.5	54.2	61.5	159	155	0	30	29
2009	5	28	1	18	54	1.627	0.056	2.602	0.016	0.016	0	55.5	54.2	61.5	159	155	0	30	29
2009	5	28	1	28	54	1.578	0.105	2.605	0.02	0.016	0	55.5	54.2	62.8	159	155	0	30	29
2009	5	28	1	38	54	1.585	0.079	2.605	0.016	0.013	0	55	53.8	61.5	158	155	0	30	30
2009	5	28	1	48	54	1.604	0.082	2.605	0.016	0.016	0	55	54.2	61.5	158	155	0	30	29
2009	5	28	1	58	54	1.572	0.095	2.605	0.016	0.016	0	55	54.2	61.1	159	156	0	31	30
2009	5	28	2	8	54	1.578	0.095	2.605	0.02	0.016	0	55	54.2	62.4	159	155	0	31	29
2009	5	28	2	18	54	1.565	0.052	2.608	0.02	0.016	0	55	53.8	61.1	159	155	0	31	30
2009	5	28	2	28	54	1.575	0.069	2.608	0.02	0.016	0	55.5	54.2	61.9	159	155	0	30	29
2009	5	28	2	38	54	1.558	0.062	2.608	0.016	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	28	2	48	54	1.568	0.072	2.608	0.02	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	28	2	58	54	1.591	0.049	2.612	0.016	0.013	0	55	53.8	60.6	159	155	0	31	30
2009	5	28	3	8	54	1.585	0.059	2.612	0.016	0.013	0	55	54.2	59.8	159	155	0	31	29
2009	5	28	3	18	54	1.611	0.072	2.612	0.023	0.02	0	55.5	54.2	59.3	159	155	0	30	29
2009	5	28	3	28	54	1.627	0.02	2.615	0.016	0.016	0	55.5	53.8	59.3	159	155	0	30	30
2009	5	28	3	38	54	1.64	0.033	2.615	0.016	0.016	0	55.5	53.8	58.5	159	155	0	30	30
2009	5	28	3	48	54	1.581	0.069	2.618	0.016	0.013	0	54.6	54.2	58.9	158	155	0	31	29
2009	5	28	3	58	54	1.562	0.075	2.621	0.02	0.016	0	55.5	54.2	59.3	160	156	0	31	30
2009	5	28	4	8	54	1.621	0	2.625	0.016	0.016	0	54.6	53.8	59.3	158	155	0	31	30
2009	5	28	4	18	54	1.565	0.03	2.628	0.016	0.016	0	55	53.8	59.3	159	155	0	31	30
2009	5	28	4	28	54	1.598	0.079	2.631	0.016	0.013	0	55.5	53.8	59.3	159	155	0	30	30
2009	5	28	4	38	54	1.634	0.03	2.631	0.02	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	28	4	48	54	1.535	0.023	2.631	0.016	0.016	0	55.5	53.8	60.6	159	155	0	30	30
2009	5	28	4	58	54	1.598	0.033	2.635	0.016	0.016	0	55	54.2	61.9	159	156	0	31	30
2009	5	28	5	8	54	1.601	0.039	2.635	0.016	0.016	0	55.5	53.8	61.9	159	155	0	30	30
2009	5	28	5	18	54	1.588	0.033	2.635	0.016	0.013	0	55	54.6	61.5	159	156	0	31	29
2009	5	28	5	28	54	1.601	0.046	2.638	0.016	0.016	0	55.9	54.6	62.4	160	156	0	30	29
2009	5	28	5	38	54	1.617	0.075	2.638	0.02	0.016	0	55.5	54.2	61.9	159	156	0	30	30
2009	5	28	5	48	54	1.608	0.072	2.638	0.02	0.016	0	55.5	54.2	61.5	160	156	0	31	30
2009	5	28	5	58	54	1.588	0.072	2.638	0.016	0.013	0	55.9	54.6	61.1	160	156	0	30	29
2009	5	28	6	8	54	1.608	0.052	2.638	0.016	0.016	0	55.5	55	61.1	160	157	0	31	29
2009	5	28	6	18	54	1.608	0.023	2.641	0.016	0.013	0	55.5	54.6	60.2	159	156	0	30	29
2009	5	28	6	28	54	1.631	0.01	2.641	0.016	0.013	0	55	53.8	61.5	159	155	0	31	30
2009	5	28	6	38	54	1.581	0.026	2.641	0.02	0.016	0	55	54.2	59.8	159	156	0	31	30
2009	5	28	6	48	54	1.591	0.056	2.641	0.016	0.016	0	54.6	54.2	61.5	158	155	0	31	29
2009	5	28	6	58	54	1.627	0.016	2.644	0.016	0.016	0	55.5	54.2	61.1	159	156	0	30	30
2009	5	28	7	8	54	1.588	0.007	2.644	0.016	0.013	0	55	51.6	60.6	158	150	0	30	30
2009	5	28	7	18	54	1.555	0.069	2.648	0.016	0.016	0	54.6	46.4	61.9	158	138	0	31	30
2009	5	28	7	28	54	1.581	0.046	2.651	0.016	0.016	0	54.6	46.4	61.1	158	138	0	31	30
2009	5	28	7	38	54	1.598	0.016	2.651	0.016	0.016	0	55	47.3	61.9	158	140	0	30	30
2009	5	28	7	48	54	1.585	0.039	2.654	0.016	0.013	0	54.6	52	60.2	158	151	0	31	30
2009	5	28	7	58	54	1.565	0.052	2.657	0.016	0.016	0	55	51.2	60.6	158	149	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	8	54	1.631	0.013	2.657	0.016	0.016	0	54.6	53.8	59.8	158	154	0	31	29
2009	5	28	8	18	54	1.542	0.033	2.664	0.016	0.013	0	55	49	61.5	158	144	0	30	30
2009	5	28	8	28	54	1.594	0.003	2.661	0.016	0.016	0	54.6	54.2	60.6	158	155	0	31	29
2009	5	28	8	38	54	1.594	0.013	2.664	0.016	0.013	0	55.5	54.2	60.2	159	156	0	30	30
2009	5	28	8	48	54	1.565	0.033	2.667	0.016	0.013	0	55	53.8	61.5	158	155	0	30	30
2009	5	28	8	58	54	1.621	0.046	2.667	0.016	0.016	0	55.5	54.2	61.5	159	156	0	30	30
2009	5	28	9	8	54	1.575	0.069	2.667	0.016	0.013	0	55	54.2	63.2	159	156	0	31	30
2009	5	28	9	18	54	1.608	0.056	2.671	0.016	0.016	0	54.6	53.8	61.9	158	155	0	31	30
2009	5	28	9	28	54	1.624	0.049	2.671	0.016	0.016	0	55	53.8	62.4	158	155	0	30	30
2009	5	28	9	38	54	1.575	0.069	2.671	0.016	0.016	0	54.6	53.8	61.9	158	155	0	31	30
2009	5	28	9	48	54	1.568	0.049	2.671	0.016	0.013	0	55.5	54.2	62.8	159	155	0	30	29
2009	5	28	9	58	54	1.598	0.059	2.674	0.016	0.013	0	55	53.8	64.1	158	155	0	30	30
2009	5	28	10	8	54	1.565	0.043	2.674	0.016	0.016	0	54.2	53.3	61.5	157	155	0	31	31
2009	5	28	10	18	54	1.601	0.043	2.674	0.02	0.016	0	54.6	53.8	62.8	158	155	0	31	30
2009	5	28	10	28	54	1.624	0.056	2.674	0.016	0.016	0	54.6	53.8	61.5	158	155	0	31	30
2009	5	28	10	38	54	1.624	0.033	2.677	0.016	0.016	0	54.6	53.8	61.1	158	155	0	31	30
2009	5	28	10	48	54	1.591	0.033	2.677	0.02	0.016	0	55	53.8	61.9	158	155	0	30	30
2009	5	28	10	58	54	1.614	0.039	2.677	0.016	0.013	0	54.6	53.3	61.9	158	154	0	31	30
2009	5	28	11	8	54	1.598	0.056	2.677	0.016	0.016	0	54.2	53.3	63.6	157	154	0	31	30
2009	5	28	11	18	54	1.617	0.052	2.677	0.016	0.016	0	53.8	53.3	63.2	156	154	0	31	30
2009	5	28	11	28	54	1.627	0.036	2.68	0.016	0.013	0	54.2	53.3	62.4	157	154	0	31	30
2009	5	28	11	38	54	1.598	0.069	2.68	0.016	0.016	0	53.8	53.3	62.4	156	153	0	31	29
2009	5	28	11	48	54	1.555	0.089	2.68	0.023	0.02	0	54.2	53.3	61.1	157	154	0	31	30
2009	5	28	11	58	54	1.591	0.007	2.68	0.016	0.016	0	54.2	53.3	60.2	157	154	0	31	30
2009	5	28	12	8	54	1.555	0.056	2.684	0.02	0.016	0	54.6	53.3	59.8	157	154	0	30	30
2009	5	28	12	18	54	1.594	0.039	2.684	0.016	0.013	0	54.2	53.3	55.9	157	154	0	31	30
2009	5	28	12	28	54	1.585	0.03	2.687	0.02	0.016	0	55	53.8	55	158	155	0	30	30
2009	5	28	12	38	54	1.568	0.069	2.687	0.02	0.016	0	55.9	54.6	57.2	160	157	0	30	30
2009	5	28	12	48	54	1.568	0.092	2.69	0.016	0.016	0	56.3	56.3	55	162	160	0	31	29
2009	5	28	12	58	54	1.594	0.075	2.687	0.016	0.013	0	56.8	55.5	58.5	162	159	0	30	30
2009	5	28	13	8	54	1.647	0.046	2.69	0.016	0.016	0	55	54.2	58.9	159	156	0	31	30
2009	5	28	13	18	54	1.591	0.056	2.694	0.016	0.016	0	54.6	53.8	60.2	158	155	0	31	30
2009	5	28	13	28	54	1.539	0.072	2.694	0.016	0.016	0	55	53.8	58.5	158	155	0	30	30
2009	5	28	13	38	54	1.539	0.066	2.697	0.016	0.013	0	54.6	53.8	61.1	158	154	0	31	29
2009	5	28	13	48	54	1.565	0.115	2.7	0.016	0.013	0	54.6	53.8	60.2	157	154	0	30	29
2009	5	28	13	58	54	1.614	0.026	2.7	0.016	0.016	0	54.2	53.3	59.8	156	153	0	30	29
2009	5	28	14	8	54	1.611	0.059	2.703	0.016	0.016	0	53.8	52.9	61.5	156	153	0	31	30
2009	5	28	14	18	54	1.539	0.082	2.707	0.016	0.016	0	53.8	52.5	61.9	156	152	0	31	30
2009	5	28	14	28	54	1.601	0.059	2.707	0.016	0.013	0	53.3	52.5	61.9	155	152	0	31	30
2009	5	28	14	38	54	1.585	0.026	2.71	0.016	0.016	0	53.8	52.5	61.9	155	152	0	30	30
2009	5	28	14	48	54	1.568	0.098	2.71	0.016	0.016	0	53.3	52.9	61.9	155	152	0	31	29
2009	5	28	14	58	54	1.621	0.069	2.71	0.016	0.013	0	53.3	52.5	62.4	155	152	0	31	30
2009	5	28	15	8	54	1.614	0.056	2.713	0.016	0.016	0	53.8	52	61.5	155	151	0	30	30
2009	5	28	15	18	54	1.585	0.062	2.713	0.016	0.016	0	53.3	52.5	61.1	155	152	0	31	30
2009	5	28	15	28	54	1.591	0.049	2.713	0.016	0.016	0	53.3	52.5	61.5	155	152	0	31	30
2009	5	28	15	38	54	1.601	0.069	2.717	0.016	0.016	0	53.3	52.9	62.8	155	152	0	31	29
2009	5	28	15	48	54	1.585	0.072	2.717	0.016	0.016	0	53.3	52.5	64.1	155	151	0	31	29
2009	5	28	15	58	54	1.621	0.033	2.717	0.016	0.016	0	53.3	52	63.2	154	151	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	8	54	1.545	0.085	2.717	0.02	0.016	0	53.3	52	65.8	154	151	0	30	30
2009	5	28	16	18	54	1.585	0.069	2.72	0.016	0.013	0	53.3	52.5	64.5	154	151	0	30	29
2009	5	28	16	28	54	1.644	0.079	2.72	0.02	0.016	0	53.3	52.5	61.1	154	151	0	30	29
2009	5	28	16	38	54	1.568	0.082	2.72	0.02	0.016	0	53.3	52.9	61.1	155	152	0	31	29
2009	5	28	16	48	54	1.568	0.03	2.72	0.016	0.016	0	53.8	52.5	62.8	155	152	0	30	30
2009	5	28	16	58	54	1.568	0.082	2.72	0.016	0.016	0	53.8	52.9	62.4	155	153	0	30	30
2009	5	28	17	8	54	1.539	0.089	2.723	0.016	0.013	0	53.3	52.5	62.4	155	152	0	31	30
2009	5	28	17	18	54	1.585	0.023	2.723	0.016	0.013	0	53.8	52.5	62.4	155	152	0	30	30
2009	5	28	17	28	54	1.562	0.046	2.723	0.016	0.016	0	53.3	52	62.4	154	151	0	30	30
2009	5	28	17	38	54	1.558	0.079	2.726	0.016	0.016	0	53.8	52.5	63.6	155	152	0	30	30
2009	5	28	17	48	54	1.542	0.039	2.726	0.02	0.016	0	53.3	52	62.4	154	151	0	30	30
2009	5	28	17	58	54	1.598	0.059	2.726	0.016	0.016	0	53.3	52	61.5	154	151	0	30	30
2009	5	28	18	8	54	1.631	0.062	2.73	0.016	0.016	0	53.3	52.5	61.9	154	151	0	30	29
2009	5	28	18	18	54	1.581	0.085	2.73	0.016	0.016	0	53.3	52.5	61.9	155	152	0	31	30
2009	5	28	18	28	54	1.581	0.092	2.733	0.02	0.016	0	53.8	52.9	60.6	155	152	0	30	29
2009	5	28	18	38	54	1.575	0.095	2.736	0.016	0.016	0	53.8	52.5	61.1	155	151	0	30	29
2009	5	28	18	48	54	1.578	0.085	2.736	0.016	0.016	0	53.8	52.5	60.2	155	151	0	30	29
2009	5	28	18	58	54	1.608	0.033	2.74	0.02	0.016	0	53.8	52.5	60.6	155	152	0	30	30
2009	5	28	19	8	54	1.594	0.043	2.743	0.023	0.02	0	53.3	52.5	60.6	154	152	0	30	30
2009	5	28	19	18	54	1.552	0.112	2.749	0.016	0.016	0	53.8	52.5	62.4	155	152	0	30	30
2009	5	28	19	28	54	1.581	0.095	2.749	0.02	0.016	0	53.3	52.5	61.5	154	151	0	30	29
2009	5	28	19	38	54	1.617	0.056	2.753	0.016	0.016	0	53.8	52.5	62.8	155	151	0	30	29
2009	5	28	19	48	54	1.608	0.085	2.753	0.016	0.016	0	53.3	52.9	61.5	155	152	0	31	29
2009	5	28	19	58	54	1.581	0.046	2.756	0.016	0.016	0	53.8	52	63.2	155	151	0	30	30
2009	5	28	20	8	54	1.617	0.072	2.756	0.016	0.016	0	53.8	52.5	63.6	155	152	0	30	30
2009	5	28	20	18	54	1.594	0.046	2.759	0.013	0.01	0	53.8	52.5	64.1	155	152	0	30	30
2009	5	28	20	28	54	1.555	0.072	2.759	0.016	0.016	0	53.8	52.5	62.8	155	152	0	30	30
2009	5	28	20	38	54	1.575	0.043	2.759	0.016	0.016	0	53.8	52.9	61.9	155	152	0	30	29
2009	5	28	20	48	54	1.614	0.046	2.759	0.016	0.016	0	53.8	52.5	62.8	155	152	0	30	30
2009	5	28	20	58	54	1.604	0.043	2.762	0.016	0.013	0	53.8	52.5	64.1	156	152	0	31	30
2009	5	28	21	8	54	1.66	0.013	2.762	0.016	0.016	0	53.8	52.5	62.4	155	151	0	30	29
2009	5	28	21	18	54	1.588	0.121	2.766	0.016	0.016	0	53.3	52.5	63.6	154	151	0	30	29
2009	5	28	21	28	54	1.608	0.089	2.766	0.02	0.016	0	53.3	52.5	61.9	154	151	0	30	29
2009	5	28	21	38	54	1.581	0.069	2.766	0.016	0.016	0	53.3	52	61.9	154	151	0	30	30
2009	5	28	21	48	54	1.591	0.089	2.769	0.016	0.016	0	53.3	52.5	62.4	154	151	0	30	29
2009	5	28	21	58	54	1.614	0.02	2.769	0.02	0.016	0	53.3	51.6	61.5	154	150	0	30	30
2009	5	28	22	8	54	1.68	0.075	2.772	0.016	0.013	0	52.9	51.6	61.5	153	150	0	30	30
2009	5	28	22	18	54	1.575	0.046	2.776	0.016	0.013	0	52.9	51.6	60.2	153	150	0	30	30
2009	5	28	22	28	54	1.624	0.03	2.782	0.016	0.016	0	52.9	52	58.9	153	150	0	30	29
2009	5	28	22	38	54	1.631	0.069	2.785	0.016	0.013	0	52.9	51.6	60.6	153	150	0	30	30
2009	5	28	22	48	54	1.64	0.056	2.789	0.016	0.016	0	52.9	51.2	61.9	153	149	0	30	30
2009	5	28	22	58	54	1.604	0.095	2.789	0.016	0.016	0	52.5	51.2	62.4	152	149	0	30	30
2009	5	28	23	8	54	1.624	0.056	2.792	0.016	0.013	0	52.5	51.2	63.6	152	149	0	30	30
2009	5	28	23	18	54	1.634	0.069	2.792	0.016	0.013	0	52.5	51.2	62.8	152	149	0	30	30
2009	5	28	23	28	54	1.601	0.059	2.795	0.016	0.016	0	52.5	51.2	63.6	152	149	0	30	30
2009	5	28	23	38	54	1.627	0.062	2.795	0.016	0.013	0	52.5	51.6	62.8	152	149	0	30	29
2009	5	28	23	48	54	1.64	0.036	2.799	0.016	0.013	0	52.5	51.6	63.6	152	149	0	30	29
2009	5	28	23	58	54	1.604	0.082	2.799	0.016	0.013	0	52.9	52	63.2	153	150	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	8	54	1.558	0.062	2.799	0.02	0.016	0	52.9	51.6	64.5	153	150	0	30	30
2009	5	29	0	18	54	1.634	0.056	2.799	0.016	0.013	0	52	51.2	64.5	152	149	0	31	30
2009	5	29	0	28	54	1.614	0.056	2.802	0.016	0.016	0	52.9	51.6	62.4	153	149	0	30	29
2009	5	29	0	38	54	1.588	0.092	2.802	0.016	0.013	0	52.9	51.2	62.4	153	149	0	30	30
2009	5	29	0	48	54	1.585	0.115	2.805	0.016	0.013	0	52.9	51.6	61.5	153	150	0	30	30
2009	5	29	0	58	54	1.614	0.085	2.805	0.016	0.016	0	52.9	51.2	63.2	153	149	0	30	30
2009	5	29	1	8	54	1.614	0.069	2.808	0.016	0.016	0	52.5	51.6	61.5	153	150	0	31	30
2009	5	29	1	18	54	1.601	0.062	2.808	0.016	0.016	0	52.9	52	61.5	153	150	0	30	29
2009	5	29	1	28	54	1.598	0.079	2.812	0.016	0.016	0	52.9	51.6	60.2	153	150	0	30	30
2009	5	29	1	38	54	1.614	0.089	2.815	0.016	0.016	0	52.9	51.6	61.1	153	150	0	30	30
2009	5	29	1	48	54	1.588	0.118	2.822	0.016	0.016	0	52.9	52	61.5	153	150	0	30	29
2009	5	29	1	58	54	1.591	0.046	2.825	0.016	0.013	0	52.9	51.6	60.6	153	149	0	30	29
2009	5	29	2	8	54	1.624	0.043	2.828	0.016	0.016	0	52.9	51.6	61.5	153	150	0	30	30
2009	5	29	2	18	54	1.644	0.049	2.828	0.013	0.01	0	52.9	52	61.1	153	150	0	30	29
2009	5	29	2	28	54	1.647	0.066	2.831	0.016	0.016	0	52.9	51.6	62.4	153	150	0	30	30
2009	5	29	2	38	54	1.608	0.075	2.831	0.013	0.01	0	52.9	52.5	63.2	154	151	0	31	29
2009	5	29	2	48	54	1.637	0.056	2.835	0.016	0.016	0	53.3	52	63.6	154	151	0	30	30
2009	5	29	2	58	54	1.614	0.046	2.835	0.016	0.016	0	53.3	51.6	64.1	154	150	0	30	30
2009	5	29	3	8	54	1.604	0.026	2.835	0.016	0.016	0	52.5	52	62.8	153	150	0	31	29
2009	5	29	3	18	54	1.601	0.043	2.838	0.016	0.016	0	52.9	52	63.2	153	151	0	30	30
2009	5	29	3	28	54	1.66	0.026	2.838	0.016	0.013	0	52.9	52	62.4	154	151	0	31	30
2009	5	29	3	38	54	1.644	0.066	2.838	0.016	0.016	0	53.8	52	61.5	155	151	0	30	30
2009	5	29	3	48	54	1.572	0.075	2.841	0.02	0.016	0	53.3	52	62.8	154	151	0	30	30
2009	5	29	3	58	54	1.591	0.049	2.841	0.016	0.013	0	53.3	52.5	61.1	154	151	0	30	29
2009	5	29	4	8	54	1.598	0.03	2.841	0.016	0.016	0	52.9	52	60.6	153	150	0	30	29
2009	5	29	4	18	54	1.67	0.033	2.844	0.016	0.016	0	52.9	51.6	60.6	153	150	0	30	30
2009	5	29	4	28	54	1.637	0.03	2.848	0.016	0.016	0	52.9	51.6	59.3	154	150	0	31	30
2009	5	29	4	38	54	1.611	0.085	2.851	0.02	0.016	0	53.3	51.6	60.6	154	150	0	30	30
2009	5	29	4	48	54	1.578	0.092	2.858	0.016	0.013	0	53.3	52	61.1	154	151	0	30	30
2009	5	29	4	58	54	1.631	0.056	2.861	0.016	0.013	0	53.3	52	61.5	154	151	0	30	30
2009	5	29	5	8	54	1.673	0.049	2.861	0.016	0.013	0	53.3	52.5	60.6	154	151	0	30	29
2009	5	29	5	18	54	1.529	0.036	2.867	0.016	0.016	0	53.8	52.5	63.6	155	152	0	30	30
2009	5	29	5	28	54	1.634	0.066	2.867	0.016	0.016	0	53.8	52.9	62.8	155	152	0	30	29
2009	5	29	5	38	54	1.611	0.03	2.867	0.02	0.016	0	53.3	52.5	63.2	155	152	0	31	30
2009	5	29	5	48	54	1.594	0.079	2.871	0.016	0.016	0	53.8	52.5	63.2	155	152	0	30	30
2009	5	29	5	58	54	1.621	0.046	2.871	0.016	0.016	0	52.9	52.5	63.2	154	151	0	31	29
2009	5	29	6	8	54	1.575	0.092	2.874	0.016	0.016	0	53.8	52.5	63.6	155	152	0	30	30
2009	5	29	6	18	54	1.601	0.052	2.874	0.016	0.013	0	53.8	52.9	62.8	155	152	0	30	29
2009	5	29	6	28	54	1.66	0.026	2.874	0.02	0.016	0	53.3	52	61.9	154	151	0	30	30
2009	5	29	6	38	54	1.634	0.105	2.877	0.016	0.013	0	53.3	52	61.9	154	151	0	30	30
2009	5	29	6	48	54	1.572	0.072	2.877	0.016	0.013	0	53.8	52.9	60.6	155	152	0	30	29
2009	5	29	6	58	54	1.581	0.098	2.877	0.016	0.016	0	52.9	51.6	58.9	154	151	0	31	31
2009	5	29	7	8	54	1.621	0.066	2.881	0.016	0.016	0	53.3	52	59.8	154	151	0	30	30
2009	5	29	7	18	54	1.611	0.059	2.887	0.016	0.016	0	52.9	52.5	59.3	154	151	0	31	29
2009	5	29	7	28	54	1.637	0.062	2.89	0.013	0.01	0	52.9	52	59.8	154	151	0	31	30
2009	5	29	7	38	54	1.585	0.059	2.894	0.02	0.016	0	53.3	52.5	61.1	154	151	0	30	29
2009	5	29	7	48	54	1.647	0.043	2.897	0.02	0.016	0	52.9	51.6	61.9	153	150	0	30	30
2009	5	29	7	58	54	1.654	0.062	2.9	0.016	0.013	0	53.3	52	60.2	154	151	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	8	54	1.611	0.02	2.904	0.016	0.013	0	52.9	52	61.5	154	151	0	31	30
2009	5	29	8	18	54	1.647	0.043	2.904	0.013	0.01	0	53.3	52.5	62.8	154	151	0	30	29
2009	5	29	8	28	54	1.631	0.059	2.907	0.02	0.016	0	53.3	52	62.4	154	151	0	30	30
2009	5	29	8	38	54	1.644	0.072	2.907	0.016	0.013	0	52.9	52	62.4	154	151	0	31	30
2009	5	29	8	48	54	1.624	0.125	2.907	0.016	0.013	0	53.3	52	62.8	154	151	0	30	30
2009	5	29	8	58	54	1.601	0.026	2.91	0.016	0.013	0	52.9	52	62.4	154	151	0	31	30
2009	5	29	9	8	54	1.654	0.046	2.91	0.016	0.016	0	53.8	52	62.4	155	151	0	30	30
2009	5	29	9	18	54	1.644	0.026	2.91	0.016	0.013	0	53.3	52.5	61.5	155	152	0	31	30
2009	5	29	9	28	54	1.598	0.075	2.913	0.016	0.013	0	52.9	52.5	61.1	154	151	0	31	29
2009	5	29	9	38	54	1.608	0.043	2.913	0.016	0.016	0	52.9	52	61.9	154	151	0	31	30
2009	5	29	9	48	54	1.614	0.033	2.917	0.016	0.016	0	52.9	51.6	59.8	154	150	0	31	30
2009	5	29	9	58	54	1.663	0.016	2.92	0.016	0.013	0	53.3	52	58.9	154	151	0	30	30
2009	5	29	10	8	54	1.617	0.092	2.923	0.016	0.016	0	53.3	51.6	59.8	154	150	0	30	30
2009	5	29	10	18	54	1.617	0.043	2.93	0.016	0.013	0	52.5	51.6	58.9	153	150	0	31	30
2009	5	29	10	28	54	1.631	0.033	2.933	0.016	0.016	0	52.5	51.6	58.9	153	150	0	31	30
2009	5	29	10	38	54	1.611	0.02	2.936	0.016	0.013	0	52.9	51.6	60.6	153	150	0	30	30
2009	5	29	10	48	54	1.667	0.03	2.936	0.016	0.013	0	52.5	51.6	60.6	153	150	0	31	30
2009	5	29	10	58	54	1.631	0.075	2.94	0.016	0.016	0	52.5	51.6	61.9	153	150	0	31	30
2009	5	29	11	8	54	1.608	0.043	2.94	0.016	0.013	0	52.9	51.2	64.1	153	149	0	30	30
2009	5	29	11	18	54	1.624	0.085	2.943	0.02	0.016	0	52	51.2	63.2	152	149	0	31	30
2009	5	29	11	28	54	1.572	0.069	2.943	0.013	0.01	0	52.5	51.2	65.4	152	149	0	30	30
2009	5	29	11	38	54	1.647	0.062	2.946	0.016	0.013	0	52	51.6	63.6	152	150	0	31	30
2009	5	29	11	48	54	1.588	0.079	2.946	0.02	0.016	0	52.5	51.2	64.1	152	149	0	30	30
2009	5	29	11	58	54	1.591	0.089	2.949	0.016	0.016	0	52.5	51.2	62.8	152	149	0	30	30
2009	5	29	12	8	54	1.608	0.066	2.949	0.016	0.013	0	52.5	51.2	61.1	152	149	0	30	30
2009	5	29	12	18	54	1.562	0.082	2.949	0.016	0.013	0	52.5	51.2	63.2	152	149	0	30	30
2009	5	29	12	28	54	1.594	0.052	2.953	0.016	0.016	0	52	51.6	61.5	152	149	0	31	29
2009	5	29	12	38	54	1.611	0.072	2.953	0.016	0.013	0	52	51.2	62.8	151	148	0	30	29
2009	5	29	12	48	54	1.621	0.039	2.956	0.016	0.013	0	52	50.7	61.5	151	148	0	30	30
2009	5	29	12	58	54	1.601	0.056	2.959	0.016	0.013	0	52	51.2	59.8	152	149	0	31	30
2009	5	29	13	8	54	1.608	0.089	2.966	0.016	0.013	0	52	50.7	60.2	152	148	0	31	30
2009	5	29	13	18	54	1.686	0.095	2.969	0.016	0.013	0	52	50.3	61.9	151	147	0	30	30
2009	5	29	13	28	54	1.604	0.075	2.972	0.016	0.013	0	51.6	50.7	61.9	150	147	0	30	29
2009	5	29	13	38	54	1.634	0.095	2.976	0.02	0.016	0	51.2	50.3	61.9	150	147	0	31	30
2009	5	29	13	48	54	1.621	0.089	2.979	0.016	0.013	0	51.2	50.7	62.4	150	147	0	31	29
2009	5	29	13	58	54	1.614	0.085	2.979	0.016	0.013	0	51.6	50.3	64.1	150	146	0	30	29
2009	5	29	14	8	54	1.634	0.026	2.982	0.016	0.013	0	51.6	50.3	64.5	150	147	0	30	30
2009	5	29	14	18	54	1.631	0.082	2.982	0.016	0.013	0	51.6	49.9	63.2	150	146	0	30	30
2009	5	29	14	28	54	1.631	0.059	2.986	0.016	0.013	0	51.2	50.3	64.9	150	147	0	31	30
2009	5	29	14	38	54	1.621	0.075	2.986	0.016	0.013	0	51.6	49.9	62.8	150	146	0	30	30
2009	5	29	14	48	54	1.611	0.072	2.989	0.016	0.013	0	51.2	49.9	63.6	149	146	0	30	30
2009	5	29	14	58	54	1.598	0.079	2.989	0.016	0.016	0	51.6	50.3	64.1	150	147	0	30	30
2009	5	29	15	8	54	1.604	0.046	2.992	0.016	0.016	0	50.7	49.9	63.2	149	146	0	31	30
2009	5	29	15	18	54	1.598	0.036	2.992	0.02	0.016	0	50.7	49.9	63.6	149	146	0	31	30
2009	5	29	15	28	54	1.67	0.056	2.995	0.016	0.013	0	50.3	49.9	62.8	148	146	0	31	30
2009	5	29	15	38	54	1.631	0.095	2.995	0.016	0.016	0	51.2	49.5	63.2	149	145	0	30	30
2009	5	29	15	48	54	1.611	0.049	2.999	0.016	0.013	0	50.7	49.9	61.9	149	146	0	31	30
2009	5	29	15	58	54	1.621	0.085	3.002	0.016	0.013	0	51.2	49.9	62.8	149	146	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	8	54	1.614	0.062	3.005	0.016	0.013	0	50.7	49.5	61.9	148	145	0	30	30
2009	5	29	16	18	54	1.657	0.059	3.009	0.013	0.01	0	50.7	49.9	61.9	148	145	0	30	29
2009	5	29	16	28	54	1.631	0.092	3.015	0.016	0.013	0	50.7	49.5	62.4	148	145	0	30	30
2009	5	29	16	38	54	1.624	0.098	3.018	0.016	0.013	0	50.7	49.5	63.6	148	145	0	30	30
2009	5	29	16	48	54	1.644	0.039	3.022	0.013	0.01	0	51.2	49.5	63.6	149	145	0	30	30
2009	5	29	16	58	54	1.66	0.072	3.025	0.016	0.016	0	50.3	49.9	63.6	148	145	0	31	29
2009	5	29	17	8	54	1.634	0.036	3.025	0.016	0.013	0	51.2	49.9	64.9	149	146	0	30	30
2009	5	29	17	18	54	1.624	0.098	3.028	0.016	0.016	0	50.7	49.9	64.1	148	145	0	30	29
2009	5	29	17	28	54	1.65	0.066	3.028	0.016	0.013	0	51.2	49.9	65.8	149	146	0	30	30
2009	5	29	17	38	54	1.611	0.056	3.031	0.013	0.01	0	50.7	49.5	66.7	149	145	0	31	30
2009	5	29	17	48	54	1.64	0.072	3.031	0.016	0.016	0	50.7	49.9	64.5	148	145	0	30	29
2009	5	29	17	58	54	1.617	0.105	3.035	0.016	0.013	0	50.7	49.9	64.1	148	145	0	30	29
2009	5	29	18	8	54	1.608	0.092	3.035	0.016	0.016	0	51.2	49.5	63.6	149	145	0	30	30
2009	5	29	18	18	54	1.604	0.082	3.038	0.016	0.013	0	50.7	49.9	63.2	149	145	0	31	29
2009	5	29	18	28	54	1.608	0.079	3.038	0.016	0.013	0	51.2	49.5	62.4	149	145	0	30	30
2009	5	29	18	38	54	1.617	0.049	3.045	0.016	0.016	0	50.7	49.5	61.5	148	145	0	30	30
2009	5	29	18	48	54	1.64	0.043	3.048	0.016	0.013	0	51.2	49.9	61.5	149	145	0	30	29
2009	5	29	18	58	54	1.585	0.079	3.058	0.016	0.016	0	50.3	49.9	63.2	148	145	0	31	29
2009	5	29	19	8	54	1.657	0.052	3.058	0.016	0.013	0	50.7	49.5	62.8	148	145	0	30	30
2009	5	29	19	18	54	1.634	0.095	3.061	0.02	0.016	0	50.7	49.9	62.4	148	145	0	30	29
2009	5	29	19	28	54	1.631	0.089	3.064	0.016	0.016	0	50.7	49.5	64.9	148	145	0	30	30
2009	5	29	19	38	54	1.617	0.059	3.068	0.013	0.01	0	50.7	49.9	64.5	148	145	0	30	29
2009	5	29	19	48	54	1.657	0.079	3.068	0.016	0.013	0	50.7	49.5	63.6	149	145	0	31	30
2009	5	29	19	58	54	1.614	0.066	3.071	0.016	0.013	0	50.7	49.9	64.1	149	146	0	31	30
2009	5	29	20	8	54	1.591	0.056	3.071	0.016	0.016	0	51.6	50.7	62.8	151	148	0	31	30
2009	5	29	20	18	54	1.581	0.092	3.074	0.016	0.016	0	55.5	54.2	58.9	159	155	0	30	29
2009	5	29	20	28	54	1.634	0.082	3.074	0.016	0.013	0	54.6	53.8	58.5	158	155	0	31	30
2009	5	29	20	38	54	1.637	0.066	3.077	0.016	0.016	0	54.6	53.8	58.9	158	155	0	31	30
2009	5	29	20	48	54	1.65	0.092	3.081	0.016	0.013	0	54.2	53.3	58.9	156	154	0	30	30
2009	5	29	20	58	54	1.614	0.082	3.087	0.016	0.013	0	53.3	52.5	58.5	155	152	0	31	30
2009	5	29	21	8	54	1.644	0.085	3.094	0.016	0.013	0	53.3	52	58.5	155	151	0	31	30
2009	5	29	21	18	54	1.647	0.092	3.097	0.016	0.016	0	52.9	51.6	62.8	153	150	0	30	30
2009	5	29	21	28	54	1.601	0.089	3.104	0.013	0.01	0	52	50.7	62.4	151	148	0	30	30
2009	5	29	21	38	54	1.644	0.115	3.104	0.016	0.013	0	52	50.7	64.1	151	147	0	30	29
2009	5	29	21	48	54	1.657	0.082	3.107	0.016	0.013	0	51.6	50.3	64.5	150	147	0	30	30
2009	5	29	21	58	54	1.631	0.066	3.107	0.016	0.013	0	51.6	50.3	64.5	150	147	0	30	30
2009	5	29	22	8	54	1.637	0.102	3.11	0.016	0.013	0	51.6	49.9	63.6	150	146	0	30	30
2009	5	29	22	18	54	1.66	0.092	3.11	0.016	0.016	0	51.2	49.9	63.6	149	146	0	30	30
2009	5	29	22	28	54	1.654	0.059	3.114	0.013	0.01	0	51.2	50.3	63.6	149	146	0	30	29
2009	5	29	22	38	54	1.614	0.082	3.117	0.02	0.016	0	51.6	50.3	60.6	150	146	0	30	29
2009	5	29	22	48	54	1.67	0.049	3.12	0.016	0.013	0	50.7	50.3	59.8	149	146	0	31	29
2009	5	29	22	58	54	1.647	0.066	3.123	0.016	0.016	0	50.7	50.3	60.6	149	146	0	31	29
2009	5	29	23	8	54	1.624	0.079	3.13	0.016	0.013	0	50.7	50.3	61.5	149	146	0	31	29
2009	5	29	23	18	54	1.67	0.043	3.136	0.016	0.016	0	50.7	50.3	61.1	148	146	0	30	29
2009	5	29	23	28	54	1.663	0.066	3.14	0.016	0.013	0	50.7	49.5	62.4	148	145	0	30	30
2009	5	29	23	38	54	1.647	0.043	3.143	0.016	0.013	0	50.7	49.9	62.4	148	145	0	30	29
2009	5	29	23	48	54	1.68	0.066	3.143	0.016	0.013	0	50.7	49.5	63.6	148	145	0	30	30
2009	5	29	23	58	54	1.624	0.02	3.146	0.016	0.013	0	50.7	49	64.1	148	144	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	8	54	1.634	0.085	3.146	0.016	0.016	0	50.3	49	65.4	148	144	0	31	30
2009	5	30	0	18	54	1.634	0.082	3.15	0.016	0.016	0	49.9	49	61.9	147	144	0	31	30
2009	5	30	0	28	54	1.627	0.059	3.15	0.016	0.013	0	50.3	49	64.1	147	144	0	30	30
2009	5	30	0	38	54	1.667	0.062	3.153	0.016	0.013	0	50.3	49	63.2	148	144	0	31	30
2009	5	30	0	48	54	1.657	0.052	3.156	0.016	0.016	0	49.9	49.9	62.4	147	145	0	31	29
2009	5	30	0	58	54	1.644	0.056	3.163	0.013	0.01	0	50.3	49	62.8	147	144	0	30	30
2009	5	30	1	8	54	1.644	0.046	3.169	0.016	0.016	0	50.3	49.5	61.5	147	144	0	30	29
2009	5	30	1	18	54	1.657	0.039	3.173	0.016	0.016	0	50.3	49	62.4	147	144	0	30	30
2009	5	30	1	28	54	1.64	0.043	3.176	0.016	0.016	0	50.3	49.5	62.4	148	144	0	31	29
2009	5	30	1	38	54	1.703	0.056	3.179	0.016	0.013	0	50.3	49.5	64.5	147	144	0	30	29
2009	5	30	1	48	54	1.667	0.072	3.182	0.016	0.016	0	50.3	49.5	64.1	147	144	0	30	29
2009	5	30	1	58	54	1.663	0.052	3.186	0.013	0.01	0	50.3	49.5	64.5	147	144	0	30	29
2009	5	30	2	8	54	1.644	0.062	3.186	0.016	0.013	0	50.3	49	64.5	147	144	0	30	30
2009	5	30	2	18	54	1.663	0.049	3.189	0.013	0.01	0	49.9	48.6	63.6	147	143	0	31	30
2009	5	30	2	28	54	1.68	0.023	3.189	0.016	0.013	0	49.9	49	64.5	146	144	0	30	30
2009	5	30	2	38	54	1.677	0.052	3.192	0.013	0.01	0	49.9	49	62.4	146	144	0	30	30
2009	5	30	2	48	54	1.667	0.046	3.196	0.016	0.013	0	49.5	48.6	62.8	146	143	0	31	30
2009	5	30	2	58	54	1.677	0.075	3.202	0.016	0.013	0	49.5	49	61.9	146	143	0	31	29
2009	5	30	3	8	54	1.667	0.069	3.209	0.01	0.007	0	49.5	48.6	61.9	145	143	0	30	30
2009	5	30	3	18	54	1.66	0.036	3.212	0.013	0.01	0	49.5	48.2	63.6	145	142	0	30	30
2009	5	30	3	28	54	1.703	0.089	3.215	0.016	0.013	0	49	48.2	64.9	145	142	0	31	30
2009	5	30	3	38	54	1.66	0.056	3.219	0.016	0.013	0	49.5	49	64.5	145	143	0	30	29
2009	5	30	3	48	54	1.663	0.023	3.222	0.016	0.013	0	49.9	48.6	63.2	146	143	0	30	30
2009	5	30	3	58	54	1.686	0.059	3.222	0.016	0.013	0	49	48.6	64.1	145	142	0	31	29
2009	5	30	4	8	54	1.657	0.046	3.225	0.016	0.013	0	49.9	48.6	64.5	146	143	0	30	30
2009	5	30	4	18	54	1.663	0.049	3.225	0.013	0.01	0	49	48.2	64.5	145	142	0	31	30
2009	5	30	4	28	54	1.696	0	3.228	0.013	0.01	0	49	48.2	61.9	145	142	0	31	30
2009	5	30	4	38	54	1.693	0.023	3.232	0.01	0.007	0	49.5	48.6	62.4	145	142	0	30	29
2009	5	30	4	48	54	1.627	0.052	3.238	0.016	0.013	0	49.5	48.6	62.4	146	143	0	31	30
2009	5	30	4	58	54	1.696	0.043	3.245	0.013	0.01	0	49.9	48.6	61.9	146	142	0	30	29
2009	5	30	5	8	54	1.644	0.066	3.251	0.016	0.013	0	49.9	49	63.2	146	143	0	30	29
2009	5	30	5	18	54	1.683	0.056	3.255	0.01	0.007	0	49.9	49	64.5	146	143	0	30	29
2009	5	30	5	28	54	1.693	0.066	3.258	0.016	0.013	0	49.9	49	64.1	146	144	0	30	30
2009	5	30	5	38	54	1.703	0.066	3.258	0.01	0.007	0	49.9	49	63.6	147	144	0	31	30
2009	5	30	5	48	54	1.673	0.062	3.261	0.016	0.013	0	50.3	49	64.5	147	144	0	30	30
2009	5	30	5	58	54	1.667	0.056	3.261	0.01	0.007	0	50.3	49	63.6	147	144	0	30	30
2009	5	30	6	8	54	1.647	0.056	3.264	0.016	0.016	0	49.9	49	62.4	147	144	0	31	30
2009	5	30	6	18	54	1.696	0.039	3.268	0.016	0.013	0	50.3	49	61.5	147	144	0	30	30
2009	5	30	6	28	54	1.647	0.069	3.271	0.01	0.007	0	49.9	49	62.4	147	144	0	31	30
2009	5	30	6	38	54	1.706	0.043	3.274	0.013	0.01	0	50.3	49	61.5	147	144	0	30	30
2009	5	30	6	48	54	1.677	0.043	3.284	0.016	0.013	0	50.3	49	61.5	147	144	0	30	30
2009	5	30	6	58	54	1.667	0.043	3.287	0.016	0.013	0	50.3	49.5	62.8	147	145	0	30	30
2009	5	30	7	8	54	1.65	0.056	3.291	0.016	0.016	0	49.9	49	63.6	147	144	0	31	30
2009	5	30	7	18	54	1.683	0	3.294	0.013	0.01	0	49.9	49	61.9	147	144	0	31	30
2009	5	30	7	28	54	1.654	0.046	3.294	0.016	0.013	0	49.5	49	64.5	146	144	0	31	30
2009	5	30	7	38	54	1.673	0.036	3.297	0.016	0.013	0	49.5	48.6	63.6	146	143	0	31	30
2009	5	30	7	48	54	1.686	-0.023	3.301	0.016	0.013	0	49.9	48.6	63.6	146	143	0	30	30
2009	5	30	7	58	54	1.663	0.056	3.301	0.013	0.01	0	49.9	48.6	63.2	146	143	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	8	54	1.68	0.026	3.304	0.013	0.01	0	49.9	48.6	61.1	146	143	0	30	30
2009	5	30	8	18	54	1.719	0.03	3.307	0.013	0.01	0	49.9	48.6	60.6	146	143	0	30	30
2009	5	30	8	28	54	1.68	0.036	3.31	0.016	0.013	0	49.9	48.6	61.1	146	143	0	30	30
2009	5	30	8	38	54	1.699	0.049	3.32	0.013	0.01	0	49	48.2	61.1	145	142	0	31	30
2009	5	30	8	48	54	1.68	0.062	3.327	0.016	0.013	0	49	48.2	62.8	145	142	0	31	30
2009	5	30	8	58	54	1.647	0.036	3.327	0.013	0.01	0	49.5	48.6	64.5	146	143	0	31	30
2009	5	30	9	8	54	1.65	0.059	3.33	0.016	0.013	0	49.5	48.6	63.2	145	143	0	30	30
2009	5	30	9	18	54	1.663	0.056	3.333	0.016	0.016	0	49.9	49	65.4	146	143	0	30	29
2009	5	30	9	28	54	1.673	0	3.333	0.013	0.01	0	49.5	48.2	64.9	145	142	0	30	30
2009	5	30	9	38	54	1.709	0.03	3.337	0.016	0.013	0	49.5	48.6	64.1	146	143	0	31	30
2009	5	30	9	48	54	1.677	0.033	3.34	0.013	0.01	0	49.5	48.2	63.2	145	142	0	30	30
2009	5	30	9	58	54	1.69	0.089	3.34	0.016	0.013	0	49	48.6	62.4	145	143	0	31	30
2009	5	30	10	8	54	1.693	0.043	3.343	0.013	0.01	0	49.5	49	63.6	146	143	0	31	29
2009	5	30	10	18	54	1.68	-0.023	3.346	0.016	0.013	0	49.5	48.2	62.4	145	142	0	30	30
2009	5	30	10	28	54	1.647	0.072	3.353	0.013	0.01	0	49.5	48.2	61.9	145	142	0	30	30
2009	5	30	10	38	54	1.657	0.007	3.356	0.016	0.013	0	49	48.2	61.9	145	142	0	31	30
2009	5	30	10	48	54	1.667	0.066	3.366	0.013	0.01	0	49	48.2	62.4	145	142	0	31	30
2009	5	30	10	58	54	1.667	0.059	3.366	0.01	0.007	0	49	48.2	64.9	145	142	0	31	30
2009	5	30	11	8	54	1.627	0.056	3.369	0.013	0.01	0	49.9	48.6	64.5	146	143	0	30	30
2009	5	30	11	18	54	1.67	0.052	3.373	0.016	0.013	0	49	48.6	65.8	145	142	0	31	29
2009	5	30	11	28	54	1.713	0.03	3.373	0.013	0.01	0	49	47.7	64.5	145	142	0	31	31
2009	5	30	11	38	54	1.64	0.033	3.376	0.01	0.007	0	48.6	47.7	64.9	144	141	0	31	30
2009	5	30	11	48	54	1.667	0.072	3.376	0.016	0.013	0	49	48.2	64.5	145	142	0	31	30
2009	5	30	11	58	54	1.654	0.079	3.379	0.016	0.016	0	49	48.2	62.8	145	142	0	31	30
2009	5	30	12	8	54	1.69	0.039	3.383	0.016	0.013	0	48.6	47.7	62.8	144	141	0	31	30
2009	5	30	12	18	54	1.673	0.046	3.386	0.016	0.013	0	49.5	47.7	61.9	145	142	0	30	31
2009	5	30	12	28	54	1.637	0.046	3.392	0.016	0.013	0	49.5	48.6	61.9	145	142	0	30	29
2009	5	30	12	38	54	1.67	0.052	3.396	0.013	0.01	0	49	48.2	61.5	145	142	0	31	30
2009	5	30	12	48	54	1.663	0.036	3.399	0.013	0.01	0	49	48.2	62.4	145	142	0	31	30
2009	5	30	12	58	54	1.631	0.056	3.406	0.013	0.01	0	49	48.2	62.4	145	142	0	31	30
2009	5	30	13	8	54	1.644	0.092	3.406	0.016	0.013	0	49	48.2	62.8	145	142	0	31	30
2009	5	30	13	18	54	1.67	0.023	3.409	0.013	0.01	0	48.6	48.2	64.5	144	142	0	31	30
2009	5	30	13	28	54	1.683	0.112	3.412	0.016	0.013	0	48.6	47.7	64.1	144	141	0	31	30
2009	5	30	13	38	54	1.703	-0.01	3.412	0.016	0.013	0	48.6	47.7	62.8	144	141	0	31	30
2009	5	30	13	48	54	1.66	0.039	3.415	0.01	0.007	0	48.6	47.7	64.1	144	141	0	31	30
2009	5	30	13	58	54	1.663	0.026	3.415	0.013	0.01	0	48.6	47.7	64.1	144	140	0	31	29
2009	5	30	14	8	54	1.683	0.043	3.419	0.016	0.013	0	48.6	48.2	64.5	144	141	0	31	29
2009	5	30	14	18	54	1.673	0.007	3.419	0.016	0.013	0	49	47.7	62.8	144	141	0	30	30
2009	5	30	14	28	54	1.657	0.013	3.422	0.013	0.01	0	48.2	47.3	63.2	143	140	0	31	30
2009	5	30	14	38	54	1.608	0.105	3.425	0.01	0.007	0	49	47.7	63.2	144	141	0	30	30
2009	5	30	14	48	54	1.68	0.082	3.425	0.013	0.01	0	48.6	47.3	63.2	143	140	0	30	30
2009	5	30	14	58	54	1.66	0.01	3.428	0.013	0.01	0	48.2	46.9	61.9	142	139	0	30	30
2009	5	30	15	8	54	1.693	0.023	3.435	0.013	0.01	0	47.7	47.3	61.5	142	139	0	31	29
2009	5	30	15	18	54	1.673	0.085	3.438	0.016	0.013	0	48.2	47.3	64.5	142	140	0	30	30
2009	5	30	15	28	54	1.673	0.049	3.445	0.013	0.01	0	47.7	47.7	63.2	142	140	0	31	29
2009	5	30	15	38	54	1.677	0.098	3.448	0.013	0.01	0	48.2	47.3	62.4	142	139	0	30	29
2009	5	30	15	48	54	1.709	0.069	3.448	0.016	0.013	0	48.6	46.9	64.1	143	139	0	30	30
2009	5	30	15	58	54	1.637	0.049	3.451	0.013	0.01	0	47.7	46.9	65.8	142	139	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	8	54	1.693	0.03	3.455	0.013	0.01	0	47.7	46.9	64.9	142	139	0	31	30
2009	5	30	16	18	54	1.68	0.043	3.455	0.016	0.013	0	48.2	47.3	64.5	142	139	0	30	29
2009	5	30	16	28	54	1.719	0.03	3.458	0.016	0.013	0	48.2	46.9	64.1	142	139	0	30	30
2009	5	30	16	38	54	1.673	0.03	3.458	0.016	0.013	0	48.2	46.9	65.8	142	139	0	30	30
2009	5	30	16	48	54	1.667	0.046	3.461	0.013	0.01	0	48.2	46.9	63.2	142	139	0	30	30
2009	5	30	16	58	54	1.69	0.052	3.461	0.013	0.01	0	48.2	47.3	64.9	142	140	0	30	30
2009	5	30	17	8	54	1.739	0.02	3.461	0.013	0.01	0	47.7	46.9	62.8	142	139	0	31	30
2009	5	30	17	18	54	1.686	0.046	3.465	0.01	0.007	0	48.2	47.7	62.8	143	140	0	31	29
2009	5	30	17	28	54	1.68	0.066	3.468	0.013	0.01	0	48.2	47.7	63.2	143	140	0	31	29
2009	5	30	17	38	54	1.67	0.052	3.468	0.016	0.016	0	48.2	47.7	62.4	143	140	0	31	29
2009	5	30	17	48	54	1.716	0	3.474	0.01	0.007	0	47.7	46.9	63.6	142	139	0	31	30
2009	5	30	17	58	54	1.693	0.066	3.478	0.013	0.01	0	48.6	47.3	64.1	143	140	0	30	30
2009	5	30	18	8	54	1.722	0.043	3.484	0.016	0.016	0	48.2	47.3	62.4	142	139	0	30	29
2009	5	30	18	18	54	1.699	0.052	3.488	0.013	0.01	0	48.6	47.3	62.8	143	140	0	30	30
2009	5	30	18	28	54	1.699	0.059	3.491	0.016	0.013	0	48.6	47.3	64.1	143	140	0	30	30
2009	5	30	18	38	54	1.739	0.052	3.491	0.013	0.01	0	48.6	47.3	65.8	143	140	0	30	30
2009	5	30	18	48	54	1.726	0.036	3.491	0.016	0.013	0	49	47.7	63.2	144	141	0	30	30
2009	5	30	18	58	54	1.706	0.046	3.494	0.016	0.013	0	49.9	49	63.6	146	143	0	30	29
2009	5	30	19	8	54	1.69	0.049	3.494	0.01	0.007	0	49.9	49	62.4	147	144	0	31	30
2009	5	30	19	18	54	1.709	0.03	3.497	0.013	0.01	0	49.9	48.6	63.2	146	143	0	30	30
2009	5	30	19	28	54	1.713	0.036	3.497	0.016	0.013	0	49.5	49	63.6	146	143	0	31	29
2009	5	30	19	38	54	1.683	0.075	3.497	0.013	0.01	0	49.5	48.6	63.6	145	142	0	30	29
2009	5	30	19	48	54	1.67	0.033	3.501	0.013	0.01	0	49	48.2	63.2	145	142	0	31	30
2009	5	30	19	58	54	1.706	0.056	3.501	0.016	0.013	0	49.5	48.6	61.5	145	142	0	30	29
2009	5	30	20	8	54	1.69	0.046	3.504	0.016	0.013	0	49	48.2	62.4	144	142	0	30	30
2009	5	30	20	18	54	1.673	0.066	3.507	0.01	0.007	0	48.6	48.2	61.5	144	142	0	31	30
2009	5	30	20	28	54	1.713	0.072	3.51	0.013	0.01	0	49.5	48.6	60.6	145	142	0	30	29
2009	5	30	20	38	54	1.713	0.039	3.51	0.013	0.01	0	49.5	48.2	61.1	145	142	0	30	30
2009	5	30	20	48	54	1.736	0.036	3.514	0.01	0.007	0	49	47.7	59.8	144	141	0	30	30
2009	5	30	20	58	54	1.722	0.059	3.52	0.013	0.01	0	49	47.7	62.4	144	141	0	30	30
2009	5	30	21	8	54	1.732	0.056	3.524	0.016	0.013	0	48.6	47.7	62.4	144	141	0	31	30
2009	5	30	21	18	54	1.706	0.046	3.527	0.013	0.01	0	48.2	46.9	62.8	143	139	0	31	30
2009	5	30	21	28	54	1.719	0.03	3.527	0.013	0.01	0	48.6	47.3	62.8	143	140	0	30	30
2009	5	30	21	38	54	1.719	0.069	3.53	0.013	0.01	0	48.6	46.9	63.6	143	139	0	30	30
2009	5	30	21	48	54	1.713	0.013	3.53	0.01	0.007	0	47.7	46.9	64.5	142	139	0	31	30
2009	5	30	21	58	54	1.693	0.033	3.53	0.013	0.01	0	48.6	47.3	65.8	143	140	0	30	30
2009	5	30	22	8	54	1.719	0.056	3.533	0.013	0.01	0	48.2	47.3	64.9	142	140	0	30	30
2009	5	30	22	18	54	1.726	0.033	3.533	0.013	0.01	0	48.6	47.3	62.8	143	140	0	30	30
2009	5	30	22	28	54	1.709	0.01	3.533	0.013	0.01	0	48.6	47.7	63.2	143	140	0	30	29
2009	5	30	22	38	54	1.696	0.095	3.537	0.013	0.01	0	48.6	47.3	64.1	143	140	0	30	30
2009	5	30	22	48	54	1.706	0.062	3.537	0.013	0.01	0	48.2	47.7	64.5	143	140	0	31	29
2009	5	30	22	58	54	1.706	0.046	3.537	0.01	0.007	0	48.2	47.3	63.6	143	140	0	31	30
2009	5	30	23	8	54	1.749	0.013	3.537	0.01	0.007	0	48.2	47.3	64.1	143	139	0	31	29
2009	5	30	23	18	54	1.719	0.052	3.54	0.013	0.01	0	48.2	46.9	61.5	142	139	0	30	30
2009	5	30	23	28	54	1.66	0.046	3.54	0.013	0.01	0	48.2	46.9	63.2	142	139	0	30	30
2009	5	30	23	38	54	1.729	0.085	3.543	0.01	0.007	0	47.7	46.9	61.5	142	139	0	31	30
2009	5	30	23	48	54	1.709	0.066	3.547	0.01	0.007	0	48.2	46.9	61.5	142	139	0	30	30
2009	5	30	23	58	54	1.683	0.089	3.547	0.013	0.01	0	47.7	46.9	61.1	142	139	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	8	54	1.69	0.066	3.55	0.01	0.007	0	48.2	46.9	62.4	142	139	0	30	30
2009	5	31	0	18	54	1.69	0.072	3.553	0.01	0.007	0	47.7	46.9	64.1	141	138	0	30	29
2009	5	31	0	28	54	1.706	0.043	3.556	0.013	0.01	0	47.3	46.4	64.1	141	138	0	31	30
2009	5	31	0	38	54	1.703	0.069	3.56	0.013	0.01	0	47.3	46.4	64.5	141	138	0	31	30
2009	5	31	0	48	54	1.699	0.075	3.563	0.016	0.013	0	47.7	46.4	63.6	141	138	0	30	30
2009	5	31	0	58	54	1.696	0.023	3.563	0.01	0.007	0	47.3	46.4	63.2	141	138	0	31	30
2009	5	31	1	8	54	1.696	0.085	3.563	0.013	0.01	0	47.7	46.4	66.2	141	138	0	30	30
2009	5	31	1	18	54	1.716	0.039	3.566	0.013	0.01	0	47.3	46.9	64.1	141	139	0	31	30
2009	5	31	1	28	54	1.673	0.062	3.566	0.01	0.007	0	47.3	46.4	64.5	141	138	0	31	30
2009	5	31	1	38	54	1.68	0.082	3.566	0.013	0.01	0	47.7	46.4	65.4	141	138	0	30	30
2009	5	31	1	48	54	1.699	0.02	3.566	0.013	0.01	0	47.3	46.4	64.1	141	138	0	31	30
2009	5	31	1	58	54	1.693	0.016	3.57	0.013	0.01	0	47.3	46.4	64.5	141	138	0	31	30
2009	5	31	2	8	54	1.667	0.072	3.57	0.016	0.013	0	47.7	46.4	65.8	141	138	0	30	30
2009	5	31	2	18	54	1.69	0.082	3.57	0.013	0.01	0	47.7	46.4	64.9	141	138	0	30	30
2009	5	31	2	28	54	1.729	0	3.57	0.013	0.01	0	47.7	46.4	62.8	141	138	0	30	30
2009	5	31	2	38	54	1.69	0.036	3.573	0.013	0.01	0	47.7	46.9	64.5	142	139	0	31	30
2009	5	31	2	48	54	1.673	0.016	3.573	0.013	0.01	0	47.7	46.4	64.1	142	138	0	31	30
2009	5	31	2	58	54	1.686	0.095	3.573	0.016	0.013	0	47.7	46.9	63.6	141	138	0	30	29
2009	5	31	3	8	54	1.706	0.062	3.573	0.013	0.01	0	47.7	46.4	63.6	141	138	0	30	30
2009	5	31	3	18	54	1.69	0.098	3.576	0.016	0.016	0	47.7	46.4	64.1	141	138	0	30	30
2009	5	31	3	28	54	1.686	0.052	3.576	0.013	0.01	0	47.3	46.4	63.6	141	138	0	31	30
2009	5	31	3	38	54	1.654	0.033	3.579	0.016	0.013	0	47.3	46.4	61.9	141	138	0	31	30
2009	5	31	3	48	54	1.673	0.075	3.579	0.01	0.007	0	47.7	46.9	62.8	141	138	0	30	29
2009	5	31	3	58	54	1.709	0.049	3.583	0.013	0.01	0	47.7	46.4	61.9	141	138	0	30	30
2009	5	31	4	8	54	1.654	0.066	3.586	0.01	0.007	0	47.7	46.9	62.8	142	139	0	31	30
2009	5	31	4	18	54	1.67	0.075	3.586	0.01	0.007	0	48.2	46.9	61.9	142	139	0	30	30
2009	5	31	4	28	54	1.696	0.01	3.589	0.01	0.007	0	48.2	46.9	62.4	142	139	0	30	30
2009	5	31	4	38	54	1.67	0.052	3.593	0.013	0.01	0	47.7	46.9	61.9	142	139	0	31	30
2009	5	31	4	48	54	1.693	0.043	3.593	0.013	0.01	0	48.2	47.3	62.4	142	140	0	30	30
2009	5	31	4	58	54	1.706	0.023	3.596	0.013	0.01	0	48.2	47.3	61.9	142	139	0	30	29
2009	5	31	5	8	54	1.693	0.026	3.596	0.013	0.01	0	47.7	46.9	62.4	142	139	0	31	30
2009	5	31	5	18	54	1.65	0.082	3.596	0.013	0.01	0	48.2	47.3	62.8	142	139	0	30	29
2009	5	31	5	28	54	1.703	0.108	3.596	0.013	0.01	0	47.7	46.4	62.8	142	139	0	31	31
2009	5	31	5	38	54	1.667	0.036	3.599	0.016	0.013	0	48.6	47.7	61.5	144	141	0	31	30
2009	5	31	5	48	54	1.67	0.052	3.599	0.016	0.013	0	49	47.7	62.8	144	141	0	30	30
2009	5	31	5	58	54	1.683	0.069	3.599	0.013	0.01	0	48.2	47.7	63.6	143	141	0	31	30
2009	5	31	6	8	54	1.69	0.02	3.599	0.013	0.01	0	48.6	47.7	63.6	144	141	0	31	30
2009	5	31	6	18	54	1.726	0.072	3.599	0.01	0.007	0	49	47.7	64.5	144	141	0	30	30
2009	5	31	6	28	54	1.663	0.069	3.602	0.016	0.013	0	48.6	47.7	63.2	144	141	0	31	30
2009	5	31	6	38	54	1.69	0.066	3.602	0.016	0.016	0	48.6	47.7	64.5	144	141	0	31	30
2009	5	31	6	48	54	1.729	0.069	3.602	0.013	0.01	0	48.6	48.2	64.5	144	141	0	31	29
2009	5	31	6	58	54	1.703	0.098	3.602	0.013	0.01	0	48.2	47.3	65.4	143	140	0	31	30
2009	5	31	7	8	54	1.696	0.082	3.602	0.01	0.007	0	49	47.7	64.1	144	141	0	30	30
2009	5	31	7	18	54	1.722	0.062	3.602	0.013	0.01	0	49	48.2	64.9	144	141	0	30	29
2009	5	31	7	28	54	1.68	0.02	3.606	0.01	0.007	0	48.6	47.7	63.2	144	141	0	31	30
2009	5	31	7	38	54	1.713	0.046	3.606	0.016	0.013	0	48.6	48.2	63.6	144	142	0	31	30
2009	5	31	7	48	54	1.703	0.036	3.606	0.016	0.013	0	48.6	48.2	62.8	144	142	0	31	30
2009	5	31	7	58	54	1.699	0.072	3.606	0.02	0.016	0	48.6	48.2	64.9	144	142	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	8	54	1.722	0.059	3.606	0.01	0.007	0	49	48.2	61.9	144	142	0	30	30
2009	5	31	8	18	54	1.706	0.056	3.606	0.013	0.01	0	48.6	48.2	63.2	144	142	0	31	30
2009	5	31	8	28	54	1.713	0.036	3.606	0.013	0.01	0	48.6	48.2	61.9	144	142	0	31	30
2009	5	31	8	38	54	1.667	0.062	3.606	0.01	0.007	0	49.5	48.2	61.9	145	142	0	30	30
2009	5	31	8	48	54	1.693	0.049	3.609	0.013	0.01	0	49	48.2	62.8	145	142	0	31	30
2009	5	31	8	58	54	1.654	0.069	3.609	0.013	0.01	0	48.6	48.2	62.4	144	142	0	31	30
2009	5	31	9	8	54	1.745	0.066	3.609	0.013	0.01	0	48.6	48.2	62.8	144	142	0	31	30
2009	5	31	9	18	54	1.713	0.052	3.606	0.013	0.01	0	48.6	48.6	61.1	144	142	0	31	29
2009	5	31	9	28	54	1.657	0.079	3.609	0.013	0.01	0	48.6	48.2	63.2	144	142	0	31	30
2009	5	31	9	38	54	1.677	0.092	3.609	0.016	0.013	0	48.6	48.2	62.4	144	142	0	31	30
2009	5	31	9	48	54	1.729	0.02	3.609	0.01	0.007	0	48.6	48.2	62.8	144	142	0	31	30
2009	5	31	9	58	54	1.703	0.043	3.609	0.013	0.01	0	49	48.2	61.5	144	142	0	30	30
2009	5	31	10	8	54	1.686	0.085	3.612	0.01	0.007	0	48.6	47.7	62.4	144	141	0	31	30
2009	5	31	10	18	54	1.686	0.085	3.609	0.013	0.01	0	48.6	47.7	62.8	144	141	0	31	30
2009	5	31	10	28	54	1.68	0.079	3.612	0.01	0.007	0	49	47.3	62.4	144	141	0	30	31
2009	5	31	10	38	54	1.683	0.043	3.612	0.013	0.01	0	48.6	47.7	61.9	144	141	0	31	30
2009	5	31	10	48	54	1.713	0.066	3.612	0.01	0.007	0	48.6	47.7	62.4	143	141	0	30	30
2009	5	31	10	58	54	1.709	0.075	3.612	0.01	0.007	0	48.6	47.3	62.4	143	140	0	30	30
2009	5	31	11	8	54	1.722	0.026	3.612	0.013	0.01	0	48.2	47.7	62.8	143	140	0	31	29
2009	5	31	11	18	54	1.693	0.062	3.612	0.013	0.01	0	48.6	47.3	62.4	143	140	0	30	30
2009	5	31	11	28	54	1.706	0.059	3.612	0.01	0.007	0	48.2	47.3	63.2	143	140	0	31	30
2009	5	31	11	38	54	1.703	0.026	3.612	0.013	0.01	0	48.2	47.3	61.9	143	140	0	31	30
2009	5	31	11	48	54	1.65	0.062	3.612	0.01	0.007	0	48.2	47.7	62.4	142	140	0	30	29
2009	5	31	11	58	54	1.667	0.075	3.612	0.01	0.007	0	47.7	46.9	64.5	142	139	0	31	30
2009	5	31	12	8	54	1.683	0.036	3.612	0.016	0.013	0	47.7	46.9	62.4	142	139	0	31	30
2009	5	31	12	18	54	1.686	0.043	3.612	0.016	0.013	0	47.7	46.9	63.2	142	139	0	31	30
2009	5	31	12	28	54	1.631	0.056	3.612	0.01	0.007	0	47.7	46.9	64.1	142	139	0	31	30
2009	5	31	12	38	54	1.65	0.079	3.612	0.013	0.01	0	47.7	46.9	63.6	142	139	0	31	30
2009	5	31	12	48	54	1.667	0.039	3.612	0.016	0.013	0	47.3	47.3	64.5	141	139	0	31	29
2009	5	31	12	58	54	1.719	0.043	3.612	0.013	0.01	0	48.2	46.9	63.6	142	139	0	30	30
2009	5	31	13	8	54	1.657	0.059	3.615	0.01	0.007	0	47.7	47.3	61.9	142	140	0	31	30
2009	5	31	13	18	54	1.67	0.098	3.615	0.01	0.007	0	47.7	46.9	64.5	142	139	0	31	30
2009	5	31	13	28	54	1.693	0.069	3.615	0.013	0.01	0	47.3	46.9	64.1	141	139	0	31	30
2009	5	31	13	38	54	1.693	0.069	3.612	0.016	0.013	0	48.2	47.7	64.1	142	140	0	30	29
2009	5	31	13	48	54	1.677	0.098	3.615	0.016	0.013	0	48.2	47.3	64.5	142	140	0	30	30
2009	5	31	13	58	54	1.657	0.089	3.615	0.01	0.007	0	48.2	46.9	63.6	142	139	0	30	30
2009	5	31	14	8	54	1.686	0.043	3.612	0.016	0.013	0	47.3	46.4	65.4	141	138	0	31	30
2009	5	31	14	18	54	1.673	0.066	3.615	0.01	0.007	0	47.7	47.3	63.2	142	139	0	31	29
2009	5	31	14	28	54	1.667	0.066	3.612	0.013	0.01	0	48.2	46.9	64.5	142	139	0	30	30
2009	5	31	14	38	54	1.677	0.056	3.615	0.013	0.01	0	48.2	46.9	64.9	142	139	0	30	30
2009	5	31	14	48	54	1.742	0.092	3.612	0.01	0.007	0	47.3	46.9	64.1	141	139	0	31	30
2009	5	31	14	58	54	1.64	0.112	3.615	0.013	0.01	0	48.2	46.9	65.4	142	139	0	30	30
2009	5	31	15	8	54	1.706	0.079	3.615	0.013	0.01	0	47.7	47.3	64.1	142	140	0	31	30
2009	5	31	15	18	54	1.677	0.092	3.615	0.016	0.013	0	48.2	46.9	65.8	142	139	0	30	30
2009	5	31	15	28	54	1.677	0.082	3.615	0.016	0.013	0	47.7	46.4	65.4	141	138	0	30	30
2009	5	31	15	38	54	1.64	0.131	3.615	0.013	0.01	0	48.2	46.9	64.1	142	138	0	30	29
2009	5	31	15	48	54	1.644	0.089	3.612	0.013	0.01	0	47.7	47.3	64.9	141	139	0	30	29
2009	5	31	15	58	54	1.667	0.079	3.612	0.01	0.007	0	49.9	49	62.8	147	144	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	8	54	1.683	0.059	3.612	0.016	0.013	0	49	48.2	64.5	144	141	0	30	29
2009	5	31	16	18	54	1.65	0.112	3.612	0.013	0.01	0	48.2	47.3	65.4	143	140	0	31	30
2009	5	31	16	28	54	1.67	0.062	3.612	0.01	0.007	0	48.6	47.7	64.5	143	140	0	30	29
2009	5	31	16	38	54	1.663	0.066	3.612	0.016	0.013	0	48.6	47.3	63.2	143	140	0	30	30
2009	5	31	16	48	54	1.67	0.066	3.612	0.01	0.007	0	49	48.2	64.9	144	141	0	30	29
2009	5	31	16	58	54	1.713	0.033	3.612	0.013	0.01	0	48.2	47.3	64.1	143	140	0	31	30
2009	5	31	17	8	54	1.68	0.066	3.612	0.013	0.01	0	47.7	47.3	64.5	142	139	0	31	29
2009	5	31	17	18	54	1.654	0.089	3.612	0.01	0.007	0	48.2	47.7	62.8	143	140	0	31	29
2009	5	31	17	28	54	1.696	0.066	3.612	0.016	0.013	0	48.6	47.3	64.1	143	140	0	30	30
2009	5	31	17	38	54	1.699	0.049	3.612	0.01	0.007	0	48.2	47.3	63.2	143	140	0	31	30
2009	5	31	17	48	54	1.65	0.066	3.612	0.01	0.007	0	49	47.3	63.6	144	140	0	30	30
2009	5	31	17	58	54	1.624	0.046	3.612	0.016	0.013	0	48.6	47.3	64.5	143	140	0	30	30
2009	5	31	18	8	54	1.647	0.092	3.612	0.016	0.013	0	48.2	47.7	64.1	143	141	0	31	30
2009	5	31	18	18	54	1.683	0.079	3.612	0.013	0.01	0	48.6	48.2	63.2	143	141	0	30	29
2009	5	31	18	28	54	1.699	0.075	3.612	0.013	0.01	0	49	48.2	64.1	144	141	0	30	29
2009	5	31	18	38	54	1.624	0.079	3.612	0.013	0.01	0	48.6	47.3	64.9	143	140	0	30	30
2009	5	31	18	48	54	1.647	0.066	3.612	0.016	0.013	0	48.6	47.7	63.6	143	140	0	30	29
2009	5	31	18	58	54	1.713	0.056	3.612	0.016	0.013	0	48.2	47.3	64.5	143	140	0	31	30
2009	5	31	19	8	54	1.713	0.052	3.609	0.01	0.007	0	48.2	47.7	63.2	143	140	0	31	29
2009	5	31	19	18	54	1.644	0.108	3.612	0.01	0.007	0	48.6	48.2	62.8	143	141	0	30	29
2009	5	31	19	28	54	1.644	0.079	3.609	0.013	0.01	0	49	48.2	64.9	144	141	0	30	29
2009	5	31	19	38	54	1.677	0.075	3.609	0.01	0.007	0	48.6	47.7	63.6	143	141	0	30	30
2009	5	31	19	48	54	1.719	0.043	3.609	0.01	0.007	0	48.6	47.7	63.6	144	141	0	31	30
2009	5	31	19	58	54	1.667	0.075	3.609	0.01	0.007	0	48.6	47.7	63.2	143	141	0	30	30
2009	5	31	20	8	54	1.65	0.043	3.609	0.013	0.01	0	48.6	47.7	64.9	143	140	0	30	29
2009	5	31	20	18	54	1.713	0.079	3.609	0.013	0.01	0	48.2	47.3	64.1	142	139	0	30	29
2009	5	31	20	28	54	1.703	0.105	3.609	0.016	0.013	0	48.2	47.3	63.6	143	140	0	31	30
2009	5	31	20	38	54	1.686	0.072	3.606	0.016	0.013	0	47.7	47.7	63.6	142	140	0	31	29
2009	5	31	20	48	54	1.693	0.033	3.606	0.016	0.013	0	48.2	47.7	62.8	143	140	0	31	29
2009	5	31	20	58	54	1.722	0.066	3.606	0.016	0.013	0	48.2	47.3	64.9	142	139	0	30	29
2009	5	31	21	8	54	1.683	0.079	3.606	0.01	0.007	0	48.2	46.9	63.2	142	139	0	30	30
2009	5	31	21	18	54	1.699	0.036	3.606	0.01	0.007	0	48.2	46.9	64.1	142	139	0	30	30
2009	5	31	21	28	54	1.686	0.115	3.606	0.016	0.013	0	48.2	46.9	66.2	142	139	0	30	30
2009	5	31	21	38	54	1.65	0.066	3.602	0.01	0.007	0	47.7	47.3	62.4	142	139	0	31	29
2009	5	31	21	48	54	1.677	0.108	3.606	0.013	0.01	0	48.2	46.9	63.6	142	139	0	30	30
2009	5	31	21	58	54	1.709	0.066	3.602	0.016	0.013	0	47.7	47.3	61.5	142	139	0	31	29
2009	5	31	22	8	54	1.686	0.023	3.602	0.013	0.01	0	48.2	46.9	61.9	142	139	0	30	30
2009	5	31	22	18	54	1.745	0.02	3.599	0.016	0.013	0	48.2	47.3	61.9	143	140	0	31	30
2009	5	31	22	28	54	1.683	0.049	3.599	0.016	0.013	0	47.7	46.9	61.1	142	139	0	31	30
2009	5	31	22	38	54	1.67	0.082	3.599	0.016	0.013	0	48.2	47.7	61.9	142	140	0	30	29
2009	5	31	22	48	54	1.742	0	3.596	0.016	0.013	0	48.2	47.3	60.2	142	140	0	30	30
2009	5	31	22	58	54	1.667	0.098	3.596	0.01	0.007	0	48.6	47.3	62.8	143	140	0	30	30
2009	5	31	23	8	54	1.65	0.089	3.596	0.016	0.013	0	47.7	47.3	62.8	142	139	0	31	29
2009	5	31	23	18	54	1.706	0.036	3.593	0.016	0.013	0	48.2	47.3	59.8	143	140	0	31	30
2009	5	31	23	28	54	1.706	0.075	3.593	0.016	0.016	0	48.6	47.7	60.2	144	141	0	31	30
2009	5	31	23	38	54	1.713	0.052	3.589	0.01	0.007	0	48.6	47.3	60.2	143	140	0	30	30
2009	5	31	23	48	54	1.716	0.075	3.589	0.013	0.01	0	48.2	47.3	61.9	143	140	0	31	30
2009	5	31	23	58	54	1.719	0.056	3.589	0.013	0.01	0	49	47.3	60.6	144	140	0	30	30

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	0	48	31	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	0	10	48	32	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	0	20	48	32	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	0	30	48	32	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	0	40	48	32	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	0	50	48	31	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	1	1	0	48	32	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	1	1	10	48	32	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	1	1	20	48	31	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	1	1	30	48	32	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	1	1	40	48	32	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	1	1	50	48	31	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	1	2	0	48	32	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	1	2	10	48	32	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	1	2	20	48	32	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	1	2	30	48	31	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	1	2	40	48	32	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	1	2	50	48	31	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	1	3	0	48	32	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	1	3	10	48	32	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	1	3	20	48	32	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	1	3	30	48	32	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	1	3	40	48	32	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	1	3	50	48	31	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	1	4	0	48	32	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	1	4	10	48	32	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	1	4	20	48	32	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	1	4	30	48	32	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	1	4	40	48	31	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	1	4	50	48	32	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	1	5	0	48	33	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	1	5	10	48	32	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	1	5	20	48	32	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	1	5	30	48	31	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	1	5	40	48	32	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	1	5	50	48	32	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	1	6	0	48	32	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	1	6	10	48	32	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	1	6	20	48	32	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	1	6	30	48	32	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	1	6	40	48	32	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	1	6	50	48	33	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	1	7	0	48	32	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	1	7	10	48	32	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	1	7	20	48	33	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	1	7	30	48	33	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	1	7	40	48	31	0	0	0	0	0	0	0	60.24	0	0	11.8
2009	5	1	7	50	48	32	0	0	0	0	0	0	0	60.22	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	0	48	31	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	1	8	10	48	33	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	1	8	20	48	31	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	8	30	48	32	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	8	40	48	31	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	8	50	48	32	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	9	0	48	32	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	1	9	10	48	32	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	9	20	48	32	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	9	30	48	32	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	9	40	48	32	0	0	0	0	0	0	0	60.13	0	0	12.2
2009	5	1	9	50	48	31	0	0	0	0	0	0	0	60.13	0	0	12.4
2009	5	1	10	0	48	32	0	0	0	0	0	0	0	60.17	0	0	12.4
2009	5	1	10	10	48	32	0	0	0	0	0	0	0	60.19	0	0	12.4
2009	5	1	10	20	48	32	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	10	30	48	32	0	0	0	0	0	0	0	60.22	0	0	12.4
2009	5	1	10	40	48	32	0	0	0	0	0	0	0	60.24	0	0	12.4
2009	5	1	10	50	48	33	0	0	0	0	0	0	0	60.3	0	0	12.4
2009	5	1	11	0	48	32	0	0	0	0	0	0	0	60.35	0	0	12.4
2009	5	1	11	10	48	32	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	1	11	20	48	32	0	0	0	0	0	0	0	60.44	0	0	12.6
2009	5	1	11	30	48	32	0	0	0	0	0	0	0	60.51	0	0	12.6
2009	5	1	11	40	48	32	0	0	0	0	0	0	0	60.58	0	0	12.6
2009	5	1	11	50	48	32	0	0	0	0	0	0	0	60.62	0	0	12.6
2009	5	1	12	0	48	32	0	0	0	0	0	0	0	60.67	0	0	12.6
2009	5	1	12	10	48	33	0	0	0	0	0	0	0	60.73	0	0	12.4
2009	5	1	12	20	48	33	0	0	0	0	0	0	0	60.8	0	0	12.6
2009	5	1	12	30	48	31	0	0	0	0	0	0	0	60.84	0	0	12.4
2009	5	1	12	40	48	32	0	0	0	0	0	0	0	60.89	0	0	12.4
2009	5	1	12	50	48	32	0	0	0	0	0	0	0	60.93	0	0	12.4
2009	5	1	13	0	48	32	0	0	0	0	0	0	0	60.96	0	0	12.4
2009	5	1	13	10	48	32	0	0	0	0	0	0	0	61.02	0	0	12.6
2009	5	1	13	20	48	33	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	1	13	30	48	32	0	0	0	0	0	0	0	61.16	0	0	12.6
2009	5	1	13	40	48	31	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	1	13	50	48	32	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	1	14	0	48	32	0	0	0	0	0	0	0	61.41	0	0	12.6
2009	5	1	14	10	48	32	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	1	14	20	48	32	0	0	0	0	0	0	0	61.63	0	0	12.6
2009	5	1	14	30	48	32	0	0	0	0	0	0	0	61.7	0	0	12.4
2009	5	1	14	40	48	32	0	0	0	0	0	0	0	61.79	0	0	12.6
2009	5	1	14	50	48	31	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	1	15	0	48	32	0	0	0	0	0	0	0	61.93	0	0	12.4
2009	5	1	15	10	48	32	0	0	0	0	0	0	0	62.01	0	0	12.6
2009	5	1	15	20	48	31	0	0	0	0	0	0	0	62.06	0	0	12.6
2009	5	1	15	30	48	32	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	1	15	40	48	32	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	1	15	50	48	33	0	0	0	0	0	0	0	62.24	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	0	48	31	0	0	0	0	0	0	0	62.29	0	0	12.6
2009	5	1	16	10	48	32	0	0	0	0	0	0	0	62.37	0	0	12.6
2009	5	1	16	20	48	33	0	0	0	0	0	0	0	62.46	0	0	12.6
2009	5	1	16	30	48	32	0	0	0	0	0	0	0	62.55	0	0	12.6
2009	5	1	16	40	48	32	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	1	16	50	48	31	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	1	17	0	48	32	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	1	17	10	48	32	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	1	17	20	48	31	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	1	17	30	48	32	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	1	17	40	48	31	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	1	17	50	48	32	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	1	18	0	48	32	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	1	18	10	48	32	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	1	18	20	48	32	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	1	18	30	48	32	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	1	18	40	48	32	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	1	18	50	48	32	0	0	0	0	0	0	0	63	0	0	12
2009	5	1	19	0	48	31	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	1	19	10	48	32	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	1	19	20	48	31	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	1	19	30	48	31	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	1	19	40	48	32	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	1	19	50	48	32	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	20	0	48	32	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	20	10	48	32	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	1	20	20	48	32	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	20	30	48	32	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	1	20	40	48	32	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	1	20	50	48	31	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	1	21	0	48	32	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	21	10	48	31	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	21	20	48	32	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	21	30	48	32	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	21	40	48	31	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	1	21	50	48	31	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	1	22	0	48	31	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	1	22	10	48	31	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	1	22	20	48	32	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	1	22	30	48	32	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	1	22	40	48	32	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	1	22	50	48	32	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	1	23	0	48	31	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	1	23	10	48	32	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	1	23	20	48	32	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	1	23	30	48	32	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	1	23	40	48	32	0	0	0	0	0	0	0	63	0	0	12
2009	5	1	23	50	48	32	0	0	0	0	0	0	0	62.98	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	0	48	32	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	2	0	10	48	32	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	2	0	20	48	32	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	2	0	30	48	32	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	2	0	40	48	31	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	0	50	48	32	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	1	0	48	33	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	1	10	48	32	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	2	1	20	48	32	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	2	1	30	48	32	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	2	1	40	48	31	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	2	1	50	48	31	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	2	2	0	48	32	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	2	2	10	48	32	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	2	2	20	48	32	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	2	2	30	48	31	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	2	2	40	48	32	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	2	2	50	48	32	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	2	3	0	48	31	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	2	3	10	48	31	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	2	3	20	48	31	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	2	3	30	48	31	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	2	3	40	48	32	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	2	3	50	48	32	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	2	4	0	48	32	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	2	4	10	48	32	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	2	4	20	48	32	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	2	4	30	48	33	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	2	4	40	48	31	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	2	4	50	48	32	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	2	5	0	48	32	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	2	5	10	48	32	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	2	5	20	48	32	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	2	5	30	48	32	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	2	5	40	48	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	2	5	50	48	32	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	2	6	0	48	33	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	2	6	10	48	32	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	2	6	20	48	31	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	2	6	30	48	33	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	2	6	40	48	33	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	2	6	50	48	32	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	2	7	0	48	32	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	2	7	10	48	32	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	2	7	20	48	32	0	0	0	0	0	0	0	60.49	0	0	11.8
2009	5	2	7	30	48	33	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	2	7	40	48	32	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	2	7	50	48	33	0	0	0	0	0	0	0	60.31	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	0	48	32	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	2	8	10	48	32	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	2	8	20	48	32	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	2	8	30	48	32	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	2	8	40	48	32	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	2	8	50	48	32	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	2	9	0	48	32	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	2	9	10	48	32	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	2	9	20	48	32	0	0	0	0	0	0	0	60.04	0	0	12.2
2009	5	2	9	30	48	32	0	0	0	0	0	0	0	60.03	0	0	12.2
2009	5	2	9	40	48	32	0	0	0	0	0	0	0	60.04	0	0	12.4
2009	5	2	9	50	48	32	0	0	0	0	0	0	0	60.04	0	0	12.4
2009	5	2	10	0	48	32	0	0	0	0	0	0	0	60.06	0	0	12.6
2009	5	2	10	10	48	32	0	0	0	0	0	0	0	60.06	0	0	12.6
2009	5	2	10	20	48	31	0	0	0	0	0	0	0	60.1	0	0	12.6
2009	5	2	10	30	48	32	0	0	0	0	0	0	0	60.13	0	0	12.6
2009	5	2	10	40	48	32	0	0	0	0	0	0	0	60.15	0	0	12.6
2009	5	2	10	50	48	31	0	0	0	0	0	0	0	60.21	0	0	12.6
2009	5	2	11	0	48	33	0	0	0	0	0	0	0	60.24	0	0	12.6
2009	5	2	11	10	48	32	0	0	0	0	0	0	0	60.3	0	0	12.6
2009	5	2	11	20	48	32	0	0	0	0	0	0	0	60.35	0	0	12.6
2009	5	2	11	30	48	32	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	2	11	40	48	32	0	0	0	0	0	0	0	60.46	0	0	12.6
2009	5	2	11	50	48	32	0	0	0	0	0	0	0	60.51	0	0	12.6
2009	5	2	12	0	48	31	0	0	0	0	0	0	0	60.58	0	0	12.6
2009	5	2	12	10	48	32	0	0	0	0	0	0	0	60.64	0	0	12.6
2009	5	2	12	20	48	32	0	0	0	0	0	0	0	60.71	0	0	12.6
2009	5	2	12	30	48	32	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	2	12	40	48	32	0	0	0	0	0	0	0	60.87	0	0	12.8
2009	5	2	12	50	48	32	0	0	0	0	0	0	0	60.96	0	0	12.8
2009	5	2	13	0	48	32	0	0	0	0	0	0	0	61.05	0	0	12.6
2009	5	2	13	10	48	31	0	0	0	0	0	0	0	61.12	0	0	12.6
2009	5	2	13	20	48	32	0	0	0	0	0	0	0	61.2	0	0	12.4
2009	5	2	13	30	48	32	0	0	0	0	0	0	0	61.25	0	0	12.4
2009	5	2	13	40	48	32	0	0	0	0	0	0	0	61.29	0	0	12.4
2009	5	2	13	50	48	31	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	2	14	0	48	33	0	0	0	0	0	0	0	61.36	0	0	12.4
2009	5	2	14	10	48	32	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	2	14	20	48	32	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	2	14	30	48	32	0	0	0	0	0	0	0	61.41	0	0	12.2
2009	5	2	14	40	48	32	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	2	14	50	48	33	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	2	15	0	48	32	0	0	0	0	0	0	0	61.45	0	0	12.2
2009	5	2	15	10	48	32	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	2	15	20	48	32	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	2	15	30	48	31	0	0	0	0	0	0	0	61.54	0	0	12.2
2009	5	2	15	40	48	32	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	2	15	50	48	32	0	0	0	0	0	0	0	61.61	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	0	48	32	0	0	0	0	0	0	0	61.66	0	0	12.2
2009	5	2	16	10	48	32	0	0	0	0	0	0	0	61.7	0	0	12.2
2009	5	2	16	20	48	32	0	0	0	0	0	0	0	61.74	0	0	12.2
2009	5	2	16	30	48	32	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	2	16	40	48	32	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	2	16	50	48	31	0	0	0	0	0	0	0	61.86	0	0	12.2
2009	5	2	17	0	48	32	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	2	17	10	48	31	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	2	17	20	48	31	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	2	17	30	48	32	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	2	17	40	48	32	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	2	17	50	48	32	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	2	18	0	48	32	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	2	18	10	48	32	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	2	18	20	48	32	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	2	18	30	48	31	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	2	18	40	48	32	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	2	18	50	48	31	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	2	19	0	48	32	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	2	19	10	48	32	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	2	19	20	48	32	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	2	19	30	48	32	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	2	19	40	48	31	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	2	19	50	48	32	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	2	20	0	48	32	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	2	20	10	48	31	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	2	20	20	48	32	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	20	30	48	33	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	2	20	40	48	31	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	20	50	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	0	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	10	48	31	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	21	20	48	31	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	21	30	48	32	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	21	40	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	21	50	48	32	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	2	22	0	48	33	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	22	10	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	22	20	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	2	22	30	48	32	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	22	40	48	31	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	2	22	50	48	32	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	2	23	0	48	32	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	2	23	10	48	31	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	2	23	20	48	31	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	2	23	30	48	32	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	2	23	40	48	33	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	2	23	50	48	32	0	0	0	0	0	0	0	62.71	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	0	48	32	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	3	0	10	48	32	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	3	0	20	48	31	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	3	0	30	48	32	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	3	0	40	48	31	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	3	0	50	48	32	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	3	1	0	48	32	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	3	1	10	48	32	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	3	1	20	48	32	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	3	1	30	48	32	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	3	1	40	48	32	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	3	1	50	48	32	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	3	2	0	48	32	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	3	2	10	48	32	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	3	2	20	48	32	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	3	2	30	48	32	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	3	2	40	48	32	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	3	2	50	48	32	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	3	3	0	48	32	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	3	3	10	48	32	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	3	3	20	48	31	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	3	3	30	48	32	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	3	3	40	48	32	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	3	3	50	48	32	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	3	4	0	48	32	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	3	4	10	48	32	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	3	4	20	48	32	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	3	4	30	48	32	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	3	4	40	48	32	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	3	4	50	48	33	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	3	5	0	48	32	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	3	5	10	48	32	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	3	5	20	48	32	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	3	5	30	48	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	3	5	40	48	32	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	3	5	50	48	32	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	3	6	0	48	32	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	3	6	10	48	32	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	3	6	20	48	31	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	3	6	30	48	32	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	3	6	40	48	32	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	3	6	50	48	32	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	3	7	0	48	31	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	3	7	10	48	32	0	0	0	0	0	0	0	60.57	0	0	11.8
2009	5	3	7	20	48	31	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	3	7	30	48	32	0	0	0	0	0	0	0	60.46	0	0	11.8
2009	5	3	7	40	48	31	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	3	7	50	48	31	0	0	0	0	0	0	0	60.39	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	0	48	32	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	8	10	48	32	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	8	20	48	33	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	3	8	30	48	31	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	3	8	40	48	32	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	3	8	50	48	32	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	3	9	0	48	32	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	3	9	10	48	33	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	3	9	20	48	32	0	0	0	0	0	0	0	60.28	0	0	12.4
2009	5	3	9	30	48	32	0	0	0	0	0	0	0	60.3	0	0	12.4
2009	5	3	9	40	48	32	0	0	0	0	0	0	0	60.33	0	0	12.4
2009	5	3	9	50	48	32	0	0	0	0	0	0	0	60.35	0	0	12.4
2009	5	3	10	0	48	32	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	3	10	10	48	32	0	0	0	0	0	0	0	60.42	0	0	12.4
2009	5	3	10	20	48	32	0	0	0	0	0	0	0	60.48	0	0	12.6
2009	5	3	10	30	48	32	0	0	0	0	0	0	0	60.51	0	0	12.6
2009	5	3	10	40	48	32	0	0	0	0	0	0	0	60.57	0	0	12.6
2009	5	3	10	50	48	32	0	0	0	0	0	0	0	60.62	0	0	12.6
2009	5	3	11	0	48	32	0	0	0	0	0	0	0	60.66	0	0	12.6
2009	5	3	11	10	48	32	0	0	0	0	0	0	0	60.71	0	0	12.6
2009	5	3	11	20	48	32	0	0	0	0	0	0	0	60.78	0	0	12.6
2009	5	3	11	30	48	32	0	0	0	0	0	0	0	60.84	0	0	12.6
2009	5	3	11	40	48	31	0	0	0	0	0	0	0	60.89	0	0	12.6
2009	5	3	11	50	48	31	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	3	12	0	48	32	0	0	0	0	0	0	0	61.02	0	0	12.6
2009	5	3	12	10	48	32	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	3	12	20	48	32	0	0	0	0	0	0	0	61.12	0	0	12.4
2009	5	3	12	30	48	32	0	0	0	0	0	0	0	61.14	0	0	12.4
2009	5	3	12	40	48	32	0	0	0	0	0	0	0	61.18	0	0	12.4
2009	5	3	12	50	48	32	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	3	13	0	48	31	0	0	0	0	0	0	0	61.29	0	0	12.6
2009	5	3	13	10	48	32	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	3	13	20	48	31	0	0	0	0	0	0	0	61.39	0	0	12.6
2009	5	3	13	30	48	32	0	0	0	0	0	0	0	61.43	0	0	12.4
2009	5	3	13	40	48	31	0	0	0	0	0	0	0	61.48	0	0	12.6
2009	5	3	13	50	48	32	0	0	0	0	0	0	0	61.52	0	0	12.4
2009	5	3	14	0	48	32	0	0	0	0	0	0	0	61.56	0	0	12.4
2009	5	3	14	10	48	31	0	0	0	0	0	0	0	61.61	0	0	12.6
2009	5	3	14	20	48	31	0	0	0	0	0	0	0	61.66	0	0	12.6
2009	5	3	14	30	48	31	0	0	0	0	0	0	0	61.72	0	0	12.4
2009	5	3	14	40	48	32	0	0	0	0	0	0	0	61.75	0	0	12.2
2009	5	3	14	50	48	33	0	0	0	0	0	0	0	61.79	0	0	12.2
2009	5	3	15	0	48	31	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	3	15	10	48	32	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	3	15	20	48	32	0	0	0	0	0	0	0	61.86	0	0	12.2
2009	5	3	15	30	48	32	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	3	15	40	48	32	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	3	15	50	48	33	0	0	0	0	0	0	0	61.95	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	0	48	32	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	3	16	10	48	32	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	3	16	20	48	33	0	0	0	0	0	0	0	62.04	0	0	12.4
2009	5	3	16	30	48	32	0	0	0	0	0	0	0	62.11	0	0	12.4
2009	5	3	16	40	48	32	0	0	0	0	0	0	0	62.17	0	0	12.4
2009	5	3	16	50	48	32	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	3	17	0	48	32	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	3	17	10	48	32	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	3	17	20	48	31	0	0	0	0	0	0	0	62.38	0	0	12.2
2009	5	3	17	30	48	32	0	0	0	0	0	0	0	62.44	0	0	12.2
2009	5	3	17	40	48	32	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	3	17	50	48	32	0	0	0	0	0	0	0	62.53	0	0	12.2
2009	5	3	18	0	48	32	0	0	0	0	0	0	0	62.56	0	0	12.2
2009	5	3	18	10	48	31	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	3	18	20	48	32	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	3	18	30	48	32	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	3	18	40	48	32	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	3	18	50	48	31	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	3	19	0	48	32	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	3	19	10	48	31	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	3	19	20	48	32	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	3	19	30	48	31	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	3	19	40	48	32	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	3	19	50	48	32	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	3	20	0	48	31	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	3	20	10	48	32	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	20	48	32	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	30	48	32	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	20	40	48	32	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	20	50	48	31	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	21	0	48	32	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	21	10	48	32	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	21	20	48	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	3	21	30	48	32	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	40	48	31	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	50	48	31	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	3	22	0	48	32	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	22	10	48	31	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	22	20	48	31	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	3	22	30	48	32	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	3	22	40	48	31	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	3	22	50	48	32	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	23	0	48	32	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	3	23	10	48	31	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	3	23	20	48	31	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	3	23	30	48	31	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	3	23	40	48	31	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	3	23	50	48	32	0	0	0	0	0	0	0	62.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	0	48	32	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	4	0	10	48	32	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	4	0	20	48	31	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	4	0	30	48	32	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	4	0	40	48	32	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	4	0	50	48	31	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	4	1	0	48	32	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	4	1	10	48	32	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	4	1	20	48	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	4	1	30	48	32	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	4	1	40	48	32	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	4	1	50	48	32	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	4	2	0	48	32	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	4	2	10	48	32	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	4	2	20	48	32	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	4	2	30	48	32	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	4	2	40	48	32	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	4	2	50	48	32	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	4	3	0	48	32	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	4	3	10	48	32	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	4	3	20	48	33	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	4	3	30	48	32	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	4	3	40	48	32	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	4	3	50	48	31	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	4	4	0	48	32	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	4	4	10	48	32	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	4	4	20	48	31	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	4	4	30	48	32	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	4	4	40	48	31	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	4	4	50	48	31	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	4	5	0	48	31	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	4	5	10	48	32	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	4	5	20	48	32	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	4	5	30	48	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	4	5	40	48	33	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	4	5	50	48	32	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	4	6	0	48	31	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	4	6	10	48	32	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	4	6	20	48	32	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	4	6	30	48	32	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	4	6	40	48	32	0	0	0	0	0	0	0	60.51	0	0	11.8
2009	5	4	6	50	48	32	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	7	0	48	32	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	4	7	10	48	32	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	4	7	20	48	32	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	4	7	30	48	32	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	4	7	40	48	33	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	4	7	50	48	32	0	0	0	0	0	0	0	60.04	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	0	48	31	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	4	8	10	48	32	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	4	8	20	48	32	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	4	8	30	48	33	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	4	8	40	48	32	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	4	8	50	48	32	0	0	0	0	0	0	0	59.79	0	0	11.8
2009	5	4	9	0	48	32	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	4	9	10	48	32	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	4	9	20	48	33	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	4	9	30	48	32	0	0	0	0	0	0	0	59.72	0	0	12.2
2009	5	4	9	40	48	33	0	0	0	0	0	0	0	59.72	0	0	12.4
2009	5	4	9	50	48	32	0	0	0	0	0	0	0	59.74	0	0	12.4
2009	5	4	10	0	48	32	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	4	10	10	48	32	0	0	0	0	0	0	0	59.79	0	0	12.6
2009	5	4	10	20	48	32	0	0	0	0	0	0	0	59.83	0	0	12.6
2009	5	4	10	30	48	31	0	0	0	0	0	0	0	59.86	0	0	12.6
2009	5	4	10	40	48	32	0	0	0	0	0	0	0	59.92	0	0	12.6
2009	5	4	10	50	48	33	0	0	0	0	0	0	0	59.97	0	0	12.6
2009	5	4	11	0	48	32	0	0	0	0	0	0	0	60.01	0	0	12.6
2009	5	4	11	10	48	32	0	0	0	0	0	0	0	60.08	0	0	12.6
2009	5	4	11	20	48	32	0	0	0	0	0	0	0	60.13	0	0	12.6
2009	5	4	11	30	48	32	0	0	0	0	0	0	0	60.21	0	0	12.6
2009	5	4	11	40	48	32	0	0	0	0	0	0	0	60.28	0	0	12.6
2009	5	4	11	50	48	32	0	0	0	0	0	0	0	60.33	0	0	12.6
2009	5	4	12	0	48	32	0	0	0	0	0	0	0	60.4	0	0	12.6
2009	5	4	12	10	48	32	0	0	0	0	0	0	0	60.48	0	0	12.6
2009	5	4	12	20	48	32	0	0	0	0	0	0	0	60.57	0	0	12.6
2009	5	4	12	30	48	32	0	0	0	0	0	0	0	60.66	0	0	12.6
2009	5	4	12	40	48	32	0	0	0	0	0	0	0	60.73	0	0	12.6
2009	5	4	12	50	48	32	0	0	0	0	0	0	0	60.8	0	0	12.6
2009	5	4	13	0	48	32	0	0	0	0	0	0	0	60.89	0	0	12.6
2009	5	4	13	10	48	31	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	4	13	20	48	32	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	4	13	30	48	33	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	4	13	40	48	32	0	0	0	0	0	0	0	61.2	0	0	12.6
2009	5	4	13	50	48	31	0	0	0	0	0	0	0	61.25	0	0	12.6
2009	5	4	14	0	48	32	0	0	0	0	0	0	0	61.3	0	0	12.6
2009	5	4	14	10	48	32	0	0	0	0	0	0	0	61.39	0	0	12.6
2009	5	4	14	20	48	31	0	0	0	0	0	0	0	61.47	0	0	12.6
2009	5	4	14	30	48	33	0	0	0	0	0	0	0	61.56	0	0	12.6
2009	5	4	14	40	48	32	0	0	0	0	0	0	0	61.63	0	0	12.6
2009	5	4	14	50	48	32	0	0	0	0	0	0	0	61.7	0	0	12.4
2009	5	4	15	0	48	31	0	0	0	0	0	0	0	61.75	0	0	12.4
2009	5	4	15	10	48	32	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	4	15	20	48	31	0	0	0	0	0	0	0	61.9	0	0	12.4
2009	5	4	15	30	48	32	0	0	0	0	0	0	0	61.97	0	0	12.4
2009	5	4	15	40	48	33	0	0	0	0	0	0	0	62.04	0	0	12.4
2009	5	4	15	50	48	32	0	0	0	0	0	0	0	62.1	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	0	48	32	0	0	0	0	0	0	0	62.17	0	0	12.4
2009	5	4	16	10	48	32	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	4	16	20	48	32	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	16	30	48	32	0	0	0	0	0	0	0	62.35	0	0	12.4
2009	5	4	16	40	48	31	0	0	0	0	0	0	0	62.42	0	0	12.4
2009	5	4	16	50	48	32	0	0	0	0	0	0	0	62.49	0	0	12.4
2009	5	4	17	0	48	31	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	4	17	10	48	31	0	0	0	0	0	0	0	62.64	0	0	12.4
2009	5	4	17	20	48	32	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	4	17	30	48	31	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	4	17	40	48	31	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	4	17	50	48	32	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	4	18	0	48	32	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	4	18	10	48	32	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	4	18	20	48	32	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	4	18	30	48	33	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	4	18	40	48	31	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	4	18	50	48	32	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	4	19	0	48	32	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	4	19	10	48	32	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	4	19	20	48	32	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	4	19	30	48	31	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	4	19	40	48	32	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	4	19	50	48	32	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	4	20	0	48	32	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	4	20	10	48	31	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	4	20	20	48	31	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	4	20	30	48	32	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	4	20	40	48	32	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	4	20	50	48	31	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	4	21	0	48	31	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	4	21	10	48	31	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	4	21	20	48	31	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	4	21	30	48	31	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	4	21	40	48	31	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	21	50	48	32	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	0	48	32	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	4	22	10	48	31	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	4	22	20	48	32	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	30	48	32	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	4	22	40	48	31	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	4	22	50	48	31	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	4	23	0	48	32	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	4	23	10	48	32	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	4	23	20	48	32	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	4	23	30	48	32	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	4	23	40	48	31	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	4	23	50	48	32	0	0	0	0	0	0	0	63.48	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	0	48	31	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	5	0	10	48	32	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	5	0	20	48	31	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	5	0	30	48	32	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	5	0	40	48	32	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	5	0	50	48	32	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	5	1	0	48	32	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	5	1	10	48	32	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	5	1	20	48	32	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	5	1	30	48	32	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	5	1	40	48	32	0	0	0	0	0	0	0	63.07	0	0	11.8
2009	5	5	1	50	48	31	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	5	2	0	48	31	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	5	2	10	48	32	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	5	2	20	48	32	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	5	2	30	48	32	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	5	2	40	48	32	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	5	2	50	48	32	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	5	3	0	48	31	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	5	3	10	48	32	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	5	3	20	48	31	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	5	3	30	48	31	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	5	3	40	48	32	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	5	3	50	48	32	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	5	4	0	48	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	5	4	10	48	32	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	5	4	20	48	31	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	5	4	30	48	31	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	5	4	40	48	32	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	5	4	50	48	32	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	5	5	0	48	32	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	5	5	10	48	32	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	5	5	20	48	32	0	0	0	0	0	0	0	62.02	0	0	11.8
2009	5	5	5	30	48	32	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	5	5	40	48	31	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	5	5	50	48	32	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	5	6	0	48	32	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	5	6	10	48	31	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	5	6	20	48	32	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	5	6	30	48	32	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	5	6	40	48	33	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	5	6	50	48	32	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	5	7	0	48	32	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	5	7	10	48	32	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	5	7	20	48	32	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	5	7	30	48	32	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	5	7	40	48	32	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	5	7	50	48	32	0	0	0	0	0	0	0	60.98	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	0	48	32	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	5	8	10	48	32	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	5	8	20	48	32	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	5	8	30	48	32	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	5	8	40	48	32	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	5	8	50	48	32	0	0	0	0	0	0	0	60.76	0	0	12
2009	5	5	9	0	48	32	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	5	9	10	48	32	0	0	0	0	0	0	0	60.73	0	0	12.2
2009	5	5	9	20	48	32	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	9	30	48	32	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	9	40	48	32	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	9	50	48	32	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	5	10	0	48	32	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	10	10	48	32	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	5	10	20	48	32	0	0	0	0	0	0	0	60.73	0	0	12.4
2009	5	5	10	30	48	31	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	5	10	40	48	32	0	0	0	0	0	0	0	60.76	0	0	12.4
2009	5	5	10	50	48	31	0	0	0	0	0	0	0	60.78	0	0	12.4
2009	5	5	11	0	48	31	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	5	11	10	48	33	0	0	0	0	0	0	0	60.85	0	0	12.4
2009	5	5	11	20	48	32	0	0	0	0	0	0	0	60.91	0	0	12.4
2009	5	5	11	30	48	32	0	0	0	0	0	0	0	60.96	0	0	12.4
2009	5	5	11	40	48	32	0	0	0	0	0	0	0	61.02	0	0	12.4
2009	5	5	11	50	48	32	0	0	0	0	0	0	0	61.07	0	0	12.6
2009	5	5	12	0	48	32	0	0	0	0	0	0	0	61.14	0	0	12.4
2009	5	5	12	10	48	32	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	5	12	20	48	32	0	0	0	0	0	0	0	61.29	0	0	12.6
2009	5	5	12	30	48	33	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	5	12	40	48	32	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	5	12	50	48	32	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	5	13	0	48	31	0	0	0	0	0	0	0	61.63	0	0	12.6
2009	5	5	13	10	48	32	0	0	0	0	0	0	0	61.7	0	0	12.6
2009	5	5	13	20	48	32	0	0	0	0	0	0	0	61.79	0	0	12.6
2009	5	5	13	30	48	32	0	0	0	0	0	0	0	61.9	0	0	12.6
2009	5	5	13	40	48	32	0	0	0	0	0	0	0	61.99	0	0	12.6
2009	5	5	13	50	48	32	0	0	0	0	0	0	0	62.1	0	0	12.6
2009	5	5	14	0	48	32	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	5	14	10	48	32	0	0	0	0	0	0	0	62.31	0	0	12.6
2009	5	5	14	20	48	32	0	0	0	0	0	0	0	62.42	0	0	12.6
2009	5	5	14	30	48	32	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	5	14	40	48	31	0	0	0	0	0	0	0	62.62	0	0	12.6
2009	5	5	14	50	48	31	0	0	0	0	0	0	0	62.71	0	0	12.6
2009	5	5	15	0	48	32	0	0	0	0	0	0	0	62.82	0	0	12.6
2009	5	5	15	10	48	32	0	0	0	0	0	0	0	62.91	0	0	12.6
2009	5	5	15	20	48	33	0	0	0	0	0	0	0	62.98	0	0	12.6
2009	5	5	15	30	48	31	0	0	0	0	0	0	0	63.09	0	0	12.4
2009	5	5	15	40	48	31	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	5	15	50	48	32	0	0	0	0	0	0	0	63.27	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	0	48	31	0	0	0	0	0	0	0	63.36	0	0	12.4
2009	5	5	16	10	48	33	0	0	0	0	0	0	0	63.45	0	0	12.4
2009	5	5	16	20	48	32	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	5	16	30	48	32	0	0	0	0	0	0	0	63.61	0	0	12.4
2009	5	5	16	40	48	33	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	5	16	50	48	31	0	0	0	0	0	0	0	63.77	0	0	12.4
2009	5	5	17	0	48	32	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	5	17	10	48	32	0	0	0	0	0	0	0	63.91	0	0	12.4
2009	5	5	17	20	48	31	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	5	17	30	48	32	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	5	17	40	48	32	0	0	0	0	0	0	0	64.11	0	0	12.2
2009	5	5	17	50	48	31	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	5	18	0	48	32	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	5	18	10	48	31	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	5	18	20	48	32	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	5	18	30	48	31	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	5	18	40	48	32	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	5	18	50	48	31	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	5	19	0	48	31	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	5	19	10	48	31	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	5	19	20	48	31	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	5	19	30	48	32	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	5	19	40	48	31	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	5	19	50	48	31	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	5	20	0	48	32	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	5	20	10	48	32	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	5	20	20	48	32	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	5	20	30	48	31	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	5	20	40	48	32	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	5	20	50	48	32	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	5	21	0	48	31	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	5	21	10	48	31	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	5	21	20	48	31	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	5	21	30	48	31	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	5	21	40	48	32	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	5	21	50	48	32	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	5	22	0	48	31	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	22	10	48	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	20	48	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	22	30	48	32	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	5	22	40	48	31	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	5	22	50	48	31	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	5	23	0	48	31	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	5	23	10	48	31	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	5	23	20	48	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	5	23	30	48	32	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	23	40	48	32	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	5	23	50	48	31	0	0	0	0	0	0	0	65.34	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	0	48	31	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	6	0	10	48	31	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	6	0	20	48	31	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	6	0	30	48	32	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	6	0	40	48	32	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	6	0	50	48	31	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	6	1	0	48	32	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	6	1	10	48	31	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	6	1	20	48	32	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	6	1	30	48	31	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	6	1	40	48	32	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	6	1	50	48	32	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	6	2	0	48	32	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	6	2	10	48	32	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	6	2	20	48	32	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	6	2	30	48	31	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	6	2	40	48	32	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	6	2	50	48	32	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	6	3	0	48	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	6	3	10	48	32	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	6	3	20	48	32	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	6	3	30	48	31	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	6	3	40	48	32	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	6	3	50	48	31	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	6	4	0	48	32	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	6	4	10	48	32	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	6	4	20	48	31	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	6	4	30	48	32	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	6	4	40	48	32	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	6	4	50	48	31	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	6	5	0	48	31	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	6	5	10	48	31	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	6	5	20	48	32	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	6	5	30	48	32	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	6	5	40	48	32	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	6	5	50	48	31	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	6	6	0	48	31	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	6	6	10	48	32	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	6	6	20	48	32	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	6	6	30	48	31	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	6	6	40	48	32	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	6	6	50	48	32	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	6	7	0	48	32	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	6	7	10	48	31	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	6	7	20	48	32	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	6	7	30	48	32	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	6	7	40	48	32	0	0	0	0	0	0	0	62.17	0	0	11.8
2009	5	6	7	50	48	32	0	0	0	0	0	0	0	62.11	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	0	48	31	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	6	8	10	48	32	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	6	8	20	48	32	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	6	8	30	48	32	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	6	8	40	48	31	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	6	8	50	48	32	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	6	9	0	48	32	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	6	9	10	48	31	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	6	9	20	48	32	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	6	9	30	48	32	0	0	0	0	0	0	0	62.02	0	0	12.4
2009	5	6	9	40	48	32	0	0	0	0	0	0	0	62.02	0	0	12.4
2009	5	6	9	50	48	32	0	0	0	0	0	0	0	62.06	0	0	12.4
2009	5	6	10	0	48	32	0	0	0	0	0	0	0	62.08	0	0	12.4
2009	5	6	10	10	48	32	0	0	0	0	0	0	0	62.11	0	0	12.4
2009	5	6	10	20	48	31	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	6	10	30	48	31	0	0	0	0	0	0	0	62.19	0	0	12.6
2009	5	6	10	40	48	31	0	0	0	0	0	0	0	62.24	0	0	12.6
2009	5	6	10	50	48	32	0	0	0	0	0	0	0	62.28	0	0	12.6
2009	5	6	11	0	48	31	0	0	0	0	0	0	0	62.33	0	0	12.6
2009	5	6	11	10	48	32	0	0	0	0	0	0	0	62.4	0	0	12.6
2009	5	6	11	20	48	32	0	0	0	0	0	0	0	62.46	0	0	12.6
2009	5	6	11	30	48	32	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	6	11	40	48	31	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	6	11	50	48	32	0	0	0	0	0	0	0	62.67	0	0	12.6
2009	5	6	12	0	48	31	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	6	12	10	48	33	0	0	0	0	0	0	0	62.8	0	0	12.6
2009	5	6	12	20	48	32	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	6	12	30	48	32	0	0	0	0	0	0	0	62.96	0	0	12.6
2009	5	6	12	40	48	32	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	6	12	50	48	31	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	6	13	0	48	32	0	0	0	0	0	0	0	63.21	0	0	12.6
2009	5	6	13	10	48	32	0	0	0	0	0	0	0	63.28	0	0	12.6
2009	5	6	13	20	48	32	0	0	0	0	0	0	0	63.37	0	0	12.6
2009	5	6	13	30	48	33	0	0	0	0	0	0	0	63.46	0	0	12.6
2009	5	6	13	40	48	31	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	6	13	50	48	32	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	6	14	0	48	31	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	6	14	10	48	32	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	6	14	20	48	32	0	0	0	0	0	0	0	63.95	0	0	12.6
2009	5	6	14	30	48	32	0	0	0	0	0	0	0	64.04	0	0	12.6
2009	5	6	14	40	48	32	0	0	0	0	0	0	0	64.13	0	0	12.6
2009	5	6	14	50	48	32	0	0	0	0	0	0	0	64.22	0	0	12.6
2009	5	6	15	0	48	31	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	6	15	10	48	31	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	6	15	20	48	32	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	6	15	30	48	31	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	6	15	40	48	32	0	0	0	0	0	0	0	64.67	0	0	12.6
2009	5	6	15	50	48	32	0	0	0	0	0	0	0	64.76	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	0	48	31	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	6	16	10	48	31	0	0	0	0	0	0	0	64.94	0	0	12.4
2009	5	6	16	20	48	31	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	6	16	30	48	31	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	6	16	40	48	32	0	0	0	0	0	0	0	65.17	0	0	12.4
2009	5	6	16	50	48	31	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	6	17	0	48	31	0	0	0	0	0	0	0	65.32	0	0	12.4
2009	5	6	17	10	48	32	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	6	17	20	48	32	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	6	17	30	48	32	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	6	17	40	48	31	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	6	17	50	48	32	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	6	18	0	48	32	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	6	18	10	48	31	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	6	18	20	48	31	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	6	18	30	48	31	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	6	18	40	48	31	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	6	18	50	48	32	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	6	19	0	48	31	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	6	19	10	48	31	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	6	19	20	48	31	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	6	19	30	48	31	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	6	19	40	48	31	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	6	19	50	48	30	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	6	20	0	48	31	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	6	20	10	48	31	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	6	20	20	48	31	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	6	20	30	48	32	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	6	20	40	48	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	6	20	50	48	31	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	6	21	0	48	31	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	6	21	10	48	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	6	21	20	48	31	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	6	21	30	48	31	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	6	21	40	48	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	6	21	50	48	32	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	22	0	48	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	10	48	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	20	48	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	22	30	48	32	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	6	22	40	48	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	6	22	50	48	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	6	23	0	48	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	6	23	10	48	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	6	23	20	48	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	6	23	30	48	31	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	6	23	40	48	32	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	6	23	50	48	32	0	0	0	0	0	0	0	66.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	0	48	30	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	7	0	10	48	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	7	0	20	48	31	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	7	0	30	48	31	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	7	0	40	48	31	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	7	0	50	48	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	7	1	0	48	31	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	7	1	10	48	31	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	7	1	20	48	32	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	7	1	30	48	31	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	7	1	40	48	30	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	7	1	50	48	30	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	7	2	0	48	31	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	7	2	10	48	32	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	7	2	20	48	32	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	7	2	30	48	31	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	7	2	40	48	30	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	7	2	50	48	31	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	7	3	0	48	32	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	7	3	10	48	31	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	7	3	20	48	31	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	7	3	30	48	31	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	7	3	40	48	32	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	7	3	50	48	31	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	7	4	0	48	32	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	7	4	10	48	31	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	7	4	20	48	31	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	7	4	30	48	32	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	7	4	40	48	31	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	7	4	50	48	32	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	7	5	0	48	31	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	7	5	10	48	31	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	7	5	20	48	31	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	7	5	30	48	32	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	7	5	40	48	31	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	7	5	50	48	31	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	7	6	0	48	31	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	7	6	10	48	31	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	7	6	20	48	31	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	7	6	30	48	32	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	7	6	40	48	31	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	7	6	50	48	32	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	7	7	0	48	31	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	7	7	10	48	32	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	7	7	20	48	31	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	7	7	30	48	33	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	7	7	40	48	32	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	7	7	50	48	32	0	0	0	0	0	0	0	63.18	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	0	48	32	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	7	8	10	48	31	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	7	8	20	48	31	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	7	8	30	48	32	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	7	8	40	48	31	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	7	8	50	48	31	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	7	9	0	48	31	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	7	9	10	48	32	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	20	48	32	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	30	48	31	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	40	48	32	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	7	9	50	48	32	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	7	10	0	48	31	0	0	0	0	0	0	0	62.94	0	0	12.6
2009	5	7	10	10	48	32	0	0	0	0	0	0	0	62.98	0	0	12.6
2009	5	7	10	20	48	31	0	0	0	0	0	0	0	63	0	0	12.6
2009	5	7	10	30	48	32	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	7	10	40	48	32	0	0	0	0	0	0	0	63.07	0	0	12.6
2009	5	7	10	50	48	32	0	0	0	0	0	0	0	63.1	0	0	12.6
2009	5	7	11	0	48	31	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	7	11	10	48	32	0	0	0	0	0	0	0	63.19	0	0	12.6
2009	5	7	11	20	48	31	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	7	11	30	48	32	0	0	0	0	0	0	0	63.28	0	0	12.6
2009	5	7	11	40	48	31	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	7	11	50	48	32	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	7	12	0	48	32	0	0	0	0	0	0	0	63.48	0	0	12.6
2009	5	7	12	10	48	32	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	7	12	20	48	31	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	7	12	30	48	32	0	0	0	0	0	0	0	63.68	0	0	12.6
2009	5	7	12	40	48	32	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	7	12	50	48	31	0	0	0	0	0	0	0	63.82	0	0	12.6
2009	5	7	13	0	48	32	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	7	13	10	48	32	0	0	0	0	0	0	0	63.97	0	0	12.6
2009	5	7	13	20	48	31	0	0	0	0	0	0	0	64.04	0	0	12.6
2009	5	7	13	30	48	31	0	0	0	0	0	0	0	64.13	0	0	12.6
2009	5	7	13	40	48	32	0	0	0	0	0	0	0	64.22	0	0	12.6
2009	5	7	13	50	48	31	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	7	14	0	48	31	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	7	14	10	48	32	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	7	14	20	48	31	0	0	0	0	0	0	0	64.56	0	0	12.6
2009	5	7	14	30	48	32	0	0	0	0	0	0	0	64.65	0	0	12.6
2009	5	7	14	40	48	31	0	0	0	0	0	0	0	64.72	0	0	12.6
2009	5	7	14	50	48	31	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	7	15	0	48	32	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	7	15	10	48	31	0	0	0	0	0	0	0	65.01	0	0	12.6
2009	5	7	15	20	48	31	0	0	0	0	0	0	0	65.1	0	0	12.6
2009	5	7	15	30	48	31	0	0	0	0	0	0	0	65.19	0	0	12.6
2009	5	7	15	40	48	31	0	0	0	0	0	0	0	65.28	0	0	12.6
2009	5	7	15	50	48	31	0	0	0	0	0	0	0	65.37	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	0	48	32	0	0	0	0	0	0	0	65.44	0	0	12.6
2009	5	7	16	10	48	32	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	7	16	20	48	32	0	0	0	0	0	0	0	65.62	0	0	12.6
2009	5	7	16	30	48	31	0	0	0	0	0	0	0	65.71	0	0	12.4
2009	5	7	16	40	48	32	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	7	16	50	48	31	0	0	0	0	0	0	0	65.89	0	0	12.4
2009	5	7	17	0	48	31	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	7	17	10	48	31	0	0	0	0	0	0	0	66.04	0	0	12.4
2009	5	7	17	20	48	32	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	7	17	30	48	31	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	7	17	40	48	31	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	7	17	50	48	31	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	7	18	0	48	32	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	7	18	10	48	31	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	7	18	20	48	31	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	7	18	30	48	32	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	7	18	40	48	31	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	7	18	50	48	31	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	7	19	0	48	31	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	7	19	10	48	31	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	7	19	20	48	32	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	7	19	30	48	32	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	7	19	40	48	31	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	7	19	50	48	32	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	7	20	0	48	31	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	7	20	10	48	31	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	7	20	20	48	31	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	7	20	30	48	31	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	7	20	40	48	31	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	7	20	50	48	32	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	7	21	0	48	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	7	21	10	48	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	21	20	48	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	21	30	48	30	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	21	40	48	31	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	21	50	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	7	22	0	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	7	22	10	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	7	22	20	48	32	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	7	22	30	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	7	22	40	48	31	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	7	22	50	48	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	7	23	0	48	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	7	23	10	48	31	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	7	23	20	48	31	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	7	23	30	48	32	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	7	23	40	48	32	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	7	23	50	48	32	0	0	0	0	0	0	0	67.17	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	0	48	31	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	8	0	10	48	31	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	8	0	20	48	32	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	8	0	30	48	32	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	8	0	40	48	30	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	8	0	50	48	30	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	8	1	0	48	31	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	8	1	10	48	31	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	8	1	20	48	31	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	8	1	30	48	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	8	1	40	48	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	8	1	50	48	31	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	8	2	0	48	31	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	8	2	10	48	31	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	8	2	20	48	30	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	8	2	30	48	32	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	8	2	40	48	31	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	8	2	50	48	31	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	8	3	0	48	31	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	8	3	10	48	31	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	8	3	20	48	32	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	8	3	30	48	31	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	8	3	40	48	31	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	8	3	50	48	31	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	8	4	0	48	33	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	8	4	10	48	32	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	8	4	20	48	31	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	8	4	30	48	31	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	8	4	40	48	31	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	8	4	50	48	31	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	8	5	0	48	32	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	8	5	10	48	31	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	8	5	20	48	31	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	8	5	30	48	32	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	8	5	40	48	32	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	8	5	50	48	31	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	8	6	0	48	31	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	8	6	10	48	31	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	8	6	20	48	32	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	8	6	30	48	31	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	8	6	40	48	32	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	8	6	50	48	31	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	8	7	0	48	31	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	8	7	10	48	31	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	8	7	20	48	32	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	8	7	30	48	32	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	8	7	40	48	32	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	8	7	50	48	31	0	0	0	0	0	0	0	63.43	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	0	48	31	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	8	8	10	48	32	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	8	8	20	48	32	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	8	8	30	48	31	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	8	8	40	48	31	0	0	0	0	0	0	0	63.19	0	0	12.2
2009	5	8	8	50	48	32	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	8	9	0	48	31	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	8	9	10	48	32	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	8	9	20	48	32	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	8	9	30	48	31	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	8	9	40	48	32	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	8	9	50	48	31	0	0	0	0	0	0	0	63.12	0	0	12.6
2009	5	8	10	0	48	32	0	0	0	0	0	0	0	63.14	0	0	12.6
2009	5	8	10	10	48	31	0	0	0	0	0	0	0	63.16	0	0	12.6
2009	5	8	10	20	48	31	0	0	0	0	0	0	0	63.18	0	0	12.6
2009	5	8	10	30	48	32	0	0	0	0	0	0	0	63.19	0	0	12.6
2009	5	8	10	40	48	32	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	8	10	50	48	31	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	8	11	0	48	31	0	0	0	0	0	0	0	63.3	0	0	12.6
2009	5	8	11	10	48	32	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	8	11	20	48	31	0	0	0	0	0	0	0	63.41	0	0	12.6
2009	5	8	11	30	48	31	0	0	0	0	0	0	0	63.46	0	0	12.6
2009	5	8	11	40	48	32	0	0	0	0	0	0	0	63.52	0	0	12.6
2009	5	8	11	50	48	32	0	0	0	0	0	0	0	63.57	0	0	12.6
2009	5	8	12	0	48	31	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	8	12	10	48	32	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	8	12	20	48	32	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	8	12	30	48	32	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	8	12	40	48	31	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	8	12	50	48	32	0	0	0	0	0	0	0	63.99	0	0	12.6
2009	5	8	13	0	48	32	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	8	13	10	48	32	0	0	0	0	0	0	0	64.15	0	0	12.6
2009	5	8	13	20	48	31	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	8	13	30	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	8	13	40	48	31	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	8	13	50	48	31	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	8	14	0	48	31	0	0	0	0	0	0	0	64.62	0	0	12.8
2009	5	8	14	10	48	32	0	0	0	0	0	0	0	64.72	0	0	12.8
2009	5	8	14	20	48	31	0	0	0	0	0	0	0	64.81	0	0	12.6
2009	5	8	14	30	48	32	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	8	14	40	48	31	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	8	14	50	48	31	0	0	0	0	0	0	0	65.07	0	0	12.6
2009	5	8	15	0	48	31	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	8	15	10	48	31	0	0	0	0	0	0	0	65.25	0	0	12.6
2009	5	8	15	20	48	31	0	0	0	0	0	0	0	65.34	0	0	12.6
2009	5	8	15	30	48	32	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	8	15	40	48	31	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	8	15	50	48	31	0	0	0	0	0	0	0	65.57	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	0	48	31	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	8	16	10	48	31	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	8	16	20	48	32	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	8	16	30	48	31	0	0	0	0	0	0	0	65.89	0	0	12.6
2009	5	8	16	40	48	32	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	8	16	50	48	32	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	8	17	0	48	31	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	8	17	10	48	32	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	8	17	20	48	31	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	8	17	30	48	30	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	8	17	40	48	31	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	8	17	50	48	31	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	8	18	0	48	31	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	8	18	10	48	31	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	8	18	20	48	31	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	8	18	30	48	31	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	8	18	40	48	31	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	8	18	50	48	31	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	8	19	0	48	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	8	19	10	48	31	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	8	19	20	48	30	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	8	19	30	48	30	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	8	19	40	48	31	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	8	19	50	48	30	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	8	20	0	48	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	8	20	10	48	30	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	8	20	20	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	8	20	30	48	31	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	8	20	40	48	31	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	8	20	50	48	32	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	8	21	0	48	31	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	8	21	10	48	30	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	8	21	20	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	8	21	30	48	31	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	8	21	40	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	21	50	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	22	0	48	30	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	10	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	20	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	30	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	22	40	48	31	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	8	22	50	48	31	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	8	23	0	48	31	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	8	23	10	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	8	23	20	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	8	23	30	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	23	40	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	8	23	50	48	31	0	0	0	0	0	0	0	67.55	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	0	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	0	10	48	31	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	9	0	20	48	31	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	9	0	30	48	31	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	9	0	40	48	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	9	0	50	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	9	1	0	48	32	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	9	1	10	48	31	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	9	1	20	48	31	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	9	1	30	48	31	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	9	1	40	48	31	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	9	1	50	48	32	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	9	2	0	48	32	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	9	2	10	48	31	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	9	2	20	48	31	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	9	2	30	48	30	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	9	2	40	48	31	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	9	2	50	48	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	9	3	0	48	31	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	9	3	10	48	31	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	9	3	20	48	32	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	9	3	30	48	31	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	9	3	40	48	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	9	3	50	48	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	9	4	0	48	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	9	4	10	48	31	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	9	4	20	48	31	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	9	4	30	48	31	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	9	4	40	48	32	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	9	4	50	48	31	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	9	5	0	48	31	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	9	5	10	48	32	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	9	5	20	48	31	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	9	5	30	48	31	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	9	5	40	48	31	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	9	5	50	48	32	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	9	6	0	48	31	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	9	6	10	48	32	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	9	6	20	48	31	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	9	6	30	48	31	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	9	6	40	48	32	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	9	6	50	48	31	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	9	7	0	48	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	9	7	10	48	32	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	9	7	20	48	31	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	9	7	30	48	31	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	9	7	40	48	32	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	9	7	50	48	32	0	0	0	0	0	0	0	63.95	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	0	48	32	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	9	8	10	48	32	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	9	8	20	48	31	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	9	8	30	48	32	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	9	8	40	48	32	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	9	8	50	48	31	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	9	9	0	48	31	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	9	9	10	48	31	0	0	0	0	0	0	0	63.63	0	0	12.4
2009	5	9	9	20	48	32	0	0	0	0	0	0	0	63.61	0	0	12.4
2009	5	9	9	30	48	32	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	9	9	40	48	31	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	9	50	48	31	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	10	0	48	32	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	10	10	48	32	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	9	10	20	48	32	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	9	10	30	48	32	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	9	10	40	48	32	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	9	10	50	48	31	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	9	11	0	48	31	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	9	11	10	48	31	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	9	11	20	48	31	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	9	11	30	48	32	0	0	0	0	0	0	0	63.81	0	0	12.6
2009	5	9	11	40	48	32	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	9	11	50	48	32	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	9	12	0	48	31	0	0	0	0	0	0	0	63.95	0	0	12.6
2009	5	9	12	10	48	31	0	0	0	0	0	0	0	64.02	0	0	12.6
2009	5	9	12	20	48	32	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	9	12	30	48	32	0	0	0	0	0	0	0	64.15	0	0	12.6
2009	5	9	12	40	48	31	0	0	0	0	0	0	0	64.22	0	0	12.8
2009	5	9	12	50	48	31	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	9	13	0	48	31	0	0	0	0	0	0	0	64.36	0	0	12.8
2009	5	9	13	10	48	32	0	0	0	0	0	0	0	64.44	0	0	12.8
2009	5	9	13	20	48	31	0	0	0	0	0	0	0	64.49	0	0	12.8
2009	5	9	13	30	48	32	0	0	0	0	0	0	0	64.58	0	0	12.8
2009	5	9	13	40	48	31	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	9	13	50	48	32	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	9	14	0	48	31	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	9	14	10	48	31	0	0	0	0	0	0	0	64.92	0	0	12.8
2009	5	9	14	20	48	32	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	9	14	30	48	31	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	9	14	40	48	31	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	9	14	50	48	32	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	9	15	0	48	31	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	9	15	10	48	31	0	0	0	0	0	0	0	65.44	0	0	12.6
2009	5	9	15	20	48	32	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	9	15	30	48	32	0	0	0	0	0	0	0	65.62	0	0	12.6
2009	5	9	15	40	48	31	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	9	15	50	48	31	0	0	0	0	0	0	0	65.8	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	0	48	32	0	0	0	0	0	0	0	65.89	0	0	12.6
2009	5	9	16	10	48	31	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	9	16	20	48	31	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	9	16	30	48	31	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	9	16	40	48	31	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	9	16	50	48	31	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	9	17	0	48	31	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	9	17	10	48	31	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	9	17	20	48	31	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	9	17	30	48	31	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	9	17	40	48	31	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	9	17	50	48	31	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	9	18	0	48	31	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	9	18	10	48	32	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	9	18	20	48	31	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	9	18	30	48	32	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	9	18	40	48	31	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	9	18	50	48	31	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	9	19	0	48	31	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	9	19	10	48	32	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	9	19	20	48	31	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	9	19	30	48	31	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	9	19	40	48	31	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	9	19	50	48	32	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	9	20	0	48	31	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	9	20	10	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	9	20	20	48	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	9	20	30	48	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	9	20	40	48	31	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	9	20	50	48	31	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	9	21	0	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	21	10	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	21	20	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	21	30	48	30	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	21	40	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	21	50	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	0	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	10	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	20	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	30	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	40	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	22	50	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	23	0	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	23	10	48	30	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	9	23	20	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	23	30	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	9	23	40	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	9	23	50	48	31	0	0	0	0	0	0	0	67.53	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	0	48	30	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	10	0	10	48	31	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	10	0	20	48	31	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	10	0	30	48	32	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	10	0	40	48	31	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	10	0	50	48	31	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	10	1	0	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	10	1	10	48	31	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	10	1	20	48	31	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	10	1	30	48	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	10	1	40	48	31	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	10	1	50	48	31	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	10	2	0	48	31	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	10	2	10	48	31	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	10	2	20	48	31	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	10	2	30	48	32	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	10	2	40	48	31	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	10	2	50	48	32	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	10	3	0	48	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	10	3	10	48	32	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	10	3	20	48	31	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	10	3	30	48	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	10	3	40	48	31	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	10	3	50	48	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	10	4	0	48	31	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	10	4	10	48	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	10	4	20	48	31	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	10	4	30	48	31	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	10	4	40	48	31	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	10	4	50	48	32	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	10	5	0	48	32	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	10	5	10	48	31	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	10	5	20	48	31	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	10	5	30	48	31	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	10	5	40	48	31	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	10	5	50	48	31	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	10	6	0	48	31	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	10	6	10	48	31	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	10	6	20	48	32	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	10	6	30	48	31	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	10	6	40	48	32	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	10	6	50	48	32	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	10	7	0	48	31	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	10	7	10	48	31	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	10	7	20	48	31	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	10	7	30	48	31	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	10	7	40	48	31	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	10	7	50	48	32	0	0	0	0	0	0	0	64.24	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	0	48	31	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	10	8	10	48	32	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	10	8	20	48	31	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	10	8	30	48	32	0	0	0	0	0	0	0	63.95	0	0	12.2
2009	5	10	8	40	48	31	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	10	8	50	48	31	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	10	9	0	48	30	0	0	0	0	0	0	0	63.79	0	0	12.4
2009	5	10	9	10	48	31	0	0	0	0	0	0	0	63.73	0	0	12.4
2009	5	10	9	20	48	32	0	0	0	0	0	0	0	63.7	0	0	12.4
2009	5	10	9	30	48	32	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	10	9	40	48	31	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	9	50	48	31	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	10	0	48	32	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	10	48	32	0	0	0	0	0	0	0	63.61	0	0	12.6
2009	5	10	10	20	48	31	0	0	0	0	0	0	0	63.63	0	0	12.6
2009	5	10	10	30	48	31	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	10	10	40	48	31	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	10	10	50	48	32	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	10	11	0	48	32	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	10	11	10	48	31	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	10	11	20	48	32	0	0	0	0	0	0	0	63.81	0	0	12.6
2009	5	10	11	30	48	31	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	10	11	40	48	32	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	10	11	50	48	32	0	0	0	0	0	0	0	63.97	0	0	12.6
2009	5	10	12	0	48	31	0	0	0	0	0	0	0	64.04	0	0	12.6
2009	5	10	12	10	48	32	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	10	12	20	48	31	0	0	0	0	0	0	0	64.17	0	0	12.6
2009	5	10	12	30	48	31	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	10	12	40	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	10	12	50	48	31	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	10	13	0	48	31	0	0	0	0	0	0	0	64.49	0	0	12.8
2009	5	10	13	10	48	32	0	0	0	0	0	0	0	64.56	0	0	12.8
2009	5	10	13	20	48	31	0	0	0	0	0	0	0	64.65	0	0	12.8
2009	5	10	13	30	48	31	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	10	13	40	48	31	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	10	13	50	48	31	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	10	14	0	48	31	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	10	14	10	48	32	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	10	14	20	48	31	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	10	14	30	48	32	0	0	0	0	0	0	0	65.25	0	0	12.8
2009	5	10	14	40	48	32	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	10	14	50	48	31	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	10	15	0	48	32	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	10	15	10	48	31	0	0	0	0	0	0	0	65.61	0	0	12.8
2009	5	10	15	20	48	31	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	10	15	30	48	32	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	10	15	40	48	31	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	10	15	50	48	32	0	0	0	0	0	0	0	65.93	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	0	48	31	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	10	16	10	48	31	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	10	16	20	48	31	0	0	0	0	0	0	0	66.18	0	0	12.6
2009	5	10	16	30	48	32	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	10	16	40	48	32	0	0	0	0	0	0	0	66.34	0	0	12.6
2009	5	10	16	50	48	31	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	10	17	0	48	31	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	10	17	10	48	32	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	10	17	20	48	32	0	0	0	0	0	0	0	66.65	0	0	12.4
2009	5	10	17	30	48	31	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	10	17	40	48	31	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	10	17	50	48	31	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	10	18	0	48	31	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	10	18	10	48	31	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	18	20	48	32	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	10	18	30	48	31	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	10	18	40	48	31	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	10	18	50	48	31	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	10	19	0	48	31	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	10	19	10	48	31	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	10	19	20	48	31	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	10	19	30	48	32	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	10	19	40	48	32	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	10	19	50	48	31	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	10	20	0	48	31	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	10	20	10	48	31	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	10	20	20	48	31	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	10	20	30	48	31	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	10	20	40	48	31	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	10	20	50	48	31	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	10	21	0	48	31	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	10	21	10	48	31	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	10	21	20	48	32	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	10	21	30	48	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	21	40	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	21	50	48	30	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	0	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	10	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	22	20	48	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	10	22	30	48	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	10	22	40	48	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	10	22	50	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	23	0	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	10	23	10	48	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	23	20	48	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	10	23	30	48	30	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	10	23	40	48	31	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	10	23	50	48	31	0	0	0	0	0	0	0	68	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	0	48	30	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	11	0	10	48	31	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	11	0	20	48	31	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	11	0	30	48	32	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	11	0	40	48	30	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	11	0	50	48	31	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	11	1	0	48	31	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	11	1	10	48	31	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	11	1	20	48	31	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	11	1	30	48	31	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	11	1	40	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	11	1	50	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	11	2	0	48	31	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	11	2	10	48	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	11	2	20	48	32	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	11	2	30	48	31	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	11	2	40	48	31	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	11	2	50	48	31	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	11	3	0	48	31	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	11	3	10	48	31	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	11	3	20	48	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	11	3	30	48	32	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	11	3	40	48	30	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	11	3	50	48	31	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	11	4	0	48	31	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	11	4	10	48	31	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	11	4	20	48	31	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	11	4	30	48	31	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	11	4	40	48	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	11	4	50	48	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	11	5	0	48	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	11	5	10	48	32	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	11	5	20	48	32	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	11	5	30	48	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	11	5	40	48	32	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	11	5	50	48	31	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	11	6	0	48	31	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	11	6	10	48	31	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	11	6	20	48	32	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	11	6	30	48	31	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	11	6	40	48	31	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	11	6	50	48	31	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	11	7	0	48	31	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	11	7	10	48	31	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	11	7	20	48	31	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	11	7	30	48	31	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	11	7	40	48	32	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	11	7	50	48	32	0	0	0	0	0	0	0	64.71	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	0	48	31	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	11	8	10	48	32	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	11	8	20	48	31	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	11	8	30	48	32	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	11	8	40	48	32	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	11	8	50	48	32	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	11	9	0	48	31	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	11	9	10	48	31	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	11	9	20	48	31	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	11	9	30	48	31	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	9	40	48	31	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	9	50	48	32	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	10	0	48	31	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	10	10	48	31	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	11	10	20	48	32	0	0	0	0	0	0	0	64.4	0	0	12.6
2009	5	11	10	30	48	32	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	11	10	40	48	31	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	11	10	50	48	31	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	11	11	0	48	32	0	0	0	0	0	0	0	64.51	0	0	12.6
2009	5	11	11	10	48	31	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	11	11	20	48	32	0	0	0	0	0	0	0	64.6	0	0	12.6
2009	5	11	11	30	48	31	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	11	11	40	48	31	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	11	11	50	48	32	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	11	12	0	48	31	0	0	0	0	0	0	0	64.8	0	0	12.8
2009	5	11	12	10	48	31	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	11	12	20	48	31	0	0	0	0	0	0	0	64.92	0	0	12.8
2009	5	11	12	30	48	31	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	11	12	40	48	32	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	11	12	50	48	32	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	11	13	0	48	31	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	11	13	10	48	32	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	11	13	20	48	31	0	0	0	0	0	0	0	65.37	0	0	12.8
2009	5	11	13	30	48	32	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	11	13	40	48	32	0	0	0	0	0	0	0	65.53	0	0	12.8
2009	5	11	13	50	48	31	0	0	0	0	0	0	0	65.62	0	0	12.8
2009	5	11	14	0	48	31	0	0	0	0	0	0	0	65.71	0	0	12.8
2009	5	11	14	10	48	31	0	0	0	0	0	0	0	65.8	0	0	12.8
2009	5	11	14	20	48	32	0	0	0	0	0	0	0	65.89	0	0	12.8
2009	5	11	14	30	48	31	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	11	14	40	48	31	0	0	0	0	0	0	0	66.06	0	0	13
2009	5	11	14	50	48	32	0	0	0	0	0	0	0	66.15	0	0	13
2009	5	11	15	0	48	31	0	0	0	0	0	0	0	66.22	0	0	13
2009	5	11	15	10	48	31	0	0	0	0	0	0	0	66.29	0	0	13
2009	5	11	15	20	48	31	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	11	15	30	48	31	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	11	15	40	48	31	0	0	0	0	0	0	0	66.52	0	0	12.8
2009	5	11	15	50	48	31	0	0	0	0	0	0	0	66.6	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	0	48	31	0	0	0	0	0	0	0	66.7	0	0	12.8
2009	5	11	16	10	48	31	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	11	16	20	48	32	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	11	16	30	48	31	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	11	16	40	48	31	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	11	16	50	48	31	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	11	17	0	48	31	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	11	17	10	48	31	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	11	17	20	48	31	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	11	17	30	48	31	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	11	17	40	48	32	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	11	17	50	48	31	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	11	18	0	48	31	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	11	18	10	48	31	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	11	18	20	48	31	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	11	18	30	48	31	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	11	18	40	48	30	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	11	18	50	48	31	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	11	19	0	48	31	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	11	19	10	48	31	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	11	19	20	48	31	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	11	19	30	48	31	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	11	19	40	48	31	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	11	19	50	48	31	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	11	20	0	48	31	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	11	20	10	48	31	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	11	20	20	48	31	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	11	20	30	48	31	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	11	20	40	48	31	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	11	20	50	48	31	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	11	21	0	48	31	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	11	21	10	48	31	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	11	21	20	48	31	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	11	21	30	48	30	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	11	21	40	48	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	11	21	50	48	31	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	11	22	0	48	31	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	11	22	10	48	31	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	11	22	20	48	31	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	11	22	30	48	31	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	11	22	40	48	31	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	11	22	50	48	30	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	11	23	0	48	32	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	11	23	10	48	30	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	11	23	20	48	31	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	11	23	30	48	31	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	11	23	40	48	31	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	11	23	50	48	31	0	0	0	0	0	0	0	68.32	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	0	48	31	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	12	0	10	48	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	0	20	48	30	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	12	0	30	48	31	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	0	40	48	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	12	0	50	48	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	12	1	0	48	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	12	1	10	48	31	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	12	1	20	48	32	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	12	1	30	48	31	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	12	1	40	48	31	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	12	1	50	48	31	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	12	2	0	48	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	12	2	10	48	31	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	12	2	20	48	31	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	12	2	30	48	31	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	12	2	40	48	31	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	12	2	50	48	32	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	12	3	0	48	32	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	12	3	10	48	31	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	12	3	20	48	31	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	12	3	30	48	31	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	12	3	40	48	31	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	12	3	50	48	31	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	12	4	0	48	31	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	12	4	10	48	30	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	12	4	20	48	31	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	12	4	30	48	31	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	12	4	40	48	31	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	12	4	50	48	31	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	12	5	0	48	32	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	12	5	10	48	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	12	5	20	48	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	12	5	30	48	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	12	5	40	48	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	12	5	50	48	31	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	12	6	0	48	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	12	6	10	48	31	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	12	6	20	48	31	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	12	6	30	48	31	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	12	6	40	48	32	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	12	6	50	48	31	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	12	7	0	48	31	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	12	7	10	48	32	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	12	7	20	48	30	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	12	7	30	48	32	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	12	7	40	48	31	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	12	7	50	48	31	0	0	0	0	0	0	0	64.8	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	0	48	32	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	12	8	10	48	32	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	12	8	20	48	31	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	12	8	30	48	31	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	12	8	40	48	32	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	12	8	50	48	31	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	12	9	0	48	32	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	12	9	10	48	32	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	12	9	20	48	32	0	0	0	0	0	0	0	64.35	0	0	12.4
2009	5	12	9	30	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	12	9	40	48	31	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	9	50	48	31	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	10	0	48	31	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	10	10	48	31	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	12	10	20	48	32	0	0	0	0	0	0	0	64.31	0	0	12.6
2009	5	12	10	30	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	12	10	40	48	32	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	12	10	50	48	32	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	12	11	0	48	32	0	0	0	0	0	0	0	64.44	0	0	12.6
2009	5	12	11	10	48	32	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	12	11	20	48	31	0	0	0	0	0	0	0	64.53	0	0	12.6
2009	5	12	11	30	48	31	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	12	11	40	48	31	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	12	11	50	48	31	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	12	12	0	48	32	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	12	12	10	48	31	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	12	12	20	48	31	0	0	0	0	0	0	0	64.87	0	0	12.8
2009	5	12	12	30	48	31	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	12	12	40	48	31	0	0	0	0	0	0	0	65.01	0	0	12.8
2009	5	12	12	50	48	31	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	12	13	0	48	32	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	12	13	10	48	31	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	12	13	20	48	32	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	12	13	30	48	31	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	12	13	40	48	32	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	12	13	50	48	31	0	0	0	0	0	0	0	65.62	0	0	12.8
2009	5	12	14	0	48	31	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	12	14	10	48	31	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	12	14	20	48	31	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	12	14	30	48	32	0	0	0	0	0	0	0	65.97	0	0	12.8
2009	5	12	14	40	48	31	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	12	14	50	48	31	0	0	0	0	0	0	0	66.13	0	0	12.8
2009	5	12	15	0	48	31	0	0	0	0	0	0	0	66.22	0	0	13.2
2009	5	12	15	10	48	31	0	0	0	0	0	0	0	66.29	0	0	13
2009	5	12	15	20	48	31	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	12	15	30	48	32	0	0	0	0	0	0	0	66.45	0	0	13
2009	5	12	15	40	48	31	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	12	15	50	48	31	0	0	0	0	0	0	0	66.63	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	0	48	30	0	0	0	0	0	0	0	66.7	0	0	12.8
2009	5	12	16	10	48	31	0	0	0	0	0	0	0	66.79	0	0	12.8
2009	5	12	16	20	48	32	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	12	16	30	48	31	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	12	16	40	48	31	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	12	16	50	48	31	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	12	17	0	48	31	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	12	17	10	48	30	0	0	0	0	0	0	0	67.24	0	0	12.4
2009	5	12	17	20	48	31	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	12	17	30	48	31	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	12	17	40	48	31	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	12	17	50	48	31	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	12	18	0	48	31	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	12	18	10	48	31	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	12	18	20	48	31	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	12	18	30	48	31	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	12	18	40	48	32	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	12	18	50	48	31	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	12	19	0	48	31	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	12	19	10	48	31	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	12	19	20	48	32	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	12	19	30	48	31	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	12	19	40	48	31	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	12	19	50	48	31	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	12	20	0	48	31	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	12	20	10	48	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	12	20	20	48	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	12	20	30	48	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	12	20	40	48	31	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	20	50	48	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	12	21	0	48	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	12	21	10	48	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	21	20	48	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	21	30	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	21	40	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	21	50	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	22	0	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	22	10	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	22	20	48	31	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	12	22	30	48	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	12	22	40	48	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	22	50	48	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	23	0	48	32	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	12	23	10	48	30	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	12	23	20	48	31	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	12	23	30	48	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	12	23	40	48	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	12	23	50	48	31	0	0	0	0	0	0	0	68.11	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	0	48	31	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	13	0	10	48	31	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	13	0	20	48	30	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	13	0	30	48	31	0	0	0	0	0	0	0	68	0	0	12
2009	5	13	0	40	48	31	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	13	0	50	48	31	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	13	1	0	48	31	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	13	1	10	48	31	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	13	1	20	48	31	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	13	1	30	48	31	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	13	1	40	48	31	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	13	1	50	48	30	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	13	2	0	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	13	2	10	48	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	13	2	20	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	13	2	30	48	32	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	13	2	40	48	31	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	13	2	50	48	32	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	13	3	0	48	31	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	13	3	10	48	32	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	13	3	20	48	32	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	13	3	30	48	31	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	13	3	40	48	31	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	13	3	50	48	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	13	4	0	48	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	13	4	10	48	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	13	4	20	48	31	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	13	4	30	48	32	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	13	4	40	48	31	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	13	4	50	48	32	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	13	5	0	48	31	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	13	5	10	48	31	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	13	5	20	48	31	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	13	5	30	48	32	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	13	5	40	48	31	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	13	5	50	48	31	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	13	6	0	48	32	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	13	6	10	48	31	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	13	6	20	48	31	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	13	6	30	48	31	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	13	6	40	48	32	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	13	6	50	48	31	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	13	7	0	48	31	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	13	7	10	48	32	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	13	7	20	48	32	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	13	7	30	48	32	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	13	7	40	48	32	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	7	50	48	32	0	0	0	0	0	0	0	64.26	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	0	48	31	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	13	8	10	48	32	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	13	8	20	48	32	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	13	8	30	48	32	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	13	8	40	48	31	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	13	8	50	48	31	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	13	9	0	48	31	0	0	0	0	0	0	0	63.9	0	0	12.4
2009	5	13	9	10	48	32	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	13	9	20	48	32	0	0	0	0	0	0	0	63.82	0	0	12.4
2009	5	13	9	30	48	32	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	13	9	40	48	31	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	13	9	50	48	31	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	10	0	48	32	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	10	10	48	32	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	20	48	31	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	30	48	31	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	40	48	31	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	10	50	48	32	0	0	0	0	0	0	0	63.72	0	0	12.6
2009	5	13	11	0	48	32	0	0	0	0	0	0	0	63.73	0	0	12.6
2009	5	13	11	10	48	31	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	13	11	20	48	32	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	13	11	30	48	32	0	0	0	0	0	0	0	63.81	0	0	12.6
2009	5	13	11	40	48	31	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	13	11	50	48	31	0	0	0	0	0	0	0	63.88	0	0	12.6
2009	5	13	12	0	48	32	0	0	0	0	0	0	0	63.93	0	0	12.6
2009	5	13	12	10	48	31	0	0	0	0	0	0	0	63.97	0	0	12.8
2009	5	13	12	20	48	31	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	13	12	30	48	32	0	0	0	0	0	0	0	64.08	0	0	12.8
2009	5	13	12	40	48	31	0	0	0	0	0	0	0	64.13	0	0	12.8
2009	5	13	12	50	48	31	0	0	0	0	0	0	0	64.2	0	0	12.8
2009	5	13	13	0	48	32	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	13	13	10	48	31	0	0	0	0	0	0	0	64.33	0	0	12.8
2009	5	13	13	20	48	32	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	13	13	30	48	32	0	0	0	0	0	0	0	64.47	0	0	12.8
2009	5	13	13	40	48	31	0	0	0	0	0	0	0	64.54	0	0	12.8
2009	5	13	13	50	48	32	0	0	0	0	0	0	0	64.62	0	0	12.6
2009	5	13	14	0	48	31	0	0	0	0	0	0	0	64.67	0	0	12.6
2009	5	13	14	10	48	32	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	13	14	20	48	31	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	13	14	30	48	31	0	0	0	0	0	0	0	64.87	0	0	12.6
2009	5	13	14	40	48	32	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	13	14	50	48	31	0	0	0	0	0	0	0	64.98	0	0	12.6
2009	5	13	15	0	48	32	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	13	15	10	48	31	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	13	15	20	48	32	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	13	15	30	48	32	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	13	15	40	48	32	0	0	0	0	0	0	0	65.19	0	0	12.4
2009	5	13	15	50	48	32	0	0	0	0	0	0	0	65.25	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	0	48	32	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	13	16	10	48	31	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	13	16	20	48	31	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	13	16	30	48	32	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	13	16	40	48	31	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	13	16	50	48	31	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	13	17	0	48	32	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	13	17	10	48	31	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	13	17	20	48	31	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	13	17	30	48	32	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	13	17	40	48	32	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	13	17	50	48	32	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	13	18	0	48	31	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	13	18	10	48	31	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	18	20	48	31	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	13	18	30	48	31	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	13	18	40	48	31	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	13	18	50	48	31	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	13	19	0	48	32	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	13	19	10	48	32	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	13	19	20	48	31	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	13	19	30	48	30	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	19	40	48	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	13	19	50	48	31	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	13	20	0	48	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	20	10	48	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	20	20	48	32	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	20	30	48	31	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	20	40	48	31	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	20	50	48	32	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	13	21	0	48	31	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	21	10	48	31	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	21	20	48	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	13	21	30	48	32	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	13	21	40	48	31	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	13	21	50	48	31	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	13	22	0	48	32	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	13	22	10	48	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	13	22	20	48	31	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	22	30	48	31	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	22	40	48	31	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	13	22	50	48	31	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	13	23	0	48	31	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	13	23	10	48	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	13	23	20	48	31	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	13	23	30	48	32	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	13	23	40	48	31	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	13	23	50	48	31	0	0	0	0	0	0	0	66.43	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	0	48	31	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	14	0	10	48	32	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	14	0	20	48	31	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	14	0	30	48	31	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	14	0	40	48	31	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	14	0	50	48	32	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	14	1	0	48	31	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	14	1	10	48	31	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	14	1	20	48	31	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	14	1	30	48	31	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	14	1	40	48	31	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	14	1	50	48	31	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	14	2	0	48	31	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	14	2	10	48	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	14	2	20	48	31	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	14	2	30	48	31	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	14	2	40	48	31	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	14	2	50	48	32	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	14	3	0	48	31	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	14	3	10	48	31	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	14	3	20	48	31	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	14	3	30	48	31	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	14	3	40	48	31	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	14	3	50	48	32	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	14	4	0	48	31	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	14	4	10	48	31	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	14	4	20	48	32	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	14	4	30	48	32	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	14	4	40	48	31	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	14	4	50	48	32	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	14	5	0	48	32	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	14	5	10	48	31	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	14	5	20	48	32	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	14	5	30	48	31	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	14	5	40	48	31	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	14	5	50	48	31	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	14	6	0	48	31	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	14	6	10	48	31	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	14	6	20	48	32	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	14	6	30	48	31	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	14	6	40	48	31	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	14	6	50	48	31	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	14	7	0	48	31	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	14	7	10	48	32	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	14	7	20	48	31	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	14	7	30	48	32	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	14	7	40	48	32	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	14	7	50	48	32	0	0	0	0	0	0	0	63.55	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	0	48	31	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	14	8	10	48	31	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	14	8	20	48	31	0	0	0	0	0	0	0	63.41	0	0	12.2
2009	5	14	8	30	48	31	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	14	8	40	48	31	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	14	8	50	48	31	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	14	9	0	48	32	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	14	9	10	48	31	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	14	9	20	48	31	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	14	9	30	48	32	0	0	0	0	0	0	0	63.23	0	0	12.4
2009	5	14	9	40	48	31	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	9	50	48	31	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	10	0	48	32	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	14	10	10	48	32	0	0	0	0	0	0	0	63.25	0	0	12.6
2009	5	14	10	20	48	32	0	0	0	0	0	0	0	63.27	0	0	12.6
2009	5	14	10	30	48	32	0	0	0	0	0	0	0	63.28	0	0	12.6
2009	5	14	10	40	48	31	0	0	0	0	0	0	0	63.32	0	0	12.6
2009	5	14	10	50	48	31	0	0	0	0	0	0	0	63.36	0	0	12.6
2009	5	14	11	0	48	32	0	0	0	0	0	0	0	63.39	0	0	12.6
2009	5	14	11	10	48	32	0	0	0	0	0	0	0	63.43	0	0	12.6
2009	5	14	11	20	48	33	0	0	0	0	0	0	0	63.48	0	0	12.6
2009	5	14	11	30	48	31	0	0	0	0	0	0	0	63.54	0	0	12.6
2009	5	14	11	40	48	31	0	0	0	0	0	0	0	63.59	0	0	12.6
2009	5	14	11	50	48	32	0	0	0	0	0	0	0	63.64	0	0	12.6
2009	5	14	12	0	48	31	0	0	0	0	0	0	0	63.7	0	0	12.6
2009	5	14	12	10	48	32	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	14	12	20	48	31	0	0	0	0	0	0	0	63.84	0	0	12.6
2009	5	14	12	30	48	32	0	0	0	0	0	0	0	63.91	0	0	12.6
2009	5	14	12	40	48	32	0	0	0	0	0	0	0	63.99	0	0	12.8
2009	5	14	12	50	48	31	0	0	0	0	0	0	0	64.08	0	0	12.8
2009	5	14	13	0	48	31	0	0	0	0	0	0	0	64.17	0	0	12.8
2009	5	14	13	10	48	32	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	14	13	20	48	32	0	0	0	0	0	0	0	64.33	0	0	12.8
2009	5	14	13	30	48	32	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	14	13	40	48	32	0	0	0	0	0	0	0	64.51	0	0	12.8
2009	5	14	13	50	48	32	0	0	0	0	0	0	0	64.6	0	0	12.8
2009	5	14	14	0	48	32	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	14	14	10	48	32	0	0	0	0	0	0	0	64.78	0	0	12.8
2009	5	14	14	20	48	31	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	14	14	30	48	32	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	14	14	40	48	31	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	14	14	50	48	32	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	14	15	0	48	31	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	14	15	10	48	32	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	14	15	20	48	32	0	0	0	0	0	0	0	65.41	0	0	12.8
2009	5	14	15	30	48	31	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	14	15	40	48	32	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	14	15	50	48	31	0	0	0	0	0	0	0	65.66	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	0	48	31	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	14	16	10	48	31	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	14	16	20	48	32	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	14	16	30	48	31	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	14	16	40	48	31	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	14	16	50	48	31	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	14	17	0	48	32	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	14	17	10	48	31	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	14	17	20	48	31	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	14	17	30	48	31	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	14	17	40	48	31	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	14	17	50	48	31	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	14	18	0	48	31	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	14	18	10	48	32	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	14	18	20	48	32	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	14	18	30	48	31	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	14	18	40	48	31	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	14	18	50	48	31	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	14	19	0	48	31	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	14	19	10	48	31	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	14	19	20	48	30	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	14	19	30	48	31	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	14	19	40	48	31	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	14	19	50	48	31	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	14	20	0	48	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	14	20	10	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	14	20	20	48	31	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	14	20	30	48	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	14	20	40	48	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	14	20	50	48	31	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	14	21	0	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	14	21	10	48	31	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	14	21	20	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	14	21	30	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	21	40	48	32	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	21	50	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	22	0	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	10	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	20	48	31	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	14	22	30	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	40	48	31	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	50	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	23	0	48	31	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	14	23	10	48	31	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	14	23	20	48	31	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	14	23	30	48	31	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	14	23	40	48	32	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	14	23	50	48	31	0	0	0	0	0	0	0	67.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	0	48	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	15	0	10	48	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	15	0	20	48	31	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	15	0	30	48	31	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	15	0	40	48	31	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	15	0	50	48	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	15	1	0	48	31	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	15	1	10	48	32	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	15	1	20	48	31	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	15	1	30	48	31	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	15	1	40	48	31	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	15	1	50	48	31	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	15	2	0	48	31	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	15	2	10	48	31	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	15	2	20	48	31	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	15	2	30	48	31	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	15	2	40	48	31	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	15	2	50	48	31	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	15	3	0	48	31	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	15	3	10	48	31	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	15	3	20	48	32	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	15	3	30	48	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	15	3	40	48	31	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	15	3	50	48	31	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	15	4	0	48	31	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	15	4	10	48	31	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	15	4	20	48	31	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	15	4	30	48	31	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	15	4	40	48	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	15	4	50	48	31	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	15	5	0	48	31	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	15	5	10	48	32	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	15	5	20	48	32	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	15	5	30	48	32	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	15	5	40	48	32	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	15	5	50	48	31	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	15	6	0	48	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	15	6	10	48	32	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	15	6	20	48	31	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	15	6	30	48	31	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	15	6	40	48	32	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	15	6	50	48	32	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	15	7	0	48	32	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	15	7	10	48	31	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	15	7	20	48	31	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	15	7	30	48	31	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	15	7	40	48	31	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	15	7	50	48	32	0	0	0	0	0	0	0	64.85	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	0	48	31	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	15	8	10	48	31	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	15	8	20	48	32	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	15	8	30	48	31	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	15	8	40	48	31	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	15	8	50	48	31	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	15	9	0	48	31	0	0	0	0	0	0	0	64.44	0	0	12.4
2009	5	15	9	10	48	32	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	15	9	20	48	31	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	15	9	30	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	15	9	40	48	32	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	9	50	48	33	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	15	10	0	48	32	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	10	48	31	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	20	48	32	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	15	10	30	48	31	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	15	10	40	48	31	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	10	50	48	30	0	0	0	0	0	0	0	64.29	0	0	12.6
2009	5	15	11	0	48	32	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	15	11	10	48	32	0	0	0	0	0	0	0	64.36	0	0	12.6
2009	5	15	11	20	48	31	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	15	11	30	48	32	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	15	11	40	48	32	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	15	11	50	48	31	0	0	0	0	0	0	0	64.51	0	0	12.8
2009	5	15	12	0	48	32	0	0	0	0	0	0	0	64.58	0	0	12.8
2009	5	15	12	10	48	31	0	0	0	0	0	0	0	64.63	0	0	12.8
2009	5	15	12	20	48	32	0	0	0	0	0	0	0	64.69	0	0	12.8
2009	5	15	12	30	48	32	0	0	0	0	0	0	0	64.76	0	0	12.8
2009	5	15	12	40	48	31	0	0	0	0	0	0	0	64.83	0	0	12.8
2009	5	15	12	50	48	32	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	15	13	0	48	31	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	15	13	10	48	31	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	15	13	20	48	31	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	15	13	30	48	31	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	15	13	40	48	31	0	0	0	0	0	0	0	65.32	0	0	12.8
2009	5	15	13	50	48	31	0	0	0	0	0	0	0	65.39	0	0	12.8
2009	5	15	14	0	48	31	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	15	14	10	48	32	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	15	14	20	48	31	0	0	0	0	0	0	0	65.68	0	0	12.8
2009	5	15	14	30	48	31	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	15	14	40	48	31	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	15	14	50	48	31	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	15	15	0	48	31	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	15	15	10	48	31	0	0	0	0	0	0	0	66.13	0	0	12.8
2009	5	15	15	20	48	31	0	0	0	0	0	0	0	66.24	0	0	12.8
2009	5	15	15	30	48	30	0	0	0	0	0	0	0	66.33	0	0	12.8
2009	5	15	15	40	48	30	0	0	0	0	0	0	0	66.42	0	0	12.8
2009	5	15	15	50	48	31	0	0	0	0	0	0	0	66.51	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	0	48	31	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	15	16	10	48	31	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	15	16	20	48	32	0	0	0	0	0	0	0	66.79	0	0	12.6
2009	5	15	16	30	48	31	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	15	16	40	48	30	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	15	16	50	48	31	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	15	17	0	48	31	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	15	17	10	48	31	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	15	17	20	48	31	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	15	17	30	48	31	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	15	17	40	48	31	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	15	17	50	48	30	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	15	18	0	48	31	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	15	18	10	48	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	15	18	20	48	31	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	15	18	30	48	31	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	15	18	40	48	31	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	15	18	50	48	31	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	15	19	0	48	31	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	15	19	10	48	31	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	15	19	20	48	30	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	15	19	30	48	31	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	15	19	40	48	31	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	15	19	50	48	31	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	15	20	0	48	31	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	15	20	10	48	31	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	15	20	20	48	31	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	15	20	30	48	31	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	15	20	40	48	30	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	15	20	50	48	31	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	15	21	0	48	31	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	15	21	10	48	30	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	15	21	20	48	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	15	21	30	48	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	15	21	40	48	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	15	21	50	48	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	15	22	0	48	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	15	22	10	48	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	20	48	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	30	48	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	40	48	30	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	15	22	50	48	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	0	48	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	10	48	30	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	20	48	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	30	48	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	40	48	30	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	23	50	48	30	0	0	0	0	0	0	0	68.97	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	0	48	30	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	16	0	10	48	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	16	0	20	48	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	16	0	30	48	30	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	16	0	40	48	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	16	0	50	48	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	16	1	0	48	30	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	16	1	10	48	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	16	1	20	48	31	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	16	1	30	48	31	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	16	1	40	48	31	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	16	1	50	48	31	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	16	2	0	48	30	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	16	2	10	48	31	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	16	2	20	48	31	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	16	2	30	48	31	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	16	2	40	48	30	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	16	2	50	48	31	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	16	3	0	48	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	16	3	10	48	31	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	16	3	20	48	31	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	16	3	30	48	31	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	16	3	40	48	31	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	16	3	50	48	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	16	4	0	48	31	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	16	4	10	48	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	16	4	20	48	31	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	16	4	30	48	31	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	16	4	40	48	31	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	16	4	50	48	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	16	5	0	48	31	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	16	5	10	48	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	16	5	20	48	31	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	16	5	30	48	31	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	16	5	40	48	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	16	5	50	48	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	16	6	0	48	31	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	16	6	10	48	31	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	16	6	20	48	31	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	16	6	30	48	32	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	16	6	40	48	31	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	16	6	50	48	31	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	16	7	0	48	32	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	16	7	10	48	31	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	16	7	20	48	31	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	16	7	30	48	31	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	16	7	40	48	32	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	16	7	50	48	31	0	0	0	0	0	0	0	66.27	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	0	48	31	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	16	8	10	48	32	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	16	8	20	48	31	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	16	8	30	48	31	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	16	8	40	48	31	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	16	8	50	48	32	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	16	9	0	48	31	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	16	9	10	48	31	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	16	9	20	48	31	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	16	9	30	48	31	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	16	9	40	48	31	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	16	9	50	48	31	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	16	10	0	48	30	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	16	10	10	48	31	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	20	48	31	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	16	10	30	48	31	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	16	10	40	48	32	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	16	10	50	48	31	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	16	11	0	48	31	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	16	11	10	48	31	0	0	0	0	0	0	0	65.77	0	0	12.6
2009	5	16	11	20	48	31	0	0	0	0	0	0	0	65.8	0	0	12.6
2009	5	16	11	30	48	32	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	16	11	40	48	31	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	16	11	50	48	31	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	16	12	0	48	30	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	16	12	10	48	31	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	16	12	20	48	32	0	0	0	0	0	0	0	66.16	0	0	12.8
2009	5	16	12	30	48	31	0	0	0	0	0	0	0	66.24	0	0	12.6
2009	5	16	12	40	48	31	0	0	0	0	0	0	0	66.33	0	0	12.8
2009	5	16	12	50	48	32	0	0	0	0	0	0	0	66.42	0	0	12.8
2009	5	16	13	0	48	31	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	16	13	10	48	31	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	16	13	20	48	31	0	0	0	0	0	0	0	66.69	0	0	12.8
2009	5	16	13	30	48	31	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	16	13	40	48	31	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	16	13	50	48	31	0	0	0	0	0	0	0	66.97	0	0	12.8
2009	5	16	14	0	48	31	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	16	14	10	48	31	0	0	0	0	0	0	0	67.17	0	0	12.8
2009	5	16	14	20	48	31	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	16	14	30	48	31	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	16	14	40	48	31	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	16	14	50	48	30	0	0	0	0	0	0	0	67.55	0	0	12.8
2009	5	16	15	0	48	31	0	0	0	0	0	0	0	67.66	0	0	12.8
2009	5	16	15	10	48	31	0	0	0	0	0	0	0	67.77	0	0	12.8
2009	5	16	15	20	48	31	0	0	0	0	0	0	0	67.86	0	0	12.8
2009	5	16	15	30	48	31	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	16	15	40	48	31	0	0	0	0	0	0	0	68.04	0	0	12.8
2009	5	16	15	50	48	31	0	0	0	0	0	0	0	68.13	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	0	48	31	0	0	0	0	0	0	0	68.22	0	0	12.8
2009	5	16	16	10	48	31	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	16	16	20	48	31	0	0	0	0	0	0	0	68.41	0	0	12.6
2009	5	16	16	30	48	31	0	0	0	0	0	0	0	68.5	0	0	12.6
2009	5	16	16	40	48	31	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	16	16	50	48	31	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	16	17	0	48	30	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	16	17	10	48	31	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	16	17	20	48	31	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	16	17	30	48	31	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	16	17	40	48	31	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	16	17	50	48	30	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	16	18	0	48	31	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	16	18	10	48	30	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	16	18	20	48	31	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	16	18	30	48	31	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	16	18	40	48	31	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	16	18	50	48	30	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	16	19	0	48	31	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	16	19	10	48	31	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	16	19	20	48	31	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	16	19	30	48	30	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	16	19	40	48	31	0	0	0	0	0	0	0	69.98	0	0	12.2
2009	5	16	19	50	48	31	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	16	20	0	48	31	0	0	0	0	0	0	0	70.09	0	0	12.2
2009	5	16	20	10	48	31	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	16	20	20	48	31	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	16	20	30	48	31	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	16	20	40	48	31	0	0	0	0	0	0	0	70.25	0	0	12
2009	5	16	20	50	48	30	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	16	21	0	48	31	0	0	0	0	0	0	0	70.29	0	0	12
2009	5	16	21	10	48	31	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	16	21	20	48	30	0	0	0	0	0	0	0	70.32	0	0	12
2009	5	16	21	30	48	31	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	16	21	40	48	30	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	21	50	48	31	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	0	48	30	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	10	48	30	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	20	48	30	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	30	48	31	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	40	48	31	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	22	50	48	31	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	16	23	0	48	31	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	16	23	10	48	31	0	0	0	0	0	0	0	70.32	0	0	12
2009	5	16	23	20	48	31	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	16	23	30	48	30	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	16	23	40	48	31	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	16	23	50	48	31	0	0	0	0	0	0	0	70.25	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	0	48	31	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	17	0	10	48	31	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	17	0	20	48	30	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	17	0	30	48	32	0	0	0	0	0	0	0	70.16	0	0	12
2009	5	17	0	40	48	31	0	0	0	0	0	0	0	70.12	0	0	12
2009	5	17	0	50	48	31	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	17	1	0	48	31	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	17	1	10	48	30	0	0	0	0	0	0	0	70	0	0	12
2009	5	17	1	20	48	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	17	1	30	48	30	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	17	1	40	48	31	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	17	1	50	48	31	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	17	2	0	48	30	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	17	2	10	48	31	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	17	2	20	48	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	17	2	30	48	30	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	17	2	40	48	31	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	17	2	50	48	31	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	17	3	0	48	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	17	3	10	48	30	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	17	3	20	48	30	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	17	3	30	48	30	0	0	0	0	0	0	0	69.17	0	0	11.8
2009	5	17	3	40	48	32	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	17	3	50	48	31	0	0	0	0	0	0	0	69.01	0	0	11.8
2009	5	17	4	0	48	31	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	17	4	10	48	31	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	17	4	20	48	31	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	17	4	30	48	31	0	0	0	0	0	0	0	68.68	0	0	11.8
2009	5	17	4	40	48	30	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	17	4	50	48	31	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	17	5	0	48	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	17	5	10	48	31	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	17	5	20	48	31	0	0	0	0	0	0	0	68.22	0	0	11.8
2009	5	17	5	30	48	31	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	17	5	40	48	31	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	17	5	50	48	31	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	17	6	0	48	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	17	6	10	48	31	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	17	6	20	48	31	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	17	6	30	48	31	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	17	6	40	48	31	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	17	6	50	48	32	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	17	7	0	48	31	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	17	7	10	48	31	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	17	7	20	48	31	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	17	7	30	48	31	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	17	7	40	48	31	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	17	7	50	48	31	0	0	0	0	0	0	0	66.92	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	0	48	31	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	17	8	10	48	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	17	8	20	48	31	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	17	8	30	48	31	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	17	8	40	48	32	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	17	8	50	48	32	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	17	9	0	48	31	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	17	9	10	48	31	0	0	0	0	0	0	0	66.69	0	0	12.4
2009	5	17	9	20	48	32	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	17	9	30	48	31	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	17	9	40	48	31	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	9	50	48	31	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	10	0	48	30	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	10	10	48	31	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	17	10	20	48	32	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	17	10	30	48	32	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	17	10	40	48	31	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	17	10	50	48	31	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	17	11	0	48	31	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	17	11	10	48	31	0	0	0	0	0	0	0	66.79	0	0	12.6
2009	5	17	11	20	48	31	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	17	11	30	48	32	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	17	11	40	48	30	0	0	0	0	0	0	0	66.92	0	0	12.6
2009	5	17	11	50	48	31	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	17	12	0	48	32	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	17	12	10	48	30	0	0	0	0	0	0	0	67.1	0	0	12.6
2009	5	17	12	20	48	31	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	17	12	30	48	31	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	17	12	40	48	31	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	17	12	50	48	31	0	0	0	0	0	0	0	67.39	0	0	12.8
2009	5	17	13	0	48	31	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	17	13	10	48	31	0	0	0	0	0	0	0	67.53	0	0	12.8
2009	5	17	13	20	48	31	0	0	0	0	0	0	0	67.62	0	0	12.8
2009	5	17	13	30	48	31	0	0	0	0	0	0	0	67.69	0	0	12.8
2009	5	17	13	40	48	31	0	0	0	0	0	0	0	67.77	0	0	12.8
2009	5	17	13	50	48	31	0	0	0	0	0	0	0	67.87	0	0	12.8
2009	5	17	14	0	48	31	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	17	14	10	48	30	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	17	14	20	48	31	0	0	0	0	0	0	0	68.13	0	0	12.8
2009	5	17	14	30	48	31	0	0	0	0	0	0	0	68.22	0	0	12.8
2009	5	17	14	40	48	31	0	0	0	0	0	0	0	68.31	0	0	12.8
2009	5	17	14	50	48	31	0	0	0	0	0	0	0	68.4	0	0	12.8
2009	5	17	15	0	48	31	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	17	15	10	48	31	0	0	0	0	0	0	0	68.56	0	0	12.8
2009	5	17	15	20	48	31	0	0	0	0	0	0	0	68.65	0	0	12.8
2009	5	17	15	30	48	31	0	0	0	0	0	0	0	68.74	0	0	12.8
2009	5	17	15	40	48	31	0	0	0	0	0	0	0	68.83	0	0	12.6
2009	5	17	15	50	48	30	0	0	0	0	0	0	0	68.92	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	0	48	31	0	0	0	0	0	0	0	68.99	0	0	12.6
2009	5	17	16	10	48	30	0	0	0	0	0	0	0	69.08	0	0	12.6
2009	5	17	16	20	48	31	0	0	0	0	0	0	0	69.17	0	0	12.6
2009	5	17	16	30	48	30	0	0	0	0	0	0	0	69.24	0	0	12.6
2009	5	17	16	40	48	31	0	0	0	0	0	0	0	69.31	0	0	12.6
2009	5	17	16	50	48	31	0	0	0	0	0	0	0	69.4	0	0	12.6
2009	5	17	17	0	48	31	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	17	17	10	48	31	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	17	17	20	48	31	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	17	17	30	48	31	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	17	17	40	48	31	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	17	17	50	48	30	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	17	18	0	48	30	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	17	18	10	48	30	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	17	18	20	48	31	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	17	18	30	48	30	0	0	0	0	0	0	0	70.12	0	0	12.2
2009	5	17	18	40	48	31	0	0	0	0	0	0	0	70.2	0	0	12.2
2009	5	17	18	50	48	30	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	17	19	0	48	30	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	17	19	10	48	31	0	0	0	0	0	0	0	70.39	0	0	12.2
2009	5	17	19	20	48	30	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	17	19	30	48	31	0	0	0	0	0	0	0	70.5	0	0	12.2
2009	5	17	19	40	48	31	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	17	19	50	48	31	0	0	0	0	0	0	0	70.59	0	0	12.2
2009	5	17	20	0	48	30	0	0	0	0	0	0	0	70.65	0	0	12.2
2009	5	17	20	10	48	31	0	0	0	0	0	0	0	70.7	0	0	12.2
2009	5	17	20	20	48	30	0	0	0	0	0	0	0	70.74	0	0	12.2
2009	5	17	20	30	48	30	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	17	20	40	48	31	0	0	0	0	0	0	0	70.81	0	0	12
2009	5	17	20	50	48	31	0	0	0	0	0	0	0	70.84	0	0	12
2009	5	17	21	0	48	31	0	0	0	0	0	0	0	70.86	0	0	12
2009	5	17	21	10	48	30	0	0	0	0	0	0	0	70.88	0	0	12
2009	5	17	21	20	48	31	0	0	0	0	0	0	0	70.92	0	0	12
2009	5	17	21	30	48	32	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	17	21	40	48	31	0	0	0	0	0	0	0	70.97	0	0	12
2009	5	17	21	50	48	31	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	17	22	0	48	30	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	10	48	30	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	22	20	48	31	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	17	22	30	48	31	0	0	0	0	0	0	0	71.04	0	0	12
2009	5	17	22	40	48	30	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	17	22	50	48	31	0	0	0	0	0	0	0	71.04	0	0	12
2009	5	17	23	0	48	30	0	0	0	0	0	0	0	71.02	0	0	12
2009	5	17	23	10	48	30	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	23	20	48	31	0	0	0	0	0	0	0	71.01	0	0	12
2009	5	17	23	30	48	30	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	17	23	40	48	31	0	0	0	0	0	0	0	70.97	0	0	12
2009	5	17	23	50	48	30	0	0	0	0	0	0	0	70.97	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	0	48	31	0	0	0	0	0	0	0	70.95	0	0	12
2009	5	18	0	10	48	31	0	0	0	0	0	0	0	70.95	0	0	12
2009	5	18	0	20	48	31	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	18	0	30	48	32	0	0	0	0	0	0	0	70.92	0	0	12
2009	5	18	0	40	48	30	0	0	0	0	0	0	0	70.9	0	0	12
2009	5	18	0	50	48	31	0	0	0	0	0	0	0	70.86	0	0	12
2009	5	18	1	0	48	31	0	0	0	0	0	0	0	70.83	0	0	12
2009	5	18	1	10	48	31	0	0	0	0	0	0	0	70.79	0	0	12
2009	5	18	1	20	48	30	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	1	30	48	30	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	18	1	40	48	31	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	18	1	50	48	31	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	18	2	0	48	31	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	2	10	48	31	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	18	2	20	48	31	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	18	2	30	48	30	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	18	2	40	48	31	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	18	2	50	48	30	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	18	3	0	48	31	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	18	3	10	48	30	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	18	3	20	48	30	0	0	0	0	0	0	0	70.18	0	0	12
2009	5	18	3	30	48	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	18	3	40	48	30	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	18	3	50	48	31	0	0	0	0	0	0	0	69.98	0	0	11.8
2009	5	18	4	0	48	30	0	0	0	0	0	0	0	69.91	0	0	11.8
2009	5	18	4	10	48	30	0	0	0	0	0	0	0	69.84	0	0	11.8
2009	5	18	4	20	48	31	0	0	0	0	0	0	0	69.76	0	0	11.8
2009	5	18	4	30	48	31	0	0	0	0	0	0	0	69.71	0	0	11.8
2009	5	18	4	40	48	31	0	0	0	0	0	0	0	69.64	0	0	11.8
2009	5	18	4	50	48	31	0	0	0	0	0	0	0	69.55	0	0	11.8
2009	5	18	5	0	48	31	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	18	5	10	48	31	0	0	0	0	0	0	0	69.4	0	0	11.8
2009	5	18	5	20	48	31	0	0	0	0	0	0	0	69.31	0	0	11.8
2009	5	18	5	30	48	31	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	18	5	40	48	31	0	0	0	0	0	0	0	69.15	0	0	11.8
2009	5	18	5	50	48	31	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	18	6	0	48	31	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	18	6	10	48	31	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	18	6	20	48	31	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	18	6	30	48	31	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	18	6	40	48	31	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	18	6	50	48	30	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	18	7	0	48	31	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	18	7	10	48	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	18	7	20	48	31	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	18	7	30	48	31	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	18	7	40	48	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	18	7	50	48	31	0	0	0	0	0	0	0	68.22	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	0	48	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	18	8	10	48	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	18	8	20	48	31	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	18	8	30	48	31	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	18	8	40	48	31	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	18	8	50	48	31	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	18	9	0	48	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	9	10	48	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	9	20	48	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	9	30	48	32	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	9	40	48	31	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	18	9	50	48	32	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	18	10	0	48	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	10	10	48	32	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	18	10	20	48	31	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	18	10	30	48	30	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	18	10	40	48	32	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	18	10	50	48	31	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	18	11	0	48	30	0	0	0	0	0	0	0	68.2	0	0	12.6
2009	5	18	11	10	48	31	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	18	11	20	48	31	0	0	0	0	0	0	0	68.25	0	0	12.6
2009	5	18	11	30	48	30	0	0	0	0	0	0	0	68.31	0	0	12.6
2009	5	18	11	40	48	31	0	0	0	0	0	0	0	68.36	0	0	12.6
2009	5	18	11	50	48	31	0	0	0	0	0	0	0	68.41	0	0	12.6
2009	5	18	12	0	48	30	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	18	12	10	48	31	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	18	12	20	48	30	0	0	0	0	0	0	0	68.58	0	0	12.6
2009	5	18	12	30	48	30	0	0	0	0	0	0	0	68.63	0	0	12.6
2009	5	18	12	40	48	31	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	18	12	50	48	31	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	18	13	0	48	31	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	18	13	10	48	31	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	18	13	20	48	31	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	18	13	30	48	31	0	0	0	0	0	0	0	68.7	0	0	12.4
2009	5	18	13	40	48	32	0	0	0	0	0	0	0	68.7	0	0	12.4
2009	5	18	13	50	48	31	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	18	14	0	48	31	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	18	14	10	48	31	0	0	0	0	0	0	0	68.81	0	0	12.6
2009	5	18	14	20	48	30	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	18	14	30	48	31	0	0	0	0	0	0	0	68.92	0	0	12.6
2009	5	18	14	40	48	31	0	0	0	0	0	0	0	69.01	0	0	12.6
2009	5	18	14	50	48	31	0	0	0	0	0	0	0	69.12	0	0	12.6
2009	5	18	15	0	48	31	0	0	0	0	0	0	0	69.22	0	0	12.6
2009	5	18	15	10	48	31	0	0	0	0	0	0	0	69.33	0	0	12.6
2009	5	18	15	20	48	31	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	18	15	30	48	32	0	0	0	0	0	0	0	69.51	0	0	12.6
2009	5	18	15	40	48	30	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	18	15	50	48	30	0	0	0	0	0	0	0	69.66	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	0	48	31	0	0	0	0	0	0	0	69.71	0	0	12.4
2009	5	18	16	10	48	31	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	18	16	20	48	31	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	18	16	30	48	30	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	18	16	40	48	30	0	0	0	0	0	0	0	69.85	0	0	12.4
2009	5	18	16	50	48	31	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	18	17	0	48	31	0	0	0	0	0	0	0	69.94	0	0	12.4
2009	5	18	17	10	48	31	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	18	17	20	48	30	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	18	17	30	48	31	0	0	0	0	0	0	0	70.07	0	0	12.2
2009	5	18	17	40	48	31	0	0	0	0	0	0	0	70.11	0	0	12.2
2009	5	18	17	50	48	30	0	0	0	0	0	0	0	70.14	0	0	12.2
2009	5	18	18	0	48	31	0	0	0	0	0	0	0	70.18	0	0	12.2
2009	5	18	18	10	48	30	0	0	0	0	0	0	0	70.21	0	0	12.2
2009	5	18	18	20	48	31	0	0	0	0	0	0	0	70.23	0	0	12.2
2009	5	18	18	30	48	31	0	0	0	0	0	0	0	70.27	0	0	12.2
2009	5	18	18	40	48	30	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	18	18	50	48	31	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	18	19	0	48	30	0	0	0	0	0	0	0	70.36	0	0	12.2
2009	5	18	19	10	48	31	0	0	0	0	0	0	0	70.39	0	0	12
2009	5	18	19	20	48	31	0	0	0	0	0	0	0	70.43	0	0	12
2009	5	18	19	30	48	31	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	18	19	40	48	31	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	18	19	50	48	31	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	18	20	0	48	30	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	18	20	10	48	30	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	18	20	20	48	30	0	0	0	0	0	0	0	70.57	0	0	12
2009	5	18	20	30	48	30	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	20	40	48	30	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	18	20	50	48	30	0	0	0	0	0	0	0	70.59	0	0	12
2009	5	18	21	0	48	31	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	18	21	10	48	30	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	18	21	20	48	31	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	18	21	30	48	31	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	18	21	40	48	31	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	18	21	50	48	30	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	18	22	0	48	30	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	18	22	10	48	31	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	22	20	48	31	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	22	30	48	31	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	22	40	48	31	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	18	22	50	48	30	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	18	23	0	48	31	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	23	10	48	30	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	23	20	48	31	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	18	23	30	48	30	0	0	0	0	0	0	0	70.74	0	0	12
2009	5	18	23	40	48	31	0	0	0	0	0	0	0	70.72	0	0	12
2009	5	18	23	50	48	31	0	0	0	0	0	0	0	70.7	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	0	48	31	0	0	0	0	0	0	0	70.68	0	0	12
2009	5	19	0	10	48	31	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	19	0	20	48	30	0	0	0	0	0	0	0	70.66	0	0	12
2009	5	19	0	30	48	30	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	19	0	40	48	30	0	0	0	0	0	0	0	70.63	0	0	12
2009	5	19	0	50	48	31	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	19	1	0	48	31	0	0	0	0	0	0	0	70.57	0	0	12
2009	5	19	1	10	48	31	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	19	1	20	48	30	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	19	1	30	48	31	0	0	0	0	0	0	0	70.47	0	0	12
2009	5	19	1	40	48	31	0	0	0	0	0	0	0	70.43	0	0	12
2009	5	19	1	50	48	31	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	19	2	0	48	31	0	0	0	0	0	0	0	70.36	0	0	12
2009	5	19	2	10	48	31	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	19	2	20	48	31	0	0	0	0	0	0	0	70.3	0	0	12
2009	5	19	2	30	48	30	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	19	2	40	48	30	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	19	2	50	48	31	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	19	3	0	48	30	0	0	0	0	0	0	0	70.16	0	0	12
2009	5	19	3	10	48	31	0	0	0	0	0	0	0	70.12	0	0	12
2009	5	19	3	20	48	31	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	19	3	30	48	30	0	0	0	0	0	0	0	70.03	0	0	11.8
2009	5	19	3	40	48	31	0	0	0	0	0	0	0	70	0	0	11.8
2009	5	19	3	50	48	31	0	0	0	0	0	0	0	69.94	0	0	11.8
2009	5	19	4	0	48	30	0	0	0	0	0	0	0	69.87	0	0	11.8
2009	5	19	4	10	48	31	0	0	0	0	0	0	0	69.82	0	0	11.8
2009	5	19	4	20	48	30	0	0	0	0	0	0	0	69.76	0	0	11.8
2009	5	19	4	30	48	30	0	0	0	0	0	0	0	69.71	0	0	11.8
2009	5	19	4	40	48	31	0	0	0	0	0	0	0	69.66	0	0	11.8
2009	5	19	4	50	48	31	0	0	0	0	0	0	0	69.58	0	0	11.8
2009	5	19	5	0	48	30	0	0	0	0	0	0	0	69.53	0	0	11.8
2009	5	19	5	10	48	30	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	19	5	20	48	31	0	0	0	0	0	0	0	69.42	0	0	11.8
2009	5	19	5	30	48	31	0	0	0	0	0	0	0	69.35	0	0	11.8
2009	5	19	5	40	48	31	0	0	0	0	0	0	0	69.31	0	0	11.8
2009	5	19	5	50	48	31	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	19	6	0	48	31	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	19	6	10	48	31	0	0	0	0	0	0	0	69.12	0	0	11.8
2009	5	19	6	20	48	31	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	19	6	30	48	30	0	0	0	0	0	0	0	69.01	0	0	11.8
2009	5	19	6	40	48	31	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	19	6	50	48	31	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	19	7	0	48	31	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	19	7	10	48	30	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	19	7	20	48	31	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	19	7	30	48	30	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	19	7	40	48	31	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	19	7	50	48	31	0	0	0	0	0	0	0	68.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	0	48	32	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	19	8	10	48	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	19	8	20	48	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	19	8	30	48	31	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	19	8	40	48	31	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	19	8	50	48	31	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	19	9	0	48	30	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	19	9	10	48	31	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	19	9	20	48	31	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	19	9	30	48	31	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	19	9	40	48	31	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	19	9	50	48	31	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	19	10	0	48	31	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	19	10	10	48	31	0	0	0	0	0	0	0	68.54	0	0	12.6
2009	5	19	10	20	48	31	0	0	0	0	0	0	0	68.56	0	0	12.4
2009	5	19	10	30	48	31	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	19	10	40	48	30	0	0	0	0	0	0	0	68.63	0	0	12.6
2009	5	19	10	50	48	31	0	0	0	0	0	0	0	68.68	0	0	12.6
2009	5	19	11	0	48	31	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	19	11	10	48	31	0	0	0	0	0	0	0	68.77	0	0	12.6
2009	5	19	11	20	48	31	0	0	0	0	0	0	0	68.83	0	0	12.6
2009	5	19	11	30	48	30	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	19	11	40	48	31	0	0	0	0	0	0	0	68.94	0	0	12.6
2009	5	19	11	50	48	30	0	0	0	0	0	0	0	68.99	0	0	12.6
2009	5	19	12	0	48	31	0	0	0	0	0	0	0	69.06	0	0	12.6
2009	5	19	12	10	48	31	0	0	0	0	0	0	0	69.13	0	0	12.6
2009	5	19	12	20	48	31	0	0	0	0	0	0	0	69.19	0	0	12.6
2009	5	19	12	30	48	31	0	0	0	0	0	0	0	69.26	0	0	12.6
2009	5	19	12	48	54	30	0	0	0	0	0	0	0	69.4	0	0	12.6
2009	5	19	12	58	54	31	0	0	0	0	0	0	0	69.48	0	0	12.6
2009	5	19	13	8	54	31	0	0	0	0	0	0	0	69.53	0	0	12.4
2009	5	19	13	18	54	31	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	19	13	28	54	31	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	19	13	38	54	31	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	19	13	48	54	31	0	0	0	0	0	0	0	69.66	0	0	12.6
2009	5	19	13	58	54	31	0	0	0	0	0	0	0	69.71	0	0	12.8
2009	5	19	14	8	54	31	0	0	0	0	0	0	0	69.75	0	0	12.6
2009	5	19	14	18	54	31	0	0	0	0	0	0	0	69.8	0	0	12.6
2009	5	19	14	28	54	31	0	0	0	0	0	0	0	69.85	0	0	12.6
2009	5	19	14	38	54	31	0	0	0	0	0	0	0	69.93	0	0	12.6
2009	5	19	14	48	54	31	0	0	0	0	0	0	0	70.02	0	0	12.6
2009	5	19	14	58	54	31	0	0	0	0	0	0	0	70.09	0	0	12.6
2009	5	19	15	8	54	30	0	0	0	0	0	0	0	70.2	0	0	12.6
2009	5	19	15	18	54	30	0	0	0	0	0	0	0	70.3	0	0	12.6
2009	5	19	15	28	54	31	0	0	0	0	0	0	0	70.41	0	0	12.6
2009	5	19	15	38	54	30	0	0	0	0	0	0	0	70.52	0	0	12.4
2009	5	19	15	48	54	31	0	0	0	0	0	0	0	70.57	0	0	12.4
2009	5	19	15	58	54	31	0	0	0	0	0	0	0	70.66	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	8	54	31	0	0	0	0	0	0	0	70.72	0	0	12.4
2009	5	19	16	18	54	30	0	0	0	0	0	0	0	70.75	0	0	12.4
2009	5	19	16	28	54	30	0	0	0	0	0	0	0	70.79	0	0	12.6
2009	5	19	16	38	54	30	0	0	0	0	0	0	0	70.83	0	0	12.6
2009	5	19	16	48	54	31	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	19	16	58	54	30	0	0	0	0	0	0	0	70.92	0	0	12.4
2009	5	19	17	8	54	30	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	19	17	18	54	30	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	19	17	28	54	31	0	0	0	0	0	0	0	71.06	0	0	12.2
2009	5	19	17	38	54	31	0	0	0	0	0	0	0	71.11	0	0	12.2
2009	5	19	17	48	54	30	0	0	0	0	0	0	0	71.17	0	0	12.2
2009	5	19	17	58	54	30	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	19	18	8	54	31	0	0	0	0	0	0	0	71.24	0	0	12.2
2009	5	19	18	18	54	30	0	0	0	0	0	0	0	71.26	0	0	12.2
2009	5	19	18	28	54	31	0	0	0	0	0	0	0	71.28	0	0	12.2
2009	5	19	18	38	54	31	0	0	0	0	0	0	0	71.29	0	0	12.2
2009	5	19	18	48	54	31	0	0	0	0	0	0	0	71.31	0	0	12.2
2009	5	19	18	58	54	31	0	0	0	0	0	0	0	71.33	0	0	12.2
2009	5	19	19	8	54	30	0	0	0	0	0	0	0	71.33	0	0	12
2009	5	19	19	18	54	30	0	0	0	0	0	0	0	71.35	0	0	12
2009	5	19	19	28	54	31	0	0	0	0	0	0	0	71.37	0	0	12
2009	5	19	19	38	54	31	0	0	0	0	0	0	0	71.37	0	0	12
2009	5	19	19	48	54	30	0	0	0	0	0	0	0	71.35	0	0	12
2009	5	19	19	58	54	30	0	0	0	0	0	0	0	71.38	0	0	12
2009	5	19	20	8	54	31	0	0	0	0	0	0	0	71.37	0	0	12
2009	5	19	20	18	54	31	0	0	0	0	0	0	0	71.38	0	0	12
2009	5	19	20	28	54	30	0	0	0	0	0	0	0	71.37	0	0	12
2009	5	19	20	38	54	31	0	0	0	0	0	0	0	71.35	0	0	12
2009	5	19	20	48	54	31	0	0	0	0	0	0	0	71.33	0	0	12
2009	5	19	20	58	54	31	0	0	0	0	0	0	0	71.33	0	0	12
2009	5	19	21	8	54	30	0	0	0	0	0	0	0	71.31	0	0	12
2009	5	19	21	18	54	30	0	0	0	0	0	0	0	71.29	0	0	12
2009	5	19	21	28	54	30	0	0	0	0	0	0	0	71.28	0	0	12
2009	5	19	21	38	54	31	0	0	0	0	0	0	0	71.26	0	0	12
2009	5	19	21	48	54	30	0	0	0	0	0	0	0	71.24	0	0	12
2009	5	19	21	58	54	30	0	0	0	0	0	0	0	71.2	0	0	12
2009	5	19	22	8	54	31	0	0	0	0	0	0	0	71.19	0	0	12
2009	5	19	22	18	54	30	0	0	0	0	0	0	0	71.13	0	0	12
2009	5	19	22	28	54	30	0	0	0	0	0	0	0	71.11	0	0	12
2009	5	19	22	38	54	31	0	0	0	0	0	0	0	71.08	0	0	12
2009	5	19	22	48	54	31	0	0	0	0	0	0	0	71.04	0	0	12
2009	5	19	22	58	54	31	0	0	0	0	0	0	0	70.99	0	0	12
2009	5	19	23	8	54	30	0	0	0	0	0	0	0	70.95	0	0	12
2009	5	19	23	18	54	31	0	0	0	0	0	0	0	70.9	0	0	12
2009	5	19	23	28	54	30	0	0	0	0	0	0	0	70.83	0	0	12
2009	5	19	23	38	54	30	0	0	0	0	0	0	0	70.77	0	0	12
2009	5	19	23	48	54	31	0	0	0	0	0	0	0	70.7	0	0	12
2009	5	19	23	58	54	30	0	0	0	0	0	0	0	70.65	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	8	54	30	0	0	0	0	0	0	0	70.57	0	0	12
2009	5	20	0	18	54	30	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	20	0	28	54	31	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	20	0	38	54	31	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	20	0	48	54	30	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	20	0	58	54	31	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	20	1	8	54	30	0	0	0	0	0	0	0	70.12	0	0	12
2009	5	20	1	18	54	30	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	1	28	54	31	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	20	1	38	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	20	1	48	54	30	0	0	0	0	0	0	0	69.84	0	0	11.8
2009	5	20	1	58	54	30	0	0	0	0	0	0	0	69.76	0	0	11.8
2009	5	20	2	8	54	30	0	0	0	0	0	0	0	69.71	0	0	11.8
2009	5	20	2	18	54	31	0	0	0	0	0	0	0	69.62	0	0	11.8
2009	5	20	2	28	54	31	0	0	0	0	0	0	0	69.55	0	0	11.8
2009	5	20	2	38	54	31	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	20	2	48	54	31	0	0	0	0	0	0	0	69.4	0	0	11.8
2009	5	20	2	58	54	31	0	0	0	0	0	0	0	69.31	0	0	11.8
2009	5	20	3	8	54	31	0	0	0	0	0	0	0	69.26	0	0	11.8
2009	5	20	3	18	54	31	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	20	3	28	54	30	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	20	3	38	54	31	0	0	0	0	0	0	0	69.01	0	0	11.8
2009	5	20	3	48	54	31	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	20	3	58	54	30	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	20	4	8	54	31	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	20	4	18	54	30	0	0	0	0	0	0	0	68.68	0	0	11.8
2009	5	20	4	28	54	31	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	20	4	38	54	30	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	20	4	48	54	31	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	20	4	58	54	30	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	20	5	8	54	31	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	20	5	18	54	31	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	20	5	28	54	31	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	20	5	38	54	31	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	20	5	48	54	32	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	20	5	58	54	31	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	20	6	8	54	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	20	6	18	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	20	6	28	54	31	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	20	6	38	54	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	20	6	48	54	31	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	20	6	58	54	31	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	20	7	8	54	31	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	20	7	18	54	31	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	20	7	28	54	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	20	7	38	54	31	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	20	7	48	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	20	7	58	54	31	0	0	0	0	0	0	0	66.79	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	8	54	31	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	20	8	18	54	30	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	20	8	28	54	31	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	20	8	38	54	31	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	20	8	48	54	31	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	20	8	58	54	32	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	20	9	8	54	31	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	20	9	18	54	31	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	20	9	28	54	31	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	20	9	38	54	31	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	20	9	48	54	31	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	20	9	58	54	32	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	20	10	8	54	32	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	20	10	18	54	32	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	20	10	28	54	31	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	20	10	38	54	32	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	20	10	48	54	31	0	0	0	0	0	0	0	66.7	0	0	12.6
2009	5	20	10	58	54	31	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	20	11	8	54	31	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	20	11	18	54	32	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	20	11	28	54	31	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	20	11	38	54	31	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	20	11	48	54	31	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	20	11	58	54	31	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	20	12	8	54	31	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	20	12	18	54	31	0	0	0	0	0	0	0	67.12	0	0	12.8
2009	5	20	12	28	54	31	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	20	12	38	54	30	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	20	12	48	54	32	0	0	0	0	0	0	0	67.3	0	0	12.8
2009	5	20	12	58	54	31	0	0	0	0	0	0	0	67.39	0	0	12.8
2009	5	20	13	8	54	31	0	0	0	0	0	0	0	67.46	0	0	12.8
2009	5	20	13	18	54	31	0	0	0	0	0	0	0	67.53	0	0	12.8
2009	5	20	13	28	54	32	0	0	0	0	0	0	0	67.6	0	0	12.8
2009	5	20	13	38	54	31	0	0	0	0	0	0	0	67.71	0	0	12.8
2009	5	20	13	48	54	31	0	0	0	0	0	0	0	67.78	0	0	12.8
2009	5	20	13	58	54	31	0	0	0	0	0	0	0	67.87	0	0	12.8
2009	5	20	14	8	54	31	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	20	14	18	54	30	0	0	0	0	0	0	0	68.04	0	0	12.8
2009	5	20	14	28	54	31	0	0	0	0	0	0	0	68.11	0	0	12.8
2009	5	20	14	38	54	31	0	0	0	0	0	0	0	68.2	0	0	12.8
2009	5	20	14	48	54	30	0	0	0	0	0	0	0	68.27	0	0	12.8
2009	5	20	14	58	54	31	0	0	0	0	0	0	0	68.36	0	0	12.8
2009	5	20	15	8	54	31	0	0	0	0	0	0	0	68.43	0	0	12.8
2009	5	20	15	18	54	31	0	0	0	0	0	0	0	68.5	0	0	12.8
2009	5	20	15	28	54	31	0	0	0	0	0	0	0	68.59	0	0	12.8
2009	5	20	15	38	54	31	0	0	0	0	0	0	0	68.68	0	0	12.8
2009	5	20	15	48	54	31	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	20	15	58	54	30	0	0	0	0	0	0	0	68.83	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	8	54	30	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	20	16	18	54	31	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	20	16	28	54	30	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	20	16	38	54	31	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	20	16	48	54	31	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	20	16	58	54	30	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	20	17	8	54	31	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	20	17	18	54	31	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	20	17	28	54	31	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	20	17	38	54	31	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	20	17	48	54	31	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	20	17	58	54	31	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	20	18	8	54	31	0	0	0	0	0	0	0	69.48	0	0	12.2
2009	5	20	18	18	54	31	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	20	18	28	54	31	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	20	18	38	54	30	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	20	18	48	54	31	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	20	18	58	54	31	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	20	19	8	54	30	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	20	19	18	54	30	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	20	19	28	54	30	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	20	19	38	54	30	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	20	19	48	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	20	19	58	54	31	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	20	20	8	54	31	0	0	0	0	0	0	0	69.96	0	0	12
2009	5	20	20	18	54	31	0	0	0	0	0	0	0	70	0	0	12
2009	5	20	20	28	54	31	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	20	20	38	54	31	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	20	48	54	31	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	20	58	54	31	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	21	8	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	18	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	28	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	38	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	48	54	30	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	58	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	22	8	54	31	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	22	18	54	30	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	22	28	54	31	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	20	22	38	54	30	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	22	48	54	32	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	22	58	54	32	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	23	8	54	30	0	0	0	0	0	0	0	70.07	0	0	12
2009	5	20	23	18	54	31	0	0	0	0	0	0	0	70.05	0	0	12
2009	5	20	23	28	54	30	0	0	0	0	0	0	0	70.03	0	0	12
2009	5	20	23	38	54	31	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	20	23	48	54	31	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	20	23	58	54	31	0	0	0	0	0	0	0	69.94	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	8	54	30	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	21	0	18	54	31	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	21	0	28	54	32	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	21	0	38	54	31	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	21	0	48	54	31	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	21	0	58	54	31	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	21	1	8	54	31	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	21	1	18	54	31	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	21	1	28	54	31	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	21	1	38	54	30	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	21	1	48	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	1	58	54	31	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	2	8	54	31	0	0	0	0	0	0	0	69.39	0	0	11.8
2009	5	21	2	18	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	21	2	28	54	30	0	0	0	0	0	0	0	69.26	0	0	11.8
2009	5	21	2	38	54	30	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	21	2	48	54	30	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	21	2	58	54	31	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	21	3	8	54	31	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	21	3	18	54	31	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	21	3	28	54	32	0	0	0	0	0	0	0	68.86	0	0	11.8
2009	5	21	3	38	54	31	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	21	3	48	54	30	0	0	0	0	0	0	0	68.72	0	0	11.8
2009	5	21	3	58	54	30	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	21	4	8	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	21	4	18	54	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	21	4	28	54	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	21	4	38	54	31	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	21	4	48	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	21	4	58	54	31	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	21	5	8	54	31	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	21	5	18	54	31	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	21	5	28	54	32	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	21	5	38	54	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	21	5	48	54	31	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	21	5	58	54	31	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	21	6	8	54	31	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	21	6	18	54	31	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	21	6	28	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	21	6	38	54	31	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	21	6	48	54	31	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	21	6	58	54	31	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	21	7	8	54	31	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	21	7	18	54	31	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	21	7	28	54	32	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	21	7	38	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	21	7	48	54	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	21	7	58	54	31	0	0	0	0	0	0	0	66.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	8	54	31	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	21	8	18	54	31	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	21	8	28	54	31	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	21	8	38	54	32	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	21	8	48	54	31	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	21	8	58	54	31	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	21	9	8	54	31	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	21	9	18	54	32	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	21	9	28	54	31	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	21	9	38	54	31	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	21	9	48	54	31	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	9	58	54	31	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	21	10	8	54	31	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	21	10	18	54	31	0	0	0	0	0	0	0	66.4	0	0	12.6
2009	5	21	10	28	54	32	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	21	10	38	54	32	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	21	10	48	54	32	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	21	10	58	54	31	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	21	11	8	54	31	0	0	0	0	0	0	0	66.52	0	0	12.6
2009	5	21	11	18	54	31	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	21	11	28	54	31	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	21	11	38	54	31	0	0	0	0	0	0	0	66.63	0	0	12.6
2009	5	21	11	48	54	30	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	21	11	58	54	31	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	21	12	8	54	31	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	21	12	18	54	32	0	0	0	0	0	0	0	66.83	0	0	12.6
2009	5	21	12	28	54	31	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	21	12	38	54	31	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	21	12	48	54	31	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	21	12	58	54	31	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	21	13	8	54	30	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	21	13	18	54	32	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	21	13	28	54	31	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	21	13	38	54	31	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	21	13	48	54	31	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	21	13	58	54	31	0	0	0	0	0	0	0	67.51	0	0	12.8
2009	5	21	14	8	54	31	0	0	0	0	0	0	0	67.59	0	0	12.8
2009	5	21	14	18	54	31	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	21	14	28	54	31	0	0	0	0	0	0	0	67.73	0	0	12.6
2009	5	21	14	38	54	31	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	21	14	48	54	31	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	21	14	58	54	31	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	21	15	8	54	31	0	0	0	0	0	0	0	67.95	0	0	12.8
2009	5	21	15	18	54	31	0	0	0	0	0	0	0	68	0	0	12.8
2009	5	21	15	28	54	31	0	0	0	0	0	0	0	68.05	0	0	12.6
2009	5	21	15	38	54	31	0	0	0	0	0	0	0	68.13	0	0	12.6
2009	5	21	15	48	54	31	0	0	0	0	0	0	0	68.18	0	0	12.6
2009	5	21	15	58	54	30	0	0	0	0	0	0	0	68.25	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	8	54	32	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	21	16	18	54	31	0	0	0	0	0	0	0	68.4	0	0	12.6
2009	5	21	16	28	54	31	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	21	16	38	54	30	0	0	0	0	0	0	0	68.54	0	0	12.4
2009	5	21	16	48	54	31	0	0	0	0	0	0	0	68.61	0	0	12.6
2009	5	21	16	58	54	31	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	21	17	8	54	31	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	21	17	18	54	31	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	21	17	28	54	31	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	21	17	38	54	31	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	21	17	48	54	31	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	21	17	58	54	31	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	21	18	8	54	31	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	21	18	18	54	31	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	21	18	28	54	31	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	21	18	38	54	31	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	21	18	48	54	30	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	21	18	58	54	31	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	21	19	8	54	31	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	21	19	18	54	30	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	21	19	28	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	21	19	38	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	21	19	48	54	32	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	21	19	58	54	31	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	21	20	8	54	32	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	20	18	54	31	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	20	28	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	20	38	54	31	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	21	20	48	54	31	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	21	20	58	54	31	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	21	21	8	54	32	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	21	21	18	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	21	28	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	21	38	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	21	21	48	54	31	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	21	58	54	31	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	22	8	54	31	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	21	22	18	54	30	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	21	22	28	54	31	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	21	22	38	54	31	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	21	22	48	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	21	22	58	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	21	23	8	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	21	23	18	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	21	23	28	54	31	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	21	23	38	54	32	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	21	23	48	54	31	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	21	23	58	54	30	0	0	0	0	0	0	0	69.15	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	8	54	30	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	22	0	18	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	22	0	28	54	31	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	22	0	38	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	22	0	48	54	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	22	0	58	54	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	22	1	8	54	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	22	1	18	54	31	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	22	1	28	54	32	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	22	1	38	54	31	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	22	1	48	54	30	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	22	1	58	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	22	2	8	54	30	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	22	2	18	54	31	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	22	2	28	54	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	22	2	38	54	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	22	2	48	54	31	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	22	2	58	54	31	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	22	3	8	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	22	3	18	54	30	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	22	3	28	54	31	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	22	3	38	54	30	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	22	3	48	54	30	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	22	3	58	54	31	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	22	4	8	54	31	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	22	4	18	54	31	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	22	4	28	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	22	4	38	54	31	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	22	4	48	54	31	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	22	4	58	54	31	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	22	5	8	54	32	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	22	5	18	54	30	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	22	5	28	54	31	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	22	5	38	54	32	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	22	5	48	54	31	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	22	5	58	54	31	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	22	6	8	54	31	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	22	6	18	54	32	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	22	6	28	54	31	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	22	6	38	54	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	22	6	48	54	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	22	6	58	54	32	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	7	8	54	31	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	22	7	18	54	31	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	22	7	28	54	31	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	22	7	38	54	32	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	22	7	48	54	31	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	22	7	58	54	32	0	0	0	0	0	0	0	65.82	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	8	54	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	22	8	18	54	31	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	22	8	28	54	31	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	22	8	38	54	31	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	22	8	48	54	31	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	22	8	58	54	31	0	0	0	0	0	0	0	65.68	0	0	12.4
2009	5	22	9	8	54	31	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	22	9	18	54	31	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	22	9	28	54	31	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	22	9	38	54	31	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	9	48	54	32	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	9	58	54	31	0	0	0	0	0	0	0	65.64	0	0	12.6
2009	5	22	10	8	54	31	0	0	0	0	0	0	0	65.66	0	0	12.6
2009	5	22	10	18	54	31	0	0	0	0	0	0	0	65.68	0	0	12.6
2009	5	22	10	28	54	32	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	22	10	38	54	32	0	0	0	0	0	0	0	65.73	0	0	12.6
2009	5	22	10	48	54	31	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	22	10	58	54	31	0	0	0	0	0	0	0	65.8	0	0	12.6
2009	5	22	11	8	54	31	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	22	11	18	54	31	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	22	11	28	54	31	0	0	0	0	0	0	0	65.91	0	0	12.6
2009	5	22	11	38	54	32	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	22	11	48	54	31	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	22	11	58	54	31	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	22	12	8	54	31	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	22	12	18	54	31	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	22	12	28	54	31	0	0	0	0	0	0	0	66.27	0	0	12.6
2009	5	22	12	38	54	31	0	0	0	0	0	0	0	66.34	0	0	12.6
2009	5	22	12	48	54	31	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	22	12	58	54	31	0	0	0	0	0	0	0	66.51	0	0	12.6
2009	5	22	13	8	54	31	0	0	0	0	0	0	0	66.58	0	0	12.6
2009	5	22	13	18	54	32	0	0	0	0	0	0	0	66.67	0	0	12.8
2009	5	22	13	28	54	30	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	22	13	38	54	31	0	0	0	0	0	0	0	66.83	0	0	12.8
2009	5	22	13	48	54	31	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	22	13	58	54	31	0	0	0	0	0	0	0	66.99	0	0	12.8
2009	5	22	14	8	54	31	0	0	0	0	0	0	0	67.1	0	0	12.8
2009	5	22	14	18	54	31	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	22	14	28	54	32	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	22	14	38	54	31	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	22	14	48	54	31	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	22	14	58	54	31	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	22	15	8	54	31	0	0	0	0	0	0	0	67.55	0	0	12.8
2009	5	22	15	18	54	31	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	22	15	28	54	30	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	22	15	38	54	32	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	22	15	48	54	31	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	22	15	58	54	31	0	0	0	0	0	0	0	67.78	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	8	54	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	22	16	18	54	31	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	22	16	28	54	31	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	22	16	38	54	31	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	22	16	48	54	31	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	22	16	58	54	32	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	22	17	8	54	31	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	22	17	18	54	31	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	22	17	28	54	31	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	22	17	38	54	31	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	22	17	48	54	32	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	22	17	58	54	31	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	18	8	54	30	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	22	18	18	54	31	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	22	18	28	54	31	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	22	18	38	54	31	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	22	18	48	54	31	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	22	18	58	54	31	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	22	19	8	54	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	19	18	54	31	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	19	28	54	31	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	22	19	38	54	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	19	48	54	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	19	58	54	31	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	20	8	54	32	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	20	18	54	31	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	22	20	28	54	31	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	20	38	54	31	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	22	20	48	54	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	20	58	54	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	22	21	8	54	31	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	22	21	18	54	32	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	22	21	28	54	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	21	38	54	31	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	21	48	54	32	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	22	21	58	54	31	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	22	22	8	54	31	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	22	22	18	54	32	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	22	22	28	54	31	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	22	22	38	54	31	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	22	22	48	54	30	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	22	22	58	54	31	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	22	23	8	54	30	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	22	23	18	54	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	22	23	28	54	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	22	23	38	54	30	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	22	23	48	54	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	22	23	58	54	31	0	0	0	0	0	0	0	68.16	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	8	54	30	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	23	0	18	54	32	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	23	0	28	54	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	23	0	38	54	30	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	23	0	48	54	31	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	23	0	58	54	32	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	23	1	8	54	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	23	1	18	54	31	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	23	1	28	54	31	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	23	1	38	54	31	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	23	1	48	54	31	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	23	1	58	54	31	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	23	2	8	54	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	23	2	18	54	30	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	23	2	28	54	31	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	23	2	38	54	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	23	2	48	54	31	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	23	2	58	54	31	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	23	3	8	54	31	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	23	3	18	54	31	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	23	3	28	54	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	23	3	38	54	31	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	23	3	48	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	23	3	58	54	31	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	23	4	8	54	31	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	23	4	18	54	32	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	23	4	28	54	31	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	23	4	38	54	31	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	23	4	48	54	31	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	23	4	58	54	31	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	23	5	8	54	31	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	23	5	18	54	31	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	23	5	28	54	31	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	23	5	38	54	31	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	23	5	48	54	31	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	23	5	58	54	31	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	23	6	8	54	31	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	23	6	18	54	31	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	23	6	28	54	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	23	6	38	54	31	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	23	6	48	54	32	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	23	6	58	54	31	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	23	7	8	54	31	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	23	7	18	54	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	23	7	28	54	31	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	23	7	38	54	31	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	23	7	48	54	31	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	23	7	58	54	31	0	0	0	0	0	0	0	65.71	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	8	54	31	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	23	8	18	54	31	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	23	8	28	54	31	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	23	8	38	54	31	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	23	8	48	54	31	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	23	8	58	54	31	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	23	9	8	54	32	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	18	54	31	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	23	9	28	54	31	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	23	9	38	54	31	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	23	9	48	54	31	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	23	9	58	54	31	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	23	10	8	54	32	0	0	0	0	0	0	0	65.71	0	0	12.4
2009	5	23	10	18	54	31	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	23	10	28	54	31	0	0	0	0	0	0	0	65.79	0	0	12.6
2009	5	23	10	38	54	32	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	23	10	48	54	31	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	23	10	58	54	32	0	0	0	0	0	0	0	65.93	0	0	12.6
2009	5	23	11	8	54	31	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	23	11	18	54	31	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	23	11	28	54	31	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	23	11	38	54	31	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	23	11	48	54	31	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	23	11	58	54	31	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	23	12	8	54	31	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	23	12	18	54	31	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	23	12	28	54	31	0	0	0	0	0	0	0	66.52	0	0	12.6
2009	5	23	12	38	54	31	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	23	12	48	54	32	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	23	12	58	54	31	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	23	13	8	54	31	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	23	13	18	54	31	0	0	0	0	0	0	0	66.96	0	0	12.6
2009	5	23	13	28	54	31	0	0	0	0	0	0	0	67.03	0	0	12.6
2009	5	23	13	38	54	32	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	23	13	48	54	31	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	23	13	58	54	31	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	23	14	8	54	31	0	0	0	0	0	0	0	67.41	0	0	12.6
2009	5	23	14	18	54	31	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	23	14	28	54	32	0	0	0	0	0	0	0	67.57	0	0	12.6
2009	5	23	14	38	54	31	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	23	14	48	54	31	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	23	14	58	54	30	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	23	15	8	54	30	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	23	15	18	54	31	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	23	15	28	54	31	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	23	15	38	54	31	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	23	15	48	54	31	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	23	15	58	54	30	0	0	0	0	0	0	0	67.98	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	8	54	30	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	23	16	18	54	31	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	23	16	28	54	31	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	23	16	38	54	31	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	23	16	48	54	31	0	0	0	0	0	0	0	68.14	0	0	12.4
2009	5	23	16	58	54	31	0	0	0	0	0	0	0	68.2	0	0	12.4
2009	5	23	17	8	54	31	0	0	0	0	0	0	0	68.27	0	0	12.4
2009	5	23	17	18	54	31	0	0	0	0	0	0	0	68.34	0	0	12.4
2009	5	23	17	28	54	31	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	23	17	38	54	31	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	23	17	48	54	31	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	23	17	58	54	30	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	23	18	8	54	31	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	23	18	18	54	31	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	23	18	28	54	31	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	23	18	38	54	31	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	23	18	48	54	30	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	23	18	58	54	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	23	19	8	54	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	23	19	18	54	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	23	19	28	54	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	23	19	38	54	31	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	19	48	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	19	58	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	20	8	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	20	18	54	30	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	20	28	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	20	38	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	20	48	54	30	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	20	58	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	21	8	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	21	18	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	21	28	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	21	38	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	21	48	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	21	58	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	22	8	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	23	22	18	54	31	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	22	28	54	30	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	23	22	38	54	31	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	23	22	48	54	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	23	22	58	54	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	23	23	8	54	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	23	23	18	54	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	23	23	28	54	30	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	23	23	38	54	31	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	23	23	48	54	31	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	23	23	58	54	31	0	0	0	0	0	0	0	68.77	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	8	54	31	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	24	0	18	54	31	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	24	0	28	54	31	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	24	0	38	54	31	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	24	0	48	54	31	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	24	0	58	54	31	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	24	1	8	54	31	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	24	1	18	54	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	24	1	28	54	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	24	1	38	54	30	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	24	1	48	54	31	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	24	1	58	54	31	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	24	2	8	54	31	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	24	2	18	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	24	2	28	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	24	2	38	54	31	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	24	2	48	54	31	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	24	2	58	54	31	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	24	3	8	54	30	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	24	3	18	54	31	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	24	3	28	54	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	24	3	38	54	31	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	24	3	48	54	32	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	24	3	58	54	31	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	24	4	8	54	31	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	24	4	18	54	31	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	24	4	28	54	31	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	24	4	38	54	31	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	24	4	48	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	24	4	58	54	31	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	24	5	8	54	32	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	24	5	18	54	30	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	24	5	28	54	32	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	24	5	38	54	31	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	24	5	48	54	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	24	5	58	54	32	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	24	6	8	54	31	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	24	6	18	54	30	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	24	6	28	54	31	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	24	6	38	54	31	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	24	6	48	54	31	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	24	6	58	54	31	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	24	7	8	54	31	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	24	7	18	54	32	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	24	7	28	54	31	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	24	7	38	54	31	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	24	7	48	54	31	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	24	7	58	54	31	0	0	0	0	0	0	0	66.06	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	8	54	31	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	24	8	18	54	31	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	24	8	28	54	31	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	24	8	38	54	32	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	24	8	48	54	32	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	24	8	58	54	31	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	24	9	8	54	32	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	18	54	31	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	24	9	28	54	31	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	24	9	38	54	31	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	24	9	48	54	31	0	0	0	0	0	0	0	65.98	0	0	12.4
2009	5	24	9	58	54	32	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	24	10	8	54	31	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	24	10	18	54	31	0	0	0	0	0	0	0	66.02	0	0	12.4
2009	5	24	10	28	54	31	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	24	10	38	54	32	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	24	10	48	54	32	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	24	10	58	54	32	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	24	11	8	54	32	0	0	0	0	0	0	0	66.2	0	0	12.6
2009	5	24	11	18	54	31	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	24	11	28	54	31	0	0	0	0	0	0	0	66.31	0	0	12.6
2009	5	24	11	38	54	30	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	24	11	48	54	31	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	24	11	58	54	32	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	24	12	8	54	31	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	24	12	18	54	31	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	24	12	28	54	31	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	24	12	38	54	31	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	24	12	48	54	32	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	24	12	58	54	31	0	0	0	0	0	0	0	66.88	0	0	12.6
2009	5	24	13	8	54	31	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	24	13	18	54	31	0	0	0	0	0	0	0	67.05	0	0	12.6
2009	5	24	13	28	54	30	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	24	13	38	54	32	0	0	0	0	0	0	0	67.21	0	0	12.6
2009	5	24	13	48	54	32	0	0	0	0	0	0	0	67.28	0	0	12.6
2009	5	24	13	58	54	31	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	24	14	8	54	31	0	0	0	0	0	0	0	67.44	0	0	12.6
2009	5	24	14	18	54	31	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	24	14	28	54	32	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	24	14	38	54	32	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	24	14	48	54	31	0	0	0	0	0	0	0	67.75	0	0	12.6
2009	5	24	14	58	54	31	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	24	15	8	54	32	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	24	15	18	54	31	0	0	0	0	0	0	0	67.95	0	0	12.6
2009	5	24	15	28	54	32	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	24	15	38	54	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	24	15	48	54	30	0	0	0	0	0	0	0	68.13	0	0	12.4
2009	5	24	15	58	54	31	0	0	0	0	0	0	0	68.16	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	8	54	31	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	24	16	18	54	31	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	24	16	28	54	31	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	24	16	38	54	31	0	0	0	0	0	0	0	68.29	0	0	12.4
2009	5	24	16	48	54	30	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	24	16	58	54	31	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	24	17	8	54	30	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	24	17	18	54	31	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	24	17	28	54	30	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	24	17	38	54	31	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	24	17	48	54	31	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	24	17	58	54	31	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	24	18	8	54	31	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	24	18	18	54	31	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	24	18	28	54	31	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	24	18	38	54	31	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	24	18	48	54	31	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	24	18	58	54	31	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	24	19	8	54	31	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	24	19	18	54	31	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	24	19	28	54	30	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	19	38	54	31	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	19	48	54	31	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	24	19	58	54	31	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	20	8	54	31	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	20	18	54	31	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	20	28	54	30	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	24	20	38	54	30	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	24	20	48	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	24	20	58	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	24	21	8	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	24	21	18	54	31	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	28	54	31	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	38	54	31	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	24	21	48	54	30	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	21	58	54	30	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	22	8	54	30	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	24	22	18	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	22	28	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	22	38	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	22	48	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	22	58	54	31	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	24	23	8	54	31	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	23	18	54	30	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	24	23	28	54	31	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	24	23	38	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	23	48	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	24	23	58	54	30	0	0	0	0	0	0	0	69.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	8	54	31	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	0	18	54	31	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	25	0	28	54	32	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	25	0	38	54	31	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	25	0	48	54	31	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	25	0	58	54	31	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	25	1	8	54	31	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	25	1	18	54	31	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	25	1	28	54	31	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	25	1	38	54	31	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	25	1	48	54	31	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	25	1	58	54	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	25	2	8	54	30	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	25	2	18	54	31	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	25	2	28	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	25	2	38	54	31	0	0	0	0	0	0	0	68.52	0	0	11.8
2009	5	25	2	48	54	31	0	0	0	0	0	0	0	68.47	0	0	11.8
2009	5	25	2	58	54	30	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	25	3	8	54	31	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	25	3	18	54	31	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	25	3	28	54	31	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	25	3	38	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	25	3	48	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	25	3	58	54	31	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	25	4	8	54	31	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	25	4	18	54	31	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	25	4	28	54	31	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	25	4	38	54	31	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	25	4	48	54	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	25	4	58	54	31	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	25	5	8	54	32	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	25	5	18	54	31	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	25	5	28	54	31	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	25	5	38	54	31	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	25	5	48	54	31	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	25	5	58	54	31	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	25	6	8	54	31	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	25	6	18	54	31	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	25	6	28	54	31	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	25	6	38	54	31	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	25	6	48	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	25	6	58	54	30	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	25	7	8	54	31	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	25	7	18	54	31	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	25	7	28	54	31	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	25	7	38	54	31	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	25	7	48	54	31	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	25	7	58	54	31	0	0	0	0	0	0	0	66.25	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	8	54	31	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	25	8	18	54	31	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	25	8	28	54	32	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	25	8	38	54	31	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	25	8	48	54	31	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	25	8	58	54	31	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	25	9	8	54	31	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	25	9	18	54	31	0	0	0	0	0	0	0	65.98	0	0	12.4
2009	5	25	9	28	54	31	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	25	9	38	54	32	0	0	0	0	0	0	0	65.98	0	0	12.4
2009	5	25	9	48	54	31	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	25	9	58	54	31	0	0	0	0	0	0	0	65.97	0	0	12.6
2009	5	25	10	8	54	31	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	25	10	18	54	31	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	25	10	28	54	31	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	25	10	38	54	31	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	25	10	48	54	31	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	25	10	58	54	31	0	0	0	0	0	0	0	66.07	0	0	12.6
2009	5	25	11	8	54	32	0	0	0	0	0	0	0	66.11	0	0	12.6
2009	5	25	11	18	54	31	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	25	11	28	54	31	0	0	0	0	0	0	0	66.18	0	0	12.6
2009	5	25	11	38	54	31	0	0	0	0	0	0	0	66.24	0	0	12.6
2009	5	25	11	48	54	31	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	25	11	58	54	31	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	25	12	8	54	31	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	25	12	18	54	31	0	0	0	0	0	0	0	66.47	0	0	12.6
2009	5	25	12	28	54	32	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	25	12	38	54	31	0	0	0	0	0	0	0	66.61	0	0	12.6
2009	5	25	12	48	54	31	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	25	12	58	54	31	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	25	13	8	54	31	0	0	0	0	0	0	0	66.85	0	0	12.6
2009	5	25	13	18	54	31	0	0	0	0	0	0	0	66.92	0	0	12.6
2009	5	25	13	28	54	31	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	25	13	38	54	31	0	0	0	0	0	0	0	67.08	0	0	12.6
2009	5	25	13	48	54	31	0	0	0	0	0	0	0	67.17	0	0	12.6
2009	5	25	13	58	54	31	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	25	14	8	54	31	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	25	14	18	54	31	0	0	0	0	0	0	0	67.42	0	0	12.6
2009	5	25	14	28	54	31	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	25	14	38	54	30	0	0	0	0	0	0	0	67.59	0	0	12.6
2009	5	25	14	48	54	31	0	0	0	0	0	0	0	67.66	0	0	12.6
2009	5	25	14	58	54	31	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	25	15	8	54	31	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	25	15	18	54	31	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	25	15	28	54	31	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	25	15	38	54	31	0	0	0	0	0	0	0	68.02	0	0	12.6
2009	5	25	15	48	54	31	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	25	15	58	54	31	0	0	0	0	0	0	0	68.13	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	8	54	31	0	0	0	0	0	0	0	68.18	0	0	12.4
2009	5	25	16	18	54	31	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	25	16	28	54	31	0	0	0	0	0	0	0	68.27	0	0	12.6
2009	5	25	16	38	54	31	0	0	0	0	0	0	0	68.34	0	0	12.4
2009	5	25	16	48	54	30	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	25	16	58	54	31	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	25	17	8	54	31	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	25	17	18	54	31	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	25	17	28	54	31	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	25	17	38	54	31	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	25	17	48	54	31	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	25	17	58	54	31	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	25	18	8	54	31	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	25	18	18	54	31	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	25	18	28	54	30	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	25	18	38	54	30	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	25	18	48	54	30	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	25	18	58	54	32	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	19	8	54	31	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	25	19	18	54	31	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	25	19	28	54	30	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	25	19	38	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	25	19	48	54	30	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	25	19	58	54	31	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	25	20	8	54	31	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	25	20	18	54	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	25	20	28	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	25	20	38	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	20	48	54	30	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	20	58	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	21	8	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	21	18	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	21	28	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	21	38	54	31	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	25	21	48	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	21	58	54	30	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	22	8	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	22	18	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	22	28	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	25	22	38	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	25	22	48	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	25	22	58	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	25	23	8	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	25	23	18	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	25	23	28	54	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	25	23	38	54	30	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	25	23	48	54	31	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	25	23	58	54	31	0	0	0	0	0	0	0	69.17	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	8	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	26	0	18	54	32	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	26	0	28	54	30	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	26	0	38	54	31	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	26	0	48	54	31	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	26	0	58	54	31	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	26	1	8	54	30	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	26	1	18	54	31	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	26	1	28	54	31	0	0	0	0	0	0	0	68.9	0	0	11.8
2009	5	26	1	38	54	31	0	0	0	0	0	0	0	68.86	0	0	11.8
2009	5	26	1	48	54	31	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	26	1	58	54	31	0	0	0	0	0	0	0	68.81	0	0	11.8
2009	5	26	2	8	54	30	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	26	2	18	54	31	0	0	0	0	0	0	0	68.72	0	0	11.8
2009	5	26	2	28	54	32	0	0	0	0	0	0	0	68.68	0	0	11.8
2009	5	26	2	38	54	31	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	26	2	48	54	31	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	26	2	58	54	31	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	26	3	8	54	30	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	26	3	18	54	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	26	3	28	54	32	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	26	3	38	54	31	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	26	3	48	54	31	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	26	3	58	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	26	4	8	54	32	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	26	4	18	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	26	4	28	54	31	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	26	4	38	54	30	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	26	4	48	54	31	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	26	4	58	54	32	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	26	5	8	54	31	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	26	5	18	54	31	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	26	5	28	54	31	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	26	5	38	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	26	5	48	54	31	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	26	5	58	54	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	26	6	8	54	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	26	6	18	54	31	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	26	6	28	54	31	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	26	6	38	54	31	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	26	6	48	54	31	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	26	6	58	54	31	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	26	7	8	54	31	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	26	7	18	54	31	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	26	7	28	54	31	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	26	7	38	54	32	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	26	7	48	54	31	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	26	7	58	54	31	0	0	0	0	0	0	0	66.63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	8	54	31	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	26	8	18	54	32	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	26	8	28	54	31	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	26	8	38	54	31	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	26	8	48	54	31	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	26	8	58	54	31	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	26	9	8	54	32	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	26	9	18	54	31	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	26	9	28	54	31	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	26	9	38	54	31	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	26	9	48	54	31	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	26	9	58	54	31	0	0	0	0	0	0	0	66.43	0	0	12.6
2009	5	26	10	8	54	31	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	26	10	18	54	31	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	26	10	28	54	31	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	26	10	38	54	31	0	0	0	0	0	0	0	66.52	0	0	12.6
2009	5	26	10	48	54	31	0	0	0	0	0	0	0	66.56	0	0	12.6
2009	5	26	10	58	54	31	0	0	0	0	0	0	0	66.6	0	0	12.6
2009	5	26	11	8	54	31	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	26	11	18	54	31	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	26	11	28	54	31	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	26	11	38	54	31	0	0	0	0	0	0	0	66.79	0	0	12.6
2009	5	26	11	48	54	32	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	26	11	58	54	31	0	0	0	0	0	0	0	66.94	0	0	12.6
2009	5	26	12	8	54	31	0	0	0	0	0	0	0	66.99	0	0	12.6
2009	5	26	12	18	54	30	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	26	12	28	54	31	0	0	0	0	0	0	0	67.14	0	0	12.6
2009	5	26	12	38	54	31	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	26	12	48	54	30	0	0	0	0	0	0	0	67.3	0	0	12.6
2009	5	26	12	58	54	31	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	26	13	8	54	32	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	26	13	18	54	31	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	26	13	28	54	31	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	26	13	38	54	31	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	26	13	48	54	30	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	26	13	58	54	31	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	26	14	8	54	31	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	26	14	18	54	31	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	26	14	28	54	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	26	14	38	54	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	26	14	48	54	31	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	26	14	58	54	31	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	26	15	8	54	30	0	0	0	0	0	0	0	67.93	0	0	12.6
2009	5	26	15	18	54	31	0	0	0	0	0	0	0	68	0	0	12.6
2009	5	26	15	28	54	31	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	26	15	38	54	31	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	26	15	48	54	30	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	26	15	58	54	30	0	0	0	0	0	0	0	68.27	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	8	54	31	0	0	0	0	0	0	0	68.34	0	0	12.4
2009	5	26	16	18	54	31	0	0	0	0	0	0	0	68.41	0	0	12.4
2009	5	26	16	28	54	31	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	26	16	38	54	32	0	0	0	0	0	0	0	68.56	0	0	12.4
2009	5	26	16	48	54	31	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	26	16	58	54	31	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	26	17	8	54	32	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	26	17	18	54	31	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	26	17	28	54	30	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	26	17	38	54	31	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	26	17	48	54	31	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	26	17	58	54	31	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	26	18	8	54	32	0	0	0	0	0	0	0	69.1	0	0	12
2009	5	26	18	18	54	31	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	26	18	28	54	31	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	26	18	38	54	31	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	26	18	48	54	31	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	26	18	58	54	30	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	26	19	8	54	31	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	26	19	18	54	31	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	26	19	28	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	26	19	38	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	26	19	48	54	30	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	26	19	58	54	31	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	26	20	8	54	30	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	26	20	18	54	31	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	26	20	28	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	26	20	38	54	31	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	26	20	48	54	30	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	26	20	58	54	30	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	26	21	8	54	30	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	26	21	18	54	31	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	26	21	28	54	31	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	26	21	38	54	31	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	21	48	54	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	21	58	54	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	22	8	54	31	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	26	22	18	54	31	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	26	22	28	54	30	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	26	22	38	54	31	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	26	22	48	54	30	0	0	0	0	0	0	0	69.62	0	0	12
2009	5	26	22	58	54	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	23	8	54	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	23	18	54	30	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	26	23	28	54	31	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	26	23	38	54	31	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	26	23	48	54	30	0	0	0	0	0	0	0	69.51	0	0	11.8
2009	5	26	23	58	54	31	0	0	0	0	0	0	0	69.48	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	8	54	31	0	0	0	0	0	0	0	69.46	0	0	11.8
2009	5	27	0	18	54	31	0	0	0	0	0	0	0	69.42	0	0	11.8
2009	5	27	0	28	54	30	0	0	0	0	0	0	0	69.4	0	0	11.8
2009	5	27	0	38	54	30	0	0	0	0	0	0	0	69.39	0	0	11.8
2009	5	27	0	48	54	31	0	0	0	0	0	0	0	69.35	0	0	11.8
2009	5	27	0	58	54	31	0	0	0	0	0	0	0	69.33	0	0	11.8
2009	5	27	1	8	54	31	0	0	0	0	0	0	0	69.3	0	0	11.8
2009	5	27	1	18	54	30	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	27	1	28	54	31	0	0	0	0	0	0	0	69.24	0	0	11.8
2009	5	27	1	38	54	31	0	0	0	0	0	0	0	69.21	0	0	11.8
2009	5	27	1	48	54	30	0	0	0	0	0	0	0	69.17	0	0	11.8
2009	5	27	1	58	54	31	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	27	2	8	54	30	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	27	2	18	54	30	0	0	0	0	0	0	0	69.06	0	0	11.8
2009	5	27	2	28	54	31	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	27	2	38	54	31	0	0	0	0	0	0	0	68.97	0	0	11.8
2009	5	27	2	48	54	31	0	0	0	0	0	0	0	68.94	0	0	11.8
2009	5	27	2	58	54	31	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	27	3	8	54	31	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	27	3	18	54	31	0	0	0	0	0	0	0	68.79	0	0	11.8
2009	5	27	3	28	54	31	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	27	3	38	54	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	27	3	48	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	27	3	58	54	31	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	27	4	8	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	27	4	18	54	31	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	27	4	28	54	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	27	4	38	54	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	27	4	48	54	31	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	27	4	58	54	31	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	27	5	8	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	27	5	18	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	27	5	28	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	27	5	38	54	30	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	27	5	48	54	31	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	27	5	58	54	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	27	6	8	54	31	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	27	6	18	54	30	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	27	6	28	54	32	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	27	6	38	54	31	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	27	6	48	54	31	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	27	6	58	54	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	27	7	8	54	31	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	27	7	18	54	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	27	7	28	54	31	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	27	7	38	54	31	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	27	7	48	54	31	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	27	7	58	54	32	0	0	0	0	0	0	0	67.14	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	8	54	31	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	27	8	18	54	31	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	27	8	28	54	31	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	27	8	38	54	32	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	27	8	48	54	31	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	27	8	58	54	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	27	9	8	54	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	27	9	18	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	27	9	28	54	32	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	27	9	38	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	27	9	48	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	27	9	58	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	27	10	8	54	31	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	27	10	18	54	31	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	27	10	28	54	32	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	27	10	38	54	32	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	27	10	48	54	31	0	0	0	0	0	0	0	67.12	0	0	12.6
2009	5	27	10	58	54	31	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	27	11	8	54	31	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	27	11	18	54	31	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	27	11	28	54	31	0	0	0	0	0	0	0	67.26	0	0	12.6
2009	5	27	11	38	54	32	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	27	11	48	54	31	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	27	11	58	54	31	0	0	0	0	0	0	0	67.42	0	0	12.6
2009	5	27	12	8	54	31	0	0	0	0	0	0	0	67.46	0	0	12.6
2009	5	27	12	18	54	31	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	27	12	28	54	31	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	27	12	38	54	32	0	0	0	0	0	0	0	67.68	0	0	12.6
2009	5	27	12	48	54	32	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	27	12	58	54	31	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	27	13	8	54	31	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	27	13	18	54	31	0	0	0	0	0	0	0	67.98	0	0	12.6
2009	5	27	13	28	54	31	0	0	0	0	0	0	0	68.07	0	0	12.6
2009	5	27	13	38	54	31	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	27	13	48	54	30	0	0	0	0	0	0	0	68.25	0	0	12.6
2009	5	27	13	58	54	31	0	0	0	0	0	0	0	68.32	0	0	12.6
2009	5	27	14	8	54	30	0	0	0	0	0	0	0	68.43	0	0	12.6
2009	5	27	14	18	54	32	0	0	0	0	0	0	0	68.52	0	0	12.4
2009	5	27	14	28	54	32	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	27	14	38	54	31	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	14	48	54	32	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	27	14	58	54	31	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	27	15	8	54	31	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	27	15	18	54	31	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	27	15	28	54	31	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	27	15	38	54	31	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	27	15	48	54	31	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	27	15	58	54	31	0	0	0	0	0	0	0	68.76	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	8	54	31	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	27	16	18	54	31	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	27	16	28	54	31	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	27	16	38	54	31	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	27	16	48	54	31	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	27	16	58	54	31	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	27	17	8	54	31	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	27	17	18	54	30	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	27	17	28	54	31	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	17	38	54	31	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	27	17	48	54	30	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	27	17	58	54	30	0	0	0	0	0	0	0	69.44	0	0	12
2009	5	27	18	8	54	31	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	27	18	18	54	31	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	27	18	28	54	30	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	27	18	38	54	31	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	27	18	48	54	31	0	0	0	0	0	0	0	69.66	0	0	12
2009	5	27	18	58	54	30	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	27	19	8	54	31	0	0	0	0	0	0	0	69.73	0	0	12
2009	5	27	19	18	54	30	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	27	19	28	54	31	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	27	19	38	54	30	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	19	48	54	31	0	0	0	0	0	0	0	69.82	0	0	12
2009	5	27	19	58	54	31	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	20	8	54	31	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	20	18	54	31	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	27	20	28	54	31	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	20	38	54	30	0	0	0	0	0	0	0	69.85	0	0	12
2009	5	27	20	48	54	30	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	27	20	58	54	31	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	27	21	8	54	30	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	21	18	54	30	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	21	28	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	21	38	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	21	48	54	31	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	27	21	58	54	31	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	27	22	8	54	30	0	0	0	0	0	0	0	69.94	0	0	12
2009	5	27	22	18	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	22	28	54	31	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	27	22	38	54	31	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	22	48	54	31	0	0	0	0	0	0	0	69.91	0	0	12
2009	5	27	22	58	54	31	0	0	0	0	0	0	0	69.89	0	0	12
2009	5	27	23	8	54	31	0	0	0	0	0	0	0	69.89	0	0	11.8
2009	5	27	23	18	54	31	0	0	0	0	0	0	0	69.87	0	0	11.8
2009	5	27	23	28	54	30	0	0	0	0	0	0	0	69.85	0	0	11.8
2009	5	27	23	38	54	31	0	0	0	0	0	0	0	69.85	0	0	11.8
2009	5	27	23	48	54	31	0	0	0	0	0	0	0	69.84	0	0	11.8
2009	5	27	23	58	54	30	0	0	0	0	0	0	0	69.82	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	8	54	31	0	0	0	0	0	0	0	69.8	0	0	11.8
2009	5	28	0	18	54	31	0	0	0	0	0	0	0	69.78	0	0	11.8
2009	5	28	0	28	54	31	0	0	0	0	0	0	0	69.75	0	0	11.8
2009	5	28	0	38	54	31	0	0	0	0	0	0	0	69.73	0	0	11.8
2009	5	28	0	48	54	30	0	0	0	0	0	0	0	69.71	0	0	11.8
2009	5	28	0	58	54	31	0	0	0	0	0	0	0	69.67	0	0	11.8
2009	5	28	1	8	54	31	0	0	0	0	0	0	0	69.64	0	0	11.8
2009	5	28	1	18	54	31	0	0	0	0	0	0	0	69.6	0	0	11.8
2009	5	28	1	28	54	31	0	0	0	0	0	0	0	69.55	0	0	11.8
2009	5	28	1	38	54	31	0	0	0	0	0	0	0	69.51	0	0	11.8
2009	5	28	1	48	54	31	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	28	1	58	54	31	0	0	0	0	0	0	0	69.42	0	0	11.8
2009	5	28	2	8	54	31	0	0	0	0	0	0	0	69.39	0	0	11.8
2009	5	28	2	18	54	31	0	0	0	0	0	0	0	69.31	0	0	11.8
2009	5	28	2	28	54	30	0	0	0	0	0	0	0	69.28	0	0	11.8
2009	5	28	2	38	54	31	0	0	0	0	0	0	0	69.22	0	0	11.8
2009	5	28	2	48	54	31	0	0	0	0	0	0	0	69.19	0	0	11.8
2009	5	28	2	58	54	31	0	0	0	0	0	0	0	69.13	0	0	11.8
2009	5	28	3	8	54	30	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	28	3	18	54	31	0	0	0	0	0	0	0	69.01	0	0	11.8
2009	5	28	3	28	54	30	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	28	3	38	54	31	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	28	3	48	54	31	0	0	0	0	0	0	0	68.83	0	0	11.8
2009	5	28	3	58	54	31	0	0	0	0	0	0	0	68.76	0	0	11.8
2009	5	28	4	8	54	30	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	28	4	18	54	30	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	28	4	28	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	28	4	38	54	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	28	4	48	54	30	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	28	4	58	54	31	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	28	5	8	54	30	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	28	5	18	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	28	5	28	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	28	5	38	54	31	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	28	5	48	54	31	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	28	5	58	54	31	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	28	6	8	54	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	28	6	18	54	31	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	28	6	28	54	31	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	28	6	38	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	28	6	48	54	31	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	28	6	58	54	30	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	28	7	8	54	31	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	28	7	18	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	28	7	28	54	31	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	28	7	38	54	31	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	28	7	48	54	31	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	28	7	58	54	31	0	0	0	0	0	0	0	67.08	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	8	54	31	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	28	8	18	54	31	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	28	8	28	54	31	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	28	8	38	54	32	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	28	8	48	54	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	28	8	58	54	31	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	28	9	8	54	30	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	28	9	18	54	30	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	28	54	31	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	28	9	38	54	31	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	28	9	48	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	28	9	58	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	28	10	8	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	28	10	18	54	31	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	28	10	28	54	32	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	28	10	38	54	31	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	28	10	48	54	31	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	28	10	58	54	31	0	0	0	0	0	0	0	67.06	0	0	12.6
2009	5	28	11	8	54	31	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	28	11	18	54	31	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	28	11	28	54	31	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	28	11	38	54	31	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	28	11	48	54	30	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	28	11	58	54	31	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	28	12	8	54	32	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	28	12	18	54	32	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	28	12	28	54	31	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	28	12	38	54	31	0	0	0	0	0	0	0	67.35	0	0	12.4
2009	5	28	12	48	54	31	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	28	12	58	54	30	0	0	0	0	0	0	0	67.39	0	0	12.6
2009	5	28	13	8	54	31	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	28	13	18	54	31	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	28	13	28	54	31	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	28	13	38	54	30	0	0	0	0	0	0	0	67.55	0	0	12.4
2009	5	28	13	48	54	31	0	0	0	0	0	0	0	67.62	0	0	12.6
2009	5	28	13	58	54	31	0	0	0	0	0	0	0	67.69	0	0	12.6
2009	5	28	14	8	54	31	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	28	14	18	54	31	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	28	14	28	54	32	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	28	14	38	54	31	0	0	0	0	0	0	0	68.02	0	0	12.6
2009	5	28	14	48	54	31	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	28	14	58	54	31	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	28	15	8	54	32	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	28	15	18	54	31	0	0	0	0	0	0	0	68.31	0	0	12.6
2009	5	28	15	28	54	31	0	0	0	0	0	0	0	68.38	0	0	12.6
2009	5	28	15	38	54	31	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	28	15	48	54	31	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	28	15	58	54	31	0	0	0	0	0	0	0	68.56	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	8	54	30	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	28	16	18	54	30	0	0	0	0	0	0	0	68.67	0	0	12.4
2009	5	28	16	28	54	31	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	28	16	38	54	31	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	28	16	48	54	30	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	28	16	58	54	31	0	0	0	0	0	0	0	68.85	0	0	12.4
2009	5	28	17	8	54	31	0	0	0	0	0	0	0	68.88	0	0	12.4
2009	5	28	17	18	54	31	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	28	17	28	54	31	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	28	17	38	54	30	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	28	17	48	54	31	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	28	17	58	54	31	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	28	18	8	54	31	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	28	18	18	54	31	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	28	18	28	54	31	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	28	18	38	54	31	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	28	18	48	54	30	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	28	18	58	54	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	19	8	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	19	18	54	31	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	19	28	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	19	38	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	19	48	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	19	58	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	20	8	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	20	18	54	30	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	28	20	28	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	28	20	38	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	28	20	48	54	31	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	28	20	58	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	21	8	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	21	18	54	31	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	28	21	28	54	31	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	21	38	54	30	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	21	48	54	31	0	0	0	0	0	0	0	69.31	0	0	12
2009	5	28	21	58	54	30	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	22	8	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	18	54	31	0	0	0	0	0	0	0	69.3	0	0	12
2009	5	28	22	28	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	38	54	31	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	48	54	30	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	28	22	58	54	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	23	8	54	30	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	28	23	18	54	31	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	28	23	28	54	31	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	28	23	38	54	31	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	28	23	48	54	32	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	28	23	58	54	31	0	0	0	0	0	0	0	69.19	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	8	54	30	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	29	0	18	54	30	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	29	0	28	54	31	0	0	0	0	0	0	0	69.12	0	0	11.8
2009	5	29	0	38	54	31	0	0	0	0	0	0	0	69.1	0	0	11.8
2009	5	29	0	48	54	31	0	0	0	0	0	0	0	69.08	0	0	11.8
2009	5	29	0	58	54	31	0	0	0	0	0	0	0	69.04	0	0	11.8
2009	5	29	1	8	54	31	0	0	0	0	0	0	0	69.03	0	0	11.8
2009	5	29	1	18	54	31	0	0	0	0	0	0	0	68.99	0	0	11.8
2009	5	29	1	28	54	31	0	0	0	0	0	0	0	68.97	0	0	11.8
2009	5	29	1	38	54	30	0	0	0	0	0	0	0	68.95	0	0	11.8
2009	5	29	1	48	54	31	0	0	0	0	0	0	0	68.92	0	0	11.8
2009	5	29	1	58	54	31	0	0	0	0	0	0	0	68.88	0	0	11.8
2009	5	29	2	8	54	31	0	0	0	0	0	0	0	68.85	0	0	11.8
2009	5	29	2	18	54	31	0	0	0	0	0	0	0	68.81	0	0	11.8
2009	5	29	2	28	54	31	0	0	0	0	0	0	0	68.77	0	0	11.8
2009	5	29	2	38	54	31	0	0	0	0	0	0	0	68.74	0	0	11.8
2009	5	29	2	48	54	31	0	0	0	0	0	0	0	68.7	0	0	11.8
2009	5	29	2	58	54	30	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	3	8	54	31	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	29	3	18	54	30	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	29	3	28	54	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	29	3	38	54	31	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	29	3	48	54	30	0	0	0	0	0	0	0	68.38	0	0	11.8
2009	5	29	3	58	54	31	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	29	4	8	54	31	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	29	4	18	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	29	4	28	54	31	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	29	4	38	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	29	4	48	54	31	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	29	4	58	54	31	0	0	0	0	0	0	0	68	0	0	11.8
2009	5	29	5	8	54	31	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	29	5	18	54	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	29	5	28	54	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	29	5	38	54	31	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	29	5	48	54	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	29	5	58	54	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	29	6	8	54	31	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	29	6	18	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	29	6	28	54	31	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	29	6	38	54	31	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	29	6	48	54	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	29	6	58	54	31	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	29	7	8	54	31	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	29	7	18	54	31	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	29	7	28	54	32	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	29	7	38	54	31	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	29	7	48	54	31	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	29	7	58	54	31	0	0	0	0	0	0	0	67.06	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	8	54	31	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	29	8	18	54	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	8	28	54	31	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	29	8	38	54	31	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	29	8	48	54	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	29	8	58	54	31	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	29	9	8	54	31	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	29	9	18	54	31	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	29	9	28	54	31	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	29	9	38	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	9	48	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	9	58	54	31	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	10	8	54	31	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	10	18	54	31	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	10	28	54	32	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	10	38	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	10	48	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	10	58	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	8	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	18	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	28	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	38	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	48	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	11	58	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	12	8	54	32	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	12	18	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	12	28	54	31	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	12	38	54	30	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	29	12	48	54	32	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	29	12	58	54	31	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	29	13	8	54	31	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	29	13	18	54	31	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	29	13	28	54	32	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	29	13	38	54	31	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	29	13	48	54	31	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	29	13	58	54	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	29	14	8	54	31	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	29	14	18	54	31	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	29	14	28	54	31	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	29	14	38	54	31	0	0	0	0	0	0	0	67.24	0	0	12.4
2009	5	29	14	48	54	31	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	29	14	58	54	31	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	29	15	8	54	32	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	29	15	18	54	31	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	29	15	28	54	31	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	29	15	38	54	31	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	29	15	48	54	31	0	0	0	0	0	0	0	67.77	0	0	12.4
2009	5	29	15	58	54	31	0	0	0	0	0	0	0	67.84	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	8	54	31	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	29	16	18	54	31	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	29	16	28	54	32	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	29	16	38	54	31	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	29	16	48	54	31	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	29	16	58	54	31	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	29	17	8	54	31	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	29	17	18	54	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	29	17	28	54	31	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	29	17	38	54	31	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	29	17	48	54	31	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	29	17	58	54	31	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	29	18	8	54	31	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	29	18	18	54	31	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	29	18	28	54	31	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	29	18	38	54	31	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	29	18	48	54	31	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	29	18	58	54	31	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	29	19	8	54	31	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	29	19	18	54	31	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	29	19	28	54	31	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	29	19	38	54	30	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	29	19	48	54	31	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	29	19	58	54	31	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	29	20	8	54	32	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	29	20	18	54	30	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	29	20	28	54	31	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	20	38	54	31	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	20	48	54	31	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	20	58	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	21	8	54	31	0	0	0	0	0	0	0	68.67	0	0	11.8
2009	5	29	21	18	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	21	28	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	21	38	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	21	48	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	21	58	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	22	8	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	22	18	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	22	28	54	31	0	0	0	0	0	0	0	68.65	0	0	11.8
2009	5	29	22	38	54	31	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	48	54	31	0	0	0	0	0	0	0	68.63	0	0	11.8
2009	5	29	22	58	54	31	0	0	0	0	0	0	0	68.61	0	0	11.8
2009	5	29	23	8	54	31	0	0	0	0	0	0	0	68.59	0	0	11.8
2009	5	29	23	18	54	31	0	0	0	0	0	0	0	68.58	0	0	11.8
2009	5	29	23	28	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	29	23	38	54	31	0	0	0	0	0	0	0	68.56	0	0	11.8
2009	5	29	23	48	54	31	0	0	0	0	0	0	0	68.54	0	0	11.8
2009	5	29	23	58	54	31	0	0	0	0	0	0	0	68.5	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	8	54	31	0	0	0	0	0	0	0	68.5	0	0	11.8
2009	5	30	0	18	54	31	0	0	0	0	0	0	0	68.49	0	0	11.8
2009	5	30	0	28	54	31	0	0	0	0	0	0	0	68.45	0	0	11.8
2009	5	30	0	38	54	31	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	30	0	48	54	31	0	0	0	0	0	0	0	68.41	0	0	11.8
2009	5	30	0	58	54	31	0	0	0	0	0	0	0	68.4	0	0	11.8
2009	5	30	1	8	54	32	0	0	0	0	0	0	0	68.38	0	0	11.8
2009	5	30	1	18	54	31	0	0	0	0	0	0	0	68.36	0	0	11.8
2009	5	30	1	28	54	31	0	0	0	0	0	0	0	68.34	0	0	11.8
2009	5	30	1	38	54	31	0	0	0	0	0	0	0	68.32	0	0	11.8
2009	5	30	1	48	54	31	0	0	0	0	0	0	0	68.27	0	0	11.8
2009	5	30	1	58	54	31	0	0	0	0	0	0	0	68.25	0	0	11.8
2009	5	30	2	8	54	31	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	30	2	18	54	32	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	30	2	28	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	30	2	38	54	31	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	30	2	48	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	30	2	58	54	31	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	30	3	8	54	32	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	30	3	18	54	30	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	3	28	54	31	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	30	3	38	54	32	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	30	3	48	54	31	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	30	3	58	54	30	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	30	4	8	54	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	30	4	18	54	31	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	30	4	28	54	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	30	4	38	54	31	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	30	4	48	54	31	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	30	4	58	54	32	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	30	5	8	54	31	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	30	5	18	54	31	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	30	5	28	54	31	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	30	5	38	54	31	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	30	5	48	54	31	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	30	5	58	54	32	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	30	6	8	54	31	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	30	6	18	54	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	30	6	28	54	31	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	30	6	38	54	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	30	6	48	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	30	6	58	54	31	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	30	7	8	54	31	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	30	7	18	54	31	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	30	7	28	54	31	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	30	7	38	54	32	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	30	7	48	54	30	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	30	7	58	54	32	0	0	0	0	0	0	0	67.05	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	8	54	31	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	30	8	18	54	31	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	30	8	28	54	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	30	8	38	54	31	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	30	8	48	54	31	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	30	8	58	54	31	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	30	9	8	54	32	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	30	9	18	54	31	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	9	28	54	31	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	9	38	54	32	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	30	9	48	54	31	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	30	9	58	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	10	8	54	31	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	30	10	18	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	10	28	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	10	38	54	31	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	10	48	54	30	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	10	58	54	31	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	30	11	8	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	11	18	54	30	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	11	28	54	31	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	11	38	54	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	30	11	48	54	31	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	30	11	58	54	31	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	30	12	8	54	31	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	30	12	18	54	32	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	30	12	28	54	31	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	30	12	38	54	31	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	30	12	48	54	31	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	30	12	58	54	31	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	30	13	8	54	31	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	30	13	18	54	31	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	30	13	28	54	32	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	30	13	38	54	32	0	0	0	0	0	0	0	67.23	0	0	12.4
2009	5	30	13	48	54	31	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	30	13	58	54	31	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	30	14	8	54	31	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	30	14	18	54	31	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	30	14	28	54	31	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	30	14	38	54	31	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	30	14	48	54	31	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	30	14	58	54	31	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	30	15	8	54	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	30	15	18	54	31	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	30	15	28	54	31	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	30	15	38	54	31	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	30	15	48	54	31	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	30	15	58	54	31	0	0	0	0	0	0	0	67.93	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	8	54	31	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	30	16	18	54	31	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	30	16	28	54	31	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	30	16	38	54	31	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	30	16	48	54	32	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	30	16	58	54	30	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	30	17	8	54	31	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	30	17	18	54	31	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	30	17	28	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	30	17	38	54	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	30	17	48	54	31	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	30	17	58	54	31	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	18	8	54	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	30	18	18	54	31	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	30	18	28	54	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	30	18	38	54	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	30	18	48	54	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	30	18	58	54	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	30	19	8	54	32	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	30	19	18	54	31	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	30	19	28	54	31	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	30	19	38	54	31	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	30	19	48	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	30	19	58	54	30	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	30	20	8	54	30	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	30	20	18	54	31	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	30	20	28	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	30	20	38	54	31	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	30	20	48	54	31	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	30	20	58	54	31	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	30	21	8	54	32	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	21	18	54	31	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	30	21	28	54	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	30	21	38	54	31	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	30	21	48	54	31	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	30	21	58	54	31	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	30	22	8	54	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	30	22	18	54	32	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	30	22	28	54	31	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	30	22	38	54	31	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	30	22	48	54	31	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	30	22	58	54	31	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	30	23	8	54	30	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	30	23	18	54	31	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	30	23	28	54	31	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	30	23	38	54	31	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	30	23	48	54	31	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	30	23	58	54	31	0	0	0	0	0	0	0	67.59	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	8	54	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	31	0	18	54	30	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	31	0	28	54	31	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	31	0	38	54	31	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	31	0	48	54	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	31	0	58	54	31	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	31	1	8	54	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	31	1	18	54	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	31	1	28	54	31	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	31	1	38	54	31	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	31	1	48	54	31	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	31	1	58	54	31	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	31	2	8	54	31	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	31	2	18	54	31	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	31	2	28	54	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	31	2	38	54	31	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	31	2	48	54	31	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	31	2	58	54	32	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	31	3	8	54	32	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	31	3	18	54	31	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	31	3	28	54	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	31	3	38	54	32	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	31	3	48	54	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	31	3	58	54	31	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	31	4	8	54	31	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	31	4	18	54	31	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	31	4	28	54	31	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	31	4	38	54	31	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	31	4	48	54	31	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	31	4	58	54	31	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	31	5	8	54	31	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	31	5	18	54	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	31	5	28	54	31	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	31	5	38	54	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	31	5	48	54	32	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	31	5	58	54	32	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	31	6	8	54	31	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	31	6	18	54	31	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	31	6	28	54	31	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	31	6	38	54	31	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	31	6	48	54	32	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	31	6	58	54	31	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	31	7	8	54	31	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	31	7	18	54	32	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	31	7	28	54	31	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	31	7	38	54	32	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	31	7	48	54	32	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	31	7	58	54	31	0	0	0	0	0	0	0	65.71	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	8	54	32	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	31	8	18	54	31	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	28	54	30	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	31	8	38	54	31	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	31	8	48	54	31	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	31	8	58	54	32	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	31	9	8	54	32	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	31	9	18	54	32	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	31	9	28	54	31	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	31	9	38	54	32	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	31	9	48	54	31	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	31	9	58	54	31	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	31	10	8	54	31	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	31	10	18	54	31	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	31	10	28	54	32	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	31	10	38	54	31	0	0	0	0	0	0	0	66.02	0	0	12.4
2009	5	31	10	48	54	32	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	31	10	58	54	32	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	31	11	8	54	31	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	31	11	18	54	31	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	31	11	28	54	32	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	31	11	38	54	31	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	31	11	48	54	32	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	31	11	58	54	31	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	31	12	8	54	31	0	0	0	0	0	0	0	66.69	0	0	12.4
2009	5	31	12	18	54	31	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	31	12	28	54	31	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	31	12	38	54	31	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	31	12	48	54	30	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	31	12	58	54	32	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	31	13	8	54	32	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	31	13	18	54	31	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	31	13	28	54	31	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	31	13	38	54	31	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	31	13	48	54	31	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	31	13	58	54	31	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	31	14	8	54	31	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	31	14	18	54	31	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	31	14	28	54	31	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	14	38	54	30	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	31	14	48	54	31	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	31	14	58	54	31	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	31	15	8	54	31	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	31	15	18	54	31	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	31	15	28	54	32	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	31	15	38	54	31	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	31	15	48	54	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	31	15	58	54	31	0	0	0	0	0	0	0	68.09	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	8	54	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	31	16	18	54	31	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	31	16	28	54	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	16	38	54	30	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	16	48	54	31	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	16	58	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	8	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	18	54	32	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	28	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	38	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	48	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	17	58	54	31	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	31	18	8	54	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	18	18	54	31	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	31	18	28	54	32	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	31	18	38	54	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	31	18	48	54	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	31	18	58	54	31	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	31	19	8	54	31	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	31	19	18	54	32	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	31	19	28	54	31	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	31	19	38	54	31	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	31	19	48	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	31	19	58	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	31	20	8	54	31	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	31	20	18	54	30	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	31	20	28	54	31	0	0	0	0	0	0	0	68.16	0	0	11.8
2009	5	31	20	38	54	31	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	31	20	48	54	31	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	31	20	58	54	31	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	31	21	8	54	31	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	31	21	18	54	32	0	0	0	0	0	0	0	68.07	0	0	11.8
2009	5	31	21	28	54	30	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	31	21	38	54	31	0	0	0	0	0	0	0	68.04	0	0	11.8
2009	5	31	21	48	54	31	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	31	21	58	54	32	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	31	22	8	54	31	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	31	22	18	54	31	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	31	22	28	54	31	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	31	22	38	54	31	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	31	22	48	54	31	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	31	22	58	54	31	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	31	23	8	54	31	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	31	23	18	54	31	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	31	23	28	54	31	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	31	23	38	54	31	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	31	23	48	54	31	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	31	23	58	54	31	0	0	0	0	0	0	0	67.59	0	0	11.8

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	0	48	0.3	2.3	1.62	88.5	16.0063	22.874
2009	5	1	0	10	48	0.3	2.3	1.59	89.5	16.0314	22.4884
2009	5	1	0	20	48	0.3	2.3	1.63	89.4	16.0063	22.9207
2009	5	1	0	30	48	0.3	2.3	1.61	88.8	16.0063	22.7337
2009	5	1	0	40	48	0.3	2.3	1.6	89.1	16.0063	22.5468
2009	5	1	0	50	48	0.3	2.3	1.57	88.1	16.0063	22.1261
2009	5	1	1	0	48	0.3	2.3	1.62	89.8	16.0063	22.874
2009	5	1	1	10	48	0.3	2.3	1.66	89.9	16.0063	23.3415
2009	5	1	1	20	48	0.3	2.3	1.61	90.2	16.0063	22.7337
2009	5	1	1	30	48	0.3	2.3	1.62	89.2	16.0063	22.874
2009	5	1	1	40	48	0.3	2.3	1.61	89.5	16.0063	22.7337
2009	5	1	1	50	48	0.3	2.3	1.6	89.9	16.0063	22.5935
2009	5	1	2	0	48	0.3	2.3	1.59	88.8	16.0063	22.4066
2009	5	1	2	10	48	0.3	2.3	1.59	89.6	16.0063	22.4066
2009	5	1	2	20	48	0.3	2.3	1.61	89.5	16.0063	22.7337
2009	5	1	2	30	48	0.3	2.3	1.62	89.4	16.0063	22.874
2009	5	1	2	40	48	0.3	2.3	1.62	90.6	15.9812	22.7449
2009	5	1	2	50	48	0.3	2.3	1.59	88.5	15.9812	22.3715
2009	5	1	3	0	48	0.3	2.3	1.63	90	15.9812	22.8849
2009	5	1	3	10	48	0.3	2.3	1.59	87.9	15.9812	22.3249
2009	5	1	3	20	48	0.3	2.3	1.57	89.2	15.9812	22.0449
2009	5	1	3	30	48	0.3	2.3	1.61	88	15.9812	22.6049
2009	5	1	3	40	48	0.3	2.3	1.57	89.5	15.9812	22.1382
2009	5	1	3	50	48	0.3	2.3	1.59	90.4	15.9812	22.3249
2009	5	1	4	0	48	0.3	2.3	1.6	89.8	15.9812	22.5115
2009	5	1	4	10	48	0.3	2.3	1.61	88.5	15.9812	22.6049
2009	5	1	4	20	48	0.3	2.3	1.62	88.7	15.9812	22.7916
2009	5	1	4	30	48	0.3	2.3	1.66	89.7	15.9812	23.3518
2009	5	1	4	40	48	0.3	2.3	1.6	88.8	15.9561	22.4297
2009	5	1	4	50	48	0.3	2.3	1.57	89.6	15.9812	22.0916
2009	5	1	5	0	48	0.3	2.3	1.64	90	15.9561	22.9889
2009	5	1	5	10	48	0.3	2.3	1.57	89.3	15.9812	22.0916
2009	5	1	5	20	48	0.3	2.3	1.62	89.5	15.9561	22.7093
2009	5	1	5	30	48	0.3	2.3	1.59	88.9	15.9561	22.29
2009	5	1	5	40	48	0.3	2.3	1.57	87.8	15.9561	22.0104
2009	5	1	5	50	48	0.3	2.3	1.61	89.3	15.9561	22.5695
2009	5	1	6	0	48	0.3	2.3	1.58	89.6	15.9561	22.1968
2009	5	1	6	10	48	0.3	2.3	1.62	88.7	15.9561	22.8025
2009	5	1	6	20	48	0.3	2.3	1.63	88.8	15.9561	22.8957
2009	5	1	6	30	48	0.3	2.3	1.63	88.5	15.9561	22.8957
2009	5	1	6	40	48	0.3	2.3	1.62	89.9	15.9561	22.7093
2009	5	1	6	50	48	0.3	2.3	1.62	88.8	15.9561	22.7559
2009	5	1	7	0	48	0.3	2.3	1.59	89.3	15.9561	22.29
2009	5	1	7	10	48	0.3	2.3	1.61	88.7	15.9561	22.5695
2009	5	1	7	20	48	0.3	2.3	1.59	90	15.9561	22.3831
2009	5	1	7	30	48	0.3	2.3	1.62	89.4	15.9561	22.7093
2009	5	1	7	40	48	0.3	2.3	1.61	89.4	15.931	22.5342
2009	5	1	7	50	48	0.3	2.3	1.61	89.5	15.931	22.5342

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	0	48	0.3	2.3	1.59	90.7	15.931	22.255
2009	5	1	8	10	48	0.3	2.3	1.66	89.7	15.931	23.2322
2009	5	1	8	20	48	0.3	2.3	1.61	88.1	15.931	22.4876
2009	5	1	8	30	48	0.3	2.3	1.57	89.9	15.931	22.0225
2009	5	1	8	40	48	0.3	2.3	1.57	88.8	15.931	21.9294
2009	5	1	8	50	48	0.3	2.3	1.6	88.6	15.931	22.4876
2009	5	1	9	0	48	0.3	2.3	1.61	89.6	15.931	22.5807
2009	5	1	9	10	48	0.3	2.3	1.56	88	15.931	21.8829
2009	5	1	9	20	48	0.3	2.3	1.54	88.2	15.931	21.5109
2009	5	1	9	30	48	0.3	2.3	1.62	89	15.931	22.7203
2009	5	1	9	40	48	0.3	2.3	1.59	89.4	15.931	22.255
2009	5	1	9	50	48	0.3	2.3	1.65	90	15.931	23.0925
2009	5	1	10	0	48	0.3	2.3	1.65	89.4	15.931	23.1856
2009	5	1	10	10	48	0.3	2.3	1.58	89.4	15.931	22.1155
2009	5	1	10	20	48	0.3	2.3	1.62	89.7	15.931	22.6737
2009	5	1	10	30	48	0.3	2.3	1.64	90.1	15.931	22.9995
2009	5	1	10	40	48	0.3	2.3	1.59	88.2	15.931	22.3015
2009	5	1	10	50	48	0.3	2.3	1.62	87.9	15.931	22.7203
2009	5	1	11	0	48	0.3	2.3	1.6	88	15.931	22.3481
2009	5	1	11	10	48	0.3	2.3	1.59	89.6	15.931	22.255
2009	5	1	11	20	48	0.3	2.3	1.58	88.1	15.931	22.069
2009	5	1	11	30	48	0.3	2.3	1.59	89.1	15.931	22.255
2009	5	1	11	40	48	0.3	2.3	1.64	88.3	15.9059	23.0098
2009	5	1	11	50	48	0.3	2.3	1.61	89.3	15.9059	22.5453
2009	5	1	12	0	48	0.3	2.3	1.59	88.2	15.9059	22.2201
2009	5	1	12	10	48	0.3	2.3	1.59	89.6	15.931	22.255
2009	5	1	12	20	48	0.3	2.3	1.59	89.4	15.9059	22.313
2009	5	1	12	30	48	0.3	2.3	1.56	90	15.931	21.8364
2009	5	1	12	40	48	0.3	2.3	1.66	89.5	15.9059	23.1957
2009	5	1	12	50	48	0.3	2.3	1.6	88	15.931	22.3481
2009	5	1	13	0	48	0.3	2.3	1.66	89.7	15.9059	23.1957
2009	5	1	13	10	48	0.3	2.3	1.57	88.7	15.931	21.9294
2009	5	1	13	20	48	0.3	2.3	1.57	87.5	15.931	21.9759
2009	5	1	13	30	48	0.3	2.3	1.57	88.8	15.9059	21.9415
2009	5	1	13	40	48	0.3	2.3	1.63	89.9	15.9059	22.7775
2009	5	1	13	50	48	0.3	2.3	1.64	87.8	15.9059	23.0098
2009	5	1	14	0	48	0.3	2.3	1.54	87.9	15.9059	21.57
2009	5	1	14	10	48	0.3	2.3	1.57	89.8	15.9059	21.9879
2009	5	1	14	20	48	0.3	2.3	1.61	88.7	15.9059	22.4988
2009	5	1	14	30	48	0.3	2.3	1.64	89.3	15.9059	23.0098
2009	5	1	14	40	48	0.3	2.3	1.62	90.2	15.9059	22.6846
2009	5	1	14	50	48	0.3	2.3	1.6	88.9	15.9059	22.4059
2009	5	1	15	0	48	0.3	2.3	1.61	90	15.9059	22.5453
2009	5	1	15	10	48	0.3	2.3	1.61	87.2	15.9059	22.5453
2009	5	1	15	20	48	0.3	2.3	1.63	89.8	15.9059	22.7775
2009	5	1	15	30	48	0.3	2.3	1.64	89.9	15.9059	22.9169
2009	5	1	15	40	48	0.3	2.3	1.6	89.5	15.9059	22.4524
2009	5	1	15	50	48	0.3	2.3	1.6	88.8	15.9059	22.4059

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	0	48	0.3	2.3	1.54	88.8	15.9059	21.57
2009	5	1	16	10	48	0.3	2.3	1.56	88.4	15.9059	21.8486
2009	5	1	16	20	48	0.3	2.3	1.62	89.8	15.9059	22.7311
2009	5	1	16	30	48	0.3	2.3	1.66	89.1	15.8808	23.2057
2009	5	1	16	40	48	0.3	2.3	1.56	88.2	15.9059	21.8486
2009	5	1	16	50	48	0.3	2.3	1.54	89.8	15.8808	21.5361
2009	5	1	17	0	48	0.3	2.3	1.63	89	15.8808	22.7881
2009	5	1	17	10	48	0.3	2.3	1.62	88.5	15.8808	22.649
2009	5	1	17	20	48	0.3	2.3	1.57	89.6	15.8808	21.9534
2009	5	1	17	30	48	0.3	2.3	1.62	88.3	15.8808	22.6026
2009	5	1	17	40	48	0.3	2.3	1.62	90.2	15.8557	22.6134
2009	5	1	17	50	48	0.3	2.3	1.65	88.2	15.8557	22.9839
2009	5	1	18	0	48	0.3	2.3	1.6	89.3	15.8557	22.3355
2009	5	1	18	10	48	0.3	2.3	1.63	90	15.8557	22.7986
2009	5	1	18	20	48	0.3	2.3	1.61	89.1	15.8557	22.4744
2009	5	1	18	30	48	0.3	2.3	1.65	87.9	15.8306	22.9477
2009	5	1	18	40	48	0.3	2.3	1.62	88.4	15.8055	22.5421
2009	5	1	18	50	48	0.3	2.3	1.59	90	15.8055	22.1729
2009	5	1	19	0	48	0.3	2.3	1.63	90.5	15.8055	22.7268
2009	5	1	19	10	48	0.3	2.3	1.57	89.4	15.8055	21.896
2009	5	1	19	20	48	0.3	2.3	1.62	89.1	15.8055	22.5421
2009	5	1	19	30	48	0.3	2.3	1.57	89.4	15.8055	21.7575
2009	5	1	19	40	48	0.3	2.3	1.65	88.2	15.8055	23.0038
2009	5	1	19	50	48	0.3	2.3	1.64	88.7	15.8055	22.8653
2009	5	1	20	0	48	0.3	2.3	1.63	87.4	15.8055	22.6806
2009	5	1	20	10	48	0.3	2.3	1.61	89.5	15.8055	22.3575
2009	5	1	20	20	48	0.3	2.3	1.63	89.8	15.8055	22.6806
2009	5	1	20	30	48	0.3	2.3	1.62	88.8	15.8055	22.5421
2009	5	1	20	40	48	0.3	2.3	1.6	88.8	15.8055	22.219
2009	5	1	20	50	48	0.3	2.3	1.63	87	15.7805	22.6448
2009	5	1	21	0	48	0.3	2.3	1.66	90.2	15.7805	23.0136
2009	5	1	21	10	48	0.3	2.3	1.61	89.2	15.7805	22.3683
2009	5	1	21	20	48	0.3	2.3	1.58	88.8	15.7805	21.9535
2009	5	1	21	30	48	0.3	2.3	1.58	87.7	15.7805	21.9075
2009	5	1	21	40	48	0.3	2.3	1.6	88.4	15.7805	22.2761
2009	5	1	21	50	48	0.3	2.3	1.59	90	15.7805	22.1379
2009	5	1	22	0	48	0.3	2.3	1.6	88.8	15.7805	22.2761
2009	5	1	22	10	48	0.3	2.3	1.58	89.4	15.7805	21.9996
2009	5	1	22	20	48	0.3	2.3	1.61	88.5	15.7554	22.3329
2009	5	1	22	30	48	0.3	2.3	1.6	89.6	15.7805	22.1839
2009	5	1	22	40	48	0.3	2.3	1.61	88.6	15.7554	22.2869
2009	5	1	22	50	48	0.3	2.3	1.61	89.1	15.7554	22.3329
2009	5	1	23	0	48	0.3	2.3	1.57	89.2	15.7554	21.7348
2009	5	1	23	10	48	0.3	2.3	1.57	88.4	15.7554	21.7808
2009	5	1	23	20	48	0.3	2.3	1.61	89.9	15.7554	22.3329
2009	5	1	23	30	48	0.3	2.3	1.61	87.7	15.7554	22.3329
2009	5	1	23	40	48	0.3	2.3	1.62	89.7	15.7554	22.4249
2009	5	1	23	50	48	0.3	2.3	1.59	88	15.7554	22.0108

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	0	48	0.3	2.3	1.56	89.9	15.7554	21.6888
2009	5	2	0	10	48	0.3	2.3	1.61	88.8	15.7554	22.3789
2009	5	2	0	20	48	0.3	2.3	1.57	88.9	15.7554	21.7808
2009	5	2	0	30	48	0.3	2.3	1.57	89.4	15.7554	21.7348
2009	5	2	0	40	48	0.3	2.3	1.6	88.6	15.7303	22.1138
2009	5	2	0	50	48	0.3	2.3	1.61	90	15.7303	22.2975
2009	5	2	1	0	48	0.3	2.3	1.59	89.3	15.7303	22.0678
2009	5	2	1	10	48	0.3	2.3	1.57	89.8	15.7303	21.7463
2009	5	2	1	20	48	0.3	2.3	1.54	89	15.7303	21.333
2009	5	2	1	30	48	0.3	2.3	1.62	88.6	15.7303	22.4354
2009	5	2	1	40	48	0.3	2.3	1.6	89.4	15.7303	22.2057
2009	5	2	1	50	48	0.3	2.3	1.58	90.1	15.7303	21.93
2009	5	2	2	0	48	0.3	2.3	1.61	89.4	15.7303	22.3435
2009	5	2	2	10	48	0.3	2.3	1.6	90.1	15.7303	22.2057
2009	5	2	2	20	48	0.3	2.3	1.58	87.6	15.7303	21.7922
2009	5	2	2	30	48	0.3	2.3	1.62	90.3	15.7303	22.4813
2009	5	2	2	40	48	0.3	2.3	1.62	89.4	15.7303	22.4813
2009	5	2	2	50	48	0.3	2.3	1.56	87.4	15.7303	21.6085
2009	5	2	3	0	48	0.3	2.3	1.6	89.2	15.7303	22.1597
2009	5	2	3	10	48	0.3	2.3	1.61	90.1	15.7303	22.2975
2009	5	2	3	20	48	0.3	2.3	1.62	89.1	15.7303	22.3894
2009	5	2	3	30	48	0.3	2.3	1.59	89.1	15.7053	21.987
2009	5	2	3	40	48	0.3	2.3	1.59	90	15.7053	21.987
2009	5	2	3	50	48	0.3	2.3	1.6	89.5	15.7053	22.0787
2009	5	2	4	0	48	0.3	2.3	1.6	88.1	15.7053	22.1246
2009	5	2	4	10	48	0.3	2.3	1.63	87.7	15.7053	22.4457
2009	5	2	4	20	48	0.3	2.3	1.56	90.1	15.7053	21.6201
2009	5	2	4	30	48	0.3	2.3	1.57	88.3	15.7053	21.7118
2009	5	2	4	40	48	0.3	2.3	1.6	88.7	15.7053	22.1246
2009	5	2	4	50	48	0.3	2.3	1.58	88	15.7053	21.8494
2009	5	2	5	0	48	0.3	2.3	1.62	89.4	15.7053	22.3539
2009	5	2	5	10	48	0.3	2.3	1.62	89.2	15.7053	22.3539
2009	5	2	5	20	48	0.3	2.3	1.58	88.2	15.7053	21.8494
2009	5	2	5	30	48	0.3	2.3	1.61	88.5	15.7053	22.3081
2009	5	2	5	40	48	0.3	2.3	1.67	90	15.7053	23.0421
2009	5	2	5	50	48	0.3	2.3	1.55	87.9	15.7053	21.345
2009	5	2	6	0	48	0.3	2.3	1.6	88.1	15.7053	22.1246
2009	5	2	6	10	48	0.3	2.3	1.63	88.4	15.7053	22.5374
2009	5	2	6	20	48	0.3	2.3	1.59	90.7	15.7053	21.987
2009	5	2	6	30	48	0.3	2.3	1.61	88.5	15.7053	22.2622
2009	5	2	6	40	48	0.3	2.3	1.65	89.1	15.7053	22.7668
2009	5	2	6	50	48	0.3	2.3	1.59	88.6	15.7053	21.9411
2009	5	2	7	0	48	0.3	2.3	1.61	88.5	15.7053	22.2163
2009	5	2	7	10	48	0.3	2.3	1.57	87.6	15.7053	21.666
2009	5	2	7	20	48	0.3	2.3	1.65	87.8	15.7053	22.7668
2009	5	2	7	30	48	0.3	2.3	1.54	88.4	15.7053	21.2992
2009	5	2	7	40	48	0.3	2.3	1.6	87.8	15.7053	22.0787
2009	5	2	7	50	48	0.3	2.3	1.6	87.5	15.6803	22.0895

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	0	48	0.3	2.3	1.56	89.6	15.6803	21.4943
2009	5	2	8	10	48	0.3	2.3	1.62	88	15.6803	22.41
2009	5	2	8	20	48	0.3	2.3	1.62	88	15.6803	22.41
2009	5	2	8	30	48	0.3	2.3	1.65	88.7	15.6803	22.8223
2009	5	2	8	40	48	0.3	2.3	1.62	89.5	15.6803	22.3184
2009	5	2	8	50	48	0.3	2.3	1.6	89.3	15.6803	22.0437
2009	5	2	9	0	48	0.3	2.3	1.59	89.8	15.6803	21.9979
2009	5	2	9	10	48	0.3	2.3	1.63	88.5	15.6803	22.5016
2009	5	2	9	20	48	0.3	2.3	1.55	88.1	15.6803	21.4027
2009	5	2	9	30	48	0.3	2.3	1.62	90	15.6803	22.3184
2009	5	2	9	40	48	0.3	2.3	1.57	88.3	15.6803	21.6774
2009	5	2	9	50	48	0.3	2.3	1.61	88.5	15.6803	22.2268
2009	5	2	10	0	48	0.3	2.3	1.57	89.5	15.6803	21.6774
2009	5	2	10	10	48	0.3	2.3	1.58	87.5	15.7053	21.7577
2009	5	2	10	20	48	0.3	2.3	1.66	88.8	15.6803	22.9597
2009	5	2	10	30	48	0.3	2.3	1.58	88.1	15.6803	21.7689
2009	5	2	10	40	48	0.3	2.3	1.61	89.3	15.6803	22.2726
2009	5	2	10	50	48	0.3	2.3	1.56	87.6	15.6803	21.4485
2009	5	2	11	0	48	0.3	2.3	1.58	90	15.6803	21.8605
2009	5	2	11	10	48	0.3	2.3	1.63	89.7	15.7053	22.5374
2009	5	2	11	20	48	0.3	2.3	1.61	88.5	15.7053	22.2163
2009	5	2	11	30	48	0.3	2.3	1.63	87.8	15.7053	22.4457
2009	5	2	11	40	48	0.3	2.3	1.58	88	15.7053	21.8036
2009	5	2	11	50	48	0.3	2.3	1.62	89.2	15.7053	22.3539
2009	5	2	12	0	48	0.3	2.3	1.61	88.5	15.7053	22.2622
2009	5	2	12	10	48	0.3	2.3	1.6	89.6	15.7053	22.0787
2009	5	2	12	20	48	0.3	2.3	1.62	90.8	15.7053	22.3539
2009	5	2	12	30	48	0.3	2.3	1.6	88	15.7053	22.1246
2009	5	2	12	40	48	0.3	2.3	1.59	88.7	15.7053	21.8953
2009	5	2	12	50	48	0.3	2.3	1.56	87.6	15.7053	21.4826
2009	5	2	13	0	48	0.3	2.3	1.63	90.1	15.7053	22.4916
2009	5	2	13	10	48	0.3	2.3	1.59	89.3	15.7053	21.987
2009	5	2	13	20	48	0.3	2.3	1.61	87.5	15.7053	22.2163
2009	5	2	13	30	48	0.3	2.3	1.63	88.8	15.7053	22.5374
2009	5	2	13	40	48	0.3	2.3	1.57	88.9	15.7303	21.7463
2009	5	2	13	50	48	0.3	2.3	1.65	90	15.7053	22.7668
2009	5	2	14	0	48	0.3	2.3	1.57	89.2	15.7053	21.7118
2009	5	2	14	10	48	0.3	2.3	1.63	90.1	15.7303	22.5273
2009	5	2	14	20	48	0.3	2.3	1.63	88.6	15.7303	22.6192
2009	5	2	14	30	48	0.3	2.3	1.55	89.8	15.7303	21.4248
2009	5	2	14	40	48	0.3	2.3	1.59	87.8	15.7303	22.0219
2009	5	2	14	50	48	0.3	2.3	1.59	88.1	15.7303	21.93
2009	5	2	15	0	48	0.3	2.3	1.58	88.9	15.7303	21.8382
2009	5	2	15	10	48	0.3	2.3	1.59	86.6	15.7303	21.976
2009	5	2	15	20	48	0.3	2.3	1.56	88.8	15.7303	21.6085
2009	5	2	15	30	48	0.3	2.3	1.62	88.8	15.7303	22.3894
2009	5	2	15	40	48	0.3	2.3	1.57	88.7	15.7303	21.6545
2009	5	2	15	50	48	0.3	2.3	1.6	89.1	15.7303	22.1138

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	0	48	0.3	2.3	1.54	88.4	15.7303	21.2412
2009	5	2	16	10	48	0.3	2.3	1.58	89.2	15.7303	21.93
2009	5	2	16	20	48	0.3	2.3	1.59	89.6	15.7554	22.0568
2009	5	2	16	30	48	0.3	2.3	1.59	87.4	15.7554	22.0568
2009	5	2	16	40	48	0.3	2.3	1.52	88.3	15.7554	20.9989
2009	5	2	16	50	48	0.3	2.3	1.53	88.4	15.7554	21.1369
2009	5	2	17	0	48	0.3	2.3	1.55	89.2	15.7554	21.4588
2009	5	2	17	10	48	0.3	2.3	1.58	88.1	15.7554	21.8728
2009	5	2	17	20	48	0.3	2.3	1.59	88	15.7554	22.0108
2009	5	2	17	30	48	0.3	2.3	1.61	89.5	15.7554	22.3789
2009	5	2	17	40	48	0.3	2.3	1.56	88.2	15.7554	21.5508
2009	5	2	17	50	48	0.3	2.3	1.6	88.2	15.7554	22.1949
2009	5	2	18	0	48	0.3	2.3	1.62	88.7	15.7554	22.4249
2009	5	2	18	10	48	0.3	2.3	1.54	87.7	15.7554	21.3668
2009	5	2	18	20	48	0.3	2.3	1.59	87.3	15.7554	22.0108
2009	5	2	18	30	48	0.3	2.3	1.59	88.3	15.7554	22.0108
2009	5	2	18	40	48	0.3	2.3	1.58	88.9	15.7554	21.9188
2009	5	2	18	50	48	0.3	2.3	1.58	88.6	15.7554	21.9188
2009	5	2	19	0	48	0.3	2.3	1.57	89	15.7554	21.7348
2009	5	2	19	10	48	0.3	2.3	1.56	88.3	15.7554	21.5968
2009	5	2	19	20	48	0.3	2.3	1.59	88.9	15.7805	22.0918
2009	5	2	19	30	48	0.3	2.3	1.58	89.5	15.7554	21.9188
2009	5	2	19	40	48	0.3	2.3	1.59	88	15.7805	22.0918
2009	5	2	19	50	48	0.3	2.3	1.52	88.1	15.7805	21.0783
2009	5	2	20	0	48	0.3	2.3	1.61	90	15.7805	22.3683
2009	5	2	20	10	48	0.3	2.3	1.59	90	15.7554	22.1028
2009	5	2	20	20	48	0.3	2.3	1.57	87.6	15.7805	21.7232
2009	5	2	20	30	48	0.3	2.3	1.6	87.6	15.7805	22.1839
2009	5	2	20	40	48	0.3	2.3	1.62	88	15.7805	22.4144
2009	5	2	20	50	48	0.3	2.3	1.64	87.9	15.7805	22.7831
2009	5	2	21	0	48	0.3	2.3	1.62	87.7	15.7805	22.5065
2009	5	2	21	10	48	0.3	2.3	1.57	90	15.7805	21.8614
2009	5	2	21	20	48	0.3	2.3	1.64	87.4	15.7805	22.7831
2009	5	2	21	30	48	0.3	2.3	1.61	88.5	15.7805	22.3683
2009	5	2	21	40	48	0.3	2.3	1.6	86.8	15.7805	22.1839
2009	5	2	21	50	48	0.3	2.3	1.62	90.6	15.7805	22.5526
2009	5	2	22	0	48	0.3	2.3	1.58	88.8	15.7805	21.9996
2009	5	2	22	10	48	0.3	2.3	1.59	89.4	15.7805	22.0457
2009	5	2	22	20	48	0.3	2.3	1.63	89.9	15.7805	22.6448
2009	5	2	22	30	48	0.3	2.3	1.61	88.1	15.7805	22.3683
2009	5	2	22	40	48	0.3	2.3	1.57	88	15.7805	21.7692
2009	5	2	22	50	48	0.3	2.3	1.58	90	15.7805	21.9535
2009	5	2	23	0	48	0.3	2.3	1.6	89.2	15.7805	22.1839
2009	5	2	23	10	48	0.3	2.3	1.61	87.6	15.7805	22.3683
2009	5	2	23	20	48	0.3	2.3	1.63	89.7	15.7805	22.6448
2009	5	2	23	30	48	0.3	2.3	1.6	89.3	15.7805	22.23
2009	5	2	23	40	48	0.3	2.3	1.65	88.9	15.7805	22.9214
2009	5	2	23	50	48	0.3	2.3	1.65	88.6	15.7805	22.8753

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	0	48	0.3	2.3	1.58	86.2	15.7805	21.8153
2009	5	3	0	10	48	0.3	2.3	1.62	89.8	15.7805	22.4605
2009	5	3	0	20	48	0.3	2.3	1.56	89.6	15.7805	21.7232
2009	5	3	0	30	48	0.3	2.3	1.62	89.2	15.7805	22.4605
2009	5	3	0	40	48	0.3	2.3	1.61	89.1	15.7805	22.4144
2009	5	3	0	50	48	0.3	2.3	1.59	89.2	15.7805	22.0457
2009	5	3	1	0	48	0.3	2.3	1.63	89.3	15.7805	22.5987
2009	5	3	1	10	48	0.3	2.3	1.6	89.6	15.7805	22.2761
2009	5	3	1	20	48	0.3	2.3	1.55	89.5	15.7805	21.4928
2009	5	3	1	30	48	0.3	2.3	1.6	88.5	15.7805	22.2761
2009	5	3	1	40	48	0.3	2.3	1.59	88.6	15.7805	21.9996
2009	5	3	1	50	48	0.3	2.3	1.59	87.4	15.7805	22.0918
2009	5	3	2	0	48	0.3	2.3	1.59	88.9	15.7805	22.0918
2009	5	3	2	10	48	0.3	2.3	1.6	87.2	15.7805	22.23
2009	5	3	2	20	48	0.3	2.3	1.59	88.3	15.7805	21.9996
2009	5	3	2	30	48	0.3	2.3	1.57	87.8	15.7805	21.7692
2009	5	3	2	40	48	0.3	2.3	1.59	87.6	15.7805	22.0918
2009	5	3	2	50	48	0.3	2.3	1.61	89.1	15.7805	22.3683
2009	5	3	3	0	48	0.3	2.3	1.64	89.8	15.7805	22.8292
2009	5	3	3	10	48	0.3	2.3	1.57	89.9	15.7805	21.8614
2009	5	3	3	20	48	0.3	2.3	1.6	88.7	15.7805	22.1839
2009	5	3	3	30	48	0.3	2.3	1.59	87.5	15.7805	22.0457
2009	5	3	3	40	48	0.3	2.3	1.64	88	15.7805	22.737
2009	5	3	3	50	48	0.3	2.3	1.63	89.4	15.7805	22.5987
2009	5	3	4	0	48	0.3	2.3	1.58	88.9	15.8055	22.0344
2009	5	3	4	10	48	0.3	2.3	1.59	90	15.7805	22.1379
2009	5	3	4	20	48	0.3	2.3	1.56	89.5	15.8055	21.7114
2009	5	3	4	30	48	0.3	2.3	1.58	88.8	15.8055	21.9421
2009	5	3	4	40	48	0.3	2.3	1.58	89.3	15.7805	21.9075
2009	5	3	4	50	48	0.3	2.3	1.62	90.3	15.8055	22.5421
2009	5	3	5	0	48	0.3	2.3	1.57	89.2	15.8055	21.7575
2009	5	3	5	10	48	0.3	2.3	1.58	87.3	15.8306	21.9305
2009	5	3	5	20	48	0.3	2.3	1.61	89.3	15.8055	22.3575
2009	5	3	5	30	48	0.3	2.3	1.58	88.6	15.8306	22.023
2009	5	3	5	40	48	0.3	2.3	1.61	88.8	15.8306	22.4853
2009	5	3	5	50	48	0.3	2.3	1.6	89.2	15.8306	22.2541
2009	5	3	6	0	48	0.3	2.3	1.56	88.2	15.8557	21.78
2009	5	3	6	10	48	0.3	2.3	1.56	88.3	15.8557	21.6874
2009	5	3	6	20	48	0.3	2.3	1.56	88.8	15.8557	21.6874
2009	5	3	6	30	48	0.3	2.3	1.55	87.4	15.8557	21.5485
2009	5	3	6	40	48	0.3	2.3	1.63	88.6	15.8557	22.7986
2009	5	3	6	50	48	0.3	2.3	1.59	88.5	15.8808	22.2316
2009	5	3	7	0	48	0.3	2.3	1.6	88.5	15.8808	22.3243
2009	5	3	7	10	48	0.3	2.3	1.57	89.5	15.8808	21.9534
2009	5	3	7	20	48	0.3	2.3	1.6	88.5	15.8808	22.4171
2009	5	3	7	30	48	0.3	2.3	1.54	87.9	15.8808	21.4898
2009	5	3	7	40	48	0.3	2.3	1.59	88.3	15.8808	22.1852
2009	5	3	7	50	48	0.3	2.3	1.56	88.8	15.8808	21.7679

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	0	48	0.3	2.3	1.56	89.6	15.8808	21.8606
2009	5	3	8	10	48	0.3	2.3	1.58	88.2	15.8808	21.9997
2009	5	3	8	20	48	0.3	2.3	1.61	88.2	15.8808	22.4635
2009	5	3	8	30	48	0.3	2.3	1.54	87.9	15.8808	21.4898
2009	5	3	8	40	48	0.3	2.3	1.61	88.8	15.9059	22.4988
2009	5	3	8	50	48	0.3	2.3	1.59	88.6	15.8808	22.1388
2009	5	3	9	0	48	0.3	2.3	1.52	87	15.8808	21.1653
2009	5	3	9	10	48	0.3	2.3	1.59	88.7	15.8808	22.278
2009	5	3	9	20	48	0.3	2.3	1.57	88.2	15.8808	21.8606
2009	5	3	9	30	48	0.3	2.3	1.58	89.2	15.8808	22.0925
2009	5	3	9	40	48	0.3	2.3	1.63	88.8	15.8808	22.7881
2009	5	3	9	50	48	0.3	2.3	1.59	88.1	15.8808	22.1388
2009	5	3	10	0	48	0.3	2.3	1.59	89.8	15.8808	22.278
2009	5	3	10	10	48	0.3	2.3	1.58	89.3	15.9059	22.1737
2009	5	3	10	20	48	0.3	2.3	1.61	87.7	15.8808	22.4171
2009	5	3	10	30	48	0.3	2.3	1.55	88.4	15.8808	21.6288
2009	5	3	10	40	48	0.3	2.3	1.59	88.8	15.9059	22.2666
2009	5	3	10	50	48	0.3	2.3	1.57	88.2	15.9059	21.9879
2009	5	3	11	0	48	0.3	2.3	1.59	90.2	15.9059	22.2201
2009	5	3	11	10	48	0.3	2.3	1.6	88.5	15.9059	22.313
2009	5	3	11	20	48	0.3	2.3	1.6	89.1	15.9059	22.4059
2009	5	3	11	30	48	0.3	2.3	1.57	90.5	15.9059	21.9879
2009	5	3	11	40	48	0.3	2.3	1.61	87.2	15.9059	22.4988
2009	5	3	11	50	48	0.3	2.3	1.52	88.3	15.9059	21.245
2009	5	3	12	0	48	0.3	2.3	1.62	89.3	15.8808	22.6954
2009	5	3	12	10	48	0.3	2.3	1.59	89.6	15.9059	22.313
2009	5	3	12	20	48	0.3	2.3	1.57	89.3	15.9059	21.9879
2009	5	3	12	30	48	0.3	2.3	1.58	88.5	15.9059	22.1272
2009	5	3	12	40	48	0.3	2.3	1.58	90.2	15.9059	22.1737
2009	5	3	12	50	48	0.3	2.3	1.54	88.7	15.9059	21.5236
2009	5	3	13	0	48	0.3	2.3	1.56	90	15.9059	21.7557
2009	5	3	13	10	48	0.3	2.3	1.62	90.1	15.9059	22.6382
2009	5	3	13	20	48	0.3	2.3	1.54	90.2	15.9059	21.5236
2009	5	3	13	30	48	0.3	2.3	1.52	88	15.9059	21.245
2009	5	3	13	40	48	0.3	2.3	1.57	89.9	15.9059	21.9879
2009	5	3	13	50	48	0.3	2.3	1.64	90.1	15.9059	23.0098
2009	5	3	14	0	48	0.3	2.3	1.55	87.7	15.9059	21.6164
2009	5	3	14	10	48	0.3	2.3	1.54	89.6	15.9059	21.5236
2009	5	3	14	20	48	0.3	2.3	1.57	89	15.8808	21.8606
2009	5	3	14	30	48	0.3	2.3	1.58	88.8	15.8808	22.0461
2009	5	3	14	40	48	0.3	2.3	1.58	89.3	15.8808	22.1388
2009	5	3	14	50	48	0.3	2.3	1.55	90.4	15.8808	21.6752
2009	5	3	15	0	48	0.3	2.3	1.6	90.4	15.8808	22.3243
2009	5	3	15	10	48	0.3	2.3	1.6	90	15.8808	22.3243
2009	5	3	15	20	48	0.3	2.3	1.56	87.6	15.8808	21.7215
2009	5	3	15	30	48	0.3	2.3	1.6	87.6	15.8808	22.278
2009	5	3	15	40	48	0.3	2.3	1.6	88.7	15.8808	22.3707
2009	5	3	15	50	48	0.3	2.3	1.55	89.6	15.8808	21.6752

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	0	48	0.3	2.3	1.6	88.4	15.8808	22.3243
2009	5	3	16	10	48	0.3	2.3	1.56	88.8	15.8808	21.8143
2009	5	3	16	20	48	0.3	2.3	1.52	87.8	15.8808	21.2116
2009	5	3	16	30	48	0.3	2.3	1.55	88.7	15.8808	21.6752
2009	5	3	16	40	48	0.3	2.3	1.58	89.8	15.8557	22.0577
2009	5	3	16	50	48	0.3	2.3	1.65	89.2	15.8306	22.9939
2009	5	3	17	0	48	0.3	2.3	1.6	88.2	15.8557	22.2429
2009	5	3	17	10	48	0.3	2.3	1.58	86.9	15.8306	21.9768
2009	5	3	17	20	48	0.3	2.3	1.56	87.1	15.8557	21.78
2009	5	3	17	30	48	0.3	2.3	1.57	90.2	15.8557	21.9188
2009	5	3	17	40	48	0.3	2.3	1.52	86.9	15.8306	21.1911
2009	5	3	17	50	48	0.3	2.3	1.52	87.5	15.8306	21.1449
2009	5	3	18	0	48	0.3	2.3	1.56	89.6	15.8055	21.7575
2009	5	3	18	10	48	0.3	2.3	1.58	88	15.8055	21.9883
2009	5	3	18	20	48	0.3	2.3	1.54	89.5	15.8055	21.3423
2009	5	3	18	30	48	0.3	2.3	1.55	87.6	15.8055	21.5268
2009	5	3	18	40	48	0.3	2.3	1.52	87.4	15.8055	21.1116
2009	5	3	18	50	48	0.3	2.3	1.62	87.8	15.8055	22.496
2009	5	3	19	0	48	0.3	2.3	1.59	88.6	15.8055	22.0344
2009	5	3	19	10	48	0.3	2.3	1.6	87.4	15.8055	22.1729
2009	5	3	19	20	48	0.3	2.3	1.58	88.8	15.7805	21.8614
2009	5	3	19	30	48	0.3	2.3	1.59	88.3	15.7805	21.9996
2009	5	3	19	40	48	0.3	2.3	1.54	89.1	15.7805	21.3546
2009	5	3	19	50	48	0.3	2.3	1.59	88.6	15.7805	22.0918
2009	5	3	20	0	48	0.3	2.3	1.57	88.9	15.7805	21.7232
2009	5	3	20	10	48	0.3	2.3	1.55	88.1	15.7805	21.4928
2009	5	3	20	20	48	0.3	2.3	1.55	87.7	15.7805	21.4928
2009	5	3	20	30	48	0.3	2.3	1.57	89.2	15.7554	21.8268
2009	5	3	20	40	48	0.3	2.3	1.61	86.6	15.7554	22.2869
2009	5	3	20	50	48	0.3	2.3	1.59	88.9	15.7805	22.0457
2009	5	3	21	0	48	0.3	2.3	1.53	88	15.7554	21.2289
2009	5	3	21	10	48	0.3	2.3	1.54	87.1	15.7805	21.3085
2009	5	3	21	20	48	0.3	2.3	1.56	88.1	15.7554	21.5968
2009	5	3	21	30	48	0.3	2.3	1.55	88.2	15.7554	21.4128
2009	5	3	21	40	48	0.3	2.3	1.6	90.1	15.7554	22.1949
2009	5	3	21	50	48	0.3	2.3	1.56	89.8	15.7554	21.5968
2009	5	3	22	0	48	0.3	2.3	1.57	87	15.7554	21.6888
2009	5	3	22	10	48	0.3	2.3	1.55	88.5	15.7554	21.4128
2009	5	3	22	20	48	0.3	2.3	1.59	88.9	15.7554	22.0568
2009	5	3	22	30	48	0.3	2.3	1.56	88.1	15.7554	21.5968
2009	5	3	22	40	48	0.3	2.3	1.54	88.1	15.7554	21.3668
2009	5	3	22	50	48	0.3	2.3	1.58	89.5	15.7554	21.9188
2009	5	3	23	0	48	0.3	2.3	1.58	88.4	15.7554	21.8268
2009	5	3	23	10	48	0.3	2.3	1.56	88	15.7554	21.6428
2009	5	3	23	20	48	0.3	2.3	1.58	88.3	15.7554	21.8728
2009	5	3	23	30	48	0.3	2.3	1.56	85.9	15.7554	21.5508
2009	5	3	23	40	48	0.3	2.3	1.57	88.2	15.7554	21.6888
2009	5	3	23	50	48	0.3	2.3	1.54	89.6	15.7554	21.3208

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	0	48	0.3	2.3	1.58	86.8	15.7303	21.8382
2009	5	4	0	10	48	0.3	2.3	1.55	87.6	15.7554	21.4588
2009	5	4	0	20	48	0.3	2.3	1.58	87.7	15.7303	21.8382
2009	5	4	0	30	48	0.3	2.3	1.55	87.5	15.7303	21.4708
2009	5	4	0	40	48	0.3	2.3	1.59	88.8	15.7303	22.0678
2009	5	4	0	50	48	0.3	2.3	1.58	89.3	15.7303	21.8382
2009	5	4	1	0	48	0.3	2.3	1.57	87.6	15.7303	21.7463
2009	5	4	1	10	48	0.3	2.3	1.59	88.7	15.7303	22.0678
2009	5	4	1	20	48	0.3	2.3	1.61	89.5	15.7303	22.2975
2009	5	4	1	30	48	0.3	2.3	1.59	89.2	15.7303	22.0219
2009	5	4	1	40	48	0.3	2.3	1.56	88.4	15.7303	21.6085
2009	5	4	1	50	48	0.3	2.3	1.58	89.3	15.7303	21.8841
2009	5	4	2	0	48	0.3	2.3	1.56	87.5	15.7303	21.5167
2009	5	4	2	10	48	0.3	2.3	1.6	90.6	15.7303	22.1138
2009	5	4	2	20	48	0.3	2.3	1.56	86.5	15.7053	21.4826
2009	5	4	2	30	48	0.3	2.3	1.64	88.9	15.7053	22.6292
2009	5	4	2	40	48	0.3	2.3	1.56	87.3	15.7053	21.4826
2009	5	4	2	50	48	0.3	2.3	1.61	88.1	15.7053	22.2163
2009	5	4	3	0	48	0.3	2.3	1.53	87.7	15.7053	21.07
2009	5	4	3	10	48	0.3	2.3	1.59	87.3	15.7053	21.8953
2009	5	4	3	20	48	0.3	2.3	1.6	88.7	15.7053	22.1246
2009	5	4	3	30	48	0.3	2.3	1.58	88.2	15.7053	21.7577
2009	5	4	3	40	48	0.3	2.3	1.57	89.5	15.7053	21.6201
2009	5	4	3	50	48	0.3	2.3	1.55	88.3	15.7053	21.345
2009	5	4	4	0	48	0.3	2.3	1.57	88	15.7053	21.6201
2009	5	4	4	10	48	0.3	2.3	1.55	87.5	15.7053	21.4367
2009	5	4	4	20	48	0.3	2.3	1.53	89.5	15.7053	21.1158
2009	5	4	4	30	48	0.3	2.3	1.58	88	15.7053	21.7577
2009	5	4	4	40	48	0.3	2.3	1.61	89.5	15.7053	22.3081
2009	5	4	4	50	48	0.3	2.3	1.58	88.8	15.6803	21.7232
2009	5	4	5	0	48	0.3	2.3	1.56	89.3	15.6803	21.4943
2009	5	4	5	10	48	0.3	2.3	1.61	88.5	15.6803	22.2726
2009	5	4	5	20	48	0.3	2.3	1.56	88.8	15.7053	21.4826
2009	5	4	5	30	48	0.3	2.3	1.6	89.6	15.6803	22.1353
2009	5	4	5	40	48	0.3	2.3	1.57	87.8	15.6803	21.6316
2009	5	4	5	50	48	0.3	2.3	1.62	89.7	15.6803	22.41
2009	5	4	6	0	48	0.3	2.3	1.58	89.1	15.6803	21.8605
2009	5	4	6	10	48	0.3	2.3	1.58	89.4	15.6803	21.8605
2009	5	4	6	20	48	0.3	2.3	1.6	88.8	15.6803	22.0895
2009	5	4	6	30	48	0.3	2.3	1.57	89.2	15.6803	21.5858
2009	5	4	6	40	48	0.3	2.3	1.54	88.9	15.6803	21.2654
2009	5	4	6	50	48	0.3	2.3	1.6	89.3	15.6552	22.1001
2009	5	4	7	0	48	0.3	2.3	1.52	86.7	15.6552	20.8661
2009	5	4	7	10	48	0.3	2.3	1.59	88.6	15.6552	21.8258
2009	5	4	7	20	48	0.3	2.3	1.59	88.9	15.6552	21.963
2009	5	4	7	30	48	0.3	2.3	1.55	88.5	15.6552	21.323
2009	5	4	7	40	48	0.3	2.3	1.54	89.3	15.6552	21.2316
2009	5	4	7	50	48	0.3	2.3	1.62	88.4	15.6552	22.283

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	0	48	0.3	2.3	1.58	89	15.6552	21.7801
2009	5	4	8	10	48	0.3	2.3	1.6	88.5	15.6552	22.0087
2009	5	4	8	20	48	0.3	2.3	1.6	87.8	15.6552	21.963
2009	5	4	8	30	48	0.3	2.3	1.57	88.8	15.6552	21.643
2009	5	4	8	40	48	0.3	2.3	1.58	87.3	15.6552	21.7801
2009	5	4	8	50	48	0.3	2.3	1.6	89.2	15.6552	22.0544
2009	5	4	9	0	48	0.3	2.3	1.55	90	15.6552	21.2773
2009	5	4	9	10	48	0.3	2.3	1.59	88.8	15.6552	21.9172
2009	5	4	9	20	48	0.3	2.3	1.57	89	15.6552	21.5973
2009	5	4	9	30	48	0.3	2.3	1.58	88.1	15.6552	21.7344
2009	5	4	9	40	48	0.3	2.3	1.57	89.5	15.6552	21.6887
2009	5	4	9	50	48	0.3	2.3	1.58	87.3	15.6552	21.7801
2009	5	4	10	0	48	0.3	2.3	1.58	88.6	15.6552	21.6887
2009	5	4	10	10	48	0.3	2.3	1.61	90.6	15.6552	22.1458
2009	5	4	10	20	48	0.3	2.3	1.56	88	15.6552	21.4601
2009	5	4	10	30	48	0.3	2.3	1.63	89.3	15.6552	22.4202
2009	5	4	10	40	48	0.3	2.3	1.59	88.5	15.6552	21.8258
2009	5	4	10	50	48	0.3	2.3	1.59	88.8	15.6552	21.963
2009	5	4	11	0	48	0.3	2.3	1.63	91.2	15.6552	22.4202
2009	5	4	11	10	48	0.3	2.3	1.59	88.9	15.6552	21.9172
2009	5	4	11	20	48	0.3	2.3	1.55	90.1	15.6552	21.323
2009	5	4	11	30	48	0.3	2.3	1.53	88.9	15.6552	21.0488
2009	5	4	11	40	48	0.3	2.3	1.54	89.6	15.6552	21.1859
2009	5	4	11	50	48	0.3	2.3	1.65	88.4	15.6552	22.7861
2009	5	4	12	0	48	0.3	2.3	1.58	89.5	15.6552	21.7801
2009	5	4	12	10	48	0.3	2.3	1.54	89.3	15.6552	21.2316
2009	5	4	12	20	48	0.3	2.3	1.58	90	15.6552	21.7801
2009	5	4	12	30	48	0.3	2.3	1.6	87.8	15.6552	21.963
2009	5	4	12	40	48	0.3	2.3	1.54	87.3	15.6552	21.2316
2009	5	4	12	50	48	0.3	2.3	1.57	89.9	15.6552	21.643
2009	5	4	13	0	48	0.3	2.3	1.61	88.8	15.6552	22.1458
2009	5	4	13	10	48	0.3	2.3	1.62	88.3	15.6552	22.3745
2009	5	4	13	20	48	0.3	2.3	1.59	88.8	15.6552	21.8715
2009	5	4	13	30	48	0.3	2.3	1.55	87	15.6552	21.2773
2009	5	4	13	40	48	0.3	2.3	1.6	89.5	15.6552	22.0087
2009	5	4	13	50	48	0.3	2.3	1.62	89.3	15.6552	22.283
2009	5	4	14	0	48	0.3	2.3	1.59	86.9	15.6803	21.9063
2009	5	4	14	10	48	0.3	2.3	1.58	89.3	15.6803	21.8605
2009	5	4	14	20	48	0.3	2.3	1.55	88.5	15.6552	21.3687
2009	5	4	14	30	48	0.3	2.3	1.58	88.7	15.6803	21.8147
2009	5	4	14	40	48	0.3	2.3	1.58	87.7	15.6803	21.7232
2009	5	4	14	50	48	0.3	2.3	1.56	89.3	15.6803	21.4943
2009	5	4	15	0	48	0.3	2.3	1.57	88.7	15.6803	21.5858
2009	5	4	15	10	48	0.3	2.3	1.51	87.5	15.6803	20.7619
2009	5	4	15	20	48	0.3	2.3	1.56	87.5	15.6803	21.54
2009	5	4	15	30	48	0.3	2.3	1.6	87.8	15.6803	22.0437
2009	5	4	15	40	48	0.3	2.3	1.55	89.8	15.6803	21.4027
2009	5	4	15	50	48	0.3	2.3	1.6	89.8	15.6803	22.0895

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	0	48	0.3	2.3	1.59	88.3	15.6803	21.9063
2009	5	4	16	10	48	0.3	2.3	1.6	88.5	15.6803	21.9979
2009	5	4	16	20	48	0.3	2.3	1.6	89.3	15.6803	22.0895
2009	5	4	16	30	48	0.3	2.3	1.63	86.5	15.6803	22.5016
2009	5	4	16	40	48	0.3	2.3	1.58	88.2	15.6803	21.8147
2009	5	4	16	50	48	0.3	2.3	1.63	89.7	15.6803	22.5016
2009	5	4	17	0	48	0.3	2.3	1.62	88.7	15.6803	22.41
2009	5	4	17	10	48	0.3	2.3	1.58	88.5	15.6803	21.7689
2009	5	4	17	20	48	0.3	2.3	1.59	88.5	15.6803	21.9063
2009	5	4	17	30	48	0.3	2.3	1.63	88.8	15.6803	22.5016
2009	5	4	17	40	48	0.3	2.3	1.58	89.5	15.6803	21.8147
2009	5	4	17	50	48	0.3	2.3	1.6	89.2	15.6803	22.0437
2009	5	4	18	0	48	0.3	2.3	1.55	88.5	15.6803	21.4027
2009	5	4	18	10	48	0.3	2.3	1.55	89.8	15.6803	21.4027
2009	5	4	18	20	48	0.3	2.3	1.56	88.9	15.6803	21.54
2009	5	4	18	30	48	0.3	2.3	1.63	89.3	15.6803	22.5016
2009	5	4	18	40	48	0.3	2.3	1.61	89.4	15.6803	22.2268
2009	5	4	18	50	48	0.3	2.3	1.59	88.8	15.6552	21.9172
2009	5	4	19	0	48	0.3	2.3	1.6	86.8	15.6552	22.0087
2009	5	4	19	10	48	0.3	2.3	1.61	89.3	15.6552	22.2373
2009	5	4	19	20	48	0.3	2.3	1.57	88.8	15.6552	21.5973
2009	5	4	19	30	48	0.3	2.3	1.59	88.9	15.6552	21.8715
2009	5	4	19	40	48	0.3	2.3	1.61	89.3	15.6552	22.1458
2009	5	4	19	50	48	0.3	2.3	1.62	89.7	15.6552	22.3287
2009	5	4	20	0	48	0.3	2.3	1.66	88.9	15.6552	22.9233
2009	5	4	20	10	48	0.3	2.3	1.63	88.5	15.6552	22.4202
2009	5	4	20	20	48	0.3	2.3	1.59	88.6	15.6552	21.9172
2009	5	4	20	30	48	0.3	2.3	1.66	89.7	15.6552	22.8775
2009	5	4	20	40	48	0.3	2.3	1.62	89.7	15.6552	22.3745
2009	5	4	20	50	48	0.3	2.3	1.62	89.4	15.6552	22.3287
2009	5	4	21	0	48	0.3	2.3	1.61	89.2	15.6552	22.2373
2009	5	4	21	10	48	0.3	2.3	1.69	90	15.6302	23.2065
2009	5	4	21	20	48	0.3	2.3	1.61	88.5	15.6302	22.202
2009	5	4	21	30	48	0.3	2.3	1.64	87.7	15.6302	22.5215
2009	5	4	21	40	48	0.3	2.3	1.65	90.3	15.6302	22.6585
2009	5	4	21	50	48	0.3	2.3	1.64	88.9	15.6302	22.6129
2009	5	4	22	0	48	0.3	2.3	1.65	88.5	15.6302	22.6585
2009	5	4	22	10	48	0.3	2.3	1.66	90.2	15.6052	22.8048
2009	5	4	22	20	48	0.3	2.3	1.6	88.6	15.6052	22.0299
2009	5	4	22	30	48	0.3	2.3	1.62	88.8	15.6052	22.2578
2009	5	4	22	40	48	0.3	2.3	1.6	88.8	15.6052	21.9387
2009	5	4	22	50	48	0.3	2.3	1.61	88.1	15.6052	22.121
2009	5	4	23	0	48	0.3	2.3	1.58	88.8	15.6052	21.6653
2009	5	4	23	10	48	0.3	2.3	1.59	88.8	15.5802	21.8583
2009	5	4	23	20	48	0.3	2.3	1.6	88.8	15.5802	21.9493
2009	5	4	23	30	48	0.3	2.3	1.57	90.7	15.5802	21.5398
2009	5	4	23	40	48	0.3	2.3	1.61	89.9	15.5551	22.0051
2009	5	4	23	50	48	0.3	2.3	1.53	89.3	15.5551	20.9605

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	0	48	0.3	2.3	1.61	89.8	15.5551	22.096
2009	5	5	0	10	48	0.3	2.3	1.65	88.5	15.5551	22.5504
2009	5	5	0	20	48	0.3	2.3	1.61	90.6	15.5551	22.096
2009	5	5	0	30	48	0.3	2.3	1.63	89.2	15.5301	22.3329
2009	5	5	0	40	48	0.3	2.3	1.61	87.7	15.5551	22.0506
2009	5	5	0	50	48	0.3	2.3	1.6	89.1	15.5301	21.9246
2009	5	5	1	0	48	0.3	2.3	1.64	88.6	15.5301	22.3782
2009	5	5	1	10	48	0.3	2.3	1.63	90	15.5301	22.2875
2009	5	5	1	20	48	0.3	2.3	1.68	90.8	15.5301	22.9681
2009	5	5	1	30	48	0.3	2.3	1.64	89.9	15.5301	22.3782
2009	5	5	1	40	48	0.3	2.3	1.64	88.6	15.5301	22.3782
2009	5	5	1	50	48	0.3	2.3	1.61	88.5	15.5052	21.9801
2009	5	5	2	0	48	0.3	2.3	1.61	90.4	15.5052	21.9801
2009	5	5	2	10	48	0.3	2.3	1.64	90.8	15.5052	22.3424
2009	5	5	2	20	48	0.3	2.3	1.6	89.5	15.5052	21.799
2009	5	5	2	30	48	0.3	2.3	1.6	88.4	15.5052	21.8895
2009	5	5	2	40	48	0.3	2.3	1.6	89.8	15.4802	21.8545
2009	5	5	2	50	48	0.3	2.3	1.6	89.6	15.4802	21.8093
2009	5	5	3	0	48	0.3	2.3	1.59	89.8	15.4802	21.7188
2009	5	5	3	10	48	0.3	2.3	1.62	91.6	15.4802	22.0805
2009	5	5	3	20	48	0.3	2.3	1.57	88.1	15.4802	21.4024
2009	5	5	3	30	48	0.3	2.3	1.63	88.8	15.4552	22.2257
2009	5	5	3	40	48	0.3	2.3	1.63	89	15.4552	22.1354
2009	5	5	3	50	48	0.3	2.3	1.61	89.9	15.4552	21.9097
2009	5	5	4	0	48	0.3	2.3	1.66	90	15.4552	22.5869
2009	5	5	4	10	48	0.3	2.3	1.62	90	15.4552	22
2009	5	5	4	20	48	0.3	2.3	1.68	89	15.4552	22.8127
2009	5	5	4	30	48	0.3	2.3	1.64	89.4	15.4552	22.3612
2009	5	5	4	40	48	0.3	2.3	1.59	89.4	15.4552	21.5937
2009	5	5	4	50	48	0.3	2.3	1.59	90.2	15.4302	21.5591
2009	5	5	5	0	48	0.3	2.3	1.61	88	15.4552	21.9097
2009	5	5	5	10	48	0.3	2.3	1.61	89.1	15.4302	21.8745
2009	5	5	5	20	48	0.3	2.3	1.65	89.1	15.4302	22.3703
2009	5	5	5	30	48	0.3	2.3	1.63	89.7	15.4302	22.1449
2009	5	5	5	40	48	0.3	2.3	1.63	90	15.4302	22.19
2009	5	5	5	50	48	0.3	2.3	1.63	89.4	15.4302	22.0999
2009	5	5	6	0	48	0.3	2.3	1.6	88.9	15.4302	21.6942
2009	5	5	6	10	48	0.3	2.3	1.67	89.7	15.4302	22.6408
2009	5	5	6	20	48	0.3	2.3	1.64	88.5	15.4302	22.2802
2009	5	5	6	30	48	0.3	2.3	1.63	88.8	15.4302	22.19
2009	5	5	6	40	48	0.3	2.3	1.67	89.3	15.4052	22.6494
2009	5	5	6	50	48	0.3	2.3	1.61	88.2	15.4302	21.8294
2009	5	5	7	0	48	0.3	2.3	1.62	90	15.4302	21.9646
2009	5	5	7	10	48	0.3	2.3	1.63	88.3	15.4052	22.0643
2009	5	5	7	20	48	0.3	2.3	1.62	88.8	15.4052	22.0193
2009	5	5	7	30	48	0.3	2.3	1.6	89.6	15.4052	21.7493
2009	5	5	7	40	48	0.3	2.3	1.63	88.8	15.4052	22.0643
2009	5	5	7	50	48	0.3	2.3	1.64	89.2	15.4052	22.1993

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	0	48	0.3	2.3	1.66	90.3	15.4052	22.4694
2009	5	5	8	10	48	0.3	2.3	1.65	89.7	15.4052	22.3343
2009	5	5	8	20	48	0.3	2.3	1.67	89.1	15.4052	22.6044
2009	5	5	8	30	48	0.3	2.3	1.63	90.3	15.4052	22.1543
2009	5	5	8	40	48	0.3	2.3	1.59	90.4	15.4052	21.6143
2009	5	5	8	50	48	0.3	2.3	1.65	89.7	15.4052	22.3343
2009	5	5	9	0	48	0.3	2.3	1.62	89.4	15.4052	22.0193
2009	5	5	9	10	48	0.3	2.3	1.66	89.8	15.4052	22.4694
2009	5	5	9	20	48	0.3	2.3	1.68	89.6	15.4052	22.7394
2009	5	5	9	30	48	0.3	2.3	1.67	91.1	15.4052	22.6044
2009	5	5	9	40	48	0.3	2.3	1.6	89.8	15.4052	21.7493
2009	5	5	9	50	48	0.3	2.3	1.63	88.5	15.4052	22.1543
2009	5	5	10	0	48	0.3	2.3	1.65	90.2	15.4052	22.3793
2009	5	5	10	10	48	0.3	2.3	1.63	89	15.4052	22.1543
2009	5	5	10	20	48	0.3	2.3	1.63	89.5	15.4052	22.1543
2009	5	5	10	30	48	0.3	2.3	1.61	90	15.4052	21.7943
2009	5	5	10	40	48	0.3	2.3	1.61	88.9	15.4052	21.7943
2009	5	5	10	50	48	0.3	2.3	1.61	90	15.4052	21.8843
2009	5	5	11	0	48	0.3	2.3	1.61	88	15.4052	21.7493
2009	5	5	11	10	48	0.3	2.3	1.61	90	15.4052	21.7943
2009	5	5	11	20	48	0.3	2.3	1.61	87.4	15.4052	21.8393
2009	5	5	11	30	48	0.3	2.3	1.68	88.8	15.4052	22.7845
2009	5	5	11	40	48	0.3	2.3	1.61	89.8	15.4052	21.8843
2009	5	5	11	50	48	0.3	2.3	1.58	89.2	15.4052	21.4344
2009	5	5	12	0	48	0.3	2.3	1.62	89	15.4052	21.9743
2009	5	5	12	10	48	0.3	2.3	1.64	89.5	15.4052	22.1993
2009	5	5	12	20	48	0.3	2.3	1.63	88.5	15.4052	22.0643
2009	5	5	12	30	48	0.3	2.3	1.64	88.9	15.4052	22.2443
2009	5	5	12	40	48	0.3	2.3	1.65	91.5	15.4052	22.3793
2009	5	5	12	50	48	0.3	2.3	1.63	90.3	15.4052	22.1093
2009	5	5	13	0	48	0.3	2.3	1.6	88	15.4052	21.7043
2009	5	5	13	10	48	0.3	2.3	1.59	90	15.4052	21.5694
2009	5	5	13	20	48	0.3	2.3	1.64	89.2	15.4302	22.2351
2009	5	5	13	30	48	0.3	2.3	1.63	89	15.4302	22.1449
2009	5	5	13	40	48	0.3	2.3	1.63	88.2	15.4302	22.0999
2009	5	5	13	50	48	0.3	2.3	1.6	88.1	15.4302	21.7393
2009	5	5	14	0	48	0.3	2.3	1.61	89.6	15.4302	21.8294
2009	5	5	14	10	48	0.3	2.3	1.64	88.6	15.4302	22.2802
2009	5	5	14	20	48	0.3	2.3	1.63	87.9	15.4302	22.1449
2009	5	5	14	30	48	0.3	2.3	1.6	90	15.4302	21.7844
2009	5	5	14	40	48	0.3	2.3	1.61	89.7	15.4302	21.9196
2009	5	5	14	50	48	0.3	2.3	1.65	89.7	15.4302	22.3703
2009	5	5	15	0	48	0.3	2.3	1.63	90	15.4302	22.19
2009	5	5	15	10	48	0.3	2.3	1.64	90	15.4302	22.3252
2009	5	5	15	20	48	0.3	2.3	1.57	88	15.4302	21.3338
2009	5	5	15	30	48	0.3	2.3	1.59	88.6	15.4302	21.6041
2009	5	5	15	40	48	0.3	2.3	1.62	88.7	15.4302	22.0548
2009	5	5	15	50	48	0.3	2.3	1.58	88.6	15.4302	21.4239

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	0	48	0.3	2.3	1.55	87.8	15.4302	21.0634
2009	5	5	16	10	48	0.3	2.3	1.56	87.1	15.4302	21.1986
2009	5	5	16	20	48	0.3	2.3	1.61	89.5	15.4302	21.8294
2009	5	5	16	30	48	0.3	2.3	1.62	87.8	15.4552	21.9548
2009	5	5	16	40	48	0.3	2.3	1.61	89.3	15.4302	21.8294
2009	5	5	16	50	48	0.3	2.3	1.6	89.3	15.4302	21.6942
2009	5	5	17	0	48	0.3	2.3	1.65	87	15.4302	22.4154
2009	5	5	17	10	48	0.3	2.3	1.6	87.6	15.4552	21.684
2009	5	5	17	20	48	0.3	2.3	1.64	89.7	15.4302	22.2802
2009	5	5	17	30	48	0.3	2.3	1.62	87.2	15.4302	21.9196
2009	5	5	17	40	48	0.3	2.3	1.61	89.3	15.4552	21.8646
2009	5	5	17	50	48	0.3	2.3	1.64	88.3	15.4302	22.2802
2009	5	5	18	0	48	0.3	2.3	1.6	89.3	15.4552	21.7291
2009	5	5	18	10	48	0.3	2.3	1.59	88.6	15.4552	21.5937
2009	5	5	18	20	48	0.3	2.3	1.63	87.2	15.4552	22.0903
2009	5	5	18	30	48	0.3	2.3	1.59	88	15.4552	21.5937
2009	5	5	18	40	48	0.3	2.3	1.63	88.5	15.4552	22.2257
2009	5	5	18	50	48	0.3	2.3	1.68	89.3	15.4302	22.8212
2009	5	5	19	0	48	0.3	2.3	1.63	89.3	15.4302	22.19
2009	5	5	19	10	48	0.3	2.3	1.65	87.5	15.4302	22.3703
2009	5	5	19	20	48	0.3	2.3	1.63	89.4	15.4552	22.2257
2009	5	5	19	30	48	0.3	2.3	1.61	89.1	15.4302	21.9196
2009	5	5	19	40	48	0.3	2.3	1.6	89.1	15.4552	21.7291
2009	5	5	19	50	48	0.3	2.3	1.58	88.8	15.4552	21.4583
2009	5	5	20	0	48	0.3	2.3	1.64	88.5	15.4552	22.2709
2009	5	5	20	10	48	0.3	2.3	1.6	88	15.4552	21.7743
2009	5	5	20	20	48	0.3	2.3	1.59	88.8	15.4552	21.6389
2009	5	5	20	30	48	0.3	2.3	1.6	86.8	15.4552	21.7743
2009	5	5	20	40	48	0.3	2.3	1.62	89.7	15.4552	22
2009	5	5	20	50	48	0.3	2.3	1.56	88.1	15.4552	21.2327
2009	5	5	21	0	48	0.3	2.3	1.62	88	15.4552	22.0903
2009	5	5	21	10	48	0.3	2.3	1.57	89.2	15.4552	21.4132
2009	5	5	21	20	48	0.3	2.3	1.62	89.2	15.4552	22.0451
2009	5	5	21	30	48	0.3	2.3	1.65	87.3	15.4302	22.4154
2009	5	5	21	40	48	0.3	2.3	1.58	89.5	15.4302	21.514
2009	5	5	21	50	48	0.3	2.3	1.62	88.1	15.4302	21.9196
2009	5	5	22	0	48	0.3	2.3	1.59	88.5	15.4302	21.5591
2009	5	5	22	10	48	0.3	2.3	1.56	88.2	15.4302	21.1986
2009	5	5	22	20	48	0.3	2.3	1.55	87.9	15.4302	21.0184
2009	5	5	22	30	48	0.3	2.3	1.59	88.5	15.4052	21.4794
2009	5	5	22	40	48	0.3	2.3	1.61	89.6	15.4052	21.7943
2009	5	5	22	50	48	0.3	2.3	1.58	88.3	15.4052	21.4344
2009	5	5	23	0	48	0.3	2.3	1.62	89.1	15.4052	22.0193
2009	5	5	23	10	48	0.3	2.3	1.62	89.3	15.4052	21.9293
2009	5	5	23	20	48	0.3	2.3	1.61	89.1	15.4052	21.8843
2009	5	5	23	30	48	0.3	2.3	1.58	88.8	15.3803	21.3999
2009	5	5	23	40	48	0.3	2.3	1.65	89.3	15.3803	22.2984
2009	5	5	23	50	48	0.3	2.3	1.6	89.6	15.3803	21.6245

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	0	48	0.3	2.3	1.68	88.5	15.3803	22.7927
2009	5	6	0	10	48	0.3	2.3	1.6	88	15.3803	21.5795
2009	5	6	0	20	48	0.3	2.3	1.6	88	15.3553	21.5447
2009	5	6	0	30	48	0.3	2.3	1.6	88.3	15.3304	21.5099
2009	5	6	0	40	48	0.3	2.3	1.63	88.5	15.3055	21.9669
2009	5	6	0	50	48	0.3	2.3	1.59	88.6	15.3304	21.5099
2009	5	6	1	0	48	0.3	2.3	1.6	88.2	15.3055	21.4752
2009	5	6	1	10	48	0.3	2.3	1.59	89.8	15.3055	21.3858
2009	5	6	1	20	48	0.3	2.3	1.62	89.2	15.3055	21.7881
2009	5	6	1	30	48	0.3	2.3	1.65	89	15.3055	22.1905
2009	5	6	1	40	48	0.3	2.3	1.59	88.3	15.3055	21.4305
2009	5	6	1	50	48	0.3	2.3	1.64	89.9	15.2805	22.0653
2009	5	6	2	0	48	0.3	2.3	1.58	88.3	15.3055	21.2517
2009	5	6	2	10	48	0.3	2.3	1.57	88.1	15.3055	21.1176
2009	5	6	2	20	48	0.3	2.3	1.59	88.6	15.3055	21.4305
2009	5	6	2	30	48	0.3	2.3	1.6	89.5	15.3055	21.5646
2009	5	6	2	40	48	0.3	2.3	1.62	86.4	15.3055	21.8328
2009	5	6	2	50	48	0.3	2.3	1.6	89.6	15.3055	21.5646
2009	5	6	3	0	48	0.3	2.3	1.6	89.3	15.3055	21.5199
2009	5	6	3	10	48	0.3	2.3	1.63	89	15.2805	21.8867
2009	5	6	3	20	48	0.3	2.3	1.63	89.2	15.3055	22.0116
2009	5	6	3	30	48	0.3	2.3	1.63	88.5	15.3055	21.9669
2009	5	6	3	40	48	0.3	2.3	1.66	89.7	15.3055	22.4141
2009	5	6	3	50	48	0.3	2.3	1.62	88.6	15.3055	21.8775
2009	5	6	4	0	48	0.3	2.3	1.59	88.3	15.3304	21.3756
2009	5	6	4	10	48	0.3	2.3	1.62	89.3	15.3304	21.8682
2009	5	6	4	20	48	0.3	2.3	1.6	89.2	15.3055	21.5199
2009	5	6	4	30	48	0.3	2.3	1.62	88.1	15.3304	21.8234
2009	5	6	4	40	48	0.3	2.3	1.65	89.7	15.3304	22.2712
2009	5	6	4	50	48	0.3	2.3	1.59	89.8	15.3304	21.4652
2009	5	6	5	0	48	0.3	2.3	1.61	88	15.3304	21.6443
2009	5	6	5	10	48	0.3	2.3	1.66	88.5	15.3304	22.3608
2009	5	6	5	20	48	0.3	2.3	1.66	89.3	15.3304	22.4056
2009	5	6	5	30	48	0.3	2.3	1.6	88.7	15.3553	21.6793
2009	5	6	5	40	48	0.3	2.3	1.62	88.5	15.3304	21.8682
2009	5	6	5	50	48	0.3	2.3	1.65	88.5	15.3553	22.3521
2009	5	6	6	0	48	0.3	2.3	1.64	89.8	15.3553	22.2175
2009	5	6	6	10	48	0.3	2.3	1.6	87.9	15.3304	21.5995
2009	5	6	6	20	48	0.3	2.3	1.66	88.9	15.3553	22.4867
2009	5	6	6	30	48	0.3	2.3	1.65	89.9	15.3553	22.2624
2009	5	6	6	40	48	0.3	2.3	1.58	88.8	15.3553	21.3654
2009	5	6	6	50	48	0.3	2.3	1.62	88.6	15.3553	21.9035
2009	5	6	7	0	48	0.3	2.3	1.6	88.6	15.3553	21.6344
2009	5	6	7	10	48	0.3	2.3	1.66	90	15.3553	22.4867
2009	5	6	7	20	48	0.3	2.3	1.65	88.9	15.3304	22.2712
2009	5	6	7	30	48	0.3	2.3	1.6	89.1	15.3304	21.5995
2009	5	6	7	40	48	0.3	2.3	1.63	90	15.3553	21.9932
2009	5	6	7	50	48	0.3	2.3	1.65	88.2	15.3304	22.316

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	0	48	0.3	2.3	1.63	89.7	15.3304	21.9577
2009	5	6	8	10	48	0.3	2.3	1.7	89.1	15.3304	22.9432
2009	5	6	8	20	48	0.3	2.3	1.63	87.7	15.3304	22.0025
2009	5	6	8	30	48	0.3	2.3	1.61	88.7	15.3304	21.7338
2009	5	6	8	40	48	0.3	2.3	1.64	88.6	15.3304	22.1369
2009	5	6	8	50	48	0.3	2.3	1.63	87.9	15.3304	21.9129
2009	5	6	9	0	48	0.3	2.3	1.62	90	15.3304	21.9129
2009	5	6	9	10	48	0.3	2.3	1.63	89.5	15.3304	22.0025
2009	5	6	9	20	48	0.3	2.3	1.59	89.4	15.3304	21.4204
2009	5	6	9	30	48	0.3	2.3	1.66	89.3	15.3304	22.4056
2009	5	6	9	40	48	0.3	2.3	1.62	89.2	15.3304	21.8682
2009	5	6	9	50	48	0.3	2.3	1.63	89.4	15.3304	21.9577
2009	5	6	10	0	48	0.3	2.3	1.63	87.8	15.3304	21.9129
2009	5	6	10	10	48	0.3	2.3	1.58	89.5	15.3304	21.3756
2009	5	6	10	20	48	0.3	2.3	1.65	88.7	15.3304	22.2264
2009	5	6	10	30	48	0.3	2.3	1.57	87.8	15.3304	21.1518
2009	5	6	10	40	48	0.3	2.3	1.61	88.5	15.3304	21.7338
2009	5	6	10	50	48	0.3	2.3	1.59	86.5	15.3304	21.4204
2009	5	6	11	0	48	0.3	2.3	1.63	90.1	15.3304	21.9577
2009	5	6	11	10	48	0.3	2.3	1.62	90	15.3304	21.9129
2009	5	6	11	20	48	0.3	2.3	1.61	88.1	15.3304	21.7338
2009	5	6	11	30	48	0.3	2.3	1.59	89.3	15.3304	21.4652
2009	5	6	11	40	48	0.3	2.3	1.63	90.7	15.3304	21.9577
2009	5	6	11	50	48	0.3	2.3	1.6	87.7	15.3553	21.6344
2009	5	6	12	0	48	0.3	2.3	1.59	88.6	15.3553	21.4102
2009	5	6	12	10	48	0.3	2.3	1.67	89	15.3553	22.5765
2009	5	6	12	20	48	0.3	2.3	1.57	87.7	15.3553	21.2308
2009	5	6	12	30	48	0.3	2.3	1.66	90.3	15.3553	22.397
2009	5	6	12	40	48	0.3	2.3	1.63	89.2	15.3553	22.083
2009	5	6	12	50	48	0.3	2.3	1.62	88.8	15.3553	21.9035
2009	5	6	13	0	48	0.3	2.3	1.59	87.8	15.3553	21.455
2009	5	6	13	10	48	0.3	2.3	1.61	88.2	15.3553	21.7241
2009	5	6	13	20	48	0.3	2.3	1.61	88.5	15.3553	21.769
2009	5	6	13	30	48	0.3	2.3	1.65	89.1	15.3553	22.2624
2009	5	6	13	40	48	0.3	2.3	1.65	89.3	15.3553	22.2624
2009	5	6	13	50	48	0.3	2.3	1.58	89.2	15.3553	21.3654
2009	5	6	14	0	48	0.3	2.3	1.61	88.5	15.3553	21.769
2009	5	6	14	10	48	0.3	2.3	1.57	85.8	15.3553	21.186
2009	5	6	14	20	48	0.3	2.3	1.62	88.5	15.3553	21.9035
2009	5	6	14	30	48	0.3	2.3	1.64	89.3	15.3553	22.1727
2009	5	6	14	40	48	0.3	2.3	1.62	88.7	15.3553	21.8587
2009	5	6	14	50	48	0.3	2.3	1.62	88.5	15.3553	21.8587
2009	5	6	15	0	48	0.3	2.3	1.69	88	15.3553	22.8008
2009	5	6	15	10	48	0.3	2.3	1.65	88.3	15.3304	22.2264
2009	5	6	15	20	48	0.3	2.3	1.61	87.9	15.3553	21.6793
2009	5	6	15	30	48	0.3	2.3	1.65	89	15.3304	22.2712
2009	5	6	15	40	48	0.3	2.3	1.6	87.3	15.3553	21.5447
2009	5	6	15	50	48	0.3	2.3	1.65	90.1	15.3553	22.3073

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	0	48	0.3	2.3	1.6	88.8	15.3553	21.6344
2009	5	6	16	10	48	0.3	2.3	1.64	89.8	15.3553	22.2175
2009	5	6	16	20	48	0.3	2.3	1.64	88.1	15.3553	22.2175
2009	5	6	16	30	48	0.3	2.3	1.64	87.8	15.3553	22.2175
2009	5	6	16	40	48	0.3	2.3	1.63	89.5	15.3553	22.0381
2009	5	6	16	50	48	0.3	2.3	1.6	88.5	15.3553	21.5896
2009	5	6	17	0	48	0.3	2.3	1.63	88.6	15.3553	22.0381
2009	5	6	17	10	48	0.3	2.3	1.6	89.1	15.3553	21.6793
2009	5	6	17	20	48	0.3	2.3	1.64	87.5	15.3553	22.1727
2009	5	6	17	30	48	0.3	2.3	1.65	89.9	15.3553	22.3521
2009	5	6	17	40	48	0.3	2.3	1.66	88.5	15.3553	22.397
2009	5	6	17	50	48	0.3	2.3	1.63	88.6	15.3304	22.0473
2009	5	6	18	0	48	0.3	2.3	1.64	89.3	15.3304	22.0921
2009	5	6	18	10	48	0.3	2.3	1.69	87.7	15.3304	22.8536
2009	5	6	18	20	48	0.3	2.3	1.65	87	15.3304	22.2264
2009	5	6	18	30	48	0.3	2.3	1.65	88	15.3553	22.3521
2009	5	6	18	40	48	0.3	2.3	1.64	89.4	15.3304	22.0921
2009	5	6	18	50	48	0.3	2.3	1.65	89.2	15.3304	22.316
2009	5	6	19	0	48	0.3	2.3	1.65	89.3	15.3304	22.2712
2009	5	6	19	10	48	0.3	2.3	1.63	89.1	15.3304	21.9577
2009	5	6	19	20	48	0.3	2.3	1.65	87.3	15.3304	22.2264
2009	5	6	19	30	48	0.3	2.3	1.58	88.1	15.3304	21.2861
2009	5	6	19	40	48	0.3	2.3	1.62	89.1	15.3304	21.8682
2009	5	6	19	50	48	0.3	2.3	1.66	89.7	15.3304	22.4504
2009	5	6	20	0	48	0.3	2.3	1.69	88.2	15.3304	22.8536
2009	5	6	20	10	48	0.3	2.3	1.66	89.3	15.3304	22.4056
2009	5	6	20	20	48	0.3	2.3	1.66	88.1	15.3304	22.3608
2009	5	6	20	30	48	0.3	2.3	1.66	88.9	15.3055	22.4141
2009	5	6	20	40	48	0.3	2.3	1.66	88.9	15.3304	22.3608
2009	5	6	20	50	48	0.3	2.3	1.62	88.5	15.3304	21.8234
2009	5	6	21	0	48	0.3	2.3	1.64	88	15.3304	22.0921
2009	5	6	21	10	48	0.3	2.3	1.67	88.2	15.3304	22.4952
2009	5	6	21	20	48	0.3	2.3	1.66	86.5	15.3304	22.316
2009	5	6	21	30	48	0.3	2.3	1.61	88.8	15.3304	21.689
2009	5	6	21	40	48	0.3	2.3	1.62	88.8	15.3055	21.7881
2009	5	6	21	50	48	0.3	2.3	1.66	87.9	15.3304	22.4504
2009	5	6	22	0	48	0.3	2.3	1.68	88.7	15.3055	22.593
2009	5	6	22	10	48	0.3	2.3	1.65	88.3	15.3055	22.2799
2009	5	6	22	20	48	0.3	2.3	1.65	87.8	15.3055	22.1905
2009	5	6	22	30	48	0.3	2.3	1.66	89.3	15.3055	22.3694
2009	5	6	22	40	48	0.3	2.3	1.6	89.5	15.3055	21.5199
2009	5	6	22	50	48	0.3	2.3	1.61	87.8	15.3055	21.6987
2009	5	6	23	0	48	0.3	2.3	1.63	90	15.3055	21.9669
2009	5	6	23	10	48	0.3	2.3	1.64	88.9	15.3055	22.1011
2009	5	6	23	20	48	0.3	2.3	1.67	89.2	15.2805	22.4671
2009	5	6	23	30	48	0.3	2.3	1.63	88.6	15.2805	21.9313
2009	5	6	23	40	48	0.3	2.3	1.67	87.7	15.2805	22.4671
2009	5	6	23	50	48	0.3	2.3	1.66	88	15.2805	22.3778

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	0	48	0.3	2.3	1.65	90.3	15.2805	22.1992
2009	5	7	0	10	48	0.3	2.3	1.65	88.2	15.2805	22.2439
2009	5	7	0	20	48	0.3	2.3	1.6	88.4	15.2805	21.5296
2009	5	7	0	30	48	0.3	2.3	1.65	90	15.2805	22.1546
2009	5	7	0	40	48	0.3	2.3	1.65	88.1	15.2805	22.1546
2009	5	7	0	50	48	0.3	2.3	1.59	89.2	15.2556	21.3165
2009	5	7	1	0	48	0.3	2.3	1.63	87.2	15.2556	21.8512
2009	5	7	1	10	48	0.3	2.3	1.65	88.5	15.2805	22.1992
2009	5	7	1	20	48	0.3	2.3	1.63	89.1	15.2805	21.9313
2009	5	7	1	30	48	0.3	2.3	1.64	86.9	15.2556	22.0295
2009	5	7	1	40	48	0.3	2.3	1.58	88.8	15.2556	21.2719
2009	5	7	1	50	48	0.3	2.3	1.65	89.3	15.2556	22.1632
2009	5	7	2	0	48	0.3	2.3	1.61	88.9	15.2556	21.5838
2009	5	7	2	10	48	0.3	2.3	1.63	87.9	15.2556	21.8512
2009	5	7	2	20	48	0.3	2.3	1.67	88.9	15.2556	22.4307
2009	5	7	2	30	48	0.3	2.3	1.68	88.9	15.2556	22.5644
2009	5	7	2	40	48	0.3	2	1.62	88.5	15.2307	21.7268
2009	5	7	2	50	48	0.3	2.3	1.67	89.2	15.2556	22.4307
2009	5	7	3	0	48	0.3	2	1.61	88	15.2307	21.5933
2009	5	7	3	10	48	0.3	2	1.6	88.5	15.2307	21.4598
2009	5	7	3	20	48	0.3	2	1.63	88.5	15.2307	21.8602
2009	5	7	3	30	48	0.3	2	1.62	88.4	15.2307	21.7712
2009	5	7	3	40	48	0.3	2	1.65	88.7	15.2307	22.1717
2009	5	7	3	50	48	0.3	2	1.66	87.7	15.2307	22.2607
2009	5	7	4	0	48	0.3	2	1.67	88.2	15.2307	22.3497
2009	5	7	4	10	48	0.3	2	1.66	87.5	15.2307	22.1717
2009	5	7	4	20	48	0.3	2	1.63	88.5	15.2307	21.9047
2009	5	7	4	30	48	0.3	2	1.65	89.1	15.2307	22.1717
2009	5	7	4	40	48	0.3	2	1.61	88	15.2307	21.5488
2009	5	7	4	50	48	0.3	2	1.65	88.4	15.2307	22.1272
2009	5	7	5	0	48	0.3	2	1.63	86.9	15.2307	21.8602
2009	5	7	5	10	48	0.3	2	1.61	87.3	15.2307	21.5933
2009	5	7	5	20	48	0.3	2	1.66	87.9	15.2307	22.3052
2009	5	7	5	30	48	0.3	2	1.62	88.4	15.2307	21.7712
2009	5	7	5	40	48	0.3	2	1.67	88.6	15.2307	22.3942
2009	5	7	5	50	48	0.3	2	1.63	89.4	15.2307	21.8157
2009	5	7	6	0	48	0.3	2	1.63	88.3	15.2307	21.8602
2009	5	7	6	10	48	0.3	2	1.57	86.9	15.2307	21.0595
2009	5	7	6	20	48	0.3	2	1.64	88.9	15.2307	22.0382
2009	5	7	6	30	48	0.3	2	1.66	89.3	15.2307	22.3052
2009	5	7	6	40	48	0.3	2	1.61	88	15.2307	21.5488
2009	5	7	6	50	48	0.3	2	1.65	89.9	15.2307	22.1717
2009	5	7	7	0	48	0.3	2	1.63	89.8	15.2307	21.8157
2009	5	7	7	10	48	0.3	2	1.65	87.3	15.2307	22.1272
2009	5	7	7	20	48	0.3	2.3	1.65	87.6	15.2556	22.1186
2009	5	7	7	30	48	0.3	2.3	1.66	88.6	15.2556	22.2524
2009	5	7	7	40	48	0.3	2.3	1.7	89	15.2556	22.8319
2009	5	7	7	50	48	0.3	2.3	1.66	89.2	15.2556	22.3415

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	0	48	0.3	2.3	1.67	88.9	15.2556	22.3861
2009	5	7	8	10	48	0.3	2.3	1.67	90	15.2556	22.3861
2009	5	7	8	20	48	0.3	2.3	1.61	88.9	15.2805	21.6189
2009	5	7	8	30	48	0.3	2.3	1.68	89	15.2805	22.6011
2009	5	7	8	40	48	0.3	2.3	1.62	89.2	15.2805	21.7974
2009	5	7	8	50	48	0.3	2.3	1.67	88.9	15.2805	22.4224
2009	5	7	9	0	48	0.3	2.3	1.65	89	15.2805	22.1546
2009	5	7	9	10	48	0.3	2.3	1.64	90.3	15.3055	22.1458
2009	5	7	9	20	48	0.3	2.3	1.63	88.5	15.2805	21.9313
2009	5	7	9	30	48	0.3	2.3	1.62	86.5	15.3055	21.7881
2009	5	7	9	40	48	0.3	2.3	1.68	88.9	15.2805	22.5564
2009	5	7	9	50	48	0.3	2.3	1.59	87.3	15.3055	21.4305
2009	5	7	10	0	48	0.3	2.3	1.6	89.6	15.3055	21.5646
2009	5	7	10	10	48	0.3	2.3	1.6	87	15.3055	21.5646
2009	5	7	10	20	48	0.3	2.3	1.63	89.1	15.3055	22.0116
2009	5	7	10	30	48	0.3	2.3	1.63	89.3	15.3055	22.0116
2009	5	7	10	40	48	0.3	2.3	1.66	87.6	15.3055	22.3247
2009	5	7	10	50	48	0.3	2.3	1.65	88.5	15.3055	22.2799
2009	5	7	11	0	48	0.3	2.3	1.63	89.7	15.3055	22.0116
2009	5	7	11	10	48	0.3	2.3	1.62	88.5	15.3055	21.8328
2009	5	7	11	20	48	0.3	2.3	1.61	88.5	15.3304	21.689
2009	5	7	11	30	48	0.3	2.3	1.64	88.5	15.3304	22.0921
2009	5	7	11	40	48	0.3	2.3	1.65	89.3	15.3304	22.2712
2009	5	7	11	50	48	0.3	2.3	1.61	89	15.3304	21.7786
2009	5	7	12	0	48	0.3	2.3	1.63	87.3	15.3304	21.9129
2009	5	7	12	10	48	0.3	2.3	1.65	88.5	15.3304	22.2264
2009	5	7	12	20	48	0.3	2.3	1.63	89	15.3304	21.9577
2009	5	7	12	30	48	0.3	2.3	1.64	88.9	15.3304	22.1817
2009	5	7	12	40	48	0.3	2.3	1.59	88.9	15.3304	21.4204
2009	5	7	12	50	48	0.3	2.3	1.61	88.4	15.3304	21.7786
2009	5	7	13	0	48	0.3	2.3	1.66	89	15.3304	22.3608
2009	5	7	13	10	48	0.3	2.3	1.56	88.6	15.3304	21.0623
2009	5	7	13	20	48	0.3	2.3	1.63	88.3	15.3304	22.0473
2009	5	7	13	30	48	0.3	2.3	1.64	89.7	15.3304	22.1817
2009	5	7	13	40	48	0.3	2.3	1.63	88.4	15.3304	22.0473
2009	5	7	13	50	48	0.3	2.3	1.63	90.3	15.3304	22.0025
2009	5	7	14	0	48	0.3	2.3	1.59	87.8	15.3304	21.4204
2009	5	7	14	10	48	0.3	2.3	1.65	90.1	15.3304	22.2712
2009	5	7	14	20	48	0.3	2.3	1.61	88.6	15.3304	21.7786
2009	5	7	14	30	48	0.3	2.3	1.65	87.9	15.3304	22.2264
2009	5	7	14	40	48	0.3	2.3	1.67	89.7	15.3304	22.54
2009	5	7	14	50	48	0.3	2.3	1.67	88.5	15.3304	22.5848
2009	5	7	15	0	48	0.3	2.3	1.6	90	15.3304	21.5995
2009	5	7	15	10	48	0.3	2.3	1.66	87.5	15.3304	22.316
2009	5	7	15	20	48	0.3	2.3	1.67	88.5	15.3304	22.5848
2009	5	7	15	30	48	0.3	2.3	1.64	88	15.3304	22.0921
2009	5	7	15	40	48	0.3	2.3	1.65	90.3	15.3304	22.2264
2009	5	7	15	50	48	0.3	2.3	1.61	88.5	15.3304	21.7786

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	0	48	0.3	2.3	1.64	89.7	15.3304	22.1817
2009	5	7	16	10	48	0.3	2.3	1.61	89.1	15.3304	21.689
2009	5	7	16	20	48	0.3	2.3	1.62	90.7	15.3304	21.8234
2009	5	7	16	30	48	0.3	2.3	1.61	89.3	15.3304	21.689
2009	5	7	16	40	48	0.3	2.3	1.63	90	15.3055	22.0116
2009	5	7	16	50	48	0.3	2.3	1.61	88.3	15.3055	21.6987
2009	5	7	17	0	48	0.3	2.3	1.59	88.7	15.3304	21.5099
2009	5	7	17	10	48	0.3	2.3	1.64	90.3	15.3055	22.1011
2009	5	7	17	20	48	0.3	2.3	1.63	88.6	15.3055	21.9222
2009	5	7	17	30	48	0.3	2.3	1.67	88.2	15.3055	22.5483
2009	5	7	17	40	48	0.3	2.3	1.67	87.6	15.3055	22.5035
2009	5	7	17	50	48	0.3	2.3	1.66	87.7	15.3055	22.3694
2009	5	7	18	0	48	0.3	2.3	1.64	87.8	15.3055	22.1011
2009	5	7	18	10	48	0.3	2.3	1.64	88.5	15.3055	22.1458
2009	5	7	18	20	48	0.3	2.3	1.66	87.9	15.3055	22.4141
2009	5	7	18	30	48	0.3	2.3	1.63	89.7	15.3055	22.0116
2009	5	7	18	40	48	0.3	2.3	1.65	89.7	15.3055	22.2799
2009	5	7	18	50	48	0.3	2.3	1.58	88.7	15.3055	21.2964
2009	5	7	19	0	48	0.3	2.3	1.61	88.8	15.3055	21.6987
2009	5	7	19	10	48	0.3	2.3	1.64	88.1	15.3055	22.1458
2009	5	7	19	20	48	0.3	2.3	1.65	89.1	15.3055	22.1905
2009	5	7	19	30	48	0.3	2.3	1.61	88.5	15.3055	21.6987
2009	5	7	19	40	48	0.3	2.3	1.67	89.7	15.3055	22.5483
2009	5	7	19	50	48	0.3	2.3	1.62	87.7	15.3055	21.8328
2009	5	7	20	0	48	0.3	2.3	1.63	90.2	15.3055	21.9222
2009	5	7	20	10	48	0.3	2.3	1.64	87.6	15.3055	22.1011
2009	5	7	20	20	48	0.3	2.3	1.57	88.1	15.3055	21.1623
2009	5	7	20	30	48	0.3	2.3	1.64	88.1	15.3055	22.1458
2009	5	7	20	40	48	0.3	2.3	1.66	88	15.3055	22.3694
2009	5	7	20	50	48	0.3	2.3	1.64	87.9	15.3055	22.1011
2009	5	7	21	0	48	0.3	2.3	1.62	89.1	15.2805	21.7528
2009	5	7	21	10	48	0.3	2.3	1.59	89.2	15.3055	21.4305
2009	5	7	21	20	48	0.3	2.3	1.63	88.5	15.2805	21.976
2009	5	7	21	30	48	0.3	2.3	1.64	90	15.3055	22.1458
2009	5	7	21	40	48	0.3	2.3	1.59	87.5	15.3055	21.3411
2009	5	7	21	50	48	0.3	2.3	1.68	89.7	15.2805	22.6011
2009	5	7	22	0	48	0.3	2.3	1.66	88.1	15.2805	22.2885
2009	5	7	22	10	48	0.3	2.3	1.66	87.6	15.3055	22.3247
2009	5	7	22	20	48	0.3	2.3	1.59	89.1	15.2805	21.3511
2009	5	7	22	30	48	0.3	2.3	1.64	89.3	15.2805	22.0206
2009	5	7	22	40	48	0.3	2.3	1.64	89.3	15.2805	22.1099
2009	5	7	22	50	48	0.3	2.3	1.6	89.1	15.2805	21.485
2009	5	7	23	0	48	0.3	2.3	1.68	89.1	15.2805	22.6457
2009	5	7	23	10	48	0.3	2.3	1.66	89.4	15.2805	22.3331
2009	5	7	23	20	48	0.3	2.3	1.61	89.1	15.2805	21.6635
2009	5	7	23	30	48	0.3	2.3	1.63	89.4	15.2805	21.976
2009	5	7	23	40	48	0.3	2.3	1.61	87.5	15.2805	21.5743
2009	5	7	23	50	48	0.3	2.3	1.63	88.5	15.2805	21.8867

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	0	48	0.3	2.3	1.61	89.1	15.2805	21.6635
2009	5	8	0	10	48	0.3	2.3	1.63	88.7	15.2556	21.8512
2009	5	8	0	20	48	0.3	2.3	1.62	88.4	15.2556	21.7621
2009	5	8	0	30	48	0.3	2.3	1.63	87.9	15.2556	21.9404
2009	5	8	0	40	48	0.3	2.3	1.65	88	15.2556	22.1632
2009	5	8	0	50	48	0.3	2.3	1.61	87.7	15.2556	21.6284
2009	5	8	1	0	48	0.3	2.3	1.61	88.8	15.2556	21.6284
2009	5	8	1	10	48	0.3	2.3	1.62	87.7	15.2556	21.7621
2009	5	8	1	20	48	0.3	2.3	1.63	89	15.2556	21.8958
2009	5	8	1	30	48	0.3	2.3	1.67	89.3	15.2556	22.4307
2009	5	8	1	40	48	0.3	2.3	1.64	87.9	15.2556	22.0295
2009	5	8	1	50	48	0.3	2	1.67	89.2	15.2307	22.3497
2009	5	8	2	0	48	0.3	2.3	1.63	89.7	15.2556	21.9404
2009	5	8	2	10	48	0.3	2.3	1.63	88.8	15.2556	21.8512
2009	5	8	2	20	48	0.3	2.3	1.66	90	15.2556	22.2969
2009	5	8	2	30	48	0.3	2.3	1.62	87.8	15.2556	21.7621
2009	5	8	2	40	48	0.3	2.3	1.62	88	15.2556	21.7175
2009	5	8	2	50	48	0.3	2	1.63	87.5	15.2307	21.8157
2009	5	8	3	0	48	0.3	2.3	1.64	90	15.2556	21.9849
2009	5	8	3	10	48	0.3	2	1.61	87.1	15.2307	21.5043
2009	5	8	3	20	48	0.3	2	1.62	87.4	15.2307	21.6378
2009	5	8	3	30	48	0.3	2	1.66	90.7	15.2307	22.3052
2009	5	8	3	40	48	0.3	2	1.63	87.9	15.2307	21.8157
2009	5	8	3	50	48	0.3	2	1.61	86.7	15.2307	21.5933
2009	5	8	4	0	48	0.3	2	1.66	89.7	15.2307	22.2162
2009	5	8	4	10	48	0.3	2	1.63	88.3	15.2307	21.8157
2009	5	8	4	20	48	0.3	2	1.59	88.2	15.2307	21.3264
2009	5	8	4	30	48	0.3	2	1.59	88.7	15.2307	21.2819
2009	5	8	4	40	48	0.3	2	1.63	88.2	15.2307	21.9047
2009	5	8	4	50	48	0.3	2	1.63	88.6	15.2307	21.8157
2009	5	8	5	0	48	0.3	2	1.65	89.8	15.2307	22.1717
2009	5	8	5	10	48	0.3	2	1.66	89.3	15.2307	22.3052
2009	5	8	5	20	48	0.3	2	1.68	90	15.2307	22.5278
2009	5	8	5	30	48	0.3	2	1.62	88	15.2307	21.6378
2009	5	8	5	40	48	0.3	2	1.63	89.2	15.2307	21.8602
2009	5	8	5	50	48	0.3	2	1.59	88.8	15.2307	21.3709
2009	5	8	6	0	48	0.3	2	1.62	89.2	15.2307	21.7712
2009	5	8	6	10	48	0.3	2	1.64	88.5	15.2307	22.0382
2009	5	8	6	20	48	0.3	2	1.67	88.5	15.2307	22.3942
2009	5	8	6	30	48	0.3	2	1.57	87.1	15.2307	21.015
2009	5	8	6	40	48	0.3	2	1.64	89.8	15.2307	21.9492
2009	5	8	6	50	48	0.3	2.3	1.62	88.1	15.2556	21.7175
2009	5	8	7	0	48	0.3	2	1.57	89.5	15.2307	21.0595
2009	5	8	7	10	48	0.3	2	1.61	88.9	15.2307	21.5488
2009	5	8	7	20	48	0.3	2.3	1.65	89.4	15.2556	22.1186
2009	5	8	7	30	48	0.3	2	1.68	89.3	15.2307	22.5278
2009	5	8	7	40	48	0.3	2.3	1.62	88.1	15.2556	21.7621
2009	5	8	7	50	48	0.3	2.3	1.61	88.2	15.2556	21.5838

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	0	48	0.3	2.3	1.67	88.9	15.2556	22.4307
2009	5	8	8	10	48	0.3	2.3	1.62	88.8	15.2556	21.8067
2009	5	8	8	20	48	0.3	2.3	1.64	89.3	15.2556	21.9849
2009	5	8	8	30	48	0.3	2.3	1.63	88.8	15.2556	21.9404
2009	5	8	8	40	48	0.3	2.3	1.67	89	15.2556	22.3861
2009	5	8	8	50	48	0.3	2.3	1.58	88.3	15.2556	21.1828
2009	5	8	9	0	48	0.3	2.3	1.63	89.7	15.2556	21.8958
2009	5	8	9	10	48	0.3	2.3	1.64	89.5	15.2556	21.9849
2009	5	8	9	20	48	0.3	2.3	1.6	88.6	15.2556	21.4502
2009	5	8	9	30	48	0.3	2.3	1.63	89.5	15.2805	21.8867
2009	5	8	9	40	48	0.3	2.3	1.64	90	15.2805	22.0653
2009	5	8	9	50	48	0.3	2.3	1.62	88.7	15.2805	21.8421
2009	5	8	10	0	48	0.3	2.3	1.63	87.2	15.3055	21.9669
2009	5	8	10	10	48	0.3	2.3	1.66	88.1	15.2805	22.3331
2009	5	8	10	20	48	0.3	2.3	1.58	89.3	15.2805	21.2619
2009	5	8	10	30	48	0.3	2.3	1.61	89.3	15.2805	21.6189
2009	5	8	10	40	48	0.3	2.3	1.63	89.5	15.2805	21.976
2009	5	8	10	50	48	0.3	2.3	1.66	88.5	15.2805	22.3331
2009	5	8	11	0	48	0.3	2.3	1.62	88.3	15.2805	21.7528
2009	5	8	11	10	48	0.3	2.3	1.63	88.4	15.2805	21.976
2009	5	8	11	20	48	0.3	2.3	1.62	88.7	15.2805	21.7974
2009	5	8	11	30	48	0.3	2.3	1.62	88.4	15.2556	21.8067
2009	5	8	11	40	48	0.3	2.3	1.57	90	15.2805	21.0834
2009	5	8	11	50	48	0.3	2.3	1.65	89.3	15.2805	22.1992
2009	5	8	12	0	48	0.3	2.3	1.66	89.8	15.2805	22.3331
2009	5	8	12	10	48	0.3	2.3	1.65	88.6	15.2805	22.2439
2009	5	8	12	20	48	0.3	2.3	1.57	88.2	15.2805	21.0834
2009	5	8	12	30	48	0.3	2.3	1.68	88.5	15.2556	22.609
2009	5	8	12	40	48	0.3	2.3	1.65	88.2	15.2805	22.1546
2009	5	8	12	50	48	0.3	2.3	1.61	90.5	15.2805	21.7082
2009	5	8	13	0	48	0.3	2.3	1.61	88.5	15.2556	21.673
2009	5	8	13	10	48	0.3	2.3	1.7	89.3	15.2556	22.8319
2009	5	8	13	20	48	0.3	2.3	1.64	88.4	15.2556	21.9849
2009	5	8	13	30	48	0.3	2.3	1.65	88.9	15.2556	22.1632
2009	5	8	13	40	48	0.3	2.3	1.67	90	15.2556	22.3861
2009	5	8	13	50	48	0.3	2.3	1.65	87.7	15.2556	22.1632
2009	5	8	14	0	48	0.3	2.3	1.62	87.7	15.2556	21.673
2009	5	8	14	10	48	0.3	2.3	1.69	90	15.2556	22.7427
2009	5	8	14	20	48	0.3	2.3	1.64	88.5	15.2556	22.0295
2009	5	8	14	30	48	0.3	2.3	1.57	88.2	15.2556	21.0492
2009	5	8	14	40	48	0.3	2.3	1.64	87.7	15.2556	22.0295
2009	5	8	14	50	48	0.3	2	1.6	87.9	15.2307	21.3709
2009	5	8	15	0	48	0.3	2	1.61	86.4	15.2307	21.5933
2009	5	8	15	10	48	0.3	2	1.62	88.8	15.2307	21.7712
2009	5	8	15	20	48	0.3	2	1.64	89.7	15.2307	21.9937
2009	5	8	15	30	48	0.3	2	1.65	89.7	15.2307	22.1717
2009	5	8	15	40	48	0.3	2	1.62	91.2	15.2307	21.7268
2009	5	8	15	50	48	0.3	2	1.67	89.9	15.2307	22.3497

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	0	48	0.3	2	1.61	89.1	15.2307	21.6378
2009	5	8	16	10	48	0.3	2	1.63	86.9	15.2307	21.8602
2009	5	8	16	20	48	0.3	2	1.64	88.5	15.2307	21.9492
2009	5	8	16	30	48	0.3	2	1.58	88.7	15.2307	21.1484
2009	5	8	16	40	48	0.3	2	1.62	88.7	15.2307	21.7712
2009	5	8	16	50	48	0.3	2	1.6	89.5	15.2307	21.5043
2009	5	8	17	0	48	0.3	2	1.68	90	15.2307	22.4833
2009	5	8	17	10	48	0.3	2	1.6	89.6	15.2307	21.5043
2009	5	8	17	20	48	0.3	2	1.63	88.5	15.2307	21.8602
2009	5	8	17	30	48	0.3	2	1.61	88.8	15.2307	21.5488
2009	5	8	17	40	48	0.3	2	1.69	90	15.2307	22.6613
2009	5	8	17	50	48	0.3	2	1.6	88	15.2307	21.3709
2009	5	8	18	0	48	0.3	2	1.66	88.2	15.2307	22.3052
2009	5	8	18	10	48	0.3	2	1.65	91.1	15.2307	22.1272
2009	5	8	18	20	48	0.3	2	1.63	88.8	15.2307	21.9047
2009	5	8	18	30	48	0.3	2	1.64	88.1	15.2307	21.9937
2009	5	8	18	40	48	0.3	2	1.63	88.8	15.2307	21.8157
2009	5	8	18	50	48	0.3	2	1.64	88.4	15.2307	22.0382
2009	5	8	19	0	48	0.3	2	1.61	89.1	15.2307	21.5933
2009	5	8	19	10	48	0.3	2	1.66	88.2	15.2307	22.2162
2009	5	8	19	20	48	0.3	2	1.6	88.9	15.2307	21.5043
2009	5	8	19	30	48	0.3	2	1.66	88.5	15.2307	22.2162
2009	5	8	19	40	48	0.3	2	1.61	89.6	15.2307	21.5933
2009	5	8	19	50	48	0.3	2	1.61	88.5	15.2307	21.5933
2009	5	8	20	0	48	0.3	2	1.64	88.9	15.2307	21.9492
2009	5	8	20	10	48	0.3	2	1.7	88.9	15.2307	22.8394
2009	5	8	20	20	48	0.3	2	1.66	90.2	15.2307	22.3052
2009	5	8	20	30	48	0.3	2	1.64	90	15.2307	21.9937
2009	5	8	20	40	48	0.3	2	1.66	88.4	15.2307	22.3052
2009	5	8	20	50	48	0.3	2	1.6	87.5	15.2307	21.4153
2009	5	8	21	0	48	0.3	2	1.66	88.9	15.2307	22.2162
2009	5	8	21	10	48	0.3	2	1.65	87.9	15.2307	22.0827
2009	5	8	21	20	48	0.3	2	1.62	87.4	15.2307	21.6823
2009	5	8	21	30	48	0.3	2	1.59	88.2	15.2307	21.3264
2009	5	8	21	40	48	0.3	2	1.68	88.9	15.2307	22.5723
2009	5	8	21	50	48	0.3	2	1.68	88.7	15.2307	22.5723
2009	5	8	22	0	48	0.3	2	1.64	89.8	15.2307	21.9937
2009	5	8	22	10	48	0.3	2	1.59	88.3	15.2307	21.3264
2009	5	8	22	20	48	0.3	2	1.66	89.1	15.2058	22.2245
2009	5	8	22	30	48	0.3	2	1.66	89.5	15.2058	22.2689
2009	5	8	22	40	48	0.3	2	1.65	87.3	15.2058	22.0912
2009	5	8	22	50	48	0.3	2	1.61	88.3	15.2058	21.6026
2009	5	8	23	0	48	0.3	2	1.57	88.2	15.2058	20.9808
2009	5	8	23	10	48	0.3	2	1.58	87.5	15.2058	21.1141
2009	5	8	23	20	48	0.3	2	1.6	88.4	15.2058	21.3805
2009	5	8	23	30	48	0.3	2	1.64	89.3	15.2058	21.958
2009	5	8	23	40	48	0.3	2	1.6	87.9	15.2058	21.3805
2009	5	8	23	50	48	0.3	2	1.66	89.3	15.2058	22.2689

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	0	48	0.3	2	1.61	89.2	15.2058	21.5582
2009	5	9	0	10	48	0.3	2	1.6	88.7	15.1809	21.4344
2009	5	9	0	20	48	0.3	2	1.66	89.4	15.1809	22.1883
2009	5	9	0	30	48	0.3	2	1.62	89	15.1809	21.6561
2009	5	9	0	40	48	0.3	2	1.67	88.5	15.1809	22.2771
2009	5	9	0	50	48	0.3	2	1.61	88.8	15.1809	21.5674
2009	5	9	1	0	48	0.3	2	1.6	88.9	15.1809	21.4344
2009	5	9	1	10	48	0.3	2	1.59	87	15.1809	21.2127
2009	5	9	1	20	48	0.3	2	1.64	88.2	15.1809	21.9666
2009	5	9	1	30	48	0.3	2	1.63	89.3	15.156	21.7093
2009	5	9	1	40	48	0.3	2	1.65	89.8	15.156	22.0636
2009	5	9	1	50	48	0.3	2	1.64	89.7	15.156	21.9307
2009	5	9	2	0	48	0.3	2	1.65	88.6	15.156	21.975
2009	5	9	2	10	48	0.3	2	1.6	89.3	15.156	21.3994
2009	5	9	2	20	48	0.3	2	1.61	88	15.156	21.3994
2009	5	9	2	30	48	0.3	2	1.65	89.7	15.156	22.0193
2009	5	9	2	40	48	0.3	2	1.6	89.5	15.156	21.3994
2009	5	9	2	50	48	0.3	2	1.61	89.4	15.156	21.488
2009	5	9	3	0	48	0.3	2	1.62	88.6	15.156	21.6651
2009	5	9	3	10	48	0.3	2	1.65	88.9	15.156	22.0636
2009	5	9	3	20	48	0.3	2	1.6	89.1	15.156	21.3994
2009	5	9	3	30	48	0.3	2	1.57	89.2	15.156	20.8683
2009	5	9	3	40	48	0.3	2	1.67	89.2	15.1311	22.2928
2009	5	9	3	50	48	0.3	2	1.67	90.1	15.1311	22.2928
2009	5	9	4	0	48	0.3	2	1.69	88.6	15.1311	22.5582
2009	5	9	4	10	48	0.3	2	1.65	88.5	15.1311	22.0276
2009	5	9	4	20	48	0.3	2	1.66	90	15.1311	22.0718
2009	5	9	4	30	48	0.3	2	1.62	88.8	15.1311	21.5855
2009	5	9	4	40	48	0.3	2	1.63	88.8	15.1311	21.7623
2009	5	9	4	50	48	0.3	2	1.62	89.3	15.1311	21.5855
2009	5	9	5	0	48	0.3	2	1.63	88.5	15.1311	21.6739
2009	5	9	5	10	48	0.3	2	1.64	88.7	15.1311	21.8507
2009	5	9	5	20	48	0.3	2	1.62	89.8	15.1062	21.5943
2009	5	9	5	30	48	0.3	2	1.61	89.5	15.1062	21.4178
2009	5	9	5	40	48	0.3	2	1.65	88.6	15.1062	21.9033
2009	5	9	5	50	48	0.3	2	1.59	88.2	15.1062	21.0648
2009	5	9	6	0	48	0.3	2	1.58	86.4	15.1062	21.0207
2009	5	9	6	10	48	0.3	2	1.61	88.3	15.1062	21.4178
2009	5	9	6	20	48	0.3	2	1.63	89.7	15.1062	21.6826
2009	5	9	6	30	48	0.3	2	1.66	88.6	15.1062	22.0798
2009	5	9	6	40	48	0.3	2	1.6	89.1	15.1062	21.2413
2009	5	9	6	50	48	0.3	2	1.66	90.1	15.0813	22.0437
2009	5	9	7	0	48	0.3	2	1.59	88.6	15.1062	21.109
2009	5	9	7	10	48	0.3	2	1.62	89.1	15.0813	21.4709
2009	5	9	7	20	48	0.3	2	1.67	89.3	15.0813	22.1759
2009	5	9	7	30	48	0.3	2	1.63	89.3	15.0813	21.6471
2009	5	9	7	40	48	0.3	2	1.66	89.7	15.0813	22.0437
2009	5	9	7	50	48	0.3	2	1.59	88.3	15.0813	21.0303

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	0	48	0.3	2	1.67	89.7	15.0813	22.1318
2009	5	9	8	10	48	0.3	2	1.61	88.5	15.0813	21.3827
2009	5	9	8	20	48	0.3	2	1.6	89.3	15.0565	21.1718
2009	5	9	8	30	48	0.3	2	1.57	89.3	15.0813	20.8542
2009	5	9	8	40	48	0.3	2	1.64	90	15.0813	21.7352
2009	5	9	8	50	48	0.3	2	1.65	88.7	15.0565	21.8755
2009	5	9	9	0	48	0.3	2	1.65	88.2	15.0565	21.8755
2009	5	9	9	10	48	0.3	2	1.6	88.5	15.0565	21.1278
2009	5	9	9	20	48	0.3	2	1.59	89.9	15.0565	21.0838
2009	5	9	9	30	48	0.3	2	1.66	89.3	15.0565	22.0075
2009	5	9	9	40	48	0.3	2	1.64	89.2	15.0565	21.7436
2009	5	9	9	50	48	0.3	2	1.62	89.7	15.0565	21.4357
2009	5	9	10	0	48	0.3	2	1.6	90	15.0565	21.2597
2009	5	9	10	10	48	0.3	2	1.62	89.9	15.0565	21.4357
2009	5	9	10	20	48	0.3	2	1.64	90	15.0565	21.6996
2009	5	9	10	30	48	0.3	2	1.62	88.1	15.0565	21.4357
2009	5	9	10	40	48	0.3	2	1.6	88.5	15.0565	21.2597
2009	5	9	10	50	48	0.3	2	1.62	88	15.0316	21.4883
2009	5	9	11	0	48	0.3	2	1.63	88.3	15.0316	21.62
2009	5	9	11	10	48	0.3	2	1.64	89	15.0316	21.7518
2009	5	9	11	20	48	0.3	2	1.62	91	15.0316	21.4005
2009	5	9	11	30	48	0.3	2	1.61	88.1	15.0565	21.2597
2009	5	9	11	40	48	0.3	2	1.66	90	15.0316	21.9275
2009	5	9	11	50	48	0.3	2	1.61	89.4	15.0316	21.3126
2009	5	9	12	0	48	0.3	2	1.64	89.7	15.0316	21.7518
2009	5	9	12	10	48	0.3	2	1.62	89.3	15.0316	21.4005
2009	5	9	12	20	48	0.3	2	1.65	89.8	15.0316	21.8835
2009	5	9	12	30	48	0.3	2	1.65	89	15.0068	21.8037
2009	5	9	12	40	48	0.3	2	1.6	89.6	15.0068	21.1461
2009	5	9	12	50	48	0.3	2	1.65	89.1	15.0068	21.7599
2009	5	9	13	0	48	0.3	2	1.65	89.5	15.0068	21.8037
2009	5	9	13	10	48	0.3	2	1.62	88.1	15.0068	21.3214
2009	5	9	13	20	48	0.3	2	1.6	88.9	15.0068	21.1899
2009	5	9	13	30	48	0.3	2	1.63	89.8	14.9819	21.549
2009	5	9	13	40	48	0.3	2	1.66	87.7	14.9819	21.9429
2009	5	9	13	50	48	0.3	2	1.69	90.4	15.0068	22.3738
2009	5	9	14	0	48	0.3	2	1.66	88.6	14.9819	21.8554
2009	5	9	14	10	48	0.3	2	1.61	89.8	14.9571	21.2513
2009	5	9	14	20	48	0.3	2	1.67	88.4	14.9571	21.9942
2009	5	9	14	30	48	0.3	2	1.61	88.4	14.9819	21.2863
2009	5	9	14	40	48	0.3	2	1.63	88.8	14.9571	21.426
2009	5	9	14	50	48	0.3	2	1.57	89.3	14.9571	20.727
2009	5	9	15	0	48	0.3	2	1.7	89.6	14.9571	22.3439
2009	5	9	15	10	48	0.3	2	1.62	89.9	14.9571	21.2949
2009	5	9	15	20	48	0.3	2	1.55	87.2	14.9571	20.4213
2009	5	9	15	30	48	0.3	2	1.65	89.4	14.9571	21.7319
2009	5	9	15	40	48	0.3	2	1.6	88.9	14.9571	21.0328
2009	5	9	15	50	48	0.3	2	1.68	88.9	14.9322	22.1324

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	0	48	0.3	2	1.61	88.7	14.9571	21.2513
2009	5	9	16	10	48	0.3	2	1.6	89.2	14.9571	21.1202
2009	5	9	16	20	48	0.3	2	1.61	89.9	14.9322	21.2162
2009	5	9	16	30	48	0.3	2	1.66	89	14.9322	21.827
2009	5	9	16	40	48	0.3	2	1.65	90	14.9322	21.6961
2009	5	9	16	50	48	0.3	2	1.62	88.3	14.9322	21.347
2009	5	9	17	0	48	0.3	2	1.64	89.9	14.9322	21.5652
2009	5	9	17	10	48	0.3	2	1.64	90.2	14.9322	21.5652
2009	5	9	17	20	48	0.3	2	1.56	90	14.9322	20.4748
2009	5	9	17	30	48	0.3	2	1.66	90	14.9322	21.8706
2009	5	9	17	40	48	0.3	2	1.64	88.3	14.9322	21.5652
2009	5	9	17	50	48	0.3	2	1.62	89.8	14.9322	21.3034
2009	5	9	18	0	48	0.3	2	1.59	90.6	14.9322	20.9108
2009	5	9	18	10	48	0.3	2	1.69	89	14.9322	22.1761
2009	5	9	18	20	48	0.3	2	1.65	90	14.9322	21.6524
2009	5	9	18	30	48	0.3	2	1.61	87.9	14.9322	21.0853
2009	5	9	18	40	48	0.3	2	1.65	89.1	14.9322	21.7397
2009	5	9	18	50	48	0.3	2	1.6	88.9	14.9322	21.0853
2009	5	9	19	0	48	0.3	2	1.55	87.7	14.9322	20.3004
2009	5	9	19	10	48	0.3	2	1.59	88.9	14.9322	20.9545
2009	5	9	19	20	48	0.3	2	1.64	90	14.9322	21.5215
2009	5	9	19	30	48	0.3	2	1.65	90.2	14.9074	21.7038
2009	5	9	19	40	48	0.3	2	1.68	89.3	14.9074	22.0523
2009	5	9	19	50	48	0.3	2	1.62	89.5	14.9074	21.2682
2009	5	9	20	0	48	0.3	2	1.64	89.4	14.9074	21.486
2009	5	9	20	10	48	0.3	2	1.65	88.1	14.9074	21.6166
2009	5	9	20	20	48	0.3	2	1.65	90.1	14.9074	21.6166
2009	5	9	20	30	48	0.3	2	1.64	88.3	14.9074	21.5295
2009	5	9	20	40	48	0.3	2	1.66	90.7	14.9074	21.7909
2009	5	9	20	50	48	0.3	2	1.61	87.9	14.9074	21.1376
2009	5	9	21	0	48	0.3	2	1.66	89.9	14.9074	21.7909
2009	5	9	21	10	48	0.3	2	1.61	89.1	14.9074	21.1811
2009	5	9	21	20	48	0.3	2	1.6	88.5	14.9074	21.0069
2009	5	9	21	30	48	0.3	2	1.63	88.4	14.9074	21.3989
2009	5	9	21	40	48	0.3	2	1.61	89.9	14.9074	21.1376
2009	5	9	21	50	48	0.3	2	1.69	88.8	14.9074	22.183
2009	5	9	22	0	48	0.3	2	1.67	90.1	14.8826	21.9288
2009	5	9	22	10	48	0.3	2	1.65	89	14.9074	21.6602
2009	5	9	22	20	48	0.3	2	1.65	88.6	14.8826	21.6243
2009	5	9	22	30	48	0.3	2	1.6	90.8	14.8826	20.9721
2009	5	9	22	40	48	0.3	2	1.62	88.4	14.8826	21.1895
2009	5	9	22	50	48	0.3	2	1.57	88.7	14.8826	20.5809
2009	5	9	23	0	48	0.3	2	1.65	90.8	14.8826	21.5809
2009	5	9	23	10	48	0.3	2	1.65	89.7	14.8826	21.5809
2009	5	9	23	20	48	0.3	2	1.63	88.4	14.8826	21.3634
2009	5	9	23	30	48	0.3	2	1.66	89.9	14.8578	21.7188
2009	5	9	23	40	48	0.3	2	1.59	88.6	14.8578	20.8506
2009	5	9	23	50	48	0.3	2	1.61	88.7	14.8578	21.111

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	0	48	0.3	2	1.62	88.8	14.8578	21.1544
2009	5	10	0	10	48	0.3	2	1.59	88.3	14.8578	20.8072
2009	5	10	0	20	48	0.3	2	1.67	89.4	14.8578	21.8924
2009	5	10	0	30	48	0.3	2	1.6	89.2	14.833	20.8593
2009	5	10	0	40	48	0.3	2	1.58	89.5	14.833	20.686
2009	5	10	0	50	48	0.3	2	1.58	89	14.8082	20.6084
2009	5	10	1	0	48	0.3	2	1.61	86.7	14.8082	20.9111
2009	5	10	1	10	48	0.3	2	1.6	88.8	14.8082	20.8679
2009	5	10	1	20	48	0.3	2	1.61	88.4	14.7834	20.9627
2009	5	10	1	30	48	0.3	2	1.62	89.7	14.7834	21.1355
2009	5	10	1	40	48	0.3	2	1.63	89.8	14.7834	21.1787
2009	5	10	1	50	48	0.3	2	1.62	90.3	14.7586	21.1002
2009	5	10	2	0	48	0.3	2	1.6	87.9	14.7586	20.7553
2009	5	10	2	10	48	0.3	2	1.62	90.9	14.7586	21.0571
2009	5	10	2	20	48	0.3	2	1.56	89.2	14.7339	20.2043
2009	5	10	2	30	48	0.3	2	1.61	90.1	14.7339	20.9359
2009	5	10	2	40	48	0.3	2	1.63	88.7	14.7339	21.1942
2009	5	10	2	50	48	0.3	2	1.67	89	14.7091	21.5886
2009	5	10	3	0	48	0.3	2	1.6	90	14.7091	20.772
2009	5	10	3	10	48	0.3	2	1.61	89.3	14.7091	20.8149
2009	5	10	3	20	48	0.3	2	1.63	89.5	14.7091	21.1587
2009	5	10	3	30	48	0.3	2	1.63	89.8	14.7091	21.1158
2009	5	10	3	40	48	0.3	2	1.64	88.9	14.6844	21.2091
2009	5	10	3	50	48	0.3	2	1.66	88.1	14.6844	21.5095
2009	5	10	4	0	48	0.3	2	1.64	88.5	14.6844	21.1662
2009	5	10	4	10	48	0.3	2	1.66	88.3	14.6844	21.5095
2009	5	10	4	20	48	0.3	2	1.67	88.9	14.6596	21.5591
2009	5	10	4	30	48	0.3	2	1.64	88.4	14.6596	21.1736
2009	5	10	4	40	48	0.3	2	1.65	89.1	14.6596	21.2593
2009	5	10	4	50	48	0.3	2	1.65	86.9	14.6596	21.2593
2009	5	10	5	0	48	0.3	2	1.57	88.2	14.6596	20.2742
2009	5	10	5	10	48	0.3	2	1.61	88.8	14.6596	20.7453
2009	5	10	5	20	48	0.3	2	1.6	87.3	14.6596	20.6596
2009	5	10	5	30	48	0.3	2	1.62	86.7	14.6596	20.8737
2009	5	10	5	40	48	0.3	2	1.66	88.5	14.6349	21.3519
2009	5	10	5	50	48	0.3	2	1.59	88.1	14.6349	20.4539
2009	5	10	6	0	48	0.3	2	1.58	87.7	14.6349	20.3684
2009	5	10	6	10	48	0.3	2	1.6	87.2	14.6349	20.6249
2009	5	10	6	20	48	0.3	2	1.63	88.5	14.6349	20.967
2009	5	10	6	30	48	0.3	2	1.56	87.4	14.6349	20.112
2009	5	10	6	40	48	0.3	2	1.64	89.8	14.6349	21.1808
2009	5	10	6	50	48	0.3	2	1.63	88	14.6349	21.0525
2009	5	10	7	0	48	0.3	2	1.64	89.2	14.6349	21.138
2009	5	10	7	10	48	0.3	2	1.71	90.3	14.6101	21.9565
2009	5	10	7	20	48	0.3	2	1.62	90.2	14.6101	20.8037
2009	5	10	7	30	48	0.3	2	1.66	90	14.6101	21.316
2009	5	10	7	40	48	0.3	2	1.6	90	14.6101	20.5903
2009	5	10	7	50	48	0.3	2	1.66	88.9	14.6101	21.3587

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	0	48	0.3	2	1.62	89.5	14.6101	20.8891
2009	5	10	8	10	48	0.3	2	1.6	89.6	14.6101	20.5903
2009	5	10	8	20	48	0.3	2	1.68	90	14.6101	21.6576
2009	5	10	8	30	48	0.3	2	1.62	86.6	14.6101	20.8037
2009	5	10	8	40	48	0.3	2	1.55	88.7	14.6101	19.9075
2009	5	10	8	50	48	0.3	2	1.62	88.8	14.6101	20.8037
2009	5	10	9	0	48	0.3	2	1.6	89.8	14.6101	20.5903
2009	5	10	9	10	48	0.3	2	1.69	89	14.6101	21.7857
2009	5	10	9	20	48	0.3	2	1.65	88.6	14.5854	21.2375
2009	5	10	9	30	48	0.3	2	1.65	89.3	14.5854	21.2375
2009	5	10	9	40	48	0.3	2	1.67	88.8	14.5854	21.4506
2009	5	10	9	50	48	0.3	2	1.61	89.4	14.5854	20.6835
2009	5	10	10	0	48	0.3	2	1.64	88.2	14.5854	21.1096
2009	5	10	10	10	48	0.3	2	1.68	89.9	14.5854	21.5785
2009	5	10	10	20	48	0.3	2	1.64	90.3	14.5854	21.0244
2009	5	10	10	30	48	0.3	2	1.63	88.6	14.5854	20.8965
2009	5	10	10	40	48	0.3	2	1.61	88.6	14.5854	20.6408
2009	5	10	10	50	48	0.3	2	1.62	87.7	14.5854	20.7687
2009	5	10	11	0	48	0.3	2	1.62	88.5	14.5854	20.8113
2009	5	10	11	10	48	0.3	2	1.57	88.4	14.5854	20.1296
2009	5	10	11	20	48	0.3	2	1.64	90.2	14.5854	21.067
2009	5	10	11	30	48	0.3	2	1.62	89.3	14.5854	20.7687
2009	5	10	11	40	48	0.3	2	1.64	88	14.5854	21.0244
2009	5	10	11	50	48	0.3	2	1.63	87.9	14.5854	20.8965
2009	5	10	12	0	48	0.3	2	1.63	88.7	14.5854	20.8965
2009	5	10	12	10	48	0.3	2	1.65	89.3	14.5854	21.2375
2009	5	10	12	20	48	0.3	2	1.63	88.6	14.5854	20.9391
2009	5	10	12	30	48	0.3	2	1.64	90.1	14.5854	21.1096
2009	5	10	12	40	48	0.3	2	1.6	89.6	14.5854	20.5556
2009	5	10	12	50	48	0.3	2	1.61	90.5	14.5854	20.7261
2009	5	10	13	0	48	0.3	2	1.63	88.7	14.5854	20.9818
2009	5	10	13	10	48	0.3	2	1.57	87.6	14.5854	20.1722
2009	5	10	13	20	48	0.3	2	1.64	88.5	14.5854	21.1096
2009	5	10	13	30	48	0.3	2	1.67	89.1	14.5854	21.4506
2009	5	10	13	40	48	0.3	2	1.63	88.7	14.5854	20.9818
2009	5	10	13	50	48	0.3	2	1.61	89.2	14.5854	20.7261
2009	5	10	14	0	48	0.3	2	1.62	88	14.5854	20.8113
2009	5	10	14	10	48	0.3	2	1.68	89	14.5854	21.5785
2009	5	10	14	20	48	0.3	2	1.62	87.9	14.5854	20.7261
2009	5	10	14	30	48	0.3	2	1.63	86.9	14.5854	20.8539
2009	5	10	14	40	48	0.3	2	1.63	87.3	14.5854	20.8965
2009	5	10	14	50	48	0.3	2	1.68	89	14.5854	21.5359
2009	5	10	15	0	48	0.3	2	1.67	89	14.5854	21.4506
2009	5	10	15	10	48	0.3	2	1.62	88.8	14.5854	20.8539
2009	5	10	15	20	48	0.3	2	1.59	87.5	14.5854	20.4278
2009	5	10	15	30	48	0.3	2	1.67	89.9	14.5854	21.408
2009	5	10	15	40	48	0.3	2	1.63	88.8	14.5854	20.8965
2009	5	10	15	50	48	0.3	2	1.68	89.6	14.5854	21.6211

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	0	48	0.3	2	1.64	89.1	14.5854	21.067
2009	5	10	16	10	48	0.3	2	1.66	91.1	14.5854	21.2801
2009	5	10	16	20	48	0.3	2	1.65	87.7	14.5854	21.1522
2009	5	10	16	30	48	0.3	2	1.65	88.6	14.5854	21.1949
2009	5	10	16	40	48	0.3	2	1.66	88.9	14.6101	21.4014
2009	5	10	16	50	48	0.3	2	1.61	88.3	14.6101	20.761
2009	5	10	17	0	48	0.3	2	1.62	88.6	14.6101	20.8037
2009	5	10	17	10	48	0.3	2	1.64	88.5	14.6101	21.1452
2009	5	10	17	20	48	0.3	2	1.64	89	14.6101	21.1025
2009	5	10	17	30	48	0.3	2	1.62	88.7	14.6101	20.8464
2009	5	10	17	40	48	0.3	2	1.65	89.1	14.6101	21.2733
2009	5	10	17	50	48	0.3	2	1.63	87.9	14.6101	20.9744
2009	5	10	18	0	48	0.3	2	1.69	89.1	14.6101	21.743
2009	5	10	18	10	48	0.3	2	1.6	88.5	14.6101	20.5903
2009	5	10	18	20	48	0.3	2	1.66	88.9	14.6101	21.316
2009	5	10	18	30	48	0.3	2	1.62	89	14.6101	20.8891
2009	5	10	18	40	48	0.3	2	1.67	90	14.6101	21.4868
2009	5	10	18	50	48	0.3	2	1.64	89.5	14.6101	21.0598
2009	5	10	19	0	48	0.3	2	1.64	89.7	14.6101	21.0598
2009	5	10	19	10	48	0.3	2	1.65	88.1	14.6101	21.2733
2009	5	10	19	20	48	0.3	2	1.64	89	14.6349	21.0953
2009	5	10	19	30	48	0.3	2	1.59	90.7	14.6349	20.5394
2009	5	10	19	40	48	0.3	2	1.6	88.7	14.6349	20.5822
2009	5	10	19	50	48	0.3	2	1.66	88.6	14.6349	21.3519
2009	5	10	20	0	48	0.3	2	1.59	89.2	14.6349	20.5394
2009	5	10	20	10	48	0.3	2	1.65	88.3	14.6349	21.2236
2009	5	10	20	20	48	0.3	2	1.66	87.7	14.6349	21.4374
2009	5	10	20	30	48	0.3	2	1.64	89.8	14.6349	21.138
2009	5	10	20	40	48	0.3	2	1.63	89.5	14.6349	21.0098
2009	5	10	20	50	48	0.3	2	1.67	88.2	14.6349	21.5657
2009	5	10	21	0	48	0.3	2	1.63	88.2	14.6349	20.967
2009	5	10	21	10	48	0.3	2	1.67	88.3	14.6349	21.5657
2009	5	10	21	20	48	0.3	2	1.6	86.2	14.6349	20.5394
2009	5	10	21	30	48	0.3	2	1.65	89.7	14.6349	21.2663
2009	5	10	21	40	48	0.3	2	1.64	89.9	14.6596	21.1307
2009	5	10	21	50	48	0.3	2	1.63	88.8	14.6596	21.0022
2009	5	10	22	0	48	0.3	2	1.66	89	14.6596	21.3878
2009	5	10	22	10	48	0.3	2	1.66	87.4	14.6596	21.3878
2009	5	10	22	20	48	0.3	2	1.62	89.7	14.6596	20.9166
2009	5	10	22	30	48	0.3	2	1.6	87.9	14.6596	20.6168
2009	5	10	22	40	48	0.3	2	1.62	89.5	14.6596	20.8737
2009	5	10	22	50	48	0.3	2	1.63	87.6	14.6596	21.0022
2009	5	10	23	0	48	0.3	2	1.63	88.4	14.6596	21.0451
2009	5	10	23	10	48	0.3	2	1.67	90	14.6596	21.5591
2009	5	10	23	20	48	0.3	2	1.62	88.6	14.6596	20.8737
2009	5	10	23	30	48	0.3	2	1.68	88.5	14.6596	21.6877
2009	5	10	23	40	48	0.3	2	1.61	89.4	14.6596	20.8309
2009	5	10	23	50	48	0.3	2	1.68	87.8	14.6596	21.6448

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	0	48	0.3	2	1.65	88.9	14.6596	21.2593
2009	5	11	0	10	48	0.3	2	1.66	88.8	14.6596	21.4306
2009	5	11	0	20	48	0.3	2	1.61	89.5	14.6596	20.7881
2009	5	11	0	30	48	0.3	2	1.65	89.7	14.6596	21.3021
2009	5	11	0	40	48	0.3	2	1.66	91.2	14.6596	21.4735
2009	5	11	0	50	48	0.3	2	1.65	89.5	14.6596	21.3021
2009	5	11	1	0	48	0.3	2	1.63	87.9	14.6596	21.0022
2009	5	11	1	10	48	0.3	2	1.63	88.8	14.6596	21.0022
2009	5	11	1	20	48	0.3	2	1.59	88.8	14.6596	20.574
2009	5	11	1	30	48	0.3	2	1.6	90	14.6596	20.6168
2009	5	11	1	40	48	0.3	2	1.66	88.9	14.6596	21.4306
2009	5	11	1	50	48	0.3	2	1.64	88.5	14.6596	21.2164
2009	5	11	2	0	48	0.3	2	1.65	88.5	14.6596	21.2593
2009	5	11	2	10	48	0.3	2	1.63	88.6	14.6596	21.0451
2009	5	11	2	20	48	0.3	2	1.61	90	14.6596	20.7881
2009	5	11	2	30	48	0.3	2	1.63	87.6	14.6596	20.9594
2009	5	11	2	40	48	0.3	2	1.61	88.8	14.6596	20.8309
2009	5	11	2	50	48	0.3	2	1.67	89.1	14.6596	21.602
2009	5	11	3	0	48	0.3	2	1.69	90.1	14.6596	21.7734
2009	5	11	3	10	48	0.3	2	1.65	89.7	14.6596	21.2593
2009	5	11	3	20	48	0.3	2	1.61	88.6	14.6596	20.8309
2009	5	11	3	30	48	0.3	2	1.64	88.3	14.6596	21.2164
2009	5	11	3	40	48	0.3	2	1.64	88.5	14.6349	21.1808
2009	5	11	3	50	48	0.3	2	1.61	87.5	14.6596	20.7453
2009	5	11	4	0	48	0.3	2	1.63	88.4	14.6349	20.967
2009	5	11	4	10	48	0.3	2	1.68	89.8	14.6349	21.6085
2009	5	11	4	20	48	0.3	2	1.63	89.1	14.6349	21.0098
2009	5	11	4	30	48	0.3	2	1.64	89.2	14.6349	21.138
2009	5	11	4	40	48	0.3	2	1.67	90	14.6349	21.4802
2009	5	11	4	50	48	0.3	2	1.67	88	14.6349	21.523
2009	5	11	5	0	48	0.3	2	1.65	87.3	14.6349	21.1808
2009	5	11	5	10	48	0.3	2	1.67	88.9	14.6349	21.5657
2009	5	11	5	20	48	0.3	2	1.64	89.3	14.6349	21.1808
2009	5	11	5	30	48	0.3	2	1.58	87.9	14.6349	20.3257
2009	5	11	5	40	48	0.3	2	1.65	88.2	14.6349	21.2663
2009	5	11	5	50	48	0.3	2	1.59	88.3	14.6349	20.4539
2009	5	11	6	0	48	0.3	2	1.61	88.4	14.6349	20.7532
2009	5	11	6	10	48	0.3	2	1.69	88.4	14.6349	21.7796
2009	5	11	6	20	48	0.3	2	1.62	87.8	14.6349	20.8387
2009	5	11	6	30	48	0.3	2	1.63	87.6	14.6349	21.0098
2009	5	11	6	40	48	0.3	2	1.64	89.5	14.6349	21.138
2009	5	11	6	50	48	0.3	2	1.63	88.2	14.6349	21.0525
2009	5	11	7	0	48	0.3	2	1.66	88.8	14.6349	21.3946
2009	5	11	7	10	48	0.3	2	1.62	88.6	14.6349	20.8815
2009	5	11	7	20	48	0.3	2	1.59	89.4	14.6349	20.4539
2009	5	11	7	30	48	0.3	2	1.62	88.5	14.6349	20.9242
2009	5	11	7	40	48	0.3	2	1.65	89.3	14.6349	21.2236
2009	5	11	7	50	48	0.3	2	1.71	90	14.6596	22.0733

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	0	48	0.3	2	1.64	88.1	14.6596	21.2164
2009	5	11	8	10	48	0.3	2	1.68	88	14.6596	21.6877
2009	5	11	8	20	48	0.3	2	1.59	89.2	14.6596	20.574
2009	5	11	8	30	48	0.3	2	1.65	90.2	14.6844	21.3808
2009	5	11	8	40	48	0.3	2	1.67	89.3	14.6596	21.602
2009	5	11	8	50	48	0.3	2	1.61	88.5	14.6844	20.823
2009	5	11	9	0	48	0.3	2	1.64	88.1	14.6844	21.252
2009	5	11	9	10	48	0.3	2	1.61	88.5	14.6844	20.8659
2009	5	11	9	20	48	0.3	2	1.62	89.7	14.7091	21.0298
2009	5	11	9	30	48	0.3	2	1.66	90.2	14.7091	21.5456
2009	5	11	9	40	48	0.3	2	1.58	89.9	14.7339	20.5485
2009	5	11	9	50	48	0.3	2	1.6	88.5	14.7339	20.7207
2009	5	11	10	0	48	0.3	2	1.65	88.2	14.7339	21.3664
2009	5	11	10	10	48	0.3	2	1.66	90.2	14.7586	21.6177
2009	5	11	10	20	48	0.3	2	1.64	90.3	14.7586	21.3158
2009	5	11	10	30	48	0.3	2	1.6	89.3	14.7586	20.7553
2009	5	11	10	40	48	0.3	2	1.59	87	14.7834	20.7036
2009	5	11	10	50	48	0.3	2	1.63	89.9	14.7834	21.265
2009	5	11	11	0	48	0.3	2	1.62	86	14.7834	21.0059
2009	5	11	11	10	48	0.3	2	1.64	89.2	14.7834	21.3946
2009	5	11	11	20	48	0.3	2	1.62	89.1	14.8082	21.1707
2009	5	11	11	30	48	0.3	2	1.59	88.8	14.8082	20.7814
2009	5	11	11	40	48	0.3	2	1.6	88.7	14.8082	20.8679
2009	5	11	11	50	48	0.3	2	1.64	88.9	14.8082	21.3438
2009	5	11	12	0	48	0.3	2	1.64	88.5	14.8082	21.387
2009	5	11	12	10	48	0.3	2	1.65	88.9	14.8082	21.5168
2009	5	11	12	20	48	0.3	2	1.67	89	14.833	21.7694
2009	5	11	12	30	48	0.3	2	1.66	88.6	14.8082	21.6034
2009	5	11	12	40	48	0.3	2	1.67	88.6	14.833	21.7694
2009	5	11	12	50	48	0.3	2	1.62	89.3	14.833	21.2059
2009	5	11	13	0	48	0.3	2	1.64	88.4	14.833	21.4226
2009	5	11	13	10	48	0.3	2	1.67	86.5	14.833	21.8127
2009	5	11	13	20	48	0.3	2	1.65	87.7	14.833	21.5093
2009	5	11	13	30	48	0.3	2	1.61	88	14.8578	21.0242
2009	5	11	13	40	48	0.3	2	1.67	88.2	14.8578	21.8056
2009	5	11	13	50	48	0.3	2	1.64	88.4	14.8578	21.5017
2009	5	11	14	0	48	0.3	2	1.67	89.4	14.8578	21.849
2009	5	11	14	10	48	0.3	2	1.68	89.9	14.8578	22.0227
2009	5	11	14	20	48	0.3	2	1.69	89.8	14.8578	22.153
2009	5	11	14	30	48	0.3	2	1.61	88.7	14.8578	21.111
2009	5	11	14	40	48	0.3	2	1.68	89.1	14.8578	22.0227
2009	5	11	14	50	48	0.3	2	1.68	88.9	14.8826	22.0158
2009	5	11	15	0	48	0.3	2	1.64	87.2	14.8826	21.4504
2009	5	11	15	10	48	0.3	2	1.63	89.7	14.8826	21.32
2009	5	11	15	20	48	0.3	2	1.65	87.7	14.8826	21.6243
2009	5	11	15	30	48	0.3	2	1.64	88.3	14.8826	21.4939
2009	5	11	15	40	48	0.3	2	1.63	89.4	14.8826	21.3634
2009	5	11	15	50	48	0.3	2	1.68	87.3	14.8826	22.0158

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	0	48	0.3	2	1.66	87.7	14.8826	21.7983
2009	5	11	16	10	48	0.3	2	1.65	89.3	14.8826	21.6678
2009	5	11	16	20	48	0.3	2	1.65	89.3	14.8826	21.6678
2009	5	11	16	30	48	0.3	2	1.61	88.8	14.8826	21.0591
2009	5	11	16	40	48	0.3	2	1.62	88.5	14.8826	21.233
2009	5	11	16	50	48	0.3	2	1.67	90.3	14.8826	21.8853
2009	5	11	17	0	48	0.3	2	1.69	87.8	14.8826	22.1898
2009	5	11	17	10	48	0.3	2	1.64	88.9	14.9074	21.5295
2009	5	11	17	20	48	0.3	2	1.64	88.7	14.9074	21.5731
2009	5	11	17	30	48	0.3	2	1.59	89.6	14.9074	20.8763
2009	5	11	17	40	48	0.3	2	1.65	87.3	14.9074	21.6166
2009	5	11	17	50	48	0.3	2	1.61	86.3	14.9074	21.0505
2009	5	11	18	0	48	0.3	2	1.61	89	14.9074	21.1811
2009	5	11	18	10	48	0.3	2	1.67	88.7	14.9074	21.9651
2009	5	11	18	20	48	0.3	2	1.62	89.3	14.9074	21.2246
2009	5	11	18	30	48	0.3	2	1.59	87.9	14.9074	20.8327
2009	5	11	18	40	48	0.3	2	1.61	86.8	14.9074	21.094
2009	5	11	18	50	48	0.3	2	1.69	89.6	14.9074	22.2266
2009	5	11	19	0	48	0.3	2	1.64	89.3	14.9074	21.5295
2009	5	11	19	10	48	0.3	2	1.6	87.5	14.9074	20.9634
2009	5	11	19	20	48	0.3	2	1.6	86.8	14.9074	20.9634
2009	5	11	19	30	48	0.3	2	1.6	87.7	14.9074	21.0069
2009	5	11	19	40	48	0.3	2	1.62	88.1	14.9074	21.1811
2009	5	11	19	50	48	0.3	2	1.68	88.5	14.9074	22.0523
2009	5	11	20	0	48	0.3	2	1.63	88.7	14.9074	21.3989
2009	5	11	20	10	48	0.3	2	1.64	89.4	14.9322	21.6088
2009	5	11	20	20	48	0.3	2	1.62	88.4	14.9322	21.2598
2009	5	11	20	30	48	0.3	2	1.67	87.4	14.9322	21.9142
2009	5	11	20	40	48	0.3	2	1.65	90.5	14.9322	21.6961
2009	5	11	20	50	48	0.3	2	1.62	87.9	14.9322	21.3034
2009	5	11	21	0	48	0.3	2	1.6	87.2	14.9322	21.0417
2009	5	11	21	10	48	0.3	2	1.63	88	14.9322	21.4343
2009	5	11	21	20	48	0.3	2	1.61	87.1	14.9322	21.1726
2009	5	11	21	30	48	0.3	2	1.65	88	14.9322	21.7397
2009	5	11	21	40	48	0.3	2	1.66	89.4	14.9322	21.827
2009	5	11	21	50	48	0.3	2	1.65	89.4	14.9322	21.6961
2009	5	11	22	0	48	0.3	2	1.66	88.9	14.9322	21.7833
2009	5	11	22	10	48	0.3	2	1.62	88.1	14.9322	21.2162
2009	5	11	22	20	48	0.3	2	1.62	87.2	14.9322	21.3034
2009	5	11	22	30	48	0.3	2	1.64	87.5	14.9322	21.5652
2009	5	11	22	40	48	0.3	2	1.54	87.9	14.9322	20.2132
2009	5	11	22	50	48	0.3	2	1.6	87.5	14.9322	20.9981
2009	5	11	23	0	48	0.3	2	1.65	89.3	14.9322	21.7397
2009	5	11	23	10	48	0.3	2	1.62	89.3	14.9322	21.347
2009	5	11	23	20	48	0.3	2	1.62	88.8	14.9322	21.2598
2009	5	11	23	30	48	0.3	2	1.64	89	14.9322	21.5215
2009	5	11	23	40	48	0.3	2	1.61	87.9	14.9322	21.1289
2009	5	11	23	50	48	0.3	2	1.63	89.2	14.9322	21.3907

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	0	48	0.3	2	1.65	88.2	14.9322	21.6961
2009	5	12	0	10	48	0.3	2	1.62	88.8	14.9322	21.3034
2009	5	12	0	20	48	0.3	2	1.6	86.2	14.9322	21.0417
2009	5	12	0	30	48	0.3	2	1.61	89.7	14.9322	21.2162
2009	5	12	0	40	48	0.3	2	1.6	87.8	14.9322	20.9545
2009	5	12	0	50	48	0.3	2	1.6	90.1	14.9322	21.0417
2009	5	12	1	0	48	0.3	2	1.69	89.4	14.9322	22.1761
2009	5	12	1	10	48	0.3	2	1.56	88.4	14.9322	20.4748
2009	5	12	1	20	48	0.3	2	1.65	90	14.9322	21.7397
2009	5	12	1	30	48	0.3	2	1.63	89.2	14.9322	21.4779
2009	5	12	1	40	48	0.3	2	1.6	88.4	14.9322	21.0853
2009	5	12	1	50	48	0.3	2	1.58	87.9	14.9322	20.78
2009	5	12	2	0	48	0.3	2	1.61	89.1	14.9322	21.2162
2009	5	12	2	10	48	0.3	2	1.65	87.5	14.9322	21.6961
2009	5	12	2	20	48	0.3	2	1.58	87.7	14.9322	20.78
2009	5	12	2	30	48	0.3	2	1.63	87.2	14.9322	21.4343
2009	5	12	2	40	48	0.3	2	1.61	85.9	14.9322	21.1289
2009	5	12	2	50	48	0.3	2	1.66	88.5	14.9322	21.827
2009	5	12	3	0	48	0.3	2	1.62	89.3	14.9322	21.347
2009	5	12	3	10	48	0.3	2	1.64	90.5	14.9322	21.5215
2009	5	12	3	20	48	0.3	2	1.61	88.6	14.9322	21.2162
2009	5	12	3	30	48	0.3	2	1.6	88	14.9322	20.9545
2009	5	12	3	40	48	0.3	2	1.59	88.7	14.9322	20.9108
2009	5	12	3	50	48	0.3	2	1.61	89.6	14.9322	21.1726
2009	5	12	4	0	48	0.3	2	1.58	87.1	14.9322	20.6928
2009	5	12	4	10	48	0.3	2	1.63	88.8	14.9322	21.4779
2009	5	12	4	20	48	0.3	2	1.62	89.3	14.9322	21.3034
2009	5	12	4	30	48	0.3	2	1.62	88.8	14.9322	21.2598
2009	5	12	4	40	48	0.3	2	1.58	88.9	14.9322	20.7364
2009	5	12	4	50	48	0.3	2	1.57	88.9	14.9322	20.6492
2009	5	12	5	0	48	0.3	2	1.59	88.7	14.9322	20.9108
2009	5	12	5	10	48	0.3	2	1.61	87	14.9322	21.1289
2009	5	12	5	20	48	0.3	2	1.63	87	14.9322	21.347
2009	5	12	5	30	48	0.3	2	1.62	88.5	14.9322	21.347
2009	5	12	5	40	48	0.3	2	1.6	89.3	14.9074	21.0069
2009	5	12	5	50	48	0.3	2	1.65	87.5	14.9074	21.6166
2009	5	12	6	0	48	0.3	2	1.58	85.8	14.9074	20.6586
2009	5	12	6	10	48	0.3	2	1.61	90	14.9074	21.1811
2009	5	12	6	20	48	0.3	2	1.6	88	14.9074	21.0069
2009	5	12	6	30	48	0.3	2	1.64	88.4	14.9074	21.5295
2009	5	12	6	40	48	0.3	2	1.59	87.5	14.9074	20.8327
2009	5	12	6	50	48	0.3	2	1.58	87.6	14.9074	20.6586
2009	5	12	7	0	48	0.3	2	1.63	88.5	14.9074	21.3989
2009	5	12	7	10	48	0.3	2	1.64	87	14.9074	21.5295
2009	5	12	7	20	48	0.3	2	1.64	88.9	14.9074	21.486
2009	5	12	7	30	48	0.3	2	1.61	89.8	14.9074	21.094
2009	5	12	7	40	48	0.3	2	1.6	88.8	14.9074	21.0069
2009	5	12	7	50	48	0.3	2	1.65	89.4	14.9074	21.7038

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	0	48	0.3	2	1.6	88.9	14.9074	21.0505
2009	5	12	8	10	48	0.3	2	1.58	88.1	14.9074	20.7457
2009	5	12	8	20	48	0.3	2	1.61	89.4	14.8826	21.146
2009	5	12	8	30	48	0.3	2	1.57	90.1	14.9074	20.5715
2009	5	12	8	40	48	0.3	2	1.59	88.8	14.9074	20.8327
2009	5	12	8	50	48	0.3	2	1.63	88	14.9074	21.3989
2009	5	12	9	0	48	0.3	2	1.6	88.8	14.9074	21.0505
2009	5	12	9	10	48	0.3	2	1.59	88.2	14.8826	20.7983
2009	5	12	9	20	48	0.3	2	1.63	87.3	14.8826	21.2765
2009	5	12	9	30	48	0.3	2	1.57	86.9	14.8826	20.5375
2009	5	12	9	40	48	0.3	2	1.63	89.2	14.8826	21.3634
2009	5	12	9	50	48	0.3	2	1.62	87.9	14.8826	21.146
2009	5	12	10	0	48	0.3	2	1.62	90.1	14.8826	21.2765
2009	5	12	10	10	48	0.3	2	1.63	88.2	14.8826	21.3634
2009	5	12	10	20	48	0.3	2	1.6	87.9	14.8826	20.8852
2009	5	12	10	30	48	0.3	2	1.6	88.9	14.8826	20.9287
2009	5	12	10	40	48	0.3	2	1.6	87.6	14.8826	20.9287
2009	5	12	10	50	48	0.3	2	1.6	87.7	14.8826	20.9721
2009	5	12	11	0	48	0.3	2	1.61	89.2	14.8826	21.146
2009	5	12	11	10	48	0.3	2	1.65	90	14.8826	21.5809
2009	5	12	11	20	48	0.3	2	1.68	89.9	14.8826	21.9723
2009	5	12	11	30	48	0.3	2	1.59	88	14.8826	20.7983
2009	5	12	11	40	48	0.3	2	1.63	89.9	14.8826	21.4069
2009	5	12	11	50	48	0.3	2	1.55	89.4	14.8826	20.2333
2009	5	12	12	0	48	0.3	2	1.62	88.1	14.8826	21.1895
2009	5	12	12	10	48	0.3	2	1.64	89.8	14.8826	21.5374
2009	5	12	12	20	48	0.3	2	1.63	89	14.8826	21.3634
2009	5	12	12	30	48	0.3	2	1.64	88.5	14.8826	21.4504
2009	5	12	12	40	48	0.3	2	1.63	89.8	14.8826	21.4069
2009	5	12	12	50	48	0.3	2	1.63	89	14.8826	21.32
2009	5	12	13	0	48	0.3	2	1.64	89	14.8826	21.4504
2009	5	12	13	10	48	0.3	2	1.67	88.5	14.8826	21.8418
2009	5	12	13	20	48	0.3	2	1.59	88.8	14.8826	20.7983
2009	5	12	13	30	48	0.3	2	1.62	87.2	14.8826	21.1895
2009	5	12	13	40	48	0.3	2	1.57	87.3	14.8826	20.5809
2009	5	12	13	50	48	0.3	2	1.6	90	14.8826	20.9287
2009	5	12	14	0	48	0.3	2	1.61	87.8	14.8826	21.0156
2009	5	12	14	10	48	0.3	2	1.58	87	14.8826	20.6679
2009	5	12	14	20	48	0.3	2	1.63	88.8	14.8826	21.32
2009	5	12	14	30	48	0.3	2	1.65	89.9	14.8826	21.6678
2009	5	12	14	40	48	0.3	2	1.63	87.9	14.8826	21.32
2009	5	12	14	50	48	0.3	2	1.67	89.3	14.8826	21.8853
2009	5	12	15	0	48	0.3	2	1.66	88.5	14.8826	21.7548
2009	5	12	15	10	48	0.3	2	1.58	89.1	14.9074	20.7892
2009	5	12	15	20	48	0.3	2	1.6	88.9	14.9074	20.9634
2009	5	12	15	30	48	0.3	2	1.64	90.2	14.8826	21.4504
2009	5	12	15	40	48	0.3	2	1.65	88.4	14.9074	21.6166
2009	5	12	15	50	48	0.3	2	1.63	88.8	14.8826	21.3634

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	0	48	0.3	2	1.64	89.5	14.8826	21.4939
2009	5	12	16	10	48	0.3	2	1.63	89	14.8826	21.3634
2009	5	12	16	20	48	0.3	2	1.6	87.6	14.8826	20.9287
2009	5	12	16	30	48	0.3	2	1.63	89.4	14.8826	21.4069
2009	5	12	16	40	48	0.3	2	1.63	87.8	14.8826	21.32
2009	5	12	16	50	48	0.3	2	1.66	89.8	14.8826	21.7983
2009	5	12	17	0	48	0.3	2	1.6	88.8	14.8826	20.9287
2009	5	12	17	10	48	0.3	2	1.59	88.2	14.8578	20.7204
2009	5	12	17	20	48	0.3	2	1.6	89.2	14.8578	20.9808
2009	5	12	17	30	48	0.3	2	1.6	90.1	14.8578	20.9374
2009	5	12	17	40	48	0.3	2	1.66	89.3	14.8578	21.7188
2009	5	12	17	50	48	0.3	2	1.6	90.1	14.8578	20.9808
2009	5	12	18	0	48	0.3	2	1.65	88.5	14.8578	21.5885
2009	5	12	18	10	48	0.3	2	1.61	89.8	14.833	21.0759
2009	5	12	18	20	48	0.3	2	1.61	87.8	14.833	20.9893
2009	5	12	18	30	48	0.3	2	1.65	87.4	14.833	21.5527
2009	5	12	18	40	48	0.3	2	1.56	89.8	14.8082	20.3489
2009	5	12	18	50	48	0.3	2	1.63	89.3	14.8082	21.2572
2009	5	12	19	0	48	0.3	2	1.6	87.5	14.8082	20.8246
2009	5	12	19	10	48	0.3	2	1.66	90	14.7586	21.5746
2009	5	12	19	20	48	0.3	2	1.57	86.8	14.7586	20.4104
2009	5	12	19	30	48	0.3	2	1.62	88.3	14.7586	21.0571
2009	5	12	19	40	48	0.3	2	1.57	88.2	14.7586	20.4104
2009	5	12	19	50	48	0.3	2	1.66	87.7	14.7339	21.5816
2009	5	12	20	0	48	0.3	2	1.61	86.8	14.7339	20.8067
2009	5	12	20	10	48	0.3	2	1.68	89.1	14.7339	21.7539
2009	5	12	20	20	48	0.3	2	1.6	88.7	14.7091	20.772
2009	5	12	20	30	48	0.3	2	1.63	87.1	14.7091	21.1158
2009	5	12	20	40	48	0.3	2	1.6	87.3	14.7091	20.686
2009	5	12	20	50	48	0.3	2	1.64	89.4	14.7091	21.2447
2009	5	12	21	0	48	0.3	2	1.64	90.1	14.7091	21.2877
2009	5	12	21	10	48	0.3	2	1.62	87.5	14.7091	20.9868
2009	5	12	21	20	48	0.3	2	1.59	87.9	14.7091	20.5142
2009	5	12	21	30	48	0.3	2	1.6	88.5	14.7091	20.686
2009	5	12	21	40	48	0.3	2	1.59	86.7	14.6844	20.5227
2009	5	12	21	50	48	0.3	2	1.61	88.4	14.6844	20.8659
2009	5	12	22	0	48	0.3	2	1.63	89	14.6844	21.0375
2009	5	12	22	10	48	0.3	2	1.61	88.5	14.6844	20.8659
2009	5	12	22	20	48	0.3	2	1.62	89.2	14.6844	20.9088
2009	5	12	22	30	48	0.3	2	1.62	87.6	14.6844	20.9088
2009	5	12	22	40	48	0.3	2	1.62	89.3	14.6844	20.9946
2009	5	12	22	50	48	0.3	2	1.66	87.2	14.6844	21.4666
2009	5	12	23	0	48	0.3	2	1.62	87.7	14.6596	20.8309
2009	5	12	23	10	48	0.3	2	1.64	88.5	14.6596	21.1736
2009	5	12	23	20	48	0.3	2	1.61	89.1	14.6596	20.7881
2009	5	12	23	30	48	0.3	2	1.62	88.1	14.6596	20.9594
2009	5	12	23	40	48	0.3	2	1.58	88.3	14.6596	20.3171
2009	5	12	23	50	48	0.3	2	1.63	86.9	14.6596	21.0022

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	0	48	0.3	2	1.7	88.4	14.6596	21.9019
2009	5	13	0	10	48	0.3	2	1.67	88.8	14.6596	21.5591
2009	5	13	0	20	48	0.3	2	1.64	89.2	14.6349	21.138
2009	5	13	0	30	48	0.3	2	1.6	88	14.6349	20.5394
2009	5	13	0	40	48	0.3	2	1.62	88.8	14.6349	20.8387
2009	5	13	0	50	48	0.3	2	1.63	89.1	14.6349	21.0525
2009	5	13	1	0	48	0.3	2	1.65	89.7	14.6349	21.2236
2009	5	13	1	10	48	0.3	2	1.61	88.2	14.6349	20.7104
2009	5	13	1	20	48	0.3	2	1.64	89.7	14.6101	21.0598
2009	5	13	1	30	48	0.3	2	1.57	89	14.6101	20.1635
2009	5	13	1	40	48	0.3	2	1.6	88.3	14.6101	20.5049
2009	5	13	1	50	48	0.3	2	1.59	90	14.6101	20.4622
2009	5	13	2	0	48	0.3	2	1.63	88.8	14.6101	20.9744
2009	5	13	2	10	48	0.3	2	1.64	88.4	14.6101	21.0598
2009	5	13	2	20	48	0.3	2	1.6	89.4	14.6101	20.5903
2009	5	13	2	30	48	0.3	2	1.63	89.3	14.5854	20.8965
2009	5	13	2	40	48	0.3	2	1.64	88.1	14.5854	21.067
2009	5	13	2	50	48	0.3	2	1.64	89.3	14.5854	21.1096
2009	5	13	3	0	48	0.3	2	1.64	90.3	14.5854	21.067
2009	5	13	3	10	48	0.3	2	1.59	88.5	14.5607	20.3934
2009	5	13	3	20	48	0.3	2	1.59	90	14.5607	20.3508
2009	5	13	3	30	48	0.3	2	1.57	88.2	14.5607	20.0957
2009	5	13	3	40	48	0.3	2	1.63	88.6	14.5607	20.9464
2009	5	13	3	50	48	0.3	2	1.61	89.5	14.5607	20.6911
2009	5	13	4	0	48	0.3	2	1.63	88.5	14.5607	20.9038
2009	5	13	4	10	48	0.3	2	1.57	88.1	14.536	20.1042
2009	5	13	4	20	48	0.3	2	1.59	87.6	14.536	20.3589
2009	5	13	4	30	48	0.3	2	1.63	88.6	14.536	20.8261
2009	5	13	4	40	48	0.3	2	1.59	87.8	14.536	20.3589
2009	5	13	4	50	48	0.3	2	1.64	87.4	14.5113	20.8757
2009	5	13	5	0	48	0.3	2	1.61	87.7	14.5113	20.5789
2009	5	13	5	10	48	0.3	2	1.65	89	14.5113	21.1301
2009	5	13	5	20	48	0.3	2	1.6	87.2	14.5113	20.3669
2009	5	13	5	30	48	0.3	2	1.63	87.7	14.5113	20.7485
2009	5	13	5	40	48	0.3	2	1.62	88.1	14.5113	20.6213
2009	5	13	5	50	48	0.3	2	1.57	89.2	14.5113	20.0702
2009	5	13	6	0	48	0.3	2	1.6	87.5	14.4866	20.3748
2009	5	13	6	10	48	0.3	2	1.63	87.6	14.5113	20.7909
2009	5	13	6	20	48	0.3	2	1.63	89.9	14.4866	20.7557
2009	5	13	6	30	48	0.3	2	1.6	88.5	14.4866	20.3325
2009	5	13	6	40	48	0.3	2	1.61	88.8	14.4866	20.5864
2009	5	13	6	50	48	0.3	2	1.62	88.7	14.4619	20.5937
2009	5	13	7	0	48	0.3	2	1.6	89.1	14.4619	20.3402
2009	5	13	7	10	48	0.3	2	1.63	89.4	14.4619	20.805
2009	5	13	7	20	48	0.3	2	1.59	88.5	14.4619	20.1713
2009	5	13	7	30	48	0.3	2	1.66	88.4	14.4619	21.1009
2009	5	13	7	40	48	0.3	2	1.64	88.9	14.4619	20.8473
2009	5	13	7	50	48	0.3	2	1.6	87.6	14.4372	20.2635

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	0	48	0.3	2	1.65	89.7	14.4372	20.9385
2009	5	13	8	10	48	0.3	2	1.69	89.2	14.4372	21.487
2009	5	13	8	20	48	0.3	2	1.6	88.1	14.4372	20.3479
2009	5	13	8	30	48	0.3	2	1.61	88.1	14.4372	20.4744
2009	5	13	8	40	48	0.3	2	1.64	88.7	14.4372	20.8119
2009	5	13	8	50	48	0.3	2	1.6	88.1	14.4372	20.3479
2009	5	13	9	0	48	0.3	2	1.61	87.9	14.4126	20.3975
2009	5	13	9	10	48	0.3	2	1.64	88.7	14.4372	20.8119
2009	5	13	9	20	48	0.3	2	1.6	89.4	14.4126	20.3554
2009	5	13	9	30	48	0.3	2	1.61	87.5	14.4126	20.3554
2009	5	13	9	40	48	0.3	2	1.7	89	14.4126	21.5769
2009	5	13	9	50	48	0.3	2	1.63	88.2	14.4126	20.6923
2009	5	13	10	0	48	0.3	2	1.65	88.7	14.4126	20.945
2009	5	13	10	10	48	0.3	2	1.6	88.6	14.4126	20.2712
2009	5	13	10	20	48	0.3	2	1.58	89.2	14.4126	20.0186
2009	5	13	10	30	48	0.3	2	1.6	88.2	14.3879	20.2367
2009	5	13	10	40	48	0.3	2	1.66	89.7	14.3879	20.9934
2009	5	13	10	50	48	0.3	2	1.61	87.8	14.3879	20.3208
2009	5	13	11	0	48	0.3	2	1.63	87.6	14.3879	20.615
2009	5	13	11	10	48	0.3	2	1.62	89	14.3879	20.573
2009	5	13	11	20	48	0.3	2	1.58	88.8	14.3879	20.0686
2009	5	13	11	30	48	0.3	2	1.7	88.6	14.3879	21.4981
2009	5	13	11	40	48	0.3	2	1.59	88.3	14.3879	20.1526
2009	5	13	11	50	48	0.3	2	1.6	89.6	14.3879	20.2787
2009	5	13	12	0	48	0.3	2	1.64	90.6	14.3879	20.7412
2009	5	13	12	10	48	0.3	2	1.62	88.5	14.3879	20.531
2009	5	13	12	20	48	0.3	2	1.64	88.5	14.3879	20.7832
2009	5	13	12	30	48	0.3	2	1.59	88.5	14.3632	20.0344
2009	5	13	12	40	48	0.3	2	1.65	88.7	14.3632	20.9157
2009	5	13	12	50	48	0.3	2	1.65	88.4	14.3632	20.8317
2009	5	13	13	0	48	0.3	2	1.6	88.5	14.3632	20.2022
2009	5	13	13	10	48	0.3	2	1.62	88.8	14.3632	20.496
2009	5	13	13	20	48	0.3	2	1.67	88	14.3632	21.1256
2009	5	13	13	30	48	0.3	2	1.61	87.7	14.3632	20.3701
2009	5	13	13	40	48	0.3	2	1.62	87.7	14.3386	20.461
2009	5	13	13	50	48	0.3	2	1.55	89.8	14.3386	19.5814
2009	5	13	14	0	48	0.3	2	1.61	88.4	14.3386	20.3772
2009	5	13	14	10	48	0.3	2	1.64	88.4	14.3386	20.7543
2009	5	13	14	20	48	0.3	2	1.58	88	14.3632	19.9085
2009	5	13	14	30	48	0.3	2	1.63	89.5	14.3386	20.5867
2009	5	13	14	40	48	0.3	2	1.65	89.3	14.3386	20.7962
2009	5	13	14	50	48	0.3	2	1.59	87.2	14.3386	20.0839
2009	5	13	15	0	48	0.3	2	1.69	89.8	14.3386	21.341
2009	5	13	15	10	48	0.3	2	1.6	89.2	14.3386	20.2515
2009	5	13	15	20	48	0.3	2	1.61	87.7	14.3386	20.2934
2009	5	13	15	30	48	0.3	2	1.66	88.2	14.3386	20.9219
2009	5	13	15	40	48	0.3	2	1.65	88.9	14.3386	20.7962
2009	5	13	15	50	48	0.3	2	1.64	89.9	14.3386	20.6705

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	0	48	0.3	2	1.63	89.5	14.3386	20.5448
2009	5	13	16	10	48	0.3	2	1.64	89.2	14.3386	20.7543
2009	5	13	16	20	48	0.3	2	1.61	86.6	14.3386	20.3353
2009	5	13	16	30	48	0.3	2	1.61	88.6	14.3386	20.2934
2009	5	13	16	40	48	0.3	2	1.63	88.2	14.3386	20.5867
2009	5	13	16	50	48	0.3	2	1.63	89	14.3386	20.5448
2009	5	13	17	0	48	0.3	2	1.58	87.3	14.3386	19.8745
2009	5	13	17	10	48	0.3	2	1.64	89.7	14.3386	20.7124
2009	5	13	17	20	48	0.3	2	1.68	88.4	14.3386	21.2153
2009	5	13	17	30	48	0.3	2	1.59	87.6	14.3386	20.0421
2009	5	13	17	40	48	0.3	2	1.61	86	14.3386	20.2934
2009	5	13	17	50	48	0.3	2	1.6	88.5	14.3386	20.1677
2009	5	13	18	0	48	0.3	2	1.66	89	14.3386	20.9638
2009	5	13	18	10	48	0.3	2	1.63	89.7	14.3386	20.5448
2009	5	13	18	20	48	0.3	2	1.62	88.8	14.3386	20.461
2009	5	13	18	30	48	0.3	2	1.59	87.9	14.3386	20.0421
2009	5	13	18	40	48	0.3	2	1.6	88.8	14.3386	20.2096
2009	5	13	18	50	48	0.3	2	1.59	88.5	14.3386	20.0002
2009	5	13	19	0	48	0.3	2	1.61	88	14.3386	20.2515
2009	5	13	19	10	48	0.3	2	1.64	87	14.3386	20.7124
2009	5	13	19	20	48	0.3	2	1.69	88.6	14.3386	21.2991
2009	5	13	19	30	48	0.3	2	1.58	88.2	14.3386	19.9164
2009	5	13	19	40	48	0.3	2	1.61	88.6	14.3386	20.3772
2009	5	13	19	50	48	0.3	2	1.62	87.9	14.3386	20.4191
2009	5	13	20	0	48	0.3	2	1.62	87.4	14.3386	20.4191
2009	5	13	20	10	48	0.3	2	1.61	87.4	14.3386	20.3353
2009	5	13	20	20	48	0.3	2	1.63	87.7	14.3386	20.5448
2009	5	13	20	30	48	0.3	2	1.59	87.5	14.3386	20.0002
2009	5	13	20	40	48	0.3	2	1.61	86.4	14.3386	20.2934
2009	5	13	20	50	48	0.3	2	1.64	89.3	14.3386	20.7124
2009	5	13	21	0	48	0.3	2	1.62	88.6	14.314	20.4678
2009	5	13	21	10	48	0.3	2	1.59	88	14.3386	20.0421
2009	5	13	21	20	48	0.3	2	1.59	87.6	14.314	20.0078
2009	5	13	21	30	48	0.3	2	1.59	87.3	14.3386	20.0002
2009	5	13	21	40	48	0.3	2	1.61	88.1	14.314	20.3005
2009	5	13	21	50	48	0.3	2	1.61	88.4	14.314	20.2587
2009	5	13	22	0	48	0.3	2	1.61	89.4	14.314	20.3005
2009	5	13	22	10	48	0.3	2	1.62	88.7	14.314	20.3842
2009	5	13	22	20	48	0.3	2	1.59	88.1	14.314	20.0496
2009	5	13	22	30	48	0.3	2	1.59	87.2	14.314	20.0496
2009	5	13	22	40	48	0.3	2	1.62	87.2	14.314	20.3424
2009	5	13	22	50	48	0.3	2	1.58	87.5	14.314	19.9242
2009	5	13	23	0	48	0.3	2	1.63	87.7	14.314	20.5096
2009	5	13	23	10	48	0.3	2	1.63	88.2	14.314	20.5096
2009	5	13	23	20	48	0.3	2	1.6	87.1	14.314	20.1751
2009	5	13	23	30	48	0.3	2	1.6	88.4	14.314	20.1751
2009	5	13	23	40	48	0.3	2	1.62	87.7	14.2893	20.3075
2009	5	13	23	50	48	0.3	2	1.64	86.6	14.2893	20.6416

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	0	48	0.3	2	1.61	87.7	14.2893	20.224
2009	5	14	0	10	48	0.3	2	1.59	89.2	14.2893	20.057
2009	5	14	0	20	48	0.3	2	1.65	88.5	14.2893	20.7668
2009	5	14	0	30	48	0.3	2	1.64	88.5	14.2893	20.6416
2009	5	14	0	40	48	0.3	2	1.59	88	14.2893	19.9318
2009	5	14	0	50	48	0.3	2	1.64	88.1	14.2647	20.6062
2009	5	14	1	0	48	0.3	2	1.65	87.4	14.2647	20.7312
2009	5	14	1	10	48	0.3	2	1.63	88.6	14.2647	20.5228
2009	5	14	1	20	48	0.3	2	1.58	89.3	14.2647	19.8976
2009	5	14	1	30	48	0.3	2	1.6	87.5	14.2647	20.106
2009	5	14	1	40	48	0.3	2	1.59	90.1	14.2647	19.981
2009	5	14	1	50	48	0.3	2	1.66	91	14.2647	20.8563
2009	5	14	2	0	48	0.3	2	1.62	88.7	14.2647	20.3561
2009	5	14	2	10	48	0.3	2	1.63	90.6	14.2401	20.446
2009	5	14	2	20	48	0.3	2	1.59	86.3	14.2401	19.9051
2009	5	14	2	30	48	0.3	2	1.65	87.6	14.2401	20.7373
2009	5	14	2	40	48	0.3	2	1.59	88.9	14.2401	19.9467
2009	5	14	2	50	48	0.3	2	1.63	88.6	14.2401	20.4876
2009	5	14	3	0	48	0.3	2	1.62	88.5	14.2401	20.3211
2009	5	14	3	10	48	0.3	2	1.59	88	14.2401	19.9051
2009	5	14	3	20	48	0.3	2	1.6	87.2	14.2155	19.9955
2009	5	14	3	30	48	0.3	2	1.62	89	14.2155	20.3277
2009	5	14	3	40	48	0.3	2	1.65	87.6	14.2155	20.6185
2009	5	14	3	50	48	0.3	2	1.64	89.3	14.2155	20.4939
2009	5	14	4	0	48	0.3	2	1.58	88	14.2155	19.7048
2009	5	14	4	10	48	0.3	2	1.62	89.7	14.2155	20.2447
2009	5	14	4	20	48	0.3	2	1.62	88.5	14.2155	20.2447
2009	5	14	4	30	48	0.3	2	1.61	88.5	14.2155	20.1616
2009	5	14	4	40	48	0.3	2	1.67	89.4	14.2155	20.9509
2009	5	14	4	50	48	0.3	2	1.59	90	14.2155	19.9124
2009	5	14	5	0	48	0.3	2	1.62	86.6	14.2155	20.2862
2009	5	14	5	10	48	0.3	2	1.61	88	14.2155	20.0785
2009	5	14	5	20	48	0.3	2	1.6	88	14.2155	19.9539
2009	5	14	5	30	48	0.3	2	1.63	88.5	14.2155	20.4108
2009	5	14	5	40	48	0.3	2	1.62	87.7	14.2155	20.2031
2009	5	14	5	50	48	0.3	2	1.64	86.1	14.1909	20.4171
2009	5	14	6	0	48	0.3	2	1.59	88.1	14.1909	19.8367
2009	5	14	6	10	48	0.3	2	1.62	87.1	14.1909	20.2098
2009	5	14	6	20	48	0.3	2	1.64	87.9	14.1909	20.5416
2009	5	14	6	30	48	0.3	2	1.59	88.7	14.1909	19.8781
2009	5	14	6	40	48	0.3	2	1.59	88.1	14.1909	19.7952
2009	5	14	6	50	48	0.3	2	1.58	87.9	14.1909	19.7538
2009	5	14	7	0	48	0.3	2	1.61	88.1	14.1909	20.044
2009	5	14	7	10	48	0.3	2	1.61	88	14.1909	20.1269
2009	5	14	7	20	48	0.3	2	1.59	88.9	14.1909	19.8367
2009	5	14	7	30	48	0.3	2	1.63	90	14.1663	20.3406
2009	5	14	7	40	48	0.3	2	1.61	89.1	14.1663	20.1336
2009	5	14	7	50	48	0.3	2	1.63	88.2	14.1663	20.2992

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	0	48	0.3	2	1.58	89.2	14.1663	19.7611
2009	5	14	8	10	48	0.3	2	1.58	87.7	14.1663	19.6783
2009	5	14	8	20	48	0.3	2	1.58	87.5	14.1663	19.6783
2009	5	14	8	30	48	0.3	2	1.6	89.5	14.1663	19.9266
2009	5	14	8	40	48	0.3	2	1.6	86.5	14.1663	19.968
2009	5	14	8	50	48	0.3	2	1.63	87.7	14.1663	20.3406
2009	5	14	9	0	48	0.3	2	1.59	88.5	14.1663	19.7611
2009	5	14	9	10	48	0.3	2	1.61	88.1	14.1663	20.0094
2009	5	14	9	20	48	0.3	2	1.57	90	14.1663	19.6369
2009	5	14	9	30	48	0.3	2	1.64	90.8	14.1663	20.4234
2009	5	14	9	40	48	0.3	2	1.68	89.2	14.1663	20.9616
2009	5	14	9	50	48	0.3	2	1.6	86.5	14.1663	19.9266
2009	5	14	10	0	48	0.3	2	1.65	86.7	14.1663	20.5476
2009	5	14	10	10	48	0.3	2	1.6	87.8	14.1663	19.8852
2009	5	14	10	20	48	0.3	2	1.65	87.2	14.1663	20.589
2009	5	14	10	30	48	0.3	2	1.63	89	14.1663	20.2992
2009	5	14	10	40	48	0.3	2	1.61	89.5	14.1663	20.0922
2009	5	14	10	50	48	0.3	2	1.59	87.6	14.1663	19.8439
2009	5	14	11	0	48	0.3	2	1.65	89.5	14.1663	20.6304
2009	5	14	11	10	48	0.3	2	1.61	87.6	14.1663	20.0922
2009	5	14	11	20	48	0.3	2	1.62	88.6	14.1663	20.2578
2009	5	14	11	30	48	0.3	2	1.64	88.5	14.1909	20.4586
2009	5	14	11	40	48	0.3	2	1.59	87.2	14.1663	19.8439
2009	5	14	11	50	48	0.3	2	1.62	89	14.1909	20.2927
2009	5	14	12	0	48	0.3	2	1.59	89.1	14.1909	19.9196
2009	5	14	12	10	48	0.3	2	1.61	86.8	14.1909	20.044
2009	5	14	12	20	48	0.3	2	1.59	87.6	14.1909	19.8367
2009	5	14	12	30	48	0.3	2	1.52	88.1	14.1909	19.0077
2009	5	14	12	40	48	0.3	2	1.6	89.2	14.1909	20.0025
2009	5	14	12	50	48	0.3	2	1.62	90	14.1909	20.2513
2009	5	14	13	0	48	0.3	2	1.62	88.5	14.1909	20.2513
2009	5	14	13	10	48	0.3	2	1.6	87.2	14.1909	19.9196
2009	5	14	13	20	48	0.3	2	1.6	88.9	14.1909	20.044
2009	5	14	13	30	48	0.3	2	1.6	89.6	14.1909	20.0025
2009	5	14	13	40	48	0.3	2	1.67	89.3	14.1909	20.8319
2009	5	14	13	50	48	0.3	2	1.62	87.3	14.1909	20.1683
2009	5	14	14	0	48	0.3	2	1.57	88.8	14.1909	19.6294
2009	5	14	14	10	48	0.3	2	1.6	89.4	14.2155	20.0785
2009	5	14	14	20	48	0.3	2	1.6	88	14.2155	19.9539
2009	5	14	14	30	48	0.3	2	1.59	88.9	14.1909	19.9196
2009	5	14	14	40	48	0.3	2	1.6	88.5	14.2155	20.0785
2009	5	14	14	50	48	0.3	2	1.59	88.6	14.2155	19.8293
2009	5	14	15	0	48	0.3	2	1.58	87.7	14.2155	19.7463
2009	5	14	15	10	48	0.3	2	1.56	88.7	14.2155	19.5387
2009	5	14	15	20	48	0.3	2	1.63	88.5	14.2155	20.3693
2009	5	14	15	30	48	0.3	2	1.71	90.5	14.2155	21.4081
2009	5	14	15	40	48	0.3	2	1.66	88.5	14.2155	20.7432
2009	5	14	15	50	48	0.3	2	1.61	90.8	14.2155	20.2031

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	0	48	0.3	2	1.62	89.3	14.2401	20.2795
2009	5	14	16	10	48	0.3	2	1.64	87.4	14.2155	20.4524
2009	5	14	16	20	48	0.3	2	1.61	88.4	14.2401	20.2379
2009	5	14	16	30	48	0.3	2	1.65	88.4	14.2401	20.654
2009	5	14	16	40	48	0.3	2	1.6	90	14.2401	20.1131
2009	5	14	16	50	48	0.3	2	1.61	87.7	14.2401	20.1963
2009	5	14	17	0	48	0.3	2	1.63	89	14.2401	20.4876
2009	5	14	17	10	48	0.3	2	1.62	88.8	14.2401	20.3211
2009	5	14	17	20	48	0.3	2	1.61	88	14.2401	20.1547
2009	5	14	17	30	48	0.3	2	1.61	89.6	14.2401	20.1547
2009	5	14	17	40	48	0.3	2	1.57	89.5	14.2401	19.6971
2009	5	14	17	50	48	0.3	2	1.6	87.3	14.2401	20.0299
2009	5	14	18	0	48	0.3	2	1.63	91.2	14.2647	20.4394
2009	5	14	18	10	48	0.3	2	1.61	88.5	14.2401	20.2379
2009	5	14	18	20	48	0.3	2	1.58	88.3	14.2401	19.7387
2009	5	14	18	30	48	0.3	2	1.64	89.1	14.2401	20.5292
2009	5	14	18	40	48	0.3	2	1.61	88.8	14.2647	20.1894
2009	5	14	18	50	48	0.3	2	1.61	88.7	14.2647	20.1894
2009	5	14	19	0	48	0.3	2	1.65	89.1	14.2647	20.7729
2009	5	14	19	10	48	0.3	2	1.6	88.5	14.2647	20.0643
2009	5	14	19	20	48	0.3	2	1.61	89.2	14.2647	20.231
2009	5	14	19	30	48	0.3	2	1.6	89.2	14.2647	20.0643
2009	5	14	19	40	48	0.3	2	1.66	89.3	14.2647	20.8146
2009	5	14	19	50	48	0.3	2	1.62	88.1	14.2647	20.3144
2009	5	14	20	0	48	0.3	2	1.6	88.1	14.2647	20.106
2009	5	14	20	10	48	0.3	2	1.64	88.9	14.2647	20.6062
2009	5	14	20	20	48	0.3	2	1.66	88.9	14.2647	20.8146
2009	5	14	20	30	48	0.3	2	1.59	89.2	14.2647	20.0227
2009	5	14	20	40	48	0.3	2	1.6	88.6	14.2893	20.1823
2009	5	14	20	50	48	0.3	2	1.6	88.1	14.2893	20.0988
2009	5	14	21	0	48	0.3	2	1.64	88.9	14.2893	20.5998
2009	5	14	21	10	48	0.3	2	1.64	87.9	14.2893	20.5998
2009	5	14	21	20	48	0.3	2	1.65	89.3	14.2893	20.7251
2009	5	14	21	30	48	0.3	2	1.62	88	14.2893	20.3493
2009	5	14	21	40	48	0.3	2	1.64	89.4	14.2893	20.6416
2009	5	14	21	50	48	0.3	2	1.65	88.6	14.2893	20.7251
2009	5	14	22	0	48	0.3	2	1.68	88.1	14.2893	21.1845
2009	5	14	22	10	48	0.3	2	1.58	88.5	14.2893	19.8483
2009	5	14	22	20	48	0.3	2	1.59	88.6	14.2893	19.9318
2009	5	14	22	30	48	0.3	2	1.61	88	14.2893	20.1823
2009	5	14	22	40	48	0.3	2	1.62	87.6	14.2893	20.391
2009	5	14	22	50	48	0.3	2	1.57	86.8	14.2893	19.7231
2009	5	14	23	0	48	0.3	2	1.62	87.9	14.2893	20.391
2009	5	14	23	10	48	0.3	2	1.59	87.9	14.2893	19.9736
2009	5	14	23	20	48	0.3	2	1.65	88.6	14.2893	20.7251
2009	5	14	23	30	48	0.3	2	1.56	88.8	14.2893	19.5979
2009	5	14	23	40	48	0.3	2	1.6	87.8	14.2893	20.1405
2009	5	14	23	50	48	0.3	2	1.58	87.9	14.2893	19.8066

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	0	48	0.3	2	1.58	89	14.2893	19.8483
2009	5	15	0	10	48	0.3	2	1.64	87.2	14.2893	20.5581
2009	5	15	0	20	48	0.3	2	1.59	88.3	14.2893	20.0153
2009	5	15	0	30	48	0.3	2	1.63	88.8	14.2893	20.4745
2009	5	15	0	40	48	0.3	2	1.61	88.2	14.2893	20.1823
2009	5	15	0	50	48	0.3	2	1.57	89.8	14.2893	19.7649
2009	5	15	1	0	48	0.3	2	1.63	87.4	14.2893	20.5163
2009	5	15	1	10	48	0.3	2	1.64	88.5	14.2893	20.6416
2009	5	15	1	20	48	0.3	2	1.6	89.3	14.2893	20.1823
2009	5	15	1	30	48	0.3	2	1.57	87.7	14.314	19.7151
2009	5	15	1	40	48	0.3	2	1.64	89.8	14.2893	20.6833
2009	5	15	1	50	48	0.3	2	1.61	88.6	14.2893	20.3075
2009	5	15	2	0	48	0.3	2	1.61	89.1	14.314	20.2587
2009	5	15	2	10	48	0.3	2	1.64	87.8	14.2893	20.5998
2009	5	15	2	20	48	0.3	2	1.59	88	14.314	19.966
2009	5	15	2	30	48	0.3	2	1.61	90	14.314	20.3005
2009	5	15	2	40	48	0.3	2	1.67	88.2	14.314	21.0953
2009	5	15	2	50	48	0.3	2	1.64	88.4	14.314	20.7188
2009	5	15	3	0	48	0.3	2	1.61	88	14.314	20.3005
2009	5	15	3	10	48	0.3	2	1.59	87	14.314	20.0496
2009	5	15	3	20	48	0.3	2	1.56	88	14.314	19.6733
2009	5	15	3	30	48	0.3	2	1.6	90	14.314	20.1751
2009	5	15	3	40	48	0.3	2	1.52	87	14.314	19.1717
2009	5	15	3	50	48	0.3	2	1.56	88.1	14.314	19.6315
2009	5	15	4	0	48	0.3	2	1.58	88.3	14.314	19.8406
2009	5	15	4	10	48	0.3	2	1.58	87.1	14.314	19.9242
2009	5	15	4	20	48	0.3	2	1.61	89.4	14.314	20.3005
2009	5	15	4	30	48	0.3	2	1.58	89.4	14.314	19.966
2009	5	15	4	40	48	0.3	2	1.59	89.3	14.314	20.0078
2009	5	15	4	50	48	0.3	2	1.58	88.1	14.314	19.8406
2009	5	15	5	0	48	0.3	2	1.59	88.2	14.314	20.0078
2009	5	15	5	10	48	0.3	2	1.64	88.5	14.314	20.6351
2009	5	15	5	20	48	0.3	2	1.61	88.7	14.314	20.3424
2009	5	15	5	30	48	0.3	2	1.6	89.3	14.314	20.1751
2009	5	15	5	40	48	0.3	2	1.6	89.2	14.314	20.2169
2009	5	15	5	50	48	0.3	2	1.59	86.7	14.314	20.0496
2009	5	15	6	0	48	0.3	2	1.65	88.6	14.314	20.8443
2009	5	15	6	10	48	0.3	2	1.58	88.8	14.314	19.966
2009	5	15	6	20	48	0.3	2	1.56	88.4	14.314	19.6733
2009	5	15	6	30	48	0.3	2	1.56	89.6	14.314	19.7151
2009	5	15	6	40	48	0.3	2	1.62	90	14.314	20.3842
2009	5	15	6	50	48	0.3	2	1.64	89	14.314	20.6351
2009	5	15	7	0	48	0.3	2	1.56	88.3	14.314	19.6315
2009	5	15	7	10	48	0.3	2	1.65	88.1	14.314	20.7606
2009	5	15	7	20	48	0.3	2	1.58	89.5	14.314	19.966
2009	5	15	7	30	48	0.3	2	1.62	87.7	14.314	20.3842
2009	5	15	7	40	48	0.3	2	1.62	88.1	14.314	20.3424
2009	5	15	7	50	48	0.3	2	1.6	88	14.314	20.0914

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	0	48	0.3	2	1.63	90.8	14.314	20.5933
2009	5	15	8	10	48	0.3	2	1.63	88	14.314	20.5515
2009	5	15	8	20	48	0.3	2	1.63	86.8	14.314	20.5096
2009	5	15	8	30	48	0.3	2	1.55	87.9	14.314	19.5479
2009	5	15	8	40	48	0.3	2	1.56	87.3	14.314	19.5897
2009	5	15	8	50	48	0.3	2	1.63	88.3	14.314	20.5515
2009	5	15	9	0	48	0.3	2	1.62	87	14.314	20.3424
2009	5	15	9	10	48	0.3	2	1.6	89.6	14.314	20.1751
2009	5	15	9	20	48	0.3	2	1.58	88.8	14.314	19.8406
2009	5	15	9	30	48	0.3	2	1.62	89	14.314	20.426
2009	5	15	9	40	48	0.3	2	1.58	89.5	14.314	19.966
2009	5	15	9	50	48	0.3	2	1.63	89.8	14.314	20.5096
2009	5	15	10	0	48	0.3	2	1.64	88.4	14.314	20.7188
2009	5	15	10	10	48	0.3	2	1.59	88.1	14.314	20.0496
2009	5	15	10	20	48	0.3	2	1.57	86.6	14.314	19.7569
2009	5	15	10	30	48	0.3	2	1.63	87.7	14.314	20.5096
2009	5	15	10	40	48	0.3	2	1.62	88.1	14.314	20.426
2009	5	15	10	50	48	0.3	2	1.57	90.1	14.314	19.7569
2009	5	15	11	0	48	0.3	2	1.61	88	14.314	20.2587
2009	5	15	11	10	48	0.3	2	1.62	89.1	14.3386	20.4191
2009	5	15	11	20	48	0.3	2	1.61	89.3	14.3386	20.3353
2009	5	15	11	30	48	0.3	2	1.62	89	14.3386	20.5029
2009	5	15	11	40	48	0.3	2	1.58	87.9	14.3386	19.9164
2009	5	15	11	50	48	0.3	2	1.58	89.4	14.3386	19.9164
2009	5	15	12	0	48	0.3	2	1.66	87.6	14.3386	20.9219
2009	5	15	12	10	48	0.3	2	1.61	88.9	14.3386	20.3353
2009	5	15	12	20	48	0.3	2	1.57	87.8	14.3632	19.8246
2009	5	15	12	30	48	0.3	2	1.65	88.1	14.3632	20.8317
2009	5	15	12	40	48	0.3	2	1.58	87.6	14.3632	19.9085
2009	5	15	12	50	48	0.3	2	1.61	88	14.3879	20.4048
2009	5	15	13	0	48	0.3	2	1.65	88.9	14.3879	20.9093
2009	5	15	13	10	48	0.3	2	1.62	89.2	14.3879	20.4889
2009	5	15	13	20	48	0.3	2	1.59	90	14.3879	20.1947
2009	5	15	13	30	48	0.3	2	1.56	88.3	14.4126	19.766
2009	5	15	13	40	48	0.3	2	1.6	88.3	14.3879	20.1947
2009	5	15	13	50	48	0.3	2	1.61	88.7	14.4126	20.4817
2009	5	15	14	0	48	0.3	2	1.61	88.9	14.4126	20.3975
2009	5	15	14	10	48	0.3	2	1.59	88.1	14.4372	20.137
2009	5	15	14	20	48	0.3	2	1.61	88.3	14.4372	20.4744
2009	5	15	14	30	48	0.3	2	1.59	87.6	14.4372	20.2214
2009	5	15	14	40	48	0.3	2	1.61	88.9	14.4372	20.4323
2009	5	15	14	50	48	0.3	2	1.64	87.9	14.4619	20.9318
2009	5	15	15	0	48	0.3	2	1.6	86	14.4619	20.3402
2009	5	15	15	10	48	0.3	2	1.56	88.6	14.4619	19.8756
2009	5	15	15	20	48	0.3	2	1.61	88	14.4866	20.5017
2009	5	15	15	30	48	0.3	2	1.62	87.4	14.4866	20.5864
2009	5	15	15	40	48	0.3	2	1.59	87.7	14.4866	20.2055
2009	5	15	15	50	48	0.3	2	1.63	88	14.4866	20.798

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	0	48	0.3	2	1.56	88.7	14.4866	19.867
2009	5	15	16	10	48	0.3	2	1.61	88.1	14.5113	20.5365
2009	5	15	16	20	48	0.3	2	1.63	86.8	14.5113	20.8333
2009	5	15	16	30	48	0.3	2	1.57	88.3	14.536	20.1042
2009	5	15	16	40	48	0.3	2	1.58	88	14.536	20.1891
2009	5	15	16	50	48	0.3	2	1.63	89.1	14.536	20.911
2009	5	15	17	0	48	0.3	2	1.64	89.1	14.536	21.0385
2009	5	15	17	10	48	0.3	2	1.65	87.6	14.5607	21.074
2009	5	15	17	20	48	0.3	2	1.61	90	14.5607	20.6061
2009	5	15	17	30	48	0.3	2	1.6	89.2	14.5607	20.521
2009	5	15	17	40	48	0.3	2	1.56	87.1	14.5607	19.9256
2009	5	15	17	50	48	0.3	2	1.61	88	14.5607	20.5635
2009	5	15	18	0	48	0.3	2	1.6	87.4	14.5854	20.513
2009	5	15	18	10	48	0.3	2	1.57	89.6	14.5854	20.2148
2009	5	15	18	20	48	0.3	2	1.63	88.8	14.5854	20.9818
2009	5	15	18	30	48	0.3	2	1.62	87	14.5854	20.7687
2009	5	15	18	40	48	0.3	2	1.65	89.1	14.5854	21.2375
2009	5	15	18	50	48	0.3	2	1.61	89.7	14.5854	20.7261
2009	5	15	19	0	48	0.3	2	1.62	88.8	14.6101	20.8037
2009	5	15	19	10	48	0.3	2	1.59	88.1	14.6101	20.4196
2009	5	15	19	20	48	0.3	2	1.64	90.8	14.6101	21.1025
2009	5	15	19	30	48	0.3	2	1.59	86.7	14.6101	20.3769
2009	5	15	19	40	48	0.3	2	1.59	88	14.6101	20.4196
2009	5	15	19	50	48	0.3	2	1.56	86.5	14.6349	20.112
2009	5	15	20	0	48	0.3	2	1.61	87.5	14.6349	20.7104
2009	5	15	20	10	48	0.3	2	1.56	87.2	14.6349	20.0265
2009	5	15	20	20	48	0.3	2	1.57	86.3	14.6349	20.2402
2009	5	15	20	30	48	0.3	2	1.57	87.5	14.6349	20.1547
2009	5	15	20	40	48	0.3	2	1.6	89.1	14.6349	20.6677
2009	5	15	20	50	48	0.3	2	1.55	86.8	14.6596	19.9318
2009	5	15	21	0	48	0.3	2	1.6	89.6	14.6596	20.6596
2009	5	15	21	10	48	0.3	2	1.53	88	14.6596	19.7605
2009	5	15	21	20	48	0.3	2	1.58	89.2	14.6596	20.4027
2009	5	15	21	30	48	0.3	2	1.6	89.4	14.6596	20.7024
2009	5	15	21	40	48	0.3	2	1.63	87.9	14.6596	21.0022
2009	5	15	21	50	48	0.3	2	1.6	88.7	14.6596	20.6596
2009	5	15	22	0	48	0.3	2	1.63	87.7	14.6596	20.9594
2009	5	15	22	10	48	0.3	2	1.67	89.3	14.6596	21.5163
2009	5	15	22	20	48	0.3	2	1.6	90	14.6596	20.6596
2009	5	15	22	30	48	0.3	2	1.58	88.6	14.6844	20.4369
2009	5	15	22	40	48	0.3	2	1.54	86.9	14.6844	19.8795
2009	5	15	22	50	48	0.3	2	1.6	88.9	14.6844	20.7372
2009	5	15	23	0	48	0.3	2	1.58	87.5	14.6844	20.3512
2009	5	15	23	10	48	0.3	2	1.6	88.4	14.6844	20.7372
2009	5	15	23	20	48	0.3	2	1.54	87.4	14.6844	19.8795
2009	5	15	23	30	48	0.3	2	1.58	90	14.6844	20.3941
2009	5	15	23	40	48	0.3	2	1.58	89.2	14.6844	20.4369
2009	5	15	23	50	48	0.3	2	1.59	89.3	14.6844	20.5227

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	0	48	0.3	2	1.58	88.1	14.6844	20.3941
2009	5	16	0	10	48	0.3	2	1.6	88.8	14.6844	20.6514
2009	5	16	0	20	48	0.3	2	1.61	87.3	14.6844	20.7801
2009	5	16	0	30	48	0.3	2	1.58	87.7	14.7091	20.3853
2009	5	16	0	40	48	0.3	2	1.59	87.6	14.7091	20.5571
2009	5	16	0	50	48	0.3	2	1.6	88.9	14.7091	20.686
2009	5	16	1	0	48	0.3	2	1.58	88.2	14.7091	20.4282
2009	5	16	1	10	48	0.3	2	1.62	88.8	14.7091	20.9868
2009	5	16	1	20	48	0.3	2	1.56	86.7	14.7091	20.1275
2009	5	16	1	30	48	0.3	2	1.63	89.2	14.7091	21.1587
2009	5	16	1	40	48	0.3	2	1.59	88.7	14.7091	20.6431
2009	5	16	1	50	48	0.3	2	1.55	87.8	14.7091	20.0416
2009	5	16	2	0	48	0.3	2	1.62	86.5	14.7091	20.9009
2009	5	16	2	10	48	0.3	2	1.62	88.4	14.7339	20.9789
2009	5	16	2	20	48	0.3	2	1.6	88.4	14.7339	20.7207
2009	5	16	2	30	48	0.3	2	1.62	87.9	14.7339	20.9789
2009	5	16	2	40	48	0.3	2	1.59	88.2	14.7339	20.6346
2009	5	16	2	50	48	0.3	2	1.65	86.8	14.7339	21.3664
2009	5	16	3	0	48	0.3	2	1.56	87.7	14.7339	20.2043
2009	5	16	3	10	48	0.3	2	1.55	87	14.7586	20.1088
2009	5	16	3	20	48	0.3	2	1.63	89.1	14.7586	21.1865
2009	5	16	3	30	48	0.3	2	1.61	90	14.7586	20.8846
2009	5	16	3	40	48	0.3	2	1.56	87.5	14.7834	20.2718
2009	5	16	3	50	48	0.3	2	1.61	87.5	14.7834	20.9195
2009	5	16	4	0	48	0.3	2	1.59	89.1	14.7834	20.7468
2009	5	16	4	10	48	0.3	2	1.64	89.2	14.7834	21.3946
2009	5	16	4	20	48	0.3	2	1.62	88.6	14.8082	21.1274
2009	5	16	4	30	48	0.3	2	1.64	88.7	14.8082	21.387
2009	5	16	4	40	48	0.3	2	1.6	88.5	14.833	20.816
2009	5	16	4	50	48	0.3	2	1.61	89.5	14.833	21.0326
2009	5	16	5	0	48	0.3	2	1.61	88	14.833	20.9893
2009	5	16	5	10	48	0.3	2	1.6	88.8	14.8578	20.9808
2009	5	16	5	20	48	0.3	2	1.61	89.4	14.8578	21.111
2009	5	16	5	30	48	0.3	2	1.61	88.3	14.8578	21.111
2009	5	16	5	40	48	0.3	2	1.65	89	14.8578	21.5451
2009	5	16	5	50	48	0.3	2	1.64	87.1	14.8578	21.3714
2009	5	16	6	0	48	0.3	2	1.6	86.6	14.8578	20.9374
2009	5	16	6	10	48	0.3	2	1.62	88.8	14.8826	21.2765
2009	5	16	6	20	48	0.3	2	1.64	88.1	14.8826	21.4939
2009	5	16	6	30	48	0.3	2	1.63	88.6	14.8826	21.3634
2009	5	16	6	40	48	0.3	2	1.62	86.6	14.8826	21.233
2009	5	16	6	50	48	0.3	2	1.59	88.8	14.8826	20.7983
2009	5	16	7	0	48	0.3	2	1.59	87.4	14.8826	20.7548
2009	5	16	7	10	48	0.3	2	1.61	88	14.8826	21.0156
2009	5	16	7	20	48	0.3	2	1.58	88.6	14.8826	20.6679
2009	5	16	7	30	48	0.3	2	1.6	89.3	14.8826	20.9721
2009	5	16	7	40	48	0.3	2	1.62	88.3	14.8826	21.2765
2009	5	16	7	50	48	0.3	2	1.64	88.4	14.8826	21.4939

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	0	48	0.3	2	1.6	88.6	14.9074	20.9634
2009	5	16	8	10	48	0.3	2	1.57	88	14.9074	20.5715
2009	5	16	8	20	48	0.3	2	1.59	88.8	14.9074	20.8327
2009	5	16	8	30	48	0.3	2	1.67	88.5	14.9074	21.878
2009	5	16	8	40	48	0.3	2	1.63	88.3	14.9074	21.4424
2009	5	16	8	50	48	0.3	2	1.63	88.8	14.9074	21.4424
2009	5	16	9	0	48	0.3	2	1.58	88	14.9074	20.7457
2009	5	16	9	10	48	0.3	2	1.61	87.9	14.9074	21.094
2009	5	16	9	20	48	0.3	2	1.52	86	14.9074	19.9186
2009	5	16	9	30	48	0.3	2	1.56	89	14.9074	20.4409
2009	5	16	9	40	48	0.3	2	1.67	88.9	14.9074	21.878
2009	5	16	9	50	48	0.3	2	1.56	88.3	14.9074	20.4409
2009	5	16	10	0	48	0.3	2	1.62	90	14.9074	21.2682
2009	5	16	10	10	48	0.3	2	1.61	89.3	14.9074	21.1376
2009	5	16	10	20	48	0.3	2	1.61	88.7	14.9074	21.1811
2009	5	16	10	30	48	0.3	2	1.58	87.5	14.9074	20.6586
2009	5	16	10	40	48	0.3	2	1.64	88.5	14.9074	21.5295
2009	5	16	10	50	48	0.3	2	1.61	88.1	14.9074	21.1376
2009	5	16	11	0	48	0.3	2	1.59	88.3	14.9322	20.8672
2009	5	16	11	10	48	0.3	2	1.61	89.3	14.9322	21.1726
2009	5	16	11	20	48	0.3	2	1.58	87.1	14.9322	20.7364
2009	5	16	11	30	48	0.3	2	1.62	88.8	14.9322	21.347
2009	5	16	11	40	48	0.3	2	1.59	88.8	14.9322	20.8672
2009	5	16	11	50	48	0.3	2	1.61	88.4	14.9322	21.2162
2009	5	16	12	0	48	0.3	2	1.63	87.9	14.9322	21.4779
2009	5	16	12	10	48	0.3	2	1.61	88	14.9322	21.1289
2009	5	16	12	20	48	0.3	2	1.6	88.9	14.9322	20.9981
2009	5	16	12	30	48	0.3	2	1.59	88.5	14.9322	20.8672
2009	5	16	12	40	48	0.3	2	1.57	90	14.9571	20.6396
2009	5	16	12	50	48	0.3	2	1.64	87.4	14.9322	21.5215
2009	5	16	13	0	48	0.3	2	1.64	89.3	14.9571	21.6008
2009	5	16	13	10	48	0.3	2	1.64	90.5	14.9571	21.6008
2009	5	16	13	20	48	0.3	2	1.66	89	14.9571	21.8631
2009	5	16	13	30	48	0.3	2	1.64	86.2	14.9571	21.5571
2009	5	16	13	40	48	0.3	2	1.59	87.7	14.9571	20.8581
2009	5	16	13	50	48	0.3	2	1.62	88	14.9571	21.3386
2009	5	16	14	0	48	0.3	2	1.62	89.8	14.9819	21.3301
2009	5	16	14	10	48	0.3	2	1.62	87.5	14.9819	21.3739
2009	5	16	14	20	48	0.3	2	1.58	89.6	14.9819	20.8487
2009	5	16	14	30	48	0.3	2	1.61	86.4	14.9819	21.2426
2009	5	16	14	40	48	0.3	2	1.57	87.5	14.9819	20.63
2009	5	16	14	50	48	0.3	2	1.62	88	14.9819	21.3739
2009	5	16	15	0	48	0.3	2	1.65	89.9	14.9819	21.7678
2009	5	16	15	10	48	0.3	2	1.64	88.2	14.9819	21.6803
2009	5	16	15	20	48	0.3	2	1.63	88.8	15.0068	21.5406
2009	5	16	15	30	48	0.3	2	1.63	88.8	15.0068	21.5406
2009	5	16	15	40	48	0.3	2	1.56	87.7	15.0068	20.6202
2009	5	16	15	50	48	0.3	2	1.62	87.3	15.0068	21.4091

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	0	48	0.3	2	1.61	87.8	15.0068	21.2338
2009	5	16	16	10	48	0.3	2	1.63	87.7	15.0068	21.4968
2009	5	16	16	20	48	0.3	2	1.58	87.3	15.0068	20.8831
2009	5	16	16	30	48	0.3	2	1.6	88.8	15.0316	21.1809
2009	5	16	16	40	48	0.3	2	1.65	90	15.0068	21.8037
2009	5	16	16	50	48	0.3	2	1.57	88.6	15.0316	20.698
2009	5	16	17	0	48	0.3	2	1.63	87.2	15.0316	21.4883
2009	5	16	17	10	48	0.3	2	1.62	86.8	15.0316	21.4444
2009	5	16	17	20	48	0.3	2	1.6	88.5	15.0316	21.1809
2009	5	16	17	30	48	0.3	2	1.65	88.2	15.0316	21.7957
2009	5	16	17	40	48	0.3	2	1.64	89.9	15.0316	21.7518
2009	5	16	17	50	48	0.3	2	1.58	89.2	15.0316	20.8736
2009	5	16	18	0	48	0.3	2	1.64	87.6	15.0565	21.6556
2009	5	16	18	10	48	0.3	2	1.58	88.2	15.0565	20.9079
2009	5	16	18	20	48	0.3	2	1.65	89.5	15.0565	21.9195
2009	5	16	18	30	48	0.3	2	1.63	89.3	15.0565	21.6116
2009	5	16	18	40	48	0.3	2	1.6	87.9	15.0813	21.2065
2009	5	16	18	50	48	0.3	2	1.61	87.7	15.0565	21.3037
2009	5	16	19	0	48	0.3	2	1.59	87.6	15.0813	21.0303
2009	5	16	19	10	48	0.3	2	1.63	88.6	15.0813	21.6911
2009	5	16	19	20	48	0.3	2	1.63	87.1	15.0813	21.6471
2009	5	16	19	30	48	0.3	2	1.59	88.3	15.0813	21.1184
2009	5	16	19	40	48	0.3	2	1.61	88	15.1062	21.3296
2009	5	16	19	50	48	0.3	2	1.62	89	15.1062	21.5502
2009	5	16	20	0	48	0.3	2	1.58	88.3	15.1062	20.9766
2009	5	16	20	10	48	0.3	2	1.57	88.2	15.1311	20.8784
2009	5	16	20	20	48	0.3	2	1.62	87.4	15.1311	21.4971
2009	5	16	20	30	48	0.3	2	1.62	87.4	15.1311	21.5413
2009	5	16	20	40	48	0.3	2	1.63	88.2	15.1311	21.7623
2009	5	16	20	50	48	0.3	2	1.62	87	15.1311	21.5855
2009	5	16	21	0	48	0.3	2	1.56	86.9	15.156	20.7798
2009	5	16	21	10	48	0.3	2	1.6	86.6	15.156	21.2666
2009	5	16	21	20	48	0.3	2	1.61	89	15.156	21.5322
2009	5	16	21	30	48	0.3	2	1.58	86.6	15.1809	21.124
2009	5	16	21	40	48	0.3	2	1.59	87.3	15.1809	21.257
2009	5	16	21	50	48	0.3	2	1.63	87.8	15.1809	21.7448
2009	5	16	22	0	48	0.3	2	1.61	87.5	15.1809	21.4344
2009	5	16	22	10	48	0.3	2	1.64	88.2	15.1809	21.8778
2009	5	16	22	20	48	0.3	2	1.62	87.3	15.2058	21.6914
2009	5	16	22	30	48	0.3	2	1.58	88.1	15.2058	21.1585
2009	5	16	22	40	48	0.3	2	1.62	87.6	15.2058	21.6026
2009	5	16	22	50	48	0.3	2	1.64	86.9	15.2058	21.8691
2009	5	16	23	0	48	0.3	2	1.6	89.6	15.2058	21.3805
2009	5	16	23	10	48	0.3	2	1.61	89.3	15.2058	21.5582
2009	5	16	23	20	48	0.3	2	1.61	87.9	15.2307	21.5043
2009	5	16	23	30	48	0.3	2	1.59	87	15.2307	21.2374
2009	5	16	23	40	48	0.3	2	1.65	89.8	15.2307	22.1717
2009	5	16	23	50	48	0.3	2	1.64	89.5	15.2307	21.9492

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	0	48	0.3	2	1.59	87.6	15.2307	21.2374
2009	5	17	0	10	48	0.3	2	1.57	85.8	15.2307	20.9261
2009	5	17	0	20	48	0.3	2	1.65	88.2	15.2307	22.0827
2009	5	17	0	30	48	0.3	2	1.62	88.5	15.2307	21.7712
2009	5	17	0	40	48	0.3	2	1.59	88	15.2307	21.3264
2009	5	17	0	50	48	0.3	2	1.61	88.6	15.2307	21.5933
2009	5	17	1	0	48	0.3	2	1.58	88.9	15.2307	21.2374
2009	5	17	1	10	48	0.3	2	1.61	87.3	15.2307	21.5933
2009	5	17	1	20	48	0.3	2	1.59	87.9	15.2307	21.2819
2009	5	17	1	30	48	0.3	2	1.57	87.4	15.2307	20.9705
2009	5	17	1	40	48	0.3	2	1.59	87.3	15.2307	21.2374
2009	5	17	1	50	48	0.3	2	1.6	87.3	15.2307	21.3709
2009	5	17	2	0	48	0.3	2	1.58	88	15.2058	21.1585
2009	5	17	2	10	48	0.3	2	1.62	87.7	15.2307	21.6823
2009	5	17	2	20	48	0.3	2	1.61	87	15.2058	21.5138
2009	5	17	2	30	48	0.3	2	1.61	87.8	15.2307	21.5933
2009	5	17	2	40	48	0.3	2	1.57	88.4	15.2058	20.9364
2009	5	17	2	50	48	0.3	2	1.59	88.3	15.2058	21.2473
2009	5	17	3	0	48	0.3	2	1.59	88.8	15.2058	21.3361
2009	5	17	3	10	48	0.3	2	1.61	88.7	15.2058	21.5138
2009	5	17	3	20	48	0.3	2	1.59	87.9	15.2058	21.2917
2009	5	17	3	30	48	0.3	2	1.64	85.2	15.2058	21.9135
2009	5	17	3	40	48	0.3	2	1.61	88.7	15.2058	21.6026
2009	5	17	3	50	48	0.3	2	1.61	89.5	15.2058	21.5138
2009	5	17	4	0	48	0.3	2	1.59	89.3	15.2058	21.2917
2009	5	17	4	10	48	0.3	2	1.61	88.2	15.2058	21.5138
2009	5	17	4	20	48	0.3	2	1.57	87.8	15.2058	20.9364
2009	5	17	4	30	48	0.3	2	1.63	87.9	15.2058	21.7358
2009	5	17	4	40	48	0.3	2	1.62	88.8	15.2058	21.7358
2009	5	17	4	50	48	0.3	2	1.6	88.8	15.2058	21.4249
2009	5	17	5	0	48	0.3	2	1.55	86.1	15.2058	20.7145
2009	5	17	5	10	48	0.3	2	1.6	87.3	15.2058	21.3805
2009	5	17	5	20	48	0.3	2	1.59	87.2	15.2058	21.2029
2009	5	17	5	30	48	0.3	2	1.6	88.2	15.2058	21.4249
2009	5	17	5	40	48	0.3	2	1.63	89.3	15.2058	21.8247
2009	5	17	5	50	48	0.3	2	1.64	87.4	15.2058	21.958
2009	5	17	6	0	48	0.3	2	1.67	89.3	15.2058	22.3134
2009	5	17	6	10	48	0.3	2	1.71	89.2	15.2307	22.9729
2009	5	17	6	20	48	0.3	2	1.54	87.1	15.2307	20.6593
2009	5	17	6	30	48	0.3	2	1.54	89.6	15.2307	20.5703
2009	5	17	6	40	48	0.3	2	1.58	87.9	15.2307	21.1484
2009	5	17	6	50	48	0.3	2	1.62	87.9	15.2307	21.7268
2009	5	17	7	0	48	0.3	2	1.6	89.6	15.2307	21.4153
2009	5	17	7	10	48	0.3	2	1.62	85.9	15.2307	21.6823
2009	5	17	7	20	48	0.3	2	1.59	88	15.2307	21.2374
2009	5	17	7	30	48	0.3	2	1.6	87.8	15.2307	21.4153
2009	5	17	7	40	48	0.3	2	1.6	86.8	15.2307	21.4598
2009	5	17	7	50	48	0.3	2	1.6	87.2	15.2307	21.4153

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	0	48	0.3	2	1.61	88.5	15.2307	21.5488
2009	5	17	8	10	48	0.3	2.3	1.6	87.3	15.2556	21.4502
2009	5	17	8	20	48	0.3	2.3	1.63	90	15.2556	21.8512
2009	5	17	8	30	48	0.3	2.3	1.58	86.1	15.2556	21.1383
2009	5	17	8	40	48	0.3	2.3	1.63	89.3	15.2556	21.9404
2009	5	17	8	50	48	0.3	2.3	1.62	87.9	15.2556	21.673
2009	5	17	9	0	48	0.3	2.3	1.59	88.8	15.2805	21.3957
2009	5	17	9	10	48	0.3	2.3	1.61	87.7	15.2556	21.5838
2009	5	17	9	20	48	0.3	2.3	1.65	87.7	15.2805	22.1546
2009	5	17	9	30	48	0.3	2.3	1.57	89.4	15.2805	21.128
2009	5	17	9	40	48	0.3	2.3	1.63	87.2	15.2805	21.8867
2009	5	17	9	50	48	0.3	2.3	1.64	89.2	15.3055	22.1011
2009	5	17	10	0	48	0.3	2.3	1.62	89.1	15.3055	21.8328
2009	5	17	10	10	48	0.3	2.3	1.65	87.6	15.3055	22.2352
2009	5	17	10	20	48	0.3	2.3	1.65	89.2	15.3304	22.2264
2009	5	17	10	30	48	0.3	2.3	1.65	89.4	15.3553	22.3521
2009	5	17	10	40	48	0.3	2.3	1.61	88.8	15.3553	21.769
2009	5	17	10	50	48	0.3	2.3	1.56	87	15.3553	21.0963
2009	5	17	11	0	48	0.3	2.3	1.64	87.6	15.3803	22.1186
2009	5	17	11	10	48	0.3	2.3	1.66	89.9	15.3803	22.4781
2009	5	17	11	20	48	0.3	2.3	1.6	87.2	15.4052	21.6143
2009	5	17	11	30	48	0.3	2.3	1.63	89	15.4052	22.1093
2009	5	17	11	40	48	0.3	2.3	1.6	88.2	15.4052	21.6593
2009	5	17	11	50	48	0.3	2.3	1.63	88.3	15.4302	22.19
2009	5	17	12	0	48	0.3	2.3	1.6	90.1	15.4302	21.6942
2009	5	17	12	10	48	0.3	2.3	1.65	88.7	15.4302	22.3703
2009	5	17	12	20	48	0.3	2.3	1.59	87.3	15.4552	21.5486
2009	5	17	12	30	48	0.3	2.3	1.62	88.8	15.4552	22.0903
2009	5	17	12	40	48	0.3	2.3	1.58	87.9	15.4552	21.5035
2009	5	17	12	50	48	0.3	2.3	1.6	88.6	15.4552	21.8194
2009	5	17	13	0	48	0.3	2.3	1.65	87	15.4552	22.4515
2009	5	17	13	10	48	0.3	2.3	1.6	88.5	15.4802	21.8093
2009	5	17	13	20	48	0.3	2.3	1.64	87.7	15.4802	22.3519
2009	5	17	13	30	48	0.3	2.3	1.63	88	15.4802	22.2614
2009	5	17	13	40	48	0.3	2.3	1.64	88.3	15.4802	22.3066
2009	5	17	13	50	48	0.3	2.3	1.66	88.4	15.4802	22.578
2009	5	17	14	0	48	0.3	2.3	1.62	89.1	15.5052	22.1613
2009	5	17	14	10	48	0.3	2.3	1.61	88.5	15.5052	22.0254
2009	5	17	14	20	48	0.3	2.3	1.59	90	15.5052	21.7537
2009	5	17	14	30	48	0.3	2.3	1.63	88.8	15.5052	22.2519
2009	5	17	14	40	48	0.3	2.3	1.61	87.2	15.5052	21.9348
2009	5	17	14	50	48	0.3	2.3	1.67	89.7	15.5052	22.8407
2009	5	17	15	0	48	0.3	2.3	1.64	87.8	15.5052	22.3877
2009	5	17	15	10	48	0.3	2.3	1.65	87.7	15.5301	22.469
2009	5	17	15	20	48	0.3	2.3	1.67	88.1	15.5301	22.832
2009	5	17	15	30	48	0.3	2.3	1.63	89.9	15.5301	22.3329
2009	5	17	15	40	48	0.3	2.3	1.61	88.1	15.5301	22.0153
2009	5	17	15	50	48	0.3	2.3	1.65	88.9	15.5301	22.5597

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	0	48	0.3	2.3	1.67	88.5	15.5301	22.8773
2009	5	17	16	10	48	0.3	2.3	1.66	89.7	15.5301	22.7412
2009	5	17	16	20	48	0.3	2.3	1.68	88.9	15.5551	23.0049
2009	5	17	16	30	48	0.3	2.3	1.64	88.9	15.5551	22.4595
2009	5	17	16	40	48	0.3	2.3	1.63	88.6	15.5551	22.3232
2009	5	17	16	50	48	0.3	2.3	1.62	87.4	15.5551	22.1414
2009	5	17	17	0	48	0.3	2.3	1.59	89.1	15.5551	21.778
2009	5	17	17	10	48	0.3	2.3	1.67	89.3	15.5551	22.8231
2009	5	17	17	20	48	0.3	2.3	1.67	89	15.5551	22.8231
2009	5	17	17	30	48	0.3	2.3	1.68	88.7	15.5551	22.9594
2009	5	17	17	40	48	0.3	2.3	1.58	87.9	15.5802	21.5853
2009	5	17	17	50	48	0.3	2.3	1.6	87.9	15.5802	21.9493
2009	5	17	18	0	48	0.3	2.3	1.6	87.5	15.5802	21.9493
2009	5	17	18	10	48	0.3	2.3	1.63	87.7	15.5802	22.3589
2009	5	17	18	20	48	0.3	2.3	1.66	89	15.5802	22.7685
2009	5	17	18	30	48	0.3	2.3	1.64	89.3	15.5802	22.5409
2009	5	17	18	40	48	0.3	2.3	1.61	88.4	15.5802	22.1313
2009	5	17	18	50	48	0.3	2.3	1.61	88.8	15.6052	22.1666
2009	5	17	19	0	48	0.3	2.3	1.6	88.4	15.6052	21.9843
2009	5	17	19	10	48	0.3	2.3	1.6	88.8	15.6052	22.0299
2009	5	17	19	20	48	0.3	2.3	1.58	87.6	15.6052	21.7109
2009	5	17	19	30	48	0.3	2.3	1.51	84	15.6052	20.6176
2009	5	17	19	40	48	0.3	2.3	1.67	88.1	15.6052	22.9416
2009	5	17	19	50	48	0.3	2.3	1.63	87.7	15.6052	22.3945
2009	5	17	20	0	48	0.3	2.3	1.59	87.9	15.6302	21.8368
2009	5	17	20	10	48	0.3	2.3	1.61	88.8	15.6302	22.1563
2009	5	17	20	20	48	0.3	2.3	1.6	87.5	15.6302	21.9737
2009	5	17	20	30	48	0.3	2.3	1.61	88.5	15.6302	22.1107
2009	5	17	20	40	48	0.3	2.3	1.61	89.1	15.6302	22.202
2009	5	17	20	50	48	0.3	2.3	1.65	87.7	15.6302	22.6129
2009	5	17	21	0	48	0.3	2.3	1.63	89.5	15.6302	22.3846
2009	5	17	21	10	48	0.3	2.3	1.61	86.7	15.6552	22.1916
2009	5	17	21	20	48	0.3	2.3	1.57	85.8	15.6552	21.5973
2009	5	17	21	30	48	0.3	2.3	1.6	86.8	15.6552	22.0087
2009	5	17	21	40	48	0.3	2.3	1.64	88.4	15.6552	22.6489
2009	5	17	21	50	48	0.3	2.3	1.64	87.9	15.6803	22.5932
2009	5	17	22	0	48	0.3	2.3	1.68	90.8	15.6803	23.143
2009	5	17	22	10	48	0.3	2.3	1.59	89.4	15.6803	21.9063
2009	5	17	22	20	48	0.3	2.3	1.65	88.4	15.6803	22.7307
2009	5	17	22	30	48	0.3	2.3	1.64	89.7	15.6803	22.6849
2009	5	17	22	40	48	0.3	2.3	1.6	88.4	15.7053	22.1705
2009	5	17	22	50	48	0.3	2.3	1.56	87.6	15.7053	21.5743
2009	5	17	23	0	48	0.3	2.3	1.61	87	15.7053	22.2163
2009	5	17	23	10	48	0.3	2.3	1.57	87.5	15.7303	21.6545
2009	5	17	23	20	48	0.3	2.3	1.58	86.7	15.7303	21.8841
2009	5	17	23	30	48	0.3	2.3	1.62	87.9	15.7303	22.3894
2009	5	17	23	40	48	0.3	2.3	1.66	88.2	15.7303	22.9408
2009	5	17	23	50	48	0.3	2.3	1.63	87.4	15.7554	22.609

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	0	48	0.3	2.3	1.65	87.6	15.7554	22.9312
2009	5	18	0	10	48	0.3	2.3	1.6	88.5	15.7554	22.1489
2009	5	18	0	20	48	0.3	2.3	1.6	86.7	15.7805	22.1379
2009	5	18	0	30	48	0.3	2.3	1.55	86.2	15.7805	21.4928
2009	5	18	0	40	48	0.3	2.3	1.62	88.3	15.7805	22.4605
2009	5	18	0	50	48	0.3	2.3	1.61	87.8	15.7805	22.2761
2009	5	18	1	0	48	0.3	2.3	1.62	87.7	15.8055	22.496
2009	5	18	1	10	48	0.3	2.3	1.58	87.7	15.8055	21.9883
2009	5	18	1	20	48	0.3	2.3	1.59	88.6	15.8055	22.1267
2009	5	18	1	30	48	0.3	2.3	1.66	87.7	15.8055	23.05
2009	5	18	1	40	48	0.3	2.3	1.62	87.1	15.8055	22.4498
2009	5	18	1	50	48	0.3	2.3	1.63	87.9	15.8306	22.6702
2009	5	18	2	0	48	0.3	2.3	1.68	89.6	15.8306	23.4564
2009	5	18	2	10	48	0.3	2.3	1.68	88.7	15.8306	23.3639
2009	5	18	2	20	48	0.3	2.3	1.59	88.1	15.8306	22.1154
2009	5	18	2	30	48	0.3	2.3	1.64	88.6	15.8306	22.809
2009	5	18	2	40	48	0.3	2.3	1.61	87.8	15.8306	22.3466
2009	5	18	2	50	48	0.3	2.3	1.6	89.2	15.8306	22.3466
2009	5	18	3	0	48	0.3	2.3	1.61	88.5	15.8557	22.5208
2009	5	18	3	10	48	0.3	2.3	1.58	88.8	15.8557	22.0577
2009	5	18	3	20	48	0.3	2.3	1.6	87.1	15.8557	22.3355
2009	5	18	3	30	48	0.3	2.3	1.61	88.4	15.8557	22.4281
2009	5	18	3	40	48	0.3	2.3	1.63	88.8	15.8557	22.706
2009	5	18	3	50	48	0.3	2.3	1.63	87.9	15.8557	22.7523
2009	5	18	4	0	48	0.3	2.3	1.66	89.2	15.8557	23.1228
2009	5	18	4	10	48	0.3	2.3	1.61	88.6	15.8557	22.4744
2009	5	18	4	20	48	0.3	2.3	1.64	88.1	15.8557	22.9376
2009	5	18	4	30	48	0.3	2.3	1.53	86.9	15.8808	21.3971
2009	5	18	4	40	48	0.3	2.3	1.59	87.4	15.8808	22.2316
2009	5	18	4	50	48	0.3	2.3	1.59	89.4	15.8808	22.2316
2009	5	18	5	0	48	0.3	2.3	1.68	88.9	15.8808	23.4377
2009	5	18	5	10	48	0.3	2.3	1.67	88.2	15.8808	23.3913
2009	5	18	5	20	48	0.3	2.3	1.63	88.4	15.8808	22.7881
2009	5	18	5	30	48	0.3	2.3	1.59	87	15.8808	22.2316
2009	5	18	5	40	48	0.3	2.3	1.64	87.9	15.8808	22.9273
2009	5	18	5	50	48	0.3	2.3	1.56	87	15.9059	21.8486
2009	5	18	6	0	48	0.3	2.3	1.62	88.4	15.9059	22.6382
2009	5	18	6	10	48	0.3	2.3	1.63	88.8	15.9059	22.7775
2009	5	18	6	20	48	0.3	2.3	1.62	90.1	15.9059	22.7311
2009	5	18	6	30	48	0.3	2.3	1.6	87.9	15.931	22.4411
2009	5	18	6	40	48	0.3	2.3	1.64	89.2	15.931	22.9529
2009	5	18	6	50	48	0.3	2.3	1.6	86.7	15.931	22.4411
2009	5	18	7	0	48	0.3	2.3	1.61	87.7	15.9561	22.5695
2009	5	18	7	10	48	0.3	2.3	1.6	87.8	15.9561	22.4297
2009	5	18	7	20	48	0.3	2.3	1.57	87.5	15.9812	22.0916
2009	5	18	7	30	48	0.3	2.3	1.64	90	16.0063	23.1078
2009	5	18	7	40	48	0.3	2.3	1.64	88.6	16.0063	23.1545
2009	5	18	7	50	48	0.3	2.3	1.62	88	16.0063	22.8272

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	0	48	0.3	2.3	1.68	90.2	16.0063	23.6689
2009	5	18	8	10	48	0.3	2.3	1.62	89.1	16.0314	22.8629
2009	5	18	8	20	48	0.3	2.3	1.6	86.8	16.0314	22.5352
2009	5	18	8	30	48	0.3	2.3	1.65	88.6	16.0314	23.2375
2009	5	18	8	40	48	0.3	2.3	1.6	88	16.0566	22.5235
2009	5	18	8	50	48	0.3	2.3	1.62	88.4	16.0566	22.8517
2009	5	18	9	0	48	0.3	2.3	1.63	89.9	16.0566	23.0393
2009	5	18	9	10	48	0.3	2.3	1.57	87.1	16.0566	22.1953
2009	5	18	9	20	48	0.3	2.3	1.65	88.2	16.0566	23.3207
2009	5	18	9	30	48	0.3	2.3	1.66	89.9	16.0566	23.4145
2009	5	18	9	40	48	0.3	2.3	1.6	88.6	16.0566	22.5704
2009	5	18	9	50	48	0.3	2.3	1.7	90	16.0817	24.0618
2009	5	18	10	0	48	0.3	2.3	1.67	88.8	16.0817	23.6389
2009	5	18	10	10	48	0.3	2.3	1.66	89.8	16.0817	23.498
2009	5	18	10	20	48	0.3	2.3	1.63	88.7	16.0817	23.0752
2009	5	18	10	30	48	0.3	2.3	1.64	88.3	16.0817	23.1692
2009	5	18	10	40	48	0.3	2.3	1.61	89.3	16.0817	22.7934
2009	5	18	10	50	48	0.3	2.3	1.64	87.5	16.1069	23.1582
2009	5	18	11	0	48	0.3	2.3	1.59	86.7	16.1069	22.4526
2009	5	18	11	10	48	0.3	2.3	1.63	89.2	16.1069	23.0641
2009	5	18	11	20	48	0.3	2.3	1.61	88.4	16.1069	22.7818
2009	5	18	11	30	48	0.3	2.3	1.62	88	16.1069	22.97
2009	5	18	11	40	48	0.3	2.3	1.65	88	16.1069	23.4405
2009	5	18	11	50	48	0.3	2.3	1.7	88.9	16.1069	24.1464
2009	5	18	12	0	48	0.3	2.3	1.67	88.5	16.1069	23.7228
2009	5	18	12	10	48	0.3	2.3	1.63	90	16.1069	23.1111
2009	5	18	12	20	48	0.3	2.3	1.64	89.2	16.1069	23.2993
2009	5	18	12	30	48	0.3	2.3	1.63	88.4	16.132	23.1471
2009	5	18	12	40	48	0.3	2.3	1.65	89	16.1069	23.4405
2009	5	18	12	50	48	0.3	2.3	1.53	87.4	16.132	21.734
2009	5	18	13	0	48	0.3	2.3	1.68	89	16.132	23.854
2009	5	18	13	10	48	0.3	2.3	1.59	89.3	16.132	22.5817
2009	5	18	13	20	48	0.3	2.3	1.62	87.5	16.132	23.0057
2009	5	18	13	30	48	0.3	2.3	1.63	88.4	16.132	23.0999
2009	5	18	13	40	48	0.3	2.3	1.64	88.7	16.132	23.2884
2009	5	18	13	50	48	0.3	2.3	1.6	88.5	16.132	22.6288
2009	5	18	14	0	48	0.3	2.3	1.61	87.8	16.132	22.7702
2009	5	18	14	10	48	0.3	2.3	1.64	89.3	16.132	23.2884
2009	5	18	14	20	48	0.3	2.3	1.64	88.9	16.132	23.2413
2009	5	18	14	30	48	0.3	2.3	1.63	89.3	16.132	23.1471
2009	5	18	14	40	48	0.3	2.3	1.66	88.2	16.1572	23.5606
2009	5	18	14	50	48	0.3	2.3	1.61	88	16.1572	22.8055
2009	5	18	15	0	48	0.3	2.3	1.65	88.6	16.1572	23.5134
2009	5	18	15	10	48	0.3	2.3	1.62	88.5	16.1572	22.9942
2009	5	18	15	20	48	0.3	2.3	1.61	90	16.1572	22.8999
2009	5	18	15	30	48	0.3	2.3	1.63	88.5	16.1572	23.1358
2009	5	18	15	40	48	0.3	2.3	1.62	88.8	16.1572	23.0414
2009	5	18	15	50	48	0.3	2.3	1.63	89	16.1572	23.183

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	0	48	0.3	2.3	1.62	88.4	16.1823	23.0772
2009	5	18	16	10	48	0.3	2.3	1.65	90	16.1572	23.419
2009	5	18	16	20	48	0.3	2.3	1.62	88	16.1572	22.9471
2009	5	18	16	30	48	0.3	2.3	1.61	87.7	16.1572	22.8999
2009	5	18	16	40	48	0.3	2.3	1.62	86.5	16.1572	22.9942
2009	5	18	16	50	48	0.3	2.3	1.63	89.2	16.1823	23.219
2009	5	18	17	0	48	0.3	2.3	1.66	88.2	16.1823	23.6444
2009	5	18	17	10	48	0.3	2.3	1.59	88.3	16.1572	22.5696
2009	5	18	17	20	48	0.3	2.3	1.65	87.8	16.1823	23.4553
2009	5	18	17	30	48	0.3	2.3	1.61	88.2	16.1823	22.8409
2009	5	18	17	40	48	0.3	2.3	1.62	88.3	16.1823	23.0772
2009	5	18	17	50	48	0.3	2.3	1.64	88.9	16.1823	23.408
2009	5	18	18	0	48	0.3	2.3	1.66	88.4	16.1823	23.6444
2009	5	18	18	10	48	0.3	2.3	1.6	87.5	16.1823	22.7464
2009	5	18	18	20	48	0.3	2.3	1.55	86	16.1823	22.0377
2009	5	18	18	30	48	0.3	2.3	1.66	88.9	16.1823	23.5971
2009	5	18	18	40	48	0.3	2.3	1.56	88.8	16.2327	22.2481
2009	5	18	18	50	48	0.3	2.3	1.66	88.3	16.1823	23.5971
2009	5	18	19	0	48	0.3	2.3	1.63	88	16.1823	23.2662
2009	5	18	19	10	48	0.3	2.3	1.65	86.1	16.1823	23.5026
2009	5	18	19	20	48	0.3	2.3	1.66	88.4	16.1823	23.6917
2009	5	18	19	30	48	0.3	2.3	1.6	87.8	16.1823	22.7464
2009	5	18	19	40	48	0.3	2.3	1.6	89.6	16.2075	22.8762
2009	5	18	19	50	48	0.3	2.3	1.64	87.5	16.1823	23.3608
2009	5	18	20	0	48	0.3	2.3	1.64	89.7	16.1823	23.408
2009	5	18	20	10	48	0.3	2.3	1.61	86.6	16.2075	22.9709
2009	5	18	20	20	48	0.3	2.3	1.61	88.2	16.2075	22.8762
2009	5	18	20	30	48	0.3	2.3	1.65	89	16.2327	23.5279
2009	5	18	20	40	48	0.3	2.3	1.66	88.4	16.2075	23.681
2009	5	18	20	50	48	0.3	2.3	1.66	88.9	16.2327	23.765
2009	5	18	21	0	48	0.3	2.3	1.62	88	16.2327	23.1012
2009	5	18	21	10	48	0.3	2.3	1.62	88.1	16.2327	23.0538
2009	5	18	21	20	48	0.3	2.3	1.61	87.7	16.2831	22.9824
2009	5	18	21	30	48	0.3	2.3	1.68	88.1	16.3083	24.1134
2009	5	18	21	40	48	0.3	2.3	1.66	88.5	16.2831	23.7909
2009	5	18	21	50	48	0.3	2.3	1.6	88	16.2075	22.8289
2009	5	18	22	0	48	0.3	2.3	1.62	87.7	16.2075	23.0656
2009	5	18	22	10	48	0.3	2.3	1.66	87.2	16.2327	23.7176
2009	5	18	22	20	48	0.3	2.3	1.59	86.6	16.2327	22.722
2009	5	18	22	30	48	0.3	2.3	1.58	86.2	16.2327	22.5798
2009	5	18	22	40	48	0.3	2.3	1.61	89.3	16.2327	22.959
2009	5	18	22	50	48	0.3	2.3	1.64	87.6	16.2327	23.3383
2009	5	18	23	0	48	0.3	2.3	1.62	85.9	16.2327	23.1486
2009	5	18	23	10	48	0.3	2.3	1.65	86	16.2327	23.5754
2009	5	18	23	20	48	0.3	2.3	1.61	86.8	16.2327	22.9116
2009	5	18	23	30	48	0.3	2.3	1.57	86.5	16.2327	22.3903
2009	5	18	23	40	48	0.3	2.3	1.6	86.1	16.2579	22.8521
2009	5	18	23	50	48	0.3	2.3	1.6	87.4	16.2579	22.8521

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	0	48	0.3	2.3	1.58	86.4	16.2327	22.5798
2009	5	19	0	10	48	0.3	2.3	1.59	87	16.2579	22.6622
2009	5	19	0	20	48	0.3	2.3	1.58	86.8	16.2579	22.5672
2009	5	19	0	30	48	0.3	2.3	1.58	87	16.2579	22.6147
2009	5	19	0	40	48	0.3	2.3	1.61	87.3	16.2579	22.947
2009	5	19	0	50	48	0.3	2.3	1.59	87	16.2579	22.7571
2009	5	19	1	0	48	0.3	2.3	1.58	89	16.2831	22.6496
2009	5	19	1	10	48	0.3	2.3	1.63	88	16.2579	23.3743
2009	5	19	1	20	48	0.3	2.3	1.65	89.1	16.2831	23.6958
2009	5	19	1	30	48	0.3	2.3	1.65	88.9	16.2831	23.6958
2009	5	19	1	40	48	0.3	2.3	1.63	88	16.3083	23.4464
2009	5	19	1	50	48	0.3	2.3	1.64	88.6	16.3083	23.5417
2009	5	19	2	0	48	0.3	2.3	1.63	89.3	16.3083	23.3512
2009	5	19	2	10	48	0.3	2.3	1.63	87.7	16.3083	23.3512
2009	5	19	2	20	48	0.3	2.3	1.66	87.6	16.3335	23.8165
2009	5	19	2	30	48	0.3	2.3	1.62	87.8	16.3335	23.244
2009	5	19	2	40	48	0.3	2.3	1.57	88.3	16.3587	22.5155
2009	5	19	2	50	48	0.3	2.3	1.63	87.5	16.3587	23.3753
2009	5	19	3	0	48	0.3	2.3	1.62	87.3	16.3587	23.3275
2009	5	19	3	10	48	0.3	2.3	1.66	89	16.3587	23.9009
2009	5	19	3	20	48	0.3	2.3	1.65	89.9	16.3839	23.7461
2009	5	19	3	30	48	0.3	2.3	1.68	88.2	16.3839	24.2247
2009	5	19	3	40	48	0.3	2.3	1.6	87.6	16.3839	22.9805
2009	5	19	3	50	48	0.3	2.3	1.64	88.5	16.3839	23.6504
2009	5	19	4	0	48	0.3	2.3	1.67	90	16.3839	24.0333
2009	5	19	4	10	48	0.3	2.3	1.66	87.6	16.3839	23.9375
2009	5	19	4	20	48	0.3	2.3	1.6	87.1	16.3839	23.0762
2009	5	19	4	30	48	0.3	2.3	1.56	87.8	16.4091	22.5367
2009	5	19	4	40	48	0.3	2.3	1.59	87.2	16.3839	22.837
2009	5	19	4	50	48	0.3	2.3	1.62	87.2	16.3839	23.3633
2009	5	19	5	0	48	0.3	2.3	1.66	88.4	16.4091	23.9742
2009	5	19	5	10	48	0.3	2.3	1.64	88.5	16.4091	23.6866
2009	5	19	5	20	48	0.3	2.3	1.65	90	16.4091	23.8784
2009	5	19	5	30	48	0.3	2.3	1.62	89.4	16.4091	23.3991
2009	5	19	5	40	48	0.3	2.3	1.63	87.5	16.4091	23.4949
2009	5	19	5	50	48	0.3	2.3	1.63	88.4	16.4091	23.5428
2009	5	19	6	0	48	0.3	2.3	1.68	88.8	16.4091	24.3098
2009	5	19	6	10	48	0.3	2.3	1.63	88	16.4091	23.4949
2009	5	19	6	20	48	0.3	2.3	1.62	87	16.4091	23.3032
2009	5	19	6	30	48	0.3	2.3	1.65	89.1	16.4344	23.8189
2009	5	19	6	40	48	0.3	2.3	1.64	88.1	16.4091	23.6866
2009	5	19	6	50	48	0.3	2.3	1.6	89.2	16.4091	23.1116
2009	5	19	7	0	48	0.3	2.3	1.59	87.9	16.4344	22.955
2009	5	19	7	10	48	0.3	2.3	1.63	87.3	16.4344	23.4829
2009	5	19	7	20	48	0.3	2.3	1.58	87.3	16.4344	22.859
2009	5	19	7	30	48	0.3	2.3	1.58	88.2	16.4344	22.8111
2009	5	19	7	40	48	0.3	2.3	1.62	87.1	16.4344	23.4349
2009	5	19	7	50	48	0.3	2.3	1.59	88.9	16.4344	23.003

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	0	48	0.3	2.3	1.6	87.1	16.4344	23.099
2009	5	19	8	10	48	0.3	2.3	1.49	85.1	16.4344	21.516
2009	5	19	8	20	48	0.3	2.3	1.59	87.4	16.4344	22.907
2009	5	19	8	30	48	0.3	2.3	1.41	79	16.4344	20.0302
2009	5	19	8	40	48	0.3	2.3	1.48	79.9	16.4344	20.9887
2009	5	19	8	50	48	0.3	2.3	1.44	78.7	16.4344	20.3177
2009	5	19	9	0	48	0.3	2.3	1.44	79.9	16.4344	20.4135
2009	5	19	9	10	48	0.3	2.3	1.41	76.6	16.4344	19.7428
2009	5	19	9	20	48	0.3	2.3	1.47	83.7	16.4344	21.0845
2009	5	19	9	30	48	0.3	2.3	1.47	81.7	16.4344	20.9887
2009	5	19	9	40	48	0.3	2.3	1.56	85.7	16.4344	22.5232
2009	5	19	9	50	48	0.3	2.3	1.57	87.6	16.4596	22.6537
2009	5	19	10	0	48	0.3	2.3	1.53	85.9	16.4344	22.0435
2009	5	19	10	10	48	0.3	2.3	1.56	85.8	16.4344	22.4272
2009	5	19	10	20	48	0.3	2.3	1.59	86.3	16.4344	22.955
2009	5	19	10	30	48	0.3	2.3	1.58	84.9	16.4596	22.7498
2009	5	19	10	40	48	0.3	2.3	1.59	86.9	16.4596	22.9901
2009	5	19	10	50	48	0.3	2.3	1.62	88.1	16.4596	23.3746
2009	5	19	11	0	48	0.3	2.3	1.61	87.8	16.4596	23.3265
2009	5	19	11	10	48	0.3	2.3	1.66	88.2	16.4596	23.9995
2009	5	19	11	20	48	0.3	2.3	1.6	87.6	16.4596	23.1343
2009	5	19	11	30	48	0.3	2.3	1.6	88.4	16.4596	23.2304
2009	5	19	11	40	48	0.3	2.3	1.6	87.1	16.4596	23.1823
2009	5	19	11	50	48	0.3	2.3	1.64	90.5	16.4596	23.7111
2009	5	19	12	0	48	0.3	2.3	1.63	89.2	16.4596	23.6149
2009	5	19	12	10	48	0.3	2.3	1.63	89.7	16.4596	23.6149
2009	5	19	12	20	48	0.3	2.3	1.6	88.2	16.4596	23.1343
2009	5	19	12	30	48	0.3	2.3	1.67	88.8	16.4596	24.2399
2009	5	19	12	48	54	0.3	2.3	1.58	86.8	16.4596	22.7979
2009	5	19	12	58	54	0.3	2.3	1.61	89.2	16.4596	23.3265
2009	5	19	13	8	54	0.3	2.3	1.62	88.8	16.4596	23.4707
2009	5	19	13	18	54	0.3	2.3	1.66	88.3	16.4848	24.0362
2009	5	19	13	28	54	0.3	2.3	1.58	88.1	16.4848	22.8327
2009	5	19	13	38	54	0.3	2.3	1.58	88.8	16.4848	22.977
2009	5	19	13	48	54	0.3	2.3	1.62	88	16.4848	23.5065
2009	5	19	13	58	54	0.3	2.3	1.62	90.1	16.4848	23.5065
2009	5	19	14	8	54	0.3	2.3	1.6	87.6	16.4848	23.1214
2009	5	19	14	18	54	0.3	2.3	1.63	88.4	16.4848	23.6991
2009	5	19	14	28	54	0.3	2.3	1.63	88.4	16.4848	23.6991
2009	5	19	14	38	54	0.3	2.3	1.6	88.7	16.4848	23.2177
2009	5	19	14	48	54	0.3	2.3	1.59	88.1	16.4848	23.0252
2009	5	19	14	58	54	0.3	2.3	1.58	87.5	16.4848	22.8327
2009	5	19	15	8	54	0.3	2.3	1.6	88	16.5101	23.2531
2009	5	19	15	18	54	0.3	2.3	1.66	88.5	16.5101	24.121
2009	5	19	15	28	54	0.3	2.3	1.62	88	16.5101	23.5906
2009	5	19	15	38	54	0.3	2.3	1.57	87.8	16.5101	22.7229
2009	5	19	15	48	54	0.3	2.3	1.62	88.5	16.5101	23.5906
2009	5	19	15	58	54	0.3	2.3	1.66	88.9	16.5101	24.121

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	8	54	0.3	2.3	1.62	89.1	16.5101	23.5906
2009	5	19	16	18	54	0.3	2.3	1.6	87.5	16.5101	23.1567
2009	5	19	16	28	54	0.3	2.3	1.61	88.4	16.5101	23.4459
2009	5	19	16	38	54	0.3	2.3	1.56	86.5	16.5101	22.6265
2009	5	19	16	48	54	0.3	2.3	1.6	87.5	16.5101	23.1567
2009	5	19	16	58	54	0.3	2.3	1.63	89.2	16.5101	23.6388
2009	5	19	17	8	54	0.3	2.3	1.56	88.7	16.5101	22.6265
2009	5	19	17	18	54	0.3	2.3	1.59	87.3	16.5101	23.1085
2009	5	19	17	28	54	0.3	2.3	1.6	88.4	16.5101	23.2531
2009	5	19	17	38	54	0.3	2.3	1.64	87.1	16.5101	23.7352
2009	5	19	17	48	54	0.3	2.3	1.61	89.2	16.5353	23.4333
2009	5	19	17	58	54	0.3	2.3	1.61	88.2	16.5353	23.3851
2009	5	19	18	8	54	0.3	2.3	1.6	88.4	16.5353	23.3368
2009	5	19	18	18	54	0.3	2.3	1.57	87.2	16.5353	22.7575
2009	5	19	18	28	54	0.3	2.3	1.59	90	16.5353	23.1919
2009	5	19	18	38	54	0.3	2.3	1.57	88.1	16.5353	22.8057
2009	5	19	18	48	54	0.3	2.3	1.61	88.7	16.5353	23.4333
2009	5	19	18	58	54	0.3	2.3	1.63	88.7	16.5353	23.7231
2009	5	19	19	8	54	0.3	2.3	1.61	88	16.5353	23.4333
2009	5	19	19	18	54	0.3	2.3	1.57	87.5	16.5353	22.8057
2009	5	19	19	28	54	0.3	2.3	1.62	89.7	16.5353	23.5299
2009	5	19	19	38	54	0.3	2.3	1.58	89.3	16.5353	22.9988
2009	5	19	19	48	54	0.3	2.3	1.61	89.2	16.5353	23.4816
2009	5	19	19	58	54	0.3	2.3	1.59	86.9	16.5353	23.1437
2009	5	19	20	8	54	0.3	2.3	1.57	87.5	16.5353	22.7575
2009	5	19	20	18	54	0.3	2.3	1.6	88.4	16.5353	23.3368
2009	5	19	20	28	54	0.3	2.3	1.6	87.5	16.5606	23.2272
2009	5	19	20	38	54	0.3	2.3	1.6	87.5	16.5606	23.3239
2009	5	19	20	48	54	0.3	2.3	1.62	87.3	16.5606	23.6141
2009	5	19	20	58	54	0.3	2.3	1.58	88.3	16.5606	23.0338
2009	5	19	21	8	54	0.3	2.3	1.66	88.9	16.5606	24.1461
2009	5	19	21	18	54	0.3	2.3	1.61	88.8	16.5606	23.469
2009	5	19	21	28	54	0.3	2.3	1.59	88	16.5606	23.0821
2009	5	19	21	38	54	0.3	2.3	1.64	89.7	16.5606	23.8559
2009	5	19	21	48	54	0.3	2.3	1.61	88	16.5606	23.4206
2009	5	19	21	58	54	0.3	2.3	1.56	87.7	16.5606	22.7437
2009	5	19	22	8	54	0.3	2.3	1.63	87.9	16.5606	23.6624
2009	5	19	22	18	54	0.3	2.3	1.62	88.8	16.5859	23.6984
2009	5	19	22	28	54	0.3	2.3	1.56	87.8	16.5859	22.7782
2009	5	19	22	38	54	0.3	2.3	1.6	88	16.5859	23.3109
2009	5	19	22	48	54	0.3	2.3	1.61	89.2	16.5859	23.5046
2009	5	19	22	58	54	0.3	2.3	1.58	87.9	16.5859	23.0203
2009	5	19	23	8	54	0.3	2.3	1.59	87	16.6364	23.2844
2009	5	19	23	18	54	0.3	2.3	1.58	86.9	16.6111	23.0068
2009	5	19	23	28	54	0.3	2.3	1.63	90.1	16.6364	23.8188
2009	5	19	23	38	54	0.3	2.3	1.59	87.3	16.6364	23.2844
2009	5	19	23	48	54	0.3	2.3	1.58	87.4	16.6111	23.0553
2009	5	19	23	58	54	0.3	2.3	1.6	87.9	16.6364	23.333

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	8	54	0.3	2.3	1.62	88.7	16.6364	23.7702
2009	5	20	0	18	54	0.3	2.3	1.63	87.8	16.6617	23.8549
2009	5	20	0	28	54	0.3	2.3	1.62	88.7	16.6617	23.7089
2009	5	20	0	38	54	0.3	2.3	1.61	87.8	16.6617	23.5629
2009	5	20	0	48	54	0.3	2.3	1.61	89.2	16.6617	23.6602
2009	5	20	0	58	54	0.3	2.3	1.65	89.2	16.6364	24.1104
2009	5	20	1	8	54	0.3	2.3	1.59	87.6	16.6617	23.2224
2009	5	20	1	18	54	0.3	2.3	1.65	87.5	16.687	24.1346
2009	5	20	1	28	54	0.3	2.3	1.57	88.8	16.6617	23.0278
2009	5	20	1	38	54	0.3	2.3	1.61	87.3	16.687	23.6472
2009	5	20	1	48	54	0.3	2.3	1.61	87.9	16.6617	23.6116
2009	5	20	1	58	54	0.3	2.3	1.59	88.3	16.687	23.3062
2009	5	20	2	8	54	0.3	2.3	1.65	88.5	16.687	24.232
2009	5	20	2	18	54	0.3	2.3	1.57	88.7	16.687	23.0139
2009	5	20	2	28	54	0.3	2.3	1.61	88.7	16.687	23.5985
2009	5	20	2	38	54	0.3	2.3	1.57	88.7	16.687	22.9652
2009	5	20	2	48	54	0.3	2.3	1.6	87.5	16.687	23.5011
2009	5	20	2	58	54	0.3	2.3	1.62	88	16.687	23.8422
2009	5	20	3	8	54	0.3	2.3	1.57	89.9	16.687	23.0626
2009	5	20	3	18	54	0.3	2.3	1.6	88	16.687	23.4036
2009	5	20	3	28	54	0.3	2.3	1.59	89.1	16.687	23.3549
2009	5	20	3	38	54	0.3	2.3	1.62	88.6	16.687	23.8422
2009	5	20	3	48	54	0.3	2.3	1.63	89.5	16.687	23.9884
2009	5	20	3	58	54	0.3	2.3	1.6	90	16.687	23.5498
2009	5	20	4	8	54	0.3	2.3	1.61	88	16.687	23.5498
2009	5	20	4	18	54	0.3	2.3	1.62	88.8	16.687	23.7934
2009	5	20	4	28	54	0.3	2.3	1.6	88.4	16.687	23.5011
2009	5	20	4	38	54	0.3	2.3	1.58	86.7	16.687	23.1113
2009	5	20	4	48	54	0.3	2.3	1.64	89.3	16.687	24.1346
2009	5	20	4	58	54	0.3	2.3	1.6	87.1	16.687	23.4523
2009	5	20	5	8	54	0.3	2.3	1.59	85.5	16.7123	23.2437
2009	5	20	5	18	54	0.3	2.3	1.59	87.5	16.7123	23.2925
2009	5	20	5	28	54	0.3	2.3	1.61	87.3	16.7123	23.5853
2009	5	20	5	38	54	0.3	2.3	1.67	89.8	16.7123	24.5127
2009	5	20	5	48	54	0.3	2.3	1.58	89	16.7123	23.2437
2009	5	20	5	58	54	0.3	2.3	1.65	89.4	16.7123	24.3174
2009	5	20	6	8	54	0.3	2.3	1.56	87.7	16.7123	22.951
2009	5	20	6	18	54	0.3	2.3	1.62	87.8	16.7123	23.7805
2009	5	20	6	28	54	0.3	2.3	1.56	89.6	16.7123	22.9022
2009	5	20	6	38	54	0.3	2.3	1.62	89.1	16.7123	23.7805
2009	5	20	6	48	54	0.3	2.3	1.68	88.2	16.7123	24.708
2009	5	20	6	58	54	0.3	2.3	1.61	88.5	16.7123	23.6341
2009	5	20	7	8	54	0.3	2.3	1.65	90	16.7123	24.3174
2009	5	20	7	18	54	0.3	2.3	1.59	90.4	16.7123	23.3413
2009	5	20	7	28	54	0.3	2.3	1.6	88.1	16.7123	23.4877
2009	5	20	7	38	54	0.3	2.3	1.6	89.2	16.7123	23.4877
2009	5	20	7	48	54	0.3	2.3	1.67	89.7	16.7123	24.5127
2009	5	20	7	58	54	0.3	2.3	1.62	89.3	16.7123	23.8293

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	8	54	0.3	2.3	1.6	88.8	16.7123	23.4877
2009	5	20	8	18	54	0.3	2.3	1.53	87.2	16.7123	22.4145
2009	5	20	8	28	54	0.3	2.3	1.63	89.7	16.7123	23.9269
2009	5	20	8	38	54	0.3	2.3	1.63	89.7	16.7123	23.9757
2009	5	20	8	48	54	0.3	2.3	1.63	88	16.7123	23.9757
2009	5	20	8	58	54	0.3	2.3	1.66	91	16.7123	24.4151
2009	5	20	9	8	54	0.3	2.3	1.58	89.2	16.7123	23.2925
2009	5	20	9	18	54	0.3	2.3	1.62	89.3	16.7123	23.8781
2009	5	20	9	28	54	0.3	2.3	1.6	89.3	16.7123	23.5365
2009	5	20	9	38	54	0.3	2.3	1.63	89.3	16.7123	23.9269
2009	5	20	9	48	54	0.3	2.3	1.66	89	16.7123	24.4151
2009	5	20	9	58	54	0.3	2.3	1.63	88.8	16.7123	23.9269
2009	5	20	10	8	54	0.3	2.3	1.61	89.3	16.7123	23.6341
2009	5	20	10	18	54	0.3	2.3	1.65	89.8	16.7376	24.3541
2009	5	20	10	28	54	0.3	2.3	1.69	89.7	16.7376	24.8919
2009	5	20	10	38	54	0.3	2.3	1.58	88.5	16.7376	23.2299
2009	5	20	10	48	54	0.3	2.3	1.57	88	16.7376	23.0833
2009	5	20	10	58	54	0.3	2.3	1.59	88	16.7376	23.3276
2009	5	20	11	8	54	0.3	2.3	1.61	89	16.7376	23.7675
2009	5	20	11	18	54	0.3	2.3	1.63	89	16.7376	24.0119
2009	5	20	11	28	54	0.3	2.3	1.62	88.8	16.7376	23.8652
2009	5	20	11	38	54	0.3	2.3	1.6	88.8	16.7376	23.5231
2009	5	20	11	48	54	0.3	2.3	1.59	88	16.7376	23.3765
2009	5	20	11	58	54	0.3	2.3	1.6	88.5	16.7376	23.572
2009	5	20	12	8	54	0.3	2.3	1.65	88.5	16.7376	24.3541
2009	5	20	12	18	54	0.3	2.3	1.6	89.6	16.7376	23.6208
2009	5	20	12	28	54	0.3	2.3	1.65	87.4	16.7376	24.3052
2009	5	20	12	38	54	0.3	2.3	1.63	89	16.7376	24.0119
2009	5	20	12	48	54	0.3	2.3	1.66	89.7	16.7376	24.4518
2009	5	20	12	58	54	0.3	2.3	1.67	88.5	16.7376	24.5496
2009	5	20	13	8	54	0.3	2.3	1.62	87.6	16.7376	23.8163
2009	5	20	13	18	54	0.3	2.3	1.58	87.9	16.7376	23.181
2009	5	20	13	28	54	0.3	2.3	1.61	88.8	16.7376	23.6697
2009	5	20	13	38	54	0.3	2.3	1.57	88.3	16.7376	23.0345
2009	5	20	13	48	54	0.3	2.3	1.64	87	16.7376	24.1096
2009	5	20	13	58	54	0.3	2.3	1.62	87.8	16.7376	23.8163
2009	5	20	14	8	54	0.3	2.3	1.62	88.6	16.7629	23.8522
2009	5	20	14	18	54	0.3	2.3	1.6	90	16.7376	23.5231
2009	5	20	14	28	54	0.3	2.3	1.6	88.4	16.7376	23.5231
2009	5	20	14	38	54	0.3	2.3	1.56	87.2	16.7629	23.0202
2009	5	20	14	48	54	0.3	2.3	1.65	89.3	16.7629	24.3907
2009	5	20	14	58	54	0.3	2.3	1.59	90.8	16.7629	23.4117
2009	5	20	15	8	54	0.3	2.3	1.62	87.3	16.7376	23.8652
2009	5	20	15	18	54	0.3	2.3	1.67	90.2	16.7629	24.5866
2009	5	20	15	28	54	0.3	2.3	1.63	87.7	16.7629	23.9501
2009	5	20	15	38	54	0.3	2.3	1.62	89.5	16.7629	23.8522
2009	5	20	15	48	54	0.3	2.3	1.62	87.6	16.7629	23.8522
2009	5	20	15	58	54	0.3	2.3	1.63	88.8	16.7629	23.999

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	8	54	0.3	2.3	1.6	88.4	16.7629	23.6564
2009	5	20	16	18	54	0.3	2.3	1.63	89.2	16.7629	24.097
2009	5	20	16	28	54	0.3	2.3	1.57	88.3	16.7629	23.1181
2009	5	20	16	38	54	0.3	2.3	1.66	88.2	16.7629	24.5376
2009	5	20	16	48	54	0.3	2.3	1.61	88.4	16.7629	23.7053
2009	5	20	16	58	54	0.3	2.3	1.65	89.5	16.7629	24.3907
2009	5	20	17	8	54	0.3	2.3	1.61	89.9	16.7629	23.8032
2009	5	20	17	18	54	0.3	2.3	1.66	89.8	16.7629	24.4397
2009	5	20	17	28	54	0.3	2.3	1.63	88.8	16.7629	24.048
2009	5	20	17	38	54	0.3	2.3	1.65	89.3	16.7629	24.3417
2009	5	20	17	48	54	0.3	2.3	1.63	90	16.7629	23.999
2009	5	20	17	58	54	0.3	2.3	1.66	89.7	16.7629	24.5376
2009	5	20	18	8	54	0.3	2.3	1.59	88.1	16.7629	23.4606
2009	5	20	18	18	54	0.3	2.3	1.57	84.9	16.7629	23.1181
2009	5	20	18	28	54	0.3	2.3	1.65	88.4	16.7629	24.3907
2009	5	20	18	38	54	0.3	2.3	1.68	89.7	16.7629	24.8314
2009	5	20	18	48	54	0.3	2.3	1.63	86.8	16.7629	24.048
2009	5	20	18	58	54	0.3	2.3	1.65	88.7	16.7629	24.2928
2009	5	20	19	8	54	0.3	2.3	1.57	86.6	16.7629	23.1181
2009	5	20	19	18	54	0.3	2.3	1.63	88.3	16.7629	24.048
2009	5	20	19	28	54	0.3	2.3	1.62	88.7	16.7629	23.9501
2009	5	20	19	38	54	0.3	2.3	1.6	88.4	16.7629	23.5585
2009	5	20	19	48	54	0.3	2.3	1.65	89.3	16.7629	24.2928
2009	5	20	19	58	54	0.3	2.3	1.61	88.4	16.7629	23.7543
2009	5	20	20	8	54	0.3	2.3	1.65	90.7	16.7629	24.3417
2009	5	20	20	18	54	0.3	2.3	1.6	88.9	16.7629	23.6074
2009	5	20	20	28	54	0.3	2.3	1.6	88.8	16.7629	23.5585
2009	5	20	20	38	54	0.3	2.3	1.66	89.7	16.7629	24.4886
2009	5	20	20	48	54	0.3	2.3	1.61	87.5	16.7629	23.7053
2009	5	20	20	58	54	0.3	2.3	1.64	89.7	16.7629	24.2438
2009	5	20	21	8	54	0.3	2.3	1.63	88.5	16.7629	24.097
2009	5	20	21	18	54	0.3	2.3	1.61	88.4	16.7629	23.8032
2009	5	20	21	28	54	0.3	2.3	1.65	88	16.7882	24.3783
2009	5	20	21	38	54	0.3	2.3	1.64	88.1	16.7629	24.2438
2009	5	20	21	48	54	0.3	2.3	1.61	88	16.7629	23.6564
2009	5	20	21	58	54	0.3	2.3	1.65	87.9	16.7882	24.3293
2009	5	20	22	8	54	0.3	2.3	1.62	90	16.7629	23.9501
2009	5	20	22	18	54	0.3	2.3	1.6	88.7	16.7882	23.6429
2009	5	20	22	28	54	0.3	2.3	1.64	89.5	16.7629	24.1949
2009	5	20	22	38	54	0.3	2.3	1.62	88.1	16.7882	23.888
2009	5	20	22	48	54	0.3	2.3	1.6	89.1	16.7629	23.5585
2009	5	20	22	58	54	0.3	2.3	1.63	89.3	16.7629	23.999
2009	5	20	23	8	54	0.3	2.3	1.59	88.3	16.7882	23.4469
2009	5	20	23	18	54	0.3	2.3	1.6	89.6	16.7882	23.6919
2009	5	20	23	28	54	0.3	2.3	1.56	87.4	16.7882	23.0548
2009	5	20	23	38	54	0.3	2.3	1.61	87.7	16.7882	23.79
2009	5	20	23	48	54	0.3	2.3	1.63	88.8	16.7882	24.1332
2009	5	20	23	58	54	0.3	2.3	1.6	88.9	16.7882	23.6919

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	8	54	0.3	2.3	1.57	86.5	16.7882	23.1038
2009	5	21	0	18	54	0.3	2.3	1.6	88.1	16.7882	23.5939
2009	5	21	0	28	54	0.3	2.3	1.61	88.7	16.7882	23.741
2009	5	21	0	38	54	0.3	2.3	1.62	89.3	16.7882	23.9371
2009	5	21	0	48	54	0.3	2.3	1.6	88.2	16.7882	23.5939
2009	5	21	0	58	54	0.3	2.3	1.58	88.8	16.7882	23.2998
2009	5	21	1	8	54	0.3	2.3	1.61	87.1	16.7882	23.741
2009	5	21	1	18	54	0.3	2.3	1.59	87	16.7882	23.4959
2009	5	21	1	28	54	0.3	2.3	1.61	87.5	16.7882	23.6919
2009	5	21	1	38	54	0.3	2.3	1.56	88	16.7882	23.0548
2009	5	21	1	48	54	0.3	2.3	1.61	86.1	16.7882	23.6919
2009	5	21	1	58	54	0.3	2.3	1.56	87.7	16.7629	22.9713
2009	5	21	2	8	54	0.3	2.3	1.68	90	16.7629	24.8314
2009	5	21	2	18	54	0.3	2.3	1.67	88.5	16.7882	24.7216
2009	5	21	2	28	54	0.3	2.3	1.6	89.4	16.7882	23.6919
2009	5	21	2	38	54	0.3	2.3	1.56	88.7	16.7882	22.9568
2009	5	21	2	48	54	0.3	2.3	1.64	88.5	16.7629	24.1949
2009	5	21	2	58	54	0.3	2.3	1.62	89.3	16.7629	23.9501
2009	5	21	3	8	54	0.3	2.3	1.55	87.6	16.7629	22.7756
2009	5	21	3	18	54	0.3	2.3	1.61	90.1	16.7629	23.8032
2009	5	21	3	28	54	0.3	2.3	1.64	87.5	16.7629	24.1949
2009	5	21	3	38	54	0.3	2.3	1.64	87.6	16.7629	24.097
2009	5	21	3	48	54	0.3	2.3	1.65	88.9	16.7629	24.2928
2009	5	21	3	58	54	0.3	2.3	1.62	89.3	16.7629	23.8522
2009	5	21	4	8	54	0.3	2.3	1.66	89.9	16.7629	24.4886
2009	5	21	4	18	54	0.3	2.3	1.58	87.4	16.7629	23.2159
2009	5	21	4	28	54	0.3	2.3	1.64	88.9	16.7629	24.2438
2009	5	21	4	38	54	0.3	2.3	1.6	89.5	16.7629	23.6074
2009	5	21	4	48	54	0.3	2.3	1.63	88.5	16.7629	24.048
2009	5	21	4	58	54	0.3	2.3	1.6	87.6	16.7629	23.5585
2009	5	21	5	8	54	0.3	2.3	1.58	87.5	16.7629	23.2159
2009	5	21	5	18	54	0.3	2.3	1.65	89.8	16.7629	24.3907
2009	5	21	5	28	54	0.3	2.3	1.63	89.2	16.7629	23.999
2009	5	21	5	38	54	0.3	2.3	1.65	89.7	16.7629	24.3907
2009	5	21	5	48	54	0.3	2.3	1.6	88.8	16.7882	23.6429
2009	5	21	5	58	54	0.3	2.3	1.62	88.5	16.7882	23.9861
2009	5	21	6	8	54	0.3	2.3	1.61	87.8	16.7629	23.7053
2009	5	21	6	18	54	0.3	2.3	1.61	89.2	16.7629	23.7543
2009	5	21	6	28	54	0.3	2.3	1.53	86.9	16.7629	22.5799
2009	5	21	6	38	54	0.3	2.3	1.65	89.2	16.7882	24.3293
2009	5	21	6	48	54	0.3	2.3	1.6	89.5	16.7882	23.5939
2009	5	21	6	58	54	0.3	2.3	1.64	90	16.7882	24.1822
2009	5	21	7	8	54	0.3	2.3	1.64	88.4	16.7882	24.2803
2009	5	21	7	18	54	0.3	2.3	1.6	88.6	16.7629	23.5585
2009	5	21	7	28	54	0.3	2.3	1.61	88.8	16.7882	23.839
2009	5	21	7	38	54	0.3	2.3	1.58	89.2	16.7882	23.2998
2009	5	21	7	48	54	0.3	2.3	1.67	90.8	16.7882	24.6726
2009	5	21	7	58	54	0.3	2.3	1.64	89.1	16.7882	24.2803

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	8	54	0.3	2.3	1.55	87.9	16.7882	22.8098
2009	5	21	8	18	54	0.3	2.3	1.61	89.8	16.7882	23.741
2009	5	21	8	28	54	0.3	2.3	1.58	87.6	16.7882	23.2998
2009	5	21	8	38	54	0.3	2.3	1.6	86.8	16.7882	23.5449
2009	5	21	8	48	54	0.3	2.3	1.6	88.8	16.7882	23.6429
2009	5	21	8	58	54	0.3	2.3	1.63	87.2	16.7882	24.0351
2009	5	21	9	8	54	0.3	2.3	1.62	89.1	16.7882	23.888
2009	5	21	9	18	54	0.3	2.3	1.58	87.6	16.7882	23.3488
2009	5	21	9	28	54	0.3	2.3	1.63	88	16.7882	24.0841
2009	5	21	9	38	54	0.3	2.3	1.62	89.3	16.7882	23.9371
2009	5	21	9	48	54	0.3	2.3	1.66	89.4	16.7882	24.5745
2009	5	21	9	58	54	0.3	2.3	1.56	86.7	16.7882	23.0058
2009	5	21	10	8	54	0.3	2.3	1.61	88.8	16.7882	23.741
2009	5	21	10	18	54	0.3	2.3	1.58	89.6	16.7882	23.3488
2009	5	21	10	28	54	0.3	2.3	1.64	89.8	16.7882	24.2312
2009	5	21	10	38	54	0.3	2.3	1.62	88.8	16.7882	23.888
2009	5	21	10	48	54	0.3	2.3	1.62	88	16.7882	23.9371
2009	5	21	10	58	54	0.3	2.3	1.62	90	16.7882	23.888
2009	5	21	11	8	54	0.3	2.3	1.63	87.2	16.7882	23.9861
2009	5	21	11	18	54	0.3	2.3	1.61	88.5	16.7629	23.7053
2009	5	21	11	28	54	0.3	2.3	1.58	90.6	16.7882	23.3978
2009	5	21	11	38	54	0.3	2.3	1.62	89	16.7629	23.9501
2009	5	21	11	48	54	0.3	2.3	1.61	89.2	16.7629	23.8032
2009	5	21	11	58	54	0.3	2.3	1.57	88.1	16.7882	23.1038
2009	5	21	12	8	54	0.3	2.3	1.6	87.4	16.7629	23.6074
2009	5	21	12	18	54	0.3	2.3	1.57	87.7	16.7629	23.0691
2009	5	21	12	28	54	0.3	2.3	1.6	89.5	16.7629	23.5585
2009	5	21	12	38	54	0.3	2.3	1.6	88.7	16.7882	23.6429
2009	5	21	12	48	54	0.3	2.3	1.57	87.1	16.7629	23.0691
2009	5	21	12	58	54	0.3	2.3	1.63	87.9	16.7629	24.048
2009	5	21	13	8	54	0.3	2.3	1.63	91	16.7629	24.097
2009	5	21	13	18	54	0.3	2.3	1.59	87.6	16.7882	23.4469
2009	5	21	13	28	54	0.3	2.3	1.61	88.5	16.7629	23.8032
2009	5	21	13	38	54	0.3	2.3	1.59	87.5	16.7629	23.4117
2009	5	21	13	48	54	0.3	2.3	1.58	88	16.7629	23.2649
2009	5	21	13	58	54	0.3	2.3	1.64	88.7	16.7629	24.2438
2009	5	21	14	8	54	0.3	2.3	1.6	87.1	16.7629	23.5585
2009	5	21	14	18	54	0.3	2.3	1.63	88.8	16.7629	23.999
2009	5	21	14	28	54	0.3	2.3	1.66	89.8	16.7629	24.5376
2009	5	21	14	38	54	0.3	2.3	1.6	90	16.7629	23.6564
2009	5	21	14	48	54	0.3	2.3	1.52	87.8	16.7629	22.3842
2009	5	21	14	58	54	0.3	2.3	1.59	89.2	16.7629	23.5096
2009	5	21	15	8	54	0.3	2.3	1.62	89.3	16.7629	23.8522
2009	5	21	15	18	54	0.3	2.3	1.61	89.6	16.7629	23.7543
2009	5	21	15	28	54	0.3	2.3	1.61	88.2	16.7629	23.7053
2009	5	21	15	38	54	0.3	2.3	1.67	90.6	16.7629	24.5866
2009	5	21	15	48	54	0.3	2.3	1.63	88.8	16.7629	24.048
2009	5	21	15	58	54	0.3	2.3	1.6	88.4	16.7629	23.5585

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	8	54	0.3	2.3	1.65	87.7	16.7629	24.3417
2009	5	21	16	18	54	0.3	2.3	1.53	87.8	16.7629	22.5799
2009	5	21	16	28	54	0.3	2.3	1.64	87.6	16.7629	24.1459
2009	5	21	16	38	54	0.3	2.3	1.62	90.6	16.7629	23.9501
2009	5	21	16	48	54	0.3	2.3	1.59	87.5	16.7629	23.3627
2009	5	21	16	58	54	0.3	2.3	1.58	88.3	16.7629	23.2159
2009	5	21	17	8	54	0.3	2.3	1.67	90	16.7629	24.6845
2009	5	21	17	18	54	0.3	2.3	1.57	87.7	16.7629	23.1181
2009	5	21	17	28	54	0.3	2.3	1.62	86.8	16.7629	23.9011
2009	5	21	17	38	54	0.3	2.3	1.67	88.1	16.7629	24.6355
2009	5	21	17	48	54	0.3	2.3	1.58	87	16.7629	23.2159
2009	5	21	17	58	54	0.3	2.3	1.6	88.6	16.7629	23.5585
2009	5	21	18	8	54	0.3	2.3	1.56	86.6	16.7629	23.0202
2009	5	21	18	18	54	0.3	2.3	1.58	87	16.7882	23.2998
2009	5	21	18	28	54	0.3	2.3	1.66	88	16.7629	24.5376
2009	5	21	18	38	54	0.3	2.3	1.64	89.3	16.7629	24.1949
2009	5	21	18	48	54	0.3	2.3	1.61	89	16.7882	23.839
2009	5	21	18	58	54	0.3	2.3	1.66	88.4	16.7882	24.5745
2009	5	21	19	8	54	0.3	2.3	1.54	88.4	16.7882	22.7118
2009	5	21	19	18	54	0.3	2.3	1.58	88.8	16.7882	23.2508
2009	5	21	19	28	54	0.3	2.3	1.64	90	16.7882	24.1822
2009	5	21	19	38	54	0.3	2.3	1.62	87.9	16.7882	23.888
2009	5	21	19	48	54	0.3	2.3	1.56	89.3	16.7882	23.0058
2009	5	21	19	58	54	0.3	2.3	1.58	89.2	16.7882	23.3488
2009	5	21	20	8	54	0.3	2.3	1.63	88.6	16.7882	24.1332
2009	5	21	20	18	54	0.3	2.3	1.63	90.6	16.7882	24.0351
2009	5	21	20	28	54	0.3	2.3	1.63	87.8	16.7882	24.0841
2009	5	21	20	38	54	0.3	2.3	1.6	87.8	16.7882	23.6429
2009	5	21	20	48	54	0.3	2.3	1.58	88	16.7882	23.3488
2009	5	21	20	58	54	0.3	2.3	1.6	89.2	16.7882	23.5939
2009	5	21	21	8	54	0.3	2.3	1.59	88.5	16.7882	23.4959
2009	5	21	21	18	54	0.3	2.3	1.69	89.7	16.7882	24.9178
2009	5	21	21	28	54	0.3	2.3	1.62	87.6	16.8135	23.973
2009	5	21	21	38	54	0.3	2.3	1.55	87.7	16.8135	22.8931
2009	5	21	21	48	54	0.3	2.3	1.6	88.5	16.8135	23.5802
2009	5	21	21	58	54	0.3	2.3	1.61	88.5	16.8135	23.8257
2009	5	21	22	8	54	0.3	2.3	1.57	88	16.8135	23.2366
2009	5	21	22	18	54	0.3	2.3	1.59	87.5	16.8135	23.4821
2009	5	21	22	28	54	0.3	2.3	1.61	88	16.8135	23.7275
2009	5	21	22	38	54	0.3	2.3	1.6	88.1	16.8135	23.5802
2009	5	21	22	48	54	0.3	2.3	1.58	87.9	16.8135	23.3348
2009	5	21	22	58	54	0.3	2.3	1.59	88	16.8135	23.4821
2009	5	21	23	8	54	0.3	2.3	1.57	89	16.8135	23.1875
2009	5	21	23	18	54	0.3	2.3	1.59	90.5	16.8135	23.4821
2009	5	21	23	28	54	0.3	2.3	1.58	88.7	16.8135	23.3839
2009	5	21	23	38	54	0.3	2.3	1.63	89.3	16.8388	24.1564
2009	5	21	23	48	54	0.3	2.3	1.53	87.1	16.8388	22.6817
2009	5	21	23	58	54	0.3	2.3	1.59	88	16.8388	23.5173

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	8	54	0.3	2.3	1.63	88.7	16.8388	24.1073
2009	5	22	0	18	54	0.3	2.3	1.61	89.2	16.8388	23.9106
2009	5	22	0	28	54	0.3	2.3	1.63	88	16.8388	24.2056
2009	5	22	0	38	54	0.3	2.3	1.6	89.6	16.8388	23.7631
2009	5	22	0	48	54	0.3	2.3	1.63	89.3	16.8388	24.2056
2009	5	22	0	58	54	0.3	2.3	1.56	89	16.8642	23.1094
2009	5	22	1	8	54	0.3	2.3	1.57	86	16.8642	23.2078
2009	5	22	1	18	54	0.3	2.3	1.61	88.7	16.8642	23.8971
2009	5	22	1	28	54	0.3	2.3	1.59	87.8	16.8642	23.5525
2009	5	22	1	38	54	0.3	2.3	1.61	89.5	16.8642	23.8479
2009	5	22	1	48	54	0.3	2.3	1.6	88.8	16.8895	23.7849
2009	5	22	1	58	54	0.3	2.3	1.56	89.2	16.8895	23.1932
2009	5	22	2	8	54	0.3	2.3	1.59	88.8	16.8895	23.5877
2009	5	22	2	18	54	0.3	2.3	1.58	88	16.9149	23.4747
2009	5	22	2	28	54	0.3	2.3	1.61	88.9	16.8895	23.8835
2009	5	22	2	38	54	0.3	2.3	1.59	87.5	16.9149	23.6723
2009	5	22	2	48	54	0.3	2.3	1.56	88.7	16.9402	23.2625
2009	5	22	2	58	54	0.3	2.3	1.59	88.3	16.9149	23.5735
2009	5	22	3	8	54	0.3	2.3	1.65	86.8	16.9149	24.4626
2009	5	22	3	18	54	0.3	2.3	1.61	88.4	16.9402	23.9549
2009	5	22	3	28	54	0.3	2.3	1.65	89	16.9402	24.6475
2009	5	22	3	38	54	0.3	2.3	1.59	87.2	16.9402	23.6581
2009	5	22	3	48	54	0.3	2.3	1.61	87.8	16.9402	23.9054
2009	5	22	3	58	54	0.3	2.3	1.64	87.2	16.9402	24.4001
2009	5	22	4	8	54	0.3	2.3	1.63	88.4	16.9402	24.3506
2009	5	22	4	18	54	0.3	2.3	1.62	87.9	16.9402	24.0538
2009	5	22	4	28	54	0.3	2.3	1.62	88.1	16.9402	24.0538
2009	5	22	4	38	54	0.3	2.3	1.58	89.3	16.9402	23.6087
2009	5	22	4	48	54	0.3	2.3	1.59	87	16.9656	23.6934
2009	5	22	4	58	54	0.3	2.3	1.6	86.4	16.9656	23.8419
2009	5	22	5	8	54	0.3	2.3	1.67	89	16.9656	24.8824
2009	5	22	5	18	54	0.3	2.3	1.61	89.4	16.9656	24.0401
2009	5	22	5	28	54	0.3	2.3	1.62	88.7	16.9656	24.1887
2009	5	22	5	38	54	0.3	2.3	1.56	88.2	16.9656	23.2972
2009	5	22	5	48	54	0.3	2.3	1.6	88.5	16.9656	23.941
2009	5	22	5	58	54	0.3	2.3	1.62	88.6	16.9656	24.1887
2009	5	22	6	8	54	0.3	2.3	1.57	90	16.9656	23.4457
2009	5	22	6	18	54	0.3	2.3	1.56	86.4	16.9656	23.1981
2009	5	22	6	28	54	0.3	2.3	1.6	88.5	16.9656	23.941
2009	5	22	6	38	54	0.3	2.3	1.61	88	16.9656	23.9906
2009	5	22	6	48	54	0.3	2.3	1.59	90.2	16.9656	23.7924
2009	5	22	6	58	54	0.3	2.3	1.6	90.2	16.9656	23.941
2009	5	22	7	8	54	0.3	2.3	1.62	89.8	16.9656	24.1887
2009	5	22	7	18	54	0.3	2.3	1.59	88.8	16.9656	23.7429
2009	5	22	7	28	54	0.3	2.3	1.66	90	16.9656	24.7833
2009	5	22	7	38	54	0.3	2.3	1.64	89.2	16.9656	24.5355
2009	5	22	7	48	54	0.3	2.3	1.6	87.7	16.9656	23.8915
2009	5	22	7	58	54	0.3	2.3	1.56	87.5	16.9656	23.1981

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	8	54	0.3	2.3	1.61	89.2	16.9656	24.0896
2009	5	22	8	18	54	0.3	2.3	1.6	86.6	16.9656	23.8915
2009	5	22	8	28	54	0.3	2.3	1.57	88	16.9656	23.4457
2009	5	22	8	38	54	0.3	2.3	1.62	87.9	16.9656	24.1392
2009	5	22	8	48	54	0.3	2.3	1.58	88.9	16.9656	23.5943
2009	5	22	8	58	54	0.3	2.3	1.6	88.6	16.9656	23.8915
2009	5	22	9	8	54	0.3	2.3	1.62	88.1	16.9656	24.0896
2009	5	22	9	18	54	0.3	2.3	1.62	88.3	16.9656	24.1392
2009	5	22	9	28	54	0.3	2.3	1.61	89.7	16.9656	24.0896
2009	5	22	9	38	54	0.3	2.3	1.6	88.6	16.9909	23.8774
2009	5	22	9	48	54	0.3	2.3	1.55	88.4	16.9909	23.1334
2009	5	22	9	58	54	0.3	2.3	1.57	88.2	16.9909	23.4806
2009	5	22	10	8	54	0.3	2.3	1.56	87.2	16.9909	23.2326
2009	5	22	10	18	54	0.3	2.3	1.63	88	16.9909	24.4232
2009	5	22	10	28	54	0.3	2.3	1.63	88.8	16.9909	24.3239
2009	5	22	10	38	54	0.3	2.3	1.64	87.9	16.9656	24.5355
2009	5	22	10	48	54	0.3	2.3	1.62	88.8	16.9909	24.1751
2009	5	22	10	58	54	0.3	2.3	1.58	88.3	16.9909	23.6294
2009	5	22	11	8	54	0.3	2.3	1.57	88	16.9909	23.3814
2009	5	22	11	18	54	0.3	2.3	1.59	88.1	16.9909	23.7286
2009	5	22	11	28	54	0.3	2.3	1.57	87.5	16.9909	23.4806
2009	5	22	11	38	54	0.3	2.3	1.62	88.5	16.9909	24.2247
2009	5	22	11	48	54	0.3	2.3	1.59	89.2	16.9909	23.7782
2009	5	22	11	58	54	0.3	2.3	1.58	88.1	16.9909	23.5798
2009	5	22	12	8	54	0.3	2.3	1.59	87.9	16.9909	23.7782
2009	5	22	12	18	54	0.3	2.3	1.63	89.3	16.9909	24.4232
2009	5	22	12	28	54	0.3	2.3	1.64	89.1	16.9909	24.5224
2009	5	22	12	38	54	0.3	2.3	1.59	89.5	17.0163	23.7638
2009	5	22	12	48	54	0.3	2.3	1.57	88.3	17.0163	23.5155
2009	5	22	12	58	54	0.3	2.3	1.6	87.6	17.0163	23.9129
2009	5	22	13	8	54	0.3	2.3	1.61	87.4	17.0163	24.1116
2009	5	22	13	18	54	0.3	2.3	1.58	90.2	17.0163	23.7142
2009	5	22	13	28	54	0.3	2.3	1.58	87.6	17.0163	23.6148
2009	5	22	13	38	54	0.3	2.3	1.61	89.9	17.0163	24.1116
2009	5	22	13	48	54	0.3	2.3	1.58	88.1	17.0163	23.5651
2009	5	22	13	58	54	0.3	2.3	1.58	88.9	17.0163	23.5651
2009	5	22	14	8	54	0.3	2.3	1.6	88.9	17.0163	24.0122
2009	5	22	14	18	54	0.3	2.3	1.59	88.2	17.0163	23.7638
2009	5	22	14	28	54	0.3	2.3	1.61	89.3	17.0163	24.1613
2009	5	22	14	38	54	0.3	2.3	1.59	88.3	17.0163	23.8135
2009	5	22	14	48	54	0.3	2.3	1.65	89	17.0163	24.6582
2009	5	22	14	58	54	0.3	2.3	1.58	89.9	17.0163	23.7142
2009	5	22	15	8	54	0.3	2.3	1.63	89.2	17.0163	24.3601
2009	5	22	15	18	54	0.3	2.3	1.66	90.6	17.0163	24.9067
2009	5	22	15	28	54	0.3	2.3	1.63	86.8	17.0163	24.3104
2009	5	22	15	38	54	0.3	2.3	1.62	88.1	17.0163	24.1613
2009	5	22	15	48	54	0.3	2.3	1.58	88.2	17.0417	23.6001
2009	5	22	15	58	54	0.3	2.3	1.6	87.5	17.0417	23.8986

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	8	54	0.3	2.3	1.64	87	17.0417	24.5455
2009	5	22	16	18	54	0.3	2.3	1.62	88.8	17.0417	24.2469
2009	5	22	16	28	54	0.3	2.3	1.64	88.1	17.0163	24.6085
2009	5	22	16	38	54	0.3	2.3	1.61	90.6	17.0417	24.1971
2009	5	22	16	48	54	0.3	2.3	1.63	88.4	17.0417	24.446
2009	5	22	16	58	54	0.3	2.3	1.59	88.3	17.0417	23.7991
2009	5	22	17	8	54	0.3	2.3	1.6	89.2	17.0417	23.9981
2009	5	22	17	18	54	0.3	2.3	1.61	89.2	17.0417	24.1474
2009	5	22	17	28	54	0.3	2.3	1.56	89	17.0417	23.4011
2009	5	22	17	38	54	0.3	2.3	1.57	88.6	17.0417	23.4509
2009	5	22	17	48	54	0.3	2.3	1.59	87.3	17.0417	23.7493
2009	5	22	17	58	54	0.3	2.3	1.59	89.2	17.0417	23.8986
2009	5	22	18	8	54	0.3	2.3	1.61	87.9	17.0417	24.1474
2009	5	22	18	18	54	0.3	2.3	1.6	87.9	17.0417	23.9484
2009	5	22	18	28	54	0.3	2.3	1.61	88.6	17.0417	24.0976
2009	5	22	18	38	54	0.3	2.3	1.56	88.6	17.0417	23.4011
2009	5	22	18	48	54	0.3	2.3	1.59	87.9	17.0417	23.7493
2009	5	22	18	58	54	0.3	2.3	1.6	88.8	17.0417	23.9484
2009	5	22	19	8	54	0.3	2.3	1.6	88.8	17.0417	23.9981
2009	5	22	19	18	54	0.3	2.3	1.61	86.7	17.0417	24.1474
2009	5	22	19	28	54	0.3	2.3	1.58	89	17.0417	23.6001
2009	5	22	19	38	54	0.3	2.3	1.58	88.1	17.067	23.6351
2009	5	22	19	48	54	0.3	2.3	1.6	87.7	17.0417	23.9981
2009	5	22	19	58	54	0.3	2.3	1.58	88.5	17.067	23.6849
2009	5	22	20	8	54	0.3	2.3	1.57	89.2	17.067	23.5853
2009	5	22	20	18	54	0.3	2.3	1.61	88.4	17.067	24.233
2009	5	22	20	28	54	0.3	2.3	1.63	88.8	17.067	24.532
2009	5	22	20	38	54	0.3	2.3	1.58	87	17.067	23.6351
2009	5	22	20	48	54	0.3	2.3	1.59	87.5	17.067	23.7845
2009	5	22	20	58	54	0.3	2.3	1.61	87.5	17.067	24.0835
2009	5	22	21	8	54	0.3	2.3	1.57	88.7	17.067	23.5354
2009	5	22	21	18	54	0.3	2.3	1.54	87.9	17.067	23.0871
2009	5	22	21	28	54	0.3	2.3	1.59	87.6	17.067	23.8344
2009	5	22	21	38	54	0.3	2.3	1.58	88	17.067	23.7347
2009	5	22	21	48	54	0.3	2.3	1.55	87.8	17.067	23.2365
2009	5	22	21	58	54	0.3	2.3	1.61	87.5	17.067	24.1333
2009	5	22	22	8	54	0.3	2.3	1.61	87.4	17.067	24.0835
2009	5	22	22	18	54	0.3	2.3	1.6	88.3	17.067	23.934
2009	5	22	22	28	54	0.3	2.3	1.65	88.9	17.067	24.8311
2009	5	22	22	38	54	0.3	2.3	1.59	89.4	17.067	23.934
2009	5	22	22	48	54	0.3	2.3	1.59	87.9	17.0924	23.9195
2009	5	22	22	58	54	0.3	2.3	1.59	87.9	17.0924	23.9195
2009	5	22	23	8	54	0.3	2.3	1.58	88	17.0924	23.7199
2009	5	22	23	18	54	0.3	2.3	1.58	88.9	17.0924	23.7698
2009	5	22	23	28	54	0.3	2.3	1.61	88	17.0924	24.169
2009	5	22	23	38	54	0.3	2.3	1.62	89.5	17.0924	24.3188
2009	5	22	23	48	54	0.3	2.3	1.58	88.1	17.0924	23.7199
2009	5	22	23	58	54	0.3	2.3	1.62	89.1	17.0924	24.4186

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	8	54	0.3	2.3	1.63	88.2	17.0924	24.5683
2009	5	23	0	18	54	0.3	2.3	1.64	90.8	17.0924	24.7181
2009	5	23	0	28	54	0.3	2.3	1.58	88.6	17.0924	23.67
2009	5	23	0	38	54	0.3	2.3	1.6	87.4	17.1178	24.0049
2009	5	23	0	48	54	0.3	2.3	1.57	90	17.1178	23.6551
2009	5	23	0	58	54	0.3	2.3	1.59	89.5	17.1178	23.9549
2009	5	23	1	8	54	0.3	2.3	1.6	88.2	17.1432	24.1404
2009	5	23	1	18	54	0.3	2.3	1.56	88.3	17.1432	23.4898
2009	5	23	1	28	54	0.3	2.3	1.62	86.9	17.1432	24.3406
2009	5	23	1	38	54	0.3	2.3	1.57	88.8	17.1432	23.69
2009	5	23	1	48	54	0.3	2.3	1.61	90	17.1432	24.2405
2009	5	23	1	58	54	0.3	2.3	1.63	90.5	17.1686	24.6272
2009	5	23	2	8	54	0.3	2.3	1.56	88.2	17.1686	23.4743
2009	5	23	2	18	54	0.3	2.3	1.57	88.8	17.194	23.7096
2009	5	23	2	28	54	0.3	2.3	1.62	88.4	17.194	24.563
2009	5	23	2	38	54	0.3	2.3	1.57	88.8	17.194	23.7096
2009	5	23	2	48	54	0.3	2.3	1.57	88	17.194	23.6595
2009	5	23	2	58	54	0.3	2.3	1.64	88.6	17.194	24.7638
2009	5	23	3	8	54	0.3	2.3	1.53	87.2	17.2194	23.1917
2009	5	23	3	18	54	0.3	2.3	1.59	88.1	17.2194	24.0461
2009	5	23	3	28	54	0.3	2.3	1.57	88.2	17.2194	23.6942
2009	5	23	3	38	54	0.3	2.3	1.6	89.3	17.2194	24.2974
2009	5	23	3	48	54	0.3	2.3	1.54	87	17.2194	23.3425
2009	5	23	3	58	54	0.3	2.3	1.63	88.2	17.2194	24.6494
2009	5	23	4	8	54	0.3	2.3	1.58	88.8	17.2194	23.845
2009	5	23	4	18	54	0.3	2.3	1.66	87.6	17.2194	25.102
2009	5	23	4	28	54	0.3	2.3	1.57	89.5	17.2448	23.729
2009	5	23	4	38	54	0.3	2.3	1.58	86.8	17.2448	23.9807
2009	5	23	4	48	54	0.3	2.3	1.61	89.2	17.2448	24.3835
2009	5	23	4	58	54	0.3	2.3	1.59	88.3	17.2448	24.1318
2009	5	23	5	8	54	0.3	2.3	1.59	86.8	17.2448	24.0311
2009	5	23	5	18	54	0.3	2.3	1.61	88.5	17.2448	24.4842
2009	5	23	5	28	54	0.3	2.3	1.61	87.7	17.2448	24.4338
2009	5	23	5	38	54	0.3	2.3	1.6	87.3	17.2448	24.2324
2009	5	23	5	48	54	0.3	2.3	1.61	89.8	17.2448	24.3835
2009	5	23	5	58	54	0.3	2.3	1.61	88.7	17.2448	24.4338
2009	5	23	6	8	54	0.3	2.3	1.58	87.5	17.2448	23.9807
2009	5	23	6	18	54	0.3	2.3	1.57	89.2	17.2448	23.8297
2009	5	23	6	28	54	0.3	2.3	1.53	87.7	17.2448	23.2258
2009	5	23	6	38	54	0.3	2.3	1.57	86.5	17.2448	23.8297
2009	5	23	6	48	54	0.3	2.3	1.53	87.3	17.2448	23.1754
2009	5	23	6	58	54	0.3	2.3	1.58	88.1	17.2448	23.8801
2009	5	23	7	8	54	0.3	2.3	1.59	88.1	17.2448	24.0311
2009	5	23	7	18	54	0.3	2.3	1.57	89.4	17.2448	23.8801
2009	5	23	7	28	54	0.3	2.3	1.65	88.7	17.2448	24.9878
2009	5	23	7	38	54	0.3	2.3	1.59	88	17.2448	24.0814
2009	5	23	7	48	54	0.3	2.3	1.56	87.8	17.2448	23.6787
2009	5	23	7	58	54	0.3	2.3	1.55	87.3	17.2448	23.5277

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	8	54	0.3	2.3	1.62	88	17.2448	24.5849
2009	5	23	8	18	54	0.3	2.3	1.6	89.3	17.2448	24.2324
2009	5	23	8	28	54	0.3	2.3	1.56	86.5	17.2448	23.578
2009	5	23	8	38	54	0.3	2.3	1.56	87.5	17.2448	23.6787
2009	5	23	8	48	54	0.3	2.3	1.58	86.9	17.2448	23.9807
2009	5	23	8	58	54	0.3	2.3	1.58	88.9	17.2448	23.9807
2009	5	23	9	8	54	0.3	2.3	1.58	88.8	17.2448	24.0311
2009	5	23	9	18	54	0.3	2.3	1.55	88.3	17.2448	23.4774
2009	5	23	9	28	54	0.3	2.3	1.61	88.5	17.2448	24.4842
2009	5	23	9	38	54	0.3	2.3	1.59	89.1	17.2448	24.1821
2009	5	23	9	48	54	0.3	2.3	1.54	87.6	17.2448	23.2761
2009	5	23	9	58	54	0.3	2.3	1.54	85.4	17.2448	23.3264
2009	5	23	10	8	54	0.3	2.3	1.61	86.9	17.2448	24.4338
2009	5	23	10	18	54	0.3	2.3	1.6	89.6	17.2448	24.2828
2009	5	23	10	28	54	0.3	2.3	1.58	88	17.2448	23.9304
2009	5	23	10	38	54	0.3	2.3	1.59	89.1	17.2703	24.1167
2009	5	23	10	48	54	0.3	2.3	1.56	88.8	17.2703	23.6126
2009	5	23	10	58	54	0.3	2.3	1.62	88	17.2703	24.5705
2009	5	23	11	8	54	0.3	2.3	1.62	89.4	17.2703	24.6714
2009	5	23	11	18	54	0.3	2.3	1.56	88.3	17.2703	23.6126
2009	5	23	11	28	54	0.3	2.3	1.57	88.1	17.2703	23.7638
2009	5	23	11	38	54	0.3	2.3	1.54	86.6	17.2703	23.411
2009	5	23	11	48	54	0.3	2.3	1.62	88.5	17.2703	24.621
2009	5	23	11	58	54	0.3	2.3	1.55	86.8	17.2703	23.4614
2009	5	23	12	8	54	0.3	2.3	1.51	88.8	17.2703	22.9071
2009	5	23	12	18	54	0.3	2.3	1.62	88.1	17.2703	24.5705
2009	5	23	12	28	54	0.3	2.3	1.55	87.1	17.2703	23.4614
2009	5	23	12	38	54	0.3	2.3	1.52	88.3	17.2703	23.0079
2009	5	23	12	48	54	0.3	2.3	1.57	87.6	17.2703	23.8647
2009	5	23	12	58	54	0.3	2.3	1.56	87.4	17.2703	23.7134
2009	5	23	13	8	54	0.3	2.3	1.57	87	17.2957	23.8996
2009	5	23	13	18	54	0.3	2.3	1.53	87.5	17.2957	23.2939
2009	5	23	13	28	54	0.3	2.3	1.54	88.2	17.2957	23.3948
2009	5	23	13	38	54	0.3	2.3	1.54	88.7	17.2957	23.3444
2009	5	23	13	48	54	0.3	2.3	1.57	88	17.2957	23.7987
2009	5	23	13	58	54	0.3	2.3	1.61	88.1	17.2957	24.455
2009	5	23	14	8	54	0.3	2.3	1.54	86.8	17.2957	23.3948
2009	5	23	14	18	54	0.3	2.3	1.51	86.8	17.2957	22.8902
2009	5	23	14	28	54	0.3	2.3	1.58	88.3	17.2957	24.0511
2009	5	23	14	38	54	0.3	2.3	1.56	86.1	17.2957	23.5967
2009	5	23	14	48	54	0.3	2.3	1.58	88.3	17.2957	24.0006
2009	5	23	14	58	54	0.3	2.3	1.55	87.5	17.2957	23.5967
2009	5	23	15	8	54	0.3	2.3	1.55	88.2	17.2957	23.5463
2009	5	23	15	18	54	0.3	2.3	1.6	89.3	17.2957	24.4045
2009	5	23	15	28	54	0.3	2.3	1.6	88.1	17.2957	24.253
2009	5	23	15	38	54	0.3	2.3	1.6	88.5	17.2957	24.3035
2009	5	23	15	48	54	0.3	2.3	1.6	87.5	17.2957	24.253
2009	5	23	15	58	54	0.3	2.3	1.58	89.2	17.2957	24.1016

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	8	54	0.3	2.3	1.62	89.3	17.2957	24.6065
2009	5	23	16	18	54	0.3	2.3	1.53	87.2	17.3211	23.2774
2009	5	23	16	28	54	0.3	2.3	1.61	89.3	17.2957	24.455
2009	5	23	16	38	54	0.3	2.3	1.59	89.1	17.3211	24.1874
2009	5	23	16	48	54	0.3	2.3	1.55	88.4	17.3211	23.6313
2009	5	23	16	58	54	0.3	2.3	1.56	87.8	17.3211	23.6818
2009	5	23	17	8	54	0.3	2.3	1.6	89.6	17.3211	24.3391
2009	5	23	17	18	54	0.3	2.3	1.56	88.8	17.3211	23.6818
2009	5	23	17	28	54	0.3	2.3	1.56	88.5	17.3211	23.6818
2009	5	23	17	38	54	0.3	2.3	1.56	88.8	17.3211	23.7324
2009	5	23	17	48	54	0.3	2.3	1.58	87.9	17.3211	23.9851
2009	5	23	17	58	54	0.3	2.3	1.53	87.4	17.3211	23.2774
2009	5	23	18	8	54	0.3	2.3	1.62	89.2	17.3211	24.6425
2009	5	23	18	18	54	0.3	2.3	1.58	88.1	17.3211	24.0357
2009	5	23	18	28	54	0.3	2.3	1.57	88.6	17.3211	23.884
2009	5	23	18	38	54	0.3	2.3	1.61	88	17.3211	24.4402
2009	5	23	18	48	54	0.3	2.3	1.56	88	17.3466	23.8177
2009	5	23	18	58	54	0.3	2.3	1.55	87.3	17.3466	23.6152
2009	5	23	19	8	54	0.3	2.3	1.55	86.8	17.3466	23.5645
2009	5	23	19	18	54	0.3	2.3	1.58	87.3	17.3466	24.0708
2009	5	23	19	28	54	0.3	2.3	1.6	88.4	17.3466	24.4253
2009	5	23	19	38	54	0.3	2.3	1.55	89	17.3466	23.6152
2009	5	23	19	48	54	0.3	2.3	1.55	87	17.3466	23.6658
2009	5	23	19	58	54	0.3	2.3	1.55	87.6	17.3466	23.6658
2009	5	23	20	8	54	0.3	2.3	1.6	88.5	17.3466	24.4253
2009	5	23	20	18	54	0.3	2.3	1.58	88.6	17.3466	24.1215
2009	5	23	20	28	54	0.3	2.3	1.58	88.1	17.3466	24.0202
2009	5	23	20	38	54	0.3	2.3	1.58	89.2	17.3466	24.1215
2009	5	23	20	48	54	0.3	2.3	1.66	88.2	17.3466	25.2864
2009	5	23	20	58	54	0.3	2.3	1.56	88.2	17.3466	23.8177
2009	5	23	21	8	54	0.3	2.3	1.64	88.2	17.372	25.0189
2009	5	23	21	18	54	0.3	2.3	1.58	87.3	17.372	24.106
2009	5	23	21	28	54	0.3	2.3	1.58	86.7	17.372	24.1567
2009	5	23	21	38	54	0.3	2.3	1.57	88.1	17.372	23.9031
2009	5	23	21	48	54	0.3	2.3	1.54	87.9	17.372	23.5482
2009	5	23	21	58	54	0.3	2.3	1.61	87.8	17.372	24.6131
2009	5	23	22	8	54	0.3	2.3	1.56	86.9	17.372	23.751
2009	5	23	22	18	54	0.3	2.3	1.57	89.3	17.372	23.9538
2009	5	23	22	28	54	0.3	2.3	1.53	87.4	17.372	23.3455
2009	5	23	22	38	54	0.3	2.3	1.55	86.3	17.372	23.5482
2009	5	23	22	48	54	0.3	2.3	1.59	88.1	17.372	24.3088
2009	5	23	22	58	54	0.3	2.3	1.58	88.1	17.372	24.1567
2009	5	23	23	8	54	0.3	2.3	1.59	88.2	17.372	24.3088
2009	5	23	23	18	54	0.3	2.3	1.56	88.3	17.372	23.751
2009	5	23	23	28	54	0.3	2.3	1.57	88.3	17.3974	23.9887
2009	5	23	23	38	54	0.3	2.3	1.51	88.5	17.3974	23.0749
2009	5	23	23	48	54	0.3	2.3	1.61	88.2	17.3974	24.5982
2009	5	23	23	58	54	0.3	2.3	1.61	88	17.372	24.5624

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	8	54	0.3	2.3	1.59	87.2	17.3974	24.3442
2009	5	24	0	18	54	0.3	2.3	1.56	89.4	17.3974	23.7856
2009	5	24	0	28	54	0.3	2.3	1.57	88.1	17.3974	23.938
2009	5	24	0	38	54	0.3	2.3	1.59	87.6	17.3974	24.2934
2009	5	24	0	48	54	0.3	2.3	1.56	88.3	17.3974	23.8364
2009	5	24	0	58	54	0.3	2.3	1.57	87	17.3974	23.9887
2009	5	24	1	8	54	0.3	2.3	1.61	87.5	17.3974	24.5982
2009	5	24	1	18	54	0.3	2.3	1.53	89.4	17.3974	23.3795
2009	5	24	1	28	54	0.3	2.3	1.57	87	17.3974	23.9887
2009	5	24	1	38	54	0.3	2.3	1.54	88	17.3974	23.5318
2009	5	24	1	48	54	0.3	2.3	1.55	87.5	17.3974	23.6841
2009	5	24	1	58	54	0.3	2.3	1.62	89.3	17.3974	24.8522
2009	5	24	2	8	54	0.3	2.3	1.57	88.1	17.4229	24.0237
2009	5	24	2	18	54	0.3	2.3	1.56	87.8	17.4229	23.922
2009	5	24	2	28	54	0.3	2.3	1.57	87.5	17.3974	23.9887
2009	5	24	2	38	54	0.3	2.3	1.57	88.2	17.4229	24.0745
2009	5	24	2	48	54	0.3	2.3	1.56	87.1	17.4229	23.8711
2009	5	24	2	58	54	0.3	2.3	1.59	87.5	17.4229	24.2779
2009	5	24	3	8	54	0.3	2.3	1.56	88.2	17.4229	23.8203
2009	5	24	3	18	54	0.3	2.3	1.54	88.3	17.4229	23.6169
2009	5	24	3	28	54	0.3	2.3	1.55	88.3	17.4484	23.753
2009	5	24	3	38	54	0.3	2.3	1.58	87.4	17.4484	24.2114
2009	5	24	3	48	54	0.3	2.3	1.58	90.8	17.4484	24.3132
2009	5	24	3	58	54	0.3	2.3	1.58	87.9	17.4484	24.2623
2009	5	24	4	8	54	0.3	2.3	1.54	88.8	17.4738	23.6855
2009	5	24	4	18	54	0.3	2.3	1.58	88.9	17.4484	24.1604
2009	5	24	4	28	54	0.3	2.3	1.6	87.4	17.4738	24.5526
2009	5	24	4	38	54	0.3	2.3	1.59	88.6	17.4738	24.5016
2009	5	24	4	48	54	0.3	2.3	1.52	88.5	17.4738	23.3796
2009	5	24	4	58	54	0.3	2.3	1.55	89.2	17.4738	23.7875
2009	5	24	5	8	54	0.3	2.3	1.55	88.4	17.4738	23.7365
2009	5	24	5	18	54	0.3	2.3	1.65	89.7	17.4738	25.3689
2009	5	24	5	28	54	0.3	2.3	1.54	87.3	17.4738	23.5836
2009	5	24	5	38	54	0.3	2.3	1.59	88.7	17.4738	24.4506
2009	5	24	5	48	54	0.3	2.3	1.53	87.8	17.4993	23.5156
2009	5	24	5	58	54	0.3	2.3	1.61	87.5	17.4993	24.7414
2009	5	24	6	8	54	0.3	2.3	1.55	86.7	17.4993	23.771
2009	5	24	6	18	54	0.3	2.3	1.57	87.5	17.4993	24.0774
2009	5	24	6	28	54	0.3	2.3	1.55	87.3	17.4993	23.771
2009	5	24	6	38	54	0.3	2.3	1.58	87.7	17.4993	24.3328
2009	5	24	6	48	54	0.3	2.3	1.58	87.7	17.4993	24.3328
2009	5	24	6	58	54	0.3	2.3	1.53	88.4	17.4993	23.5667
2009	5	24	7	8	54	0.3	2.3	1.56	87.9	17.4993	23.9242
2009	5	24	7	18	54	0.3	2.3	1.55	88.1	17.4993	23.822
2009	5	24	7	28	54	0.3	2.3	1.57	88.3	17.4993	24.1795
2009	5	24	7	38	54	0.3	2.3	1.59	87.8	17.4993	24.486
2009	5	24	7	48	54	0.3	2.3	1.57	87.7	17.4993	24.1284
2009	5	24	7	58	54	0.3	2.3	1.51	87.4	17.4993	23.2093

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	8	54	0.3	2.3	1.52	86.9	17.4993	23.3114
2009	5	24	8	18	54	0.3	2.3	1.57	87.5	17.4993	24.0774
2009	5	24	8	28	54	0.3	2.3	1.57	87.8	17.4993	24.1795
2009	5	24	8	38	54	0.3	2.3	1.59	87.6	17.4993	24.4349
2009	5	24	8	48	54	0.3	2.3	1.56	87.5	17.4993	24.0263
2009	5	24	8	58	54	0.3	2.3	1.54	88.3	17.4993	23.6178
2009	5	24	9	8	54	0.3	2.3	1.58	89.1	17.4993	24.3838
2009	5	24	9	18	54	0.3	2.3	1.54	88.7	17.4993	23.7199
2009	5	24	9	28	54	0.3	2.3	1.59	88.5	17.4993	24.4349
2009	5	24	9	38	54	0.3	2.3	1.59	88.8	17.4993	24.4349
2009	5	24	9	48	54	0.3	2.3	1.62	89.8	17.4993	24.9458
2009	5	24	9	58	54	0.3	2.3	1.55	88.9	17.4993	23.771
2009	5	24	10	8	54	0.3	2.3	1.58	89.1	17.4993	24.3838
2009	5	24	10	18	54	0.3	2.3	1.58	88.8	17.4993	24.2817
2009	5	24	10	28	54	0.3	2.3	1.54	87.8	17.4993	23.7199
2009	5	24	10	38	54	0.3	2.3	1.59	89.6	17.4993	24.486
2009	5	24	10	48	54	0.3	2.3	1.55	86.6	17.4993	23.771
2009	5	24	10	58	54	0.3	2.3	1.62	87.6	17.4993	24.8436
2009	5	24	11	8	54	0.3	2.3	1.61	86.8	17.4993	24.6903
2009	5	24	11	18	54	0.3	2.3	1.57	90	17.4738	24.1955
2009	5	24	11	28	54	0.3	2.3	1.57	88.3	17.4738	24.1445
2009	5	24	11	38	54	0.3	2.3	1.57	88.8	17.4993	24.1284
2009	5	24	11	48	54	0.3	2.3	1.55	87.9	17.4993	23.8731
2009	5	24	11	58	54	0.3	2.3	1.52	87.4	17.4738	23.3796
2009	5	24	12	8	54	0.3	2.3	1.58	89.3	17.4738	24.2975
2009	5	24	12	18	54	0.3	2.3	1.57	86.5	17.4738	24.1445
2009	5	24	12	28	54	0.3	2.3	1.51	89.3	17.4738	23.2267
2009	5	24	12	38	54	0.3	2.3	1.58	88.1	17.4484	24.2623
2009	5	24	12	48	54	0.3	2.3	1.61	88.5	17.4484	24.7207
2009	5	24	12	58	54	0.3	2.3	1.57	87.4	17.4738	24.0425
2009	5	24	13	8	54	0.3	2.3	1.54	88.2	17.4738	23.6346
2009	5	24	13	18	54	0.3	2.3	1.55	87.3	17.4484	23.7021
2009	5	24	13	28	54	0.3	2.3	1.6	88	17.4229	24.5322
2009	5	24	13	38	54	0.3	2.3	1.58	88.2	17.4229	24.1254
2009	5	24	13	48	54	0.3	2.3	1.55	89.6	17.4484	23.804
2009	5	24	13	58	54	0.3	2.3	1.58	89.3	17.4229	24.2779
2009	5	24	14	8	54	0.3	2.3	1.55	86.6	17.4229	23.7694
2009	5	24	14	18	54	0.3	2.3	1.6	89.2	17.4229	24.5322
2009	5	24	14	28	54	0.3	2.3	1.6	87.5	17.4229	24.5322
2009	5	24	14	38	54	0.3	2.3	1.63	89.5	17.4229	24.9901
2009	5	24	14	48	54	0.3	2.3	1.63	88.6	17.3974	24.9538
2009	5	24	14	58	54	0.3	2.3	1.5	86.4	17.3974	22.8719
2009	5	24	15	8	54	0.3	2.3	1.59	88.6	17.3974	24.2427
2009	5	24	15	18	54	0.3	2.3	1.55	87.8	17.3974	23.6841
2009	5	24	15	28	54	0.3	2.3	1.58	87	17.3974	24.0903
2009	5	24	15	38	54	0.3	2.3	1.58	87.3	17.3974	24.0903
2009	5	24	15	48	54	0.3	2.3	1.58	87	17.3974	24.1411
2009	5	24	15	58	54	0.3	2.3	1.64	87.5	17.372	24.9682

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	8	54	0.3	2.3	1.57	86.3	17.372	23.9031
2009	5	24	16	18	54	0.3	2.3	1.53	86.4	17.372	23.2948
2009	5	24	16	28	54	0.3	2.3	1.61	88.9	17.372	24.5624
2009	5	24	16	38	54	0.3	2.3	1.61	89.1	17.3974	24.649
2009	5	24	16	48	54	0.3	2.3	1.61	88	17.372	24.5624
2009	5	24	16	58	54	0.3	2.3	1.56	87.5	17.372	23.8524
2009	5	24	17	8	54	0.3	2.3	1.6	87.4	17.372	24.3595
2009	5	24	17	18	54	0.3	2.3	1.54	87.3	17.372	23.4975
2009	5	24	17	28	54	0.3	2.3	1.62	88.3	17.372	24.7145
2009	5	24	17	38	54	0.3	2.3	1.56	87.6	17.372	23.751
2009	5	24	17	48	54	0.3	2.3	1.61	87.2	17.372	24.5117
2009	5	24	17	58	54	0.3	2.3	1.54	86	17.372	23.4468
2009	5	24	18	8	54	0.3	2.3	1.6	87.9	17.372	24.4609
2009	5	24	18	18	54	0.3	2.3	1.56	87.5	17.372	23.8017
2009	5	24	18	28	54	0.3	2.3	1.62	88.7	17.372	24.816
2009	5	24	18	38	54	0.3	2.3	1.54	88.3	17.372	23.5482
2009	5	24	18	48	54	0.3	2.3	1.58	88.1	17.372	24.106
2009	5	24	18	58	54	0.3	2.3	1.58	87.3	17.372	24.1567
2009	5	24	19	8	54	0.3	2.3	1.55	86.9	17.372	23.7003
2009	5	24	19	18	54	0.3	2.3	1.57	87.2	17.372	23.9538
2009	5	24	19	28	54	0.3	2.3	1.58	88.1	17.372	24.1567
2009	5	24	19	38	54	0.3	2.3	1.61	88.7	17.372	24.6131
2009	5	24	19	48	54	0.3	2.3	1.56	88.3	17.372	23.751
2009	5	24	19	58	54	0.3	2.3	1.56	88.3	17.372	23.8017
2009	5	24	20	8	54	0.3	2.3	1.58	88.9	17.372	24.1567
2009	5	24	20	18	54	0.3	2.3	1.54	88.3	17.372	23.5482
2009	5	24	20	28	54	0.3	2.3	1.54	87.4	17.372	23.4975
2009	5	24	20	38	54	0.3	2.3	1.59	87.9	17.372	24.2074
2009	5	24	20	48	54	0.3	2.3	1.59	88.1	17.372	24.3088
2009	5	24	20	58	54	0.3	2.3	1.58	88	17.372	24.106
2009	5	24	21	8	54	0.3	2.3	1.55	88.3	17.372	23.7003
2009	5	24	21	18	54	0.3	2.3	1.54	88.8	17.372	23.4468
2009	5	24	21	28	54	0.3	2.3	1.54	87.8	17.372	23.4468
2009	5	24	21	38	54	0.3	2.3	1.53	87.4	17.372	23.3455
2009	5	24	21	48	54	0.3	2.3	1.54	86.1	17.372	23.3962
2009	5	24	21	58	54	0.3	2.3	1.55	87.7	17.372	23.6496
2009	5	24	22	8	54	0.3	2.3	1.5	87	17.372	22.94
2009	5	24	22	18	54	0.3	2.3	1.6	88.8	17.372	24.5117
2009	5	24	22	28	54	0.3	2.3	1.6	89.2	17.372	24.4609
2009	5	24	22	38	54	0.3	2.3	1.59	87.5	17.372	24.3088
2009	5	24	22	48	54	0.3	2.3	1.57	88.8	17.372	24.0045
2009	5	24	22	58	54	0.3	2.3	1.59	89.3	17.372	24.2581
2009	5	24	23	8	54	0.3	2.3	1.53	88.3	17.372	23.3962
2009	5	24	23	18	54	0.3	2.3	1.54	88.2	17.372	23.5482
2009	5	24	23	28	54	0.3	2.3	1.6	89.4	17.372	24.4609
2009	5	24	23	38	54	0.3	2.3	1.6	88.4	17.372	24.5117
2009	5	24	23	48	54	0.3	2.3	1.55	87.8	17.3466	23.6152
2009	5	24	23	58	54	0.3	2.3	1.56	86.6	17.3466	23.7164

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	8	54	0.3	2.3	1.56	87	17.3466	23.7164
2009	5	25	0	18	54	0.3	2.3	1.58	89.2	17.3466	24.1721
2009	5	25	0	28	54	0.3	2.3	1.53	85.9	17.3466	23.2102
2009	5	25	0	38	54	0.3	2.3	1.59	87	17.3466	24.1721
2009	5	25	0	48	54	0.3	2.3	1.61	89.5	17.3466	24.5266
2009	5	25	0	58	54	0.3	2.3	1.6	87.2	17.3466	24.4253
2009	5	25	1	8	54	0.3	2.3	1.6	89.5	17.3466	24.3747
2009	5	25	1	18	54	0.3	2.3	1.57	88	17.3466	23.9189
2009	5	25	1	28	54	0.3	2.3	1.58	87.5	17.3466	24.0708
2009	5	25	1	38	54	0.3	2.3	1.48	86.8	17.3466	22.4512
2009	5	25	1	48	54	0.3	2.3	1.57	88.7	17.3466	23.9189
2009	5	25	1	58	54	0.3	2.3	1.53	86.7	17.3466	23.3621
2009	5	25	2	8	54	0.3	2.3	1.59	88	17.3466	24.2227
2009	5	25	2	18	54	0.3	2.3	1.52	87.4	17.3211	23.1764
2009	5	25	2	28	54	0.3	2.3	1.55	88.5	17.3211	23.6313
2009	5	25	2	38	54	0.3	2.3	1.57	88.7	17.3211	23.8335
2009	5	25	2	48	54	0.3	2.3	1.59	88.3	17.3211	24.1368
2009	5	25	2	58	54	0.3	2.3	1.57	87.7	17.3211	23.884
2009	5	25	3	8	54	0.3	2.3	1.52	87.5	17.3211	23.1258
2009	5	25	3	18	54	0.3	2.3	1.56	87.5	17.3211	23.7829
2009	5	25	3	28	54	0.3	2.3	1.53	87.3	17.3211	23.2269
2009	5	25	3	38	54	0.3	2.3	1.57	86.7	17.3211	23.9346
2009	5	25	3	48	54	0.3	2.3	1.52	87.4	17.3211	23.1764
2009	5	25	3	58	54	0.3	2.3	1.54	86.9	17.2957	23.3444
2009	5	25	4	8	54	0.3	2.3	1.54	88.2	17.2957	23.3948
2009	5	25	4	18	54	0.3	2.3	1.55	88.8	17.2957	23.5967
2009	5	25	4	28	54	0.3	2.3	1.57	88.3	17.2957	23.8491
2009	5	25	4	38	54	0.3	2.3	1.59	89.1	17.2957	24.1521
2009	5	25	4	48	54	0.3	2.3	1.55	88.5	17.2957	23.4958
2009	5	25	4	58	54	0.3	2.3	1.54	87.7	17.2957	23.4453
2009	5	25	5	8	54	0.3	2.3	1.52	87.4	17.2957	23.0416
2009	5	25	5	18	54	0.3	2.3	1.52	88.1	17.2957	23.1425
2009	5	25	5	28	54	0.3	2.3	1.54	88.7	17.2957	23.4453
2009	5	25	5	38	54	0.3	2.3	1.57	87.1	17.2957	23.8996
2009	5	25	5	48	54	0.3	2.3	1.57	88.4	17.2703	23.8647
2009	5	25	5	58	54	0.3	2.3	1.54	86.7	17.2703	23.3102
2009	5	25	6	8	54	0.3	2.3	1.57	88.8	17.2703	23.8647
2009	5	25	6	18	54	0.3	2.3	1.52	88.1	17.2703	23.1086
2009	5	25	6	28	54	0.3	2.3	1.59	87	17.2703	24.1671
2009	5	25	6	38	54	0.3	2.3	1.54	87.4	17.2703	23.3102
2009	5	25	6	48	54	0.3	2.3	1.56	88.8	17.2703	23.663
2009	5	25	6	58	54	0.3	2.3	1.57	89.2	17.2703	23.8647
2009	5	25	7	8	54	0.3	2.3	1.54	87.9	17.2703	23.411
2009	5	25	7	18	54	0.3	2.3	1.49	86.5	17.2703	22.6048
2009	5	25	7	28	54	0.3	2.3	1.54	89.1	17.2703	23.3606
2009	5	25	7	38	54	0.3	2.3	1.57	89.6	17.2448	23.8297
2009	5	25	7	48	54	0.3	2.3	1.55	87.8	17.2703	23.5622
2009	5	25	7	58	54	0.3	2.3	1.54	87.8	17.2448	23.3767

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	8	54	0.3	2.3	1.53	87.3	17.2448	23.1754
2009	5	25	8	18	54	0.3	2.3	1.56	87.7	17.2448	23.6284
2009	5	25	8	28	54	0.3	2.3	1.51	86	17.2448	22.7729
2009	5	25	8	38	54	0.3	2.3	1.58	89.3	17.2448	24.0311
2009	5	25	8	48	54	0.3	2.3	1.57	89.5	17.2448	23.7794
2009	5	25	8	58	54	0.3	2.3	1.54	89.5	17.2448	23.2761
2009	5	25	9	8	54	0.3	2.3	1.51	87.4	17.2448	22.9239
2009	5	25	9	18	54	0.3	2.3	1.58	89	17.2194	23.845
2009	5	25	9	28	54	0.3	2.3	1.55	87.5	17.2194	23.4932
2009	5	25	9	38	54	0.3	2.3	1.57	88.4	17.2194	23.7445
2009	5	25	9	48	54	0.3	2.3	1.52	87.7	17.2194	23.041
2009	5	25	9	58	54	0.3	2.3	1.59	88.2	17.2194	24.0964
2009	5	25	10	8	54	0.3	2.3	1.53	87.9	17.2194	23.1917
2009	5	25	10	18	54	0.3	2.3	1.54	88.4	17.2194	23.3425
2009	5	25	10	28	54	0.3	2.3	1.53	87.3	17.2194	23.1415
2009	5	25	10	38	54	0.3	2.3	1.5	88.4	17.2194	22.7395
2009	5	25	10	48	54	0.3	2.3	1.56	88.1	17.194	23.5591
2009	5	25	10	58	54	0.3	2.3	1.54	89	17.194	23.3082
2009	5	25	11	8	54	0.3	2.3	1.54	87.4	17.194	23.3082
2009	5	25	11	18	54	0.3	2.3	1.53	88.3	17.194	23.1577
2009	5	25	11	28	54	0.3	2.3	1.56	88.4	17.194	23.5591
2009	5	25	11	38	54	0.3	2.3	1.53	87.4	17.194	23.1075
2009	5	25	11	48	54	0.3	2.3	1.56	89	17.194	23.5089
2009	5	25	11	58	54	0.3	2.3	1.55	88.5	17.1686	23.4242
2009	5	25	12	8	54	0.3	2.3	1.55	88.3	17.1686	23.324
2009	5	25	12	18	54	0.3	2.3	1.57	88.8	17.1686	23.7249
2009	5	25	12	28	54	0.3	2.3	1.54	88.8	17.1686	23.2238
2009	5	25	12	38	54	0.3	2.3	1.57	88.3	17.1432	23.6399
2009	5	25	12	48	54	0.3	2.3	1.58	88.7	17.1432	23.74
2009	5	25	12	58	54	0.3	2.3	1.54	87.7	17.1178	23.1555
2009	5	25	13	8	54	0.3	2.3	1.58	90	17.1178	23.755
2009	5	25	13	18	54	0.3	2.3	1.52	87.2	17.1178	22.9057
2009	5	25	13	28	54	0.3	2.3	1.48	87.1	17.1178	22.2565
2009	5	25	13	38	54	0.3	2.3	1.62	89.8	17.0924	24.3687
2009	5	25	13	48	54	0.3	2.3	1.45	88.2	17.1178	21.8571
2009	5	25	13	58	54	0.3	2.3	1.54	88.7	17.0924	23.1712
2009	5	25	14	8	54	0.3	2.3	1.56	88.8	17.0924	23.4206
2009	5	25	14	18	54	0.3	2.3	1.57	87.5	17.0924	23.5703
2009	5	25	14	28	54	0.3	2.3	1.64	87.6	17.0924	24.6182
2009	5	25	14	38	54	0.3	2.3	1.58	88.2	17.067	23.6849
2009	5	25	14	48	54	0.3	2.3	1.53	86.4	17.067	22.8879
2009	5	25	14	58	54	0.3	2.3	1.57	87.2	17.0924	23.5703
2009	5	25	15	8	54	0.3	2.3	1.57	88.4	17.067	23.5853
2009	5	25	15	18	54	0.3	2.3	1.59	89.2	17.067	23.8842
2009	5	25	15	28	54	0.3	2.3	1.56	87.2	17.067	23.3362
2009	5	25	15	38	54	0.3	2.3	1.58	88.8	17.067	23.7845
2009	5	25	15	48	54	0.3	2.3	1.58	88.7	17.067	23.6849
2009	5	25	15	58	54	0.3	2.3	1.59	88	17.067	23.7845

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	8	54	0.3	2.3	1.51	87.6	17.067	22.6389
2009	5	25	16	18	54	0.3	2.3	1.53	87.2	17.067	22.9377
2009	5	25	16	28	54	0.3	2.3	1.57	87.6	17.067	23.5853
2009	5	25	16	38	54	0.3	2.3	1.61	88.8	17.067	24.1333
2009	5	25	16	48	54	0.3	2.3	1.55	87.5	17.067	23.2864
2009	5	25	16	58	54	0.3	2.3	1.57	86.5	17.067	23.5853
2009	5	25	17	8	54	0.3	2.3	1.55	86.3	17.067	23.1369
2009	5	25	17	18	54	0.3	2.3	1.52	87.7	17.067	22.8381
2009	5	25	17	28	54	0.3	2.3	1.62	89.8	17.067	24.3327
2009	5	25	17	38	54	0.3	2.3	1.55	87.6	17.067	23.2864
2009	5	25	17	48	54	0.3	2.3	1.54	89.3	17.067	23.1369
2009	5	25	17	58	54	0.3	2.3	1.55	88.3	17.067	23.2864
2009	5	25	18	8	54	0.3	2.3	1.61	88.1	17.067	24.0835
2009	5	25	18	18	54	0.3	2.3	1.58	87.5	17.067	23.6849
2009	5	25	18	28	54	0.3	2.3	1.57	87.8	17.067	23.4856
2009	5	25	18	38	54	0.3	2.3	1.59	88.8	17.067	23.8344
2009	5	25	18	48	54	0.3	2.3	1.58	87.5	17.067	23.6849
2009	5	25	18	58	54	0.3	2.3	1.5	86.5	17.067	22.39
2009	5	25	19	8	54	0.3	2.3	1.56	87.2	17.067	23.3362
2009	5	25	19	18	54	0.3	2.3	1.59	88.1	17.067	23.7845
2009	5	25	19	28	54	0.3	2.3	1.6	88.6	17.067	23.9838
2009	5	25	19	38	54	0.3	2.3	1.53	87.8	17.067	22.9875
2009	5	25	19	48	54	0.3	2.3	1.59	89.2	17.067	23.8344
2009	5	25	19	58	54	0.3	2.3	1.55	87.4	17.067	23.1867
2009	5	25	20	8	54	0.3	2.3	1.59	88.2	17.067	23.8344
2009	5	25	20	18	54	0.3	2.3	1.53	86.4	17.067	22.8381
2009	5	25	20	28	54	0.3	2.3	1.54	88.3	17.067	23.0373
2009	5	25	20	38	54	0.3	2.3	1.51	88.6	17.067	22.6887
2009	5	25	20	48	54	0.3	2.3	1.58	88.7	17.067	23.7347
2009	5	25	20	58	54	0.3	2.3	1.51	88.1	17.067	22.5891
2009	5	25	21	8	54	0.3	2.3	1.56	89.6	17.067	23.3362
2009	5	25	21	18	54	0.3	2.3	1.59	87.9	17.067	23.7845
2009	5	25	21	28	54	0.3	2.3	1.56	88.3	17.067	23.386
2009	5	25	21	38	54	0.3	2.3	1.58	89.2	17.067	23.7845
2009	5	25	21	48	54	0.3	2.3	1.6	88.5	17.067	24.0337
2009	5	25	21	58	54	0.3	2.3	1.55	87.3	17.067	23.2365
2009	5	25	22	8	54	0.3	2.3	1.56	90	17.067	23.4856
2009	5	25	22	18	54	0.3	2.3	1.56	88.7	17.067	23.386
2009	5	25	22	28	54	0.3	2.3	1.6	88.2	17.067	23.9838
2009	5	25	22	38	54	0.3	2.3	1.57	87.7	17.067	23.4856
2009	5	25	22	48	54	0.3	2.3	1.59	88.9	17.067	23.8344
2009	5	25	22	58	54	0.3	2.3	1.57	87.6	17.067	23.5354
2009	5	25	23	8	54	0.3	2.3	1.58	88.3	17.067	23.6849
2009	5	25	23	18	54	0.3	2.3	1.55	87.1	17.067	23.2365
2009	5	25	23	28	54	0.3	2.3	1.55	87.8	17.067	23.2864
2009	5	25	23	38	54	0.3	2.3	1.57	88.3	17.067	23.5853
2009	5	25	23	48	54	0.3	2.3	1.55	87.8	17.067	23.2864
2009	5	25	23	58	54	0.3	2.3	1.55	89.5	17.067	23.1867

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	8	54	0.3	2.3	1.6	88.4	17.067	24.0835
2009	5	26	0	18	54	0.3	2.3	1.53	87.9	17.067	22.8879
2009	5	26	0	28	54	0.3	2.3	1.6	88.3	17.067	23.934
2009	5	26	0	38	54	0.3	2.3	1.54	86.9	17.067	23.0871
2009	5	26	0	48	54	0.3	2.3	1.57	88.1	17.067	23.5354
2009	5	26	0	58	54	0.3	2.3	1.56	87	17.067	23.386
2009	5	26	1	8	54	0.3	2.3	1.59	87.2	17.067	23.8842
2009	5	26	1	18	54	0.3	2.3	1.55	87.9	17.067	23.1867
2009	5	26	1	28	54	0.3	2.3	1.57	87.1	17.067	23.4856
2009	5	26	1	38	54	0.3	2.3	1.53	88.4	17.067	22.9875
2009	5	26	1	48	54	0.3	2.3	1.62	89.5	17.0417	24.2469
2009	5	26	1	58	54	0.3	2.3	1.55	87.9	17.0417	23.1524
2009	5	26	2	8	54	0.3	2.3	1.52	88.5	17.0417	22.7546
2009	5	26	2	18	54	0.3	2.3	1.6	88.8	17.0417	23.9981
2009	5	26	2	28	54	0.3	2.3	1.53	86.2	17.0417	22.9038
2009	5	26	2	38	54	0.3	2.3	1.6	89.3	17.0417	23.9484
2009	5	26	2	48	54	0.3	2.3	1.57	88.7	17.0417	23.4509
2009	5	26	2	58	54	0.3	2.3	1.57	87.7	17.0417	23.4509
2009	5	26	3	8	54	0.3	2.3	1.6	87.8	17.0417	23.8986
2009	5	26	3	18	54	0.3	2.3	1.58	88.5	17.0417	23.6499
2009	5	26	3	28	54	0.3	2.3	1.53	88.3	17.0417	22.854
2009	5	26	3	38	54	0.3	2.3	1.63	88.5	17.0417	24.446
2009	5	26	3	48	54	0.3	2.3	1.52	87.4	17.0417	22.8043
2009	5	26	3	58	54	0.3	2.3	1.58	88.9	17.0417	23.6996
2009	5	26	4	8	54	0.3	2.3	1.6	88.2	17.0417	23.9981
2009	5	26	4	18	54	0.3	2.3	1.52	86.6	17.0417	22.6551
2009	5	26	4	28	54	0.3	2.3	1.52	89.4	17.0417	22.7049
2009	5	26	4	38	54	0.3	2.3	1.55	88.8	17.0417	23.2022
2009	5	26	4	48	54	0.3	2.3	1.54	88.9	17.0417	23.053
2009	5	26	4	58	54	0.3	2.3	1.57	88.3	17.0417	23.5504
2009	5	26	5	8	54	0.3	2.3	1.57	88.7	17.0417	23.5006
2009	5	26	5	18	54	0.3	2.3	1.58	88.6	17.0417	23.6996
2009	5	26	5	28	54	0.3	2.3	1.59	89.4	17.0417	23.7991
2009	5	26	5	38	54	0.3	2.3	1.5	88.4	17.0417	22.4563
2009	5	26	5	48	54	0.3	2.3	1.54	88.9	17.0417	23.1027
2009	5	26	5	58	54	0.3	2.3	1.56	88	17.0417	23.3514
2009	5	26	6	8	54	0.3	2.3	1.57	88.3	17.0417	23.5006
2009	5	26	6	18	54	0.3	2.3	1.58	88.5	17.0417	23.6499
2009	5	26	6	28	54	0.3	2.3	1.57	89	17.0417	23.4509
2009	5	26	6	38	54	0.3	2.3	1.64	87.9	17.0417	24.645
2009	5	26	6	48	54	0.3	2.3	1.54	89.1	17.0417	23.053
2009	5	26	6	58	54	0.3	2.3	1.55	88.1	17.0417	23.1524
2009	5	26	7	8	54	0.3	2.3	1.56	88	17.0417	23.3514
2009	5	26	7	18	54	0.3	2.3	1.57	89.8	17.0417	23.6001
2009	5	26	7	28	54	0.3	2.3	1.56	89	17.0417	23.4011
2009	5	26	7	38	54	0.3	2.3	1.54	89.1	17.0417	23.053
2009	5	26	7	48	54	0.3	2.3	1.54	88.9	17.0417	23.1027
2009	5	26	7	58	54	0.3	2.3	1.59	89.5	17.0417	23.8986

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	8	54	0.3	2.3	1.6	89.3	17.0417	23.9981
2009	5	26	8	18	54	0.3	2.3	1.6	87.9	17.0417	23.8986
2009	5	26	8	28	54	0.3	2.3	1.57	88.4	17.0417	23.5504
2009	5	26	8	38	54	0.3	2.3	1.6	87.5	17.0417	23.8986
2009	5	26	8	48	54	0.3	2.3	1.55	87.9	17.0417	23.2519
2009	5	26	8	58	54	0.3	2.3	1.52	87.5	17.0417	22.8043
2009	5	26	9	8	54	0.3	2.3	1.53	89.3	17.0417	22.9535
2009	5	26	9	18	54	0.3	2.3	1.55	87.9	17.0417	23.1524
2009	5	26	9	28	54	0.3	2.3	1.57	87.5	17.0417	23.4509
2009	5	26	9	38	54	0.3	2.3	1.55	88.1	17.0417	23.1524
2009	5	26	9	48	54	0.3	2.3	1.62	88.5	17.0417	24.2967
2009	5	26	9	58	54	0.3	2.3	1.6	88.8	17.0417	24.0479
2009	5	26	10	8	54	0.3	2.3	1.57	87.7	17.0417	23.4509
2009	5	26	10	18	54	0.3	2.3	1.52	85.9	17.0417	22.7546
2009	5	26	10	28	54	0.3	2.3	1.59	88.8	17.0417	23.8986
2009	5	26	10	38	54	0.3	2.3	1.55	89.1	17.0417	23.1524
2009	5	26	10	48	54	0.3	2.3	1.61	89.2	17.0417	24.0976
2009	5	26	10	58	54	0.3	2.3	1.58	89.4	17.0417	23.7493
2009	5	26	11	8	54	0.3	2.3	1.6	89.1	17.0417	23.9981
2009	5	26	11	18	54	0.3	2.3	1.57	87.5	17.0417	23.5006
2009	5	26	11	28	54	0.3	2.3	1.58	88	17.0417	23.6996
2009	5	26	11	38	54	0.3	2.3	1.57	87.5	17.0417	23.5504
2009	5	26	11	48	54	0.3	2.3	1.53	86.8	17.0417	22.9535
2009	5	26	11	58	54	0.3	2.3	1.62	89.5	17.0417	24.2967
2009	5	26	12	8	54	0.3	2.3	1.54	86.8	17.0417	23.053
2009	5	26	12	18	54	0.3	2.3	1.55	88.2	17.067	23.2864
2009	5	26	12	28	54	0.3	2.3	1.58	89.3	17.0417	23.6499
2009	5	26	12	38	54	0.3	2.3	1.62	87.9	17.0417	24.1971
2009	5	26	12	48	54	0.3	2.3	1.61	87.2	17.067	24.1832
2009	5	26	12	58	54	0.3	2.3	1.57	91	17.067	23.4856
2009	5	26	13	8	54	0.3	2.3	1.61	90.5	17.067	24.1333
2009	5	26	13	18	54	0.3	2.3	1.57	87	17.0924	23.5204
2009	5	26	13	28	54	0.3	2.3	1.58	89	17.067	23.6849
2009	5	26	13	38	54	0.3	2.3	1.55	88.8	17.067	23.2864
2009	5	26	13	48	54	0.3	2.3	1.51	86.9	17.067	22.6887
2009	5	26	13	58	54	0.3	2.3	1.54	87.3	17.0924	23.0714
2009	5	26	14	8	54	0.3	2.3	1.58	88.6	17.0924	23.7698
2009	5	26	14	18	54	0.3	2.3	1.61	88	17.067	24.1832
2009	5	26	14	28	54	0.3	2.3	1.58	89.2	17.0924	23.8197
2009	5	26	14	38	54	0.3	2.3	1.58	88.8	17.0924	23.7199
2009	5	26	14	48	54	0.3	2.3	1.6	89.3	17.0924	24.1191
2009	5	26	14	58	54	0.3	2.3	1.56	88.8	17.0924	23.4206
2009	5	26	15	8	54	0.3	2.3	1.62	88.4	17.0924	24.3188
2009	5	26	15	18	54	0.3	2.3	1.58	88.3	17.0924	23.7698
2009	5	26	15	28	54	0.3	2.3	1.59	88.3	17.0924	23.9195
2009	5	26	15	38	54	0.3	2.3	1.57	89.6	17.1178	23.6051
2009	5	26	15	48	54	0.3	2.3	1.56	87.8	17.1178	23.4552
2009	5	26	15	58	54	0.3	2.3	1.58	88.2	17.1178	23.705

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	8	54	0.3	2.3	1.62	88	17.1178	24.4047
2009	5	26	16	18	54	0.3	2.3	1.56	88.4	17.1178	23.4552
2009	5	26	16	28	54	0.3	2.3	1.59	88.6	17.1178	23.9049
2009	5	26	16	38	54	0.3	2.3	1.62	88.5	17.1178	24.4047
2009	5	26	16	48	54	0.3	2.3	1.62	89.5	17.1178	24.3547
2009	5	26	16	58	54	0.3	2.3	1.6	87.1	17.1432	24.0903
2009	5	26	17	8	54	0.3	2.3	1.57	86.5	17.1178	23.6551
2009	5	26	17	18	54	0.3	2.3	1.59	87.6	17.1178	23.9049
2009	5	26	17	28	54	0.3	2.3	1.56	88.1	17.1178	23.4552
2009	5	26	17	38	54	0.3	2.3	1.55	88.2	17.1432	23.2897
2009	5	26	17	48	54	0.3	2.3	1.61	88.3	17.1432	24.3406
2009	5	26	17	58	54	0.3	2.3	1.6	88.8	17.1432	24.1904
2009	5	26	18	8	54	0.3	2.3	1.6	88.6	17.1432	24.1904
2009	5	26	18	18	54	0.3	2.3	1.6	89.3	17.1686	24.2261
2009	5	26	18	28	54	0.3	2.3	1.59	89.1	17.1686	24.0256
2009	5	26	18	38	54	0.3	2.3	1.57	88.1	17.1686	23.6247
2009	5	26	18	48	54	0.3	2.3	1.56	88.3	17.194	23.6093
2009	5	26	18	58	54	0.3	2.3	1.58	87.3	17.2194	23.8953
2009	5	26	19	8	54	0.3	2.3	1.61	88.4	17.2194	24.3477
2009	5	26	19	18	54	0.3	2.3	1.58	88	17.2194	23.9456
2009	5	26	19	28	54	0.3	2.3	1.56	87.7	17.2194	23.5937
2009	5	26	19	38	54	0.3	2.3	1.55	88.9	17.2194	23.4932
2009	5	26	19	48	54	0.3	2.3	1.59	88.5	17.2448	24.1318
2009	5	26	19	58	54	0.3	2.3	1.61	89.5	17.2448	24.3835
2009	5	26	20	8	54	0.3	2.3	1.59	88.8	17.2448	24.1318
2009	5	26	20	18	54	0.3	2.3	1.58	89.9	17.2448	23.9304
2009	5	26	20	28	54	0.3	2.3	1.58	88	17.2703	24.0159
2009	5	26	20	38	54	0.3	2.3	1.62	89.7	17.2703	24.621
2009	5	26	20	48	54	0.3	2.3	1.59	87.9	17.2703	24.0663
2009	5	26	20	58	54	0.3	2.3	1.58	88.5	17.2703	24.0159
2009	5	26	21	8	54	0.3	2.3	1.59	87.6	17.2957	24.1521
2009	5	26	21	18	54	0.3	2.3	1.58	88.8	17.2957	24.0511
2009	5	26	21	28	54	0.3	2.3	1.57	87.6	17.2957	23.8996
2009	5	26	21	38	54	0.3	2.3	1.54	86.6	17.2957	23.4453
2009	5	26	21	48	54	0.3	2.3	1.55	88.5	17.2957	23.5463
2009	5	26	21	58	54	0.3	2.3	1.54	87.9	17.2957	23.3948
2009	5	26	22	8	54	0.3	2.3	1.56	88.2	17.2957	23.6977
2009	5	26	22	18	54	0.3	2.3	1.6	88.3	17.3211	24.2885
2009	5	26	22	28	54	0.3	2.3	1.61	87.9	17.3211	24.4402
2009	5	26	22	38	54	0.3	2.3	1.57	88.8	17.3211	23.8335
2009	5	26	22	48	54	0.3	2.3	1.56	88	17.3211	23.7324
2009	5	26	22	58	54	0.3	2.3	1.51	88.3	17.3211	23.0247
2009	5	26	23	8	54	0.3	2.3	1.57	87.8	17.3211	23.8335
2009	5	26	23	18	54	0.3	2.3	1.54	87.1	17.3211	23.4291
2009	5	26	23	28	54	0.3	2.3	1.61	88.3	17.3211	24.5414
2009	5	26	23	38	54	0.3	2.3	1.59	88.2	17.3466	24.1721
2009	5	26	23	48	54	0.3	2.3	1.59	87.5	17.3466	24.1721
2009	5	26	23	58	54	0.3	2.3	1.58	86.2	17.3466	23.9696

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	8	54	0.3	2.3	1.59	88.3	17.3466	24.2227
2009	5	27	0	18	54	0.3	2.3	1.57	87.3	17.3466	23.9696
2009	5	27	0	28	54	0.3	2.3	1.59	87.9	17.3466	24.1721
2009	5	27	0	38	54	0.3	2.3	1.58	89	17.3466	24.0202
2009	5	27	0	48	54	0.3	2.3	1.62	90.1	17.3466	24.7292
2009	5	27	0	58	54	0.3	2.3	1.61	87.5	17.3466	24.5266
2009	5	27	1	8	54	0.3	2.3	1.54	88.3	17.3466	23.4127
2009	5	27	1	18	54	0.3	2.3	1.59	87.9	17.3466	24.1721
2009	5	27	1	28	54	0.3	2.3	1.56	88	17.3466	23.8177
2009	5	27	1	38	54	0.3	2.3	1.66	88.8	17.3466	25.3877
2009	5	27	1	48	54	0.3	2.3	1.56	87.5	17.3466	23.7164
2009	5	27	1	58	54	0.3	2.3	1.57	88.3	17.3466	23.9189
2009	5	27	2	8	54	0.3	2.3	1.57	88.8	17.3466	23.9696
2009	5	27	2	18	54	0.3	2.3	1.59	89.2	17.372	24.3595
2009	5	27	2	28	54	0.3	2.3	1.51	86.4	17.372	22.94
2009	5	27	2	38	54	0.3	2.3	1.57	87.7	17.372	23.9538
2009	5	27	2	48	54	0.3	2.3	1.58	88.7	17.372	24.0552
2009	5	27	2	58	54	0.3	2.3	1.59	86.3	17.372	24.2581
2009	5	27	3	8	54	0.3	2.3	1.55	87.1	17.372	23.6496
2009	5	27	3	18	54	0.3	2.3	1.58	87.5	17.372	24.106
2009	5	27	3	28	54	0.3	2.3	1.58	87.5	17.372	24.0552
2009	5	27	3	38	54	0.3	2.3	1.55	87.9	17.372	23.5989
2009	5	27	3	48	54	0.3	2.3	1.56	87.5	17.3974	23.8364
2009	5	27	3	58	54	0.3	2.3	1.51	87.8	17.372	23.092
2009	5	27	4	8	54	0.3	2.3	1.55	87.5	17.372	23.6496
2009	5	27	4	18	54	0.3	2.3	1.55	87.5	17.3974	23.7349
2009	5	27	4	28	54	0.3	2.3	1.59	88.7	17.3974	24.2934
2009	5	27	4	38	54	0.3	2.3	1.61	88.7	17.3974	24.6998
2009	5	27	4	48	54	0.3	2.3	1.55	87	17.3974	23.6841
2009	5	27	4	58	54	0.3	2.3	1.57	88.3	17.3974	23.938
2009	5	27	5	8	54	0.3	2.3	1.58	87.5	17.3974	24.0903
2009	5	27	5	18	54	0.3	2.3	1.62	88.1	17.3974	24.8014
2009	5	27	5	28	54	0.3	2.3	1.61	88.5	17.4229	24.7357
2009	5	27	5	38	54	0.3	2.3	1.59	88.9	17.4229	24.3797
2009	5	27	5	48	54	0.3	2.3	1.53	86.7	17.4484	23.3966
2009	5	27	5	58	54	0.3	2.3	1.62	88.8	17.4484	24.9245
2009	5	27	6	8	54	0.3	2.3	1.55	87.5	17.4738	23.8385
2009	5	27	6	18	54	0.3	2.3	1.53	89.4	17.4993	23.4646
2009	5	27	6	28	54	0.3	2.3	1.56	87.3	17.4993	23.9242
2009	5	27	6	38	54	0.3	2.3	1.53	88.8	17.4993	23.5667
2009	5	27	6	48	54	0.3	2.3	1.59	88.6	17.5248	24.5726
2009	5	27	6	58	54	0.3	2.3	1.6	88.7	17.5248	24.6238
2009	5	27	7	8	54	0.3	2.3	1.55	87	17.5248	23.8054
2009	5	27	7	18	54	0.3	2.3	1.59	87.9	17.5248	24.4192
2009	5	27	7	28	54	0.3	2.3	1.58	88.3	17.5503	24.3008
2009	5	27	7	38	54	0.3	2.3	1.55	89.6	17.5503	23.891
2009	5	27	7	48	54	0.3	2.3	1.56	87.2	17.5503	24.0447
2009	5	27	7	58	54	0.3	2.3	1.55	87.3	17.5503	23.8398

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	8	54	0.3	2.3	1.58	87.6	17.5503	24.3008
2009	5	27	8	18	54	0.3	2.3	1.55	88.4	17.5503	23.8398
2009	5	27	8	28	54	0.3	2.3	1.61	88	17.5503	24.8644
2009	5	27	8	38	54	0.3	2.3	1.59	88.5	17.5503	24.5569
2009	5	27	8	48	54	0.3	2.3	1.56	88.7	17.5757	24.1307
2009	5	27	8	58	54	0.3	2.3	1.59	89.6	17.5757	24.6437
2009	5	27	9	8	54	0.3	2.3	1.56	87.7	17.5757	24.1307
2009	5	27	9	18	54	0.3	2.3	1.58	88.1	17.5757	24.3359
2009	5	27	9	28	54	0.3	2.3	1.62	88	17.5757	25.0029
2009	5	27	9	38	54	0.3	2.3	1.58	89.4	17.5757	24.4385
2009	5	27	9	48	54	0.3	2.3	1.61	88.7	17.5757	24.9003
2009	5	27	9	58	54	0.3	2.3	1.56	87.7	17.5757	24.1307
2009	5	27	10	8	54	0.3	2.3	1.61	89	17.5757	24.9516
2009	5	27	10	18	54	0.3	2.3	1.58	88	17.6012	24.371
2009	5	27	10	28	54	0.3	2.3	1.58	87.9	17.6012	24.371
2009	5	27	10	38	54	0.3	2.3	1.61	89.2	17.6012	24.9362
2009	5	27	10	48	54	0.3	2.3	1.56	87.2	17.6012	24.1142
2009	5	27	10	58	54	0.3	2.3	1.58	90.7	17.6012	24.5251
2009	5	27	11	8	54	0.3	2.3	1.55	86.6	17.6012	23.9601
2009	5	27	11	18	54	0.3	2.3	1.61	88.5	17.6012	24.9362
2009	5	27	11	28	54	0.3	2.3	1.58	88.2	17.6012	24.371
2009	5	27	11	38	54	0.3	2.3	1.57	86.8	17.6267	24.3547
2009	5	27	11	48	54	0.3	2.3	1.53	87.4	17.6267	23.686
2009	5	27	11	58	54	0.3	2.3	1.57	87.5	17.6267	24.2518
2009	5	27	12	8	54	0.3	2.3	1.56	88.4	17.6267	24.2003
2009	5	27	12	18	54	0.3	2.3	1.55	87.6	17.6267	23.9946
2009	5	27	12	28	54	0.3	2.3	1.6	88.2	17.6267	24.8178
2009	5	27	12	38	54	0.3	2.3	1.55	87.8	17.6267	24.046
2009	5	27	12	48	54	0.3	2.3	1.55	87.8	17.6267	23.9431
2009	5	27	12	58	54	0.3	2.3	1.55	86.8	17.6267	23.9946
2009	5	27	13	8	54	0.3	2.3	1.58	88	17.6522	24.4413
2009	5	27	13	18	54	0.3	2.3	1.59	88.8	17.6522	24.6989
2009	5	27	13	28	54	0.3	2.3	1.55	88.3	17.6522	23.9776
2009	5	27	13	38	54	0.3	2.3	1.6	88.5	17.6522	24.7504
2009	5	27	13	48	54	0.3	2.3	1.56	89.5	17.6522	24.1321
2009	5	27	13	58	54	0.3	2.3	1.59	88.2	17.6522	24.6474
2009	5	27	14	8	54	0.3	2.3	1.55	87.5	17.6522	24.0291
2009	5	27	14	18	54	0.3	2.3	1.62	88.5	17.6522	25.2142
2009	5	27	14	28	54	0.3	2.3	1.57	87.5	17.6777	24.3732
2009	5	27	14	38	54	0.3	2.3	1.6	87.9	17.6777	24.8376
2009	5	27	14	48	54	0.3	2.3	1.61	87.8	17.6777	25.044
2009	5	27	14	58	54	0.3	2.3	1.6	86	17.7033	24.8733
2009	5	27	15	8	54	0.3	2.6	1.63	86.2	17.7798	25.4994
2009	5	27	15	18	54	0.3	2.6	1.6	85.4	17.7798	24.8765
2009	5	27	15	28	54	0.3	2.6	1.6	86.8	17.8054	25.0679
2009	5	27	15	38	54	0.3	2.6	1.61	85.9	17.8054	25.2239
2009	5	27	15	48	54	0.3	2.6	1.55	86.4	17.8309	24.3231
2009	5	27	15	58	54	0.3	2.6	1.59	84.9	17.8309	24.7914

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	8	54	0.3	2.6	1.64	86.4	17.8564	25.7129
2009	5	27	16	18	54	0.3	2.6	1.58	85.6	17.8564	24.6704
2009	5	27	16	28	54	0.3	2.6	1.61	88.5	17.8564	25.348
2009	5	27	16	38	54	0.3	2.6	1.62	85.9	17.882	25.3841
2009	5	27	16	48	54	0.3	2.6	1.58	88.2	17.882	24.8099
2009	5	27	16	58	54	0.3	2.6	1.59	87.5	17.882	24.9664
2009	5	27	17	8	54	0.3	2.6	1.6	87.9	17.882	25.123
2009	5	27	17	18	54	0.3	2.6	1.56	87.7	17.882	24.4967
2009	5	27	17	28	54	0.3	2.6	1.59	86.8	17.882	24.9143
2009	5	27	17	38	54	0.3	2.6	1.61	88.3	17.882	25.3841
2009	5	27	17	48	54	0.3	2.6	1.58	88.9	17.882	24.8099
2009	5	27	17	58	54	0.3	2.6	1.59	88.6	17.9076	25.1065
2009	5	27	18	8	54	0.3	2.6	1.64	88.4	17.9076	25.8907
2009	5	27	18	18	54	0.3	2.6	1.61	88.6	17.9076	25.4201
2009	5	27	18	28	54	0.3	2.6	1.59	90	17.9076	25.0542
2009	5	27	18	38	54	0.3	2.6	1.6	86.6	17.9331	25.1945
2009	5	27	18	48	54	0.3	2.6	1.58	88.3	17.9331	24.8281
2009	5	27	18	58	54	0.3	2.6	1.57	89.4	17.9331	24.8281
2009	5	27	19	8	54	0.3	2.6	1.61	88	17.9331	25.3515
2009	5	27	19	18	54	0.3	2.6	1.6	86.9	17.9331	25.1421
2009	5	27	19	28	54	0.3	2.6	1.6	88.6	17.9587	25.2826
2009	5	27	19	38	54	0.3	2.6	1.55	88.5	17.9587	24.4964
2009	5	27	19	48	54	0.3	2.6	1.57	88.6	17.9587	24.7584
2009	5	27	19	58	54	0.3	2.6	1.56	87.2	17.9587	24.6536
2009	5	27	20	8	54	0.3	2.6	1.59	87.9	17.9587	25.0205
2009	5	27	20	18	54	0.3	2.6	1.58	87.4	17.9587	24.8633
2009	5	27	20	28	54	0.3	2.6	1.62	88.6	17.9842	25.6334
2009	5	27	20	38	54	0.3	2.6	1.59	87.4	17.9842	25.1084
2009	5	27	20	48	54	0.3	2.6	1.61	90.5	17.9842	25.5284
2009	5	27	20	58	54	0.3	2.6	1.59	87	17.9842	25.1084
2009	5	27	21	8	54	0.3	2.6	1.61	88.7	17.9842	25.4234
2009	5	27	21	18	54	0.3	2.6	1.59	87.4	17.9842	25.1084
2009	5	27	21	28	54	0.3	2.6	1.59	90.4	18.0098	25.2491
2009	5	27	21	38	54	0.3	2.6	1.6	88	18.0098	25.3017
2009	5	27	21	48	54	0.3	2.6	1.61	88	18.0098	25.4594
2009	5	27	21	58	54	0.3	2.6	1.57	86.3	18.0098	24.8286
2009	5	27	22	8	54	0.3	2.6	1.59	87.3	18.0098	25.1439
2009	5	27	22	18	54	0.3	2.6	1.59	87.5	18.0354	25.1268
2009	5	27	22	28	54	0.3	2.6	1.59	88.6	18.0354	25.1268
2009	5	27	22	38	54	0.3	2.6	1.57	87	18.0354	24.9163
2009	5	27	22	48	54	0.3	2.6	1.58	88.1	18.061	25.0041
2009	5	27	22	58	54	0.3	2.6	1.62	90.5	18.061	25.7422
2009	5	27	23	8	54	0.3	2.6	1.59	89.6	18.0866	25.3561
2009	5	27	23	18	54	0.3	2.6	1.57	88.4	18.1122	24.916
2009	5	27	23	28	54	0.3	2.6	1.58	86	18.1378	25.1628
2009	5	27	23	38	54	0.3	2.6	1.54	86.1	18.1634	24.5091
2009	5	27	23	48	54	0.3	2.6	1.62	87.2	18.1634	25.8873
2009	5	27	23	58	54	0.3	2.6	1.58	88	18.189	25.2334

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	8	54	0.3	2.6	1.6	88	18.189	25.552
2009	5	28	0	18	54	0.3	2.6	1.57	86.2	18.2146	25.003
2009	5	28	0	28	54	0.3	2.6	1.57	86.5	18.2146	25.1625
2009	5	28	0	38	54	0.3	2.6	1.59	86.3	18.2146	25.3751
2009	5	28	0	48	54	0.3	2.6	1.55	86	18.2402	24.8251
2009	5	28	0	58	54	0.3	2.6	1.56	86	18.2402	24.9847
2009	5	28	1	8	54	0.3	2.6	1.6	87.9	18.2402	25.5703
2009	5	28	1	18	54	0.3	2.6	1.63	88	18.2402	26.1028
2009	5	28	1	28	54	0.3	2.6	1.58	86.2	18.2658	25.3395
2009	5	28	1	38	54	0.3	2.6	1.59	87.2	18.2658	25.4461
2009	5	28	1	48	54	0.3	2.6	1.61	87.1	18.2658	25.766
2009	5	28	1	58	54	0.3	2.6	1.57	86.5	18.2658	25.2328
2009	5	28	2	8	54	0.3	2.6	1.58	86.5	18.2658	25.3395
2009	5	28	2	18	54	0.3	2.6	1.57	88.1	18.2915	25.1613
2009	5	28	2	28	54	0.3	2.6	1.58	87.5	18.2915	25.3214
2009	5	28	2	38	54	0.3	2.6	1.56	87.7	18.2915	25.0545
2009	5	28	2	48	54	0.3	2.6	1.57	87.4	18.2915	25.2147
2009	5	28	2	58	54	0.3	2.6	1.59	88.2	18.3171	25.624
2009	5	28	3	8	54	0.3	2.6	1.59	87.9	18.3171	25.5171
2009	5	28	3	18	54	0.3	2.6	1.61	87.4	18.3171	25.9448
2009	5	28	3	28	54	0.3	2.6	1.63	89.3	18.3427	26.2487
2009	5	28	3	38	54	0.3	2.6	1.64	88.9	18.3427	26.4629
2009	5	28	3	48	54	0.3	2.6	1.58	87.5	18.3684	25.5345
2009	5	28	3	58	54	0.3	2.6	1.56	87.2	18.394	25.2479
2009	5	28	4	8	54	0.3	2.6	1.62	90	18.4197	26.2506
2009	5	28	4	18	54	0.3	2.6	1.57	88.9	18.4453	25.3717
2009	5	28	4	28	54	0.3	2.6	1.6	87.2	18.471	25.9459
2009	5	28	4	38	54	0.3	2.6	1.63	89	18.471	26.539
2009	5	28	4	48	54	0.3	2.6	1.54	89.1	18.471	24.9218
2009	5	28	4	58	54	0.3	2.6	1.6	88.8	18.4967	25.9818
2009	5	28	5	8	54	0.3	2.6	1.6	88.6	18.4967	26.0357
2009	5	28	5	18	54	0.3	2.6	1.59	88.8	18.4967	25.8198
2009	5	28	5	28	54	0.3	2.6	1.6	88.4	18.5223	26.0717
2009	5	28	5	38	54	0.3	2.6	1.62	87.3	18.5223	26.342
2009	5	28	5	48	54	0.3	2.6	1.61	87.4	18.5223	26.1798
2009	5	28	5	58	54	0.3	2.6	1.59	87.4	18.5223	25.8554
2009	5	28	6	8	54	0.3	2.6	1.61	88.1	18.5223	26.1798
2009	5	28	6	18	54	0.3	2.6	1.61	89.2	18.548	26.2159
2009	5	28	6	28	54	0.3	2.6	1.63	89.7	18.548	26.5949
2009	5	28	6	38	54	0.3	2.6	1.58	89	18.548	25.7828
2009	5	28	6	48	54	0.3	2.6	1.59	88	18.548	25.9452
2009	5	28	6	58	54	0.3	2.6	1.63	89.4	18.5737	26.5773
2009	5	28	7	8	54	0.3	2.6	1.59	89.8	18.5737	25.9267
2009	5	28	7	18	54	0.3	2.6	1.56	87.5	18.5994	25.4196
2009	5	28	7	28	54	0.3	2.6	1.58	88.3	18.625	25.8893
2009	5	28	7	38	54	0.3	2.6	1.6	89.4	18.625	26.1611
2009	5	28	7	48	54	0.3	2.6	1.59	88.6	18.6507	25.9792
2009	5	28	7	58	54	0.3	2.6	1.57	88.1	18.6764	25.6878

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	8	54	0.3	2.6	1.63	89.5	18.6764	26.778
2009	5	28	8	18	54	0.3	2.6	1.54	88.8	18.7278	25.3756
2009	5	28	8	28	54	0.3	2.6	1.59	89.9	18.7021	26.2141
2009	5	28	8	38	54	0.3	2.6	1.59	89.5	18.7278	26.25
2009	5	28	8	48	54	0.3	2.6	1.57	88.8	18.7536	25.7933
2009	5	28	8	58	54	0.3	2.6	1.62	88.4	18.7536	26.7237
2009	5	28	9	8	54	0.3	2.6	1.58	87.5	18.7536	25.9574
2009	5	28	9	18	54	0.3	2.6	1.61	88	18.7793	26.541
2009	5	28	9	28	54	0.3	2.6	1.62	88.3	18.7793	26.8151
2009	5	28	9	38	54	0.3	2.6	1.58	87.5	18.7793	25.993
2009	5	28	9	48	54	0.3	2.6	1.57	88.2	18.7793	25.8834
2009	5	28	9	58	54	0.3	2.6	1.6	87.9	18.805	26.4135
2009	5	28	10	8	54	0.3	2.6	1.57	88.4	18.805	25.8647
2009	5	28	10	18	54	0.3	2.6	1.6	88.5	18.805	26.4684
2009	5	28	10	28	54	0.3	2.6	1.62	88	18.805	26.8527
2009	5	28	10	38	54	0.3	2.6	1.62	88.8	18.8307	26.8902
2009	5	28	10	48	54	0.3	2.6	1.59	88.8	18.8307	26.3406
2009	5	28	10	58	54	0.3	2.6	1.61	88.6	18.8307	26.7253
2009	5	28	11	8	54	0.3	2.6	1.6	88	18.8307	26.4505
2009	5	28	11	18	54	0.3	2.6	1.62	88.1	18.8307	26.7803
2009	5	28	11	28	54	0.3	2.6	1.63	88.7	18.8564	26.9828
2009	5	28	11	38	54	0.3	2.6	1.6	87.5	18.8564	26.4874
2009	5	28	11	48	54	0.3	2.6	1.56	86.7	18.8564	25.7721
2009	5	28	11	58	54	0.3	2.6	1.59	89.8	18.8564	26.3774
2009	5	28	12	8	54	0.3	2.6	1.56	87.9	18.8822	25.808
2009	5	28	12	18	54	0.3	2.6	1.59	88.6	18.8822	26.4693
2009	5	28	12	28	54	0.3	2.6	1.58	88.9	18.9079	26.3406
2009	5	28	12	38	54	0.3	2.6	1.57	87.5	18.9079	26.0647
2009	5	28	12	48	54	0.3	2.6	1.57	86.6	18.9336	26.101
2009	5	28	12	58	54	0.3	2.6	1.6	87.3	18.9079	26.5062
2009	5	28	13	8	54	0.3	2.6	1.65	88.4	18.9336	27.4276
2009	5	28	13	18	54	0.3	2.6	1.59	88	18.9594	26.5247
2009	5	28	13	28	54	0.3	2.6	1.54	87.3	18.9594	25.6394
2009	5	28	13	38	54	0.3	2.6	1.54	87.6	18.9851	25.675
2009	5	28	13	48	54	0.3	2.6	1.57	85.8	19.0109	26.1544
2009	5	28	13	58	54	0.3	2.6	1.61	89.1	19.0109	26.9869
2009	5	28	14	8	54	0.3	2.6	1.61	87.9	19.0367	26.9687
2009	5	28	14	18	54	0.3	2.6	1.54	86.9	19.0624	25.7819
2009	5	28	14	28	54	0.3	2.6	1.6	87.9	19.0624	26.839
2009	5	28	14	38	54	0.3	2.6	1.58	89.1	19.0882	26.5975
2009	5	28	14	48	54	0.3	2.6	1.57	86.4	19.0882	26.3189
2009	5	28	14	58	54	0.3	2.6	1.62	87.6	19.0882	27.2106
2009	5	28	15	8	54	0.3	2.6	1.62	88	19.114	27.1365
2009	5	28	15	18	54	0.3	2.6	1.59	87.7	19.114	26.6342
2009	5	28	15	28	54	0.3	2.6	1.59	88.2	19.114	26.7458
2009	5	28	15	38	54	0.3	2.6	1.6	87.5	19.1397	26.9504
2009	5	28	15	48	54	0.3	2.6	1.59	87.4	19.1397	26.671
2009	5	28	15	58	54	0.3	2.6	1.62	88.8	19.1397	27.2857

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	8	54	0.3	2.6	1.55	86.8	19.1397	26.0005
2009	5	28	16	18	54	0.3	2.6	1.59	87.5	19.1655	26.7077
2009	5	28	16	28	54	0.3	2.6	1.65	87.3	19.1655	27.7151
2009	5	28	16	38	54	0.3	2.6	1.57	87	19.1655	26.428
2009	5	28	16	48	54	0.3	2.6	1.57	88.9	19.1655	26.428
2009	5	28	16	58	54	0.3	2.6	1.57	87	19.1655	26.428
2009	5	28	17	8	54	0.3	2.6	1.54	86.7	19.1913	25.9602
2009	5	28	17	18	54	0.3	2.6	1.58	89.2	19.1913	26.7445
2009	5	28	17	28	54	0.3	2.6	1.56	88.3	19.1913	26.3523
2009	5	28	17	38	54	0.3	2.6	1.56	87.1	19.2171	26.3324
2009	5	28	17	48	54	0.3	2.6	1.54	88.5	19.2171	26.0519
2009	5	28	17	58	54	0.3	2.6	1.6	87.9	19.2171	27.0057
2009	5	28	18	8	54	0.3	2.6	1.63	87.8	19.2429	27.6047
2009	5	28	18	18	54	0.3	2.6	1.58	86.9	19.2429	26.7618
2009	5	28	18	28	54	0.3	2.6	1.58	86.7	19.2687	26.7985
2009	5	28	18	38	54	0.3	2.6	1.58	86.5	19.2945	26.7225
2009	5	28	18	48	54	0.3	2.6	1.58	86.9	19.2945	26.7789
2009	5	28	18	58	54	0.3	2.6	1.61	88.8	19.3203	27.3233
2009	5	28	19	8	54	0.3	2.6	1.6	88.5	19.3461	27.1346
2009	5	28	19	18	54	0.3	2.6	1.56	85.9	19.3977	26.4724
2009	5	28	19	28	54	0.3	2.6	1.58	86.6	19.3977	26.9821
2009	5	28	19	38	54	0.3	2.6	1.62	88	19.4235	27.6429
2009	5	28	19	48	54	0.3	2.6	1.61	87	19.4235	27.4727
2009	5	28	19	58	54	0.3	2.6	1.58	88.3	19.4493	27.0556
2009	5	28	20	8	54	0.3	2.6	1.62	87.4	19.4493	27.6805
2009	5	28	20	18	54	0.3	2.6	1.6	88.3	19.4752	27.3199
2009	5	28	20	28	54	0.3	2.6	1.56	87.3	19.4752	26.6374
2009	5	28	20	38	54	0.3	2.6	1.58	88.4	19.4752	26.9786
2009	5	28	20	48	54	0.3	2.6	1.61	88.4	19.4752	27.6612
2009	5	28	20	58	54	0.3	2.6	1.6	88.5	19.501	27.5278
2009	5	28	21	8	54	0.3	2.6	1.66	89.5	19.501	28.4964
2009	5	28	21	18	54	0.3	2.6	1.59	85.6	19.5268	27.28
2009	5	28	21	28	54	0.3	2.6	1.61	86.8	19.5268	27.6222
2009	5	28	21	38	54	0.3	2.6	1.58	87.5	19.5268	27.1659
2009	5	28	21	48	54	0.3	2.6	1.59	86.8	19.5527	27.374
2009	5	28	21	58	54	0.3	2.6	1.61	89.3	19.5527	27.7738
2009	5	28	22	8	54	0.3	2.6	1.68	87.4	19.5785	28.9556
2009	5	28	22	18	54	0.3	2.6	1.58	88.3	19.6044	27.1617
2009	5	28	22	28	54	0.3	2.6	1.62	89	19.6561	28.0964
2009	5	28	22	38	54	0.3	2.6	1.63	87.6	19.6819	28.2492
2009	5	28	22	48	54	0.3	2.6	1.64	88.1	19.7078	28.46
2009	5	28	22	58	54	0.3	2.6	1.61	86.6	19.7078	27.8265
2009	5	28	23	8	54	0.3	2.6	1.62	88	19.7336	28.2099
2009	5	28	23	18	54	0.3	2.6	1.64	87.6	19.7336	28.3829
2009	5	28	23	28	54	0.3	2.6	1.6	87.9	19.7595	27.8435
2009	5	28	23	38	54	0.3	2.6	1.63	87.8	19.7595	28.3055
2009	5	28	23	48	54	0.3	2.6	1.64	88.7	19.7854	28.5747
2009	5	28	23	58	54	0.3	2.6	1.61	87.1	19.7854	27.9386

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	8	54	0.3	2.6	1.56	87.7	19.7854	27.1294
2009	5	29	0	18	54	0.3	2.6	1.63	88	19.7854	28.459
2009	5	29	0	28	54	0.3	2.6	1.62	88	19.8113	28.1497
2009	5	29	0	38	54	0.3	2.6	1.59	86.7	19.8113	27.6866
2009	5	29	0	48	54	0.3	2.6	1.59	85.9	19.8371	27.6656
2009	5	29	0	58	54	0.3	2.6	1.62	87	19.8371	28.1873
2009	5	29	1	8	54	0.3	2.6	1.62	87.6	19.863	28.225
2009	5	29	1	18	54	0.3	2.6	1.6	87.8	19.863	27.9928
2009	5	29	1	28	54	0.3	2.6	1.6	87.2	19.8889	27.972
2009	5	29	1	38	54	0.3	2.6	1.62	86.9	19.9148	28.3003
2009	5	29	1	48	54	0.3	2.6	1.59	85.7	19.9666	27.9088
2009	5	29	1	58	54	0.3	2.6	1.59	88.3	19.9925	28.0042
2009	5	29	2	8	54	0.3	2.6	1.62	88.5	20.0184	28.6265
2009	5	29	2	18	54	0.3	2.6	1.64	88.3	20.0184	28.9776
2009	5	29	2	28	54	0.3	2.6	1.65	87.7	20.0443	29.0746
2009	5	29	2	38	54	0.3	2.6	1.61	87.3	20.0443	28.3714
2009	5	29	2	48	54	0.3	2.6	1.64	88	20.0702	28.937
2009	5	29	2	58	54	0.3	2.6	1.61	88.4	20.0702	28.5263
2009	5	29	3	8	54	0.3	2.6	1.6	89.1	20.0702	28.3503
2009	5	29	3	18	54	0.3	2.6	1.6	88.5	20.0961	28.329
2009	5	29	3	28	54	0.3	2.6	1.66	89.1	20.0961	29.3866
2009	5	29	3	38	54	0.3	2.6	1.65	87.7	20.0961	29.0927
2009	5	29	3	48	54	0.3	2.6	1.57	87.3	20.1221	27.8371
2009	5	29	3	58	54	0.3	2.6	1.59	88.2	20.1221	28.19
2009	5	29	4	8	54	0.3	2.6	1.6	88.9	20.1221	28.3076
2009	5	29	4	18	54	0.3	2.6	1.67	88.9	20.148	29.6409
2009	5	29	4	28	54	0.3	2.6	1.64	89	20.1739	29.09
2009	5	29	4	38	54	0.3	2.6	1.61	87	20.1998	28.6558
2009	5	29	4	48	54	0.3	2.6	1.58	86.7	20.2517	28.1391
2009	5	29	4	58	54	0.3	2.6	1.63	88	20.2776	29.1245
2009	5	29	5	8	54	0.3	2.6	1.67	88.3	20.2776	29.8954
2009	5	29	5	18	54	0.3	2.6	1.53	88.6	20.3295	27.3585
2009	5	29	5	28	54	0.3	2.6	1.64	87.7	20.3295	29.2602
2009	5	29	5	38	54	0.3	2.6	1.61	88.9	20.3295	28.8441
2009	5	29	5	48	54	0.3	3	1.6	87.2	20.3555	28.5842
2009	5	29	5	58	54	0.3	3	1.62	88.4	20.3555	29.0603
2009	5	29	6	8	54	0.3	3	1.58	86.7	20.3814	28.264
2009	5	29	6	18	54	0.3	3	1.6	88.1	20.3814	28.7407
2009	5	29	6	28	54	0.3	3	1.66	89.1	20.3814	29.8136
2009	5	29	6	38	54	0.3	3	1.64	86.3	20.4074	29.3749
2009	5	29	6	48	54	0.3	3	1.57	87.4	20.4074	28.2412
2009	5	29	6	58	54	0.3	3	1.58	86.4	20.4074	28.4202
2009	5	29	7	8	54	0.3	3	1.62	87.7	20.4333	29.1741
2009	5	29	7	18	54	0.3	3	1.61	87.9	20.4853	29.0703
2009	5	29	7	28	54	0.3	3	1.64	87.8	20.5112	29.5879
2009	5	29	7	38	54	0.3	3	1.59	87.9	20.5372	28.6653
2009	5	29	7	48	54	0.3	3	1.65	88.5	20.5632	29.8451
2009	5	29	7	58	54	0.3	3	1.65	87.8	20.5892	30.0042

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	8	54	0.3	3	1.61	89.3	20.6151	29.259
2009	5	29	8	18	54	0.3	3	1.65	88.5	20.6151	29.9223
2009	5	29	8	28	54	0.3	3	1.63	87.9	20.6411	29.659
2009	5	29	8	38	54	0.3	3	1.65	87.5	20.6411	29.9005
2009	5	29	8	48	54	0.3	3	1.63	85.6	20.6411	29.5382
2009	5	29	8	58	54	0.3	3	1.6	89.1	20.6671	29.1531
2009	5	29	9	8	54	0.3	3	1.65	88.4	20.6671	30.1205
2009	5	29	9	18	54	0.3	3	1.64	89.1	20.6671	29.9391
2009	5	29	9	28	54	0.3	3	1.6	87.3	20.6931	29.1302
2009	5	29	9	38	54	0.3	3	1.61	88.5	20.6931	29.3117
2009	5	29	9	48	54	0.3	3	1.61	88.8	20.7191	29.4706
2009	5	29	9	58	54	0.3	3	1.66	89.4	20.7451	30.4189
2009	5	29	10	8	54	0.3	3	1.62	86.7	20.7711	29.6071
2009	5	29	10	18	54	0.3	3	1.62	88.5	20.8231	29.683
2009	5	29	10	28	54	0.3	3	1.63	88.8	20.8491	29.965
2009	5	29	10	38	54	0.3	3	1.61	89.3	20.8751	29.6368
2009	5	29	10	48	54	0.3	3	1.67	89	20.8751	30.6752
2009	5	29	10	58	54	0.3	3	1.63	87.4	20.9011	30.0415
2009	5	29	11	8	54	0.3	3	1.61	88.5	20.9011	29.6134
2009	5	29	11	18	54	0.3	3	1.63	87	20.9271	29.9573
2009	5	29	11	28	54	0.3	3	1.57	87.5	20.9271	28.9778
2009	5	29	11	38	54	0.3	3	1.65	87.8	20.9532	30.4247
2009	5	29	11	48	54	0.3	3	1.59	87.2	20.9532	29.3211
2009	5	29	11	58	54	0.3	3	1.59	86.8	20.9792	29.4198
2009	5	29	12	8	54	0.3	3	1.61	87.7	20.9792	29.7267
2009	5	29	12	18	54	0.3	3	1.56	87	20.9792	28.8675
2009	5	29	12	28	54	0.3	3	1.6	88.1	21.0052	29.5186
2009	5	29	12	38	54	0.3	3	1.61	87.4	21.0052	29.8259
2009	5	29	12	48	54	0.3	3	1.62	88.6	21.0312	30.0484
2009	5	29	12	58	54	0.3	3	1.6	88	21.0573	29.7168
2009	5	29	13	8	54	0.3	3	1.61	86.8	21.1093	29.9155
2009	5	29	13	18	54	0.3	3	1.69	86.8	21.1354	31.4381
2009	5	29	13	28	54	0.3	3	1.61	87.3	21.1614	29.9292
2009	5	29	13	38	54	0.3	3	1.64	86.7	21.1875	30.525
2009	5	29	13	48	54	0.3	3	1.62	86.9	21.2135	30.3151
2009	5	29	13	58	54	0.3	3	1.62	87	21.2135	30.1909
2009	5	29	14	8	54	0.3	3	1.63	89.1	21.2396	30.6019
2009	5	29	14	18	54	0.3	3	1.63	87.1	21.2396	30.5397
2009	5	29	14	28	54	0.3	3	1.63	87.9	21.2656	30.5781
2009	5	29	14	38	54	0.3	3	1.62	87.3	21.2656	30.3913
2009	5	29	14	48	54	0.3	3	1.61	87.4	21.2917	30.2425
2009	5	29	14	58	54	0.3	3	1.6	87.2	21.2917	29.9932
2009	5	29	15	8	54	0.3	3	1.6	88.4	21.3177	30.1556
2009	5	29	15	18	54	0.3	3	1.6	88.7	21.3177	30.0308
2009	5	29	15	28	54	0.3	3	1.67	88.1	21.3438	31.4431
2009	5	29	15	38	54	0.3	3	1.63	86.7	21.3438	30.6932
2009	5	29	15	48	54	0.3	3	1.61	88.3	21.3698	30.3562
2009	5	29	15	58	54	0.3	3	1.62	87	21.3959	30.582

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	8	54	0.3	3	1.62	87.8	21.422	30.4948
2009	5	29	16	18	54	0.3	3	1.66	88	21.448	31.3491
2009	5	29	16	28	54	0.3	3	1.63	86.8	21.5002	30.9236
2009	5	29	16	38	54	0.3	3	1.63	86.5	21.5263	30.8359
2009	5	29	16	48	54	0.3	3	1.64	88.6	21.5523	31.2528
2009	5	29	16	58	54	0.3	3	1.66	87.5	21.5784	31.6076
2009	5	29	17	8	54	0.3	3	1.63	88.7	21.5784	31.102
2009	5	29	17	18	54	0.3	3	1.63	86.5	21.6045	30.9507
2009	5	29	17	28	54	0.3	3	1.65	87.7	21.6045	31.4569
2009	5	29	17	38	54	0.3	3	1.61	88	21.6306	30.7357
2009	5	29	17	48	54	0.3	3	1.64	87.5	21.6306	31.3057
2009	5	29	17	58	54	0.3	3	1.62	86.3	21.6567	30.9005
2009	5	29	18	8	54	0.3	3	1.61	86.7	21.6567	30.7102
2009	5	29	18	18	54	0.3	3	1.61	87.1	21.6828	30.6846
2009	5	29	18	28	54	0.3	3	1.61	87.2	21.6828	30.7481
2009	5	29	18	38	54	0.3	3	1.62	88.3	21.735	31.0149
2009	5	29	18	48	54	0.3	3	1.64	88.5	21.7611	31.4992
2009	5	29	18	58	54	0.3	3	1.59	87.2	21.8394	30.528
2009	5	29	19	8	54	0.3	3	1.66	88.2	21.8394	31.9352
2009	5	29	19	18	54	0.3	3	1.64	86.7	21.8655	31.5259
2009	5	29	19	28	54	0.3	3	1.63	86.9	21.8916	31.5003
2009	5	29	19	38	54	0.3	3	1.62	87.9	21.9177	31.282
2009	5	29	19	48	54	0.3	3	1.66	87.3	21.9177	32.0525
2009	5	29	19	58	54	0.3	3	1.62	87.7	21.9438	31.2558
2009	5	29	20	8	54	0.3	3	1.59	88	21.9438	30.806
2009	5	29	20	18	54	0.3	3	1.58	86.7	21.9699	30.6501
2009	5	29	20	28	54	0.3	3	1.64	87.1	21.9699	31.6796
2009	5	29	20	38	54	0.3	3	1.64	87.7	21.9961	31.7822
2009	5	29	20	48	54	0.3	3	1.65	86.8	22.0222	32.0785
2009	5	29	20	58	54	0.3	3	1.62	87.1	22.0744	31.4442
2009	5	29	21	8	54	0.3	3	1.65	87	22.1267	32.103
2009	5	29	21	18	54	0.3	3	1.65	86.8	22.1528	32.2062
2009	5	29	21	28	54	0.3	3	1.6	86.8	22.2051	31.3725
2009	5	29	21	38	54	0.3	3	1.65	86	22.2051	32.2181
2009	5	29	21	48	54	0.3	3	1.66	87.2	22.2312	32.5171
2009	5	29	21	58	54	0.3	3	1.63	87.7	22.2312	31.996
2009	5	29	22	8	54	0.3	3	1.64	86.4	22.2574	32.1645
2009	5	29	22	18	54	0.3	3	1.66	86.8	22.2574	32.621
2009	5	29	22	28	54	0.3	3	1.65	88	22.2835	32.5292
2009	5	29	22	38	54	0.3	3	1.62	87.1	22.3097	31.7835
2009	5	29	22	48	54	0.3	3	1.67	88.3	22.3358	32.9338
2009	5	29	22	58	54	0.3	3	1.65	87.7	22.3619	32.5141
2009	5	29	23	8	54	0.3	3	1.63	87.2	22.4142	32.1313
2009	5	29	23	18	54	0.3	3	1.67	88.5	22.4666	33.129
2009	5	29	23	28	54	0.3	3	1.66	87.7	22.4927	33.0362
2009	5	29	23	38	54	0.3	3	1.65	88.5	22.5189	32.7451
2009	5	29	23	48	54	0.3	3	1.68	87.8	22.5189	33.4051
2009	5	29	23	58	54	0.3	3	1.62	89.3	22.545	32.3212

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	8	54	0.3	3	1.64	87	22.545	32.5194
2009	5	30	0	18	54	0.3	3	1.64	87.1	22.5712	32.5576
2009	5	30	0	28	54	0.3	3	1.63	87.9	22.5712	32.4253
2009	5	30	0	38	54	0.3	3	1.67	87.9	22.5973	33.258
2009	5	30	0	48	54	0.3	3	1.66	88.2	22.6235	33.0981
2009	5	30	0	58	54	0.3	3	1.64	88.1	22.6758	32.9098
2009	5	30	1	8	54	0.3	3	1.64	88.4	22.7282	32.9867
2009	5	30	1	18	54	0.3	3	1.66	88.6	22.7544	33.2919
2009	5	30	1	28	54	0.3	3	1.64	88.5	22.7805	32.9969
2009	5	30	1	38	54	0.3	3	1.7	88.1	22.8067	34.3055
2009	5	30	1	48	54	0.3	3	1.67	87.5	22.8329	33.6091
2009	5	30	1	58	54	0.3	3	1.66	88.2	22.8591	33.5811
2009	5	30	2	8	54	0.3	3	1.64	87.8	22.8591	33.1791
2009	5	30	2	18	54	0.3	3	1.66	88.3	22.8853	33.62
2009	5	30	2	28	54	0.3	3	1.68	89.2	22.8853	33.9555
2009	5	30	2	38	54	0.3	3	1.68	88.2	22.9114	33.9276
2009	5	30	2	48	54	0.3	3	1.67	88.4	22.9376	33.7652
2009	5	30	2	58	54	0.3	3.3	1.68	87.4	22.99	34.0454
2009	5	30	3	8	54	0.3	3.3	1.67	87.6	23.0424	33.9213
2009	5	30	3	18	54	0.3	3.3	1.66	88.8	23.0686	33.8251
2009	5	30	3	28	54	0.3	3.3	1.71	87	23.0948	34.7443
2009	5	30	3	38	54	0.3	3.3	1.66	88.1	23.1209	33.9029
2009	5	30	3	48	54	0.3	3.3	1.66	89.2	23.1471	34.0096
2009	5	30	3	58	54	0.3	3.3	1.69	88	23.1471	34.4847
2009	5	30	4	8	54	0.3	3.3	1.66	88.4	23.1733	33.9127
2009	5	30	4	18	54	0.3	3.3	1.66	88.3	23.1733	34.0486
2009	5	30	4	28	54	0.3	3.3	1.7	90	23.1995	34.7678
2009	5	30	4	38	54	0.3	3.3	1.69	89.2	23.2257	34.7395
2009	5	30	4	48	54	0.3	3.3	1.63	88.2	23.2781	33.4539
2009	5	30	4	58	54	0.3	3.3	1.7	88.6	23.3305	34.9667
2009	5	30	5	8	54	0.3	3.3	1.65	87.7	23.383	33.9492
2009	5	30	5	18	54	0.3	3.3	1.68	88.1	23.4092	34.8114
2009	5	30	5	28	54	0.3	3.3	1.69	87.8	23.4354	35.057
2009	5	30	5	38	54	0.3	3.3	1.7	87.8	23.4354	35.2632
2009	5	30	5	48	54	0.3	3.3	1.67	87.9	23.4616	34.6839
2009	5	30	5	58	54	0.3	3.3	1.67	88.1	23.4616	34.5463
2009	5	30	6	8	54	0.3	3.3	1.65	88.1	23.4878	34.1722
2009	5	30	6	18	54	0.3	3.3	1.7	88.7	23.514	35.2451
2009	5	30	6	28	54	0.3	3.3	1.65	87.6	23.5402	34.2494
2009	5	30	6	38	54	0.3	3.3	1.71	88.6	23.5664	35.5321
2009	5	30	6	48	54	0.3	3.3	1.68	88.5	23.6451	35.028
2009	5	30	6	58	54	0.3	3.3	1.67	88.5	23.6713	34.859
2009	5	30	7	8	54	0.3	3.3	1.65	88.1	23.6975	34.5507
2009	5	30	7	18	54	0.3	3.3	1.68	90	23.7237	35.2851
2009	5	30	7	28	54	0.3	3.3	1.65	88.4	23.7237	34.659
2009	5	30	7	38	54	0.3	3.3	1.67	88.8	23.75	35.1157
2009	5	30	7	48	54	0.3	3.3	1.69	90.8	23.7762	35.4339
2009	5	30	7	58	54	0.3	3.3	1.66	88.1	23.7762	34.9457

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	8	54	0.3	3.3	1.68	89.1	23.8024	35.3338
2009	5	30	8	18	54	0.3	3.3	1.72	89	23.8286	36.2121
2009	5	30	8	28	54	0.3	3.3	1.68	88.8	23.8549	35.4127
2009	5	30	8	38	54	0.3	3.3	1.7	88.3	23.9336	35.9522
2009	5	30	8	48	54	0.3	3.3	1.68	87.9	23.986	35.6098
2009	5	30	8	58	54	0.3	3.3	1.65	88.7	23.986	34.9063
2009	5	30	9	8	54	0.3	3.3	1.65	88	24.0122	35.0154
2009	5	30	9	18	54	0.3	3.3	1.66	88.1	24.0385	35.3361
2009	5	30	9	28	54	0.3	3.3	1.67	90	24.0385	35.5477
2009	5	30	9	38	54	0.3	3.3	1.71	89	24.0647	36.3636
2009	5	30	9	48	54	0.3	3.3	1.68	88.9	24.0909	35.6969
2009	5	30	9	58	54	0.3	3.3	1.69	87	24.0909	35.9796
2009	5	30	10	8	54	0.3	3.3	1.69	88.6	24.1172	36.09
2009	5	30	10	18	54	0.3	3.3	1.68	90.8	24.1434	35.8465
2009	5	30	10	28	54	0.3	3.3	1.65	87.5	24.1959	35.2156
2009	5	30	10	38	54	0.3	3.3	1.66	89.8	24.2221	35.4674
2009	5	30	10	48	54	0.3	3.3	1.67	87.7	24.3008	35.798
2009	5	30	10	58	54	0.3	3.3	1.67	88	24.3008	35.798
2009	5	30	11	8	54	0.3	3.3	1.63	88	24.3271	34.9809
2009	5	30	11	18	54	0.3	3.3	1.67	88.2	24.3533	35.9478
2009	5	30	11	28	54	0.3	3.3	1.71	89	24.3533	36.8767
2009	5	30	11	38	54	0.3	3.3	1.64	88.9	24.3795	35.3434
2009	5	30	11	48	54	0.3	3.3	1.67	87.5	24.3795	35.9155
2009	5	30	11	58	54	0.3	3.3	1.66	87.3	24.4058	35.6683
2009	5	30	12	8	54	0.3	3.3	1.69	88.7	24.432	36.4956
2009	5	30	12	18	54	0.3	3.3	1.67	88.4	24.4583	36.1765
2009	5	30	12	28	54	0.3	3.3	1.64	88.4	24.5107	35.4641
2009	5	30	12	38	54	0.3	3.3	1.67	88.2	24.537	36.2224
2009	5	30	12	48	54	0.3	3.3	1.66	88.8	24.5632	36.1175
2009	5	30	12	58	54	0.3	3.3	1.63	88	24.6157	35.4736
2009	5	30	13	8	54	0.3	3.3	1.65	86.8	24.6157	35.7624
2009	5	30	13	18	54	0.3	3.3	1.67	89.2	24.6419	36.3794
2009	5	30	13	28	54	0.3	3.3	1.69	86.2	24.6682	36.7081
2009	5	30	13	38	54	0.3	3.3	1.7	90.3	24.6682	37.1425
2009	5	30	13	48	54	0.3	3.3	1.66	88.6	24.6944	36.2405
2009	5	30	13	58	54	0.3	3.3	1.66	89.1	24.6944	36.3129
2009	5	30	14	8	54	0.3	3.3	1.68	88.5	24.7207	36.7872
2009	5	30	14	18	54	0.3	3.3	1.67	89.8	24.7207	36.5696
2009	5	30	14	28	54	0.3	3.3	1.66	89.5	24.7469	36.2459
2009	5	30	14	38	54	0.3	3.3	1.61	86.3	24.7732	35.1947
2009	5	30	14	48	54	0.3	3.3	1.68	87.2	24.7732	36.7937
2009	5	30	14	58	54	0.3	3.3	1.66	89.7	24.7994	36.3965
2009	5	30	15	8	54	0.3	3.3	1.69	89.2	24.8519	37.2038
2009	5	30	15	18	54	0.3	3.3	1.68	87.1	24.8782	36.8056
2009	5	30	15	28	54	0.3	3.3	1.67	88.3	24.9306	36.8842
2009	5	30	15	38	54	0.3	3.3	1.68	86.6	24.9569	36.9968
2009	5	30	15	48	54	0.3	3.3	1.71	87.7	24.9569	37.7293
2009	5	30	15	58	54	0.3	3.3	1.64	88.3	24.9831	36.1565

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	8	54	0.3	3.3	1.69	89	25.0094	37.4426
2009	5	30	16	18	54	0.3	3.3	1.68	88.5	25.0094	37.149
2009	5	30	16	28	54	0.3	3.3	1.72	89	25.0356	38.0704
2009	5	30	16	38	54	0.3	3.3	1.67	89	25.0356	37.0416
2009	5	30	16	48	54	0.3	3.3	1.67	88.4	25.0619	36.9338
2009	5	30	16	58	54	0.3	3.3	1.69	88.2	25.0619	37.4487
2009	5	30	17	8	54	0.3	3.3	1.74	89.4	25.0619	38.5523
2009	5	30	17	18	54	0.3	3.3	1.69	88.4	25.0881	37.4148
2009	5	30	17	28	54	0.3	3.3	1.68	87.8	25.1144	37.307
2009	5	30	17	38	54	0.3	3.3	1.67	88.2	25.1144	37.0859
2009	5	30	17	48	54	0.3	3.3	1.72	90	25.1669	38.1987
2009	5	30	17	58	54	0.3	3.3	1.69	87.8	25.1931	37.7215
2009	5	30	18	8	54	0.3	3.3	1.72	88.6	25.2456	38.4683
2009	5	30	18	18	54	0.3	3.3	1.7	88.2	25.2719	37.9896
2009	5	30	18	28	54	0.3	3.3	1.7	88	25.2981	38.0296
2009	5	30	18	38	54	0.3	3.3	1.74	88.3	25.2981	38.921
2009	5	30	18	48	54	0.3	3.3	1.73	88.8	25.2981	38.6238
2009	5	30	18	58	54	0.3	3.3	1.71	88.5	25.3243	38.2184
2009	5	30	19	8	54	0.3	3.3	1.69	88.3	25.3243	37.8467
2009	5	30	19	18	54	0.3	3.3	1.71	89	25.3506	38.333
2009	5	30	19	28	54	0.3	3.3	1.71	88.8	25.3506	38.4075
2009	5	30	19	38	54	0.3	3.3	1.68	87.4	25.3506	37.7377
2009	5	30	19	48	54	0.3	3.3	1.67	88.9	25.3768	37.4794
2009	5	30	19	58	54	0.3	3.3	1.71	88.1	25.3768	38.2988
2009	5	30	20	8	54	0.3	3.3	1.69	88.4	25.4031	37.9662
2009	5	30	20	18	54	0.3	3.3	1.67	87.8	25.4293	37.6327
2009	5	30	20	28	54	0.3	3.3	1.71	87.6	25.4556	38.569
2009	5	30	20	38	54	0.3	3.3	1.71	88.7	25.4556	38.569
2009	5	30	20	48	54	0.3	3.3	1.74	88.8	25.4818	39.1331
2009	5	30	20	58	54	0.3	3.3	1.72	88	25.5343	38.9151
2009	5	30	21	8	54	0.3	3.3	1.73	88.2	25.5606	39.1809
2009	5	30	21	18	54	0.3	3.6	1.71	88.5	25.5868	38.6206
2009	5	30	21	28	54	0.3	3.6	1.72	89	25.5868	38.9212
2009	5	30	21	38	54	0.3	3.6	1.72	87.7	25.613	38.9617
2009	5	30	21	48	54	0.3	3.6	1.71	89.6	25.613	38.8113
2009	5	30	21	58	54	0.3	3.6	1.69	88.9	25.613	38.36
2009	5	30	22	8	54	0.3	3.6	1.72	88.1	25.6393	39.0022
2009	5	30	22	18	54	0.3	3.6	1.73	88.9	25.6393	39.1528
2009	5	30	22	28	54	0.3	3.6	1.71	89.7	25.6393	38.7764
2009	5	30	22	38	54	0.3	3.6	1.7	86.8	25.6655	38.5152
2009	5	30	22	48	54	0.3	3.6	1.71	87.9	25.6655	38.7413
2009	5	30	22	58	54	0.3	3.6	1.71	88.5	25.6655	38.7413
2009	5	30	23	8	54	0.3	3.6	1.75	89.6	25.6655	39.7212
2009	5	30	23	18	54	0.3	3.6	1.72	88.3	25.6918	39.0833
2009	5	30	23	28	54	0.3	3.6	1.66	88.4	25.6918	37.7255
2009	5	30	23	38	54	0.3	3.6	1.73	87.2	25.718	39.3504
2009	5	30	23	48	54	0.3	3.6	1.71	87.8	25.7443	38.9376
2009	5	30	23	58	54	0.3	3.6	1.69	87	25.7443	38.3328

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	8	54	0.3	3.6	1.69	87.8	25.7705	38.5238
2009	5	31	0	18	54	0.3	3.6	1.69	87.6	25.7967	38.5637
2009	5	31	0	28	54	0.3	3.6	1.71	88.6	25.823	38.9827
2009	5	31	0	38	54	0.3	3.6	1.7	87.7	25.8492	38.947
2009	5	31	0	48	54	0.3	3.6	1.7	87.5	25.8755	38.9111
2009	5	31	0	58	54	0.3	3.6	1.7	89.2	25.8755	38.8351
2009	5	31	1	8	54	0.3	3.6	1.7	87.1	25.8755	38.8351
2009	5	31	1	18	54	0.3	3.6	1.72	88.7	25.9017	39.3316
2009	5	31	1	28	54	0.3	3.6	1.67	87.9	25.9017	38.3427
2009	5	31	1	38	54	0.3	3.6	1.68	87.2	25.9017	38.4948
2009	5	31	1	48	54	0.3	3.6	1.7	89.3	25.9017	38.9512
2009	5	31	1	58	54	0.3	3.6	1.69	89.4	25.9279	38.839
2009	5	31	2	8	54	0.3	3.6	1.67	87.5	25.9279	38.2299
2009	5	31	2	18	54	0.3	3.6	1.69	87.2	25.9279	38.7629
2009	5	31	2	28	54	0.3	3.6	1.73	90	25.9279	39.6767
2009	5	31	2	38	54	0.3	3.6	1.69	88.8	25.9542	38.8027
2009	5	31	2	48	54	0.3	3.6	1.67	89.4	25.9542	38.4216
2009	5	31	2	58	54	0.3	3.6	1.69	86.8	25.9542	38.7265
2009	5	31	3	8	54	0.3	3.6	1.71	87.9	25.9542	39.1838
2009	5	31	3	18	54	0.3	3.6	1.69	86.7	25.9804	38.8425
2009	5	31	3	28	54	0.3	3.6	1.69	88.2	25.9804	38.7662
2009	5	31	3	38	54	0.3	3.6	1.65	88.9	26.0067	38.0424
2009	5	31	3	48	54	0.3	3.6	1.67	87.4	26.0067	38.5005
2009	5	31	3	58	54	0.3	3.6	1.71	88.4	26.0329	39.381
2009	5	31	4	8	54	0.3	3.6	1.65	87.7	26.0591	38.1203
2009	5	31	4	18	54	0.3	3.6	1.67	87.4	26.0591	38.5029
2009	5	31	4	28	54	0.3	3.6	1.7	89.7	26.0854	39.1551
2009	5	31	4	38	54	0.3	3.6	1.67	88.2	26.1116	38.5816
2009	5	31	4	48	54	0.3	3.6	1.69	88.6	26.1116	39.1184
2009	5	31	4	58	54	0.3	3.6	1.71	89.2	26.1378	39.4654
2009	5	31	5	8	54	0.3	3.6	1.69	89.1	26.1378	39.1583
2009	5	31	5	18	54	0.3	3.6	1.65	87.2	26.1378	38.1605
2009	5	31	5	28	54	0.3	3.6	1.71	86.4	26.1378	39.3886
2009	5	31	5	38	54	0.3	3.6	1.67	88.8	26.1641	38.5835
2009	5	31	5	48	54	0.3	3.6	1.67	88.2	26.1641	38.6604
2009	5	31	5	58	54	0.3	3.6	1.68	87.7	26.1641	38.9677
2009	5	31	6	8	54	0.3	3.6	1.69	89.3	26.1641	39.1214
2009	5	31	6	18	54	0.3	3.6	1.73	87.6	26.1641	39.9668
2009	5	31	6	28	54	0.3	3.6	1.66	87.6	26.1903	38.5459
2009	5	31	6	38	54	0.3	3.6	1.69	87.8	26.1903	39.1612
2009	5	31	6	48	54	0.3	3.6	1.73	87.7	26.1903	40.0844
2009	5	31	6	58	54	0.3	3.6	1.71	86.7	26.1903	39.4689
2009	5	31	7	8	54	0.3	3.6	1.7	87.2	26.1903	39.3151
2009	5	31	7	18	54	0.3	3.6	1.72	87.9	26.1903	39.9305
2009	5	31	7	28	54	0.3	3.6	1.68	89.3	26.2165	38.9701
2009	5	31	7	38	54	0.3	3.6	1.71	88.5	26.2165	39.7401
2009	5	31	7	48	54	0.3	3.6	1.7	88.8	26.2165	39.5091
2009	5	31	7	58	54	0.3	3.6	1.7	87.6	26.2165	39.4321

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	8	54	0.3	3.6	1.72	88	26.2165	39.9712
2009	5	31	8	18	54	0.3	3.6	1.71	88.1	26.2165	39.5861
2009	5	31	8	28	54	0.3	3.6	1.71	88.8	26.2165	39.7401
2009	5	31	8	38	54	0.3	3.6	1.67	87.9	26.2165	38.6621
2009	5	31	8	48	54	0.3	3.6	1.69	88.3	26.2428	39.318
2009	5	31	8	58	54	0.3	3.6	1.65	87.6	26.2428	38.3932
2009	5	31	9	8	54	0.3	3.6	1.75	87.8	26.2428	40.5515
2009	5	31	9	18	54	0.3	3.6	1.71	88.2	26.2165	39.7401
2009	5	31	9	28	54	0.3	3.6	1.66	87.3	26.2428	38.4702
2009	5	31	9	38	54	0.3	3.6	1.68	86.9	26.2428	38.9326
2009	5	31	9	48	54	0.3	3.6	1.73	89.3	26.2428	40.166
2009	5	31	9	58	54	0.3	3.6	1.7	88.6	26.2428	39.5492
2009	5	31	10	8	54	0.3	3.6	1.69	87.1	26.269	39.2036
2009	5	31	10	18	54	0.3	3.6	1.69	87.1	26.2428	39.1638
2009	5	31	10	28	54	0.3	3.6	1.68	87.3	26.269	39.0493
2009	5	31	10	38	54	0.3	3.6	1.68	88.5	26.269	39.1264
2009	5	31	10	48	54	0.3	3.6	1.71	87.8	26.269	39.8209
2009	5	31	10	58	54	0.3	3.6	1.71	87.5	26.269	39.7437
2009	5	31	11	8	54	0.3	3.6	1.72	89.1	26.269	40.0524
2009	5	31	11	18	54	0.3	3.6	1.69	87.9	26.269	39.3579
2009	5	31	11	28	54	0.3	3.6	1.71	88	26.269	39.6665
2009	5	31	11	38	54	0.3	3.6	1.7	89.1	26.269	39.5894
2009	5	31	11	48	54	0.3	3.6	1.65	87.8	26.269	38.355
2009	5	31	11	58	54	0.3	3.6	1.67	87.4	26.269	38.7407
2009	5	31	12	8	54	0.3	3.6	1.68	88.8	26.269	39.1264
2009	5	31	12	18	54	0.3	3.6	1.69	88.6	26.269	39.2036
2009	5	31	12	28	54	0.3	3.6	1.63	88	26.269	37.8922
2009	5	31	12	38	54	0.3	3.6	1.65	87.3	26.269	38.355
2009	5	31	12	48	54	0.3	3.6	1.67	88.6	26.269	38.7407
2009	5	31	12	58	54	0.3	3.6	1.72	88.6	26.269	39.9752
2009	5	31	13	8	54	0.3	3.6	1.66	88	26.2952	38.5483
2009	5	31	13	18	54	0.3	3.6	1.67	86.6	26.2952	38.8572
2009	5	31	13	28	54	0.3	3.6	1.69	87.7	26.2952	39.3978
2009	5	31	13	38	54	0.3	3.6	1.69	87.7	26.269	39.3579
2009	5	31	13	48	54	0.3	3.6	1.68	86.6	26.2952	39.0117
2009	5	31	13	58	54	0.3	3.6	1.66	86.9	26.2952	38.5483
2009	5	31	14	8	54	0.3	3.6	1.69	88.6	26.269	39.2036
2009	5	31	14	18	54	0.3	3.6	1.67	87.8	26.2952	38.9344
2009	5	31	14	28	54	0.3	3.6	1.67	87.7	26.269	38.7407
2009	5	31	14	38	54	0.3	3.6	1.68	88.1	26.2952	39.0117
2009	5	31	14	48	54	0.3	3.6	1.74	87	26.269	40.5155
2009	5	31	14	58	54	0.3	3.6	1.64	86.1	26.2952	38.1623
2009	5	31	15	8	54	0.3	3.6	1.71	87.4	26.2952	39.7068
2009	5	31	15	18	54	0.3	3.6	1.68	86.9	26.2952	39.0117
2009	5	31	15	28	54	0.3	3.6	1.68	87.2	26.2952	39.0117
2009	5	31	15	38	54	0.3	3.6	1.65	85.4	26.2952	38.1623
2009	5	31	15	48	54	0.3	3.6	1.65	86.9	26.269	38.2007
2009	5	31	15	58	54	0.3	3.6	1.67	87.3	26.269	38.7407

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	8	54	0.3	3.6	1.68	88	26.269	39.1264
2009	5	31	16	18	54	0.3	3.6	1.65	86.1	26.269	38.355
2009	5	31	16	28	54	0.3	3.6	1.67	87.9	26.269	38.8178
2009	5	31	16	38	54	0.3	3.6	1.66	87.7	26.269	38.6635
2009	5	31	16	48	54	0.3	3.6	1.67	87.7	26.269	38.8178
2009	5	31	16	58	54	0.3	3.6	1.71	88.9	26.269	39.8209
2009	5	31	17	8	54	0.3	3.6	1.68	87.8	26.269	39.0493
2009	5	31	17	18	54	0.3	3.6	1.66	86.9	26.269	38.4321
2009	5	31	17	28	54	0.3	3.6	1.7	87.8	26.269	39.4351
2009	5	31	17	38	54	0.3	3.6	1.7	88.3	26.269	39.5122
2009	5	31	17	48	54	0.3	3.6	1.65	87.7	26.269	38.355
2009	5	31	17	58	54	0.3	3.6	1.62	88.4	26.269	37.738
2009	5	31	18	8	54	0.3	3.6	1.65	86.8	26.269	38.2779
2009	5	31	18	18	54	0.3	3.6	1.68	87.3	26.269	39.1264
2009	5	31	18	28	54	0.3	3.6	1.7	87.5	26.269	39.5122
2009	5	31	18	38	54	0.3	3.6	1.63	87.2	26.269	37.738
2009	5	31	18	48	54	0.3	3.6	1.65	87.7	26.269	38.2779
2009	5	31	18	58	54	0.3	3.6	1.71	88.1	26.269	39.8209
2009	5	31	19	8	54	0.3	3.6	1.71	88.2	26.2428	39.7805
2009	5	31	19	18	54	0.3	3.6	1.65	86.2	26.269	38.2007
2009	5	31	19	28	54	0.3	3.6	1.65	87.3	26.2428	38.162
2009	5	31	19	38	54	0.3	3.6	1.68	87.4	26.2428	38.9326
2009	5	31	19	48	54	0.3	3.6	1.72	88.6	26.2428	39.9347
2009	5	31	19	58	54	0.3	3.6	1.67	87.4	26.2428	38.7014
2009	5	31	20	8	54	0.3	3.6	1.65	88.5	26.2428	38.3161
2009	5	31	20	18	54	0.3	3.6	1.71	87.4	26.2428	39.7805
2009	5	31	20	28	54	0.3	3.6	1.71	86.5	26.2428	39.5492
2009	5	31	20	38	54	0.3	3.6	1.69	87.5	26.2165	39.1241
2009	5	31	20	48	54	0.3	3.6	1.69	88.9	26.2165	39.2781
2009	5	31	20	58	54	0.3	3.6	1.72	87.8	26.2165	39.9712
2009	5	31	21	8	54	0.3	3.6	1.68	87.3	26.2165	39.0471
2009	5	31	21	18	54	0.3	3.6	1.7	88.8	26.2165	39.4321
2009	5	31	21	28	54	0.3	3.6	1.69	86.1	26.2165	39.1241
2009	5	31	21	38	54	0.3	3.6	1.65	87.7	26.1903	38.2383
2009	5	31	21	48	54	0.3	3.6	1.68	86.3	26.2165	38.8931
2009	5	31	21	58	54	0.3	3.6	1.71	87.8	26.1903	39.6228
2009	5	31	22	8	54	0.3	3.6	1.69	89.2	26.1903	39.0843
2009	5	31	22	18	54	0.3	3.6	1.75	89.4	26.1641	40.428
2009	5	31	22	28	54	0.3	3.6	1.68	88.3	26.1641	38.9677
2009	5	31	22	38	54	0.3	3.6	1.67	87.2	26.1641	38.6604
2009	5	31	22	48	54	0.3	3.6	1.74	90	26.1378	40.31
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2009	5	31	23	8	54	0.3	3.6	1.65	86.9	26.1378	38.1605
2009	5	31	23	18	54	0.3	3.6	1.71	88.8	26.1116	39.4252
2009	5	31	23	28	54	0.3	3.6	1.71	87.5	26.1116	39.4252
2009	5	31	23	38	54	0.3	3.6	1.71	88.2	26.0854	39.5382
2009	5	31	23	48	54	0.3	3.6	1.72	87.5	26.0854	39.6148
2009	5	31	23	58	54	0.3	3.6	1.72	88.1	26.0854	39.6914

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CFS2	0
CFS3	0
CFS4	0
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CFS6	0
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CFS30	0
CFS31	0
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DY	0
TIME	0
MINCFS	0
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File_Name 090530MR.EST.WAD
Start_Date_and_Time 2009/05/30 14:35:53
Site_Name LOR MANZANAR EAST
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 7
Total_Width 5.800 ft
Total_Area 9.740 ft^2
Total_Discharge 32.6351 cfs
Mean_Depth 1.679 ft
Mean_Velocity 3.3508 ft/s
Mean_SNR 31.1 dB
Mean_Verr 0.1624 ft/s
Mean_Temp 67.32 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 8.3 %
Accuracy 1.0 %
Depth 0.3 %
Velocity 1.6 %
Width 0.3 %
Method 2.4 %
#_Stations 7.8 %

Discharge_Uncertainty_(Statistical)
Overall 8.9 %
Accuracy 1.0 %
Depth 4.3 %
Velocity 7.8 %
Width 0.3 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/30	14:33:37	0.000	2.420	27.6516	

Automatic_Quality_Control_Test_(BeamCheck)

5/30/2009 14:33

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	14:35	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	14:35	1	1.8	0.6	0.72	40	0	4.626	30.9	-1	0.167	0	67.26	1	4.6263	1.8	8.3268	25.5
2	14:41	2	2.36	0.2	1.888	40	0	4.214	34.4	-1	0.198	0	67.3	1	4.604	2.36	10.865	33.3
2	14:40	2	2.36	0.6	0.944	40	2	5.184	30.7	1	0.13	0	67.3	0	0	0	0	0
2	14:38	2	2.36	0.8	0.472	40	0	3.833	30.3	-1	0.153	0	67.3	0	0	0	0	0
3	14:44	3	2.42	0.2	1.936	40	0	3.538	34.2	-3	0.202	0	67.32	1	3.9354	2.42	9.5236	29.2
3	14:46	3	2.42	0.6	0.968	40	0	4.409	31.6	-4	0.178	0	67.32	0	0	0	0	0
3	14:47	3	2.42	0.8	0.484	40	0	3.386	30.3	-4	0.179	0	67.33	0	0	0	0	0
4	14:52	4	1.9	0.2	1.52	40	0	1.189	31.1	-7	0.17	0	67.33	1	1.5588	1.9	2.9616	9.1
4	14:51	4	1.9	0.6	0.76	40	2	1.28	30.3	2	0.14	0	67.33	0	0	0	0	0
4	14:50	4	1.9	0.8	0.38	40	0	2.486	30.9	4	0.17	0	67.33	0	0	0	0	0
5	14:55	5	1.4	0.6	0.56	40	1	0.761	29.9	4	0.139	0	67.35	1	0.7605	1.26	0.9581	2.9
6	14:55	5.8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090530MR.WST.WAD
Start_Date_and_Time 2009/05/30 14:13:43
Site_Name LOR MANZANAR WEST
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 6
Total_Width 5.300 ft
Total_Area 7.171 ft^2
Total_Discharge 26.4099 cfs
Mean_Depth 1.353 ft
Mean_Velocity 3.6827 ft/s
Mean_SNR 30.9 dB
Mean_Verr 0.1357 ft/s
Mean_Temp 67.11 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 9.9 %
Accuracy 1.0 %
Depth 0.3 %
Velocity 1.4 %
Width 0.3 %
Method 2.2 %
#_Stations 9.4 %

Discharge_Uncertainty_(Statistical)
Overall 13.6 %
Accuracy 1.0 %
Depth 7.8 %
Velocity 11.1 %
Width 0.3 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/30	14:10:42	0.000	2.180	27.6516	

Automatic_Quality_Control_Test_(BeamCheck)

5/30/2009 14:11

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	14:13	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	14:14	1	1.4	0.6	0.56	40	0	2.322	30.5	7	0.163	0	67.03	1	2.3215	1.4	3.25	12.3
2	14:21	2	2.08	0.2	1.664	40	1	4.631	32.6	4	0.125	0	67.1	1	4.6035	2.08	9.5755	36.3
2	14:19	2	2.08	0.6	0.832	40	1	5.03	31.1	0	0.114	0	67.1	0	0	0	0	0
2	14:18	2	2.08	0.8	0.416	40	0	3.724	30.3	3	0.139	0	67.08	0	0	0	0	0
3	14:23	3	2.07	0.2	1.656	40	0	4.194	32.9	4	0.112	0	67.12	1	4.1757	2.07	8.6432	32.7
3	14:24	3	2.07	0.6	0.828	40	0	4.571	31.4	4	0.164	0	67.14	0	0	0	0	0
3	14:26	3	2.07	0.8	0.414	40	0	3.367	30.3	7	0.124	0	67.15	0	0	0	0	0
4	14:27	4	1.41	0.6	0.564	40	0	3.047	30.3	0	0.121	0	67.17	1	3.0472	1.622	4.9412	18.7
5	14:27	5.3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Device Level TROLL® 500
Site LOR @ Manzanar Reward

Date and Time	Elapsed Time Seconds		Sensor: Pres 5G SN#: 140628 Temperature (F)	Sensor: Pres 5G SN#: 140628 Pressure (PSI)	Level (ft)	**Flow (cfs)**
5/1/2009 0:04		2450700	59.794	1.001	2.31231	50.74275
5/1/2009 0:19		2451600	59.784	1.001	2.31231	50.74275
5/1/2009 0:34		2452500	59.78	1.001	2.31231	50.74275
5/1/2009 0:49		2453400	59.763	1.002	2.31462	50.84536
5/1/2009 1:04		2454300	59.737	1.004	2.31924	51.0506
5/1/2009 1:19		2455200	59.707	0.995	2.29845	50.12704
5/1/2009 1:34		2456100	59.666	1.001	2.31231	50.74275
5/1/2009 1:49		2457000	59.632	0.998	2.30538	50.4349
5/1/2009 2:04		2457900	59.581	0.998	2.30538	50.4349
5/1/2009 2:19		2458800	59.534	0.998	2.30538	50.4349
5/1/2009 2:34		2459700	59.486	1.001	2.31231	50.74275
5/1/2009 2:49		2460600	59.432	1.003	2.31693	50.94798
5/1/2009 3:04		2461500	59.383	1.003	2.31693	50.94798
5/1/2009 3:19		2462400	59.33	1	2.31	50.64013
5/1/2009 3:34		2463300	59.263	1	2.31	50.64013
5/1/2009 3:49		2464200	59.196	1.004	2.31924	51.0506
5/1/2009 4:04		2465100	59.12	1.003	2.31693	50.94798
5/1/2009 4:19		2466000	59.033	1.003	2.31693	50.94798
5/1/2009 4:34		2466900	58.957	0.998	2.30538	50.4349
5/1/2009 4:49		2467800	58.873	1	2.31	50.64013
5/1/2009 5:04		2468700	58.793	1.001	2.31231	50.74275
5/1/2009 5:19		2469600	58.708	1.007	2.32617	51.35845
5/1/2009 5:34		2470500	58.631	1.006	2.32386	51.25583
5/1/2009 5:49		2471400	58.549	0.999	2.30769	50.53751
5/1/2009 6:04		2472300	58.475	1.003	2.31693	50.94798
5/1/2009 6:19		2473200	58.397	0.998	2.30538	50.4349
5/1/2009 6:34		2474100	58.326	1.002	2.31462	50.84536
5/1/2009 6:49		2475000	58.261	1.001	2.31231	50.74275
5/1/2009 7:04		2475900	58.2	1.001	2.31231	50.74275
5/1/2009 7:19		2476800	58.15	1.007	2.32617	51.35845
5/1/2009 7:34		2477700	58.114	1.001	2.31231	50.74275
5/1/2009 7:49		2478600	58.081	1.002	2.31462	50.84536
5/1/2009 8:04		2479500	58.067	1.006	2.32386	51.25583
5/1/2009 8:19		2480400	58.051	1.005	2.32155	51.15322
5/1/2009 8:34		2481300	58.059	1.001	2.31231	50.74275
5/1/2009 8:49		2482200	58.082	1.004	2.31924	51.0506
5/1/2009 9:04		2483100	58.101	1.003	2.31693	50.94798
5/1/2009 9:19		2484000	58.137	1.004	2.31924	51.0506
5/1/2009 9:34		2484900	58.164	1.002	2.31462	50.84536
5/1/2009 9:49		2485800	58.216	1.003	2.31693	50.94798
5/1/2009 10:04		2486700	58.289	1.005	2.32155	51.15322
5/1/2009 10:19		2487600	58.365	1	2.31	50.64013
5/1/2009 10:34		2488500	58.449	1.001	2.31231	50.74275
5/1/2009 10:49		2489400	58.559	1.006	2.32386	51.25583
5/1/2009 11:04		2490300	58.706	0.998	2.30538	50.4349
5/1/2009 11:19		2491200	58.855	1	2.31	50.64013

5/1/2009 11:34	2492100	58.997	1.001	2.31231	50.74275
5/1/2009 11:49	2493000	59.139	1.003	2.31693	50.94798
5/1/2009 12:04	2493900	59.316	0.998	2.30538	50.4349
5/1/2009 12:19	2494800	59.476	1	2.31	50.64013
5/1/2009 12:34	2495700	59.648	1.006	2.32386	51.25583
5/1/2009 12:49	2496600	59.806	1.002	2.31462	50.84536
5/1/2009 13:04	2497500	59.976	1.003	2.31693	50.94798
5/1/2009 13:19	2498400	60.146	0.999	2.30769	50.53751
5/1/2009 13:34	2499300	60.287	0.999	2.30769	50.53751
5/1/2009 13:49	2500200	60.437	1.001	2.31231	50.74275
5/1/2009 14:04	2501100	60.595	1.002	2.31462	50.84536
5/1/2009 14:19	2502000	60.719	1.004	2.31924	51.0506
5/1/2009 14:34	2502900	60.845	1	2.31	50.64013
5/1/2009 14:49	2503800	60.931	1.002	2.31462	50.84536
5/1/2009 15:04	2504700	61.017	0.998	2.30538	50.4349
5/1/2009 15:19	2505600	61.074	1.001	2.31231	50.74275
5/1/2009 15:34	2506500	61.129	1	2.31	50.64013
5/1/2009 15:49	2507400	61.212	0.999	2.30769	50.53751
5/1/2009 16:04	2508300	61.271	1.005	2.32155	51.15322
5/1/2009 16:19	2509200	61.315	1	2.31	50.64013
5/1/2009 16:34	2510100	61.389	1.001	2.31231	50.74275
5/1/2009 16:49	2511000	61.425	1.004	2.31924	51.0506
5/1/2009 17:04	2511900	61.495	1.004	2.31924	51.0506
5/1/2009 17:19	2512800	61.534	0.997	2.30307	50.33228
5/1/2009 17:34	2513700	61.579	1.001	2.31231	50.74275
5/1/2009 17:49	2514600	61.621	0.999	2.30769	50.53751
5/1/2009 18:04	2515500	61.653	1.001	2.31231	50.74275
5/1/2009 18:19	2516400	61.708	0.998	2.30538	50.4349
5/1/2009 18:34	2517300	61.726	1	2.31	50.64013
5/1/2009 18:49	2518200	61.755	0.999	2.30769	50.53751
5/1/2009 19:04	2519100	61.778	0.998	2.30538	50.4349
5/1/2009 19:19	2520000	61.792	1.001	2.31231	50.74275
5/1/2009 19:34	2520900	61.822	1.001	2.31231	50.74275
5/1/2009 19:49	2521800	61.828	0.993	2.29383	49.92181
5/1/2009 20:04	2522700	61.838	1.003	2.31693	50.94798
5/1/2009 20:19	2523600	61.842	1.002	2.31462	50.84536
5/1/2009 20:34	2524500	61.852	1	2.31	50.64013
5/1/2009 20:49	2525400	61.863	1	2.31	50.64013
5/1/2009 21:04	2526300	61.868	0.998	2.30538	50.4349
5/1/2009 21:19	2527200	61.883	0.999	2.30769	50.53751
5/1/2009 21:34	2528100	61.878	0.997	2.30307	50.33228
5/1/2009 21:49	2529000	61.888	0.999	2.30769	50.53751
5/1/2009 22:04	2529900	61.908	0.996	2.30076	50.22966
5/1/2009 22:19	2530800	61.906	1.001	2.31231	50.74275
5/1/2009 22:34	2531700	61.907	1	2.31	50.64013
5/1/2009 22:49	2532600	61.915	0.998	2.30538	50.4349
5/1/2009 23:04	2533500	61.908	1.001	2.31231	50.74275
5/1/2009 23:19	2534400	61.9	1.001	2.31231	50.74275
5/1/2009 23:34	2535300	61.879	1	2.31	50.64013
5/1/2009 23:49	2536200	61.861	0.999	2.30769	50.53751
5/2/2009 0:04	2537100	61.835	0.994	2.29614	50.02443
5/2/2009 0:19	2538000	61.807	0.999	2.30769	50.53751

5/2/2009 0:34	2538900	61.778	0.997	2.30307	50.33228
5/2/2009 0:49	2539800	61.757	1	2.31	50.64013
5/2/2009 1:04	2540700	61.74	0.996	2.30076	50.22966
5/2/2009 1:19	2541600	61.708	0.998	2.30538	50.4349
5/2/2009 1:34	2542500	61.666	0.997	2.30307	50.33228
5/2/2009 1:49	2543400	61.63	0.995	2.29845	50.12704
5/2/2009 2:04	2544300	61.585	0.998	2.30538	50.4349
5/2/2009 2:19	2545200	61.517	1	2.31	50.64013
5/2/2009 2:34	2546100	61.437	0.998	2.30538	50.4349
5/2/2009 2:49	2547000	61.366	0.993	2.29383	49.92181
5/2/2009 3:04	2547900	61.286	0.993	2.29383	49.92181
5/2/2009 3:19	2548800	61.211	0.995	2.29845	50.12704
5/2/2009 3:34	2549700	61.126	0.994	2.29614	50.02443
5/2/2009 3:49	2550600	61.042	0.998	2.30538	50.4349
5/2/2009 4:04	2551500	60.962	0.998	2.30538	50.4349
5/2/2009 4:19	2552400	60.869	0.994	2.29614	50.02443
5/2/2009 4:34	2553300	60.79	0.996	2.30076	50.22966
5/2/2009 4:49	2554200	60.705	0.997	2.30307	50.33228
5/2/2009 5:04	2555100	60.619	0.997	2.30307	50.33228
5/2/2009 5:19	2556000	60.522	0.997	2.30307	50.33228
5/2/2009 5:34	2556900	60.421	0.999	2.30769	50.53751
5/2/2009 5:49	2557800	60.317	0.995	2.29845	50.12704
5/2/2009 6:04	2558700	60.213	0.999	2.30769	50.53751
5/2/2009 6:19	2559600	60.119	1	2.31	50.64013
5/2/2009 6:34	2560500	60.001	0.996	2.30076	50.22966
5/2/2009 6:49	2561400	59.909	0.999	2.30769	50.53751
5/2/2009 7:04	2562300	59.829	0.996	2.30076	50.22966
5/2/2009 7:19	2563200	59.748	0.999	2.30769	50.53751
5/2/2009 7:34	2564100	59.676	0.997	2.30307	50.33228
5/2/2009 7:49	2565000	59.621	0.991	2.28921	49.71658
5/2/2009 8:04	2565900	59.578	0.999	2.30769	50.53751
5/2/2009 8:19	2566800	59.547	0.995	2.29845	50.12704
5/2/2009 8:34	2567700	59.52	0.999	2.30769	50.53751
5/2/2009 8:49	2568600	59.503	0.999	2.30769	50.53751
5/2/2009 9:04	2569500	59.503	0.994	2.29614	50.02443
5/2/2009 9:19	2570400	59.515	0.997	2.30307	50.33228
5/2/2009 9:34	2571300	59.532	1	2.31	50.64013
5/2/2009 9:49	2572200	59.624	0.997	2.30307	50.33228
5/2/2009 10:04	2573100	59.714	0.993	2.29383	49.92181
5/2/2009 10:19	2574000	59.812	0.998	2.30538	50.4349
5/2/2009 10:34	2574900	59.916	0.997	2.30307	50.33228
5/2/2009 10:49	2575800	60.026	1	2.31	50.64013
5/2/2009 11:04	2576700	60.126	0.996	2.30076	50.22966
5/2/2009 11:19	2577600	60.244	0.998	2.30538	50.4349
5/2/2009 11:34	2578500	60.359	0.995	2.29845	50.12704
5/2/2009 11:49	2579400	60.502	0.999	2.30769	50.53751
5/2/2009 12:04	2580300	60.638	0.997	2.30307	50.33228
5/2/2009 12:19	2581200	60.774	0.995	2.29845	50.12704
5/2/2009 12:34	2582100	60.911	0.998	2.30538	50.4349
5/2/2009 12:49	2583000	61.064	0.994	2.29614	50.02443
5/2/2009 13:04	2583900	61.23	0.997	2.30307	50.33228
5/2/2009 13:19	2584800	61.391	0.998	2.30538	50.4349

5/2/2009 13:34	2585700	61.561	0.994	2.29614	50.02443
5/2/2009 13:49	2586600	61.714	0.994	2.29614	50.02443
5/2/2009 14:04	2587500	61.838	0.993	2.29383	49.92181
5/2/2009 14:19	2588400	61.951	0.994	2.29614	50.02443
5/2/2009 14:34	2589300	62.008	0.993	2.29383	49.92181
5/2/2009 14:49	2590200	62.063	0.996	2.30076	50.22966
5/2/2009 15:04	2591100	62.1	0.999	2.30769	50.53751
5/2/2009 15:19	2592000	62.121	0.989	2.28459	49.51134
5/2/2009 15:34	2592900	62.104	0.994	2.29614	50.02443
5/2/2009 15:49	2593800	62.089	0.995	2.29845	50.12704
5/2/2009 16:04	2594700	62.064	0.989	2.28459	49.51134
5/2/2009 16:19	2595600	62.04	0.997	2.30307	50.33228
5/2/2009 16:34	2596500	62.025	0.992	2.29152	49.81919
5/2/2009 16:49	2597400	62.019	0.994	2.29614	50.02443
5/2/2009 17:04	2598300	62.031	0.987	2.27997	49.30611
5/2/2009 17:19	2599200	62.047	0.989	2.28459	49.51134
5/2/2009 17:34	2600100	62.07	0.993	2.29383	49.92181
5/2/2009 17:49	2601000	62.108	0.996	2.30076	50.22966
5/2/2009 18:04	2601900	62.135	0.993	2.29383	49.92181
5/2/2009 18:19	2602800	62.163	0.991	2.28921	49.71658
5/2/2009 18:34	2603700	62.177	0.994	2.29614	50.02443
5/2/2009 18:49	2604600	62.177	0.992	2.29152	49.81919
5/2/2009 19:04	2605500	62.166	0.989	2.28459	49.51134
5/2/2009 19:19	2606400	62.159	0.993	2.29383	49.92181
5/2/2009 19:34	2607300	62.141	0.991	2.28921	49.71658
5/2/2009 19:49	2608200	62.108	0.989	2.28459	49.51134
5/2/2009 20:04	2609100	62.076	0.992	2.29152	49.81919
5/2/2009 20:19	2610000	62.042	0.994	2.29614	50.02443
5/2/2009 20:34	2610900	62.002	0.995	2.29845	50.12704
5/2/2009 20:49	2611800	61.969	0.994	2.29614	50.02443
5/2/2009 21:04	2612700	61.94	0.994	2.29614	50.02443
5/2/2009 21:19	2613600	61.917	0.993	2.29383	49.92181
5/2/2009 21:34	2614500	61.898	0.989	2.28459	49.51134
5/2/2009 21:49	2615400	61.895	0.991	2.28921	49.71658
5/2/2009 22:04	2616300	61.899	0.994	2.29614	50.02443
5/2/2009 22:19	2617200	61.896	0.994	2.29614	50.02443
5/2/2009 22:34	2618100	61.897	0.991	2.28921	49.71658
5/2/2009 22:49	2619000	61.895	0.99	2.2869	49.61396
5/2/2009 23:04	2619900	61.89	0.988	2.28228	49.40872
5/2/2009 23:19	2620800	61.879	0.991	2.28921	49.71658
5/2/2009 23:34	2621700	61.874	0.992	2.29152	49.81919
5/2/2009 23:49	2622600	61.85	0.992	2.29152	49.81919
5/3/2009 0:04	2623500	61.822	0.989	2.28459	49.51134
5/3/2009 0:19	2624400	61.788	0.99	2.2869	49.61396
5/3/2009 0:34	2625300	61.754	0.989	2.28459	49.51134
5/3/2009 0:49	2626200	61.713	0.99	2.2869	49.61396
5/3/2009 1:04	2627100	61.659	0.989	2.28459	49.51134
5/3/2009 1:19	2628000	61.6	0.988	2.28228	49.40872
5/3/2009 1:34	2628900	61.542	0.994	2.29614	50.02443
5/3/2009 1:49	2629800	61.469	0.991	2.28921	49.71658
5/3/2009 2:04	2630700	61.398	0.989	2.28459	49.51134
5/3/2009 2:19	2631600	61.326	0.994	2.29614	50.02443

5/3/2009 2:34	2632500	61.251	0.988	2.28228	49.40872
5/3/2009 2:49	2633400	61.177	0.988	2.28228	49.40872
5/3/2009 3:04	2634300	61.091	0.993	2.29383	49.92181
5/3/2009 3:19	2635200	61.014	0.988	2.28228	49.40872
5/3/2009 3:34	2636100	60.927	0.988	2.28228	49.40872
5/3/2009 3:49	2637000	60.84	0.987	2.27997	49.30611
5/3/2009 4:04	2637900	60.748	0.987	2.27997	49.30611
5/3/2009 4:19	2638800	60.649	0.99	2.2869	49.61396
5/3/2009 4:34	2639700	60.566	0.991	2.28921	49.71658
5/3/2009 4:49	2640600	60.475	0.987	2.27997	49.30611
5/3/2009 5:04	2641500	60.375	0.988	2.28228	49.40872
5/3/2009 5:19	2642400	60.279	0.987	2.27997	49.30611
5/3/2009 5:34	2643300	60.18	0.988	2.28228	49.40872
5/3/2009 5:49	2644200	60.083	0.991	2.28921	49.71658
5/3/2009 6:04	2645100	59.988	0.988	2.28228	49.40872
5/3/2009 6:19	2646000	59.902	0.987	2.27997	49.30611
5/3/2009 6:34	2646900	59.815	0.989	2.28459	49.51134
5/3/2009 6:49	2647800	59.737	0.986	2.27766	49.20349
5/3/2009 7:04	2648700	59.68	0.993	2.29383	49.92181
5/3/2009 7:19	2649600	59.628	0.988	2.28228	49.40872
5/3/2009 7:34	2650500	59.586	0.988	2.28228	49.40872
5/3/2009 7:49	2651400	59.575	0.989	2.28459	49.51134
5/3/2009 8:04	2652300	59.574	0.989	2.28459	49.51134
5/3/2009 8:19	2653200	59.593	0.985	2.27535	49.10087
5/3/2009 8:34	2654100	59.622	0.984	2.27304	48.99826
5/3/2009 8:49	2655000	59.665	0.985	2.27535	49.10087
5/3/2009 9:04	2655900	59.723	0.986	2.27766	49.20349
5/3/2009 9:19	2656800	59.772	0.982	2.26842	48.79302
5/3/2009 9:34	2657700	59.854	0.985	2.27535	49.10087
5/3/2009 9:49	2658600	59.938	0.99	2.2869	49.61396
5/3/2009 10:04	2659500	60.033	0.987	2.27997	49.30611
5/3/2009 10:19	2660400	60.142	0.985	2.27535	49.10087
5/3/2009 10:34	2661300	60.256	0.98	2.2638	48.58779
5/3/2009 10:49	2662200	60.368	0.988	2.28228	49.40872
5/3/2009 11:04	2663100	60.497	0.989	2.28459	49.51134
5/3/2009 11:19	2664000	60.628	0.984	2.27304	48.99826
5/3/2009 11:34	2664900	60.758	0.989	2.28459	49.51134
5/3/2009 11:49	2665800	60.903	0.992	2.29152	49.81919
5/3/2009 12:04	2666700	61.052	0.991	2.28921	49.71658
5/3/2009 12:19	2667600	61.199	0.983	2.27073	48.89564
5/3/2009 12:34	2668500	61.347	0.984	2.27304	48.99826
5/3/2009 12:49	2669400	61.514	0.985	2.27535	49.10087
5/3/2009 13:04	2670300	61.672	0.987	2.27997	49.30611
5/3/2009 13:19	2671200	61.816	0.986	2.27766	49.20349
5/3/2009 13:34	2672100	61.929	0.983	2.27073	48.89564
5/3/2009 13:49	2673000	62.049	0.978	2.25918	48.38255
5/3/2009 14:04	2673900	62.115	0.985	2.27535	49.10087
5/3/2009 14:19	2674800	62.151	0.981	2.26611	48.6904
5/3/2009 14:34	2675700	62.186	0.981	2.26611	48.6904
5/3/2009 14:49	2676600	62.19	0.984	2.27304	48.99826
5/3/2009 15:04	2677500	62.145	0.982	2.26842	48.79302
5/3/2009 15:19	2678400	62.117	0.984	2.27304	48.99826

5/3/2009 15:34	2679300	62.083	0.982	2.26842	48.79302
5/3/2009 15:49	2680200	62.061	0.984	2.27304	48.99826
5/3/2009 16:04	2681100	62.034	0.986	2.27766	49.20349
5/3/2009 16:19	2682000	62.013	0.977	2.25687	48.27994
5/3/2009 16:34	2682900	62.005	0.983	2.27073	48.89564
5/3/2009 16:49	2683800	62.015	0.98	2.2638	48.58779
5/3/2009 17:04	2684700	62.008	0.977	2.25687	48.27994
5/3/2009 17:19	2685600	61.991	0.98	2.2638	48.58779
5/3/2009 17:34	2686500	61.979	0.979	2.26149	48.48517
5/3/2009 17:49	2687400	61.999	0.983	2.27073	48.89564
5/3/2009 18:04	2688300	62.013	0.978	2.25918	48.38255
5/3/2009 18:19	2689200	62.008	0.976	2.25456	48.17732
5/3/2009 18:34	2690100	62.023	0.982	2.26842	48.79302
5/3/2009 18:49	2691000	62.022	0.982	2.26842	48.79302
5/3/2009 19:04	2691900	61.996	0.981	2.26611	48.6904
5/3/2009 19:19	2692800	61.988	0.983	2.27073	48.89564
5/3/2009 19:34	2693700	61.961	0.975	2.25225	48.0747
5/3/2009 19:49	2694600	61.934	0.977	2.25687	48.27994
5/3/2009 20:04	2695500	61.911	0.981	2.26611	48.6904
5/3/2009 20:19	2696400	61.884	0.98	2.2638	48.58779
5/3/2009 20:34	2697300	61.857	0.982	2.26842	48.79302
5/3/2009 20:49	2698200	61.837	0.979	2.26149	48.48517
5/3/2009 21:04	2699100	61.822	0.98	2.2638	48.58779
5/3/2009 21:19	2700000	61.802	0.985	2.27535	49.10087
5/3/2009 21:34	2700900	61.786	0.978	2.25918	48.38255
5/3/2009 21:49	2701800	61.775	0.978	2.25918	48.38255
5/3/2009 22:04	2702700	61.763	0.978	2.25918	48.38255
5/3/2009 22:19	2703600	61.758	0.976	2.25456	48.17732
5/3/2009 22:34	2704500	61.734	0.979	2.26149	48.48517
5/3/2009 22:49	2705400	61.711	0.978	2.25918	48.38255
5/3/2009 23:04	2706300	61.676	0.976	2.25456	48.17732
5/3/2009 23:19	2707200	61.642	0.976	2.25456	48.17732
5/3/2009 23:34	2708100	61.6	0.98	2.2638	48.58779
5/3/2009 23:49	2709000	61.548	0.974	2.24994	47.97208
5/4/2009 0:04	2709900	61.496	0.975	2.25225	48.0747
5/4/2009 0:19	2710800	61.438	0.977	2.25687	48.27994
5/4/2009 0:34	2711700	61.372	0.975	2.25225	48.0747
5/4/2009 0:49	2712600	61.308	0.977	2.25687	48.27994
5/4/2009 1:04	2713500	61.242	0.976	2.25456	48.17732
5/4/2009 1:19	2714400	61.17	0.976	2.25456	48.17732
5/4/2009 1:34	2715300	61.088	0.974	2.24994	47.97208
5/4/2009 1:49	2716200	61.004	0.972	2.24532	47.76685
5/4/2009 2:04	2717100	60.92	0.974	2.24994	47.97208
5/4/2009 2:19	2718000	60.83	0.975	2.25225	48.0747
5/4/2009 2:34	2718900	60.739	0.978	2.25918	48.38255
5/4/2009 2:49	2719800	60.647	0.978	2.25918	48.38255
5/4/2009 3:04	2720700	60.548	0.971	2.24301	47.66423
5/4/2009 3:19	2721600	60.441	0.977	2.25687	48.27994
5/4/2009 3:34	2722500	60.338	0.975	2.25225	48.0747
5/4/2009 3:49	2723400	60.235	0.979	2.26149	48.48517
5/4/2009 4:04	2724300	60.12	0.974	2.24994	47.97208
5/4/2009 4:19	2725200	60.021	0.97	2.2407	47.56162

5/4/2009 4:34	2726100	59.9	0.974	2.24994	47.97208
5/4/2009 4:49	2727000	59.795	0.979	2.26149	48.48517
5/4/2009 5:04	2727900	59.671	0.973	2.24763	47.86947
5/4/2009 5:19	2728800	59.562	0.971	2.24301	47.66423
5/4/2009 5:34	2729700	59.447	0.976	2.25456	48.17732
5/4/2009 5:49	2730600	59.331	0.973	2.24763	47.86947
5/4/2009 6:04	2731500	59.215	0.972	2.24532	47.76685
5/4/2009 6:19	2732400	59.11	0.976	2.25456	48.17732
5/4/2009 6:34	2733300	59.012	0.974	2.24994	47.97208
5/4/2009 6:49	2734200	58.925	0.976	2.25456	48.17732
5/4/2009 7:04	2735100	58.837	0.976	2.25456	48.17732
5/4/2009 7:19	2736000	58.769	0.971	2.24301	47.66423
5/4/2009 7:34	2736900	58.71	0.974	2.24994	47.97208
5/4/2009 7:49	2737800	58.67	0.977	2.25687	48.27994
5/4/2009 8:04	2738700	58.623	0.975	2.25225	48.0747
5/4/2009 8:19	2739600	58.601	0.979	2.26149	48.48517
5/4/2009 8:34	2740500	58.581	0.968	2.23608	47.35638
5/4/2009 8:49	2741400	58.567	0.973	2.24763	47.86947
5/4/2009 9:04	2742300	58.568	0.976	2.25456	48.17732
5/4/2009 9:19	2743200	58.602	0.975	2.25225	48.0747
5/4/2009 9:34	2744100	58.634	0.968	2.23608	47.35638
5/4/2009 9:49	2745000	58.708	0.975	2.25225	48.0747
5/4/2009 10:04	2745900	58.778	0.976	2.25456	48.17732
5/4/2009 10:19	2746800	58.879	0.977	2.25687	48.27994
5/4/2009 10:34	2747700	58.975	0.975	2.25225	48.0747
5/4/2009 10:49	2748600	59.102	0.97	2.2407	47.56162
5/4/2009 11:04	2749500	59.206	0.973	2.24763	47.86947
5/4/2009 11:19	2750400	59.321	0.973	2.24763	47.86947
5/4/2009 11:34	2751300	59.466	0.973	2.24763	47.86947
5/4/2009 11:49	2752200	59.628	0.976	2.25456	48.17732
5/4/2009 12:04	2753100	59.782	0.975	2.25225	48.0747
5/4/2009 12:19	2754000	59.945	0.975	2.25225	48.0747
5/4/2009 12:34	2754900	60.09	0.972	2.24532	47.76685
5/4/2009 12:49	2755800	60.238	0.974	2.24994	47.97208
5/4/2009 13:04	2756700	60.359	0.976	2.25456	48.17732
5/4/2009 13:19	2757600	60.458	0.973	2.24763	47.86947
5/4/2009 13:34	2758500	60.547	0.972	2.24532	47.76685
5/4/2009 13:49	2759400	60.656	0.974	2.24994	47.97208
5/4/2009 14:04	2760300	60.769	0.98	2.2638	48.58779
5/4/2009 14:19	2761200	60.874	0.971	2.24301	47.66423
5/4/2009 14:34	2762100	60.983	0.968	2.23608	47.35638
5/4/2009 14:49	2763000	61.074	0.975	2.25225	48.0747
5/4/2009 15:04	2763900	61.128	0.977	2.25687	48.27994
5/4/2009 15:19	2764800	61.178	0.971	2.24301	47.66423
5/4/2009 15:34	2765700	61.237	0.975	2.25225	48.0747
5/4/2009 15:49	2766600	61.314	0.973	2.24763	47.86947
5/4/2009 16:04	2767500	61.376	0.978	2.25918	48.38255
5/4/2009 16:19	2768400	61.433	0.973	2.24763	47.86947
5/4/2009 16:34	2769300	61.489	0.973	2.24763	47.86947
5/4/2009 16:49	2770200	61.538	0.975	2.25225	48.0747
5/4/2009 17:04	2771100	61.572	0.975	2.25225	48.0747
5/4/2009 17:19	2772000	61.614	0.972	2.24532	47.76685

5/4/2009 17:34	2772900	61.619	0.974	2.24994	47.97208
5/4/2009 17:49	2773800	61.617	0.973	2.24763	47.86947
5/4/2009 18:04	2774700	61.604	0.973	2.24763	47.86947
5/4/2009 18:19	2775600	61.583	0.977	2.25687	48.27994
5/4/2009 18:34	2776500	61.562	0.971	2.24301	47.66423
5/4/2009 18:49	2777400	61.534	0.974	2.24994	47.97208
5/4/2009 19:04	2778300	61.508	0.972	2.24532	47.76685
5/4/2009 19:19	2779200	61.47	0.971	2.24301	47.66423
5/4/2009 19:34	2780100	61.433	0.975	2.25225	48.0747
5/4/2009 19:49	2781000	61.408	0.974	2.24994	47.97208
5/4/2009 20:04	2781900	61.377	0.974	2.24994	47.97208
5/4/2009 20:19	2782800	61.357	0.972	2.24532	47.76685
5/4/2009 20:34	2783700	61.34	0.973	2.24763	47.86947
5/4/2009 20:49	2784600	61.324	0.977	2.25687	48.27994
5/4/2009 21:04	2785500	61.309	0.971	2.24301	47.66423
5/4/2009 21:19	2786400	61.291	0.973	2.24763	47.86947
5/4/2009 21:34	2787300	61.284	0.973	2.24763	47.86947
5/4/2009 21:49	2788200	61.282	0.977	2.25687	48.27994
5/4/2009 22:04	2789100	61.265	0.971	2.24301	47.66423
5/4/2009 22:19	2790000	61.255	0.968	2.23608	47.35638
5/4/2009 22:34	2790900	61.242	0.971	2.24301	47.66423
5/4/2009 22:49	2791800	61.233	0.97	2.2407	47.56162
5/4/2009 23:04	2792700	61.223	0.971	2.24301	47.66423
5/4/2009 23:19	2793600	61.199	0.975	2.25225	48.0747
5/4/2009 23:34	2794500	61.177	0.971	2.24301	47.66423
5/4/2009 23:49	2795400	61.146	0.972	2.24532	47.76685
5/5/2009 0:04	2796300	61.123	0.976	2.25456	48.17732
5/5/2009 0:19	2797200	61.088	0.972	2.24532	47.76685
5/5/2009 0:34	2798100	61.051	0.972	2.24532	47.76685
5/5/2009 0:49	2799000	61.02	0.97	2.2407	47.56162
5/5/2009 1:04	2799900	60.973	0.97	2.2407	47.56162
5/5/2009 1:19	2800800	60.929	0.972	2.24532	47.76685
5/5/2009 1:34	2801700	60.884	0.969	2.23839	47.459
5/5/2009 1:49	2802600	60.839	0.974	2.24994	47.97208
5/5/2009 2:04	2803500	60.787	0.974	2.24994	47.97208
5/5/2009 2:19	2804400	60.733	0.971	2.24301	47.66423
5/5/2009 2:34	2805300	60.688	0.975	2.25225	48.0747
5/5/2009 2:49	2806200	60.636	0.973	2.24763	47.86947
5/5/2009 3:04	2807100	60.592	0.976	2.25456	48.17732
5/5/2009 3:19	2808000	60.534	0.972	2.24532	47.76685
5/5/2009 3:34	2808900	60.47	0.976	2.25456	48.17732
5/5/2009 3:49	2809800	60.396	0.967	2.23377	47.25376
5/5/2009 4:04	2810700	60.318	0.971	2.24301	47.66423
5/5/2009 4:19	2811600	60.244	0.975	2.25225	48.0747
5/5/2009 4:34	2812500	60.168	0.975	2.25225	48.0747
5/5/2009 4:49	2813400	60.093	0.976	2.25456	48.17732
5/5/2009 5:04	2814300	60.006	0.976	2.25456	48.17732
5/5/2009 5:19	2815200	59.929	0.968	2.23608	47.35638
5/5/2009 5:34	2816100	59.85	0.972	2.24532	47.76685
5/5/2009 5:49	2817000	59.775	0.976	2.25456	48.17732
5/5/2009 6:04	2817900	59.71	0.975	2.25225	48.0747
5/5/2009 6:19	2818800	59.654	0.971	2.24301	47.66423

5/5/2009 6:34	2819700	59.621	0.971	2.24301	47.66423
5/5/2009 6:49	2820600	59.58	0.974	2.24994	47.97208
5/5/2009 7:04	2821500	59.54	0.973	2.24763	47.86947
5/5/2009 7:19	2822400	59.526	0.977	2.25687	48.27994
5/5/2009 7:34	2823300	59.507	0.969	2.23839	47.459
5/5/2009 7:49	2824200	59.493	0.971	2.24301	47.66423
5/5/2009 8:04	2825100	59.494	0.973	2.24763	47.86947
5/5/2009 8:19	2826000	59.509	0.977	2.25687	48.27994
5/5/2009 8:34	2826900	59.526	0.974	2.24994	47.97208
5/5/2009 8:49	2827800	59.547	0.971	2.24301	47.66423
5/5/2009 9:04	2828700	59.576	0.97	2.2407	47.56162
5/5/2009 9:19	2829600	59.615	0.974	2.24994	47.97208
5/5/2009 9:34	2830500	59.655	0.971	2.24301	47.66423
5/5/2009 9:49	2831400	59.707	0.971	2.24301	47.66423
5/5/2009 10:04	2832300	59.767	0.972	2.24532	47.76685
5/5/2009 10:19	2833200	59.85	0.972	2.24532	47.76685
5/5/2009 10:34	2834100	59.938	0.97	2.2407	47.56162
5/5/2009 10:49	2835000	60.018	0.969	2.23839	47.459
5/5/2009 11:04	2835900	60.104	0.97	2.2407	47.56162
5/5/2009 11:19	2836800	60.211	0.975	2.25225	48.0747
5/5/2009 11:34	2837700	60.329	0.974	2.24994	47.97208
5/5/2009 11:49	2838600	60.453	0.968	2.23608	47.35638
5/5/2009 12:04	2839500	60.579	0.97	2.2407	47.56162
5/5/2009 12:19	2840400	60.713	0.976	2.25456	48.17732
5/5/2009 12:34	2841300	60.862	0.971	2.24301	47.66423
5/5/2009 12:49	2842200	61.009	0.973	2.24763	47.86947
5/5/2009 13:04	2843100	61.155	0.978	2.25918	48.38255
5/5/2009 13:19	2844000	61.289	0.971	2.24301	47.66423
5/5/2009 13:34	2844900	61.44	0.972	2.24532	47.76685
5/5/2009 13:49	2845800	61.581	0.97	2.2407	47.56162
5/5/2009 14:04	2846700	61.722	0.971	2.24301	47.66423
5/5/2009 14:19	2847600	61.867	0.974	2.24994	47.97208
5/5/2009 14:34	2848500	61.995	0.975	2.25225	48.0747
5/5/2009 14:49	2849400	62.116	0.974	2.24994	47.97208
5/5/2009 15:04	2850300	62.239	0.975	2.25225	48.0747
5/5/2009 15:19	2851200	62.342	0.971	2.24301	47.66423
5/5/2009 15:34	2852100	62.44	0.971	2.24301	47.66423
5/5/2009 15:49	2853000	62.53	0.974	2.24994	47.97208
5/5/2009 16:04	2853900	62.604	0.97	2.2407	47.56162
5/5/2009 16:19	2854800	62.661	0.974	2.24994	47.97208
5/5/2009 16:34	2855700	62.707	0.97	2.2407	47.56162
5/5/2009 16:49	2856600	62.748	0.968	2.23608	47.35638
5/5/2009 17:04	2857500	62.785	0.97	2.2407	47.56162
5/5/2009 17:19	2858400	62.808	0.968	2.23608	47.35638
5/5/2009 17:34	2859300	62.828	0.973	2.24763	47.86947
5/5/2009 17:49	2860200	62.841	0.973	2.24763	47.86947
5/5/2009 18:04	2861100	62.853	0.966	2.23146	47.15115
5/5/2009 18:19	2862000	62.855	0.965	2.22915	47.04853
5/5/2009 18:34	2862900	62.857	0.97	2.2407	47.56162
5/5/2009 18:49	2863800	62.864	0.97	2.2407	47.56162
5/5/2009 19:04	2864700	62.863	0.97	2.2407	47.56162
5/5/2009 19:19	2865600	62.869	0.972	2.24532	47.76685

5/5/2009 19:34	2866500	62.869	0.967	2.23377	47.25376
5/5/2009 19:49	2867400	62.869	0.97	2.2407	47.56162
5/5/2009 20:04	2868300	62.861	0.972	2.24532	47.76685
5/5/2009 20:19	2869200	62.848	0.969	2.23839	47.459
5/5/2009 20:34	2870100	62.844	0.969	2.23839	47.459
5/5/2009 20:49	2871000	62.84	0.97	2.2407	47.56162
5/5/2009 21:04	2871900	62.841	0.971	2.24301	47.66423
5/5/2009 21:19	2872800	62.84	0.971	2.24301	47.66423
5/5/2009 21:34	2873700	62.831	0.97	2.2407	47.56162
5/5/2009 21:49	2874600	62.831	0.971	2.24301	47.66423
5/5/2009 22:04	2875500	62.812	0.966	2.23146	47.15115
5/5/2009 22:19	2876400	62.801	0.969	2.23839	47.459
5/5/2009 22:34	2877300	62.785	0.968	2.23608	47.35638
5/5/2009 22:49	2878200	62.776	0.965	2.22915	47.04853
5/5/2009 23:04	2879100	62.762	0.967	2.23377	47.25376
5/5/2009 23:19	2880000	62.736	0.965	2.22915	47.04853
5/5/2009 23:34	2880900	62.717	0.967	2.23377	47.25376
5/5/2009 23:49	2881800	62.7	0.969	2.23839	47.459
5/6/2009 0:04	2882700	62.67	0.967	2.23377	47.25376
5/6/2009 0:19	2883600	62.637	0.966	2.23146	47.15115
5/6/2009 0:34	2884500	62.604	0.966	2.23146	47.15115
5/6/2009 0:49	2885400	62.58	0.973	2.24763	47.86947
5/6/2009 1:04	2886300	62.545	0.972	2.24532	47.76685
5/6/2009 1:19	2887200	62.505	0.972	2.24532	47.76685
5/6/2009 1:34	2888100	62.459	0.965	2.22915	47.04853
5/6/2009 1:49	2889000	62.41	0.968	2.23608	47.35638
5/6/2009 2:04	2889900	62.35	0.971	2.24301	47.66423
5/6/2009 2:19	2890800	62.29	0.972	2.24532	47.76685
5/6/2009 2:34	2891700	62.214	0.965	2.22915	47.04853
5/6/2009 2:49	2892600	62.128	0.967	2.23377	47.25376
5/6/2009 3:04	2893500	62.049	0.967	2.23377	47.25376
5/6/2009 3:19	2894400	61.954	0.967	2.23377	47.25376
5/6/2009 3:34	2895300	61.858	0.971	2.24301	47.66423
5/6/2009 3:49	2896200	61.774	0.966	2.23146	47.15115
5/6/2009 4:04	2897100	61.67	0.969	2.23839	47.459
5/6/2009 4:19	2898000	61.571	0.963	2.22453	46.8433
5/6/2009 4:34	2898900	61.456	0.961	2.21991	46.63806
5/6/2009 4:49	2899800	61.342	0.968	2.23608	47.35638
5/6/2009 5:04	2900700	61.236	0.97	2.2407	47.56162
5/6/2009 5:19	2901600	61.103	0.968	2.23608	47.35638
5/6/2009 5:34	2902500	60.983	0.966	2.23146	47.15115
5/6/2009 5:49	2903400	60.865	0.96	2.2176	46.53544
5/6/2009 6:04	2904300	60.742	0.969	2.23839	47.459
5/6/2009 6:19	2905200	60.623	0.962	2.22222	46.74068
5/6/2009 6:34	2906100	60.504	0.968	2.23608	47.35638
5/6/2009 6:49	2907000	60.412	0.962	2.22222	46.74068
5/6/2009 7:04	2907900	60.321	0.966	2.23146	47.15115
5/6/2009 7:19	2908800	60.251	0.967	2.23377	47.25376
5/6/2009 7:34	2909700	60.208	0.964	2.22684	46.94591
5/6/2009 7:49	2910600	60.183	0.969	2.23839	47.459
5/6/2009 8:04	2911500	60.184	0.969	2.23839	47.459
5/6/2009 8:19	2912400	60.194	0.971	2.24301	47.66423

5/6/2009 8:34	2913300	60.218	0.971	2.24301	47.66423
5/6/2009 8:49	2914200	60.255	0.97	2.2407	47.56162
5/6/2009 9:04	2915100	60.305	0.968	2.23608	47.35638
5/6/2009 9:19	2916000	60.369	0.964	2.22684	46.94591
5/6/2009 9:34	2916900	60.449	0.967	2.23377	47.25376
5/6/2009 9:49	2917800	60.541	0.97	2.2407	47.56162
5/6/2009 10:04	2918700	60.639	0.968	2.23608	47.35638
5/6/2009 10:19	2919600	60.758	0.964	2.22684	46.94591
5/6/2009 10:34	2920500	60.879	0.968	2.23608	47.35638
5/6/2009 10:49	2921400	61.014	0.97	2.2407	47.56162
5/6/2009 11:04	2922300	61.141	0.964	2.22684	46.94591
5/6/2009 11:19	2923200	61.283	0.967	2.23377	47.25376
5/6/2009 11:34	2924100	61.438	0.97	2.2407	47.56162
5/6/2009 11:49	2925000	61.595	0.971	2.24301	47.66423
5/6/2009 12:04	2925900	61.762	0.965	2.22915	47.04853
5/6/2009 12:19	2926800	61.931	0.968	2.23608	47.35638
5/6/2009 12:34	2927700	62.089	0.967	2.23377	47.25376
5/6/2009 12:49	2928600	62.252	0.964	2.22684	46.94591
5/6/2009 13:04	2929500	62.423	0.967	2.23377	47.25376
5/6/2009 13:19	2930400	62.579	0.965	2.22915	47.04853
5/6/2009 13:34	2931300	62.735	0.97	2.2407	47.56162
5/6/2009 13:49	2932200	62.887	0.964	2.22684	46.94591
5/6/2009 14:04	2933100	63.027	0.965	2.22915	47.04853
5/6/2009 14:19	2934000	63.158	0.965	2.22915	47.04853
5/6/2009 14:34	2934900	63.272	0.966	2.23146	47.15115
5/6/2009 14:49	2935800	63.393	0.962	2.22222	46.74068
5/6/2009 15:04	2936700	63.495	0.96	2.2176	46.53544
5/6/2009 15:19	2937600	63.595	0.967	2.23377	47.25376
5/6/2009 15:34	2938500	63.692	0.97	2.2407	47.56162
5/6/2009 15:49	2939400	63.768	0.96	2.2176	46.53544
5/6/2009 16:04	2940300	63.845	0.962	2.22222	46.74068
5/6/2009 16:19	2941200	63.902	0.962	2.22222	46.74068
5/6/2009 16:34	2942100	63.958	0.96	2.2176	46.53544
5/6/2009 16:49	2943000	64.001	0.961	2.21991	46.63806
5/6/2009 17:04	2943900	64.045	0.961	2.21991	46.63806
5/6/2009 17:19	2944800	64.068	0.961	2.21991	46.63806
5/6/2009 17:34	2945700	64.076	0.96	2.2176	46.53544
5/6/2009 17:49	2946600	64.087	0.962	2.22222	46.74068
5/6/2009 18:04	2947500	64.088	0.96	2.2176	46.53544
5/6/2009 18:19	2948400	64.096	0.961	2.21991	46.63806
5/6/2009 18:34	2949300	64.101	0.96	2.2176	46.53544
5/6/2009 18:49	2950200	64.099	0.96	2.2176	46.53544
5/6/2009 19:04	2951100	64.091	0.961	2.21991	46.63806
5/6/2009 19:19	2952000	64.081	0.968	2.23608	47.35638
5/6/2009 19:34	2952900	64.078	0.958	2.21298	46.33021
5/6/2009 19:49	2953800	64.079	0.958	2.21298	46.33021
5/6/2009 20:04	2954700	64.069	0.959	2.21529	46.43283
5/6/2009 20:19	2955600	64.077	0.957	2.21067	46.22759
5/6/2009 20:34	2956500	64.082	0.961	2.21991	46.63806
5/6/2009 20:49	2957400	64.079	0.957	2.21067	46.22759
5/6/2009 21:04	2958300	64.075	0.96	2.2176	46.53544
5/6/2009 21:19	2959200	64.083	0.959	2.21529	46.43283

5/6/2009 21:34	2960100	64.101	0.961	2.21991	46.63806
5/6/2009 21:49	2961000	64.109	0.962	2.22222	46.74068
5/6/2009 22:04	2961900	64.122	0.96	2.2176	46.53544
5/6/2009 22:19	2962800	64.121	0.958	2.21298	46.33021
5/6/2009 22:34	2963700	64.125	0.955	2.20605	46.02236
5/6/2009 22:49	2964600	64.124	0.961	2.21991	46.63806
5/6/2009 23:04	2965500	64.12	0.958	2.21298	46.33021
5/6/2009 23:19	2966400	64.118	0.961	2.21991	46.63806
5/6/2009 23:34	2967300	64.092	0.955	2.20605	46.02236
5/6/2009 23:49	2968200	64.074	0.956	2.20836	46.12498
5/7/2009 0:04	2969100	64.059	0.961	2.21991	46.63806
5/7/2009 0:19	2970000	64.03	0.96	2.2176	46.53544
5/7/2009 0:34	2970900	63.997	0.96	2.2176	46.53544
5/7/2009 0:49	2971800	63.966	0.961	2.21991	46.63806
5/7/2009 1:04	2972700	63.925	0.957	2.21067	46.22759
5/7/2009 1:19	2973600	63.872	0.959	2.21529	46.43283
5/7/2009 1:34	2974500	63.823	0.955	2.20605	46.02236
5/7/2009 1:49	2975400	63.763	0.961	2.21991	46.63806
5/7/2009 2:04	2976300	63.712	0.955	2.20605	46.02236
5/7/2009 2:19	2977200	63.646	0.954	2.20374	45.91974
5/7/2009 2:34	2978100	63.572	0.965	2.22915	47.04853
5/7/2009 2:49	2979000	63.506	0.951	2.19681	45.61189
5/7/2009 3:04	2979900	63.437	0.955	2.20605	46.02236
5/7/2009 3:19	2980800	63.347	0.961	2.21991	46.63806
5/7/2009 3:34	2981700	63.253	0.957	2.21067	46.22759
5/7/2009 3:49	2982600	63.157	0.955	2.20605	46.02236
5/7/2009 4:04	2983500	63.067	0.957	2.21067	46.22759
5/7/2009 4:19	2984400	62.966	0.956	2.20836	46.12498
5/7/2009 4:34	2985300	62.861	0.96	2.2176	46.53544
5/7/2009 4:49	2986200	62.742	0.96	2.2176	46.53544
5/7/2009 5:04	2987100	62.628	0.957	2.21067	46.22759
5/7/2009 5:19	2988000	62.501	0.955	2.20605	46.02236
5/7/2009 5:34	2988900	62.378	0.951	2.19681	45.61189
5/7/2009 5:49	2989800	62.257	0.951	2.19681	45.61189
5/7/2009 6:04	2990700	62.141	0.954	2.20374	45.91974
5/7/2009 6:19	2991600	62.022	0.957	2.21067	46.22759
5/7/2009 6:34	2992500	61.91	0.953	2.20143	45.81712
5/7/2009 6:49	2993400	61.797	0.953	2.20143	45.81712
5/7/2009 7:04	2994300	61.699	0.956	2.20836	46.12498
5/7/2009 7:19	2995200	61.614	0.957	2.21067	46.22759
5/7/2009 7:34	2996100	61.547	0.95	2.1945	45.50927
5/7/2009 7:49	2997000	61.506	0.953	2.20143	45.81712
5/7/2009 8:04	2997900	61.482	0.951	2.19681	45.61189
5/7/2009 8:19	2998800	61.479	0.954	2.20374	45.91974
5/7/2009 8:34	2999700	61.487	0.96	2.2176	46.53544
5/7/2009 8:49	3000600	61.501	0.956	2.20836	46.12498
5/7/2009 9:04	3001500	61.536	0.95	2.1945	45.50927
5/7/2009 9:19	3002400	61.587	0.958	2.21298	46.33021
5/7/2009 9:34	3003300	61.642	0.953	2.20143	45.81712
5/7/2009 9:49	3004200	61.712	0.949	2.19219	45.40666
5/7/2009 10:04	3005100	61.795	0.953	2.20143	45.81712
5/7/2009 10:19	3006000	61.882	0.958	2.21298	46.33021

5/7/2009 10:34	3006900	61.992	0.953	2.20143	45.81712
5/7/2009 10:49	3007800	62.1	0.953	2.20143	45.81712
5/7/2009 11:04	3008700	62.22	0.952	2.19912	45.71451
5/7/2009 11:19	3009600	62.351	0.955	2.20605	46.02236
5/7/2009 11:34	3010500	62.498	0.955	2.20605	46.02236
5/7/2009 11:49	3011400	62.644	0.951	2.19681	45.61189
5/7/2009 12:04	3012300	62.791	0.953	2.20143	45.81712
5/7/2009 12:19	3013200	62.945	0.952	2.19912	45.71451
5/7/2009 12:34	3014100	63.094	0.957	2.21067	46.22759
5/7/2009 12:49	3015000	63.249	0.95	2.1945	45.50927
5/7/2009 13:04	3015900	63.405	0.949	2.19219	45.40666
5/7/2009 13:19	3016800	63.551	0.952	2.19912	45.71451
5/7/2009 13:34	3017700	63.691	0.948	2.18988	45.30404
5/7/2009 13:49	3018600	63.836	0.95	2.1945	45.50927
5/7/2009 14:04	3019500	63.961	0.95	2.1945	45.50927
5/7/2009 14:19	3020400	64.095	0.953	2.20143	45.81712
5/7/2009 14:34	3021300	64.221	0.952	2.19912	45.71451
5/7/2009 14:49	3022200	64.332	0.954	2.20374	45.91974
5/7/2009 15:04	3023100	64.45	0.95	2.1945	45.50927
5/7/2009 15:19	3024000	64.549	0.95	2.1945	45.50927
5/7/2009 15:34	3024900	64.639	0.95	2.1945	45.50927
5/7/2009 15:49	3025800	64.73	0.948	2.18988	45.30404
5/7/2009 16:04	3026700	64.812	0.953	2.20143	45.81712
5/7/2009 16:19	3027600	64.889	0.952	2.19912	45.71451
5/7/2009 16:34	3028500	64.952	0.95	2.1945	45.50927
5/7/2009 16:49	3029400	65.019	0.95	2.1945	45.50927
5/7/2009 17:04	3030300	65.069	0.947	2.18757	45.20142
5/7/2009 17:19	3031200	65.109	0.95	2.1945	45.50927
5/7/2009 17:34	3032100	65.155	0.951	2.19681	45.61189
5/7/2009 17:49	3033000	65.19	0.953	2.20143	45.81712
5/7/2009 18:04	3033900	65.225	0.95	2.1945	45.50927
5/7/2009 18:19	3034800	65.26	0.951	2.19681	45.61189
5/7/2009 18:34	3035700	65.278	0.946	2.18526	45.0988
5/7/2009 18:49	3036600	65.297	0.95	2.1945	45.50927
5/7/2009 19:04	3037500	65.308	0.947	2.18757	45.20142
5/7/2009 19:19	3038400	65.314	0.951	2.19681	45.61189
5/7/2009 19:34	3039300	65.31	0.948	2.18988	45.30404
5/7/2009 19:49	3040200	65.31	0.95	2.1945	45.50927
5/7/2009 20:04	3041100	65.291	0.953	2.20143	45.81712
5/7/2009 20:19	3042000	65.288	0.952	2.19912	45.71451
5/7/2009 20:34	3042900	65.281	0.948	2.18988	45.30404
5/7/2009 20:49	3043800	65.263	0.946	2.18526	45.0988
5/7/2009 21:04	3044700	65.248	0.945	2.18295	44.99619
5/7/2009 21:19	3045600	65.234	0.95	2.1945	45.50927
5/7/2009 21:34	3046500	65.213	0.948	2.18988	45.30404
5/7/2009 21:49	3047400	65.195	0.951	2.19681	45.61189
5/7/2009 22:04	3048300	65.179	0.952	2.19912	45.71451
5/7/2009 22:19	3049200	65.17	0.95	2.1945	45.50927
5/7/2009 22:34	3050100	65.16	0.947	2.18757	45.20142
5/7/2009 22:49	3051000	65.153	0.947	2.18757	45.20142
5/7/2009 23:04	3051900	65.128	0.951	2.19681	45.61189
5/7/2009 23:19	3052800	65.105	0.949	2.19219	45.40666

5/7/2009 23:34	3053700	65.075	0.947	2.18757	45.20142
5/7/2009 23:49	3054600	65.039	0.952	2.19912	45.71451
5/8/2009 0:04	3055500	65	0.953	2.20143	45.81712
5/8/2009 0:19	3056400	64.943	0.95	2.1945	45.50927
5/8/2009 0:34	3057300	64.888	0.949	2.19219	45.40666
5/8/2009 0:49	3058200	64.832	0.946	2.18526	45.0988
5/8/2009 1:04	3059100	64.785	0.95	2.1945	45.50927
5/8/2009 1:19	3060000	64.716	0.943	2.17833	44.79095
5/8/2009 1:34	3060900	64.653	0.951	2.19681	45.61189
5/8/2009 1:49	3061800	64.592	0.943	2.17833	44.79095
5/8/2009 2:04	3062700	64.516	0.946	2.18526	45.0988
5/8/2009 2:19	3063600	64.446	0.943	2.17833	44.79095
5/8/2009 2:34	3064500	64.364	0.948	2.18988	45.30404
5/8/2009 2:49	3065400	64.281	0.946	2.18526	45.0988
5/8/2009 3:04	3066300	64.199	0.947	2.18757	45.20142
5/8/2009 3:19	3067200	64.113	0.948	2.18988	45.30404
5/8/2009 3:34	3068100	64.031	0.944	2.18064	44.89357
5/8/2009 3:49	3069000	63.933	0.949	2.19219	45.40666
5/8/2009 4:04	3069900	63.829	0.946	2.18526	45.0988
5/8/2009 4:19	3070800	63.73	0.943	2.17833	44.79095
5/8/2009 4:34	3071700	63.633	0.944	2.18064	44.89357
5/8/2009 4:49	3072600	63.529	0.948	2.18988	45.30404
5/8/2009 5:04	3073500	63.415	0.946	2.18526	45.0988
5/8/2009 5:19	3074400	63.316	0.941	2.17371	44.58572
5/8/2009 5:34	3075300	63.204	0.95	2.1945	45.50927
5/8/2009 5:49	3076200	63.085	0.948	2.18988	45.30404
5/8/2009 6:04	3077100	62.963	0.943	2.17833	44.79095
5/8/2009 6:19	3078000	62.86	0.948	2.18988	45.30404
5/8/2009 6:34	3078900	62.733	0.945	2.18295	44.99619
5/8/2009 6:49	3079800	62.624	0.947	2.18757	45.20142
5/8/2009 7:04	3080700	62.52	0.948	2.18988	45.30404
5/8/2009 7:19	3081600	62.428	0.948	2.18988	45.30404
5/8/2009 7:34	3082500	62.35	0.945	2.18295	44.99619
5/8/2009 7:49	3083400	62.29	0.948	2.18988	45.30404
5/8/2009 8:04	3084300	62.241	0.942	2.17602	44.68834
5/8/2009 8:19	3085200	62.221	0.948	2.18988	45.30404
5/8/2009 8:34	3086100	62.214	0.947	2.18757	45.20142
5/8/2009 8:49	3087000	62.199	0.949	2.19219	45.40666
5/8/2009 9:04	3087900	62.219	0.946	2.18526	45.0988
5/8/2009 9:19	3088800	62.254	0.944	2.18064	44.89357
5/8/2009 9:34	3089700	62.31	0.944	2.18064	44.89357
5/8/2009 9:49	3090600	62.381	0.947	2.18757	45.20142
5/8/2009 10:04	3091500	62.446	0.951	2.19681	45.61189
5/8/2009 10:19	3092400	62.533	0.944	2.18064	44.89357
5/8/2009 10:34	3093300	62.63	0.944	2.18064	44.89357
5/8/2009 10:49	3094200	62.738	0.943	2.17833	44.79095
5/8/2009 11:04	3095100	62.85	0.947	2.18757	45.20142
5/8/2009 11:19	3096000	62.967	0.944	2.18064	44.89357
5/8/2009 11:34	3096900	63.092	0.948	2.18988	45.30404
5/8/2009 11:49	3097800	63.232	0.944	2.18064	44.89357
5/8/2009 12:04	3098700	63.368	0.944	2.18064	44.89357
5/8/2009 12:19	3099600	63.516	0.944	2.18064	44.89357

5/8/2009 12:34	3100500	63.663	0.952	2.19912	45.71451
5/8/2009 12:49	3101400	63.823	0.946	2.18526	45.0988
5/8/2009 13:04	3102300	63.955	0.945	2.18295	44.99619
5/8/2009 13:19	3103200	64.121	0.941	2.17371	44.58572
5/8/2009 13:34	3104100	64.265	0.946	2.18526	45.0988
5/8/2009 13:49	3105000	64.408	0.949	2.19219	45.40666
5/8/2009 14:04	3105900	64.555	0.944	2.18064	44.89357
5/8/2009 14:19	3106800	64.666	0.945	2.18295	44.99619
5/8/2009 14:34	3107700	64.78	0.94	2.1714	44.4831
5/8/2009 14:49	3108600	64.905	0.945	2.18295	44.99619
5/8/2009 15:04	3109500	65.013	0.944	2.18064	44.89357
5/8/2009 15:19	3110400	65.103	0.942	2.17602	44.68834
5/8/2009 15:34	3111300	65.186	0.944	2.18064	44.89357
5/8/2009 15:49	3112200	65.27	0.939	2.16909	44.38049
5/8/2009 16:04	3113100	65.339	0.943	2.17833	44.79095
5/8/2009 16:19	3114000	65.415	0.942	2.17602	44.68834
5/8/2009 16:34	3114900	65.469	0.943	2.17833	44.79095
5/8/2009 16:49	3115800	65.531	0.945	2.18295	44.99619
5/8/2009 17:04	3116700	65.578	0.942	2.17602	44.68834
5/8/2009 17:19	3117600	65.625	0.941	2.17371	44.58572
5/8/2009 17:34	3118500	65.657	0.944	2.18064	44.89357
5/8/2009 17:49	3119400	65.698	0.94	2.1714	44.4831
5/8/2009 18:04	3120300	65.727	0.945	2.18295	44.99619
5/8/2009 18:19	3121200	65.751	0.946	2.18526	45.0988
5/8/2009 18:34	3122100	65.769	0.942	2.17602	44.68834
5/8/2009 18:49	3123000	65.796	0.945	2.18295	44.99619
5/8/2009 19:04	3123900	65.817	0.941	2.17371	44.58572
5/8/2009 19:19	3124800	65.831	0.947	2.18757	45.20142
5/8/2009 19:34	3125700	65.853	0.944	2.18064	44.89357
5/8/2009 19:49	3126600	65.855	0.943	2.17833	44.79095
5/8/2009 20:04	3127500	65.865	0.946	2.18526	45.0988
5/8/2009 20:19	3128400	65.856	0.939	2.16909	44.38049
5/8/2009 20:34	3129300	65.86	0.939	2.16909	44.38049
5/8/2009 20:49	3130200	65.859	0.942	2.17602	44.68834
5/8/2009 21:04	3131100	65.859	0.944	2.18064	44.89357
5/8/2009 21:19	3132000	65.854	0.945	2.18295	44.99619
5/8/2009 21:34	3132900	65.853	0.941	2.17371	44.58572
5/8/2009 21:49	3133800	65.856	0.943	2.17833	44.79095
5/8/2009 22:04	3134700	65.86	0.936	2.16216	44.07263
5/8/2009 22:19	3135600	65.858	0.947	2.18757	45.20142
5/8/2009 22:34	3136500	65.86	0.939	2.16909	44.38049
5/8/2009 22:49	3137400	65.845	0.94	2.1714	44.4831
5/8/2009 23:04	3138300	65.835	0.943	2.17833	44.79095
5/8/2009 23:19	3139200	65.818	0.94	2.1714	44.4831
5/8/2009 23:34	3140100	65.787	0.942	2.17602	44.68834
5/8/2009 23:49	3141000	65.769	0.943	2.17833	44.79095
5/9/2009 0:04	3141900	65.732	0.937	2.16447	44.17525
5/9/2009 0:19	3142800	65.685	0.942	2.17602	44.68834
5/9/2009 0:34	3143700	65.643	0.94	2.1714	44.4831
5/9/2009 0:49	3144600	65.587	0.939	2.16909	44.38049
5/9/2009 1:04	3145500	65.529	0.941	2.17371	44.58572
5/9/2009 1:19	3146400	65.47	0.942	2.17602	44.68834

5/9/2009 1:34	3147300	65.404	0.935	2.15985	43.97002
5/9/2009 1:49	3148200	65.338	0.946	2.18526	45.0988
5/9/2009 2:04	3149100	65.272	0.938	2.16678	44.27787
5/9/2009 2:19	3150000	65.194	0.939	2.16909	44.38049
5/9/2009 2:34	3150900	65.102	0.945	2.18295	44.99619
5/9/2009 2:49	3151800	65.018	0.944	2.18064	44.89357
5/9/2009 3:04	3152700	64.919	0.936	2.16216	44.07263
5/9/2009 3:19	3153600	64.813	0.933	2.15523	43.76478
5/9/2009 3:34	3154500	64.701	0.943	2.17833	44.79095
5/9/2009 3:49	3155400	64.583	0.941	2.17371	44.58572
5/9/2009 4:04	3156300	64.463	0.941	2.17371	44.58572
5/9/2009 4:19	3157200	64.339	0.943	2.17833	44.79095
5/9/2009 4:34	3158100	64.215	0.94	2.1714	44.4831
5/9/2009 4:49	3159000	64.073	0.938	2.16678	44.27787
5/9/2009 5:04	3159900	63.936	0.94	2.1714	44.4831
5/9/2009 5:19	3160800	63.792	0.939	2.16909	44.38049
5/9/2009 5:34	3161700	63.648	0.94	2.1714	44.4831
5/9/2009 5:49	3162600	63.5	0.945	2.18295	44.99619
5/9/2009 6:04	3163500	63.361	0.942	2.17602	44.68834
5/9/2009 6:19	3164400	63.218	0.94	2.1714	44.4831
5/9/2009 6:34	3165300	63.071	0.942	2.17602	44.68834
5/9/2009 6:49	3166200	62.935	0.941	2.17371	44.58572
5/9/2009 7:04	3167100	62.826	0.938	2.16678	44.27787
5/9/2009 7:19	3168000	62.732	0.938	2.16678	44.27787
5/9/2009 7:34	3168900	62.659	0.94	2.1714	44.4831
5/9/2009 7:49	3169800	62.607	0.94	2.1714	44.4831
5/9/2009 8:04	3170700	62.57	0.942	2.17602	44.68834
5/9/2009 8:19	3171600	62.549	0.943	2.17833	44.79095
5/9/2009 8:34	3172500	62.538	0.94	2.1714	44.4831
5/9/2009 8:49	3173400	62.548	0.944	2.18064	44.89357
5/9/2009 9:04	3174300	62.582	0.942	2.17602	44.68834
5/9/2009 9:19	3175200	62.62	0.939	2.16909	44.38049
5/9/2009 9:34	3176100	62.682	0.937	2.16447	44.17525
5/9/2009 9:49	3177000	62.752	0.938	2.16678	44.27787
5/9/2009 10:04	3177900	62.839	0.939	2.16909	44.38049
5/9/2009 10:19	3178800	62.935	0.942	2.17602	44.68834
5/9/2009 10:34	3179700	63.056	0.943	2.17833	44.79095
5/9/2009 10:49	3180600	63.176	0.937	2.16447	44.17525
5/9/2009 11:04	3181500	63.311	0.942	2.17602	44.68834
5/9/2009 11:19	3182400	63.442	0.941	2.17371	44.58572
5/9/2009 11:34	3183300	63.579	0.942	2.17602	44.68834
5/9/2009 11:49	3184200	63.74	0.939	2.16909	44.38049
5/9/2009 12:04	3185100	63.892	0.938	2.16678	44.27787
5/9/2009 12:19	3186000	64.046	0.939	2.16909	44.38049
5/9/2009 12:34	3186900	64.199	0.939	2.16909	44.38049
5/9/2009 12:49	3187800	64.364	0.941	2.17371	44.58572
5/9/2009 13:04	3188700	64.512	0.937	2.16447	44.17525
5/9/2009 13:19	3189600	64.667	0.937	2.16447	44.17525
5/9/2009 13:34	3190500	64.812	0.938	2.16678	44.27787
5/9/2009 13:49	3191400	64.959	0.936	2.16216	44.07263
5/9/2009 14:04	3192300	65.105	0.94	2.1714	44.4831
5/9/2009 14:19	3193200	65.235	0.94	2.1714	44.4831

5/9/2009 14:34	3194100	65.361	0.938	2.16678	44.27787
5/9/2009 14:49	3195000	65.496	0.939	2.16909	44.38049
5/9/2009 15:04	3195900	65.615	0.935	2.15985	43.97002
5/9/2009 15:19	3196800	65.729	0.938	2.16678	44.27787
5/9/2009 15:34	3197700	65.836	0.94	2.1714	44.4831
5/9/2009 15:49	3198600	65.938	0.938	2.16678	44.27787
5/9/2009 16:04	3199500	66.023	0.942	2.17602	44.68834
5/9/2009 16:19	3200400	66.11	0.938	2.16678	44.27787
5/9/2009 16:34	3201300	66.181	0.938	2.16678	44.27787
5/9/2009 16:49	3202200	66.256	0.94	2.1714	44.4831
5/9/2009 17:04	3203100	66.296	0.938	2.16678	44.27787
5/9/2009 17:19	3204000	66.327	0.941	2.17371	44.58572
5/9/2009 17:34	3204900	66.351	0.939	2.16909	44.38049
5/9/2009 17:49	3205800	66.362	0.934	2.15754	43.8674
5/9/2009 18:04	3206700	66.371	0.94	2.1714	44.4831
5/9/2009 18:19	3207600	66.369	0.94	2.1714	44.4831
5/9/2009 18:34	3208500	66.376	0.942	2.17602	44.68834
5/9/2009 18:49	3209400	66.38	0.936	2.16216	44.07263
5/9/2009 19:04	3210300	66.383	0.937	2.16447	44.17525
5/9/2009 19:19	3211200	66.381	0.948	2.18988	45.30404
5/9/2009 19:34	3212100	66.373	0.936	2.16216	44.07263
5/9/2009 19:49	3213000	66.387	0.942	2.17602	44.68834
5/9/2009 20:04	3213900	66.388	0.938	2.16678	44.27787
5/9/2009 20:19	3214800	66.401	0.938	2.16678	44.27787
5/9/2009 20:34	3215700	66.401	0.943	2.17833	44.79095
5/9/2009 20:49	3216600	66.404	0.935	2.15985	43.97002
5/9/2009 21:04	3217500	66.415	0.943	2.17833	44.79095
5/9/2009 21:19	3218400	66.418	0.932	2.15292	43.66217
5/9/2009 21:34	3219300	66.414	0.939	2.16909	44.38049
5/9/2009 21:49	3220200	66.424	0.938	2.16678	44.27787
5/9/2009 22:04	3221100	66.417	0.939	2.16909	44.38049
5/9/2009 22:19	3222000	66.421	0.936	2.16216	44.07263
5/9/2009 22:34	3222900	66.43	0.938	2.16678	44.27787
5/9/2009 22:49	3223800	66.431	0.932	2.15292	43.66217
5/9/2009 23:04	3224700	66.413	0.936	2.16216	44.07263
5/9/2009 23:19	3225600	66.383	0.941	2.17371	44.58572
5/9/2009 23:34	3226500	66.375	0.939	2.16909	44.38049
5/9/2009 23:49	3227400	66.358	0.936	2.16216	44.07263
5/10/2009 0:04	3228300	66.328	0.936	2.16216	44.07263
5/10/2009 0:19	3229200	66.295	0.942	2.17602	44.68834
5/10/2009 0:34	3230100	66.248	0.936	2.16216	44.07263
5/10/2009 0:49	3231000	66.202	0.933	2.15523	43.76478
5/10/2009 1:04	3231900	66.146	0.937	2.16447	44.17525
5/10/2009 1:19	3232800	66.096	0.938	2.16678	44.27787
5/10/2009 1:34	3233700	66.052	0.936	2.16216	44.07263
5/10/2009 1:49	3234600	65.994	0.94	2.1714	44.4831
5/10/2009 2:04	3235500	65.929	0.936	2.16216	44.07263
5/10/2009 2:19	3236400	65.868	0.94	2.1714	44.4831
5/10/2009 2:34	3237300	65.794	0.934	2.15754	43.8674
5/10/2009 2:49	3238200	65.71	0.937	2.16447	44.17525
5/10/2009 3:04	3239100	65.622	0.939	2.16909	44.38049
5/10/2009 3:19	3240000	65.523	0.939	2.16909	44.38049

5/10/2009 3:34	3240900	65.426	0.938	2.16678	44.27787
5/10/2009 3:49	3241800	65.329	0.936	2.16216	44.07263
5/10/2009 4:04	3242700	65.234	0.944	2.18064	44.89357
5/10/2009 4:19	3243600	65.14	0.936	2.16216	44.07263
5/10/2009 4:34	3244500	65.041	0.933	2.15523	43.76478
5/10/2009 4:49	3245400	64.951	0.939	2.16909	44.38049
5/10/2009 5:04	3246300	64.852	0.94	2.1714	44.4831
5/10/2009 5:19	3247200	64.743	0.939	2.16909	44.38049
5/10/2009 5:34	3248100	64.624	0.937	2.16447	44.17525
5/10/2009 5:49	3249000	64.519	0.936	2.16216	44.07263
5/10/2009 6:04	3249900	64.405	0.937	2.16447	44.17525
5/10/2009 6:19	3250800	64.296	0.934	2.15754	43.8674
5/10/2009 6:34	3251700	64.191	0.936	2.16216	44.07263
5/10/2009 6:49	3252600	64.072	0.936	2.16216	44.07263
5/10/2009 7:04	3253500	63.979	0.939	2.16909	44.38049
5/10/2009 7:19	3254400	63.882	0.93	2.1483	43.45693
5/10/2009 7:34	3255300	63.804	0.937	2.16447	44.17525
5/10/2009 7:49	3256200	63.736	0.934	2.15754	43.8674
5/10/2009 8:04	3257100	63.681	0.933	2.15523	43.76478
5/10/2009 8:19	3258000	63.648	0.932	2.15292	43.66217
5/10/2009 8:34	3258900	63.631	0.93	2.1483	43.45693
5/10/2009 8:49	3259800	63.637	0.932	2.15292	43.66217
5/10/2009 9:04	3260700	63.657	0.934	2.15754	43.8674
5/10/2009 9:19	3261600	63.676	0.934	2.15754	43.8674
5/10/2009 9:34	3262500	63.716	0.938	2.16678	44.27787
5/10/2009 9:49	3263400	63.773	0.935	2.15985	43.97002
5/10/2009 10:04	3264300	63.849	0.935	2.15985	43.97002
5/10/2009 10:19	3265200	63.928	0.934	2.15754	43.8674
5/10/2009 10:34	3266100	64.024	0.934	2.15754	43.8674
5/10/2009 10:49	3267000	64.134	0.936	2.16216	44.07263
5/10/2009 11:04	3267900	64.25	0.937	2.16447	44.17525
5/10/2009 11:19	3268800	64.379	0.935	2.15985	43.97002
5/10/2009 11:34	3269700	64.515	0.93	2.1483	43.45693
5/10/2009 11:49	3270600	64.641	0.936	2.16216	44.07263
5/10/2009 12:04	3271500	64.776	0.93	2.1483	43.45693
5/10/2009 12:19	3272400	64.914	0.934	2.15754	43.8674
5/10/2009 12:34	3273300	65.062	0.931	2.15061	43.55955
5/10/2009 12:49	3274200	65.224	0.939	2.16909	44.38049
5/10/2009 13:04	3275100	65.352	0.936	2.16216	44.07263
5/10/2009 13:19	3276000	65.5	0.928	2.14368	43.2517
5/10/2009 13:34	3276900	65.635	0.938	2.16678	44.27787
5/10/2009 13:49	3277800	65.767	0.933	2.15523	43.76478
5/10/2009 14:04	3278700	65.899	0.936	2.16216	44.07263
5/10/2009 14:19	3279600	66.023	0.93	2.1483	43.45693
5/10/2009 14:34	3280500	66.139	0.933	2.15523	43.76478
5/10/2009 14:49	3281400	66.244	0.93	2.1483	43.45693
5/10/2009 15:04	3282300	66.349	0.936	2.16216	44.07263
5/10/2009 15:19	3283200	66.448	0.932	2.15292	43.66217
5/10/2009 15:34	3284100	66.526	0.933	2.15523	43.76478
5/10/2009 15:49	3285000	66.601	0.933	2.15523	43.76478
5/10/2009 16:04	3285900	66.663	0.932	2.15292	43.66217
5/10/2009 16:19	3286800	66.724	0.934	2.15754	43.8674

5/10/2009 16:34	3287700	66.781	0.936	2.16216	44.07263
5/10/2009 16:49	3288600	66.822	0.926	2.13906	43.04646
5/10/2009 17:04	3289500	66.869	0.929	2.14599	43.35431
5/10/2009 17:19	3290400	66.901	0.931	2.15061	43.55955
5/10/2009 17:34	3291300	66.936	0.933	2.15523	43.76478
5/10/2009 17:49	3292200	66.963	0.93	2.1483	43.45693
5/10/2009 18:04	3293100	66.973	0.932	2.15292	43.66217
5/10/2009 18:19	3294000	66.996	0.935	2.15985	43.97002
5/10/2009 18:34	3294900	67.006	0.93	2.1483	43.45693
5/10/2009 18:49	3295800	67.024	0.93	2.1483	43.45693
5/10/2009 19:04	3296700	67.027	0.933	2.15523	43.76478
5/10/2009 19:19	3297600	67.042	0.93	2.1483	43.45693
5/10/2009 19:34	3298500	67.04	0.935	2.15985	43.97002
5/10/2009 19:49	3299400	67.03	0.931	2.15061	43.55955
5/10/2009 20:04	3300300	67.015	0.93	2.1483	43.45693
5/10/2009 20:19	3301200	66.987	0.93	2.1483	43.45693
5/10/2009 20:34	3302100	66.97	0.929	2.14599	43.35431
5/10/2009 20:49	3303000	66.953	0.932	2.15292	43.66217
5/10/2009 21:04	3303900	66.928	0.932	2.15292	43.66217
5/10/2009 21:19	3304800	66.909	0.93	2.1483	43.45693
5/10/2009 21:34	3305700	66.891	0.93	2.1483	43.45693
5/10/2009 21:49	3306600	66.863	0.924	2.13444	42.84123
5/10/2009 22:04	3307500	66.847	0.933	2.15523	43.76478
5/10/2009 22:19	3308400	66.828	0.931	2.15061	43.55955
5/10/2009 22:34	3309300	66.802	0.925	2.13675	42.94385
5/10/2009 22:49	3310200	66.773	0.927	2.14137	43.14908
5/10/2009 23:04	3311100	66.738	0.933	2.15523	43.76478
5/10/2009 23:19	3312000	66.704	0.926	2.13906	43.04646
5/10/2009 23:34	3312900	66.655	0.935	2.15985	43.97002
5/10/2009 23:49	3313800	66.602	0.931	2.15061	43.55955
5/11/2009 0:04	3314700	66.559	0.929	2.14599	43.35431
5/11/2009 0:19	3315600	66.492	0.93	2.1483	43.45693
5/11/2009 0:34	3316500	66.432	0.929	2.14599	43.35431
5/11/2009 0:49	3317400	66.377	0.929	2.14599	43.35431
5/11/2009 1:04	3318300	66.301	0.925	2.13675	42.94385
5/11/2009 1:19	3319200	66.234	0.933	2.15523	43.76478
5/11/2009 1:34	3320100	66.147	0.932	2.15292	43.66217
5/11/2009 1:49	3321000	66.069	0.929	2.14599	43.35431
5/11/2009 2:04	3321900	65.983	0.933	2.15523	43.76478
5/11/2009 2:19	3322800	65.884	0.933	2.15523	43.76478
5/11/2009 2:34	3323700	65.781	0.925	2.13675	42.94385
5/11/2009 2:49	3324600	65.688	0.927	2.14137	43.14908
5/11/2009 3:04	3325500	65.577	0.927	2.14137	43.14908
5/11/2009 3:19	3326400	65.469	0.925	2.13675	42.94385
5/11/2009 3:34	3327300	65.361	0.925	2.13675	42.94385
5/11/2009 3:49	3328200	65.254	0.93	2.1483	43.45693
5/11/2009 4:04	3329100	65.144	0.924	2.13444	42.84123
5/11/2009 4:19	3330000	65.022	0.932	2.15292	43.66217
5/11/2009 4:34	3330900	64.903	0.925	2.13675	42.94385
5/11/2009 4:49	3331800	64.792	0.926	2.13906	43.04646
5/11/2009 5:04	3332700	64.671	0.924	2.13444	42.84123
5/11/2009 5:19	3333600	64.545	0.924	2.13444	42.84123

5/11/2009 5:34	3334500	64.42	0.927	2.14137	43.14908
5/11/2009 5:49	3335400	64.299	0.926	2.13906	43.04646
5/11/2009 6:04	3336300	64.173	0.924	2.13444	42.84123
5/11/2009 6:19	3337200	64.061	0.926	2.13906	43.04646
5/11/2009 6:34	3338100	63.936	0.925	2.13675	42.94385
5/11/2009 6:49	3339000	63.829	0.925	2.13675	42.94385
5/11/2009 7:04	3339900	63.734	0.928	2.14368	43.2517
5/11/2009 7:19	3340800	63.657	0.927	2.14137	43.14908
5/11/2009 7:34	3341700	63.611	0.923	2.13213	42.73861
5/11/2009 7:49	3342600	63.576	0.921	2.12751	42.53338
5/11/2009 8:04	3343500	63.566	0.917	2.11827	42.12291
5/11/2009 8:19	3344400	63.554	0.918	2.12058	42.22553
5/11/2009 8:34	3345300	63.574	0.927	2.14137	43.14908
5/11/2009 8:49	3346200	63.606	0.926	2.13906	43.04646
5/11/2009 9:04	3347100	63.644	0.922	2.12982	42.63599
5/11/2009 9:19	3348000	63.7	0.925	2.13675	42.94385
5/11/2009 9:34	3348900	63.773	0.923	2.13213	42.73861
5/11/2009 9:49	3349800	63.863	0.923	2.13213	42.73861
5/11/2009 10:04	3350700	63.955	0.926	2.13906	43.04646
5/11/2009 10:19	3351600	64.066	0.926	2.13906	43.04646
5/11/2009 10:34	3352500	64.179	0.925	2.13675	42.94385
5/11/2009 10:49	3353400	64.303	0.921	2.12751	42.53338
5/11/2009 11:04	3354300	64.441	0.921	2.12751	42.53338
5/11/2009 11:19	3355200	64.577	0.923	2.13213	42.73861
5/11/2009 11:34	3356100	64.728	0.924	2.13444	42.84123
5/11/2009 11:49	3357000	64.867	0.924	2.13444	42.84123
5/11/2009 12:04	3357900	65.029	0.92	2.1252	42.43076
5/11/2009 12:19	3358800	65.181	0.927	2.14137	43.14908
5/11/2009 12:34	3359700	65.335	0.925	2.13675	42.94385
5/11/2009 12:49	3360600	65.494	0.92	2.1252	42.43076
5/11/2009 13:04	3361500	65.641	0.925	2.13675	42.94385
5/11/2009 13:19	3362400	65.789	0.922	2.12982	42.63599
5/11/2009 13:34	3363300	65.93	0.917	2.11827	42.12291
5/11/2009 13:49	3364200	66.063	0.921	2.12751	42.53338
5/11/2009 14:04	3365100	66.194	0.925	2.13675	42.94385
5/11/2009 14:19	3366000	66.316	0.918	2.12058	42.22553
5/11/2009 14:34	3366900	66.423	0.923	2.13213	42.73861
5/11/2009 14:49	3367800	66.542	0.925	2.13675	42.94385
5/11/2009 15:04	3368700	66.637	0.919	2.12289	42.32814
5/11/2009 15:19	3369600	66.72	0.916	2.11596	42.02029
5/11/2009 15:34	3370500	66.787	0.919	2.12289	42.32814
5/11/2009 15:49	3371400	66.854	0.914	2.11134	41.81506
5/11/2009 16:04	3372300	66.915	0.915	2.11365	41.91767
5/11/2009 16:19	3373200	66.952	0.917	2.11827	42.12291
5/11/2009 16:34	3374100	66.997	0.917	2.11827	42.12291
5/11/2009 16:49	3375000	67.026	0.921	2.12751	42.53338
5/11/2009 17:04	3375900	67.061	0.913	2.10903	41.71244
5/11/2009 17:19	3376800	67.084	0.915	2.11365	41.91767
5/11/2009 17:34	3377700	67.1	0.919	2.12289	42.32814
5/11/2009 17:49	3378600	67.104	0.916	2.11596	42.02029
5/11/2009 18:04	3379500	67.093	0.919	2.12289	42.32814
5/11/2009 18:19	3380400	67.08	0.92	2.1252	42.43076

5/11/2009 18:34	3381300	67.086	0.915	2.11365	41.91767
5/11/2009 18:49	3382200	67.086	0.915	2.11365	41.91767
5/11/2009 19:04	3383100	67.082	0.919	2.12289	42.32814
5/11/2009 19:19	3384000	67.079	0.919	2.12289	42.32814
5/11/2009 19:34	3384900	67.079	0.912	2.10672	41.60982
5/11/2009 19:49	3385800	67.076	0.914	2.11134	41.81506
5/11/2009 20:04	3386700	67.062	0.917	2.11827	42.12291
5/11/2009 20:19	3387600	67.059	0.911	2.10441	41.50721
5/11/2009 20:34	3388500	67.059	0.909	2.09979	41.30197
5/11/2009 20:49	3389400	67.058	0.915	2.11365	41.91767
5/11/2009 21:04	3390300	67.066	0.916	2.11596	42.02029
5/11/2009 21:19	3391200	67.073	0.914	2.11134	41.81506
5/11/2009 21:34	3392100	67.07	0.911	2.10441	41.50721
5/11/2009 21:49	3393000	67.066	0.91	2.1021	41.40459
5/11/2009 22:04	3393900	67.07	0.915	2.11365	41.91767
5/11/2009 22:19	3394800	67.065	0.906	2.09286	40.99412
5/11/2009 22:34	3395700	67.065	0.912	2.10672	41.60982
5/11/2009 22:49	3396600	67.05	0.915	2.11365	41.91767
5/11/2009 23:04	3397500	67.039	0.912	2.10672	41.60982
5/11/2009 23:19	3398400	67.027	0.916	2.11596	42.02029
5/11/2009 23:34	3399300	67.018	0.914	2.11134	41.81506
5/11/2009 23:49	3400200	66.994	0.913	2.10903	41.71244
5/12/2009 0:04	3401100	66.966	0.912	2.10672	41.60982
5/12/2009 0:19	3402000	66.923	0.908	2.09748	41.19935
5/12/2009 0:34	3402900	66.885	0.911	2.10441	41.50721
5/12/2009 0:49	3403800	66.849	0.907	2.09517	41.09674
5/12/2009 1:04	3404700	66.803	0.91	2.1021	41.40459
5/12/2009 1:19	3405600	66.746	0.908	2.09748	41.19935
5/12/2009 1:34	3406500	66.698	0.909	2.09979	41.30197
5/12/2009 1:49	3407400	66.629	0.911	2.10441	41.50721
5/12/2009 2:04	3408300	66.552	0.908	2.09748	41.19935
5/12/2009 2:19	3409200	66.469	0.909	2.09979	41.30197
5/12/2009 2:34	3410100	66.388	0.908	2.09748	41.19935
5/12/2009 2:49	3411000	66.299	0.909	2.09979	41.30197
5/12/2009 3:04	3411900	66.205	0.913	2.10903	41.71244
5/12/2009 3:19	3412800	66.124	0.91	2.1021	41.40459
5/12/2009 3:34	3413700	66.019	0.908	2.09748	41.19935
5/12/2009 3:49	3414600	65.92	0.91	2.1021	41.40459
5/12/2009 4:04	3415500	65.813	0.906	2.09286	40.99412
5/12/2009 4:19	3416400	65.692	0.904	2.08824	40.78889
5/12/2009 4:34	3417300	65.567	0.903	2.08593	40.68627
5/12/2009 4:49	3418200	65.44	0.913	2.10903	41.71244
5/12/2009 5:04	3419100	65.321	0.911	2.10441	41.50721
5/12/2009 5:19	3420000	65.207	0.909	2.09979	41.30197
5/12/2009 5:34	3420900	65.079	0.905	2.09055	40.8915
5/12/2009 5:49	3421800	64.96	0.905	2.09055	40.8915
5/12/2009 6:04	3422700	64.831	0.902	2.08362	40.58365
5/12/2009 6:19	3423600	64.711	0.904	2.08824	40.78889
5/12/2009 6:34	3424500	64.581	0.904	2.08824	40.78889
5/12/2009 6:49	3425400	64.472	0.908	2.09748	41.19935
5/12/2009 7:04	3426300	64.352	0.909	2.09979	41.30197
5/12/2009 7:19	3427200	64.266	0.909	2.09979	41.30197

5/12/2009 7:34	3428100	64.199	0.905	2.09055	40.8915
5/12/2009 7:49	3429000	64.138	0.903	2.08593	40.68627
5/12/2009 8:04	3429900	64.1	0.909	2.09979	41.30197
5/12/2009 8:19	3430800	64.07	0.903	2.08593	40.68627
5/12/2009 8:34	3431700	64.06	0.904	2.08824	40.78889
5/12/2009 8:49	3432600	64.064	0.905	2.09055	40.8915
5/12/2009 9:04	3433500	64.079	0.907	2.09517	41.09674
5/12/2009 9:19	3434400	64.1	0.907	2.09517	41.09674
5/12/2009 9:34	3435300	64.131	0.903	2.08593	40.68627
5/12/2009 9:49	3436200	64.183	0.906	2.09286	40.99412
5/12/2009 10:04	3437100	64.251	0.905	2.09055	40.8915
5/12/2009 10:19	3438000	64.338	0.907	2.09517	41.09674
5/12/2009 10:34	3438900	64.425	0.903	2.08593	40.68627
5/12/2009 10:49	3439800	64.545	0.903	2.08593	40.68627
5/12/2009 11:04	3440700	64.658	0.904	2.08824	40.78889
5/12/2009 11:19	3441600	64.778	0.899	2.07669	40.2758
5/12/2009 11:34	3442500	64.916	0.911	2.10441	41.50721
5/12/2009 11:49	3443400	65.049	0.908	2.09748	41.19935
5/12/2009 12:04	3444300	65.202	0.903	2.08593	40.68627
5/12/2009 12:19	3445200	65.334	0.904	2.08824	40.78889
5/12/2009 12:34	3446100	65.475	0.91	2.1021	41.40459
5/12/2009 12:49	3447000	65.611	0.907	2.09517	41.09674
5/12/2009 13:04	3447900	65.748	0.905	2.09055	40.8915
5/12/2009 13:19	3448800	65.884	0.915	2.11365	41.91767
5/12/2009 13:34	3449700	66.015	0.905	2.09055	40.8915
5/12/2009 13:49	3450600	66.144	0.904	2.08824	40.78889
5/12/2009 14:04	3451500	66.247	0.906	2.09286	40.99412
5/12/2009 14:19	3452400	66.344	0.905	2.09055	40.8915
5/12/2009 14:34	3453300	66.449	0.904	2.08824	40.78889
5/12/2009 14:49	3454200	66.559	0.904	2.08824	40.78889
5/12/2009 15:04	3455100	66.657	0.906	2.09286	40.99412
5/12/2009 15:19	3456000	66.733	0.905	2.09055	40.8915
5/12/2009 15:34	3456900	66.805	0.909	2.09979	41.30197
5/12/2009 15:49	3457800	66.863	0.907	2.09517	41.09674
5/12/2009 16:04	3458700	66.903	0.902	2.08362	40.58365
5/12/2009 16:19	3459600	66.934	0.902	2.08362	40.58365
5/12/2009 16:34	3460500	66.967	0.907	2.09517	41.09674
5/12/2009 16:49	3461400	66.999	0.904	2.08824	40.78889
5/12/2009 17:04	3462300	67.012	0.907	2.09517	41.09674
5/12/2009 17:19	3463200	67.018	0.905	2.09055	40.8915
5/12/2009 17:34	3464100	67.023	0.906	2.09286	40.99412
5/12/2009 17:49	3465000	67.028	0.904	2.08824	40.78889
5/12/2009 18:04	3465900	67.034	0.906	2.09286	40.99412
5/12/2009 18:19	3466800	67.025	0.906	2.09286	40.99412
5/12/2009 18:34	3467700	67.021	0.906	2.09286	40.99412
5/12/2009 18:49	3468600	67.011	0.902	2.08362	40.58365
5/12/2009 19:04	3469500	66.998	0.9	2.079	40.37842
5/12/2009 19:19	3470400	66.983	0.91	2.1021	41.40459
5/12/2009 19:34	3471300	66.964	0.905	2.09055	40.8915
5/12/2009 19:49	3472200	66.948	0.906	2.09286	40.99412
5/12/2009 20:04	3473100	66.93	0.906	2.09286	40.99412
5/12/2009 20:19	3474000	66.927	0.905	2.09055	40.8915

5/12/2009 20:34	3474900	66.923	0.906	2.09286	40.99412
5/12/2009 20:49	3475800	66.913	0.907	2.09517	41.09674
5/12/2009 21:04	3476700	66.912	0.909	2.09979	41.30197
5/12/2009 21:19	3477600	66.913	0.903	2.08593	40.68627
5/12/2009 21:34	3478500	66.911	0.906	2.09286	40.99412
5/12/2009 21:49	3479400	66.909	0.905	2.09055	40.8915
5/12/2009 22:04	3480300	66.902	0.904	2.08824	40.78889
5/12/2009 22:19	3481200	66.901	0.9	2.079	40.37842
5/12/2009 22:34	3482100	66.895	0.907	2.09517	41.09674
5/12/2009 22:49	3483000	66.884	0.906	2.09286	40.99412
5/12/2009 23:04	3483900	66.872	0.904	2.08824	40.78889
5/12/2009 23:19	3484800	66.858	0.9	2.079	40.37842
5/12/2009 23:34	3485700	66.841	0.907	2.09517	41.09674
5/12/2009 23:49	3486600	66.815	0.905	2.09055	40.8915
5/13/2009 0:04	3487500	66.785	0.905	2.09055	40.8915
5/13/2009 0:19	3488400	66.756	0.907	2.09517	41.09674
5/13/2009 0:34	3489300	66.716	0.903	2.08593	40.68627
5/13/2009 0:49	3490200	66.669	0.9	2.079	40.37842
5/13/2009 1:04	3491100	66.6	0.903	2.08593	40.68627
5/13/2009 1:19	3492000	66.535	0.901	2.08131	40.48103
5/13/2009 1:34	3492900	66.457	0.903	2.08593	40.68627
5/13/2009 1:49	3493800	66.374	0.899	2.07669	40.2758
5/13/2009 2:04	3494700	66.286	0.904	2.08824	40.78889
5/13/2009 2:19	3495600	66.199	0.904	2.08824	40.78889
5/13/2009 2:34	3496500	66.097	0.903	2.08593	40.68627
5/13/2009 2:49	3497400	66.003	0.904	2.08824	40.78889
5/13/2009 3:04	3498300	65.884	0.904	2.08824	40.78889
5/13/2009 3:19	3499200	65.763	0.903	2.08593	40.68627
5/13/2009 3:34	3500100	65.634	0.902	2.08362	40.58365
5/13/2009 3:49	3501000	65.501	0.902	2.08362	40.58365
5/13/2009 4:04	3501900	65.367	0.904	2.08824	40.78889
5/13/2009 4:19	3502800	65.231	0.904	2.08824	40.78889
5/13/2009 4:34	3503700	65.093	0.903	2.08593	40.68627
5/13/2009 4:49	3504600	64.96	0.904	2.08824	40.78889
5/13/2009 5:04	3505500	64.814	0.905	2.09055	40.8915
5/13/2009 5:19	3506400	64.661	0.906	2.09286	40.99412
5/13/2009 5:34	3507300	64.512	0.904	2.08824	40.78889
5/13/2009 5:49	3508200	64.377	0.902	2.08362	40.58365
5/13/2009 6:04	3509100	64.261	0.898	2.07438	40.17318
5/13/2009 6:19	3510000	64.147	0.904	2.08824	40.78889
5/13/2009 6:34	3510900	64.035	0.907	2.09517	41.09674
5/13/2009 6:49	3511800	63.92	0.904	2.08824	40.78889
5/13/2009 7:04	3512700	63.806	0.907	2.09517	41.09674
5/13/2009 7:19	3513600	63.718	0.908	2.09748	41.19935
5/13/2009 7:34	3514500	63.638	0.909	2.09979	41.30197
5/13/2009 7:49	3515400	63.557	0.906	2.09286	40.99412
5/13/2009 8:04	3516300	63.491	0.901	2.08131	40.48103
5/13/2009 8:19	3517200	63.438	0.907	2.09517	41.09674
5/13/2009 8:34	3518100	63.414	0.906	2.09286	40.99412
5/13/2009 8:49	3519000	63.397	0.907	2.09517	41.09674
5/13/2009 9:04	3519900	63.4	0.905	2.09055	40.8915
5/13/2009 9:19	3520800	63.431	0.905	2.09055	40.8915

5/13/2009 9:34	3521700	63.468	0.906	2.09286	40.99412
5/13/2009 9:49	3522600	63.526	0.91	2.1021	41.40459
5/13/2009 10:04	3523500	63.592	0.906	2.09286	40.99412
5/13/2009 10:19	3524400	63.671	0.91	2.1021	41.40459
5/13/2009 10:34	3525300	63.764	0.905	2.09055	40.8915
5/13/2009 10:49	3526200	63.864	0.909	2.09979	41.30197
5/13/2009 11:04	3527100	63.973	0.903	2.08593	40.68627
5/13/2009 11:19	3528000	64.088	0.905	2.09055	40.8915
5/13/2009 11:34	3528900	64.193	0.909	2.09979	41.30197
5/13/2009 11:49	3529800	64.323	0.901	2.08131	40.48103
5/13/2009 12:04	3530700	64.439	0.905	2.09055	40.8915
5/13/2009 12:19	3531600	64.571	0.901	2.08131	40.48103
5/13/2009 12:34	3532500	64.693	0.904	2.08824	40.78889
5/13/2009 12:49	3533400	64.805	0.906	2.09286	40.99412
5/13/2009 13:04	3534300	64.926	0.904	2.08824	40.78889
5/13/2009 13:19	3535200	65.04	0.907	2.09517	41.09674
5/13/2009 13:34	3536100	65.176	0.901	2.08131	40.48103
5/13/2009 13:49	3537000	65.276	0.901	2.08131	40.48103
5/13/2009 14:04	3537900	65.351	0.903	2.08593	40.68627
5/13/2009 14:19	3538800	65.396	0.897	2.07207	40.07057
5/13/2009 14:34	3539700	65.474	0.9	2.079	40.37842
5/13/2009 14:49	3540600	65.542	0.907	2.09517	41.09674
5/13/2009 15:04	3541500	65.584	0.905	2.09055	40.8915
5/13/2009 15:19	3542400	65.618	0.911	2.10441	41.50721
5/13/2009 15:34	3543300	65.629	0.897	2.07207	40.07057
5/13/2009 15:49	3544200	65.651	0.905	2.09055	40.8915
5/13/2009 16:04	3545100	65.671	0.904	2.08824	40.78889
5/13/2009 16:19	3546000	65.691	0.909	2.09979	41.30197
5/13/2009 16:34	3546900	65.705	0.901	2.08131	40.48103
5/13/2009 16:49	3547800	65.724	0.902	2.08362	40.58365
5/13/2009 17:04	3548700	65.739	0.905	2.09055	40.8915
5/13/2009 17:19	3549600	65.764	0.903	2.08593	40.68627
5/13/2009 17:34	3550500	65.802	0.905	2.09055	40.8915
5/13/2009 17:49	3551400	65.827	0.905	2.09055	40.8915
5/13/2009 18:04	3552300	65.849	0.91	2.1021	41.40459
5/13/2009 18:19	3553200	65.879	0.903	2.08593	40.68627
5/13/2009 18:34	3554100	65.907	0.904	2.08824	40.78889
5/13/2009 18:49	3555000	65.936	0.903	2.08593	40.68627
5/13/2009 19:04	3555900	65.959	0.904	2.08824	40.78889
5/13/2009 19:19	3556800	65.973	0.904	2.08824	40.78889
5/13/2009 19:34	3557700	65.977	0.902	2.08362	40.58365
5/13/2009 19:49	3558600	65.982	0.909	2.09979	41.30197
5/13/2009 20:04	3559500	65.967	0.905	2.09055	40.8915
5/13/2009 20:19	3560400	65.955	0.906	2.09286	40.99412
5/13/2009 20:34	3561300	65.937	0.902	2.08362	40.58365
5/13/2009 20:49	3562200	65.921	0.907	2.09517	41.09674
5/13/2009 21:04	3563100	65.902	0.906	2.09286	40.99412
5/13/2009 21:19	3564000	65.886	0.905	2.09055	40.8915
5/13/2009 21:34	3564900	65.867	0.907	2.09517	41.09674
5/13/2009 21:49	3565800	65.863	0.91	2.1021	41.40459
5/13/2009 22:04	3566700	65.848	0.91	2.1021	41.40459
5/13/2009 22:19	3567600	65.833	0.906	2.09286	40.99412

5/13/2009 22:34	3568500	65.833	0.906	2.09286	40.99412
5/13/2009 22:49	3569400	65.822	0.902	2.08362	40.58365
5/13/2009 23:04	3570300	65.809	0.907	2.09517	41.09674
5/13/2009 23:19	3571200	65.793	0.904	2.08824	40.78889
5/13/2009 23:34	3572100	65.777	0.902	2.08362	40.58365
5/13/2009 23:49	3573000	65.746	0.903	2.08593	40.68627
5/14/2009 0:04	3573900	65.706	0.903	2.08593	40.68627
5/14/2009 0:19	3574800	65.668	0.907	2.09517	41.09674
5/14/2009 0:34	3575700	65.625	0.905	2.09055	40.8915
5/14/2009 0:49	3576600	65.576	0.908	2.09748	41.19935
5/14/2009 1:04	3577500	65.521	0.906	2.09286	40.99412
5/14/2009 1:19	3578400	65.473	0.908	2.09748	41.19935
5/14/2009 1:34	3579300	65.425	0.907	2.09517	41.09674
5/14/2009 1:49	3580200	65.354	0.898	2.07438	40.17318
5/14/2009 2:04	3581100	65.289	0.903	2.08593	40.68627
5/14/2009 2:19	3582000	65.221	0.906	2.09286	40.99412
5/14/2009 2:34	3582900	65.153	0.905	2.09055	40.8915
5/14/2009 2:49	3583800	65.073	0.908	2.09748	41.19935
5/14/2009 3:04	3584700	64.986	0.905	2.09055	40.8915
5/14/2009 3:19	3585600	64.904	0.904	2.08824	40.78889
5/14/2009 3:34	3586500	64.805	0.905	2.09055	40.8915
5/14/2009 3:49	3587400	64.717	0.908	2.09748	41.19935
5/14/2009 4:04	3588300	64.618	0.901	2.08131	40.48103
5/14/2009 4:19	3589200	64.523	0.903	2.08593	40.68627
5/14/2009 4:34	3590100	64.409	0.904	2.08824	40.78889
5/14/2009 4:49	3591000	64.304	0.903	2.08593	40.68627
5/14/2009 5:04	3591900	64.193	0.906	2.09286	40.99412
5/14/2009 5:19	3592800	64.089	0.908	2.09748	41.19935
5/14/2009 5:34	3593700	63.979	0.907	2.09517	41.09674
5/14/2009 5:49	3594600	63.875	0.907	2.09517	41.09674
5/14/2009 6:04	3595500	63.776	0.907	2.09517	41.09674
5/14/2009 6:19	3596400	63.664	0.904	2.08824	40.78889
5/14/2009 6:34	3597300	63.566	0.906	2.09286	40.99412
5/14/2009 6:49	3598200	63.483	0.907	2.09517	41.09674
5/14/2009 7:04	3599100	63.408	0.908	2.09748	41.19935
5/14/2009 7:19	3600000	63.325	0.906	2.09286	40.99412
5/14/2009 7:34	3600900	63.272	0.903	2.08593	40.68627
5/14/2009 7:49	3601800	63.233	0.904	2.08824	40.78889
5/14/2009 8:04	3602700	63.204	0.904	2.08824	40.78889
5/14/2009 8:19	3603600	63.192	0.905	2.09055	40.8915
5/14/2009 8:34	3604500	63.186	0.906	2.09286	40.99412
5/14/2009 8:49	3605400	63.206	0.902	2.08362	40.58365
5/14/2009 9:04	3606300	63.221	0.905	2.09055	40.8915
5/14/2009 9:19	3607200	63.263	0.903	2.08593	40.68627
5/14/2009 9:34	3608100	63.317	0.902	2.08362	40.58365
5/14/2009 9:49	3609000	63.38	0.903	2.08593	40.68627
5/14/2009 10:04	3609900	63.456	0.907	2.09517	41.09674
5/14/2009 10:19	3610800	63.54	0.905	2.09055	40.8915
5/14/2009 10:34	3611700	63.647	0.909	2.09979	41.30197
5/14/2009 10:49	3612600	63.75	0.904	2.08824	40.78889
5/14/2009 11:04	3613500	63.869	0.905	2.09055	40.8915
5/14/2009 11:19	3614400	63.99	0.901	2.08131	40.48103

5/14/2009 11:34	3615300	64.124	0.905	2.09055	40.8915
5/14/2009 11:49	3616200	64.259	0.904	2.08824	40.78889
5/14/2009 12:04	3617100	64.399	0.902	2.08362	40.58365
5/14/2009 12:19	3618000	64.539	0.905	2.09055	40.8915
5/14/2009 12:34	3618900	64.69	0.902	2.08362	40.58365
5/14/2009 12:49	3619800	64.846	0.903	2.08593	40.68627
5/14/2009 13:04	3620700	64.974	0.906	2.09286	40.99412
5/14/2009 13:19	3621600	65.113	0.903	2.08593	40.68627
5/14/2009 13:34	3622500	65.254	0.903	2.08593	40.68627
5/14/2009 13:49	3623400	65.379	0.906	2.09286	40.99412
5/14/2009 14:04	3624300	65.505	0.904	2.08824	40.78889
5/14/2009 14:19	3625200	65.63	0.903	2.08593	40.68627
5/14/2009 14:34	3626100	65.751	0.902	2.08362	40.58365
5/14/2009 14:49	3627000	65.86	0.907	2.09517	41.09674
5/14/2009 15:04	3627900	65.963	0.903	2.08593	40.68627
5/14/2009 15:19	3628800	66.057	0.901	2.08131	40.48103
5/14/2009 15:34	3629700	66.137	0.903	2.08593	40.68627
5/14/2009 15:49	3630600	66.227	0.903	2.08593	40.68627
5/14/2009 16:04	3631500	66.299	0.9	2.079	40.37842
5/14/2009 16:19	3632400	66.359	0.897	2.07207	40.07057
5/14/2009 16:34	3633300	66.421	0.903	2.08593	40.68627
5/14/2009 16:49	3634200	66.469	0.901	2.08131	40.48103
5/14/2009 17:04	3635100	66.524	0.9	2.079	40.37842
5/14/2009 17:19	3636000	66.56	0.902	2.08362	40.58365
5/14/2009 17:34	3636900	66.587	0.904	2.08824	40.78889
5/14/2009 17:49	3637800	66.607	0.902	2.08362	40.58365
5/14/2009 18:04	3638700	66.625	0.896	2.06976	39.96795
5/14/2009 18:19	3639600	66.637	0.894	2.06514	39.76271
5/14/2009 18:34	3640500	66.659	0.895	2.06745	39.86533
5/14/2009 18:49	3641400	66.676	0.903	2.08593	40.68627
5/14/2009 19:04	3642300	66.682	0.905	2.09055	40.8915
5/14/2009 19:19	3643200	66.692	0.901	2.08131	40.48103
5/14/2009 19:34	3644100	66.704	0.9	2.079	40.37842
5/14/2009 19:49	3645000	66.714	0.905	2.09055	40.8915
5/14/2009 20:04	3645900	66.716	0.901	2.08131	40.48103
5/14/2009 20:19	3646800	66.718	0.902	2.08362	40.58365
5/14/2009 20:34	3647700	66.705	0.905	2.09055	40.8915
5/14/2009 20:49	3648600	66.706	0.898	2.07438	40.17318
5/14/2009 21:04	3649500	66.718	0.902	2.08362	40.58365
5/14/2009 21:19	3650400	66.738	0.903	2.08593	40.68627
5/14/2009 21:34	3651300	66.747	0.898	2.07438	40.17318
5/14/2009 21:49	3652200	66.757	0.901	2.08131	40.48103
5/14/2009 22:04	3653100	66.757	0.901	2.08131	40.48103
5/14/2009 22:19	3654000	66.751	0.899	2.07669	40.2758
5/14/2009 22:34	3654900	66.758	0.9	2.079	40.37842
5/14/2009 22:49	3655800	66.757	0.9	2.079	40.37842
5/14/2009 23:04	3656700	66.765	0.902	2.08362	40.58365
5/14/2009 23:19	3657600	66.764	0.896	2.06976	39.96795
5/14/2009 23:34	3658500	66.747	0.902	2.08362	40.58365
5/14/2009 23:49	3659400	66.725	0.895	2.06745	39.86533
5/15/2009 0:04	3660300	66.689	0.901	2.08131	40.48103
5/15/2009 0:19	3661200	66.635	0.902	2.08362	40.58365

5/15/2009 0:34	3662100	66.589	0.897	2.07207	40.07057
5/15/2009 0:49	3663000	66.54	0.892	2.06052	39.55748
5/15/2009 1:04	3663900	66.493	0.903	2.08593	40.68627
5/15/2009 1:19	3664800	66.438	0.9	2.079	40.37842
5/15/2009 1:34	3665700	66.381	0.901	2.08131	40.48103
5/15/2009 1:49	3666600	66.335	0.896	2.06976	39.96795
5/15/2009 2:04	3667500	66.281	0.901	2.08131	40.48103
5/15/2009 2:19	3668400	66.22	0.9	2.079	40.37842
5/15/2009 2:34	3669300	66.159	0.897	2.07207	40.07057
5/15/2009 2:49	3670200	66.084	0.896	2.06976	39.96795
5/15/2009 3:04	3671100	66.015	0.899	2.07669	40.2758
5/15/2009 3:19	3672000	65.931	0.894	2.06514	39.76271
5/15/2009 3:34	3672900	65.84	0.897	2.07207	40.07057
5/15/2009 3:49	3673800	65.738	0.892	2.06052	39.55748
5/15/2009 4:04	3674700	65.637	0.899	2.07669	40.2758
5/15/2009 4:19	3675600	65.535	0.893	2.06283	39.6601
5/15/2009 4:34	3676500	65.427	0.896	2.06976	39.96795
5/15/2009 4:49	3677400	65.33	0.894	2.06514	39.76271
5/15/2009 5:04	3678300	65.223	0.898	2.07438	40.17318
5/15/2009 5:19	3679200	65.131	0.898	2.07438	40.17318
5/15/2009 5:34	3680100	65.028	0.898	2.07438	40.17318
5/15/2009 5:49	3681000	64.936	0.895	2.06745	39.86533
5/15/2009 6:04	3681900	64.839	0.896	2.06976	39.96795
5/15/2009 6:19	3682800	64.743	0.892	2.06052	39.55748
5/15/2009 6:34	3683700	64.65	0.895	2.06745	39.86533
5/15/2009 6:49	3684600	64.562	0.899	2.07669	40.2758
5/15/2009 7:04	3685500	64.485	0.895	2.06745	39.86533
5/15/2009 7:19	3686400	64.416	0.898	2.07438	40.17318
5/15/2009 7:34	3687300	64.357	0.892	2.06052	39.55748
5/15/2009 7:49	3688200	64.309	0.892	2.06052	39.55748
5/15/2009 8:04	3689100	64.268	0.895	2.06745	39.86533
5/15/2009 8:19	3690000	64.245	0.888	2.05128	39.14701
5/15/2009 8:34	3690900	64.221	0.896	2.06976	39.96795
5/15/2009 8:49	3691800	64.221	0.893	2.06283	39.6601
5/15/2009 9:04	3692700	64.224	0.895	2.06745	39.86533
5/15/2009 9:19	3693600	64.253	0.89	2.0559	39.35225
5/15/2009 9:34	3694500	64.296	0.888	2.05128	39.14701
5/15/2009 9:49	3695400	64.359	0.899	2.07669	40.2758
5/15/2009 10:04	3696300	64.435	0.897	2.07207	40.07057
5/15/2009 10:19	3697200	64.532	0.89	2.0559	39.35225
5/15/2009 10:34	3698100	64.624	0.896	2.06976	39.96795
5/15/2009 10:49	3699000	64.737	0.889	2.05359	39.24963
5/15/2009 11:04	3699900	64.852	0.892	2.06052	39.55748
5/15/2009 11:19	3700800	64.979	0.894	2.06514	39.76271
5/15/2009 11:34	3701700	65.106	0.89	2.0559	39.35225
5/15/2009 11:49	3702600	65.25	0.886	2.04666	38.94178
5/15/2009 12:04	3703500	65.398	0.888	2.05128	39.14701
5/15/2009 12:19	3704400	65.55	0.891	2.05821	39.45486
5/15/2009 12:34	3705300	65.694	0.888	2.05128	39.14701
5/15/2009 12:49	3706200	65.842	0.894	2.06514	39.76271
5/15/2009 13:04	3707100	65.985	0.891	2.05821	39.45486
5/15/2009 13:19	3708000	66.125	0.888	2.05128	39.14701

5/15/2009 13:34	3708900	66.273	0.892	2.06052	39.55748
5/15/2009 13:49	3709800	66.404	0.892	2.06052	39.55748
5/15/2009 14:04	3710700	66.525	0.893	2.06283	39.6601
5/15/2009 14:19	3711600	66.645	0.894	2.06514	39.76271
5/15/2009 14:34	3712500	66.767	0.889	2.05359	39.24963
5/15/2009 14:49	3713400	66.873	0.887	2.04897	39.04439
5/15/2009 15:04	3714300	66.983	0.891	2.05821	39.45486
5/15/2009 15:19	3715200	67.079	0.886	2.04666	38.94178
5/15/2009 15:34	3716100	67.15	0.888	2.05128	39.14701
5/15/2009 15:49	3717000	67.234	0.889	2.05359	39.24963
5/15/2009 16:04	3717900	67.306	0.887	2.04897	39.04439
5/15/2009 16:19	3718800	67.378	0.89	2.0559	39.35225
5/15/2009 16:34	3719700	67.436	0.885	2.04435	38.83916
5/15/2009 16:49	3720600	67.48	0.89	2.0559	39.35225
5/15/2009 17:04	3721500	67.518	0.886	2.04666	38.94178
5/15/2009 17:19	3722400	67.565	0.89	2.0559	39.35225
5/15/2009 17:34	3723300	67.596	0.888	2.05128	39.14701
5/15/2009 17:49	3724200	67.623	0.886	2.04666	38.94178
5/15/2009 18:04	3725100	67.644	0.891	2.05821	39.45486
5/15/2009 18:19	3726000	67.651	0.883	2.03973	38.63393
5/15/2009 18:34	3726900	67.665	0.883	2.03973	38.63393
5/15/2009 18:49	3727800	67.678	0.884	2.04204	38.73654
5/15/2009 19:04	3728700	67.69	0.892	2.06052	39.55748
5/15/2009 19:19	3729600	67.695	0.884	2.04204	38.73654
5/15/2009 19:34	3730500	67.708	0.882	2.03742	38.53131
5/15/2009 19:49	3731400	67.7	0.888	2.05128	39.14701
5/15/2009 20:04	3732300	67.696	0.881	2.03511	38.42869
5/15/2009 20:19	3733200	67.687	0.881	2.03511	38.42869
5/15/2009 20:34	3734100	67.678	0.889	2.05359	39.24963
5/15/2009 20:49	3735000	67.67	0.888	2.05128	39.14701
5/15/2009 21:04	3735900	67.66	0.883	2.03973	38.63393
5/15/2009 21:19	3736800	67.651	0.883	2.03973	38.63393
5/15/2009 21:34	3737700	67.651	0.884	2.04204	38.73654
5/15/2009 21:49	3738600	67.644	0.882	2.03742	38.53131
5/15/2009 22:04	3739500	67.637	0.891	2.05821	39.45486
5/15/2009 22:19	3740400	67.628	0.886	2.04666	38.94178
5/15/2009 22:34	3741300	67.618	0.888	2.05128	39.14701
5/15/2009 22:49	3742200	67.612	0.885	2.04435	38.83916
5/15/2009 23:04	3743100	67.603	0.883	2.03973	38.63393
5/15/2009 23:19	3744000	67.586	0.877	2.02587	38.01822
5/15/2009 23:34	3744900	67.565	0.88	2.0328	38.32607
5/15/2009 23:49	3745800	67.542	0.877	2.02587	38.01822
5/16/2009 0:04	3746700	67.524	0.879	2.03049	38.22346
5/16/2009 0:19	3747600	67.494	0.88	2.0328	38.32607
5/16/2009 0:34	3748500	67.462	0.88	2.0328	38.32607
5/16/2009 0:49	3749400	67.435	0.883	2.03973	38.63393
5/16/2009 1:04	3750300	67.399	0.876	2.02356	37.91561
5/16/2009 1:19	3751200	67.357	0.882	2.03742	38.53131
5/16/2009 1:34	3752100	67.313	0.88	2.0328	38.32607
5/16/2009 1:49	3753000	67.272	0.879	2.03049	38.22346
5/16/2009 2:04	3753900	67.23	0.881	2.03511	38.42869
5/16/2009 2:19	3754800	67.183	0.88	2.0328	38.32607

5/16/2009 2:34	3755700	67.126	0.88	2.0328	38.32607
5/16/2009 2:49	3756600	67.059	0.882	2.03742	38.53131
5/16/2009 3:04	3757500	66.998	0.877	2.02587	38.01822
5/16/2009 3:19	3758400	66.929	0.878	2.02818	38.12084
5/16/2009 3:34	3759300	66.853	0.88	2.0328	38.32607
5/16/2009 3:49	3760200	66.771	0.876	2.02356	37.91561
5/16/2009 4:04	3761100	66.689	0.88	2.0328	38.32607
5/16/2009 4:19	3762000	66.602	0.875	2.02125	37.81299
5/16/2009 4:34	3762900	66.511	0.879	2.03049	38.22346
5/16/2009 4:49	3763800	66.426	0.879	2.03049	38.22346
5/16/2009 5:04	3764700	66.328	0.881	2.03511	38.42869
5/16/2009 5:19	3765600	66.217	0.877	2.02587	38.01822
5/16/2009 5:34	3766500	66.112	0.878	2.02818	38.12084
5/16/2009 5:49	3767400	66.02	0.878	2.02818	38.12084
5/16/2009 6:04	3768300	65.92	0.879	2.03049	38.22346
5/16/2009 6:19	3769200	65.816	0.88	2.0328	38.32607
5/16/2009 6:34	3770100	65.715	0.877	2.02587	38.01822
5/16/2009 6:49	3771000	65.624	0.876	2.02356	37.91561
5/16/2009 7:04	3771900	65.541	0.879	2.03049	38.22346
5/16/2009 7:19	3772800	65.457	0.882	2.03742	38.53131
5/16/2009 7:34	3773700	65.384	0.885	2.04435	38.83916
5/16/2009 7:49	3774600	65.319	0.88	2.0328	38.32607
5/16/2009 8:04	3775500	65.268	0.88	2.0328	38.32607
5/16/2009 8:19	3776400	65.234	0.879	2.03049	38.22346
5/16/2009 8:34	3777300	65.19	0.88	2.0328	38.32607
5/16/2009 8:49	3778200	65.169	0.882	2.03742	38.53131
5/16/2009 9:04	3779100	65.16	0.878	2.02818	38.12084
5/16/2009 9:19	3780000	65.162	0.879	2.03049	38.22346
5/16/2009 9:34	3780900	65.186	0.876	2.02356	37.91561
5/16/2009 9:49	3781800	65.229	0.876	2.02356	37.91561
5/16/2009 10:04	3782700	65.285	0.88	2.0328	38.32607
5/16/2009 10:19	3783600	65.351	0.883	2.03973	38.63393
5/16/2009 10:34	3784500	65.43	0.879	2.03049	38.22346
5/16/2009 10:49	3785400	65.542	0.884	2.04204	38.73654
5/16/2009 11:04	3786300	65.655	0.878	2.02818	38.12084
5/16/2009 11:19	3787200	65.766	0.884	2.04204	38.73654
5/16/2009 11:34	3788100	65.888	0.878	2.02818	38.12084
5/16/2009 11:49	3789000	66.032	0.88	2.0328	38.32607
5/16/2009 12:04	3789900	66.175	0.882	2.03742	38.53131
5/16/2009 12:19	3790800	66.313	0.88	2.0328	38.32607
5/16/2009 12:34	3791700	66.453	0.881	2.03511	38.42869
5/16/2009 12:49	3792600	66.606	0.879	2.03049	38.22346
5/16/2009 13:04	3793500	66.746	0.881	2.03511	38.42869
5/16/2009 13:19	3794400	66.892	0.879	2.03049	38.22346
5/16/2009 13:34	3795300	67.033	0.879	2.03049	38.22346
5/16/2009 13:49	3796200	67.146	0.881	2.03511	38.42869
5/16/2009 14:04	3797100	67.272	0.877	2.02587	38.01822
5/16/2009 14:19	3798000	67.401	0.882	2.03742	38.53131
5/16/2009 14:34	3798900	67.501	0.876	2.02356	37.91561
5/16/2009 14:49	3799800	67.61	0.877	2.02587	38.01822
5/16/2009 15:04	3800700	67.715	0.879	2.03049	38.22346
5/16/2009 15:19	3801600	67.81	0.88	2.0328	38.32607

5/16/2009 15:34	3802500	67.903	0.874	2.01894	37.71037
5/16/2009 15:49	3803400	67.978	0.88	2.0328	38.32607
5/16/2009 16:04	3804300	68.043	0.881	2.03511	38.42869
5/16/2009 16:19	3805200	68.116	0.875	2.02125	37.81299
5/16/2009 16:34	3806100	68.182	0.88	2.0328	38.32607
5/16/2009 16:49	3807000	68.236	0.884	2.04204	38.73654
5/16/2009 17:04	3807900	68.278	0.882	2.03742	38.53131
5/16/2009 17:19	3808800	68.309	0.881	2.03511	38.42869
5/16/2009 17:34	3809700	68.345	0.882	2.03742	38.53131
5/16/2009 17:49	3810600	68.366	0.875	2.02125	37.81299
5/16/2009 18:04	3811500	68.379	0.877	2.02587	38.01822
5/16/2009 18:19	3812400	68.397	0.88	2.0328	38.32607
5/16/2009 18:34	3813300	68.405	0.878	2.02818	38.12084
5/16/2009 18:49	3814200	68.407	0.876	2.02356	37.91561
5/16/2009 19:04	3815100	68.414	0.886	2.04666	38.94178
5/16/2009 19:19	3816000	68.414	0.876	2.02356	37.91561
5/16/2009 19:34	3816900	68.42	0.878	2.02818	38.12084
5/16/2009 19:49	3817800	68.414	0.876	2.02356	37.91561
5/16/2009 20:04	3818700	68.401	0.878	2.02818	38.12084
5/16/2009 20:19	3819600	68.384	0.874	2.01894	37.71037
5/16/2009 20:34	3820500	68.365	0.883	2.03973	38.63393
5/16/2009 20:49	3821400	68.344	0.877	2.02587	38.01822
5/16/2009 21:04	3822300	68.319	0.88	2.0328	38.32607
5/16/2009 21:19	3823200	68.312	0.877	2.02587	38.01822
5/16/2009 21:34	3824100	68.298	0.879	2.03049	38.22346
5/16/2009 21:49	3825000	68.275	0.875	2.02125	37.81299
5/16/2009 22:04	3825900	68.267	0.881	2.03511	38.42869
5/16/2009 22:19	3826800	68.247	0.877	2.02587	38.01822
5/16/2009 22:34	3827700	68.241	0.875	2.02125	37.81299
5/16/2009 22:49	3828600	68.226	0.879	2.03049	38.22346
5/16/2009 23:04	3829500	68.204	0.873	2.01663	37.60775
5/16/2009 23:19	3830400	68.185	0.877	2.02587	38.01822
5/16/2009 23:34	3831300	68.157	0.876	2.02356	37.91561
5/16/2009 23:49	3832200	68.129	0.873	2.01663	37.60775
5/17/2009 0:04	3833100	68.087	0.876	2.02356	37.91561
5/17/2009 0:19	3834000	68.051	0.878	2.02818	38.12084
5/17/2009 0:34	3834900	68.001	0.874	2.01894	37.71037
5/17/2009 0:49	3835800	67.95	0.871	2.01201	37.40252
5/17/2009 1:04	3836700	67.9	0.875	2.02125	37.81299
5/17/2009 1:19	3837600	67.851	0.879	2.03049	38.22346
5/17/2009 1:34	3838500	67.803	0.873	2.01663	37.60775
5/17/2009 1:49	3839400	67.739	0.878	2.02818	38.12084
5/17/2009 2:04	3840300	67.677	0.878	2.02818	38.12084
5/17/2009 2:19	3841200	67.61	0.873	2.01663	37.60775
5/17/2009 2:34	3842100	67.533	0.876	2.02356	37.91561
5/17/2009 2:49	3843000	67.451	0.878	2.02818	38.12084
5/17/2009 3:04	3843900	67.369	0.875	2.02125	37.81299
5/17/2009 3:19	3844800	67.282	0.874	2.01894	37.71037
5/17/2009 3:34	3845700	67.185	0.881	2.03511	38.42869
5/17/2009 3:49	3846600	67.083	0.874	2.01894	37.71037
5/17/2009 4:04	3847500	66.974	0.871	2.01201	37.40252
5/17/2009 4:19	3848400	66.865	0.878	2.02818	38.12084

5/17/2009 4:34	3849300	66.744	0.881	2.03511	38.42869
5/17/2009 4:49	3850200	66.627	0.875	2.02125	37.81299
5/17/2009 5:04	3851100	66.496	0.873	2.01663	37.60775
5/17/2009 5:19	3852000	66.367	0.878	2.02818	38.12084
5/17/2009 5:34	3852900	66.227	0.873	2.01663	37.60775
5/17/2009 5:49	3853800	66.097	0.873	2.01663	37.60775
5/17/2009 6:04	3854700	65.966	0.876	2.02356	37.91561
5/17/2009 6:19	3855600	65.836	0.877	2.02587	38.01822
5/17/2009 6:34	3856500	65.711	0.879	2.03049	38.22346
5/17/2009 6:49	3857400	65.586	0.872	2.01432	37.50514
5/17/2009 7:04	3858300	65.483	0.88	2.0328	38.32607
5/17/2009 7:19	3859200	65.397	0.882	2.03742	38.53131
5/17/2009 7:34	3860100	65.333	0.875	2.02125	37.81299
5/17/2009 7:49	3861000	65.291	0.877	2.02587	38.01822
5/17/2009 8:04	3861900	65.268	0.878	2.02818	38.12084
5/17/2009 8:19	3862800	65.258	0.874	2.01894	37.71037
5/17/2009 8:34	3863700	65.268	0.88	2.0328	38.32607
5/17/2009 8:49	3864600	65.287	0.874	2.01894	37.71037
5/17/2009 9:04	3865500	65.318	0.881	2.03511	38.42869
5/17/2009 9:19	3866400	65.362	0.877	2.02587	38.01822
5/17/2009 9:34	3867300	65.418	0.877	2.02587	38.01822
5/17/2009 9:49	3868200	65.488	0.875	2.02125	37.81299
5/17/2009 10:04	3869100	65.574	0.874	2.01894	37.71037
5/17/2009 10:19	3870000	65.666	0.874	2.01894	37.71037
5/17/2009 10:34	3870900	65.766	0.88	2.0328	38.32607
5/17/2009 10:49	3871800	65.873	0.88	2.0328	38.32607
5/17/2009 11:04	3872700	65.998	0.882	2.03742	38.53131
5/17/2009 11:19	3873600	66.13	0.88	2.0328	38.32607
5/17/2009 11:34	3874500	66.267	0.882	2.03742	38.53131
5/17/2009 11:49	3875400	66.41	0.879	2.03049	38.22346
5/17/2009 12:04	3876300	66.559	0.881	2.03511	38.42869
5/17/2009 12:19	3877200	66.703	0.883	2.03973	38.63393
5/17/2009 12:34	3878100	66.866	0.883	2.03973	38.63393
5/17/2009 12:49	3879000	67.005	0.882	2.03742	38.53131
5/17/2009 13:04	3879900	67.151	0.881	2.03511	38.42869
5/17/2009 13:19	3880800	67.289	0.88	2.0328	38.32607
5/17/2009 13:34	3881700	67.431	0.882	2.03742	38.53131
5/17/2009 13:49	3882600	67.567	0.88	2.0328	38.32607
5/17/2009 14:04	3883500	67.67	0.885	2.04435	38.83916
5/17/2009 14:19	3884400	67.796	0.879	2.03049	38.22346
5/17/2009 14:34	3885300	67.893	0.884	2.04204	38.73654
5/17/2009 14:49	3886200	67.993	0.879	2.03049	38.22346
5/17/2009 15:04	3887100	68.077	0.885	2.04435	38.83916
5/17/2009 15:19	3888000	68.159	0.882	2.03742	38.53131
5/17/2009 15:34	3888900	68.232	0.88	2.0328	38.32607
5/17/2009 15:49	3889800	68.289	0.88	2.0328	38.32607
5/17/2009 16:04	3890700	68.353	0.882	2.03742	38.53131
5/17/2009 16:19	3891600	68.418	0.883	2.03973	38.63393
5/17/2009 16:34	3892500	68.47	0.884	2.04204	38.73654
5/17/2009 16:49	3893400	68.506	0.881	2.03511	38.42869
5/17/2009 17:04	3894300	68.55	0.879	2.03049	38.22346
5/17/2009 17:19	3895200	68.596	0.882	2.03742	38.53131

5/17/2009 17:34	3896100	68.621	0.88	2.0328	38.32607
5/17/2009 17:49	3897000	68.655	0.883	2.03973	38.63393
5/17/2009 18:04	3897900	68.677	0.879	2.03049	38.22346
5/17/2009 18:19	3898800	68.699	0.879	2.03049	38.22346
5/17/2009 18:34	3899700	68.71	0.881	2.03511	38.42869
5/17/2009 18:49	3900600	68.728	0.879	2.03049	38.22346
5/17/2009 19:04	3901500	68.748	0.879	2.03049	38.22346
5/17/2009 19:19	3902400	68.76	0.881	2.03511	38.42869
5/17/2009 19:34	3903300	68.767	0.881	2.03511	38.42869
5/17/2009 19:49	3904200	68.771	0.88	2.0328	38.32607
5/17/2009 20:04	3905100	68.783	0.88	2.0328	38.32607
5/17/2009 20:19	3906000	68.787	0.882	2.03742	38.53131
5/17/2009 20:34	3906900	68.802	0.883	2.03973	38.63393
5/17/2009 20:49	3907800	68.812	0.882	2.03742	38.53131
5/17/2009 21:04	3908700	68.822	0.885	2.04435	38.83916
5/17/2009 21:19	3909600	68.828	0.881	2.03511	38.42869
5/17/2009 21:34	3910500	68.843	0.883	2.03973	38.63393
5/17/2009 21:49	3911400	68.857	0.883	2.03973	38.63393
5/17/2009 22:04	3912300	68.861	0.883	2.03973	38.63393
5/17/2009 22:19	3913200	68.878	0.879	2.03049	38.22346
5/17/2009 22:34	3914100	68.88	0.884	2.04204	38.73654
5/17/2009 22:49	3915000	68.879	0.885	2.04435	38.83916
5/17/2009 23:04	3915900	68.887	0.883	2.03973	38.63393
5/17/2009 23:19	3916800	68.87	0.884	2.04204	38.73654
5/17/2009 23:34	3917700	68.861	0.88	2.0328	38.32607
5/17/2009 23:49	3918600	68.849	0.882	2.03742	38.53131
5/18/2009 0:04	3919500	68.831	0.885	2.04435	38.83916
5/18/2009 0:19	3920400	68.816	0.879	2.03049	38.22346
5/18/2009 0:34	3921300	68.797	0.882	2.03742	38.53131
5/18/2009 0:49	3922200	68.763	0.885	2.04435	38.83916
5/18/2009 1:04	3923100	68.727	0.884	2.04204	38.73654
5/18/2009 1:19	3924000	68.687	0.889	2.05359	39.24963
5/18/2009 1:34	3924900	68.635	0.881	2.03511	38.42869
5/18/2009 1:49	3925800	68.585	0.885	2.04435	38.83916
5/18/2009 2:04	3926700	68.527	0.885	2.04435	38.83916
5/18/2009 2:19	3927600	68.466	0.882	2.03742	38.53131
5/18/2009 2:34	3928500	68.405	0.884	2.04204	38.73654
5/18/2009 2:49	3929400	68.341	0.881	2.03511	38.42869
5/18/2009 3:04	3930300	68.275	0.891	2.05821	39.45486
5/18/2009 3:19	3931200	68.192	0.886	2.04666	38.94178
5/18/2009 3:34	3932100	68.116	0.884	2.04204	38.73654
5/18/2009 3:49	3933000	68.025	0.884	2.04204	38.73654
5/18/2009 4:04	3933900	67.928	0.882	2.03742	38.53131
5/18/2009 4:19	3934800	67.831	0.888	2.05128	39.14701
5/18/2009 4:34	3935700	67.729	0.889	2.05359	39.24963
5/18/2009 4:49	3936600	67.627	0.888	2.05128	39.14701
5/18/2009 5:04	3937500	67.512	0.887	2.04897	39.04439
5/18/2009 5:19	3938400	67.4	0.888	2.05128	39.14701
5/18/2009 5:34	3939300	67.275	0.888	2.05128	39.14701
5/18/2009 5:49	3940200	67.151	0.888	2.05128	39.14701
5/18/2009 6:04	3941100	67.025	0.89	2.0559	39.35225
5/18/2009 6:19	3942000	66.901	0.888	2.05128	39.14701

5/18/2009 6:34	3942900	66.772	0.887	2.04897	39.04439
5/18/2009 6:49	3943800	66.666	0.884	2.04204	38.73654
5/18/2009 7:04	3944700	66.567	0.888	2.05128	39.14701
5/18/2009 7:19	3945600	66.494	0.89	2.0559	39.35225
5/18/2009 7:34	3946500	66.432	0.884	2.04204	38.73654
5/18/2009 7:49	3947400	66.392	0.889	2.05359	39.24963
5/18/2009 8:04	3948300	66.363	0.896	2.06976	39.96795
5/18/2009 8:19	3949200	66.362	0.893	2.06283	39.6601
5/18/2009 8:34	3950100	66.367	0.891	2.05821	39.45486
5/18/2009 8:49	3951000	66.397	0.893	2.06283	39.6601
5/18/2009 9:04	3951900	66.435	0.889	2.05359	39.24963
5/18/2009 9:19	3952800	66.499	0.891	2.05821	39.45486
5/18/2009 9:34	3953700	66.588	0.887	2.04897	39.04439
5/18/2009 9:49	3954600	66.646	0.895	2.06745	39.86533
5/18/2009 10:04	3955500	66.677	0.893	2.06283	39.6601
5/18/2009 10:19	3956400	66.777	0.891	2.05821	39.45486
5/18/2009 10:34	3957300	66.915	0.893	2.06283	39.6601
5/18/2009 10:49	3958200	67.022	0.891	2.05821	39.45486
5/18/2009 11:04	3959100	67.142	0.896	2.06976	39.96795
5/18/2009 11:19	3960000	67.276	0.897	2.07207	40.07057
5/18/2009 11:34	3960900	67.428	0.896	2.06976	39.96795
5/18/2009 11:49	3961800	67.573	0.89	2.0559	39.35225
5/18/2009 12:04	3962700	67.725	0.896	2.06976	39.96795
5/18/2009 12:19	3963600	67.852	0.895	2.06745	39.86533
5/18/2009 12:34	3964500	67.929	0.896	2.06976	39.96795
5/18/2009 12:49	3965400	67.907	0.9	2.079	40.37842
5/18/2009 13:04	3966300	67.917	0.89	2.0559	39.35225
5/18/2009 13:19	3967200	67.942	0.898	2.07438	40.17318
5/18/2009 13:34	3968100	68.037	0.9	2.079	40.37842
5/18/2009 13:49	3969000	68.155	0.897	2.07207	40.07057
5/18/2009 14:04	3969900	68.257	0.896	2.06976	39.96795
5/18/2009 14:19	3970800	68.375	0.901	2.08131	40.48103
5/18/2009 14:34	3971700	68.48	0.894	2.06514	39.76271
5/18/2009 14:49	3972600	68.625	0.897	2.07207	40.07057
5/18/2009 15:04	3973500	68.749	0.898	2.07438	40.17318
5/18/2009 15:19	3974400	68.841	0.902	2.08362	40.58365
5/18/2009 15:34	3975300	68.944	0.903	2.08593	40.68627
5/18/2009 15:49	3976200	68.999	0.9	2.079	40.37842
5/18/2009 16:04	3977100	69.035	0.899	2.07669	40.2758
5/18/2009 16:19	3978000	69.046	0.898	2.07438	40.17318
5/18/2009 16:34	3978900	69.065	0.898	2.07438	40.17318
5/18/2009 16:49	3979800	69.109	0.9	2.079	40.37842
5/18/2009 17:04	3980700	69.149	0.895	2.06745	39.86533
5/18/2009 17:19	3981600	69.17	0.901	2.08131	40.48103
5/18/2009 17:34	3982500	69.178	0.9	2.079	40.37842
5/18/2009 17:49	3983400	69.188	0.899	2.07669	40.2758
5/18/2009 18:04	3984300	69.189	0.895	2.06745	39.86533
5/18/2009 18:19	3985200	69.213	0.9	2.079	40.37842
5/18/2009 18:34	3986100	69.249	0.9	2.079	40.37842
5/18/2009 18:49	3987000	69.274	0.897	2.07207	40.07057
5/18/2009 19:04	3987900	69.271	0.894	2.06514	39.76271
5/18/2009 19:19	3988800	69.269	0.899	2.07669	40.2758

5/18/2009 19:34	3989700	69.266	0.9	2.079	40.37842
5/18/2009 19:49	3990600	69.276	0.9	2.079	40.37842
5/18/2009 20:04	3991500	69.293	0.9	2.079	40.37842
5/18/2009 20:19	3992400	69.311	0.894	2.06514	39.76271
5/18/2009 20:34	3993300	69.332	0.899	2.07669	40.2758
5/18/2009 20:49	3994200	69.349	0.902	2.08362	40.58365
5/18/2009 21:04	3995100	69.375	0.896	2.06976	39.96795
5/18/2009 21:19	3996000	69.411	0.901	2.08131	40.48103
5/18/2009 21:34	3996900	69.448	0.898	2.07438	40.17318
5/18/2009 21:49	3997800	69.487	0.901	2.08131	40.48103
5/18/2009 22:04	3998700	69.519	0.903	2.08593	40.68627
5/18/2009 22:19	3999600	69.552	0.899	2.07669	40.2758
5/18/2009 22:34	4000500	69.581	0.903	2.08593	40.68627
5/18/2009 22:49	4001400	69.6	0.902	2.08362	40.58365
5/18/2009 23:04	4002300	69.603	0.898	2.07438	40.17318
5/18/2009 23:19	4003200	69.617	0.904	2.08824	40.78889
5/18/2009 23:34	4004100	69.603	0.901	2.08131	40.48103
5/18/2009 23:49	4005000	69.595	0.903	2.08593	40.68627
5/19/2009 0:04	4005900	69.587	0.901	2.08131	40.48103
5/19/2009 0:19	4006800	69.57	0.895	2.06745	39.86533
5/19/2009 0:34	4007700	69.538	0.902	2.08362	40.58365
5/19/2009 0:49	4008600	69.512	0.905	2.09055	40.8915
5/19/2009 1:04	4009500	69.473	0.899	2.07669	40.2758
5/19/2009 1:19	4010400	69.428	0.9	2.079	40.37842
5/19/2009 1:34	4011300	69.388	0.9	2.079	40.37842
5/19/2009 1:49	4012200	69.337	0.897	2.07207	40.07057
5/19/2009 2:04	4013100	69.273	0.907	2.09517	41.09674
5/19/2009 2:19	4014000	69.204	0.901	2.08131	40.48103
5/19/2009 2:34	4014900	69.127	0.903	2.08593	40.68627
5/19/2009 2:49	4015800	69.058	0.906	2.09286	40.99412
5/19/2009 3:04	4016700	68.96	0.901	2.08131	40.48103
5/19/2009 3:19	4017600	68.865	0.905	2.09055	40.8915
5/19/2009 3:34	4018500	68.773	0.905	2.09055	40.8915
5/19/2009 3:49	4019400	68.682	0.906	2.09286	40.99412
5/19/2009 4:04	4020300	68.588	0.903	2.08593	40.68627
5/19/2009 4:19	4021200	68.501	0.907	2.09517	41.09674
5/19/2009 4:34	4022100	68.398	0.905	2.09055	40.8915
5/19/2009 4:49	4023000	68.289	0.904	2.08824	40.78889
5/19/2009 5:04	4023900	68.175	0.904	2.08824	40.78889
5/19/2009 5:19	4024800	68.064	0.911	2.10441	41.50721
5/19/2009 5:34	4025700	67.948	0.91	2.1021	41.40459
5/19/2009 5:49	4026600	67.837	0.907	2.09517	41.09674
5/19/2009 6:04	4027500	67.74	0.907	2.09517	41.09674
5/19/2009 6:19	4028400	67.633	0.903	2.08593	40.68627
5/19/2009 6:34	4029300	67.53	0.902	2.08362	40.58365
5/19/2009 6:49	4030200	67.43	0.908	2.09748	41.19935
5/19/2009 7:04	4031100	67.344	0.91	2.1021	41.40459
5/19/2009 7:19	4032000	67.274	0.91	2.1021	41.40459
5/19/2009 7:34	4032900	67.222	0.91	2.1021	41.40459
5/19/2009 7:49	4033800	67.173	0.906	2.09286	40.99412
5/19/2009 8:04	4034700	67.155	0.911	2.10441	41.50721
5/19/2009 8:19	4035600	67.143	0.908	2.09748	41.19935

5/19/2009 8:34	4036500	67.146	0.91	2.1021	41.40459
5/19/2009 8:49	4037400	67.162	0.914	2.11134	41.81506
5/19/2009 9:04	4038300	67.202	0.912	2.10672	41.60982
5/19/2009 9:19	4039200	67.258	0.907	2.09517	41.09674
5/19/2009 9:34	4040100	67.33	0.912	2.10672	41.60982
5/19/2009 9:49	4041000	67.402	0.911	2.10441	41.50721
5/19/2009 10:04	4041900	67.499	0.907	2.09517	41.09674
5/19/2009 10:19	4042800	67.59	0.907	2.09517	41.09674
5/19/2009 10:34	4043700	67.7	0.911	2.10441	41.50721
5/19/2009 10:49	4044600	67.827	0.914	2.11134	41.81506
5/19/2009 11:04	4045500	67.944	0.913	2.10903	41.71244
5/19/2009 11:19	4046400	68.074	0.908	2.09748	41.19935
5/19/2009 11:34	4047300	68.217	0.91	2.1021	41.40459
5/19/2009 11:49	4048200	68.364	0.916	2.11596	42.02029
5/19/2009 12:04	4049100	68.494	0.917	2.11827	42.12291
5/19/2009 12:15	0	68.115	0.912	2.10672	41.60982
5/19/2009 12:30	900.003	68.811	0.909	2.09979	41.30197
5/19/2009 12:45	1800.003	68.892	0.911	2.10441	41.50721
5/19/2009 13:00	2700	68.898	0.912	2.10672	41.60982
5/19/2009 13:15	3600	68.974	0.911	2.10441	41.50721
5/19/2009 13:30	4500	69.128	0.914	2.11134	41.81506
5/19/2009 13:45	5400.003	69.248	0.911	2.10441	41.50721
5/19/2009 14:00	6300	69.364	0.912	2.10672	41.60982
5/19/2009 14:15	7200.009	69.472	0.912	2.10672	41.60982
5/19/2009 14:30	8100	69.587	0.911	2.10441	41.50721
5/19/2009 14:45	9000.003	69.706	0.911	2.10441	41.50721
5/19/2009 15:00	9900	69.828	0.915	2.11365	41.91767
5/19/2009 15:15	10800	69.897	0.914	2.11134	41.81506
5/19/2009 15:30	11700	69.921	0.914	2.11134	41.81506
5/19/2009 15:45	12600.003	69.96	0.915	2.11365	41.91767
5/19/2009 16:00	13500.003	70.064	0.919	2.12289	42.32814
5/19/2009 16:15	14400.009	70.05	0.91	2.1021	41.40459
5/19/2009 16:30	15300.003	70.126	0.913	2.10903	41.71244
5/19/2009 16:45	16200.003	70.075	0.912	2.10672	41.60982
5/19/2009 17:00	17100.003	70.16	0.924	2.13444	42.84123
5/19/2009 17:15	18000.003	70.136	0.915	2.11365	41.91767
5/19/2009 17:30	18900.003	70.146	0.914	2.11134	41.81506
5/19/2009 17:45	19800.003	70.197	0.914	2.11134	41.81506
5/19/2009 18:00	20700.003	70.175	0.919	2.12289	42.32814
5/19/2009 18:15	21600.003	70.259	0.917	2.11827	42.12291
5/19/2009 18:30	22500	70.235	0.91	2.1021	41.40459
5/19/2009 18:45	23400.003	70.245	0.917	2.11827	42.12291
5/19/2009 19:00	24300.003	70.297	0.917	2.11827	42.12291
5/19/2009 19:15	25200.003	70.252	0.913	2.10903	41.71244
5/19/2009 19:30	26100.003	70.318	0.921	2.12751	42.53338
5/19/2009 19:45	27000	70.262	0.914	2.11134	41.81506
5/19/2009 20:00	27900.003	70.252	0.918	2.12058	42.22553
5/19/2009 20:15	28800	70.235	0.914	2.11134	41.81506
5/19/2009 20:30	29700	70.219	0.922	2.12982	42.63599
5/19/2009 20:45	30600.003	70.215	0.915	2.11365	41.91767
5/19/2009 21:00	31500	70.19	0.916	2.11596	42.02029
5/19/2009 21:15	32400.003	70.172	0.921	2.12751	42.53338

5/19/2009 21:30	33300	70.164	0.921	2.12751	42.53338
5/19/2009 21:45	34200.003	70.144	0.926	2.13906	43.04646
5/19/2009 22:00	35100.003	70.168	0.918	2.12058	42.22553
5/19/2009 22:15	36000.003	70.076	0.922	2.12982	42.63599
5/19/2009 22:30	36900	70.028	0.919	2.12289	42.32814
5/19/2009 22:45	37800.003	69.978	0.923	2.13213	42.73861
5/19/2009 23:00	38700.003	69.912	0.923	2.13213	42.73861
5/19/2009 23:15	39600.009	69.853	0.92	2.1252	42.43076
5/19/2009 23:30	40500.003	69.786	0.926	2.13906	43.04646
5/19/2009 23:45	41400.003	69.711	0.919	2.12289	42.32814
5/20/2009 0:00	42300	69.645	0.915	2.11365	41.91767
5/20/2009 0:15	43200	69.558	0.926	2.13906	43.04646
5/20/2009 0:30	44100.003	69.481	0.92	2.1252	42.43076
5/20/2009 0:45	45000.003	69.443	0.92	2.1252	42.43076
5/20/2009 1:00	45900	69.306	0.925	2.13675	42.94385
5/20/2009 1:15	46800	69.212	0.922	2.12982	42.63599
5/20/2009 1:30	47700.003	69.166	0.92	2.1252	42.43076
5/20/2009 1:45	48600	69.013	0.922	2.12982	42.63599
5/20/2009 2:00	49500	68.907	0.926	2.13906	43.04646
5/20/2009 2:15	50400.003	68.792	0.921	2.12751	42.53338
5/20/2009 2:30	51300.009	68.665	0.918	2.12058	42.22553
5/20/2009 2:45	52200.003	68.548	0.928	2.14368	43.2517
5/20/2009 3:00	53100	68.415	0.922	2.12982	42.63599
5/20/2009 3:15	54000.009	68.286	0.923	2.13213	42.73861
5/20/2009 3:30	54900.003	68.152	0.924	2.13444	42.84123
5/20/2009 3:45	55800.003	68.07	0.923	2.13213	42.73861
5/20/2009 4:00	56700.003	67.935	0.926	2.13906	43.04646
5/20/2009 4:15	57600	67.746	0.929	2.14599	43.35431
5/20/2009 4:30	58500	67.603	0.926	2.13906	43.04646
5/20/2009 4:45	59400.003	67.516	0.928	2.14368	43.2517
5/20/2009 5:00	60300.003	67.375	0.928	2.14368	43.2517
5/20/2009 5:15	61200.003	67.195	0.934	2.15754	43.8674
5/20/2009 5:30	62100	67.058	0.931	2.15061	43.55955
5/20/2009 5:45	63000	66.924	0.931	2.15061	43.55955
5/20/2009 6:00	63900.003	66.792	0.927	2.14137	43.14908
5/20/2009 6:15	64800.003	66.717	0.931	2.15061	43.55955
5/20/2009 6:30	65700	66.552	0.927	2.14137	43.14908
5/20/2009 6:45	66600.003	66.482	0.93	2.1483	43.45693
5/20/2009 7:00	67500.003	66.379	0.934	2.15754	43.8674
5/20/2009 7:15	68400	66.255	0.925	2.13675	42.94385
5/20/2009 7:30	69300.009	66.215	0.922	2.12982	42.63599
5/20/2009 7:45	70200	66.172	0.937	2.16447	44.17525
5/20/2009 8:00	71100.003	66.146	0.931	2.15061	43.55955
5/20/2009 8:15	72000.009	66.145	0.93	2.1483	43.45693
5/20/2009 8:30	72900.009	66.15	0.924	2.13444	42.84123
5/20/2009 8:45	73800.003	66.181	0.924	2.13444	42.84123
5/20/2009 9:00	74700.003	66.271	0.927	2.14137	43.14908
5/20/2009 9:15	75600	66.288	0.928	2.14368	43.2517
5/20/2009 9:30	76500.003	66.362	0.926	2.13906	43.04646
5/20/2009 9:45	77400.003	66.458	0.932	2.15292	43.66217
5/20/2009 10:00	78300.003	66.554	0.929	2.14599	43.35431
5/20/2009 10:15	79200.009	66.653	0.937	2.16447	44.17525

5/20/2009 10:30	80100.003	66.777	0.929	2.14599	43.35431
5/20/2009 10:45	81000	66.901	0.935	2.15985	43.97002
5/20/2009 11:00	81900.003	67.084	0.932	2.15292	43.66217
5/20/2009 11:15	82800.003	67.213	0.934	2.15754	43.8674
5/20/2009 11:30	83700.003	67.302	0.929	2.14599	43.35431
5/20/2009 11:45	84600.003	67.489	0.93	2.1483	43.45693
5/20/2009 12:00	85500.003	67.583	0.934	2.15754	43.8674
5/20/2009 12:15	86400	67.727	0.933	2.15523	43.76478
5/20/2009 12:30	87300	67.872	0.935	2.15985	43.97002
5/20/2009 12:45	88200.003	68.018	0.934	2.15754	43.8674
5/20/2009 13:00	89100.003	68.221	0.934	2.15754	43.8674
5/20/2009 13:15	90000.009	68.314	0.935	2.15985	43.97002
5/20/2009 13:30	90900.003	68.498	0.934	2.15754	43.8674
5/20/2009 13:45	91800.003	68.626	0.931	2.15061	43.55955
5/20/2009 14:00	92700.003	68.718	0.939	2.16909	44.38049
5/20/2009 14:15	93600	68.83	0.935	2.15985	43.97002
5/20/2009 14:30	94500	68.954	0.933	2.15523	43.76478
5/20/2009 14:45	95400.003	69.073	0.937	2.16447	44.17525
5/20/2009 15:00	96300	69.184	0.931	2.15061	43.55955
5/20/2009 15:15	97200	69.27	0.936	2.16216	44.07263
5/20/2009 15:30	98100	69.363	0.933	2.15523	43.76478
5/20/2009 15:45	99000.003	69.501	0.933	2.15523	43.76478
5/20/2009 16:00	99900.003	69.581	0.942	2.17602	44.68834
5/20/2009 16:15	100800.003	69.596	0.933	2.15523	43.76478
5/20/2009 16:30	101700.003	69.71	0.939	2.16909	44.38049
5/20/2009 16:45	102600.003	69.707	0.934	2.15754	43.8674
5/20/2009 17:00	103500	69.754	0.939	2.16909	44.38049
5/20/2009 17:15	104400.003	69.799	0.937	2.16447	44.17525
5/20/2009 17:30	105300.003	69.881	0.935	2.15985	43.97002
5/20/2009 17:45	106200.003	69.856	0.933	2.15523	43.76478
5/20/2009 18:00	107100.003	69.918	0.938	2.16678	44.27787
5/20/2009 18:15	108000.003	69.938	0.934	2.15754	43.8674
5/20/2009 18:30	108900.003	69.902	0.937	2.16447	44.17525
5/20/2009 18:45	109800.003	69.939	0.935	2.15985	43.97002
5/20/2009 19:00	110700	69.881	0.933	2.15523	43.76478
5/20/2009 19:15	111600	69.872	0.936	2.16216	44.07263
5/20/2009 19:30	112500.003	69.863	0.938	2.16678	44.27787
5/20/2009 19:45	113400	69.856	0.934	2.15754	43.8674
5/20/2009 20:00	114300	69.842	0.938	2.16678	44.27787
5/20/2009 20:15	115200.003	69.823	0.941	2.17371	44.58572
5/20/2009 20:30	116100.003	69.803	0.943	2.17833	44.79095
5/20/2009 20:45	117000.003	69.836	0.939	2.16909	44.38049
5/20/2009 21:00	117900.003	69.764	0.933	2.15523	43.76478
5/20/2009 21:15	118800	69.727	0.939	2.16909	44.38049
5/20/2009 21:30	119700	69.698	0.938	2.16678	44.27787
5/20/2009 21:45	120600.003	69.665	0.936	2.16216	44.07263
5/20/2009 22:00	121500	69.639	0.938	2.16678	44.27787
5/20/2009 22:15	122400.003	69.61	0.942	2.17602	44.68834
5/20/2009 22:30	123300.003	69.572	0.94	2.1714	44.4831
5/20/2009 22:45	124200	69.529	0.939	2.16909	44.38049
5/20/2009 23:00	125100.003	69.494	0.937	2.16447	44.17525
5/20/2009 23:15	126000	69.446	0.944	2.18064	44.89357

5/20/2009 23:30	126900	69.404	0.942	2.17602	44.68834
5/20/2009 23:45	127800	69.35	0.937	2.16447	44.17525
5/21/2009 0:00	128700.003	69.297	0.939	2.16909	44.38049
5/21/2009 0:15	129600	69.237	0.938	2.16678	44.27787
5/21/2009 0:30	130500	69.154	0.936	2.16216	44.07263
5/21/2009 0:45	131400	69.075	0.939	2.16909	44.38049
5/21/2009 1:00	132300.003	68.994	0.941	2.17371	44.58572
5/21/2009 1:15	133200.009	68.904	0.941	2.17371	44.58572
5/21/2009 1:30	134100.003	68.869	0.941	2.17371	44.58572
5/21/2009 1:45	135000	68.714	0.945	2.18295	44.99619
5/21/2009 2:00	135900	68.624	0.947	2.18757	45.20142
5/21/2009 2:15	136800	68.523	0.943	2.17833	44.79095
5/21/2009 2:30	137700	68.421	0.94	2.1714	44.4831
5/21/2009 2:45	138600.003	68.321	0.944	2.18064	44.89357
5/21/2009 3:00	139500.003	68.254	0.946	2.18526	45.0988
5/21/2009 3:15	140400	68.099	0.944	2.18064	44.89357
5/21/2009 3:30	141300	67.989	0.946	2.18526	45.0988
5/21/2009 3:45	142200.003	67.87	0.943	2.17833	44.79095
5/21/2009 4:00	143100.009	67.749	0.943	2.17833	44.79095
5/21/2009 4:15	144000	67.625	0.939	2.16909	44.38049
5/21/2009 4:30	144900	67.498	0.948	2.18988	45.30404
5/21/2009 4:45	145800.003	67.365	0.945	2.18295	44.99619
5/21/2009 5:00	146700.009	67.246	0.943	2.17833	44.79095
5/21/2009 5:15	147600	67.107	0.939	2.16909	44.38049
5/21/2009 5:30	148500	66.976	0.944	2.18064	44.89357
5/21/2009 5:45	149400.003	66.849	0.947	2.18757	45.20142
5/21/2009 6:00	150300.003	66.765	0.945	2.18295	44.99619
5/21/2009 6:15	151200	66.588	0.951	2.19681	45.61189
5/21/2009 6:30	152100	66.473	0.947	2.18757	45.20142
5/21/2009 6:45	153000	66.356	0.945	2.18295	44.99619
5/21/2009 7:00	153900.003	66.264	0.939	2.16909	44.38049
5/21/2009 7:15	154800	66.178	0.943	2.17833	44.79095
5/21/2009 7:30	155700	66.119	0.949	2.19219	45.40666
5/21/2009 7:45	156600.003	66.086	0.948	2.18988	45.30404
5/21/2009 8:00	157500.003	66.124	0.947	2.18757	45.20142
5/21/2009 8:15	158400	66.07	0.947	2.18757	45.20142
5/21/2009 8:30	159300	66.084	0.949	2.19219	45.40666
5/21/2009 8:45	160200	66.116	0.95	2.1945	45.50927
5/21/2009 9:00	161100.003	66.164	0.946	2.18526	45.0988
5/21/2009 9:15	162000.003	66.279	0.95	2.1945	45.50927
5/21/2009 9:30	162900	66.304	0.944	2.18064	44.89357
5/21/2009 9:45	163800	66.392	0.951	2.19681	45.61189
5/21/2009 10:00	164700.003	66.486	0.946	2.18526	45.0988
5/21/2009 10:15	165600.003	66.648	0.949	2.19219	45.40666
5/21/2009 10:30	166500	66.714	0.954	2.20374	45.91974
5/21/2009 10:45	167400	66.831	0.946	2.18526	45.0988
5/21/2009 11:00	168300	66.969	0.947	2.18757	45.20142
5/21/2009 11:15	169200	67.107	0.947	2.18757	45.20142
5/21/2009 11:30	170100	67.25	0.943	2.17833	44.79095
5/21/2009 11:45	171000	67.389	0.949	2.19219	45.40666
5/21/2009 12:00	171900	67.54	0.947	2.18757	45.20142
5/21/2009 12:15	172800	67.683	0.95	2.1945	45.50927

5/21/2009 12:30	173700	67.87	0.947	2.18757	45.20142
5/21/2009 12:45	174600	68.003	0.955	2.20605	46.02236
5/21/2009 13:00	175500	68.148	0.947	2.18757	45.20142
5/21/2009 13:15	176400	68.288	0.95	2.1945	45.50927
5/21/2009 13:30	177300	68.421	0.95	2.1945	45.50927
5/21/2009 13:45	178200.003	68.563	0.951	2.19681	45.61189
5/21/2009 14:00	179100.009	68.696	0.951	2.19681	45.61189
5/21/2009 14:15	180000	68.792	0.952	2.19912	45.71451
5/21/2009 14:30	180900	68.867	0.956	2.20836	46.12498
5/21/2009 14:45	181800	68.971	0.951	2.19681	45.61189
5/21/2009 15:00	182700.003	69.043	0.95	2.1945	45.50927
5/21/2009 15:15	183600.003	69.17	0.952	2.19912	45.71451
5/21/2009 15:30	184500	69.203	0.95	2.1945	45.50927
5/21/2009 15:45	185400.003	69.283	0.954	2.20374	45.91974
5/21/2009 16:00	186300.003	69.41	0.947	2.18757	45.20142
5/21/2009 16:15	187200	69.427	0.958	2.21298	46.33021
5/21/2009 16:30	188100	69.491	0.949	2.19219	45.40666
5/21/2009 16:45	189000.003	69.544	0.949	2.19219	45.40666
5/21/2009 17:00	189900	69.587	0.948	2.18988	45.30404
5/21/2009 17:15	190800	69.607	0.956	2.20836	46.12498
5/21/2009 17:30	191700	69.626	0.951	2.19681	45.61189
5/21/2009 17:45	192600.003	69.679	0.952	2.19912	45.71451
5/21/2009 18:00	193500	69.625	0.955	2.20605	46.02236
5/21/2009 18:15	194400.003	69.666	0.954	2.20374	45.91974
5/21/2009 18:30	195300	69.622	0.951	2.19681	45.61189
5/21/2009 18:45	196200	69.616	0.955	2.20605	46.02236
5/21/2009 19:00	197100.003	69.608	0.945	2.18295	44.99619
5/21/2009 19:15	198000	69.588	0.948	2.18988	45.30404
5/21/2009 19:30	198900	69.57	0.953	2.20143	45.81712
5/21/2009 19:45	199800	69.556	0.95	2.1945	45.50927
5/21/2009 20:00	200700.003	69.554	0.947	2.18757	45.20142
5/21/2009 20:15	201600.003	69.584	0.96	2.2176	46.53544
5/21/2009 20:30	202500	69.516	0.959	2.21529	46.43283
5/21/2009 20:45	203400.003	69.502	0.95	2.1945	45.50927
5/21/2009 21:00	204300.003	69.531	0.954	2.20374	45.91974
5/21/2009 21:15	205200	69.444	0.952	2.19912	45.71451
5/21/2009 21:30	206100	69.412	0.953	2.20143	45.81712
5/21/2009 21:45	207000	69.374	0.954	2.20374	45.91974
5/21/2009 22:00	207900	69.326	0.957	2.21067	46.22759
5/21/2009 22:15	208800	69.286	0.955	2.20605	46.02236
5/21/2009 22:30	209700	69.239	0.956	2.20836	46.12498
5/21/2009 22:45	210600	69.178	0.955	2.20605	46.02236
5/21/2009 23:00	211500	69.122	0.955	2.20605	46.02236
5/21/2009 23:15	212400	69.051	0.954	2.20374	45.91974
5/21/2009 23:30	213300	68.964	0.951	2.19681	45.61189
5/21/2009 23:45	214200	68.891	0.955	2.20605	46.02236
5/22/2009 0:00	215100	68.803	0.956	2.20836	46.12498
5/22/2009 0:15	216000	68.71	0.955	2.20605	46.02236
5/22/2009 0:30	216900	68.621	0.955	2.20605	46.02236
5/22/2009 0:45	217800	68.526	0.956	2.20836	46.12498
5/22/2009 1:00	218700	68.419	0.954	2.20374	45.91974
5/22/2009 1:15	219600	68.317	0.952	2.19912	45.71451

5/22/2009 1:30	220500	68.203	0.955	2.20605	46.02236
5/22/2009 1:45	221400	68.094	0.954	2.20374	45.91974
5/22/2009 2:00	222300	67.976	0.951	2.19681	45.61189
5/22/2009 2:15	223200	67.857	0.96	2.2176	46.53544
5/22/2009 2:30	224100	67.731	0.954	2.20374	45.91974
5/22/2009 2:45	225000	67.61	0.965	2.22915	47.04853
5/22/2009 3:00	225900	67.483	0.957	2.21067	46.22759
5/22/2009 3:15	226800	67.357	0.954	2.20374	45.91974
5/22/2009 3:30	227700	67.237	0.956	2.20836	46.12498
5/22/2009 3:45	228600	67.094	0.957	2.21067	46.22759
5/22/2009 4:00	229500	66.971	0.952	2.19912	45.71451
5/22/2009 4:15	230400	66.836	0.96	2.2176	46.53544
5/22/2009 4:30	231300	66.707	0.956	2.20836	46.12498
5/22/2009 4:45	232200	66.581	0.96	2.2176	46.53544
5/22/2009 5:00	233100.003	66.444	0.954	2.20374	45.91974
5/22/2009 5:15	234000.003	66.364	0.956	2.20836	46.12498
5/22/2009 5:30	234900.003	66.24	0.961	2.21991	46.63806
5/22/2009 5:45	235800	66.069	0.958	2.21298	46.33021
5/22/2009 6:00	236700	65.947	0.957	2.21067	46.22759
5/22/2009 6:15	237600.003	65.821	0.955	2.20605	46.02236
5/22/2009 6:30	238500.003	65.71	0.955	2.20605	46.02236
5/22/2009 6:45	239400.003	65.653	0.954	2.20374	45.91974
5/22/2009 7:00	240300	65.513	0.957	2.21067	46.22759
5/22/2009 7:15	241200	65.452	0.953	2.20143	45.81712
5/22/2009 7:30	242100	65.404	0.959	2.21529	46.43283
5/22/2009 7:45	243000	65.393	0.958	2.21298	46.33021
5/22/2009 8:00	243900.003	65.379	0.957	2.21067	46.22759
5/22/2009 8:15	244800.003	65.434	0.961	2.21991	46.63806
5/22/2009 8:30	245700.003	65.459	0.959	2.21529	46.43283
5/22/2009 8:45	246600.003	65.451	0.959	2.21529	46.43283
5/22/2009 9:00	247500.003	65.545	0.96	2.2176	46.53544
5/22/2009 9:15	248400	65.562	0.96	2.2176	46.53544
5/22/2009 9:30	249300	65.641	0.961	2.21991	46.63806
5/22/2009 9:45	250200.003	65.736	0.96	2.2176	46.53544
5/22/2009 10:00	251100.003	65.875	0.957	2.21067	46.22759
5/22/2009 10:15	252000	65.94	0.967	2.23377	47.25376
5/22/2009 10:30	252900	66.06	0.96	2.2176	46.53544
5/22/2009 10:45	253800.003	66.185	0.955	2.20605	46.02236
5/22/2009 11:00	254700.009	66.326	0.965	2.22915	47.04853
5/22/2009 11:15	255600	66.477	0.963	2.22453	46.8433
5/22/2009 11:30	256500.003	91.664	0.002	0.00462	-51.77177
5/22/2009 11:45	257400.003	67.407	0.966	2.23146	47.15115
5/22/2009 12:00	258300	66.972	0.962	2.22222	46.74068
5/22/2009 12:15	259200	67.118	0.961	2.21991	46.63806
5/22/2009 12:30	260100	67.273	0.965	2.22915	47.04853
5/22/2009 12:45	261000.003	67.432	0.965	2.22915	47.04853
5/22/2009 13:00	261900.009	67.581	0.97	2.2407	47.56162
5/22/2009 13:15	262800	67.733	0.962	2.22222	46.74068
5/22/2009 13:30	263700	67.878	0.967	2.23377	47.25376
5/22/2009 13:45	264600	68.027	0.971	2.24301	47.66423
5/22/2009 14:00	265500	68.154	0.967	2.23377	47.25376
5/22/2009 14:15	266400	68.284	0.965	2.22915	47.04853

5/22/2009 14:30	267300	68.407	0.962	2.22222	46.74068
5/22/2009 14:45	268200	68.524	0.966	2.23146	47.15115
5/22/2009 15:00	269100	68.614	0.963	2.22453	46.8433
5/22/2009 15:15	270000	68.658	0.97	2.2407	47.56162
5/22/2009 15:30	270900	68.661	0.967	2.23377	47.25376
5/22/2009 15:45	271800.003	68.673	0.967	2.23377	47.25376
5/22/2009 16:00	272700.009	68.672	0.966	2.23146	47.15115
5/22/2009 16:15	273600	68.654	0.961	2.21991	46.63806
5/22/2009 16:30	274500	68.636	0.961	2.21991	46.63806
5/22/2009 16:45	275400	68.606	0.966	2.23146	47.15115
5/22/2009 17:00	276300	68.587	0.967	2.23377	47.25376
5/22/2009 17:15	277200	68.577	0.96	2.2176	46.53544
5/22/2009 17:30	278100	68.567	0.965	2.22915	47.04853
5/22/2009 17:45	279000	68.565	0.963	2.22453	46.8433
5/22/2009 18:00	279900	68.567	0.966	2.23146	47.15115
5/22/2009 18:15	280800.003	68.583	0.966	2.23146	47.15115
5/22/2009 18:30	281700.003	68.616	0.964	2.22684	46.94591
5/22/2009 18:45	282600.003	68.698	0.964	2.22684	46.94591
5/22/2009 19:00	283500	68.671	0.962	2.22222	46.74068
5/22/2009 19:15	284400	68.68	0.962	2.22222	46.74068
5/22/2009 19:30	285300	68.672	0.963	2.22453	46.8433
5/22/2009 19:45	286200	68.652	0.966	2.23146	47.15115
5/22/2009 20:00	287100	68.624	0.961	2.21991	46.63806
5/22/2009 20:15	288000	68.584	0.963	2.22453	46.8433
5/22/2009 20:30	288900	68.553	0.96	2.2176	46.53544
5/22/2009 20:45	289800	68.526	0.963	2.22453	46.8433
5/22/2009 21:00	290700.003	68.505	0.964	2.22684	46.94591
5/22/2009 21:15	291600.009	68.481	0.966	2.23146	47.15115
5/22/2009 21:30	292500.003	68.514	0.97	2.2407	47.56162
5/22/2009 21:45	293400	68.466	0.967	2.23377	47.25376
5/22/2009 22:00	294300.003	68.453	0.969	2.23839	47.459
5/22/2009 22:15	295200.003	68.474	0.967	2.23377	47.25376
5/22/2009 22:30	296100	68.397	0.965	2.22915	47.04853
5/22/2009 22:45	297000	68.368	0.966	2.23146	47.15115
5/22/2009 23:00	297900	68.346	0.963	2.22453	46.8433
5/22/2009 23:15	298800	68.319	0.961	2.21991	46.63806
5/22/2009 23:30	299700	68.271	0.967	2.23377	47.25376
5/22/2009 23:45	300600	68.235	0.964	2.22684	46.94591
5/23/2009 0:00	301500.003	68.188	0.964	2.22684	46.94591
5/23/2009 0:15	302400.003	68.188	0.966	2.23146	47.15115
5/23/2009 0:30	303300	68.087	0.96	2.2176	46.53544
5/23/2009 0:45	304200.003	68.02	0.962	2.22222	46.74068
5/23/2009 1:00	305100.003	67.998	0.964	2.22684	46.94591
5/23/2009 1:15	306000	67.872	0.963	2.22453	46.8433
5/23/2009 1:30	306900	67.793	0.96	2.2176	46.53544
5/23/2009 1:45	307800	67.708	0.969	2.23839	47.459
5/23/2009 2:00	308700	67.617	0.965	2.22915	47.04853
5/23/2009 2:15	309600	67.529	0.967	2.23377	47.25376
5/23/2009 2:30	310500	67.43	0.963	2.22453	46.8433
5/23/2009 2:45	311400	67.322	0.963	2.22453	46.8433
5/23/2009 3:00	312300	67.223	0.963	2.22453	46.8433
5/23/2009 3:15	313200	67.111	0.969	2.23839	47.459

5/23/2009 3:30	314100	67.004	0.966	2.23146	47.15115
5/23/2009 3:45	315000.003	66.898	0.965	2.22915	47.04853
5/23/2009 4:00	315900.003	66.841	0.964	2.22684	46.94591
5/23/2009 4:15	316800	66.682	0.963	2.22453	46.8433
5/23/2009 4:30	317700	66.577	0.961	2.21991	46.63806
5/23/2009 4:45	318600.003	66.463	0.965	2.22915	47.04853
5/23/2009 5:00	319500	66.351	0.967	2.23377	47.25376
5/23/2009 5:15	320400.003	66.296	0.965	2.22915	47.04853
5/23/2009 5:30	321300	66.135	0.968	2.23608	47.35638
5/23/2009 5:45	322200	66.027	0.972	2.24532	47.76685
5/23/2009 6:00	323100.003	65.929	0.968	2.23608	47.35638
5/23/2009 6:15	324000	65.833	0.966	2.23146	47.15115
5/23/2009 6:30	324900	65.751	0.969	2.23839	47.459
5/23/2009 6:45	325800.003	65.657	0.963	2.22453	46.8433
5/23/2009 7:00	326700.003	65.637	0.967	2.23377	47.25376
5/23/2009 7:15	327600.003	65.527	0.966	2.23146	47.15115
5/23/2009 7:30	328500	65.496	0.97	2.2407	47.56162
5/23/2009 7:45	329400.003	65.465	0.966	2.23146	47.15115
5/23/2009 8:00	330300	65.456	0.969	2.23839	47.459
5/23/2009 8:15	331200.003	65.483	0.965	2.22915	47.04853
5/23/2009 8:30	332100	65.513	0.969	2.23839	47.459
5/23/2009 8:45	333000.003	65.55	0.971	2.24301	47.66423
5/23/2009 9:00	333900.003	65.652	0.971	2.24301	47.66423
5/23/2009 9:15	334800.003	65.671	0.963	2.22453	46.8433
5/23/2009 9:30	335700	65.756	0.968	2.23608	47.35638
5/23/2009 9:45	336600.003	65.856	0.968	2.23608	47.35638
5/23/2009 10:00	337500	65.962	0.968	2.23608	47.35638
5/23/2009 10:15	338400.003	66.067	0.965	2.22915	47.04853
5/23/2009 10:30	339300.009	66.199	0.963	2.22453	46.8433
5/23/2009 10:45	340200.003	66.322	0.964	2.22684	46.94591
5/23/2009 11:00	341100	66.464	0.974	2.24994	47.97208
5/23/2009 11:15	342000	66.601	0.967	2.23377	47.25376
5/23/2009 11:30	342900	66.757	0.962	2.22222	46.74068
5/23/2009 11:45	343800	66.901	0.972	2.24532	47.76685
5/23/2009 12:00	344700	67.059	0.968	2.23608	47.35638
5/23/2009 12:15	345600	67.217	0.961	2.21991	46.63806
5/23/2009 12:30	346500	67.371	0.968	2.23608	47.35638
5/23/2009 12:45	347400	67.539	0.965	2.22915	47.04853
5/23/2009 13:00	348300.003	67.693	0.971	2.24301	47.66423
5/23/2009 13:15	349200.009	67.837	0.967	2.23377	47.25376
5/23/2009 13:30	350100	67.989	0.97	2.2407	47.56162
5/23/2009 13:45	351000.003	68.129	0.979	2.26149	48.48517
5/23/2009 14:00	351900.003	68.318	0.961	2.21991	46.63806
5/23/2009 14:15	352800	68.393	0.968	2.23608	47.35638
5/23/2009 14:30	353700	68.512	0.964	2.22684	46.94591
5/23/2009 14:45	354600.003	68.614	0.962	2.22222	46.74068
5/23/2009 15:00	355500.009	68.721	0.966	2.23146	47.15115
5/23/2009 15:15	356400	68.818	0.964	2.22684	46.94591
5/23/2009 15:30	357300	68.809	0.968	2.23608	47.35638
5/23/2009 15:45	358200.003	68.798	0.962	2.22222	46.74068
5/23/2009 16:00	359100.003	68.841	0.961	2.21991	46.63806
5/23/2009 16:15	360000	68.77	0.963	2.22453	46.8433

5/23/2009 16:30	360900	68.743	0.971	2.24301	47.66423
5/23/2009 16:45	361800.003	68.727	0.964	2.22684	46.94591
5/23/2009 17:00	362700	68.752	0.97	2.2407	47.56162
5/23/2009 17:15	363600.003	68.827	0.966	2.23146	47.15115
5/23/2009 17:30	364500.003	68.875	0.967	2.23377	47.25376
5/23/2009 17:45	365400.003	68.946	0.969	2.23839	47.459
5/23/2009 18:00	366300.003	68.916	0.965	2.22915	47.04853
5/23/2009 18:15	367200	68.971	0.965	2.22915	47.04853
5/23/2009 18:30	368100	68.994	0.964	2.22684	46.94591
5/23/2009 18:45	369000	69.002	0.967	2.23377	47.25376
5/23/2009 19:00	369900.003	68.994	0.962	2.22222	46.74068
5/23/2009 19:15	370800.003	69.016	0.97	2.2407	47.56162
5/23/2009 19:30	371700	68.948	0.962	2.22222	46.74068
5/23/2009 19:45	372600.003	68.92	0.966	2.23146	47.15115
5/23/2009 20:00	373500.003	68.942	0.968	2.23608	47.35638
5/23/2009 20:15	374400	68.871	0.965	2.22915	47.04853
5/23/2009 20:30	375300	68.836	0.966	2.23146	47.15115
5/23/2009 20:45	376200	68.806	0.963	2.22453	46.8433
5/23/2009 21:00	377100.003	68.776	0.97	2.2407	47.56162
5/23/2009 21:15	378000	68.741	0.966	2.23146	47.15115
5/23/2009 21:30	378900	68.717	0.966	2.23146	47.15115
5/23/2009 21:45	379800.003	68.682	0.968	2.23608	47.35638
5/23/2009 22:00	380700.003	68.693	0.971	2.24301	47.66423
5/23/2009 22:15	381600	68.607	0.968	2.23608	47.35638
5/23/2009 22:30	382500	68.567	0.968	2.23608	47.35638
5/23/2009 22:45	383400	68.521	0.969	2.23839	47.459
5/23/2009 23:00	384300	68.491	0.963	2.22453	46.8433
5/23/2009 23:15	385200.003	68.442	0.962	2.22222	46.74068
5/23/2009 23:30	386100.003	68.44	0.965	2.22915	47.04853
5/23/2009 23:45	387000	68.331	0.969	2.23839	47.459
5/24/2009 0:00	387900	68.277	0.971	2.24301	47.66423
5/24/2009 0:15	388800	68.212	0.964	2.22684	46.94591
5/24/2009 0:30	389700	68.141	0.967	2.23377	47.25376
5/24/2009 0:45	390600.003	68.065	0.967	2.23377	47.25376
5/24/2009 1:00	391500.003	68.041	0.969	2.23839	47.459
5/24/2009 1:15	392400.003	67.904	0.963	2.22453	46.8433
5/24/2009 1:30	393300.003	67.859	0.971	2.24301	47.66423
5/24/2009 1:45	394200.003	67.714	0.969	2.23839	47.459
5/24/2009 2:00	395100.003	67.658	0.967	2.23377	47.25376
5/24/2009 2:15	396000	67.499	0.969	2.23839	47.459
5/24/2009 2:30	396900	67.382	0.968	2.23608	47.35638
5/24/2009 2:45	397800	67.261	0.968	2.23608	47.35638
5/24/2009 3:00	398700	67.15	0.969	2.23839	47.459
5/24/2009 3:15	399600.003	67.032	0.968	2.23608	47.35638
5/24/2009 3:30	400500.003	66.925	0.965	2.22915	47.04853
5/24/2009 3:45	401400	66.81	0.97	2.2407	47.56162
5/24/2009 4:00	402300	66.687	0.969	2.23839	47.459
5/24/2009 4:15	403200	66.566	0.97	2.2407	47.56162
5/24/2009 4:30	404100	66.433	0.969	2.23839	47.459
5/24/2009 4:45	405000.003	66.307	0.971	2.24301	47.66423
5/24/2009 5:00	405900.003	66.23	0.976	2.25456	48.17732
5/24/2009 5:15	406800.003	66.069	0.976	2.25456	48.17732

5/24/2009 5:30	407700.003	65.952	0.975	2.25225	48.0747
5/24/2009 5:45	408600	65.84	0.97	2.2407	47.56162
5/24/2009 6:00	409500	65.732	0.971	2.24301	47.66423
5/24/2009 6:15	410400.003	65.626	0.967	2.23377	47.25376
5/24/2009 6:30	411300.003	65.536	0.971	2.24301	47.66423
5/24/2009 6:45	412200	65.457	0.97	2.2407	47.56162
5/24/2009 7:00	413100.003	65.388	0.972	2.24532	47.76685
5/24/2009 7:15	414000	65.331	0.969	2.23839	47.459
5/24/2009 7:30	414900	65.301	0.971	2.24301	47.66423
5/24/2009 7:45	415800.003	65.284	0.973	2.24763	47.86947
5/24/2009 8:00	416700.003	65.322	0.972	2.24532	47.76685
5/24/2009 8:15	417600.003	65.294	0.974	2.24994	47.97208
5/24/2009 8:30	418500	65.321	0.974	2.24994	47.97208
5/24/2009 8:45	419400.003	65.409	0.969	2.23839	47.459
5/24/2009 9:00	420300	65.41	0.972	2.24532	47.76685
5/24/2009 9:15	421200.003	65.489	0.968	2.23608	47.35638
5/24/2009 9:30	422100.003	65.57	0.974	2.24994	47.97208
5/24/2009 9:45	423000	65.665	0.966	2.23146	47.15115
5/24/2009 10:00	423900.009	65.768	0.973	2.24763	47.86947
5/24/2009 10:15	424800	65.879	0.972	2.24532	47.76685
5/24/2009 10:30	425700	66.01	0.968	2.23608	47.35638
5/24/2009 10:45	426600.003	66.148	0.972	2.24532	47.76685
5/24/2009 11:00	427500	66.288	0.973	2.24763	47.86947
5/24/2009 11:15	428400	66.439	0.971	2.24301	47.66423
5/24/2009 11:30	429300	66.591	0.971	2.24301	47.66423
5/24/2009 11:45	430200	66.755	0.971	2.24301	47.66423
5/24/2009 12:00	431100	66.907	0.971	2.24301	47.66423
5/24/2009 12:15	432000.003	67.066	0.968	2.23608	47.35638
5/24/2009 12:30	432900.003	67.224	0.97	2.2407	47.56162
5/24/2009 12:45	433800.003	67.431	0.971	2.24301	47.66423
5/24/2009 13:00	434700.003	67.527	0.973	2.24763	47.86947
5/24/2009 13:15	435600.003	67.738	0.973	2.24763	47.86947
5/24/2009 13:30	436500	67.834	0.97	2.2407	47.56162
5/24/2009 13:45	437400.003	67.96	0.972	2.24532	47.76685
5/24/2009 14:00	438300.009	68.084	0.972	2.24532	47.76685
5/24/2009 14:15	439200	68.211	0.967	2.23377	47.25376
5/24/2009 14:30	440100	68.324	0.975	2.25225	48.0747
5/24/2009 14:45	441000	68.428	0.979	2.26149	48.48517
5/24/2009 15:00	441900	68.527	0.966	2.23146	47.15115
5/24/2009 15:15	442800	68.617	0.968	2.23608	47.35638
5/24/2009 15:30	443700	68.693	0.977	2.25687	48.27994
5/24/2009 15:45	444600.003	68.76	0.973	2.24763	47.86947
5/24/2009 16:00	445500.003	68.874	0.968	2.23608	47.35638
5/24/2009 16:15	446400	68.85	0.973	2.24763	47.86947
5/24/2009 16:30	447300	68.855	0.975	2.25225	48.0747
5/24/2009 16:45	448200	68.86	0.965	2.22915	47.04853
5/24/2009 17:00	449100.003	68.882	0.968	2.23608	47.35638
5/24/2009 17:15	450000.003	68.915	0.966	2.23146	47.15115
5/24/2009 17:30	450900	68.833	0.968	2.23608	47.35638
5/24/2009 17:45	451800	68.806	0.97	2.2407	47.56162
5/24/2009 18:00	452700	68.794	0.97	2.2407	47.56162
5/24/2009 18:15	453600	68.771	0.969	2.23839	47.459

5/24/2009 18:30	454500	68.765	0.974	2.24994	47.97208
5/24/2009 18:45	455400	68.765	0.972	2.24532	47.76685
5/24/2009 19:00	456300	68.777	0.971	2.24301	47.66423
5/24/2009 19:15	457200	68.789	0.972	2.24532	47.76685
5/24/2009 19:30	458100	68.792	0.975	2.25225	48.0747
5/24/2009 19:45	459000	68.792	0.975	2.25225	48.0747
5/24/2009 20:00	459900	68.785	0.97	2.2407	47.56162
5/24/2009 20:15	460800.003	68.77	0.969	2.23839	47.459
5/24/2009 20:30	461700.003	68.748	0.973	2.24763	47.86947
5/24/2009 20:45	462600.003	68.769	0.972	2.24532	47.76685
5/24/2009 21:00	463500	68.693	0.971	2.24301	47.66423
5/24/2009 21:15	464400	68.645	0.973	2.24763	47.86947
5/24/2009 21:30	465300	68.607	0.977	2.25687	48.27994
5/24/2009 21:45	466200	68.569	0.976	2.25456	48.17732
5/24/2009 22:00	467100.003	68.524	0.973	2.24763	47.86947
5/24/2009 22:15	468000.003	68.527	0.974	2.24994	47.97208
5/24/2009 22:30	468900.003	68.468	0.972	2.24532	47.76685
5/24/2009 22:45	469800.003	68.366	0.976	2.25456	48.17732
5/24/2009 23:00	470700.003	68.352	0.974	2.24994	47.97208
5/24/2009 23:15	471600	68.237	0.977	2.25687	48.27994
5/24/2009 23:30	472500	68.185	0.971	2.24301	47.66423
5/24/2009 23:45	473400	68.122	0.975	2.25225	48.0747
5/25/2009 0:00	474300	68.052	0.977	2.25687	48.27994
5/25/2009 0:15	475200	67.992	0.978	2.25918	48.38255
5/25/2009 0:30	476100	67.928	0.975	2.25225	48.0747
5/25/2009 0:45	477000.003	67.857	0.973	2.24763	47.86947
5/25/2009 1:00	477900.009	67.787	0.974	2.24994	47.97208
5/25/2009 1:15	478800	67.712	0.976	2.25456	48.17732
5/25/2009 1:30	479700	67.637	0.978	2.25918	48.38255
5/25/2009 1:45	480600	67.536	0.971	2.24301	47.66423
5/25/2009 2:00	481500	67.444	0.978	2.25918	48.38255
5/25/2009 2:15	482400	67.362	0.974	2.24994	47.97208
5/25/2009 2:30	483300	67.283	0.971	2.24301	47.66423
5/25/2009 2:45	484200.003	67.183	0.977	2.25687	48.27994
5/25/2009 3:00	485100.009	67.091	0.979	2.26149	48.48517
5/25/2009 3:15	486000	66.993	0.979	2.26149	48.48517
5/25/2009 3:30	486900	66.891	0.98	2.2638	48.58779
5/25/2009 3:45	487800	66.799	0.98	2.2638	48.58779
5/25/2009 4:00	488700	66.693	0.975	2.25225	48.0747
5/25/2009 4:15	489600	66.586	0.975	2.25225	48.0747
5/25/2009 4:30	490500	66.487	0.978	2.25918	48.38255
5/25/2009 4:45	491400	66.376	0.977	2.25687	48.27994
5/25/2009 5:00	492300.003	66.258	0.975	2.25225	48.0747
5/25/2009 5:15	493200.003	66.206	0.984	2.27304	48.99826
5/25/2009 5:30	494100	66.05	0.975	2.25225	48.0747
5/25/2009 5:45	495000.003	65.941	0.974	2.24994	47.97208
5/25/2009 6:00	495900.003	65.891	0.976	2.25456	48.17732
5/25/2009 6:15	496800.003	65.741	0.975	2.25225	48.0747
5/25/2009 6:30	497700.003	65.694	0.98	2.2638	48.58779
5/25/2009 6:45	498600.003	65.568	0.976	2.25456	48.17732
5/25/2009 7:00	499500.003	65.557	0.977	2.25687	48.27994
5/25/2009 7:15	500400.003	65.455	0.98	2.2638	48.58779

5/25/2009 7:30	501300.003	65.416	0.981	2.26611	48.6904
5/25/2009 7:45	502200	65.391	0.974	2.24994	47.97208
5/25/2009 8:00	503100.003	65.387	0.981	2.26611	48.6904
5/25/2009 8:15	504000	65.403	0.977	2.25687	48.27994
5/25/2009 8:30	504900	65.436	0.979	2.26149	48.48517
5/25/2009 8:45	505800.003	65.477	0.979	2.26149	48.48517
5/25/2009 9:00	506700.003	65.588	0.981	2.26611	48.6904
5/25/2009 9:15	507600.003	65.617	0.982	2.26842	48.79302
5/25/2009 9:30	508500.003	65.699	0.98	2.2638	48.58779
5/25/2009 9:45	509400	65.795	0.987	2.27997	49.30611
5/25/2009 10:00	510300.003	65.911	0.976	2.25456	48.17732
5/25/2009 10:15	511200.009	66.021	0.982	2.26842	48.79302
5/25/2009 10:30	512100	66.137	0.98	2.2638	48.58779
5/25/2009 10:45	513000	66.266	0.976	2.25456	48.17732
5/25/2009 11:00	513900	66.396	0.979	2.26149	48.48517
5/25/2009 11:15	514800.003	66.539	0.981	2.26611	48.6904
5/25/2009 11:30	515700.003	66.698	0.977	2.25687	48.27994
5/25/2009 11:45	516600.003	66.898	0.982	2.26842	48.79302
5/25/2009 12:00	517500.003	66.995	0.984	2.27304	48.99826
5/25/2009 12:15	518400.003	67.209	0.98	2.2638	48.58779
5/25/2009 12:30	519300	67.311	0.973	2.24763	47.86947
5/25/2009 12:45	520200.003	67.459	0.982	2.26842	48.79302
5/25/2009 13:00	521100.003	67.662	0.977	2.25687	48.27994
5/25/2009 13:15	522000	67.761	0.977	2.25687	48.27994
5/25/2009 13:30	522900	67.913	0.976	2.25456	48.17732
5/25/2009 13:45	523800	68.065	0.98	2.2638	48.58779
5/25/2009 14:00	524700.003	68.214	0.974	2.24994	47.97208
5/25/2009 14:15	525600.009	68.355	0.977	2.25687	48.27994
5/25/2009 14:30	526500.003	68.435	0.982	2.26842	48.79302
5/25/2009 14:45	527400	68.435	0.978	2.25918	48.38255
5/25/2009 15:00	528300	68.579	0.973	2.24763	47.86947
5/25/2009 15:15	529200	68.67	0.978	2.25918	48.38255
5/25/2009 15:30	530100	68.72	0.98	2.2638	48.58779
5/25/2009 15:45	531000.003	68.729	0.977	2.25687	48.27994
5/25/2009 16:00	531900.003	68.819	0.983	2.27073	48.89564
5/25/2009 16:15	532800	68.858	0.978	2.25918	48.38255
5/25/2009 16:30	533700	68.875	0.983	2.27073	48.89564
5/25/2009 16:45	534600	68.925	0.982	2.26842	48.79302
5/25/2009 17:00	535500	68.972	0.979	2.26149	48.48517
5/25/2009 17:15	536400	68.995	0.973	2.24763	47.86947
5/25/2009 17:30	537300	68.994	0.977	2.25687	48.27994
5/25/2009 17:45	538200	69.01	0.979	2.26149	48.48517
5/25/2009 18:00	539100	69.028	0.98	2.2638	48.58779
5/25/2009 18:15	540000	69.041	0.978	2.25918	48.38255
5/25/2009 18:30	540900	69.035	0.978	2.25918	48.38255
5/25/2009 18:45	541800.003	68.985	0.974	2.24994	47.97208
5/25/2009 19:00	542700.003	68.997	0.983	2.27073	48.89564
5/25/2009 19:15	543600	68.92	0.981	2.26611	48.6904
5/25/2009 19:30	544500	68.892	0.979	2.26149	48.48517
5/25/2009 19:45	545400.003	68.879	0.978	2.25918	48.38255
5/25/2009 20:00	546300.003	68.917	0.981	2.26611	48.6904
5/25/2009 20:15	547200	68.859	0.973	2.24763	47.86947

5/25/2009 20:30	548100	68.858	0.98	2.2638	48.58779
5/25/2009 20:45	549000.003	68.857	0.986	2.27766	49.20349
5/25/2009 21:00	549900.003	68.904	0.981	2.26611	48.6904
5/25/2009 21:15	550800.003	68.839	0.983	2.27073	48.89564
5/25/2009 21:30	551700.003	68.835	0.975	2.25225	48.0747
5/25/2009 21:45	552600.003	68.885	0.98	2.2638	48.58779
5/25/2009 22:00	553500.003	68.816	0.976	2.25456	48.17732
5/25/2009 22:15	554400.003	68.831	0.982	2.26842	48.79302
5/25/2009 22:30	555300	68.753	0.976	2.25456	48.17732
5/25/2009 22:45	556200.003	68.715	0.978	2.25918	48.38255
5/25/2009 23:00	557100.003	68.727	0.98	2.2638	48.58779
5/25/2009 23:15	558000	68.622	0.978	2.25918	48.38255
5/25/2009 23:30	558900	68.57	0.985	2.27535	49.10087
5/25/2009 23:45	559800.003	68.526	0.981	2.26611	48.6904
5/26/2009 0:00	560700.003	68.508	0.983	2.27073	48.89564
5/26/2009 0:15	561600	68.407	0.981	2.26611	48.6904
5/26/2009 0:30	562500	68.337	0.981	2.26611	48.6904
5/26/2009 0:45	563400	68.274	0.977	2.25687	48.27994
5/26/2009 1:00	564300	68.203	0.987	2.27997	49.30611
5/26/2009 1:15	565200	68.115	0.98	2.2638	48.58779
5/26/2009 1:30	566100	68.037	0.982	2.26842	48.79302
5/26/2009 1:45	567000	67.956	0.983	2.27073	48.89564
5/26/2009 2:00	567900	67.874	0.98	2.2638	48.58779
5/26/2009 2:15	568800.003	67.782	0.98	2.2638	48.58779
5/26/2009 2:30	569700.003	67.692	0.985	2.27535	49.10087
5/26/2009 2:45	570600.003	67.644	0.986	2.27766	49.20349
5/26/2009 3:00	571500	67.493	0.984	2.27304	48.99826
5/26/2009 3:15	572400.003	67.382	0.98	2.2638	48.58779
5/26/2009 3:30	573300.003	67.272	0.988	2.28228	49.40872
5/26/2009 3:45	574200.003	67.193	0.987	2.27997	49.30611
5/26/2009 4:00	575100	67.025	0.983	2.27073	48.89564
5/26/2009 4:15	576000	66.918	0.984	2.27304	48.99826
5/26/2009 4:30	576900	66.813	0.985	2.27535	49.10087
5/26/2009 4:45	577800	66.695	0.984	2.27304	48.99826
5/26/2009 5:00	578700	66.598	0.979	2.26149	48.48517
5/26/2009 5:15	579600	66.484	0.987	2.27997	49.30611
5/26/2009 5:30	580500	66.378	0.991	2.28921	49.71658
5/26/2009 5:45	581400.003	66.278	0.984	2.27304	48.99826
5/26/2009 6:00	582300.003	66.223	0.986	2.27766	49.20349
5/26/2009 6:15	583200.003	66.086	0.983	2.27073	48.89564
5/26/2009 6:30	584100.003	66.055	0.981	2.26611	48.6904
5/26/2009 6:45	585000.003	65.924	0.987	2.27997	49.30611
5/26/2009 7:00	585900.003	65.904	0.986	2.27766	49.20349
5/26/2009 7:15	586800.003	65.795	0.985	2.27535	49.10087
5/26/2009 7:30	587700.003	65.759	0.987	2.27997	49.30611
5/26/2009 7:45	588600.003	65.797	0.981	2.26611	48.6904
5/26/2009 8:00	589500.003	65.73	0.989	2.28459	49.51134
5/26/2009 8:15	590400.003	65.792	0.988	2.28228	49.40872
5/26/2009 8:30	591300	65.767	0.985	2.27535	49.10087
5/26/2009 8:45	592200	65.813	0.987	2.27997	49.30611
5/26/2009 9:00	593100	65.861	0.989	2.28459	49.51134
5/26/2009 9:15	594000	65.96	0.981	2.26611	48.6904

5/26/2009 9:30	594900	66.04	0.983	2.27073	48.89564
5/26/2009 9:45	595800.003	66.133	0.988	2.28228	49.40872
5/26/2009 10:00	596700.003	66.281	0.985	2.27535	49.10087
5/26/2009 10:15	597600.003	66.345	0.986	2.27766	49.20349
5/26/2009 10:30	598500.003	66.512	0.988	2.28228	49.40872
5/26/2009 10:45	599400	66.598	0.981	2.26611	48.6904
5/26/2009 11:00	600300	66.724	0.984	2.27304	48.99826
5/26/2009 11:15	601200	66.869	0.983	2.27073	48.89564
5/26/2009 11:30	602100	67.018	0.987	2.27997	49.30611
5/26/2009 11:45	603000	67.174	0.99	2.2869	49.61396
5/26/2009 12:00	603900	67.342	0.982	2.26842	48.79302
5/26/2009 12:15	604800	67.505	0.984	2.27304	48.99826
5/26/2009 12:30	605700	67.688	0.988	2.28228	49.40872
5/26/2009 12:45	606600	67.858	0.985	2.27535	49.10087
5/26/2009 13:00	607500	68.03	0.987	2.27997	49.30611
5/26/2009 13:15	608400	68.191	0.989	2.28459	49.51134
5/26/2009 13:30	609300	68.349	0.985	2.27535	49.10087
5/26/2009 13:45	610200	68.53	0.985	2.27535	49.10087
5/26/2009 14:00	611100.003	68.681	0.985	2.27535	49.10087
5/26/2009 14:15	612000.003	68.836	0.983	2.27073	48.89564
5/26/2009 14:30	612900	68.924	0.988	2.28228	49.40872
5/26/2009 14:45	613800	69.034	0.98	2.2638	48.58779
5/26/2009 15:00	614700	69.147	0.982	2.26842	48.79302
5/26/2009 15:15	615600.003	69.26	0.98	2.2638	48.58779
5/26/2009 15:30	616500.003	69.368	0.983	2.27073	48.89564
5/26/2009 15:45	617400.003	69.453	0.979	2.26149	48.48517
5/26/2009 16:00	618300	69.457	0.987	2.27997	49.30611
5/26/2009 16:15	619200.003	69.476	0.979	2.26149	48.48517
5/26/2009 16:30	620100.009	69.516	0.982	2.26842	48.79302
5/26/2009 16:45	621000	69.505	0.982	2.26842	48.79302
5/26/2009 17:00	621900	69.529	0.979	2.26149	48.48517
5/26/2009 17:15	622800.003	69.587	0.982	2.26842	48.79302
5/26/2009 17:30	623700.003	69.668	0.981	2.26611	48.6904
5/26/2009 17:45	624600	69.643	0.988	2.28228	49.40872
5/26/2009 18:00	625500	69.667	0.985	2.27535	49.10087
5/26/2009 18:15	626400.003	69.68	0.979	2.26149	48.48517
5/26/2009 18:30	627300.003	69.693	0.979	2.26149	48.48517
5/26/2009 18:45	628200.003	69.758	0.982	2.26842	48.79302
5/26/2009 19:00	629100.003	69.706	0.986	2.27766	49.20349
5/26/2009 19:15	630000.003	69.744	0.979	2.26149	48.48517
5/26/2009 19:30	630900	69.669	0.984	2.27304	48.99826
5/26/2009 19:45	631800.003	69.643	0.984	2.27304	48.99826
5/26/2009 20:00	632700.003	69.668	0.98	2.2638	48.58779
5/26/2009 20:15	633600	69.595	0.984	2.27304	48.99826
5/26/2009 20:30	634500	69.582	0.983	2.27073	48.89564
5/26/2009 20:45	635400	69.559	0.985	2.27535	49.10087
5/26/2009 21:00	636300	69.55	0.981	2.26611	48.6904
5/26/2009 21:15	637200.003	69.539	0.979	2.26149	48.48517
5/26/2009 21:30	638100.003	69.587	0.979	2.26149	48.48517
5/26/2009 21:45	639000	69.526	0.979	2.26149	48.48517
5/26/2009 22:00	639900.003	69.512	0.982	2.26842	48.79302
5/26/2009 22:15	640800.003	69.562	0.984	2.27304	48.99826

5/26/2009 22:30	641700	69.49	0.981	2.26611	48.6904
5/26/2009 22:45	642600.003	69.456	0.983	2.27073	48.89564
5/26/2009 23:00	643500.003	69.467	0.98	2.2638	48.58779
5/26/2009 23:15	644400.003	69.375	0.983	2.27073	48.89564
5/26/2009 23:30	645300.003	69.326	0.986	2.27766	49.20349
5/26/2009 23:45	646200.003	69.322	0.983	2.27073	48.89564
5/27/2009 0:00	647100	69.206	0.98	2.2638	48.58779
5/27/2009 0:15	648000.003	69.128	0.981	2.26611	48.6904
5/27/2009 0:30	648900.003	69.057	0.981	2.26611	48.6904
5/27/2009 0:45	649800.003	69.028	0.981	2.26611	48.6904
5/27/2009 1:00	650700	68.898	0.981	2.26611	48.6904
5/27/2009 1:15	651600	68.808	0.978	2.25918	48.38255
5/27/2009 1:30	652500	68.714	0.982	2.26842	48.79302
5/27/2009 1:45	653400	68.626	0.98	2.2638	48.58779
5/27/2009 2:00	654300.003	68.519	0.98	2.2638	48.58779
5/27/2009 2:15	655200.003	68.455	0.982	2.26842	48.79302
5/27/2009 2:30	656100.003	68.335	0.98	2.2638	48.58779
5/27/2009 2:45	657000	68.171	0.982	2.26842	48.79302
5/27/2009 3:00	657900	68.051	0.981	2.26611	48.6904
5/27/2009 3:15	658800	67.932	0.984	2.27304	48.99826
5/27/2009 3:30	659700	67.816	0.986	2.27766	49.20349
5/27/2009 3:45	660600	67.7	0.978	2.25918	48.38255
5/27/2009 4:00	661500.003	67.575	0.979	2.26149	48.48517
5/27/2009 4:15	662400.009	67.453	0.982	2.26842	48.79302
5/27/2009 4:30	663300.003	67.382	0.98	2.2638	48.58779
5/27/2009 4:45	664200	67.215	0.984	2.27304	48.99826
5/27/2009 5:00	665100	67.102	0.978	2.25918	48.38255
5/27/2009 5:15	666000	66.99	0.981	2.26611	48.6904
5/27/2009 5:30	666900	66.893	0.984	2.27304	48.99826
5/27/2009 5:45	667800.003	66.781	0.984	2.27304	48.99826
5/27/2009 6:00	668700.003	66.72	0.986	2.27766	49.20349
5/27/2009 6:15	669600	66.569	0.983	2.27073	48.89564
5/27/2009 6:30	670500	66.473	0.981	2.26611	48.6904
5/27/2009 6:45	671400.003	66.384	0.983	2.27073	48.89564
5/27/2009 7:00	672300.003	66.366	0.982	2.26842	48.79302
5/27/2009 7:15	673200.003	66.262	0.979	2.26149	48.48517
5/27/2009 7:30	674100.003	66.26	0.983	2.27073	48.89564
5/27/2009 7:45	675000	66.203	0.983	2.27073	48.89564
5/27/2009 8:00	675900	66.206	0.983	2.27073	48.89564
5/27/2009 8:15	676800	66.219	0.981	2.26611	48.6904
5/27/2009 8:30	677700	66.26	0.989	2.28459	49.51134
5/27/2009 8:45	678600	66.292	0.981	2.26611	48.6904
5/27/2009 9:00	679500.003	66.362	0.983	2.27073	48.89564
5/27/2009 9:15	680400	66.442	0.983	2.27073	48.89564
5/27/2009 9:30	681300	66.527	0.984	2.27304	48.99826
5/27/2009 9:45	682200	66.627	0.978	2.25918	48.38255
5/27/2009 10:00	683100	66.737	0.987	2.27997	49.30611
5/27/2009 10:15	684000	66.864	0.986	2.27766	49.20349
5/27/2009 10:30	684900	66.983	0.978	2.25918	48.38255
5/27/2009 10:45	685800.003	67.123	0.981	2.26611	48.6904
5/27/2009 11:00	686700.003	67.318	0.981	2.26611	48.6904
5/27/2009 11:15	687600	67.427	0.981	2.26611	48.6904

5/27/2009 11:30	688500	67.555	0.98	2.2638	48.58779
5/27/2009 11:45	689400	67.688	0.978	2.25918	48.38255
5/27/2009 12:00	690300	67.799	0.976	2.25456	48.17732
5/27/2009 12:15	691200.003	67.943	0.984	2.27304	48.99826
5/27/2009 12:30	692100.003	68.117	0.984	2.27304	48.99826
5/27/2009 12:45	693000.003	68.332	0.977	2.25687	48.27994
5/27/2009 13:00	693900	68.336	0.979	2.26149	48.48517
5/27/2009 13:15	694800	68.362	0.982	2.26842	48.79302
5/27/2009 13:30	695700	68.472	0.982	2.26842	48.79302
5/27/2009 13:45	696600	68.656	0.983	2.27073	48.89564
5/27/2009 14:00	697500	68.705	0.976	2.25456	48.17732
5/27/2009 14:15	698400	68.818	0.982	2.26842	48.79302
5/27/2009 14:30	699300	68.977	0.979	2.26149	48.48517
5/27/2009 14:45	700200	69.1	0.982	2.26842	48.79302
5/27/2009 15:00	701100	69.117	0.979	2.26149	48.48517
5/27/2009 15:15	702000	69.128	0.983	2.27073	48.89564
5/27/2009 15:30	702900	69.152	0.98	2.2638	48.58779
5/27/2009 15:45	703800	69.152	0.981	2.26611	48.6904
5/27/2009 16:00	704700	69.153	0.979	2.26149	48.48517
5/27/2009 16:15	705600	69.17	0.981	2.26611	48.6904
5/27/2009 16:30	706500	69.204	0.979	2.26149	48.48517
5/27/2009 16:45	707400	69.254	0.983	2.27073	48.89564
5/27/2009 17:00	708300.003	69.318	0.981	2.26611	48.6904
5/27/2009 17:15	709200.003	69.454	0.986	2.27766	49.20349
5/27/2009 17:30	710100.003	69.441	0.979	2.26149	48.48517
5/27/2009 17:45	711000	69.475	0.979	2.26149	48.48517
5/27/2009 18:00	711900.003	69.531	0.977	2.25687	48.27994
5/27/2009 18:15	712800.003	69.636	0.983	2.27073	48.89564
5/27/2009 18:30	713700	69.611	0.977	2.25687	48.27994
5/27/2009 18:45	714600.003	69.611	0.977	2.25687	48.27994
5/27/2009 19:00	715500.003	69.654	0.976	2.25456	48.17732
5/27/2009 19:15	716400.003	69.597	0.979	2.26149	48.48517
5/27/2009 19:30	717300.003	69.577	0.979	2.26149	48.48517
5/27/2009 19:45	718200	69.555	0.983	2.27073	48.89564
5/27/2009 20:00	719100.003	69.528	0.976	2.25456	48.17732
5/27/2009 20:15	720000	69.506	0.981	2.26611	48.6904
5/27/2009 20:30	720900	69.481	0.981	2.26611	48.6904
5/27/2009 20:45	721800	69.467	0.979	2.26149	48.48517
5/27/2009 21:00	722700	69.426	0.979	2.26149	48.48517
5/27/2009 21:15	723600	69.38	0.975	2.25225	48.0747
5/27/2009 21:30	724500	69.354	0.977	2.25687	48.27994
5/27/2009 21:45	725400.003	69.329	0.979	2.26149	48.48517
5/27/2009 22:00	726300.009	69.3	0.977	2.25687	48.27994
5/27/2009 22:15	727200	69.283	0.976	2.25456	48.17732
5/27/2009 22:30	728100	69.276	0.975	2.25225	48.0747
5/27/2009 22:45	729000	69.251	0.976	2.25456	48.17732
5/27/2009 23:00	729900	69.226	0.975	2.25225	48.0747
5/27/2009 23:15	730800	69.175	0.978	2.25918	48.38255
5/27/2009 23:30	731700	69.125	0.974	2.24994	47.97208
5/27/2009 23:45	732600	69.069	0.975	2.25225	48.0747
5/28/2009 0:00	733500.003	68.999	0.975	2.25225	48.0747
5/28/2009 0:15	734400.003	68.987	0.98	2.2638	48.58779

5/28/2009 0:30	735300	68.861	0.978	2.25918	48.38255
5/28/2009 0:45	736200	68.792	0.977	2.25687	48.27994
5/28/2009 1:00	737100	68.708	0.978	2.25918	48.38255
5/28/2009 1:15	738000	68.63	0.98	2.2638	48.58779
5/28/2009 1:30	738900	68.539	0.973	2.24763	47.86947
5/28/2009 1:45	739800	68.441	0.975	2.25225	48.0747
5/28/2009 2:00	740700	68.333	0.976	2.25456	48.17732
5/28/2009 2:15	741600.003	68.233	0.978	2.25918	48.38255
5/28/2009 2:30	742500.003	68.134	0.98	2.2638	48.58779
5/28/2009 2:45	743400.003	68.077	0.977	2.25687	48.27994
5/28/2009 3:00	744300	67.912	0.98	2.2638	48.58779
5/28/2009 3:15	745200.003	67.806	0.974	2.24994	47.97208
5/28/2009 3:30	746100.009	67.697	0.977	2.25687	48.27994
5/28/2009 3:45	747000	67.571	0.976	2.25456	48.17732
5/28/2009 4:00	747900.003	67.463	0.974	2.24994	47.97208
5/28/2009 4:15	748800.003	67.392	0.98	2.2638	48.58779
5/28/2009 4:30	749700	67.22	0.983	2.27073	48.89564
5/28/2009 4:45	750600.003	67.118	0.974	2.24994	47.97208
5/28/2009 5:00	751500.009	67.012	0.981	2.26611	48.6904
5/28/2009 5:15	752400	66.902	0.982	2.26842	48.79302
5/28/2009 5:30	753300	66.792	0.978	2.25918	48.38255
5/28/2009 5:45	754200	66.696	0.977	2.25687	48.27994
5/28/2009 6:00	755100	66.594	0.976	2.25456	48.17732
5/28/2009 6:15	756000	66.494	0.98	2.2638	48.58779
5/28/2009 6:30	756900	66.405	0.98	2.2638	48.58779
5/28/2009 6:45	757800	66.336	0.979	2.26149	48.48517
5/28/2009 7:00	758700	66.281	0.979	2.26149	48.48517
5/28/2009 7:15	759600.003	66.287	0.981	2.26611	48.6904
5/28/2009 7:30	760500	66.222	0.98	2.2638	48.58779
5/28/2009 7:45	761400	66.212	0.979	2.26149	48.48517
5/28/2009 8:00	762300.003	66.219	0.979	2.26149	48.48517
5/28/2009 8:15	763200.003	66.281	0.982	2.26842	48.79302
5/28/2009 8:30	764100	66.274	0.981	2.26611	48.6904
5/28/2009 8:45	765000	66.314	0.981	2.26611	48.6904
5/28/2009 9:00	765900.003	66.376	0.982	2.26842	48.79302
5/28/2009 9:15	766800.003	66.512	0.983	2.27073	48.89564
5/28/2009 9:30	767700	66.542	0.981	2.26611	48.6904
5/28/2009 9:45	768600.003	66.662	0.981	2.26611	48.6904
5/28/2009 10:00	769500.003	66.758	0.981	2.26611	48.6904
5/28/2009 10:15	770400	66.799	0.978	2.25918	48.38255
5/28/2009 10:30	771300	66.943	0.978	2.25918	48.38255
5/28/2009 10:45	772200	67.059	0.978	2.25918	48.38255
5/28/2009 11:00	773100	67.098	0.983	2.27073	48.89564
5/28/2009 11:15	774000.003	67.121	0.98	2.2638	48.58779
5/28/2009 11:30	774900.003	67.155	0.978	2.25918	48.38255
5/28/2009 11:45	775800.003	67.231	0.978	2.25918	48.38255
5/28/2009 12:00	776700	67.323	0.986	2.27766	49.20349
5/28/2009 12:15	777600	67.362	0.981	2.26611	48.6904
5/28/2009 12:30	778500	67.334	0.971	2.24301	47.66423
5/28/2009 12:45	779400	67.332	0.983	2.27073	48.89564
5/28/2009 13:00	780300	67.403	0.982	2.26842	48.79302
5/28/2009 13:15	781200	67.54	0.978	2.25918	48.38255

5/28/2009 13:30	782100	67.63	0.979	2.26149	48.48517
5/28/2009 13:45	783000.003	67.785	0.98	2.2638	48.58779
5/28/2009 14:00	783900.003	68.027	0.979	2.26149	48.48517
5/28/2009 14:15	784800	68.168	0.974	2.24994	47.97208
5/28/2009 14:30	785700	68.352	0.975	2.25225	48.0747
5/28/2009 14:45	786600	68.526	0.981	2.26611	48.6904
5/28/2009 15:00	787500	68.696	0.975	2.25225	48.0747
5/28/2009 15:15	788400	68.831	0.98	2.2638	48.58779
5/28/2009 15:30	789300	68.943	0.985	2.27535	49.10087
5/28/2009 15:45	790200	69.048	0.983	2.27073	48.89564
5/28/2009 16:00	791100	69.131	0.979	2.26149	48.48517
5/28/2009 16:15	792000.003	69.213	0.982	2.26842	48.79302
5/28/2009 16:30	792900.003	69.269	0.976	2.25456	48.17732
5/28/2009 16:45	793800.003	69.348	0.977	2.25687	48.27994
5/28/2009 17:00	794700.003	69.346	0.978	2.25918	48.38255
5/28/2009 17:15	795600	69.382	0.98	2.2638	48.58779
5/28/2009 17:30	796500	69.414	0.979	2.26149	48.48517
5/28/2009 17:45	797400.003	69.439	0.977	2.25687	48.27994
5/28/2009 18:00	798300	69.457	0.977	2.25687	48.27994
5/28/2009 18:15	799200	69.476	0.976	2.25456	48.17732
5/28/2009 18:30	800100	69.483	0.984	2.27304	48.99826
5/28/2009 18:45	801000	69.5	0.978	2.25918	48.38255
5/28/2009 19:00	801900.003	69.503	0.984	2.27304	48.99826
5/28/2009 19:15	802800	69.512	0.976	2.25456	48.17732
5/28/2009 19:30	803700	69.516	0.981	2.26611	48.6904
5/28/2009 19:45	804600.003	69.531	0.983	2.27073	48.89564
5/28/2009 20:00	805500.003	69.576	0.985	2.27535	49.10087
5/28/2009 20:15	806400	69.509	0.978	2.25918	48.38255
5/28/2009 20:30	807300	69.482	0.983	2.27073	48.89564
5/28/2009 20:45	808200	69.447	0.979	2.26149	48.48517
5/28/2009 21:00	809100	69.397	0.988	2.28228	49.40872
5/28/2009 21:15	810000	69.357	0.984	2.27304	48.99826
5/28/2009 21:30	810900	69.304	0.979	2.26149	48.48517
5/28/2009 21:45	811800.003	69.248	0.978	2.25918	48.38255
5/28/2009 22:00	812700.003	69.228	0.983	2.27073	48.89564
5/28/2009 22:15	813600	69.124	0.981	2.26611	48.6904
5/28/2009 22:30	814500	69.075	0.985	2.27535	49.10087
5/28/2009 22:45	815400.003	69.036	0.983	2.27073	48.89564
5/28/2009 23:00	816300.009	69.001	0.985	2.27535	49.10087
5/28/2009 23:15	817200	68.953	0.983	2.27073	48.89564
5/28/2009 23:30	818100	68.894	0.98	2.2638	48.58779
5/28/2009 23:45	819000	68.831	0.984	2.27304	48.99826
5/29/2009 0:00	819900.003	68.767	0.984	2.27304	48.99826
5/29/2009 0:15	820800.009	68.704	0.983	2.27073	48.89564
5/29/2009 0:30	821700.003	68.687	0.983	2.27073	48.89564
5/29/2009 0:45	822600	68.571	0.986	2.27766	49.20349
5/29/2009 1:00	823500	68.521	0.984	2.27304	48.99826
5/29/2009 1:15	824400	68.453	0.986	2.27766	49.20349
5/29/2009 1:30	825300	68.406	0.986	2.27766	49.20349
5/29/2009 1:45	826200	68.357	0.987	2.27997	49.30611
5/29/2009 2:00	827100	68.308	0.983	2.27073	48.89564
5/29/2009 2:15	828000	68.251	0.984	2.27304	48.99826

5/29/2009 2:30	828900	68.204	0.987	2.27997	49.30611
5/29/2009 2:45	829800	68.155	0.989	2.28459	49.51134
5/29/2009 3:00	830700	68.093	0.991	2.28921	49.71658
5/29/2009 3:15	831600	68.025	0.983	2.27073	48.89564
5/29/2009 3:30	832500	67.971	0.989	2.28459	49.51134
5/29/2009 3:45	833400	67.901	0.991	2.28921	49.71658
5/29/2009 4:00	834300.003	67.844	0.99	2.2869	49.61396
5/29/2009 4:15	835200.003	67.831	0.986	2.27766	49.20349
5/29/2009 4:30	836100	67.713	0.99	2.2869	49.61396
5/29/2009 4:45	837000	67.644	0.993	2.29383	49.92181
5/29/2009 5:00	837900	67.565	0.991	2.28921	49.71658
5/29/2009 5:15	838800	67.512	0.992	2.29152	49.81919
5/29/2009 5:30	839700	67.452	0.993	2.29383	49.92181
5/29/2009 5:45	840600	67.386	0.992	2.29152	49.81919
5/29/2009 6:00	841500	67.323	0.992	2.29152	49.81919
5/29/2009 6:15	842400	67.26	0.993	2.29383	49.92181
5/29/2009 6:30	843300	67.202	0.99	2.2869	49.61396
5/29/2009 6:45	844200.003	67.155	0.998	2.30538	50.4349
5/29/2009 7:00	845100.003	67.156	0.994	2.29614	50.02443
5/29/2009 7:15	846000	67.052	0.991	2.28921	49.71658
5/29/2009 7:30	846900	67.008	0.994	2.29614	50.02443
5/29/2009 7:45	847800.003	66.984	0.992	2.29152	49.81919
5/29/2009 8:00	848700.009	66.977	0.996	2.30076	50.22966
5/29/2009 8:15	849600	66.96	0.992	2.29152	49.81919
5/29/2009 8:30	850500	66.939	0.994	2.29614	50.02443
5/29/2009 8:45	851400	66.929	0.996	2.30076	50.22966
5/29/2009 9:00	852300	66.937	0.993	2.29383	49.92181
5/29/2009 9:15	853200	66.935	0.991	2.28921	49.71658
5/29/2009 9:30	854100	66.949	0.996	2.30076	50.22966
5/29/2009 9:45	855000	66.98	0.998	2.30538	50.4349
5/29/2009 10:00	855900	67.004	0.996	2.30076	50.22966
5/29/2009 10:15	856800	67.013	0.993	2.29383	49.92181
5/29/2009 10:30	857700	67.029	0.997	2.30307	50.33228
5/29/2009 10:45	858600	67.069	0.998	2.30538	50.4349
5/29/2009 11:00	859500	67.099	0.999	2.30769	50.53751
5/29/2009 11:15	860400	67.111	0.994	2.29614	50.02443
5/29/2009 11:30	861300	67.127	0.995	2.29845	50.12704
5/29/2009 11:45	862200	67.152	0.999	2.30769	50.53751
5/29/2009 12:00	863100	67.196	0.999	2.30769	50.53751
5/29/2009 12:15	864000	67.231	0.996	2.30076	50.22966
5/29/2009 12:30	864900	67.295	1	2.31	50.64013
5/29/2009 12:45	865800	67.373	1	2.31	50.64013
5/29/2009 13:00	866700	67.444	1.002	2.31462	50.84536
5/29/2009 13:15	867600	67.53	0.997	2.30307	50.33228
5/29/2009 13:30	868500	67.633	1	2.31	50.64013
5/29/2009 13:45	869400	67.72	1.005	2.32155	51.15322
5/29/2009 14:00	870300	67.879	1.001	2.31231	50.74275
5/29/2009 14:15	871200	68.039	1.004	2.31924	51.0506
5/29/2009 14:30	872100	68.121	1.001	2.31231	50.74275
5/29/2009 14:45	873000.003	68.164	1.001	2.31231	50.74275
5/29/2009 15:00	873900.009	68.276	1	2.31	50.64013
5/29/2009 15:15	874800	68.43	1.004	2.31924	51.0506

5/29/2009 15:30	875700	68.54	0.998	2.30538	50.4349
5/29/2009 15:45	876600.003	68.629	1.004	2.31924	51.0506
5/29/2009 16:00	877500.003	68.779	1.006	2.32386	51.25583
5/29/2009 16:15	878400	68.775	1.002	2.31462	50.84536
5/29/2009 16:30	879300	68.81	1.006	2.32386	51.25583
5/29/2009 16:45	880200	68.839	1.002	2.31462	50.84536
5/29/2009 17:00	881100	68.854	1.005	2.32155	51.15322
5/29/2009 17:15	882000.003	68.866	1	2.31	50.64013
5/29/2009 17:30	882900.003	68.879	0.999	2.30769	50.53751
5/29/2009 17:45	883800.003	68.933	1.004	2.31924	51.0506
5/29/2009 18:00	884700.003	68.896	1.007	2.32617	51.35845
5/29/2009 18:15	885600.003	68.953	1.006	2.32386	51.25583
5/29/2009 18:30	886500	68.909	0.998	2.30538	50.4349
5/29/2009 18:45	887400.003	68.923	1.005	2.32155	51.15322
5/29/2009 19:00	888300	68.95	1.009	2.33079	51.56368
5/29/2009 19:15	889200.003	68.966	1.006	2.32386	51.25583
5/29/2009 19:30	890100.003	68.967	1.007	2.32617	51.35845
5/29/2009 19:45	891000.003	69.006	1.007	2.32617	51.35845
5/29/2009 20:00	891900	68.939	1.006	2.32386	51.25583
5/29/2009 20:15	892800	68.92	1.012	2.33772	51.87154
5/29/2009 20:30	893700	68.885	1.012	2.33772	51.87154
5/29/2009 20:45	894600.003	68.878	1.003	2.31693	50.94798
5/29/2009 21:00	895500	68.764	1.008	2.32848	51.46107
5/29/2009 21:15	896400	68.702	1.008	2.32848	51.46107
5/29/2009 21:30	897300	68.65	1.008	2.32848	51.46107
5/29/2009 21:45	898200.003	68.571	1.006	2.32386	51.25583
5/29/2009 22:00	899100.009	68.515	1.006	2.32386	51.25583
5/29/2009 22:15	900000	68.45	1.009	2.33079	51.56368
5/29/2009 22:30	900900	68.372	1.013	2.34003	51.97415
5/29/2009 22:45	901800	68.314	1.009	2.33079	51.56368
5/29/2009 23:00	902700	68.265	1.015	2.34465	52.17939
5/29/2009 23:15	903600	68.196	1.016	2.34696	52.282
5/29/2009 23:30	904500	68.142	1.016	2.34696	52.282
5/29/2009 23:45	905400	68.095	1.02	2.3562	52.69247
5/30/2009 0:00	906300	68.04	1.01	2.3331	51.6663
5/30/2009 0:15	907200	68	1.018	2.35158	52.48724
5/30/2009 0:30	908100	67.963	1.01	2.3331	51.6663
5/30/2009 0:45	909000	67.911	1.013	2.34003	51.97415
5/30/2009 1:00	909900	67.864	1.013	2.34003	51.97415
5/30/2009 1:15	910800	67.81	1.02	2.3562	52.69247
5/30/2009 1:30	911700	67.761	1.016	2.34696	52.282
5/30/2009 1:45	912600	67.707	1.019	2.35389	52.58986
5/30/2009 2:00	913500	67.654	1.014	2.34234	52.07677
5/30/2009 2:15	914400	67.597	1.014	2.34234	52.07677
5/30/2009 2:30	915300	67.536	1.018	2.35158	52.48724
5/30/2009 2:45	916200	67.476	1.018	2.35158	52.48724
5/30/2009 3:00	917100	67.415	1.02	2.3562	52.69247
5/30/2009 3:15	918000	67.348	1.02	2.3562	52.69247
5/30/2009 3:30	918900	67.282	1.022	2.36082	52.89771
5/30/2009 3:45	919800	67.221	1.024	2.36544	53.10294
5/30/2009 4:00	920700.003	67.162	1.018	2.35158	52.48724
5/30/2009 4:15	921600.003	67.152	1.019	2.35389	52.58986

5/30/2009 4:30	922500	67.022	1.019	2.35389	52.58986
5/30/2009 4:45	923400	66.971	1.023	2.36313	53.00032
5/30/2009 5:00	924300	66.912	1.027	2.37237	53.41079
5/30/2009 5:15	925200	66.854	1.025	2.36775	53.20556
5/30/2009 5:30	926100	66.794	1.02	2.3562	52.69247
5/30/2009 5:45	927000	66.743	1.025	2.36775	53.20556
5/30/2009 6:00	927900	66.69	1.023	2.36313	53.00032
5/30/2009 6:15	928800	66.633	1.026	2.37006	53.30818
5/30/2009 6:30	929700	66.584	1.026	2.37006	53.30818
5/30/2009 6:45	930600	66.539	1.029	2.37699	53.61603
5/30/2009 7:00	931500.003	66.497	1.025	2.36775	53.20556
5/30/2009 7:15	932400.003	66.512	1.032	2.38392	53.92388
5/30/2009 7:30	933300	66.428	1.027	2.37237	53.41079
5/30/2009 7:45	934200.003	66.414	1.026	2.37006	53.30818
5/30/2009 8:00	935100.003	66.447	1.029	2.37699	53.61603
5/30/2009 8:15	936000	66.384	1.032	2.38392	53.92388
5/30/2009 8:30	936900	66.39	1.025	2.36775	53.20556
5/30/2009 8:45	937800	66.388	1.034	2.38854	54.12911
5/30/2009 9:00	938700	66.402	1.032	2.38392	53.92388
5/30/2009 9:15	939600.003	66.424	1.033	2.38623	54.0265
5/30/2009 9:30	940500.003	66.467	1.033	2.38623	54.0265
5/30/2009 9:45	941400.003	66.555	1.033	2.38623	54.0265
5/30/2009 10:00	942300	66.536	1.033	2.38623	54.0265
5/30/2009 10:15	943200.003	66.564	1.033	2.38623	54.0265
5/30/2009 10:30	944100.003	66.594	1.034	2.38854	54.12911
5/30/2009 10:45	945000.003	66.703	1.037	2.39547	54.43696
5/30/2009 11:00	945900	66.69	1.036	2.39316	54.33435
5/30/2009 11:15	946800	66.726	1.041	2.40471	54.84743
5/30/2009 11:30	947700	66.773	1.039	2.40009	54.6422
5/30/2009 11:45	948600	66.801	1.036	2.39316	54.33435
5/30/2009 12:00	949500	66.84	1.036	2.39316	54.33435
5/30/2009 12:15	950400.003	66.87	1.041	2.40471	54.84743
5/30/2009 12:30	951300.003	66.895	1.037	2.39547	54.43696
5/30/2009 12:45	952200.003	67.008	1.038	2.39778	54.53958
5/30/2009 13:00	953100.003	67.139	1.04	2.4024	54.74482
5/30/2009 13:15	954000.003	67.293	1.044	2.41164	55.15528
5/30/2009 13:30	954900	67.346	1.042	2.40702	54.95005
5/30/2009 13:45	955800.003	67.545	1.042	2.40702	54.95005
5/30/2009 14:00	956700.009	67.725	1.043	2.40933	55.05267
5/30/2009 14:15	957600	67.897	1.041	2.40471	54.84743
5/30/2009 14:30	958500	68.055	1.047	2.41857	55.46314
5/30/2009 14:45	959400.003	68.21	1.039	2.40009	54.6422
5/30/2009 15:00	960300.009	68.314	1.042	2.40702	54.95005
5/30/2009 15:15	961200	68.345	1.047	2.41857	55.46314
5/30/2009 15:30	962100	68.374	1.042	2.40702	54.95005
5/30/2009 15:45	963000	68.383	1.045	2.41395	55.2579
5/30/2009 16:00	963900	68.4	1.046	2.41626	55.36052
5/30/2009 16:15	964800	68.432	1.05	2.4255	55.77099
5/30/2009 16:30	965700	68.428	1.045	2.41395	55.2579
5/30/2009 16:45	966600	68.433	1.042	2.40702	54.95005
5/30/2009 17:00	967500	68.474	1.048	2.42088	55.56575
5/30/2009 17:15	968400	68.504	1.05	2.4255	55.77099

5/30/2009 17:30	969300	68.526	1.05	2.4255	55.77099
5/30/2009 17:45	970200	68.582	1.052	2.43012	55.97622
5/30/2009 18:00	971100	68.642	1.047	2.41857	55.46314
5/30/2009 18:15	972000	68.68	1.048	2.42088	55.56575
5/30/2009 18:30	972900	68.714	1.056	2.43936	56.38669
5/30/2009 18:45	973800	68.735	1.051	2.42781	55.8736
5/30/2009 19:00	974700	68.75	1.051	2.42781	55.8736
5/30/2009 19:15	975600	68.725	1.054	2.43474	56.18146
5/30/2009 19:30	976500	68.675	1.054	2.43474	56.18146
5/30/2009 19:45	977400	68.617	1.052	2.43012	55.97622
5/30/2009 20:00	978300	68.555	1.055	2.43705	56.28407
5/30/2009 20:15	979200	68.495	1.058	2.44398	56.59192
5/30/2009 20:30	980100	68.434	1.057	2.44167	56.48931
5/30/2009 20:45	981000	68.375	1.056	2.43936	56.38669
5/30/2009 21:00	981900.003	68.325	1.058	2.44398	56.59192
5/30/2009 21:15	982800.003	68.337	1.057	2.44167	56.48931
5/30/2009 21:30	983700.003	68.294	1.065	2.46015	57.31024
5/30/2009 21:45	984600	68.199	1.055	2.43705	56.28407
5/30/2009 22:00	985500.003	68.173	1.058	2.44398	56.59192
5/30/2009 22:15	986400.003	68.196	1.066	2.46246	57.41286
5/30/2009 22:30	987300.003	68.164	1.067	2.46477	57.51548
5/30/2009 22:45	988200	68.084	1.065	2.46015	57.31024
5/30/2009 23:00	989100	68.045	1.063	2.45553	57.10501
5/30/2009 23:15	990000.003	68.004	1.062	2.45322	57.00239
5/30/2009 23:30	990900.003	67.961	1.064	2.45784	57.20763
5/30/2009 23:45	991800	67.908	1.066	2.46246	57.41286
5/31/2009 0:00	992700.003	67.862	1.069	2.46939	57.72071
5/31/2009 0:15	993600.003	67.857	1.067	2.46477	57.51548
5/31/2009 0:30	994500	67.751	1.069	2.46939	57.72071
5/31/2009 0:45	995400	67.695	1.069	2.46939	57.72071
5/31/2009 1:00	996300	67.636	1.073	2.47863	58.13118
5/31/2009 1:15	997200	67.573	1.07	2.4717	57.82333
5/31/2009 1:30	998100	67.505	1.074	2.48094	58.2338
5/31/2009 1:45	999000	67.442	1.069	2.46939	57.72071
5/31/2009 2:00	999900	67.368	1.076	2.48556	58.43903
5/31/2009 2:15	1000800	67.309	1.073	2.47863	58.13118
5/31/2009 2:30	1001700	67.25	1.066	2.46246	57.41286
5/31/2009 2:45	1002600	67.186	1.078	2.49018	58.64427
5/31/2009 3:00	1003500	67.128	1.073	2.47863	58.13118
5/31/2009 3:15	1004400	67.061	1.076	2.48556	58.43903
5/31/2009 3:30	1005300	66.99	1.08	2.4948	58.8495
5/31/2009 3:45	1006200	66.922	1.077	2.48787	58.54165
5/31/2009 4:00	1007100	66.858	1.083	2.50173	59.15735
5/31/2009 4:15	1008000	66.792	1.077	2.48787	58.54165
5/31/2009 4:30	1008900	66.739	1.083	2.50173	59.15735
5/31/2009 4:45	1009800	66.678	1.081	2.49711	58.95212
5/31/2009 5:00	1010700	66.615	1.083	2.50173	59.15735
5/31/2009 5:15	1011600	66.557	1.078	2.49018	58.64427
5/31/2009 5:30	1012500	66.505	1.078	2.49018	58.64427
5/31/2009 5:45	1013400	66.437	1.087	2.51097	59.56782
5/31/2009 6:00	1014300	66.368	1.086	2.50866	59.4652
5/31/2009 6:15	1015200	66.323	1.084	2.50404	59.25997

5/31/2009 6:30	1016100	66.275	1.084	2.50404	59.25997
5/31/2009 6:45	1017000	66.257	1.089	2.51559	59.77305
5/31/2009 7:00	1017900	66.224	1.08	2.4948	58.8495
5/31/2009 7:15	1018800	66.205	1.091	2.52021	59.97829
5/31/2009 7:30	1019700	66.199	1.095	2.52945	60.38876
5/31/2009 7:45	1020600	66.207	1.093	2.52483	60.18352
5/31/2009 8:00	1021500	66.223	1.088	2.51328	59.67044
5/31/2009 8:15	1022400	66.25	1.091	2.52021	59.97829
5/31/2009 8:30	1023300	66.294	1.091	2.52021	59.97829
5/31/2009 8:45	1024200	66.339	1.093	2.52483	60.18352
5/31/2009 9:00	1025100	66.399	1.101	2.54331	61.00446
5/31/2009 9:15	1026000	66.467	1.094	2.52714	60.28614
5/31/2009 9:30	1026900	66.556	1.099	2.53869	60.79923
5/31/2009 9:45	1027800	66.639	1.096	2.53176	60.49137
5/31/2009 10:00	1028700	66.744	1.1	2.541	60.90184
5/31/2009 10:15	1029600	66.854	1.097	2.53407	60.59399
5/31/2009 10:30	1030500	66.97	1.097	2.53407	60.59399
5/31/2009 10:45	1031400	67.08	1.095	2.52945	60.38876
5/31/2009 11:00	1032300	67.223	1.105	2.55255	61.41493
5/31/2009 11:15	1033200	67.352	1.101	2.54331	61.00446
5/31/2009 11:30	1034100	67.502	1.107	2.55717	61.62016
5/31/2009 11:45	1035000	67.64	1.101	2.54331	61.00446
5/31/2009 12:00	1035900	67.78	1.104	2.55024	61.31231
5/31/2009 12:15	1036800	67.935	1.106	2.55486	61.51755
5/31/2009 12:30	1037700	68.09	1.099	2.53869	60.79923
5/31/2009 12:45	1038600	68.234	1.105	2.55255	61.41493
5/31/2009 13:00	1039500	68.395	1.101	2.54331	61.00446
5/31/2009 13:15	1040400	68.551	1.109	2.56179	61.8254
5/31/2009 13:30	1041300	68.676	1.108	2.55948	61.72278
5/31/2009 13:45	1042200	68.738	1.111	2.56641	62.03063
5/31/2009 14:00	1043100	68.761	1.108	2.55948	61.72278
5/31/2009 14:15	1044000	68.777	1.109	2.56179	61.8254
5/31/2009 14:30	1044900	68.777	1.106	2.55486	61.51755
5/31/2009 14:45	1045800	68.791	1.105	2.55255	61.41493
5/31/2009 15:00	1046700	68.819	1.118	2.58258	62.74895
5/31/2009 15:15	1047600	68.861	1.109	2.56179	61.8254
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5/31/2009 16:30	1052100	69.053	1.115	2.57565	62.4411
5/31/2009 16:45	1053000	69.074	1.119	2.58489	62.85157
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5/31/2009 17:15	1054800	69.088	1.119	2.58489	62.85157
5/31/2009 17:30	1055700	69.091	1.12	2.5872	62.95419
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5/31/2009 18:30	1059300	69.087	1.122	2.59182	63.15942
5/31/2009 18:45	1060200	69.086	1.129	2.60799	63.87774
5/31/2009 19:00	1061100	69.072	1.13	2.6103	63.98036
5/31/2009 19:15	1062000	69.065	1.129	2.60799	63.87774

5/31/2009 19:30	1062900	69.043	1.131	2.61261	64.08297
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5/31/2009 21:30	1070100	68.756	1.144	2.64264	65.417
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5/31/2009 22:00	1071900	68.684	1.142	2.63802	65.21176
5/31/2009 22:15	1072800	68.647	1.143	2.64033	65.31438
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5/31/2009 22:45	1074600	68.553	1.136	2.62416	64.59606
5/31/2009 23:00	1075500	68.505	1.146	2.64726	65.62223
5/31/2009 23:15	1076400	68.446	1.146	2.64726	65.62223
5/31/2009 23:30	1077300	68.379	1.148	2.65188	65.82747
5/31/2009 23:45	1078200	68.303	1.152	2.66112	66.23793

Georges Ditch Return

STA	0217
YEAR	2009
MO	5
CFS1	0
CFS2	0
CFS3	0
CFS4	0
CFS5	0
CFS6	0
CFS7	0
CFS8	0
CFS9	0
CFS10	0
CFS11	0
CFS12	0.95
CFS13	5.2
CFS14	5.6
CFS15	6.1
CFS16	8.1
CFS17	8.3
CFS18	8.4
CFS19	8.6
CFS20	8.4
CFS21	8.4
CFS22	7.9
CFS23	6.8
CFS24	7.2
CFS25	8.4
CFS26	7.9
CFS27	7.9
CFS28	7.7
CFS29	7.8
CFS30	7.9
CFS31	8.16
TOTALAF	289
AVECFS	4.7
PEAKCFS	8.8
DY	20
TIME	1000
MINCFS	0
DY	1
TIME	0

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05/31/09 14:15 0.63
05/31/09 14:30 0.63
05/31/09 14:45 0.63
05/31/09 15:00 0.63
05/31/09 15:15 0.63
05/31/09 15:30 0.63
```

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05/31/09 15:45 0.63
05/31/09 16:00 0.63
05/31/09 16:15 0.63
05/31/09 16:30 0.63
05/31/09 16:45 0.63
05/31/09 17:00 0.63
05/31/09 17:15 0.63
05/31/09 17:30 0.63
05/31/09 17:45 0.63
05/31/09 18:00 0.63
05/31/09 18:15 0.63
05/31/09 18:30 0.63
05/31/09 18:45 0.63
05/31/09 19:00 0.63
05/31/09 19:15 0.63
05/31/09 19:30 0.63
05/31/09 19:45 0.63
05/31/09 20:00 0.63
05/31/09 20:15 0.63
05/31/09 20:30 0.63
05/31/09 20:45 0.63
05/31/09 21:00 0.63
05/31/09 21:15 0.63
05/31/09 21:30 0.63
05/31/09 21:45 0.63
05/31/09 22:00 0.63
05/31/09 22:15 0.63
05/31/09 22:30 0.63
05/31/09 22:45 0.63
05/31/09 23:00 0.63
05/31/09 23:15 0.63
05/31/09 23:30 0.63
05/31/09 23:45 0.63
06/01/09 00:00 0.63
```

File_Name 090522RS.LOR.WAD
Start_Date_and_Time 2009/05/22 12:07:15
Site_Name RIENHACKEL LOR
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 19
Total_Width 60.000 ft
Total_Area 140.065 ft^2
Total_Discharge 50.6737 cfs
Mean_Depth 2.334 ft
Mean_Velocity 0.3618 ft/s
Mean_SNR 31.7 dB
Mean_Verr 0.0073 ft/s
Mean_Temp 67.01 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 3.1 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 1.0 %
#_Stations 2.6 %

Discharge_Uncertainty_(Statistical)
Overall 2.1 %
Accuracy 1.0 %
Depth 0.7 %
Velocity 1.7 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/22	12:05:40	0.000	0.610	64.8938	
02	2009/05/22	12:41:42	70.200	0.610	59.1234	

Automatic_Quality_Control_Test_(BeamCheck)

5/22/2009 12:06

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	12:07	10.2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	12:07	13	0.74	0.6	0.296	40	0	0.135	36.8	-24	0.003	0	67.77	1	0.1348	2.146	0.2894	0.6
2	12:08	16	1.5	0.6	0.6	40	0	0.262	32.2	-7	0.004	0	66.92	1	0.2615	4.5	1.1767	2.3
3	12:10	19	2.24	0.2	1.792	40	0	0.293	30.7	-8	0.005	0	66.81	1	0.2479	6.72	1.6658	3.3
3	12:09	19	2.24	0.8	0.448	40	0	0.203	32	7	0.006	0	66.79	0	0	0	0	0
4	12:11	22	2.76	0.2	2.208	40	1	0.336	31	-3	0.007	0	66.83	1	0.3009	9.659	2.9061	5.7
4	12:12	22	2.76	0.8	0.552	40	0	0.266	32.2	2	0.007	0	66.83	0	0	0	0	0
5	12:14	26	2.9	0.2	2.32	40	0	0.405	31.2	-5	0.007	0	66.87	1	0.3433	11.6	3.9827	7.9
5	12:13	26	2.9	0.8	0.58	40	0	0.282	31.8	2	0.011	0	66.83	0	0	0	0	0
6	12:15	30	2.97	0.2	2.376	40	0	0.451	31.6	-3	0.008	0	66.87	1	0.3343	11.881	3.9719	7.8
6	12:16	30	2.97	0.8	0.594	40	1	0.218	33.7	4	0.015	0	66.88	0	0	0	0	0
7	12:18	34	3	0.2	2.4	40	2	0.489	31.2	-3	0.011	0	66.9	1	0.3945	12	4.7343	9.3
7	12:17	34	3	0.8	0.6	40	0	0.3	31.6	3	0.008	0	66.88	0	0	0	0	0
8	12:19	38	3	0.2	2.4	40	0	0.515	30.9	1	0.008	0	66.92	1	0.4724	12	5.6693	11.2
8	12:20	38	3	0.8	0.6	40	0	0.43	31.6	-1	0.009	0	66.92	0	0	0	0	0
9	12:22	42	2.98	0.2	2.384	40	0	0.54	30.7	0	0.012	0	66.96	1	0.4775	11.92	5.6921	11.2
9	12:21	42	2.98	0.8	0.596	40	0	0.415	31.2	0	0.015	0	66.92	0	0	0	0	0
10	12:23	46	2.92	0.2	2.336	40	0	0.52	31.2	0	0.011	0	66.97	1	0.4797	11.68	5.6023	11.1
10	12:24	46	2.92	0.8	0.584	40	0	0.44	31.4	4	0.012	0	66.96	0	0	0	0	0
11	12:26	50	2.94	0.2	2.352	40	0	0.398	31.1	0	0.009	0	67.01	1	0.4045	11.76	4.7572	9.4
11	12:25	50	2.94	0.8	0.588	40	0	0.411	32.2	-2	0.008	0	66.97	0	0	0	0	0
12	12:27	54	3	0.2	2.4	40	0	0.406	31.6	3	0.005	0	67.05	1	0.3492	10.5	3.6671	7.2
12	12:28	54	3	0.8	0.6	40	0	0.293	32	1	0.012	0	67.05	0	0	0	0	0
13	12:30	57	2.8	0.2	2.24	40	1	0.366	30.9	1	0.007	0	67.08	1	0.3245	8.4	2.7255	5.4
13	12:29	57	2.8	0.8	0.56	40	0	0.283	32	-10	0.008	0	67.06	0	0	0	0	0
14	12:31	60	2.3	0.2	1.84	40	0	0.305	31	2	0.007	0	67.14	1	0.2771	6.9	1.9117	3.8
14	12:32	60	2.3	0.8	0.46	40	0	0.249	32	-2	0.007	0	67.14	0	0	0	0	0
15	12:33	63	1.65	0.6	0.66	40	0	0.246	32	-4	0.004	0	67.15	1	0.2464	4.95	1.2196	2.4
16	12:35	66	0.96	0.6	0.384	40	0	0.219	30.5	-2	0.004	0	67.28	1	0.2188	2.4	0.5252	1
17	12:38	68	0.5	0.6	0.2	40	0	0.169	28.6	0	0.003	0	67.62	1	0.1686	1.05	0.1771	0.3
18	12:38	70.2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

File_Name 090531RN.LOR.WAD
Start_Date_and_Time 2009/05/31 10:44:08
Site_Name REINHACKLE
Operator(s) BEB
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 22
Total_Width 60.600 ft
Total_Area 147.484 ft^2
Total_Discharge 55.3584 cfs
Mean_Depth 2.434 ft
Mean_Velocity 0.3754 ft/s
Mean_SNR 31.5 dB
Mean_Verr 0.0088 ft/s
Mean_Temp 65.76 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 2.7 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 0.5 %
Width 0.1 %
Method 0.9 %
#_Stations 2.3 %

Discharge_Uncertainty_(Statistical)
Overall 2.1 %
Accuracy 1.0 %
Depth 0.6 %
Velocity 1.7 %
Width 0.1 %

Supplemental_Data
Gauge_Height_Change -0.010 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/31	10:41:35	0.000	0.740	58.9534	
02	2009/05/31	11:27:32	70.300	0.730	60.1535	

Automatic_Quality_Control_Test_(BeamCheck)

5/31/2009 10:42

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	10:44	9.7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1	10:44	12	0.65	0.6	0.26	40	0	0.149	32	-7	0.005	0	66.29	1	0.1493	1.722	0.2571	0.5
2	10:45	15	1.4	0.6	0.56	40	0	0.192	30.3	4	0.004	0	65.71	1	0.1916	4.2	0.8047	1.5
3	10:48	18	2.2	0.2	1.76	40	0	0.277	31.3	0	0.006	0	65.59	1	0.2242	6.6	1.4801	2.7
3	10:47	18	2.2	0.8	0.44	40	0	0.171	30.5	15	0.005	0	65.64	0	0	0	0	0
4	10:49	21	2.8	0.2	2.24	40	1	0.319	30.3	0	0.006	0	65.55	1	0.2731	8.4	2.2942	4.1
4	10:50	21	2.8	0.8	0.56	40	0	0.228	31.3	9	0.006	0	65.62	0	0	0	0	0
5	10:52	24	3	0.2	2.4	40	0	0.317	31.1	3	0.008	0	65.57	1	0.3128	9	2.8155	5.1
5	10:51	24	3	0.8	0.6	40	0	0.309	30.9	5	0.009	0	65.55	0	0	0	0	0
6	10:54	27	3.1	0.2	2.48	40	0	0.342	29.9	5	0.009	0	65.61	1	0.3205	9.3	2.9811	5.4
6	10:54	27	3.1	0.8	0.62	40	1	0.299	31.2	9	0.012	0	65.59	0	0	0	0	0
7	10:57	30	3.1	0.2	2.48	40	0	0.436	31.1	0	0.009	0	65.62	1	0.333	9.3	3.097	5.6
7	10:56	30	3.1	0.8	0.62	40	0	0.23	30.9	12	0.014	0	65.59	0	0	0	0	0
8	10:58	33	3	0.2	2.4	40	0	0.456	31.1	6	0.009	0	65.64	1	0.4326	9	3.8932	7
8	10:59	33	3	0.8	0.6	40	0	0.409	31.4	1	0.012	0	65.62	0	0	0	0	0
9	11:01	36	3.1	0.2	2.48	40	0	0.523	30.9	4	0.01	0	65.64	1	0.4587	9.3	4.2656	7.7
9	11:00	36	3.1	0.8	0.62	40	0	0.395	32	2	0.013	0	65.62	0	0	0	0	0
10	11:02	39	3.1	0.2	2.48	40	0	0.482	31.1	4	0.01	0	65.68	1	0.4924	9.3	4.5792	8.3
10	11:04	39	3.1	0.6	1.24	40	0	0.497	30.7	5	0.013	0	65.68	0	0	0	0	0
10	11:03	39	3.1	0.8	0.62	40	0	0.494	31.2	5	0.012	0	65.68	0	0	0	0	0
11	11:05	42	3.1	0.2	2.48	40	0	0.548	30.5	5	0.006	0	65.71	1	0.4962	9.3	4.615	8.3
11	11:07	42	3.1	0.8	0.62	40	0	0.444	30.7	5	0.025	0	65.71	0	0	0	0	0
12	11:09	45	3.1	0.2	2.48	40	0	0.563	30.7	3	0.013	0	65.75	1	0.5307	9.3	4.9354	8.9
12	11:08	45	3.1	0.8	0.62	40	0	0.498	31.2	5	0.015	0	65.71	0	0	0	0	0
13	11:10	48	3.1	0.2	2.48	40	1	0.554	31.4	9	0.009	0	65.79	1	0.5358	9.3	4.9827	9
13	11:11	48	3.1	0.8	0.62	40	0	0.517	30.5	8	0.014	0	65.77	0	0	0	0	0
14	11:13	51	3.1	0.2	2.48	40	0	0.444	30.3	0	0.012	0	65.82	1	0.4181	9.3	3.8888	7
14	11:12	51	3.1	0.8	0.62	40	0	0.392	30.9	0	0.01	0	65.77	0	0	0	0	0
15	11:14	54	3.1	0.2	2.48	40	0	0.425	31	3	0.01	0	65.84	1	0.375	9.3	3.4876	6.3
15	11:15	54	3.1	0.8	0.62	40	0	0.326	31.4	-6	0.012	0	65.84	0	0	0	0	0
16	11:18	57	2.9	0.2	2.32	40	0	0.365	30.5	9	0.007	0	65.88	1	0.3384	8.7	2.9442	5.3
16	11:17	57	2.9	0.8	0.58	40	0	0.312	31.2	-4	0.009	0	65.84	0	0	0	0	0
17	11:19	60	2.4	0.2	1.92	40	0	0.317	30.5	15	0.007	0	65.93	1	0.2869	7.2	2.0657	3.7
17	11:20	60	2.4	0.8	0.48	40	0	0.257	30.9	-8	0.005	0	65.93	0	0	0	0	0
18	11:22	63	1.7	0.2	1.36	40	0	0.224	30.7	-4	0.006	0	66	1	0.2165	5.1	1.1044	2
18	11:21	63	1.7	0.8	0.34	40	3	0.209	31.6	-10	0.008	0	65.97	0	0	0	0	0
19	11:24	66	1	0.6	0.4	40	0	0.255	30.7	-2	0.003	0	66.06	1	0.2546	3	0.7638	1.4
20	11:25	69	0.4	0.6	0.16	40	0	0.12	42.1	13	0.005	0	66.42	1	0.1201	0.86	0.1032	0.2
21	11:25	70.3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	0	52	0.492	-0.105	2.303	0.023	0.02	0	55.9	52.5	66.7	165	156	0	35	34
2009	5	1	0	10	52	0.505	-0.049	2.303	0.02	0.016	0	55.9	52.5	66.7	165	156	0	35	34
2009	5	1	0	20	52	0.499	-0.062	2.303	0.016	0.016	0	55.9	52.9	66.2	166	157	0	36	34
2009	5	1	0	30	52	0.453	-0.062	2.303	0.016	0.016	0	55.5	52.5	66.2	165	156	0	36	34
2009	5	1	0	40	52	0.469	-0.092	2.303	0.016	0.013	0	55.5	52.9	65.8	165	157	0	36	34
2009	5	1	0	50	52	0.417	-0.089	2.303	0.02	0.016	0	55.9	52.9	65.4	165	157	0	35	34
2009	5	1	1	0	52	0.538	-0.135	2.303	0.02	0.016	0	55	52	65.8	164	156	0	36	35
2009	5	1	1	10	52	0.456	-0.082	2.303	0.02	0.016	0	55.9	52.5	64.9	165	156	0	35	34
2009	5	1	1	20	52	0.433	-0.105	2.303	0.02	0.016	0	55.5	52.9	65.4	165	157	0	36	34
2009	5	1	1	30	52	0.404	-0.079	2.303	0.016	0.016	0	55.9	52.9	65.4	165	157	0	35	34
2009	5	1	1	40	52	0.469	-0.069	2.303	0.02	0.016	0	55.5	52	65.8	165	156	0	36	35
2009	5	1	1	50	52	0.43	-0.052	2.3	0.02	0.016	0	55.5	52.5	66.2	165	156	0	36	34
2009	5	1	2	0	52	0.453	-0.046	2.3	0.02	0.016	0	55.5	52.5	66.2	165	156	0	36	34
2009	5	1	2	10	52	0.522	-0.115	2.3	0.016	0.016	0	55.5	52	66.2	165	155	0	36	34
2009	5	1	2	20	52	0.443	-0.066	2.3	0.016	0.016	0	55.9	52.5	66.2	165	156	0	35	34
2009	5	1	2	30	52	0.427	-0.049	2.3	0.02	0.016	0	55.5	52.5	66.2	165	156	0	36	34
2009	5	1	2	40	52	0.456	-0.095	2.3	0.02	0.016	0	55	52.5	65.8	164	156	0	36	34
2009	5	1	2	50	52	0.456	-0.092	2.3	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	3	0	52	0.453	-0.075	2.3	0.016	0.016	0	55	52.5	65.8	164	156	0	36	34
2009	5	1	3	10	52	0.495	-0.108	2.3	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	3	20	52	0.486	-0.062	2.3	0.02	0.016	0	55	52	65.8	164	156	0	36	35
2009	5	1	3	30	52	0.436	-0.056	2.3	0.02	0.016	0	55	52	65.8	164	155	0	36	34
2009	5	1	3	40	52	0.42	-0.079	2.3	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	1	3	50	52	0.387	-0.062	2.3	0.02	0.016	0	55.5	52.5	65.8	165	156	0	36	34
2009	5	1	4	0	52	0.453	-0.108	2.3	0.02	0.016	0	55.5	52	65.8	164	155	0	35	34
2009	5	1	4	10	52	0.486	-0.069	2.3	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	4	20	52	0.502	-0.115	2.3	0.02	0.016	0	55	52	66.2	164	155	0	36	34
2009	5	1	4	30	52	0.436	-0.112	2.3	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	4	40	52	0.456	-0.069	2.3	0.02	0.016	0	55.5	52.5	66.2	164	156	0	35	34
2009	5	1	4	50	52	0.433	-0.095	2.3	0.02	0.016	0	55.5	52	65.4	165	155	0	36	34
2009	5	1	5	0	52	0.466	-0.079	2.3	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	1	5	10	52	0.469	-0.079	2.3	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	1	5	20	52	0.525	-0.079	2.297	0.016	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	5	30	52	0.463	-0.085	2.3	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	1	5	40	52	0.453	-0.075	2.297	0.02	0.016	0	55	52	65.8	164	156	0	36	35
2009	5	1	5	50	52	0.548	-0.108	2.297	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	6	0	52	0.482	-0.082	2.297	0.023	0.02	0	55	51.6	64.9	164	155	0	36	35
2009	5	1	6	10	52	0.528	-0.069	2.297	0.016	0.016	0	55	52.5	65.8	164	156	0	36	34
2009	5	1	6	20	52	0.459	-0.105	2.297	0.016	0.016	0	54.6	52.5	65.4	164	156	0	37	34
2009	5	1	6	30	52	0.459	-0.108	2.297	0.02	0.016	0	55	52	65.4	164	155	0	36	34
2009	5	1	6	40	52	0.482	-0.089	2.297	0.016	0.013	0	55	52	65.8	163	155	0	35	34
2009	5	1	6	50	52	0.466	-0.092	2.297	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	1	7	0	52	0.469	-0.046	2.297	0.02	0.016	0	55	52	65.8	164	155	0	36	34
2009	5	1	7	10	52	0.479	-0.095	2.297	0.02	0.016	0	54.6	51.6	64.5	163	154	0	36	34
2009	5	1	7	20	52	0.499	-0.066	2.297	0.02	0.016	0	54.6	51.6	65.8	163	154	0	36	34
2009	5	1	7	30	52	0.469	-0.079	2.297	0.016	0.016	0	54.6	51.6	66.2	163	154	0	36	34
2009	5	1	7	40	52	0.459	-0.082	2.297	0.02	0.016	0	54.6	51.2	66.2	163	154	0	36	35
2009	5	1	7	50	52	0.505	-0.062	2.297	0.02	0.016	0	53.3	51.2	66.2	161	153	0	37	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	0	52	0.482	-0.085	2.297	0.016	0.016	0	54.6	50.7	65.8	162	153	0	35	35
2009	5	1	8	10	52	0.44	-0.118	2.297	0.02	0.016	0	54.6	51.2	66.2	163	153	0	36	34
2009	5	1	8	20	52	0.482	-0.079	2.297	0.016	0.016	0	54.2	51.2	66.7	162	153	0	36	34
2009	5	1	8	30	52	0.463	-0.079	2.297	0.02	0.016	0	54.2	51.2	66.7	162	153	0	36	34
2009	5	1	8	40	52	0.43	-0.052	2.297	0.02	0.016	0	55	51.6	66.7	163	154	0	35	34
2009	5	1	8	50	52	0.469	-0.112	2.297	0.016	0.016	0	54.2	51.2	67.1	162	153	0	36	34
2009	5	1	9	0	52	0.436	-0.082	2.297	0.023	0.02	0	54.2	51.6	66.7	162	154	0	36	34
2009	5	1	9	10	52	0.423	-0.066	2.297	0.02	0.016	0	54.2	51.2	67.5	162	153	0	36	34
2009	5	1	9	20	52	0.479	-0.052	2.297	0.02	0.016	0	54.6	51.6	67.1	163	154	0	36	34
2009	5	1	9	30	52	0.459	-0.066	2.297	0.02	0.016	0	53.8	51.2	67.1	162	153	0	37	34
2009	5	1	9	40	52	0.495	-0.043	2.297	0.016	0.016	0	54.2	51.6	66.7	162	154	0	36	34
2009	5	1	9	50	52	0.492	-0.112	2.297	0.02	0.016	0	53.8	51.6	67.5	162	154	0	37	34
2009	5	1	10	0	52	0.469	-0.095	2.297	0.02	0.016	0	54.2	51.6	66.7	162	154	0	36	34
2009	5	1	10	10	52	0.433	-0.105	2.297	0.02	0.016	0	54.6	51.6	67.5	163	154	0	36	34
2009	5	1	10	20	52	0.502	-0.069	2.297	0.023	0.02	0	54.6	51.2	67.1	163	154	0	36	35
2009	5	1	10	30	52	0.502	-0.075	2.297	0.016	0.016	0	54.6	51.6	67.5	163	154	0	36	34
2009	5	1	10	40	52	0.509	-0.105	2.297	0.016	0.016	0	54.6	51.2	67.5	163	154	0	36	35
2009	5	1	10	50	52	0.443	-0.095	2.297	0.016	0.013	0	54.6	51.6	67.5	163	155	0	36	35
2009	5	1	11	0	52	0.502	-0.112	2.297	0.02	0.016	0	54.2	52	67.5	162	155	0	36	34
2009	5	1	11	10	52	0.499	-0.082	2.297	0.02	0.016	0	54.6	51.6	66.2	162	154	0	35	34
2009	5	1	11	20	52	0.479	-0.092	2.297	0.02	0.016	0	54.6	52	53.3	163	155	0	36	34
2009	5	1	11	30	52	0.492	-0.069	2.297	0.016	0.016	0	54.2	52	49	162	155	0	36	34
2009	5	1	11	40	52	0.449	-0.079	2.297	0.02	0.016	0	54.6	51.6	47.7	163	154	0	36	34
2009	5	1	11	50	52	0.456	-0.095	2.297	0.016	0.016	0	54.6	52.5	47.7	163	155	0	36	33
2009	5	1	12	0	52	0.479	-0.108	2.297	0.02	0.016	0	54.6	52	46.4	163	155	0	36	34
2009	5	1	12	10	52	0.456	-0.082	2.297	0.02	0.016	0	54.6	52	48.6	163	155	0	36	34
2009	5	1	12	20	52	0.407	-0.056	2.297	0.02	0.016	0	54.6	52	47.3	163	155	0	36	34
2009	5	1	12	30	52	0.446	-0.052	2.297	0.023	0.02	0	55	52.9	47.3	164	156	0	36	33
2009	5	1	12	40	52	0.417	-0.039	2.297	0.02	0.016	0	55.5	52.9	46.9	164	156	0	35	33
2009	5	1	12	50	52	0.502	-0.082	2.297	0.02	0.016	0	55	52.5	48.2	164	156	0	36	34
2009	5	1	13	0	52	0.427	-0.052	2.297	0.02	0.016	0	55.9	52.9	46.9	165	157	0	35	34
2009	5	1	13	10	52	0.449	-0.089	2.297	0.02	0.016	0	55	52.9	46.4	164	157	0	36	34
2009	5	1	13	20	52	0.42	-0.059	2.297	0.023	0.023	0	55	52.5	50.7	164	156	0	36	34
2009	5	1	13	30	52	0.469	-0.066	2.297	0.02	0.016	0	55.5	52.5	49.5	164	156	0	35	34
2009	5	1	13	40	52	0.443	-0.066	2.297	0.02	0.016	0	55.5	52.9	47.7	164	157	0	35	34
2009	5	1	13	50	52	0.446	-0.062	2.297	0.02	0.016	0	55.5	52.5	49.9	164	157	0	35	35
2009	5	1	14	0	52	0.466	-0.098	2.3	0.02	0.016	0	55	52.5	62.8	164	156	0	36	34
2009	5	1	14	10	52	0.502	-0.075	2.297	0.02	0.016	0	55.5	52.9	51.2	165	157	0	36	34
2009	5	1	14	20	52	0.466	-0.075	2.3	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	1	14	30	52	0.486	-0.082	2.297	0.02	0.016	0	55.9	53.3	53.8	165	157	0	35	33
2009	5	1	14	40	52	0.472	-0.066	2.297	0.02	0.016	0	55.9	52.9	60.2	165	157	0	35	34
2009	5	1	14	50	52	0.443	-0.052	2.3	0.02	0.016	0	55.5	52.9	65.8	164	157	0	35	34
2009	5	1	15	0	52	0.472	-0.079	2.297	0.023	0.023	0	55.5	53.3	52.5	165	157	0	36	33
2009	5	1	15	10	52	0.495	-0.082	2.297	0.02	0.016	0	55.9	52.9	61.1	165	157	0	35	34
2009	5	1	15	20	52	0.528	-0.046	2.3	0.02	0.016	0	55.5	52.9	65.8	165	157	0	36	34
2009	5	1	15	30	52	0.505	-0.082	2.297	0.02	0.016	0	55.5	53.8	65.4	165	158	0	36	33
2009	5	1	15	40	52	0.495	-0.072	2.297	0.02	0.016	0	55.5	52.9	61.9	165	157	0	36	34
2009	5	1	15	50	52	0.459	-0.125	2.297	0.02	0.016	0	55.9	52.9	61.9	165	157	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	0	52	0.515	-0.049	2.297	0.02	0.016	0	55.5	52.9	58.5	165	157	0	36	34
2009	5	1	16	10	52	0.482	-0.092	2.297	0.02	0.016	0	55.9	53.8	60.2	165	158	0	35	33
2009	5	1	16	20	52	0.512	-0.046	2.297	0.023	0.02	0	55.9	53.8	55.9	165	158	0	35	33
2009	5	1	16	30	52	0.486	-0.121	2.297	0.02	0.016	0	55.5	52.9	53.8	165	157	0	36	34
2009	5	1	16	40	52	0.469	-0.079	2.293	0.023	0.02	0	55.9	53.3	50.3	165	158	0	35	34
2009	5	1	16	50	52	0.436	-0.112	2.293	0.02	0.016	0	55.5	53.3	53.8	165	158	0	36	34
2009	5	1	17	0	52	0.479	-0.046	2.293	0.02	0.016	0	55.9	53.3	51.6	165	158	0	35	34
2009	5	1	17	10	52	0.486	-0.082	2.297	0.02	0.016	0	56.3	53.8	56.3	166	158	0	35	33
2009	5	1	17	20	52	0.417	-0.033	2.293	0.02	0.016	0	56.3	53.8	57.2	166	158	0	35	33
2009	5	1	17	30	52	0.476	-0.066	2.297	0.02	0.016	0	55.9	52.9	62.4	165	157	0	35	34
2009	5	1	17	40	52	0.443	-0.069	2.297	0.02	0.016	0	56.3	52.9	64.1	166	157	0	35	34
2009	5	1	17	50	52	0.433	-0.092	2.29	0.016	0.016	0	55.9	53.3	47.3	166	158	0	36	34
2009	5	1	18	0	52	0.466	-0.085	2.293	0.02	0.016	0	56.3	53.3	47.7	166	158	0	35	34
2009	5	1	18	10	52	0.505	-0.115	2.293	0.02	0.016	0	56.3	53.3	53.8	166	158	0	35	34
2009	5	1	18	20	52	0.482	-0.066	2.293	0.02	0.016	0	56.8	53.8	57.2	167	159	0	35	34
2009	5	1	18	30	52	0.456	-0.043	2.29	0.02	0.016	0	56.8	53.8	47.3	167	159	0	35	34
2009	5	1	18	40	52	0.489	-0.072	2.293	0.02	0.016	0	56.8	53.8	57.6	167	159	0	35	34
2009	5	1	18	50	52	0.548	-0.059	2.287	0.02	0.016	0	56.8	54.2	52.9	167	159	0	35	33
2009	5	1	19	0	52	0.515	-0.075	2.287	0.016	0.016	0	56.8	53.8	50.3	167	159	0	35	34
2009	5	1	19	10	52	0.482	-0.108	2.293	0.02	0.016	0	56.3	53.8	63.6	167	159	0	36	34
2009	5	1	19	20	52	0.446	-0.089	2.293	0.02	0.016	0	56.8	53.8	64.1	167	159	0	35	34
2009	5	1	19	30	52	0.495	-0.072	2.293	0.02	0.016	0	56.8	54.2	59.3	167	159	0	35	33
2009	5	1	19	40	52	0.525	-0.141	2.293	0.02	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	1	19	50	52	0.42	-0.098	2.293	0.016	0.016	0	56.8	53.8	63.2	168	159	0	36	34
2009	5	1	20	0	52	0.482	-0.052	2.293	0.02	0.016	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	1	20	10	52	0.459	-0.092	2.293	0.02	0.016	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	1	20	20	52	0.453	-0.089	2.293	0.023	0.023	0	57.2	53.8	63.6	168	159	0	35	34
2009	5	1	20	30	52	0.472	-0.082	2.293	0.016	0.016	0	56.8	54.2	58	167	159	0	35	33
2009	5	1	20	40	52	0.479	-0.066	2.29	0.02	0.016	0	56.8	53.8	49.5	167	159	0	35	34
2009	5	1	20	50	52	0.486	-0.059	2.293	0.023	0.02	0	56.3	53.8	62.4	167	159	0	36	34
2009	5	1	21	0	52	0.499	-0.082	2.293	0.02	0.016	0	57.2	53.8	63.2	168	159	0	35	34
2009	5	1	21	10	52	0.397	-0.105	2.293	0.02	0.016	0	56.8	54.2	61.1	168	160	0	36	34
2009	5	1	21	20	52	0.476	-0.085	2.293	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	1	21	30	52	0.499	-0.066	2.293	0.023	0.02	0	56.3	53.8	64.1	167	159	0	36	34
2009	5	1	21	40	52	0.446	-0.089	2.293	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	1	21	50	52	0.476	-0.102	2.293	0.016	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	1	22	0	52	0.499	-0.049	2.293	0.016	0.016	0	56.8	53.8	64.5	167	159	0	35	34
2009	5	1	22	10	52	0.469	-0.052	2.293	0.023	0.02	0	56.3	52.9	63.6	167	158	0	36	35
2009	5	1	22	20	52	0.495	-0.039	2.293	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	1	22	30	52	0.492	-0.066	2.293	0.016	0.016	0	56.8	53.8	62.8	167	159	0	35	34
2009	5	1	22	40	52	0.463	-0.046	2.293	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	1	22	50	52	0.492	-0.066	2.293	0.02	0.016	0	56.8	53.8	64.9	167	159	0	35	34
2009	5	1	23	0	52	0.495	-0.062	2.293	0.016	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	1	23	10	52	0.499	-0.092	2.293	0.016	0.016	0	55.9	53.3	64.5	166	158	0	36	34
2009	5	1	23	20	52	0.433	-0.082	2.293	0.02	0.016	0	55.9	52.9	64.5	166	157	0	36	34
2009	5	1	23	30	52	0.436	-0.092	2.293	0.02	0.016	0	55.9	53.3	64.5	166	158	0	36	34
2009	5	1	23	40	52	0.515	-0.069	2.293	0.02	0.016	0	55.9	53.3	64.9	166	158	0	36	34
2009	5	1	23	50	52	0.476	-0.118	2.29	0.02	0.016	0	55.5	52.9	48.6	165	157	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	0	52	0.492	-0.085	2.287	0.02	0.016	0	55.9	53.8	47.3	166	158	0	36	33
2009	5	2	0	10	52	0.44	-0.072	2.29	0.02	0.016	0	55.9	52.9	46	165	157	0	35	34
2009	5	2	0	20	52	0.456	-0.098	2.29	0.016	0.016	0	56.3	53.3	48.2	166	158	0	35	34
2009	5	2	0	30	52	0.459	-0.092	2.29	0.02	0.016	0	55.9	52.9	46.9	166	157	0	36	34
2009	5	2	0	40	52	0.463	-0.098	2.29	0.02	0.016	0	55.9	52.9	52	166	157	0	36	34
2009	5	2	0	50	52	0.453	-0.052	2.293	0.02	0.016	0	55.9	53.3	61.1	166	158	0	36	34
2009	5	2	1	0	52	0.479	-0.082	2.29	0.02	0.016	0	56.3	53.3	50.7	166	157	0	35	33
2009	5	2	1	10	52	0.479	-0.112	2.293	0.023	0.02	0	55.9	52.5	65.4	165	156	0	35	34
2009	5	2	1	20	52	0.495	-0.082	2.293	0.02	0.016	0	55.5	52.9	65.4	165	157	0	36	34
2009	5	2	1	30	52	0.449	-0.066	2.29	0.016	0.016	0	55.9	52.9	65.4	166	157	0	36	34
2009	5	2	1	40	52	0.482	-0.105	2.29	0.02	0.016	0	56.3	52.5	64.9	166	156	0	35	34
2009	5	2	1	50	52	0.463	-0.082	2.29	0.02	0.016	0	56.3	52.9	64.1	167	157	0	36	34
2009	5	2	2	0	52	0.44	-0.082	2.29	0.016	0.016	0	55.9	52.9	65.4	166	157	0	36	34
2009	5	2	2	10	52	0.505	-0.072	2.29	0.016	0.016	0	55.9	52.9	65.8	166	157	0	36	34
2009	5	2	2	20	52	0.505	-0.098	2.29	0.02	0.016	0	55.9	52.5	65.4	166	156	0	36	34
2009	5	2	2	30	52	0.453	-0.085	2.29	0.016	0.016	0	55.9	52.5	65.8	166	156	0	36	34
2009	5	2	2	40	52	0.495	-0.049	2.293	0.02	0.016	0	55.9	52.9	65.4	166	157	0	36	34
2009	5	2	2	50	52	0.459	-0.062	2.29	0.016	0.016	0	55.9	52.5	65.8	166	156	0	36	34
2009	5	2	3	0	52	0.476	-0.059	2.29	0.02	0.016	0	56.3	52.5	65.4	166	156	0	35	34
2009	5	2	3	10	52	0.499	-0.115	2.29	0.023	0.02	0	55.9	52.5	65.4	166	156	0	36	34
2009	5	2	3	20	52	0.443	-0.098	2.29	0.016	0.016	0	55.9	52.9	64.5	166	157	0	36	34
2009	5	2	3	30	52	0.482	-0.105	2.29	0.016	0.016	0	55.9	52.5	64.9	166	156	0	36	34
2009	5	2	3	40	52	0.449	-0.079	2.29	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	2	3	50	52	0.541	-0.138	2.29	0.02	0.016	0	55.9	52.5	65.8	166	156	0	36	34
2009	5	2	4	0	52	0.44	-0.095	2.29	0.02	0.016	0	55.9	52.5	64.9	166	156	0	36	34
2009	5	2	4	10	52	0.43	-0.128	2.29	0.016	0.016	0	52.9	52.9	65.4	159	156	0	36	33
2009	5	2	4	20	52	0.463	-0.108	2.287	0.016	0.016	0	55.9	52.5	64.9	166	156	0	36	34
2009	5	2	4	30	52	0.423	-0.066	2.287	0.02	0.016	0	55.5	52.5	64.9	165	156	0	36	34
2009	5	2	4	40	52	0.505	-0.095	2.287	0.02	0.016	0	55.5	52.5	65.4	165	156	0	36	34
2009	5	2	4	50	52	0.469	-0.092	2.287	0.02	0.016	0	55.5	52.5	54.6	165	156	0	36	34
2009	5	2	5	0	52	0.456	-0.095	2.287	0.016	0.016	0	55.9	52.5	57.2	166	156	0	36	34
2009	5	2	5	10	52	0.459	-0.056	2.287	0.02	0.016	0	56.3	52.5	60.6	166	156	0	35	34
2009	5	2	5	20	52	0.453	-0.095	2.287	0.016	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	2	5	30	52	0.486	-0.075	2.287	0.02	0.016	0	55.9	52.5	64.9	166	157	0	36	35
2009	5	2	5	40	52	0.479	-0.141	2.287	0.016	0.016	0	55.9	52.5	64.1	166	157	0	36	35
2009	5	2	5	50	52	0.482	-0.049	2.287	0.02	0.016	0	55.9	52.9	64.1	166	157	0	36	34
2009	5	2	6	0	52	0.489	-0.098	2.287	0.02	0.016	0	56.3	52.9	63.6	167	157	0	36	34
2009	5	2	6	10	52	0.502	-0.108	2.287	0.026	0.023	0	56.3	52	64.9	166	156	0	35	35
2009	5	2	6	20	52	0.509	-0.039	2.283	0.02	0.016	0	55.5	52.5	64.1	165	156	0	36	34
2009	5	2	6	30	52	0.459	-0.105	2.287	0.02	0.016	0	56.3	52.5	63.6	166	156	0	35	34
2009	5	2	6	40	52	0.446	-0.102	2.283	0.016	0.016	0	56.3	53.3	61.5	166	157	0	35	33
2009	5	2	6	50	52	0.472	-0.056	2.283	0.02	0.016	0	55.9	52.5	64.1	166	156	0	36	34
2009	5	2	7	0	52	0.482	-0.066	2.287	0.016	0.013	0	55.5	52.5	64.5	165	156	0	36	34
2009	5	2	7	10	52	0.515	-0.115	2.287	0.016	0.016	0	55.9	52	65.4	165	155	0	35	34
2009	5	2	7	20	52	0.436	-0.085	2.283	0.016	0.016	0	55.5	51.6	64.9	165	155	0	36	35
2009	5	2	7	30	52	0.466	-0.03	2.283	0.016	0.016	0	55.5	51.6	64.5	165	155	0	36	35
2009	5	2	7	40	52	0.456	-0.066	2.283	0.02	0.016	0	54.6	52	58.9	164	155	0	37	34
2009	5	2	7	50	52	0.453	-0.02	2.283	0.023	0.02	0	55.5	52.5	60.2	165	156	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	0	52	0.423	-0.056	2.283	0.02	0.016	0	55.5	52	64.5	165	155	0	36	34
2009	5	2	8	10	52	0.472	-0.092	2.283	0.02	0.016	0	55.5	52	63.2	165	155	0	36	34
2009	5	2	8	20	52	0.472	-0.062	2.283	0.02	0.016	0	55	52	64.5	164	155	0	36	34
2009	5	2	8	30	52	0.443	-0.105	2.283	0.02	0.016	0	55	51.6	64.1	164	154	0	36	34
2009	5	2	8	40	52	0.459	-0.092	2.283	0.016	0.016	0	55	51.6	63.6	164	155	0	36	35
2009	5	2	8	50	52	0.446	-0.125	2.283	0.016	0.016	0	55.5	52	63.2	165	155	0	36	34
2009	5	2	9	0	52	0.482	-0.082	2.283	0.016	0.016	0	55	51.6	63.2	164	154	0	36	34
2009	5	2	9	10	52	0.469	-0.036	2.28	0.02	0.016	0	55	52	62.8	164	155	0	36	34
2009	5	2	9	20	52	0.472	-0.079	2.28	0.02	0.016	0	55.5	52	63.6	164	155	0	35	34
2009	5	2	9	30	52	0.466	-0.115	2.283	0.02	0.016	0	55	51.6	64.1	164	154	0	36	34
2009	5	2	9	40	52	0.492	-0.095	2.28	0.02	0.016	0	55.5	52	62.8	165	155	0	36	34
2009	5	2	9	50	52	0.486	-0.125	2.277	0.02	0.016	0	55.9	52.5	60.2	166	156	0	36	34
2009	5	2	10	0	52	0.502	-0.079	2.277	0.023	0.02	0	55.9	52.5	57.2	166	157	0	36	35
2009	5	2	10	10	52	0.495	-0.098	2.277	0.02	0.016	0	55.9	52.9	62.8	166	157	0	36	34
2009	5	2	10	20	52	0.554	-0.085	2.277	0.02	0.016	0	55.9	52.5	63.2	166	156	0	36	34
2009	5	2	10	30	52	0.436	-0.049	2.274	0.023	0.023	0	56.3	52.9	62.8	166	157	0	35	34
2009	5	2	10	40	52	0.486	-0.052	2.277	0.02	0.016	0	55.5	52.5	47.3	165	156	0	36	34
2009	5	2	10	50	52	0.476	-0.098	2.277	0.02	0.016	0	55.9	52.5	49.5	165	156	0	35	34
2009	5	2	11	0	52	0.495	-0.082	2.27	0.02	0.016	0	55.5	52.5	56.3	165	156	0	36	34
2009	5	2	11	10	52	0.466	-0.098	2.274	0.02	0.016	0	55.5	52.5	56.8	165	156	0	36	34
2009	5	2	11	20	52	0.433	-0.066	2.277	0.02	0.016	0	55.5	52.5	46.9	165	156	0	36	34
2009	5	2	11	30	52	0.446	-0.092	2.274	0.02	0.016	0	55.5	52.5	49.5	165	156	0	36	34
2009	5	2	11	40	52	0.436	-0.066	2.274	0.02	0.016	0	55.5	52	51.2	165	156	0	36	35
2009	5	2	11	50	52	0.433	-0.066	2.27	0.02	0.016	0	55.9	52.9	54.6	165	156	0	35	33
2009	5	2	12	0	52	0.459	-0.059	2.274	0.02	0.016	0	55.5	52.5	64.1	165	157	0	36	35
2009	5	2	12	10	52	0.469	-0.066	2.274	0.023	0.02	0	55.5	52.5	64.5	165	156	0	36	34
2009	5	2	12	20	52	0.44	-0.046	2.274	0.02	0.016	0	55.9	52.5	48.2	165	156	0	35	34
2009	5	2	12	30	52	0.427	-0.082	2.274	0.02	0.016	0	56.3	52.9	63.6	166	157	0	35	34
2009	5	2	12	40	52	0.469	-0.102	2.274	0.02	0.016	0	55.5	52.5	64.1	165	156	0	36	34
2009	5	2	12	50	52	0.446	-0.046	2.274	0.02	0.016	0	55.9	52.5	51.2	165	156	0	35	34
2009	5	2	13	0	52	0.525	-0.098	2.274	0.023	0.02	0	55.5	52.5	53.8	165	156	0	36	34
2009	5	2	13	10	52	0.518	-0.049	2.274	0.023	0.02	0	55.5	52.5	52.9	164	156	0	35	34
2009	5	2	13	20	52	0.436	-0.066	2.274	0.026	0.023	0	56.3	53.3	54.2	166	157	0	35	33
2009	5	2	13	30	52	0.459	-0.066	2.274	0.02	0.016	0	55.9	52.9	51.6	165	156	0	35	33
2009	5	2	13	40	52	0.463	-0.072	2.274	0.023	0.02	0	55.5	52	64.9	164	155	0	35	34
2009	5	2	13	50	52	0.436	-0.082	2.274	0.016	0.016	0	55.9	52.5	54.6	165	156	0	35	34
2009	5	2	14	0	52	0.479	-0.079	2.274	0.02	0.016	0	55.5	52.5	49.5	165	156	0	36	34
2009	5	2	14	10	52	0.492	-0.098	2.274	0.016	0.016	0	55.9	52.9	55	165	156	0	35	33
2009	5	2	14	20	52	0.44	-0.082	2.274	0.02	0.016	0	55.5	52.9	53.8	164	156	0	35	33
2009	5	2	14	30	52	0.456	-0.066	2.274	0.02	0.016	0	55.9	52.5	64.9	165	156	0	35	34
2009	5	2	14	40	52	0.476	-0.069	2.277	0.016	0.013	0	55.9	52.5	65.8	165	156	0	35	34
2009	5	2	14	50	52	0.449	-0.069	2.274	0.02	0.016	0	55.9	53.3	56.8	165	157	0	35	33
2009	5	2	15	0	52	0.463	-0.105	2.274	0.02	0.016	0	55.5	52	62.4	164	155	0	35	34
2009	5	2	15	10	52	0.541	-0.082	2.277	0.02	0.016	0	56.3	52.9	65.4	166	157	0	35	34
2009	5	2	15	20	52	0.459	-0.085	2.277	0.02	0.016	0	56.3	52.9	66.2	166	157	0	35	34
2009	5	2	15	30	52	0.525	-0.046	2.277	0.02	0.016	0	55.9	52.5	64.9	165	156	0	35	34
2009	5	2	15	40	52	0.443	-0.089	2.277	0.016	0.016	0	55.5	52.9	64.9	165	157	0	36	34
2009	5	2	15	50	52	0.499	-0.085	2.277	0.03	0.026	0	55.9	52.9	52.9	165	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	0	52	0.449	-0.033	2.28	0.02	0.016	0	57.2	53.8	50.7	168	159	0	35	34
2009	5	2	16	10	52	0.43	-0.095	2.277	0.023	0.023	0	57.6	54.2	49	169	160	0	35	34
2009	5	2	16	20	52	0.449	-0.059	2.28	0.02	0.016	0	57.6	54.2	47.7	169	160	0	35	34
2009	5	2	16	30	52	0.486	-0.072	2.277	0.02	0.016	0	57.6	54.2	48.6	169	160	0	35	34
2009	5	2	16	40	52	0.449	-0.026	2.28	0.02	0.016	0	58	54.6	47.7	169	160	0	34	33
2009	5	2	16	50	52	0.453	-0.098	2.28	0.02	0.016	0	57.6	54.2	46.4	169	160	0	35	34
2009	5	2	17	0	52	0.538	-0.085	2.28	0.023	0.02	0	57.6	54.6	48.2	169	160	0	35	33
2009	5	2	17	10	52	0.443	-0.046	2.277	0.023	0.02	0	57.2	54.2	49.9	169	160	0	36	34
2009	5	2	17	20	52	0.472	-0.082	2.274	0.02	0.016	0	56.8	53.8	48.6	168	159	0	36	34
2009	5	2	17	30	52	0.436	-0.112	2.277	0.02	0.016	0	57.2	54.2	49.9	169	159	0	36	33
2009	5	2	17	40	52	0.459	-0.105	2.277	0.023	0.02	0	56.8	53.8	49.9	167	158	0	35	33
2009	5	2	17	50	52	0.459	-0.075	2.277	0.02	0.016	0	57.2	54.2	50.3	168	159	0	35	33
2009	5	2	18	0	52	0.535	-0.121	2.277	0.02	0.016	0	57.2	53.8	47.7	168	159	0	35	34
2009	5	2	18	10	52	0.404	-0.115	2.274	0.02	0.016	0	57.6	54.6	49.9	169	160	0	35	33
2009	5	2	18	20	52	0.44	-0.115	2.277	0.02	0.016	0	57.2	53.8	51.2	168	159	0	35	34
2009	5	2	18	30	52	0.486	-0.082	2.277	0.02	0.016	0	57.2	54.2	49	168	159	0	35	33
2009	5	2	18	40	52	0.472	-0.085	2.277	0.02	0.016	0	57.2	54.2	49.9	168	159	0	35	33
2009	5	2	18	50	52	0.505	-0.066	2.274	0.016	0.016	0	56.3	53.8	54.2	167	158	0	36	33
2009	5	2	19	0	52	0.505	-0.092	2.274	0.02	0.016	0	57.2	53.3	51.2	168	158	0	35	34
2009	5	2	19	10	52	0.512	-0.144	2.274	0.016	0.016	0	56.8	53.3	52.9	167	158	0	35	34
2009	5	2	19	20	52	0.469	-0.049	2.274	0.02	0.016	0	56.3	53.3	51.2	167	158	0	36	34
2009	5	2	19	30	52	0.489	-0.052	2.274	0.02	0.016	0	56.8	52.9	63.2	167	157	0	35	34
2009	5	2	19	40	52	0.548	-0.102	2.274	0.02	0.016	0	56.3	53.3	64.9	167	158	0	36	34
2009	5	2	19	50	52	0.453	-0.069	2.274	0.023	0.02	0	56.8	53.3	64.1	167	158	0	35	34
2009	5	2	20	0	52	0.469	-0.039	2.274	0.02	0.016	0	56.8	53.8	64.9	168	158	0	36	33
2009	5	2	20	10	52	0.436	-0.085	2.274	0.02	0.016	0	56.8	53.8	63.2	168	159	0	36	34
2009	5	2	20	20	52	0.502	-0.089	2.277	0.02	0.016	0	56.8	53.8	46.9	168	158	0	36	33
2009	5	2	20	30	52	0.486	-0.072	2.277	0.016	0.016	0	56.8	54.2	49.9	168	159	0	36	33
2009	5	2	20	40	52	0.443	-0.052	2.277	0.02	0.016	0	57.6	54.2	49	169	160	0	35	34
2009	5	2	20	50	52	0.489	-0.115	2.28	0.02	0.016	0	55.5	51.2	46	164	153	0	35	34
2009	5	2	21	0	52	0.509	-0.059	2.274	0.02	0.016	0	56.8	53.8	61.5	168	159	0	36	34
2009	5	2	21	10	52	0.427	-0.069	2.274	0.02	0.016	0	56.8	53.8	63.2	168	159	0	36	34
2009	5	2	21	20	52	0.44	-0.062	2.277	0.02	0.016	0	57.2	53.8	64.1	168	159	0	35	34
2009	5	2	21	30	52	0.512	-0.072	2.277	0.023	0.02	0	56.8	53.3	63.6	167	158	0	35	34
2009	5	2	21	40	52	0.43	-0.095	2.274	0.02	0.016	0	57.2	53.8	56.3	168	159	0	35	34
2009	5	2	21	50	52	0.489	-0.052	2.277	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	2	22	0	52	0.456	-0.098	2.277	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	2	22	10	52	0.554	-0.095	2.277	0.02	0.016	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	2	22	20	52	0.436	-0.089	2.277	0.023	0.02	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	2	22	30	52	0.489	-0.049	2.277	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	2	22	40	52	0.427	-0.075	2.277	0.016	0.016	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	2	22	50	52	0.502	-0.046	2.277	0.02	0.016	0	56.8	53.3	63.2	167	158	0	35	34
2009	5	2	23	0	52	0.456	-0.072	2.277	0.02	0.016	0	55.9	53.3	63.6	166	158	0	36	34
2009	5	2	23	10	52	0.436	-0.052	2.277	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	2	23	20	52	0.489	-0.079	2.277	0.02	0.016	0	55.9	53.3	63.2	166	157	0	36	33
2009	5	2	23	30	52	0.492	-0.098	2.277	0.02	0.016	0	56.8	53.3	63.6	167	158	0	35	34
2009	5	2	23	40	52	0.453	-0.125	2.277	0.02	0.016	0	56.3	53.3	62.8	167	158	0	36	34
2009	5	2	23	50	52	0.472	-0.066	2.277	0.02	0.016	0	55.9	53.3	62.8	166	158	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	0	52	0.495	-0.046	2.277	0.02	0.016	0	56.8	53.3	63.2	167	158	0	35	34
2009	5	3	0	10	52	0.495	-0.033	2.277	0.02	0.016	0	55.9	53.8	63.2	166	158	0	36	33
2009	5	3	0	20	52	0.433	-0.082	2.277	0.026	0.023	0	55.9	53.3	62.8	166	158	0	36	34
2009	5	3	0	30	52	0.489	-0.095	2.277	0.02	0.016	0	56.3	53.3	63.2	167	158	0	36	34
2009	5	3	0	40	52	0.486	-0.052	2.28	0.016	0.016	0	56.3	53.3	62.4	167	158	0	36	34
2009	5	3	0	50	52	0.486	-0.036	2.28	0.016	0.016	0	56.8	52.9	62.8	167	157	0	35	34
2009	5	3	1	0	52	0.489	-0.062	2.28	0.026	0.023	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	3	1	10	52	0.518	-0.069	2.28	0.02	0.016	0	55.9	53.3	62.8	166	158	0	36	34
2009	5	3	1	20	52	0.436	-0.066	2.28	0.02	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	3	1	30	52	0.482	-0.079	2.28	0.02	0.016	0	56.8	53.3	63.6	167	158	0	35	34
2009	5	3	1	40	52	0.479	-0.072	2.277	0.02	0.016	0	55.9	53.8	63.2	166	158	0	36	33
2009	5	3	1	50	52	0.466	-0.098	2.28	0.02	0.016	0	55.9	53.3	63.2	166	158	0	36	34
2009	5	3	2	0	52	0.472	-0.121	2.277	0.02	0.016	0	55.9	52.9	62.8	166	157	0	36	34
2009	5	3	2	10	52	0.502	-0.082	2.277	0.02	0.016	0	56.3	52.9	62.8	166	157	0	35	34
2009	5	3	2	20	52	0.427	-0.108	2.277	0.02	0.016	0	55.9	53.3	63.2	166	158	0	36	34
2009	5	3	2	30	52	0.479	-0.112	2.277	0.02	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	3	2	40	52	0.495	-0.089	2.277	0.02	0.016	0	56.3	52.9	62.8	166	157	0	35	34
2009	5	3	2	50	52	0.453	0.003	2.277	0.02	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	3	3	0	52	0.413	-0.092	2.277	0.02	0.016	0	54.2	52.5	62.4	162	156	0	36	34
2009	5	3	3	10	52	0.466	-0.079	2.277	0.016	0.016	0	56.3	52.9	61.5	166	157	0	35	34
2009	5	3	3	20	52	0.42	-0.075	2.277	0.02	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	3	3	30	52	0.436	-0.066	2.277	0.02	0.016	0	55.9	52.9	62.8	166	157	0	36	34
2009	5	3	3	40	52	0.479	-0.052	2.277	0.02	0.016	0	56.3	52.9	62.8	166	157	0	35	34
2009	5	3	3	50	52	0.466	-0.046	2.274	0.02	0.016	0	56.3	53.3	62.4	167	158	0	36	34
2009	5	3	4	0	52	0.479	-0.052	2.274	0.02	0.016	0	55.9	53.3	61.9	166	158	0	36	34
2009	5	3	4	10	52	0.518	-0.069	2.274	0.02	0.016	0	55.5	52.5	63.2	165	156	0	36	34
2009	5	3	4	20	52	0.479	-0.112	2.274	0.02	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	3	4	30	52	0.469	-0.102	2.274	0.02	0.016	0	55.9	52.9	63.2	166	157	0	36	34
2009	5	3	4	40	52	0.446	-0.082	2.274	0.02	0.016	0	56.8	53.3	62.8	167	158	0	35	34
2009	5	3	4	50	52	0.518	-0.095	2.274	0.02	0.016	0	55.9	52.5	62.4	166	157	0	36	35
2009	5	3	5	0	52	0.482	-0.066	2.27	0.02	0.016	0	56.3	52.9	63.2	166	157	0	35	34
2009	5	3	5	10	52	0.436	-0.069	2.27	0.02	0.016	0	56.3	52.9	63.2	166	157	0	35	34
2009	5	3	5	20	52	0.453	-0.052	2.27	0.02	0.016	0	55.5	52.5	63.6	165	157	0	36	35
2009	5	3	5	30	52	0.472	-0.082	2.27	0.02	0.016	0	56.3	53.3	63.2	167	158	0	36	34
2009	5	3	5	40	52	0.492	-0.112	2.27	0.016	0.013	0	55.9	53.3	63.6	166	158	0	36	34
2009	5	3	5	50	52	0.515	-0.039	2.27	0.02	0.016	0	55.9	52.9	64.1	166	157	0	36	34
2009	5	3	6	0	52	0.446	-0.052	2.27	0.02	0.016	0	56.8	52.9	63.6	167	157	0	35	34
2009	5	3	6	10	52	0.492	-0.066	2.27	0.016	0.016	0	56.3	52.9	64.1	166	157	0	35	34
2009	5	3	6	20	52	0.446	-0.085	2.27	0.02	0.016	0	55.9	52.9	62.8	166	157	0	36	34
2009	5	3	6	30	52	0.502	-0.079	2.267	0.02	0.016	0	55.9	53.3	64.1	166	158	0	36	34
2009	5	3	6	40	52	0.486	-0.092	2.267	0.02	0.016	0	55.9	52.9	64.1	166	157	0	36	34
2009	5	3	6	50	52	0.463	-0.052	2.267	0.016	0.016	0	55.9	52.5	63.6	166	157	0	36	35
2009	5	3	7	0	52	0.499	-0.115	2.267	0.016	0.016	0	55.9	52.9	63.6	166	157	0	36	34
2009	5	3	7	10	52	0.472	-0.095	2.267	0.016	0.016	0	55.5	52.5	63.6	165	157	0	36	35
2009	5	3	7	20	52	0.427	-0.092	2.267	0.016	0.016	0	55.5	52.5	64.5	165	156	0	36	34
2009	5	3	7	30	52	0.459	-0.105	2.267	0.023	0.02	0	55.5	52.5	64.9	165	156	0	36	34
2009	5	3	7	40	52	0.525	-0.118	2.267	0.02	0.016	0	55.5	52.5	64.9	165	156	0	36	34
2009	5	3	7	50	52	0.449	-0.089	2.267	0.02	0.016	0	55.9	52.5	64.1	165	156	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	0	52	0.456	-0.066	2.267	0.02	0.016	0	55.5	52.5	64.5	164	156	0	35	34
2009	5	3	8	10	52	0.407	-0.046	2.267	0.02	0.016	0	55.5	52.9	64.9	165	157	0	36	34
2009	5	3	8	20	52	0.44	-0.072	2.267	0.02	0.016	0	55	52.5	64.9	164	156	0	36	34
2009	5	3	8	30	52	0.509	-0.056	2.267	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	3	8	40	52	0.472	-0.121	2.267	0.02	0.016	0	55	52.5	64.5	164	156	0	36	34
2009	5	3	8	50	52	0.476	-0.095	2.267	0.016	0.016	0	55.5	52.5	64.9	165	156	0	36	34
2009	5	3	9	0	52	0.44	-0.03	2.267	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	3	9	10	52	0.482	-0.033	2.267	0.02	0.016	0	55.5	52	66.2	164	155	0	35	34
2009	5	3	9	20	52	0.535	-0.069	2.267	0.023	0.02	0	55	52	65.8	164	155	0	36	34
2009	5	3	9	30	52	0.495	-0.059	2.267	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	3	9	40	52	0.443	-0.043	2.267	0.02	0.016	0	55	52	66.7	164	155	0	36	34
2009	5	3	9	50	52	0.512	-0.108	2.267	0.023	0.02	0	55	52	65.4	164	155	0	36	34
2009	5	3	10	0	52	0.463	-0.049	2.267	0.02	0.016	0	55	52.5	62.8	164	156	0	36	34
2009	5	3	10	10	52	0.495	-0.115	2.267	0.02	0.016	0	55	52	53.3	164	155	0	36	34
2009	5	3	10	20	52	0.463	-0.115	2.267	0.02	0.016	0	55.5	52.5	60.2	164	156	0	35	34
2009	5	3	10	30	52	0.459	-0.069	2.267	0.023	0.02	0	55.5	52	49	164	155	0	35	34
2009	5	3	10	40	52	0.479	-0.098	2.267	0.023	0.02	0	55.5	52	51.2	164	155	0	35	34
2009	5	3	10	50	52	0.489	-0.089	2.267	0.023	0.02	0	55.5	52.5	62.8	164	156	0	35	34
2009	5	3	11	0	52	0.469	-0.049	2.27	0.02	0.016	0	55.5	52.5	49.5	164	156	0	35	34
2009	5	3	11	10	52	0.492	-0.085	2.267	0.02	0.016	0	55	52	56.8	164	155	0	36	34
2009	5	3	11	20	52	0.502	-0.069	2.267	0.023	0.02	0	55	52	67.1	164	155	0	36	34
2009	5	3	11	30	52	0.423	-0.082	2.27	0.02	0.016	0	55.5	52.5	49.5	164	156	0	35	34
2009	5	3	11	40	52	0.456	-0.105	2.267	0.023	0.02	0	55	52	48.2	164	155	0	36	34
2009	5	3	11	50	52	0.449	-0.082	2.267	0.016	0.016	0	55	52.9	51.6	164	156	0	36	33
2009	5	3	12	0	52	0.463	-0.085	2.27	0.02	0.016	0	55.5	52.5	48.6	165	156	0	36	34
2009	5	3	12	10	52	0.453	-0.085	2.27	0.02	0.016	0	55	52.5	48.6	164	156	0	36	34
2009	5	3	12	20	52	0.489	-0.066	2.27	0.02	0.016	0	55.5	52.5	62.8	164	156	0	35	34
2009	5	3	12	30	52	0.509	-0.066	2.27	0.016	0.016	0	54.6	52.5	67.5	163	156	0	36	34
2009	5	3	12	40	52	0.469	-0.066	2.27	0.02	0.016	0	55.9	52.9	64.9	165	157	0	35	34
2009	5	3	12	50	52	0.466	-0.075	2.27	0.02	0.016	0	55.5	52.5	66.7	164	156	0	35	34
2009	5	3	13	0	52	0.466	-0.036	2.27	0.02	0.016	0	55.5	52.9	64.1	164	156	0	35	33
2009	5	3	13	10	52	0.499	-0.092	2.27	0.016	0.016	0	55.5	52.5	67.5	164	156	0	35	34
2009	5	3	13	20	52	0.469	-0.089	2.27	0.023	0.02	0	55.5	52.5	63.2	164	156	0	35	34
2009	5	3	13	30	52	0.456	-0.069	2.27	0.026	0.023	0	56.3	52.9	59.3	165	157	0	34	34
2009	5	3	13	40	52	0.486	-0.121	2.274	0.02	0.016	0	55.5	53.3	52.9	164	157	0	35	33
2009	5	3	13	50	52	0.528	-0.075	2.27	0.023	0.02	0	55.5	52.9	53.3	164	156	0	35	33
2009	5	3	14	0	52	0.476	-0.092	2.274	0.016	0.016	0	55.5	52.9	54.2	165	157	0	36	34
2009	5	3	14	10	52	0.459	-0.043	2.274	0.02	0.016	0	55.9	52.9	52	165	157	0	35	34
2009	5	3	14	20	52	0.443	-0.098	2.274	0.02	0.016	0	55.9	52.9	52	165	157	0	35	34
2009	5	3	14	30	52	0.436	-0.095	2.274	0.02	0.016	0	55.5	53.3	54.2	165	157	0	36	33
2009	5	3	14	40	52	0.423	-0.102	2.274	0.02	0.016	0	55.9	53.3	50.3	165	157	0	35	33
2009	5	3	14	50	52	0.479	-0.075	2.274	0.02	0.016	0	55.9	53.3	52.5	165	157	0	35	33
2009	5	3	15	0	52	0.505	-0.115	2.274	0.02	0.016	0	55.9	52.9	55.5	165	157	0	35	34
2009	5	3	15	10	52	0.525	-0.062	2.274	0.02	0.016	0	55.9	52.9	52.9	165	157	0	35	34
2009	5	3	15	20	52	0.472	-0.131	2.274	0.02	0.016	0	55.9	53.3	53.3	165	157	0	35	33
2009	5	3	15	30	52	0.453	-0.066	2.274	0.023	0.02	0	55.9	52.9	65.4	165	157	0	35	34
2009	5	3	15	40	52	0.466	-0.069	2.274	0.02	0.016	0	56.3	52.9	56.8	165	157	0	34	34
2009	5	3	15	50	52	0.495	-0.112	2.274	0.026	0.023	0	55.5	52.9	65.4	165	157	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	0	52	0.456	-0.085	2.274	0.023	0.02	0	55.5	52.9	55	165	157	0	36	34
2009	5	3	16	10	52	0.43	-0.085	2.274	0.02	0.016	0	55.9	53.3	50.3	165	157	0	35	33
2009	5	3	16	20	52	0.472	-0.059	2.274	0.023	0.02	0	55.5	52.9	50.7	165	157	0	36	34
2009	5	3	16	30	52	0.456	-0.069	2.274	0.02	0.016	0	56.3	53.8	51.2	166	158	0	35	33
2009	5	3	16	40	52	0.495	-0.052	2.274	0.02	0.016	0	56.3	53.3	54.6	166	158	0	35	34
2009	5	3	16	50	52	0.374	-0.02	2.274	0.023	0.02	0	56.3	53.3	48.2	166	158	0	35	34
2009	5	3	17	0	52	0.472	-0.085	2.274	0.02	0.016	0	55.9	53.3	57.2	165	157	0	35	33
2009	5	3	17	10	52	0.495	-0.049	2.274	0.02	0.016	0	55.9	52.9	54.2	165	157	0	35	34
2009	5	3	17	20	52	0.443	-0.098	2.274	0.02	0.016	0	55.9	53.3	52	165	158	0	35	34
2009	5	3	17	30	52	0.466	-0.098	2.274	0.02	0.016	0	55.9	53.3	52	165	158	0	35	34
2009	5	3	17	40	52	0.492	-0.089	2.274	0.02	0.016	0	55.5	53.8	50.7	165	158	0	36	33
2009	5	3	17	50	52	0.472	-0.125	2.274	0.016	0.016	0	55.9	53.8	51.6	165	158	0	35	33
2009	5	3	18	0	52	0.42	-0.089	2.274	0.02	0.016	0	55.9	53.3	55.5	165	158	0	35	34
2009	5	3	18	10	52	0.499	-0.092	2.274	0.023	0.02	0	55.9	53.3	59.8	165	158	0	35	34
2009	5	3	18	20	52	0.482	-0.036	2.274	0.02	0.016	0	56.8	53.8	55.5	167	159	0	35	34
2009	5	3	18	30	52	0.44	-0.092	2.274	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	3	18	40	52	0.384	-0.052	2.27	0.02	0.016	0	56.3	53.3	56.8	166	157	0	35	33
2009	5	3	18	50	52	0.466	-0.092	2.274	0.02	0.016	0	55.9	53.8	61.5	165	158	0	35	33
2009	5	3	19	0	52	0.443	-0.089	2.274	0.02	0.016	0	55.9	52.9	60.6	165	157	0	35	34
2009	5	3	19	10	52	0.377	-0.085	2.274	0.02	0.016	0	56.3	53.8	61.9	166	158	0	35	33
2009	5	3	19	20	52	0.459	-0.082	2.274	0.02	0.016	0	56.3	54.2	57.2	166	159	0	35	33
2009	5	3	19	30	52	0.489	-0.072	2.27	0.02	0.016	0	55.9	53.8	56.3	165	158	0	35	33
2009	5	3	19	40	52	0.446	-0.039	2.274	0.02	0.016	0	55.5	53.8	64.9	165	158	0	36	33
2009	5	3	19	50	52	0.466	-0.135	2.274	0.023	0.02	0	56.3	53.3	57.2	166	158	0	35	34
2009	5	3	20	0	52	0.512	-0.062	2.27	0.02	0.016	0	56.8	53.3	61.5	166	158	0	34	34
2009	5	3	20	10	52	0.476	-0.075	2.274	0.02	0.016	0	56.3	53.3	62.8	166	158	0	35	34
2009	5	3	20	20	52	0.512	-0.039	2.274	0.02	0.016	0	56.3	53.8	62.8	166	158	0	35	33
2009	5	3	20	30	52	0.4	-0.075	2.274	0.02	0.016	0	56.3	53.8	53.8	167	159	0	36	34
2009	5	3	20	40	52	0.459	-0.069	2.274	0.016	0.016	0	56.3	53.8	50.7	166	159	0	35	34
2009	5	3	20	50	52	0.453	-0.085	2.274	0.023	0.02	0	56.8	54.2	51.6	167	159	0	35	33
2009	5	3	21	0	52	0.456	-0.066	2.274	0.02	0.016	0	56.3	54.2	51.2	166	159	0	35	33
2009	5	3	21	10	52	0.505	-0.105	2.274	0.02	0.016	0	56.3	53.3	51.2	166	158	0	35	34
2009	5	3	21	20	52	0.512	-0.085	2.274	0.02	0.016	0	56.3	53.3	58	166	158	0	35	34
2009	5	3	21	30	52	0.512	-0.089	2.27	0.02	0.016	0	56.3	53.3	63.2	166	158	0	35	34
2009	5	3	21	40	52	0.446	-0.095	2.274	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	3	21	50	52	0.476	-0.069	2.274	0.02	0.016	0	55.9	53.3	53.8	166	158	0	36	34
2009	5	3	22	0	52	0.479	-0.095	2.27	0.02	0.016	0	55.9	53.3	54.2	166	158	0	36	34
2009	5	3	22	10	52	0.436	-0.075	2.27	0.02	0.016	0	56.8	54.2	54.6	167	159	0	35	33
2009	5	3	22	20	52	0.492	-0.098	2.27	0.02	0.016	0	55.9	53.8	57.2	166	158	0	36	33
2009	5	3	22	30	52	0.453	-0.056	2.27	0.02	0.016	0	55.9	53.3	59.8	166	158	0	36	34
2009	5	3	22	40	52	0.42	-0.052	2.274	0.02	0.016	0	55.9	54.2	51.2	166	159	0	36	33
2009	5	3	22	50	52	0.413	-0.046	2.27	0.023	0.02	0	56.3	53.8	55.9	166	158	0	35	33
2009	5	3	23	0	52	0.545	-0.095	2.274	0.02	0.016	0	55.9	53.8	51.2	165	158	0	35	33
2009	5	3	23	10	52	0.433	-0.115	2.274	0.016	0.016	0	56.3	53.3	49.9	166	158	0	35	34
2009	5	3	23	20	52	0.515	-0.075	2.274	0.02	0.016	0	56.3	53.3	55	166	158	0	35	34
2009	5	3	23	30	52	0.499	-0.036	2.27	0.016	0.016	0	56.3	53.3	52	166	158	0	35	34
2009	5	3	23	40	52	0.518	-0.112	2.274	0.02	0.016	0	55.9	52.9	51.6	165	157	0	35	34
2009	5	3	23	50	52	0.466	-0.043	2.27	0.02	0.016	0	56.3	53.3	53.8	166	158	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	0	52	0.469	-0.098	2.27	0.02	0.016	0	55.9	52.9	51.2	165	157	0	35	34
2009	5	4	0	10	52	0.482	-0.039	2.27	0.02	0.016	0	55.9	52.9	53.8	165	157	0	35	34
2009	5	4	0	20	52	0.449	-0.066	2.27	0.02	0.016	0	56.3	53.3	52.5	166	158	0	35	34
2009	5	4	0	30	52	0.466	-0.098	2.27	0.02	0.016	0	55.5	52.9	55.9	165	157	0	36	34
2009	5	4	0	40	52	0.512	-0.046	2.27	0.016	0.016	0	56.3	53.3	52	166	158	0	35	34
2009	5	4	0	50	52	0.476	-0.036	2.27	0.02	0.016	0	55.9	53.3	62.8	166	158	0	36	34
2009	5	4	1	0	52	0.518	-0.066	2.27	0.016	0.016	0	55.9	52.9	61.5	165	157	0	35	34
2009	5	4	1	10	52	0.479	-0.098	2.27	0.016	0.016	0	55.9	52.9	61.1	165	157	0	35	34
2009	5	4	1	20	52	0.44	-0.098	2.27	0.02	0.016	0	55.9	52.9	64.1	165	156	0	35	33
2009	5	4	1	30	52	0.492	-0.115	2.27	0.02	0.016	0	55.5	52.5	64.9	164	156	0	35	34
2009	5	4	1	40	52	0.482	-0.105	2.27	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	4	1	50	52	0.515	-0.092	2.27	0.02	0.016	0	55	52.5	65.4	164	156	0	36	34
2009	5	4	2	0	52	0.495	-0.095	2.27	0.02	0.016	0	55	52.9	65.4	164	157	0	36	34
2009	5	4	2	10	52	0.495	-0.115	2.27	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	4	2	20	52	0.509	-0.112	2.27	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	4	2	30	52	0.525	-0.112	2.27	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	4	2	40	52	0.449	-0.082	2.27	0.023	0.02	0	55.5	52.9	64.1	164	157	0	35	34
2009	5	4	2	50	52	0.486	-0.036	2.27	0.02	0.016	0	55.9	52.5	65.4	165	156	0	35	34
2009	5	4	3	0	52	0.469	-0.102	2.27	0.02	0.016	0	55.5	52.5	64.9	164	156	0	35	34
2009	5	4	3	10	52	0.433	-0.098	2.27	0.023	0.02	0	55	52.5	64.1	164	156	0	36	34
2009	5	4	3	20	52	0.463	-0.085	2.27	0.016	0.016	0	55.5	52.5	64.5	164	156	0	35	34
2009	5	4	3	30	52	0.492	-0.079	2.27	0.02	0.016	0	55	52.5	64.5	164	156	0	36	34
2009	5	4	3	40	52	0.505	-0.112	2.27	0.02	0.016	0	55	52.9	64.9	164	157	0	36	34
2009	5	4	3	50	52	0.505	-0.079	2.27	0.023	0.02	0	55.5	52.5	64.5	165	156	0	36	34
2009	5	4	4	0	52	0.42	-0.115	2.27	0.02	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	4	10	52	0.476	-0.089	2.27	0.016	0.016	0	55	52.9	63.6	164	157	0	36	34
2009	5	4	4	20	52	0.469	-0.085	2.27	0.02	0.016	0	55	52.5	64.5	164	156	0	36	34
2009	5	4	4	30	52	0.525	-0.112	2.27	0.02	0.016	0	55	52	64.9	164	156	0	36	35
2009	5	4	4	40	52	0.41	-0.072	2.267	0.016	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	4	50	52	0.492	-0.108	2.27	0.02	0.016	0	55	52.5	63.2	164	156	0	36	34
2009	5	4	5	0	52	0.443	-0.043	2.267	0.02	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	5	10	52	0.502	-0.069	2.267	0.016	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	5	20	52	0.505	-0.089	2.27	0.02	0.016	0	55.9	53.3	63.6	166	158	0	36	34
2009	5	4	5	30	52	0.427	-0.079	2.267	0.02	0.016	0	55.9	52.9	63.6	166	158	0	36	35
2009	5	4	5	40	52	0.482	-0.082	2.27	0.023	0.02	0	55.9	53.3	64.1	165	158	0	35	34
2009	5	4	5	50	52	0.446	-0.102	2.267	0.02	0.016	0	55.5	52.5	64.5	165	157	0	36	35
2009	5	4	6	0	52	0.42	-0.079	2.267	0.02	0.016	0	55.5	53.3	64.1	165	157	0	36	33
2009	5	4	6	10	52	0.43	-0.052	2.267	0.02	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	6	20	52	0.509	-0.046	2.267	0.02	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	4	6	30	52	0.456	-0.039	2.267	0.02	0.016	0	55	52.5	64.5	164	156	0	36	34
2009	5	4	6	40	52	0.43	-0.118	2.267	0.02	0.016	0	55	52	64.5	164	156	0	36	35
2009	5	4	6	50	52	0.541	-0.079	2.267	0.02	0.016	0	55	52	64.5	164	155	0	36	34
2009	5	4	7	0	52	0.459	-0.089	2.267	0.026	0.023	0	54.6	52	64.5	163	155	0	36	34
2009	5	4	7	10	52	0.476	-0.056	2.267	0.02	0.016	0	55	51.6	64.9	163	154	0	35	34
2009	5	4	7	20	52	0.492	-0.112	2.267	0.02	0.016	0	54.2	52	65.4	162	154	0	36	33
2009	5	4	7	30	52	0.463	-0.079	2.267	0.02	0.016	0	55	51.6	64.9	163	154	0	35	34
2009	5	4	7	40	52	0.443	-0.072	2.264	0.02	0.016	0	54.6	51.6	65.8	163	154	0	36	34
2009	5	4	7	50	52	0.495	-0.112	2.264	0.02	0.016	0	54.2	51.6	65.4	162	154	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	0	52	0.499	-0.079	2.264	0.016	0.016	0	54.2	51.2	66.2	162	154	0	36	35
2009	5	4	8	10	52	0.479	-0.128	2.264	0.02	0.016	0	54.2	51.6	66.2	162	154	0	36	34
2009	5	4	8	20	52	0.459	-0.079	2.264	0.02	0.016	0	54.2	51.2	67.1	162	153	0	36	34
2009	5	4	8	30	52	0.466	-0.105	2.264	0.02	0.016	0	54.2	51.2	66.2	162	153	0	36	34
2009	5	4	8	40	52	0.512	-0.102	2.264	0.02	0.016	0	54.2	51.2	66.7	162	153	0	36	34
2009	5	4	8	50	52	0.42	-0.092	2.264	0.016	0.016	0	54.2	51.2	66.7	162	153	0	36	34
2009	5	4	9	0	52	0.469	-0.095	2.264	0.02	0.016	0	54.2	51.2	66.7	162	153	0	36	34
2009	5	4	9	10	52	0.515	-0.082	2.264	0.02	0.016	0	54.6	51.6	66.7	162	154	0	35	34
2009	5	4	9	20	52	0.479	-0.118	2.264	0.02	0.016	0	54.2	51.2	66.2	161	153	0	35	34
2009	5	4	9	30	52	0.463	-0.059	2.264	0.02	0.016	0	54.2	51.6	66.7	162	154	0	36	34
2009	5	4	9	40	52	0.472	-0.108	2.264	0.016	0.013	0	54.2	51.6	67.1	162	154	0	36	34
2009	5	4	9	50	52	0.443	-0.072	2.264	0.02	0.016	0	54.2	51.2	55.5	162	154	0	36	35
2009	5	4	10	0	52	0.469	-0.125	2.264	0.02	0.016	0	54.2	52.5	49	162	155	0	36	33
2009	5	4	10	10	52	0.482	-0.105	2.264	0.016	0.016	0	54.2	51.6	52	162	154	0	36	34
2009	5	4	10	20	52	0.413	-0.092	2.264	0.026	0.023	0	54.6	51.6	58	162	154	0	35	34
2009	5	4	10	30	52	0.472	-0.079	2.264	0.02	0.016	0	54.2	52	62.4	162	154	0	36	33
2009	5	4	10	40	52	0.479	-0.069	2.264	0.02	0.016	0	54.2	51.6	64.5	162	154	0	36	34
2009	5	4	10	50	52	0.505	-0.098	2.264	0.02	0.016	0	54.2	51.6	67.1	162	154	0	36	34
2009	5	4	11	0	52	0.479	-0.085	2.264	0.02	0.016	0	54.2	51.6	68.4	162	154	0	36	34
2009	5	4	11	10	52	0.446	-0.128	2.264	0.023	0.02	0	54.6	51.6	67.1	162	154	0	35	34
2009	5	4	11	20	52	0.472	-0.131	2.264	0.016	0.016	0	54.2	51.6	64.5	162	154	0	36	34
2009	5	4	11	30	52	0.489	-0.072	2.264	0.02	0.016	0	54.2	51.6	64.9	162	154	0	36	34
2009	5	4	11	40	52	0.446	-0.082	2.264	0.02	0.016	0	54.2	52	63.2	162	154	0	36	33
2009	5	4	11	50	52	0.535	-0.066	2.264	0.02	0.016	0	54.2	51.6	66.7	161	154	0	35	34
2009	5	4	12	0	52	0.502	-0.075	2.264	0.023	0.023	0	54.2	51.2	68.4	162	154	0	36	35
2009	5	4	12	10	52	0.505	-0.049	2.264	0.02	0.016	0	54.2	51.6	50.7	161	154	0	35	34
2009	5	4	12	20	52	0.522	-0.095	2.264	0.02	0.016	0	54.2	51.6	61.1	162	154	0	36	34
2009	5	4	12	30	52	0.433	-0.102	2.264	0.02	0.016	0	55	51.6	57.6	163	155	0	35	35
2009	5	4	12	40	52	0.495	-0.039	2.264	0.02	0.016	0	54.6	52	63.6	163	155	0	36	34
2009	5	4	12	50	52	0.482	-0.082	2.264	0.02	0.016	0	54.6	52	55.5	162	155	0	35	34
2009	5	4	13	0	52	0.482	-0.085	2.264	0.02	0.016	0	54.6	52	60.6	163	155	0	36	34
2009	5	4	13	10	52	0.479	-0.049	2.264	0.02	0.016	0	55	52	51.2	163	155	0	35	34
2009	5	4	13	20	52	0.423	-0.079	2.26	0.02	0.016	0	54.6	52	50.3	163	155	0	36	34
2009	5	4	13	30	52	0.472	-0.049	2.264	0.02	0.016	0	54.6	52	56.8	162	155	0	35	34
2009	5	4	13	40	52	0.482	-0.092	2.264	0.02	0.016	0	54.6	52	51.6	162	155	0	35	34
2009	5	4	13	50	52	0.463	-0.131	2.26	0.02	0.016	0	55	52.5	47.7	163	156	0	35	34
2009	5	4	14	0	52	0.499	-0.052	2.26	0.02	0.016	0	54.6	52	48.6	162	155	0	35	34
2009	5	4	14	10	52	0.456	-0.069	2.26	0.02	0.016	0	55	52.9	49.5	163	156	0	35	33
2009	5	4	14	20	52	0.453	-0.066	2.26	0.02	0.016	0	54.6	52	51.2	162	155	0	35	34
2009	5	4	14	30	52	0.423	-0.072	2.26	0.02	0.016	0	54.2	52	52	162	155	0	36	34
2009	5	4	14	40	52	0.446	-0.033	2.26	0.02	0.016	0	55	52	52.5	163	155	0	35	34
2009	5	4	14	50	52	0.489	-0.069	2.264	0.02	0.016	0	55	52.9	47.3	163	156	0	35	33
2009	5	4	15	0	52	0.466	-0.085	2.26	0.02	0.016	0	55	52.5	55.9	163	156	0	35	34
2009	5	4	15	10	52	0.472	-0.082	2.264	0.02	0.016	0	55	52.9	67.1	163	156	0	35	33
2009	5	4	15	20	52	0.512	-0.072	2.264	0.016	0.016	0	55	52.5	65.8	163	156	0	35	34
2009	5	4	15	30	52	0.459	-0.108	2.264	0.02	0.016	0	55	52.5	61.5	163	156	0	35	34
2009	5	4	15	40	52	0.44	-0.082	2.264	0.02	0.016	0	55	52.5	66.2	163	156	0	35	34
2009	5	4	15	50	52	0.495	-0.062	2.264	0.02	0.016	0	55	52.9	66.7	163	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	0	52	0.492	-0.056	2.264	0.023	0.023	0	55.5	52.9	66.2	164	157	0	35	34
2009	5	4	16	10	52	0.492	-0.056	2.264	0.02	0.016	0	55.5	52.9	66.2	164	157	0	35	34
2009	5	4	16	20	52	0.443	-0.052	2.264	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	4	16	30	52	0.495	-0.023	2.264	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	4	16	40	52	0.492	-0.059	2.264	0.02	0.016	0	55.5	53.3	65.8	164	157	0	35	33
2009	5	4	16	50	52	0.423	-0.082	2.264	0.023	0.02	0	55	52.9	65.4	164	157	0	36	34
2009	5	4	17	0	52	0.459	-0.079	2.264	0.02	0.016	0	55.5	53.8	65.8	164	158	0	35	33
2009	5	4	17	10	52	0.476	-0.069	2.264	0.023	0.02	0	55.9	52.5	65.4	165	157	0	35	35
2009	5	4	17	20	52	0.476	-0.085	2.264	0.02	0.016	0	55.9	53.8	64.5	165	158	0	35	33
2009	5	4	17	30	52	0.486	-0.079	2.264	0.02	0.016	0	55.9	53.3	58	165	158	0	35	34
2009	5	4	17	40	52	0.518	-0.072	2.264	0.02	0.016	0	55.9	53.8	59.8	165	158	0	35	33
2009	5	4	17	50	52	0.515	-0.115	2.264	0.02	0.016	0	55	52.9	65.8	164	157	0	36	34
2009	5	4	18	0	52	0.443	-0.069	2.26	0.02	0.016	0	55.5	54.2	53.8	165	159	0	36	33
2009	5	4	18	10	52	0.427	-0.049	2.26	0.02	0.016	0	55.9	53.3	51.6	165	157	0	35	33
2009	5	4	18	20	52	0.479	-0.052	2.26	0.02	0.016	0	55.5	52.9	54.2	164	157	0	35	34
2009	5	4	18	30	52	0.459	-0.043	2.26	0.02	0.016	0	55.9	53.3	52.5	165	158	0	35	34
2009	5	4	18	40	52	0.459	-0.066	2.264	0.02	0.016	0	56.3	53.8	53.8	166	158	0	35	33
2009	5	4	18	50	52	0.472	-0.092	2.264	0.016	0.016	0	55.9	53.8	65.4	165	158	0	35	33
2009	5	4	19	0	52	0.44	-0.069	2.26	0.023	0.02	0	56.8	53.8	50.3	166	158	0	34	33
2009	5	4	19	10	52	0.486	-0.079	2.26	0.02	0.016	0	55.9	53.8	53.3	165	158	0	35	33
2009	5	4	19	20	52	0.482	-0.092	2.26	0.02	0.016	0	55.9	53.8	50.3	165	158	0	35	33
2009	5	4	19	30	52	0.44	-0.131	2.26	0.016	0.013	0	55.5	53.8	51.2	165	158	0	36	33
2009	5	4	19	40	52	0.472	-0.085	2.264	0.02	0.016	0	55.9	53.3	54.2	165	158	0	35	34
2009	5	4	19	50	52	0.427	-0.069	2.264	0.02	0.016	0	56.3	53.8	60.2	166	159	0	35	34
2009	5	4	20	0	52	0.459	-0.098	2.264	0.02	0.016	0	56.3	53.8	63.2	166	159	0	35	34
2009	5	4	20	10	52	0.505	-0.033	2.264	0.023	0.02	0	56.3	54.2	52	166	159	0	35	33
2009	5	4	20	20	52	0.413	-0.079	2.264	0.02	0.016	0	56.3	53.3	66.2	166	158	0	35	34
2009	5	4	20	30	52	0.505	-0.079	2.264	0.02	0.016	0	55.9	53.8	66.7	166	158	0	36	33
2009	5	4	20	40	52	0.495	-0.066	2.264	0.02	0.016	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	4	20	50	52	0.476	-0.075	2.264	0.02	0.016	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	4	21	0	52	0.518	-0.082	2.264	0.02	0.016	0	56.3	53.3	66.7	166	158	0	35	34
2009	5	4	21	10	52	0.505	-0.105	2.264	0.02	0.016	0	56.3	53.3	61.5	166	158	0	35	34
2009	5	4	21	20	52	0.522	-0.052	2.264	0.02	0.016	0	55.9	53.8	67.9	165	158	0	35	33
2009	5	4	21	30	52	0.469	-0.049	2.264	0.02	0.016	0	55.9	53.3	67.1	165	158	0	35	34
2009	5	4	21	40	52	0.472	-0.085	2.264	0.02	0.016	0	55.9	53.3	61.5	165	158	0	35	34
2009	5	4	21	50	52	0.515	-0.075	2.267	0.02	0.016	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	4	22	0	52	0.482	-0.059	2.267	0.016	0.016	0	55.9	53.3	67.5	165	158	0	35	34
2009	5	4	22	10	52	0.518	-0.056	2.267	0.016	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	4	22	20	52	0.453	-0.049	2.264	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	4	22	30	52	0.486	-0.121	2.267	0.02	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	4	22	40	52	0.479	-0.079	2.267	0.016	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	4	22	50	52	0.449	-0.098	2.267	0.02	0.016	0	55.9	53.8	67.5	165	158	0	35	33
2009	5	4	23	0	52	0.427	-0.069	2.267	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	4	23	10	52	0.505	-0.056	2.267	0.02	0.016	0	55.5	53.3	67.5	164	157	0	35	33
2009	5	4	23	20	52	0.42	-0.095	2.267	0.02	0.016	0	55.5	52.9	67.1	165	157	0	36	34
2009	5	4	23	30	52	0.502	-0.069	2.267	0.02	0.016	0	55	52.5	68.4	164	156	0	36	34
2009	5	4	23	40	52	0.482	-0.098	2.267	0.026	0.026	0	55.9	52.9	67.9	165	157	0	35	34
2009	5	4	23	50	52	0.522	-0.066	2.267	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	0	52	0.466	-0.033	2.267	0.016	0.016	0	55.5	52.9	67.5	164	157	0	35	34
2009	5	5	0	10	52	0.499	-0.102	2.267	0.02	0.016	0	55	52.9	67.1	164	157	0	36	34
2009	5	5	0	20	52	0.489	-0.066	2.264	0.016	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	5	0	30	52	0.43	-0.049	2.267	0.02	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	5	0	40	52	0.479	-0.072	2.267	0.02	0.016	0	55.5	52.5	67.5	165	156	0	36	34
2009	5	5	0	50	52	0.482	-0.082	2.264	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	5	1	0	52	0.499	-0.082	2.264	0.02	0.016	0	53.8	53.3	67.5	160	157	0	35	33
2009	5	5	1	10	52	0.499	-0.079	2.264	0.02	0.016	0	55.5	52.9	67.5	164	157	0	35	34
2009	5	5	1	20	52	0.486	-0.049	2.264	0.02	0.016	0	55.5	52.9	67.9	164	157	0	35	34
2009	5	5	1	30	52	0.535	-0.082	2.264	0.02	0.016	0	55.5	52.9	67.5	165	157	0	36	34
2009	5	5	1	40	52	0.453	-0.049	2.264	0.02	0.016	0	55.9	52.5	67.1	165	157	0	35	35
2009	5	5	1	50	52	0.512	-0.079	2.264	0.02	0.016	0	55.5	52.9	49.9	165	157	0	36	34
2009	5	5	2	0	52	0.466	-0.069	2.264	0.023	0.023	0	55.5	53.8	49.5	165	158	0	36	33
2009	5	5	2	10	52	0.449	-0.092	2.267	0.016	0.016	0	56.3	53.8	46.9	167	159	0	36	34
2009	5	5	2	20	52	0.459	-0.102	2.267	0.023	0.02	0	56.3	54.2	45.6	167	160	0	36	34
2009	5	5	2	30	52	0.407	-0.082	2.264	0.02	0.016	0	56.8	53.8	49.5	167	159	0	35	34
2009	5	5	2	40	52	0.417	-0.098	2.264	0.02	0.016	0	56.3	53.3	49.9	166	158	0	35	34
2009	5	5	2	50	52	0.459	-0.059	2.264	0.02	0.016	0	56.3	53.8	48.6	166	158	0	35	33
2009	5	5	3	0	52	0.456	-0.098	2.264	0.02	0.016	0	55.9	53.8	48.6	165	158	0	35	33
2009	5	5	3	10	52	0.515	-0.059	2.264	0.02	0.016	0	56.8	53.8	49	167	159	0	35	34
2009	5	5	3	20	52	0.446	-0.105	2.264	0.02	0.016	0	56.3	53.8	49.5	166	158	0	35	33
2009	5	5	3	30	52	0.436	-0.082	2.264	0.02	0.016	0	56.8	53.8	65.4	167	159	0	35	34
2009	5	5	3	40	52	0.492	-0.043	2.26	0.02	0.016	0	55.9	53.3	67.5	166	158	0	36	34
2009	5	5	3	50	52	0.512	-0.056	2.26	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	5	4	0	52	0.545	-0.072	2.26	0.02	0.016	0	55.5	52.9	67.1	165	157	0	36	34
2009	5	5	4	10	52	0.495	-0.085	2.26	0.02	0.016	0	55.5	52.9	66.2	165	157	0	36	34
2009	5	5	4	20	52	0.479	-0.102	2.26	0.02	0.016	0	55	52.9	50.3	164	157	0	36	34
2009	5	5	4	30	52	0.443	-0.108	2.26	0.02	0.016	0	55	52.5	59.8	164	156	0	36	34
2009	5	5	4	40	52	0.469	-0.059	2.26	0.02	0.016	0	55	52.9	64.5	164	157	0	36	34
2009	5	5	4	50	52	0.41	-0.098	2.26	0.02	0.016	0	55	52.5	61.5	164	156	0	36	34
2009	5	5	5	0	52	0.459	-0.082	2.257	0.02	0.016	0	55	52.9	53.3	164	157	0	36	34
2009	5	5	5	10	52	0.486	-0.075	2.257	0.02	0.016	0	55	52.5	57.6	164	156	0	36	34
2009	5	5	5	20	52	0.449	-0.072	2.26	0.02	0.016	0	55.5	52.9	67.1	165	157	0	36	34
2009	5	5	5	30	52	0.463	-0.112	2.257	0.023	0.02	0	55	52.5	67.1	164	156	0	36	34
2009	5	5	5	40	52	0.489	-0.079	2.257	0.02	0.016	0	55.5	52.9	66.7	165	157	0	36	34
2009	5	5	5	50	52	0.482	-0.062	2.257	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	5	6	0	52	0.476	-0.085	2.257	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	5	6	10	52	0.469	-0.069	2.257	0.02	0.016	0	55.5	52.9	66.7	165	157	0	36	34
2009	5	5	6	20	52	0.456	-0.072	2.26	0.02	0.016	0	54.6	52.9	71.4	163	157	0	36	34
2009	5	5	6	30	52	0.492	-0.062	2.257	0.02	0.016	0	55.5	51.6	67.5	165	154	0	36	34
2009	5	5	6	40	52	0.489	-0.066	2.257	0.02	0.016	0	55	52.9	67.5	164	157	0	36	34
2009	5	5	6	50	52	0.518	-0.085	2.257	0.023	0.02	0	55	52.5	67.9	164	156	0	36	34
2009	5	5	7	0	52	0.459	-0.082	2.257	0.016	0.016	0	55	52.5	67.9	164	156	0	36	34
2009	5	5	7	10	52	0.538	-0.105	2.257	0.02	0.016	0	54.6	52.5	67.9	163	155	0	36	33
2009	5	5	7	20	52	0.4	-0.039	2.257	0.02	0.016	0	55	52	67.9	164	155	0	36	34
2009	5	5	7	30	52	0.495	-0.095	2.257	0.02	0.016	0	55	52	67.9	163	155	0	35	34
2009	5	5	7	40	52	0.459	-0.066	2.257	0.02	0.016	0	54.6	52	67.5	163	155	0	36	34
2009	5	5	7	50	52	0.459	-0.036	2.257	0.02	0.016	0	55	52	68.4	163	155	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	0	52	0.453	-0.128	2.257	0.02	0.016	0	54.6	52	68.4	163	155	0	36	34
2009	5	5	8	10	52	0.466	-0.089	2.257	0.02	0.016	0	55	52	67.5	163	155	0	35	34
2009	5	5	8	20	52	0.407	-0.112	2.257	0.02	0.016	0	54.6	52	67.5	163	155	0	36	34
2009	5	5	8	30	52	0.433	-0.095	2.257	0.02	0.016	0	54.6	52	66.2	163	155	0	36	34
2009	5	5	8	40	52	0.453	-0.102	2.254	0.02	0.016	0	54.6	52	67.1	162	155	0	35	34
2009	5	5	8	50	52	0.42	-0.075	2.254	0.02	0.016	0	55	52	60.2	163	155	0	35	34
2009	5	5	9	0	52	0.446	-0.085	2.254	0.02	0.016	0	55	52	65.8	163	155	0	35	34
2009	5	5	9	10	52	0.476	-0.092	2.254	0.02	0.016	0	55	52.5	63.2	164	156	0	36	34
2009	5	5	9	20	52	0.456	-0.089	2.254	0.02	0.016	0	54.6	52	66.2	163	155	0	36	34
2009	5	5	9	30	52	0.404	-0.052	2.251	0.02	0.016	0	55.5	52.5	58.5	164	156	0	35	34
2009	5	5	9	40	52	0.433	-0.082	2.254	0.02	0.016	0	55.5	52.5	64.9	164	156	0	35	34
2009	5	5	9	50	52	0.423	-0.082	2.251	0.023	0.02	0	55	52.5	61.9	164	156	0	36	34
2009	5	5	10	0	52	0.413	-0.056	2.251	0.02	0.016	0	55	52	64.5	163	155	0	35	34
2009	5	5	10	10	52	0.515	-0.033	2.247	0.02	0.016	0	54.6	52	51.2	163	155	0	36	34
2009	5	5	10	20	52	0.466	-0.043	2.251	0.02	0.016	0	55	52.5	58.9	164	156	0	36	34
2009	5	5	10	30	52	0.479	-0.095	2.251	0.02	0.016	0	55.5	52.9	61.1	164	156	0	35	33
2009	5	5	10	40	52	0.433	-0.082	2.247	0.02	0.016	0	55.5	52.5	48.6	164	156	0	35	34
2009	5	5	10	50	52	0.446	-0.082	2.244	0.02	0.016	0	55.5	52.9	55.9	164	157	0	35	34
2009	5	5	11	0	52	0.417	-0.089	2.244	0.02	0.016	0	55.5	52.5	50.7	164	156	0	35	34
2009	5	5	11	10	52	0.469	-0.102	2.241	0.02	0.016	0	55.5	52.5	59.8	164	156	0	35	34
2009	5	5	11	20	52	0.482	-0.062	2.244	0.02	0.016	0	55.5	52.5	62.4	164	156	0	35	34
2009	5	5	11	30	52	0.446	-0.105	2.241	0.02	0.016	0	55.5	51.6	59.3	164	155	0	35	35
2009	5	5	11	40	52	0.4	-0.105	2.241	0.02	0.016	0	55.5	52.5	63.2	164	156	0	35	34
2009	5	5	11	50	52	0.476	-0.052	2.241	0.02	0.016	0	55.5	52.9	58	164	157	0	35	34
2009	5	5	12	0	52	0.463	0	2.238	0.02	0.016	0	55	52.5	62.4	164	156	0	36	34
2009	5	5	12	10	52	0.377	-0.052	2.241	0.016	0.016	0	55.5	52.5	62.4	164	156	0	35	34
2009	5	5	12	20	52	0.449	-0.052	2.241	0.023	0.02	0	55	52.5	64.9	164	156	0	36	34
2009	5	5	12	30	52	0.404	-0.102	2.241	0.016	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	5	12	40	52	0.436	-0.082	2.241	0.02	0.016	0	55	52.9	61.5	164	157	0	36	34
2009	5	5	12	50	52	0.482	-0.066	2.238	0.023	0.02	0	55	52.9	65.4	163	156	0	35	33
2009	5	5	13	0	52	0.44	-0.072	2.238	0.023	0.02	0	55	52.5	64.9	164	156	0	36	34
2009	5	5	13	10	52	0.423	-0.056	2.238	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	5	13	20	52	0.469	-0.039	2.238	0.02	0.016	0	55.5	52.9	60.6	164	157	0	35	34
2009	5	5	13	30	52	0.456	-0.043	2.238	0.02	0.016	0	54.6	52.5	59.3	163	156	0	36	34
2009	5	5	13	40	52	0.469	-0.049	2.238	0.023	0.02	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	5	13	50	52	0.427	-0.049	2.238	0.02	0.016	0	55.5	52.5	64.1	164	156	0	35	34
2009	5	5	14	0	52	0.476	-0.085	2.238	0.02	0.016	0	55	53.3	64.5	164	157	0	36	33
2009	5	5	14	10	52	0.479	-0.105	2.238	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	5	14	20	52	0.509	-0.105	2.238	0.016	0.016	0	54.6	52.5	65.8	163	156	0	36	34
2009	5	5	14	30	52	0.495	-0.098	2.238	0.02	0.016	0	55.5	53.3	66.2	164	157	0	35	33
2009	5	5	14	40	52	0.489	-0.082	2.241	0.016	0.016	0	55.5	52.9	66.2	164	157	0	35	34
2009	5	5	14	50	52	0.505	-0.082	2.238	0.02	0.016	0	55	52.9	66.2	164	156	0	36	33
2009	5	5	15	0	52	0.449	-0.059	2.238	0.02	0.016	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	5	15	10	52	0.495	-0.046	2.238	0.023	0.023	0	55.5	52.9	66.7	164	157	0	35	34
2009	5	5	15	20	52	0.466	-0.085	2.238	0.02	0.016	0	54.6	52.9	66.7	163	156	0	36	33
2009	5	5	15	30	52	0.469	-0.085	2.238	0.02	0.016	0	55.5	52.9	66.7	164	157	0	35	34
2009	5	5	15	40	52	0.466	-0.02	2.238	0.023	0.02	0	55.5	53.3	65.4	164	157	0	35	33
2009	5	5	15	50	52	0.463	-0.085	2.238	0.016	0.016	0	55.5	52.9	63.6	164	157	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	0	52	0.472	-0.049	2.238	0.02	0.016	0	55	53.3	63.6	164	157	0	36	33
2009	5	5	16	10	52	0.512	-0.092	2.238	0.02	0.016	0	55.5	53.3	66.2	164	157	0	35	33
2009	5	5	16	20	52	0.4	-0.082	2.238	0.02	0.016	0	55.5	53.8	56.3	165	158	0	36	33
2009	5	5	16	30	52	0.456	-0.052	2.238	0.02	0.016	0	55.9	53.3	54.2	165	158	0	35	34
2009	5	5	16	40	52	0.453	-0.085	2.238	0.02	0.016	0	55.5	53.3	54.2	164	157	0	35	33
2009	5	5	16	50	52	0.479	-0.052	2.238	0.02	0.016	0	55.5	52.9	55.5	164	157	0	35	34
2009	5	5	17	0	52	0.472	-0.098	2.238	0.02	0.016	0	55.9	53.8	60.6	165	158	0	35	33
2009	5	5	17	10	52	0.463	-0.095	2.238	0.02	0.016	0	55.9	53.3	54.2	165	157	0	35	33
2009	5	5	17	20	52	0.476	-0.144	2.238	0.02	0.016	0	55.9	53.3	55.9	165	157	0	35	33
2009	5	5	17	30	52	0.502	-0.082	2.238	0.02	0.016	0	55.9	53.8	52.9	165	158	0	35	33
2009	5	5	17	40	52	0.449	-0.052	2.238	0.02	0.016	0	55.9	53.3	57.6	165	158	0	35	34
2009	5	5	17	50	52	0.446	-0.062	2.238	0.02	0.016	0	55.9	53.8	60.6	165	158	0	35	33
2009	5	5	18	0	52	0.413	-0.049	2.238	0.02	0.016	0	55.9	52.9	53.3	165	157	0	35	34
2009	5	5	18	10	52	0.476	-0.105	2.238	0.016	0.016	0	55.9	53.3	55	165	157	0	35	33
2009	5	5	18	20	52	0.453	-0.095	2.238	0.02	0.016	0	55.5	52.9	61.9	164	157	0	35	34
2009	5	5	18	30	52	0.413	-0.049	2.238	0.023	0.02	0	55.5	53.3	56.3	164	157	0	35	33
2009	5	5	18	40	52	0.476	-0.138	2.244	0.023	0.02	0	42.6	52.9	65.4	134	157	0	35	34
2009	5	5	18	50	52	0.502	-0.089	2.238	0.026	0.023	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	5	19	0	52	0.44	-0.036	2.238	0.02	0.016	0	55.9	54.2	65.8	166	159	0	36	33
2009	5	5	19	10	52	0.476	-0.102	2.238	0.023	0.02	0	56.3	54.2	66.2	166	159	0	35	33
2009	5	5	19	20	52	0.502	-0.046	2.238	0.02	0.016	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	5	19	30	52	0.456	-0.082	2.241	0.02	0.016	0	55	52	65.8	163	155	0	35	34
2009	5	5	19	40	52	0.427	-0.052	2.238	0.02	0.016	0	55.9	53.8	66.2	165	159	0	35	34
2009	5	5	19	50	52	0.482	-0.108	2.238	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	5	20	0	52	0.489	-0.066	2.238	0.023	0.02	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	5	20	10	52	0.476	-0.121	2.238	0.02	0.016	0	55.9	53.8	66.2	166	159	0	36	34
2009	5	5	20	20	52	0.463	-0.098	2.238	0.02	0.016	0	56.3	54.2	65.8	166	159	0	35	33
2009	5	5	20	30	52	0.427	-0.072	2.238	0.02	0.016	0	56.3	54.2	65.4	166	159	0	35	33
2009	5	5	20	40	52	0.476	-0.092	2.238	0.02	0.016	0	56.3	54.2	65.4	166	159	0	35	33
2009	5	5	20	50	52	0.499	-0.115	2.238	0.02	0.016	0	55.5	53.8	65.4	163	159	0	34	34
2009	5	5	21	0	52	0.443	-0.105	2.238	0.023	0.02	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	5	21	10	52	0.469	-0.039	2.238	0.023	0.02	0	56.3	53.8	62.8	167	159	0	36	34
2009	5	5	21	20	52	0.476	-0.095	2.238	0.02	0.016	0	56.8	53.3	64.9	167	158	0	35	34
2009	5	5	21	30	52	0.44	-0.082	2.238	0.02	0.016	0	56.8	53.8	65.4	167	159	0	35	34
2009	5	5	21	40	52	0.456	-0.036	2.238	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	5	21	50	52	0.502	-0.089	2.238	0.023	0.023	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	5	22	0	52	0.486	-0.121	2.238	0.02	0.016	0	55.9	52.5	62.4	166	156	0	36	34
2009	5	5	22	10	52	0.456	-0.092	2.238	0.02	0.016	0	56.8	53.8	62.4	167	159	0	35	34
2009	5	5	22	20	52	0.417	-0.069	2.238	0.02	0.016	0	57.2	54.6	56.8	168	160	0	35	33
2009	5	5	22	30	52	0.459	-0.075	2.238	0.02	0.016	0	56.3	53.3	62.4	166	158	0	35	34
2009	5	5	22	40	52	0.509	-0.125	2.238	0.02	0.016	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	5	22	50	52	0.531	-0.082	2.238	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	5	23	0	52	0.472	-0.095	2.238	0.02	0.016	0	55.9	53.8	64.9	166	158	0	36	33
2009	5	5	23	10	52	0.489	-0.105	2.241	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	5	23	20	52	0.44	-0.075	2.238	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	5	23	30	52	0.486	-0.082	2.244	0.02	0.016	0	53.8	53.8	64.1	160	158	0	35	33
2009	5	5	23	40	52	0.505	-0.079	2.238	0.016	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	5	23	50	52	0.423	-0.066	2.241	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	0	52	0.436	-0.102	2.241	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	6	0	10	52	0.456	-0.062	2.241	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	6	0	20	52	0.472	-0.105	2.238	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	6	0	30	52	0.4	-0.059	2.241	0.023	0.02	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	6	0	40	52	0.446	-0.079	2.238	0.016	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	6	0	50	52	0.43	-0.102	2.241	0.02	0.016	0	56.3	52.9	64.5	166	157	0	35	34
2009	5	6	1	0	52	0.479	-0.095	2.241	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	6	1	10	52	0.479	-0.066	2.238	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	6	1	20	52	0.499	-0.049	2.238	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	6	1	30	52	0.472	-0.079	2.238	0.02	0.016	0	56.3	53.3	63.2	166	158	0	35	34
2009	5	6	1	40	52	0.436	-0.105	2.238	0.02	0.016	0	55.9	53.8	64.1	166	158	0	36	33
2009	5	6	1	50	52	0.469	-0.115	2.238	0.02	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	6	2	0	52	0.489	-0.052	2.238	0.016	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	6	2	10	52	0.443	-0.075	2.238	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	6	2	20	52	0.486	-0.082	2.238	0.016	0.016	0	55.9	53.3	63.6	165	158	0	35	34
2009	5	6	2	30	52	0.423	-0.03	2.238	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	6	2	40	52	0.459	-0.108	2.238	0.02	0.016	0	55.9	53.3	63.6	166	158	0	36	34
2009	5	6	2	50	52	0.512	-0.049	2.238	0.023	0.02	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	6	3	0	52	0.469	-0.085	2.238	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	6	3	10	52	0.482	-0.085	2.238	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	6	3	20	52	0.404	-0.039	2.238	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	6	3	30	52	0.499	-0.082	2.234	0.02	0.016	0	55.9	52.5	64.5	165	156	0	35	34
2009	5	6	3	40	52	0.499	-0.082	2.238	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	6	3	50	52	0.456	-0.062	2.234	0.02	0.016	0	55.9	53.3	64.1	166	158	0	36	34
2009	5	6	4	0	52	0.449	-0.138	2.238	0.02	0.016	0	55.5	52.9	64.5	165	157	0	36	34
2009	5	6	4	10	52	0.453	-0.085	2.234	0.02	0.016	0	55.5	52.9	64.1	165	157	0	36	34
2009	5	6	4	20	52	0.449	-0.066	2.234	0.026	0.026	0	55.5	52.9	64.1	165	157	0	36	34
2009	5	6	4	30	52	0.495	-0.072	2.234	0.02	0.016	0	55.9	52.9	64.5	165	157	0	35	34
2009	5	6	4	40	52	0.449	-0.102	2.234	0.02	0.016	0	55.5	52.9	64.1	165	157	0	36	34
2009	5	6	4	50	52	0.495	-0.066	2.234	0.02	0.016	0	56.3	53.3	63.6	166	157	0	35	33
2009	5	6	5	0	52	0.466	-0.066	2.234	0.016	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	6	5	10	52	0.466	-0.062	2.231	0.016	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	6	5	20	52	0.472	-0.056	2.231	0.02	0.016	0	55.5	53.3	64.5	165	157	0	36	33
2009	5	6	5	30	52	0.433	-0.066	2.231	0.016	0.016	0	55.9	52.9	65.4	165	157	0	35	34
2009	5	6	5	40	52	0.466	-0.089	2.231	0.023	0.02	0	55.9	53.3	64.9	166	158	0	36	34
2009	5	6	5	50	52	0.446	-0.072	2.231	0.02	0.016	0	55.9	52.9	63.6	166	157	0	36	34
2009	5	6	6	0	52	0.476	-0.066	2.231	0.02	0.016	0	55.9	53.3	64.9	166	158	0	36	34
2009	5	6	6	10	52	0.423	-0.095	2.231	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	6	6	20	52	0.482	-0.066	2.228	0.02	0.016	0	55.5	52.9	65.4	165	157	0	36	34
2009	5	6	6	30	52	0.495	-0.095	2.228	0.023	0.02	0	55.5	52.9	65.4	165	157	0	36	34
2009	5	6	6	40	52	0.515	-0.072	2.228	0.02	0.016	0	55.9	52.9	65.4	166	157	0	36	34
2009	5	6	6	50	52	0.413	-0.095	2.228	0.02	0.016	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	6	7	0	52	0.443	-0.062	2.228	0.02	0.016	0	55	52.5	66.2	164	156	0	36	34
2009	5	6	7	10	52	0.456	-0.098	2.228	0.02	0.016	0	55.5	52.5	66.2	164	156	0	35	34
2009	5	6	7	20	52	0.43	-0.089	2.228	0.02	0.016	0	55	52	66.2	164	156	0	36	35
2009	5	6	7	30	52	0.463	-0.095	2.228	0.02	0.016	0	55	52.5	66.7	164	156	0	36	34
2009	5	6	7	40	52	0.4	-0.079	2.228	0.016	0.016	0	55.5	52.5	66.7	164	156	0	35	34
2009	5	6	7	50	52	0.446	-0.102	2.228	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	0	52	0.486	-0.115	2.224	0.02	0.016	0	55.5	52	65.8	164	155	0	35	34
2009	5	6	8	10	52	0.446	-0.092	2.224	0.02	0.016	0	55	52.5	65.8	164	156	0	36	34
2009	5	6	8	20	52	0.469	-0.141	2.224	0.02	0.016	0	54.6	52.5	66.7	163	155	0	36	33
2009	5	6	8	30	52	0.476	-0.059	2.224	0.023	0.02	0	55	52.5	66.7	164	156	0	36	34
2009	5	6	8	40	52	0.479	-0.115	2.224	0.02	0.016	0	54.6	52	66.2	163	155	0	36	34
2009	5	6	8	50	52	0.463	-0.082	2.224	0.02	0.016	0	55	52	67.5	164	156	0	36	35
2009	5	6	9	0	52	0.443	-0.082	2.224	0.02	0.016	0	54.6	52.5	67.5	163	156	0	36	34
2009	5	6	9	10	52	0.413	-0.075	2.224	0.02	0.016	0	55.5	52	67.1	164	156	0	35	35
2009	5	6	9	20	52	0.433	-0.082	2.224	0.016	0.016	0	55.5	52.5	62.8	164	156	0	35	34
2009	5	6	9	30	52	0.476	-0.059	2.224	0.02	0.016	0	55.5	52.5	67.1	165	157	0	36	35
2009	5	6	9	40	52	0.453	-0.082	2.224	0.02	0.016	0	55	52.5	67.9	164	156	0	36	34
2009	5	6	9	50	52	0.436	-0.033	2.224	0.02	0.016	0	55	52.9	67.5	164	157	0	36	34
2009	5	6	10	0	52	0.427	-0.092	2.224	0.02	0.016	0	55.9	52.9	68.4	165	157	0	35	34
2009	5	6	10	10	52	0.449	-0.092	2.224	0.023	0.02	0	55.5	52.9	67.5	165	157	0	36	34
2009	5	6	10	20	52	0.463	-0.095	2.224	0.02	0.016	0	55.5	53.3	68.4	164	157	0	35	33
2009	5	6	10	30	52	0.463	-0.079	2.224	0.016	0.016	0	55.5	53.3	67.9	165	158	0	36	34
2009	5	6	10	40	52	0.505	-0.098	2.224	0.016	0.016	0	55.5	52.9	67.9	164	157	0	35	34
2009	5	6	10	50	52	0.472	-0.128	2.228	0.016	0.013	0	55	52.9	68.4	164	157	0	36	34
2009	5	6	11	0	52	0.433	-0.075	2.224	0.02	0.016	0	55.5	52.9	68.4	164	157	0	35	34
2009	5	6	11	10	52	0.456	-0.062	2.228	0.02	0.016	0	55.5	52.5	68.4	164	156	0	35	34
2009	5	6	11	20	52	0.463	-0.072	2.228	0.02	0.016	0	55	52.5	68.4	164	156	0	36	34
2009	5	6	11	30	52	0.472	-0.056	2.228	0.02	0.016	0	55	52.9	67.5	164	157	0	36	34
2009	5	6	11	40	52	0.499	-0.098	2.228	0.016	0.016	0	55	52.9	68.4	164	157	0	36	34
2009	5	6	11	50	52	0.528	-0.056	2.228	0.02	0.016	0	55.5	52.5	68.4	164	156	0	35	34
2009	5	6	12	0	52	0.505	-0.098	2.228	0.016	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	6	12	10	52	0.499	-0.059	2.228	0.02	0.016	0	55.5	52.9	67.5	164	157	0	35	34
2009	5	6	12	20	52	0.453	-0.046	2.228	0.02	0.016	0	55	52.9	67.5	164	157	0	36	34
2009	5	6	12	30	52	0.449	-0.118	2.228	0.02	0.016	0	55	53.3	66.7	164	157	0	36	33
2009	5	6	12	40	52	0.486	-0.115	2.228	0.02	0.016	0	55.5	52.9	67.5	164	157	0	35	34
2009	5	6	12	50	52	0.482	-0.066	2.228	0.02	0.016	0	54.6	52.5	67.5	163	156	0	36	34
2009	5	6	13	0	52	0.476	-0.098	2.228	0.016	0.016	0	55	52.5	64.9	164	156	0	36	34
2009	5	6	13	10	52	0.433	-0.066	2.228	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	6	13	20	52	0.469	-0.085	2.228	0.02	0.016	0	55.5	52.9	59.8	164	157	0	35	34
2009	5	6	13	30	52	0.509	-0.089	2.228	0.02	0.016	0	55.5	53.3	65.8	164	157	0	35	33
2009	5	6	13	40	52	0.417	-0.092	2.228	0.023	0.02	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	6	13	50	52	0.482	-0.115	2.228	0.02	0.016	0	55.5	52.5	61.9	164	156	0	35	34
2009	5	6	14	0	52	0.407	-0.069	2.228	0.02	0.016	0	55.9	53.3	61.1	165	157	0	35	33
2009	5	6	14	10	52	0.479	-0.066	2.228	0.02	0.016	0	55.5	52.9	58.9	164	156	0	35	33
2009	5	6	14	20	52	0.43	-0.079	2.224	0.016	0.016	0	55.5	52.9	54.6	164	156	0	35	33
2009	5	6	14	30	52	0.443	-0.046	2.224	0.02	0.016	0	55.5	52.5	52.5	164	156	0	35	34
2009	5	6	14	40	52	0.42	-0.062	2.224	0.016	0.016	0	55.5	52.9	50.3	164	157	0	35	34
2009	5	6	14	50	52	0.466	-0.092	2.224	0.023	0.02	0	55.9	52.9	52.9	165	157	0	35	34
2009	5	6	15	0	52	0.531	-0.108	2.221	0.02	0.016	0	55.5	52.9	50.3	164	156	0	35	33
2009	5	6	15	10	52	0.492	-0.095	2.228	0.02	0.016	0	55.5	52.9	59.8	164	157	0	35	34
2009	5	6	15	20	52	0.44	-0.082	2.224	0.02	0.016	0	55.9	53.3	53.8	165	157	0	35	33
2009	5	6	15	30	52	0.456	-0.052	2.224	0.02	0.016	0	55.5	53.3	52	164	157	0	35	33
2009	5	6	15	40	52	0.499	-0.098	2.224	0.02	0.016	0	55.5	52.9	53.8	164	157	0	35	34
2009	5	6	15	50	52	0.44	-0.098	2.224	0.016	0.016	0	55.5	52.9	52.9	164	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	0	52	0.509	-0.095	2.224	0.02	0.016	0	55.5	53.3	58	164	157	0	35	33
2009	5	6	16	10	52	0.433	-0.066	2.224	0.02	0.016	0	55.9	53.3	49	165	157	0	35	33
2009	5	6	16	20	52	0.456	-0.102	2.221	0.02	0.016	0	55.5	52.9	49.9	164	157	0	35	34
2009	5	6	16	30	52	0.446	-0.098	2.224	0.016	0.016	0	55.5	53.3	54.6	164	157	0	35	33
2009	5	6	16	40	52	0.482	-0.069	2.221	0.02	0.016	0	55.9	52.9	51.6	165	157	0	35	34
2009	5	6	16	50	52	0.489	-0.085	2.224	0.02	0.016	0	55.9	53.3	49.9	165	157	0	35	33
2009	5	6	17	0	52	0.449	-0.062	2.224	0.02	0.016	0	55.9	53.8	48.2	165	158	0	35	33
2009	5	6	17	10	52	0.466	-0.102	2.224	0.02	0.016	0	55.9	53.8	51.6	165	158	0	35	33
2009	5	6	17	20	52	0.404	-0.079	2.224	0.023	0.02	0	55.9	53.8	49	165	158	0	35	33
2009	5	6	17	30	52	0.427	-0.039	2.224	0.02	0.016	0	55.9	53.8	51.2	165	158	0	35	33
2009	5	6	17	40	52	0.476	-0.066	2.224	0.02	0.016	0	55.9	53.8	52.5	165	158	0	35	33
2009	5	6	17	50	52	0.443	-0.095	2.224	0.02	0.016	0	55.9	53.3	53.3	165	158	0	35	34
2009	5	6	18	0	52	0.469	-0.062	2.224	0.02	0.016	0	55.5	52.9	50.3	164	157	0	35	34
2009	5	6	18	10	52	0.377	-0.072	2.224	0.02	0.016	0	55.9	53.3	50.7	165	157	0	35	33
2009	5	6	18	20	52	0.446	-0.102	2.228	0.016	0.016	0	55.9	53.3	52.5	165	157	0	35	33
2009	5	6	18	30	52	0.433	-0.062	2.228	0.02	0.016	0	55.9	53.3	55.5	165	158	0	35	34
2009	5	6	18	40	52	0.449	-0.036	2.228	0.02	0.016	0	55.5	53.3	61.9	164	157	0	35	33
2009	5	6	18	50	52	0.476	-0.089	2.228	0.016	0.016	0	55.9	52.9	60.6	165	157	0	35	34
2009	5	6	19	0	52	0.495	-0.098	2.228	0.016	0.016	0	55.5	52.9	64.1	164	156	0	35	33
2009	5	6	19	10	52	0.44	-0.052	2.231	0.02	0.016	0	55.9	53.3	63.6	165	158	0	35	34
2009	5	6	19	20	52	0.43	-0.069	2.231	0.016	0.016	0	55.9	53.8	64.9	165	158	0	35	33
2009	5	6	19	30	52	0.449	-0.085	2.231	0.02	0.016	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	6	19	40	52	0.456	-0.075	2.231	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	6	19	50	52	0.446	-0.092	2.231	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	6	20	0	52	0.459	-0.039	2.234	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	6	20	10	52	0.453	-0.085	2.231	0.016	0.016	0	56.3	53.3	65.8	166	158	0	35	34
2009	5	6	20	20	52	0.413	-0.085	2.231	0.023	0.02	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	6	20	30	52	0.495	-0.072	2.234	0.02	0.016	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	6	20	40	52	0.436	-0.082	2.234	0.02	0.016	0	56.8	54.2	65.8	166	159	0	34	33
2009	5	6	20	50	52	0.463	-0.075	2.234	0.023	0.02	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	6	21	0	52	0.449	-0.082	2.234	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	6	21	10	52	0.423	-0.075	2.234	0.02	0.016	0	55.9	47.7	64.5	165	144	0	35	33
2009	5	6	21	20	52	0.436	-0.095	2.234	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	6	21	30	52	0.545	-0.092	2.234	0.02	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	6	21	40	52	0.446	-0.072	2.234	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	6	21	50	52	0.495	-0.102	2.234	0.02	0.016	0	55.9	53.8	67.5	165	158	0	35	33
2009	5	6	22	0	52	0.486	-0.112	2.234	0.02	0.016	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	6	22	10	52	0.41	-0.082	2.234	0.02	0.016	0	55.9	54.2	66.7	165	158	0	35	32
2009	5	6	22	20	52	0.463	-0.089	2.234	0.016	0.013	0	55.9	53.8	67.5	165	158	0	35	33
2009	5	6	22	30	52	0.466	-0.075	2.234	0.02	0.016	0	55.5	53.3	67.1	164	157	0	35	33
2009	5	6	22	40	52	0.472	-0.066	2.234	0.02	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	6	22	50	52	0.476	-0.033	2.234	0.023	0.02	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	6	23	0	52	0.446	-0.089	2.234	0.02	0.016	0	55.5	53.3	66.2	165	157	0	36	33
2009	5	6	23	10	52	0.443	-0.082	2.234	0.02	0.016	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	6	23	20	52	0.443	-0.089	2.234	0.02	0.016	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	6	23	30	52	0.476	-0.072	2.234	0.016	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	6	23	40	52	0.486	-0.056	2.234	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	6	23	50	52	0.459	-0.066	2.234	0.02	0.016	0	55.5	53.3	67.1	164	157	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	0	52	0.509	-0.049	2.234	0.02	0.016	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	7	0	10	52	0.427	-0.052	2.234	0.02	0.016	0	55.5	52.9	67.1	165	157	0	36	34
2009	5	7	0	20	52	0.433	-0.066	2.234	0.016	0.013	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	7	0	30	52	0.476	-0.121	2.234	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	7	0	40	52	0.446	-0.095	2.234	0.02	0.016	0	55.5	53.3	67.1	165	157	0	36	33
2009	5	7	0	50	52	0.469	-0.105	2.234	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	7	1	0	52	0.463	-0.098	2.234	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	7	1	10	52	0.404	-0.089	2.234	0.02	0.016	0	56.3	53.3	66.7	166	158	0	35	34
2009	5	7	1	20	52	0.404	-0.089	2.234	0.02	0.016	0	55.9	53.3	66.7	165	158	0	35	34
2009	5	7	1	30	52	0.479	-0.082	2.234	0.02	0.016	0	55.5	52.9	66.7	164	157	0	35	34
2009	5	7	1	40	52	0.545	-0.079	2.234	0.02	0.016	0	55.9	52.9	67.1	165	156	0	35	33
2009	5	7	1	50	52	0.404	-0.066	2.234	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	7	2	0	52	0.463	-0.115	2.234	0.023	0.02	0	55.9	53.8	67.1	165	157	0	35	32
2009	5	7	2	10	52	0.443	-0.085	2.231	0.02	0.016	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	7	2	20	52	0.446	-0.066	2.231	0.016	0.016	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	7	2	30	52	0.42	-0.125	2.234	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	7	2	40	52	0.436	-0.059	2.231	0.02	0.016	0	55.5	53.3	66.2	165	157	0	36	33
2009	5	7	2	50	52	0.436	-0.115	2.231	0.016	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	7	3	0	52	0.404	-0.079	2.231	0.016	0.016	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	7	3	10	52	0.482	-0.066	2.231	0.023	0.02	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	7	3	20	52	0.486	-0.066	2.231	0.02	0.016	0	55.5	53.3	66.2	165	157	0	36	33
2009	5	7	3	30	52	0.505	-0.089	2.231	0.02	0.016	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	7	3	40	52	0.433	-0.082	2.231	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	7	3	50	52	0.453	-0.075	2.231	0.02	0.016	0	55.5	52.9	66.7	165	157	0	36	34
2009	5	7	4	0	52	0.43	-0.121	2.234	0.02	0.016	0	44.3	52.5	67.9	138	156	0	35	34
2009	5	7	4	10	52	0.515	-0.102	2.231	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	7	4	20	52	0.486	-0.125	2.231	0.02	0.016	0	55	52.5	66.7	164	156	0	36	34
2009	5	7	4	30	52	0.466	-0.098	2.231	0.016	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	7	4	40	52	0.505	-0.082	2.231	0.02	0.016	0	55.5	52.9	66.2	165	157	0	36	34
2009	5	7	4	50	52	0.499	-0.085	2.231	0.02	0.016	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	7	5	0	52	0.479	-0.072	2.231	0.02	0.016	0	55	52.9	66.2	164	157	0	36	34
2009	5	7	5	10	52	0.42	-0.102	2.231	0.016	0.016	0	55.5	52.9	65.4	165	157	0	36	34
2009	5	7	5	20	52	0.453	-0.043	2.231	0.02	0.016	0	55.5	53.3	66.2	165	157	0	36	33
2009	5	7	5	30	52	0.456	-0.046	2.231	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	7	5	40	52	0.492	-0.115	2.231	0.02	0.016	0	55.5	52.9	65.8	165	157	0	36	34
2009	5	7	5	50	52	0.499	-0.092	2.228	0.02	0.016	0	55.5	52.9	66.2	165	157	0	36	34
2009	5	7	6	0	52	0.482	-0.075	2.228	0.02	0.016	0	55	53.3	65.8	164	157	0	36	33
2009	5	7	6	10	52	0.433	-0.082	2.231	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	7	6	20	52	0.482	-0.079	2.228	0.023	0.02	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	7	6	30	52	0.42	-0.059	2.228	0.023	0.02	0	55.5	52.9	66.2	165	157	0	36	34
2009	5	7	6	40	52	0.41	-0.082	2.228	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	7	6	50	52	0.459	-0.066	2.228	0.016	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	7	7	0	52	0.482	-0.072	2.228	0.016	0.016	0	55.5	52.5	66.7	164	156	0	35	34
2009	5	7	7	10	52	0.482	-0.095	2.228	0.02	0.016	0	55.5	52.5	66.7	164	156	0	35	34
2009	5	7	7	20	52	0.466	-0.089	2.228	0.02	0.016	0	54.6	52	66.7	163	155	0	36	34
2009	5	7	7	30	52	0.417	-0.072	2.228	0.02	0.016	0	54.6	52	66.2	163	155	0	36	34
2009	5	7	7	40	52	0.463	-0.039	2.228	0.016	0.016	0	55	51.6	66.2	163	155	0	35	35
2009	5	7	7	50	52	0.469	-0.125	2.228	0.023	0.02	0	54.6	52	66.7	163	155	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	0	52	0.528	-0.138	2.228	0.016	0.016	0	54.6	52	66.7	163	155	0	36	34
2009	5	7	8	10	52	0.463	-0.066	2.228	0.02	0.016	0	55	52	65.8	163	155	0	35	34
2009	5	7	8	20	52	0.482	-0.059	2.228	0.02	0.016	0	55	52	66.2	163	155	0	35	34
2009	5	7	8	30	52	0.466	-0.079	2.228	0.02	0.016	0	54.6	52	66.7	163	155	0	36	34
2009	5	7	8	40	52	0.479	-0.062	2.228	0.016	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	7	8	50	52	0.433	-0.085	2.228	0.02	0.016	0	54.6	52	59.3	163	155	0	36	34
2009	5	7	9	0	52	0.499	-0.092	2.228	0.02	0.016	0	55	52.5	63.6	163	155	0	35	33
2009	5	7	9	10	52	0.449	-0.062	2.228	0.02	0.016	0	54.6	52	67.1	163	155	0	36	34
2009	5	7	9	20	52	0.466	-0.046	2.228	0.02	0.016	0	54.6	52.5	67.1	163	156	0	36	34
2009	5	7	9	30	52	0.466	-0.102	2.228	0.023	0.02	0	55	52.9	67.5	164	156	0	36	33
2009	5	7	9	40	52	0.446	-0.079	2.228	0.02	0.016	0	55	52.5	67.1	164	156	0	36	34
2009	5	7	9	50	52	0.463	-0.131	2.228	0.023	0.02	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	7	10	0	52	0.463	-0.066	2.228	0.02	0.016	0	55.5	52.5	66.7	164	156	0	35	34
2009	5	7	10	10	52	0.512	-0.079	2.228	0.02	0.016	0	55	52.5	67.5	164	156	0	36	34
2009	5	7	10	20	52	0.433	-0.052	2.228	0.016	0.016	0	54.6	52.5	67.5	163	156	0	36	34
2009	5	7	10	30	52	0.495	-0.121	2.228	0.02	0.016	0	55	52.5	67.9	163	156	0	35	34
2009	5	7	10	40	52	0.502	-0.069	2.228	0.023	0.02	0	55.5	52.5	67.5	164	156	0	35	34
2009	5	7	10	50	52	0.456	-0.082	2.228	0.02	0.016	0	55	52.9	66.7	164	156	0	36	33
2009	5	7	11	0	52	0.453	-0.079	2.228	0.016	0.013	0	55	52.5	67.1	163	156	0	35	34
2009	5	7	11	10	52	0.413	-0.095	2.231	0.02	0.016	0	55.5	53.3	67.1	164	157	0	35	33
2009	5	7	11	20	52	0.463	-0.095	2.231	0.02	0.016	0	55	52.5	67.1	163	156	0	35	34
2009	5	7	11	30	52	0.486	-0.105	2.231	0.02	0.016	0	55	52.9	68.4	163	156	0	35	33
2009	5	7	11	40	52	0.449	-0.082	2.231	0.02	0.016	0	55	52.5	67.5	163	156	0	35	34
2009	5	7	11	50	52	0.459	-0.066	2.231	0.02	0.016	0	54.2	52.5	67.9	162	156	0	36	34
2009	5	7	12	0	52	0.456	-0.075	2.231	0.02	0.016	0	55	52.5	68.4	163	155	0	35	33
2009	5	7	12	10	52	0.459	-0.075	2.231	0.02	0.016	0	54.6	52.5	67.9	163	156	0	36	34
2009	5	7	12	20	52	0.417	-0.059	2.231	0.02	0.016	0	55	52.9	67.9	163	156	0	35	33
2009	5	7	12	30	52	0.459	-0.046	2.231	0.02	0.016	0	55	52.5	58.9	163	156	0	35	34
2009	5	7	12	40	52	0.469	-0.056	2.231	0.02	0.016	0	54.6	52.5	67.9	162	156	0	35	34
2009	5	7	12	50	52	0.43	-0.056	2.231	0.02	0.016	0	55.5	52.9	67.9	163	157	0	34	34
2009	5	7	13	0	52	0.489	-0.102	2.231	0.02	0.016	0	55.5	52.9	62.4	164	156	0	35	33
2009	5	7	13	10	52	0.466	-0.066	2.231	0.02	0.016	0	55	52.9	67.9	163	156	0	35	33
2009	5	7	13	20	52	0.469	-0.049	2.234	0.016	0.016	0	55	52.9	67.9	163	156	0	35	33
2009	5	7	13	30	52	0.463	-0.108	2.231	0.02	0.016	0	55	52.5	63.2	163	156	0	35	34
2009	5	7	13	40	52	0.456	-0.033	2.231	0.023	0.02	0	55	52.5	51.6	163	155	0	35	33
2009	5	7	13	50	52	0.479	-0.049	2.231	0.02	0.016	0	54.6	52.9	60.2	162	156	0	35	33
2009	5	7	14	0	52	0.436	-0.079	2.231	0.016	0.016	0	55	52	54.6	163	155	0	35	34
2009	5	7	14	10	52	0.489	-0.049	2.234	0.016	0.016	0	54.6	52.5	65.4	162	156	0	35	34
2009	5	7	14	20	52	0.482	-0.079	2.234	0.02	0.016	0	54.2	52.5	63.2	162	155	0	36	33
2009	5	7	14	30	52	0.449	-0.082	2.234	0.02	0.016	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	7	14	40	52	0.466	-0.108	2.231	0.02	0.016	0	54.6	52.5	59.3	162	155	0	35	33
2009	5	7	14	50	52	0.449	-0.075	2.231	0.023	0.02	0	54.6	52.5	49.9	162	155	0	35	33
2009	5	7	15	0	52	0.466	-0.089	2.231	0.023	0.02	0	54.6	52	54.6	162	155	0	35	34
2009	5	7	15	10	52	0.42	-0.066	2.231	0.016	0.016	0	54.6	52.5	52.9	162	155	0	35	33
2009	5	7	15	20	52	0.43	-0.092	2.234	0.02	0.016	0	54.6	52	67.9	162	155	0	35	34
2009	5	7	15	30	52	0.443	-0.062	2.231	0.02	0.016	0	54.6	52.5	46.4	162	155	0	35	33
2009	5	7	15	40	52	0.446	-0.085	2.231	0.02	0.016	0	55	52	52.9	162	155	0	34	34
2009	5	7	15	50	52	0.469	-0.043	2.231	0.016	0.016	0	54.6	52.9	50.3	162	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	0	52	0.469	-0.102	2.234	0.02	0.016	0	54.6	52.5	59.8	162	155	0	35	33
2009	5	7	16	10	52	0.43	-0.105	2.234	0.02	0.016	0	54.6	52	67.1	162	155	0	35	34
2009	5	7	16	20	52	0.456	-0.082	2.234	0.02	0.016	0	54.6	52.5	65.4	162	156	0	35	34
2009	5	7	16	30	52	0.486	-0.059	2.231	0.016	0.016	0	54.6	52.9	47.3	162	156	0	35	33
2009	5	7	16	40	52	0.436	-0.079	2.231	0.02	0.016	0	54.6	52.5	47.3	162	155	0	35	33
2009	5	7	16	50	52	0.486	-0.075	2.234	0.02	0.016	0	55	52.5	63.6	162	155	0	34	33
2009	5	7	17	0	52	0.479	-0.131	2.234	0.02	0.016	0	55.5	53.3	66.2	163	156	0	34	32
2009	5	7	17	10	52	0.469	-0.089	2.231	0.016	0.016	0	55	52.9	52	163	156	0	35	33
2009	5	7	17	20	52	0.472	-0.092	2.234	0.023	0.02	0	55.5	52.5	66.2	163	156	0	34	34
2009	5	7	17	30	52	0.469	-0.075	2.234	0.02	0.016	0	55	52.9	66.2	163	156	0	35	33
2009	5	7	17	40	52	0.436	-0.089	2.234	0.02	0.016	0	55	52.9	65.8	163	157	0	35	34
2009	5	7	17	50	52	0.492	-0.089	2.234	0.02	0.016	0	55.5	52.9	65.4	163	156	0	34	33
2009	5	7	18	0	52	0.433	-0.039	2.234	0.016	0.013	0	55	52.9	66.2	163	156	0	35	33
2009	5	7	18	10	52	0.459	-0.072	2.234	0.02	0.016	0	55	52.5	66.2	163	156	0	35	34
2009	5	7	18	20	52	0.453	-0.062	2.234	0.02	0.016	0	55	52.9	66.2	163	156	0	35	33
2009	5	7	18	30	52	0.472	-0.069	2.234	0.016	0.016	0	55	52.9	66.2	163	156	0	35	33
2009	5	7	18	40	52	0.509	-0.105	2.234	0.016	0.016	0	55.5	52.9	65.4	163	156	0	34	33
2009	5	7	18	50	52	0.495	-0.059	2.234	0.023	0.02	0	55	53.8	65.8	163	157	0	35	32
2009	5	7	19	0	52	0.472	-0.072	2.234	0.02	0.016	0	55	52.9	65.8	164	156	0	36	33
2009	5	7	19	10	52	0.495	-0.069	2.234	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	7	19	20	52	0.413	-0.049	2.234	0.02	0.016	0	56.3	53.8	64.9	165	158	0	34	33
2009	5	7	19	30	52	0.545	-0.069	2.234	0.02	0.016	0	55.5	52.9	65.8	164	156	0	35	33
2009	5	7	19	40	52	0.413	-0.052	2.234	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	7	19	50	52	0.433	-0.075	2.234	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	7	20	0	52	0.453	-0.052	2.234	0.02	0.016	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	7	20	10	52	0.472	-0.075	2.234	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	7	20	20	52	0.453	-0.079	2.234	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	7	20	30	52	0.449	-0.079	2.234	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	7	20	40	52	0.427	-0.062	2.234	0.02	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	7	20	50	52	0.43	-0.092	2.234	0.02	0.016	0	56.3	54.2	64.9	166	159	0	35	33
2009	5	7	21	0	52	0.472	-0.082	2.234	0.02	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	7	21	10	52	0.512	-0.102	2.234	0.02	0.016	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	7	21	20	52	0.456	-0.082	2.234	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	7	21	30	52	0.482	-0.052	2.234	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	7	21	40	52	0.4	-0.092	2.234	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	7	21	50	52	0.443	-0.135	2.234	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	7	22	0	52	0.456	-0.102	2.234	0.02	0.016	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	7	22	10	52	0.489	-0.082	2.234	0.023	0.02	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	7	22	20	52	0.482	-0.036	2.234	0.02	0.016	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	7	22	30	52	0.472	-0.052	2.234	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	7	22	40	52	0.466	-0.079	2.234	0.016	0.016	0	55.5	53.3	67.9	164	157	0	35	33
2009	5	7	22	50	52	0.446	-0.082	2.234	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	7	23	0	52	0.43	-0.066	2.234	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	7	23	10	52	0.531	-0.112	2.234	0.023	0.023	0	55.5	52.9	67.5	164	157	0	35	34
2009	5	7	23	20	52	0.489	-0.059	2.234	0.02	0.016	0	55.5	53.3	67.5	164	157	0	35	33
2009	5	7	23	30	52	0.463	-0.085	2.234	0.02	0.016	0	55.5	53.3	67.1	164	157	0	35	33
2009	5	7	23	40	52	0.509	-0.062	2.234	0.023	0.023	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	7	23	50	52	0.495	-0.102	2.234	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	0	52	0.469	-0.079	2.234	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	8	0	10	52	0.463	-0.049	2.234	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	8	0	20	52	0.561	-0.075	2.234	0.02	0.016	0	55.9	53.3	66.7	164	157	0	34	33
2009	5	8	0	30	52	0.495	-0.079	2.234	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	8	0	40	52	0.364	-0.079	2.234	0.02	0.016	0	43	53.3	69.2	135	157	0	35	33
2009	5	8	0	50	52	0.538	-0.075	2.234	0.02	0.016	0	55.9	53.3	67.1	165	158	0	35	34
2009	5	8	1	0	52	0.44	-0.118	2.231	0.02	0.016	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	8	1	10	52	0.463	-0.098	2.231	0.02	0.016	0	55.9	53.3	66.2	165	158	0	35	34
2009	5	8	1	20	52	0.479	-0.128	2.234	0.02	0.016	0	55.9	52.9	67.1	165	156	0	35	33
2009	5	8	1	30	52	0.41	-0.085	2.234	0.02	0.016	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	8	1	40	52	0.479	-0.082	2.231	0.026	0.023	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	8	1	50	52	0.495	-0.039	2.231	0.016	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	8	2	0	52	0.423	-0.059	2.231	0.02	0.016	0	56.3	53.8	65.4	166	159	0	35	34
2009	5	8	2	10	52	0.384	-0.085	2.231	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	8	2	20	52	0.476	-0.121	2.231	0.02	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	8	2	30	52	0.489	-0.075	2.231	0.02	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	8	2	40	52	0.495	-0.072	2.231	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	8	2	50	52	0.492	-0.059	2.231	0.02	0.016	0	55.5	53.8	67.1	165	158	0	36	33
2009	5	8	3	0	52	0.394	-0.066	2.231	0.016	0.016	0	55.5	53.8	67.1	165	158	0	36	33
2009	5	8	3	10	52	0.489	-0.059	2.231	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	8	3	20	52	0.476	-0.098	2.231	0.023	0.02	0	55.9	54.2	66.7	166	159	0	36	33
2009	5	8	3	30	52	0.456	-0.049	2.231	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	8	3	40	52	0.466	-0.066	2.231	0.02	0.016	0	55.5	54.2	66.2	165	159	0	36	33
2009	5	8	3	50	52	0.41	-0.049	2.231	0.016	0.013	0	56.8	54.2	66.7	167	159	0	35	33
2009	5	8	4	0	52	0.459	-0.052	2.228	0.02	0.016	0	56.3	53.3	61.1	166	158	0	35	34
2009	5	8	4	10	52	0.449	-0.033	2.228	0.02	0.016	0	55.9	53.3	64.5	166	158	0	36	34
2009	5	8	4	20	52	0.486	-0.059	2.228	0.016	0.016	0	55.5	53.8	65.4	165	158	0	36	33
2009	5	8	4	30	52	0.499	-0.075	2.228	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	8	4	40	52	0.463	-0.062	2.228	0.02	0.016	0	56.3	53.3	65.8	166	158	0	35	34
2009	5	8	4	50	52	0.417	-0.069	2.228	0.02	0.016	0	56.3	54.2	67.1	166	159	0	35	33
2009	5	8	5	0	52	0.449	-0.131	2.228	0.02	0.016	0	55.9	54.2	67.1	166	159	0	36	33
2009	5	8	5	10	52	0.486	-0.062	2.228	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	8	5	20	52	0.472	-0.066	2.228	0.02	0.016	0	55.5	53.3	66.7	165	158	0	36	34
2009	5	8	5	30	52	0.423	-0.066	2.228	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	8	5	40	52	0.466	-0.092	2.228	0.02	0.016	0	56.3	53.8	67.5	166	159	0	35	34
2009	5	8	5	50	52	0.469	-0.128	2.228	0.02	0.016	0	56.3	53.8	67.1	166	159	0	35	34
2009	5	8	6	0	52	0.463	-0.046	2.224	0.02	0.016	0	56.3	54.2	67.1	166	159	0	35	33
2009	5	8	6	10	52	0.459	-0.075	2.224	0.02	0.016	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	8	6	20	52	0.443	-0.075	2.224	0.02	0.016	0	56.3	53.8	67.1	166	159	0	35	34
2009	5	8	6	30	52	0.479	-0.066	2.224	0.02	0.016	0	55.9	53.3	66.7	165	158	0	35	34
2009	5	8	6	40	52	0.436	-0.098	2.224	0.02	0.016	0	55.5	53.3	66.7	165	158	0	36	34
2009	5	8	6	50	52	0.482	-0.102	2.224	0.023	0.02	0	55.9	53.3	67.1	166	158	0	36	34
2009	5	8	7	0	52	0.466	-0.098	2.224	0.02	0.016	0	55.9	53.3	67.5	165	158	0	35	34
2009	5	8	7	10	52	0.463	-0.095	2.224	0.02	0.016	0	55.9	53.3	67.5	165	158	0	35	34
2009	5	8	7	20	52	0.443	-0.075	2.224	0.02	0.016	0	55.9	53.3	61.9	165	157	0	35	33
2009	5	8	7	30	52	0.466	-0.112	2.224	0.023	0.02	0	55.9	53.3	59.3	165	157	0	35	33
2009	5	8	7	40	52	0.489	-0.039	2.224	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	8	7	50	52	0.463	-0.095	2.224	0.02	0.016	0	55.5	52.9	67.1	164	157	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	0	52	0.453	-0.069	2.224	0.02	0.016	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	8	8	10	52	0.482	-0.069	2.224	0.02	0.016	0	55.5	52.9	67.1	164	157	0	35	34
2009	5	8	8	20	52	0.486	-0.046	2.224	0.023	0.02	0	55	52.9	67.1	164	157	0	36	34
2009	5	8	8	30	52	0.443	-0.082	2.221	0.02	0.016	0	55	52.9	67.1	164	157	0	36	34
2009	5	8	8	40	52	0.433	-0.075	2.221	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	8	8	50	52	0.433	-0.069	2.221	0.02	0.016	0	55	52.5	63.6	164	157	0	36	35
2009	5	8	9	0	52	0.42	-0.085	2.221	0.02	0.016	0	55.9	53.3	66.7	165	158	0	35	34
2009	5	8	9	10	52	0.423	-0.128	2.221	0.02	0.016	0	55	53.3	66.2	164	157	0	36	33
2009	5	8	9	20	52	0.512	-0.095	2.221	0.02	0.016	0	55	53.3	66.7	164	157	0	36	33
2009	5	8	9	30	52	0.479	-0.072	2.221	0.02	0.016	0	55.5	53.3	65.8	164	157	0	35	33
2009	5	8	9	40	52	0.495	-0.082	2.221	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	8	9	50	52	0.453	-0.089	2.221	0.02	0.016	0	55	53.3	65.4	164	157	0	36	33
2009	5	8	10	0	52	0.499	-0.049	2.221	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	8	10	10	52	0.502	-0.046	2.221	0.02	0.016	0	55	52.9	65.4	164	157	0	36	34
2009	5	8	10	20	52	0.482	-0.066	2.221	0.023	0.02	0	55	52.9	65.4	164	157	0	36	34
2009	5	8	10	30	52	0.436	-0.105	2.221	0.02	0.016	0	55.5	53.8	64.9	164	158	0	35	33
2009	5	8	10	40	52	0.397	-0.112	2.221	0.02	0.016	0	55.9	53.3	64.1	165	158	0	35	34
2009	5	8	10	50	52	0.512	-0.079	2.221	0.02	0.016	0	55.5	52.9	64.5	164	157	0	35	34
2009	5	8	11	0	52	0.515	-0.085	2.218	0.02	0.016	0	55.5	52.9	64.5	164	157	0	35	34
2009	5	8	11	10	52	0.456	-0.066	2.218	0.02	0.016	0	55.9	53.3	63.6	165	158	0	35	34
2009	5	8	11	20	52	0.492	-0.112	2.218	0.02	0.016	0	55	52.9	64.1	164	157	0	36	34
2009	5	8	11	30	52	0.459	-0.069	2.218	0.023	0.02	0	55.5	53.3	63.2	165	158	0	36	34
2009	5	8	11	40	52	0.482	-0.082	2.215	0.016	0.016	0	55.5	53.3	63.2	165	158	0	36	34
2009	5	8	11	50	52	0.443	-0.052	2.211	0.016	0.016	0	55.9	53.3	64.1	165	158	0	35	34
2009	5	8	12	0	52	0.489	-0.115	2.211	0.02	0.016	0	55.5	53.3	64.1	165	158	0	36	34
2009	5	8	12	10	52	0.499	-0.092	2.208	0.02	0.016	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	8	12	20	52	0.463	-0.049	2.208	0.02	0.016	0	55.5	53.8	64.5	164	158	0	35	33
2009	5	8	12	30	52	0.463	-0.089	2.208	0.02	0.016	0	55.9	53.3	59.8	165	158	0	35	34
2009	5	8	12	40	52	0.472	-0.059	2.208	0.02	0.016	0	55.5	53.3	64.5	164	157	0	35	33
2009	5	8	12	50	52	0.463	-0.066	2.208	0.02	0.016	0	55.5	52.9	64.5	164	157	0	35	34
2009	5	8	13	0	52	0.466	-0.098	2.208	0.016	0.016	0	55.9	53.8	60.6	165	158	0	35	33
2009	5	8	13	10	52	0.466	-0.069	2.208	0.02	0.016	0	55.5	53.3	65.4	164	158	0	35	34
2009	5	8	13	20	52	0.482	-0.082	2.208	0.02	0.016	0	55.9	53.8	65.8	165	159	0	35	34
2009	5	8	13	30	52	0.499	-0.102	2.208	0.02	0.016	0	55.9	53.8	52.5	165	158	0	35	33
2009	5	8	13	40	52	0.469	-0.112	2.208	0.02	0.016	0	55.5	53.8	64.5	164	158	0	35	33
2009	5	8	13	50	52	0.463	-0.075	2.208	0.02	0.016	0	55.5	52.9	65.8	164	157	0	35	34
2009	5	8	14	0	52	0.449	-0.052	2.208	0.02	0.016	0	55.9	53.8	51.2	164	158	0	34	33
2009	5	8	14	10	52	0.469	-0.049	2.208	0.02	0.016	0	55.9	53.8	57.2	165	158	0	35	33
2009	5	8	14	20	52	0.476	-0.066	2.208	0.02	0.016	0	55.9	53.8	48.6	164	158	0	34	33
2009	5	8	14	30	52	0.41	-0.016	2.208	0.023	0.023	0	55.9	53.3	47.3	165	158	0	35	34
2009	5	8	14	40	52	0.469	-0.059	2.208	0.02	0.016	0	55.9	53.8	49.5	165	158	0	35	33
2009	5	8	14	50	52	0.433	-0.079	2.208	0.016	0.016	0	55.9	53.8	46.4	165	158	0	35	33
2009	5	8	15	0	52	0.453	-0.066	2.208	0.02	0.016	0	55.9	53.3	46.4	165	158	0	35	34
2009	5	8	15	10	52	0.446	-0.033	2.208	0.02	0.016	0	55.5	53.8	47.7	164	158	0	35	33
2009	5	8	15	20	52	0.482	-0.066	2.208	0.016	0.016	0	55.9	53.8	48.2	165	158	0	35	33
2009	5	8	15	30	52	0.387	-0.112	2.208	0.026	0.023	0	55.9	54.2	51.6	165	159	0	35	33
2009	5	8	15	40	52	0.469	-0.069	2.208	0.02	0.016	0	55.9	53.8	46	164	158	0	34	33
2009	5	8	15	50	52	0.489	-0.036	2.208	0.02	0.016	0	55.9	53.8	49	165	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	0	52	0.453	-0.046	2.208	0.02	0.016	0	55.5	53.8	52.5	164	158	0	35	33
2009	5	8	16	10	52	0.423	-0.066	2.208	0.02	0.016	0	55.9	53.8	45.6	165	158	0	35	33
2009	5	8	16	20	52	0.443	-0.105	2.205	0.02	0.016	0	55.9	53.3	49	165	158	0	35	34
2009	5	8	16	30	52	0.42	-0.069	2.205	0.023	0.02	0	55.9	54.2	49.9	165	158	0	35	32
2009	5	8	16	40	52	0.495	-0.108	2.205	0.02	0.016	0	55.9	53.8	48.6	165	158	0	35	33
2009	5	8	16	50	52	0.42	-0.072	2.208	0.02	0.016	0	55.9	53.8	47.7	165	159	0	35	34
2009	5	8	17	0	52	0.443	-0.049	2.208	0.02	0.016	0	55.9	53.8	49.5	165	158	0	35	33
2009	5	8	17	10	52	0.443	-0.049	2.205	0.02	0.016	0	55.9	54.6	51.6	165	159	0	35	32
2009	5	8	17	20	52	0.466	-0.105	2.205	0.02	0.016	0	55.9	53.8	50.3	165	158	0	35	33
2009	5	8	17	30	52	0.466	-0.069	2.205	0.02	0.016	0	55.9	53.8	52	164	158	0	34	33
2009	5	8	17	40	52	0.453	-0.039	2.205	0.02	0.016	0	55.5	53.8	50.7	164	158	0	35	33
2009	5	8	17	50	52	0.44	-0.075	2.205	0.02	0.016	0	55.9	53.8	52.9	165	158	0	35	33
2009	5	8	18	0	52	0.436	-0.036	2.205	0.02	0.016	0	55.9	54.2	51.6	165	159	0	35	33
2009	5	8	18	10	52	0.463	-0.075	2.205	0.02	0.016	0	55.9	53.3	50.7	165	158	0	35	34
2009	5	8	18	20	52	0.436	-0.049	2.205	0.02	0.016	0	55.9	54.2	64.1	165	159	0	35	33
2009	5	8	18	30	52	0.472	-0.079	2.205	0.02	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	8	18	40	52	0.502	-0.092	2.205	0.023	0.02	0	56.3	53.8	67.1	165	158	0	34	33
2009	5	8	18	50	52	0.489	-0.105	2.205	0.02	0.016	0	56.3	54.2	67.1	166	159	0	35	33
2009	5	8	19	0	52	0.459	-0.062	2.205	0.02	0.016	0	56.3	54.6	67.1	166	160	0	35	33
2009	5	8	19	10	52	0.436	-0.026	2.205	0.023	0.02	0	56.3	54.2	66.7	166	159	0	35	33
2009	5	8	19	20	52	0.433	-0.046	2.205	0.02	0.016	0	55.9	54.6	67.1	165	159	0	35	32
2009	5	8	19	30	52	0.469	-0.092	2.205	0.02	0.016	0	56.3	54.2	67.1	166	159	0	35	33
2009	5	8	19	40	52	0.466	-0.095	2.205	0.02	0.016	0	56.8	54.2	66.7	166	159	0	34	33
2009	5	8	19	50	52	0.433	-0.062	2.205	0.02	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	8	20	0	52	0.42	-0.089	2.205	0.02	0.016	0	56.3	54.2	66.7	166	160	0	35	34
2009	5	8	20	10	52	0.489	-0.085	2.205	0.02	0.016	0	57.2	53.8	66.7	167	159	0	34	34
2009	5	8	20	20	52	0.453	-0.141	2.208	0.016	0.016	0	48.6	54.6	67.1	148	160	0	35	33
2009	5	8	20	30	52	0.453	-0.043	2.205	0.02	0.016	0	56.8	55	66.2	167	161	0	35	33
2009	5	8	20	40	52	0.466	-0.049	2.205	0.02	0.016	0	57.2	54.6	65.8	168	160	0	35	33
2009	5	8	20	50	52	0.413	-0.036	2.205	0.02	0.016	0	57.2	55	65.8	168	161	0	35	33
2009	5	8	21	0	52	0.453	-0.102	2.205	0.02	0.016	0	56.8	55	66.2	168	161	0	36	33
2009	5	8	21	10	52	0.417	-0.069	2.205	0.023	0.02	0	57.2	54.6	66.7	167	160	0	34	33
2009	5	8	21	20	52	0.499	-0.072	2.205	0.02	0.016	0	56.8	54.6	65.8	167	160	0	35	33
2009	5	8	21	30	52	0.509	-0.062	2.205	0.02	0.016	0	56.8	54.2	66.7	167	160	0	35	34
2009	5	8	21	40	52	0.449	-0.079	2.205	0.02	0.016	0	56.8	54.6	66.7	167	160	0	35	33
2009	5	8	21	50	52	0.489	-0.066	2.205	0.02	0.016	0	56.8	54.6	66.2	167	160	0	35	33
2009	5	8	22	0	52	0.413	-0.066	2.205	0.02	0.016	0	57.2	54.2	66.7	167	160	0	34	34
2009	5	8	22	10	52	0.476	-0.079	2.205	0.02	0.016	0	56.8	54.2	65.8	166	159	0	34	33
2009	5	8	22	20	52	0.449	-0.115	2.205	0.026	0.026	0	56.8	53.8	65.4	167	159	0	35	34
2009	5	8	22	30	52	0.459	-0.085	2.205	0.023	0.02	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	8	22	40	52	0.423	-0.069	2.205	0.02	0.016	0	56.8	54.2	66.2	167	160	0	35	34
2009	5	8	22	50	52	0.469	-0.072	2.205	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	8	23	0	52	0.486	-0.102	2.205	0.02	0.016	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	8	23	10	52	0.436	-0.079	2.205	0.02	0.016	0	56.8	54.2	65.4	166	159	0	34	33
2009	5	8	23	20	52	0.486	-0.079	2.205	0.023	0.02	0	56.3	54.2	65.8	166	159	0	35	33
2009	5	8	23	30	52	0.449	-0.095	2.205	0.026	0.023	0	56.8	54.6	65.4	167	160	0	35	33
2009	5	8	23	40	52	0.44	-0.059	2.205	0.02	0.016	0	56.3	53.8	65.8	166	159	0	35	34
2009	5	8	23	50	52	0.446	-0.092	2.205	0.02	0.016	0	56.3	54.6	65.4	166	160	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	0	52	0.413	-0.089	2.205	0.023	0.02	0	56.8	54.6	65.4	167	160	0	35	33
2009	5	9	0	10	52	0.433	-0.069	2.205	0.02	0.016	0	55.9	54.2	64.9	166	160	0	36	34
2009	5	9	0	20	52	0.42	-0.095	2.205	0.02	0.016	0	56.3	54.2	64.9	166	159	0	35	33
2009	5	9	0	30	52	0.443	-0.056	2.205	0.02	0.016	0	56.3	54.2	64.9	166	160	0	35	34
2009	5	9	0	40	52	0.436	-0.072	2.205	0.02	0.016	0	56.3	53.8	63.2	166	159	0	35	34
2009	5	9	0	50	52	0.459	-0.089	2.205	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	9	1	0	52	0.479	-0.069	2.205	0.02	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	9	1	10	52	0.42	-0.112	2.205	0.02	0.016	0	56.8	53.8	64.5	166	159	0	34	34
2009	5	9	1	20	52	0.476	-0.079	2.205	0.02	0.016	0	56.3	54.2	64.5	165	159	0	34	33
2009	5	9	1	30	52	0.463	-0.098	2.205	0.02	0.016	0	56.3	53.8	64.9	166	159	0	35	34
2009	5	9	1	40	52	0.482	-0.108	2.205	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	9	1	50	52	0.505	-0.043	2.205	0.02	0.016	0	56.3	54.2	64.5	166	159	0	35	33
2009	5	9	2	0	52	0.479	-0.082	2.205	0.02	0.016	0	55.9	53.8	64.9	165	158	0	35	33
2009	5	9	2	10	52	0.492	-0.069	2.205	0.02	0.016	0	55.9	54.2	64.5	166	159	0	36	33
2009	5	9	2	20	52	0.492	-0.056	2.205	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	9	2	30	52	0.495	-0.079	2.205	0.016	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	9	2	40	52	0.509	-0.115	2.205	0.02	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	9	2	50	52	0.466	-0.069	2.208	0.02	0.016	0	55.9	49	65.8	165	148	0	35	34
2009	5	9	3	0	52	0.495	-0.056	2.205	0.02	0.016	0	56.3	54.2	64.1	165	159	0	34	33
2009	5	9	3	10	52	0.42	-0.072	2.205	0.02	0.016	0	55.9	54.2	64.1	165	159	0	35	33
2009	5	9	3	20	52	0.509	-0.052	2.205	0.02	0.016	0	56.3	54.2	64.1	166	159	0	35	33
2009	5	9	3	30	52	0.541	-0.089	2.208	0.02	0.016	0	55.5	52.9	64.5	164	157	0	35	34
2009	5	9	3	40	52	0.459	-0.085	2.205	0.02	0.016	0	56.3	53.8	63.6	166	159	0	35	34
2009	5	9	3	50	52	0.436	-0.128	2.205	0.02	0.016	0	56.3	54.2	63.6	166	159	0	35	33
2009	5	9	4	0	52	0.456	-0.108	2.205	0.02	0.016	0	56.3	53.8	63.6	166	159	0	35	34
2009	5	9	4	10	52	0.482	-0.075	2.205	0.023	0.02	0	55.9	54.2	63.6	165	159	0	35	33
2009	5	9	4	20	52	0.502	-0.056	2.205	0.02	0.016	0	55.9	53.8	63.6	166	159	0	36	34
2009	5	9	4	30	52	0.515	-0.043	2.205	0.02	0.016	0	55.9	53.8	63.6	165	158	0	35	33
2009	5	9	4	40	52	0.427	-0.069	2.201	0.016	0.016	0	56.3	53.8	63.2	166	159	0	35	34
2009	5	9	4	50	52	0.436	-0.102	2.201	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	9	5	0	52	0.446	-0.089	2.201	0.02	0.016	0	56.3	53.8	63.6	166	159	0	35	34
2009	5	9	5	10	52	0.407	-0.102	2.201	0.02	0.016	0	56.8	54.2	63.2	167	159	0	35	33
2009	5	9	5	20	52	0.453	-0.066	2.201	0.02	0.016	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	9	5	30	52	0.489	-0.079	2.201	0.026	0.026	0	56.8	54.2	63.2	167	159	0	35	33
2009	5	9	5	40	52	0.476	-0.085	2.201	0.016	0.016	0	56.8	53.8	62.8	167	159	0	35	34
2009	5	9	5	50	52	0.43	-0.085	2.201	0.02	0.016	0	55.9	53.8	63.6	166	159	0	36	34
2009	5	9	6	0	52	0.515	-0.069	2.201	0.02	0.016	0	56.8	53.8	62.8	167	159	0	35	34
2009	5	9	6	10	52	0.404	-0.102	2.198	0.02	0.016	0	56.3	54.2	63.6	167	160	0	36	34
2009	5	9	6	20	52	0.427	-0.003	2.198	0.02	0.016	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	9	6	30	52	0.42	-0.085	2.198	0.02	0.016	0	56.8	54.2	63.6	167	160	0	35	34
2009	5	9	6	40	52	0.453	-0.046	2.198	0.023	0.023	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	9	6	50	52	0.44	-0.072	2.198	0.02	0.016	0	56.8	54.2	63.6	167	160	0	35	34
2009	5	9	7	0	52	0.482	-0.082	2.198	0.023	0.02	0	56.3	53.8	63.6	166	159	0	35	34
2009	5	9	7	10	52	0.423	-0.079	2.198	0.02	0.016	0	56.3	53.8	64.1	167	159	0	36	34
2009	5	9	7	20	52	0.387	-0.089	2.198	0.02	0.016	0	56.3	53.8	64.1	166	159	0	35	34
2009	5	9	7	30	52	0.489	-0.079	2.198	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	9	7	40	52	0.492	-0.102	2.198	0.026	0.023	0	56.3	54.2	65.4	166	159	0	35	33
2009	5	9	7	50	52	0.377	-0.118	2.195	0.02	0.016	0	56.3	53.8	64.5	167	159	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	0	52	0.499	-0.069	2.195	0.016	0.016	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	9	8	10	52	0.472	-0.089	2.195	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	9	8	20	52	0.407	-0.062	2.195	0.02	0.016	0	55.9	53.3	64.9	165	158	0	35	34
2009	5	9	8	30	52	0.427	-0.066	2.195	0.02	0.016	0	55.9	53.8	65.4	165	158	0	35	33
2009	5	9	8	40	52	0.436	-0.049	2.195	0.023	0.02	0	55.9	53.3	65.4	166	158	0	36	34
2009	5	9	8	50	52	0.505	-0.072	2.195	0.02	0.016	0	55.5	53.8	65.4	165	158	0	36	33
2009	5	9	9	0	52	0.436	-0.102	2.195	0.023	0.02	0	55.5	52.5	66.2	165	157	0	36	35
2009	5	9	9	10	52	0.449	-0.052	2.195	0.02	0.016	0	55.5	52.9	66.2	165	158	0	36	35
2009	5	9	9	20	52	0.42	-0.102	2.195	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	9	9	30	52	0.44	-0.062	2.195	0.02	0.016	0	55.9	53.8	66.2	166	159	0	36	34
2009	5	9	9	40	52	0.443	-0.036	2.195	0.02	0.016	0	56.3	53.3	66.2	166	158	0	35	34
2009	5	9	9	50	52	0.436	-0.072	2.195	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	9	10	0	52	0.41	-0.052	2.195	0.02	0.016	0	55.9	53.3	66.7	165	158	0	35	34
2009	5	9	10	10	52	0.453	-0.066	2.195	0.016	0.016	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	9	10	20	52	0.449	-0.115	2.195	0.023	0.02	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	9	10	30	52	0.502	-0.079	2.195	0.02	0.016	0	55.9	53.8	64.1	165	158	0	35	33
2009	5	9	10	40	52	0.476	-0.043	2.195	0.02	0.016	0	55.5	52.9	66.7	164	157	0	35	34
2009	5	9	10	50	52	0.472	-0.082	2.195	0.02	0.016	0	55.5	53.3	66.7	165	158	0	36	34
2009	5	9	11	0	52	0.43	-0.089	2.195	0.023	0.02	0	55.9	53.3	61.9	165	157	0	35	33
2009	5	9	11	10	52	0.44	-0.082	2.195	0.02	0.016	0	55.5	52.9	58.9	164	157	0	35	34
2009	5	9	11	20	52	0.476	-0.108	2.195	0.02	0.016	0	55.5	52.9	52	164	157	0	35	34
2009	5	9	11	30	52	0.495	-0.059	2.195	0.02	0.016	0	55.5	53.3	63.6	164	157	0	35	33
2009	5	9	11	40	52	0.449	-0.098	2.192	0.02	0.016	0	55	53.3	53.8	164	158	0	36	34
2009	5	9	11	50	52	0.453	-0.056	2.195	0.02	0.016	0	55.9	53.3	60.6	165	158	0	35	34
2009	5	9	12	0	52	0.472	-0.082	2.192	0.02	0.016	0	55.5	53.3	49	164	157	0	35	33
2009	5	9	12	10	52	0.42	-0.072	2.192	0.02	0.016	0	55.5	52.9	48.6	164	157	0	35	34
2009	5	9	12	20	52	0.427	-0.066	2.192	0.02	0.016	0	55.5	53.3	45.6	164	157	0	35	33
2009	5	9	12	30	52	0.459	-0.039	2.192	0.02	0.016	0	55.5	52.9	47.3	164	157	0	35	34
2009	5	9	12	40	52	0.522	-0.066	2.192	0.02	0.016	0	55.5	53.3	47.3	164	158	0	35	34
2009	5	9	12	50	52	0.44	-0.092	2.192	0.02	0.016	0	55.9	53.8	51.2	165	158	0	35	33
2009	5	9	13	0	52	0.463	-0.052	2.192	0.02	0.016	0	55.9	53.8	45.2	165	158	0	35	33
2009	5	9	13	10	52	0.456	-0.102	2.188	0.02	0.016	0	55.9	53.8	46.9	165	158	0	35	33
2009	5	9	13	20	52	0.469	-0.085	2.192	0.02	0.016	0	55.5	53.8	48.2	164	158	0	35	33
2009	5	9	13	30	52	0.449	-0.049	2.192	0.02	0.016	0	55.5	53.8	49.5	164	158	0	35	33
2009	5	9	13	40	52	0.466	-0.079	2.192	0.02	0.016	0	55.9	53.8	49.9	165	158	0	35	33
2009	5	9	13	50	52	0.427	-0.052	2.192	0.02	0.016	0	55.9	53.8	44.7	165	158	0	35	33
2009	5	9	14	0	52	0.433	-0.069	2.188	0.02	0.016	0	55.9	54.2	46.4	165	159	0	35	33
2009	5	9	14	10	52	0.4	-0.036	2.192	0.02	0.016	0	55.9	53.8	48.6	164	158	0	34	33
2009	5	9	14	20	52	0.44	-0.125	2.188	0.02	0.016	0	55.5	53.8	49	164	158	0	35	33
2009	5	9	14	30	52	0.495	-0.098	2.192	0.023	0.02	0	55.5	53.3	57.6	164	158	0	35	34
2009	5	9	14	40	52	0.446	-0.033	2.192	0.02	0.016	0	55.5	53.3	48.2	164	157	0	35	33
2009	5	9	14	50	52	0.472	-0.069	2.188	0.023	0.02	0	55.5	53.8	47.7	164	158	0	35	33
2009	5	9	15	0	52	0.479	-0.003	2.188	0.023	0.02	0	55	52.9	51.2	163	157	0	35	34
2009	5	9	15	10	52	0.436	-0.072	2.192	0.02	0.016	0	55	53.3	55.5	163	157	0	35	33
2009	5	9	15	20	52	0.453	-0.056	2.188	0.023	0.023	0	55	53.3	53.3	163	157	0	35	33
2009	5	9	15	30	52	0.482	-0.072	2.192	0.026	0.023	0	55	53.3	64.1	163	157	0	35	33
2009	5	9	15	40	52	0.453	-0.085	2.188	0.02	0.016	0	55.5	53.3	50.3	164	157	0	35	33
2009	5	9	15	50	52	0.469	-0.075	2.192	0.023	0.023	0	55.5	53.8	63.2	164	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	0	52	0.469	-0.125	2.192	0.02	0.016	0	55.5	53.8	64.5	164	158	0	35	33
2009	5	9	16	10	52	0.443	-0.039	2.192	0.023	0.02	0	55.5	53.8	64.5	164	158	0	35	33
2009	5	9	16	20	52	0.463	-0.102	2.192	0.02	0.016	0	55.5	53.3	63.6	164	157	0	35	33
2009	5	9	16	30	52	0.469	-0.089	2.192	0.02	0.016	0	55.5	54.2	64.1	164	158	0	35	32
2009	5	9	16	40	52	0.42	-0.069	2.192	0.02	0.016	0	55.5	53.8	64.1	164	158	0	35	33
2009	5	9	16	50	52	0.518	-0.082	2.192	0.02	0.016	0	55.5	53.3	64.1	164	157	0	35	33
2009	5	9	17	0	52	0.463	-0.066	2.192	0.023	0.02	0	55.9	53.8	63.6	165	158	0	35	33
2009	5	9	17	10	52	0.502	-0.069	2.192	0.023	0.02	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	9	17	20	52	0.417	-0.062	2.192	0.02	0.016	0	55.9	53.8	62.8	164	158	0	34	33
2009	5	9	17	30	52	0.404	-0.052	2.188	0.023	0.02	0	55.9	53.8	58.5	164	158	0	34	33
2009	5	9	17	40	52	0.472	-0.102	2.188	0.02	0.016	0	55.5	53.8	53.3	164	158	0	35	33
2009	5	9	17	50	52	0.436	-0.056	2.188	0.02	0.016	0	56.8	53.8	48.6	165	158	0	33	33
2009	5	9	18	0	52	0.489	-0.092	2.188	0.02	0.016	0	55.5	53.8	52.9	164	158	0	35	33
2009	5	9	18	10	52	0.479	-0.082	2.185	0.026	0.026	0	55.5	53.8	52.5	164	157	0	35	32
2009	5	9	18	20	52	0.371	-0.056	2.192	0.02	0.016	0	55.9	53.8	61.5	165	158	0	35	33
2009	5	9	18	30	52	0.489	-0.085	2.192	0.023	0.02	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	9	18	40	52	0.472	-0.079	2.192	0.02	0.016	0	55.9	53.8	64.1	165	158	0	35	33
2009	5	9	18	50	52	0.456	-0.075	2.192	0.02	0.016	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	9	19	0	52	0.449	-0.085	2.192	0.023	0.02	0	55.9	53.8	64.5	165	158	0	35	33
2009	5	9	19	10	52	0.486	-0.082	2.195	0.02	0.016	0	55.5	52.9	65.4	164	157	0	35	34
2009	5	9	19	20	52	0.446	-0.089	2.195	0.023	0.02	0	55.9	54.2	64.1	165	158	0	35	32
2009	5	9	19	30	52	0.466	-0.023	2.195	0.02	0.016	0	56.3	53.8	64.1	165	158	0	34	33
2009	5	9	19	40	52	0.42	-0.066	2.195	0.02	0.016	0	56.3	54.2	64.1	166	159	0	35	33
2009	5	9	19	50	52	0.449	-0.105	2.195	0.02	0.016	0	55.9	53.3	64.9	165	158	0	35	34
2009	5	9	20	0	52	0.492	-0.056	2.195	0.02	0.016	0	55	53.3	65.8	163	157	0	35	33
2009	5	9	20	10	52	0.456	-0.049	2.195	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	9	20	20	52	0.472	-0.089	2.195	0.02	0.016	0	56.8	54.2	65.4	166	159	0	34	33
2009	5	9	20	30	52	0.433	-0.079	2.195	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	9	20	40	52	0.42	-0.102	2.195	0.02	0.016	0	56.8	54.6	64.1	167	160	0	35	33
2009	5	9	20	50	52	0.407	-0.033	2.195	0.02	0.016	0	56.8	54.6	64.9	167	160	0	35	33
2009	5	9	21	0	52	0.489	-0.092	2.195	0.02	0.016	0	56.3	54.2	64.9	166	159	0	35	33
2009	5	9	21	10	52	0.459	-0.072	2.195	0.023	0.023	0	56.8	54.6	64.9	167	160	0	35	33
2009	5	9	21	20	52	0.466	-0.079	2.195	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	9	21	30	52	0.43	-0.049	2.195	0.016	0.016	0	56.8	54.6	65.4	167	160	0	35	33
2009	5	9	21	40	52	0.472	-0.108	2.195	0.02	0.016	0	56.8	54.2	65.8	166	159	0	34	33
2009	5	9	21	50	52	0.446	-0.075	2.195	0.02	0.016	0	56.3	54.6	65.4	166	160	0	35	33
2009	5	9	22	0	52	0.472	-0.102	2.198	0.02	0.016	0	56.3	54.2	66.2	166	159	0	35	33
2009	5	9	22	10	52	0.433	-0.046	2.198	0.02	0.016	0	56.3	54.2	65.4	166	159	0	35	33
2009	5	9	22	20	52	0.479	-0.085	2.198	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	9	22	30	52	0.459	-0.161	2.198	0.023	0.02	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	9	22	40	52	0.476	-0.056	2.198	0.026	0.023	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	9	22	50	52	0.459	-0.079	2.198	0.02	0.016	0	56.3	53.3	66.7	165	158	0	34	34
2009	5	9	23	0	52	0.509	-0.062	2.198	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	9	23	10	52	0.433	-0.089	2.201	0.023	0.02	0	48.6	50.3	68.8	148	149	0	35	32
2009	5	9	23	20	52	0.476	-0.062	2.198	0.016	0.016	0	55.9	53.8	67.5	165	158	0	35	33
2009	5	9	23	30	52	0.423	-0.075	2.198	0.02	0.016	0	56.3	53.8	67.5	166	159	0	35	34
2009	5	9	23	40	52	0.489	-0.033	2.198	0.023	0.02	0	56.3	54.6	67.5	166	159	0	35	32
2009	5	9	23	50	52	0.436	-0.105	2.198	0.016	0.016	0	56.3	53.8	67.5	166	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	0	52	0.423	-0.043	2.198	0.02	0.016	0	56.3	53.8	67.5	166	159	0	35	34
2009	5	10	0	10	52	0.486	-0.023	2.198	0.02	0.016	0	56.3	53.8	67.5	166	158	0	35	33
2009	5	10	0	20	52	0.499	-0.095	2.198	0.02	0.016	0	55.9	53.3	67.9	165	157	0	35	33
2009	5	10	0	30	52	0.413	-0.108	2.198	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	10	0	40	52	0.456	-0.075	2.198	0.023	0.02	0	56.3	54.2	68.4	166	159	0	35	33
2009	5	10	0	50	52	0.466	-0.043	2.198	0.02	0.016	0	55.9	54.2	67.9	165	159	0	35	33
2009	5	10	1	0	52	0.518	-0.056	2.198	0.023	0.02	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	10	1	10	52	0.469	-0.072	2.198	0.02	0.016	0	56.3	54.2	66.7	166	159	0	35	33
2009	5	10	1	20	52	0.427	-0.102	2.198	0.026	0.023	0	56.8	54.6	67.1	167	160	0	35	33
2009	5	10	1	30	52	0.495	-0.072	2.198	0.023	0.02	0	55.9	53.3	67.1	165	158	0	35	34
2009	5	10	1	40	52	0.476	-0.062	2.198	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	10	1	50	52	0.469	-0.102	2.198	0.023	0.02	0	55.9	53.8	67.1	165	158	0	35	33
2009	5	10	2	0	52	0.433	-0.131	2.201	0.02	0.016	0	45.6	53.3	67.9	141	157	0	35	33
2009	5	10	2	10	52	0.469	-0.033	2.198	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	10	2	20	52	0.472	-0.082	2.198	0.016	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	10	2	30	52	0.495	-0.118	2.198	0.02	0.016	0	56.3	53.3	66.7	166	158	0	35	34
2009	5	10	2	40	52	0.518	-0.056	2.198	0.02	0.016	0	56.3	53.8	67.5	166	158	0	35	33
2009	5	10	2	50	52	0.479	-0.095	2.198	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	10	3	0	52	0.469	-0.085	2.195	0.02	0.016	0	56.3	54.2	66.7	166	159	0	35	33
2009	5	10	3	10	52	0.446	-0.036	2.198	0.02	0.016	0	55.9	53.3	66.7	165	158	0	35	34
2009	5	10	3	20	52	0.463	-0.056	2.198	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	10	3	30	52	0.443	-0.039	2.195	0.02	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	10	3	40	52	0.515	-0.082	2.195	0.016	0.016	0	55.5	53.8	66.7	165	158	0	36	33
2009	5	10	3	50	52	0.43	-0.039	2.195	0.02	0.016	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	10	4	0	52	0.42	-0.089	2.195	0.02	0.016	0	56.3	53.8	65.8	166	159	0	35	34
2009	5	10	4	10	52	0.469	-0.062	2.195	0.02	0.016	0	55.9	53.8	66.7	165	158	0	35	33
2009	5	10	4	20	52	0.417	-0.098	2.195	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	10	4	30	52	0.472	-0.075	2.195	0.02	0.016	0	56.3	53.3	66.2	166	158	0	35	34
2009	5	10	4	40	52	0.43	-0.079	2.195	0.02	0.016	0	56.3	53.8	66.2	166	159	0	35	34
2009	5	10	4	50	52	0.443	-0.069	2.195	0.016	0.016	0	55.5	53.8	66.2	165	158	0	36	33
2009	5	10	5	0	52	0.479	-0.062	2.195	0.02	0.016	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	10	5	10	52	0.472	-0.066	2.195	0.02	0.016	0	55.9	54.2	66.2	166	159	0	36	33
2009	5	10	5	20	52	0.423	-0.095	2.195	0.023	0.02	0	56.3	53.3	66.2	166	158	0	35	34
2009	5	10	5	30	52	0.44	-0.085	2.195	0.02	0.016	0	56.3	53.8	67.5	166	159	0	35	34
2009	5	10	5	40	52	0.489	-0.092	2.195	0.016	0.016	0	55.9	54.2	66.7	166	159	0	36	33
2009	5	10	5	50	52	0.479	-0.095	2.195	0.016	0.016	0	55.9	54.2	66.7	166	159	0	36	33
2009	5	10	6	0	52	0.492	-0.102	2.195	0.02	0.016	0	55.9	53.3	67.5	165	158	0	35	34
2009	5	10	6	10	52	0.505	-0.056	2.195	0.02	0.016	0	55.9	53.3	66.2	166	158	0	36	34
2009	5	10	6	20	52	0.495	-0.082	2.192	0.023	0.02	0	56.3	54.2	66.7	166	159	0	35	33
2009	5	10	6	30	52	0.472	-0.075	2.192	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	10	6	40	52	0.459	-0.085	2.192	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	10	6	50	52	0.43	-0.066	2.192	0.02	0.016	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	10	7	0	52	0.456	-0.075	2.192	0.016	0.016	0	55.9	53.3	64.9	165	158	0	35	34
2009	5	10	7	10	52	0.479	-0.089	2.192	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	7	20	52	0.42	-0.095	2.192	0.02	0.016	0	56.3	54.2	54.6	166	159	0	35	33
2009	5	10	7	30	52	0.449	-0.102	2.192	0.02	0.016	0	55.5	53.8	54.6	165	158	0	36	33
2009	5	10	7	40	52	0.482	-0.069	2.192	0.02	0.016	0	56.3	53.3	51.6	166	158	0	35	34
2009	5	10	7	50	52	0.41	-0.082	2.192	0.02	0.016	0	56.3	53.3	49.9	166	158	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	0	52	0.449	-0.059	2.188	0.02	0.016	0	55.9	53.8	57.6	166	159	0	36	34
2009	5	10	8	10	52	0.371	-0.056	2.188	0.02	0.016	0	56.3	53.8	54.2	166	159	0	35	34
2009	5	10	8	20	52	0.436	-0.082	2.188	0.02	0.016	0	56.3	54.2	63.6	166	159	0	35	33
2009	5	10	8	30	52	0.44	-0.049	2.188	0.016	0.016	0	55.9	54.2	58.5	166	159	0	36	33
2009	5	10	8	40	52	0.489	-0.085	2.188	0.023	0.02	0	56.3	54.2	61.9	166	159	0	35	33
2009	5	10	8	50	52	0.482	-0.125	2.192	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	10	9	0	52	0.446	-0.072	2.188	0.02	0.016	0	56.3	53.3	50.3	166	158	0	35	34
2009	5	10	9	10	52	0.43	-0.072	2.188	0.02	0.016	0	56.3	54.2	50.3	166	159	0	35	33
2009	5	10	9	20	52	0.505	-0.075	2.192	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	10	9	30	52	0.446	-0.105	2.192	0.016	0.016	0	56.3	54.2	67.1	166	159	0	35	33
2009	5	10	9	40	52	0.423	-0.043	2.192	0.02	0.016	0	56.3	53.8	67.1	166	159	0	35	34
2009	5	10	9	50	52	0.502	-0.131	2.188	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	10	10	0	52	0.482	-0.075	2.188	0.016	0.016	0	56.3	53.8	64.1	166	159	0	35	34
2009	5	10	10	10	52	0.443	-0.125	2.188	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	10	20	52	0.472	-0.082	2.188	0.02	0.016	0	55.9	53.8	64.1	166	159	0	36	34
2009	5	10	10	30	52	0.433	-0.098	2.188	0.02	0.016	0	56.3	53.8	66.7	166	159	0	35	34
2009	5	10	10	40	52	0.495	-0.131	2.188	0.02	0.016	0	55.9	53.8	60.2	165	158	0	35	33
2009	5	10	10	50	52	0.39	-0.125	2.188	0.023	0.02	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	11	0	52	0.463	-0.085	2.188	0.016	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	11	10	52	0.505	-0.135	2.188	0.016	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	11	20	52	0.453	-0.079	2.188	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	10	11	30	52	0.518	-0.082	2.188	0.02	0.016	0	55.9	53.8	62.8	165	158	0	35	33
2009	5	10	11	40	52	0.446	-0.085	2.188	0.016	0.016	0	55	53.3	65.8	164	158	0	36	34
2009	5	10	11	50	52	0.482	-0.066	2.188	0.02	0.016	0	55.5	53.3	57.6	164	158	0	35	34
2009	5	10	12	0	52	0.456	-0.085	2.188	0.023	0.02	0	56.3	53.8	64.5	165	158	0	34	33
2009	5	10	12	10	52	0.453	-0.072	2.185	0.02	0.016	0	55.5	52.9	49	164	157	0	35	34
2009	5	10	12	20	52	0.43	-0.095	2.188	0.023	0.02	0	55.5	53.8	55.5	164	157	0	35	32
2009	5	10	12	30	52	0.505	-0.075	2.192	0.02	0.016	0	55.5	53.3	66.2	164	157	0	35	33
2009	5	10	12	40	52	0.499	-0.079	2.188	0.02	0.016	0	55.5	53.8	65.4	164	158	0	35	33
2009	5	10	12	50	52	0.469	-0.079	2.188	0.02	0.016	0	55.5	53.8	63.6	164	158	0	35	33
2009	5	10	13	0	52	0.459	-0.072	2.188	0.023	0.02	0	55	53.3	62.8	163	157	0	35	33
2009	5	10	13	10	52	0.469	-0.082	2.188	0.02	0.016	0	55	53.3	63.6	163	157	0	35	33
2009	5	10	13	20	52	0.495	-0.069	2.188	0.023	0.02	0	55.5	53.3	63.2	164	157	0	35	33
2009	5	10	13	30	52	0.486	-0.095	2.185	0.02	0.016	0	55	52.9	48.2	163	156	0	35	33
2009	5	10	13	40	52	0.44	-0.049	2.182	0.02	0.016	0	55	53.3	53.8	163	157	0	35	33
2009	5	10	13	50	52	0.486	-0.092	2.182	0.023	0.023	0	55.5	53.3	56.8	164	157	0	35	33
2009	5	10	14	0	52	0.472	-0.085	2.182	0.02	0.016	0	55	52.9	50.7	163	156	0	35	33
2009	5	10	14	10	52	0.489	-0.072	2.185	0.023	0.02	0	55.9	53.3	64.5	164	157	0	34	33
2009	5	10	14	20	52	0.476	-0.062	2.178	0.02	0.016	0	55	52.9	56.3	163	156	0	35	33
2009	5	10	14	30	52	0.43	-0.082	2.185	0.02	0.016	0	55	52.9	64.1	163	156	0	35	33
2009	5	10	14	40	52	0.449	-0.085	2.182	0.02	0.016	0	55	52	48.2	163	155	0	35	34
2009	5	10	14	50	52	0.433	-0.112	2.182	0.023	0.023	0	55	52.9	48.6	163	156	0	35	33
2009	5	10	15	0	52	0.476	-0.085	2.182	0.026	0.023	0	55	52.5	44.7	163	155	0	35	33
2009	5	10	15	10	52	0.404	-0.043	2.182	0.02	0.016	0	55	52.9	48.6	163	156	0	35	33
2009	5	10	15	20	52	0.463	-0.115	2.182	0.02	0.016	0	55	52.9	43	163	156	0	35	33
2009	5	10	15	30	52	0.499	-0.056	2.182	0.026	0.023	0	55	52.9	46	163	156	0	35	33
2009	5	10	15	40	52	0.486	-0.043	2.182	0.02	0.016	0	55	52.9	49.5	163	156	0	35	33
2009	5	10	15	50	52	0.387	-0.082	2.182	0.016	0.016	0	55	52.9	46.9	163	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	0	52	0.436	-0.059	2.178	0.02	0.016	0	55	52.9	51.6	163	156	0	35	33
2009	5	10	16	10	52	0.449	-0.089	2.182	0.023	0.02	0	55.5	53.3	47.3	164	157	0	35	33
2009	5	10	16	20	52	0.466	-0.069	2.178	0.023	0.02	0	55	52.9	49.5	163	156	0	35	33
2009	5	10	16	30	52	0.433	-0.062	2.182	0.02	0.016	0	55	52.9	49.9	163	156	0	35	33
2009	5	10	16	40	52	0.453	-0.069	2.178	0.02	0.016	0	55.5	53.3	56.3	164	157	0	35	33
2009	5	10	16	50	52	0.459	-0.089	2.178	0.023	0.02	0	55.9	53.8	48.6	164	157	0	34	32
2009	5	10	17	0	52	0.489	-0.085	2.178	0.02	0.016	0	55	52.9	49.5	163	156	0	35	33
2009	5	10	17	10	52	0.472	-0.128	2.178	0.02	0.016	0	55	52.9	54.2	163	157	0	35	34
2009	5	10	17	20	52	0.469	-0.066	2.178	0.02	0.016	0	55.9	53.3	62.4	164	157	0	34	33
2009	5	10	17	30	52	0.502	-0.082	2.178	0.016	0.016	0	55.5	52.9	63.6	164	157	0	35	34
2009	5	10	17	40	52	0.459	-0.056	2.178	0.02	0.016	0	55	53.3	64.5	164	157	0	36	33
2009	5	10	17	50	52	0.407	-0.069	2.178	0.02	0.016	0	55.5	53.3	60.2	163	157	0	34	33
2009	5	10	18	0	52	0.456	-0.046	2.175	0.02	0.016	0	55.5	52.9	52.5	164	156	0	35	33
2009	5	10	18	10	52	0.44	-0.066	2.178	0.02	0.016	0	55	52.9	50.7	163	156	0	35	33
2009	5	10	18	20	52	0.482	-0.089	2.175	0.02	0.016	0	55.5	52.9	50.7	163	156	0	34	33
2009	5	10	18	30	52	0.44	-0.082	2.175	0.02	0.016	0	55	52.9	59.8	163	156	0	35	33
2009	5	10	18	40	52	0.463	-0.043	2.175	0.02	0.016	0	55.5	52.9	58.9	164	156	0	35	33
2009	5	10	18	50	52	0.436	-0.098	2.178	0.02	0.016	0	55.5	52.9	64.9	163	156	0	34	33
2009	5	10	19	0	52	0.482	-0.056	2.178	0.023	0.02	0	55	52.9	64.5	163	156	0	35	33
2009	5	10	19	10	52	0.495	-0.082	2.178	0.02	0.016	0	55.5	53.8	64.5	163	157	0	34	32
2009	5	10	19	20	52	0.489	-0.089	2.178	0.02	0.016	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	10	19	30	52	0.42	-0.098	2.178	0.016	0.016	0	55.9	53.8	64.5	165	158	0	35	33
2009	5	10	19	40	52	0.4	-0.069	2.178	0.02	0.016	0	55.9	53.3	64.5	164	157	0	34	33
2009	5	10	19	50	52	0.482	-0.072	2.178	0.02	0.016	0	55.5	53.3	64.5	164	157	0	35	33
2009	5	10	20	0	52	0.472	-0.062	2.178	0.02	0.016	0	55.9	53.3	64.9	164	157	0	34	33
2009	5	10	20	10	52	0.423	-0.033	2.178	0.02	0.016	0	56.3	53.8	64.5	165	158	0	34	33
2009	5	10	20	20	52	0.476	-0.069	2.178	0.02	0.016	0	56.3	53.8	64.5	165	158	0	34	33
2009	5	10	20	30	52	0.423	-0.069	2.178	0.023	0.02	0	56.3	54.2	64.5	166	159	0	35	33
2009	5	10	20	40	52	0.463	-0.052	2.178	0.023	0.023	0	55.9	53.3	64.5	165	158	0	35	34
2009	5	10	20	50	52	0.469	-0.036	2.178	0.02	0.016	0	55.9	53.8	63.6	165	158	0	35	33
2009	5	10	21	0	52	0.499	-0.128	2.178	0.023	0.02	0	56.3	53.3	63.6	165	158	0	34	34
2009	5	10	21	10	52	0.446	-0.075	2.182	0.023	0.02	0	56.3	53.8	64.1	166	159	0	35	34
2009	5	10	21	20	52	0.453	-0.033	2.182	0.02	0.016	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	10	21	30	52	0.413	-0.043	2.182	0.02	0.016	0	56.3	53.8	62.8	166	159	0	35	34
2009	5	10	21	40	52	0.443	-0.016	2.182	0.02	0.016	0	56.3	53.8	62.8	166	158	0	35	33
2009	5	10	21	50	52	0.505	-0.072	2.185	0.02	0.016	0	55.9	53.8	63.6	165	158	0	35	33
2009	5	10	22	0	52	0.456	-0.075	2.185	0.02	0.016	0	56.3	53.8	64.1	165	158	0	34	33
2009	5	10	22	10	52	0.456	-0.069	2.188	0.02	0.016	0	55.9	53.8	63.2	165	158	0	35	33
2009	5	10	22	20	52	0.42	-0.085	2.192	0.02	0.016	0	53.3	53.8	67.5	159	158	0	35	33
2009	5	10	22	30	52	0.449	-0.03	2.195	0.02	0.016	0	55.9	40.9	67.9	165	128	0	35	33
2009	5	10	22	40	52	0.453	-0.079	2.195	0.02	0.016	0	54.2	53.3	66.7	161	158	0	35	34
2009	5	10	22	50	52	0.413	-0.098	2.192	0.02	0.016	0	56.3	54.2	64.1	166	159	0	35	33
2009	5	10	23	0	52	0.446	-0.066	2.192	0.02	0.016	0	55.9	53.8	64.1	165	158	0	35	33
2009	5	10	23	10	52	0.466	-0.144	2.192	0.016	0.016	0	55.9	53.3	64.1	165	158	0	35	34
2009	5	10	23	20	52	0.436	-0.069	2.192	0.02	0.016	0	55.9	53.8	64.1	165	158	0	35	33
2009	5	10	23	30	52	0.466	-0.128	2.192	0.016	0.013	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	10	23	40	52	0.476	-0.085	2.192	0.02	0.016	0	55.9	53.8	64.5	165	158	0	35	33
2009	5	10	23	50	52	0.466	-0.039	2.192	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	0	52	0.472	-0.075	2.192	0.02	0.016	0	55.9	53.8	64.9	165	158	0	35	33
2009	5	11	0	10	52	0.499	-0.049	2.192	0.02	0.016	0	56.3	54.2	65.8	166	159	0	35	33
2009	5	11	0	20	52	0.499	-0.079	2.192	0.026	0.023	0	56.3	54.2	64.9	166	159	0	35	33
2009	5	11	0	30	52	0.466	-0.079	2.192	0.016	0.016	0	56.8	54.2	65.4	166	159	0	34	33
2009	5	11	0	40	52	0.433	-0.066	2.192	0.02	0.016	0	56.3	53.8	65.4	166	159	0	35	34
2009	5	11	0	50	52	0.453	-0.112	2.192	0.02	0.016	0	55.9	53.8	65.4	165	159	0	35	34
2009	5	11	1	0	52	0.482	-0.082	2.192	0.023	0.02	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	11	1	10	52	0.433	-0.079	2.192	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	11	1	20	52	0.479	-0.108	2.192	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	11	1	30	52	0.459	-0.062	2.192	0.02	0.016	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	11	1	40	52	0.495	-0.069	2.192	0.02	0.016	0	56.8	53.8	66.2	167	159	0	35	34
2009	5	11	1	50	52	0.482	-0.039	2.192	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	11	2	0	52	0.499	-0.039	2.192	0.02	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	11	2	10	52	0.492	-0.072	2.195	0.02	0.016	0	56.8	53.3	66.7	167	158	0	35	34
2009	5	11	2	20	52	0.479	-0.059	2.195	0.02	0.016	0	56.8	53.3	65.8	167	158	0	35	34
2009	5	11	2	30	52	0.449	-0.066	2.195	0.02	0.016	0	56.8	53.8	65.8	167	158	0	35	33
2009	5	11	2	40	52	0.374	-0.052	2.195	0.02	0.016	0	57.2	53.8	66.7	167	158	0	34	33
2009	5	11	2	50	52	0.436	-0.066	2.195	0.023	0.02	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	11	3	0	52	0.459	-0.039	2.195	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	11	3	10	52	0.413	-0.118	2.195	0.02	0.016	0	56.8	53.8	67.5	167	158	0	35	33
2009	5	11	3	20	52	0.502	-0.013	2.195	0.02	0.016	0	55.9	53.8	67.1	166	158	0	36	33
2009	5	11	3	30	52	0.453	-0.03	2.195	0.02	0.016	0	57.2	53.3	67.1	167	158	0	34	34
2009	5	11	3	40	52	0.446	-0.079	2.195	0.02	0.016	0	56.3	53.3	67.9	166	158	0	35	34
2009	5	11	3	50	52	0.466	-0.082	2.195	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	11	4	0	52	0.436	-0.102	2.195	0.02	0.016	0	56.8	53.3	66.7	167	158	0	35	34
2009	5	11	4	10	52	0.489	-0.075	2.195	0.02	0.016	0	56.8	53.3	68.4	167	158	0	35	34
2009	5	11	4	20	52	0.472	-0.131	2.195	0.023	0.02	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	11	4	30	52	0.486	-0.098	2.195	0.02	0.016	0	56.8	53.3	67.9	167	157	0	35	33
2009	5	11	4	40	52	0.433	-0.085	2.192	0.02	0.016	0	56.3	53.8	66.2	167	159	0	36	34
2009	5	11	4	50	52	0.492	-0.052	2.192	0.02	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	11	5	0	52	0.394	-0.098	2.192	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	11	5	10	52	0.486	-0.105	2.192	0.02	0.016	0	56.8	53.3	66.7	167	158	0	35	34
2009	5	11	5	20	52	0.509	-0.115	2.192	0.02	0.016	0	56.3	53.8	66.7	167	159	0	36	34
2009	5	11	5	30	52	0.41	-0.085	2.192	0.02	0.016	0	56.3	54.2	66.7	167	159	0	36	33
2009	5	11	5	40	52	0.459	-0.102	2.192	0.016	0.016	0	57.2	54.2	66.2	168	159	0	35	33
2009	5	11	5	50	52	0.472	-0.069	2.192	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	11	6	0	52	0.39	-0.066	2.192	0.02	0.016	0	56.8	53.8	66.7	167	159	0	35	34
2009	5	11	6	10	52	0.423	-0.082	2.192	0.016	0.016	0	56.8	53.8	67.1	167	159	0	35	34
2009	5	11	6	20	52	0.387	-0.066	2.192	0.02	0.016	0	56.8	53.3	67.1	167	158	0	35	34
2009	5	11	6	30	52	0.42	-0.066	2.192	0.02	0.016	0	56.8	53.3	66.2	167	158	0	35	34
2009	5	11	6	40	52	0.407	-0.085	2.192	0.02	0.016	0	56.8	53.3	66.7	167	158	0	35	34
2009	5	11	6	50	52	0.387	-0.062	2.192	0.026	0.023	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	11	7	0	52	0.443	-0.075	2.188	0.02	0.016	0	56.8	53.3	66.2	167	158	0	35	34
2009	5	11	7	10	52	0.453	-0.056	2.188	0.016	0.016	0	56.3	53.3	67.1	167	158	0	36	34
2009	5	11	7	20	52	0.453	-0.039	2.188	0.023	0.02	0	55.9	53.8	66.7	166	158	0	36	33
2009	5	11	7	30	52	0.427	-0.085	2.188	0.02	0.016	0	55.9	53.3	66.7	166	157	0	36	33
2009	5	11	7	40	52	0.469	-0.062	2.188	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	11	7	50	52	0.463	-0.033	2.188	0.016	0.016	0	56.8	52.9	67.5	166	157	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	0	52	0.42	-0.046	2.188	0.02	0.016	0	56.8	53.8	66.7	168	159	0	36	34
2009	5	11	8	10	52	0.41	-0.043	2.188	0.02	0.016	0	56.8	53.3	66.7	167	158	0	35	34
2009	5	11	8	20	52	0.459	-0.098	2.188	0.023	0.02	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	11	8	30	52	0.456	-0.102	2.188	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	11	8	40	52	0.463	-0.072	2.188	0.02	0.016	0	56.8	53.3	66.2	167	158	0	35	34
2009	5	11	8	50	52	0.495	-0.089	2.188	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	11	9	0	52	0.459	-0.098	2.188	0.023	0.02	0	56.8	53.3	64.9	167	158	0	35	34
2009	5	11	9	10	52	0.407	-0.079	2.188	0.02	0.016	0	56.8	53.8	65.8	167	158	0	35	33
2009	5	11	9	20	52	0.43	-0.112	2.188	0.023	0.02	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	11	9	30	52	0.512	-0.089	2.185	0.023	0.02	0	56.3	53.3	65.4	167	158	0	36	34
2009	5	11	9	40	52	0.518	-0.066	2.185	0.02	0.016	0	56.3	53.3	65.8	166	158	0	35	34
2009	5	11	9	50	52	0.446	-0.105	2.185	0.02	0.016	0	56.3	52.9	66.2	166	157	0	35	34
2009	5	11	10	0	52	0.453	-0.062	2.185	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	11	10	10	52	0.42	-0.039	2.185	0.026	0.023	0	55.5	53.3	65.8	165	157	0	36	33
2009	5	11	10	20	52	0.456	-0.098	2.185	0.023	0.02	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	11	10	30	52	0.479	-0.085	2.185	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	11	10	40	52	0.449	-0.075	2.185	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	11	10	50	52	0.453	-0.066	2.182	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	11	11	0	52	0.472	-0.102	2.182	0.02	0.016	0	55.9	53.3	64.5	166	157	0	36	33
2009	5	11	11	10	52	0.489	-0.102	2.182	0.016	0.016	0	55.9	52.9	64.1	165	157	0	35	34
2009	5	11	11	20	52	0.492	-0.082	2.178	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	11	11	30	52	0.512	-0.115	2.178	0.02	0.016	0	57.2	53.8	63.2	167	158	0	34	33
2009	5	11	11	40	52	0.469	-0.066	2.175	0.023	0.02	0	56.3	53.3	58.5	166	157	0	35	33
2009	5	11	11	50	52	0.443	-0.036	2.172	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	11	12	0	52	0.449	-0.102	2.172	0.016	0.016	0	55.9	53.8	63.6	166	158	0	36	33
2009	5	11	12	10	52	0.436	-0.079	2.172	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	11	12	20	52	0.489	-0.069	2.172	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	11	12	30	52	0.404	-0.046	2.172	0.023	0.02	0	56.8	53.3	64.9	167	158	0	35	34
2009	5	11	12	40	52	0.41	-0.046	2.172	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	11	12	50	52	0.469	-0.085	2.172	0.023	0.02	0	56.3	52.9	65.4	166	157	0	35	34
2009	5	11	13	0	52	0.446	-0.118	2.172	0.023	0.02	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	11	13	10	52	0.456	-0.082	2.172	0.023	0.023	0	56.3	54.6	66.2	166	159	0	35	32
2009	5	11	13	20	52	0.482	-0.056	2.172	0.02	0.016	0	56.8	53.8	50.3	166	158	0	34	33
2009	5	11	13	30	52	0.456	-0.102	2.172	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	11	13	40	52	0.459	-0.069	2.172	0.02	0.016	0	55.9	52.9	60.2	165	157	0	35	34
2009	5	11	13	50	52	0.469	-0.059	2.172	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	11	14	0	52	0.495	-0.066	2.172	0.023	0.02	0	55.9	52.5	64.9	164	156	0	34	34
2009	5	11	14	10	52	0.492	-0.085	2.172	0.023	0.02	0	55.5	53.3	67.5	164	157	0	35	33
2009	5	11	14	20	52	0.44	-0.069	2.172	0.02	0.016	0	55.9	53.3	67.1	165	156	0	35	32
2009	5	11	14	30	52	0.522	-0.085	2.172	0.02	0.016	0	55.5	53.3	67.5	164	156	0	35	32
2009	5	11	14	40	52	0.456	-0.121	2.172	0.02	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	11	14	50	52	0.423	-0.082	2.172	0.02	0.016	0	55.5	53.3	67.5	164	157	0	35	33
2009	5	11	15	0	52	0.459	-0.121	2.172	0.02	0.016	0	55.9	53.3	66.7	165	156	0	35	32
2009	5	11	15	10	52	0.43	-0.043	2.172	0.02	0.016	0	55.9	53.3	54.2	165	157	0	35	33
2009	5	11	15	20	52	0.446	-0.059	2.172	0.02	0.016	0	55.9	53.8	67.1	165	157	0	35	32
2009	5	11	15	30	52	0.502	-0.082	2.172	0.02	0.016	0	55.5	53.3	58	164	156	0	35	32
2009	5	11	15	40	52	0.453	-0.108	2.172	0.02	0.016	0	55.9	53.3	57.6	165	157	0	35	33
2009	5	11	15	50	52	0.453	-0.092	2.172	0.02	0.016	0	56.3	53.3	50.7	165	157	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	0	52	0.509	-0.082	2.172	0.02	0.016	0	55.9	53.3	52	165	157	0	35	33
2009	5	11	16	10	52	0.4	-0.056	2.172	0.02	0.016	0	55.9	53.3	55.5	165	157	0	35	33
2009	5	11	16	20	52	0.443	-0.085	2.172	0.02	0.016	0	56.3	53.8	63.2	165	157	0	34	32
2009	5	11	16	30	52	0.456	-0.049	2.172	0.02	0.016	0	55.9	53.3	58	165	157	0	35	33
2009	5	11	16	40	52	0.443	-0.105	2.172	0.02	0.016	0	55.9	53.3	60.2	165	157	0	35	33
2009	5	11	16	50	52	0.423	-0.092	2.172	0.02	0.016	0	56.3	53.8	54.2	166	158	0	35	33
2009	5	11	17	0	52	0.44	-0.085	2.172	0.02	0.016	0	55.9	53.8	60.6	165	157	0	35	32
2009	5	11	17	10	52	0.443	-0.102	2.172	0.023	0.02	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	11	17	20	52	0.449	-0.046	2.172	0.02	0.016	0	56.3	54.2	58.5	166	158	0	35	32
2009	5	11	17	30	52	0.42	-0.059	2.172	0.02	0.016	0	56.3	53.8	65.8	166	157	0	35	32
2009	5	11	17	40	52	0.482	-0.069	2.172	0.023	0.023	0	55.9	53.8	64.9	165	157	0	35	32
2009	5	11	17	50	52	0.509	-0.082	2.172	0.023	0.023	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	11	18	0	52	0.41	-0.033	2.172	0.023	0.023	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	11	18	10	52	0.476	-0.043	2.172	0.02	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	11	18	20	52	0.512	-0.082	2.172	0.02	0.016	0	55.9	52.9	67.9	165	156	0	35	33
2009	5	11	18	30	52	0.358	-0.052	2.172	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	11	18	40	52	0.463	-0.075	2.172	0.026	0.023	0	56.3	52.9	67.1	166	156	0	35	33
2009	5	11	18	50	52	0.453	-0.108	2.172	0.02	0.016	0	56.8	53.3	67.5	167	157	0	35	33
2009	5	11	19	0	52	0.42	-0.026	2.172	0.02	0.016	0	56.8	53.8	67.5	167	157	0	35	32
2009	5	11	19	10	52	0.446	-0.069	2.172	0.023	0.02	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	11	19	20	52	0.495	-0.01	2.172	0.02	0.016	0	56.3	53.3	67.5	166	157	0	35	33
2009	5	11	19	30	52	0.361	-0.072	2.172	0.02	0.016	0	57.2	53.3	67.1	167	157	0	34	33
2009	5	11	19	40	52	0.469	-0.075	2.172	0.023	0.02	0	56.3	53.8	67.9	166	157	0	35	32
2009	5	11	19	50	52	0.413	-0.098	2.172	0.023	0.02	0	56.8	53.8	67.5	167	158	0	35	33
2009	5	11	20	0	52	0.459	-0.089	2.172	0.02	0.016	0	56.8	54.2	67.5	167	158	0	35	32
2009	5	11	20	10	52	0.459	-0.049	2.172	0.02	0.016	0	56.8	53.8	67.9	167	158	0	35	33
2009	5	11	20	20	52	0.456	-0.085	2.172	0.02	0.016	0	57.2	54.2	67.1	167	158	0	34	32
2009	5	11	20	30	52	0.459	-0.079	2.172	0.016	0.016	0	57.2	54.2	66.7	168	159	0	35	33
2009	5	11	20	40	52	0.476	-0.046	2.172	0.023	0.02	0	57.2	54.2	66.7	168	159	0	35	33
2009	5	11	20	50	52	0.433	-0.105	2.172	0.02	0.016	0	57.6	54.2	66.7	168	159	0	34	33
2009	5	11	21	0	52	0.449	-0.079	2.172	0.02	0.016	0	57.2	52	67.1	168	155	0	35	34
2009	5	11	21	10	52	0.476	-0.066	2.172	0.02	0.016	0	57.2	53.3	64.9	168	157	0	35	33
2009	5	11	21	20	52	0.39	-0.049	2.172	0.026	0.023	0	57.6	54.6	65.4	168	160	0	34	33
2009	5	11	21	30	52	0.472	-0.089	2.172	0.026	0.023	0	57.2	54.6	64.9	168	160	0	35	33
2009	5	11	21	40	52	0.417	-0.069	2.172	0.02	0.016	0	57.6	54.2	65.4	168	159	0	34	33
2009	5	11	21	50	52	0.446	-0.069	2.172	0.02	0.016	0	57.6	54.6	64.1	168	160	0	34	33
2009	5	11	22	0	52	0.456	-0.072	2.172	0.02	0.016	0	57.2	53.8	64.9	168	158	0	35	33
2009	5	11	22	10	52	0.44	-0.125	2.172	0.02	0.016	0	57.2	54.2	64.9	167	159	0	34	33
2009	5	11	22	20	52	0.436	-0.023	2.172	0.02	0.016	0	56.8	54.2	65.4	167	159	0	35	33
2009	5	11	22	30	52	0.453	-0.092	2.172	0.02	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	11	22	40	52	0.446	-0.066	2.172	0.02	0.016	0	56.8	54.2	58	167	159	0	35	33
2009	5	11	22	50	52	0.41	-0.135	2.172	0.02	0.016	0	49.5	53.8	52.5	150	158	0	35	33
2009	5	11	23	0	52	0.387	-0.079	2.172	0.02	0.016	0	56.8	54.2	59.8	167	159	0	35	33
2009	5	11	23	10	52	0.466	-0.069	2.172	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	11	23	20	52	0.436	-0.079	2.172	0.02	0.016	0	56.8	53.8	56.8	167	158	0	35	33
2009	5	11	23	30	52	0.417	-0.069	2.172	0.02	0.016	0	56.8	53.8	62.4	167	158	0	35	33
2009	5	11	23	40	52	0.44	-0.066	2.172	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	11	23	50	52	0.486	-0.092	2.172	0.02	0.016	0	56.8	53.8	64.9	167	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	0	52	0.486	-0.069	2.172	0.02	0.016	0	56.8	53.8	64.5	167	158	0	35	33
2009	5	12	0	10	52	0.427	-0.079	2.172	0.02	0.016	0	56.8	53.8	64.5	167	158	0	35	33
2009	5	12	0	20	52	0.502	-0.098	2.172	0.023	0.023	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	12	0	30	52	0.413	-0.102	2.172	0.023	0.02	0	57.2	54.2	63.6	168	159	0	35	33
2009	5	12	0	40	52	0.423	-0.098	2.172	0.023	0.02	0	56.8	53.8	63.2	167	158	0	35	33
2009	5	12	0	50	52	0.413	-0.085	2.172	0.02	0.016	0	56.8	54.2	63.2	167	159	0	35	33
2009	5	12	1	0	52	0.486	-0.069	2.172	0.023	0.02	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	12	1	10	52	0.472	-0.043	2.172	0.02	0.016	0	57.2	54.2	60.6	168	159	0	35	33
2009	5	12	1	20	52	0.535	-0.056	2.172	0.02	0.016	0	57.2	53.8	63.2	168	159	0	35	34
2009	5	12	1	30	52	0.413	-0.085	2.172	0.02	0.016	0	57.2	54.6	55.5	168	159	0	35	32
2009	5	12	1	40	52	0.433	-0.095	2.172	0.02	0.016	0	57.2	54.6	54.6	168	159	0	35	32
2009	5	12	1	50	52	0.453	-0.046	2.172	0.023	0.02	0	57.2	53.8	57.2	168	159	0	35	34
2009	5	12	2	0	52	0.413	-0.043	2.175	0.02	0.016	0	57.6	54.2	62.4	169	159	0	35	33
2009	5	12	2	10	52	0.489	-0.052	2.175	0.02	0.016	0	57.2	53.8	62.8	168	159	0	35	34
2009	5	12	2	20	52	0.479	-0.075	2.175	0.02	0.016	0	57.2	54.2	63.2	168	159	0	35	33
2009	5	12	2	30	52	0.407	-0.066	2.175	0.02	0.016	0	57.2	54.2	60.6	168	159	0	35	33
2009	5	12	2	40	52	0.459	-0.079	2.175	0.02	0.016	0	57.2	53.8	63.6	168	158	0	35	33
2009	5	12	2	50	52	0.427	-0.066	2.178	0.02	0.016	0	57.2	54.2	62.8	168	159	0	35	33
2009	5	12	3	0	52	0.479	-0.052	2.172	0.02	0.016	0	57.2	54.2	52.5	168	159	0	35	33
2009	5	12	3	10	52	0.495	-0.108	2.175	0.02	0.016	0	57.2	53.8	56.8	168	158	0	35	33
2009	5	12	3	20	52	0.472	-0.036	2.175	0.023	0.02	0	57.2	53.8	55.5	168	158	0	35	33
2009	5	12	3	30	52	0.449	-0.092	2.178	0.016	0.016	0	56.8	53.3	61.9	167	158	0	35	34
2009	5	12	3	40	52	0.479	-0.052	2.178	0.02	0.016	0	57.2	54.2	62.4	168	158	0	35	32
2009	5	12	3	50	52	0.472	-0.059	2.178	0.02	0.016	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	12	4	0	52	0.4	-0.092	2.178	0.02	0.016	0	57.2	53.8	61.9	168	159	0	35	34
2009	5	12	4	10	52	0.472	-0.102	2.178	0.02	0.016	0	56.8	53.8	61.5	168	159	0	36	34
2009	5	12	4	20	52	0.41	-0.072	2.178	0.026	0.023	0	57.2	54.2	62.4	168	159	0	35	33
2009	5	12	4	30	52	0.43	-0.072	2.178	0.02	0.016	0	57.2	53.8	62.8	168	159	0	35	34
2009	5	12	4	40	52	0.482	-0.075	2.178	0.026	0.023	0	57.2	54.2	62.4	168	159	0	35	33
2009	5	12	4	50	52	0.43	-0.079	2.178	0.02	0.016	0	57.2	53.8	62.4	168	159	0	35	34
2009	5	12	5	0	52	0.427	-0.092	2.175	0.02	0.016	0	57.2	53.8	61.9	168	159	0	35	34
2009	5	12	5	10	52	0.492	-0.072	2.178	0.02	0.016	0	57.2	54.2	62.4	168	159	0	35	33
2009	5	12	5	20	52	0.459	-0.089	2.178	0.02	0.016	0	57.2	53.8	61.9	168	159	0	35	34
2009	5	12	5	30	52	0.486	-0.062	2.175	0.02	0.016	0	56.8	54.2	62.8	168	159	0	36	33
2009	5	12	5	40	52	0.443	-0.098	2.175	0.02	0.016	0	57.6	54.6	61.9	169	160	0	35	33
2009	5	12	5	50	52	0.472	-0.075	2.178	0.023	0.02	0	57.2	54.2	62.4	168	159	0	35	33
2009	5	12	6	0	52	0.433	-0.069	2.175	0.02	0.016	0	57.6	53.8	62.4	169	159	0	35	34
2009	5	12	6	10	52	0.472	-0.085	2.175	0.02	0.016	0	57.6	53.8	61.9	169	159	0	35	34
2009	5	12	6	20	52	0.453	-0.089	2.178	0.02	0.016	0	57.6	54.2	62.4	169	159	0	35	33
2009	5	12	6	30	52	0.486	-0.062	2.175	0.016	0.016	0	57.6	53.8	62.4	169	159	0	35	34
2009	5	12	6	40	52	0.387	-0.089	2.178	0.02	0.016	0	57.2	53.8	61.5	168	159	0	35	34
2009	5	12	6	50	52	0.509	-0.036	2.175	0.02	0.016	0	57.2	53.8	63.2	168	159	0	35	34
2009	5	12	7	0	52	0.486	-0.072	2.175	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	12	7	10	52	0.449	-0.082	2.175	0.02	0.016	0	56.8	54.2	61.9	168	159	0	36	33
2009	5	12	7	20	52	0.476	-0.059	2.175	0.023	0.02	0	57.6	53.8	61.5	168	159	0	34	34
2009	5	12	7	30	52	0.509	-0.062	2.175	0.02	0.016	0	57.2	53.3	62.8	168	158	0	35	34
2009	5	12	7	40	52	0.42	-0.072	2.175	0.02	0.016	0	57.2	53.8	63.2	168	159	0	35	34
2009	5	12	7	50	52	0.446	-0.121	2.172	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	0	52	0.459	-0.089	2.175	0.016	0.016	0	56.8	53.3	62.8	167	158	0	35	34
2009	5	12	8	10	52	0.472	-0.049	2.172	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	12	8	20	52	0.44	-0.059	2.172	0.02	0.016	0	56.8	53.3	62.4	167	158	0	35	34
2009	5	12	8	30	52	0.463	-0.095	2.169	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	12	8	40	52	0.466	-0.043	2.169	0.02	0.016	0	57.2	53.3	61.9	168	158	0	35	34
2009	5	12	8	50	52	0.407	-0.105	2.169	0.02	0.016	0	56.8	53.8	62.4	167	158	0	35	33
2009	5	12	9	0	52	0.407	-0.049	2.169	0.016	0.016	0	56.8	53.8	61.9	167	158	0	35	33
2009	5	12	9	10	52	0.463	-0.049	2.169	0.026	0.023	0	56.8	53.8	62.4	168	159	0	36	34
2009	5	12	9	20	52	0.522	-0.069	2.165	0.02	0.016	0	56.3	52.5	55.5	167	155	0	36	33
2009	5	12	9	30	52	0.433	-0.102	2.169	0.023	0.02	0	56.8	53.3	52	167	158	0	35	34
2009	5	12	9	40	52	0.449	-0.075	2.169	0.02	0.016	0	57.2	53.3	62.8	168	158	0	35	34
2009	5	12	9	50	52	0.427	-0.066	2.169	0.02	0.016	0	57.2	54.2	64.1	168	159	0	35	33
2009	5	12	10	0	52	0.489	-0.02	2.165	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	12	10	10	52	0.472	-0.082	2.165	0.02	0.016	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	12	10	20	52	0.4	-0.069	2.165	0.02	0.016	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	12	10	30	52	0.443	-0.079	2.165	0.02	0.016	0	56.8	53.3	65.4	167	158	0	35	34
2009	5	12	10	40	52	0.449	-0.075	2.165	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	12	10	50	52	0.479	-0.102	2.165	0.02	0.016	0	56.3	53.8	64.1	167	158	0	36	33
2009	5	12	11	0	52	0.469	-0.089	2.165	0.023	0.02	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	12	11	10	52	0.466	-0.085	2.165	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	12	11	20	52	0.466	-0.118	2.165	0.02	0.016	0	56.8	52.9	65.8	166	156	0	34	33
2009	5	12	11	30	52	0.44	-0.069	2.165	0.016	0.016	0	56.3	52.9	66.2	166	157	0	35	34
2009	5	12	11	40	52	0.482	-0.102	2.165	0.02	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	12	11	50	52	0.417	-0.079	2.165	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	12	12	0	52	0.449	-0.049	2.165	0.02	0.016	0	56.3	52.9	66.7	165	157	0	34	34
2009	5	12	12	10	52	0.446	-0.105	2.165	0.023	0.023	0	55.9	52.9	67.1	165	156	0	35	33
2009	5	12	12	20	52	0.453	-0.072	2.165	0.02	0.016	0	55.9	52.5	67.5	165	156	0	35	34
2009	5	12	12	30	52	0.449	-0.072	2.165	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	12	12	40	52	0.453	-0.079	2.165	0.02	0.016	0	55.9	53.3	56.3	165	157	0	35	33
2009	5	12	12	50	52	0.499	-0.128	2.165	0.023	0.02	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	12	13	0	52	0.44	-0.082	2.165	0.023	0.02	0	55.5	53.3	67.5	165	157	0	36	33
2009	5	12	13	10	52	0.492	-0.069	2.165	0.016	0.016	0	55.9	52.5	64.1	164	156	0	34	34
2009	5	12	13	20	52	0.469	-0.092	2.165	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	12	13	30	52	0.479	-0.102	2.165	0.023	0.02	0	55.9	52.5	68.4	165	156	0	35	34
2009	5	12	13	40	52	0.489	-0.069	2.165	0.02	0.016	0	55.9	52.9	68.4	165	156	0	35	33
2009	5	12	13	50	52	0.518	-0.069	2.165	0.02	0.016	0	55.9	52.9	67.9	165	157	0	35	34
2009	5	12	14	0	52	0.456	-0.089	2.165	0.02	0.016	0	56.3	53.3	67.9	166	157	0	35	33
2009	5	12	14	10	52	0.433	-0.052	2.165	0.02	0.016	0	56.3	52.9	67.1	165	156	0	34	33
2009	5	12	14	20	52	0.463	-0.069	2.165	0.02	0.016	0	56.3	52.9	65.4	165	156	0	34	33
2009	5	12	14	30	52	0.489	-0.049	2.165	0.02	0.016	0	55.9	52.9	67.9	165	156	0	35	33
2009	5	12	14	40	52	0.476	-0.095	2.165	0.02	0.016	0	55.9	52.5	67.5	165	155	0	35	33
2009	5	12	14	50	52	0.489	-0.062	2.165	0.016	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	12	15	0	52	0.482	-0.062	2.165	0.02	0.016	0	55.5	52.9	67.1	164	155	0	35	32
2009	5	12	15	10	52	0.469	-0.043	2.165	0.016	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	12	15	20	52	0.44	-0.069	2.165	0.023	0.02	0	55.9	52.9	66.2	165	156	0	35	33
2009	5	12	15	30	52	0.453	-0.052	2.165	0.02	0.016	0	55.9	52.9	62.4	165	156	0	35	33
2009	5	12	15	40	52	0.482	-0.062	2.162	0.02	0.016	0	55.9	52.9	65.4	165	156	0	35	33
2009	5	12	15	50	52	0.472	-0.102	2.162	0.02	0.016	0	55.9	53.3	55	165	156	0	35	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	0	52	0.394	-0.052	2.159	0.016	0.016	0	55.9	52.9	51.6	165	156	0	35	33
2009	5	12	16	10	52	0.459	-0.059	2.159	0.02	0.016	0	56.3	53.8	50.3	166	157	0	35	32
2009	5	12	16	20	52	0.446	-0.108	2.159	0.02	0.016	0	55.9	53.3	49.5	165	157	0	35	33
2009	5	12	16	30	52	0.486	-0.098	2.159	0.023	0.02	0	56.3	53.3	52.5	166	157	0	35	33
2009	5	12	16	40	52	0.476	-0.036	2.159	0.02	0.016	0	56.3	53.3	50.7	166	157	0	35	33
2009	5	12	16	50	52	0.436	-0.105	2.156	0.023	0.02	0	56.3	52.9	51.2	165	157	0	34	34
2009	5	12	17	0	52	0.43	-0.075	2.156	0.02	0.016	0	55.9	53.3	52.9	165	157	0	35	33
2009	5	12	17	10	52	0.476	-0.082	2.156	0.023	0.023	0	56.3	52.9	50.7	165	156	0	34	33
2009	5	12	17	20	52	0.374	-0.059	2.156	0.02	0.016	0	56.3	53.3	50.7	166	157	0	35	33
2009	5	12	17	30	52	0.476	-0.052	2.156	0.02	0.016	0	56.3	52.9	51.6	165	156	0	34	33
2009	5	12	17	40	52	0.449	-0.016	2.156	0.02	0.016	0	56.3	53.3	56.8	165	157	0	34	33
2009	5	12	17	50	52	0.407	-0.089	2.152	0.02	0.016	0	55.9	53.3	51.2	165	157	0	35	33
2009	5	12	18	0	52	0.466	-0.046	2.152	0.02	0.016	0	56.3	52.9	52.9	165	156	0	34	33
2009	5	12	18	10	52	0.4	-0.072	2.156	0.02	0.016	0	55.9	52.5	52	165	156	0	35	34
2009	5	12	18	20	52	0.404	-0.069	2.152	0.02	0.016	0	56.3	53.3	54.2	165	157	0	34	33
2009	5	12	18	30	52	0.495	-0.049	2.152	0.02	0.016	0	55.9	52.9	55.9	165	156	0	35	33
2009	5	12	18	40	52	0.502	-0.085	2.156	0.02	0.016	0	56.3	52.9	62.4	165	156	0	34	33
2009	5	12	18	50	52	0.423	-0.082	2.156	0.02	0.016	0	56.3	53.3	61.1	165	157	0	34	33
2009	5	12	19	0	52	0.472	-0.062	2.149	0.023	0.02	0	56.3	53.3	55.9	166	157	0	35	33
2009	5	12	19	10	52	0.535	-0.098	2.149	0.02	0.016	0	55.9	52.9	54.2	165	156	0	35	33
2009	5	12	19	20	52	0.459	-0.115	2.152	0.02	0.016	0	56.3	53.3	56.8	166	157	0	35	33
2009	5	12	19	30	52	0.44	-0.069	2.152	0.02	0.016	0	56.8	53.8	61.5	167	158	0	35	33
2009	5	12	19	40	52	0.482	-0.095	2.149	0.02	0.016	0	56.3	53.3	51.6	166	157	0	35	33
2009	5	12	19	50	52	0.41	-0.095	2.152	0.02	0.016	0	56.3	53.3	55	166	157	0	35	33
2009	5	12	20	0	52	0.469	-0.075	2.156	0.02	0.016	0	56.8	53.3	62.4	166	157	0	34	33
2009	5	12	20	10	52	0.433	-0.062	2.156	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	12	20	20	52	0.423	-0.075	2.152	0.02	0.016	0	56.8	54.2	63.2	167	158	0	35	32
2009	5	12	20	30	52	0.453	-0.075	2.156	0.02	0.016	0	56.8	53.8	64.5	167	158	0	35	33
2009	5	12	20	40	52	0.449	-0.069	2.156	0.02	0.016	0	57.2	53.8	64.5	168	158	0	35	33
2009	5	12	20	50	52	0.509	-0.062	2.156	0.02	0.016	0	57.2	53.8	64.5	167	158	0	34	33
2009	5	12	21	0	52	0.4	-0.056	2.156	0.02	0.016	0	56.8	52.5	62.8	167	156	0	35	34
2009	5	12	21	10	52	0.489	-0.069	2.156	0.023	0.023	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	12	21	20	52	0.466	-0.069	2.156	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	12	21	30	52	0.42	-0.049	2.156	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	12	21	40	52	0.469	-0.098	2.156	0.016	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	12	21	50	52	0.43	-0.082	2.156	0.02	0.016	0	56.8	54.2	64.1	167	158	0	35	32
2009	5	12	22	0	52	0.522	-0.095	2.156	0.02	0.016	0	57.2	53.3	64.5	167	157	0	34	33
2009	5	12	22	10	52	0.502	-0.082	2.152	0.02	0.016	0	56.3	53.3	56.8	166	157	0	35	33
2009	5	12	22	20	52	0.427	-0.056	2.156	0.023	0.023	0	56.8	53.8	61.5	167	158	0	35	33
2009	5	12	22	30	52	0.472	-0.056	2.159	0.023	0.02	0	57.2	53.8	64.9	167	158	0	34	33
2009	5	12	22	40	52	0.433	-0.121	2.156	0.02	0.016	0	57.2	53.8	65.8	167	158	0	34	33
2009	5	12	22	50	52	0.41	-0.079	2.156	0.023	0.023	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	12	23	0	52	0.404	-0.079	2.159	0.023	0.02	0	57.2	53.8	65.4	168	158	0	35	33
2009	5	12	23	10	52	0.453	-0.036	2.159	0.02	0.016	0	57.2	53.3	65.8	167	158	0	34	34
2009	5	12	23	20	52	0.427	-0.069	2.159	0.02	0.016	0	57.2	53.8	65.4	167	158	0	34	33
2009	5	12	23	30	52	0.449	-0.102	2.159	0.026	0.023	0	57.2	53.8	65.8	167	158	0	34	33
2009	5	12	23	40	52	0.417	-0.046	2.159	0.02	0.016	0	56.8	53.3	66.2	167	157	0	35	33
2009	5	12	23	50	52	0.41	-0.072	2.159	0.02	0.016	0	56.8	53.3	65.4	167	158	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	0	52	0.453	-0.066	2.159	0.02	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	13	0	10	52	0.463	-0.052	2.159	0.023	0.02	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	13	0	20	52	0.367	-0.105	2.159	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	13	0	30	52	0.433	-0.056	2.159	0.02	0.016	0	57.2	53.3	66.2	167	158	0	34	34
2009	5	13	0	40	52	0.443	-0.039	2.159	0.02	0.016	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	13	0	50	52	0.44	-0.052	2.159	0.016	0.016	0	57.2	53.3	56.8	167	158	0	34	34
2009	5	13	1	0	52	0.436	-0.085	2.159	0.02	0.016	0	56.8	53.3	53.8	167	158	0	35	34
2009	5	13	1	10	52	0.39	-0.075	2.159	0.02	0.016	0	57.6	54.2	52.9	168	159	0	34	33
2009	5	13	1	20	52	0.423	-0.075	2.159	0.02	0.016	0	56.8	53.8	51.6	167	158	0	35	33
2009	5	13	1	30	52	0.417	-0.059	2.159	0.02	0.016	0	56.8	53.8	64.9	167	158	0	35	33
2009	5	13	1	40	52	0.449	-0.102	2.159	0.02	0.016	0	56.8	53.3	61.9	167	158	0	35	34
2009	5	13	1	50	52	0.505	-0.066	2.162	0.02	0.016	0	56.8	53.3	54.2	167	157	0	35	33
2009	5	13	2	0	52	0.436	-0.089	2.162	0.023	0.023	0	57.2	53.8	54.6	168	158	0	35	33
2009	5	13	2	10	52	0.492	-0.066	2.162	0.023	0.02	0	56.8	53.8	50.3	167	158	0	35	33
2009	5	13	2	20	52	0.495	-0.098	2.162	0.02	0.016	0	56.8	54.2	52.5	167	159	0	35	33
2009	5	13	2	30	52	0.479	-0.059	2.162	0.02	0.016	0	56.8	53.8	52	167	159	0	35	34
2009	5	13	2	40	52	0.453	-0.095	2.162	0.02	0.016	0	57.2	53.8	53.3	168	158	0	35	33
2009	5	13	2	50	52	0.413	-0.082	2.162	0.02	0.016	0	57.2	53.8	52	168	159	0	35	34
2009	5	13	3	0	52	0.381	-0.056	2.162	0.02	0.016	0	57.2	54.2	51.2	168	159	0	35	33
2009	5	13	3	10	52	0.456	-0.085	2.165	0.02	0.016	0	57.6	54.2	52.9	169	159	0	35	33
2009	5	13	3	20	52	0.489	-0.098	2.165	0.02	0.016	0	57.2	54.6	55.5	168	159	0	35	32
2009	5	13	3	30	52	0.466	-0.092	2.165	0.02	0.016	0	57.2	53.8	63.6	168	159	0	35	34
2009	5	13	3	40	52	0.482	-0.066	2.165	0.026	0.023	0	57.2	54.2	63.6	168	159	0	35	33
2009	5	13	3	50	52	0.423	-0.082	2.169	0.02	0.016	0	57.2	54.2	63.2	168	160	0	35	34
2009	5	13	4	0	52	0.42	-0.007	2.169	0.016	0.016	0	57.6	54.6	62.8	169	160	0	35	33
2009	5	13	4	10	52	0.43	-0.023	2.169	0.02	0.016	0	57.2	55	62.4	168	160	0	35	32
2009	5	13	4	20	52	0.476	-0.118	2.172	0.026	0.023	0	57.2	54.2	62.4	168	159	0	35	33
2009	5	13	4	30	52	0.443	-0.089	2.175	0.023	0.02	0	57.2	54.2	61.9	168	159	0	35	33
2009	5	13	4	40	52	0.413	-0.069	2.182	0.02	0.016	0	56.8	53.8	61.9	167	158	0	35	33
2009	5	13	4	50	52	0.449	-0.092	2.182	0.02	0.016	0	57.2	53.8	58.5	168	159	0	35	34
2009	5	13	5	0	52	0.446	-0.079	2.185	0.02	0.016	0	57.2	53.8	63.2	168	159	0	35	34
2009	5	13	5	10	52	0.476	-0.079	2.188	0.02	0.016	0	57.2	53.8	64.9	168	159	0	35	34
2009	5	13	5	20	52	0.492	-0.082	2.188	0.016	0.016	0	57.6	54.6	65.4	169	160	0	35	33
2009	5	13	5	30	52	0.495	-0.049	2.188	0.02	0.016	0	57.2	54.2	65.4	168	159	0	35	33
2009	5	13	5	40	52	0.413	-0.069	2.192	0.02	0.016	0	57.6	54.6	64.5	169	160	0	35	33
2009	5	13	5	50	52	0.446	-0.079	2.192	0.02	0.016	0	57.2	54.2	63.6	168	159	0	35	33
2009	5	13	6	0	52	0.453	-0.062	2.192	0.02	0.016	0	57.2	54.2	64.5	168	159	0	35	33
2009	5	13	6	10	52	0.443	-0.082	2.192	0.02	0.016	0	57.2	54.2	61.5	168	159	0	35	33
2009	5	13	6	20	52	0.479	-0.082	2.192	0.02	0.016	0	56.8	53.3	55.5	167	158	0	35	34
2009	5	13	6	30	52	0.443	-0.098	2.195	0.02	0.016	0	57.2	53.8	54.2	168	159	0	35	34
2009	5	13	6	40	52	0.43	-0.085	2.195	0.02	0.016	0	57.2	54.2	54.6	169	160	0	36	34
2009	5	13	6	50	52	0.472	-0.098	2.195	0.02	0.016	0	56.8	53.8	51.2	167	159	0	35	34
2009	5	13	7	0	52	0.489	-0.082	2.195	0.02	0.016	0	57.2	54.6	51.6	168	160	0	35	33
2009	5	13	7	10	52	0.427	-0.069	2.195	0.02	0.016	0	56.8	54.2	49.5	168	159	0	36	33
2009	5	13	7	20	52	0.499	-0.102	2.198	0.016	0.016	0	57.2	53.8	49	168	159	0	35	34
2009	5	13	7	30	52	0.43	-0.112	2.198	0.016	0.016	0	57.2	53.8	46.9	168	159	0	35	34
2009	5	13	7	40	52	0.436	-0.112	2.198	0.023	0.023	0	57.2	53.8	48.2	168	159	0	35	34
2009	5	13	7	50	52	0.44	-0.059	2.198	0.02	0.016	0	57.2	54.2	49.5	168	159	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	0	52	0.456	-0.085	2.201	0.016	0.016	0	56.8	54.2	49.9	168	160	0	36	34
2009	5	13	8	10	52	0.463	-0.079	2.201	0.023	0.02	0	56.8	53.8	52.5	168	159	0	36	34
2009	5	13	8	20	52	0.436	-0.049	2.201	0.02	0.016	0	57.2	54.6	46.9	168	160	0	35	33
2009	5	13	8	30	52	0.446	-0.062	2.201	0.02	0.016	0	57.2	54.2	49	168	159	0	35	33
2009	5	13	8	40	52	0.482	-0.059	2.201	0.02	0.016	0	56.8	53.8	51.6	167	159	0	35	34
2009	5	13	8	50	52	0.423	-0.082	2.201	0.02	0.016	0	57.2	53.8	55	168	158	0	35	33
2009	5	13	9	0	52	0.492	-0.085	2.205	0.02	0.016	0	56.8	53.8	51.2	167	159	0	35	34
2009	5	13	9	10	52	0.449	-0.085	2.205	0.02	0.016	0	56.3	53.8	54.2	167	159	0	36	34
2009	5	13	9	20	52	0.44	-0.072	2.205	0.02	0.016	0	57.2	54.2	53.8	168	160	0	35	34
2009	5	13	9	30	52	0.489	-0.098	2.208	0.02	0.016	0	56.8	53.8	61.9	168	159	0	36	34
2009	5	13	9	40	52	0.486	-0.095	2.211	0.02	0.016	0	56.8	54.2	61.9	168	160	0	36	34
2009	5	13	9	50	52	0.459	-0.056	2.215	0.016	0.016	0	57.2	54.2	61.5	168	160	0	35	34
2009	5	13	10	0	52	0.436	-0.082	2.215	0.023	0.02	0	57.2	54.2	56.3	168	160	0	35	34
2009	5	13	10	10	52	0.436	-0.095	2.218	0.02	0.016	0	56.8	53.3	62.4	167	158	0	35	34
2009	5	13	10	20	52	0.459	-0.046	2.221	0.02	0.016	0	56.3	54.2	62.4	167	159	0	36	33
2009	5	13	10	30	52	0.489	-0.066	2.221	0.023	0.02	0	56.8	53.8	63.6	167	159	0	35	34
2009	5	13	10	40	52	0.44	-0.118	2.221	0.02	0.016	0	56.3	53.8	63.6	167	159	0	36	34
2009	5	13	10	50	52	0.433	-0.033	2.224	0.023	0.02	0	56.3	53.8	63.6	167	158	0	36	33
2009	5	13	11	0	52	0.495	-0.098	2.224	0.016	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	13	11	10	52	0.492	-0.039	2.224	0.023	0.02	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	13	11	20	52	0.463	-0.102	2.228	0.02	0.016	0	56.8	53.8	64.5	167	158	0	35	33
2009	5	13	11	30	52	0.44	-0.082	2.228	0.026	0.023	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	13	11	40	52	0.469	-0.095	2.228	0.016	0.016	0	57.2	54.2	63.6	168	159	0	35	33
2009	5	13	11	50	52	0.515	-0.102	2.228	0.02	0.016	0	55.9	53.3	65.8	166	158	0	36	34
2009	5	13	12	0	52	0.482	-0.079	2.228	0.02	0.016	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	13	12	10	52	0.423	-0.059	2.231	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	13	12	20	52	0.449	-0.052	2.231	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	13	12	30	52	0.476	-0.062	2.231	0.02	0.016	0	56.3	53.3	64.5	166	157	0	35	33
2009	5	13	12	40	52	0.463	-0.059	2.228	0.02	0.016	0	56.3	53.3	51.2	166	158	0	35	34
2009	5	13	12	50	52	0.499	-0.046	2.231	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	13	13	0	52	0.509	-0.089	2.231	0.02	0.016	0	56.3	53.8	61.9	166	158	0	35	33
2009	5	13	13	10	52	0.44	-0.118	2.231	0.02	0.016	0	56.3	53.8	60.6	166	158	0	35	33
2009	5	13	13	20	52	0.44	-0.059	2.234	0.023	0.02	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	13	13	30	52	0.436	-0.125	2.234	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	13	13	40	52	0.469	-0.089	2.234	0.02	0.016	0	56.3	53.8	60.6	166	158	0	35	33
2009	5	13	13	50	52	0.469	-0.128	2.231	0.02	0.016	0	56.3	53.3	48.6	166	157	0	35	33
2009	5	13	14	0	52	0.522	-0.112	2.234	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	13	14	10	52	0.489	-0.039	2.231	0.02	0.016	0	55.9	53.3	47.7	165	157	0	35	33
2009	5	13	14	20	52	0.456	-0.075	2.234	0.02	0.016	0	56.3	53.3	49.5	165	157	0	34	33
2009	5	13	14	30	52	0.495	-0.082	2.234	0.023	0.02	0	56.3	53.3	58	166	157	0	35	33
2009	5	13	14	40	52	0.453	-0.082	2.234	0.016	0.016	0	55.9	52.9	50.3	165	157	0	35	34
2009	5	13	14	50	52	0.489	-0.085	2.231	0.02	0.016	0	55.9	53.3	47.7	165	157	0	35	33
2009	5	13	15	0	52	0.456	-0.075	2.238	0.02	0.016	0	56.3	53.3	55.5	166	157	0	35	33
2009	5	13	15	10	52	0.476	-0.046	2.238	0.016	0.016	0	56.3	53.8	60.6	166	158	0	35	33
2009	5	13	15	20	52	0.495	-0.066	2.234	0.02	0.016	0	56.3	53.3	50.7	166	157	0	35	33
2009	5	13	15	30	52	0.463	-0.036	2.234	0.02	0.016	0	56.8	53.3	48.6	166	157	0	34	33
2009	5	13	15	40	52	0.476	-0.072	2.238	0.02	0.016	0	56.3	53.8	49	166	158	0	35	33
2009	5	13	15	50	52	0.456	-0.069	2.238	0.02	0.016	0	56.8	54.2	57.2	167	159	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	0	52	0.446	-0.069	2.238	0.02	0.016	0	56.8	53.3	49.9	167	158	0	35	34
2009	5	13	16	10	52	0.482	-0.072	2.238	0.016	0.016	0	56.3	53.3	50.3	166	157	0	35	33
2009	5	13	16	20	52	0.443	-0.072	2.241	0.02	0.016	0	56.3	54.2	52	166	158	0	35	32
2009	5	13	16	30	52	0.449	-0.046	2.241	0.023	0.02	0	56.3	53.3	65.4	166	157	0	35	33
2009	5	13	16	40	52	0.466	-0.072	2.241	0.023	0.02	0	56.8	53.8	60.2	166	158	0	34	33
2009	5	13	16	50	52	0.486	-0.075	2.241	0.023	0.023	0	55.9	53.3	68.4	165	157	0	35	33
2009	5	13	17	0	52	0.518	-0.102	2.241	0.02	0.016	0	56.3	53.8	61.9	166	158	0	35	33
2009	5	13	17	10	52	0.443	-0.056	2.241	0.02	0.016	0	56.3	53.3	67.9	166	157	0	35	33
2009	5	13	17	20	52	0.443	-0.079	2.244	0.016	0.016	0	56.3	53.3	68.4	166	157	0	35	33
2009	5	13	17	30	52	0.443	-0.072	2.244	0.016	0.016	0	56.8	53.3	67.9	167	158	0	35	34
2009	5	13	17	40	52	0.489	-0.085	2.244	0.016	0.016	0	56.3	53.3	67.9	166	157	0	35	33
2009	5	13	17	50	52	0.492	-0.102	2.244	0.02	0.016	0	56.3	53.3	67.5	166	157	0	35	33
2009	5	13	18	0	52	0.499	-0.069	2.244	0.02	0.016	0	56.3	53.3	63.2	166	158	0	35	34
2009	5	13	18	10	52	0.476	-0.066	2.244	0.02	0.016	0	55	53.3	62.8	163	157	0	35	33
2009	5	13	18	20	52	0.463	-0.066	2.244	0.02	0.016	0	56.8	52.9	67.9	166	157	0	34	34
2009	5	13	18	30	52	0.476	-0.066	2.244	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	13	18	40	52	0.499	-0.039	2.247	0.02	0.016	0	56.3	52.9	67.9	166	156	0	35	33
2009	5	13	18	50	52	0.502	-0.098	2.244	0.02	0.016	0	56.3	51.6	67.9	166	153	0	35	33
2009	5	13	19	0	52	0.472	-0.085	2.244	0.02	0.016	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	13	19	10	52	0.505	-0.069	2.244	0.02	0.016	0	56.8	54.2	67.1	166	158	0	34	32
2009	5	13	19	20	52	0.486	-0.092	2.247	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	13	19	30	52	0.466	-0.079	2.247	0.02	0.016	0	56.8	53.3	66.2	167	158	0	35	34
2009	5	13	19	40	52	0.463	-0.089	2.247	0.023	0.023	0	51.6	50.7	67.9	155	152	0	35	34
2009	5	13	19	50	52	0.535	-0.102	2.247	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	13	20	0	52	0.453	-0.066	2.247	0.02	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	13	20	10	52	0.476	-0.056	2.247	0.02	0.016	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	13	20	20	52	0.489	-0.026	2.247	0.016	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	13	20	30	52	0.446	-0.154	2.247	0.02	0.016	0	48.6	54.2	67.1	148	159	0	35	33
2009	5	13	20	40	52	0.515	-0.089	2.247	0.023	0.02	0	56.8	53.8	65.4	167	158	0	35	33
2009	5	13	20	50	52	0.463	-0.069	2.247	0.016	0.016	0	56.8	54.2	65.4	167	159	0	35	33
2009	5	13	21	0	52	0.502	-0.049	2.247	0.023	0.02	0	57.2	54.2	65.4	167	159	0	34	33
2009	5	13	21	10	52	0.512	-0.102	2.247	0.02	0.016	0	57.2	54.2	64.9	167	159	0	34	33
2009	5	13	21	20	52	0.486	-0.066	2.247	0.016	0.016	0	57.2	54.2	64.5	168	159	0	35	33
2009	5	13	21	30	52	0.486	-0.115	2.251	0.023	0.02	0	52.5	54.2	66.2	157	159	0	35	33
2009	5	13	21	40	52	0.472	-0.052	2.251	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	13	21	50	52	0.499	-0.085	2.251	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	13	22	0	52	0.492	-0.095	2.251	0.02	0.016	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	13	22	10	52	0.433	-0.056	2.251	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	13	22	20	52	0.486	-0.059	2.251	0.02	0.016	0	56.8	53.8	63.2	167	158	0	35	33
2009	5	13	22	30	52	0.509	-0.066	2.251	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	13	22	40	52	0.453	-0.049	2.251	0.02	0.016	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	13	22	50	52	0.502	-0.085	2.251	0.02	0.016	0	56.8	53.8	64.1	167	159	0	35	34
2009	5	13	23	0	52	0.456	-0.082	2.251	0.016	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	13	23	10	52	0.489	-0.049	2.251	0.02	0.016	0	56.8	54.2	63.2	167	159	0	35	33
2009	5	13	23	20	52	0.499	-0.105	2.254	0.02	0.016	0	56.8	53.8	62.8	166	158	0	34	33
2009	5	13	23	30	52	0.505	-0.082	2.254	0.016	0.016	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	13	23	40	52	0.446	-0.059	2.254	0.023	0.02	0	57.2	53.3	63.2	167	158	0	34	34
2009	5	13	23	50	52	0.502	-0.098	2.254	0.02	0.016	0	56.3	53.8	63.2	166	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	0	52	0.436	-0.066	2.257	0.026	0.023	0	56.8	53.8	63.2	167	158	0	35	33
2009	5	14	0	10	52	0.472	-0.069	2.257	0.02	0.016	0	56.3	53.8	62.8	166	158	0	35	33
2009	5	14	0	20	52	0.502	-0.062	2.26	0.016	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	14	0	30	52	0.482	-0.052	2.26	0.016	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	14	0	40	52	0.482	-0.098	2.26	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	14	0	50	52	0.528	-0.016	2.26	0.02	0.016	0	56.8	54.2	63.2	167	159	0	35	33
2009	5	14	1	0	52	0.541	-0.066	2.26	0.023	0.02	0	56.3	53.8	62.4	167	158	0	36	33
2009	5	14	1	10	52	0.541	-0.089	2.264	0.02	0.016	0	56.8	53.3	63.2	167	158	0	35	34
2009	5	14	1	20	52	0.443	-0.095	2.26	0.02	0.016	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	14	1	30	52	0.515	-0.049	2.264	0.016	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	14	1	40	52	0.482	-0.085	2.264	0.023	0.023	0	56.8	53.3	63.2	167	158	0	35	34
2009	5	14	1	50	52	0.459	-0.056	2.264	0.02	0.016	0	55.9	53.8	63.6	166	158	0	36	33
2009	5	14	2	0	52	0.43	-0.049	2.264	0.02	0.016	0	56.8	54.2	62.8	167	159	0	35	33
2009	5	14	2	10	52	0.449	-0.072	2.264	0.02	0.016	0	56.8	54.2	63.6	167	158	0	35	32
2009	5	14	2	20	52	0.476	-0.062	2.264	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	14	2	30	52	0.446	-0.062	2.264	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	14	2	40	52	0.469	-0.079	2.264	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	14	2	50	52	0.476	-0.105	2.264	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	14	3	0	52	0.446	-0.098	2.264	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	14	3	10	52	0.43	-0.066	2.264	0.02	0.016	0	56.8	53.8	64.1	167	159	0	35	34
2009	5	14	3	20	52	0.446	-0.069	2.264	0.016	0.016	0	56.8	53.3	64.9	167	158	0	35	34
2009	5	14	3	30	52	0.486	-0.118	2.264	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	14	3	40	52	0.417	-0.059	2.264	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	14	3	50	52	0.479	-0.069	2.267	0.016	0.016	0	57.2	52.5	65.8	167	156	0	34	34
2009	5	14	4	0	52	0.456	-0.049	2.267	0.02	0.016	0	55.9	53.8	65.4	165	158	0	35	33
2009	5	14	4	10	52	0.495	-0.102	2.267	0.02	0.016	0	56.8	53.8	64.9	167	159	0	35	34
2009	5	14	4	20	52	0.43	-0.118	2.264	0.02	0.016	0	56.3	54.2	64.9	167	159	0	36	33
2009	5	14	4	30	52	0.469	-0.079	2.267	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	14	4	40	52	0.456	-0.052	2.267	0.02	0.016	0	56.8	53.3	65.4	167	158	0	35	34
2009	5	14	4	50	52	0.4	-0.075	2.267	0.02	0.016	0	57.2	53.8	65.8	167	159	0	34	34
2009	5	14	5	0	52	0.459	-0.056	2.267	0.02	0.016	0	56.8	53.8	65.4	167	159	0	35	34
2009	5	14	5	10	52	0.469	-0.085	2.267	0.023	0.02	0	56.8	54.2	65.4	167	159	0	35	33
2009	5	14	5	20	52	0.463	-0.056	2.267	0.02	0.016	0	56.8	53.3	65.4	167	158	0	35	34
2009	5	14	5	30	52	0.515	-0.075	2.267	0.016	0.016	0	56.8	53.8	65.8	167	159	0	35	34
2009	5	14	5	40	52	0.499	-0.069	2.267	0.02	0.016	0	56.8	54.2	66.2	167	160	0	35	34
2009	5	14	5	50	52	0.479	-0.105	2.267	0.02	0.016	0	56.8	53.8	65.8	167	159	0	35	34
2009	5	14	6	0	52	0.446	-0.056	2.264	0.02	0.016	0	57.2	54.2	64.5	168	159	0	35	33
2009	5	14	6	10	52	0.476	-0.049	2.264	0.023	0.023	0	56.8	54.2	61.1	167	159	0	35	33
2009	5	14	6	20	52	0.423	-0.098	2.264	0.02	0.016	0	57.2	54.2	63.6	168	160	0	35	34
2009	5	14	6	30	52	0.463	-0.066	2.264	0.023	0.02	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	14	6	40	52	0.413	-0.056	2.264	0.02	0.016	0	56.3	54.2	64.5	167	159	0	36	33
2009	5	14	6	50	52	0.482	-0.075	2.267	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	14	7	0	52	0.469	-0.072	2.264	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	14	7	10	52	0.525	-0.052	2.264	0.02	0.016	0	55.9	53.3	65.4	166	158	0	36	34
2009	5	14	7	20	52	0.456	-0.069	2.264	0.02	0.016	0	56.8	53.3	61.5	167	158	0	35	34
2009	5	14	7	30	52	0.423	-0.082	2.264	0.02	0.016	0	56.8	54.2	60.6	167	159	0	35	33
2009	5	14	7	40	52	0.423	-0.085	2.264	0.02	0.016	0	55.9	53.8	59.3	166	158	0	36	33
2009	5	14	7	50	52	0.453	-0.049	2.264	0.02	0.016	0	56.3	53.8	63.2	166	158	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	0	52	0.456	-0.059	2.264	0.02	0.016	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	14	8	10	52	0.489	-0.092	2.264	0.02	0.016	0	56.8	53.8	62.8	167	159	0	35	34
2009	5	14	8	20	52	0.453	-0.066	2.264	0.02	0.016	0	55.9	53.8	63.6	166	158	0	36	33
2009	5	14	8	30	52	0.531	-0.098	2.264	0.02	0.016	0	56.3	52.9	50.7	166	157	0	35	34
2009	5	14	8	40	52	0.469	-0.112	2.264	0.02	0.016	0	55.5	53.3	62.4	165	157	0	36	33
2009	5	14	8	50	52	0.459	-0.075	2.264	0.02	0.016	0	56.3	53.8	61.5	166	158	0	35	33
2009	5	14	9	0	52	0.499	-0.069	2.264	0.02	0.016	0	55.5	53.3	63.2	164	158	0	35	34
2009	5	14	9	10	52	0.436	-0.138	2.26	0.02	0.016	0	55.9	53.3	55.5	166	158	0	36	34
2009	5	14	9	20	52	0.541	-0.049	2.264	0.016	0.016	0	56.8	53.8	57.6	167	158	0	35	33
2009	5	14	9	30	52	0.479	-0.095	2.264	0.02	0.016	0	56.3	53.8	62.4	166	158	0	35	33
2009	5	14	9	40	52	0.499	-0.075	2.264	0.02	0.016	0	56.8	54.2	57.2	167	159	0	35	33
2009	5	14	9	50	52	0.469	-0.079	2.264	0.016	0.016	0	56.8	53.3	64.9	167	158	0	35	34
2009	5	14	10	0	52	0.446	-0.095	2.264	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	14	10	10	52	0.472	-0.102	2.264	0.023	0.02	0	56.3	53.8	62.8	166	158	0	35	33
2009	5	14	10	20	52	0.466	-0.052	2.264	0.02	0.016	0	56.3	53.3	65.8	166	158	0	35	34
2009	5	14	10	30	52	0.486	-0.102	2.264	0.02	0.016	0	56.3	52.9	64.1	166	157	0	35	34
2009	5	14	10	40	52	0.512	-0.069	2.264	0.02	0.016	0	55.9	53.8	65.4	166	158	0	36	33
2009	5	14	10	50	52	0.463	-0.036	2.264	0.016	0.016	0	56.3	54.2	65.8	166	159	0	35	33
2009	5	14	11	0	52	0.492	-0.089	2.264	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	14	11	10	52	0.449	-0.098	2.264	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	14	11	20	52	0.522	-0.092	2.264	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	14	11	30	52	0.505	-0.082	2.264	0.016	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	14	11	40	52	0.456	-0.098	2.264	0.016	0.016	0	55.9	52.5	65.4	165	155	0	35	33
2009	5	14	11	50	52	0.486	-0.049	2.26	0.02	0.016	0	55.9	53.8	64.5	165	158	0	35	33
2009	5	14	12	0	52	0.518	-0.121	2.257	0.02	0.016	0	55.9	53.8	63.2	165	157	0	35	32
2009	5	14	12	10	52	0.495	-0.082	2.254	0.02	0.016	0	55.9	52.9	58.9	165	157	0	35	34
2009	5	14	12	20	52	0.502	-0.062	2.254	0.02	0.016	0	55.9	52.9	62.8	165	157	0	35	34
2009	5	14	12	30	52	0.476	-0.112	2.254	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	14	12	40	52	0.463	-0.059	2.254	0.016	0.013	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	14	12	50	52	0.502	-0.095	2.254	0.023	0.02	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	14	13	0	52	0.469	-0.085	2.254	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	14	13	10	52	0.476	-0.095	2.254	0.02	0.016	0	55.9	53.8	63.6	165	158	0	35	33
2009	5	14	13	20	52	0.502	-0.079	2.254	0.02	0.016	0	55.9	53.8	61.1	165	158	0	35	33
2009	5	14	13	30	52	0.449	-0.056	2.254	0.023	0.02	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	14	13	40	52	0.525	-0.105	2.251	0.02	0.016	0	55.9	53.8	52.5	165	157	0	35	32
2009	5	14	13	50	52	0.518	-0.069	2.251	0.02	0.016	0	55.9	53.3	58	165	157	0	35	33
2009	5	14	14	0	52	0.502	-0.118	2.251	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	14	14	10	52	0.505	-0.118	2.251	0.02	0.016	0	55.5	52.9	52.9	164	156	0	35	33
2009	5	14	14	20	52	0.472	-0.072	2.251	0.02	0.016	0	55.9	53.8	55	165	157	0	35	32
2009	5	14	14	30	52	0.492	-0.069	2.251	0.016	0.016	0	55.5	53.3	49.5	164	157	0	35	33
2009	5	14	14	40	52	0.535	-0.075	2.251	0.02	0.016	0	55.5	53.3	63.2	164	157	0	35	33
2009	5	14	14	50	52	0.545	-0.072	2.251	0.016	0.016	0	55.5	53.3	65.8	164	157	0	35	33
2009	5	14	15	0	52	0.522	-0.102	2.251	0.016	0.016	0	55.5	52.9	53.3	164	156	0	35	33
2009	5	14	15	10	52	0.479	-0.115	2.251	0.02	0.016	0	55.5	52.9	48.2	164	156	0	35	33
2009	5	14	15	20	52	0.459	-0.089	2.251	0.023	0.02	0	55.9	53.3	46.9	165	157	0	35	33
2009	5	14	15	30	52	0.492	-0.082	2.251	0.02	0.016	0	55.9	52.9	47.7	164	156	0	34	33
2009	5	14	15	40	52	0.466	-0.105	2.251	0.016	0.016	0	55.5	52.9	52.5	164	156	0	35	33
2009	5	14	15	50	52	0.472	-0.072	2.251	0.023	0.02	0	55.9	53.3	49.9	164	157	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	0	52	0.499	-0.069	2.251	0.023	0.02	0	55.9	53.3	47.3	165	157	0	35	33
2009	5	14	16	10	52	0.472	-0.069	2.251	0.023	0.02	0	55.9	53.3	50.3	165	157	0	35	33
2009	5	14	16	20	52	0.492	-0.069	2.251	0.02	0.016	0	55.5	52.9	51.2	164	156	0	35	33
2009	5	14	16	30	52	0.476	-0.082	2.251	0.02	0.016	0	55.9	52.9	52	164	156	0	34	33
2009	5	14	16	40	52	0.476	-0.098	2.251	0.02	0.016	0	55.5	52.9	47.3	164	156	0	35	33
2009	5	14	16	50	52	0.463	-0.066	2.251	0.02	0.016	0	55.9	52.9	45.6	164	156	0	34	33
2009	5	14	17	0	52	0.486	-0.102	2.251	0.02	0.016	0	55.9	52.9	46.9	165	156	0	35	33
2009	5	14	17	10	52	0.492	-0.069	2.251	0.02	0.016	0	55.9	53.3	48.2	165	157	0	35	33
2009	5	14	17	20	52	0.482	-0.016	2.251	0.02	0.016	0	55.5	52.9	46	164	156	0	35	33
2009	5	14	17	30	52	0.44	-0.052	2.251	0.026	0.026	0	55.9	52.9	46.4	164	156	0	34	33
2009	5	14	17	40	52	0.466	-0.089	2.251	0.02	0.016	0	55.5	53.3	47.7	164	157	0	35	33
2009	5	14	17	50	52	0.492	-0.092	2.251	0.02	0.016	0	55.9	53.3	52	164	157	0	34	33
2009	5	14	18	0	52	0.545	-0.085	2.251	0.02	0.016	0	55.9	52.9	46.4	164	156	0	34	33
2009	5	14	18	10	52	0.472	-0.079	2.251	0.016	0.016	0	55.9	53.3	50.7	165	157	0	35	33
2009	5	14	18	20	52	0.472	-0.095	2.247	0.02	0.016	0	55.5	53.3	51.2	164	157	0	35	33
2009	5	14	18	30	52	0.479	-0.049	2.251	0.026	0.023	0	56.3	53.3	54.6	165	157	0	34	33
2009	5	14	18	40	52	0.456	-0.069	2.251	0.02	0.016	0	56.3	53.8	53.8	165	157	0	34	32
2009	5	14	18	50	52	0.482	-0.095	2.251	0.02	0.016	0	55.9	52.9	56.3	165	156	0	35	33
2009	5	14	19	0	52	0.44	-0.121	2.251	0.02	0.016	0	55.9	53.3	59.8	165	157	0	35	33
2009	5	14	19	10	52	0.476	-0.069	2.251	0.026	0.023	0	55.9	52.9	58.5	165	157	0	35	34
2009	5	14	19	20	52	0.492	-0.085	2.251	0.016	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	14	19	30	52	0.453	-0.069	2.251	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	14	19	40	52	0.512	-0.098	2.251	0.02	0.016	0	56.3	53.3	64.9	165	157	0	34	33
2009	5	14	19	50	52	0.476	-0.069	2.251	0.02	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	14	20	0	52	0.499	-0.079	2.251	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	14	20	10	52	0.541	-0.075	2.251	0.02	0.016	0	56.8	53.8	61.1	166	158	0	34	33
2009	5	14	20	20	52	0.469	-0.075	2.247	0.02	0.016	0	56.3	54.2	52.9	166	159	0	35	33
2009	5	14	20	30	52	0.476	-0.082	2.251	0.02	0.016	0	56.8	53.3	64.1	166	158	0	34	34
2009	5	14	20	40	52	0.479	-0.052	2.251	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	14	20	50	52	0.505	-0.089	2.251	0.02	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	14	21	0	52	0.512	-0.082	2.254	0.023	0.02	0	54.6	53.8	65.8	161	158	0	34	33
2009	5	14	21	10	52	0.472	-0.043	2.251	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	14	21	20	52	0.469	-0.049	2.254	0.02	0.016	0	54.2	53.3	64.9	161	157	0	35	33
2009	5	14	21	30	52	0.505	-0.135	2.251	0.02	0.016	0	56.8	54.2	65.4	167	159	0	35	33
2009	5	14	21	40	52	0.486	-0.092	2.251	0.02	0.016	0	56.8	54.2	65.4	167	159	0	35	33
2009	5	14	21	50	52	0.482	-0.069	2.251	0.02	0.016	0	57.2	54.2	65.4	167	159	0	34	33
2009	5	14	22	0	52	0.469	-0.052	2.251	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	14	22	10	52	0.443	-0.105	2.251	0.023	0.02	0	57.2	54.2	64.1	167	159	0	34	33
2009	5	14	22	20	52	0.453	-0.043	2.251	0.02	0.016	0	57.2	54.2	64.1	167	159	0	34	33
2009	5	14	22	30	52	0.535	-0.082	2.251	0.02	0.016	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	14	22	40	52	0.502	-0.085	2.251	0.016	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	14	22	50	52	0.505	-0.095	2.251	0.016	0.016	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	14	23	0	52	0.541	-0.075	2.254	0.02	0.016	0	57.2	53.8	64.5	167	158	0	34	33
2009	5	14	23	10	52	0.522	-0.056	2.254	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	14	23	20	52	0.505	-0.095	2.254	0.02	0.016	0	56.3	54.2	63.6	167	158	0	36	32
2009	5	14	23	30	52	0.486	-0.095	2.254	0.02	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	14	23	40	52	0.486	-0.082	2.254	0.02	0.016	0	57.2	54.6	63.2	168	160	0	35	33
2009	5	14	23	50	52	0.469	-0.059	2.254	0.02	0.016	0	56.3	53.8	62.8	167	159	0	36	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	0	52	0.554	-0.039	2.254	0.016	0.016	0	56.8	54.6	62.8	167	159	0	35	32
2009	5	15	0	10	52	0.453	-0.085	2.257	0.02	0.016	0	57.2	54.6	62.8	168	160	0	35	33
2009	5	15	0	20	52	0.479	-0.092	2.257	0.02	0.016	0	56.8	53.8	63.2	168	159	0	36	34
2009	5	15	0	30	52	0.463	-0.082	2.264	0.02	0.016	0	57.6	52.5	64.9	168	156	0	34	34
2009	5	15	0	40	52	0.472	-0.043	2.26	0.02	0.016	0	57.2	54.6	62.8	168	160	0	35	33
2009	5	15	0	50	52	0.463	-0.082	2.26	0.016	0.016	0	56.8	54.2	63.2	167	160	0	35	34
2009	5	15	1	0	52	0.492	-0.118	2.264	0.02	0.016	0	56.8	54.2	63.6	167	159	0	35	33
2009	5	15	1	10	52	0.495	-0.066	2.264	0.02	0.016	0	57.2	54.6	63.6	167	160	0	34	33
2009	5	15	1	20	52	0.449	-0.105	2.264	0.016	0.016	0	57.2	54.6	64.1	168	160	0	35	33
2009	5	15	1	30	52	0.469	-0.085	2.264	0.02	0.016	0	56.8	54.6	64.1	167	160	0	35	33
2009	5	15	1	40	52	0.427	-0.062	2.264	0.02	0.016	0	57.2	54.2	64.1	168	159	0	35	33
2009	5	15	1	50	52	0.495	-0.033	2.264	0.023	0.02	0	57.2	54.2	63.2	167	159	0	34	33
2009	5	15	2	0	52	0.499	-0.066	2.267	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	15	2	10	52	0.446	-0.069	2.267	0.02	0.016	0	57.2	54.2	63.6	168	160	0	35	34
2009	5	15	2	20	52	0.436	-0.095	2.267	0.02	0.016	0	56.8	54.2	64.5	167	159	0	35	33
2009	5	15	2	30	52	0.479	-0.085	2.267	0.02	0.016	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	15	2	40	52	0.43	-0.098	2.267	0.02	0.016	0	56.8	54.2	63.6	167	160	0	35	34
2009	5	15	2	50	52	0.449	-0.069	2.267	0.016	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	15	3	0	52	0.502	-0.102	2.267	0.026	0.023	0	56.8	53.8	64.9	167	159	0	35	34
2009	5	15	3	10	52	0.492	-0.056	2.267	0.02	0.016	0	56.8	53.8	65.8	167	159	0	35	34
2009	5	15	3	20	52	0.495	-0.066	2.267	0.02	0.016	0	57.2	54.6	65.4	168	160	0	35	33
2009	5	15	3	30	52	0.472	-0.069	2.267	0.023	0.02	0	56.8	53.8	64.9	167	159	0	35	34
2009	5	15	3	40	52	0.482	-0.079	2.264	0.026	0.023	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	15	3	50	52	0.472	-0.092	2.267	0.02	0.016	0	57.2	54.2	64.5	168	160	0	35	34
2009	5	15	4	0	52	0.502	-0.095	2.267	0.02	0.016	0	56.8	54.2	64.9	167	159	0	35	33
2009	5	15	4	10	52	0.42	-0.085	2.264	0.02	0.016	0	56.8	54.6	64.1	167	160	0	35	33
2009	5	15	4	20	52	0.515	-0.098	2.264	0.02	0.016	0	57.2	54.6	64.1	168	160	0	35	33
2009	5	15	4	30	52	0.476	-0.066	2.264	0.02	0.016	0	57.2	54.6	64.9	168	160	0	35	33
2009	5	15	4	40	52	0.486	-0.089	2.264	0.02	0.016	0	57.2	54.2	63.6	168	160	0	35	34
2009	5	15	4	50	52	0.463	-0.072	2.264	0.02	0.016	0	57.2	54.2	63.2	168	160	0	35	34
2009	5	15	5	0	52	0.459	-0.023	2.264	0.02	0.016	0	57.2	54.2	64.1	168	160	0	35	34
2009	5	15	5	10	52	0.482	-0.102	2.264	0.02	0.016	0	57.2	54.2	64.9	168	160	0	35	34
2009	5	15	5	20	52	0.502	-0.066	2.264	0.02	0.016	0	57.2	54.6	63.6	168	160	0	35	33
2009	5	15	5	30	52	0.469	-0.062	2.264	0.02	0.016	0	56.8	55	64.5	168	161	0	36	33
2009	5	15	5	40	52	0.479	-0.125	2.264	0.02	0.016	0	56.8	54.6	64.1	167	160	0	35	33
2009	5	15	5	50	52	0.482	-0.085	2.26	0.02	0.016	0	57.2	54.6	63.6	168	160	0	35	33
2009	5	15	6	0	52	0.495	-0.082	2.26	0.023	0.02	0	57.6	54.6	63.6	168	160	0	34	33
2009	5	15	6	10	52	0.469	-0.039	2.26	0.02	0.016	0	57.2	54.6	63.6	168	160	0	35	33
2009	5	15	6	20	52	0.476	-0.03	2.26	0.016	0.016	0	57.2	54.2	63.2	168	160	0	35	34
2009	5	15	6	30	52	0.472	-0.092	2.26	0.02	0.016	0	56.8	54.2	62.8	167	160	0	35	34
2009	5	15	6	40	52	0.502	-0.049	2.26	0.02	0.016	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	15	6	50	52	0.43	-0.03	2.26	0.016	0.016	0	57.2	53.8	64.5	168	159	0	35	34
2009	5	15	7	0	52	0.479	-0.056	2.26	0.02	0.016	0	57.2	54.6	63.6	168	160	0	35	33
2009	5	15	7	10	52	0.479	-0.066	2.26	0.02	0.016	0	57.2	54.2	63.6	168	159	0	35	33
2009	5	15	7	20	52	0.512	-0.095	2.257	0.02	0.016	0	56.8	53.8	62.8	167	158	0	35	33
2009	5	15	7	30	52	0.449	-0.069	2.254	0.02	0.016	0	57.2	54.2	63.2	168	160	0	35	34
2009	5	15	7	40	52	0.423	-0.092	2.251	0.023	0.02	0	57.6	53.8	58.9	168	159	0	34	34
2009	5	15	7	50	52	0.486	-0.072	2.254	0.02	0.016	0	56.8	54.2	61.1	167	159	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	0	52	0.436	-0.052	2.254	0.016	0.016	0	57.2	54.2	62.4	167	159	0	34	33
2009	5	15	8	10	52	0.486	-0.062	2.247	0.023	0.02	0	57.6	54.2	52.9	168	160	0	34	34
2009	5	15	8	20	52	0.407	-0.115	2.251	0.02	0.016	0	56.8	54.2	50.7	167	159	0	35	33
2009	5	15	8	30	52	0.479	-0.075	2.247	0.023	0.02	0	56.3	54.2	58.9	167	159	0	36	33
2009	5	15	8	40	52	0.443	-0.082	2.251	0.016	0.016	0	56.8	54.2	48.6	167	159	0	35	33
2009	5	15	8	50	52	0.453	-0.085	2.247	0.016	0.016	0	56.8	54.2	48.6	167	159	0	35	33
2009	5	15	9	0	52	0.489	-0.102	2.244	0.02	0.016	0	57.2	53.8	50.3	168	159	0	35	34
2009	5	15	9	10	52	0.512	-0.102	2.247	0.02	0.016	0	56.3	54.2	49	167	159	0	36	33
2009	5	15	9	20	52	0.417	-0.118	2.244	0.016	0.016	0	56.3	53.8	53.8	167	159	0	36	34
2009	5	15	9	30	52	0.525	-0.046	2.247	0.02	0.016	0	56.8	53.8	49	167	159	0	35	34
2009	5	15	9	40	52	0.453	-0.095	2.247	0.02	0.016	0	56.8	53.8	49.9	167	159	0	35	34
2009	5	15	9	50	52	0.456	-0.102	2.244	0.02	0.016	0	56.8	53.8	54.2	167	158	0	35	33
2009	5	15	10	0	52	0.525	-0.089	2.244	0.02	0.016	0	56.8	53.8	54.6	167	159	0	35	34
2009	5	15	10	10	52	0.472	-0.098	2.244	0.02	0.016	0	57.2	54.2	56.8	168	160	0	35	34
2009	5	15	10	20	52	0.44	-0.075	2.244	0.02	0.016	0	56.8	53.3	59.8	167	158	0	35	34
2009	5	15	10	30	52	0.509	-0.085	2.244	0.02	0.016	0	56.8	53.8	55.5	167	159	0	35	34
2009	5	15	10	40	52	0.377	-0.095	2.244	0.02	0.016	0	56.3	53.8	64.9	166	158	0	35	33
2009	5	15	10	50	52	0.492	-0.072	2.244	0.02	0.016	0	56.3	53.3	61.5	166	158	0	35	34
2009	5	15	11	0	52	0.499	-0.056	2.244	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	15	11	10	52	0.505	-0.092	2.244	0.02	0.016	0	56.8	53.3	65.8	167	158	0	35	34
2009	5	15	11	20	52	0.459	-0.089	2.244	0.016	0.016	0	56.3	53.3	58.9	166	158	0	35	34
2009	5	15	11	30	52	0.443	-0.066	2.244	0.02	0.016	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	15	11	40	52	0.486	-0.079	2.244	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	15	11	50	52	0.469	-0.085	2.244	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	15	12	0	52	0.502	-0.092	2.244	0.016	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	15	12	10	52	0.486	-0.082	2.244	0.02	0.016	0	55.9	53.3	67.9	165	157	0	35	33
2009	5	15	12	20	52	0.492	-0.066	2.244	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	15	12	30	52	0.446	-0.066	2.244	0.02	0.016	0	55.9	52.5	62.4	164	156	0	34	34
2009	5	15	12	40	52	0.489	-0.085	2.244	0.023	0.02	0	55.9	53.8	67.5	165	157	0	35	32
2009	5	15	12	50	52	0.479	-0.118	2.244	0.023	0.02	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	15	13	0	52	0.453	-0.066	2.244	0.02	0.016	0	55.5	52.9	55	164	156	0	35	33
2009	5	15	13	10	52	0.505	-0.062	2.244	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	15	13	20	52	0.479	-0.075	2.244	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	15	13	30	52	0.499	-0.079	2.244	0.02	0.016	0	55.5	52.9	48.2	164	156	0	35	33
2009	5	15	13	40	52	0.502	-0.059	2.247	0.02	0.016	0	55	52.9	67.5	164	156	0	36	33
2009	5	15	13	50	52	0.476	-0.069	2.244	0.023	0.02	0	55.5	52.5	57.6	164	156	0	35	34
2009	5	15	14	0	52	0.509	-0.108	2.244	0.02	0.016	0	55.5	52.9	49	164	156	0	35	33
2009	5	15	14	10	52	0.525	-0.144	2.244	0.02	0.016	0	55.9	52.9	50.3	165	156	0	35	33
2009	5	15	14	20	52	0.463	-0.069	2.244	0.02	0.016	0	55.5	53.3	50.7	164	156	0	35	32
2009	5	15	14	30	52	0.417	-0.079	2.244	0.02	0.016	0	55.5	53.3	51.2	164	156	0	35	32
2009	5	15	14	40	52	0.472	-0.072	2.247	0.02	0.016	0	54.6	52.9	56.3	162	156	0	35	33
2009	5	15	14	50	52	0.427	-0.069	2.247	0.02	0.016	0	56.3	53.3	49.5	165	157	0	34	33
2009	5	15	15	0	52	0.449	-0.079	2.244	0.023	0.02	0	56.3	53.3	49	165	157	0	34	33
2009	5	15	15	10	52	0.499	-0.095	2.247	0.016	0.016	0	55.9	52.9	66.2	165	156	0	35	33
2009	5	15	15	20	52	0.495	-0.069	2.247	0.02	0.016	0	55.5	52.9	50.3	164	156	0	35	33
2009	5	15	15	30	52	0.502	-0.108	2.247	0.02	0.016	0	55	52.5	56.3	163	155	0	35	33
2009	5	15	15	40	52	0.502	-0.098	2.247	0.02	0.016	0	55.9	52.9	61.5	164	156	0	34	33
2009	5	15	15	50	52	0.443	-0.092	2.247	0.023	0.023	0	55.5	52.9	53.3	164	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	0	52	0.505	-0.085	2.244	0.02	0.016	0	55.9	52.9	51.6	164	156	0	34	33
2009	5	15	16	10	52	0.482	-0.03	2.244	0.02	0.016	0	55.9	53.3	50.3	165	157	0	35	33
2009	5	15	16	20	52	0.495	-0.069	2.244	0.016	0.013	0	56.3	53.3	54.6	165	157	0	34	33
2009	5	15	16	30	52	0.486	-0.052	2.247	0.02	0.016	0	55.9	53.3	54.6	165	157	0	35	33
2009	5	15	16	40	52	0.502	-0.082	2.247	0.02	0.016	0	55.5	52.9	61.5	164	156	0	35	33
2009	5	15	16	50	52	0.443	-0.121	2.244	0.03	0.026	0	55.9	52.9	52.5	164	156	0	34	33
2009	5	15	17	0	52	0.482	-0.102	2.244	0.016	0.016	0	55.9	53.3	49.5	164	156	0	34	32
2009	5	15	17	10	52	0.436	-0.089	2.244	0.016	0.016	0	55.5	52.9	46	164	156	0	35	33
2009	5	15	17	20	52	0.466	-0.039	2.244	0.016	0.016	0	55.9	52.9	53.8	164	156	0	34	33
2009	5	15	17	30	52	0.482	-0.118	2.247	0.02	0.016	0	55.5	52.9	62.8	164	156	0	35	33
2009	5	15	17	40	52	0.466	-0.062	2.247	0.02	0.016	0	55.5	52.9	61.5	164	156	0	35	33
2009	5	15	17	50	52	0.466	-0.128	2.244	0.023	0.023	0	55.9	52.9	55	164	156	0	34	33
2009	5	15	18	0	52	0.515	-0.072	2.244	0.02	0.016	0	55.9	52.9	51.6	164	155	0	34	32
2009	5	15	18	10	52	0.479	-0.085	2.244	0.02	0.016	0	55.9	52.9	53.3	164	156	0	34	33
2009	5	15	18	20	52	0.482	-0.069	2.247	0.02	0.016	0	55.9	52.9	56.3	164	155	0	34	32
2009	5	15	18	30	52	0.489	-0.085	2.247	0.016	0.013	0	55.5	52.9	55	164	156	0	35	33
2009	5	15	18	40	52	0.499	-0.079	2.247	0.02	0.016	0	55.5	52.5	67.5	164	155	0	35	33
2009	5	15	18	50	52	0.456	-0.062	2.247	0.016	0.016	0	55.9	52.9	67.5	164	156	0	34	33
2009	5	15	19	0	52	0.479	-0.069	2.247	0.02	0.016	0	55.9	52.9	67.9	164	156	0	34	33
2009	5	15	19	10	52	0.495	-0.085	2.247	0.016	0.016	0	55.5	53.3	67.9	164	156	0	35	32
2009	5	15	19	20	52	0.499	-0.056	2.247	0.023	0.02	0	55.9	52.9	67.9	164	156	0	34	33
2009	5	15	19	30	52	0.522	-0.105	2.247	0.016	0.016	0	56.3	52.9	67.9	165	156	0	34	33
2009	5	15	19	40	52	0.453	-0.089	2.247	0.02	0.016	0	56.3	53.3	67.5	165	157	0	34	33
2009	5	15	19	50	52	0.479	-0.059	2.247	0.023	0.02	0	56.3	53.8	67.5	166	157	0	35	32
2009	5	15	20	0	52	0.512	-0.102	2.247	0.02	0.016	0	55.9	53.3	67.9	165	157	0	35	33
2009	5	15	20	10	52	0.446	-0.105	2.247	0.02	0.016	0	55.9	53.8	67.9	165	157	0	35	32
2009	5	15	20	20	52	0.456	-0.079	2.247	0.026	0.023	0	56.8	53.3	67.5	166	157	0	34	33
2009	5	15	20	30	52	0.525	-0.059	2.247	0.02	0.016	0	56.3	53.3	66.7	165	157	0	34	33
2009	5	15	20	40	52	0.502	-0.115	2.247	0.02	0.016	0	56.8	53.8	66.7	166	158	0	34	33
2009	5	15	20	50	52	0.512	-0.072	2.247	0.02	0.016	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	15	21	0	52	0.482	-0.079	2.247	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	15	21	10	52	0.515	-0.095	2.251	0.02	0.016	0	56.8	54.2	67.1	166	158	0	34	32
2009	5	15	21	20	52	0.456	-0.046	2.247	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	15	21	30	52	0.509	-0.089	2.251	0.016	0.016	0	56.3	54.2	66.7	166	158	0	35	32
2009	5	15	21	40	52	0.486	-0.066	2.251	0.023	0.023	0	56.3	53.8	66.7	166	157	0	35	32
2009	5	15	21	50	52	0.463	-0.069	2.251	0.02	0.016	0	56.8	53.3	66.7	166	157	0	34	33
2009	5	15	22	0	52	0.489	-0.079	2.251	0.02	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	15	22	10	52	0.456	-0.118	2.251	0.02	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	15	22	20	52	0.522	-0.079	2.251	0.02	0.016	0	55.9	53.8	66.7	165	157	0	35	32
2009	5	15	22	30	52	0.492	-0.079	2.251	0.02	0.016	0	56.3	53.3	66.7	165	157	0	34	33
2009	5	15	22	40	52	0.476	-0.075	2.251	0.02	0.016	0	56.3	53.8	67.5	165	157	0	34	32
2009	5	15	22	50	52	0.469	-0.052	2.251	0.02	0.016	0	54.6	53.3	66.2	162	157	0	35	33
2009	5	15	23	0	52	0.522	-0.105	2.251	0.02	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	15	23	10	52	0.472	-0.105	2.251	0.02	0.016	0	56.3	52.9	66.2	166	157	0	35	34
2009	5	15	23	20	52	0.518	-0.098	2.251	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	15	23	30	52	0.453	-0.082	2.251	0.02	0.016	0	56.3	52.9	66.2	165	157	0	34	34
2009	5	15	23	40	52	0.472	-0.085	2.254	0.02	0.016	0	54.2	53.3	65.8	161	157	0	35	33
2009	5	15	23	50	52	0.377	-0.157	2.254	0.02	0.016	0	40.4	53.3	65.8	128	157	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	0	52	0.492	-0.033	2.254	0.02	0.016	0	56.3	53.3	64.9	165	157	0	34	33
2009	5	16	0	10	52	0.495	-0.082	2.254	0.02	0.016	0	55.9	52.9	64.5	165	156	0	35	33
2009	5	16	0	20	52	0.486	-0.115	2.254	0.023	0.02	0	55.9	52.9	64.9	165	156	0	35	33
2009	5	16	0	30	52	0.502	-0.102	2.254	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	16	0	40	52	0.499	-0.056	2.254	0.016	0.016	0	56.3	53.3	64.5	166	157	0	35	33
2009	5	16	0	50	52	0.476	-0.085	2.254	0.02	0.016	0	55.9	53.3	63.2	165	157	0	35	33
2009	5	16	1	0	52	0.499	-0.049	2.254	0.016	0.016	0	55.9	53.8	64.5	165	157	0	35	32
2009	5	16	1	10	52	0.522	-0.059	2.254	0.016	0.016	0	56.3	53.3	64.1	165	157	0	34	33
2009	5	16	1	20	52	0.538	-0.069	2.254	0.02	0.016	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	16	1	30	52	0.463	-0.108	2.257	0.026	0.023	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	16	1	40	52	0.489	-0.026	2.26	0.02	0.016	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	16	1	50	52	0.453	-0.059	2.26	0.02	0.016	0	56.3	53.3	62.8	166	158	0	35	34
2009	5	16	2	0	52	0.469	-0.095	2.264	0.016	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	16	2	10	52	0.486	-0.112	2.264	0.016	0.016	0	56.3	52.5	64.5	166	155	0	35	33
2009	5	16	2	20	52	0.489	-0.049	2.267	0.02	0.016	0	56.8	54.2	63.6	166	158	0	34	32
2009	5	16	2	30	52	0.499	-0.085	2.267	0.02	0.016	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	16	2	40	52	0.466	-0.095	2.267	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	16	2	50	52	0.459	-0.062	2.267	0.02	0.016	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	16	3	0	52	0.433	-0.085	2.27	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	16	3	10	52	0.518	-0.075	2.267	0.02	0.016	0	55.9	53.8	64.9	165	157	0	35	32
2009	5	16	3	20	52	0.469	-0.095	2.27	0.02	0.016	0	56.3	53.3	63.6	166	157	0	35	33
2009	5	16	3	30	52	0.466	-0.066	2.27	0.02	0.016	0	56.3	53.3	64.9	166	158	0	35	34
2009	5	16	3	40	52	0.472	-0.092	2.27	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	16	3	50	52	0.476	-0.079	2.27	0.02	0.016	0	56.3	53.3	65.4	166	157	0	35	33
2009	5	16	4	0	52	0.466	-0.003	2.27	0.023	0.02	0	56.8	53.3	65.4	167	158	0	35	34
2009	5	16	4	10	52	0.443	-0.105	2.27	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	16	4	20	52	0.558	-0.085	2.27	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	16	4	30	52	0.509	-0.056	2.27	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	16	4	40	52	0.479	-0.066	2.27	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	16	4	50	52	0.446	-0.026	2.27	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	16	5	0	52	0.528	-0.066	2.27	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	16	5	10	52	0.502	-0.102	2.274	0.02	0.016	0	56.8	54.2	65.8	167	159	0	35	33
2009	5	16	5	20	52	0.505	-0.049	2.27	0.023	0.02	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	16	5	30	52	0.476	-0.128	2.274	0.016	0.016	0	56.8	53.8	66.2	167	158	0	35	33
2009	5	16	5	40	52	0.472	-0.075	2.274	0.023	0.02	0	56.8	53.8	66.2	167	159	0	35	34
2009	5	16	5	50	52	0.479	-0.102	2.274	0.016	0.016	0	56.8	53.8	66.2	167	159	0	35	34
2009	5	16	6	0	52	0.436	-0.046	2.274	0.02	0.016	0	56.8	54.2	66.7	167	159	0	35	33
2009	5	16	6	10	52	0.499	-0.036	2.274	0.023	0.02	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	16	6	20	52	0.512	-0.089	2.274	0.016	0.016	0	56.3	53.8	67.5	166	158	0	35	33
2009	5	16	6	30	52	0.43	-0.075	2.274	0.023	0.02	0	56.8	54.2	66.7	167	159	0	35	33
2009	5	16	6	40	52	0.472	-0.036	2.274	0.023	0.02	0	56.3	53.3	66.7	166	158	0	35	34
2009	5	16	6	50	52	0.495	-0.066	2.274	0.02	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	16	7	0	52	0.509	-0.121	2.274	0.016	0.016	0	55.9	53.8	67.9	165	157	0	35	32
2009	5	16	7	10	52	0.456	-0.069	2.274	0.023	0.02	0	56.3	52.9	67.5	166	157	0	35	34
2009	5	16	7	20	52	0.463	-0.108	2.274	0.016	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	16	7	30	52	0.499	-0.059	2.274	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	16	7	40	52	0.515	-0.092	2.274	0.023	0.02	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	16	7	50	52	0.459	-0.095	2.277	0.02	0.016	0	56.3	53.3	65.4	166	157	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	0	52	0.482	-0.082	2.277	0.023	0.02	0	56.3	52.9	63.6	166	157	0	35	34
2009	5	16	8	10	52	0.486	-0.046	2.277	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	16	8	20	52	0.522	-0.098	2.277	0.023	0.02	0	56.3	52.9	63.2	166	157	0	35	34
2009	5	16	8	30	52	0.502	-0.079	2.277	0.02	0.016	0	56.3	53.3	60.2	166	157	0	35	33
2009	5	16	8	40	52	0.446	-0.069	2.277	0.023	0.02	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	16	8	50	52	0.482	-0.118	2.277	0.02	0.016	0	56.3	53.3	54.6	166	158	0	35	34
2009	5	16	9	0	52	0.515	-0.102	2.277	0.02	0.016	0	56.8	54.2	50.7	167	159	0	35	33
2009	5	16	9	10	52	0.495	-0.082	2.277	0.02	0.016	0	56.3	53.8	52	166	158	0	35	33
2009	5	16	9	20	52	0.492	-0.062	2.28	0.016	0.016	0	56.3	53.8	48.2	166	158	0	35	33
2009	5	16	9	30	52	0.413	-0.075	2.277	0.02	0.016	0	56.3	54.2	52.5	166	159	0	35	33
2009	5	16	9	40	52	0.449	-0.102	2.28	0.023	0.02	0	56.8	54.2	50.7	167	159	0	35	33
2009	5	16	9	50	52	0.472	-0.092	2.28	0.02	0.016	0	56.3	53.8	51.6	166	158	0	35	33
2009	5	16	10	0	52	0.456	-0.066	2.28	0.023	0.02	0	56.8	53.8	49.5	167	158	0	35	33
2009	5	16	10	10	52	0.525	-0.102	2.28	0.02	0.016	0	56.3	53.3	54.2	166	158	0	35	34
2009	5	16	10	20	52	0.571	-0.033	2.28	0.016	0.016	0	56.8	54.2	53.8	167	159	0	35	33
2009	5	16	10	30	52	0.413	-0.098	2.28	0.02	0.016	0	56.8	53.8	61.9	167	158	0	35	33
2009	5	16	10	40	52	0.482	-0.105	2.28	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	16	10	50	52	0.512	-0.115	2.28	0.016	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	16	11	0	52	0.492	-0.079	2.28	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	16	11	10	52	0.427	-0.121	2.283	0.016	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	16	11	20	52	0.423	-0.115	2.283	0.02	0.016	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	16	11	30	52	0.505	-0.098	2.283	0.02	0.016	0	56.3	52.9	67.5	166	157	0	35	34
2009	5	16	11	40	52	0.522	-0.121	2.283	0.02	0.016	0	56.3	54.2	66.7	166	158	0	35	32
2009	5	16	11	50	52	0.489	-0.112	2.283	0.02	0.016	0	56.3	53.8	67.5	166	158	0	35	33
2009	5	16	12	0	52	0.482	-0.085	2.283	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	16	12	10	52	0.518	-0.052	2.283	0.023	0.02	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	16	12	20	52	0.476	-0.089	2.283	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	16	12	30	52	0.472	-0.092	2.287	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	16	12	40	52	0.453	-0.049	2.287	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	16	12	50	52	0.525	-0.085	2.287	0.02	0.016	0	55.5	53.3	64.9	164	156	0	35	32
2009	5	16	13	0	52	0.456	-0.089	2.287	0.02	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	16	13	10	52	0.492	-0.092	2.287	0.026	0.023	0	55.9	53.3	63.2	164	157	0	34	33
2009	5	16	13	20	52	0.472	-0.072	2.287	0.016	0.016	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	16	13	30	52	0.551	-0.069	2.287	0.016	0.016	0	55.5	52.5	67.9	164	155	0	35	33
2009	5	16	13	40	52	0.502	-0.082	2.287	0.02	0.016	0	55.9	52.5	67.5	164	156	0	34	34
2009	5	16	13	50	52	0.509	-0.052	2.29	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	16	14	0	52	0.495	-0.098	2.29	0.02	0.016	0	56.3	52.9	68.4	165	156	0	34	33
2009	5	16	14	10	52	0.531	-0.102	2.29	0.02	0.016	0	56.3	53.8	67.9	165	157	0	34	32
2009	5	16	14	20	52	0.495	-0.072	2.29	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	16	14	30	52	0.535	-0.075	2.29	0.02	0.016	0	55.9	52.9	64.1	164	156	0	34	33
2009	5	16	14	40	52	0.459	-0.092	2.29	0.02	0.016	0	55.9	53.3	66.2	164	157	0	34	33
2009	5	16	14	50	52	0.433	-0.062	2.29	0.02	0.016	0	55.5	53.8	65.8	164	157	0	35	32
2009	5	16	15	0	52	0.463	-0.102	2.29	0.016	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	16	15	10	52	0.495	-0.056	2.29	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	16	15	20	52	0.551	-0.069	2.293	0.02	0.016	0	55.9	52.9	48.6	164	156	0	34	33
2009	5	16	15	30	52	0.499	-0.069	2.29	0.02	0.016	0	55.9	52.9	67.5	164	156	0	34	33
2009	5	16	15	40	52	0.515	-0.108	2.29	0.02	0.016	0	55.5	52.9	68.8	164	156	0	35	33
2009	5	16	15	50	52	0.499	-0.098	2.29	0.02	0.016	0	55.9	52.9	63.6	164	156	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	0	52	0.528	-0.079	2.293	0.023	0.02	0	55.9	52.9	67.5	164	156	0	34	33
2009	5	16	16	10	52	0.512	-0.095	2.293	0.02	0.016	0	55.5	52.5	63.2	163	154	0	34	32
2009	5	16	16	20	52	0.482	-0.036	2.29	0.023	0.02	0	55.9	52.9	58	164	155	0	34	32
2009	5	16	16	30	52	0.482	-0.069	2.293	0.016	0.016	0	54.6	53.3	67.9	162	156	0	35	32
2009	5	16	16	40	52	0.469	-0.092	2.293	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	16	16	50	52	0.518	-0.066	2.293	0.02	0.016	0	55.9	49.9	65.4	164	149	0	34	33
2009	5	16	17	0	52	0.499	-0.092	2.293	0.016	0.016	0	55.5	52.9	57.2	163	156	0	34	33
2009	5	16	17	10	52	0.476	-0.082	2.293	0.02	0.016	0	55.5	53.8	61.9	164	157	0	35	32
2009	5	16	17	20	52	0.446	-0.121	2.293	0.02	0.016	0	53.8	53.3	67.1	160	157	0	35	33
2009	5	16	17	30	52	0.502	-0.105	2.293	0.02	0.016	0	55.9	52.9	67.5	165	156	0	35	33
2009	5	16	17	40	52	0.538	-0.072	2.293	0.02	0.016	0	55.9	53.3	67.5	164	156	0	34	32
2009	5	16	17	50	52	0.509	-0.098	2.293	0.02	0.016	0	55.9	52.9	67.9	164	156	0	34	33
2009	5	16	18	0	52	0.499	-0.089	2.293	0.023	0.02	0	55.9	52.5	67.9	164	155	0	34	33
2009	5	16	18	10	52	0.551	-0.039	2.293	0.02	0.016	0	55	51.6	67.9	163	153	0	35	33
2009	5	16	18	20	52	0.459	-0.066	2.293	0.023	0.02	0	55	52.9	67.5	163	155	0	35	32
2009	5	16	18	30	52	0.531	-0.125	2.293	0.02	0.016	0	55.5	52.9	67.9	163	155	0	34	32
2009	5	16	18	40	52	0.535	-0.056	2.293	0.016	0.016	0	55.5	52.9	67.9	163	155	0	34	32
2009	5	16	18	50	52	0.489	-0.105	2.293	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	16	19	0	52	0.509	-0.089	2.293	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	16	19	10	52	0.482	-0.059	2.293	0.02	0.016	0	55.9	53.3	67.1	164	156	0	34	32
2009	5	16	19	20	52	0.505	-0.056	2.293	0.016	0.016	0	55.9	52.9	67.1	164	156	0	34	33
2009	5	16	19	30	52	0.479	-0.118	2.293	0.016	0.016	0	55.5	53.3	67.5	164	156	0	35	32
2009	5	16	19	40	52	0.525	-0.082	2.293	0.023	0.02	0	55.9	53.3	67.5	164	156	0	34	32
2009	5	16	19	50	52	0.482	-0.052	2.293	0.023	0.02	0	55.5	53.3	67.9	164	157	0	35	33
2009	5	16	20	0	52	0.505	-0.089	2.293	0.023	0.02	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	16	20	10	52	0.443	-0.049	2.293	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	16	20	20	52	0.486	-0.082	2.293	0.016	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	16	20	30	52	0.479	-0.072	2.293	0.02	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	16	20	40	52	0.515	-0.098	2.293	0.02	0.016	0	56.8	53.8	67.1	166	157	0	34	32
2009	5	16	20	50	52	0.466	-0.049	2.293	0.016	0.016	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	16	21	0	52	0.456	-0.079	2.293	0.023	0.023	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	16	21	10	52	0.466	-0.052	2.293	0.023	0.023	0	55.9	53.8	67.5	165	157	0	35	32
2009	5	16	21	20	52	0.499	-0.03	2.293	0.02	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	16	21	30	52	0.489	-0.056	2.293	0.02	0.016	0	55.5	53.3	67.1	164	157	0	35	33
2009	5	16	21	40	52	0.463	-0.069	2.293	0.023	0.02	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	16	21	50	52	0.449	-0.072	2.293	0.02	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	16	22	0	52	0.512	-0.105	2.293	0.016	0.016	0	55.9	53.3	66.2	164	157	0	34	33
2009	5	16	22	10	52	0.509	-0.075	2.293	0.02	0.016	0	55.9	53.3	67.1	164	157	0	34	33
2009	5	16	22	20	52	0.459	-0.049	2.293	0.023	0.02	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	16	22	30	52	0.489	-0.056	2.293	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	16	22	40	52	0.509	-0.066	2.293	0.02	0.016	0	55.9	53.3	66.2	164	157	0	34	33
2009	5	16	22	50	52	0.495	-0.056	2.293	0.02	0.016	0	55.9	53.8	65.8	165	157	0	35	32
2009	5	16	23	0	52	0.443	-0.069	2.293	0.016	0.016	0	56.3	53.8	66.2	165	157	0	34	32
2009	5	16	23	10	52	0.538	-0.085	2.293	0.02	0.016	0	55.5	52	67.1	164	154	0	35	33
2009	5	16	23	20	52	0.512	-0.089	2.293	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	16	23	30	52	0.466	-0.072	2.293	0.02	0.016	0	55.9	53.8	65.8	164	157	0	34	32
2009	5	16	23	40	52	0.482	-0.03	2.293	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	16	23	50	52	0.476	-0.079	2.293	0.02	0.016	0	56.3	53.8	65.8	165	157	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	0	52	0.459	-0.062	2.293	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	17	0	10	52	0.502	-0.066	2.293	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	0	20	52	0.545	-0.131	2.293	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	17	0	30	52	0.446	-0.082	2.293	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	17	0	40	52	0.541	-0.066	2.293	0.02	0.016	0	55.9	52.9	66.2	165	156	0	35	33
2009	5	17	0	50	52	0.492	-0.085	2.293	0.02	0.016	0	56.3	53.3	65.4	165	156	0	34	32
2009	5	17	1	0	52	0.509	-0.066	2.293	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	17	1	10	52	0.492	-0.066	2.293	0.02	0.016	0	55.9	53.3	65.8	165	156	0	35	32
2009	5	17	1	20	52	0.502	0	2.293	0.023	0.023	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	1	30	52	0.486	-0.075	2.293	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	1	40	52	0.495	-0.059	2.29	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	1	50	52	0.492	-0.128	2.293	0.02	0.016	0	55.9	52.5	65.4	165	156	0	35	34
2009	5	17	2	0	52	0.449	-0.062	2.293	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	17	2	10	52	0.505	-0.075	2.293	0.026	0.023	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	17	2	20	52	0.489	-0.056	2.293	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	17	2	30	52	0.538	-0.062	2.293	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	2	40	52	0.492	-0.069	2.293	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	2	50	52	0.446	-0.085	2.297	0.02	0.016	0	44.3	52.9	65.8	138	156	0	35	33
2009	5	17	3	0	52	0.489	-0.039	2.29	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	17	3	10	52	0.482	-0.079	2.29	0.02	0.016	0	56.8	53.3	63.6	166	157	0	34	33
2009	5	17	3	20	52	0.482	-0.039	2.29	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	17	3	30	52	0.495	-0.075	2.3	0.02	0.016	0	55	49.9	64.9	163	150	0	35	34
2009	5	17	3	40	52	0.509	-0.079	2.297	0.02	0.016	0	55.5	50.7	61.9	164	152	0	35	34
2009	5	17	3	50	52	0.472	-0.069	2.29	0.02	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	17	4	0	52	0.505	-0.131	2.29	0.016	0.016	0	56.3	53.3	64.5	166	158	0	35	34
2009	5	17	4	10	52	0.548	-0.056	2.29	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	17	4	20	52	0.518	-0.039	2.29	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	17	4	30	52	0.492	-0.089	2.29	0.02	0.016	0	50.7	53.8	64.5	152	158	0	34	33
2009	5	17	4	40	52	0.509	-0.102	2.29	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	17	4	50	52	0.495	-0.066	2.29	0.02	0.016	0	56.8	54.2	64.1	167	159	0	35	33
2009	5	17	5	0	52	0.518	-0.115	2.29	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	17	5	10	52	0.525	-0.066	2.29	0.016	0.016	0	56.8	54.2	63.2	167	158	0	35	32
2009	5	17	5	20	52	0.482	-0.062	2.29	0.02	0.016	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	17	5	30	52	0.433	-0.066	2.29	0.02	0.016	0	56.8	53.8	63.2	167	159	0	35	34
2009	5	17	5	40	52	0.469	-0.046	2.29	0.023	0.02	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	17	5	50	52	0.538	-0.066	2.29	0.02	0.016	0	56.3	53.8	63.2	166	158	0	35	33
2009	5	17	6	0	52	0.469	-0.046	2.29	0.016	0.016	0	56.8	53.8	64.1	167	159	0	35	34
2009	5	17	6	10	52	0.518	-0.085	2.29	0.02	0.016	0	56.8	53.3	64.5	167	158	0	35	34
2009	5	17	6	20	52	0.492	-0.049	2.29	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	17	6	30	52	0.469	-0.062	2.29	0.02	0.016	0	55.9	53.3	64.1	166	157	0	36	33
2009	5	17	6	40	52	0.492	-0.095	2.29	0.02	0.016	0	56.3	53.8	64.5	166	158	0	35	33
2009	5	17	6	50	52	0.479	-0.069	2.287	0.02	0.016	0	56.3	53.3	64.5	166	157	0	35	33
2009	5	17	7	0	52	0.538	-0.075	2.29	0.016	0.016	0	55.9	53.3	64.5	166	158	0	36	34
2009	5	17	7	10	52	0.443	-0.079	2.29	0.02	0.016	0	56.3	53.3	63.6	166	158	0	35	34
2009	5	17	7	20	52	0.538	-0.069	2.287	0.02	0.016	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	17	7	30	52	0.479	-0.105	2.287	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	17	7	40	52	0.456	-0.026	2.287	0.02	0.016	0	56.3	53.3	64.1	166	158	0	35	34
2009	5	17	7	50	52	0.482	-0.052	2.287	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	0	52	0.492	-0.072	2.287	0.02	0.016	0	55.9	52.9	64.5	165	157	0	35	34
2009	5	17	8	10	52	0.505	-0.069	2.287	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	17	8	20	52	0.449	-0.062	2.287	0.02	0.016	0	55.9	53.3	64.5	165	157	0	35	33
2009	5	17	8	30	52	0.449	-0.056	2.287	0.02	0.016	0	56.3	53.3	65.4	165	157	0	34	33
2009	5	17	8	40	52	0.495	-0.082	2.287	0.016	0.016	0	55.9	52.9	64.9	165	156	0	35	33
2009	5	17	8	50	52	0.515	-0.115	2.287	0.02	0.016	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	17	9	0	52	0.502	-0.062	2.287	0.02	0.016	0	56.3	53.3	65.4	166	158	0	35	34
2009	5	17	9	10	52	0.515	-0.095	2.287	0.02	0.016	0	56.3	53.8	65.4	166	158	0	35	33
2009	5	17	9	20	52	0.518	-0.056	2.287	0.02	0.016	0	55.9	52.9	65.4	165	157	0	35	34
2009	5	17	9	30	52	0.528	-0.108	2.287	0.02	0.016	0	55.9	53.3	65.8	165	158	0	35	34
2009	5	17	9	40	52	0.538	-0.036	2.287	0.02	0.016	0	55.9	52.9	66.7	166	157	0	36	34
2009	5	17	9	50	52	0.466	-0.085	2.287	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	17	10	0	52	0.44	-0.075	2.287	0.02	0.016	0	56.8	53.8	65.8	166	158	0	34	33
2009	5	17	10	10	52	0.502	-0.059	2.287	0.02	0.016	0	55.9	53.8	65.8	165	158	0	35	33
2009	5	17	10	20	52	0.43	-0.043	2.287	0.02	0.016	0	55.9	53.8	66.2	165	158	0	35	33
2009	5	17	10	30	52	0.472	-0.059	2.287	0.02	0.016	0	56.3	53.3	67.5	165	157	0	34	33
2009	5	17	10	40	52	0.525	-0.062	2.287	0.023	0.02	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	17	10	50	52	0.502	-0.082	2.287	0.016	0.016	0	55.9	53.8	65.8	165	157	0	35	32
2009	5	17	11	0	52	0.554	-0.072	2.287	0.02	0.016	0	56.3	53.8	67.5	165	157	0	34	32
2009	5	17	11	10	52	0.482	-0.079	2.287	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	17	11	20	52	0.509	-0.095	2.287	0.023	0.02	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	17	11	30	52	0.463	-0.066	2.287	0.02	0.016	0	55.5	53.3	67.9	164	157	0	35	33
2009	5	17	11	40	52	0.456	-0.043	2.287	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	17	11	50	52	0.466	-0.079	2.287	0.02	0.016	0	55.5	53.3	67.5	164	157	0	35	33
2009	5	17	12	0	52	0.535	-0.092	2.287	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	17	12	10	52	0.495	-0.075	2.287	0.016	0.016	0	55.9	53.3	68.8	164	156	0	34	32
2009	5	17	12	20	52	0.512	-0.066	2.287	0.016	0.016	0	55.5	52.9	68.8	164	156	0	35	33
2009	5	17	12	30	52	0.499	-0.095	2.287	0.016	0.016	0	55	52.9	64.1	164	156	0	36	33
2009	5	17	12	40	52	0.525	-0.075	2.283	0.02	0.016	0	55.9	53.3	49.5	165	157	0	35	33
2009	5	17	12	50	52	0.515	-0.049	2.283	0.02	0.016	0	55.5	52.9	66.7	164	156	0	35	33
2009	5	17	13	0	52	0.505	-0.056	2.287	0.016	0.016	0	55	52.5	67.9	163	155	0	35	33
2009	5	17	13	10	52	0.459	-0.026	2.287	0.02	0.016	0	55	52.5	67.9	162	155	0	34	33
2009	5	17	13	20	52	0.476	-0.066	2.283	0.023	0.02	0	55	52.9	53.8	163	156	0	35	33
2009	5	17	13	30	52	0.518	-0.105	2.287	0.02	0.016	0	55	52.9	68.8	163	155	0	35	32
2009	5	17	13	40	52	0.495	-0.128	2.283	0.02	0.016	0	55	52.9	61.1	163	156	0	35	33
2009	5	17	13	50	52	0.545	-0.072	2.283	0.02	0.016	0	55	52	62.8	163	154	0	35	33
2009	5	17	14	0	52	0.472	-0.056	2.283	0.02	0.016	0	55	52.5	47.3	163	155	0	35	33
2009	5	17	14	10	52	0.486	-0.085	2.283	0.02	0.016	0	55.5	52.5	49	163	155	0	34	33
2009	5	17	14	20	52	0.449	-0.072	2.283	0.02	0.016	0	55	52.5	52.9	163	155	0	35	33
2009	5	17	14	30	52	0.495	-0.112	2.283	0.02	0.016	0	55	52.9	58.5	163	155	0	35	32
2009	5	17	14	40	52	0.528	-0.089	2.283	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	17	14	50	52	0.43	-0.085	2.283	0.02	0.016	0	55.5	53.3	67.9	163	156	0	34	32
2009	5	17	15	0	52	0.479	-0.105	2.283	0.023	0.02	0	55	52.5	64.1	163	155	0	35	33
2009	5	17	15	10	52	0.515	-0.118	2.28	0.02	0.016	0	55.5	52.9	50.3	163	155	0	34	32
2009	5	17	15	20	52	0.476	-0.043	2.283	0.02	0.016	0	55.5	52	65.4	163	154	0	34	33
2009	5	17	15	30	52	0.512	-0.069	2.28	0.02	0.016	0	55.5	52.5	56.3	163	155	0	34	33
2009	5	17	15	40	52	0.482	-0.052	2.28	0.023	0.02	0	55.5	52.5	58.9	164	155	0	35	33
2009	5	17	15	50	52	0.495	-0.079	2.28	0.02	0.016	0	55.9	52.9	51.2	164	155	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	0	52	0.528	-0.052	2.283	0.02	0.016	0	55.5	52.5	66.7	163	154	0	34	32
2009	5	17	16	10	52	0.469	-0.059	2.277	0.02	0.016	0	55.5	52.5	48.6	163	155	0	34	33
2009	5	17	16	20	52	0.509	-0.059	2.28	0.02	0.016	0	55.9	52.9	67.1	164	155	0	34	32
2009	5	17	16	30	52	0.482	-0.066	2.277	0.02	0.016	0	55.5	52.9	49.5	164	155	0	35	32
2009	5	17	16	40	52	0.528	-0.056	2.274	0.023	0.02	0	55	52.5	50.7	163	155	0	35	33
2009	5	17	16	50	52	0.522	-0.069	2.28	0.016	0.013	0	55.5	52.5	63.6	164	155	0	35	33
2009	5	17	17	0	52	0.495	-0.052	2.274	0.02	0.016	0	55.5	53.3	54.6	164	156	0	35	32
2009	5	17	17	10	52	0.525	-0.069	2.277	0.02	0.016	0	55.5	52	55.9	163	154	0	34	33
2009	5	17	17	20	52	0.476	-0.092	2.28	0.023	0.023	0	55.9	52.9	64.5	164	156	0	34	33
2009	5	17	17	30	52	0.489	-0.039	2.277	0.02	0.016	0	55.9	52.5	60.6	164	155	0	34	33
2009	5	17	17	40	52	0.472	-0.052	2.277	0.02	0.016	0	56.3	52.5	65.4	164	155	0	33	33
2009	5	17	17	50	52	0.469	-0.089	2.277	0.02	0.016	0	55.9	52.9	62.8	164	155	0	34	32
2009	5	17	18	0	52	0.502	-0.036	2.277	0.016	0.016	0	55.5	52.5	65.4	164	155	0	35	33
2009	5	17	18	10	52	0.469	-0.049	2.277	0.02	0.016	0	55	53.3	64.9	163	155	0	35	31
2009	5	17	18	20	52	0.489	-0.062	2.277	0.02	0.016	0	55.9	52.9	64.9	164	155	0	34	32
2009	5	17	18	30	52	0.505	-0.069	2.277	0.02	0.016	0	55.9	52.5	65.4	164	155	0	34	33
2009	5	17	18	40	52	0.495	-0.112	2.277	0.02	0.016	0	55.5	52.5	65.4	164	155	0	35	33
2009	5	17	18	50	52	0.476	-0.069	2.277	0.02	0.016	0	55.9	52.9	65.8	164	155	0	34	32
2009	5	17	19	0	52	0.479	-0.072	2.277	0.02	0.016	0	55	53.3	64.9	163	156	0	35	32
2009	5	17	19	10	52	0.531	-0.043	2.277	0.016	0.016	0	55.9	52.9	65.8	164	155	0	34	32
2009	5	17	19	20	52	0.482	-0.105	2.277	0.02	0.016	0	55.9	52.5	65.4	164	155	0	34	33
2009	5	17	19	30	52	0.495	-0.079	2.283	0.02	0.016	0	55.9	50.3	65.8	165	150	0	35	33
2009	5	17	19	40	52	0.525	-0.082	2.277	0.016	0.016	0	55.9	53.3	64.1	165	156	0	35	32
2009	5	17	19	50	52	0.499	-0.049	2.277	0.023	0.02	0	56.3	53.8	64.1	165	157	0	34	32
2009	5	17	20	0	52	0.486	-0.043	2.277	0.016	0.016	0	56.3	53.3	63.6	165	157	0	34	33
2009	5	17	20	10	52	0.492	-0.069	2.277	0.016	0.016	0	56.8	53.3	64.1	166	156	0	34	32
2009	5	17	20	20	52	0.463	-0.056	2.277	0.02	0.016	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	17	20	30	52	0.476	-0.098	2.277	0.023	0.02	0	56.8	54.2	63.6	166	158	0	34	32
2009	5	17	20	40	52	0.44	-0.039	2.277	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	17	20	50	52	0.495	-0.033	2.28	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	17	21	0	52	0.512	-0.089	2.277	0.02	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	17	21	10	52	0.535	-0.079	2.28	0.02	0.016	0	56.3	53.8	62.8	166	157	0	35	32
2009	5	17	21	20	52	0.515	-0.089	2.28	0.02	0.016	0	56.8	53.3	63.6	166	157	0	34	33
2009	5	17	21	30	52	0.427	-0.082	2.28	0.02	0.016	0	56.8	53.8	64.1	166	158	0	34	33
2009	5	17	21	40	52	0.489	-0.052	2.28	0.02	0.016	0	56.8	53.8	64.9	166	158	0	34	33
2009	5	17	21	50	52	0.469	-0.092	2.28	0.02	0.016	0	56.8	53.3	64.9	166	157	0	34	33
2009	5	17	22	0	52	0.541	-0.052	2.28	0.016	0.016	0	56.3	53.3	65.4	165	157	0	34	33
2009	5	17	22	10	52	0.482	-0.079	2.28	0.016	0.016	0	55	49.5	66.2	162	148	0	34	33
2009	5	17	22	20	52	0.499	-0.102	2.28	0.02	0.016	0	56.3	53.3	64.9	166	157	0	35	33
2009	5	17	22	30	52	0.531	-0.069	2.28	0.02	0.016	0	56.3	53.8	64.9	166	157	0	35	32
2009	5	17	22	40	52	0.518	-0.036	2.28	0.02	0.016	0	56.3	53.3	64.9	166	157	0	35	33
2009	5	17	22	50	52	0.482	-0.072	2.28	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	17	23	0	52	0.469	-0.092	2.28	0.016	0.013	0	56.8	53.8	64.9	167	158	0	35	33
2009	5	17	23	10	52	0.525	-0.098	2.28	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	17	23	20	52	0.469	-0.105	2.28	0.02	0.016	0	56.3	54.2	65.8	166	158	0	35	32
2009	5	17	23	30	52	0.482	-0.043	2.283	0.02	0.016	0	57.2	53.8	66.2	167	158	0	34	33
2009	5	17	23	40	52	0.499	-0.062	2.283	0.02	0.016	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	17	23	50	52	0.463	-0.075	2.283	0.02	0.016	0	57.2	54.2	65.8	167	158	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	0	52	0.502	-0.105	2.283	0.023	0.023	0	56.3	54.2	66.2	166	158	0	35	32
2009	5	18	0	10	52	0.486	-0.059	2.283	0.02	0.016	0	57.2	53.8	66.7	167	158	0	34	33
2009	5	18	0	20	52	0.558	-0.082	2.283	0.023	0.02	0	56.3	53.8	66.2	166	158	0	35	33
2009	5	18	0	30	52	0.486	-0.049	2.283	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	18	0	40	52	0.463	-0.069	2.283	0.02	0.016	0	57.2	53.8	66.7	167	158	0	34	33
2009	5	18	0	50	52	0.469	-0.059	2.283	0.02	0.016	0	56.8	49.5	67.5	167	148	0	35	33
2009	5	18	1	0	52	0.371	-0.167	2.283	0.016	0.016	0	36.5	54.2	67.1	120	159	0	35	33
2009	5	18	1	10	52	0.456	-0.112	2.283	0.02	0.016	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	18	1	20	52	0.479	-0.075	2.283	0.023	0.02	0	56.8	54.2	66.7	167	159	0	35	33
2009	5	18	1	30	52	0.427	-0.062	2.283	0.023	0.02	0	57.2	53.8	66.7	167	159	0	34	34
2009	5	18	1	40	52	0.512	-0.049	2.283	0.02	0.016	0	57.2	54.2	67.1	167	158	0	34	32
2009	5	18	1	50	52	0.463	-0.098	2.283	0.02	0.016	0	56.8	54.2	66.2	167	158	0	35	32
2009	5	18	2	0	52	0.489	-0.039	2.283	0.02	0.016	0	56.8	53.3	66.2	167	158	0	35	34
2009	5	18	2	10	52	0.476	-0.089	2.283	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	18	2	20	52	0.476	-0.069	2.283	0.02	0.016	0	57.2	54.6	67.1	167	159	0	34	32
2009	5	18	2	30	52	0.528	-0.075	2.283	0.02	0.016	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	18	2	40	52	0.518	-0.066	2.283	0.02	0.016	0	57.2	55	66.2	168	160	0	35	32
2009	5	18	2	50	52	0.463	-0.069	2.283	0.023	0.02	0	57.2	54.6	66.7	168	159	0	35	32
2009	5	18	3	0	52	0.499	-0.095	2.283	0.023	0.023	0	57.2	54.2	66.2	167	159	0	34	33
2009	5	18	3	10	52	0.495	-0.066	2.283	0.023	0.02	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	18	3	20	52	0.449	-0.069	2.283	0.016	0.016	0	57.2	54.2	67.1	168	159	0	35	33
2009	5	18	3	30	52	0.482	-0.052	2.283	0.026	0.023	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	18	3	40	52	0.525	-0.108	2.283	0.02	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	18	3	50	52	0.525	-0.108	2.283	0.023	0.02	0	57.2	53.8	66.2	168	159	0	35	34
2009	5	18	4	0	52	0.538	-0.072	2.283	0.016	0.016	0	57.2	54.2	66.2	168	159	0	35	33
2009	5	18	4	10	52	0.354	-0.135	2.283	0.023	0.023	0	40.4	52	63.2	128	153	0	34	32
2009	5	18	4	20	52	0.446	-0.066	2.28	0.016	0.016	0	57.2	54.2	66.2	168	159	0	35	33
2009	5	18	4	30	52	0.456	-0.102	2.283	0.02	0.016	0	57.2	54.2	66.7	168	159	0	35	33
2009	5	18	4	40	52	0.515	-0.056	2.28	0.02	0.016	0	57.2	54.2	65.8	168	159	0	35	33
2009	5	18	4	50	52	0.42	-0.062	2.28	0.02	0.016	0	57.2	54.6	65.8	168	160	0	35	33
2009	5	18	5	0	52	0.492	-0.033	2.28	0.02	0.016	0	56.8	54.2	67.1	167	159	0	35	33
2009	5	18	5	10	52	0.453	-0.036	2.28	0.02	0.016	0	56.8	54.2	66.7	167	159	0	35	33
2009	5	18	5	20	52	0.453	-0.049	2.28	0.02	0.016	0	57.2	54.6	65.8	168	160	0	35	33
2009	5	18	5	30	52	0.436	-0.062	2.28	0.016	0.016	0	56.8	54.6	66.7	167	160	0	35	33
2009	5	18	5	40	52	0.456	-0.075	2.28	0.02	0.016	0	56.8	54.2	67.1	167	159	0	35	33
2009	5	18	5	50	52	0.492	-0.121	2.28	0.02	0.016	0	57.2	54.6	66.7	168	160	0	35	33
2009	5	18	6	0	52	0.463	-0.059	2.28	0.02	0.016	0	56.8	53.8	66.7	167	159	0	35	34
2009	5	18	6	10	52	0.522	-0.066	2.28	0.02	0.016	0	57.2	54.2	66.7	168	159	0	35	33
2009	5	18	6	20	52	0.436	-0.046	2.28	0.02	0.016	0	57.2	54.6	66.2	168	160	0	35	33
2009	5	18	6	30	52	0.512	-0.115	2.28	0.023	0.02	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	18	6	40	52	0.486	-0.059	2.28	0.02	0.016	0	56.8	54.2	66.2	167	159	0	35	33
2009	5	18	6	50	52	0.427	-0.079	2.277	0.023	0.02	0	56.8	54.2	67.1	167	159	0	35	33
2009	5	18	7	0	52	0.502	-0.085	2.28	0.02	0.016	0	56.8	54.2	66.7	167	158	0	35	32
2009	5	18	7	10	52	0.495	-0.066	2.277	0.016	0.016	0	57.2	54.2	67.5	167	158	0	34	32
2009	5	18	7	20	52	0.522	-0.118	2.277	0.02	0.016	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	18	7	30	52	0.476	-0.046	2.277	0.02	0.016	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	18	7	40	52	0.436	-0.095	2.277	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	18	7	50	52	0.499	-0.023	2.277	0.02	0.016	0	57.2	54.6	66.7	167	159	0	34	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	0	52	0.528	-0.066	2.277	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	18	8	10	52	0.518	-0.085	2.277	0.02	0.016	0	56.3	53.8	67.5	166	158	0	35	33
2009	5	18	8	20	52	0.453	-0.056	2.277	0.02	0.016	0	56.8	53.8	64.9	167	159	0	35	34
2009	5	18	8	30	52	0.512	-0.092	2.277	0.02	0.016	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	18	8	40	52	0.522	-0.066	2.277	0.02	0.016	0	56.8	53.3	67.5	166	158	0	34	34
2009	5	18	8	50	52	0.443	-0.049	2.277	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	18	9	0	52	0.505	-0.075	2.277	0.016	0.016	0	55.9	53.8	67.9	165	158	0	35	33
2009	5	18	9	10	52	0.522	-0.121	2.277	0.02	0.016	0	56.3	52.9	66.2	166	157	0	35	34
2009	5	18	9	20	52	0.495	-0.052	2.277	0.023	0.023	0	56.3	53.8	67.1	166	158	0	35	33
2009	5	18	9	30	52	0.479	-0.085	2.277	0.016	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	18	9	40	52	0.453	-0.098	2.277	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	18	9	50	52	0.525	-0.072	2.277	0.02	0.016	0	56.3	53.3	67.5	166	158	0	35	34
2009	5	18	10	0	52	0.528	-0.052	2.277	0.02	0.016	0	55.9	52.9	67.5	165	157	0	35	34
2009	5	18	10	10	52	0.495	-0.049	2.277	0.023	0.02	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	18	10	20	52	0.489	-0.112	2.277	0.02	0.016	0	56.3	53.3	66.7	165	157	0	34	33
2009	5	18	10	30	52	0.518	-0.059	2.277	0.016	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	18	10	40	52	0.522	-0.089	2.277	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	18	10	50	52	0.545	-0.108	2.277	0.02	0.016	0	56.3	53.3	65.4	165	157	0	34	33
2009	5	18	11	0	52	0.492	-0.085	2.277	0.02	0.016	0	55.9	53.3	64.9	165	157	0	35	33
2009	5	18	11	10	52	0.472	-0.085	2.274	0.023	0.02	0	55.5	52.9	64.5	164	156	0	35	33
2009	5	18	11	20	52	0.515	-0.102	2.274	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	18	11	30	52	0.505	-0.046	2.274	0.02	0.016	0	55.5	52.9	62.8	164	156	0	35	33
2009	5	18	11	40	52	0.509	-0.059	2.274	0.02	0.016	0	55	53.3	62.4	163	156	0	35	32
2009	5	18	11	50	52	0.512	-0.056	2.267	0.02	0.016	0	55.5	53.3	50.3	164	156	0	35	32
2009	5	18	12	0	52	0.463	-0.069	2.267	0.02	0.016	0	55.9	52.9	47.3	164	156	0	34	33
2009	5	18	12	10	52	0.463	-0.079	2.27	0.026	0.023	0	55.5	53.8	45.2	164	157	0	35	32
2009	5	18	12	20	52	0.466	-0.085	2.267	0.02	0.016	0	56.8	54.2	46.4	166	158	0	34	32
2009	5	18	12	30	52	0.466	-0.023	2.267	0.02	0.016	0	56.3	54.2	48.2	166	158	0	35	32
2009	5	18	12	40	52	0.522	-0.062	2.27	0.02	0.016	0	56.3	53.8	48.2	165	158	0	34	33
2009	5	18	12	50	52	0.495	-0.075	2.267	0.02	0.016	0	55.9	53.3	45.2	164	157	0	34	33
2009	5	18	13	0	52	0.509	-0.052	2.264	0.02	0.016	0	55.5	53.3	49.5	164	157	0	35	33
2009	5	18	13	10	52	0.499	-0.046	2.264	0.02	0.016	0	55	52.9	49.5	163	156	0	35	33
2009	5	18	13	20	52	0.495	-0.056	2.264	0.02	0.016	0	55.9	52.9	47.7	164	156	0	34	33
2009	5	18	13	30	52	0.43	-0.069	2.264	0.023	0.02	0	55.5	52.9	47.7	164	156	0	35	33
2009	5	18	13	40	52	0.489	-0.062	2.264	0.02	0.016	0	55.9	52.9	47.3	164	156	0	34	33
2009	5	18	13	50	52	0.489	-0.079	2.26	0.02	0.016	0	55.5	53.3	52	164	156	0	35	32
2009	5	18	14	0	52	0.482	-0.036	2.264	0.02	0.016	0	55.5	52.9	46	164	156	0	35	33
2009	5	18	14	10	52	0.489	-0.085	2.264	0.02	0.016	0	55.9	52.9	49.5	164	156	0	34	33
2009	5	18	14	20	52	0.482	-0.105	2.264	0.02	0.016	0	55	52.9	46.4	163	156	0	35	33
2009	5	18	14	30	52	0.449	-0.075	2.26	0.023	0.02	0	55.5	52.9	46.9	163	156	0	34	33
2009	5	18	14	40	52	0.466	-0.082	2.264	0.02	0.016	0	55	52.9	49.5	163	156	0	35	33
2009	5	18	14	50	52	0.499	-0.085	2.26	0.02	0.016	0	55	52.5	43.9	163	155	0	35	33
2009	5	18	15	0	52	0.489	-0.039	2.264	0.02	0.016	0	55.9	53.3	47.3	164	156	0	34	32
2009	5	18	15	10	52	0.479	-0.118	2.26	0.02	0.016	0	55.9	52.9	49.5	164	156	0	34	33
2009	5	18	15	20	52	0.499	-0.085	2.264	0.016	0.016	0	55.9	52.9	47.7	164	156	0	34	33
2009	5	18	15	30	52	0.482	-0.098	2.26	0.02	0.016	0	55	52.9	52	163	156	0	35	33
2009	5	18	15	40	52	0.492	-0.075	2.26	0.02	0.016	0	55.9	53.3	49	164	157	0	34	33
2009	5	18	15	50	52	0.518	-0.043	2.26	0.02	0.016	0	55	52.9	46	163	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	0	52	0.518	-0.069	2.26	0.023	0.023	0	55.5	52.9	46.9	164	156	0	35	33
2009	5	18	16	10	52	0.499	-0.072	2.26	0.02	0.016	0	55.5	52.9	49	164	155	0	35	32
2009	5	18	16	20	52	0.486	-0.108	2.26	0.02	0.016	0	55.5	53.3	46.9	164	157	0	35	33
2009	5	18	16	30	52	0.466	-0.072	2.264	0.02	0.016	0	55.5	52.9	46.9	164	156	0	35	33
2009	5	18	16	40	52	0.522	-0.072	2.26	0.02	0.016	0	55.5	52.9	46	164	156	0	35	33
2009	5	18	16	50	52	0.502	-0.059	2.26	0.023	0.02	0	55.9	52.5	48.6	164	156	0	34	34
2009	5	18	17	0	52	0.466	-0.059	2.264	0.02	0.016	0	52.9	53.3	47.3	158	156	0	35	32
2009	5	18	17	10	52	0.433	-0.072	2.26	0.02	0.016	0	55.5	52.5	47.3	164	155	0	35	33
2009	5	18	17	20	52	0.509	-0.052	2.26	0.016	0.016	0	55.9	52.9	49	164	156	0	34	33
2009	5	18	17	30	52	0.479	-0.072	2.26	0.02	0.016	0	55.5	52.9	49.5	163	155	0	34	32
2009	5	18	17	40	52	0.463	-0.062	2.26	0.016	0.016	0	55.5	52.5	45.6	163	154	0	34	32
2009	5	18	17	50	52	0.499	-0.059	2.257	0.02	0.016	0	55	52.5	46.9	163	155	0	35	33
2009	5	18	18	0	52	0.482	-0.105	2.257	0.02	0.016	0	55	52	54.2	162	154	0	34	33
2009	5	18	18	10	52	0.436	-0.075	2.257	0.02	0.016	0	55.5	52	55.5	163	154	0	34	33
2009	5	18	18	20	52	0.505	-0.052	2.257	0.016	0.016	0	55	52	61.1	163	154	0	35	33
2009	5	18	18	30	52	0.469	-0.075	2.257	0.02	0.016	0	55.5	52.5	60.6	163	155	0	34	33
2009	5	18	18	40	52	0.535	-0.069	2.257	0.02	0.016	0	55.5	52	52.5	163	154	0	34	33
2009	5	18	18	50	52	0.489	-0.007	2.257	0.016	0.016	0	55.5	52.5	49.5	163	155	0	34	33
2009	5	18	19	0	52	0.489	-0.056	2.257	0.02	0.016	0	55	52.5	49.9	163	155	0	35	33
2009	5	18	19	10	52	0.43	-0.03	2.257	0.023	0.023	0	56.3	53.3	49.5	165	156	0	34	32
2009	5	18	19	20	52	0.515	-0.062	2.257	0.02	0.016	0	55	52.9	50.3	163	155	0	35	32
2009	5	18	19	30	52	0.502	-0.131	2.257	0.02	0.016	0	55.5	52.9	51.6	163	155	0	34	32
2009	5	18	19	40	52	0.466	-0.036	2.257	0.02	0.016	0	55	52.5	47.3	163	155	0	35	33
2009	5	18	19	50	52	0.479	-0.102	2.257	0.02	0.016	0	55.9	52.5	46.9	164	155	0	34	33
2009	5	18	20	0	52	0.479	-0.095	2.257	0.02	0.016	0	55.5	52	49.5	163	154	0	34	33
2009	5	18	20	10	52	0.486	-0.085	2.26	0.02	0.016	0	55.5	52.5	46	164	155	0	35	33
2009	5	18	20	20	52	0.459	-0.066	2.26	0.016	0.016	0	55.5	52.5	46.9	164	155	0	35	33
2009	5	18	20	30	52	0.486	-0.105	2.257	0.02	0.016	0	55.5	52.5	54.2	164	155	0	35	33
2009	5	18	20	40	52	0.446	-0.069	2.257	0.016	0.016	0	55.9	52.9	58.5	164	156	0	34	33
2009	5	18	20	50	52	0.472	-0.072	2.26	0.02	0.016	0	55.5	52.9	49.5	164	156	0	35	33
2009	5	18	21	0	52	0.495	-0.072	2.257	0.02	0.016	0	56.3	52.9	51.2	165	156	0	34	33
2009	5	18	21	10	52	0.453	-0.075	2.26	0.02	0.016	0	55.5	52.9	57.6	164	156	0	35	33
2009	5	18	21	20	52	0.41	-0.033	2.267	0.026	0.023	0	55.9	42.1	65.4	164	131	0	34	33
2009	5	18	21	30	52	0.535	-0.105	2.26	0.02	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	18	21	40	52	0.502	-0.066	2.26	0.02	0.016	0	55.9	53.3	64.5	164	156	0	34	32
2009	5	18	21	50	52	0.538	-0.033	2.26	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	18	22	0	52	0.482	-0.105	2.26	0.016	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	18	22	10	52	0.4	-0.105	2.264	0.02	0.016	0	55.5	52.5	64.1	164	155	0	35	33
2009	5	18	22	20	52	0.479	-0.072	2.264	0.02	0.016	0	54.2	52.9	64.5	161	156	0	35	33
2009	5	18	22	30	52	0.476	-0.082	2.264	0.016	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	18	22	40	52	0.525	-0.092	2.267	0.016	0.016	0	55	52.5	63.6	163	155	0	35	33
2009	5	18	22	50	52	0.512	-0.089	2.267	0.016	0.016	0	55.5	52.9	64.1	164	156	0	35	33
2009	5	18	23	0	52	0.486	-0.069	2.267	0.02	0.016	0	55.9	52.9	62.8	164	156	0	34	33
2009	5	18	23	10	52	0.492	-0.085	2.27	0.02	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	18	23	20	52	0.469	-0.052	2.27	0.02	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	18	23	30	52	0.436	-0.089	2.27	0.023	0.023	0	55.9	52.9	63.6	164	156	0	34	33
2009	5	18	23	40	52	0.492	-0.052	2.27	0.02	0.016	0	55.5	53.3	63.6	164	156	0	35	32
2009	5	18	23	50	52	0.423	-0.118	2.274	0.02	0.016	0	55.5	52.9	64.5	164	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	0	52	0.489	-0.102	2.274	0.016	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	19	0	10	52	0.466	-0.056	2.277	0.02	0.016	0	55	50.7	67.9	163	151	0	35	33
2009	5	19	0	20	52	0.528	-0.089	2.277	0.02	0.016	0	55.5	52.5	64.9	163	155	0	34	33
2009	5	19	0	30	52	0.548	-0.062	2.277	0.02	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	19	0	40	52	0.515	-0.128	2.277	0.02	0.016	0	55.9	52.9	65.4	164	156	0	34	33
2009	5	19	0	50	52	0.486	-0.075	2.277	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	19	1	0	52	0.531	-0.049	2.277	0.023	0.023	0	55.9	53.3	65.8	164	156	0	34	32
2009	5	19	1	10	52	0.433	-0.128	2.277	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	19	1	20	52	0.466	-0.062	2.277	0.02	0.016	0	55.5	53.3	65.8	164	156	0	35	32
2009	5	19	1	30	52	0.505	-0.039	2.277	0.02	0.016	0	55.5	52.9	65.8	163	156	0	34	33
2009	5	19	1	40	52	0.423	-0.082	2.277	0.02	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	19	1	50	52	0.463	-0.062	2.277	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	2	0	52	0.469	-0.052	2.277	0.023	0.02	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	2	10	52	0.41	-0.049	2.277	0.023	0.02	0	55.9	53.3	62.4	164	157	0	34	33
2009	5	19	2	20	52	0.476	-0.082	2.277	0.02	0.016	0	56.3	53.3	65.8	165	157	0	34	33
2009	5	19	2	30	52	0.512	-0.089	2.277	0.016	0.016	0	55.9	52.9	65.8	164	156	0	34	33
2009	5	19	2	40	52	0.44	-0.056	2.277	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	2	50	52	0.433	-0.072	2.277	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	19	3	0	52	0.482	-0.069	2.277	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	19	3	10	52	0.509	-0.095	2.277	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	3	20	52	0.476	-0.089	2.277	0.02	0.016	0	55.9	52.9	65.8	164	156	0	34	33
2009	5	19	3	30	52	0.476	-0.066	2.28	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	19	3	40	52	0.512	-0.066	2.277	0.02	0.016	0	55.5	53.3	66.7	164	156	0	35	32
2009	5	19	3	50	52	0.522	-0.105	2.28	0.02	0.016	0	55.5	52.5	67.5	164	156	0	35	34
2009	5	19	4	0	52	0.492	-0.085	2.28	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	19	4	10	52	0.476	-0.075	2.28	0.02	0.016	0	55.9	52.9	67.5	165	156	0	35	33
2009	5	19	4	20	52	0.515	-0.046	2.28	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	19	4	30	52	0.469	-0.108	2.28	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	19	4	40	52	0.509	-0.085	2.28	0.02	0.016	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	19	4	50	52	0.482	-0.089	2.28	0.02	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	19	5	0	52	0.522	-0.03	2.28	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	19	5	10	52	0.479	-0.049	2.28	0.02	0.016	0	56.3	52.5	67.5	165	154	0	34	32
2009	5	19	5	20	52	0.489	-0.046	2.28	0.02	0.016	0	55.9	53.8	66.2	165	157	0	35	32
2009	5	19	5	30	52	0.486	-0.108	2.28	0.023	0.023	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	19	5	40	52	0.495	-0.043	2.28	0.02	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	19	5	50	52	0.492	-0.105	2.277	0.023	0.02	0	55.9	53.3	67.5	165	157	0	35	33
2009	5	19	6	0	52	0.489	-0.082	2.28	0.02	0.016	0	55.9	53.3	68.4	165	157	0	35	33
2009	5	19	6	10	52	0.453	-0.046	2.277	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	19	6	20	52	0.489	-0.115	2.28	0.02	0.016	0	55.5	53.8	67.1	164	157	0	35	32
2009	5	19	6	30	52	0.515	-0.118	2.28	0.02	0.016	0	55.9	53.3	67.9	164	157	0	34	33
2009	5	19	6	40	52	0.453	-0.069	2.277	0.02	0.016	0	55.9	52.9	66.7	165	157	0	35	34
2009	5	19	6	50	52	0.486	-0.082	2.277	0.02	0.016	0	55.9	52.9	67.5	165	156	0	35	33
2009	5	19	7	0	52	0.502	-0.079	2.277	0.02	0.016	0	55.9	52.9	63.6	165	156	0	35	33
2009	5	19	7	10	52	0.571	-0.056	2.277	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	19	7	20	52	0.518	-0.082	2.277	0.02	0.016	0	55.9	52.9	58.5	165	156	0	35	33
2009	5	19	7	30	52	0.472	-0.046	2.277	0.023	0.023	0	55.9	52.9	59.3	165	156	0	35	33
2009	5	19	7	40	52	0.502	-0.075	2.277	0.023	0.02	0	55.5	52.9	59.8	164	156	0	35	33
2009	5	19	7	50	52	0.472	-0.079	2.277	0.02	0.016	0	55.9	52.9	54.6	165	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	0	52	0.42	-0.069	2.277	0.02	0.016	0	55.9	53.3	65.4	165	156	0	35	32
2009	5	19	8	10	52	0.502	-0.059	2.277	0.023	0.02	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	19	8	20	52	0.509	-0.102	2.277	0.023	0.023	0	55.5	53.3	65.4	164	156	0	35	32
2009	5	19	8	30	52	0.495	-0.069	2.277	0.016	0.016	0	55.5	52.9	58	164	156	0	35	33
2009	5	19	8	40	52	0.489	-0.105	2.277	0.02	0.016	0	55.9	52.9	64.5	165	156	0	35	33
2009	5	19	8	50	52	0.505	-0.072	2.277	0.02	0.016	0	55.9	53.3	66.7	165	156	0	35	32
2009	5	19	9	0	52	0.486	-0.052	2.277	0.02	0.016	0	55.9	52.9	62.4	165	156	0	35	33
2009	5	19	9	10	52	0.522	-0.118	2.277	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	9	20	52	0.44	-0.066	2.277	0.023	0.02	0	55.9	53.3	66.2	165	156	0	35	32
2009	5	19	9	30	52	0.509	-0.056	2.277	0.026	0.023	0	55.9	53.3	61.5	165	157	0	35	33
2009	5	19	9	40	52	0.476	-0.079	2.277	0.023	0.02	0	55.9	53.3	65.8	165	156	0	35	32
2009	5	19	9	50	52	0.535	-0.043	2.277	0.02	0.016	0	56.3	53.3	64.5	165	157	0	34	33
2009	5	19	10	0	52	0.492	-0.069	2.277	0.02	0.016	0	56.3	53.3	65.8	165	157	0	34	33
2009	5	19	10	10	52	0.535	-0.026	2.277	0.016	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	19	10	20	52	0.443	-0.062	2.277	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	19	10	30	52	0.512	-0.108	2.277	0.02	0.016	0	55.9	53.3	66.2	164	157	0	34	33
2009	5	19	10	40	52	0.476	-0.069	2.277	0.016	0.016	0	55.5	52.9	65.8	164	156	0	35	33
2009	5	19	10	50	52	0.469	-0.082	2.277	0.02	0.016	0	55.9	52.5	65.4	164	156	0	34	34
2009	5	19	11	0	52	0.495	-0.052	2.277	0.026	0.023	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	19	11	11	20	0.525	-0.059	2.277	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	19	11	21	20	0.476	-0.082	2.277	0.02	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	19	11	31	20	0.518	-0.115	2.277	0.02	0.016	0	55.9	52.9	61.5	165	156	0	35	33
2009	5	19	11	41	20	0.417	-0.102	2.277	0.02	0.016	0	56.3	53.3	64.9	165	156	0	34	32
2009	5	19	11	51	20	0.505	-0.046	2.277	0.02	0.016	0	55.9	52.9	65.4	165	156	0	35	33
2009	5	19	12	1	20	0.446	-0.082	2.277	0.02	0.016	0	56.3	52.9	64.1	165	156	0	34	33
2009	5	19	12	11	20	0.495	-0.079	2.274	0.02	0.016	0	55.9	53.3	47.3	165	156	0	35	32
2009	5	19	12	21	20	0.482	-0.069	2.274	0.02	0.016	0	55.9	52.9	51.2	165	156	0	35	33
2009	5	19	12	31	20	0.479	-0.089	2.27	0.02	0.016	0	55.5	52.9	44.7	164	156	0	35	33
2009	5	19	12	41	20	0.453	-0.092	2.274	0.016	0.016	0	56.3	52.9	48.6	165	156	0	34	33
2009	5	19	12	51	20	0.482	-0.082	2.274	0.02	0.016	0	56.3	53.3	46	165	156	0	34	32
2009	5	19	13	1	20	0.463	-0.075	2.274	0.02	0.016	0	55.9	52.9	49.9	165	157	0	35	34
2009	5	19	13	11	20	0.505	-0.095	2.277	0.02	0.016	0	55.9	52.9	47.3	165	156	0	35	33
2009	5	19	13	21	20	0.466	-0.069	2.277	0.02	0.016	0	56.3	53.8	46	166	157	0	35	32
2009	5	19	13	31	20	0.479	-0.079	2.277	0.02	0.016	0	55.9	53.3	47.3	165	157	0	35	33
2009	5	19	13	41	20	0.505	-0.095	2.277	0.02	0.016	0	56.3	53.3	47.7	165	157	0	34	33
2009	5	19	13	51	20	0.502	-0.059	2.274	0.02	0.016	0	55.9	53.3	46.4	165	157	0	35	33
2009	5	19	14	1	20	0.453	-0.075	2.274	0.02	0.016	0	56.3	52.9	48.2	165	156	0	34	33
2009	5	19	14	11	20	0.42	-0.098	2.277	0.02	0.016	0	55.9	52.5	49.9	164	155	0	34	33
2009	5	19	14	21	20	0.525	-0.052	2.274	0.02	0.016	0	55.9	52.9	46	164	156	0	34	33
2009	5	19	14	31	20	0.472	-0.072	2.277	0.02	0.016	0	55.5	53.3	50.3	164	156	0	35	32
2009	5	19	14	41	20	0.446	-0.072	2.274	0.016	0.016	0	55.5	53.3	47.3	164	156	0	35	32
2009	5	19	14	51	20	0.43	-0.102	2.274	0.02	0.016	0	55.5	52.9	51.2	164	156	0	35	33
2009	5	19	15	1	20	0.486	-0.089	2.277	0.016	0.016	0	55.9	52.9	49.9	164	156	0	34	33
2009	5	19	15	11	20	0.476	-0.069	2.274	0.016	0.016	0	56.3	52.9	49	165	156	0	34	33
2009	5	19	15	21	20	0.469	-0.082	2.277	0.02	0.016	0	56.3	53.3	45.6	165	157	0	34	33
2009	5	19	15	31	20	0.505	-0.062	2.277	0.02	0.016	0	55.9	52.9	46.9	164	156	0	34	33
2009	5	19	15	41	20	0.476	-0.066	2.277	0.02	0.016	0	55.5	52.5	48.2	164	155	0	35	33
2009	5	19	15	51	20	0.482	-0.066	2.28	0.02	0.016	0	55.5	53.3	46.9	164	156	0	35	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	1	20	0.495	-0.062	2.277	0.02	0.016	0	55.9	52.9	48.2	165	156	0	35	33
2009	5	19	16	11	20	0.479	-0.072	2.28	0.023	0.02	0	55.9	52.9	49.5	164	155	0	34	32
2009	5	19	16	21	20	0.505	-0.046	2.28	0.02	0.016	0	55.9	52.5	47.3	164	155	0	34	33
2009	5	19	16	31	20	0.449	-0.069	2.28	0.02	0.016	0	55.9	52.9	48.6	164	156	0	34	33
2009	5	19	16	41	20	0.509	-0.098	2.28	0.02	0.016	0	56.3	53.3	46.4	165	156	0	34	32
2009	5	19	16	51	20	0.453	-0.075	2.28	0.02	0.016	0	56.3	52.9	47.7	165	156	0	34	33
2009	5	19	17	1	20	0.495	-0.072	2.28	0.02	0.016	0	55.9	52.9	50.7	164	156	0	34	33
2009	5	19	17	11	20	0.486	-0.039	2.28	0.02	0.016	0	55.9	53.3	48.6	164	156	0	34	32
2009	5	19	17	21	20	0.512	-0.069	2.283	0.02	0.016	0	55.5	53.3	54.2	164	156	0	35	32
2009	5	19	17	31	20	0.482	-0.085	2.283	0.02	0.016	0	55.5	53.3	55.5	164	156	0	35	32
2009	5	19	17	41	20	0.531	-0.049	2.287	0.016	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	19	17	51	20	0.541	-0.069	2.287	0.02	0.016	0	55.9	52.9	66.2	164	156	0	34	33
2009	5	19	18	1	20	0.495	-0.085	2.283	0.02	0.016	0	55.9	52.9	55.9	164	156	0	34	33
2009	5	19	18	11	20	0.505	-0.089	2.283	0.02	0.016	0	55.9	52.5	61.1	164	155	0	34	33
2009	5	19	18	21	20	0.499	-0.085	2.287	0.02	0.016	0	56.3	52.9	65.8	165	156	0	34	33
2009	5	19	18	31	20	0.505	-0.069	2.287	0.02	0.016	0	55.9	53.3	65.8	164	156	0	34	32
2009	5	19	18	41	20	0.463	-0.062	2.287	0.02	0.016	0	53.8	51.6	68.4	159	153	0	34	33
2009	5	19	18	51	20	0.502	-0.043	2.287	0.02	0.016	0	55.5	52.9	62.8	164	156	0	35	33
2009	5	19	19	1	20	0.499	-0.085	2.287	0.016	0.016	0	55.9	52.9	65.4	164	156	0	34	33
2009	5	19	19	11	20	0.453	-0.075	2.287	0.02	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	19	19	21	20	0.495	-0.089	2.287	0.016	0.013	0	55.5	53.3	67.9	164	156	0	35	32
2009	5	19	19	31	20	0.486	-0.062	2.287	0.016	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	19	19	41	20	0.502	-0.066	2.29	0.023	0.02	0	56.3	53.3	67.5	165	156	0	34	32
2009	5	19	19	51	20	0.505	-0.095	2.29	0.02	0.016	0	56.3	52.9	67.5	165	156	0	34	33
2009	5	19	20	1	20	0.499	-0.112	2.29	0.02	0.016	0	56.3	53.3	67.5	165	156	0	34	32
2009	5	19	20	11	20	0.509	-0.069	2.29	0.02	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	19	20	21	20	0.528	-0.02	2.287	0.02	0.016	0	56.3	53.3	53.8	165	157	0	34	33
2009	5	19	20	31	20	0.492	-0.059	2.29	0.023	0.02	0	55.9	53.8	66.2	165	157	0	35	32
2009	5	19	20	41	20	0.541	-0.075	2.29	0.016	0.016	0	56.8	53.8	66.7	166	157	0	34	32
2009	5	19	20	51	20	0.427	-0.059	2.29	0.02	0.016	0	56.8	53.8	66.7	166	158	0	34	33
2009	5	19	21	1	20	0.466	-0.049	2.29	0.02	0.016	0	55.9	53.8	66.2	165	157	0	35	32
2009	5	19	21	11	20	0.492	-0.043	2.29	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	19	21	21	20	0.459	-0.01	2.29	0.02	0.016	0	56.8	53.3	67.1	166	157	0	34	33
2009	5	19	21	31	20	0.476	-0.069	2.29	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	19	21	41	20	0.541	-0.108	2.29	0.016	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	19	21	51	20	0.545	-0.095	2.29	0.02	0.016	0	56.3	53.3	66.7	165	157	0	34	33
2009	5	19	22	1	20	0.531	-0.075	2.29	0.023	0.02	0	55.9	53.3	67.1	165	156	0	35	32
2009	5	19	22	11	20	0.479	-0.092	2.29	0.016	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	19	22	21	20	0.535	-0.089	2.29	0.02	0.016	0	56.3	53.3	66.7	165	156	0	34	32
2009	5	19	22	31	20	0.531	-0.052	2.29	0.02	0.016	0	56.8	53.3	67.1	166	157	0	34	33
2009	5	19	22	41	20	0.535	-0.082	2.29	0.02	0.016	0	55.9	52.9	66.7	165	156	0	35	33
2009	5	19	22	51	20	0.528	-0.089	2.29	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	19	23	1	20	0.522	-0.046	2.29	0.02	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	19	23	11	20	0.482	-0.062	2.293	0.02	0.016	0	55.9	52.9	67.5	165	156	0	35	33
2009	5	19	23	21	20	0.495	-0.075	2.29	0.023	0.02	0	56.3	52.9	66.2	165	156	0	34	33
2009	5	19	23	31	20	0.495	-0.085	2.29	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	19	23	41	20	0.531	-0.049	2.29	0.02	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	19	23	51	20	0.528	-0.059	2.29	0.02	0.016	0	56.3	52.9	66.2	165	156	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	1	20	0.502	-0.043	2.29	0.016	0.016	0	56.3	53.3	66.2	165	156	0	34	32
2009	5	20	0	11	20	0.495	-0.056	2.29	0.02	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	20	0	21	20	0.545	-0.092	2.293	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	20	0	31	20	0.518	-0.089	2.293	0.02	0.016	0	55.9	52.9	64.9	165	156	0	35	33
2009	5	20	0	41	20	0.502	-0.102	2.293	0.023	0.02	0	56.3	52.9	65.4	165	156	0	34	33
2009	5	20	0	51	20	0.522	-0.062	2.293	0.016	0.016	0	56.3	52.9	65.4	165	156	0	34	33
2009	5	20	1	1	20	0.492	-0.072	2.293	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	20	1	11	20	0.515	-0.049	2.293	0.016	0.016	0	56.3	53.3	64.9	165	156	0	34	32
2009	5	20	1	21	20	0.479	-0.075	2.293	0.02	0.016	0	56.3	52.9	64.9	165	156	0	34	33
2009	5	20	1	31	20	0.436	-0.069	2.293	0.02	0.016	0	56.8	53.3	64.9	166	157	0	34	33
2009	5	20	1	41	20	0.541	-0.075	2.293	0.02	0.016	0	56.3	52.9	64.9	165	156	0	34	33
2009	5	20	1	51	20	0.505	-0.062	2.293	0.023	0.02	0	56.3	53.3	64.5	166	157	0	35	33
2009	5	20	2	1	20	0.499	-0.049	2.293	0.023	0.02	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	20	2	11	20	0.489	-0.072	2.293	0.02	0.016	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	20	2	21	20	0.502	-0.102	2.293	0.023	0.02	0	56.3	53.3	63.6	165	157	0	34	33
2009	5	20	2	31	20	0.525	-0.085	2.293	0.02	0.016	0	55.9	52.9	64.5	165	156	0	35	33
2009	5	20	2	41	20	0.525	-0.098	2.293	0.02	0.016	0	56.3	52.5	64.5	165	156	0	34	34
2009	5	20	2	51	20	0.466	-0.049	2.293	0.023	0.02	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	20	3	1	20	0.499	-0.079	2.293	0.016	0.016	0	55.9	52.9	63.2	165	156	0	35	33
2009	5	20	3	11	20	0.459	-0.112	2.293	0.023	0.02	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	20	3	21	20	0.486	-0.049	2.297	0.02	0.016	0	56.8	53.3	63.6	166	157	0	34	33
2009	5	20	3	31	20	0.489	-0.082	2.293	0.02	0.016	0	56.8	53.3	63.6	166	157	0	34	33
2009	5	20	3	41	20	0.495	-0.118	2.297	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	20	3	51	20	0.456	-0.052	2.297	0.02	0.016	0	56.3	53.3	63.6	166	157	0	35	33
2009	5	20	4	1	20	0.512	-0.052	2.3	0.016	0.016	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	20	4	11	20	0.502	-0.072	2.3	0.023	0.02	0	55.9	53.3	62.8	165	157	0	35	33
2009	5	20	4	21	20	0.499	-0.095	2.303	0.023	0.02	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	20	4	31	20	0.479	-0.069	2.303	0.02	0.016	0	56.3	53.3	63.2	166	157	0	35	33
2009	5	20	4	41	20	0.538	-0.049	2.303	0.02	0.016	0	56.3	52.9	62.8	166	157	0	35	34
2009	5	20	4	51	20	0.446	-0.075	2.303	0.02	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	20	5	1	20	0.538	-0.062	2.303	0.02	0.016	0	56.3	53.3	64.1	166	157	0	35	33
2009	5	20	5	11	20	0.495	-0.082	2.306	0.02	0.016	0	56.8	53.8	63.2	166	158	0	34	33
2009	5	20	5	21	20	0.489	-0.092	2.306	0.02	0.016	0	55.9	53.8	63.6	166	158	0	36	33
2009	5	20	5	31	20	0.482	-0.128	2.306	0.016	0.016	0	56.3	53.8	63.6	166	158	0	35	33
2009	5	20	5	41	20	0.489	-0.059	2.306	0.02	0.016	0	56.8	54.2	63.2	167	158	0	35	32
2009	5	20	5	51	20	0.486	-0.069	2.306	0.02	0.016	0	56.3	53.8	64.1	166	158	0	35	33
2009	5	20	6	1	20	0.476	-0.079	2.306	0.02	0.016	0	56.8	53.8	63.6	167	158	0	35	33
2009	5	20	6	11	20	0.509	-0.062	2.306	0.016	0.016	0	56.8	53.8	64.1	167	158	0	35	33
2009	5	20	6	21	20	0.466	-0.092	2.306	0.016	0.016	0	56.3	53.3	64.5	166	157	0	35	33
2009	5	20	6	31	20	0.522	-0.075	2.306	0.016	0.016	0	56.3	53.3	64.9	166	157	0	35	33
2009	5	20	6	41	20	0.518	-0.095	2.306	0.016	0.016	0	56.3	52.9	64.9	166	157	0	35	34
2009	5	20	6	51	20	0.466	-0.043	2.306	0.02	0.016	0	55.9	52.9	64.9	165	156	0	35	33
2009	5	20	7	1	20	0.466	-0.108	2.306	0.023	0.023	0	55.9	52.9	64.9	165	157	0	35	34
2009	5	20	7	11	20	0.505	-0.075	2.306	0.02	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	20	7	21	20	0.476	-0.112	2.306	0.016	0.016	0	56.3	52.9	65.8	165	156	0	34	33
2009	5	20	7	31	20	0.446	-0.043	2.306	0.016	0.016	0	55.9	52.5	66.2	165	156	0	35	34
2009	5	20	7	41	20	0.492	-0.072	2.306	0.02	0.016	0	56.3	52.9	66.2	165	156	0	34	33
2009	5	20	7	51	20	0.476	-0.089	2.306	0.023	0.02	0	55.9	52.5	65.4	165	156	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	1	20	0.489	-0.066	2.306	0.02	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	20	8	11	20	0.531	-0.089	2.306	0.02	0.016	0	56.8	53.3	64.9	166	157	0	34	33
2009	5	20	8	21	20	0.463	-0.115	2.306	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	20	8	31	20	0.535	-0.112	2.31	0.02	0.016	0	55.9	52.9	65.4	165	156	0	35	33
2009	5	20	8	41	20	0.535	-0.046	2.306	0.02	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	20	8	51	20	0.476	-0.066	2.31	0.016	0.016	0	56.3	52.9	65.8	165	156	0	34	33
2009	5	20	9	1	20	0.518	-0.079	2.31	0.02	0.016	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	20	9	11	20	0.417	-0.066	2.31	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	20	9	21	20	0.489	-0.092	2.31	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	20	9	31	20	0.502	-0.066	2.31	0.016	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	20	9	41	20	0.463	-0.066	2.31	0.02	0.016	0	56.3	52.9	66.2	165	156	0	34	33
2009	5	20	9	51	20	0.486	-0.121	2.31	0.026	0.023	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	20	10	1	20	0.502	-0.069	2.31	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	20	10	11	20	0.554	-0.066	2.31	0.02	0.016	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	20	10	21	20	0.463	-0.066	2.31	0.02	0.016	0	55.9	52.5	56.3	164	156	0	34	34
2009	5	20	10	31	20	0.469	-0.089	2.31	0.02	0.016	0	56.3	52.9	56.8	166	157	0	35	34
2009	5	20	10	41	20	0.492	-0.079	2.31	0.02	0.016	0	55.5	52.9	56.3	164	156	0	35	33
2009	5	20	10	51	20	0.531	-0.095	2.306	0.016	0.016	0	55.5	52.9	51.6	164	156	0	35	33
2009	5	20	11	1	20	0.479	-0.108	2.31	0.02	0.016	0	55.5	52.9	56.8	164	156	0	35	33
2009	5	20	11	11	20	0.502	-0.059	2.306	0.016	0.016	0	55.9	52.9	52.9	165	157	0	35	34
2009	5	20	11	21	20	0.476	-0.062	2.31	0.016	0.013	0	55.5	53.3	50.3	164	157	0	35	33
2009	5	20	11	31	20	0.472	-0.069	2.306	0.02	0.016	0	55.9	52.9	51.6	164	157	0	34	34
2009	5	20	11	41	20	0.472	-0.072	2.31	0.02	0.016	0	55.5	52.9	59.8	164	156	0	35	33
2009	5	20	11	51	20	0.522	-0.095	2.306	0.02	0.016	0	55.9	52.9	52.5	164	156	0	34	33
2009	5	20	12	1	20	0.456	-0.062	2.306	0.016	0.016	0	55.5	52.9	53.3	164	157	0	35	34
2009	5	20	12	11	20	0.472	-0.095	2.306	0.023	0.02	0	55.5	52.9	51.6	164	156	0	35	33
2009	5	20	12	21	20	0.541	-0.112	2.31	0.02	0.016	0	55.5	53.3	47.7	164	157	0	35	33
2009	5	20	12	31	20	0.472	-0.079	2.306	0.02	0.016	0	55.5	52.9	47.3	164	156	0	35	33
2009	5	20	12	41	20	0.495	-0.085	2.306	0.02	0.016	0	55.9	53.3	48.6	165	157	0	35	33
2009	5	20	12	51	20	0.554	-0.079	2.31	0.02	0.016	0	55.5	52.9	46	164	156	0	35	33
2009	5	20	13	1	20	0.525	-0.082	2.306	0.016	0.016	0	55.9	52.9	46.9	164	156	0	34	33
2009	5	20	13	11	20	0.495	-0.049	2.303	0.023	0.02	0	55.5	52.9	46	164	156	0	35	33
2009	5	20	13	21	20	0.522	-0.079	2.313	0.016	0.016	0	55	52.5	61.9	163	155	0	35	33
2009	5	20	13	31	20	0.456	-0.079	2.31	0.016	0.016	0	55.5	53.3	46.9	164	156	0	35	32
2009	5	20	13	41	20	0.476	-0.052	2.313	0.02	0.016	0	55	52	63.6	162	154	0	34	33
2009	5	20	13	51	20	0.518	-0.092	2.313	0.02	0.016	0	55.5	52.9	62.4	163	155	0	34	32
2009	5	20	14	1	20	0.548	-0.059	2.306	0.02	0.016	0	55	52.5	52	163	155	0	35	33
2009	5	20	14	11	20	0.535	-0.069	2.31	0.02	0.016	0	55.5	52.9	62.8	164	156	0	35	33
2009	5	20	14	21	20	0.518	-0.052	2.306	0.02	0.016	0	55.9	53.3	53.3	164	156	0	34	32
2009	5	20	14	31	20	0.466	-0.095	2.306	0.026	0.023	0	55.9	52.9	51.2	164	156	0	34	33
2009	5	20	14	41	20	0.482	-0.043	2.313	0.02	0.016	0	55	52.5	64.5	163	155	0	35	33
2009	5	20	14	51	20	0.495	-0.072	2.31	0.02	0.016	0	55.5	52.9	58.5	164	156	0	35	33
2009	5	20	15	1	20	0.495	-0.079	2.313	0.02	0.016	0	55	52.5	64.5	163	155	0	35	33
2009	5	20	15	11	20	0.548	-0.098	2.31	0.02	0.016	0	55	52.9	62.8	163	156	0	35	33
2009	5	20	15	21	20	0.525	-0.043	2.313	0.02	0.016	0	54.6	52	64.9	162	154	0	35	33
2009	5	20	15	31	20	0.495	-0.079	2.316	0.02	0.016	0	54.6	52.5	64.1	162	155	0	35	33
2009	5	20	15	41	20	0.515	-0.072	2.316	0.02	0.016	0	55	52.9	64.1	163	155	0	35	32
2009	5	20	15	51	20	0.528	-0.052	2.313	0.016	0.016	0	55	52.5	63.6	163	155	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	1	20	0.509	-0.115	2.316	0.02	0.016	0	55.5	52.5	64.5	163	155	0	34	33
2009	5	20	16	11	20	0.518	-0.105	2.313	0.02	0.016	0	55	52.5	63.6	163	155	0	35	33
2009	5	20	16	21	20	0.466	-0.085	2.316	0.02	0.016	0	55.5	51.2	65.4	164	152	0	35	33
2009	5	20	16	31	20	0.486	-0.072	2.313	0.023	0.02	0	55.9	52	64.1	164	154	0	34	33
2009	5	20	16	41	20	0.531	-0.075	2.316	0.02	0.016	0	55.9	52.9	64.9	164	155	0	34	32
2009	5	20	16	51	20	0.489	-0.102	2.316	0.016	0.016	0	55.9	52.9	64.1	164	155	0	34	32
2009	5	20	17	1	20	0.518	-0.062	2.316	0.02	0.016	0	55.9	53.3	64.5	164	156	0	34	32
2009	5	20	17	11	20	0.495	-0.102	2.316	0.02	0.016	0	55.5	52.5	62.8	164	155	0	35	33
2009	5	20	17	21	20	0.509	-0.082	2.316	0.02	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	20	17	31	20	0.538	-0.085	2.32	0.02	0.016	0	56.3	53.3	64.5	165	156	0	34	32
2009	5	20	17	41	20	0.495	-0.069	2.32	0.02	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	20	17	51	20	0.538	-0.072	2.316	0.026	0.026	0	55.9	52.9	64.1	164	156	0	34	33
2009	5	20	18	1	20	0.538	-0.052	2.32	0.02	0.016	0	55.5	52.9	64.5	164	156	0	35	33
2009	5	20	18	11	20	0.479	-0.069	2.32	0.02	0.016	0	55.5	52.9	64.1	163	156	0	34	33
2009	5	20	18	21	20	0.518	-0.062	2.32	0.023	0.02	0	55.5	53.3	64.1	164	156	0	35	32
2009	5	20	18	31	20	0.502	-0.062	2.32	0.02	0.016	0	55.5	52.9	65.4	164	155	0	35	32
2009	5	20	18	41	20	0.505	-0.069	2.32	0.02	0.016	0	55.9	52.5	65.4	164	155	0	34	33
2009	5	20	18	51	20	0.495	-0.046	2.32	0.02	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	20	19	1	20	0.522	-0.052	2.32	0.02	0.016	0	55.5	52.5	65.4	163	155	0	34	33
2009	5	20	19	11	20	0.531	-0.075	2.32	0.016	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	20	19	21	20	0.522	-0.102	2.32	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	20	19	31	20	0.541	-0.066	2.323	0.02	0.016	0	55.5	52.5	66.7	163	155	0	34	33
2009	5	20	19	41	20	0.512	-0.089	2.323	0.02	0.016	0	55.5	52.5	65.8	164	155	0	35	33
2009	5	20	19	51	20	0.518	-0.085	2.323	0.02	0.016	0	55.9	52.9	66.7	164	155	0	34	32
2009	5	20	20	1	20	0.545	-0.069	2.323	0.02	0.016	0	55.5	52.5	66.2	164	156	0	35	34
2009	5	20	20	11	20	0.482	-0.118	2.323	0.016	0.016	0	55.9	53.3	67.1	164	156	0	34	32
2009	5	20	20	21	20	0.489	-0.046	2.323	0.02	0.016	0	56.3	52.9	66.7	165	156	0	34	33
2009	5	20	20	31	20	0.545	-0.079	2.323	0.016	0.016	0	56.3	53.3	66.2	165	156	0	34	32
2009	5	20	20	41	20	0.525	-0.131	2.323	0.02	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	20	20	51	20	0.469	-0.066	2.323	0.02	0.016	0	56.8	52.9	66.7	166	157	0	34	34
2009	5	20	21	1	20	0.466	-0.085	2.323	0.02	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	20	21	11	20	0.512	-0.046	2.323	0.016	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	20	21	21	20	0.515	-0.082	2.323	0.02	0.016	0	56.3	53.8	67.1	165	157	0	34	32
2009	5	20	21	31	20	0.489	-0.072	2.326	0.016	0.016	0	56.3	53.3	67.1	165	157	0	34	33
2009	5	20	21	41	20	0.495	-0.072	2.323	0.016	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	20	21	51	20	0.528	-0.052	2.326	0.02	0.016	0	55.9	52.9	66.7	164	156	0	34	33
2009	5	20	22	1	20	0.502	-0.082	2.323	0.02	0.016	0	55.9	52.5	67.5	165	156	0	35	34
2009	5	20	22	11	20	0.492	-0.066	2.323	0.02	0.016	0	55.9	52.9	67.1	165	156	0	35	33
2009	5	20	22	21	20	0.522	-0.105	2.323	0.02	0.016	0	55.5	53.3	49.9	164	156	0	35	32
2009	5	20	22	31	20	0.512	-0.072	2.323	0.02	0.016	0	55.9	52.9	48.2	164	156	0	34	33
2009	5	20	22	41	20	0.479	-0.085	2.323	0.02	0.016	0	55.9	52.9	49.9	164	156	0	34	33
2009	5	20	22	51	20	0.505	-0.056	2.323	0.02	0.016	0	55.9	53.3	50.3	165	157	0	35	33
2009	5	20	23	1	20	0.554	-0.095	2.323	0.016	0.016	0	55.9	52.9	66.7	164	156	0	34	33
2009	5	20	23	11	20	0.515	-0.069	2.323	0.02	0.016	0	55.9	52.9	67.5	164	156	0	34	33
2009	5	20	23	21	20	0.479	-0.059	2.323	0.02	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	20	23	31	20	0.495	-0.082	2.323	0.016	0.016	0	55.9	52.9	67.5	164	156	0	34	33
2009	5	20	23	41	20	0.502	-0.085	2.323	0.02	0.016	0	55.9	53.3	67.1	164	156	0	34	32
2009	5	20	23	51	20	0.518	-0.066	2.323	0.02	0.016	0	55.9	52.9	66.7	165	156	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	1	20	0.476	-0.069	2.323	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	21	0	11	20	0.499	-0.079	2.323	0.016	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	21	0	21	20	0.512	-0.112	2.323	0.02	0.016	0	55.9	52.9	66.7	165	156	0	35	33
2009	5	21	0	31	20	0.505	-0.089	2.323	0.02	0.016	0	56.3	52.9	67.1	165	156	0	34	33
2009	5	21	0	41	20	0.463	-0.016	2.323	0.02	0.016	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	21	0	51	20	0.528	-0.056	2.323	0.02	0.016	0	56.3	52.9	67.5	165	156	0	34	33
2009	5	21	1	1	20	0.466	-0.105	2.323	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	21	1	11	20	0.456	-0.085	2.323	0.02	0.016	0	56.8	53.8	67.1	166	158	0	34	33
2009	5	21	1	21	20	0.495	-0.069	2.323	0.023	0.02	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	21	1	31	20	0.476	-0.112	2.323	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	21	1	41	20	0.476	-0.105	2.323	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	21	1	51	20	0.469	-0.092	2.323	0.016	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	21	2	1	20	0.535	-0.052	2.323	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	21	2	11	20	0.538	-0.095	2.323	0.02	0.016	0	55.9	53.8	67.1	165	157	0	35	32
2009	5	21	2	21	20	0.469	-0.066	2.323	0.016	0.013	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	21	2	31	20	0.509	-0.062	2.323	0.02	0.016	0	56.3	52.9	67.1	165	156	0	34	33
2009	5	21	2	41	20	0.469	-0.059	2.323	0.02	0.016	0	56.3	53.3	67.5	165	157	0	34	33
2009	5	21	2	51	20	0.495	-0.098	2.323	0.016	0.016	0	56.3	53.3	66.7	165	157	0	34	33
2009	5	21	3	1	20	0.554	-0.085	2.323	0.023	0.02	0	55.9	52.9	67.1	165	156	0	35	33
2009	5	21	3	11	20	0.505	-0.102	2.323	0.016	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	21	3	21	20	0.486	-0.066	2.323	0.016	0.016	0	56.3	52.9	66.2	165	157	0	34	34
2009	5	21	3	31	20	0.489	-0.069	2.323	0.02	0.016	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	21	3	41	20	0.453	-0.085	2.32	0.016	0.016	0	56.3	53.3	66.7	166	157	0	35	33
2009	5	21	3	51	20	0.472	-0.092	2.32	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	21	4	1	20	0.469	-0.082	2.32	0.02	0.016	0	56.8	53.3	66.7	166	157	0	34	33
2009	5	21	4	11	20	0.486	-0.085	2.32	0.023	0.02	0	56.3	53.8	67.1	165	157	0	34	32
2009	5	21	4	21	20	0.476	-0.066	2.32	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	21	4	31	20	0.522	-0.121	2.32	0.02	0.016	0	56.3	53.3	67.1	166	157	0	35	33
2009	5	21	4	41	20	0.479	-0.085	2.32	0.02	0.016	0	56.3	53.8	66.7	166	158	0	35	33
2009	5	21	4	51	20	0.486	-0.056	2.32	0.02	0.016	0	56.8	54.2	66.7	167	158	0	35	32
2009	5	21	5	1	20	0.469	-0.102	2.32	0.02	0.016	0	56.3	53.3	67.1	166	158	0	35	34
2009	5	21	5	11	20	0.489	-0.049	2.32	0.02	0.016	0	56.8	53.8	67.1	167	158	0	35	33
2009	5	21	5	21	20	0.476	-0.085	2.32	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	21	5	31	20	0.509	-0.085	2.32	0.02	0.016	0	55.9	53.3	66.7	165	157	0	35	33
2009	5	21	5	41	20	0.518	-0.069	2.32	0.02	0.016	0	56.3	52.9	66.7	166	157	0	35	34
2009	5	21	5	51	20	0.463	-0.043	2.32	0.02	0.016	0	56.8	53.3	65.8	167	158	0	35	34
2009	5	21	6	1	20	0.489	-0.066	2.32	0.02	0.016	0	56.8	53.8	66.7	167	158	0	35	33
2009	5	21	6	11	20	0.449	-0.089	2.32	0.02	0.016	0	56.8	53.8	66.2	166	158	0	34	33
2009	5	21	6	21	20	0.531	-0.079	2.32	0.02	0.016	0	56.3	53.8	65.8	166	158	0	35	33
2009	5	21	6	31	20	0.463	-0.069	2.32	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	21	6	41	20	0.515	-0.056	2.32	0.02	0.016	0	56.3	53.3	65.8	166	157	0	35	33
2009	5	21	6	51	20	0.472	-0.082	2.32	0.016	0.013	0	55.9	52.9	65.8	165	157	0	35	34
2009	5	21	7	1	20	0.476	-0.089	2.32	0.02	0.016	0	55.9	52.9	65.8	166	157	0	36	34
2009	5	21	7	11	20	0.472	-0.092	2.32	0.016	0.016	0	56.3	53.8	65.4	165	157	0	34	32
2009	5	21	7	21	20	0.518	-0.089	2.32	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	21	7	31	20	0.502	-0.079	2.32	0.016	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	21	7	41	20	0.502	-0.085	2.32	0.016	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	21	7	51	20	0.453	-0.056	2.32	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	1	20	0.518	-0.072	2.32	0.02	0.016	0	56.3	53.8	65.8	165	157	0	34	32
2009	5	21	8	11	20	0.492	-0.079	2.32	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	21	8	21	20	0.505	-0.075	2.32	0.023	0.02	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	21	8	31	20	0.528	-0.082	2.32	0.023	0.02	0	55.5	53.3	65.8	164	157	0	35	33
2009	5	21	8	41	20	0.449	-0.03	2.32	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	21	8	51	20	0.495	-0.108	2.32	0.02	0.016	0	56.3	53.3	66.2	166	157	0	35	33
2009	5	21	9	1	20	0.495	-0.052	2.32	0.02	0.016	0	55.9	53.3	65.8	165	157	0	35	33
2009	5	21	9	11	20	0.479	-0.066	2.323	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	21	9	21	20	0.499	-0.118	2.323	0.02	0.016	0	55.9	52.9	66.2	165	157	0	35	34
2009	5	21	9	31	20	0.502	-0.062	2.323	0.016	0.016	0	56.3	53.3	66.2	165	157	0	34	33
2009	5	21	9	41	20	0.472	-0.066	2.323	0.023	0.02	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	21	9	51	20	0.459	-0.072	2.323	0.016	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	21	10	1	20	0.505	-0.102	2.323	0.02	0.016	0	56.3	53.3	65.8	165	157	0	34	33
2009	5	21	10	11	20	0.482	-0.062	2.323	0.02	0.016	0	55.9	52.9	67.1	165	157	0	35	34
2009	5	21	10	21	20	0.469	-0.056	2.323	0.016	0.013	0	55.9	53.3	67.1	165	157	0	35	33
2009	5	21	10	31	20	0.479	-0.092	2.323	0.02	0.016	0	55.5	52.9	66.7	164	156	0	35	33
2009	5	21	10	41	20	0.489	-0.069	2.323	0.02	0.016	0	55.5	53.3	66.7	164	157	0	35	33
2009	5	21	10	51	20	0.535	-0.075	2.323	0.016	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	21	11	1	20	0.492	-0.085	2.323	0.02	0.016	0	55.5	52.9	66.7	164	156	0	35	33
2009	5	21	11	11	20	0.469	-0.069	2.323	0.02	0.016	0	55.9	52.9	64.5	164	156	0	34	33
2009	5	21	11	21	20	0.509	-0.072	2.323	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	21	11	31	20	0.528	-0.082	2.326	0.02	0.016	0	55.5	52.9	61.1	164	156	0	35	33
2009	5	21	11	41	20	0.525	-0.056	2.326	0.02	0.016	0	55	52.5	63.6	163	155	0	35	33
2009	5	21	11	51	20	0.499	-0.036	2.326	0.016	0.016	0	55.5	52.9	59.3	164	156	0	35	33
2009	5	21	12	1	20	0.515	-0.079	2.326	0.02	0.016	0	55.9	52.5	52.9	164	155	0	34	33
2009	5	21	12	11	20	0.505	-0.079	2.326	0.02	0.016	0	55.9	52.5	52.9	165	155	0	35	33
2009	5	21	12	21	20	0.505	-0.072	2.326	0.02	0.016	0	55.9	52.9	63.2	164	156	0	34	33
2009	5	21	12	31	20	0.522	-0.095	2.326	0.02	0.016	0	55.5	52.9	49.9	163	156	0	34	33
2009	5	21	12	41	20	0.472	-0.079	2.329	0.016	0.013	0	55.5	53.3	50.3	164	157	0	35	33
2009	5	21	12	51	20	0.545	-0.039	2.329	0.02	0.016	0	55.5	52.9	48.2	164	156	0	35	33
2009	5	21	13	1	20	0.535	-0.075	2.329	0.02	0.016	0	55.9	53.3	64.9	164	156	0	34	32
2009	5	21	13	11	20	0.492	-0.075	2.329	0.02	0.016	0	55.5	53.3	49.5	164	156	0	35	32
2009	5	21	13	21	20	0.518	-0.069	2.329	0.02	0.016	0	55.5	52.9	48.6	164	156	0	35	33
2009	5	21	13	31	20	0.502	-0.069	2.329	0.016	0.016	0	55.5	52.5	52	164	155	0	35	33
2009	5	21	13	41	20	0.486	-0.082	2.333	0.02	0.016	0	57.6	53.8	46.4	168	157	0	34	32
2009	5	21	13	51	20	0.479	-0.069	2.329	0.02	0.016	0	62.4	59.8	39.6	180	171	0	35	32
2009	5	21	14	1	20	0.512	-0.052	2.329	0.016	0.016	0	54.6	52.9	46	162	156	0	35	33
2009	5	21	14	11	20	0.413	-0.066	2.333	0.02	0.016	0	57.2	56.3	43.9	168	164	0	35	33
2009	5	21	14	21	20	0.476	-0.075	2.333	0.02	0.016	0	56.3	52.9	49	165	156	0	34	33
2009	5	21	14	31	20	0.463	-0.069	2.333	0.026	0.023	0	55.9	52.9	49	164	156	0	34	33
2009	5	21	14	41	20	0.515	-0.066	2.336	0.016	0.016	0	55.9	52.9	47.3	164	156	0	34	33
2009	5	21	14	51	20	0.489	-0.052	2.333	0.02	0.016	0	55.5	52.9	49	164	156	0	35	33
2009	5	21	15	1	20	0.459	-0.069	2.336	0.02	0.016	0	55.5	52.9	48.6	164	156	0	35	33
2009	5	21	15	11	20	0.469	-0.075	2.333	0.02	0.016	0	55.9	52.5	49.9	164	155	0	34	33
2009	5	21	15	21	20	0.453	-0.059	2.336	0.02	0.016	0	55.9	52.9	50.3	164	156	0	34	33
2009	5	21	15	31	20	0.449	-0.069	2.336	0.02	0.016	0	55.5	52.9	49	164	156	0	35	33
2009	5	21	15	41	20	0.469	-0.052	2.336	0.02	0.016	0	55.9	52.9	46.9	165	156	0	35	33
2009	5	21	15	51	20	0.489	-0.046	2.336	0.02	0.016	0	55.9	52.9	49.5	164	156	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	1	20	0.472	-0.095	2.336	0.016	0.016	0	55.9	52.9	51.6	164	156	0	34	33
2009	5	21	16	11	20	0.489	-0.069	2.336	0.02	0.016	0	55.9	52.9	49.5	164	155	0	34	32
2009	5	21	16	21	20	0.446	-0.069	2.336	0.02	0.016	0	55.9	52.9	50.3	164	156	0	34	33
2009	5	21	16	31	20	0.456	-0.112	2.336	0.02	0.016	0	55.9	52.5	45.2	164	155	0	34	33
2009	5	21	16	41	20	0.509	-0.082	2.339	0.016	0.016	0	55.9	52.9	47.7	164	156	0	34	33
2009	5	21	16	51	20	0.449	-0.089	2.336	0.02	0.016	0	55.9	52.9	46.4	164	156	0	34	33
2009	5	21	17	1	20	0.495	0	2.339	0.02	0.016	0	55.9	52.5	47.3	164	155	0	34	33
2009	5	21	17	11	20	0.492	-0.082	2.336	0.02	0.016	0	55.9	52.9	48.2	164	155	0	34	32
2009	5	21	17	21	20	0.499	-0.066	2.336	0.02	0.016	0	55.9	52.5	47.3	164	155	0	34	33
2009	5	21	17	31	20	0.459	-0.043	2.336	0.02	0.016	0	55.9	52.5	47.3	164	155	0	34	33
2009	5	21	17	41	20	0.449	-0.089	2.339	0.02	0.016	0	55.9	52.9	49.9	164	156	0	34	33
2009	5	21	17	51	20	0.505	-0.112	2.339	0.02	0.016	0	55.5	53.3	48.2	164	156	0	35	32
2009	5	21	18	1	20	0.469	-0.066	2.339	0.016	0.016	0	55.9	52.5	46	164	155	0	34	33
2009	5	21	18	11	20	0.495	-0.069	2.336	0.02	0.016	0	55.5	52.9	49.9	164	155	0	35	32
2009	5	21	18	21	20	0.502	-0.092	2.336	0.02	0.016	0	55	52.5	61.1	163	155	0	35	33
2009	5	21	18	31	20	0.545	-0.105	2.339	0.02	0.016	0	55.9	52.9	61.1	164	155	0	34	32
2009	5	21	18	41	20	0.486	-0.033	2.339	0.016	0.016	0	55.9	52.5	64.9	165	155	0	35	33
2009	5	21	18	51	20	0.486	-0.052	2.339	0.02	0.016	0	55.9	52.5	64.1	164	155	0	34	33
2009	5	21	19	1	20	0.466	-0.036	2.339	0.02	0.016	0	55.5	52.9	63.2	164	156	0	35	33
2009	5	21	19	11	20	0.466	-0.043	2.343	0.02	0.016	0	55.9	52.9	63.2	164	155	0	34	32
2009	5	21	19	21	20	0.499	-0.082	2.343	0.016	0.016	0	55.9	52.9	63.6	164	156	0	34	33
2009	5	21	19	31	20	0.492	-0.069	2.346	0.016	0.016	0	55.5	52.9	63.6	164	156	0	35	33
2009	5	21	19	41	20	0.515	-0.039	2.346	0.016	0.016	0	56.3	53.3	63.2	165	156	0	34	32
2009	5	21	19	51	20	0.492	-0.098	2.349	0.02	0.016	0	55.5	52.9	63.6	164	156	0	35	33
2009	5	21	20	1	20	0.446	-0.075	2.349	0.023	0.02	0	55.9	53.3	63.6	165	157	0	35	33
2009	5	21	20	11	20	0.535	-0.023	2.352	0.02	0.016	0	56.3	52.9	64.1	165	156	0	34	33
2009	5	21	20	21	20	0.472	-0.062	2.352	0.016	0.016	0	55.9	52.9	64.5	164	156	0	34	33
2009	5	21	20	31	20	0.476	-0.033	2.356	0.02	0.016	0	55.9	53.8	64.9	165	157	0	35	32
2009	5	21	20	41	20	0.528	-0.052	2.356	0.016	0.016	0	56.3	53.3	64.1	165	157	0	34	33
2009	5	21	20	51	20	0.528	-0.072	2.356	0.016	0.016	0	55.9	53.8	64.5	165	157	0	35	32
2009	5	21	21	1	20	0.472	-0.03	2.356	0.02	0.016	0	56.8	53.3	64.9	166	157	0	34	33
2009	5	21	21	11	20	0.495	-0.108	2.356	0.02	0.016	0	55.9	53.3	64.1	165	157	0	35	33
2009	5	21	21	21	20	0.492	-0.049	2.359	0.02	0.016	0	56.3	53.3	65.4	165	157	0	34	33
2009	5	21	21	31	20	0.515	-0.072	2.359	0.02	0.016	0	56.3	53.3	65.8	165	156	0	34	32
2009	5	21	21	41	20	0.469	-0.026	2.359	0.02	0.016	0	55.9	53.8	65.8	165	157	0	35	32
2009	5	21	21	51	20	0.492	-0.075	2.359	0.02	0.016	0	56.3	53.8	66.2	165	157	0	34	32
2009	5	21	22	1	20	0.512	-0.082	2.359	0.02	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	21	22	11	20	0.548	-0.013	2.359	0.016	0.016	0	55.9	52.9	66.2	164	156	0	34	33
2009	5	21	22	21	20	0.463	-0.033	2.359	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	21	22	31	20	0.505	-0.049	2.359	0.016	0.016	0	55.9	52.9	66.7	164	156	0	34	33
2009	5	21	22	41	20	0.522	-0.085	2.359	0.016	0.016	0	55	52.5	67.1	163	155	0	35	33
2009	5	21	22	51	20	0.479	-0.079	2.359	0.02	0.016	0	55	53.3	66.7	163	156	0	35	32
2009	5	21	23	1	20	0.531	-0.085	2.359	0.02	0.016	0	55	52.5	67.5	163	155	0	35	33
2009	5	21	23	11	20	0.446	-0.026	2.359	0.016	0.016	0	55.9	53.3	67.5	164	155	0	34	31
2009	5	21	23	21	20	0.515	-0.016	2.362	0.02	0.016	0	55.5	52.5	67.9	163	155	0	34	33
2009	5	21	23	31	20	0.495	-0.066	2.362	0.02	0.016	0	55.9	52.5	67.5	164	155	0	34	33
2009	5	21	23	41	20	0.548	-0.056	2.359	0.02	0.016	0	55.5	53.3	67.5	164	156	0	35	32
2009	5	21	23	51	20	0.489	-0.095	2.362	0.016	0.013	0	55.5	52.5	67.5	164	155	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	1	20	0.525	-0.062	2.359	0.02	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	22	0	11	20	0.512	-0.075	2.362	0.016	0.016	0	55.5	52.5	67.5	164	155	0	35	33
2009	5	22	0	21	20	0.459	-0.075	2.362	0.02	0.016	0	55.5	52.5	67.5	164	155	0	35	33
2009	5	22	0	31	20	0.469	-0.092	2.362	0.016	0.016	0	55.5	52.9	67.5	164	156	0	35	33
2009	5	22	0	41	20	0.486	-0.066	2.359	0.02	0.016	0	55	52.9	66.7	163	155	0	35	32
2009	5	22	0	51	20	0.489	-0.095	2.362	0.016	0.016	0	55	52.9	67.1	163	155	0	35	32
2009	5	22	1	1	20	0.512	-0.036	2.362	0.02	0.016	0	55.5	52.5	66.7	164	155	0	35	33
2009	5	22	1	11	20	0.476	-0.046	2.359	0.016	0.016	0	55.9	52.5	67.1	164	155	0	34	33
2009	5	22	1	21	20	0.509	-0.072	2.359	0.02	0.016	0	55.9	52.9	66.2	165	156	0	35	33
2009	5	22	1	31	20	0.518	-0.075	2.359	0.023	0.02	0	55.5	52.9	66.7	164	156	0	35	33
2009	5	22	1	41	20	0.486	-0.052	2.359	0.02	0.016	0	55.5	52.5	67.1	164	156	0	35	34
2009	5	22	1	51	20	0.522	-0.098	2.359	0.02	0.016	0	55.9	52.9	67.1	164	156	0	34	33
2009	5	22	2	1	20	0.518	-0.102	2.359	0.016	0.016	0	55	52	67.5	163	155	0	35	34
2009	5	22	2	11	20	0.505	-0.062	2.359	0.016	0.016	0	55.9	52.5	67.1	164	155	0	34	33
2009	5	22	2	21	20	0.43	-0.092	2.362	0.016	0.016	0	55.9	52.9	66.7	165	156	0	35	33
2009	5	22	2	31	20	0.525	-0.069	2.359	0.02	0.016	0	55.9	52.9	67.1	164	156	0	34	33
2009	5	22	2	41	20	0.459	-0.039	2.359	0.016	0.016	0	55.5	52.9	67.1	164	156	0	35	33
2009	5	22	2	51	20	0.522	-0.085	2.359	0.023	0.02	0	55.9	52.9	66.2	164	156	0	34	33
2009	5	22	3	1	20	0.509	-0.046	2.359	0.026	0.023	0	55.5	52.5	66.7	164	155	0	35	33
2009	5	22	3	11	20	0.479	-0.069	2.359	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	22	3	21	20	0.499	-0.046	2.359	0.02	0.016	0	55.5	52.9	66.2	164	156	0	35	33
2009	5	22	3	31	20	0.492	-0.079	2.359	0.02	0.016	0	55.5	52	66.2	164	155	0	35	34
2009	5	22	3	41	20	0.433	-0.049	2.359	0.02	0.016	0	55.9	52.5	65.8	164	156	0	34	34
2009	5	22	3	51	20	0.469	-0.082	2.359	0.02	0.016	0	55.5	52.9	65.8	164	156	0	35	33
2009	5	22	4	1	20	0.518	-0.075	2.359	0.02	0.016	0	55.5	52.9	67.1	164	155	0	35	32
2009	5	22	4	11	20	0.482	-0.056	2.359	0.016	0.016	0	55.9	52	66.2	164	155	0	34	34
2009	5	22	4	21	20	0.469	-0.069	2.359	0.016	0.016	0	55.5	52.9	65.8	164	156	0	35	33
2009	5	22	4	31	20	0.453	-0.049	2.359	0.016	0.016	0	55.9	52.5	65.4	165	156	0	35	34
2009	5	22	4	41	20	0.486	-0.089	2.359	0.02	0.016	0	55.9	53.3	65.4	165	157	0	35	33
2009	5	22	4	51	20	0.509	-0.062	2.359	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	22	5	1	20	0.486	-0.085	2.359	0.02	0.016	0	55.9	53.3	66.2	165	157	0	35	33
2009	5	22	5	11	20	0.515	-0.072	2.359	0.02	0.016	0	56.3	52.9	64.9	165	156	0	34	33
2009	5	22	5	21	20	0.463	-0.098	2.359	0.02	0.016	0	55.5	53.3	65.4	164	157	0	35	33
2009	5	22	5	31	20	0.525	-0.079	2.359	0.02	0.016	0	55.5	52.5	64.9	164	156	0	35	34
2009	5	22	5	41	20	0.571	-0.033	2.359	0.016	0.016	0	55.9	52.9	64.9	164	156	0	34	33
2009	5	22	5	51	20	0.522	-0.043	2.359	0.02	0.016	0	55.5	52.5	64.5	164	156	0	35	34
2009	5	22	6	1	20	0.531	-0.062	2.359	0.02	0.016	0	55.9	52.5	64.9	165	156	0	35	34
2009	5	22	6	11	20	0.492	-0.066	2.359	0.02	0.016	0	56.3	52.9	64.9	165	157	0	34	34
2009	5	22	6	21	20	0.463	-0.121	2.359	0.016	0.016	0	55.5	53.3	65.4	164	157	0	35	33
2009	5	22	6	31	20	0.502	-0.066	2.359	0.023	0.02	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	22	6	41	20	0.502	-0.095	2.359	0.02	0.016	0	55.5	52.9	65.4	164	156	0	35	33
2009	5	22	6	51	20	0.512	-0.075	2.359	0.02	0.016	0	55.5	52.5	64.5	164	156	0	35	34
2009	5	22	7	1	20	0.482	-0.102	2.359	0.02	0.016	0	55	52	64.9	163	155	0	35	34
2009	5	22	7	11	20	0.531	-0.079	2.362	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	22	7	21	20	0.43	-0.072	2.359	0.02	0.016	0	55	52.9	64.9	163	156	0	35	33
2009	5	22	7	31	20	0.492	-0.039	2.359	0.02	0.016	0	55.5	52.5	65.4	163	155	0	34	33
2009	5	22	7	41	20	0.489	-0.059	2.362	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	22	7	51	20	0.548	-0.112	2.362	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	1	20	0.453	-0.112	2.362	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	22	8	11	20	0.492	-0.062	2.362	0.023	0.02	0	55	52	64.5	163	155	0	35	34
2009	5	22	8	21	20	0.531	-0.095	2.362	0.016	0.016	0	55.5	52.5	65.4	164	156	0	35	34
2009	5	22	8	31	20	0.505	-0.066	2.362	0.023	0.02	0	55.5	52.5	64.9	163	155	0	34	33
2009	5	22	8	41	20	0.505	-0.052	2.362	0.02	0.016	0	55	52.5	64.1	163	155	0	35	33
2009	5	22	8	51	20	0.545	-0.059	2.362	0.02	0.016	0	55	52	64.9	163	155	0	35	34
2009	5	22	9	1	20	0.463	-0.098	2.362	0.02	0.016	0	55.5	52.9	64.5	164	156	0	35	33
2009	5	22	9	11	20	0.518	-0.066	2.362	0.023	0.02	0	55	52	64.9	163	155	0	35	34
2009	5	22	9	21	20	0.522	-0.085	2.362	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	22	9	31	20	0.509	-0.105	2.362	0.02	0.016	0	55.5	53.3	64.5	164	156	0	35	32
2009	5	22	9	41	20	0.531	-0.102	2.362	0.02	0.016	0	55.5	53.3	64.9	164	157	0	35	33
2009	5	22	9	51	20	0.472	-0.102	2.362	0.02	0.016	0	55.5	53.3	64.5	164	157	0	35	33
2009	5	22	10	1	20	0.541	-0.056	2.362	0.02	0.016	0	55.5	52.5	65.8	164	156	0	35	34
2009	5	22	10	11	20	0.518	-0.095	2.362	0.02	0.016	0	55	52.9	65.4	163	156	0	35	33
2009	5	22	10	21	20	0.486	-0.059	2.362	0.02	0.016	0	55	52.9	65.4	163	156	0	35	33
2009	5	22	10	31	20	0.502	-0.085	2.362	0.02	0.016	0	55.5	52.9	64.9	164	156	0	35	33
2009	5	22	10	41	20	0.535	-0.085	2.365	0.02	0.016	0	55.5	52.5	64.9	164	156	0	35	34
2009	5	22	10	51	20	0.525	-0.066	2.365	0.02	0.016	0	55	52.9	65.8	163	156	0	35	33
2009	5	22	11	1	20	0.522	-0.052	2.365	0.02	0.016	0	55.5	52.9	65.8	164	156	0	35	33
2009	5	22	11	11	20	0.528	-0.082	2.365	0.02	0.016	0	55	52.5	66.2	163	156	0	35	34
2009	5	22	11	21	20	0.492	-0.089	2.365	0.02	0.016	0	55.5	52.9	66.2	163	156	0	34	33
2009	5	22	11	31	20	0.489	-0.085	2.365	0.02	0.016	0	55	52.5	65.4	163	155	0	35	33
2009	5	22	11	41	20	0.525	-0.102	2.365	0.02	0.016	0	55	52.5	66.7	163	155	0	35	33
2009	5	22	11	51	20	0.489	-0.069	2.365	0.016	0.013	0	55	52.5	66.2	163	155	0	35	33
2009	5	22	12	1	20	0.541	-0.085	2.365	0.02	0.016	0	55	52.5	65.8	162	155	0	34	33
2009	5	22	12	11	20	0.489	-0.121	2.365	0.023	0.02	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	22	12	21	20	0.509	-0.072	2.365	0.02	0.016	0	54.6	52	65.8	162	155	0	35	34
2009	5	22	12	31	20	0.499	-0.072	2.365	0.016	0.016	0	54.6	52.5	49.9	162	155	0	35	33
2009	5	22	12	41	20	0.499	-0.056	2.365	0.02	0.016	0	55	52.5	45.6	163	155	0	35	33
2009	5	22	12	51	20	0.548	-0.085	2.365	0.02	0.016	0	54.6	52.5	52.9	162	155	0	35	33
2009	5	22	13	1	20	0.479	-0.043	2.369	0.023	0.02	0	55.9	53.8	46.4	165	157	0	35	32
2009	5	22	13	11	20	0.531	-0.049	2.365	0.02	0.016	0	54.6	52.5	48.6	162	155	0	35	33
2009	5	22	13	21	20	0.463	-0.049	2.365	0.023	0.02	0	55.5	52.9	46.4	164	156	0	35	33
2009	5	22	13	31	20	0.479	-0.066	2.369	0.016	0.016	0	54.6	52	47.3	162	155	0	35	34
2009	5	22	13	41	20	0.482	-0.062	2.365	0.02	0.016	0	54.6	52.9	49.9	162	156	0	35	33
2009	5	22	13	51	20	0.489	-0.052	2.369	0.02	0.016	0	54.6	52.5	46.9	162	155	0	35	33
2009	5	22	14	1	20	0.479	-0.075	2.369	0.02	0.016	0	55	52.5	49.9	162	155	0	34	33
2009	5	22	14	11	20	0.528	-0.062	2.369	0.023	0.02	0	55	52.5	47.7	162	155	0	34	33
2009	5	22	14	21	20	0.456	-0.072	2.369	0.02	0.016	0	55	52	48.6	162	155	0	34	34
2009	5	22	14	31	20	0.495	-0.069	2.369	0.023	0.02	0	54.6	52.5	48.2	161	155	0	34	33
2009	5	22	14	41	20	0.466	-0.095	2.369	0.016	0.016	0	54.6	52	52.9	161	154	0	34	33
2009	5	22	14	51	20	0.528	-0.072	2.369	0.02	0.016	0	54.6	52.9	49.5	162	155	0	35	32
2009	5	22	15	1	20	0.518	-0.059	2.365	0.023	0.02	0	54.2	52	48.2	161	154	0	35	33
2009	5	22	15	11	20	0.515	-0.072	2.369	0.02	0.016	0	54.6	51.6	50.7	161	153	0	34	33
2009	5	22	15	21	20	0.482	-0.095	2.369	0.023	0.02	0	54.6	52	49.5	161	154	0	34	33
2009	5	22	15	31	20	0.495	-0.062	2.369	0.02	0.016	0	54.6	51.6	53.3	161	153	0	34	33
2009	5	22	15	41	20	0.486	-0.105	2.369	0.02	0.016	0	54.2	52.5	54.2	161	154	0	35	32
2009	5	22	15	51	20	0.505	-0.102	2.369	0.02	0.016	0	54.6	52	52.9	162	154	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	1	20	0.446	-0.125	2.369	0.02	0.016	0	55.5	52.9	53.3	163	156	0	34	33
2009	5	22	16	11	20	0.528	-0.135	2.369	0.02	0.016	0	54.6	52.5	57.2	162	155	0	35	33
2009	5	22	16	21	20	0.515	-0.075	2.369	0.02	0.016	0	55	52.5	62.4	162	155	0	34	33
2009	5	22	16	31	20	0.515	-0.089	2.369	0.02	0.016	0	54.6	52	56.3	162	154	0	35	33
2009	5	22	16	41	20	0.515	-0.089	2.369	0.02	0.016	0	54.6	52.5	60.2	162	155	0	35	33
2009	5	22	16	51	20	0.509	-0.108	2.369	0.02	0.016	0	54.6	52	60.2	161	154	0	34	33
2009	5	22	17	1	20	0.522	-0.079	2.369	0.02	0.016	0	54.6	52	54.6	162	154	0	35	33
2009	5	22	17	11	20	0.538	-0.079	2.369	0.02	0.016	0	55.9	52.5	57.2	163	155	0	33	33
2009	5	22	17	21	20	0.515	-0.072	2.369	0.02	0.016	0	54.2	51.6	54.2	161	154	0	35	34
2009	5	22	17	31	20	0.482	-0.075	2.369	0.02	0.016	0	55	52.9	55.9	163	156	0	35	33
2009	5	22	17	41	20	0.469	-0.043	2.369	0.02	0.016	0	55.5	52.9	53.8	163	156	0	34	33
2009	5	22	17	51	20	0.463	-0.059	2.369	0.02	0.016	0	55	52.9	55.5	162	155	0	34	32
2009	5	22	18	1	20	0.568	-0.049	2.369	0.02	0.016	0	54.6	52.9	64.9	162	155	0	35	32
2009	5	22	18	11	20	0.472	-0.089	2.369	0.02	0.016	0	55.5	53.3	66.2	163	156	0	34	32
2009	5	22	18	21	20	0.495	-0.102	2.369	0.02	0.016	0	55	52	65.8	162	154	0	34	33
2009	5	22	18	31	20	0.499	-0.079	2.369	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	22	18	41	20	0.489	-0.102	2.369	0.02	0.016	0	55	52.5	56.3	163	155	0	35	33
2009	5	22	18	51	20	0.541	-0.069	2.369	0.016	0.016	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	22	19	1	20	0.541	-0.085	2.369	0.02	0.016	0	55.5	52.9	57.2	163	156	0	34	33
2009	5	22	19	11	20	0.486	-0.082	2.369	0.02	0.016	0	55.5	53.3	54.2	163	156	0	34	32
2009	5	22	19	21	20	0.479	-0.056	2.372	0.016	0.013	0	54.6	52.5	51.2	162	155	0	35	33
2009	5	22	19	31	20	0.515	-0.039	2.372	0.02	0.016	0	55.5	52.9	50.7	163	156	0	34	33
2009	5	22	19	41	20	0.518	-0.036	2.372	0.02	0.016	0	55	52.5	49.5	163	155	0	35	33
2009	5	22	19	51	20	0.476	-0.105	2.372	0.016	0.016	0	55.5	52.9	51.2	163	156	0	34	33
2009	5	22	20	1	20	0.443	-0.036	2.372	0.02	0.016	0	55	52.9	51.6	163	156	0	35	33
2009	5	22	20	11	20	0.479	-0.072	2.372	0.02	0.016	0	55.5	53.3	51.6	163	156	0	34	32
2009	5	22	20	21	20	0.423	-0.062	2.369	0.02	0.016	0	55.5	52.5	53.8	163	155	0	34	33
2009	5	22	20	31	20	0.502	-0.033	2.369	0.016	0.013	0	55	52.9	55.5	163	156	0	35	33
2009	5	22	20	41	20	0.548	-0.046	2.369	0.02	0.016	0	55	52.9	58	163	156	0	35	33
2009	5	22	20	51	20	0.551	-0.069	2.372	0.02	0.016	0	55	52.9	64.1	163	156	0	35	33
2009	5	22	21	1	20	0.486	-0.052	2.372	0.02	0.016	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	22	21	11	20	0.492	-0.098	2.372	0.02	0.016	0	54.6	52.5	64.5	162	155	0	35	33
2009	5	22	21	21	20	0.492	-0.082	2.372	0.02	0.016	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	22	21	31	20	0.509	-0.089	2.372	0.023	0.02	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	22	21	41	20	0.472	-0.079	2.372	0.02	0.016	0	54.6	52.5	64.9	162	154	0	35	32
2009	5	22	21	51	20	0.561	-0.079	2.372	0.02	0.016	0	54.6	52	64.9	162	154	0	35	33
2009	5	22	22	1	20	0.495	-0.049	2.372	0.02	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	22	22	11	20	0.479	-0.075	2.372	0.02	0.016	0	55	52.5	64.1	162	155	0	34	33
2009	5	22	22	21	20	0.509	-0.085	2.375	0.016	0.016	0	54.6	52	64.1	161	154	0	34	33
2009	5	22	22	31	20	0.499	-0.056	2.375	0.02	0.016	0	54.6	52	64.1	161	154	0	34	33
2009	5	22	22	41	20	0.492	-0.033	2.375	0.016	0.013	0	54.6	52.5	62.8	162	155	0	35	33
2009	5	22	22	51	20	0.528	-0.092	2.375	0.02	0.016	0	54.2	52	63.2	161	154	0	35	33
2009	5	22	23	1	20	0.499	-0.085	2.379	0.02	0.016	0	54.6	52	64.1	161	154	0	34	33
2009	5	22	23	11	20	0.531	-0.069	2.379	0.02	0.016	0	54.2	52	63.2	161	154	0	35	33
2009	5	22	23	21	20	0.525	-0.049	2.379	0.02	0.016	0	54.6	52.5	63.6	162	155	0	35	33
2009	5	22	23	31	20	0.509	-0.072	2.382	0.02	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	22	23	41	20	0.482	-0.052	2.382	0.023	0.02	0	54.6	52.5	64.1	161	155	0	34	33
2009	5	22	23	51	20	0.502	-0.092	2.382	0.02	0.016	0	54.2	52.5	64.1	161	154	0	35	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	1	20	0.509	-0.089	2.385	0.02	0.016	0	54.2	52	63.2	161	154	0	35	33
2009	5	23	0	11	20	0.499	-0.056	2.385	0.02	0.016	0	54.2	52	63.6	161	154	0	35	33
2009	5	23	0	21	20	0.505	-0.102	2.385	0.02	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	23	0	31	20	0.443	-0.069	2.385	0.02	0.016	0	54.6	51.6	63.6	161	154	0	34	34
2009	5	23	0	41	20	0.538	-0.089	2.385	0.02	0.016	0	54.2	52	64.9	161	154	0	35	33
2009	5	23	0	51	20	0.463	-0.066	2.385	0.02	0.016	0	54.2	52	64.9	161	154	0	35	33
2009	5	23	1	1	20	0.482	-0.072	2.385	0.02	0.016	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	23	1	11	20	0.522	-0.085	2.385	0.02	0.016	0	54.6	52.5	64.1	162	155	0	35	33
2009	5	23	1	21	20	0.522	-0.069	2.385	0.02	0.016	0	54.6	52	64.9	162	155	0	35	34
2009	5	23	1	31	20	0.499	-0.079	2.385	0.016	0.016	0	55	52.5	64.9	162	155	0	34	33
2009	5	23	1	41	20	0.502	-0.079	2.388	0.016	0.016	0	55	52.5	65.4	162	155	0	34	33
2009	5	23	1	51	20	0.469	-0.098	2.388	0.02	0.016	0	55	52.5	65.4	162	155	0	34	33
2009	5	23	2	1	20	0.554	-0.085	2.385	0.02	0.016	0	54.2	52.5	65.8	161	154	0	35	32
2009	5	23	2	11	20	0.538	-0.069	2.385	0.02	0.016	0	54.2	52	64.9	161	154	0	35	33
2009	5	23	2	21	20	0.522	-0.072	2.388	0.016	0.013	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	2	31	20	0.459	-0.105	2.385	0.02	0.016	0	54.2	51.6	65.4	161	154	0	35	34
2009	5	23	2	41	20	0.515	-0.085	2.388	0.02	0.016	0	54.2	51.6	65.4	161	154	0	35	34
2009	5	23	2	51	20	0.502	-0.085	2.388	0.02	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	3	1	20	0.531	-0.03	2.385	0.02	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	23	3	11	20	0.571	-0.033	2.385	0.02	0.016	0	54.2	52.5	65.8	161	154	0	35	32
2009	5	23	3	21	20	0.459	-0.089	2.385	0.02	0.016	0	54.6	51.6	64.9	161	154	0	34	34
2009	5	23	3	31	20	0.486	-0.066	2.388	0.02	0.016	0	53.8	52	65.8	161	154	0	36	33
2009	5	23	3	41	20	0.472	-0.043	2.385	0.016	0.016	0	54.6	52	65.4	162	155	0	35	34
2009	5	23	3	51	20	0.443	-0.072	2.385	0.016	0.016	0	54.6	52.5	64.5	162	155	0	35	33
2009	5	23	4	1	20	0.535	-0.115	2.385	0.02	0.016	0	54.6	52	65.8	161	154	0	34	33
2009	5	23	4	11	20	0.443	-0.079	2.385	0.02	0.016	0	54.2	52	64.9	161	154	0	35	33
2009	5	23	4	21	20	0.538	-0.072	2.385	0.02	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	4	31	20	0.515	-0.085	2.385	0.02	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	4	41	20	0.505	-0.052	2.385	0.02	0.016	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	23	4	51	20	0.528	-0.092	2.385	0.016	0.016	0	54.6	52	66.2	162	155	0	35	34
2009	5	23	5	1	20	0.479	-0.092	2.385	0.016	0.016	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	23	5	11	20	0.518	-0.092	2.385	0.02	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	5	21	20	0.482	-0.066	2.385	0.016	0.016	0	54.6	52.5	65.4	162	155	0	35	33
2009	5	23	5	31	20	0.489	-0.069	2.385	0.02	0.016	0	54.6	52	65.4	162	155	0	35	34
2009	5	23	5	41	20	0.538	-0.066	2.385	0.016	0.016	0	55	52.5	65.4	162	155	0	34	33
2009	5	23	5	51	20	0.515	-0.066	2.385	0.02	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	23	6	1	20	0.463	-0.085	2.385	0.02	0.016	0	54.6	52.5	65.8	162	155	0	35	33
2009	5	23	6	11	20	0.522	-0.092	2.385	0.016	0.016	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	23	6	21	20	0.492	-0.085	2.385	0.02	0.016	0	54.6	52.5	64.9	162	155	0	35	33
2009	5	23	6	31	20	0.509	-0.066	2.385	0.02	0.016	0	54.2	52.5	65.4	161	155	0	35	33
2009	5	23	6	41	20	0.479	-0.059	2.385	0.016	0.016	0	54.6	51.6	65.4	161	154	0	34	34
2009	5	23	6	51	20	0.492	-0.095	2.385	0.016	0.016	0	54.6	52	65.4	162	154	0	35	33
2009	5	23	7	1	20	0.479	-0.102	2.382	0.016	0.016	0	54.6	52	65.8	161	154	0	34	33
2009	5	23	7	11	20	0.522	-0.098	2.382	0.02	0.016	0	54.2	52	65.8	161	154	0	35	33
2009	5	23	7	21	20	0.522	-0.049	2.382	0.016	0.016	0	54.2	51.6	65.8	161	154	0	35	34
2009	5	23	7	31	20	0.541	-0.089	2.382	0.02	0.016	0	54.2	51.6	65.4	161	154	0	35	34
2009	5	23	7	41	20	0.505	-0.069	2.382	0.02	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	23	7	51	20	0.466	-0.049	2.382	0.02	0.016	0	54.6	52	64.5	162	155	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	1	20	0.518	-0.105	2.382	0.02	0.016	0	54.2	52	64.5	161	154	0	35	33
2009	5	23	8	11	20	0.525	-0.085	2.382	0.02	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	23	8	21	20	0.538	-0.125	2.382	0.016	0.016	0	54.2	52.5	64.5	161	155	0	35	33
2009	5	23	8	31	20	0.482	-0.079	2.382	0.02	0.016	0	54.6	52	64.5	161	155	0	34	34
2009	5	23	8	41	20	0.528	-0.066	2.382	0.02	0.016	0	54.2	52	63.6	161	154	0	35	33
2009	5	23	8	51	20	0.499	-0.075	2.379	0.02	0.016	0	54.2	52	63.6	161	154	0	35	33
2009	5	23	9	1	20	0.522	-0.075	2.379	0.02	0.016	0	54.2	52	63.6	161	154	0	35	33
2009	5	23	9	11	20	0.522	-0.059	2.375	0.02	0.016	0	54.2	52	63.6	161	155	0	35	34
2009	5	23	9	21	20	0.482	-0.089	2.375	0.02	0.016	0	53.8	52	63.6	160	154	0	35	33
2009	5	23	9	31	20	0.486	-0.072	2.375	0.016	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	23	9	41	20	0.528	-0.043	2.375	0.02	0.016	0	54.6	52	64.1	161	154	0	34	33
2009	5	23	9	51	20	0.522	-0.069	2.372	0.02	0.016	0	53.8	51.6	64.1	160	154	0	35	34
2009	5	23	10	1	20	0.482	-0.079	2.369	0.02	0.016	0	54.2	52	64.1	161	154	0	35	33
2009	5	23	10	11	20	0.515	-0.046	2.372	0.02	0.016	0	54.2	51.6	63.6	161	154	0	35	34
2009	5	23	10	21	20	0.495	-0.049	2.369	0.016	0.016	0	54.2	52	50.3	161	154	0	35	33
2009	5	23	10	31	20	0.512	-0.069	2.369	0.02	0.016	0	53.8	51.6	53.3	160	153	0	35	33
2009	5	23	10	41	20	0.522	-0.062	2.369	0.02	0.016	0	54.2	52	49.5	161	154	0	35	33
2009	5	23	10	51	20	0.545	-0.108	2.369	0.02	0.016	0	54.2	52	49.5	161	154	0	35	33
2009	5	23	11	1	20	0.531	-0.085	2.369	0.02	0.016	0	54.2	52	47.7	161	154	0	35	33
2009	5	23	11	11	20	0.509	-0.112	2.369	0.02	0.016	0	54.2	52	48.2	161	154	0	35	33
2009	5	23	11	21	20	0.502	-0.052	2.369	0.02	0.016	0	54.2	51.6	49	160	153	0	34	33
2009	5	23	11	31	20	0.518	-0.069	2.369	0.02	0.016	0	53.8	52	50.3	160	154	0	35	33
2009	5	23	11	41	20	0.515	-0.085	2.369	0.02	0.016	0	53.8	52.5	49.9	160	154	0	35	32
2009	5	23	11	51	20	0.502	-0.085	2.369	0.016	0.016	0	54.2	52	50.7	160	154	0	34	33
2009	5	23	12	1	20	0.499	-0.046	2.369	0.02	0.016	0	54.2	51.6	49	161	154	0	35	34
2009	5	23	12	11	20	0.522	-0.105	2.369	0.016	0.016	0	53.8	52	45.6	160	154	0	35	33
2009	5	23	12	21	20	0.453	-0.075	2.369	0.016	0.013	0	54.6	52.5	48.6	161	154	0	34	32
2009	5	23	12	31	20	0.476	-0.089	2.372	0.02	0.016	0	53.8	52	48.6	160	154	0	35	33
2009	5	23	12	41	20	0.518	-0.052	2.369	0.016	0.016	0	54.2	52	47.3	161	154	0	35	33
2009	5	23	12	51	20	0.479	-0.075	2.369	0.02	0.016	0	54.6	52	49.9	161	154	0	34	33
2009	5	23	13	1	20	0.525	-0.085	2.369	0.02	0.016	0	54.2	52.5	50.7	161	155	0	35	33
2009	5	23	13	11	20	0.495	-0.138	2.369	0.02	0.016	0	53.8	52	49.5	160	154	0	35	33
2009	5	23	13	21	20	0.522	-0.079	2.365	0.02	0.016	0	53.8	52	47.3	160	154	0	35	33
2009	5	23	13	31	20	0.495	-0.085	2.369	0.02	0.016	0	54.6	52	48.2	161	154	0	34	33
2009	5	23	13	41	20	0.499	-0.112	2.365	0.016	0.016	0	54.2	52	49	161	154	0	35	33
2009	5	23	13	51	20	0.515	-0.052	2.365	0.02	0.016	0	54.2	52.5	47.7	161	154	0	35	32
2009	5	23	14	1	20	0.535	-0.039	2.365	0.02	0.016	0	54.2	52	49.5	161	154	0	35	33
2009	5	23	14	11	20	0.512	-0.089	2.365	0.016	0.016	0	54.6	52	46.4	161	155	0	34	34
2009	5	23	14	21	20	0.518	-0.052	2.365	0.016	0.016	0	54.6	52.9	49.9	161	155	0	34	32
2009	5	23	14	31	20	0.538	-0.052	2.365	0.02	0.016	0	54.2	52.5	47.7	161	155	0	35	33
2009	5	23	14	41	20	0.522	-0.095	2.365	0.02	0.016	0	54.6	52.5	46.4	161	155	0	34	33
2009	5	23	14	51	20	0.495	-0.082	2.365	0.023	0.02	0	54.2	52	47.7	161	154	0	35	33
2009	5	23	15	1	20	0.489	-0.085	2.362	0.02	0.016	0	54.6	52.5	49	161	154	0	34	32
2009	5	23	15	11	20	0.486	-0.085	2.362	0.02	0.016	0	54.2	52	48.2	161	154	0	35	33
2009	5	23	15	21	20	0.482	-0.062	2.365	0.02	0.016	0	54.6	52	46.9	161	154	0	34	33
2009	5	23	15	31	20	0.515	-0.118	2.362	0.016	0.016	0	54.2	52.5	47.7	161	154	0	35	32
2009	5	23	15	41	20	0.535	-0.082	2.365	0.02	0.016	0	54.2	52	48.6	161	154	0	35	33
2009	5	23	15	51	20	0.459	-0.036	2.362	0.026	0.023	0	54.2	52	47.7	161	154	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	1	20	0.515	-0.062	2.362	0.02	0.016	0	54.2	52	52.5	161	154	0	35	33
2009	5	23	16	11	20	0.472	-0.072	2.362	0.016	0.016	0	54.6	52	53.3	161	154	0	34	33
2009	5	23	16	21	20	0.486	-0.131	2.365	0.02	0.016	0	55	52.5	67.5	162	155	0	34	33
2009	5	23	16	31	20	0.463	-0.118	2.365	0.02	0.016	0	54.6	52.9	67.5	162	155	0	35	32
2009	5	23	16	41	20	0.541	-0.052	2.365	0.016	0.016	0	54.6	52.9	67.1	162	155	0	35	32
2009	5	23	16	51	20	0.472	-0.069	2.365	0.016	0.016	0	55	52.9	67.1	162	156	0	34	33
2009	5	23	17	1	20	0.502	-0.082	2.365	0.02	0.016	0	54.6	52.9	67.9	161	156	0	34	33
2009	5	23	17	11	20	0.472	-0.072	2.365	0.02	0.016	0	55	52.9	67.5	162	156	0	34	33
2009	5	23	17	21	20	0.515	-0.089	2.365	0.02	0.016	0	55	52.9	68.4	162	156	0	34	33
2009	5	23	17	31	20	0.545	-0.079	2.362	0.016	0.016	0	54.2	52.5	55	161	155	0	35	33
2009	5	23	17	41	20	0.505	-0.085	2.362	0.02	0.016	0	54.6	52.9	68.4	162	155	0	35	32
2009	5	23	17	51	20	0.541	-0.036	2.362	0.02	0.016	0	55	53.3	54.2	162	156	0	34	32
2009	5	23	18	1	20	0.515	-0.089	2.362	0.023	0.02	0	55	52.9	52.5	162	155	0	34	32
2009	5	23	18	11	20	0.554	-0.079	2.362	0.016	0.016	0	54.6	53.3	53.8	162	156	0	35	32
2009	5	23	18	21	20	0.564	-0.092	2.362	0.016	0.016	0	55	52.5	54.6	162	155	0	34	33
2009	5	23	18	31	20	0.446	-0.052	2.362	0.023	0.02	0	55	52.9	57.2	162	155	0	34	32
2009	5	23	18	41	20	0.548	-0.069	2.362	0.02	0.016	0	54.6	52.5	51.6	162	155	0	35	33
2009	5	23	18	51	20	0.453	-0.026	2.359	0.023	0.02	0	54.6	52.5	51.2	161	155	0	34	33
2009	5	23	19	1	20	0.463	-0.062	2.362	0.023	0.02	0	55.9	52.5	53.8	164	155	0	34	33
2009	5	23	19	11	20	0.499	-0.049	2.362	0.02	0.016	0	55.9	52	54.6	164	154	0	34	33
2009	5	23	19	21	20	0.459	-0.066	2.362	0.02	0.016	0	55.5	52.5	66.7	164	155	0	35	33
2009	5	23	19	31	20	0.472	-0.072	2.362	0.016	0.016	0	55	52	61.1	163	155	0	35	34
2009	5	23	19	41	20	0.495	-0.033	2.362	0.016	0.016	0	55	52.5	55	163	155	0	35	33
2009	5	23	19	51	20	0.499	-0.069	2.362	0.02	0.016	0	55.9	52.5	55	164	155	0	34	33
2009	5	23	20	1	20	0.479	-0.062	2.362	0.02	0.016	0	55.9	52.5	60.2	164	155	0	34	33
2009	5	23	20	11	20	0.495	-0.125	2.362	0.02	0.016	0	55.5	52.5	58.9	164	155	0	35	33
2009	5	23	20	21	20	0.463	-0.023	2.362	0.02	0.016	0	55.9	53.3	58.5	165	156	0	35	32
2009	5	23	20	31	20	0.489	-0.069	2.362	0.02	0.016	0	55.9	52.9	59.3	164	156	0	34	33
2009	5	23	20	41	20	0.469	-0.043	2.362	0.02	0.016	0	56.3	52.9	66.2	165	156	0	34	33
2009	5	23	20	51	20	0.502	-0.092	2.362	0.02	0.016	0	55.9	52.5	67.1	165	155	0	35	33
2009	5	23	21	1	20	0.486	-0.075	2.362	0.016	0.016	0	55.5	52.5	67.5	164	155	0	35	33
2009	5	23	21	11	20	0.541	-0.069	2.362	0.02	0.016	0	56.3	52.9	67.5	165	156	0	34	33
2009	5	23	21	21	20	0.531	-0.082	2.362	0.023	0.02	0	55.9	52.5	67.9	164	155	0	34	33
2009	5	23	21	31	20	0.479	-0.072	2.362	0.02	0.016	0	55.5	52.5	67.5	163	155	0	34	33
2009	5	23	21	41	20	0.515	-0.062	2.362	0.016	0.013	0	55.5	52	67.5	164	154	0	35	33
2009	5	23	21	51	20	0.505	-0.072	2.362	0.02	0.016	0	55.9	52.5	66.7	164	155	0	34	33
2009	5	23	22	1	20	0.522	-0.079	2.362	0.023	0.02	0	55	52.5	68.4	163	154	0	35	32
2009	5	23	22	11	20	0.528	-0.118	2.362	0.016	0.016	0	55	52.5	67.5	163	154	0	35	32
2009	5	23	22	21	20	0.502	-0.066	2.362	0.02	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	23	22	31	20	0.525	-0.108	2.362	0.02	0.016	0	55.5	52	68.4	163	154	0	34	33
2009	5	23	22	41	20	0.512	-0.075	2.362	0.016	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	23	22	51	20	0.502	-0.026	2.362	0.016	0.013	0	55	52.5	67.9	162	154	0	34	32
2009	5	23	23	1	20	0.522	-0.079	2.362	0.02	0.016	0	55.5	52	67.5	163	154	0	34	33
2009	5	23	23	11	20	0.525	-0.016	2.362	0.02	0.016	0	55.5	52	68.4	163	154	0	34	33
2009	5	23	23	21	20	0.492	-0.069	2.362	0.02	0.016	0	55.5	52	66.7	163	154	0	34	33
2009	5	23	23	31	20	0.535	-0.033	2.362	0.016	0.013	0	55	52	67.9	163	154	0	35	33
2009	5	23	23	41	20	0.509	-0.115	2.362	0.02	0.016	0	55	52	67.5	162	154	0	34	33
2009	5	23	23	51	20	0.502	-0.098	2.362	0.016	0.016	0	55	51.6	67.5	163	154	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	1	20	0.518	-0.069	2.362	0.02	0.016	0	55	52.5	67.9	163	154	0	35	32
2009	5	24	0	11	20	0.525	-0.049	2.362	0.02	0.016	0	55.5	52	67.5	163	154	0	34	33
2009	5	24	0	21	20	0.472	-0.039	2.362	0.02	0.016	0	55	52.5	67.5	163	155	0	35	33
2009	5	24	0	31	20	0.515	-0.072	2.362	0.02	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	24	0	41	20	0.499	-0.085	2.362	0.023	0.02	0	55.5	52	67.1	163	154	0	34	33
2009	5	24	0	51	20	0.472	-0.052	2.362	0.02	0.016	0	55	52.5	67.5	163	154	0	35	32
2009	5	24	1	1	20	0.472	-0.066	2.362	0.02	0.016	0	55.5	52	67.1	163	154	0	34	33
2009	5	24	1	11	20	0.561	-0.082	2.362	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	24	1	21	20	0.489	-0.089	2.362	0.02	0.016	0	55	52	67.5	162	154	0	34	33
2009	5	24	1	31	20	0.518	-0.069	2.362	0.02	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	24	1	41	20	0.528	-0.125	2.362	0.026	0.026	0	54.6	51.6	67.5	162	154	0	35	34
2009	5	24	1	51	20	0.571	-0.072	2.362	0.02	0.016	0	55	51.6	66.7	162	153	0	34	33
2009	5	24	2	1	20	0.594	-0.052	2.362	0.023	0.02	0	55	51.6	67.9	162	153	0	34	33
2009	5	24	2	11	20	0.505	-0.066	2.362	0.016	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	24	2	21	20	0.453	-0.049	2.362	0.02	0.016	0	55.5	52.5	66.7	163	155	0	34	33
2009	5	24	2	31	20	0.476	-0.056	2.362	0.02	0.016	0	55	52.5	67.5	163	154	0	35	32
2009	5	24	2	41	20	0.486	-0.112	2.362	0.023	0.02	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	24	2	51	20	0.505	-0.062	2.362	0.023	0.02	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	24	3	1	20	0.492	-0.046	2.362	0.016	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	24	3	11	20	0.499	-0.056	2.362	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	24	3	21	20	0.538	-0.085	2.362	0.02	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	24	3	31	20	0.486	-0.043	2.362	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	24	3	41	20	0.463	-0.02	2.362	0.016	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	24	3	51	20	0.587	-0.082	2.362	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	24	4	1	20	0.518	-0.036	2.362	0.02	0.016	0	54.6	52.5	66.7	162	154	0	35	32
2009	5	24	4	11	20	0.558	-0.056	2.362	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	24	4	21	20	0.499	-0.085	2.362	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	24	4	31	20	0.545	-0.059	2.362	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	24	4	41	20	0.495	-0.082	2.362	0.023	0.02	0	54.6	52	66.2	162	154	0	35	33
2009	5	24	4	51	20	0.558	-0.016	2.362	0.02	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	24	5	1	20	0.515	-0.046	2.362	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	24	5	11	20	0.518	-0.085	2.362	0.016	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	24	5	21	20	0.492	-0.056	2.362	0.02	0.016	0	55	51.6	66.7	163	154	0	35	34
2009	5	24	5	31	20	0.466	-0.089	2.362	0.02	0.016	0	55.5	52	65.8	164	155	0	35	34
2009	5	24	5	41	20	0.518	-0.079	2.362	0.016	0.016	0	55	52.5	64.1	163	155	0	35	33
2009	5	24	5	51	20	0.515	-0.085	2.362	0.02	0.016	0	55	51.6	65.8	163	154	0	35	34
2009	5	24	6	1	20	0.502	-0.089	2.362	0.02	0.016	0	55.5	52.5	65.4	164	155	0	35	33
2009	5	24	6	11	20	0.446	-0.069	2.362	0.02	0.016	0	55	52	65.8	163	155	0	35	34
2009	5	24	6	21	20	0.518	-0.03	2.362	0.016	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	24	6	31	20	0.499	-0.102	2.362	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	24	6	41	20	0.469	-0.079	2.362	0.02	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	24	6	51	20	0.456	-0.102	2.362	0.02	0.016	0	54.6	51.6	66.2	162	154	0	35	34
2009	5	24	7	1	20	0.502	-0.046	2.362	0.02	0.016	0	55	52	65.4	163	155	0	35	34
2009	5	24	7	11	20	0.505	-0.069	2.362	0.02	0.016	0	55	51.2	65.8	163	153	0	35	34
2009	5	24	7	21	20	0.466	-0.072	2.362	0.02	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	24	7	31	20	0.522	-0.069	2.362	0.023	0.02	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	24	7	41	20	0.505	-0.052	2.362	0.016	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	24	7	51	20	0.541	-0.066	2.362	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	1	20	0.509	-0.089	2.362	0.02	0.016	0	54.6	51.2	65.4	162	153	0	35	34
2009	5	24	8	11	20	0.522	-0.085	2.362	0.016	0.016	0	55	51.6	64.9	163	153	0	35	33
2009	5	24	8	21	20	0.505	-0.075	2.362	0.016	0.016	0	54.6	51.6	66.2	162	154	0	35	34
2009	5	24	8	31	20	0.505	-0.098	2.362	0.02	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	24	8	41	20	0.486	-0.102	2.362	0.016	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	24	8	51	20	0.535	-0.092	2.362	0.026	0.023	0	54.6	52	66.7	162	154	0	35	33
2009	5	24	9	1	20	0.453	-0.039	2.362	0.02	0.016	0	54.6	51.6	65.8	162	154	0	35	34
2009	5	24	9	11	20	0.509	-0.072	2.362	0.02	0.016	0	54.6	51.6	66.2	162	154	0	35	34
2009	5	24	9	21	20	0.512	-0.108	2.359	0.016	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	24	9	31	20	0.502	-0.105	2.362	0.02	0.016	0	55	51.6	65.8	163	154	0	35	34
2009	5	24	9	41	20	0.551	-0.075	2.362	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	24	9	51	20	0.545	-0.069	2.362	0.016	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	24	10	1	20	0.466	-0.056	2.362	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	24	10	11	20	0.518	-0.072	2.362	0.016	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	24	10	21	20	0.538	-0.102	2.362	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	24	10	31	20	0.495	-0.082	2.362	0.02	0.016	0	55	52	67.5	163	154	0	35	33
2009	5	24	10	41	20	0.502	-0.082	2.362	0.02	0.016	0	55.5	51.6	66.2	163	154	0	34	34
2009	5	24	10	51	20	0.541	-0.046	2.362	0.02	0.016	0	55	51.6	66.7	163	154	0	35	34
2009	5	24	11	1	20	0.499	-0.069	2.362	0.02	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	24	11	11	20	0.505	-0.112	2.362	0.016	0.016	0	55	51.6	67.1	162	153	0	34	33
2009	5	24	11	21	20	0.476	-0.049	2.362	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	24	11	31	20	0.472	-0.089	2.362	0.023	0.02	0	55	52	50.7	163	154	0	35	33
2009	5	24	11	41	20	0.505	-0.092	2.362	0.02	0.016	0	55.5	52	67.1	163	154	0	34	33
2009	5	24	11	51	20	0.531	-0.085	2.362	0.02	0.016	0	55.5	52	50.3	163	154	0	34	33
2009	5	24	12	1	20	0.472	-0.079	2.362	0.02	0.016	0	54.6	51.6	54.6	162	153	0	35	33
2009	5	24	12	11	20	0.505	-0.072	2.362	0.02	0.016	0	55	52	51.6	162	154	0	34	33
2009	5	24	12	21	20	0.482	-0.102	2.362	0.02	0.016	0	54.6	51.6	47.7	162	153	0	35	33
2009	5	24	12	31	20	0.509	-0.112	2.365	0.02	0.016	0	54.6	52	49.5	162	154	0	35	33
2009	5	24	12	41	20	0.489	-0.049	2.362	0.016	0.016	0	55	52	53.8	162	154	0	34	33
2009	5	24	12	51	20	0.515	-0.079	2.365	0.02	0.016	0	55.5	52	49.9	163	154	0	34	33
2009	5	24	13	1	20	0.525	-0.092	2.365	0.02	0.016	0	55.5	52	60.2	163	154	0	34	33
2009	5	24	13	11	20	0.512	-0.069	2.365	0.02	0.016	0	55	52.5	46	163	154	0	35	32
2009	5	24	13	21	20	0.499	-0.039	2.365	0.016	0.016	0	55	52	48.6	163	154	0	35	33
2009	5	24	13	31	20	0.449	-0.079	2.365	0.02	0.016	0	55.5	52	47.7	163	154	0	34	33
2009	5	24	13	41	20	0.522	-0.062	2.365	0.02	0.016	0	54.6	52	49	162	154	0	35	33
2009	5	24	13	51	20	0.531	-0.085	2.365	0.02	0.016	0	55.5	52.5	48.6	163	154	0	34	32
2009	5	24	14	1	20	0.518	-0.092	2.365	0.016	0.016	0	55.5	52	46.4	163	154	0	34	33
2009	5	24	14	11	20	0.522	-0.079	2.365	0.02	0.016	0	55	52	48.6	162	154	0	34	33
2009	5	24	14	21	20	0.515	-0.085	2.365	0.016	0.016	0	54.6	51.6	50.7	162	153	0	35	33
2009	5	24	14	31	20	0.528	-0.102	2.362	0.016	0.016	0	55	52	50.3	163	154	0	35	33
2009	5	24	14	41	20	0.463	-0.118	2.365	0.02	0.016	0	55.5	52.5	51.2	163	155	0	34	33
2009	5	24	14	51	20	0.492	-0.049	2.365	0.016	0.016	0	55.5	52.5	48.6	163	155	0	34	33
2009	5	24	15	1	20	0.472	-0.056	2.362	0.02	0.016	0	55.5	52	50.3	163	155	0	34	34
2009	5	24	15	11	20	0.548	-0.085	2.365	0.02	0.016	0	55.5	52.5	47.3	164	155	0	35	33
2009	5	24	15	21	20	0.492	-0.066	2.362	0.02	0.016	0	55.5	52.5	46.9	164	155	0	35	33
2009	5	24	15	31	20	0.512	-0.062	2.362	0.02	0.016	0	55	52.5	49	163	155	0	35	33
2009	5	24	15	41	20	0.463	-0.052	2.365	0.02	0.016	0	55.5	52.5	50.7	163	155	0	34	33
2009	5	24	15	51	20	0.548	-0.092	2.365	0.016	0.016	0	55.5	52	50.3	163	154	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	1	20	0.522	-0.085	2.362	0.02	0.016	0	55.5	52	47.7	163	154	0	34	33
2009	5	24	16	11	20	0.472	-0.085	2.362	0.016	0.016	0	55.5	52	47.7	163	154	0	34	33
2009	5	24	16	21	20	0.499	-0.089	2.362	0.02	0.016	0	55.5	52	52	163	154	0	34	33
2009	5	24	16	31	20	0.535	-0.059	2.362	0.02	0.016	0	55.5	52	49.9	163	154	0	34	33
2009	5	24	16	41	20	0.466	-0.075	2.362	0.023	0.02	0	54.6	52.5	55	162	154	0	35	32
2009	5	24	16	51	20	0.489	-0.056	2.362	0.02	0.016	0	55.5	52.5	49	163	154	0	34	32
2009	5	24	17	1	20	0.515	-0.072	2.362	0.016	0.016	0	55	52.5	49.9	163	155	0	35	33
2009	5	24	17	11	20	0.509	-0.043	2.362	0.02	0.016	0	54.6	52.5	47.7	162	154	0	35	32
2009	5	24	17	21	20	0.568	-0.069	2.362	0.023	0.02	0	54.6	52	50.7	162	154	0	35	33
2009	5	24	17	31	20	0.482	-0.085	2.362	0.02	0.016	0	55	52	47.3	162	153	0	34	32
2009	5	24	17	41	20	0.489	-0.089	2.362	0.02	0.016	0	54.2	52	54.6	161	153	0	35	32
2009	5	24	17	51	20	0.499	-0.092	2.365	0.02	0.016	0	55	51.2	66.2	162	153	0	34	34
2009	5	24	18	1	20	0.476	-0.089	2.362	0.02	0.016	0	54.6	51.6	57.6	162	153	0	35	33
2009	5	24	18	11	20	0.512	-0.069	2.365	0.02	0.016	0	54.6	51.2	68.4	162	151	0	35	32
2009	5	24	18	21	20	0.538	-0.089	2.365	0.02	0.016	0	55	49.9	69.2	162	149	0	34	33
2009	5	24	18	31	20	0.495	-0.062	2.365	0.02	0.016	0	55	52.5	68.4	162	154	0	34	32
2009	5	24	18	41	20	0.499	-0.075	2.365	0.02	0.016	0	55.5	52	68.4	163	155	0	34	34
2009	5	24	18	51	20	0.509	-0.075	2.365	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	24	19	1	20	0.509	-0.036	2.365	0.02	0.016	0	54.6	52	68.8	162	154	0	35	33
2009	5	24	19	11	20	0.476	-0.082	2.365	0.02	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	24	19	21	20	0.502	-0.066	2.365	0.02	0.016	0	55	51.6	68.4	163	152	0	35	32
2009	5	24	19	31	20	0.509	-0.059	2.365	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	24	19	41	20	0.525	-0.059	2.365	0.02	0.016	0	55	52	67.9	163	154	0	35	33
2009	5	24	19	51	20	0.518	-0.049	2.365	0.02	0.016	0	55	52	68.4	162	154	0	34	33
2009	5	24	20	1	20	0.486	-0.049	2.365	0.02	0.016	0	55.5	52.5	67.1	163	154	0	34	32
2009	5	24	20	11	20	0.499	-0.039	2.365	0.016	0.016	0	55.5	52.5	68.4	163	155	0	34	33
2009	5	24	20	21	20	0.479	-0.085	2.365	0.02	0.016	0	55.5	52.5	68.4	163	155	0	34	33
2009	5	24	20	31	20	0.463	-0.085	2.365	0.016	0.016	0	55	52.9	67.5	163	155	0	35	32
2009	5	24	20	41	20	0.495	-0.102	2.365	0.02	0.016	0	55.5	52.5	67.9	163	155	0	34	33
2009	5	24	20	51	20	0.459	-0.075	2.365	0.02	0.016	0	55	52.5	67.5	163	155	0	35	33
2009	5	24	21	1	20	0.535	-0.066	2.365	0.02	0.016	0	55	52.9	67.9	163	155	0	35	32
2009	5	24	21	11	20	0.522	-0.089	2.365	0.02	0.016	0	55.5	52.5	67.9	163	154	0	34	32
2009	5	24	21	21	20	0.499	-0.102	2.365	0.016	0.016	0	55	52.5	67.9	163	155	0	35	33
2009	5	24	21	31	20	0.495	-0.069	2.365	0.016	0.016	0	55	52	68.4	163	154	0	35	33
2009	5	24	21	41	20	0.512	-0.069	2.365	0.02	0.016	0	55	52.5	67.1	162	154	0	34	32
2009	5	24	21	51	20	0.561	-0.095	2.365	0.02	0.016	0	55	51.2	67.5	162	153	0	34	34
2009	5	24	22	1	20	0.518	-0.075	2.365	0.02	0.016	0	55	52.5	67.5	162	154	0	34	32
2009	5	24	22	11	20	0.528	-0.079	2.365	0.02	0.016	0	54.6	52.5	67.1	162	154	0	35	32
2009	5	24	22	21	20	0.518	-0.02	2.365	0.02	0.016	0	55	52.5	67.5	163	155	0	35	33
2009	5	24	22	31	20	0.545	-0.046	2.365	0.023	0.023	0	55	52	67.1	163	154	0	35	33
2009	5	24	22	41	20	0.554	-0.089	2.365	0.02	0.016	0	54.6	52	67.5	162	154	0	35	33
2009	5	24	22	51	20	0.502	-0.049	2.365	0.02	0.016	0	55.5	52.5	67.1	163	155	0	34	33
2009	5	24	23	1	20	0.502	-0.043	2.365	0.02	0.016	0	55	52	67.5	162	153	0	34	32
2009	5	24	23	11	20	0.489	-0.049	2.365	0.02	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	24	23	21	20	0.525	-0.082	2.365	0.016	0.016	0	55	52	66.7	162	154	0	34	33
2009	5	24	23	31	20	0.476	-0.072	2.365	0.016	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	24	23	41	20	0.525	-0.069	2.365	0.02	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	24	23	51	20	0.518	-0.089	2.369	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	1	20	0.482	-0.056	2.365	0.02	0.016	0	53.3	52	66.7	159	154	0	35	33
2009	5	25	0	11	20	0.571	-0.062	2.369	0.016	0.016	0	55	51.6	66.2	162	153	0	34	33
2009	5	25	0	21	20	0.509	-0.069	2.369	0.02	0.016	0	55.5	52.5	66.2	164	155	0	35	33
2009	5	25	0	31	20	0.495	-0.049	2.369	0.016	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	25	0	41	20	0.495	-0.098	2.369	0.02	0.016	0	55	52.5	65.4	163	154	0	35	32
2009	5	25	0	51	20	0.554	0	2.369	0.023	0.02	0	55	52	65.4	163	154	0	35	33
2009	5	25	1	1	20	0.509	-0.085	2.369	0.016	0.013	0	55	52	65.4	163	154	0	35	33
2009	5	25	1	11	20	0.505	-0.082	2.369	0.02	0.016	0	54.6	52	65.4	162	154	0	35	33
2009	5	25	1	21	20	0.545	-0.082	2.372	0.02	0.016	0	55	52	64.5	163	154	0	35	33
2009	5	25	1	31	20	0.594	-0.066	2.372	0.02	0.016	0	55	51.6	64.9	162	154	0	34	34
2009	5	25	1	41	20	0.522	-0.075	2.375	0.02	0.016	0	54.6	51.2	64.5	162	153	0	35	34
2009	5	25	1	51	20	0.545	-0.066	2.375	0.02	0.016	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	25	2	1	20	0.564	-0.046	2.379	0.016	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	25	2	11	20	0.528	-0.052	2.382	0.02	0.016	0	54.6	52	64.5	162	153	0	35	32
2009	5	25	2	21	20	0.607	-0.098	2.382	0.02	0.016	0	54.6	52	64.5	162	154	0	35	33
2009	5	25	2	31	20	0.512	-0.115	2.385	0.02	0.016	0	54.6	52	65.4	162	154	0	35	33
2009	5	25	2	41	20	0.509	-0.049	2.385	0.016	0.013	0	54.6	52	64.9	162	154	0	35	33
2009	5	25	2	51	20	0.548	-0.079	2.385	0.02	0.016	0	55.5	52	66.2	163	154	0	34	33
2009	5	25	3	1	20	0.502	-0.049	2.388	0.02	0.016	0	55.5	52.5	66.7	163	154	0	34	32
2009	5	25	3	11	20	0.502	-0.052	2.388	0.023	0.02	0	55.5	52	65.8	163	154	0	34	33
2009	5	25	3	21	20	0.486	-0.066	2.388	0.016	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	25	3	31	20	0.486	-0.075	2.388	0.016	0.013	0	54.6	51.6	67.1	162	154	0	35	34
2009	5	25	3	41	20	0.564	-0.089	2.392	0.02	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	25	3	51	20	0.482	-0.033	2.392	0.016	0.013	0	55	52.5	67.5	163	155	0	35	33
2009	5	25	4	1	20	0.535	-0.026	2.392	0.02	0.016	0	54.6	51.6	67.9	162	154	0	35	34
2009	5	25	4	11	20	0.518	-0.085	2.392	0.023	0.02	0	54.6	52	67.9	162	154	0	35	33
2009	5	25	4	21	20	0.561	-0.082	2.392	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	25	4	31	20	0.545	-0.082	2.392	0.02	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	25	4	41	20	0.528	-0.043	2.392	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	25	4	51	20	0.492	-0.102	2.392	0.02	0.016	0	55	52	67.9	163	155	0	35	34
2009	5	25	5	1	20	0.548	-0.072	2.395	0.02	0.016	0	55.5	52	67.9	163	155	0	34	34
2009	5	25	5	11	20	0.561	-0.082	2.395	0.016	0.016	0	55	51.6	67.9	163	154	0	35	34
2009	5	25	5	21	20	0.518	-0.098	2.395	0.02	0.016	0	54.6	52.5	67.5	163	155	0	36	33
2009	5	25	5	31	20	0.505	-0.069	2.395	0.02	0.016	0	55	52.5	67.5	163	155	0	35	33
2009	5	25	5	41	20	0.509	-0.085	2.395	0.02	0.016	0	55.9	53.3	67.1	165	156	0	35	32
2009	5	25	5	51	20	0.535	-0.079	2.395	0.02	0.016	0	55.9	52.5	67.1	165	156	0	35	34
2009	5	25	6	1	20	0.482	-0.069	2.395	0.02	0.016	0	55.5	52.5	67.1	164	155	0	35	33
2009	5	25	6	11	20	0.522	-0.085	2.395	0.02	0.016	0	55.5	52.5	67.1	164	155	0	35	33
2009	5	25	6	21	20	0.456	-0.043	2.395	0.016	0.016	0	55.9	52.9	65.8	165	156	0	35	33
2009	5	25	6	31	20	0.476	-0.062	2.395	0.023	0.02	0	55	52.5	67.1	163	155	0	35	33
2009	5	25	6	41	20	0.548	-0.062	2.395	0.016	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	25	6	51	20	0.443	-0.016	2.395	0.016	0.016	0	55	51.6	66.7	163	154	0	35	34
2009	5	25	7	1	20	0.466	-0.043	2.398	0.023	0.02	0	55	52	67.1	163	154	0	35	33
2009	5	25	7	11	20	0.463	-0.075	2.398	0.016	0.016	0	55	52.5	64.5	163	155	0	35	33
2009	5	25	7	21	20	0.43	-0.062	2.398	0.016	0.016	0	55	51.6	64.1	163	154	0	35	34
2009	5	25	7	31	20	0.453	-0.049	2.398	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	25	7	41	20	0.515	-0.066	2.398	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	25	7	51	20	0.482	-0.082	2.398	0.02	0.016	0	55	52	65.8	163	154	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	1	20	0.502	-0.039	2.398	0.016	0.016	0	54.6	52	66.2	162	154	0	35	33
2009	5	25	8	11	20	0.512	-0.049	2.398	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	25	8	21	20	0.535	-0.066	2.398	0.02	0.016	0	54.6	52	64.1	162	154	0	35	33
2009	5	25	8	31	20	0.564	-0.082	2.398	0.02	0.016	0	54.6	52	64.9	162	154	0	35	33
2009	5	25	8	41	20	0.515	-0.095	2.402	0.02	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	25	8	51	20	0.43	-0.043	2.398	0.016	0.016	0	55.5	52.5	58	164	155	0	35	33
2009	5	25	9	1	20	0.525	-0.102	2.398	0.02	0.016	0	55	52	62.8	163	154	0	35	33
2009	5	25	9	11	20	0.561	-0.085	2.402	0.023	0.02	0	55	52.5	65.4	163	155	0	35	33
2009	5	25	9	21	20	0.499	-0.066	2.402	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	25	9	31	20	0.479	-0.085	2.402	0.02	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	25	9	41	20	0.505	-0.069	2.402	0.02	0.016	0	55	52	65.8	163	154	0	35	33
2009	5	25	9	51	20	0.492	-0.072	2.402	0.02	0.016	0	55	52.5	65.4	163	155	0	35	33
2009	5	25	10	1	20	0.509	-0.023	2.402	0.02	0.016	0	55	52.5	65.4	163	154	0	35	32
2009	5	25	10	11	20	0.469	-0.085	2.402	0.016	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	25	10	21	20	0.495	-0.066	2.402	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	25	10	31	20	0.492	-0.079	2.402	0.016	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	25	10	41	20	0.535	-0.092	2.402	0.016	0.016	0	55	52	66.2	163	155	0	35	34
2009	5	25	10	51	20	0.522	-0.079	2.402	0.02	0.016	0	55	52.5	65.4	163	155	0	35	33
2009	5	25	11	1	20	0.489	-0.098	2.402	0.02	0.016	0	55.5	52	66.7	163	154	0	34	33
2009	5	25	11	11	20	0.541	-0.089	2.405	0.016	0.016	0	55	52.5	66.2	163	155	0	35	33
2009	5	25	11	21	20	0.512	-0.102	2.405	0.02	0.016	0	55.5	52.5	65.4	163	155	0	34	33
2009	5	25	11	31	20	0.558	-0.049	2.405	0.02	0.016	0	55	52	65.4	163	155	0	35	34
2009	5	25	11	41	20	0.518	-0.098	2.405	0.02	0.016	0	55	52	66.2	163	155	0	35	34
2009	5	25	11	51	20	0.486	-0.075	2.405	0.02	0.016	0	55	52	57.6	163	154	0	35	33
2009	5	25	12	1	20	0.551	-0.033	2.405	0.02	0.016	0	55.5	52.5	59.3	163	154	0	34	32
2009	5	25	12	11	20	0.525	-0.046	2.405	0.02	0.016	0	55	51.6	65.8	162	154	0	34	34
2009	5	25	12	21	20	0.564	-0.069	2.405	0.02	0.016	0	54.2	52.5	60.2	161	155	0	35	33
2009	5	25	12	31	20	0.522	-0.095	2.405	0.023	0.02	0	55	52.5	66.2	163	155	0	35	33
2009	5	25	12	41	20	0.551	-0.066	2.405	0.016	0.016	0	54.6	52	61.1	162	154	0	35	33
2009	5	25	12	51	20	0.554	-0.079	2.405	0.02	0.016	0	55.5	52.9	50.7	163	155	0	34	32
2009	5	25	13	1	20	0.492	-0.075	2.405	0.02	0.016	0	55	52.5	55	163	155	0	35	33
2009	5	25	13	11	20	0.502	-0.092	2.405	0.016	0.016	0	54.6	52.5	67.1	162	154	0	35	32
2009	5	25	13	21	20	0.502	-0.059	2.405	0.02	0.016	0	55	52.5	59.8	163	154	0	35	32
2009	5	25	13	31	20	0.538	-0.112	2.405	0.02	0.016	0	55	52.5	60.6	163	155	0	35	33
2009	5	25	13	41	20	0.502	-0.082	2.405	0.02	0.016	0	55	52.5	53.8	163	155	0	35	33
2009	5	25	13	51	20	0.509	-0.075	2.405	0.02	0.016	0	54.6	52	58	162	154	0	35	33
2009	5	25	14	1	20	0.541	-0.043	2.405	0.023	0.02	0	54.6	52	55.5	162	154	0	35	33
2009	5	25	14	11	20	0.512	-0.089	2.405	0.02	0.016	0	55	52	51.2	162	154	0	34	33
2009	5	25	14	21	20	0.482	-0.056	2.408	0.02	0.016	0	55	52	51.6	162	154	0	34	33
2009	5	25	14	31	20	0.548	-0.085	2.408	0.016	0.016	0	54.6	52	54.2	162	154	0	35	33
2009	5	25	14	41	20	0.551	-0.069	2.408	0.02	0.016	0	54.2	51.6	60.6	161	153	0	35	33
2009	5	25	14	51	20	0.495	-0.079	2.408	0.02	0.016	0	54.6	52	64.1	162	153	0	35	32
2009	5	25	15	1	20	0.531	-0.049	2.408	0.02	0.016	0	55	52.5	55	162	154	0	34	32
2009	5	25	15	11	20	0.509	-0.059	2.405	0.02	0.016	0	54.6	51.6	48.6	162	153	0	35	33
2009	5	25	15	21	20	0.551	-0.049	2.405	0.02	0.016	0	54.6	51.6	50.3	162	153	0	35	33
2009	5	25	15	31	20	0.512	-0.046	2.405	0.023	0.02	0	55	52	47.7	162	154	0	34	33
2009	5	25	15	41	20	0.515	-0.056	2.405	0.016	0.016	0	55	52.5	52.5	162	154	0	34	32
2009	5	25	15	51	20	0.499	-0.066	2.405	0.02	0.016	0	55	52.5	52	163	155	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	1	20	0.531	-0.059	2.405	0.016	0.016	0	55	52.5	58.5	162	154	0	34	32
2009	5	25	16	11	20	0.489	-0.072	2.405	0.02	0.016	0	55	52	55	162	154	0	34	33
2009	5	25	16	21	20	0.515	-0.069	2.408	0.02	0.016	0	55	52	53.8	162	154	0	34	33
2009	5	25	16	31	20	0.492	-0.036	2.408	0.02	0.016	0	55.5	52.5	50.7	163	154	0	34	32
2009	5	25	16	41	20	0.495	-0.079	2.408	0.02	0.016	0	55	51.6	49	162	154	0	34	34
2009	5	25	16	51	20	0.515	-0.105	2.408	0.02	0.016	0	54.6	52	52.5	162	154	0	35	33
2009	5	25	17	1	20	0.509	-0.075	2.408	0.02	0.016	0	55	52.5	51.6	163	155	0	35	33
2009	5	25	17	11	20	0.525	-0.059	2.405	0.016	0.016	0	55.5	52	48.2	163	154	0	34	33
2009	5	25	17	21	20	0.509	-0.075	2.408	0.02	0.016	0	54.6	52	52	162	154	0	35	33
2009	5	25	17	31	20	0.512	-0.056	2.405	0.02	0.016	0	55	52	55.5	162	153	0	34	32
2009	5	25	17	41	20	0.531	-0.069	2.408	0.016	0.013	0	58	55	61.9	169	161	0	34	33
2009	5	25	17	51	20	0.482	-0.079	2.408	0.02	0.016	0	55.9	52.9	67.1	164	156	0	34	33
2009	5	25	18	1	20	0.509	-0.089	2.408	0.023	0.023	0	55	52	67.5	162	154	0	34	33
2009	5	25	18	11	20	0.502	-0.052	2.408	0.016	0.016	0	55	52.5	67.9	162	154	0	34	32
2009	5	25	18	21	20	0.512	-0.102	2.408	0.016	0.016	0	55	52.5	67.9	163	154	0	35	32
2009	5	25	18	31	20	0.522	-0.02	2.408	0.02	0.016	0	55.5	52.5	66.7	163	154	0	34	32
2009	5	25	18	41	20	0.482	-0.036	2.408	0.016	0.013	0	55.9	52.5	55.5	164	155	0	34	33
2009	5	25	18	51	20	0.459	-0.036	2.408	0.02	0.016	0	56.3	53.3	49	166	157	0	35	33
2009	5	25	19	1	20	0.466	-0.03	2.408	0.02	0.016	0	58	54.2	52	169	158	0	34	32
2009	5	25	19	11	20	0.436	-0.082	2.408	0.02	0.016	0	57.2	53.8	65.4	168	158	0	35	33
2009	5	25	19	21	20	0.515	-0.072	2.408	0.016	0.016	0	57.2	53.3	55.9	167	157	0	34	33
2009	5	25	19	31	20	0.499	-0.016	2.408	0.02	0.016	0	56.8	52.9	55.9	166	156	0	34	33
2009	5	25	19	41	20	0.479	-0.072	2.405	0.02	0.016	0	56.8	53.3	60.6	166	156	0	34	32
2009	5	25	19	51	20	0.531	-0.082	2.405	0.02	0.016	0	56.3	52.5	59.3	165	155	0	34	33
2009	5	25	20	1	20	0.525	-0.105	2.408	0.02	0.016	0	56.3	52.9	58	165	155	0	34	32
2009	5	25	20	11	20	0.551	-0.016	2.408	0.016	0.016	0	55.9	51.6	65.8	165	153	0	35	33
2009	5	25	20	21	20	0.505	-0.052	2.408	0.016	0.016	0	56.3	52.5	65.8	165	155	0	34	33
2009	5	25	20	31	20	0.541	-0.059	2.408	0.02	0.016	0	56.3	52.5	66.7	165	155	0	34	33
2009	5	25	20	41	20	0.512	-0.072	2.408	0.016	0.016	0	56.3	52.9	67.1	165	155	0	34	32
2009	5	25	20	51	20	0.495	-0.069	2.408	0.016	0.016	0	55.9	52.5	65.8	165	155	0	35	33
2009	5	25	21	1	20	0.535	-0.085	2.408	0.02	0.016	0	55.9	52.9	66.7	165	155	0	35	32
2009	5	25	21	11	20	0.522	-0.085	2.408	0.02	0.016	0	55.5	52.5	66.2	164	155	0	35	33
2009	5	25	21	21	20	0.522	-0.079	2.408	0.02	0.016	0	55.9	52	66.2	164	155	0	34	34
2009	5	25	21	31	20	0.482	-0.062	2.408	0.016	0.016	0	56.3	52.5	65.8	165	155	0	34	33
2009	5	25	21	41	20	0.489	-0.049	2.408	0.02	0.016	0	55.9	52	66.2	164	154	0	34	33
2009	5	25	21	51	20	0.512	-0.069	2.408	0.016	0.016	0	55.5	52.9	66.2	164	155	0	35	32
2009	5	25	22	1	20	0.561	-0.092	2.408	0.02	0.016	0	55.9	52	66.7	164	154	0	34	33
2009	5	25	22	11	20	0.502	-0.069	2.408	0.02	0.016	0	55.5	52	65.4	164	154	0	35	33
2009	5	25	22	21	20	0.522	-0.095	2.408	0.02	0.016	0	55.5	52	60.6	164	154	0	35	33
2009	5	25	22	31	20	0.522	-0.079	2.408	0.016	0.016	0	56.3	52.5	65.4	165	155	0	34	33
2009	5	25	22	41	20	0.456	-0.062	2.408	0.016	0.016	0	55.5	52	65.4	164	154	0	35	33
2009	5	25	22	51	20	0.489	-0.033	2.408	0.02	0.016	0	55.5	52	65.8	164	154	0	35	33
2009	5	25	23	1	20	0.518	-0.108	2.408	0.016	0.016	0	55.9	52.5	65.8	164	155	0	34	33
2009	5	25	23	11	20	0.531	-0.039	2.411	0.02	0.016	0	55	51.6	65.8	163	153	0	35	33
2009	5	25	23	21	20	0.522	-0.095	2.411	0.016	0.016	0	55	52.5	65.4	163	154	0	35	32
2009	5	25	23	31	20	0.492	-0.082	2.411	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	25	23	41	20	0.479	-0.085	2.408	0.016	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	25	23	51	20	0.505	-0.046	2.411	0.016	0.016	0	55.5	51.2	64.9	163	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	1	20	0.492	-0.069	2.411	0.016	0.016	0	55.5	52	65.4	163	154	0	34	33
2009	5	26	0	11	20	0.554	-0.095	2.411	0.02	0.016	0	54.6	51.2	65.4	162	153	0	35	34
2009	5	26	0	21	20	0.512	-0.082	2.411	0.016	0.016	0	55.5	51.6	65.4	163	153	0	34	33
2009	5	26	0	31	20	0.499	-0.095	2.411	0.02	0.016	0	54.6	52	65.4	162	153	0	35	32
2009	5	26	0	41	20	0.525	-0.102	2.411	0.016	0.016	0	55	52.5	65.8	163	154	0	35	32
2009	5	26	0	51	20	0.479	-0.075	2.411	0.016	0.016	0	55.5	51.6	64.5	163	153	0	34	33
2009	5	26	1	1	20	0.509	-0.056	2.411	0.016	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	26	1	11	20	0.509	-0.066	2.411	0.02	0.016	0	55.5	52	64.1	163	154	0	34	33
2009	5	26	1	21	20	0.453	-0.043	2.411	0.02	0.016	0	55	51.6	64.1	163	153	0	35	33
2009	5	26	1	31	20	0.499	-0.056	2.411	0.016	0.016	0	55	51.6	64.9	162	153	0	34	33
2009	5	26	1	41	20	0.469	-0.082	2.411	0.016	0.016	0	54.6	52	64.1	162	153	0	35	32
2009	5	26	1	51	20	0.479	-0.049	2.411	0.016	0.013	0	55	51.6	63.2	163	154	0	35	34
2009	5	26	2	1	20	0.512	-0.069	2.415	0.016	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	26	2	11	20	0.509	-0.085	2.418	0.02	0.016	0	55	51.6	64.5	162	153	0	34	33
2009	5	26	2	21	20	0.505	-0.049	2.418	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	26	2	31	20	0.492	-0.102	2.418	0.016	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	26	2	41	20	0.518	-0.066	2.418	0.016	0.016	0	55	51.2	64.1	162	153	0	34	34
2009	5	26	2	51	20	0.525	-0.085	2.418	0.02	0.016	0	54.6	51.2	64.1	162	152	0	35	33
2009	5	26	3	1	20	0.551	-0.108	2.421	0.016	0.016	0	55	51.6	64.1	163	153	0	35	33
2009	5	26	3	11	20	0.502	-0.069	2.421	0.02	0.016	0	55	51.2	64.9	162	153	0	34	34
2009	5	26	3	21	20	0.492	-0.089	2.421	0.016	0.016	0	54.6	51.2	65.4	161	152	0	34	33
2009	5	26	3	31	20	0.531	-0.102	2.421	0.02	0.016	0	54.6	51.2	65.4	162	153	0	35	34
2009	5	26	3	41	20	0.492	-0.072	2.421	0.02	0.016	0	54.2	50.7	65.8	161	152	0	35	34
2009	5	26	3	51	20	0.492	-0.079	2.421	0.02	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	26	4	1	20	0.515	0	2.425	0.016	0.016	0	54.2	51.2	65.8	161	152	0	35	33
2009	5	26	4	11	20	0.545	-0.059	2.425	0.016	0.016	0	54.6	51.2	65.4	162	152	0	35	33
2009	5	26	4	21	20	0.515	-0.135	2.425	0.016	0.016	0	54.6	51.2	66.2	162	152	0	35	33
2009	5	26	4	31	20	0.545	-0.052	2.425	0.02	0.016	0	54.6	51.2	65.4	162	152	0	35	33
2009	5	26	4	41	20	0.581	-0.056	2.425	0.02	0.016	0	54.6	51.2	65.8	162	152	0	35	33
2009	5	26	4	51	20	0.558	-0.056	2.425	0.02	0.016	0	55	51.2	66.2	162	152	0	34	33
2009	5	26	5	1	20	0.522	-0.075	2.425	0.016	0.016	0	54.6	51.2	64.1	162	153	0	35	34
2009	5	26	5	11	20	0.518	-0.095	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	5	21	20	0.515	-0.085	2.425	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	26	5	31	20	0.538	-0.069	2.425	0.016	0.016	0	54.6	52	66.2	162	153	0	35	32
2009	5	26	5	41	20	0.505	-0.043	2.425	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	26	5	51	20	0.525	-0.056	2.425	0.016	0.016	0	54.6	51.2	66.2	162	153	0	35	34
2009	5	26	6	1	20	0.525	-0.056	2.425	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	26	6	11	20	0.584	-0.102	2.425	0.02	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	26	6	21	20	0.495	-0.082	2.425	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	26	6	31	20	0.492	-0.079	2.425	0.016	0.016	0	54.6	51.2	66.7	162	153	0	35	34
2009	5	26	6	41	20	0.499	-0.082	2.425	0.016	0.016	0	54.6	51.2	66.7	162	153	0	35	34
2009	5	26	6	51	20	0.509	-0.079	2.425	0.016	0.016	0	54.6	51.2	66.7	162	152	0	35	33
2009	5	26	7	1	20	0.577	-0.102	2.425	0.016	0.013	0	54.2	51.2	66.7	161	152	0	35	33
2009	5	26	7	11	20	0.528	-0.118	2.425	0.02	0.016	0	54.6	51.2	67.5	161	152	0	34	33
2009	5	26	7	21	20	0.495	-0.102	2.425	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	26	7	31	20	0.479	-0.125	2.425	0.02	0.016	0	54.2	51.2	66.7	161	152	0	35	33
2009	5	26	7	41	20	0.466	-0.089	2.425	0.02	0.016	0	54.2	51.2	67.1	161	152	0	35	33
2009	5	26	7	51	20	0.554	-0.049	2.425	0.02	0.016	0	54.2	50.7	67.1	161	152	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	1	20	0.482	-0.046	2.425	0.016	0.016	0	54.2	51.2	66.7	162	152	0	36	33
2009	5	26	8	11	20	0.43	-0.108	2.428	0.016	0.013	0	54.6	51.2	67.1	162	153	0	35	34
2009	5	26	8	21	20	0.479	-0.066	2.425	0.016	0.016	0	54.2	51.2	67.1	161	152	0	35	33
2009	5	26	8	31	20	0.486	-0.052	2.425	0.016	0.016	0	54.6	51.2	66.7	162	152	0	35	33
2009	5	26	8	41	20	0.509	-0.079	2.425	0.02	0.016	0	54.2	51.2	66.2	161	152	0	35	33
2009	5	26	8	51	20	0.482	-0.102	2.425	0.016	0.013	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	26	9	1	20	0.449	-0.092	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	9	11	20	0.535	-0.092	2.425	0.016	0.013	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	26	9	21	20	0.505	-0.069	2.425	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	26	9	31	20	0.499	-0.085	2.425	0.02	0.016	0	54.6	50.7	63.6	162	152	0	35	34
2009	5	26	9	41	20	0.453	-0.049	2.425	0.02	0.016	0	54.6	51.6	64.5	162	154	0	35	34
2009	5	26	9	51	20	0.548	-0.095	2.425	0.02	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	26	10	1	20	0.522	-0.085	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	10	11	20	0.499	-0.105	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	10	21	20	0.492	-0.039	2.425	0.016	0.013	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	26	10	31	20	0.495	-0.092	2.425	0.016	0.013	0	54.6	51.6	63.6	162	153	0	35	33
2009	5	26	10	41	20	0.495	-0.108	2.425	0.02	0.016	0	54.2	50.3	65.4	162	151	0	36	34
2009	5	26	10	51	20	0.548	-0.121	2.425	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	11	1	20	0.512	-0.102	2.421	0.016	0.016	0	54.6	51.6	64.5	161	153	0	34	33
2009	5	26	11	11	20	0.489	-0.082	2.418	0.02	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	26	11	21	20	0.515	-0.033	2.418	0.023	0.02	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	26	11	31	20	0.525	-0.095	2.418	0.016	0.016	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	26	11	41	20	0.525	-0.102	2.415	0.016	0.016	0	54.6	51.6	58.5	162	153	0	35	33
2009	5	26	11	51	20	0.558	-0.092	2.415	0.02	0.016	0	55	51.2	64.5	162	153	0	34	34
2009	5	26	12	1	20	0.512	-0.069	2.415	0.02	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	26	12	11	20	0.472	-0.062	2.415	0.016	0.016	0	55	52	64.9	162	153	0	34	32
2009	5	26	12	21	20	0.479	-0.082	2.415	0.016	0.016	0	54.6	52	65.4	162	153	0	35	32
2009	5	26	12	31	20	0.489	-0.102	2.411	0.016	0.016	0	54.6	51.6	58.9	162	153	0	35	33
2009	5	26	12	41	20	0.515	-0.062	2.411	0.016	0.016	0	54.2	51.6	61.5	161	153	0	35	33
2009	5	26	12	51	20	0.531	-0.059	2.415	0.016	0.016	0	54.2	51.2	50.7	161	153	0	35	34
2009	5	26	13	1	20	0.545	-0.072	2.411	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	26	13	11	20	0.535	-0.082	2.411	0.016	0.013	0	54.6	52	66.2	162	154	0	35	33
2009	5	26	13	21	20	0.518	-0.075	2.411	0.016	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	26	13	31	20	0.479	-0.085	2.411	0.02	0.016	0	54.6	52	66.2	161	153	0	34	32
2009	5	26	13	41	20	0.492	-0.098	2.411	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	26	13	51	20	0.509	-0.069	2.411	0.02	0.016	0	54.6	52	66.7	161	154	0	34	33
2009	5	26	14	1	20	0.502	-0.059	2.411	0.016	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	26	14	11	20	0.515	-0.033	2.411	0.02	0.016	0	54.2	52	66.7	161	153	0	35	32
2009	5	26	14	21	20	0.505	-0.095	2.411	0.02	0.016	0	54.2	51.6	66.7	161	153	0	35	33
2009	5	26	14	31	20	0.512	-0.072	2.411	0.016	0.016	0	54.2	51.6	67.5	161	152	0	35	32
2009	5	26	14	41	20	0.522	-0.089	2.411	0.016	0.013	0	55.5	52.5	67.1	163	155	0	34	33
2009	5	26	14	51	20	0.486	-0.092	2.411	0.02	0.016	0	55	52.5	65.4	163	155	0	35	33
2009	5	26	15	1	20	0.499	-0.072	2.411	0.02	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	26	15	11	20	0.486	-0.098	2.411	0.02	0.016	0	55	52	65.4	162	154	0	34	33
2009	5	26	15	21	20	0.564	-0.059	2.411	0.016	0.016	0	54.6	52	61.9	162	153	0	35	32
2009	5	26	15	31	20	0.522	-0.079	2.411	0.02	0.016	0	55	52	67.1	162	153	0	34	32
2009	5	26	15	41	20	0.486	-0.043	2.411	0.02	0.016	0	54.2	51.2	67.5	161	151	0	35	32
2009	5	26	15	51	20	0.499	-0.069	2.411	0.016	0.016	0	54.6	52	67.9	162	154	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	1	20	0.449	-0.075	2.411	0.02	0.016	0	55.5	53.3	67.9	164	156	0	35	32
2009	5	26	16	11	20	0.522	-0.056	2.411	0.02	0.016	0	54.6	52	60.6	162	154	0	35	33
2009	5	26	16	21	20	0.518	-0.069	2.408	0.02	0.016	0	55	51.6	53.8	162	153	0	34	33
2009	5	26	16	31	20	0.512	-0.056	2.411	0.016	0.016	0	55.5	52.5	65.4	163	155	0	34	33
2009	5	26	16	41	20	0.505	-0.079	2.408	0.02	0.016	0	55	52.5	64.5	163	154	0	35	32
2009	5	26	16	51	20	0.482	-0.052	2.408	0.02	0.016	0	54.6	52	62.8	162	154	0	35	33
2009	5	26	17	1	20	0.499	-0.069	2.408	0.016	0.016	0	55	52	58.5	163	154	0	35	33
2009	5	26	17	11	20	0.499	-0.043	2.408	0.02	0.016	0	55.5	52	58.5	163	154	0	34	33
2009	5	26	17	21	20	0.518	-0.098	2.408	0.02	0.016	0	55	52	52.9	163	154	0	35	33
2009	5	26	17	31	20	0.472	-0.03	2.408	0.02	0.016	0	55	52.9	57.2	163	155	0	35	32
2009	5	26	17	41	20	0.525	-0.118	2.408	0.02	0.016	0	55	52	52.5	163	155	0	35	34
2009	5	26	17	51	20	0.554	-0.062	2.408	0.016	0.016	0	55.5	52.5	56.3	163	155	0	34	33
2009	5	26	18	1	20	0.449	-0.062	2.408	0.016	0.016	0	55.5	52	52.9	163	154	0	34	33
2009	5	26	18	11	20	0.515	-0.105	2.408	0.02	0.016	0	55.5	52.5	58	163	154	0	34	32
2009	5	26	18	21	20	0.469	-0.092	2.408	0.016	0.016	0	55.5	52.5	67.5	163	154	0	34	32
2009	5	26	18	31	20	0.479	-0.095	2.408	0.02	0.016	0	55.5	52	67.5	163	154	0	34	33
2009	5	26	18	41	20	0.525	-0.082	2.408	0.02	0.016	0	55.5	52.5	67.9	163	154	0	34	32
2009	5	26	18	51	20	0.502	-0.066	2.408	0.02	0.016	0	55.5	52	67.1	163	154	0	34	33
2009	5	26	19	1	20	0.466	-0.039	2.408	0.02	0.016	0	55	52.5	67.5	163	154	0	35	32
2009	5	26	19	11	20	0.551	-0.046	2.408	0.02	0.016	0	55	52	60.6	163	154	0	35	33
2009	5	26	19	21	20	0.476	-0.115	2.408	0.02	0.016	0	55.9	52.9	64.1	164	155	0	34	32
2009	5	26	19	31	20	0.499	-0.095	2.408	0.026	0.023	0	55	52.9	67.1	163	155	0	35	32
2009	5	26	19	41	20	0.482	-0.062	2.408	0.02	0.016	0	55	52.9	66.7	163	155	0	35	32
2009	5	26	19	51	20	0.525	-0.043	2.408	0.02	0.016	0	55.5	52.9	67.9	164	156	0	35	33
2009	5	26	20	1	20	0.525	-0.043	2.408	0.023	0.02	0	55.5	52.5	57.2	163	154	0	34	32
2009	5	26	20	11	20	0.531	-0.092	2.408	0.016	0.016	0	55.5	52	63.6	163	154	0	34	33
2009	5	26	20	21	20	0.443	-0.085	2.408	0.016	0.016	0	55	52.9	65.8	163	155	0	35	32
2009	5	26	20	31	20	0.509	-0.082	2.408	0.02	0.016	0	55.5	52.5	65.4	163	155	0	34	33
2009	5	26	20	41	20	0.561	-0.105	2.408	0.016	0.016	0	55	52.5	61.1	163	155	0	35	33
2009	5	26	20	51	20	0.512	-0.062	2.408	0.023	0.02	0	55	52	54.6	163	154	0	35	33
2009	5	26	21	1	20	0.545	-0.085	2.408	0.02	0.016	0	55	52	58.9	163	154	0	35	33
2009	5	26	21	11	20	0.512	-0.072	2.408	0.016	0.016	0	55.5	52.9	67.5	164	155	0	35	32
2009	5	26	21	21	20	0.505	-0.079	2.408	0.02	0.016	0	55	52	66.2	163	154	0	35	33
2009	5	26	21	31	20	0.535	-0.023	2.408	0.02	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	26	21	41	20	0.522	-0.085	2.408	0.02	0.016	0	55.5	52.5	66.7	163	155	0	34	33
2009	5	26	21	51	20	0.482	-0.046	2.408	0.02	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	26	22	1	20	0.479	-0.079	2.411	0.02	0.016	0	54.6	50.3	67.5	162	151	0	35	34
2009	5	26	22	11	20	0.486	-0.052	2.408	0.02	0.016	0	55.5	52	66.7	163	154	0	34	33
2009	5	26	22	21	20	0.541	-0.082	2.408	0.02	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	26	22	31	20	0.518	-0.082	2.408	0.023	0.02	0	54.6	52	67.1	162	154	0	35	33
2009	5	26	22	41	20	0.512	-0.049	2.408	0.02	0.016	0	55	51.6	67.1	162	153	0	34	33
2009	5	26	22	51	20	0.449	-0.079	2.411	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	26	23	1	20	0.495	-0.062	2.408	0.023	0.02	0	55	52	66.7	163	154	0	35	33
2009	5	26	23	11	20	0.525	-0.026	2.408	0.02	0.016	0	54.6	52.5	67.1	162	154	0	35	32
2009	5	26	23	21	20	0.489	-0.056	2.411	0.016	0.016	0	54.6	51.2	66.7	161	153	0	34	34
2009	5	26	23	31	20	0.505	-0.069	2.408	0.023	0.02	0	55	52	67.1	163	154	0	35	33
2009	5	26	23	41	20	0.528	-0.085	2.411	0.02	0.016	0	54.6	51.6	66.7	161	153	0	34	33
2009	5	26	23	51	20	0.528	-0.062	2.411	0.02	0.016	0	54.2	50.7	66.7	161	152	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	1	20	0.512	-0.066	2.411	0.02	0.016	0	54.2	50.7	66.7	161	152	0	35	34
2009	5	27	0	11	20	0.459	-0.069	2.411	0.02	0.016	0	54.2	51.2	66.7	161	152	0	35	33
2009	5	27	0	21	20	0.486	-0.066	2.411	0.016	0.016	0	54.6	51.6	66.7	161	153	0	34	33
2009	5	27	0	31	20	0.535	-0.026	2.411	0.016	0.016	0	54.2	51.2	65.8	161	152	0	35	33
2009	5	27	0	41	20	0.515	-0.033	2.411	0.02	0.016	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	27	0	51	20	0.541	-0.085	2.411	0.02	0.016	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	27	1	1	20	0.538	-0.095	2.411	0.016	0.013	0	54.6	51.6	65.4	161	153	0	34	33
2009	5	27	1	11	20	0.538	-0.069	2.411	0.016	0.013	0	54.6	51.6	65.4	161	152	0	34	32
2009	5	27	1	21	20	0.522	-0.095	2.411	0.02	0.016	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	27	1	31	20	0.509	-0.069	2.411	0.016	0.016	0	54.6	51.2	64.9	161	152	0	34	33
2009	5	27	1	41	20	0.509	-0.105	2.415	0.02	0.016	0	54.2	51.6	65.4	161	152	0	35	32
2009	5	27	1	51	20	0.466	-0.079	2.415	0.02	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	27	2	1	20	0.469	-0.108	2.415	0.02	0.016	0	54.2	51.6	64.5	161	152	0	35	32
2009	5	27	2	11	20	0.495	-0.108	2.418	0.016	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	27	2	21	20	0.548	-0.046	2.418	0.016	0.013	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	27	2	31	20	0.525	-0.079	2.418	0.02	0.016	0	54.6	51.6	64.5	161	153	0	34	33
2009	5	27	2	41	20	0.535	-0.092	2.418	0.016	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	27	2	51	20	0.515	-0.072	2.421	0.02	0.016	0	54.6	51.6	65.4	161	153	0	34	33
2009	5	27	3	1	20	0.528	-0.085	2.421	0.02	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	27	3	11	20	0.545	-0.102	2.421	0.02	0.016	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	27	3	21	20	0.515	-0.072	2.421	0.02	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	27	3	31	20	0.525	-0.079	2.421	0.02	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	27	3	41	20	0.522	-0.121	2.421	0.016	0.016	0	53.8	51.2	65.4	160	152	0	35	33
2009	5	27	3	51	20	0.472	-0.046	2.425	0.02	0.016	0	54.2	51.6	65.4	161	153	0	35	33
2009	5	27	4	1	20	0.61	-0.043	2.425	0.02	0.016	0	54.2	50.7	64.9	161	152	0	35	34
2009	5	27	4	11	20	0.522	-0.089	2.425	0.02	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	27	4	21	20	0.525	-0.049	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	27	4	31	20	0.554	-0.089	2.425	0.016	0.016	0	54.6	51.6	65.4	161	153	0	34	33
2009	5	27	4	41	20	0.449	-0.095	2.425	0.02	0.016	0	54.6	51.2	66.2	161	152	0	34	33
2009	5	27	4	51	20	0.482	-0.112	2.425	0.016	0.016	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	27	5	1	20	0.502	-0.049	2.425	0.02	0.016	0	54.6	51.6	65.8	161	153	0	34	33
2009	5	27	5	11	20	0.515	-0.102	2.425	0.02	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	27	5	21	20	0.522	-0.059	2.425	0.02	0.016	0	54.6	51.6	65.4	161	153	0	34	33
2009	5	27	5	31	20	0.479	-0.069	2.425	0.02	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	27	5	41	20	0.486	-0.052	2.425	0.016	0.016	0	55	51.6	65.4	163	154	0	35	34
2009	5	27	5	51	20	0.505	-0.069	2.425	0.02	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	27	6	1	20	0.531	-0.079	2.425	0.016	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	27	6	11	20	0.518	-0.085	2.425	0.016	0.016	0	54.6	52	66.2	162	154	0	35	33
2009	5	27	6	21	20	0.502	-0.046	2.425	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	27	6	31	20	0.518	-0.056	2.425	0.023	0.02	0	54.6	51.2	66.2	162	153	0	35	34
2009	5	27	6	41	20	0.515	-0.072	2.425	0.02	0.016	0	54.2	51.2	66.7	161	153	0	35	34
2009	5	27	6	51	20	0.499	-0.03	2.425	0.02	0.016	0	54.2	51.6	66.2	161	153	0	35	33
2009	5	27	7	1	20	0.469	-0.085	2.425	0.016	0.016	0	54.2	51.6	66.2	161	153	0	35	33
2009	5	27	7	11	20	0.499	-0.049	2.425	0.02	0.016	0	54.2	50.7	66.7	161	152	0	35	34
2009	5	27	7	21	20	0.486	-0.085	2.425	0.02	0.016	0	53.8	50.7	66.2	160	152	0	35	34
2009	5	27	7	31	20	0.528	-0.115	2.425	0.02	0.016	0	53.8	51.2	66.7	160	152	0	35	33
2009	5	27	7	41	20	0.476	-0.049	2.425	0.016	0.016	0	54.2	51.6	66.7	161	153	0	35	33
2009	5	27	7	51	20	0.518	-0.066	2.425	0.016	0.016	0	54.2	51.2	66.2	161	152	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	1	20	0.482	-0.039	2.425	0.02	0.016	0	54.2	51.2	66.7	161	152	0	35	33
2009	5	27	8	11	20	0.538	-0.082	2.425	0.02	0.016	0	53.8	50.7	66.7	160	152	0	35	34
2009	5	27	8	21	20	0.486	-0.085	2.425	0.02	0.016	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	27	8	31	20	0.502	-0.066	2.425	0.02	0.016	0	54.2	51.2	65.8	161	152	0	35	33
2009	5	27	8	41	20	0.446	-0.069	2.425	0.016	0.016	0	54.2	51.2	66.7	161	152	0	35	33
2009	5	27	8	51	20	0.522	-0.062	2.425	0.02	0.016	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	27	9	1	20	0.499	-0.062	2.425	0.02	0.016	0	54.2	50.7	65.8	161	152	0	35	34
2009	5	27	9	11	20	0.492	-0.079	2.425	0.02	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	27	9	21	20	0.551	-0.082	2.425	0.02	0.016	0	54.6	51.2	65.8	161	153	0	34	34
2009	5	27	9	31	20	0.538	-0.072	2.428	0.02	0.016	0	54.2	51.6	66.7	161	153	0	35	33
2009	5	27	9	41	20	0.495	-0.066	2.428	0.023	0.02	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	27	9	51	20	0.512	-0.085	2.428	0.02	0.016	0	53.8	50.7	67.1	160	152	0	35	34
2009	5	27	10	1	20	0.6	-0.108	2.428	0.02	0.016	0	54.6	51.6	66.2	161	153	0	34	33
2009	5	27	10	11	20	0.531	-0.089	2.428	0.016	0.016	0	54.2	51.2	66.7	161	153	0	35	34
2009	5	27	10	21	20	0.505	-0.049	2.428	0.02	0.016	0	54.2	51.6	66.2	161	153	0	35	33
2009	5	27	10	31	20	0.525	-0.069	2.428	0.016	0.016	0	54.2	51.6	66.2	161	153	0	35	33
2009	5	27	10	41	20	0.394	-0.102	2.428	0.023	0.02	0	54.6	52	66.2	162	154	0	35	33
2009	5	27	10	51	20	0.472	-0.098	2.428	0.016	0.016	0	54.2	51.2	64.9	161	153	0	35	34
2009	5	27	11	1	20	0.535	-0.075	2.428	0.016	0.013	0	53.8	51.2	66.2	161	153	0	36	34
2009	5	27	11	11	20	0.509	-0.089	2.428	0.016	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	27	11	21	20	0.528	-0.066	2.428	0.016	0.016	0	54.2	51.6	65.4	161	153	0	35	33
2009	5	27	11	31	20	0.509	-0.069	2.428	0.02	0.016	0	54.2	51.6	65.4	161	153	0	35	33
2009	5	27	11	41	20	0.492	-0.082	2.428	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	27	11	51	20	0.463	-0.069	2.421	0.016	0.016	0	54.2	51.6	58.5	161	153	0	35	33
2009	5	27	12	1	20	0.512	-0.075	2.421	0.016	0.016	0	54.6	52	54.6	162	154	0	35	33
2009	5	27	12	11	20	0.551	-0.062	2.425	0.016	0.013	0	54.2	51.6	56.8	161	153	0	35	33
2009	5	27	12	21	20	0.531	-0.039	2.428	0.02	0.016	0	54.2	51.6	65.4	161	153	0	35	33
2009	5	27	12	31	20	0.522	-0.062	2.425	0.016	0.016	0	54.2	51.2	48.2	161	153	0	35	34
2009	5	27	12	41	20	0.509	-0.089	2.421	0.02	0.016	0	54.2	51.6	49	161	153	0	35	33
2009	5	27	12	51	20	0.499	-0.089	2.425	0.02	0.016	0	54.6	52	47.3	161	153	0	34	32
2009	5	27	13	1	20	0.466	-0.062	2.425	0.02	0.016	0	54.2	51.6	48.2	161	153	0	35	33
2009	5	27	13	11	20	0.515	-0.052	2.425	0.02	0.016	0	54.6	52	47.3	162	154	0	35	33
2009	5	27	13	21	20	0.531	-0.075	2.421	0.02	0.016	0	54.6	52	61.5	161	153	0	34	32
2009	5	27	13	31	20	0.545	-0.095	2.421	0.016	0.016	0	53.8	51.6	65.4	160	152	0	35	32
2009	5	27	13	41	20	0.535	-0.079	2.421	0.016	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	27	13	51	20	0.489	-0.069	2.421	0.02	0.016	0	54.2	52.5	65.8	161	154	0	35	32
2009	5	27	14	1	20	0.495	-0.089	2.421	0.02	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	27	14	11	20	0.538	-0.059	2.418	0.02	0.016	0	54.6	52	57.6	162	154	0	35	33
2009	5	27	14	21	20	0.495	-0.102	2.421	0.016	0.016	0	54.6	50.7	65.8	162	151	0	35	33
2009	5	27	14	31	20	0.522	-0.062	2.418	0.02	0.016	0	54.6	51.6	50.7	161	153	0	34	33
2009	5	27	14	41	20	0.518	-0.089	2.421	0.02	0.016	0	54.6	51.6	49.5	161	153	0	34	33
2009	5	27	14	51	20	0.505	-0.079	2.418	0.016	0.016	0	54.2	51.6	53.3	161	153	0	35	33
2009	5	27	15	1	20	0.525	-0.043	2.418	0.016	0.016	0	55	51.6	59.3	162	153	0	34	33
2009	5	27	15	11	20	0.505	-0.069	2.418	0.016	0.016	0	54.6	51.6	49	161	153	0	34	33
2009	5	27	15	21	20	0.486	-0.046	2.418	0.02	0.016	0	54.2	52	49.5	161	154	0	35	33
2009	5	27	15	31	20	0.505	-0.118	2.418	0.016	0.016	0	54.2	51.6	58.9	161	153	0	35	33
2009	5	27	15	41	20	0.512	-0.072	2.418	0.02	0.016	0	54.6	51.6	64.9	161	153	0	34	33
2009	5	27	15	51	20	0.505	-0.118	2.418	0.016	0.016	0	55	52.5	58	163	155	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	1	20	0.554	-0.075	2.418	0.02	0.016	0	55	52.9	58.9	163	155	0	35	32
2009	5	27	16	11	20	0.522	-0.043	2.418	0.02	0.016	0	56.3	53.8	64.9	165	157	0	34	32
2009	5	27	16	21	20	0.512	-0.046	2.418	0.02	0.016	0	56.3	52.9	64.9	165	156	0	34	33
2009	5	27	16	31	20	0.486	-0.085	2.418	0.016	0.013	0	55.5	52.5	63.2	163	155	0	34	33
2009	5	27	16	41	20	0.558	-0.082	2.418	0.02	0.016	0	55.5	52.5	65.8	164	155	0	35	33
2009	5	27	16	51	20	0.538	-0.069	2.418	0.02	0.016	0	55	52.5	65.8	163	155	0	35	33
2009	5	27	17	1	20	0.489	-0.033	2.418	0.016	0.016	0	55.9	52.5	61.5	164	155	0	34	33
2009	5	27	17	11	20	0.561	-0.095	2.418	0.016	0.016	0	55.9	52	64.1	163	154	0	33	33
2009	5	27	17	21	20	0.574	-0.092	2.418	0.016	0.016	0	55.5	52	65.4	163	154	0	34	33
2009	5	27	17	31	20	0.551	-0.052	2.418	0.023	0.023	0	55.5	52.5	65.8	163	154	0	34	32
2009	5	27	17	41	20	0.587	-0.069	2.418	0.02	0.016	0	55.5	52	65.8	163	154	0	34	33
2009	5	27	17	51	20	0.554	-0.089	2.418	0.02	0.016	0	54.6	52.5	64.5	162	154	0	35	32
2009	5	27	18	1	20	0.482	-0.052	2.418	0.016	0.016	0	55.5	52	55.5	163	154	0	34	33
2009	5	27	18	11	20	0.466	-0.089	2.418	0.02	0.016	0	55.5	52.5	54.6	164	155	0	35	33
2009	5	27	18	21	20	0.502	-0.039	2.418	0.016	0.016	0	55.5	52	64.9	163	154	0	34	33
2009	5	27	18	31	20	0.459	-0.092	2.415	0.016	0.016	0	55.5	52.5	61.5	163	155	0	34	33
2009	5	27	18	41	20	0.518	-0.105	2.418	0.023	0.02	0	55.5	52.9	65.8	164	155	0	35	32
2009	5	27	18	51	20	0.561	-0.089	2.418	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	27	19	1	20	0.515	-0.089	2.418	0.023	0.02	0	55.9	52.9	65.4	164	155	0	34	32
2009	5	27	19	11	20	0.486	-0.043	2.418	0.02	0.016	0	55.9	52.9	64.9	164	155	0	34	32
2009	5	27	19	21	20	0.558	-0.075	2.418	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	27	19	31	20	0.482	-0.046	2.418	0.016	0.016	0	55	52.9	64.9	163	155	0	35	32
2009	5	27	19	41	20	0.531	-0.043	2.421	0.02	0.016	0	55	51.2	65.8	163	152	0	35	33
2009	5	27	19	51	20	0.502	-0.046	2.418	0.02	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	27	20	1	20	0.486	-0.043	2.418	0.016	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	27	20	11	20	0.499	-0.092	2.421	0.02	0.016	0	55.5	52.9	64.1	163	155	0	34	32
2009	5	27	20	21	20	0.535	-0.072	2.418	0.02	0.016	0	55.9	52.5	64.5	164	155	0	34	33
2009	5	27	20	31	20	0.522	-0.069	2.421	0.02	0.016	0	55.9	52	64.5	164	154	0	34	33
2009	5	27	20	41	20	0.509	-0.098	2.421	0.016	0.013	0	55.5	52	50.3	164	154	0	35	33
2009	5	27	20	51	20	0.548	-0.085	2.421	0.023	0.02	0	56.3	52.9	48.2	165	156	0	34	33
2009	5	27	21	1	20	0.551	-0.085	2.421	0.016	0.016	0	56.3	53.3	47.3	166	157	0	35	33
2009	5	27	21	11	20	0.492	-0.036	2.421	0.02	0.016	0	56.8	52	60.2	166	154	0	34	33
2009	5	27	21	21	20	0.538	-0.085	2.421	0.016	0.016	0	55.9	52.5	64.1	165	156	0	35	34
2009	5	27	21	31	20	0.489	-0.062	2.421	0.02	0.016	0	55.9	52.9	49	165	156	0	35	33
2009	5	27	21	41	20	0.502	-0.066	2.421	0.016	0.016	0	56.3	53.3	55.9	166	157	0	35	33
2009	5	27	21	51	20	0.571	-0.102	2.428	0.016	0.016	0	56.3	52.5	63.6	165	156	0	34	34
2009	5	27	22	1	20	0.495	-0.085	2.428	0.02	0.016	0	55	52.9	64.1	163	156	0	35	33
2009	5	27	22	11	20	0.561	-0.079	2.425	0.016	0.013	0	55	52	61.1	163	154	0	35	33
2009	5	27	22	21	20	0.486	-0.105	2.425	0.02	0.016	0	55	51.2	61.9	163	153	0	35	34
2009	5	27	22	31	20	0.535	-0.066	2.428	0.016	0.016	0	55	52	64.5	163	154	0	35	33
2009	5	27	22	41	20	0.479	-0.089	2.428	0.016	0.013	0	55.5	52	64.5	164	154	0	35	33
2009	5	27	22	51	20	0.499	-0.098	2.428	0.02	0.016	0	55	52	64.5	163	154	0	35	33
2009	5	27	23	1	20	0.518	-0.069	2.428	0.02	0.016	0	55.5	52.5	64.5	163	154	0	34	32
2009	5	27	23	11	20	0.486	-0.082	2.431	0.02	0.016	0	55.5	52	64.9	163	154	0	34	33
2009	5	27	23	21	20	0.495	-0.075	2.431	0.02	0.016	0	55	52	64.9	162	153	0	34	32
2009	5	27	23	31	20	0.548	-0.052	2.431	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	27	23	41	20	0.541	-0.082	2.431	0.016	0.016	0	55	52.5	65.8	163	154	0	35	32
2009	5	27	23	51	20	0.518	-0.082	2.431	0.02	0.016	0	54.6	51.6	65.8	162	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	1	20	0.538	-0.033	2.431	0.02	0.016	0	53.8	51.6	67.1	160	153	0	35	33
2009	5	28	0	11	20	0.512	-0.102	2.431	0.02	0.016	0	55	51.6	66.2	162	153	0	34	33
2009	5	28	0	21	20	0.469	-0.049	2.431	0.016	0.016	0	55	51.6	67.1	162	153	0	34	33
2009	5	28	0	31	20	0.528	-0.098	2.431	0.023	0.02	0	55.5	52	65.8	163	154	0	34	33
2009	5	28	0	41	20	0.525	-0.092	2.431	0.02	0.016	0	55	52	66.7	162	154	0	34	33
2009	5	28	0	51	20	0.495	-0.046	2.431	0.016	0.016	0	55	51.6	66.7	162	153	0	34	33
2009	5	28	1	1	20	0.479	-0.056	2.431	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	28	1	11	20	0.502	-0.059	2.431	0.02	0.016	0	55	51.6	67.1	163	154	0	35	34
2009	5	28	1	21	20	0.512	-0.03	2.431	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	28	1	31	20	0.522	-0.089	2.434	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	28	1	41	20	0.525	-0.092	2.434	0.02	0.016	0	55	52.5	67.9	163	154	0	35	32
2009	5	28	1	51	20	0.525	-0.039	2.434	0.016	0.016	0	55.5	51.6	67.5	163	154	0	34	34
2009	5	28	2	1	20	0.525	-0.085	2.434	0.016	0.016	0	54.6	52	67.5	162	154	0	35	33
2009	5	28	2	11	20	0.492	-0.082	2.434	0.02	0.016	0	55	51.2	67.5	163	152	0	35	33
2009	5	28	2	21	20	0.472	-0.052	2.434	0.016	0.016	0	55	51.6	67.9	163	153	0	35	33
2009	5	28	2	31	20	0.528	-0.085	2.434	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	2	41	20	0.525	-0.066	2.434	0.02	0.016	0	54.6	51.6	67.9	162	153	0	35	33
2009	5	28	2	51	20	0.499	-0.095	2.434	0.016	0.013	0	55	51.6	67.9	162	153	0	34	33
2009	5	28	3	1	20	0.489	-0.098	2.434	0.016	0.016	0	54.6	52	68.4	162	153	0	35	32
2009	5	28	3	11	20	0.456	-0.069	2.434	0.016	0.013	0	54.6	51.2	68.8	162	152	0	35	33
2009	5	28	3	21	20	0.489	-0.079	2.434	0.023	0.02	0	55	51.2	68.4	162	152	0	34	33
2009	5	28	3	31	20	0.541	-0.079	2.434	0.02	0.016	0	54.6	51.2	68.8	161	152	0	34	33
2009	5	28	3	41	20	0.502	-0.082	2.434	0.02	0.016	0	54.6	51.2	68.4	162	152	0	35	33
2009	5	28	3	51	20	0.472	-0.075	2.434	0.016	0.016	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	28	4	1	20	0.489	-0.079	2.434	0.016	0.013	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	28	4	11	20	0.561	-0.075	2.434	0.02	0.016	0	54.2	51.2	69.2	161	152	0	35	33
2009	5	28	4	21	20	0.515	-0.062	2.434	0.016	0.016	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	28	4	31	20	0.584	-0.069	2.434	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	4	41	20	0.551	-0.108	2.434	0.016	0.016	0	54.2	51.2	68.8	161	152	0	35	33
2009	5	28	4	51	20	0.509	-0.105	2.434	0.02	0.016	0	54.6	51.2	68.8	162	153	0	35	34
2009	5	28	5	1	20	0.512	-0.059	2.434	0.02	0.016	0	55	52	67.9	163	154	0	35	33
2009	5	28	5	11	20	0.518	-0.049	2.434	0.02	0.016	0	55	52	68.8	163	154	0	35	33
2009	5	28	5	21	20	0.499	-0.079	2.434	0.016	0.016	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	28	5	31	20	0.466	-0.039	2.434	0.023	0.023	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	28	5	41	20	0.568	-0.092	2.431	0.02	0.016	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	28	5	51	20	0.518	-0.108	2.434	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	6	1	20	0.499	-0.089	2.431	0.02	0.016	0	54.6	52	68.8	162	154	0	35	33
2009	5	28	6	11	20	0.545	-0.075	2.431	0.02	0.016	0	54.6	51.2	68.4	162	153	0	35	34
2009	5	28	6	21	20	0.577	-0.082	2.434	0.02	0.016	0	54.6	51.2	68.8	162	153	0	35	34
2009	5	28	6	31	20	0.486	-0.062	2.431	0.023	0.02	0	54.6	50.7	68.8	162	152	0	35	34
2009	5	28	6	41	20	0.531	-0.112	2.434	0.016	0.016	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	28	6	51	20	0.476	-0.03	2.431	0.023	0.02	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	28	7	1	20	0.486	-0.066	2.431	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	7	11	20	0.528	-0.075	2.431	0.02	0.016	0	54.6	51.6	68.8	162	152	0	35	32
2009	5	28	7	21	20	0.499	-0.089	2.431	0.016	0.016	0	54.2	51.6	69.2	162	153	0	36	33
2009	5	28	7	31	20	0.469	-0.059	2.431	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	7	41	20	0.558	-0.079	2.431	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	7	51	20	0.512	-0.082	2.431	0.016	0.016	0	55	51.2	68.4	162	153	0	34	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	1	20	0.469	-0.069	2.431	0.016	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	28	8	11	20	0.479	-0.092	2.431	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	8	21	20	0.476	-0.039	2.431	0.016	0.016	0	54.2	50.7	67.9	161	152	0	35	34
2009	5	28	8	31	20	0.538	-0.052	2.431	0.016	0.016	0	54.6	51.6	67.9	162	153	0	35	33
2009	5	28	8	41	20	0.495	-0.069	2.431	0.016	0.016	0	54.2	51.6	67.9	161	153	0	35	33
2009	5	28	8	51	20	0.525	-0.102	2.431	0.02	0.016	0	55	52	67.9	162	153	0	34	32
2009	5	28	9	1	20	0.518	-0.075	2.431	0.016	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	28	9	11	20	0.482	-0.079	2.431	0.016	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	28	9	21	20	0.512	-0.085	2.431	0.02	0.016	0	54.2	51.6	68.8	161	153	0	35	33
2009	5	28	9	31	20	0.541	-0.069	2.431	0.02	0.016	0	54.6	51.6	67.9	161	153	0	34	33
2009	5	28	9	41	20	0.528	-0.052	2.431	0.02	0.016	0	54.6	51.6	68.4	161	153	0	34	33
2009	5	28	9	51	20	0.472	-0.095	2.431	0.016	0.016	0	55	52	67.9	162	154	0	34	33
2009	5	28	10	1	20	0.505	-0.089	2.431	0.016	0.016	0	54.6	51.2	67.9	162	153	0	35	34
2009	5	28	10	11	20	0.528	-0.082	2.431	0.016	0.016	0	54.6	51.6	67.9	162	153	0	35	33
2009	5	28	10	21	20	0.522	-0.075	2.431	0.016	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	28	10	31	20	0.528	-0.085	2.431	0.016	0.016	0	55	51.2	67.5	162	153	0	34	34
2009	5	28	10	41	20	0.499	-0.069	2.431	0.016	0.016	0	54.6	51.6	61.5	162	153	0	35	33
2009	5	28	10	51	20	0.535	-0.075	2.431	0.016	0.013	0	54.6	52	60.6	162	154	0	35	33
2009	5	28	11	1	20	0.489	-0.036	2.431	0.02	0.016	0	55	52.5	55.9	163	155	0	35	33
2009	5	28	11	11	20	0.541	-0.082	2.431	0.016	0.016	0	55.5	52.9	62.4	164	156	0	35	33
2009	5	28	11	21	20	0.472	-0.089	2.431	0.016	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	28	11	31	20	0.509	-0.082	2.431	0.016	0.016	0	55	52	66.7	162	153	0	34	32
2009	5	28	11	41	20	0.492	-0.121	2.428	0.016	0.016	0	54.6	52	50.7	162	154	0	35	33
2009	5	28	11	51	20	0.482	-0.085	2.431	0.016	0.016	0	54.6	52	62.8	162	154	0	35	33
2009	5	28	12	1	20	0.512	-0.082	2.431	0.02	0.016	0	54.6	51.6	46.4	161	153	0	34	33
2009	5	28	12	11	20	0.548	-0.072	2.428	0.02	0.016	0	54.6	51.6	48.6	162	153	0	35	33
2009	5	28	12	21	20	0.545	-0.069	2.428	0.02	0.016	0	55.9	52.9	46.9	165	157	0	35	34
2009	5	28	12	31	20	0.525	-0.102	2.428	0.016	0.016	0	55.9	52.5	46	165	155	0	35	33
2009	5	28	12	41	20	0.528	-0.082	2.428	0.016	0.016	0	56.3	53.3	48.2	165	157	0	34	33
2009	5	28	12	51	20	0.476	-0.082	2.428	0.016	0.016	0	55.5	52.5	48.6	164	156	0	35	34
2009	5	28	13	1	20	0.502	-0.075	2.428	0.02	0.016	0	55	52.5	43.9	163	155	0	35	33
2009	5	28	13	11	20	0.525	-0.046	2.431	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	28	13	21	20	0.571	-0.121	2.428	0.02	0.016	0	54.6	52	55.9	162	154	0	35	33
2009	5	28	13	31	20	0.535	-0.059	2.431	0.016	0.016	0	54.2	51.6	65.4	161	153	0	35	33
2009	5	28	13	41	20	0.535	-0.075	2.428	0.02	0.016	0	54.6	52.5	63.6	162	154	0	35	32
2009	5	28	13	51	20	0.449	-0.072	2.431	0.023	0.02	0	54.6	52	66.2	162	154	0	35	33
2009	5	28	14	1	20	0.499	-0.102	2.428	0.016	0.016	0	54.2	52	66.2	161	154	0	35	33
2009	5	28	14	11	20	0.512	-0.075	2.428	0.02	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	28	14	21	20	0.545	-0.095	2.428	0.016	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	28	14	31	20	0.564	-0.056	2.428	0.02	0.016	0	55	52.5	65.4	162	154	0	34	32
2009	5	28	14	41	20	0.502	-0.082	2.428	0.023	0.02	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	28	14	51	20	0.528	-0.062	2.421	0.016	0.013	0	54.6	51.6	62.4	161	153	0	34	33
2009	5	28	15	1	20	0.528	-0.049	2.418	0.02	0.016	0	54.2	51.6	49	161	153	0	35	33
2009	5	28	15	11	20	0.535	-0.059	2.421	0.02	0.016	0	54.6	52	52	161	153	0	34	32
2009	5	28	15	21	20	0.505	-0.062	2.415	0.02	0.016	0	55	51.6	54.6	162	153	0	34	33
2009	5	28	15	31	20	0.515	-0.089	2.418	0.016	0.016	0	54.2	51.6	54.2	161	153	0	35	33
2009	5	28	15	41	20	0.564	-0.069	2.415	0.02	0.016	0	54.2	51.6	53.8	161	153	0	35	33
2009	5	28	15	51	20	0.525	-0.098	2.415	0.016	0.016	0	54.2	51.6	48.2	161	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	1	20	0.515	-0.033	2.415	0.02	0.016	0	55	52	49.5	162	153	0	34	32
2009	5	28	16	11	20	0.502	-0.108	2.415	0.02	0.016	0	54.6	52	48.6	161	153	0	34	32
2009	5	28	16	21	20	0.538	-0.052	2.415	0.02	0.016	0	54.6	52	53.8	161	153	0	34	32
2009	5	28	16	31	20	0.518	-0.066	2.415	0.016	0.013	0	54.6	52	49.5	161	153	0	34	32
2009	5	28	16	41	20	0.535	-0.098	2.415	0.016	0.013	0	54.6	51.6	51.2	161	153	0	34	33
2009	5	28	16	51	20	0.476	-0.105	2.411	0.02	0.016	0	54.6	52	49.9	162	154	0	35	33
2009	5	28	17	1	20	0.512	-0.046	2.415	0.02	0.016	0	55	49.5	53.8	162	148	0	34	33
2009	5	28	17	11	20	0.472	-0.079	2.415	0.016	0.013	0	54.2	52.5	66.7	161	154	0	35	32
2009	5	28	17	21	20	0.509	-0.089	2.411	0.016	0.016	0	54.6	52	57.6	162	154	0	35	33
2009	5	28	17	31	20	0.472	-0.069	2.411	0.016	0.016	0	55	52	50.7	162	154	0	34	33
2009	5	28	17	41	20	0.515	-0.075	2.415	0.016	0.016	0	55	52	48.6	162	154	0	34	33
2009	5	28	17	51	20	0.466	-0.075	2.411	0.013	0.01	0	54.6	52	51.2	162	154	0	35	33
2009	5	28	18	1	20	0.492	-0.052	2.411	0.016	0.016	0	55	52	49	163	154	0	35	33
2009	5	28	18	11	20	0.502	-0.085	2.411	0.02	0.016	0	55	52.9	55	163	155	0	35	32
2009	5	28	18	21	20	0.512	-0.079	2.411	0.02	0.016	0	54.6	52.5	51.2	162	154	0	35	32
2009	5	28	18	31	20	0.522	-0.085	2.411	0.016	0.016	0	55	52	57.6	162	153	0	34	32
2009	5	28	18	41	20	0.495	-0.069	2.411	0.02	0.016	0	54.2	51.6	62.8	161	153	0	35	33
2009	5	28	18	51	20	0.515	-0.089	2.411	0.02	0.016	0	55	52	52.9	162	153	0	34	32
2009	5	28	19	1	20	0.558	-0.043	2.411	0.016	0.016	0	54.6	51.6	64.9	161	153	0	34	33
2009	5	28	19	11	20	0.486	-0.075	2.411	0.016	0.013	0	55	51.6	66.7	162	153	0	34	33
2009	5	28	19	21	20	0.525	-0.052	2.411	0.02	0.016	0	54.2	52	67.5	161	153	0	35	32
2009	5	28	19	31	20	0.531	-0.112	2.411	0.02	0.016	0	55	51.6	67.1	162	153	0	34	33
2009	5	28	19	41	20	0.538	-0.052	2.411	0.016	0.016	0	55	51.6	67.1	162	153	0	34	33
2009	5	28	19	51	20	0.482	-0.066	2.411	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	28	20	1	20	0.469	-0.115	2.421	0.016	0.013	0	39.6	51.6	68.4	127	153	0	35	33
2009	5	28	20	11	20	0.515	-0.108	2.411	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	28	20	21	20	0.463	-0.079	2.411	0.02	0.016	0	55	52.5	66.7	162	154	0	34	32
2009	5	28	20	31	20	0.492	-0.033	2.411	0.016	0.016	0	54.2	52	65.4	160	153	0	34	32
2009	5	28	20	41	20	0.515	-0.056	2.411	0.02	0.016	0	55	52	66.2	162	154	0	34	33
2009	5	28	20	51	20	0.499	-0.095	2.411	0.016	0.016	0	55.5	52	66.7	163	154	0	34	33
2009	5	28	21	1	20	0.469	-0.115	2.408	0.023	0.02	0	55.5	52.5	66.2	164	155	0	35	33
2009	5	28	21	11	20	0.558	-0.075	2.411	0.016	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	28	21	21	20	0.535	-0.069	2.411	0.016	0.016	0	55.5	52.5	66.2	163	154	0	34	32
2009	5	28	21	31	20	0.479	-0.049	2.411	0.02	0.016	0	55.5	52.5	66.2	164	154	0	35	32
2009	5	28	21	41	20	0.541	-0.075	2.408	0.016	0.013	0	55.9	52.5	66.7	165	155	0	35	33
2009	5	28	21	51	20	0.472	-0.079	2.411	0.016	0.016	0	55.9	52.5	65.8	164	154	0	34	32
2009	5	28	22	1	20	0.584	-0.059	2.411	0.02	0.016	0	55.5	51.6	65.8	163	153	0	34	33
2009	5	28	22	11	20	0.476	-0.092	2.411	0.016	0.016	0	55	51.2	66.7	163	153	0	35	34
2009	5	28	22	21	20	0.453	-0.059	2.408	0.02	0.016	0	55.9	52	66.2	164	154	0	34	33
2009	5	28	22	31	20	0.515	-0.069	2.411	0.016	0.016	0	55	51.6	66.2	163	153	0	35	33
2009	5	28	22	41	20	0.505	-0.085	2.411	0.016	0.016	0	55.5	52	65.8	163	153	0	34	32
2009	5	28	22	51	20	0.463	-0.115	2.411	0.02	0.016	0	54.6	51.2	66.2	162	152	0	35	33
2009	5	28	23	1	20	0.492	-0.033	2.408	0.02	0.016	0	55	51.6	65.4	163	153	0	35	33
2009	5	28	23	11	20	0.522	-0.112	2.411	0.02	0.016	0	55	51.2	67.1	162	152	0	34	33
2009	5	28	23	21	20	0.512	-0.092	2.411	0.016	0.016	0	54.6	51.2	66.7	162	152	0	35	33
2009	5	28	23	31	20	0.541	-0.049	2.411	0.02	0.016	0	54.6	51.2	65.8	162	152	0	35	33
2009	5	28	23	41	20	0.502	-0.082	2.411	0.016	0.016	0	54.6	51.2	66.2	162	152	0	35	33
2009	5	28	23	51	20	0.522	-0.105	2.411	0.016	0.016	0	55.5	51.6	66.7	163	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	1	20	0.502	-0.092	2.411	0.02	0.016	0	54.6	51.2	66.7	162	152	0	35	33
2009	5	29	0	11	20	0.512	-0.052	2.411	0.016	0.016	0	55	52	65.8	162	153	0	34	32
2009	5	29	0	21	20	0.531	-0.056	2.411	0.02	0.016	0	54.6	51.6	65.8	162	152	0	35	32
2009	5	29	0	31	20	0.469	-0.052	2.421	0.02	0.016	0	54.6	35.3	71	162	115	0	35	33
2009	5	29	0	41	20	0.469	-0.049	2.408	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	29	0	51	20	0.505	-0.062	2.408	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	29	1	1	20	0.512	-0.066	2.408	0.016	0.016	0	55	51.6	64.9	163	154	0	35	34
2009	5	29	1	11	20	0.522	-0.049	2.408	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	29	1	21	20	0.541	-0.069	2.408	0.023	0.02	0	55	52	65.4	163	154	0	35	33
2009	5	29	1	31	20	0.518	-0.069	2.408	0.016	0.016	0	55.5	52	56.3	163	154	0	34	33
2009	5	29	1	41	20	0.486	-0.069	2.408	0.016	0.016	0	55	52.5	64.1	163	155	0	35	33
2009	5	29	1	51	20	0.443	-0.095	2.408	0.016	0.016	0	55.9	52.5	64.9	164	155	0	34	33
2009	5	29	2	1	20	0.554	-0.069	2.411	0.016	0.016	0	54.2	51.2	65.8	161	152	0	35	33
2009	5	29	2	11	20	0.489	-0.056	2.411	0.016	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	29	2	21	20	0.528	-0.069	2.411	0.02	0.016	0	55	51.6	65.8	162	153	0	34	33
2009	5	29	2	31	20	0.541	-0.052	2.411	0.02	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	29	2	41	20	0.528	-0.141	2.411	0.016	0.016	0	54.2	51.2	65.8	161	152	0	35	33
2009	5	29	2	51	20	0.472	-0.085	2.411	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	29	3	1	20	0.512	-0.049	2.411	0.023	0.02	0	55	50.7	65.4	162	152	0	34	34
2009	5	29	3	11	20	0.528	-0.052	2.411	0.016	0.016	0	54.6	51.2	64.5	161	152	0	34	33
2009	5	29	3	21	20	0.486	-0.052	2.411	0.016	0.016	0	54.6	52	65.4	162	153	0	35	32
2009	5	29	3	31	20	0.525	-0.082	2.411	0.02	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	29	3	41	20	0.545	-0.043	2.411	0.02	0.016	0	54.2	51.6	64.5	161	153	0	35	33
2009	5	29	3	51	20	0.495	-0.069	2.411	0.02	0.016	0	54.6	51.2	65.4	162	153	0	35	34
2009	5	29	4	1	20	0.531	-0.085	2.411	0.02	0.016	0	54.2	51.2	63.2	161	152	0	35	33
2009	5	29	4	11	20	0.531	-0.089	2.408	0.016	0.016	0	55	52	63.6	163	154	0	35	33
2009	5	29	4	21	20	0.522	-0.095	2.411	0.02	0.016	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	29	4	31	20	0.482	-0.072	2.411	0.02	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	29	4	41	20	0.463	-0.075	2.411	0.02	0.016	0	55	51.6	64.5	162	153	0	34	33
2009	5	29	4	51	20	0.495	-0.066	2.411	0.016	0.016	0	55	51.6	64.5	162	153	0	34	33
2009	5	29	5	1	20	0.489	-0.049	2.411	0.02	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	29	5	11	20	0.446	-0.059	2.411	0.02	0.016	0	54.6	52	64.5	162	154	0	35	33
2009	5	29	5	21	20	0.505	-0.082	2.411	0.016	0.016	0	55.5	51.6	64.1	163	153	0	34	33
2009	5	29	5	31	20	0.495	-0.082	2.411	0.02	0.016	0	54.6	52	64.1	162	154	0	35	33
2009	5	29	5	41	20	0.502	-0.049	2.411	0.02	0.016	0	55	51.6	64.9	163	154	0	35	34
2009	5	29	5	51	20	0.479	-0.075	2.415	0.02	0.016	0	55	52	64.1	163	154	0	35	33
2009	5	29	6	1	20	0.515	-0.046	2.415	0.02	0.016	0	55	52	64.9	163	154	0	35	33
2009	5	29	6	11	20	0.541	-0.069	2.415	0.02	0.016	0	55	51.6	64.5	163	154	0	35	34
2009	5	29	6	21	20	0.489	-0.036	2.415	0.016	0.016	0	55	52	64.5	163	154	0	35	33
2009	5	29	6	31	20	0.433	-0.079	2.415	0.023	0.02	0	55	52	64.1	162	154	0	34	33
2009	5	29	6	41	20	0.525	-0.102	2.415	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	29	6	51	20	0.486	-0.098	2.415	0.02	0.016	0	55	51.6	63.6	163	153	0	35	33
2009	5	29	7	1	20	0.515	-0.046	2.415	0.023	0.02	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	29	7	11	20	0.505	-0.069	2.415	0.02	0.016	0	55	52	63.6	163	154	0	35	33
2009	5	29	7	21	20	0.522	-0.092	2.415	0.02	0.016	0	54.6	51.2	64.5	162	152	0	35	33
2009	5	29	7	31	20	0.522	-0.069	2.415	0.02	0.016	0	54.2	51.2	64.5	161	153	0	35	34
2009	5	29	7	41	20	0.505	-0.052	2.415	0.02	0.016	0	54.2	51.2	64.5	161	152	0	35	33
2009	5	29	7	51	20	0.545	-0.082	2.415	0.02	0.016	0	54.2	51.2	64.5	161	152	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	1	20	0.535	-0.069	2.415	0.016	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	29	8	11	20	0.505	-0.098	2.415	0.02	0.016	0	54.6	51.2	64.1	161	152	0	34	33
2009	5	29	8	21	20	0.509	-0.072	2.415	0.023	0.02	0	54.2	51.2	64.1	161	152	0	35	33
2009	5	29	8	31	20	0.538	-0.085	2.418	0.02	0.016	0	54.6	51.2	64.5	161	152	0	34	33
2009	5	29	8	41	20	0.492	-0.095	2.418	0.016	0.013	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	29	8	51	20	0.558	-0.052	2.415	0.016	0.013	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	29	9	1	20	0.453	-0.036	2.418	0.02	0.016	0	55	51.6	63.6	163	153	0	35	33
2009	5	29	9	11	20	0.505	-0.089	2.415	0.023	0.02	0	55	52	64.9	163	153	0	35	32
2009	5	29	9	21	20	0.522	-0.112	2.418	0.016	0.016	0	55	51.6	64.5	163	153	0	35	33
2009	5	29	9	31	20	0.505	-0.112	2.411	0.016	0.016	0	54.6	51.2	59.3	162	152	0	35	33
2009	5	29	9	41	20	0.512	-0.075	2.418	0.016	0.016	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	29	9	51	20	0.528	-0.082	2.415	0.02	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	29	10	1	20	0.505	-0.033	2.415	0.016	0.013	0	54.6	51.2	64.9	162	152	0	35	33
2009	5	29	10	11	20	0.554	-0.098	2.415	0.02	0.016	0	54.6	51.6	64.1	162	153	0	35	33
2009	5	29	10	21	20	0.489	-0.085	2.418	0.02	0.016	0	54.6	50.7	64.9	162	152	0	35	34
2009	5	29	10	31	20	0.466	-0.062	2.418	0.016	0.016	0	55.5	51.2	64.5	163	153	0	34	34
2009	5	29	10	41	20	0.476	-0.062	2.418	0.016	0.016	0	54.6	51.2	64.1	162	152	0	35	33
2009	5	29	10	51	20	0.515	-0.03	2.418	0.023	0.02	0	55	51.2	64.5	162	153	0	34	34
2009	5	29	11	1	20	0.489	-0.085	2.418	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	29	11	11	20	0.499	-0.112	2.418	0.016	0.016	0	55	51.6	64.1	163	153	0	35	33
2009	5	29	11	21	20	0.486	-0.069	2.421	0.02	0.016	0	55	52	64.9	163	153	0	35	32
2009	5	29	11	31	20	0.502	-0.085	2.421	0.016	0.016	0	55.5	51.6	63.6	163	153	0	34	33
2009	5	29	11	41	20	0.525	-0.092	2.421	0.016	0.016	0	55	51.2	64.1	163	153	0	35	34
2009	5	29	11	51	20	0.495	-0.059	2.418	0.02	0.016	0	55	51.6	64.5	163	153	0	35	33
2009	5	29	12	1	20	0.476	-0.049	2.418	0.02	0.016	0	55	51.6	63.6	163	153	0	35	33
2009	5	29	12	11	20	0.443	-0.039	2.421	0.02	0.016	0	55.5	51.2	64.9	163	153	0	34	34
2009	5	29	12	21	20	0.512	-0.092	2.418	0.02	0.016	0	54.6	52	64.9	162	153	0	35	32
2009	5	29	12	31	20	0.509	-0.102	2.421	0.02	0.016	0	55	52	64.9	163	153	0	35	32
2009	5	29	12	41	20	0.518	-0.089	2.421	0.02	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	29	12	51	20	0.479	-0.052	2.418	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	29	13	1	20	0.502	-0.085	2.418	0.016	0.013	0	55	51.6	65.4	163	153	0	35	33
2009	5	29	13	11	20	0.545	-0.085	2.418	0.02	0.016	0	54.6	51.2	64.9	162	152	0	35	33
2009	5	29	13	21	20	0.545	-0.075	2.418	0.016	0.016	0	55	51.6	64.5	162	153	0	34	33
2009	5	29	13	31	20	0.502	-0.049	2.418	0.016	0.016	0	55	51.6	64.5	163	153	0	35	33
2009	5	29	13	41	20	0.482	-0.046	2.415	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	29	13	51	20	0.482	-0.016	2.415	0.02	0.016	0	55.5	51.6	65.4	163	153	0	34	33
2009	5	29	14	1	20	0.456	-0.089	2.415	0.02	0.016	0	54.6	51.2	51.2	162	152	0	35	33
2009	5	29	14	11	20	0.551	-0.066	2.415	0.016	0.016	0	55	51.2	50.3	162	152	0	34	33
2009	5	29	14	21	20	0.499	-0.089	2.415	0.02	0.016	0	54.6	51.6	56.8	162	153	0	35	33
2009	5	29	14	31	20	0.512	-0.052	2.415	0.02	0.016	0	55	51.6	50.3	163	153	0	35	33
2009	5	29	14	41	20	0.535	-0.066	2.415	0.016	0.013	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	29	14	51	20	0.505	-0.095	2.415	0.02	0.016	0	55	52	65.4	163	154	0	35	33
2009	5	29	15	1	20	0.512	-0.066	2.415	0.016	0.016	0	55	51.2	65.8	162	153	0	34	34
2009	5	29	15	11	20	0.489	-0.056	2.415	0.016	0.016	0	55	51.6	65.8	162	153	0	34	33
2009	5	29	15	21	20	0.568	-0.075	2.411	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	29	15	31	20	0.482	-0.079	2.411	0.016	0.016	0	54.6	51.2	66.2	162	152	0	35	33
2009	5	29	15	41	20	0.512	-0.089	2.415	0.016	0.013	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	29	15	51	20	0.495	-0.069	2.415	0.016	0.016	0	55	51.6	66.7	162	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	1	20	0.479	-0.062	2.411	0.02	0.016	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	29	16	11	20	0.479	-0.049	2.411	0.02	0.016	0	54.6	51.6	66.2	162	152	0	35	32
2009	5	29	16	21	20	0.495	-0.066	2.411	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	29	16	31	20	0.495	-0.062	2.411	0.02	0.016	0	55	51.6	66.7	162	153	0	34	33
2009	5	29	16	41	20	0.495	-0.079	2.411	0.02	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	29	16	51	20	0.486	-0.066	2.411	0.016	0.016	0	54.6	51.2	66.7	162	152	0	35	33
2009	5	29	17	1	20	0.515	-0.033	2.411	0.016	0.013	0	54.6	51.6	66.7	162	153	0	35	33
2009	5	29	17	11	20	0.502	-0.105	2.411	0.016	0.016	0	55	52	65.8	162	153	0	34	32
2009	5	29	17	21	20	0.518	-0.075	2.411	0.016	0.016	0	55	51.2	65.8	163	153	0	35	34
2009	5	29	17	31	20	0.469	-0.033	2.411	0.02	0.016	0	55	52	66.7	163	154	0	35	33
2009	5	29	17	41	20	0.472	-0.095	2.411	0.02	0.016	0	55	52.5	66.2	163	154	0	35	32
2009	5	29	17	51	20	0.495	-0.066	2.411	0.016	0.016	0	55.5	52	67.1	163	154	0	34	33
2009	5	29	18	1	20	0.554	-0.072	2.411	0.02	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	29	18	11	20	0.505	-0.056	2.411	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	29	18	21	20	0.512	-0.052	2.411	0.02	0.016	0	55	51.2	66.7	162	152	0	34	33
2009	5	29	18	31	20	0.512	-0.062	2.411	0.02	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	29	18	41	20	0.479	-0.069	2.411	0.02	0.016	0	54.2	51.6	67.1	161	153	0	35	33
2009	5	29	18	51	20	0.509	-0.115	2.411	0.016	0.016	0	54.6	52	65.8	162	153	0	35	32
2009	5	29	19	1	20	0.515	-0.082	2.411	0.016	0.016	0	55	51.6	66.7	163	153	0	35	33
2009	5	29	19	11	20	0.486	-0.075	2.411	0.02	0.016	0	55	51.6	58	162	153	0	34	33
2009	5	29	19	21	20	0.495	-0.085	2.411	0.02	0.016	0	54.6	52	66.7	162	153	0	35	32
2009	5	29	19	31	20	0.482	-0.052	2.411	0.016	0.016	0	55	51.6	66.2	163	153	0	35	33
2009	5	29	19	41	20	0.541	-0.085	2.411	0.016	0.016	0	55	52	61.1	163	153	0	35	32
2009	5	29	19	51	20	0.525	-0.082	2.411	0.016	0.016	0	54.6	52	53.3	162	154	0	35	33
2009	5	29	20	1	20	0.472	-0.052	2.411	0.016	0.013	0	54.6	52	64.9	162	154	0	35	33
2009	5	29	20	11	20	0.479	-0.072	2.411	0.02	0.016	0	55	52.5	58.9	163	154	0	35	32
2009	5	29	20	21	20	0.554	-0.079	2.411	0.02	0.016	0	55.5	52	66.2	163	154	0	34	33
2009	5	29	20	31	20	0.512	-0.092	2.411	0.016	0.016	0	55.9	52.5	63.6	164	155	0	34	33
2009	5	29	20	41	20	0.512	-0.046	2.418	0.016	0.016	0	55.9	52.9	48.6	165	156	0	35	33
2009	5	29	20	51	20	0.525	-0.075	2.415	0.02	0.016	0	55.5	53.3	50.3	164	157	0	35	33
2009	5	29	21	1	20	0.499	-0.069	2.415	0.016	0.016	0	55.9	52.9	51.2	165	156	0	35	33
2009	5	29	21	11	20	0.449	-0.072	2.411	0.02	0.016	0	55.9	52.9	52.9	164	156	0	34	33
2009	5	29	21	21	20	0.499	-0.085	2.411	0.02	0.016	0	55	52.5	52	163	155	0	35	33
2009	5	29	21	31	20	0.486	-0.082	2.411	0.023	0.02	0	55	52.9	51.2	163	155	0	35	32
2009	5	29	21	41	20	0.518	-0.102	2.415	0.023	0.023	0	53.8	52.5	50.3	159	155	0	34	33
2009	5	29	21	51	20	0.525	-0.075	2.415	0.016	0.016	0	55.5	52.5	51.6	163	155	0	34	33
2009	5	29	22	1	20	0.41	-0.079	2.418	0.016	0.016	0	55	52.5	49.9	163	154	0	35	32
2009	5	29	22	11	20	0.518	-0.075	2.411	0.02	0.016	0	55.5	52	50.3	163	154	0	34	33
2009	5	29	22	21	20	0.538	-0.069	2.411	0.016	0.016	0	55	51.6	52.9	163	153	0	35	33
2009	5	29	22	31	20	0.492	-0.112	2.411	0.016	0.016	0	55	52	56.8	163	154	0	35	33
2009	5	29	22	41	20	0.522	-0.085	2.415	0.016	0.013	0	55.5	52	51.2	163	154	0	34	33
2009	5	29	22	51	20	0.518	-0.075	2.411	0.016	0.016	0	55	52	58.5	163	154	0	35	33
2009	5	29	23	1	20	0.479	-0.049	2.411	0.023	0.02	0	55	52	61.1	163	154	0	35	33
2009	5	29	23	11	20	0.531	-0.062	2.411	0.02	0.016	0	55	52	56.8	163	154	0	35	33
2009	5	29	23	21	20	0.535	-0.052	2.415	0.02	0.016	0	55.5	52	62.4	163	154	0	34	33
2009	5	29	23	31	20	0.528	-0.092	2.411	0.016	0.016	0	55	52	59.3	163	153	0	35	32
2009	5	29	23	41	20	0.558	-0.108	2.415	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	29	23	51	20	0.541	-0.089	2.415	0.016	0.016	0	54.6	51.6	64.9	162	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	1	20	0.574	-0.089	2.415	0.02	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	30	0	11	20	0.492	-0.135	2.415	0.016	0.013	0	55	51.6	64.9	162	153	0	34	33
2009	5	30	0	21	20	0.554	-0.056	2.415	0.02	0.016	0	54.2	51.2	64.5	161	152	0	35	33
2009	5	30	0	31	20	0.538	-0.079	2.415	0.016	0.013	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	30	0	41	20	0.545	-0.069	2.418	0.016	0.016	0	54.2	51.2	64.9	161	152	0	35	33
2009	5	30	0	51	20	0.489	-0.098	2.418	0.016	0.016	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	30	1	1	20	0.518	-0.052	2.418	0.016	0.016	0	54.6	51.6	64.5	162	153	0	35	33
2009	5	30	1	11	20	0.509	-0.089	2.421	0.02	0.016	0	54.2	50.7	65.4	161	152	0	35	34
2009	5	30	1	21	20	0.558	-0.049	2.421	0.02	0.016	0	54.2	51.6	64.1	161	152	0	35	32
2009	5	30	1	31	20	0.509	-0.056	2.421	0.016	0.013	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	30	1	41	20	0.515	-0.062	2.421	0.02	0.016	0	54.2	51.2	64.5	161	152	0	35	33
2009	5	30	1	51	20	0.551	-0.098	2.425	0.023	0.02	0	54.6	51.6	64.9	162	153	0	35	33
2009	5	30	2	1	20	0.541	-0.102	2.425	0.02	0.016	0	54.2	51.2	65.4	161	152	0	35	33
2009	5	30	2	11	20	0.512	-0.066	2.425	0.016	0.016	0	54.6	51.2	66.2	162	152	0	35	33
2009	5	30	2	21	20	0.531	-0.072	2.425	0.023	0.02	0	54.6	51.2	65.8	162	153	0	35	34
2009	5	30	2	31	20	0.535	-0.052	2.425	0.02	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	30	2	41	20	0.541	-0.049	2.425	0.016	0.013	0	55	51.6	65.8	162	153	0	34	33
2009	5	30	2	51	20	0.515	-0.062	2.425	0.02	0.016	0	55	51.6	64.9	163	153	0	35	33
2009	5	30	3	1	20	0.528	-0.108	2.425	0.02	0.016	0	55	51.6	64.9	163	153	0	35	33
2009	5	30	3	11	20	0.479	-0.075	2.425	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	30	3	21	20	0.538	-0.069	2.425	0.02	0.016	0	54.6	50.7	62.8	162	152	0	35	34
2009	5	30	3	31	20	0.535	-0.102	2.425	0.016	0.013	0	55	51.6	65.4	162	153	0	34	33
2009	5	30	3	41	20	0.522	-0.085	2.425	0.023	0.02	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	30	3	51	20	0.512	-0.059	2.425	0.016	0.016	0	54.6	51.6	65.8	162	153	0	35	33
2009	5	30	4	1	20	0.509	-0.085	2.425	0.02	0.016	0	54.6	51.6	63.6	162	154	0	35	34
2009	5	30	4	11	20	0.548	-0.098	2.425	0.02	0.016	0	54.2	51.6	66.7	161	152	0	35	32
2009	5	30	4	21	20	0.525	-0.056	2.425	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	30	4	31	20	0.492	-0.069	2.425	0.016	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	30	4	41	20	0.505	-0.069	2.425	0.016	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	30	4	51	20	0.489	-0.098	2.425	0.016	0.013	0	54.6	52	66.2	162	153	0	35	32
2009	5	30	5	1	20	0.509	-0.095	2.425	0.02	0.016	0	55	51.6	66.7	162	153	0	34	33
2009	5	30	5	11	20	0.528	-0.059	2.425	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	30	5	21	20	0.571	-0.089	2.425	0.02	0.016	0	54.6	51.2	67.1	162	152	0	35	33
2009	5	30	5	31	20	0.571	-0.089	2.425	0.02	0.016	0	54.6	51.2	67.5	162	152	0	35	33
2009	5	30	5	41	20	0.554	-0.072	2.425	0.02	0.016	0	54.6	51.2	66.7	162	153	0	35	34
2009	5	30	5	51	20	0.505	-0.085	2.425	0.016	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	30	6	1	20	0.466	-0.085	2.428	0.016	0.016	0	54.6	52	67.1	162	153	0	35	32
2009	5	30	6	11	20	0.495	-0.075	2.428	0.016	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	30	6	21	20	0.466	-0.056	2.428	0.016	0.016	0	54.6	51.2	66.7	162	153	0	35	34
2009	5	30	6	31	20	0.518	-0.052	2.428	0.016	0.016	0	54.6	51.2	67.1	162	153	0	35	34
2009	5	30	6	41	20	0.522	-0.052	2.428	0.02	0.016	0	54.6	51.2	67.5	162	153	0	35	34
2009	5	30	6	51	20	0.469	-0.036	2.428	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	30	7	1	20	0.502	-0.079	2.428	0.016	0.013	0	54.2	51.2	67.1	161	152	0	35	33
2009	5	30	7	11	20	0.469	-0.066	2.428	0.023	0.02	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	30	7	21	20	0.509	-0.03	2.428	0.02	0.016	0	54.2	52	67.5	161	153	0	35	32
2009	5	30	7	31	20	0.512	-0.066	2.428	0.016	0.016	0	54.6	52.5	66.7	162	154	0	35	32
2009	5	30	7	41	20	0.541	-0.072	2.428	0.02	0.016	0	54.2	51.6	67.9	161	153	0	35	33
2009	5	30	7	51	20	0.502	-0.085	2.428	0.02	0.016	0	54.6	51.6	67.5	162	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	1	20	0.502	-0.059	2.428	0.016	0.013	0	54.6	50.7	67.9	162	151	0	35	33
2009	5	30	8	11	20	0.476	-0.085	2.428	0.02	0.016	0	54.2	51.6	68.4	161	153	0	35	33
2009	5	30	8	21	20	0.502	-0.072	2.428	0.02	0.016	0	54.6	51.6	68.4	162	154	0	35	34
2009	5	30	8	31	20	0.568	-0.108	2.428	0.023	0.02	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	30	8	41	20	0.551	-0.118	2.428	0.02	0.016	0	54.2	51.6	68.8	161	153	0	35	33
2009	5	30	8	51	20	0.531	-0.072	2.428	0.016	0.016	0	54.6	51.6	69.7	162	153	0	35	33
2009	5	30	9	1	20	0.512	-0.059	2.428	0.016	0.013	0	55	51.6	67.5	162	153	0	34	33
2009	5	30	9	11	20	0.453	-0.112	2.431	0.016	0.016	0	54.6	51.2	68.4	162	153	0	35	34
2009	5	30	9	21	20	0.509	-0.105	2.428	0.02	0.016	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	30	9	31	20	0.486	-0.062	2.431	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	30	9	41	20	0.525	-0.049	2.431	0.016	0.016	0	54.6	51.2	68.8	162	153	0	35	34
2009	5	30	9	51	20	0.499	-0.118	2.431	0.02	0.016	0	55	52	68.4	162	154	0	34	33
2009	5	30	10	1	20	0.505	-0.105	2.431	0.016	0.016	0	55	51.6	68.4	162	153	0	34	33
2009	5	30	10	11	20	0.545	-0.066	2.431	0.023	0.02	0	54.6	52	68.8	162	153	0	35	32
2009	5	30	10	21	20	0.528	-0.066	2.431	0.016	0.013	0	55.5	52.5	68.4	164	155	0	35	33
2009	5	30	10	31	20	0.505	-0.066	2.431	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	30	10	41	20	0.522	-0.089	2.431	0.02	0.016	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	30	10	51	20	0.525	-0.079	2.431	0.02	0.016	0	54.6	52	69.2	162	154	0	35	33
2009	5	30	11	1	20	0.495	-0.049	2.431	0.016	0.016	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	30	11	11	20	0.505	-0.069	2.434	0.016	0.016	0	54.6	52	69.7	162	154	0	35	33
2009	5	30	11	21	20	0.492	-0.046	2.434	0.016	0.013	0	54.6	51.2	69.7	162	153	0	35	34
2009	5	30	11	31	20	0.538	-0.062	2.434	0.02	0.016	0	55	51.6	70.1	162	153	0	34	33
2009	5	30	11	41	20	0.515	-0.072	2.434	0.02	0.016	0	54.6	51.2	69.2	162	153	0	35	34
2009	5	30	11	51	20	0.489	-0.069	2.434	0.016	0.016	0	54.6	52	69.2	162	154	0	35	33
2009	5	30	12	1	20	0.522	-0.069	2.434	0.02	0.016	0	55	51.6	69.7	163	154	0	35	34
2009	5	30	12	11	20	0.495	-0.108	2.434	0.016	0.016	0	54.6	52	64.5	162	154	0	35	33
2009	5	30	12	21	20	0.528	-0.059	2.434	0.02	0.016	0	54.6	52.5	67.1	162	154	0	35	32
2009	5	30	12	31	20	0.479	-0.082	2.434	0.016	0.016	0	55	52	70.1	163	154	0	35	33
2009	5	30	12	41	20	0.446	-0.082	2.434	0.016	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	30	12	51	20	0.482	-0.085	2.438	0.016	0.016	0	54.6	52	69.7	162	154	0	35	33
2009	5	30	13	1	20	0.489	-0.059	2.438	0.016	0.016	0	55	52.5	69.2	163	155	0	35	33
2009	5	30	13	11	20	0.509	-0.066	2.438	0.016	0.016	0	55	52	67.5	163	154	0	35	33
2009	5	30	13	21	20	0.489	-0.072	2.438	0.02	0.016	0	54.6	52	68.8	162	154	0	35	33
2009	5	30	13	31	20	0.482	-0.105	2.438	0.02	0.016	0	54.6	52	69.7	162	154	0	35	33
2009	5	30	13	41	20	0.472	-0.056	2.438	0.016	0.016	0	53.3	52	70.1	159	154	0	35	33
2009	5	30	13	51	20	0.492	-0.066	2.438	0.02	0.016	0	54.6	52	52.9	162	154	0	35	33
2009	5	30	14	1	20	0.505	-0.072	2.438	0.023	0.02	0	55.5	52	57.6	163	154	0	34	33
2009	5	30	14	11	20	0.499	-0.072	2.438	0.016	0.016	0	54.6	51.6	50.7	162	153	0	35	33
2009	5	30	14	21	20	0.476	-0.069	2.438	0.023	0.02	0	55	51.6	52.5	162	153	0	34	33
2009	5	30	14	31	20	0.515	-0.085	2.438	0.02	0.016	0	54.6	51.6	48.2	162	153	0	35	33
2009	5	30	14	41	20	0.518	-0.059	2.438	0.02	0.016	0	54.6	51.6	52.5	162	153	0	35	33
2009	5	30	14	51	20	0.538	-0.095	2.438	0.02	0.016	0	55	52	47.7	162	154	0	34	33
2009	5	30	15	1	20	0.499	-0.085	2.438	0.02	0.016	0	54.6	51.6	48.2	162	153	0	35	33
2009	5	30	15	11	20	0.463	-0.066	2.438	0.02	0.016	0	54.6	52	51.6	162	153	0	35	32
2009	5	30	15	21	20	0.502	-0.043	2.438	0.016	0.016	0	55	52.5	48.6	162	154	0	34	32
2009	5	30	15	31	20	0.43	-0.069	2.438	0.016	0.016	0	54.2	51.2	50.7	161	152	0	35	33
2009	5	30	15	41	20	0.522	-0.079	2.438	0.02	0.016	0	54.6	51.6	52.9	162	153	0	35	33
2009	5	30	15	51	20	0.568	-0.059	2.438	0.016	0.016	0	54.2	51.6	58.9	161	153	0	35	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	1	20	0.518	-0.108	2.438	0.016	0.016	0	54.2	52	53.3	161	153	0	35	32
2009	5	30	16	11	20	0.522	-0.062	2.441	0.02	0.016	0	54.6	52	68.8	162	154	0	35	33
2009	5	30	16	21	20	0.499	-0.052	2.441	0.02	0.016	0	54.6	51.6	61.1	161	153	0	34	33
2009	5	30	16	31	20	0.512	-0.056	2.441	0.016	0.016	0	54.2	51.6	70.1	161	153	0	35	33
2009	5	30	16	41	20	0.538	-0.062	2.441	0.016	0.016	0	54.2	52	70.1	161	153	0	35	32
2009	5	30	16	51	20	0.535	-0.059	2.441	0.02	0.016	0	55	52	69.2	162	153	0	34	32
2009	5	30	17	1	20	0.492	-0.033	2.441	0.016	0.016	0	54.6	51.6	69.7	162	153	0	35	33
2009	5	30	17	11	20	0.545	-0.079	2.441	0.016	0.016	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	30	17	21	20	0.479	-0.112	2.441	0.016	0.013	0	54.6	52	68.4	162	154	0	35	33
2009	5	30	17	31	20	0.482	-0.089	2.441	0.02	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	30	17	41	20	0.492	-0.066	2.441	0.02	0.016	0	55	52	69.2	162	154	0	34	33
2009	5	30	17	51	20	0.538	-0.102	2.441	0.023	0.02	0	55	52	69.7	163	154	0	35	33
2009	5	30	18	1	20	0.489	-0.079	2.441	0.02	0.016	0	55	52	69.2	162	154	0	34	33
2009	5	30	18	11	20	0.535	-0.075	2.441	0.023	0.02	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	30	18	21	20	0.502	-0.085	2.441	0.02	0.016	0	55	51.6	69.7	162	152	0	34	32
2009	5	30	18	31	20	0.502	-0.049	2.441	0.023	0.02	0	55	51.6	69.7	162	153	0	34	33
2009	5	30	18	41	20	0.499	-0.102	2.441	0.02	0.016	0	55	52	69.2	162	154	0	34	33
2009	5	30	18	51	20	0.505	-0.112	2.441	0.023	0.02	0	55	52	69.7	162	154	0	34	33
2009	5	30	19	1	20	0.512	-0.098	2.444	0.016	0.013	0	54.6	52	69.2	161	153	0	34	32
2009	5	30	19	11	20	0.512	-0.079	2.444	0.02	0.016	0	55	52	58.5	162	154	0	34	33
2009	5	30	19	21	20	0.466	-0.085	2.441	0.016	0.016	0	55	52.5	51.2	163	155	0	35	33
2009	5	30	19	31	20	0.466	-0.085	2.444	0.02	0.016	0	50.7	52.5	50.7	152	155	0	34	33
2009	5	30	19	41	20	0.446	-0.066	2.441	0.02	0.016	0	55.9	52.5	52.5	164	155	0	34	33
2009	5	30	19	51	20	0.515	-0.056	2.441	0.016	0.016	0	55	52	54.6	162	154	0	34	33
2009	5	30	20	1	20	0.512	-0.059	2.444	0.016	0.013	0	55	52	54.6	163	154	0	35	33
2009	5	30	20	11	20	0.545	-0.046	2.444	0.02	0.016	0	55.5	52	55.9	163	154	0	34	33
2009	5	30	20	21	20	0.568	-0.082	2.444	0.02	0.016	0	54.6	52	64.1	162	154	0	35	33
2009	5	30	20	31	20	0.505	-0.069	2.444	0.016	0.013	0	54.6	51.6	68.4	162	154	0	35	34
2009	5	30	20	41	20	0.479	-0.102	2.444	0.02	0.016	0	55.5	52	68.4	163	154	0	34	33
2009	5	30	20	51	20	0.492	-0.095	2.444	0.016	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	30	21	1	20	0.545	-0.098	2.444	0.02	0.016	0	55.5	52.5	67.9	163	154	0	34	32
2009	5	30	21	11	20	0.495	-0.049	2.444	0.016	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	30	21	21	20	0.469	-0.092	2.444	0.02	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	30	21	31	20	0.535	-0.085	2.444	0.016	0.016	0	55	52.5	67.9	162	154	0	34	32
2009	5	30	21	41	20	0.561	-0.108	2.444	0.02	0.016	0	55	51.6	67.9	162	153	0	34	33
2009	5	30	21	51	20	0.518	-0.069	2.444	0.02	0.016	0	55	52	67.1	162	154	0	34	33
2009	5	30	22	1	20	0.518	-0.026	2.444	0.016	0.016	0	54.6	52	68.4	162	154	0	35	33
2009	5	30	22	11	20	0.479	-0.059	2.444	0.02	0.016	0	54.2	51.6	67.5	161	153	0	35	33
2009	5	30	22	21	20	0.499	-0.069	2.444	0.016	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	30	22	31	20	0.486	-0.115	2.444	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	30	22	41	20	0.558	-0.069	2.444	0.016	0.016	0	54.2	51.6	67.9	161	153	0	35	33
2009	5	30	22	51	20	0.531	-0.079	2.448	0.016	0.016	0	54.6	52	66.2	162	154	0	35	33
2009	5	30	23	1	20	0.515	-0.056	2.448	0.02	0.016	0	54.2	51.6	66.7	161	153	0	35	33
2009	5	30	23	11	20	0.476	-0.085	2.448	0.016	0.016	0	54.6	52	66.7	161	153	0	34	32
2009	5	30	23	21	20	0.509	-0.095	2.448	0.016	0.016	0	54.2	51.6	67.1	161	153	0	35	33
2009	5	30	23	31	20	0.502	-0.069	2.451	0.02	0.016	0	54.2	41.7	68.4	161	130	0	35	33
2009	5	30	23	41	20	0.476	-0.046	2.451	0.016	0.016	0	54.6	50.7	66.7	161	151	0	34	33
2009	5	30	23	51	20	0.489	-0.075	2.451	0.02	0.016	0	54.2	51.6	66.2	160	153	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	1	20	0.492	-0.062	2.448	0.02	0.016	0	54.6	50.7	65.8	161	152	0	34	34
2009	5	31	0	11	20	0.528	-0.125	2.461	0.023	0.02	0	46.4	49.9	66.2	143	149	0	35	33
2009	5	31	0	21	20	0.558	-0.043	2.454	0.02	0.016	0	54.2	51.2	66.2	161	153	0	35	34
2009	5	31	0	31	20	0.522	-0.046	2.454	0.02	0.016	0	54.2	52	65.4	161	153	0	35	32
2009	5	31	0	41	20	0.571	-0.069	2.454	0.023	0.02	0	54.6	50.3	65.8	162	150	0	35	33
2009	5	31	0	51	20	0.499	-0.072	2.457	0.016	0.016	0	54.2	52	65.4	161	154	0	35	33
2009	5	31	1	1	20	0.522	-0.108	2.457	0.02	0.016	0	54.2	51.6	65.8	161	153	0	35	33
2009	5	31	1	11	20	0.545	-0.069	2.461	0.016	0.016	0	54.6	51.2	64.9	162	153	0	35	34
2009	5	31	1	21	20	0.545	-0.085	2.461	0.016	0.016	0	54.6	51.6	65.4	162	153	0	35	33
2009	5	31	1	31	20	0.6	-0.026	2.464	0.016	0.016	0	54.6	51.6	66.7	161	153	0	34	33
2009	5	31	1	41	20	0.538	-0.085	2.464	0.016	0.016	0	54.2	51.6	66.2	161	153	0	35	33
2009	5	31	1	51	20	0.515	-0.079	2.464	0.016	0.013	0	53.3	51.6	67.5	159	152	0	35	32
2009	5	31	2	1	20	0.495	-0.059	2.464	0.016	0.016	0	54.2	51.2	66.2	161	152	0	35	33
2009	5	31	2	11	20	0.518	-0.092	2.464	0.023	0.02	0	54.6	51.2	67.1	161	152	0	34	33
2009	5	31	2	21	20	0.486	-0.079	2.467	0.016	0.016	0	54.2	51.6	67.5	161	153	0	35	33
2009	5	31	2	31	20	0.456	-0.049	2.467	0.016	0.016	0	53.8	51.2	67.5	160	152	0	35	33
2009	5	31	2	41	20	0.61	-0.092	2.467	0.02	0.016	0	53.8	51.2	67.1	160	152	0	35	33
2009	5	31	2	51	20	0.509	-0.039	2.467	0.016	0.013	0	54.2	50.7	66.7	161	152	0	35	34
2009	5	31	3	1	20	0.525	-0.095	2.467	0.02	0.016	0	54.2	52	67.5	161	153	0	35	32
2009	5	31	3	11	20	0.554	-0.085	2.467	0.016	0.016	0	54.2	51.2	67.9	161	153	0	35	34
2009	5	31	3	21	20	0.509	-0.102	2.467	0.02	0.016	0	54.2	51.6	68.4	161	153	0	35	33
2009	5	31	3	31	20	0.551	-0.115	2.47	0.02	0.016	0	54.2	51.2	69.2	161	152	0	35	33
2009	5	31	3	41	20	0.538	-0.062	2.47	0.016	0.013	0	54.6	51.6	68.4	161	153	0	34	33
2009	5	31	3	51	20	0.512	-0.102	2.47	0.02	0.016	0	54.2	51.2	69.2	161	153	0	35	34
2009	5	31	4	1	20	0.499	-0.049	2.47	0.016	0.016	0	54.2	51.6	68.8	161	153	0	35	33
2009	5	31	4	11	20	0.545	-0.082	2.47	0.016	0.016	0	54.2	51.2	69.7	161	152	0	35	33
2009	5	31	4	21	20	0.456	-0.075	2.47	0.02	0.016	0	54.6	52	68.8	161	154	0	34	33
2009	5	31	4	31	20	0.518	-0.062	2.47	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	31	4	41	20	0.568	-0.112	2.47	0.02	0.016	0	54.6	51.6	68.4	161	153	0	34	33
2009	5	31	4	51	20	0.486	-0.039	2.47	0.023	0.02	0	54.6	52	68.4	162	154	0	35	33
2009	5	31	5	1	20	0.545	-0.036	2.47	0.023	0.02	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	31	5	11	20	0.545	-0.085	2.47	0.02	0.016	0	54.6	51.2	67.9	162	153	0	35	34
2009	5	31	5	21	20	0.548	-0.079	2.47	0.02	0.016	0	54.6	52	69.2	162	154	0	35	33
2009	5	31	5	31	20	0.554	-0.066	2.47	0.016	0.013	0	54.6	51.2	67.9	162	153	0	35	34
2009	5	31	5	41	20	0.551	-0.115	2.474	0.02	0.016	0	55	52	68.4	162	154	0	34	33
2009	5	31	5	51	20	0.535	-0.046	2.474	0.016	0.016	0	54.6	52	68.8	162	154	0	35	33
2009	5	31	6	1	20	0.545	-0.092	2.474	0.02	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	31	6	11	20	0.538	-0.066	2.474	0.02	0.016	0	55	51.6	68.4	163	153	0	35	33
2009	5	31	6	21	20	0.515	-0.062	2.474	0.02	0.016	0	55	51.6	67.9	163	153	0	35	33
2009	5	31	6	31	20	0.531	-0.085	2.474	0.02	0.016	0	55	51.6	68.4	163	154	0	35	34
2009	5	31	6	41	20	0.545	-0.102	2.474	0.02	0.016	0	55	51.6	68.4	163	153	0	35	33
2009	5	31	6	51	20	0.518	-0.043	2.474	0.016	0.016	0	54.6	51.2	67.5	162	153	0	35	34
2009	5	31	7	1	20	0.502	-0.066	2.474	0.02	0.016	0	55	51.2	67.9	163	153	0	35	34
2009	5	31	7	11	20	0.486	-0.066	2.474	0.02	0.016	0	55	52	67.9	163	154	0	35	33
2009	5	31	7	21	20	0.515	-0.085	2.477	0.016	0.016	0	55	52	68.4	163	154	0	35	33
2009	5	31	7	31	20	0.489	-0.092	2.477	0.016	0.016	0	55	51.6	68.8	163	153	0	35	33
2009	5	31	7	41	20	0.492	-0.049	2.477	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	31	7	51	20	0.469	-0.075	2.477	0.02	0.016	0	55	51.6	67.1	163	154	0	35	34

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	1	20	0.449	-0.075	2.477	0.02	0.016	0	55	51.2	67.9	163	153	0	35	34
2009	5	31	8	11	20	0.531	-0.135	2.477	0.016	0.016	0	54.6	51.2	67.9	162	153	0	35	34
2009	5	31	8	21	20	0.531	-0.066	2.477	0.02	0.016	0	55	52	67.9	163	154	0	35	33
2009	5	31	8	31	20	0.505	-0.069	2.477	0.016	0.016	0	55	52	67.1	163	154	0	35	33
2009	5	31	8	41	20	0.564	-0.056	2.477	0.02	0.016	0	54.6	51.6	67.9	162	153	0	35	33
2009	5	31	8	51	20	0.518	-0.102	2.477	0.016	0.016	0	54.6	52	67.9	162	153	0	35	32
2009	5	31	9	1	20	0.502	-0.069	2.48	0.016	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	31	9	11	20	0.502	-0.069	2.48	0.016	0.016	0	55	51.6	67.5	163	153	0	35	33
2009	5	31	9	21	20	0.509	-0.079	2.48	0.016	0.016	0	54.6	52	65.8	162	154	0	35	33
2009	5	31	9	31	20	0.591	-0.121	2.48	0.016	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	31	9	41	20	0.522	-0.056	2.48	0.02	0.016	0	55.5	51.6	65.8	163	154	0	34	34
2009	5	31	9	51	20	0.571	-0.089	2.484	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	31	10	1	20	0.499	-0.056	2.484	0.016	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	31	10	11	20	0.6	-0.092	2.484	0.02	0.016	0	54.6	51.2	67.1	162	153	0	35	34
2009	5	31	10	21	20	0.505	-0.036	2.484	0.02	0.016	0	55	51.6	57.2	163	154	0	35	34
2009	5	31	10	31	20	0.545	-0.075	2.484	0.02	0.016	0	54.6	51.6	67.5	162	153	0	35	33
2009	5	31	10	41	20	0.535	-0.082	2.484	0.016	0.016	0	54.6	50.7	52.5	162	151	0	35	33
2009	5	31	10	51	20	0.558	-0.085	2.484	0.016	0.016	0	54.6	51.2	57.2	161	153	0	34	34
2009	5	31	11	1	20	0.505	-0.079	2.487	0.02	0.016	0	56.8	53.3	59.3	166	157	0	34	33
2009	5	31	11	11	20	0.538	-0.118	2.487	0.02	0.016	0	54.2	51.2	62.4	161	152	0	35	33
2009	5	31	11	21	20	0.509	-0.089	2.487	0.016	0.016	0	54.6	51.6	66.2	161	153	0	34	33
2009	5	31	11	31	20	0.489	-0.085	2.487	0.016	0.016	0	54.2	51.2	64.5	161	152	0	35	33
2009	5	31	11	41	20	0.554	-0.085	2.487	0.02	0.016	0	52.5	51.6	56.3	157	153	0	35	33
2009	5	31	11	51	20	0.502	-0.075	2.487	0.016	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	31	12	1	20	0.564	-0.049	2.49	0.02	0.016	0	54.6	51.6	42.1	161	152	0	34	32
2009	5	31	12	11	20	0.538	-0.072	2.49	0.016	0.013	0	53.8	51.6	66.2	161	153	0	36	33
2009	5	31	12	21	20	0.505	-0.089	2.49	0.02	0.016	0	54.6	51.2	55.9	161	152	0	34	33
2009	5	31	12	31	20	0.472	-0.072	2.49	0.02	0.016	0	54.6	51.2	63.2	161	152	0	34	33
2009	5	31	12	41	20	0.512	-0.089	2.49	0.02	0.016	0	54.2	50.7	49.9	161	152	0	35	34
2009	5	31	12	51	20	0.505	-0.069	2.493	0.02	0.016	0	54.2	51.2	64.1	161	152	0	35	33
2009	5	31	13	1	20	0.541	-0.082	2.49	0.02	0.016	0	54.2	51.2	50.7	161	152	0	35	33
2009	5	31	13	11	20	0.545	-0.112	2.49	0.02	0.016	0	54.6	51.2	60.2	161	152	0	34	33
2009	5	31	13	21	20	0.561	-0.069	2.493	0.016	0.013	0	54.2	51.6	61.1	161	152	0	35	32
2009	5	31	13	31	20	0.538	-0.095	2.493	0.026	0.023	0	49.9	51.2	55.9	151	152	0	35	33
2009	5	31	13	41	20	0.528	-0.052	2.493	0.023	0.02	0	54.2	51.2	63.6	161	152	0	35	33
2009	5	31	13	51	20	0.535	-0.075	2.493	0.02	0.016	0	53.8	51.6	55.9	160	152	0	35	32
2009	5	31	14	1	20	0.561	-0.079	2.497	0.026	0.023	0	54.2	51.2	47.7	160	152	0	34	33
2009	5	31	14	11	20	0.584	-0.069	2.497	0.016	0.016	0	54.6	51.2	53.8	161	152	0	34	33
2009	5	31	14	21	20	0.499	-0.056	2.497	0.016	0.016	0	54.2	51.6	52.9	161	152	0	35	32
2009	5	31	14	31	20	0.538	-0.085	2.497	0.02	0.016	0	54.6	52.5	54.2	162	154	0	35	32
2009	5	31	14	41	20	0.554	-0.039	2.5	0.016	0.016	0	54.2	51.6	64.9	161	153	0	35	33
2009	5	31	14	51	20	0.515	-0.066	2.497	0.02	0.016	0	54.6	51.6	52	161	153	0	34	33
2009	5	31	15	1	20	0.515	-0.056	2.497	0.016	0.016	0	54.6	51.6	55	162	153	0	35	33
2009	5	31	15	11	20	0.505	-0.062	2.5	0.02	0.016	0	54.6	52	48.2	162	153	0	35	32
2009	5	31	15	21	20	0.564	-0.033	2.5	0.016	0.013	0	54.6	51.6	46.4	162	153	0	35	33
2009	5	31	15	31	20	0.548	-0.059	2.5	0.016	0.016	0	54.6	51.6	43.4	162	153	0	35	33
2009	5	31	15	41	20	0.499	-0.043	2.503	0.016	0.016	0	55	52.5	46.4	163	154	0	35	32
2009	5	31	15	51	20	0.564	-0.108	2.503	0.016	0.016	0	55	52	49	162	154	0	34	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	1	20	0.505	-0.072	2.503	0.016	0.013	0	54.6	52	48.6	162	154	0	35	33
2009	5	31	16	11	20	0.568	-0.066	2.503	0.016	0.016	0	54.6	51.6	52.5	162	153	0	35	33
2009	5	31	16	21	20	0.512	-0.079	2.51	0.02	0.016	0	54.6	52	64.1	162	153	0	35	32
2009	5	31	16	31	20	0.548	-0.066	2.51	0.016	0.016	0	54.6	52	64.9	161	153	0	34	32
2009	5	31	16	41	20	0.518	-0.052	2.51	0.02	0.016	0	54.6	52	66.7	162	154	0	35	33
2009	5	31	16	51	20	0.505	-0.085	2.51	0.02	0.016	0	55.5	52	60.2	163	154	0	34	33
2009	5	31	17	1	20	0.512	-0.062	2.513	0.02	0.016	0	55	51.6	66.2	162	153	0	34	33
2009	5	31	17	11	20	0.512	-0.079	2.513	0.023	0.02	0	54.6	52	65.4	162	153	0	35	32
2009	5	31	17	21	20	0.446	-0.092	2.513	0.016	0.016	0	54.6	52.5	65.8	162	154	0	35	32
2009	5	31	17	31	20	0.548	-0.089	2.513	0.02	0.016	0	54.6	52	67.1	162	154	0	35	33
2009	5	31	17	41	20	0.531	-0.066	2.513	0.016	0.013	0	55	52.5	66.7	162	155	0	34	33
2009	5	31	17	51	20	0.574	-0.043	2.513	0.016	0.016	0	55	52	67.5	162	154	0	34	33
2009	5	31	18	1	20	0.541	-0.075	2.513	0.016	0.016	0	54.6	51.6	67.5	162	154	0	35	34
2009	5	31	18	11	20	0.548	-0.075	2.513	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33
2009	5	31	18	21	20	0.617	-0.072	2.513	0.02	0.016	0	54.6	52	67.9	161	153	0	34	32
2009	5	31	18	31	20	0.584	-0.098	2.513	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	31	18	41	20	0.518	-0.092	2.516	0.02	0.016	0	54.6	52.5	68.8	162	154	0	35	32
2009	5	31	18	51	20	0.548	-0.082	2.516	0.016	0.016	0	54.2	52	68.4	161	154	0	35	33
2009	5	31	19	1	20	0.502	-0.059	2.516	0.02	0.016	0	54.2	52	69.2	161	154	0	35	33
2009	5	31	19	11	20	0.531	-0.059	2.516	0.023	0.023	0	54.6	51.6	69.2	162	153	0	35	33
2009	5	31	19	21	20	0.466	-0.089	2.52	0.02	0.016	0	45.2	52.5	57.6	139	154	0	34	32
2009	5	31	19	31	20	0.495	-0.089	2.516	0.02	0.016	0	55	51.6	52	163	153	0	35	33
2009	5	31	19	41	20	0.522	-0.079	2.516	0.02	0.016	0	55.5	52	53.8	163	154	0	34	33
2009	5	31	19	51	20	0.489	-0.052	2.516	0.016	0.016	0	55.9	52.5	51.6	164	155	0	34	33
2009	5	31	20	1	20	0.564	-0.066	2.516	0.02	0.016	0	55	52	53.3	163	154	0	35	33
2009	5	31	20	11	20	0.558	-0.059	2.516	0.02	0.016	0	55	52.5	54.2	163	155	0	35	33
2009	5	31	20	21	20	0.486	-0.098	2.516	0.02	0.016	0	55.9	52.5	62.4	164	155	0	34	33
2009	5	31	20	31	20	0.479	-0.059	2.52	0.016	0.016	0	55.9	52.9	69.2	164	155	0	34	32
2009	5	31	20	41	20	0.61	-0.072	2.52	0.02	0.016	0	55	52	69.2	163	154	0	35	33
2009	5	31	20	51	20	0.548	-0.049	2.52	0.016	0.016	0	55.5	52.5	68.8	164	155	0	35	33
2009	5	31	21	1	20	0.512	-0.082	2.52	0.02	0.016	0	55	52	68.8	163	154	0	35	33
2009	5	31	21	11	20	0.614	-0.052	2.52	0.016	0.016	0	55.5	52	69.7	163	154	0	34	33
2009	5	31	21	21	20	0.541	-0.066	2.52	0.02	0.016	0	55.5	52	68.8	163	154	0	34	33
2009	5	31	21	31	20	0.545	-0.092	2.52	0.02	0.016	0	55	52	69.7	163	154	0	35	33
2009	5	31	21	41	20	0.571	-0.079	2.52	0.02	0.016	0	55	51.6	69.2	163	153	0	35	33
2009	5	31	21	51	20	0.548	-0.072	2.52	0.016	0.016	0	55.5	52	69.7	163	154	0	34	33
2009	5	31	22	1	20	0.522	-0.046	2.523	0.02	0.016	0	55.5	52	69.7	163	154	0	34	33
2009	5	31	22	11	20	0.558	-0.075	2.523	0.016	0.016	0	55	52.5	68.4	163	154	0	35	32
2009	5	31	22	21	20	0.551	-0.069	2.523	0.02	0.016	0	54.6	51.6	68.8	162	153	0	35	33
2009	5	31	22	31	20	0.545	-0.049	2.523	0.016	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	31	22	41	20	0.554	-0.072	2.523	0.016	0.016	0	55	52	68.8	163	153	0	35	32
2009	5	31	22	51	20	0.522	-0.095	2.523	0.02	0.016	0	54.6	51.6	68.4	162	153	0	35	33
2009	5	31	23	1	20	0.522	-0.085	2.523	0.02	0.016	0	55.5	51.6	67.9	163	154	0	34	34
2009	5	31	23	11	20	0.548	-0.062	2.523	0.02	0.016	0	55.5	52	67.9	163	154	0	34	33
2009	5	31	23	21	20	0.538	-0.049	2.526	0.016	0.016	0	54.6	52	67.9	162	154	0	35	33
2009	5	31	23	31	20	0.587	-0.062	2.526	0.016	0.016	0	55	51.6	67.9	163	154	0	35	34
2009	5	31	23	41	20	0.548	-0.079	2.526	0.02	0.016	0	54.6	51.6	66.2	162	153	0	35	33
2009	5	31	23	51	20	0.594	-0.082	2.526	0.02	0.016	0	54.6	51.6	67.1	162	153	0	35	33

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	0	52	34	0	0	0	0	0	0	0	57.58	0	0	12
2009	5	1	0	10	52	34	0	0	0	0	0	0	0	57.52	0	0	12
2009	5	1	0	20	52	34	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	0	30	52	34	0	0	0	0	0	0	0	57.42	0	0	12
2009	5	1	0	40	52	35	0	0	0	0	0	0	0	57.36	0	0	12
2009	5	1	0	50	52	34	0	0	0	0	0	0	0	57.29	0	0	12
2009	5	1	1	0	52	34	0	0	0	0	0	0	0	57.25	0	0	12
2009	5	1	1	10	52	35	0	0	0	0	0	0	0	57.18	0	0	12
2009	5	1	1	20	52	35	0	0	0	0	0	0	0	57.13	0	0	12
2009	5	1	1	30	52	35	0	0	0	0	0	0	0	57.06	0	0	12
2009	5	1	1	40	52	34	0	0	0	0	0	0	0	57	0	0	12
2009	5	1	1	50	52	34	0	0	0	0	0	0	0	56.95	0	0	12
2009	5	1	2	0	52	34	0	0	0	0	0	0	0	56.88	0	0	12
2009	5	1	2	10	52	34	0	0	0	0	0	0	0	56.82	0	0	12
2009	5	1	2	20	52	34	0	0	0	0	0	0	0	56.77	0	0	12
2009	5	1	2	30	52	34	0	0	0	0	0	0	0	56.71	0	0	12
2009	5	1	2	40	52	34	0	0	0	0	0	0	0	56.64	0	0	12
2009	5	1	2	50	52	35	0	0	0	0	0	0	0	56.59	0	0	12
2009	5	1	3	0	52	35	0	0	0	0	0	0	0	56.52	0	0	12
2009	5	1	3	10	52	35	0	0	0	0	0	0	0	56.44	0	0	12
2009	5	1	3	20	52	34	0	0	0	0	0	0	0	56.39	0	0	12
2009	5	1	3	30	52	35	0	0	0	0	0	0	0	56.3	0	0	12
2009	5	1	3	40	52	34	0	0	0	0	0	0	0	56.25	0	0	12
2009	5	1	3	50	52	35	0	0	0	0	0	0	0	56.17	0	0	12
2009	5	1	4	0	52	35	0	0	0	0	0	0	0	56.12	0	0	12
2009	5	1	4	10	52	35	0	0	0	0	0	0	0	56.05	0	0	12
2009	5	1	4	20	52	35	0	0	0	0	0	0	0	56.01	0	0	12
2009	5	1	4	30	52	35	0	0	0	0	0	0	0	55.94	0	0	12
2009	5	1	4	40	52	34	0	0	0	0	0	0	0	55.9	0	0	12
2009	5	1	4	50	52	35	0	0	0	0	0	0	0	55.83	0	0	11.8
2009	5	1	5	0	52	35	0	0	0	0	0	0	0	55.8	0	0	11.8
2009	5	1	5	10	52	35	0	0	0	0	0	0	0	55.74	0	0	11.8
2009	5	1	5	20	52	35	0	0	0	0	0	0	0	55.69	0	0	11.8
2009	5	1	5	30	52	35	0	0	0	0	0	0	0	55.65	0	0	11.8
2009	5	1	5	40	52	34	0	0	0	0	0	0	0	55.6	0	0	11.8
2009	5	1	5	50	52	35	0	0	0	0	0	0	0	55.56	0	0	11.8
2009	5	1	6	0	52	35	0	0	0	0	0	0	0	55.51	0	0	11.8
2009	5	1	6	10	52	34	0	0	0	0	0	0	0	55.49	0	0	11.8
2009	5	1	6	20	52	35	0	0	0	0	0	0	0	55.45	0	0	11.8
2009	5	1	6	30	52	35	0	0	0	0	0	0	0	55.45	0	0	11.8
2009	5	1	6	40	52	34	0	0	0	0	0	0	0	55.44	0	0	11.8
2009	5	1	6	50	52	35	0	0	0	0	0	0	0	55.42	0	0	11.8
2009	5	1	7	0	52	35	0	0	0	0	0	0	0	55.4	0	0	11.8
2009	5	1	7	10	52	35	0	0	0	0	0	0	0	55.4	0	0	11.8
2009	5	1	7	20	52	35	0	0	0	0	0	0	0	55.4	0	0	11.8
2009	5	1	7	30	52	34	0	0	0	0	0	0	0	55.42	0	0	11.8
2009	5	1	7	40	52	35	0	0	0	0	0	0	0	55.44	0	0	11.8
2009	5	1	7	50	52	35	0	0	0	0	0	0	0	55.45	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	0	52	35	0	0	0	0	0	0	0	55.49	0	0	11.8
2009	5	1	8	10	52	35	0	0	0	0	0	0	0	55.53	0	0	12
2009	5	1	8	20	52	35	0	0	0	0	0	0	0	55.58	0	0	12
2009	5	1	8	30	52	35	0	0	0	0	0	0	0	55.62	0	0	12
2009	5	1	8	40	52	35	0	0	0	0	0	0	0	55.67	0	0	12
2009	5	1	8	50	52	34	0	0	0	0	0	0	0	55.71	0	0	12
2009	5	1	9	0	52	35	0	0	0	0	0	0	0	55.76	0	0	12
2009	5	1	9	10	52	34	0	0	0	0	0	0	0	55.83	0	0	12
2009	5	1	9	20	52	34	0	0	0	0	0	0	0	55.9	0	0	12.2
2009	5	1	9	30	52	34	0	0	0	0	0	0	0	55.96	0	0	12.2
2009	5	1	9	40	52	35	0	0	0	0	0	0	0	56.12	0	0	12.4
2009	5	1	9	50	52	34	0	0	0	0	0	0	0	56.28	0	0	12.4
2009	5	1	10	0	52	35	0	0	0	0	0	0	0	56.34	0	0	12.4
2009	5	1	10	10	52	35	0	0	0	0	0	0	0	56.53	0	0	12.6
2009	5	1	10	20	52	35	0	0	0	0	0	0	0	56.59	0	0	12.6
2009	5	1	10	30	52	35	0	0	0	0	0	0	0	56.7	0	0	12.6
2009	5	1	10	40	52	35	0	0	0	0	0	0	0	56.84	0	0	12.6
2009	5	1	10	50	52	35	0	0	0	0	0	0	0	56.95	0	0	12.6
2009	5	1	11	0	52	35	0	0	0	0	0	0	0	57.13	0	0	12.8
2009	5	1	11	10	52	35	0	0	0	0	0	0	0	57.25	0	0	12.8
2009	5	1	11	20	52	34	0	0	0	0	0	0	0	57.4	0	0	12.8
2009	5	1	11	30	52	35	0	0	0	0	0	0	0	57.58	0	0	12.8
2009	5	1	11	40	52	35	0	0	0	0	0	0	0	57.72	0	0	12.8
2009	5	1	11	50	52	35	0	0	0	0	0	0	0	57.85	0	0	12.8
2009	5	1	12	0	52	35	0	0	0	0	0	0	0	57.97	0	0	12.8
2009	5	1	12	10	52	35	0	0	0	0	0	0	0	58.15	0	0	13
2009	5	1	12	20	52	34	0	0	0	0	0	0	0	58.3	0	0	13
2009	5	1	12	30	52	34	0	0	0	0	0	0	0	58.48	0	0	13
2009	5	1	12	40	52	35	0	0	0	0	0	0	0	58.62	0	0	13.2
2009	5	1	12	50	52	34	0	0	0	0	0	0	0	58.8	0	0	13.2
2009	5	1	13	0	52	35	0	0	0	0	0	0	0	58.98	0	0	13.2
2009	5	1	13	10	52	35	0	0	0	0	0	0	0	59.09	0	0	13.2
2009	5	1	13	20	52	34	0	0	0	0	0	0	0	59.29	0	0	13.4
2009	5	1	13	30	52	34	0	0	0	0	0	0	0	59.45	0	0	13.2
2009	5	1	13	40	52	34	0	0	0	0	0	0	0	59.58	0	0	13.2
2009	5	1	13	50	52	34	0	0	0	0	0	0	0	59.74	0	0	13.2
2009	5	1	14	0	52	35	0	0	0	0	0	0	0	59.85	0	0	13.2
2009	5	1	14	10	52	34	0	0	0	0	0	0	0	59.99	0	0	13.2
2009	5	1	14	20	52	34	0	0	0	0	0	0	0	60.13	0	0	13.2
2009	5	1	14	30	52	35	0	0	0	0	0	0	0	60.19	0	0	13.2
2009	5	1	14	40	52	35	0	0	0	0	0	0	0	60.26	0	0	13
2009	5	1	14	50	52	35	0	0	0	0	0	0	0	60.37	0	0	13.2
2009	5	1	15	0	52	34	0	0	0	0	0	0	0	60.48	0	0	13.2
2009	5	1	15	10	52	34	0	0	0	0	0	0	0	60.44	0	0	13
2009	5	1	15	20	52	35	0	0	0	0	0	0	0	60.51	0	0	13.2
2009	5	1	15	30	52	34	0	0	0	0	0	0	0	60.58	0	0	13
2009	5	1	15	40	52	34	0	0	0	0	0	0	0	60.57	0	0	12.6
2009	5	1	15	50	52	34	0	0	0	0	0	0	0	60.6	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	0	52	34	0	0	0	0	0	0	0	60.75	0	0	13.2
2009	5	1	16	10	52	34	0	0	0	0	0	0	0	60.78	0	0	13
2009	5	1	16	20	52	34	0	0	0	0	0	0	0	60.89	0	0	12.8
2009	5	1	16	30	52	34	0	0	0	0	0	0	0	60.87	0	0	12.6
2009	5	1	16	40	52	34	0	0	0	0	0	0	0	60.87	0	0	12.4
2009	5	1	16	50	52	34	0	0	0	0	0	0	0	60.84	0	0	12.4
2009	5	1	17	0	52	34	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	1	17	10	52	34	0	0	0	0	0	0	0	60.8	0	0	12.4
2009	5	1	17	20	52	34	0	0	0	0	0	0	0	60.76	0	0	12.4
2009	5	1	17	30	52	34	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	1	17	40	52	34	0	0	0	0	0	0	0	60.71	0	0	12.4
2009	5	1	17	50	52	34	0	0	0	0	0	0	0	60.69	0	0	12.4
2009	5	1	18	0	52	34	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	1	18	10	52	34	0	0	0	0	0	0	0	60.58	0	0	12.2
2009	5	1	18	20	52	34	0	0	0	0	0	0	0	60.55	0	0	12.2
2009	5	1	18	30	52	34	0	0	0	0	0	0	0	60.51	0	0	12.2
2009	5	1	18	40	52	34	0	0	0	0	0	0	0	60.49	0	0	12.2
2009	5	1	18	50	52	34	0	0	0	0	0	0	0	60.42	0	0	12.2
2009	5	1	19	0	52	34	0	0	0	0	0	0	0	60.33	0	0	12.2
2009	5	1	19	10	52	34	0	0	0	0	0	0	0	60.28	0	0	12.2
2009	5	1	19	20	52	34	0	0	0	0	0	0	0	60.22	0	0	12.2
2009	5	1	19	30	52	35	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	19	40	52	34	0	0	0	0	0	0	0	60.13	0	0	12.2
2009	5	1	19	50	52	34	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	20	0	52	34	0	0	0	0	0	0	0	60.04	0	0	12.2
2009	5	1	20	10	52	34	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	1	20	20	52	34	0	0	0	0	0	0	0	59.95	0	0	12.2
2009	5	1	20	30	52	34	0	0	0	0	0	0	0	59.92	0	0	12.2
2009	5	1	20	40	52	34	0	0	0	0	0	0	0	59.86	0	0	12.2
2009	5	1	20	50	52	35	0	0	0	0	0	0	0	59.79	0	0	12.2
2009	5	1	21	0	52	34	0	0	0	0	0	0	0	59.74	0	0	12.2
2009	5	1	21	10	52	35	0	0	0	0	0	0	0	59.68	0	0	12.2
2009	5	1	21	20	52	34	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	1	21	30	52	34	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	1	21	40	52	34	0	0	0	0	0	0	0	59.54	0	0	12
2009	5	1	21	50	52	34	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	1	22	0	52	34	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	1	22	10	52	35	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	1	22	20	52	34	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	1	22	30	52	35	0	0	0	0	0	0	0	59.32	0	0	12
2009	5	1	22	40	52	34	0	0	0	0	0	0	0	59.25	0	0	12
2009	5	1	22	50	52	34	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	1	23	0	52	34	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	1	23	10	52	34	0	0	0	0	0	0	0	59.09	0	0	12
2009	5	1	23	20	52	34	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	1	23	30	52	35	0	0	0	0	0	0	0	58.96	0	0	12
2009	5	1	23	40	52	34	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	1	23	50	52	34	0	0	0	0	0	0	0	58.84	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	0	52	34	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	0	10	52	34	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	2	0	20	52	34	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	2	0	30	52	34	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	2	0	40	52	35	0	0	0	0	0	0	0	58.53	0	0	12
2009	5	2	0	50	52	35	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	2	1	0	52	34	0	0	0	0	0	0	0	58.42	0	0	12
2009	5	2	1	10	52	34	0	0	0	0	0	0	0	58.35	0	0	12
2009	5	2	1	20	52	34	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	2	1	30	52	34	0	0	0	0	0	0	0	58.24	0	0	12
2009	5	2	1	40	52	35	0	0	0	0	0	0	0	58.19	0	0	12
2009	5	2	1	50	52	34	0	0	0	0	0	0	0	58.14	0	0	12
2009	5	2	2	0	52	34	0	0	0	0	0	0	0	58.06	0	0	12
2009	5	2	2	10	52	34	0	0	0	0	0	0	0	58.01	0	0	12
2009	5	2	2	20	52	34	0	0	0	0	0	0	0	57.94	0	0	12
2009	5	2	2	30	52	34	0	0	0	0	0	0	0	57.87	0	0	12
2009	5	2	2	40	52	34	0	0	0	0	0	0	0	57.79	0	0	12
2009	5	2	2	50	52	34	0	0	0	0	0	0	0	57.74	0	0	12
2009	5	2	3	0	52	34	0	0	0	0	0	0	0	57.69	0	0	12
2009	5	2	3	10	52	34	0	0	0	0	0	0	0	57.63	0	0	12
2009	5	2	3	20	52	35	0	0	0	0	0	0	0	57.58	0	0	12
2009	5	2	3	30	52	35	0	0	0	0	0	0	0	57.52	0	0	11.8
2009	5	2	3	40	52	34	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	2	3	50	52	34	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	2	4	0	52	35	0	0	0	0	0	0	0	57.38	0	0	11.8
2009	5	2	4	10	52	34	0	0	0	0	0	0	0	57.33	0	0	11.8
2009	5	2	4	20	52	34	0	0	0	0	0	0	0	57.29	0	0	11.8
2009	5	2	4	30	52	34	0	0	0	0	0	0	0	57.24	0	0	11.8
2009	5	2	4	40	52	34	0	0	0	0	0	0	0	57.2	0	0	11.8
2009	5	2	4	50	52	35	0	0	0	0	0	0	0	57.13	0	0	11.8
2009	5	2	5	0	52	35	0	0	0	0	0	0	0	57.09	0	0	11.8
2009	5	2	5	10	52	35	0	0	0	0	0	0	0	57.04	0	0	11.8
2009	5	2	5	20	52	35	0	0	0	0	0	0	0	57	0	0	11.8
2009	5	2	5	30	52	34	0	0	0	0	0	0	0	56.97	0	0	11.8
2009	5	2	5	40	52	34	0	0	0	0	0	0	0	56.95	0	0	11.8
2009	5	2	5	50	52	35	0	0	0	0	0	0	0	56.93	0	0	11.8
2009	5	2	6	0	52	35	0	0	0	0	0	0	0	56.89	0	0	11.8
2009	5	2	6	10	52	34	0	0	0	0	0	0	0	56.88	0	0	11.8
2009	5	2	6	20	52	35	0	0	0	0	0	0	0	56.86	0	0	11.8
2009	5	2	6	30	52	35	0	0	0	0	0	0	0	56.84	0	0	11.8
2009	5	2	6	40	52	36	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	2	6	50	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	2	7	0	52	34	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	2	7	10	52	34	0	0	0	0	0	0	0	56.75	0	0	11.8
2009	5	2	7	20	52	34	0	0	0	0	0	0	0	56.75	0	0	11.8
2009	5	2	7	30	52	35	0	0	0	0	0	0	0	56.75	0	0	11.8
2009	5	2	7	40	52	35	0	0	0	0	0	0	0	56.75	0	0	11.8
2009	5	2	7	50	52	35	0	0	0	0	0	0	0	56.77	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	0	52	34	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	2	8	10	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	2	8	20	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	2	8	30	52	35	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	2	8	40	52	35	0	0	0	0	0	0	0	56.84	0	0	11.8
2009	5	2	8	50	52	35	0	0	0	0	0	0	0	56.89	0	0	11.8
2009	5	2	9	0	52	35	0	0	0	0	0	0	0	56.97	0	0	12
2009	5	2	9	10	52	35	0	0	0	0	0	0	0	57.02	0	0	12
2009	5	2	9	20	52	35	0	0	0	0	0	0	0	57.06	0	0	12
2009	5	2	9	30	52	35	0	0	0	0	0	0	0	57.15	0	0	12
2009	5	2	9	40	52	35	0	0	0	0	0	0	0	57.33	0	0	12.2
2009	5	2	9	50	52	35	0	0	0	0	0	0	0	57.49	0	0	12.4
2009	5	2	10	0	52	34	0	0	0	0	0	0	0	57.63	0	0	12.6
2009	5	2	10	10	52	34	0	0	0	0	0	0	0	57.76	0	0	12.6
2009	5	2	10	20	52	34	0	0	0	0	0	0	0	57.88	0	0	12.6
2009	5	2	10	30	52	35	0	0	0	0	0	0	0	58.03	0	0	12.6
2009	5	2	10	40	52	35	0	0	0	0	0	0	0	58.12	0	0	12.6
2009	5	2	10	50	52	34	0	0	0	0	0	0	0	58.23	0	0	12.6
2009	5	2	11	0	52	34	0	0	0	0	0	0	0	58.32	0	0	12.8
2009	5	2	11	10	52	34	0	0	0	0	0	0	0	58.44	0	0	12.8
2009	5	2	11	20	52	35	0	0	0	0	0	0	0	58.53	0	0	12.8
2009	5	2	11	30	52	34	0	0	0	0	0	0	0	58.66	0	0	12.8
2009	5	2	11	40	52	34	0	0	0	0	0	0	0	58.84	0	0	12.8
2009	5	2	11	50	52	35	0	0	0	0	0	0	0	58.98	0	0	12.8
2009	5	2	12	0	52	35	0	0	0	0	0	0	0	59.14	0	0	12.8
2009	5	2	12	10	52	34	0	0	0	0	0	0	0	59.32	0	0	12.8
2009	5	2	12	20	52	35	0	0	0	0	0	0	0	59.52	0	0	13
2009	5	2	12	30	52	35	0	0	0	0	0	0	0	59.72	0	0	13
2009	5	2	12	40	52	34	0	0	0	0	0	0	0	59.9	0	0	13
2009	5	2	12	50	52	34	0	0	0	0	0	0	0	60.08	0	0	13.2
2009	5	2	13	0	52	34	0	0	0	0	0	0	0	60.26	0	0	13.2
2009	5	2	13	10	52	35	0	0	0	0	0	0	0	60.42	0	0	13.4
2009	5	2	13	20	52	34	0	0	0	0	0	0	0	60.57	0	0	13.2
2009	5	2	13	30	52	34	0	0	0	0	0	0	0	60.71	0	0	13.2
2009	5	2	13	40	52	35	0	0	0	0	0	0	0	60.84	0	0	13.2
2009	5	2	13	50	52	34	0	0	0	0	0	0	0	60.84	0	0	13.2
2009	5	2	14	0	52	34	0	0	0	0	0	0	0	60.87	0	0	13
2009	5	2	14	10	52	34	0	0	0	0	0	0	0	61.02	0	0	13.2
2009	5	2	14	20	52	34	0	0	0	0	0	0	0	61.03	0	0	13.2
2009	5	2	14	30	52	34	0	0	0	0	0	0	0	61.09	0	0	13
2009	5	2	14	40	52	34	0	0	0	0	0	0	0	61.18	0	0	13.2
2009	5	2	14	50	52	34	0	0	0	0	0	0	0	61.29	0	0	13.2
2009	5	2	15	0	52	33	0	0	0	0	0	0	0	61.29	0	0	12.8
2009	5	2	15	10	52	34	0	0	0	0	0	0	0	61.41	0	0	13.2
2009	5	2	15	20	52	33	0	0	0	0	0	0	0	61.54	0	0	13
2009	5	2	15	30	52	34	0	0	0	0	0	0	0	61.56	0	0	13
2009	5	2	15	40	52	35	0	0	0	0	0	0	0	61.57	0	0	12.6
2009	5	2	15	50	52	34	0	0	0	0	0	0	0	61.59	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	0	52	34	0	0	0	0	0	0	0	61.57	0	0	12.6
2009	5	2	16	10	52	34	0	0	0	0	0	0	0	61.54	0	0	12.4
2009	5	2	16	20	52	34	0	0	0	0	0	0	0	61.5	0	0	12.4
2009	5	2	16	30	52	34	0	0	0	0	0	0	0	61.47	0	0	12.4
2009	5	2	16	40	52	34	0	0	0	0	0	0	0	61.41	0	0	12.4
2009	5	2	16	50	52	35	0	0	0	0	0	0	0	61.39	0	0	12.4
2009	5	2	17	0	52	34	0	0	0	0	0	0	0	61.36	0	0	12.4
2009	5	2	17	10	52	34	0	0	0	0	0	0	0	61.36	0	0	12.4
2009	5	2	17	20	52	34	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	2	17	30	52	34	0	0	0	0	0	0	0	61.3	0	0	12.4
2009	5	2	17	40	52	34	0	0	0	0	0	0	0	61.27	0	0	12.4
2009	5	2	17	50	52	34	0	0	0	0	0	0	0	61.23	0	0	12.4
2009	5	2	18	0	52	34	0	0	0	0	0	0	0	61.2	0	0	12.6
2009	5	2	18	10	52	34	0	0	0	0	0	0	0	61.14	0	0	12.4
2009	5	2	18	20	52	34	0	0	0	0	0	0	0	61.05	0	0	12.4
2009	5	2	18	30	52	34	0	0	0	0	0	0	0	60.96	0	0	12.2
2009	5	2	18	40	52	34	0	0	0	0	0	0	0	60.87	0	0	12.2
2009	5	2	18	50	52	34	0	0	0	0	0	0	0	60.8	0	0	12.2
2009	5	2	19	0	52	34	0	0	0	0	0	0	0	60.73	0	0	12.2
2009	5	2	19	10	52	34	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	2	19	20	52	34	0	0	0	0	0	0	0	60.64	0	0	12.2
2009	5	2	19	30	52	35	0	0	0	0	0	0	0	60.58	0	0	12.2
2009	5	2	19	40	52	34	0	0	0	0	0	0	0	60.53	0	0	12.2
2009	5	2	19	50	52	34	0	0	0	0	0	0	0	60.51	0	0	12.2
2009	5	2	20	0	52	34	0	0	0	0	0	0	0	60.48	0	0	12.2
2009	5	2	20	10	52	34	0	0	0	0	0	0	0	60.46	0	0	12.2
2009	5	2	20	20	52	34	0	0	0	0	0	0	0	60.44	0	0	12.2
2009	5	2	20	30	52	34	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	2	20	40	52	34	0	0	0	0	0	0	0	60.35	0	0	12.2
2009	5	2	20	50	52	34	0	0	0	0	0	0	0	60.3	0	0	12.2
2009	5	2	21	0	52	34	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	2	21	10	52	34	0	0	0	0	0	0	0	60.22	0	0	12.2
2009	5	2	21	20	52	34	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	2	21	30	52	34	0	0	0	0	0	0	0	60.15	0	0	12.2
2009	5	2	21	40	52	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	2	21	50	52	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	2	22	0	52	35	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	2	22	10	52	34	0	0	0	0	0	0	0	60.01	0	0	12
2009	5	2	22	20	52	34	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	2	22	30	52	34	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	2	22	40	52	34	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	2	22	50	52	35	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	0	52	34	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	2	23	10	52	34	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	2	23	20	52	34	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	2	23	30	52	34	0	0	0	0	0	0	0	59.61	0	0	12
2009	5	2	23	40	52	34	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	2	23	50	52	35	0	0	0	0	0	0	0	59.49	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	0	52	34	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	3	0	10	52	34	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	3	0	20	52	34	0	0	0	0	0	0	0	59.31	0	0	12
2009	5	3	0	30	52	34	0	0	0	0	0	0	0	59.23	0	0	12
2009	5	3	0	40	52	34	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	3	0	50	52	34	0	0	0	0	0	0	0	59.09	0	0	12
2009	5	3	1	0	52	34	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	3	1	10	52	34	0	0	0	0	0	0	0	58.96	0	0	12
2009	5	3	1	20	52	34	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	3	1	30	52	34	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	3	1	40	52	34	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	3	1	50	52	34	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	3	2	0	52	35	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	3	2	10	52	34	0	0	0	0	0	0	0	58.57	0	0	12
2009	5	3	2	20	52	34	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	3	2	30	52	34	0	0	0	0	0	0	0	58.44	0	0	12
2009	5	3	2	40	52	34	0	0	0	0	0	0	0	58.37	0	0	12
2009	5	3	2	50	52	34	0	0	0	0	0	0	0	58.32	0	0	12
2009	5	3	3	0	52	34	0	0	0	0	0	0	0	58.26	0	0	12
2009	5	3	3	10	52	34	0	0	0	0	0	0	0	58.21	0	0	12
2009	5	3	3	20	52	34	0	0	0	0	0	0	0	58.15	0	0	12
2009	5	3	3	30	52	35	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	3	3	40	52	35	0	0	0	0	0	0	0	58.06	0	0	11.8
2009	5	3	3	50	52	35	0	0	0	0	0	0	0	58.01	0	0	11.8
2009	5	3	4	0	52	35	0	0	0	0	0	0	0	57.96	0	0	11.8
2009	5	3	4	10	52	35	0	0	0	0	0	0	0	57.92	0	0	11.8
2009	5	3	4	20	52	34	0	0	0	0	0	0	0	57.87	0	0	11.8
2009	5	3	4	30	52	35	0	0	0	0	0	0	0	57.83	0	0	11.8
2009	5	3	4	40	52	34	0	0	0	0	0	0	0	57.78	0	0	11.8
2009	5	3	4	50	52	35	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	3	5	0	52	35	0	0	0	0	0	0	0	57.7	0	0	11.8
2009	5	3	5	10	52	35	0	0	0	0	0	0	0	57.65	0	0	11.8
2009	5	3	5	20	52	35	0	0	0	0	0	0	0	57.63	0	0	11.8
2009	5	3	5	30	52	35	0	0	0	0	0	0	0	57.6	0	0	11.8
2009	5	3	5	40	52	34	0	0	0	0	0	0	0	57.58	0	0	11.8
2009	5	3	5	50	52	34	0	0	0	0	0	0	0	57.54	0	0	11.8
2009	5	3	6	0	52	34	0	0	0	0	0	0	0	57.51	0	0	11.8
2009	5	3	6	10	52	34	0	0	0	0	0	0	0	57.49	0	0	11.8
2009	5	3	6	20	52	35	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	3	6	30	52	34	0	0	0	0	0	0	0	57.45	0	0	11.8
2009	5	3	6	40	52	34	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	3	6	50	52	35	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	3	7	0	52	35	0	0	0	0	0	0	0	57.42	0	0	11.8
2009	5	3	7	10	52	35	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	3	7	20	52	35	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	3	7	30	52	35	0	0	0	0	0	0	0	57.45	0	0	11.8
2009	5	3	7	40	52	34	0	0	0	0	0	0	0	57.49	0	0	11.8
2009	5	3	7	50	52	35	0	0	0	0	0	0	0	57.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	0	52	34	0	0	0	0	0	0	0	57.56	0	0	11.8
2009	5	3	8	10	52	35	0	0	0	0	0	0	0	57.61	0	0	11.8
2009	5	3	8	20	52	35	0	0	0	0	0	0	0	57.65	0	0	11.8
2009	5	3	8	30	52	34	0	0	0	0	0	0	0	57.7	0	0	12
2009	5	3	8	40	52	34	0	0	0	0	0	0	0	57.76	0	0	12
2009	5	3	8	50	52	35	0	0	0	0	0	0	0	57.83	0	0	12
2009	5	3	9	0	52	35	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	3	9	10	52	34	0	0	0	0	0	0	0	58.01	0	0	12.2
2009	5	3	9	20	52	34	0	0	0	0	0	0	0	58.1	0	0	12.2
2009	5	3	9	30	52	35	0	0	0	0	0	0	0	58.21	0	0	12.4
2009	5	3	9	40	52	34	0	0	0	0	0	0	0	58.33	0	0	12.4
2009	5	3	9	50	52	35	0	0	0	0	0	0	0	58.42	0	0	12.6
2009	5	3	10	0	52	35	0	0	0	0	0	0	0	58.55	0	0	12.6
2009	5	3	10	10	52	34	0	0	0	0	0	0	0	58.68	0	0	12.6
2009	5	3	10	20	52	34	0	0	0	0	0	0	0	58.82	0	0	12.6
2009	5	3	10	30	52	34	0	0	0	0	0	0	0	58.96	0	0	12.6
2009	5	3	10	40	52	35	0	0	0	0	0	0	0	59.09	0	0	12.6
2009	5	3	10	50	52	34	0	0	0	0	0	0	0	59.23	0	0	12.6
2009	5	3	11	0	52	34	0	0	0	0	0	0	0	59.38	0	0	12.6
2009	5	3	11	10	52	34	0	0	0	0	0	0	0	59.56	0	0	12.8
2009	5	3	11	20	52	34	0	0	0	0	0	0	0	59.7	0	0	12.8
2009	5	3	11	30	52	34	0	0	0	0	0	0	0	59.88	0	0	12.8
2009	5	3	11	40	52	34	0	0	0	0	0	0	0	60.06	0	0	12.8
2009	5	3	11	50	52	35	0	0	0	0	0	0	0	60.21	0	0	12.8
2009	5	3	12	0	52	33	0	0	0	0	0	0	0	60.37	0	0	12.8
2009	5	3	12	10	52	35	0	0	0	0	0	0	0	60.53	0	0	12.8
2009	5	3	12	20	52	34	0	0	0	0	0	0	0	60.69	0	0	13
2009	5	3	12	30	52	34	0	0	0	0	0	0	0	60.87	0	0	13
2009	5	3	12	40	52	34	0	0	0	0	0	0	0	61.03	0	0	13
2009	5	3	12	50	52	34	0	0	0	0	0	0	0	61.16	0	0	13.2
2009	5	3	13	0	52	34	0	0	0	0	0	0	0	61.32	0	0	13.2
2009	5	3	13	10	52	34	0	0	0	0	0	0	0	61.45	0	0	13.2
2009	5	3	13	20	52	34	0	0	0	0	0	0	0	61.59	0	0	13.2
2009	5	3	13	30	52	34	0	0	0	0	0	0	0	61.63	0	0	13.2
2009	5	3	13	40	52	33	0	0	0	0	0	0	0	61.81	0	0	13.2
2009	5	3	13	50	52	34	0	0	0	0	0	0	0	61.84	0	0	13.2
2009	5	3	14	0	52	34	0	0	0	0	0	0	0	62.01	0	0	13.2
2009	5	3	14	10	52	34	0	0	0	0	0	0	0	61.9	0	0	12.8
2009	5	3	14	20	52	34	0	0	0	0	0	0	0	62.19	0	0	13.2
2009	5	3	14	30	52	34	0	0	0	0	0	0	0	62.29	0	0	13.2
2009	5	3	14	40	52	34	0	0	0	0	0	0	0	62.4	0	0	13.2
2009	5	3	14	50	52	35	0	0	0	0	0	0	0	62.35	0	0	13.2
2009	5	3	15	0	52	34	0	0	0	0	0	0	0	62.37	0	0	13.2
2009	5	3	15	10	52	34	0	0	0	0	0	0	0	62.31	0	0	13.2
2009	5	3	15	20	52	34	0	0	0	0	0	0	0	62.47	0	0	13.2
2009	5	3	15	30	52	34	0	0	0	0	0	0	0	62.4	0	0	13.2
2009	5	3	15	40	52	34	0	0	0	0	0	0	0	62.38	0	0	12.8
2009	5	3	15	50	52	35	0	0	0	0	0	0	0	62.44	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	0	52	34	0	0	0	0	0	0	0	62.56	0	0	13.4
2009	5	3	16	10	52	34	0	0	0	0	0	0	0	62.51	0	0	13.2
2009	5	3	16	20	52	34	0	0	0	0	0	0	0	62.46	0	0	13.2
2009	5	3	16	30	52	34	0	0	0	0	0	0	0	62.46	0	0	13
2009	5	3	16	40	52	33	0	0	0	0	0	0	0	62.47	0	0	13.4
2009	5	3	16	50	52	34	0	0	0	0	0	0	0	62.38	0	0	12.6
2009	5	3	17	0	52	33	0	0	0	0	0	0	0	62.31	0	0	12.4
2009	5	3	17	10	52	34	0	0	0	0	0	0	0	62.26	0	0	12.4
2009	5	3	17	20	52	34	0	0	0	0	0	0	0	62.19	0	0	12.4
2009	5	3	17	30	52	34	0	0	0	0	0	0	0	62.13	0	0	12.4
2009	5	3	17	40	52	34	0	0	0	0	0	0	0	62.08	0	0	12.4
2009	5	3	17	50	52	34	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	3	18	0	52	33	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	3	18	10	52	34	0	0	0	0	0	0	0	61.93	0	0	12.6
2009	5	3	18	20	52	34	0	0	0	0	0	0	0	61.92	0	0	12.6
2009	5	3	18	30	52	34	0	0	0	0	0	0	0	61.88	0	0	12.4
2009	5	3	18	40	52	34	0	0	0	0	0	0	0	61.81	0	0	12.4
2009	5	3	18	50	52	34	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	3	19	0	52	34	0	0	0	0	0	0	0	61.68	0	0	12.2
2009	5	3	19	10	52	34	0	0	0	0	0	0	0	61.59	0	0	12.2
2009	5	3	19	20	52	35	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	3	19	30	52	33	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	3	19	40	52	34	0	0	0	0	0	0	0	61.36	0	0	12.2
2009	5	3	19	50	52	34	0	0	0	0	0	0	0	61.3	0	0	12.2
2009	5	3	20	0	52	34	0	0	0	0	0	0	0	61.23	0	0	12.2
2009	5	3	20	10	52	34	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	3	20	20	52	34	0	0	0	0	0	0	0	61.14	0	0	12.2
2009	5	3	20	30	52	34	0	0	0	0	0	0	0	61.09	0	0	12.2
2009	5	3	20	40	52	35	0	0	0	0	0	0	0	61.05	0	0	12.2
2009	5	3	20	50	52	34	0	0	0	0	0	0	0	61	0	0	12.2
2009	5	3	21	0	52	35	0	0	0	0	0	0	0	60.93	0	0	12.2
2009	5	3	21	10	52	34	0	0	0	0	0	0	0	60.85	0	0	12.2
2009	5	3	21	20	52	34	0	0	0	0	0	0	0	60.78	0	0	12.2
2009	5	3	21	30	52	34	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	3	21	40	52	33	0	0	0	0	0	0	0	60.64	0	0	12.2
2009	5	3	21	50	52	34	0	0	0	0	0	0	0	60.57	0	0	12.2
2009	5	3	22	0	52	34	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	3	22	10	52	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	3	22	20	52	34	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	22	30	52	34	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	3	22	40	52	35	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	3	22	50	52	34	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	3	23	0	52	34	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	3	23	10	52	34	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	3	23	20	52	34	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	3	23	30	52	34	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	3	23	40	52	34	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	3	23	50	52	34	0	0	0	0	0	0	0	59.54	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	0	52	34	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	4	0	10	52	34	0	0	0	0	0	0	0	59.38	0	0	12
2009	5	4	0	20	52	34	0	0	0	0	0	0	0	59.29	0	0	12
2009	5	4	0	30	52	34	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	4	0	40	52	34	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	4	0	50	52	35	0	0	0	0	0	0	0	59.02	0	0	12
2009	5	4	1	0	52	34	0	0	0	0	0	0	0	58.95	0	0	12
2009	5	4	1	10	52	34	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	4	1	20	52	35	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	4	1	30	52	35	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	1	40	52	34	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	4	1	50	52	34	0	0	0	0	0	0	0	58.57	0	0	12
2009	5	4	2	0	52	34	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	4	2	10	52	34	0	0	0	0	0	0	0	58.41	0	0	12
2009	5	4	2	20	52	34	0	0	0	0	0	0	0	58.33	0	0	12
2009	5	4	2	30	52	34	0	0	0	0	0	0	0	58.24	0	0	12
2009	5	4	2	40	52	35	0	0	0	0	0	0	0	58.17	0	0	12
2009	5	4	2	50	52	34	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	3	0	52	34	0	0	0	0	0	0	0	58.05	0	0	12
2009	5	4	3	10	52	35	0	0	0	0	0	0	0	57.97	0	0	12
2009	5	4	3	20	52	35	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	4	3	30	52	35	0	0	0	0	0	0	0	57.85	0	0	12
2009	5	4	3	40	52	34	0	0	0	0	0	0	0	57.81	0	0	12
2009	5	4	3	50	52	34	0	0	0	0	0	0	0	57.74	0	0	12
2009	5	4	4	0	52	34	0	0	0	0	0	0	0	57.69	0	0	11.8
2009	5	4	4	10	52	34	0	0	0	0	0	0	0	57.65	0	0	11.8
2009	5	4	4	20	52	34	0	0	0	0	0	0	0	57.58	0	0	11.8
2009	5	4	4	30	52	34	0	0	0	0	0	0	0	57.52	0	0	11.8
2009	5	4	4	40	52	34	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	4	4	50	52	35	0	0	0	0	0	0	0	57.42	0	0	11.8
2009	5	4	5	0	52	34	0	0	0	0	0	0	0	57.36	0	0	11.8
2009	5	4	5	10	52	34	0	0	0	0	0	0	0	57.33	0	0	11.8
2009	5	4	5	20	52	35	0	0	0	0	0	0	0	57.27	0	0	11.8
2009	5	4	5	30	52	35	0	0	0	0	0	0	0	57.22	0	0	11.8
2009	5	4	5	40	52	34	0	0	0	0	0	0	0	57.18	0	0	11.8
2009	5	4	5	50	52	34	0	0	0	0	0	0	0	57.13	0	0	11.8
2009	5	4	6	0	52	35	0	0	0	0	0	0	0	57.07	0	0	11.8
2009	5	4	6	10	52	35	0	0	0	0	0	0	0	57.04	0	0	11.8
2009	5	4	6	20	52	34	0	0	0	0	0	0	0	56.98	0	0	11.8
2009	5	4	6	30	52	34	0	0	0	0	0	0	0	56.95	0	0	11.8
2009	5	4	6	40	52	35	0	0	0	0	0	0	0	56.91	0	0	11.8
2009	5	4	6	50	52	35	0	0	0	0	0	0	0	56.88	0	0	11.8
2009	5	4	7	0	52	35	0	0	0	0	0	0	0	56.84	0	0	11.8
2009	5	4	7	10	52	34	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	4	7	20	52	34	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	4	7	30	52	34	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	4	7	40	52	34	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	4	7	50	52	34	0	0	0	0	0	0	0	56.8	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	0	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	4	8	10	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	4	8	20	52	34	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	4	8	30	52	34	0	0	0	0	0	0	0	56.8	0	0	11.8
2009	5	4	8	40	52	34	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	4	8	50	52	34	0	0	0	0	0	0	0	56.88	0	0	11.8
2009	5	4	9	0	52	34	0	0	0	0	0	0	0	56.93	0	0	12
2009	5	4	9	10	52	34	0	0	0	0	0	0	0	57.02	0	0	12
2009	5	4	9	20	52	35	0	0	0	0	0	0	0	57.13	0	0	12.2
2009	5	4	9	30	52	34	0	0	0	0	0	0	0	57.27	0	0	12.2
2009	5	4	9	40	52	35	0	0	0	0	0	0	0	57.34	0	0	12.4
2009	5	4	9	50	52	34	0	0	0	0	0	0	0	57.45	0	0	12.4
2009	5	4	10	0	52	35	0	0	0	0	0	0	0	57.58	0	0	12.6
2009	5	4	10	10	52	35	0	0	0	0	0	0	0	57.7	0	0	12.6
2009	5	4	10	20	52	34	0	0	0	0	0	0	0	57.85	0	0	12.6
2009	5	4	10	30	52	34	0	0	0	0	0	0	0	57.97	0	0	12.8
2009	5	4	10	40	52	34	0	0	0	0	0	0	0	58.12	0	0	12.8
2009	5	4	10	50	52	34	0	0	0	0	0	0	0	58.24	0	0	12.8
2009	5	4	11	0	52	34	0	0	0	0	0	0	0	58.33	0	0	12.8
2009	5	4	11	10	52	35	0	0	0	0	0	0	0	58.48	0	0	12.8
2009	5	4	11	20	52	35	0	0	0	0	0	0	0	58.62	0	0	12.8
2009	5	4	11	30	52	34	0	0	0	0	0	0	0	58.75	0	0	12.8
2009	5	4	11	40	52	34	0	0	0	0	0	0	0	58.95	0	0	12.8
2009	5	4	11	50	52	34	0	0	0	0	0	0	0	59.09	0	0	13
2009	5	4	12	0	52	34	0	0	0	0	0	0	0	59.23	0	0	13
2009	5	4	12	10	52	35	0	0	0	0	0	0	0	59.38	0	0	13
2009	5	4	12	20	52	35	0	0	0	0	0	0	0	59.5	0	0	13
2009	5	4	12	30	52	35	0	0	0	0	0	0	0	59.67	0	0	13.2
2009	5	4	12	40	52	35	0	0	0	0	0	0	0	59.83	0	0	13.2
2009	5	4	12	50	52	35	0	0	0	0	0	0	0	59.95	0	0	13.2
2009	5	4	13	0	52	35	0	0	0	0	0	0	0	60.1	0	0	13.2
2009	5	4	13	10	52	34	0	0	0	0	0	0	0	60.19	0	0	13.2
2009	5	4	13	20	52	34	0	0	0	0	0	0	0	60.35	0	0	13.2
2009	5	4	13	30	52	34	0	0	0	0	0	0	0	60.44	0	0	13.2
2009	5	4	13	40	52	34	0	0	0	0	0	0	0	60.6	0	0	13.2
2009	5	4	13	50	52	34	0	0	0	0	0	0	0	60.69	0	0	13.2
2009	5	4	14	0	52	35	0	0	0	0	0	0	0	60.85	0	0	13.2
2009	5	4	14	10	52	34	0	0	0	0	0	0	0	61.05	0	0	13.2
2009	5	4	14	20	52	34	0	0	0	0	0	0	0	61.2	0	0	13.2
2009	5	4	14	30	52	34	0	0	0	0	0	0	0	61.29	0	0	13.2
2009	5	4	14	40	52	34	0	0	0	0	0	0	0	61.36	0	0	13.2
2009	5	4	14	50	52	34	0	0	0	0	0	0	0	61.34	0	0	13.2
2009	5	4	15	0	52	34	0	0	0	0	0	0	0	61.3	0	0	13.2
2009	5	4	15	10	52	34	0	0	0	0	0	0	0	61.32	0	0	13.2
2009	5	4	15	20	52	35	0	0	0	0	0	0	0	61.36	0	0	13.2
2009	5	4	15	30	52	35	0	0	0	0	0	0	0	61.39	0	0	13.2
2009	5	4	15	40	52	34	0	0	0	0	0	0	0	61.48	0	0	13.2
2009	5	4	15	50	52	34	0	0	0	0	0	0	0	61.56	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	0	52	34	0	0	0	0	0	0	0	61.63	0	0	13.2
2009	5	4	16	10	52	34	0	0	0	0	0	0	0	61.74	0	0	13.2
2009	5	4	16	20	52	33	0	0	0	0	0	0	0	61.75	0	0	13.2
2009	5	4	16	30	52	35	0	0	0	0	0	0	0	61.83	0	0	13.2
2009	5	4	16	40	52	34	0	0	0	0	0	0	0	61.84	0	0	12.8
2009	5	4	16	50	52	34	0	0	0	0	0	0	0	61.86	0	0	13.2
2009	5	4	17	0	52	34	0	0	0	0	0	0	0	61.86	0	0	13.2
2009	5	4	17	10	52	34	0	0	0	0	0	0	0	61.88	0	0	13.2
2009	5	4	17	20	52	34	0	0	0	0	0	0	0	61.84	0	0	13
2009	5	4	17	30	52	33	0	0	0	0	0	0	0	61.83	0	0	13.2
2009	5	4	17	40	52	35	0	0	0	0	0	0	0	61.79	0	0	13
2009	5	4	17	50	52	34	0	0	0	0	0	0	0	61.7	0	0	12.4
2009	5	4	18	0	52	34	0	0	0	0	0	0	0	61.66	0	0	12.4
2009	5	4	18	10	52	34	0	0	0	0	0	0	0	61.63	0	0	12.4
2009	5	4	18	20	52	34	0	0	0	0	0	0	0	61.63	0	0	12.4
2009	5	4	18	30	52	34	0	0	0	0	0	0	0	61.63	0	0	12.4
2009	5	4	18	40	52	34	0	0	0	0	0	0	0	61.65	0	0	12.4
2009	5	4	18	50	52	33	0	0	0	0	0	0	0	61.65	0	0	12.4
2009	5	4	19	0	52	34	0	0	0	0	0	0	0	61.63	0	0	12.2
2009	5	4	19	10	52	34	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	4	19	20	52	34	0	0	0	0	0	0	0	61.59	0	0	12.2
2009	5	4	19	30	52	34	0	0	0	0	0	0	0	61.54	0	0	12.2
2009	5	4	19	40	52	34	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	4	19	50	52	34	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	4	20	0	52	34	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	4	20	10	52	34	0	0	0	0	0	0	0	61.32	0	0	12.2
2009	5	4	20	20	52	34	0	0	0	0	0	0	0	61.25	0	0	12.2
2009	5	4	20	30	52	34	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	4	20	40	52	33	0	0	0	0	0	0	0	61.16	0	0	12.2
2009	5	4	20	50	52	34	0	0	0	0	0	0	0	61.11	0	0	12.2
2009	5	4	21	0	52	34	0	0	0	0	0	0	0	61.05	0	0	12.2
2009	5	4	21	10	52	34	0	0	0	0	0	0	0	61	0	0	12.2
2009	5	4	21	20	52	33	0	0	0	0	0	0	0	60.93	0	0	12.2
2009	5	4	21	30	52	34	0	0	0	0	0	0	0	60.85	0	0	12.2
2009	5	4	21	40	52	34	0	0	0	0	0	0	0	60.8	0	0	12.2
2009	5	4	21	50	52	34	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	4	22	0	52	34	0	0	0	0	0	0	0	60.66	0	0	12.2
2009	5	4	22	10	52	34	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	22	20	52	34	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	4	22	30	52	35	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	4	22	40	52	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	4	22	50	52	34	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	4	23	0	52	34	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	4	23	10	52	34	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	4	23	20	52	34	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	4	23	30	52	33	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	4	23	40	52	34	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	4	23	50	52	34	0	0	0	0	0	0	0	60.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	0	52	34	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	5	0	10	52	34	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	5	0	20	52	34	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	5	0	30	52	34	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	5	0	40	52	34	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	5	0	50	52	34	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	5	1	0	52	34	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	5	1	10	52	34	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	5	1	20	52	34	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	5	1	30	52	34	0	0	0	0	0	0	0	59.32	0	0	12
2009	5	5	1	40	52	35	0	0	0	0	0	0	0	59.27	0	0	12
2009	5	5	1	50	52	34	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	5	2	0	52	34	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	5	2	10	52	34	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	5	2	20	52	35	0	0	0	0	0	0	0	58.95	0	0	12
2009	5	5	2	30	52	34	0	0	0	0	0	0	0	58.89	0	0	12
2009	5	5	2	40	52	34	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	5	2	50	52	34	0	0	0	0	0	0	0	58.75	0	0	12
2009	5	5	3	0	52	34	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	5	3	10	52	34	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	5	3	20	52	34	0	0	0	0	0	0	0	58.57	0	0	12
2009	5	5	3	30	52	34	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	5	3	40	52	34	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	5	3	50	52	34	0	0	0	0	0	0	0	58.42	0	0	12
2009	5	5	4	0	52	35	0	0	0	0	0	0	0	58.39	0	0	12
2009	5	5	4	10	52	34	0	0	0	0	0	0	0	58.35	0	0	12
2009	5	5	4	20	52	34	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	5	4	30	52	34	0	0	0	0	0	0	0	58.23	0	0	12
2009	5	5	4	40	52	35	0	0	0	0	0	0	0	58.17	0	0	12
2009	5	5	4	50	52	34	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	5	5	0	52	34	0	0	0	0	0	0	0	58.06	0	0	11.8
2009	5	5	5	10	52	35	0	0	0	0	0	0	0	57.99	0	0	11.8
2009	5	5	5	20	52	34	0	0	0	0	0	0	0	57.94	0	0	11.8
2009	5	5	5	30	52	35	0	0	0	0	0	0	0	57.9	0	0	11.8
2009	5	5	5	40	52	35	0	0	0	0	0	0	0	57.85	0	0	11.8
2009	5	5	5	50	52	35	0	0	0	0	0	0	0	57.81	0	0	11.8
2009	5	5	6	0	52	34	0	0	0	0	0	0	0	57.79	0	0	11.8
2009	5	5	6	10	52	35	0	0	0	0	0	0	0	57.78	0	0	11.8
2009	5	5	6	20	52	34	0	0	0	0	0	0	0	57.76	0	0	11.8
2009	5	5	6	30	52	34	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	5	6	40	52	34	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	5	6	50	52	34	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	5	7	0	52	35	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	5	7	10	52	34	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	5	7	20	52	34	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	5	7	30	52	35	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	5	7	40	52	35	0	0	0	0	0	0	0	57.76	0	0	11.8
2009	5	5	7	50	52	34	0	0	0	0	0	0	0	57.79	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	0	52	34	0	0	0	0	0	0	0	57.83	0	0	12
2009	5	5	8	10	52	35	0	0	0	0	0	0	0	57.87	0	0	12
2009	5	5	8	20	52	35	0	0	0	0	0	0	0	57.94	0	0	12
2009	5	5	8	30	52	34	0	0	0	0	0	0	0	57.97	0	0	12
2009	5	5	8	40	52	34	0	0	0	0	0	0	0	58.03	0	0	12
2009	5	5	8	50	52	35	0	0	0	0	0	0	0	58.08	0	0	12
2009	5	5	9	0	52	35	0	0	0	0	0	0	0	58.12	0	0	12.2
2009	5	5	9	10	52	34	0	0	0	0	0	0	0	58.19	0	0	12.2
2009	5	5	9	20	52	35	0	0	0	0	0	0	0	58.28	0	0	12.2
2009	5	5	9	30	52	34	0	0	0	0	0	0	0	58.35	0	0	12.4
2009	5	5	9	40	52	34	0	0	0	0	0	0	0	58.42	0	0	12.4
2009	5	5	9	50	52	34	0	0	0	0	0	0	0	58.5	0	0	12.4
2009	5	5	10	0	52	35	0	0	0	0	0	0	0	58.59	0	0	12.4
2009	5	5	10	10	52	34	0	0	0	0	0	0	0	58.69	0	0	12.4
2009	5	5	10	20	52	34	0	0	0	0	0	0	0	58.82	0	0	12.6
2009	5	5	10	30	52	35	0	0	0	0	0	0	0	58.93	0	0	12.6
2009	5	5	10	40	52	34	0	0	0	0	0	0	0	59	0	0	12.6
2009	5	5	10	50	52	35	0	0	0	0	0	0	0	59.09	0	0	12.6
2009	5	5	11	0	52	34	0	0	0	0	0	0	0	59.22	0	0	12.6
2009	5	5	11	10	52	34	0	0	0	0	0	0	0	59.34	0	0	12.6
2009	5	5	11	20	52	34	0	0	0	0	0	0	0	59.45	0	0	12.6
2009	5	5	11	30	52	34	0	0	0	0	0	0	0	59.63	0	0	12.6
2009	5	5	11	40	52	35	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	5	11	50	52	34	0	0	0	0	0	0	0	59.88	0	0	12.8
2009	5	5	12	0	52	34	0	0	0	0	0	0	0	60.03	0	0	12.8
2009	5	5	12	10	52	34	0	0	0	0	0	0	0	60.15	0	0	12.8
2009	5	5	12	20	52	34	0	0	0	0	0	0	0	60.3	0	0	12.8
2009	5	5	12	30	52	34	0	0	0	0	0	0	0	60.44	0	0	12.8
2009	5	5	12	40	52	34	0	0	0	0	0	0	0	60.57	0	0	12.8
2009	5	5	12	50	52	34	0	0	0	0	0	0	0	60.67	0	0	12.8
2009	5	5	13	0	52	35	0	0	0	0	0	0	0	60.75	0	0	12.8
2009	5	5	13	10	52	34	0	0	0	0	0	0	0	60.93	0	0	13
2009	5	5	13	20	52	34	0	0	0	0	0	0	0	61.02	0	0	13
2009	5	5	13	30	52	33	0	0	0	0	0	0	0	61.11	0	0	13.2
2009	5	5	13	40	52	35	0	0	0	0	0	0	0	61.29	0	0	13.2
2009	5	5	13	50	52	34	0	0	0	0	0	0	0	61.47	0	0	13.2
2009	5	5	14	0	52	34	0	0	0	0	0	0	0	61.61	0	0	13.2
2009	5	5	14	10	52	34	0	0	0	0	0	0	0	61.75	0	0	13.2
2009	5	5	14	20	52	34	0	0	0	0	0	0	0	61.88	0	0	13.2
2009	5	5	14	30	52	34	0	0	0	0	0	0	0	62.01	0	0	13.2
2009	5	5	14	40	52	34	0	0	0	0	0	0	0	62.11	0	0	13.2
2009	5	5	14	50	52	34	0	0	0	0	0	0	0	62.2	0	0	13.2
2009	5	5	15	0	52	34	0	0	0	0	0	0	0	62.28	0	0	13.2
2009	5	5	15	10	52	34	0	0	0	0	0	0	0	62.38	0	0	13.2
2009	5	5	15	20	52	34	0	0	0	0	0	0	0	62.46	0	0	13.2
2009	5	5	15	30	52	34	0	0	0	0	0	0	0	62.53	0	0	13.2
2009	5	5	15	40	52	33	0	0	0	0	0	0	0	62.6	0	0	13.2
2009	5	5	15	50	52	34	0	0	0	0	0	0	0	62.65	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	0	52	34	0	0	0	0	0	0	0	62.71	0	0	13.2
2009	5	5	16	10	52	34	0	0	0	0	0	0	0	62.78	0	0	13.2
2009	5	5	16	20	52	34	0	0	0	0	0	0	0	62.83	0	0	13.2
2009	5	5	16	30	52	33	0	0	0	0	0	0	0	62.87	0	0	13.2
2009	5	5	16	40	52	33	0	0	0	0	0	0	0	62.92	0	0	13.2
2009	5	5	16	50	52	34	0	0	0	0	0	0	0	62.96	0	0	13.2
2009	5	5	17	0	52	34	0	0	0	0	0	0	0	62.98	0	0	13.2
2009	5	5	17	10	52	34	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	5	17	20	52	34	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	5	17	30	52	33	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	5	17	40	52	33	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	5	17	50	52	34	0	0	0	0	0	0	0	62.98	0	0	13
2009	5	5	18	0	52	34	0	0	0	0	0	0	0	62.96	0	0	12.8
2009	5	5	18	10	52	34	0	0	0	0	0	0	0	62.96	0	0	12.6
2009	5	5	18	20	52	34	0	0	0	0	0	0	0	62.92	0	0	12.6
2009	5	5	18	30	52	34	0	0	0	0	0	0	0	62.89	0	0	12.4
2009	5	5	18	40	52	34	0	0	0	0	0	0	0	62.85	0	0	12.4
2009	5	5	18	50	52	33	0	0	0	0	0	0	0	62.83	0	0	12.4
2009	5	5	19	0	52	34	0	0	0	0	0	0	0	62.8	0	0	12.4
2009	5	5	19	10	52	33	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	5	19	20	52	34	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	5	19	30	52	34	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	5	19	40	52	34	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	5	19	50	52	34	0	0	0	0	0	0	0	62.56	0	0	12.2
2009	5	5	20	0	52	33	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	5	20	10	52	34	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	5	20	20	52	34	0	0	0	0	0	0	0	62.38	0	0	12.2
2009	5	5	20	30	52	34	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	5	20	40	52	34	0	0	0	0	0	0	0	62.24	0	0	12.2
2009	5	5	20	50	52	34	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	5	21	0	52	34	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	5	21	10	52	34	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	5	21	20	52	34	0	0	0	0	0	0	0	61.95	0	0	12.2
2009	5	5	21	30	52	34	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	5	21	40	52	34	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	5	21	50	52	34	0	0	0	0	0	0	0	61.74	0	0	12.2
2009	5	5	22	0	52	34	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	5	22	10	52	34	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	5	22	20	52	34	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	5	22	30	52	34	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	5	22	40	52	34	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	5	22	50	52	34	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	23	0	52	34	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	23	10	52	35	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	5	23	20	52	34	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	5	23	30	52	34	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	5	23	40	52	34	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	5	23	50	52	34	0	0	0	0	0	0	0	61.02	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	0	52	34	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	6	0	10	52	34	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	6	0	20	52	34	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	6	0	30	52	34	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	6	0	40	52	34	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	6	0	50	52	34	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	6	1	0	52	34	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	6	1	10	52	34	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	6	1	20	52	34	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	6	1	30	52	35	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	6	1	40	52	34	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	6	1	50	52	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	6	2	0	52	35	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	6	2	10	52	34	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	6	2	20	52	34	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	6	2	30	52	34	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	6	2	40	52	35	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	6	2	50	52	34	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	6	3	0	52	34	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	6	3	10	52	34	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	6	3	20	52	34	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	6	3	30	52	34	0	0	0	0	0	0	0	59.32	0	0	12
2009	5	6	3	40	52	34	0	0	0	0	0	0	0	59.25	0	0	12
2009	5	6	3	50	52	34	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	6	4	0	52	34	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	6	4	10	52	35	0	0	0	0	0	0	0	59.02	0	0	11.8
2009	5	6	4	20	52	35	0	0	0	0	0	0	0	58.95	0	0	11.8
2009	5	6	4	30	52	35	0	0	0	0	0	0	0	58.87	0	0	11.8
2009	5	6	4	40	52	35	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	6	4	50	52	35	0	0	0	0	0	0	0	58.73	0	0	11.8
2009	5	6	5	0	52	34	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	6	5	10	52	35	0	0	0	0	0	0	0	58.59	0	0	11.8
2009	5	6	5	20	52	35	0	0	0	0	0	0	0	58.51	0	0	11.8
2009	5	6	5	30	52	34	0	0	0	0	0	0	0	58.44	0	0	11.8
2009	5	6	5	40	52	34	0	0	0	0	0	0	0	58.37	0	0	11.8
2009	5	6	5	50	52	35	0	0	0	0	0	0	0	58.32	0	0	11.8
2009	5	6	6	0	52	35	0	0	0	0	0	0	0	58.26	0	0	11.8
2009	5	6	6	10	52	34	0	0	0	0	0	0	0	58.19	0	0	11.8
2009	5	6	6	20	52	34	0	0	0	0	0	0	0	58.15	0	0	11.8
2009	5	6	6	30	52	34	0	0	0	0	0	0	0	58.08	0	0	11.8
2009	5	6	6	40	52	34	0	0	0	0	0	0	0	58.03	0	0	11.8
2009	5	6	6	50	52	34	0	0	0	0	0	0	0	57.97	0	0	11.8
2009	5	6	7	0	52	34	0	0	0	0	0	0	0	57.96	0	0	11.8
2009	5	6	7	10	52	34	0	0	0	0	0	0	0	57.92	0	0	11.8
2009	5	6	7	20	52	34	0	0	0	0	0	0	0	57.92	0	0	11.8
2009	5	6	7	30	52	34	0	0	0	0	0	0	0	57.94	0	0	11.8
2009	5	6	7	40	52	34	0	0	0	0	0	0	0	57.94	0	0	11.8
2009	5	6	7	50	52	35	0	0	0	0	0	0	0	57.96	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	0	52	35	0	0	0	0	0	0	0	57.97	0	0	11.8
2009	5	6	8	10	52	35	0	0	0	0	0	0	0	58.03	0	0	11.8
2009	5	6	8	20	52	35	0	0	0	0	0	0	0	58.06	0	0	11.8
2009	5	6	8	30	52	34	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	6	8	40	52	35	0	0	0	0	0	0	0	58.15	0	0	12
2009	5	6	8	50	52	34	0	0	0	0	0	0	0	58.24	0	0	12
2009	5	6	9	0	52	34	0	0	0	0	0	0	0	58.3	0	0	12
2009	5	6	9	10	52	34	0	0	0	0	0	0	0	58.39	0	0	12.2
2009	5	6	9	20	52	35	0	0	0	0	0	0	0	58.48	0	0	12.2
2009	5	6	9	30	52	34	0	0	0	0	0	0	0	58.57	0	0	12.4
2009	5	6	9	40	52	34	0	0	0	0	0	0	0	58.71	0	0	12.4
2009	5	6	9	50	52	34	0	0	0	0	0	0	0	58.82	0	0	12.6
2009	5	6	10	0	52	34	0	0	0	0	0	0	0	58.96	0	0	12.6
2009	5	6	10	10	52	35	0	0	0	0	0	0	0	59.07	0	0	12.6
2009	5	6	10	20	52	34	0	0	0	0	0	0	0	59.22	0	0	12.6
2009	5	6	10	30	52	34	0	0	0	0	0	0	0	59.4	0	0	12.6
2009	5	6	10	40	52	34	0	0	0	0	0	0	0	59.52	0	0	12.6
2009	5	6	10	50	52	34	0	0	0	0	0	0	0	59.67	0	0	12.8
2009	5	6	11	0	52	34	0	0	0	0	0	0	0	59.83	0	0	12.8
2009	5	6	11	10	52	34	0	0	0	0	0	0	0	59.97	0	0	12.8
2009	5	6	11	20	52	34	0	0	0	0	0	0	0	60.13	0	0	12.8
2009	5	6	11	30	52	35	0	0	0	0	0	0	0	60.33	0	0	12.8
2009	5	6	11	40	52	34	0	0	0	0	0	0	0	60.49	0	0	12.8
2009	5	6	11	50	52	34	0	0	0	0	0	0	0	60.66	0	0	12.8
2009	5	6	12	0	52	34	0	0	0	0	0	0	0	60.82	0	0	12.8
2009	5	6	12	10	52	34	0	0	0	0	0	0	0	61.02	0	0	13
2009	5	6	12	20	52	34	0	0	0	0	0	0	0	61.16	0	0	13
2009	5	6	12	30	52	34	0	0	0	0	0	0	0	61.34	0	0	13
2009	5	6	12	40	52	34	0	0	0	0	0	0	0	61.48	0	0	13.2
2009	5	6	12	50	52	34	0	0	0	0	0	0	0	61.68	0	0	13.2
2009	5	6	13	0	52	34	0	0	0	0	0	0	0	61.83	0	0	13.2
2009	5	6	13	10	52	34	0	0	0	0	0	0	0	62.01	0	0	13.2
2009	5	6	13	20	52	34	0	0	0	0	0	0	0	62.13	0	0	13.2
2009	5	6	13	30	52	34	0	0	0	0	0	0	0	62.29	0	0	13.2
2009	5	6	13	40	52	34	0	0	0	0	0	0	0	62.47	0	0	13.2
2009	5	6	13	50	52	34	0	0	0	0	0	0	0	62.58	0	0	13.2
2009	5	6	14	0	52	34	0	0	0	0	0	0	0	62.76	0	0	13.2
2009	5	6	14	10	52	34	0	0	0	0	0	0	0	62.87	0	0	13.2
2009	5	6	14	20	52	35	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	6	14	30	52	34	0	0	0	0	0	0	0	63.1	0	0	13.2
2009	5	6	14	40	52	34	0	0	0	0	0	0	0	63.21	0	0	13.2
2009	5	6	14	50	52	34	0	0	0	0	0	0	0	63.3	0	0	13.2
2009	5	6	15	0	52	34	0	0	0	0	0	0	0	63.37	0	0	13.2
2009	5	6	15	10	52	34	0	0	0	0	0	0	0	63.46	0	0	13.2
2009	5	6	15	20	52	34	0	0	0	0	0	0	0	63.55	0	0	13.2
2009	5	6	15	30	52	34	0	0	0	0	0	0	0	63.63	0	0	13.2
2009	5	6	15	40	52	34	0	0	0	0	0	0	0	63.68	0	0	13.2
2009	5	6	15	50	52	33	0	0	0	0	0	0	0	63.73	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	0	52	34	0	0	0	0	0	0	0	63.79	0	0	13.2
2009	5	6	16	10	52	34	0	0	0	0	0	0	0	63.84	0	0	13.2
2009	5	6	16	20	52	34	0	0	0	0	0	0	0	63.86	0	0	13.2
2009	5	6	16	30	52	34	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	16	40	52	32	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	16	50	52	34	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	17	0	52	33	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	17	10	52	34	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	17	20	52	34	0	0	0	0	0	0	0	63.88	0	0	13.2
2009	5	6	17	30	52	34	0	0	0	0	0	0	0	63.86	0	0	13.2
2009	5	6	17	40	52	34	0	0	0	0	0	0	0	63.86	0	0	13.2
2009	5	6	17	50	52	33	0	0	0	0	0	0	0	63.84	0	0	13
2009	5	6	18	0	52	33	0	0	0	0	0	0	0	63.82	0	0	12.8
2009	5	6	18	10	52	33	0	0	0	0	0	0	0	63.81	0	0	12.6
2009	5	6	18	20	52	34	0	0	0	0	0	0	0	63.77	0	0	12.6
2009	5	6	18	30	52	34	0	0	0	0	0	0	0	63.75	0	0	12.4
2009	5	6	18	40	52	34	0	0	0	0	0	0	0	63.72	0	0	12.4
2009	5	6	18	50	52	34	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	6	19	0	52	34	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	6	19	10	52	34	0	0	0	0	0	0	0	63.61	0	0	12.2
2009	5	6	19	20	52	34	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	6	19	30	52	33	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	6	19	40	52	34	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	6	19	50	52	33	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	6	20	0	52	33	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	6	20	10	52	34	0	0	0	0	0	0	0	63.41	0	0	12.2
2009	5	6	20	20	52	34	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	6	20	30	52	34	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	6	20	40	52	34	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	6	20	50	52	34	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	6	21	0	52	34	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	6	21	10	52	34	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	6	21	20	52	34	0	0	0	0	0	0	0	63.03	0	0	12.2
2009	5	6	21	30	52	33	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	6	21	40	52	34	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	6	21	50	52	33	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	6	22	0	52	34	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	6	22	10	52	34	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	6	22	20	52	33	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	6	22	30	52	34	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	6	22	40	52	34	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	6	22	50	52	34	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	6	23	0	52	33	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	6	23	10	52	33	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	6	23	20	52	33	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	6	23	30	52	34	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	6	23	40	52	34	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	6	23	50	52	34	0	0	0	0	0	0	0	61.92	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	0	52	34	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	7	0	10	52	33	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	7	0	20	52	34	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	7	0	30	52	33	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	7	0	40	52	34	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	7	0	50	52	34	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	7	1	0	52	34	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	7	1	10	52	34	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	7	1	20	52	35	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	7	1	30	52	34	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	7	1	40	52	34	0	0	0	0	0	0	0	61	0	0	12
2009	5	7	1	50	52	34	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	7	2	0	52	34	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	7	2	10	52	34	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	7	2	20	52	34	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	7	2	30	52	34	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	7	2	40	52	34	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	7	2	50	52	34	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	7	3	0	52	34	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	7	3	10	52	34	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	7	3	20	52	34	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	7	3	30	52	34	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	7	3	40	52	35	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	7	3	50	52	34	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	7	4	0	52	35	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	7	4	10	52	34	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	7	4	20	52	34	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	7	4	30	52	35	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	7	4	40	52	34	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	7	4	50	52	34	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	7	5	0	52	34	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	7	5	10	52	34	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	7	5	20	52	34	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	7	5	30	52	34	0	0	0	0	0	0	0	59.14	0	0	11.8
2009	5	7	5	40	52	34	0	0	0	0	0	0	0	59.07	0	0	11.8
2009	5	7	5	50	52	34	0	0	0	0	0	0	0	59	0	0	11.8
2009	5	7	6	0	52	34	0	0	0	0	0	0	0	58.95	0	0	11.8
2009	5	7	6	10	52	34	0	0	0	0	0	0	0	58.89	0	0	11.8
2009	5	7	6	20	52	34	0	0	0	0	0	0	0	58.82	0	0	11.8
2009	5	7	6	30	52	34	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	7	6	40	52	34	0	0	0	0	0	0	0	58.73	0	0	11.8
2009	5	7	6	50	52	34	0	0	0	0	0	0	0	58.68	0	0	11.8
2009	5	7	7	0	52	34	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	7	7	10	52	34	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	7	7	20	52	34	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	7	7	30	52	35	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	7	7	40	52	34	0	0	0	0	0	0	0	58.62	0	0	11.8
2009	5	7	7	50	52	34	0	0	0	0	0	0	0	58.64	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	0	52	34	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	7	8	10	52	35	0	0	0	0	0	0	0	58.69	0	0	11.8
2009	5	7	8	20	52	35	0	0	0	0	0	0	0	58.73	0	0	11.8
2009	5	7	8	30	52	35	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	7	8	40	52	34	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	7	8	50	52	34	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	7	9	0	52	34	0	0	0	0	0	0	0	58.96	0	0	12.2
2009	5	7	9	10	52	34	0	0	0	0	0	0	0	59.07	0	0	12.2
2009	5	7	9	20	52	35	0	0	0	0	0	0	0	59.14	0	0	12.2
2009	5	7	9	30	52	34	0	0	0	0	0	0	0	59.25	0	0	12.4
2009	5	7	9	40	52	34	0	0	0	0	0	0	0	59.36	0	0	12.4
2009	5	7	9	50	52	34	0	0	0	0	0	0	0	59.49	0	0	12.6
2009	5	7	10	0	52	34	0	0	0	0	0	0	0	59.63	0	0	12.6
2009	5	7	10	10	52	34	0	0	0	0	0	0	0	59.76	0	0	12.6
2009	5	7	10	20	52	34	0	0	0	0	0	0	0	59.88	0	0	12.6
2009	5	7	10	30	52	33	0	0	0	0	0	0	0	60.03	0	0	12.6
2009	5	7	10	40	52	35	0	0	0	0	0	0	0	60.17	0	0	12.6
2009	5	7	10	50	52	34	0	0	0	0	0	0	0	60.33	0	0	12.8
2009	5	7	11	0	52	34	0	0	0	0	0	0	0	60.48	0	0	12.8
2009	5	7	11	10	52	35	0	0	0	0	0	0	0	60.62	0	0	12.8
2009	5	7	11	20	52	34	0	0	0	0	0	0	0	60.8	0	0	12.8
2009	5	7	11	30	52	33	0	0	0	0	0	0	0	60.96	0	0	12.8
2009	5	7	11	40	52	35	0	0	0	0	0	0	0	61.14	0	0	12.8
2009	5	7	11	50	52	34	0	0	0	0	0	0	0	61.3	0	0	12.8
2009	5	7	12	0	52	34	0	0	0	0	0	0	0	61.48	0	0	13
2009	5	7	12	10	52	34	0	0	0	0	0	0	0	61.65	0	0	13
2009	5	7	12	20	52	34	0	0	0	0	0	0	0	61.83	0	0	13
2009	5	7	12	30	52	34	0	0	0	0	0	0	0	61.99	0	0	13
2009	5	7	12	40	52	34	0	0	0	0	0	0	0	62.17	0	0	13.2
2009	5	7	12	50	52	34	0	0	0	0	0	0	0	62.33	0	0	13.2
2009	5	7	13	0	52	35	0	0	0	0	0	0	0	62.47	0	0	13.2
2009	5	7	13	10	52	34	0	0	0	0	0	0	0	62.65	0	0	13.2
2009	5	7	13	20	52	34	0	0	0	0	0	0	0	62.8	0	0	13.2
2009	5	7	13	30	52	33	0	0	0	0	0	0	0	62.96	0	0	13.2
2009	5	7	13	40	52	34	0	0	0	0	0	0	0	63.1	0	0	13.2
2009	5	7	13	50	52	34	0	0	0	0	0	0	0	63.27	0	0	13.2
2009	5	7	14	0	52	34	0	0	0	0	0	0	0	63.39	0	0	13.2
2009	5	7	14	10	52	34	0	0	0	0	0	0	0	63.54	0	0	13.2
2009	5	7	14	20	52	34	0	0	0	0	0	0	0	63.66	0	0	13.2
2009	5	7	14	30	52	34	0	0	0	0	0	0	0	63.79	0	0	13.2
2009	5	7	14	40	52	34	0	0	0	0	0	0	0	63.9	0	0	13.2
2009	5	7	14	50	52	34	0	0	0	0	0	0	0	64	0	0	13.2
2009	5	7	15	0	52	34	0	0	0	0	0	0	0	64.09	0	0	13.2
2009	5	7	15	10	52	34	0	0	0	0	0	0	0	64.18	0	0	13.2
2009	5	7	15	20	52	33	0	0	0	0	0	0	0	64.29	0	0	13.2
2009	5	7	15	30	52	33	0	0	0	0	0	0	0	64.36	0	0	13.2
2009	5	7	15	40	52	33	0	0	0	0	0	0	0	64.44	0	0	13.2
2009	5	7	15	50	52	34	0	0	0	0	0	0	0	64.51	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	0	52	33	0	0	0	0	0	0	0	64.56	0	0	13.2
2009	5	7	16	10	52	33	0	0	0	0	0	0	0	64.62	0	0	13.2
2009	5	7	16	20	52	33	0	0	0	0	0	0	0	64.67	0	0	13.2
2009	5	7	16	30	52	35	0	0	0	0	0	0	0	64.71	0	0	13.2
2009	5	7	16	40	52	34	0	0	0	0	0	0	0	64.74	0	0	13.2
2009	5	7	16	50	52	32	0	0	0	0	0	0	0	64.78	0	0	13.2
2009	5	7	17	0	52	34	0	0	0	0	0	0	0	64.8	0	0	13.2
2009	5	7	17	10	52	34	0	0	0	0	0	0	0	64.81	0	0	13.2
2009	5	7	17	20	52	33	0	0	0	0	0	0	0	64.83	0	0	13.2
2009	5	7	17	30	52	33	0	0	0	0	0	0	0	64.83	0	0	13
2009	5	7	17	40	52	34	0	0	0	0	0	0	0	64.85	0	0	13
2009	5	7	17	50	52	34	0	0	0	0	0	0	0	64.85	0	0	13
2009	5	7	18	0	52	34	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	7	18	10	52	34	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	7	18	20	52	34	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	7	18	30	52	34	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	7	18	40	52	34	0	0	0	0	0	0	0	64.81	0	0	12.4
2009	5	7	18	50	52	34	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	7	19	0	52	34	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	7	19	10	52	33	0	0	0	0	0	0	0	64.76	0	0	12.4
2009	5	7	19	20	52	34	0	0	0	0	0	0	0	64.74	0	0	12.2
2009	5	7	19	30	52	33	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	7	19	40	52	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	7	19	50	52	34	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	7	20	0	52	34	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	7	20	10	52	34	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	7	20	20	52	33	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	7	20	30	52	33	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	7	20	40	52	34	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	7	20	50	52	34	0	0	0	0	0	0	0	64.29	0	0	12.2
2009	5	7	21	0	52	33	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	7	21	10	52	33	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	7	21	20	52	34	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	7	21	30	52	33	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	7	21	40	52	34	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	7	21	50	52	34	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	7	22	0	52	34	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	7	22	10	52	34	0	0	0	0	0	0	0	63.75	0	0	12.2
2009	5	7	22	20	52	33	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	7	22	30	52	33	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	7	22	40	52	33	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	7	22	50	52	33	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	7	23	0	52	34	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	7	23	10	52	34	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	7	23	20	52	34	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	7	23	30	52	34	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	7	23	40	52	33	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	7	23	50	52	34	0	0	0	0	0	0	0	62.85	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	0	52	34	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	8	0	10	52	34	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	8	0	20	52	34	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	8	0	30	52	34	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	8	0	40	52	34	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	8	0	50	52	34	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	8	1	0	52	34	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	8	1	10	52	34	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	8	1	20	52	34	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	8	1	30	52	34	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	8	1	40	52	34	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	8	1	50	52	33	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	8	2	0	52	34	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	8	2	10	52	33	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	8	2	20	52	34	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	8	2	30	52	34	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	8	2	40	52	34	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	8	2	50	52	34	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	8	3	0	52	34	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	8	3	10	52	34	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	8	3	20	52	34	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	8	3	30	52	33	0	0	0	0	0	0	0	60.98	0	0	12
2009	5	8	3	40	52	34	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	8	3	50	52	33	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	8	4	0	52	35	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	8	4	10	52	33	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	8	4	20	52	34	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	8	4	30	52	34	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	8	4	40	52	34	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	8	4	50	52	34	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	8	5	0	52	34	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	8	5	10	52	35	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	8	5	20	52	34	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	8	5	30	52	34	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	8	5	40	52	34	0	0	0	0	0	0	0	59.95	0	0	11.8
2009	5	8	5	50	52	34	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	8	6	0	52	34	0	0	0	0	0	0	0	59.79	0	0	11.8
2009	5	8	6	10	52	34	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	8	6	20	52	34	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	8	6	30	52	34	0	0	0	0	0	0	0	59.59	0	0	11.8
2009	5	8	6	40	52	34	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	8	6	50	52	34	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	8	7	0	52	34	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	8	7	10	52	34	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	8	7	20	52	34	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	8	7	30	52	34	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	8	7	40	52	34	0	0	0	0	0	0	0	59.49	0	0	11.8
2009	5	8	7	50	52	34	0	0	0	0	0	0	0	59.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	0	52	35	0	0	0	0	0	0	0	59.56	0	0	11.8
2009	5	8	8	10	52	34	0	0	0	0	0	0	0	59.59	0	0	11.8
2009	5	8	8	20	52	34	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	8	8	30	52	34	0	0	0	0	0	0	0	59.68	0	0	12
2009	5	8	8	40	52	34	0	0	0	0	0	0	0	59.76	0	0	12
2009	5	8	8	50	52	34	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	8	9	0	52	34	0	0	0	0	0	0	0	59.86	0	0	12.2
2009	5	8	9	10	52	35	0	0	0	0	0	0	0	59.95	0	0	12.2
2009	5	8	9	20	52	34	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	8	9	30	52	34	0	0	0	0	0	0	0	60.17	0	0	12.4
2009	5	8	9	40	52	35	0	0	0	0	0	0	0	60.26	0	0	12.4
2009	5	8	9	50	52	34	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	8	10	0	52	34	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	8	10	10	52	34	0	0	0	0	0	0	0	60.6	0	0	12.6
2009	5	8	10	20	52	34	0	0	0	0	0	0	0	60.73	0	0	12.6
2009	5	8	10	30	52	34	0	0	0	0	0	0	0	60.89	0	0	12.6
2009	5	8	10	40	52	34	0	0	0	0	0	0	0	61.03	0	0	12.6
2009	5	8	10	50	52	34	0	0	0	0	0	0	0	61.18	0	0	12.8
2009	5	8	11	0	52	34	0	0	0	0	0	0	0	61.34	0	0	12.8
2009	5	8	11	10	52	35	0	0	0	0	0	0	0	61.5	0	0	12.8
2009	5	8	11	20	52	34	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	8	11	30	52	35	0	0	0	0	0	0	0	61.81	0	0	12.8
2009	5	8	11	40	52	34	0	0	0	0	0	0	0	61.97	0	0	12.8
2009	5	8	11	50	52	33	0	0	0	0	0	0	0	62.15	0	0	12.8
2009	5	8	12	0	52	34	0	0	0	0	0	0	0	62.31	0	0	12.8
2009	5	8	12	10	52	33	0	0	0	0	0	0	0	62.49	0	0	13
2009	5	8	12	20	52	33	0	0	0	0	0	0	0	62.65	0	0	13
2009	5	8	12	30	52	34	0	0	0	0	0	0	0	62.85	0	0	13
2009	5	8	12	40	52	34	0	0	0	0	0	0	0	63	0	0	13.2
2009	5	8	12	50	52	34	0	0	0	0	0	0	0	63.16	0	0	13.2
2009	5	8	13	0	52	34	0	0	0	0	0	0	0	63.32	0	0	13.2
2009	5	8	13	10	52	34	0	0	0	0	0	0	0	63.48	0	0	13.2
2009	5	8	13	20	52	33	0	0	0	0	0	0	0	63.61	0	0	13.2
2009	5	8	13	30	52	34	0	0	0	0	0	0	0	63.77	0	0	13.2
2009	5	8	13	40	52	34	0	0	0	0	0	0	0	63.91	0	0	13.2
2009	5	8	13	50	52	34	0	0	0	0	0	0	0	64.06	0	0	13.2
2009	5	8	14	0	52	34	0	0	0	0	0	0	0	64.2	0	0	13.2
2009	5	8	14	10	52	34	0	0	0	0	0	0	0	64.33	0	0	13.2
2009	5	8	14	20	52	34	0	0	0	0	0	0	0	64.44	0	0	13.2
2009	5	8	14	30	52	34	0	0	0	0	0	0	0	64.56	0	0	13.2
2009	5	8	14	40	52	33	0	0	0	0	0	0	0	64.67	0	0	13.2
2009	5	8	14	50	52	34	0	0	0	0	0	0	0	64.78	0	0	13.2
2009	5	8	15	0	52	34	0	0	0	0	0	0	0	64.85	0	0	13.2
2009	5	8	15	10	52	33	0	0	0	0	0	0	0	64.92	0	0	13.2
2009	5	8	15	20	52	34	0	0	0	0	0	0	0	65.01	0	0	13.2
2009	5	8	15	30	52	33	0	0	0	0	0	0	0	65.08	0	0	13.2
2009	5	8	15	40	52	33	0	0	0	0	0	0	0	65.16	0	0	13.2
2009	5	8	15	50	52	34	0	0	0	0	0	0	0	65.21	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	0	52	33	0	0	0	0	0	0	0	65.26	0	0	13.2
2009	5	8	16	10	52	34	0	0	0	0	0	0	0	65.3	0	0	13.2
2009	5	8	16	20	52	33	0	0	0	0	0	0	0	65.34	0	0	13.2
2009	5	8	16	30	52	33	0	0	0	0	0	0	0	65.35	0	0	13.2
2009	5	8	16	40	52	33	0	0	0	0	0	0	0	65.39	0	0	13.2
2009	5	8	16	50	52	34	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	8	17	0	52	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	8	17	10	52	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	8	17	20	52	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	8	17	30	52	33	0	0	0	0	0	0	0	65.41	0	0	13.2
2009	5	8	17	40	52	34	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	8	17	50	52	33	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	8	18	0	52	34	0	0	0	0	0	0	0	65.39	0	0	12.8
2009	5	8	18	10	52	34	0	0	0	0	0	0	0	65.37	0	0	12.6
2009	5	8	18	20	52	33	0	0	0	0	0	0	0	65.37	0	0	12.6
2009	5	8	18	30	52	33	0	0	0	0	0	0	0	65.35	0	0	12.4
2009	5	8	18	40	52	34	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	8	18	50	52	33	0	0	0	0	0	0	0	65.32	0	0	12.4
2009	5	8	19	0	52	33	0	0	0	0	0	0	0	65.32	0	0	12.4
2009	5	8	19	10	52	33	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	8	19	20	52	33	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	8	19	30	52	33	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	8	19	40	52	34	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	8	19	50	52	34	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	8	20	0	52	33	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	8	20	10	52	33	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	8	20	20	52	34	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	8	20	30	52	33	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	8	20	40	52	34	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	8	20	50	52	33	0	0	0	0	0	0	0	64.9	0	0	12.2
2009	5	8	21	0	52	33	0	0	0	0	0	0	0	64.83	0	0	12.2
2009	5	8	21	10	52	34	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	8	21	20	52	34	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	8	21	30	52	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	8	21	40	52	33	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	8	21	50	52	33	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	8	22	0	52	33	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	8	22	10	52	34	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	8	22	20	52	34	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	8	22	30	52	33	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	8	22	40	52	34	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	8	22	50	52	34	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	8	23	0	52	34	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	8	23	10	52	34	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	8	23	20	52	34	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	8	23	30	52	33	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	8	23	40	52	33	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	8	23	50	52	34	0	0	0	0	0	0	0	63.59	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	0	52	33	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	9	0	10	52	34	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	9	0	20	52	34	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	9	0	30	52	34	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	9	0	40	52	34	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	9	0	50	52	34	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	9	1	0	52	34	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	9	1	10	52	34	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	9	1	20	52	34	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	9	1	30	52	33	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	9	1	40	52	33	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	9	1	50	52	34	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	9	2	0	52	33	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	9	2	10	52	34	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	9	2	20	52	34	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	9	2	30	52	34	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	9	2	40	52	34	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	9	2	50	52	34	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	9	3	0	52	34	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	9	3	10	52	34	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	9	3	20	52	34	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	9	3	30	52	34	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	9	3	40	52	34	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	9	3	50	52	35	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	9	4	0	52	34	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	9	4	10	52	34	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	9	4	20	52	34	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	9	4	30	52	34	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	9	4	40	52	34	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	9	4	50	52	34	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	9	5	0	52	35	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	9	5	10	52	35	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	9	5	20	52	34	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	9	5	30	52	34	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	9	5	40	52	34	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	9	5	50	52	34	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	9	6	0	52	34	0	0	0	0	0	0	0	60.46	0	0	11.8
2009	5	9	6	10	52	34	0	0	0	0	0	0	0	60.39	0	0	11.8
2009	5	9	6	20	52	34	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	9	6	30	52	34	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	9	6	40	52	34	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	9	6	50	52	34	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	9	7	0	52	34	0	0	0	0	0	0	0	60.12	0	0	11.8
2009	5	9	7	10	52	34	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	9	7	20	52	34	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	9	7	30	52	34	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	9	7	40	52	33	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	9	7	50	52	34	0	0	0	0	0	0	0	60.08	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	0	52	34	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	9	8	10	52	34	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	9	8	20	52	34	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	9	8	30	52	34	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	9	8	40	52	34	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	9	8	50	52	34	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	9	9	0	52	34	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	9	9	10	52	34	0	0	0	0	0	0	0	60.44	0	0	12.2
2009	5	9	9	20	52	34	0	0	0	0	0	0	0	60.53	0	0	12.2
2009	5	9	9	30	52	34	0	0	0	0	0	0	0	60.64	0	0	12.4
2009	5	9	9	40	52	34	0	0	0	0	0	0	0	60.73	0	0	12.4
2009	5	9	9	50	52	34	0	0	0	0	0	0	0	60.85	0	0	12.6
2009	5	9	10	0	52	34	0	0	0	0	0	0	0	60.98	0	0	12.6
2009	5	9	10	10	52	33	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	9	10	20	52	34	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	9	10	30	52	34	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	9	10	40	52	34	0	0	0	0	0	0	0	61.5	0	0	12.8
2009	5	9	10	50	52	34	0	0	0	0	0	0	0	61.65	0	0	12.8
2009	5	9	11	0	52	34	0	0	0	0	0	0	0	61.79	0	0	12.8
2009	5	9	11	10	52	33	0	0	0	0	0	0	0	61.95	0	0	12.8
2009	5	9	11	20	52	34	0	0	0	0	0	0	0	62.08	0	0	12.8
2009	5	9	11	30	52	34	0	0	0	0	0	0	0	62.24	0	0	12.8
2009	5	9	11	40	52	34	0	0	0	0	0	0	0	62.42	0	0	12.8
2009	5	9	11	50	52	34	0	0	0	0	0	0	0	62.58	0	0	12.8
2009	5	9	12	0	52	33	0	0	0	0	0	0	0	62.74	0	0	13
2009	5	9	12	10	52	34	0	0	0	0	0	0	0	62.92	0	0	13
2009	5	9	12	20	52	34	0	0	0	0	0	0	0	63.07	0	0	13
2009	5	9	12	30	52	34	0	0	0	0	0	0	0	63.23	0	0	13
2009	5	9	12	40	52	35	0	0	0	0	0	0	0	63.37	0	0	13.2
2009	5	9	12	50	52	34	0	0	0	0	0	0	0	63.54	0	0	13.2
2009	5	9	13	0	52	33	0	0	0	0	0	0	0	63.68	0	0	13.2
2009	5	9	13	10	52	34	0	0	0	0	0	0	0	63.82	0	0	13.2
2009	5	9	13	20	52	34	0	0	0	0	0	0	0	63.95	0	0	13.2
2009	5	9	13	30	52	34	0	0	0	0	0	0	0	64.11	0	0	13.2
2009	5	9	13	40	52	34	0	0	0	0	0	0	0	64.24	0	0	13.2
2009	5	9	13	50	52	34	0	0	0	0	0	0	0	64.36	0	0	13.2
2009	5	9	14	0	52	33	0	0	0	0	0	0	0	64.47	0	0	13.2
2009	5	9	14	10	52	33	0	0	0	0	0	0	0	64.6	0	0	13.2
2009	5	9	14	20	52	34	0	0	0	0	0	0	0	64.72	0	0	13.2
2009	5	9	14	30	52	34	0	0	0	0	0	0	0	64.81	0	0	13.2
2009	5	9	14	40	52	34	0	0	0	0	0	0	0	64.92	0	0	13.2
2009	5	9	14	50	52	34	0	0	0	0	0	0	0	65.03	0	0	13.2
2009	5	9	15	0	52	34	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	9	15	10	52	34	0	0	0	0	0	0	0	65.19	0	0	13.2
2009	5	9	15	20	52	34	0	0	0	0	0	0	0	65.28	0	0	13.2
2009	5	9	15	30	52	34	0	0	0	0	0	0	0	65.35	0	0	13.2
2009	5	9	15	40	52	34	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	9	15	50	52	34	0	0	0	0	0	0	0	65.48	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	0	52	33	0	0	0	0	0	0	0	65.52	0	0	13.2
2009	5	9	16	10	52	34	0	0	0	0	0	0	0	65.57	0	0	13.2
2009	5	9	16	20	52	34	0	0	0	0	0	0	0	65.62	0	0	13.2
2009	5	9	16	30	52	33	0	0	0	0	0	0	0	65.66	0	0	13
2009	5	9	16	40	52	34	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	9	16	50	52	34	0	0	0	0	0	0	0	65.71	0	0	13
2009	5	9	17	0	52	33	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	9	17	10	52	33	0	0	0	0	0	0	0	65.79	0	0	13
2009	5	9	17	20	52	34	0	0	0	0	0	0	0	65.8	0	0	13
2009	5	9	17	30	52	33	0	0	0	0	0	0	0	65.82	0	0	13
2009	5	9	17	40	52	33	0	0	0	0	0	0	0	65.79	0	0	13
2009	5	9	17	50	52	34	0	0	0	0	0	0	0	65.79	0	0	13
2009	5	9	18	0	52	33	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	9	18	10	52	34	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	9	18	20	52	33	0	0	0	0	0	0	0	65.75	0	0	12.6
2009	5	9	18	30	52	33	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	9	18	40	52	33	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	9	18	50	52	33	0	0	0	0	0	0	0	65.71	0	0	12.4
2009	5	9	19	0	52	34	0	0	0	0	0	0	0	65.71	0	0	12.4
2009	5	9	19	10	52	33	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	9	19	20	52	34	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	9	19	30	52	34	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	9	19	40	52	34	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	9	19	50	52	33	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	9	20	0	52	34	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	9	20	10	52	33	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	9	20	20	52	33	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	9	20	30	52	34	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	9	20	40	52	34	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	9	20	50	52	33	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	9	21	0	52	34	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	9	21	10	52	34	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	9	21	20	52	34	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	9	21	30	52	33	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	9	21	40	52	34	0	0	0	0	0	0	0	64.92	0	0	12.2
2009	5	9	21	50	52	34	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	9	22	0	52	33	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	9	22	10	52	34	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	9	22	20	52	33	0	0	0	0	0	0	0	64.65	0	0	12.2
2009	5	9	22	30	52	33	0	0	0	0	0	0	0	64.58	0	0	12.2
2009	5	9	22	40	52	33	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	9	22	50	52	33	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	9	23	0	52	34	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	9	23	10	52	34	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	9	23	20	52	33	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	9	23	30	52	34	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	9	23	40	52	33	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	9	23	50	52	34	0	0	0	0	0	0	0	64	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	0	52	34	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	10	0	10	52	34	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	10	0	20	52	33	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	10	0	30	52	34	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	10	0	40	52	32	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	10	0	50	52	33	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	10	1	0	52	33	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	10	1	10	52	34	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	10	1	20	52	34	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	10	1	30	52	34	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	10	1	40	52	34	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	10	1	50	52	34	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	10	2	0	52	33	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	10	2	10	52	34	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	10	2	20	52	34	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	10	2	30	52	34	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	10	2	40	52	33	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	10	2	50	52	34	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	10	3	0	52	34	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	10	3	10	52	34	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	10	3	20	52	34	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	10	3	30	52	34	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	10	3	40	52	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	10	3	50	52	34	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	10	4	0	52	34	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	10	4	10	52	34	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	10	4	20	52	34	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	10	4	30	52	34	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	10	4	40	52	34	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	10	4	50	52	35	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	10	5	0	52	33	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	10	5	10	52	34	0	0	0	0	0	0	0	61.5	0	0	12
2009	5	10	5	20	52	34	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	10	5	30	52	33	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	10	5	40	52	34	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	10	5	50	52	34	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	10	6	0	52	34	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	10	6	10	52	34	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	10	6	20	52	34	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	10	6	30	52	34	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	10	6	40	52	34	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	10	6	50	52	34	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	10	7	0	52	34	0	0	0	0	0	0	0	60.87	0	0	11.8
2009	5	10	7	10	52	34	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	10	7	20	52	34	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	10	7	30	52	35	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	10	7	40	52	34	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	10	7	50	52	34	0	0	0	0	0	0	0	60.8	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	0	52	34	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	10	8	10	52	34	0	0	0	0	0	0	0	60.85	0	0	11.8
2009	5	10	8	20	52	34	0	0	0	0	0	0	0	60.89	0	0	12
2009	5	10	8	30	52	34	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	10	8	40	52	35	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	10	8	50	52	34	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	10	9	0	52	34	0	0	0	0	0	0	0	61.05	0	0	12.2
2009	5	10	9	10	52	34	0	0	0	0	0	0	0	61.12	0	0	12.2
2009	5	10	9	20	52	34	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	10	9	30	52	34	0	0	0	0	0	0	0	61.29	0	0	12.4
2009	5	10	9	40	52	33	0	0	0	0	0	0	0	61.38	0	0	12.4
2009	5	10	9	50	52	34	0	0	0	0	0	0	0	61.48	0	0	12.6
2009	5	10	10	0	52	33	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	10	10	10	52	34	0	0	0	0	0	0	0	61.7	0	0	12.6
2009	5	10	10	20	52	33	0	0	0	0	0	0	0	61.84	0	0	12.6
2009	5	10	10	30	52	34	0	0	0	0	0	0	0	61.95	0	0	12.6
2009	5	10	10	40	52	34	0	0	0	0	0	0	0	62.08	0	0	12.6
2009	5	10	10	50	52	34	0	0	0	0	0	0	0	62.24	0	0	12.8
2009	5	10	11	0	52	34	0	0	0	0	0	0	0	62.38	0	0	12.8
2009	5	10	11	10	52	33	0	0	0	0	0	0	0	62.51	0	0	12.8
2009	5	10	11	20	52	34	0	0	0	0	0	0	0	62.67	0	0	12.8
2009	5	10	11	30	52	33	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	10	11	40	52	33	0	0	0	0	0	0	0	63	0	0	12.8
2009	5	10	11	50	52	34	0	0	0	0	0	0	0	63.16	0	0	12.8
2009	5	10	12	0	52	34	0	0	0	0	0	0	0	63.32	0	0	12.8
2009	5	10	12	10	52	34	0	0	0	0	0	0	0	63.5	0	0	13
2009	5	10	12	20	52	33	0	0	0	0	0	0	0	63.64	0	0	13
2009	5	10	12	30	52	34	0	0	0	0	0	0	0	63.82	0	0	13
2009	5	10	12	40	52	34	0	0	0	0	0	0	0	63.99	0	0	13.2
2009	5	10	12	50	52	34	0	0	0	0	0	0	0	64.15	0	0	13.2
2009	5	10	13	0	52	34	0	0	0	0	0	0	0	64.31	0	0	13.2
2009	5	10	13	10	52	34	0	0	0	0	0	0	0	64.47	0	0	13.2
2009	5	10	13	20	52	33	0	0	0	0	0	0	0	64.63	0	0	13.2
2009	5	10	13	30	52	33	0	0	0	0	0	0	0	64.78	0	0	13.2
2009	5	10	13	40	52	33	0	0	0	0	0	0	0	64.92	0	0	13.2
2009	5	10	13	50	52	33	0	0	0	0	0	0	0	65.05	0	0	13.2
2009	5	10	14	0	52	34	0	0	0	0	0	0	0	65.19	0	0	13.2
2009	5	10	14	10	52	33	0	0	0	0	0	0	0	65.32	0	0	13.2
2009	5	10	14	20	52	33	0	0	0	0	0	0	0	65.44	0	0	13.2
2009	5	10	14	30	52	34	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	10	14	40	52	34	0	0	0	0	0	0	0	65.66	0	0	13.2
2009	5	10	14	50	52	34	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	10	15	0	52	34	0	0	0	0	0	0	0	65.84	0	0	13.2
2009	5	10	15	10	52	34	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	10	15	20	52	33	0	0	0	0	0	0	0	66.02	0	0	13.2
2009	5	10	15	30	52	33	0	0	0	0	0	0	0	66.07	0	0	13.2
2009	5	10	15	40	52	34	0	0	0	0	0	0	0	66.15	0	0	13.2
2009	5	10	15	50	52	34	0	0	0	0	0	0	0	66.2	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	0	52	33	0	0	0	0	0	0	0	66.24	0	0	13.2
2009	5	10	16	10	52	34	0	0	0	0	0	0	0	66.27	0	0	13.2
2009	5	10	16	20	52	33	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	10	16	30	52	33	0	0	0	0	0	0	0	66.34	0	0	13.2
2009	5	10	16	40	52	33	0	0	0	0	0	0	0	66.36	0	0	13.2
2009	5	10	16	50	52	33	0	0	0	0	0	0	0	66.38	0	0	13.2
2009	5	10	17	0	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	17	10	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	17	20	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	17	30	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	17	40	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	10	17	50	52	33	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	10	18	0	52	33	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	10	18	10	52	33	0	0	0	0	0	0	0	66.38	0	0	12.6
2009	5	10	18	20	52	34	0	0	0	0	0	0	0	66.36	0	0	12.6
2009	5	10	18	30	52	33	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	10	18	40	52	33	0	0	0	0	0	0	0	66.33	0	0	12.4
2009	5	10	18	50	52	33	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	10	19	0	52	33	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	10	19	10	52	34	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	10	19	20	52	32	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	10	19	30	52	34	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	10	19	40	52	33	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	10	19	50	52	34	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	10	20	0	52	33	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	10	20	10	52	33	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	10	20	20	52	33	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	10	20	30	52	33	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	10	20	40	52	33	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	10	20	50	52	34	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	10	21	0	52	33	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	10	21	10	52	33	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	10	21	20	52	34	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	10	21	30	52	34	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	10	21	40	52	34	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	10	21	50	52	34	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	10	22	0	52	33	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	10	22	10	52	34	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	10	22	20	52	34	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	10	22	30	52	33	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	10	22	40	52	34	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	10	22	50	52	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	10	23	0	52	34	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	10	23	10	52	34	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	10	23	20	52	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	10	23	30	52	34	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	10	23	40	52	34	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	10	23	50	52	34	0	0	0	0	0	0	0	64.49	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	0	52	33	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	11	0	10	52	33	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	11	0	20	52	33	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	11	0	30	52	34	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	11	0	40	52	33	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	11	0	50	52	33	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	11	1	0	52	33	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	11	1	10	52	34	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	11	1	20	52	34	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	11	1	30	52	34	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	11	1	40	52	33	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	11	1	50	52	33	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	11	2	0	52	34	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	11	2	10	52	33	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	11	2	20	52	34	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	11	2	30	52	34	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	11	2	40	52	33	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	11	2	50	52	33	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	11	3	0	52	34	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	11	3	10	52	33	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	11	3	20	52	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	11	3	30	52	34	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	11	3	40	52	33	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	11	3	50	52	34	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	11	4	0	52	34	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	11	4	10	52	33	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	11	4	20	52	34	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	11	4	30	52	34	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	11	4	40	52	34	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	11	4	50	52	33	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	11	5	0	52	34	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	11	5	10	52	34	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	11	5	20	52	34	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	11	5	30	52	33	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	11	5	40	52	34	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	11	5	50	52	34	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	11	6	0	52	34	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	11	6	10	52	34	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	11	6	20	52	33	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	11	6	30	52	34	0	0	0	0	0	0	0	61.18	0	0	11.8
2009	5	11	6	40	52	34	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	11	6	50	52	34	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	11	7	0	52	34	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	11	7	10	52	34	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	11	7	20	52	34	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	11	7	30	52	34	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	11	7	40	52	34	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	11	7	50	52	33	0	0	0	0	0	0	0	61.03	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	0	52	34	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	11	8	10	52	34	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	11	8	20	52	34	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	11	8	30	52	34	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	11	8	40	52	34	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	11	8	50	52	34	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	11	9	0	52	34	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	11	9	10	52	33	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	11	9	20	52	34	0	0	0	0	0	0	0	61.54	0	0	12.4
2009	5	11	9	30	52	34	0	0	0	0	0	0	0	61.66	0	0	12.4
2009	5	11	9	40	52	34	0	0	0	0	0	0	0	61.77	0	0	12.4
2009	5	11	9	50	52	34	0	0	0	0	0	0	0	61.9	0	0	12.6
2009	5	11	10	0	52	34	0	0	0	0	0	0	0	62.02	0	0	12.6
2009	5	11	10	10	52	34	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	11	10	20	52	34	0	0	0	0	0	0	0	62.29	0	0	12.6
2009	5	11	10	30	52	34	0	0	0	0	0	0	0	62.46	0	0	12.6
2009	5	11	10	40	52	34	0	0	0	0	0	0	0	62.58	0	0	12.8
2009	5	11	10	50	52	34	0	0	0	0	0	0	0	62.74	0	0	12.8
2009	5	11	11	0	52	34	0	0	0	0	0	0	0	62.89	0	0	12.8
2009	5	11	11	10	52	34	0	0	0	0	0	0	0	63.07	0	0	12.8
2009	5	11	11	20	52	34	0	0	0	0	0	0	0	63.19	0	0	12.8
2009	5	11	11	30	52	34	0	0	0	0	0	0	0	63.36	0	0	12.8
2009	5	11	11	40	52	33	0	0	0	0	0	0	0	63.54	0	0	12.8
2009	5	11	11	50	52	34	0	0	0	0	0	0	0	63.7	0	0	12.8
2009	5	11	12	0	52	34	0	0	0	0	0	0	0	63.86	0	0	12.8
2009	5	11	12	10	52	34	0	0	0	0	0	0	0	64.02	0	0	13
2009	5	11	12	20	52	33	0	0	0	0	0	0	0	64.18	0	0	13
2009	5	11	12	30	52	34	0	0	0	0	0	0	0	64.35	0	0	13
2009	5	11	12	40	52	34	0	0	0	0	0	0	0	64.53	0	0	13
2009	5	11	12	50	52	34	0	0	0	0	0	0	0	64.69	0	0	13.2
2009	5	11	13	0	52	33	0	0	0	0	0	0	0	64.85	0	0	13
2009	5	11	13	10	52	33	0	0	0	0	0	0	0	64.96	0	0	13
2009	5	11	13	20	52	34	0	0	0	0	0	0	0	65.12	0	0	13
2009	5	11	13	30	52	33	0	0	0	0	0	0	0	65.3	0	0	13
2009	5	11	13	40	52	34	0	0	0	0	0	0	0	65.43	0	0	13
2009	5	11	13	50	52	33	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	11	14	0	52	33	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	11	14	10	52	33	0	0	0	0	0	0	0	65.86	0	0	13
2009	5	11	14	20	52	33	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	11	14	30	52	33	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	11	14	40	52	33	0	0	0	0	0	0	0	66.22	0	0	13
2009	5	11	14	50	52	33	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	11	15	0	52	34	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	11	15	10	52	34	0	0	0	0	0	0	0	66.49	0	0	13
2009	5	11	15	20	52	33	0	0	0	0	0	0	0	66.58	0	0	13
2009	5	11	15	30	52	34	0	0	0	0	0	0	0	66.63	0	0	13
2009	5	11	15	40	52	33	0	0	0	0	0	0	0	66.72	0	0	13
2009	5	11	15	50	52	33	0	0	0	0	0	0	0	66.78	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	0	52	33	0	0	0	0	0	0	0	66.79	0	0	13
2009	5	11	16	10	52	33	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	11	16	20	52	33	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	11	16	30	52	33	0	0	0	0	0	0	0	66.9	0	0	13.2
2009	5	11	16	40	52	33	0	0	0	0	0	0	0	66.92	0	0	13.2
2009	5	11	16	50	52	34	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	11	17	0	52	33	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	11	17	10	52	34	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	11	17	20	52	33	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	11	17	30	52	33	0	0	0	0	0	0	0	66.94	0	0	12.8
2009	5	11	17	40	52	33	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	11	17	50	52	33	0	0	0	0	0	0	0	66.88	0	0	12.4
2009	5	11	18	0	52	33	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	11	18	10	52	33	0	0	0	0	0	0	0	66.78	0	0	12.4
2009	5	11	18	20	52	33	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	11	18	30	52	33	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	11	18	40	52	34	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	11	18	50	52	33	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	11	19	0	52	34	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	11	19	10	52	33	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	11	19	20	52	34	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	11	19	30	52	33	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	11	19	40	52	33	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	11	19	50	52	33	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	11	20	0	52	33	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	11	20	10	52	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	11	20	20	52	33	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	11	20	30	52	33	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	11	20	40	52	33	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	11	20	50	52	33	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	11	21	0	52	33	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	11	21	10	52	34	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	11	21	20	52	34	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	11	21	30	52	33	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	11	21	40	52	33	0	0	0	0	0	0	0	65.86	0	0	12.2
2009	5	11	21	50	52	34	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	11	22	0	52	34	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	11	22	10	52	34	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	11	22	20	52	33	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	11	22	30	52	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	11	22	40	52	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	11	22	50	52	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	11	23	0	52	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	11	23	10	52	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	11	23	20	52	34	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	11	23	30	52	33	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	11	23	40	52	33	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	11	23	50	52	33	0	0	0	0	0	0	0	64.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	0	52	33	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	12	0	10	52	33	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	12	0	20	52	34	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	12	0	30	52	34	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	12	0	40	52	34	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	12	0	50	52	34	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	12	1	0	52	33	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	12	1	10	52	33	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	12	1	20	52	34	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	12	1	30	52	33	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	12	1	40	52	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	12	1	50	52	33	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	12	2	0	52	34	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	12	2	10	52	34	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	12	2	20	52	34	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	12	2	30	52	34	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	12	2	40	52	33	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	12	2	50	52	33	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	12	3	0	52	34	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	12	3	10	52	34	0	0	0	0	0	0	0	63	0	0	12
2009	5	12	3	20	52	34	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	12	3	30	52	34	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	12	3	40	52	34	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	12	3	50	52	34	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	12	4	0	52	33	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	12	4	10	52	34	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	12	4	20	52	34	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	12	4	30	52	33	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	12	4	40	52	34	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	12	4	50	52	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	12	5	0	52	34	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	12	5	10	52	34	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	12	5	20	52	34	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	12	5	30	52	34	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	12	5	40	52	34	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	12	5	50	52	34	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	12	6	0	52	34	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	12	6	10	52	35	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	12	6	20	52	34	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	12	6	30	52	34	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	12	6	40	52	35	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	12	6	50	52	34	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	12	7	0	52	34	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	12	7	10	52	34	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	12	7	20	52	34	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	12	7	30	52	34	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	12	7	40	52	34	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	12	7	50	52	34	0	0	0	0	0	0	0	61.39	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	0	52	34	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	12	8	10	52	35	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	12	8	20	52	34	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	12	8	30	52	34	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	12	8	40	52	34	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	12	8	50	52	34	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	12	9	0	52	34	0	0	0	0	0	0	0	61.74	0	0	12.2
2009	5	12	9	10	52	34	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	12	9	20	52	34	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	12	9	30	52	34	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	12	9	40	52	34	0	0	0	0	0	0	0	62.08	0	0	12.4
2009	5	12	9	50	52	34	0	0	0	0	0	0	0	62.2	0	0	12.6
2009	5	12	10	0	52	34	0	0	0	0	0	0	0	62.31	0	0	12.6
2009	5	12	10	10	52	34	0	0	0	0	0	0	0	62.46	0	0	12.6
2009	5	12	10	20	52	34	0	0	0	0	0	0	0	62.6	0	0	12.6
2009	5	12	10	30	52	34	0	0	0	0	0	0	0	62.74	0	0	12.6
2009	5	12	10	40	52	34	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	12	10	50	52	34	0	0	0	0	0	0	0	63.03	0	0	12.8
2009	5	12	11	0	52	33	0	0	0	0	0	0	0	63.23	0	0	12.8
2009	5	12	11	10	52	34	0	0	0	0	0	0	0	63.36	0	0	12.8
2009	5	12	11	20	52	34	0	0	0	0	0	0	0	63.54	0	0	12.8
2009	5	12	11	30	52	33	0	0	0	0	0	0	0	63.68	0	0	12.8
2009	5	12	11	40	52	34	0	0	0	0	0	0	0	63.81	0	0	12.8
2009	5	12	11	50	52	34	0	0	0	0	0	0	0	63.97	0	0	12.8
2009	5	12	12	0	52	34	0	0	0	0	0	0	0	64.15	0	0	12.8
2009	5	12	12	10	52	34	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	12	12	20	52	33	0	0	0	0	0	0	0	64.47	0	0	13
2009	5	12	12	30	52	34	0	0	0	0	0	0	0	64.65	0	0	13
2009	5	12	12	40	52	33	0	0	0	0	0	0	0	64.81	0	0	13
2009	5	12	12	50	52	34	0	0	0	0	0	0	0	64.96	0	0	13.2
2009	5	12	13	0	52	33	0	0	0	0	0	0	0	65.12	0	0	13.2
2009	5	12	13	10	52	33	0	0	0	0	0	0	0	65.28	0	0	13.2
2009	5	12	13	20	52	34	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	12	13	30	52	33	0	0	0	0	0	0	0	65.59	0	0	13.2
2009	5	12	13	40	52	33	0	0	0	0	0	0	0	65.71	0	0	13.2
2009	5	12	13	50	52	34	0	0	0	0	0	0	0	65.86	0	0	13.2
2009	5	12	14	0	52	33	0	0	0	0	0	0	0	66	0	0	13.2
2009	5	12	14	10	52	34	0	0	0	0	0	0	0	66.09	0	0	13.2
2009	5	12	14	20	52	34	0	0	0	0	0	0	0	66.18	0	0	13
2009	5	12	14	30	52	33	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	12	14	40	52	34	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	12	14	50	52	34	0	0	0	0	0	0	0	66.58	0	0	13
2009	5	12	15	0	52	34	0	0	0	0	0	0	0	66.67	0	0	13
2009	5	12	15	10	52	34	0	0	0	0	0	0	0	66.76	0	0	13
2009	5	12	15	20	52	33	0	0	0	0	0	0	0	66.85	0	0	13
2009	5	12	15	30	52	34	0	0	0	0	0	0	0	66.92	0	0	13
2009	5	12	15	40	52	34	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	12	15	50	52	34	0	0	0	0	0	0	0	67.03	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	0	52	34	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	12	16	10	52	33	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	12	16	20	52	34	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	12	16	30	52	33	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	12	16	40	52	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	12	16	50	52	34	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	12	17	0	52	33	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	12	17	10	52	32	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	12	17	20	52	34	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	12	17	30	52	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	12	17	40	52	33	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	12	17	50	52	33	0	0	0	0	0	0	0	67.05	0	0	13
2009	5	12	18	0	52	33	0	0	0	0	0	0	0	67.01	0	0	12.8
2009	5	12	18	10	52	34	0	0	0	0	0	0	0	66.97	0	0	12.6
2009	5	12	18	20	52	33	0	0	0	0	0	0	0	66.9	0	0	12.6
2009	5	12	18	30	52	34	0	0	0	0	0	0	0	66.85	0	0	12.4
2009	5	12	18	40	52	33	0	0	0	0	0	0	0	66.79	0	0	12.4
2009	5	12	18	50	52	33	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	12	19	0	52	33	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	12	19	10	52	33	0	0	0	0	0	0	0	66.65	0	0	12.4
2009	5	12	19	20	52	34	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	12	19	30	52	34	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	12	19	40	52	34	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	12	19	50	52	33	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	12	20	0	52	33	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	12	20	10	52	33	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	12	20	20	52	33	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	12	20	30	52	34	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	12	20	40	52	33	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	12	20	50	52	33	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	12	21	0	52	34	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	12	21	10	52	34	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	12	21	20	52	34	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	12	21	30	52	33	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	12	21	40	52	34	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	12	21	50	52	33	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	12	22	0	52	34	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	12	22	10	52	33	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	12	22	20	52	33	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	12	22	30	52	33	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	12	22	40	52	33	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	12	22	50	52	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	12	23	0	52	33	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	12	23	10	52	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	12	23	20	52	34	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	12	23	30	52	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	12	23	40	52	33	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	12	23	50	52	34	0	0	0	0	0	0	0	64.9	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	0	52	34	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	13	0	10	52	34	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	13	0	20	52	34	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	13	0	30	52	34	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	13	0	40	52	33	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	13	0	50	52	34	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	13	1	0	52	34	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	13	1	10	52	34	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	13	1	20	52	34	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	13	1	30	52	34	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	13	1	40	52	34	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	13	1	50	52	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	13	2	0	52	33	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	13	2	10	52	34	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	13	2	20	52	33	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	13	2	30	52	34	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	13	2	40	52	33	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	13	2	50	52	33	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	13	3	0	52	33	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	13	3	10	52	34	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	13	3	20	52	34	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	13	3	30	52	34	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	13	3	40	52	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	13	3	50	52	34	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	13	4	0	52	34	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	13	4	10	52	34	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	13	4	20	52	34	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	13	4	30	52	34	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	13	4	40	52	34	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	13	4	50	52	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	13	5	0	52	34	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	13	5	10	52	33	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	13	5	20	52	33	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	13	5	30	52	34	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	13	5	40	52	34	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	13	5	50	52	35	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	13	6	0	52	33	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	13	6	10	52	34	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	13	6	20	52	34	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	13	6	30	52	34	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	13	6	40	52	34	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	13	6	50	52	34	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	13	7	0	52	34	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	13	7	10	52	34	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	13	7	20	52	34	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	13	7	30	52	34	0	0	0	0	0	0	0	61.29	0	0	11.8
2009	5	13	7	40	52	34	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	13	7	50	52	34	0	0	0	0	0	0	0	61.25	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	0	52	34	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	13	8	10	52	33	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	13	8	20	52	35	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	13	8	30	52	34	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	13	8	40	52	34	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	13	8	50	52	34	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	13	9	0	52	35	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	13	9	10	52	34	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	13	9	20	52	34	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	13	9	30	52	34	0	0	0	0	0	0	0	61.57	0	0	12.4
2009	5	13	9	40	52	34	0	0	0	0	0	0	0	61.65	0	0	12.4
2009	5	13	9	50	52	34	0	0	0	0	0	0	0	61.75	0	0	12.6
2009	5	13	10	0	52	34	0	0	0	0	0	0	0	61.84	0	0	12.6
2009	5	13	10	10	52	34	0	0	0	0	0	0	0	61.92	0	0	12.6
2009	5	13	10	20	52	34	0	0	0	0	0	0	0	62.02	0	0	12.6
2009	5	13	10	30	52	33	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	13	10	40	52	34	0	0	0	0	0	0	0	62.28	0	0	12.8
2009	5	13	10	50	52	34	0	0	0	0	0	0	0	62.4	0	0	12.8
2009	5	13	11	0	52	34	0	0	0	0	0	0	0	62.55	0	0	12.8
2009	5	13	11	10	52	34	0	0	0	0	0	0	0	62.73	0	0	12.8
2009	5	13	11	20	52	34	0	0	0	0	0	0	0	62.83	0	0	12.8
2009	5	13	11	30	52	34	0	0	0	0	0	0	0	62.98	0	0	12.8
2009	5	13	11	40	52	35	0	0	0	0	0	0	0	63.12	0	0	12.8
2009	5	13	11	50	52	33	0	0	0	0	0	0	0	63.28	0	0	12.8
2009	5	13	12	0	52	34	0	0	0	0	0	0	0	63.46	0	0	13
2009	5	13	12	10	52	34	0	0	0	0	0	0	0	63.63	0	0	13
2009	5	13	12	20	52	34	0	0	0	0	0	0	0	63.79	0	0	13
2009	5	13	12	30	52	33	0	0	0	0	0	0	0	63.95	0	0	13
2009	5	13	12	40	52	34	0	0	0	0	0	0	0	64.13	0	0	13
2009	5	13	12	50	52	33	0	0	0	0	0	0	0	64.26	0	0	13.2
2009	5	13	13	0	52	33	0	0	0	0	0	0	0	64.4	0	0	13.2
2009	5	13	13	10	52	33	0	0	0	0	0	0	0	64.54	0	0	13.2
2009	5	13	13	20	52	34	0	0	0	0	0	0	0	64.71	0	0	13.2
2009	5	13	13	30	52	34	0	0	0	0	0	0	0	64.87	0	0	13.2
2009	5	13	13	40	52	33	0	0	0	0	0	0	0	64.96	0	0	13.2
2009	5	13	13	50	52	33	0	0	0	0	0	0	0	65.1	0	0	13.2
2009	5	13	14	0	52	34	0	0	0	0	0	0	0	65.19	0	0	13.2
2009	5	13	14	10	52	33	0	0	0	0	0	0	0	65.25	0	0	13.2
2009	5	13	14	20	52	33	0	0	0	0	0	0	0	65.37	0	0	13.2
2009	5	13	14	30	52	33	0	0	0	0	0	0	0	65.5	0	0	13.2
2009	5	13	14	40	52	34	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	13	14	50	52	34	0	0	0	0	0	0	0	65.62	0	0	13.2
2009	5	13	15	0	52	33	0	0	0	0	0	0	0	65.73	0	0	13.2
2009	5	13	15	10	52	33	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	13	15	20	52	33	0	0	0	0	0	0	0	65.75	0	0	13.2
2009	5	13	15	30	52	33	0	0	0	0	0	0	0	65.82	0	0	13.2
2009	5	13	15	40	52	34	0	0	0	0	0	0	0	65.91	0	0	13.2
2009	5	13	15	50	52	34	0	0	0	0	0	0	0	65.91	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	0	52	33	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	13	16	10	52	33	0	0	0	0	0	0	0	65.95	0	0	13.2
2009	5	13	16	20	52	33	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	13	16	30	52	34	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	13	16	40	52	34	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	13	16	50	52	34	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	13	17	0	52	33	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	13	17	10	52	33	0	0	0	0	0	0	0	65.98	0	0	12.6
2009	5	13	17	20	52	33	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	13	17	30	52	34	0	0	0	0	0	0	0	65.91	0	0	12.4
2009	5	13	17	40	52	33	0	0	0	0	0	0	0	65.89	0	0	12.4
2009	5	13	17	50	52	32	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	13	18	0	52	33	0	0	0	0	0	0	0	65.88	0	0	12.6
2009	5	13	18	10	52	34	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	13	18	20	52	33	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	13	18	30	52	33	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	13	18	40	52	34	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	13	18	50	52	34	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	13	19	0	52	33	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	13	19	10	52	33	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	13	19	20	52	34	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	13	19	30	52	34	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	13	19	40	52	33	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	13	19	50	52	34	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	13	20	0	52	33	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	13	20	10	52	33	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	13	20	20	52	33	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	13	20	30	52	33	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	13	20	40	52	34	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	13	20	50	52	33	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	13	21	0	52	34	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	13	21	10	52	33	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	13	21	20	52	34	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	13	21	30	52	33	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	13	21	40	52	33	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	13	21	50	52	33	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	13	22	0	52	34	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	13	22	10	52	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	13	22	20	52	34	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	13	22	30	52	34	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	13	22	40	52	34	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	13	22	50	52	34	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	13	23	0	52	33	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	13	23	10	52	34	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	13	23	20	52	34	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	23	30	52	34	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	13	23	40	52	34	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	13	23	50	52	34	0	0	0	0	0	0	0	64.17	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	0	52	33	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	14	0	10	52	34	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	14	0	20	52	34	0	0	0	0	0	0	0	64	0	0	12
2009	5	14	0	30	52	34	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	14	0	40	52	33	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	14	0	50	52	34	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	14	1	0	52	34	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	14	1	10	52	34	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	14	1	20	52	33	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	14	1	30	52	34	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	14	1	40	52	33	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	14	1	50	52	34	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	14	2	0	52	34	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	14	2	10	52	33	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	14	2	20	52	34	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	14	2	30	52	34	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	14	2	40	52	34	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	14	2	50	52	34	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	14	3	0	52	34	0	0	0	0	0	0	0	63	0	0	12
2009	5	14	3	10	52	34	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	14	3	20	52	33	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	14	3	30	52	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	14	3	40	52	34	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	14	3	50	52	33	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	14	4	0	52	34	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	14	4	10	52	34	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	14	4	20	52	34	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	14	4	30	52	34	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	14	4	40	52	34	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	14	4	50	52	34	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	14	5	0	52	34	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	14	5	10	52	34	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	14	5	20	52	34	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	14	5	30	52	34	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	14	5	40	52	34	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	14	5	50	52	34	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	14	6	0	52	34	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	14	6	10	52	34	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	14	6	20	52	34	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	14	6	30	52	34	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	14	6	40	52	34	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	14	6	50	52	34	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	14	7	0	52	34	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	14	7	10	52	34	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	14	7	20	52	34	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	14	7	30	52	34	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	14	7	40	52	34	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	14	7	50	52	34	0	0	0	0	0	0	0	61.48	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	0	52	34	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	14	8	10	52	34	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	14	8	20	52	34	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	14	8	30	52	34	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	14	8	40	52	34	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	14	8	50	52	34	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	14	9	0	52	34	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	14	9	10	52	34	0	0	0	0	0	0	0	61.79	0	0	12.2
2009	5	14	9	20	52	34	0	0	0	0	0	0	0	61.84	0	0	12.2
2009	5	14	9	30	52	34	0	0	0	0	0	0	0	61.93	0	0	12.4
2009	5	14	9	40	52	34	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	14	9	50	52	34	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	14	10	0	52	34	0	0	0	0	0	0	0	62.24	0	0	12.6
2009	5	14	10	10	52	34	0	0	0	0	0	0	0	62.33	0	0	12.6
2009	5	14	10	20	52	34	0	0	0	0	0	0	0	62.47	0	0	12.6
2009	5	14	10	30	52	33	0	0	0	0	0	0	0	62.62	0	0	12.6
2009	5	14	10	40	52	34	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	14	10	50	52	33	0	0	0	0	0	0	0	62.87	0	0	12.8
2009	5	14	11	0	52	33	0	0	0	0	0	0	0	63.01	0	0	12.8
2009	5	14	11	10	52	34	0	0	0	0	0	0	0	63.16	0	0	12.8
2009	5	14	11	20	52	34	0	0	0	0	0	0	0	63.3	0	0	12.8
2009	5	14	11	30	52	34	0	0	0	0	0	0	0	63.46	0	0	12.8
2009	5	14	11	40	52	33	0	0	0	0	0	0	0	63.63	0	0	12.8
2009	5	14	11	50	52	33	0	0	0	0	0	0	0	63.77	0	0	12.8
2009	5	14	12	0	52	34	0	0	0	0	0	0	0	63.91	0	0	12.8
2009	5	14	12	10	52	34	0	0	0	0	0	0	0	64.08	0	0	13
2009	5	14	12	20	52	34	0	0	0	0	0	0	0	64.24	0	0	13
2009	5	14	12	30	52	34	0	0	0	0	0	0	0	64.38	0	0	13
2009	5	14	12	40	52	33	0	0	0	0	0	0	0	64.54	0	0	13
2009	5	14	12	50	52	33	0	0	0	0	0	0	0	64.71	0	0	13.2
2009	5	14	13	0	52	34	0	0	0	0	0	0	0	64.87	0	0	13.2
2009	5	14	13	10	52	34	0	0	0	0	0	0	0	65.01	0	0	13.2
2009	5	14	13	20	52	34	0	0	0	0	0	0	0	65.16	0	0	13.2
2009	5	14	13	30	52	34	0	0	0	0	0	0	0	65.3	0	0	13.2
2009	5	14	13	40	52	33	0	0	0	0	0	0	0	65.43	0	0	13.2
2009	5	14	13	50	52	34	0	0	0	0	0	0	0	65.57	0	0	13.2
2009	5	14	14	0	52	33	0	0	0	0	0	0	0	65.68	0	0	13.2
2009	5	14	14	10	52	33	0	0	0	0	0	0	0	65.79	0	0	13.2
2009	5	14	14	20	52	34	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	14	14	30	52	33	0	0	0	0	0	0	0	66.02	0	0	13.2
2009	5	14	14	40	52	33	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	14	14	50	52	34	0	0	0	0	0	0	0	66.22	0	0	13.2
2009	5	14	15	0	52	33	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	14	15	10	52	33	0	0	0	0	0	0	0	66.4	0	0	13.2
2009	5	14	15	20	52	34	0	0	0	0	0	0	0	66.47	0	0	13.2
2009	5	14	15	30	52	33	0	0	0	0	0	0	0	66.52	0	0	13.2
2009	5	14	15	40	52	34	0	0	0	0	0	0	0	66.58	0	0	13.2
2009	5	14	15	50	52	34	0	0	0	0	0	0	0	66.63	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	0	52	33	0	0	0	0	0	0	0	66.67	0	0	13.2
2009	5	14	16	10	52	34	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	14	16	20	52	34	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	14	16	30	52	34	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	14	16	40	52	34	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	14	16	50	52	33	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	14	17	0	52	33	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	14	17	10	52	33	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	14	17	20	52	33	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	14	17	30	52	34	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	14	17	40	52	34	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	14	17	50	52	34	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	14	18	0	52	33	0	0	0	0	0	0	0	66.69	0	0	12.8
2009	5	14	18	10	52	33	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	14	18	20	52	33	0	0	0	0	0	0	0	66.65	0	0	12.6
2009	5	14	18	30	52	33	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	14	18	40	52	33	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	14	18	50	52	34	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	14	19	0	52	33	0	0	0	0	0	0	0	66.52	0	0	12.4
2009	5	14	19	10	52	33	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	14	19	20	52	33	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	14	19	30	52	34	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	14	19	40	52	34	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	14	19	50	52	33	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	14	20	0	52	33	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	14	20	10	52	33	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	14	20	20	52	34	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	14	20	30	52	34	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	14	20	40	52	33	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	14	20	50	52	34	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	14	21	0	52	34	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	14	21	10	52	33	0	0	0	0	0	0	0	65.91	0	0	12.2
2009	5	14	21	20	52	33	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	14	21	30	52	34	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	14	21	40	52	33	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	14	21	50	52	33	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	14	22	0	52	33	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	14	22	10	52	34	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	14	22	20	52	34	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	14	22	30	52	33	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	14	22	40	52	34	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	14	22	50	52	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	14	23	0	52	33	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	14	23	10	52	33	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	14	23	20	52	34	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	14	23	30	52	34	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	14	23	40	52	34	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	14	23	50	52	34	0	0	0	0	0	0	0	64.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	0	52	34	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	15	0	10	52	34	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	15	0	20	52	33	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	15	0	30	52	33	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	15	0	40	52	34	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	15	0	50	52	35	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	15	1	0	52	33	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	15	1	10	52	34	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	15	1	20	52	33	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	15	1	30	52	33	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	15	1	40	52	34	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	15	1	50	52	34	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	15	2	0	52	33	0	0	0	0	0	0	0	64	0	0	12
2009	5	15	2	10	52	34	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	15	2	20	52	34	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	15	2	30	52	34	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	15	2	40	52	34	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	15	2	50	52	34	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	15	3	0	52	34	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	15	3	10	52	33	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	15	3	20	52	34	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	15	3	30	52	34	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	15	3	40	52	34	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	15	3	50	52	34	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	15	4	0	52	33	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	15	4	10	52	34	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	15	4	20	52	34	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	15	4	30	52	33	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	15	4	40	52	34	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	15	4	50	52	34	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	15	5	0	52	34	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	15	5	10	52	33	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	15	5	20	52	34	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	15	5	30	52	34	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	15	5	40	52	34	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	15	5	50	52	33	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	15	6	0	52	34	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	15	6	10	52	34	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	15	6	20	52	34	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	15	6	30	52	34	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	15	6	40	52	33	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	15	6	50	52	33	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	15	7	0	52	34	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	15	7	10	52	34	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	15	7	20	52	34	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	15	7	30	52	34	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	15	7	40	52	34	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	15	7	50	52	34	0	0	0	0	0	0	0	62.15	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	0	52	34	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	15	8	10	52	34	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	15	8	20	52	34	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	15	8	30	52	34	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	15	8	40	52	34	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	15	8	50	52	33	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	15	9	0	52	34	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	15	9	10	52	34	0	0	0	0	0	0	0	62.42	0	0	12.2
2009	5	15	9	20	52	33	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	15	9	30	52	34	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	15	9	40	52	34	0	0	0	0	0	0	0	62.67	0	0	12.4
2009	5	15	9	50	52	34	0	0	0	0	0	0	0	62.78	0	0	12.6
2009	5	15	10	0	52	34	0	0	0	0	0	0	0	62.89	0	0	12.6
2009	5	15	10	10	52	33	0	0	0	0	0	0	0	62.98	0	0	12.6
2009	5	15	10	20	52	33	0	0	0	0	0	0	0	63.09	0	0	12.6
2009	5	15	10	30	52	33	0	0	0	0	0	0	0	63.21	0	0	12.6
2009	5	15	10	40	52	34	0	0	0	0	0	0	0	63.34	0	0	12.6
2009	5	15	10	50	52	34	0	0	0	0	0	0	0	63.45	0	0	12.8
2009	5	15	11	0	52	34	0	0	0	0	0	0	0	63.57	0	0	12.8
2009	5	15	11	10	52	34	0	0	0	0	0	0	0	63.72	0	0	12.8
2009	5	15	11	20	52	34	0	0	0	0	0	0	0	63.86	0	0	12.8
2009	5	15	11	30	52	33	0	0	0	0	0	0	0	64	0	0	12.8
2009	5	15	11	40	52	34	0	0	0	0	0	0	0	64.13	0	0	12.8
2009	5	15	11	50	52	33	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	15	12	0	52	33	0	0	0	0	0	0	0	64.45	0	0	12.8
2009	5	15	12	10	52	33	0	0	0	0	0	0	0	64.6	0	0	13
2009	5	15	12	20	52	34	0	0	0	0	0	0	0	64.76	0	0	13
2009	5	15	12	30	52	33	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	15	12	40	52	33	0	0	0	0	0	0	0	65.08	0	0	13
2009	5	15	12	50	52	33	0	0	0	0	0	0	0	65.25	0	0	13.2
2009	5	15	13	0	52	34	0	0	0	0	0	0	0	65.39	0	0	13.2
2009	5	15	13	10	52	33	0	0	0	0	0	0	0	65.53	0	0	13.2
2009	5	15	13	20	52	34	0	0	0	0	0	0	0	65.7	0	0	13.2
2009	5	15	13	30	52	34	0	0	0	0	0	0	0	65.86	0	0	13.2
2009	5	15	13	40	52	34	0	0	0	0	0	0	0	65.98	0	0	13.2
2009	5	15	13	50	52	33	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	15	14	0	52	33	0	0	0	0	0	0	0	66.25	0	0	13.2
2009	5	15	14	10	52	33	0	0	0	0	0	0	0	66.38	0	0	13.2
2009	5	15	14	20	52	33	0	0	0	0	0	0	0	66.51	0	0	13.2
2009	5	15	14	30	52	33	0	0	0	0	0	0	0	66.61	0	0	13.2
2009	5	15	14	40	52	33	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	15	14	50	52	33	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	15	15	0	52	33	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	15	15	10	52	33	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	15	15	20	52	33	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	15	15	30	52	33	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	15	15	40	52	33	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	15	15	50	52	33	0	0	0	0	0	0	0	67.33	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	0	52	34	0	0	0	0	0	0	0	67.37	0	0	13.2
2009	5	15	16	10	52	34	0	0	0	0	0	0	0	67.41	0	0	13.2
2009	5	15	16	20	52	33	0	0	0	0	0	0	0	67.44	0	0	13.2
2009	5	15	16	30	52	33	0	0	0	0	0	0	0	67.46	0	0	13.2
2009	5	15	16	40	52	33	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	15	16	50	52	32	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	15	17	0	52	33	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	15	17	10	52	34	0	0	0	0	0	0	0	67.5	0	0	13
2009	5	15	17	20	52	33	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	15	17	30	52	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	15	17	40	52	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	15	17	50	52	33	0	0	0	0	0	0	0	67.5	0	0	13
2009	5	15	18	0	52	33	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	15	18	10	52	33	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	15	18	20	52	33	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	15	18	30	52	33	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	15	18	40	52	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	15	18	50	52	33	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	15	19	0	52	33	0	0	0	0	0	0	0	67.35	0	0	12.4
2009	5	15	19	10	52	33	0	0	0	0	0	0	0	67.33	0	0	12.4
2009	5	15	19	20	52	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	15	19	30	52	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	15	19	40	52	32	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	15	19	50	52	33	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	15	20	0	52	33	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	15	20	10	52	32	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	15	20	20	52	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	15	20	30	52	33	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	15	20	40	52	34	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	15	20	50	52	33	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	15	21	0	52	33	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	15	21	10	52	33	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	15	21	20	52	33	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	15	21	30	52	33	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	15	21	40	52	33	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	15	21	50	52	34	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	15	22	0	52	33	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	15	22	10	52	33	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	15	22	20	52	33	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	15	22	30	52	33	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	15	22	40	52	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	15	22	50	52	34	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	15	23	0	52	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	15	23	10	52	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	15	23	20	52	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	15	23	30	52	33	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	15	23	40	52	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	15	23	50	52	33	0	0	0	0	0	0	0	65.71	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	0	52	34	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	16	0	10	52	34	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	16	0	20	52	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	16	0	30	52	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	16	0	40	52	33	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	16	0	50	52	34	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	16	1	0	52	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	16	1	10	52	33	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	16	1	20	52	34	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	16	1	30	52	33	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	16	1	40	52	33	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	16	1	50	52	34	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	16	2	0	52	34	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	16	2	10	52	33	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	16	2	20	52	34	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	16	2	30	52	33	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	16	2	40	52	34	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	16	2	50	52	33	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	16	3	0	52	33	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	16	3	10	52	33	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	16	3	20	52	34	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	16	3	30	52	33	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	16	3	40	52	33	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	16	3	50	52	34	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	16	4	0	52	34	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	16	4	10	52	34	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	16	4	20	52	33	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	16	4	30	52	34	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	16	4	40	52	34	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	16	4	50	52	34	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	16	5	0	52	34	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	16	5	10	52	34	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	16	5	20	52	34	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	16	5	30	52	33	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	16	5	40	52	34	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	16	5	50	52	34	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	16	6	0	52	34	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	16	6	10	52	34	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	16	6	20	52	34	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	16	6	30	52	34	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	16	6	40	52	34	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	16	6	50	52	34	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	16	7	0	52	34	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	16	7	10	52	34	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	16	7	20	52	34	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	16	7	30	52	34	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	16	7	40	52	34	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	16	7	50	52	34	0	0	0	0	0	0	0	63.03	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	0	52	34	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	16	8	10	52	34	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	16	8	20	52	34	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	16	8	30	52	33	0	0	0	0	0	0	0	63.16	0	0	12
2009	5	16	8	40	52	33	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	16	8	50	52	34	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	16	9	0	52	34	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	16	9	10	52	34	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	16	9	20	52	33	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	16	9	30	52	33	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	16	9	40	52	34	0	0	0	0	0	0	0	63.59	0	0	12.4
2009	5	16	9	50	52	34	0	0	0	0	0	0	0	63.68	0	0	12.6
2009	5	16	10	0	52	34	0	0	0	0	0	0	0	63.79	0	0	12.6
2009	5	16	10	10	52	34	0	0	0	0	0	0	0	63.9	0	0	12.6
2009	5	16	10	20	52	34	0	0	0	0	0	0	0	64	0	0	12.6
2009	5	16	10	30	52	33	0	0	0	0	0	0	0	64.15	0	0	12.6
2009	5	16	10	40	52	33	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	16	10	50	52	33	0	0	0	0	0	0	0	64.4	0	0	12.8
2009	5	16	11	0	52	33	0	0	0	0	0	0	0	64.53	0	0	12.8
2009	5	16	11	10	52	34	0	0	0	0	0	0	0	64.67	0	0	12.8
2009	5	16	11	20	52	33	0	0	0	0	0	0	0	64.81	0	0	12.8
2009	5	16	11	30	52	33	0	0	0	0	0	0	0	64.94	0	0	12.8
2009	5	16	11	40	52	34	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	16	11	50	52	33	0	0	0	0	0	0	0	65.21	0	0	12.8
2009	5	16	12	0	52	33	0	0	0	0	0	0	0	65.39	0	0	12.8
2009	5	16	12	10	52	34	0	0	0	0	0	0	0	65.55	0	0	12.8
2009	5	16	12	20	52	34	0	0	0	0	0	0	0	65.7	0	0	13
2009	5	16	12	30	52	33	0	0	0	0	0	0	0	65.88	0	0	13
2009	5	16	12	40	52	33	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	16	12	50	52	34	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	16	13	0	52	34	0	0	0	0	0	0	0	66.36	0	0	13
2009	5	16	13	10	52	33	0	0	0	0	0	0	0	66.52	0	0	13
2009	5	16	13	20	52	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	16	13	30	52	34	0	0	0	0	0	0	0	66.85	0	0	13
2009	5	16	13	40	52	33	0	0	0	0	0	0	0	67.01	0	0	13
2009	5	16	13	50	52	33	0	0	0	0	0	0	0	67.15	0	0	13
2009	5	16	14	0	52	33	0	0	0	0	0	0	0	67.3	0	0	13
2009	5	16	14	10	52	33	0	0	0	0	0	0	0	67.42	0	0	13
2009	5	16	14	20	52	33	0	0	0	0	0	0	0	67.55	0	0	13
2009	5	16	14	30	52	33	0	0	0	0	0	0	0	67.69	0	0	13
2009	5	16	14	40	52	34	0	0	0	0	0	0	0	67.8	0	0	13
2009	5	16	14	50	52	32	0	0	0	0	0	0	0	67.93	0	0	13
2009	5	16	15	0	52	33	0	0	0	0	0	0	0	68.04	0	0	13
2009	5	16	15	10	52	33	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	16	15	20	52	33	0	0	0	0	0	0	0	68.2	0	0	13
2009	5	16	15	30	52	33	0	0	0	0	0	0	0	68.27	0	0	13
2009	5	16	15	40	52	32	0	0	0	0	0	0	0	68.32	0	0	13
2009	5	16	15	50	52	34	0	0	0	0	0	0	0	68.38	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	0	52	32	0	0	0	0	0	0	0	68.45	0	0	13
2009	5	16	16	10	52	33	0	0	0	0	0	0	0	68.52	0	0	13
2009	5	16	16	20	52	33	0	0	0	0	0	0	0	68.56	0	0	13
2009	5	16	16	30	52	33	0	0	0	0	0	0	0	68.59	0	0	13
2009	5	16	16	40	52	33	0	0	0	0	0	0	0	68.63	0	0	13
2009	5	16	16	50	52	33	0	0	0	0	0	0	0	68.67	0	0	13
2009	5	16	17	0	52	32	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	16	17	10	52	33	0	0	0	0	0	0	0	68.7	0	0	13
2009	5	16	17	20	52	33	0	0	0	0	0	0	0	68.7	0	0	13
2009	5	16	17	30	52	33	0	0	0	0	0	0	0	68.72	0	0	13
2009	5	16	17	40	52	33	0	0	0	0	0	0	0	68.72	0	0	13
2009	5	16	17	50	52	33	0	0	0	0	0	0	0	68.72	0	0	13
2009	5	16	18	0	52	33	0	0	0	0	0	0	0	68.72	0	0	12.8
2009	5	16	18	10	52	33	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	16	18	20	52	33	0	0	0	0	0	0	0	68.7	0	0	12.6
2009	5	16	18	30	52	32	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	16	18	40	52	33	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	16	18	50	52	32	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	16	19	0	52	32	0	0	0	0	0	0	0	68.61	0	0	12.4
2009	5	16	19	10	52	32	0	0	0	0	0	0	0	68.58	0	0	12.4
2009	5	16	19	20	52	33	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	16	19	30	52	33	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	16	19	40	52	33	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	16	19	50	52	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	16	20	0	52	33	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	16	20	10	52	33	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	16	20	20	52	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	16	20	30	52	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	16	20	40	52	32	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	16	20	50	52	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	16	21	0	52	33	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	16	21	10	52	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	16	21	20	52	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	16	21	30	52	33	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	16	21	40	52	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	16	21	50	52	34	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	16	22	0	52	33	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	16	22	10	52	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	16	22	20	52	33	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	16	22	30	52	34	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	16	22	40	52	34	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	16	22	50	52	33	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	16	23	0	52	33	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	16	23	10	52	34	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	16	23	20	52	33	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	16	23	30	52	34	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	16	23	40	52	32	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	16	23	50	52	34	0	0	0	0	0	0	0	66.63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	0	52	32	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	17	0	10	52	34	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	17	0	20	52	33	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	17	0	30	52	33	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	17	0	40	52	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	17	0	50	52	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	17	1	0	52	33	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	17	1	10	52	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	17	1	20	52	34	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	17	1	30	52	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	17	1	40	52	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	17	1	50	52	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	17	2	0	52	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	17	2	10	52	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	17	2	20	52	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	17	2	30	52	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	17	2	40	52	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	17	2	50	52	33	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	17	3	0	52	33	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	17	3	10	52	34	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	17	3	20	52	34	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	17	3	30	52	33	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	17	3	40	52	34	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	17	3	50	52	34	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	17	4	0	52	34	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	17	4	10	52	34	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	17	4	20	52	34	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	17	4	30	52	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	17	4	40	52	33	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	17	4	50	52	33	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	17	5	0	52	34	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	17	5	10	52	34	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	17	5	20	52	34	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	17	5	30	52	34	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	17	5	40	52	34	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	17	5	50	52	34	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	17	6	0	52	34	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	17	6	10	52	33	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	17	6	20	52	33	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	17	6	30	52	34	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	17	6	40	52	33	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	17	6	50	52	34	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	17	7	0	52	34	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	17	7	10	52	34	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	17	7	20	52	33	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	17	7	30	52	34	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	17	7	40	52	34	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	17	7	50	52	34	0	0	0	0	0	0	0	63.3	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	0	52	34	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	17	8	10	52	33	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	17	8	20	52	34	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	17	8	30	52	33	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	17	8	40	52	34	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	17	8	50	52	33	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	17	9	0	52	34	0	0	0	0	0	0	0	63.61	0	0	12.2
2009	5	17	9	10	52	34	0	0	0	0	0	0	0	63.7	0	0	12.2
2009	5	17	9	20	52	34	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	17	9	30	52	34	0	0	0	0	0	0	0	63.88	0	0	12.4
2009	5	17	9	40	52	33	0	0	0	0	0	0	0	64	0	0	12.4
2009	5	17	9	50	52	33	0	0	0	0	0	0	0	64.11	0	0	12.6
2009	5	17	10	0	52	34	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	17	10	10	52	34	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	17	10	20	52	33	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	17	10	30	52	33	0	0	0	0	0	0	0	64.65	0	0	12.6
2009	5	17	10	40	52	34	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	17	10	50	52	34	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	17	11	0	52	34	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	17	11	10	52	34	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	17	11	20	52	34	0	0	0	0	0	0	0	65.44	0	0	12.8
2009	5	17	11	30	52	34	0	0	0	0	0	0	0	65.59	0	0	12.8
2009	5	17	11	40	52	34	0	0	0	0	0	0	0	65.77	0	0	12.8
2009	5	17	11	50	52	34	0	0	0	0	0	0	0	65.93	0	0	12.8
2009	5	17	12	0	52	33	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	17	12	10	52	33	0	0	0	0	0	0	0	66.24	0	0	12.8
2009	5	17	12	20	52	33	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	17	12	30	52	34	0	0	0	0	0	0	0	66.56	0	0	13
2009	5	17	12	40	52	34	0	0	0	0	0	0	0	66.74	0	0	13
2009	5	17	12	50	52	34	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	17	13	0	52	34	0	0	0	0	0	0	0	67.06	0	0	13
2009	5	17	13	10	52	34	0	0	0	0	0	0	0	67.23	0	0	13
2009	5	17	13	20	52	33	0	0	0	0	0	0	0	67.41	0	0	13
2009	5	17	13	30	52	34	0	0	0	0	0	0	0	67.55	0	0	13
2009	5	17	13	40	52	33	0	0	0	0	0	0	0	67.68	0	0	13
2009	5	17	13	50	52	33	0	0	0	0	0	0	0	67.86	0	0	13
2009	5	17	14	0	52	33	0	0	0	0	0	0	0	67.98	0	0	13
2009	5	17	14	10	52	33	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	17	14	20	52	34	0	0	0	0	0	0	0	68.22	0	0	13
2009	5	17	14	30	52	33	0	0	0	0	0	0	0	68.31	0	0	13
2009	5	17	14	40	52	34	0	0	0	0	0	0	0	68.4	0	0	13
2009	5	17	14	50	52	34	0	0	0	0	0	0	0	68.5	0	0	13
2009	5	17	15	0	52	33	0	0	0	0	0	0	0	68.59	0	0	13
2009	5	17	15	10	52	33	0	0	0	0	0	0	0	68.67	0	0	13
2009	5	17	15	20	52	33	0	0	0	0	0	0	0	68.74	0	0	13
2009	5	17	15	30	52	33	0	0	0	0	0	0	0	68.81	0	0	13
2009	5	17	15	40	52	33	0	0	0	0	0	0	0	68.9	0	0	13
2009	5	17	15	50	52	33	0	0	0	0	0	0	0	68.99	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	0	52	33	0	0	0	0	0	0	0	69.06	0	0	13
2009	5	17	16	10	52	33	0	0	0	0	0	0	0	69.08	0	0	13
2009	5	17	16	20	52	32	0	0	0	0	0	0	0	69.1	0	0	13
2009	5	17	16	30	52	33	0	0	0	0	0	0	0	69.13	0	0	13
2009	5	17	16	40	52	33	0	0	0	0	0	0	0	69.15	0	0	13
2009	5	17	16	50	52	33	0	0	0	0	0	0	0	69.17	0	0	13
2009	5	17	17	0	52	33	0	0	0	0	0	0	0	69.19	0	0	13
2009	5	17	17	10	52	33	0	0	0	0	0	0	0	69.19	0	0	13
2009	5	17	17	20	52	33	0	0	0	0	0	0	0	69.21	0	0	13
2009	5	17	17	30	52	33	0	0	0	0	0	0	0	69.21	0	0	13
2009	5	17	17	40	52	32	0	0	0	0	0	0	0	69.22	0	0	13
2009	5	17	17	50	52	33	0	0	0	0	0	0	0	69.22	0	0	13
2009	5	17	18	0	52	33	0	0	0	0	0	0	0	69.22	0	0	12.8
2009	5	17	18	10	52	33	0	0	0	0	0	0	0	69.22	0	0	12.6
2009	5	17	18	20	52	33	0	0	0	0	0	0	0	69.21	0	0	12.6
2009	5	17	18	30	52	33	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	17	18	40	52	32	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	17	18	50	52	33	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	17	19	0	52	33	0	0	0	0	0	0	0	69.13	0	0	12.4
2009	5	17	19	10	52	33	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	17	19	20	52	34	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	17	19	30	52	33	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	17	19	40	52	33	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	17	19	50	52	33	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	17	20	0	52	33	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	17	20	10	52	32	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	17	20	20	52	33	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	17	20	30	52	32	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	17	20	40	52	32	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	17	20	50	52	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	17	21	0	52	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	17	21	10	52	34	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	17	21	20	52	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	17	21	30	52	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	17	21	40	52	33	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	17	21	50	52	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	17	22	0	52	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	17	22	10	52	33	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	17	22	20	52	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	17	22	30	52	33	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	17	22	40	52	33	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	17	22	50	52	33	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	17	23	0	52	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	17	23	10	52	33	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	17	23	20	52	33	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	17	23	30	52	33	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	17	23	40	52	33	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	17	23	50	52	34	0	0	0	0	0	0	0	67.48	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	0	52	33	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	18	0	10	52	33	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	18	0	20	52	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	18	0	30	52	33	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	18	0	40	52	34	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	18	0	50	52	33	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	18	1	0	52	34	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	18	1	10	52	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	18	1	20	52	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	18	1	30	52	33	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	18	1	40	52	33	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	18	1	50	52	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	18	2	0	52	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	18	2	10	52	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	18	2	20	52	33	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	18	2	30	52	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	18	2	40	52	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	18	2	50	52	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	18	3	0	52	34	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	18	3	10	52	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	18	3	20	52	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	18	3	30	52	33	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	18	3	40	52	34	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	18	3	50	52	32	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	18	4	0	52	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	18	4	10	52	34	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	18	4	20	52	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	18	4	30	52	33	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	18	4	40	52	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	18	4	50	52	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	18	5	0	52	33	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	18	5	10	52	33	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	18	5	20	52	33	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	18	5	30	52	33	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	18	5	40	52	33	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	18	5	50	52	33	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	18	6	0	52	33	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	18	6	10	52	34	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	18	6	20	52	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	18	6	30	52	34	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	18	6	40	52	34	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	18	6	50	52	33	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	18	7	0	52	34	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	18	7	10	52	33	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	18	7	20	52	34	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	18	7	30	52	33	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	18	7	40	52	34	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	18	7	50	52	33	0	0	0	0	0	0	0	64.45	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	0	52	33	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	18	8	10	52	33	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	18	8	20	52	34	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	18	8	30	52	33	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	18	8	40	52	33	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	18	8	50	52	34	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	18	9	0	52	33	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	18	9	10	52	33	0	0	0	0	0	0	0	64.81	0	0	12.2
2009	5	18	9	20	52	34	0	0	0	0	0	0	0	64.98	0	0	12.4
2009	5	18	9	30	52	34	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	18	9	40	52	33	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	18	9	50	52	33	0	0	0	0	0	0	0	65.12	0	0	12.4
2009	5	18	10	0	52	33	0	0	0	0	0	0	0	65.25	0	0	12.6
2009	5	18	10	10	52	34	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	18	10	20	52	34	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	18	10	30	52	33	0	0	0	0	0	0	0	65.71	0	0	12.6
2009	5	18	10	40	52	34	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	18	10	50	52	34	0	0	0	0	0	0	0	66.02	0	0	12.8
2009	5	18	11	0	52	33	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	18	11	10	52	34	0	0	0	0	0	0	0	66.34	0	0	12.8
2009	5	18	11	20	52	33	0	0	0	0	0	0	0	66.51	0	0	12.8
2009	5	18	11	30	52	33	0	0	0	0	0	0	0	66.65	0	0	12.8
2009	5	18	11	40	52	34	0	0	0	0	0	0	0	66.79	0	0	12.8
2009	5	18	11	50	52	33	0	0	0	0	0	0	0	66.96	0	0	12.8
2009	5	18	12	0	52	34	0	0	0	0	0	0	0	67.12	0	0	12.8
2009	5	18	12	10	52	34	0	0	0	0	0	0	0	67.26	0	0	13
2009	5	18	12	20	52	33	0	0	0	0	0	0	0	67.15	0	0	12.6
2009	5	18	12	30	52	34	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	18	12	40	52	34	0	0	0	0	0	0	0	67.24	0	0	12.8
2009	5	18	12	50	52	34	0	0	0	0	0	0	0	67.23	0	0	12.6
2009	5	18	13	0	52	33	0	0	0	0	0	0	0	67.28	0	0	12.8
2009	5	18	13	10	52	34	0	0	0	0	0	0	0	67.68	0	0	13
2009	5	18	13	20	52	33	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	18	13	30	52	33	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	18	13	40	52	34	0	0	0	0	0	0	0	68.29	0	0	13.2
2009	5	18	13	50	52	33	0	0	0	0	0	0	0	68.4	0	0	13.2
2009	5	18	14	0	52	33	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	18	14	10	52	34	0	0	0	0	0	0	0	68.59	0	0	13.2
2009	5	18	14	20	52	33	0	0	0	0	0	0	0	68.61	0	0	13
2009	5	18	14	30	52	33	0	0	0	0	0	0	0	68.65	0	0	13.2
2009	5	18	14	40	52	33	0	0	0	0	0	0	0	68.68	0	0	13.2
2009	5	18	14	50	52	33	0	0	0	0	0	0	0	68.67	0	0	13.2
2009	5	18	15	0	52	33	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	18	15	10	52	33	0	0	0	0	0	0	0	68.68	0	0	13.2
2009	5	18	15	20	52	32	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	18	15	30	52	33	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	18	15	40	52	33	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	18	15	50	52	33	0	0	0	0	0	0	0	68.83	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	0	52	33	0	0	0	0	0	0	0	68.76	0	0	12.6
2009	5	18	16	10	52	33	0	0	0	0	0	0	0	68.72	0	0	12.6
2009	5	18	16	20	52	33	0	0	0	0	0	0	0	68.77	0	0	13.2
2009	5	18	16	30	52	33	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	18	16	40	52	33	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	18	16	50	52	33	0	0	0	0	0	0	0	68.88	0	0	12.8
2009	5	18	17	0	52	33	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	18	17	10	52	34	0	0	0	0	0	0	0	68.95	0	0	13
2009	5	18	17	20	52	33	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	18	17	30	52	32	0	0	0	0	0	0	0	68.95	0	0	12.6
2009	5	18	17	40	52	33	0	0	0	0	0	0	0	68.9	0	0	12.4
2009	5	18	17	50	52	33	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	18	18	0	52	33	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	18	18	10	52	34	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	18	18	20	52	32	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	18	18	30	52	33	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	18	18	40	52	32	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	18	18	50	52	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	18	19	0	52	33	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	18	19	10	52	33	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	18	19	20	52	33	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	18	19	30	52	33	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	18	19	40	52	33	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	18	19	50	52	32	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	18	20	0	52	33	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	18	20	10	52	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	18	20	20	52	33	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	18	20	30	52	32	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	18	20	40	52	33	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	18	20	50	52	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	18	21	0	52	32	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	18	21	10	52	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	18	21	20	52	33	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	18	21	30	52	33	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	18	21	40	52	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	18	21	50	52	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	18	22	0	52	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	18	22	10	52	33	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	18	22	20	52	34	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	18	22	30	52	33	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	18	22	40	52	34	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	18	22	50	52	33	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	18	23	0	52	33	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	18	23	10	52	33	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	18	23	20	52	33	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	18	23	30	52	33	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	18	23	40	52	33	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	18	23	50	52	34	0	0	0	0	0	0	0	67.37	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	0	52	33	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	19	0	10	52	33	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	19	0	20	52	34	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	19	0	30	52	34	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	19	0	40	52	33	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	19	0	50	52	33	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	19	1	0	52	33	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	19	1	10	52	32	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	19	1	20	52	33	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	19	1	30	52	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	19	1	40	52	34	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	19	1	50	52	33	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	19	2	0	52	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	19	2	10	52	33	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	19	2	20	52	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	19	2	30	52	34	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	19	2	40	52	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	19	2	50	52	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	19	3	0	52	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	19	3	10	52	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	19	3	20	52	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	19	3	30	52	33	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	19	3	40	52	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	19	3	50	52	33	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	19	4	0	52	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	19	4	10	52	34	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	19	4	20	52	34	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	19	4	30	52	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	19	4	40	52	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	19	4	50	52	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	19	5	0	52	33	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	19	5	10	52	33	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	19	5	20	52	33	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	19	5	30	52	33	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	19	5	40	52	33	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	19	5	50	52	33	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	19	6	0	52	33	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	19	6	10	52	34	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	19	6	20	52	33	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	19	6	30	52	33	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	19	6	40	52	33	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	19	6	50	52	33	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	19	7	0	52	33	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	19	7	10	52	33	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	19	7	20	52	33	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	19	7	30	52	34	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	19	7	40	52	33	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	19	7	50	52	34	0	0	0	0	0	0	0	65.26	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	0	52	34	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	19	8	10	52	33	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	19	8	20	52	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	19	8	30	52	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	19	8	40	52	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	19	8	50	52	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	19	9	0	52	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	19	9	10	52	33	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	19	9	20	52	34	0	0	0	0	0	0	0	65.7	0	0	12.2
2009	5	19	9	30	52	34	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	19	9	40	52	33	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	19	9	50	52	33	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	19	10	0	52	33	0	0	0	0	0	0	0	66.06	0	0	12.6
2009	5	19	10	10	52	33	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	19	10	20	52	34	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	19	10	30	52	33	0	0	0	0	0	0	0	66.42	0	0	12.6
2009	5	19	10	40	52	33	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	19	10	50	52	33	0	0	0	0	0	0	0	66.67	0	0	12.6
2009	5	19	11	0	52	33	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	19	11	11	20	33	0	0	0	0	0	0	0	66.79	0	0	12.8
2009	5	19	11	21	20	33	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	19	11	31	20	33	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	19	11	41	20	33	0	0	0	0	0	0	0	67.26	0	0	12.8
2009	5	19	11	51	20	33	0	0	0	0	0	0	0	67.39	0	0	12.8
2009	5	19	12	1	20	33	0	0	0	0	0	0	0	67.55	0	0	12.8
2009	5	19	12	11	20	33	0	0	0	0	0	0	0	67.68	0	0	12.8
2009	5	19	12	21	20	33	0	0	0	0	0	0	0	67.82	0	0	13
2009	5	19	12	31	20	33	0	0	0	0	0	0	0	67.96	0	0	12.8
2009	5	19	12	41	20	33	0	0	0	0	0	0	0	67.77	0	0	12.6
2009	5	19	12	51	20	32	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	19	13	1	20	33	0	0	0	0	0	0	0	67.89	0	0	13
2009	5	19	13	11	20	33	0	0	0	0	0	0	0	68.13	0	0	13
2009	5	19	13	21	20	33	0	0	0	0	0	0	0	68.36	0	0	13.2
2009	5	19	13	31	20	34	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	19	13	41	20	33	0	0	0	0	0	0	0	68.7	0	0	13.2
2009	5	19	13	51	20	33	0	0	0	0	0	0	0	68.76	0	0	13.2
2009	5	19	14	1	20	33	0	0	0	0	0	0	0	68.7	0	0	12.6
2009	5	19	14	11	20	33	0	0	0	0	0	0	0	68.63	0	0	12.6
2009	5	19	14	21	20	33	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	19	14	31	20	33	0	0	0	0	0	0	0	68.63	0	0	12.8
2009	5	19	14	41	20	33	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	19	14	51	20	32	0	0	0	0	0	0	0	68.86	0	0	13.2
2009	5	19	15	1	20	33	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	19	15	11	20	33	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	19	15	21	20	34	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	19	15	31	20	33	0	0	0	0	0	0	0	69.03	0	0	13.2
2009	5	19	15	41	20	33	0	0	0	0	0	0	0	68.94	0	0	12.6
2009	5	19	15	51	20	33	0	0	0	0	0	0	0	68.92	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	1	20	33	0	0	0	0	0	0	0	69.03	0	0	13.2
2009	5	19	16	11	20	33	0	0	0	0	0	0	0	68.99	0	0	12.6
2009	5	19	16	21	20	33	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	19	16	31	20	33	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	19	16	41	20	33	0	0	0	0	0	0	0	68.94	0	0	13.2
2009	5	19	16	51	20	33	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	19	17	1	20	33	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	19	17	11	20	33	0	0	0	0	0	0	0	69.01	0	0	13.2
2009	5	19	17	21	20	33	0	0	0	0	0	0	0	69.01	0	0	13.2
2009	5	19	17	31	20	33	0	0	0	0	0	0	0	68.99	0	0	13.2
2009	5	19	17	41	20	33	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	19	17	51	20	33	0	0	0	0	0	0	0	68.95	0	0	13
2009	5	19	18	1	20	33	0	0	0	0	0	0	0	68.92	0	0	12.8
2009	5	19	18	11	20	32	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	19	18	21	20	33	0	0	0	0	0	0	0	68.85	0	0	12.6
2009	5	19	18	31	20	33	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	19	18	41	20	33	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	19	18	51	20	33	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	19	19	1	20	33	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	19	19	11	20	33	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	19	19	21	20	32	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	19	19	31	20	33	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	19	19	41	20	33	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	19	19	51	20	33	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	19	20	1	20	33	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	19	20	11	20	33	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	19	20	21	20	33	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	19	20	31	20	34	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	19	20	41	20	33	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	19	20	51	20	33	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	19	21	1	20	33	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	19	21	11	20	33	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	19	21	21	20	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	19	21	31	20	33	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	19	21	41	20	33	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	19	21	51	20	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	19	22	1	20	32	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	19	22	11	20	33	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	19	22	21	20	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	19	22	31	20	32	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	19	22	41	20	33	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	19	22	51	20	34	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	19	23	1	20	33	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	19	23	11	20	33	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	19	23	21	20	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	19	23	31	20	33	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	19	23	41	20	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	19	23	51	20	33	0	0	0	0	0	0	0	67.03	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	1	20	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	20	0	11	20	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	20	0	21	20	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	20	0	31	20	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	20	0	41	20	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	20	0	51	20	34	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	20	1	1	20	33	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	20	1	11	20	33	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	20	1	21	20	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	20	1	31	20	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	20	1	41	20	34	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	20	1	51	20	34	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	20	2	1	20	34	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	20	2	11	20	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	20	2	21	20	34	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	20	2	31	20	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	20	2	41	20	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	20	2	51	20	34	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	20	3	1	20	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	20	3	11	20	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	20	3	21	20	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	20	3	31	20	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	20	3	41	20	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	20	3	51	20	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	20	4	1	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	20	4	11	20	34	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	20	4	21	20	34	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	20	4	31	20	34	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	20	4	41	20	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	20	4	51	20	33	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	20	5	1	20	33	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	20	5	11	20	33	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	20	5	21	20	34	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	20	5	31	20	34	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	20	5	41	20	33	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	20	5	51	20	34	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	20	6	1	20	34	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	20	6	11	20	33	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	20	6	21	20	34	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	20	6	31	20	34	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	20	6	41	20	33	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	20	6	51	20	34	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	20	7	1	20	34	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	20	7	11	20	33	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	20	7	21	20	33	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	20	7	31	20	33	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	20	7	41	20	33	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	20	7	51	20	34	0	0	0	0	0	0	0	63.61	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	1	20	34	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	20	8	11	20	34	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	20	8	21	20	34	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	20	8	31	20	34	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	20	8	41	20	34	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	20	8	51	20	34	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	20	9	1	20	34	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	20	9	11	20	33	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	20	9	21	20	33	0	0	0	0	0	0	0	64.06	0	0	12.4
2009	5	20	9	31	20	33	0	0	0	0	0	0	0	64.13	0	0	12.4
2009	5	20	9	41	20	33	0	0	0	0	0	0	0	64.26	0	0	12.6
2009	5	20	9	51	20	34	0	0	0	0	0	0	0	64.35	0	0	12.6
2009	5	20	10	1	20	34	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	20	10	11	20	33	0	0	0	0	0	0	0	64.58	0	0	12.6
2009	5	20	10	21	20	34	0	0	0	0	0	0	0	64.71	0	0	12.6
2009	5	20	10	31	20	34	0	0	0	0	0	0	0	64.83	0	0	12.6
2009	5	20	10	41	20	33	0	0	0	0	0	0	0	64.96	0	0	12.8
2009	5	20	10	51	20	33	0	0	0	0	0	0	0	65.08	0	0	12.8
2009	5	20	11	1	20	33	0	0	0	0	0	0	0	65.23	0	0	12.8
2009	5	20	11	11	20	33	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	20	11	21	20	33	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	20	11	31	20	33	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	20	11	41	20	33	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	20	11	51	20	33	0	0	0	0	0	0	0	65.93	0	0	12.8
2009	5	20	12	1	20	33	0	0	0	0	0	0	0	66.09	0	0	13
2009	5	20	12	11	20	33	0	0	0	0	0	0	0	66.2	0	0	13
2009	5	20	12	21	20	33	0	0	0	0	0	0	0	66.36	0	0	13
2009	5	20	12	31	20	33	0	0	0	0	0	0	0	66.49	0	0	13
2009	5	20	12	41	20	34	0	0	0	0	0	0	0	66.61	0	0	13.2
2009	5	20	12	51	20	34	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	20	13	1	20	34	0	0	0	0	0	0	0	66.9	0	0	13.2
2009	5	20	13	11	20	34	0	0	0	0	0	0	0	67.01	0	0	13.2
2009	5	20	13	21	20	34	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	20	13	31	20	34	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	20	13	41	20	33	0	0	0	0	0	0	0	67.41	0	0	13.2
2009	5	20	13	51	20	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	20	14	1	20	33	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	20	14	11	20	33	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	20	14	21	20	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	20	14	31	20	33	0	0	0	0	0	0	0	67.96	0	0	13.2
2009	5	20	14	41	20	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	20	14	51	20	33	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	20	15	1	20	33	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	20	15	11	20	33	0	0	0	0	0	0	0	68.29	0	0	13
2009	5	20	15	21	20	33	0	0	0	0	0	0	0	68.36	0	0	13.2
2009	5	20	15	31	20	33	0	0	0	0	0	0	0	68.43	0	0	13
2009	5	20	15	41	20	33	0	0	0	0	0	0	0	68.5	0	0	13
2009	5	20	15	51	20	33	0	0	0	0	0	0	0	68.54	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	1	20	33	0	0	0	0	0	0	0	68.59	0	0	13
2009	5	20	16	11	20	33	0	0	0	0	0	0	0	68.65	0	0	13
2009	5	20	16	21	20	33	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	20	16	31	20	33	0	0	0	0	0	0	0	68.7	0	0	13
2009	5	20	16	41	20	32	0	0	0	0	0	0	0	68.76	0	0	13
2009	5	20	16	51	20	33	0	0	0	0	0	0	0	68.76	0	0	13
2009	5	20	17	1	20	33	0	0	0	0	0	0	0	68.79	0	0	13
2009	5	20	17	11	20	33	0	0	0	0	0	0	0	68.83	0	0	13
2009	5	20	17	21	20	33	0	0	0	0	0	0	0	68.83	0	0	13
2009	5	20	17	31	20	33	0	0	0	0	0	0	0	68.85	0	0	13
2009	5	20	17	41	20	33	0	0	0	0	0	0	0	68.86	0	0	13
2009	5	20	17	51	20	33	0	0	0	0	0	0	0	68.86	0	0	13
2009	5	20	18	1	20	33	0	0	0	0	0	0	0	68.88	0	0	12.8
2009	5	20	18	11	20	34	0	0	0	0	0	0	0	68.86	0	0	12.6
2009	5	20	18	21	20	34	0	0	0	0	0	0	0	68.85	0	0	12.6
2009	5	20	18	31	20	32	0	0	0	0	0	0	0	68.83	0	0	12.4
2009	5	20	18	41	20	33	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	20	18	51	20	34	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	20	19	1	20	33	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	20	19	11	20	33	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	20	19	21	20	32	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	20	19	31	20	33	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	20	19	41	20	34	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	20	19	51	20	33	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	20	20	1	20	32	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	20	20	11	20	32	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	20	20	21	20	33	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	20	20	31	20	33	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	20	20	41	20	33	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	20	20	51	20	33	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	20	21	1	20	33	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	20	21	11	20	33	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	20	21	21	20	33	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	20	21	31	20	34	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	20	21	41	20	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	20	21	51	20	34	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	20	22	1	20	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	20	22	11	20	32	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	20	22	21	20	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	20	22	31	20	34	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	20	22	41	20	34	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	20	22	51	20	33	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	20	23	1	20	33	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	20	23	11	20	34	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	20	23	21	20	33	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	20	23	31	20	33	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	20	23	41	20	33	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	20	23	51	20	34	0	0	0	0	0	0	0	67.12	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	1	20	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	21	0	11	20	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	21	0	21	20	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	21	0	31	20	33	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	21	0	41	20	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	21	0	51	20	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	21	1	1	20	34	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	21	1	11	20	34	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	21	1	21	20	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	21	1	31	20	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	21	1	41	20	32	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	21	1	51	20	34	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	21	2	1	20	34	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	21	2	11	20	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	21	2	21	20	33	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	21	2	31	20	33	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	21	2	41	20	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	21	2	51	20	34	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	21	3	1	20	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	21	3	11	20	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	21	3	21	20	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	21	3	31	20	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	21	3	41	20	33	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	21	3	51	20	34	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	21	4	1	20	34	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	21	4	11	20	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	21	4	21	20	34	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	21	4	31	20	33	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	21	4	41	20	33	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	21	4	51	20	33	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	21	5	1	20	33	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	21	5	11	20	33	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	21	5	21	20	33	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	21	5	31	20	34	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	21	5	41	20	33	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	21	5	51	20	34	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	21	6	1	20	33	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	21	6	11	20	33	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	21	6	21	20	34	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	21	6	31	20	34	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	21	6	41	20	34	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	21	6	51	20	34	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	21	7	1	20	34	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	21	7	11	20	34	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	21	7	21	20	33	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	21	7	31	20	34	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	21	7	41	20	33	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	21	7	51	20	34	0	0	0	0	0	0	0	63.7	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	1	20	34	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	21	8	11	20	33	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	21	8	21	20	33	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	21	8	31	20	33	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	21	8	41	20	33	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	21	8	51	20	33	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	21	9	1	20	34	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	21	9	11	20	34	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	21	9	21	20	33	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	21	9	31	20	34	0	0	0	0	0	0	0	64.22	0	0	12.4
2009	5	21	9	41	20	35	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	21	9	51	20	34	0	0	0	0	0	0	0	64.44	0	0	12.6
2009	5	21	10	1	20	34	0	0	0	0	0	0	0	64.54	0	0	12.6
2009	5	21	10	11	20	33	0	0	0	0	0	0	0	64.69	0	0	12.6
2009	5	21	10	21	20	33	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	21	10	31	20	34	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	21	10	41	20	33	0	0	0	0	0	0	0	65.07	0	0	12.8
2009	5	21	10	51	20	33	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	21	11	1	20	34	0	0	0	0	0	0	0	65.34	0	0	12.8
2009	5	21	11	11	20	34	0	0	0	0	0	0	0	65.5	0	0	12.8
2009	5	21	11	21	20	33	0	0	0	0	0	0	0	65.64	0	0	12.8
2009	5	21	11	31	20	34	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	21	11	41	20	33	0	0	0	0	0	0	0	65.95	0	0	12.8
2009	5	21	11	51	20	34	0	0	0	0	0	0	0	66.09	0	0	12.8
2009	5	21	12	1	20	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	21	12	11	20	33	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	21	12	21	20	33	0	0	0	0	0	0	0	66.54	0	0	13
2009	5	21	12	31	20	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	21	12	41	20	34	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	21	12	51	20	32	0	0	0	0	0	0	0	66.99	0	0	13.2
2009	5	21	13	1	20	34	0	0	0	0	0	0	0	67.12	0	0	13.2
2009	5	21	13	11	20	33	0	0	0	0	0	0	0	67.26	0	0	13.2
2009	5	21	13	21	20	33	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	21	13	31	20	33	0	0	0	0	0	0	0	67.51	0	0	13.2
2009	5	21	13	41	20	33	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	21	13	51	20	33	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	21	14	1	20	33	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	21	14	11	20	33	0	0	0	0	0	0	0	67.69	0	0	13
2009	5	21	14	21	20	34	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	21	14	31	20	33	0	0	0	0	0	0	0	68.02	0	0	13.2
2009	5	21	14	41	20	33	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	21	14	51	20	33	0	0	0	0	0	0	0	68.18	0	0	13.2
2009	5	21	15	1	20	33	0	0	0	0	0	0	0	68.27	0	0	13.2
2009	5	21	15	11	20	33	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	21	15	21	20	33	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	21	15	31	20	33	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	21	15	41	20	33	0	0	0	0	0	0	0	68.5	0	0	13.2
2009	5	21	15	51	20	33	0	0	0	0	0	0	0	68.52	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	1	20	33	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	21	16	11	20	33	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	21	16	21	20	33	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	21	16	31	20	33	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	21	16	41	20	33	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	21	16	51	20	33	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	21	17	1	20	33	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	21	17	11	20	34	0	0	0	0	0	0	0	68.56	0	0	13.2
2009	5	21	17	21	20	33	0	0	0	0	0	0	0	68.54	0	0	12.8
2009	5	21	17	31	20	33	0	0	0	0	0	0	0	68.5	0	0	12.6
2009	5	21	17	41	20	33	0	0	0	0	0	0	0	68.49	0	0	12.6
2009	5	21	17	51	20	33	0	0	0	0	0	0	0	68.49	0	0	13
2009	5	21	18	1	20	33	0	0	0	0	0	0	0	68.49	0	0	12.6
2009	5	21	18	11	20	33	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	21	18	21	20	33	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	21	18	31	20	34	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	21	18	41	20	33	0	0	0	0	0	0	0	68.41	0	0	12.4
2009	5	21	18	51	20	33	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	21	19	1	20	33	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	21	19	11	20	33	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	21	19	21	20	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	21	19	31	20	33	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	21	19	41	20	33	0	0	0	0	0	0	0	68.16	0	0	12.2
2009	5	21	19	51	20	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	21	20	1	20	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	21	20	11	20	32	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	21	20	21	20	32	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	21	20	31	20	32	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	21	20	41	20	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	21	20	51	20	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	21	21	1	20	33	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	21	21	11	20	33	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	21	21	21	20	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	21	21	31	20	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	21	21	41	20	33	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	21	21	51	20	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	21	22	1	20	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	21	22	11	20	33	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	21	22	21	20	32	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	21	22	31	20	34	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	21	22	41	20	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	21	22	51	20	34	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	21	23	1	20	33	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	21	23	11	20	33	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	21	23	21	20	33	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	21	23	31	20	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	21	23	41	20	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	21	23	51	20	33	0	0	0	0	0	0	0	66.4	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	1	20	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	22	0	11	20	33	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	22	0	21	20	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	22	0	31	20	33	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	22	0	41	20	34	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	22	0	51	20	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	22	1	1	20	34	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	22	1	11	20	32	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	22	1	21	20	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	22	1	31	20	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	22	1	41	20	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	22	1	51	20	33	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	22	2	1	20	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	22	2	11	20	33	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	22	2	21	20	34	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	22	2	31	20	33	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	22	2	41	20	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	22	2	51	20	34	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	22	3	1	20	33	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	22	3	11	20	34	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	22	3	21	20	34	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	22	3	31	20	34	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	22	3	41	20	34	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	22	3	51	20	34	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	22	4	1	20	33	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	22	4	11	20	33	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	22	4	21	20	34	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	22	4	31	20	34	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	22	4	41	20	34	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	22	4	51	20	34	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	22	5	1	20	33	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	22	5	11	20	34	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	22	5	21	20	34	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	22	5	31	20	34	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	22	5	41	20	34	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	22	5	51	20	34	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	22	6	1	20	34	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	22	6	11	20	35	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	22	6	21	20	33	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	22	6	31	20	34	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	22	6	41	20	33	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	22	6	51	20	35	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	22	7	1	20	34	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	22	7	11	20	33	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	22	7	21	20	34	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	22	7	31	20	34	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	22	7	41	20	34	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	22	7	51	20	33	0	0	0	0	0	0	0	63.23	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	1	20	34	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	22	8	11	20	35	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	22	8	21	20	33	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	22	8	31	20	34	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	22	8	41	20	34	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	22	8	51	20	34	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	22	9	1	20	34	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	22	9	11	20	34	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	22	9	21	20	34	0	0	0	0	0	0	0	63.75	0	0	12.2
2009	5	22	9	31	20	34	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	22	9	41	20	34	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	22	9	51	20	34	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	22	10	1	20	34	0	0	0	0	0	0	0	64.2	0	0	12.6
2009	5	22	10	11	20	34	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	22	10	21	20	34	0	0	0	0	0	0	0	64.45	0	0	12.6
2009	5	22	10	31	20	34	0	0	0	0	0	0	0	64.6	0	0	12.6
2009	5	22	10	41	20	34	0	0	0	0	0	0	0	64.74	0	0	12.8
2009	5	22	10	51	20	34	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	22	11	1	20	33	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	22	11	11	20	33	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	22	11	21	20	34	0	0	0	0	0	0	0	65.35	0	0	12.8
2009	5	22	11	31	20	33	0	0	0	0	0	0	0	65.52	0	0	12.8
2009	5	22	11	41	20	33	0	0	0	0	0	0	0	65.66	0	0	12.8
2009	5	22	11	51	20	34	0	0	0	0	0	0	0	65.82	0	0	12.8
2009	5	22	12	1	20	34	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	22	12	11	20	33	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	22	12	21	20	33	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	22	12	31	20	34	0	0	0	0	0	0	0	66.43	0	0	13
2009	5	22	12	41	20	34	0	0	0	0	0	0	0	66.58	0	0	13
2009	5	22	12	51	20	33	0	0	0	0	0	0	0	66.7	0	0	13
2009	5	22	13	1	20	34	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	22	13	11	20	34	0	0	0	0	0	0	0	67.01	0	0	13.2
2009	5	22	13	21	20	34	0	0	0	0	0	0	0	67.14	0	0	13.2
2009	5	22	13	31	20	33	0	0	0	0	0	0	0	67.3	0	0	13.2
2009	5	22	13	41	20	33	0	0	0	0	0	0	0	67.32	0	0	13.2
2009	5	22	13	51	20	33	0	0	0	0	0	0	0	67.46	0	0	13.2
2009	5	22	14	1	20	33	0	0	0	0	0	0	0	67.62	0	0	13.2
2009	5	22	14	11	20	33	0	0	0	0	0	0	0	67.73	0	0	13.2
2009	5	22	14	21	20	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	22	14	31	20	33	0	0	0	0	0	0	0	67.96	0	0	13.2
2009	5	22	14	41	20	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	22	14	51	20	33	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	22	15	1	20	33	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	22	15	11	20	33	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	22	15	21	20	33	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	22	15	31	20	33	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	22	15	41	20	33	0	0	0	0	0	0	0	67.82	0	0	12.4
2009	5	22	15	51	20	33	0	0	0	0	0	0	0	67.84	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	1	20	33	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	22	16	11	20	34	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	22	16	21	20	34	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	22	16	31	20	34	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	22	16	41	20	33	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	22	16	51	20	34	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	22	17	1	20	33	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	22	17	11	20	32	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	22	17	21	20	34	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	22	17	31	20	33	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	22	17	41	20	34	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	22	17	51	20	34	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	22	18	1	20	33	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	22	18	11	20	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	22	18	21	20	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	22	18	31	20	33	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	22	18	41	20	33	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	22	18	51	20	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	22	19	1	20	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	22	19	11	20	33	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	22	19	21	20	33	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	22	19	31	20	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	22	19	41	20	33	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	22	19	51	20	34	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	22	20	1	20	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	22	20	11	20	33	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	22	20	21	20	33	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	22	20	31	20	33	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	22	20	41	20	34	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	22	20	51	20	33	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	22	21	1	20	33	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	22	21	11	20	34	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	22	21	21	20	33	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	22	21	31	20	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	22	21	41	20	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	22	21	51	20	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	22	22	1	20	34	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	22	22	11	20	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	22	22	21	20	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	22	22	31	20	34	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	22	22	41	20	34	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	22	22	51	20	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	22	23	1	20	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	22	23	11	20	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	22	23	21	20	33	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	22	23	31	20	33	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	22	23	41	20	33	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	22	23	51	20	33	0	0	0	0	0	0	0	65.64	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	1	20	34	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	23	0	11	20	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	23	0	21	20	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	23	0	31	20	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	23	0	41	20	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	23	0	51	20	33	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	23	1	1	20	33	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	23	1	11	20	33	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	23	1	21	20	34	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	23	1	31	20	34	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	23	1	41	20	34	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	23	1	51	20	33	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	23	2	1	20	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	23	2	11	20	34	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	23	2	21	20	34	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	23	2	31	20	34	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	23	2	41	20	34	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	23	2	51	20	34	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	23	3	1	20	33	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	23	3	11	20	33	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	23	3	21	20	34	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	23	3	31	20	33	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	23	3	41	20	34	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	23	3	51	20	34	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	23	4	1	20	33	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	23	4	11	20	34	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	23	4	21	20	34	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	23	4	31	20	34	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	23	4	41	20	33	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	23	4	51	20	33	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	23	5	1	20	33	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	23	5	11	20	34	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	23	5	21	20	34	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	23	5	31	20	34	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	23	5	41	20	34	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	23	5	51	20	34	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	23	6	1	20	33	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	23	6	11	20	34	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	23	6	21	20	34	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	23	6	31	20	34	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	23	6	41	20	34	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	23	6	51	20	34	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	23	7	1	20	34	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	23	7	11	20	33	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	23	7	21	20	34	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	23	7	31	20	34	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	23	7	41	20	33	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	23	7	51	20	34	0	0	0	0	0	0	0	63.64	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	1	20	34	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	23	8	11	20	34	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	23	8	21	20	34	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	23	8	31	20	34	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	23	8	41	20	34	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	23	8	51	20	34	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	23	9	1	20	34	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	23	9	11	20	34	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	23	9	21	20	34	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	23	9	31	20	34	0	0	0	0	0	0	0	64.29	0	0	12.4
2009	5	23	9	41	20	34	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	23	9	51	20	34	0	0	0	0	0	0	0	64.49	0	0	12.6
2009	5	23	10	1	20	34	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	23	10	11	20	34	0	0	0	0	0	0	0	64.78	0	0	12.6
2009	5	23	10	21	20	34	0	0	0	0	0	0	0	64.89	0	0	12.6
2009	5	23	10	31	20	33	0	0	0	0	0	0	0	65.01	0	0	12.6
2009	5	23	10	41	20	34	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	23	10	51	20	33	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	23	11	1	20	34	0	0	0	0	0	0	0	65.46	0	0	12.8
2009	5	23	11	11	20	33	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	23	11	21	20	34	0	0	0	0	0	0	0	65.71	0	0	12.8
2009	5	23	11	31	20	34	0	0	0	0	0	0	0	65.88	0	0	12.8
2009	5	23	11	41	20	33	0	0	0	0	0	0	0	66.04	0	0	12.8
2009	5	23	11	51	20	33	0	0	0	0	0	0	0	66.18	0	0	12.8
2009	5	23	12	1	20	34	0	0	0	0	0	0	0	66.31	0	0	12.8
2009	5	23	12	11	20	33	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	23	12	21	20	34	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	23	12	31	20	34	0	0	0	0	0	0	0	66.78	0	0	13
2009	5	23	12	41	20	34	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	23	12	51	20	34	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	23	13	1	20	34	0	0	0	0	0	0	0	67.14	0	0	13
2009	5	23	13	11	20	33	0	0	0	0	0	0	0	67.23	0	0	13.2
2009	5	23	13	21	20	33	0	0	0	0	0	0	0	67.35	0	0	13.2
2009	5	23	13	31	20	34	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	23	13	41	20	33	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	23	13	51	20	34	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	23	14	1	20	33	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	23	14	11	20	33	0	0	0	0	0	0	0	67.71	0	0	13.2
2009	5	23	14	21	20	34	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	23	14	31	20	32	0	0	0	0	0	0	0	67.96	0	0	13.2
2009	5	23	14	41	20	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	23	14	51	20	33	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	23	15	1	20	32	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	23	15	11	20	33	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	23	15	21	20	33	0	0	0	0	0	0	0	67.73	0	0	12.6
2009	5	23	15	31	20	33	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	23	15	41	20	33	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	23	15	51	20	34	0	0	0	0	0	0	0	67.75	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	1	20	33	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	23	16	11	20	33	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	23	16	21	20	33	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	23	16	31	20	33	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	23	16	41	20	34	0	0	0	0	0	0	0	67.89	0	0	12.8
2009	5	23	16	51	20	34	0	0	0	0	0	0	0	67.96	0	0	13.4
2009	5	23	17	1	20	32	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	23	17	11	20	34	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	23	17	21	20	33	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	23	17	31	20	33	0	0	0	0	0	0	0	67.8	0	0	13.2
2009	5	23	17	41	20	33	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	23	17	51	20	34	0	0	0	0	0	0	0	67.69	0	0	13
2009	5	23	18	1	20	33	0	0	0	0	0	0	0	67.62	0	0	12.8
2009	5	23	18	11	20	33	0	0	0	0	0	0	0	67.57	0	0	12.6
2009	5	23	18	21	20	33	0	0	0	0	0	0	0	67.51	0	0	12.6
2009	5	23	18	31	20	33	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	23	18	41	20	33	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	23	18	51	20	33	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	23	19	1	20	33	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	23	19	11	20	33	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	23	19	21	20	33	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	23	19	31	20	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	23	19	41	20	32	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	23	19	51	20	33	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	23	20	1	20	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	23	20	11	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	23	20	21	20	34	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	23	20	31	20	33	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	23	20	41	20	33	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	23	20	51	20	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	23	21	1	20	33	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	23	21	11	20	33	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	23	21	21	20	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	23	21	31	20	33	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	23	21	41	20	34	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	23	21	51	20	34	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	23	22	1	20	33	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	23	22	11	20	34	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	23	22	21	20	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	23	22	31	20	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	23	22	41	20	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	23	22	51	20	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	23	23	1	20	33	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	23	23	11	20	32	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	23	23	21	20	33	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	23	23	31	20	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	23	23	41	20	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	23	23	51	20	34	0	0	0	0	0	0	0	65.89	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	1	20	33	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	24	0	11	20	33	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	24	0	21	20	34	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	24	0	31	20	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	24	0	41	20	34	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	24	0	51	20	34	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	24	1	1	20	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	24	1	11	20	33	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	24	1	21	20	34	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	24	1	31	20	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	24	1	41	20	33	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	24	1	51	20	34	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	24	2	1	20	33	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	24	2	11	20	34	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	24	2	21	20	34	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	24	2	31	20	33	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	24	2	41	20	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	24	2	51	20	33	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	24	3	1	20	34	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	24	3	11	20	33	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	24	3	21	20	33	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	24	3	31	20	34	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	24	3	41	20	34	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	24	3	51	20	34	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	24	4	1	20	34	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	24	4	11	20	34	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	24	4	21	20	33	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	24	4	31	20	33	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	24	4	41	20	33	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	24	4	51	20	34	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	24	5	1	20	33	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	24	5	11	20	34	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	24	5	21	20	33	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	24	5	31	20	34	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	24	5	41	20	34	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	24	5	51	20	34	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	24	6	1	20	34	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	24	6	11	20	33	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	24	6	21	20	33	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	24	6	31	20	33	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	24	6	41	20	33	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	24	6	51	20	33	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	24	7	1	20	34	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	24	7	11	20	34	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	24	7	21	20	34	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	24	7	31	20	34	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	24	7	41	20	34	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	24	7	51	20	34	0	0	0	0	0	0	0	63.41	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	1	20	34	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	24	8	11	20	33	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	24	8	21	20	34	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	24	8	31	20	33	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	24	8	41	20	34	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	24	8	51	20	33	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	24	9	1	20	34	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	24	9	11	20	34	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	24	9	21	20	34	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	24	9	31	20	34	0	0	0	0	0	0	0	64.02	0	0	12.4
2009	5	24	9	41	20	33	0	0	0	0	0	0	0	64.13	0	0	12.4
2009	5	24	9	51	20	33	0	0	0	0	0	0	0	64.24	0	0	12.6
2009	5	24	10	1	20	34	0	0	0	0	0	0	0	64.35	0	0	12.6
2009	5	24	10	11	20	34	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	24	10	21	20	34	0	0	0	0	0	0	0	64.6	0	0	12.6
2009	5	24	10	31	20	33	0	0	0	0	0	0	0	64.72	0	0	12.6
2009	5	24	10	41	20	34	0	0	0	0	0	0	0	64.85	0	0	12.6
2009	5	24	10	51	20	34	0	0	0	0	0	0	0	64.99	0	0	12.8
2009	5	24	11	1	20	33	0	0	0	0	0	0	0	65.14	0	0	12.8
2009	5	24	11	11	20	34	0	0	0	0	0	0	0	65.26	0	0	12.8
2009	5	24	11	21	20	34	0	0	0	0	0	0	0	65.41	0	0	12.8
2009	5	24	11	31	20	33	0	0	0	0	0	0	0	65.57	0	0	12.8
2009	5	24	11	41	20	34	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	24	11	51	20	34	0	0	0	0	0	0	0	65.84	0	0	12.8
2009	5	24	12	1	20	33	0	0	0	0	0	0	0	65.98	0	0	12.8
2009	5	24	12	11	20	33	0	0	0	0	0	0	0	66.15	0	0	12.8
2009	5	24	12	21	20	34	0	0	0	0	0	0	0	66.27	0	0	13
2009	5	24	12	31	20	34	0	0	0	0	0	0	0	66.42	0	0	13
2009	5	24	12	41	20	34	0	0	0	0	0	0	0	66.58	0	0	13
2009	5	24	12	51	20	33	0	0	0	0	0	0	0	66.7	0	0	13.2
2009	5	24	13	1	20	33	0	0	0	0	0	0	0	66.83	0	0	13.2
2009	5	24	13	11	20	33	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	24	13	21	20	33	0	0	0	0	0	0	0	67.08	0	0	13.2
2009	5	24	13	31	20	33	0	0	0	0	0	0	0	67.21	0	0	13.2
2009	5	24	13	41	20	33	0	0	0	0	0	0	0	67.3	0	0	13.2
2009	5	24	13	51	20	33	0	0	0	0	0	0	0	67.41	0	0	13.2
2009	5	24	14	1	20	34	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	24	14	11	20	33	0	0	0	0	0	0	0	67.62	0	0	13.2
2009	5	24	14	21	20	33	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	24	14	31	20	32	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	24	14	41	20	34	0	0	0	0	0	0	0	67.86	0	0	13.2
2009	5	24	14	51	20	34	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	24	15	1	20	33	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	24	15	11	20	34	0	0	0	0	0	0	0	68.02	0	0	13.2
2009	5	24	15	21	20	34	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	24	15	31	20	33	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	24	15	41	20	32	0	0	0	0	0	0	0	68.13	0	0	13.2
2009	5	24	15	51	20	33	0	0	0	0	0	0	0	68.16	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	1	20	33	0	0	0	0	0	0	0	68.18	0	0	13.2
2009	5	24	16	11	20	33	0	0	0	0	0	0	0	68.2	0	0	13.2
2009	5	24	16	21	20	33	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	24	16	31	20	33	0	0	0	0	0	0	0	68.09	0	0	13.2
2009	5	24	16	41	20	33	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	24	16	51	20	32	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	24	17	1	20	33	0	0	0	0	0	0	0	68.14	0	0	13.2
2009	5	24	17	11	20	33	0	0	0	0	0	0	0	68.16	0	0	13.2
2009	5	24	17	21	20	32	0	0	0	0	0	0	0	68.16	0	0	13
2009	5	24	17	31	20	33	0	0	0	0	0	0	0	68.07	0	0	12.4
2009	5	24	17	41	20	32	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	24	17	51	20	33	0	0	0	0	0	0	0	67.98	0	0	12.4
2009	5	24	18	1	20	32	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	24	18	11	20	33	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	24	18	21	20	32	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	24	18	31	20	33	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	24	18	41	20	33	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	24	18	51	20	32	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	24	19	1	20	32	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	24	19	11	20	32	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	24	19	21	20	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	24	19	31	20	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	24	19	41	20	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	24	19	51	20	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	24	20	1	20	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	24	20	11	20	32	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	24	20	21	20	33	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	24	20	31	20	34	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	24	20	41	20	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	24	20	51	20	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	24	21	1	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	24	21	11	20	33	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	24	21	21	20	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	24	21	31	20	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	24	21	41	20	34	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	24	21	51	20	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	24	22	1	20	33	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	24	22	11	20	33	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	24	22	21	20	33	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	24	22	31	20	33	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	24	22	41	20	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	24	22	51	20	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	24	23	1	20	33	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	24	23	11	20	33	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	24	23	21	20	33	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	24	23	31	20	33	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	24	23	41	20	33	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	24	23	51	20	33	0	0	0	0	0	0	0	66.06	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	1	20	34	0	0	0	0	0	0	0	66	0	0	12
2009	5	25	0	11	20	34	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	25	0	21	20	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	25	0	31	20	34	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	25	0	41	20	34	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	25	0	51	20	34	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	25	1	1	20	34	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	25	1	11	20	33	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	25	1	21	20	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	25	1	31	20	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	25	1	41	20	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	25	1	51	20	34	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	25	2	1	20	33	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	25	2	11	20	34	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	25	2	21	20	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	25	2	31	20	33	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	25	2	41	20	33	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	25	2	51	20	33	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	25	3	1	20	33	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	25	3	11	20	34	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	25	3	21	20	34	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	25	3	31	20	34	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	25	3	41	20	33	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	25	3	51	20	34	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	25	4	1	20	33	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	25	4	11	20	34	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	25	4	21	20	34	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	25	4	31	20	33	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	25	4	41	20	33	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	25	4	51	20	33	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	25	5	1	20	34	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	25	5	11	20	34	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	25	5	21	20	33	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	25	5	31	20	34	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	25	5	41	20	34	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	25	5	51	20	34	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	25	6	1	20	34	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	25	6	11	20	33	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	25	6	21	20	33	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	25	6	31	20	34	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	25	6	41	20	34	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	25	6	51	20	34	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	25	7	1	20	33	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	25	7	11	20	34	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	25	7	21	20	34	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	25	7	31	20	34	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	25	7	41	20	34	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	25	7	51	20	34	0	0	0	0	0	0	0	63.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	1	20	34	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	25	8	11	20	34	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	25	8	21	20	34	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	25	8	31	20	34	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	25	8	41	20	34	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	25	8	51	20	34	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	25	9	1	20	34	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	25	9	11	20	34	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	25	9	21	20	34	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	25	9	31	20	33	0	0	0	0	0	0	0	64.08	0	0	12.4
2009	5	25	9	41	20	34	0	0	0	0	0	0	0	64.17	0	0	12.4
2009	5	25	9	51	20	34	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	25	10	1	20	34	0	0	0	0	0	0	0	64.38	0	0	12.6
2009	5	25	10	11	20	33	0	0	0	0	0	0	0	64.51	0	0	12.6
2009	5	25	10	21	20	33	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	25	10	31	20	33	0	0	0	0	0	0	0	64.76	0	0	12.6
2009	5	25	10	41	20	34	0	0	0	0	0	0	0	64.9	0	0	12.6
2009	5	25	10	51	20	34	0	0	0	0	0	0	0	65.03	0	0	12.6
2009	5	25	11	1	20	33	0	0	0	0	0	0	0	65.17	0	0	12.8
2009	5	25	11	11	20	34	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	25	11	21	20	34	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	25	11	31	20	34	0	0	0	0	0	0	0	65.62	0	0	12.8
2009	5	25	11	41	20	34	0	0	0	0	0	0	0	65.75	0	0	12.8
2009	5	25	11	51	20	33	0	0	0	0	0	0	0	65.91	0	0	12.8
2009	5	25	12	1	20	33	0	0	0	0	0	0	0	66.06	0	0	12.8
2009	5	25	12	11	20	34	0	0	0	0	0	0	0	66.22	0	0	12.8
2009	5	25	12	21	20	33	0	0	0	0	0	0	0	66.34	0	0	13
2009	5	25	12	31	20	33	0	0	0	0	0	0	0	66.51	0	0	13
2009	5	25	12	41	20	34	0	0	0	0	0	0	0	66.69	0	0	13
2009	5	25	12	51	20	33	0	0	0	0	0	0	0	66.83	0	0	13
2009	5	25	13	1	20	33	0	0	0	0	0	0	0	66.92	0	0	13.2
2009	5	25	13	11	20	33	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	25	13	21	20	33	0	0	0	0	0	0	0	67.17	0	0	13
2009	5	25	13	31	20	33	0	0	0	0	0	0	0	67.24	0	0	13
2009	5	25	13	41	20	33	0	0	0	0	0	0	0	67.39	0	0	13.2
2009	5	25	13	51	20	34	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	25	14	1	20	34	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	25	14	11	20	33	0	0	0	0	0	0	0	67.77	0	0	13.2
2009	5	25	14	21	20	33	0	0	0	0	0	0	0	67.64	0	0	12.6
2009	5	25	14	31	20	33	0	0	0	0	0	0	0	67.87	0	0	13.2
2009	5	25	14	41	20	33	0	0	0	0	0	0	0	68.07	0	0	13.2
2009	5	25	14	51	20	33	0	0	0	0	0	0	0	67.98	0	0	13
2009	5	25	15	1	20	34	0	0	0	0	0	0	0	68.23	0	0	13.2
2009	5	25	15	11	20	33	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	25	15	21	20	34	0	0	0	0	0	0	0	67.96	0	0	12.8
2009	5	25	15	31	20	33	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	25	15	41	20	33	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	25	15	51	20	33	0	0	0	0	0	0	0	68.23	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	1	20	34	0	0	0	0	0	0	0	68.2	0	0	13
2009	5	25	16	11	20	34	0	0	0	0	0	0	0	68.31	0	0	13.2
2009	5	25	16	21	20	34	0	0	0	0	0	0	0	68.36	0	0	13.2
2009	5	25	16	31	20	33	0	0	0	0	0	0	0	68.4	0	0	13.2
2009	5	25	16	41	20	33	0	0	0	0	0	0	0	68.32	0	0	12.8
2009	5	25	16	51	20	33	0	0	0	0	0	0	0	68.31	0	0	13.2
2009	5	25	17	1	20	33	0	0	0	0	0	0	0	68.34	0	0	13.2
2009	5	25	17	11	20	33	0	0	0	0	0	0	0	68.31	0	0	13.2
2009	5	25	17	21	20	33	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	25	17	31	20	34	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	25	17	41	20	33	0	0	0	0	0	0	0	68.11	0	0	12.4
2009	5	25	17	51	20	33	0	0	0	0	0	0	0	68.09	0	0	12.4
2009	5	25	18	1	20	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	25	18	11	20	33	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	25	18	21	20	33	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	25	18	31	20	32	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	25	18	41	20	34	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	25	18	51	20	33	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	25	19	1	20	33	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	25	19	11	20	33	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	25	19	21	20	34	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	25	19	31	20	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	25	19	41	20	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	25	19	51	20	33	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	25	20	1	20	33	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	25	20	11	20	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	25	20	21	20	34	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	25	20	31	20	33	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	25	20	41	20	32	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	25	20	51	20	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	25	21	1	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	25	21	11	20	33	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	25	21	21	20	33	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	25	21	31	20	33	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	25	21	41	20	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	25	21	51	20	33	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	25	22	1	20	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	25	22	11	20	33	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	25	22	21	20	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	25	22	31	20	33	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	25	22	41	20	34	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	25	22	51	20	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	25	23	1	20	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	25	23	11	20	33	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	25	23	21	20	33	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	25	23	31	20	33	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	25	23	41	20	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	25	23	51	20	34	0	0	0	0	0	0	0	66.42	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	1	20	33	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	26	0	11	20	33	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	26	0	21	20	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	26	0	31	20	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	26	0	41	20	32	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	26	0	51	20	34	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	26	1	1	20	33	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	26	1	11	20	34	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	26	1	21	20	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	26	1	31	20	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	26	1	41	20	34	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	26	1	51	20	34	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	26	2	1	20	34	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	26	2	11	20	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	26	2	21	20	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	26	2	31	20	33	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	26	2	41	20	33	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	26	2	51	20	34	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	26	3	1	20	34	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	26	3	11	20	33	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	26	3	21	20	33	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	26	3	31	20	33	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	26	3	41	20	33	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	26	3	51	20	34	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	26	4	1	20	33	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	26	4	11	20	33	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	26	4	21	20	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	26	4	31	20	34	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	26	4	41	20	34	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	26	4	51	20	33	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	26	5	1	20	34	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	26	5	11	20	33	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	26	5	21	20	33	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	26	5	31	20	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	26	5	41	20	33	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	26	5	51	20	34	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	26	6	1	20	34	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	26	6	11	20	33	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	26	6	21	20	34	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	26	6	31	20	33	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	26	6	41	20	33	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	26	6	51	20	34	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	26	7	1	20	34	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	26	7	11	20	33	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	26	7	21	20	34	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	26	7	31	20	33	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	26	7	41	20	34	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	26	7	51	20	34	0	0	0	0	0	0	0	63.95	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	1	20	34	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	26	8	11	20	34	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	26	8	21	20	34	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	26	8	31	20	34	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	26	8	41	20	34	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	26	8	51	20	33	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	26	9	1	20	34	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	26	9	11	20	34	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	26	9	21	20	33	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	26	9	31	20	34	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	26	9	41	20	34	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	26	9	51	20	34	0	0	0	0	0	0	0	64.8	0	0	12.6
2009	5	26	10	1	20	34	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	26	10	11	20	34	0	0	0	0	0	0	0	65.03	0	0	12.6
2009	5	26	10	21	20	34	0	0	0	0	0	0	0	65.14	0	0	12.6
2009	5	26	10	31	20	34	0	0	0	0	0	0	0	65.3	0	0	12.6
2009	5	26	10	41	20	33	0	0	0	0	0	0	0	65.44	0	0	12.6
2009	5	26	10	51	20	33	0	0	0	0	0	0	0	65.57	0	0	12.6
2009	5	26	11	1	20	34	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	26	11	11	20	34	0	0	0	0	0	0	0	65.86	0	0	12.8
2009	5	26	11	21	20	34	0	0	0	0	0	0	0	66	0	0	12.8
2009	5	26	11	31	20	34	0	0	0	0	0	0	0	66.15	0	0	12.8
2009	5	26	11	41	20	34	0	0	0	0	0	0	0	66.29	0	0	12.8
2009	5	26	11	51	20	34	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	26	12	1	20	33	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	26	12	11	20	34	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	26	12	21	20	33	0	0	0	0	0	0	0	66.87	0	0	12.8
2009	5	26	12	31	20	34	0	0	0	0	0	0	0	66.99	0	0	13
2009	5	26	12	41	20	33	0	0	0	0	0	0	0	67.15	0	0	13
2009	5	26	12	51	20	33	0	0	0	0	0	0	0	67.32	0	0	13
2009	5	26	13	1	20	33	0	0	0	0	0	0	0	67.35	0	0	13
2009	5	26	13	11	20	33	0	0	0	0	0	0	0	67.59	0	0	13
2009	5	26	13	21	20	33	0	0	0	0	0	0	0	67.46	0	0	13
2009	5	26	13	31	20	33	0	0	0	0	0	0	0	67.41	0	0	12.8
2009	5	26	13	41	20	35	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	26	13	51	20	33	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	26	14	1	20	33	0	0	0	0	0	0	0	68.14	0	0	13
2009	5	26	14	11	20	34	0	0	0	0	0	0	0	67.95	0	0	12.6
2009	5	26	14	21	20	33	0	0	0	0	0	0	0	67.91	0	0	12.6
2009	5	26	14	31	20	33	0	0	0	0	0	0	0	67.96	0	0	12.6
2009	5	26	14	41	20	33	0	0	0	0	0	0	0	68.29	0	0	13.2
2009	5	26	14	51	20	33	0	0	0	0	0	0	0	68.49	0	0	13.2
2009	5	26	15	1	20	33	0	0	0	0	0	0	0	68.63	0	0	13
2009	5	26	15	11	20	34	0	0	0	0	0	0	0	68.74	0	0	13
2009	5	26	15	21	20	32	0	0	0	0	0	0	0	68.56	0	0	12.6
2009	5	26	15	31	20	33	0	0	0	0	0	0	0	68.47	0	0	12.6
2009	5	26	15	41	20	33	0	0	0	0	0	0	0	68.45	0	0	12.6
2009	5	26	15	51	20	33	0	0	0	0	0	0	0	68.52	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	1	20	32	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	26	16	11	20	33	0	0	0	0	0	0	0	68.65	0	0	12.8
2009	5	26	16	21	20	33	0	0	0	0	0	0	0	68.54	0	0	12.4
2009	5	26	16	31	20	33	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	26	16	41	20	33	0	0	0	0	0	0	0	68.56	0	0	12.6
2009	5	26	16	51	20	33	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	26	17	1	20	33	0	0	0	0	0	0	0	68.52	0	0	12.6
2009	5	26	17	11	20	33	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	26	17	21	20	33	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	26	17	31	20	34	0	0	0	0	0	0	0	68.43	0	0	13
2009	5	26	17	41	20	33	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	26	17	51	20	32	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	26	18	1	20	33	0	0	0	0	0	0	0	68.49	0	0	12.8
2009	5	26	18	11	20	33	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	26	18	21	20	33	0	0	0	0	0	0	0	68.43	0	0	12.4
2009	5	26	18	31	20	33	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	26	18	41	20	33	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	26	18	51	20	34	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	26	19	1	20	33	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	26	19	11	20	33	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	26	19	21	20	33	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	26	19	31	20	33	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	26	19	41	20	34	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	26	19	51	20	32	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	26	20	1	20	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	26	20	11	20	34	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	26	20	21	20	33	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	26	20	31	20	33	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	26	20	41	20	34	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	26	20	51	20	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	26	21	1	20	34	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	26	21	11	20	33	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	26	21	21	20	33	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	26	21	31	20	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	26	21	41	20	34	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	26	21	51	20	33	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	26	22	1	20	33	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	26	22	11	20	33	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	26	22	21	20	33	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	26	22	31	20	33	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	26	22	41	20	33	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	26	22	51	20	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	26	23	1	20	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	26	23	11	20	33	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	26	23	21	20	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	26	23	31	20	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	26	23	41	20	33	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	26	23	51	20	33	0	0	0	0	0	0	0	66.76	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	1	20	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	27	0	11	20	33	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	27	0	21	20	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	27	0	31	20	34	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	27	0	41	20	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	27	0	51	20	33	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	27	1	1	20	34	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	27	1	11	20	34	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	27	1	21	20	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	27	1	31	20	33	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	27	1	41	20	33	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	27	1	51	20	33	0	0	0	0	0	0	0	66	0	0	12
2009	5	27	2	1	20	34	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	27	2	11	20	34	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	27	2	21	20	33	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	27	2	31	20	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	27	2	41	20	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	27	2	51	20	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	27	3	1	20	33	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	27	3	11	20	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	27	3	21	20	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	27	3	31	20	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	27	3	41	20	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	27	3	51	20	33	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	27	4	1	20	33	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	27	4	11	20	34	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	27	4	21	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	27	4	31	20	34	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	27	4	41	20	33	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	27	4	51	20	33	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	27	5	1	20	34	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	27	5	11	20	34	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	27	5	21	20	33	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	27	5	31	20	33	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	27	5	41	20	34	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	27	5	51	20	33	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	27	6	1	20	34	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	27	6	11	20	33	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	27	6	21	20	34	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	27	6	31	20	34	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	27	6	41	20	33	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	27	6	51	20	34	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	27	7	1	20	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	27	7	11	20	33	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	27	7	21	20	34	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	27	7	31	20	33	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	27	7	41	20	34	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	27	7	51	20	34	0	0	0	0	0	0	0	64.4	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	1	20	34	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	27	8	11	20	34	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	27	8	21	20	34	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	27	8	31	20	34	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	27	8	41	20	33	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	27	8	51	20	34	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	27	9	1	20	34	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	27	9	11	20	33	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	27	9	21	20	34	0	0	0	0	0	0	0	64.96	0	0	12.2
2009	5	27	9	31	20	33	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	27	9	41	20	34	0	0	0	0	0	0	0	65.17	0	0	12.4
2009	5	27	9	51	20	33	0	0	0	0	0	0	0	65.32	0	0	12.6
2009	5	27	10	1	20	33	0	0	0	0	0	0	0	65.43	0	0	12.6
2009	5	27	10	11	20	33	0	0	0	0	0	0	0	65.55	0	0	12.6
2009	5	27	10	21	20	34	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	27	10	31	20	33	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	27	10	41	20	33	0	0	0	0	0	0	0	66	0	0	12.6
2009	5	27	10	51	20	34	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	27	11	1	20	33	0	0	0	0	0	0	0	66.27	0	0	12.8
2009	5	27	11	11	20	33	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	27	11	21	20	34	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	27	11	31	20	33	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	27	11	41	20	34	0	0	0	0	0	0	0	66.83	0	0	12.8
2009	5	27	11	51	20	33	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	27	12	1	20	34	0	0	0	0	0	0	0	67.19	0	0	12.8
2009	5	27	12	11	20	34	0	0	0	0	0	0	0	67.33	0	0	12.8
2009	5	27	12	21	20	33	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	27	12	31	20	34	0	0	0	0	0	0	0	67.68	0	0	13
2009	5	27	12	41	20	33	0	0	0	0	0	0	0	67.86	0	0	13
2009	5	27	12	51	20	34	0	0	0	0	0	0	0	67.96	0	0	13
2009	5	27	13	1	20	33	0	0	0	0	0	0	0	68.02	0	0	12.8
2009	5	27	13	11	20	33	0	0	0	0	0	0	0	68.13	0	0	13.2
2009	5	27	13	21	20	33	0	0	0	0	0	0	0	68.27	0	0	13
2009	5	27	13	31	20	32	0	0	0	0	0	0	0	68.18	0	0	12.8
2009	5	27	13	41	20	32	0	0	0	0	0	0	0	68.16	0	0	12.8
2009	5	27	13	51	20	33	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	27	14	1	20	33	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	27	14	11	20	33	0	0	0	0	0	0	0	68.63	0	0	13
2009	5	27	14	21	20	33	0	0	0	0	0	0	0	68.9	0	0	13.2
2009	5	27	14	31	20	33	0	0	0	0	0	0	0	69.01	0	0	13.2
2009	5	27	14	41	20	32	0	0	0	0	0	0	0	69.12	0	0	13.2
2009	5	27	14	51	20	34	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	27	15	1	20	32	0	0	0	0	0	0	0	69.17	0	0	13
2009	5	27	15	11	20	33	0	0	0	0	0	0	0	68.97	0	0	12.6
2009	5	27	15	21	20	33	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	27	15	31	20	32	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	27	15	41	20	33	0	0	0	0	0	0	0	68.76	0	0	12.4
2009	5	27	15	51	20	33	0	0	0	0	0	0	0	68.76	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	1	20	33	0	0	0	0	0	0	0	68.81	0	0	12.4
2009	5	27	16	11	20	33	0	0	0	0	0	0	0	68.92	0	0	12.8
2009	5	27	16	21	20	33	0	0	0	0	0	0	0	69.1	0	0	13.4
2009	5	27	16	31	20	33	0	0	0	0	0	0	0	69.15	0	0	12.6
2009	5	27	16	41	20	33	0	0	0	0	0	0	0	69.24	0	0	13.4
2009	5	27	16	51	20	33	0	0	0	0	0	0	0	69.31	0	0	13.2
2009	5	27	17	1	20	33	0	0	0	0	0	0	0	69.3	0	0	12.8
2009	5	27	17	11	20	33	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	27	17	21	20	34	0	0	0	0	0	0	0	68.99	0	0	12.4
2009	5	27	17	31	20	33	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	27	17	41	20	33	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	27	17	51	20	34	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	27	18	1	20	33	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	27	18	11	20	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	18	21	20	33	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	27	18	31	20	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	18	41	20	33	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	18	51	20	34	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	27	19	1	20	32	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	27	19	11	20	33	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	27	19	21	20	33	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	27	19	31	20	33	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	27	19	41	20	33	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	27	19	51	20	34	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	27	20	1	20	33	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	27	20	11	20	33	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	27	20	21	20	33	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	27	20	31	20	33	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	27	20	41	20	32	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	27	20	51	20	33	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	27	21	1	20	34	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	27	21	11	20	33	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	27	21	21	20	33	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	27	21	31	20	32	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	27	21	41	20	33	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	27	21	51	20	34	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	27	22	1	20	33	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	27	22	11	20	33	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	27	22	21	20	33	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	27	22	31	20	33	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	27	22	41	20	33	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	27	22	51	20	33	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	27	23	1	20	33	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	27	23	11	20	33	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	27	23	21	20	34	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	27	23	31	20	33	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	27	23	41	20	33	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	27	23	51	20	33	0	0	0	0	0	0	0	67.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	1	20	33	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	28	0	11	20	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	28	0	21	20	32	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	28	0	31	20	33	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	28	0	41	20	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	28	0	51	20	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	28	1	1	20	34	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	28	1	11	20	33	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	28	1	21	20	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	28	1	31	20	34	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	28	1	41	20	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	28	1	51	20	33	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	28	2	1	20	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	28	2	11	20	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	28	2	21	20	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	28	2	31	20	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	28	2	41	20	34	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	28	2	51	20	33	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	28	3	1	20	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	28	3	11	20	33	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	28	3	21	20	33	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	28	3	31	20	33	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	28	3	41	20	34	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	28	3	51	20	33	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	28	4	1	20	33	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	28	4	11	20	33	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	28	4	21	20	33	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	28	4	31	20	34	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	28	4	41	20	34	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	28	4	51	20	34	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	28	5	1	20	34	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	28	5	11	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	28	5	21	20	33	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	28	5	31	20	34	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	28	5	41	20	34	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	28	5	51	20	34	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	28	6	1	20	34	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	28	6	11	20	34	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	28	6	21	20	33	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	28	6	31	20	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	28	6	41	20	34	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	28	6	51	20	33	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	28	7	1	20	34	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	28	7	11	20	34	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	28	7	21	20	33	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	28	7	31	20	34	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	28	7	41	20	34	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	28	7	51	20	34	0	0	0	0	0	0	0	64.67	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	1	20	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	28	8	11	20	33	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	28	8	21	20	34	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	28	8	31	20	34	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	28	8	41	20	33	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	28	8	51	20	34	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	28	9	1	20	34	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	28	9	11	20	34	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	28	9	21	20	33	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	28	9	31	20	34	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	28	9	41	20	33	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	28	9	51	20	34	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	28	10	1	20	33	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	28	10	11	20	34	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	28	10	21	20	33	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	28	10	31	20	34	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	28	10	41	20	34	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	28	10	51	20	34	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	28	11	1	20	34	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	28	11	11	20	33	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	28	11	21	20	34	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	28	11	31	20	33	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	28	11	41	20	33	0	0	0	0	0	0	0	66.18	0	0	12.4
2009	5	28	11	51	20	33	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	28	12	1	20	33	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	28	12	11	20	33	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	28	12	21	20	34	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	28	12	31	20	33	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	28	12	41	20	34	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	28	12	51	20	33	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	28	13	1	20	34	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	28	13	11	20	34	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	28	13	21	20	33	0	0	0	0	0	0	0	66.43	0	0	12.8
2009	5	28	13	31	20	33	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	28	13	41	20	33	0	0	0	0	0	0	0	66.61	0	0	12.8
2009	5	28	13	51	20	33	0	0	0	0	0	0	0	66.72	0	0	12.8
2009	5	28	14	1	20	32	0	0	0	0	0	0	0	66.85	0	0	12.8
2009	5	28	14	11	20	33	0	0	0	0	0	0	0	66.9	0	0	12.8
2009	5	28	14	21	20	34	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	28	14	31	20	33	0	0	0	0	0	0	0	66.9	0	0	12.8
2009	5	28	14	41	20	34	0	0	0	0	0	0	0	66.9	0	0	12.8
2009	5	28	14	51	20	33	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	28	15	1	20	33	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	28	15	11	20	33	0	0	0	0	0	0	0	67.05	0	0	12.8
2009	5	28	15	21	20	33	0	0	0	0	0	0	0	67.15	0	0	13
2009	5	28	15	31	20	33	0	0	0	0	0	0	0	67.3	0	0	13
2009	5	28	15	41	20	33	0	0	0	0	0	0	0	67.42	0	0	13
2009	5	28	15	51	20	33	0	0	0	0	0	0	0	67.55	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	1	20	33	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	28	16	11	20	34	0	0	0	0	0	0	0	67.75	0	0	13.2
2009	5	28	16	21	20	33	0	0	0	0	0	0	0	67.84	0	0	13.2
2009	5	28	16	31	20	32	0	0	0	0	0	0	0	67.91	0	0	13.2
2009	5	28	16	41	20	33	0	0	0	0	0	0	0	67.95	0	0	13.2
2009	5	28	16	51	20	34	0	0	0	0	0	0	0	67.98	0	0	13.2
2009	5	28	17	1	20	33	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	28	17	11	20	33	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	28	17	21	20	33	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	28	17	31	20	33	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	28	17	41	20	34	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	28	17	51	20	34	0	0	0	0	0	0	0	68.09	0	0	13
2009	5	28	18	1	20	32	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	28	18	11	20	33	0	0	0	0	0	0	0	68.09	0	0	12.6
2009	5	28	18	21	20	33	0	0	0	0	0	0	0	68.07	0	0	12.6
2009	5	28	18	31	20	33	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	28	18	41	20	33	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	28	18	51	20	33	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	28	19	1	20	33	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	28	19	11	20	33	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	28	19	21	20	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	28	19	31	20	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	28	19	41	20	33	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	28	19	51	20	33	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	28	20	1	20	33	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	28	20	11	20	34	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	28	20	21	20	33	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	28	20	31	20	34	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	28	20	41	20	33	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	28	20	51	20	33	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	28	21	1	20	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	28	21	11	20	33	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	28	21	21	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	28	21	31	20	33	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	28	21	41	20	33	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	28	21	51	20	33	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	28	22	1	20	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	28	22	11	20	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	28	22	21	20	34	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	28	22	31	20	34	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	28	22	41	20	34	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	28	22	51	20	33	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	28	23	1	20	34	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	28	23	11	20	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	28	23	21	20	33	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	28	23	31	20	33	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	28	23	41	20	33	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	28	23	51	20	33	0	0	0	0	0	0	0	66.49	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	1	20	33	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	29	0	11	20	34	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	29	0	21	20	34	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	29	0	31	20	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	29	0	41	20	34	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	29	0	51	20	33	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	29	1	1	20	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	29	1	11	20	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	29	1	21	20	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	29	1	31	20	33	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	29	1	41	20	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	29	1	51	20	34	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	29	2	1	20	34	0	0	0	0	0	0	0	66	0	0	12
2009	5	29	2	11	20	33	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	29	2	21	20	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	29	2	31	20	33	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	29	2	41	20	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	29	2	51	20	34	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	29	3	1	20	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	29	3	11	20	34	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	29	3	21	20	33	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	29	3	31	20	34	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	29	3	41	20	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	29	3	51	20	33	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	29	4	1	20	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	29	4	11	20	34	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	29	4	21	20	34	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	29	4	31	20	34	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	29	4	41	20	33	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	29	4	51	20	34	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	29	5	1	20	33	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	29	5	11	20	34	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	29	5	21	20	34	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	29	5	31	20	34	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	29	5	41	20	33	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	29	5	51	20	34	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	29	6	1	20	33	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	29	6	11	20	33	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	29	6	21	20	34	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	29	6	31	20	33	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	29	6	41	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	6	51	20	34	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	7	1	20	33	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	29	7	11	20	33	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	29	7	21	20	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	7	31	20	34	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	7	41	20	34	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	7	51	20	34	0	0	0	0	0	0	0	65.07	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	1	20	33	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	29	8	11	20	33	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	29	8	21	20	34	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	8	31	20	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	8	41	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	8	51	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	9	1	20	33	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	29	9	11	20	33	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	29	9	21	20	33	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	29	9	31	20	34	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	29	9	41	20	34	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	29	9	51	20	33	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	29	10	1	20	33	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	29	10	11	20	34	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	29	10	21	20	33	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	29	10	31	20	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	29	10	41	20	34	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	29	10	51	20	34	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	29	11	1	20	33	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	29	11	11	20	34	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	29	11	21	20	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	29	11	31	20	34	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	29	11	41	20	34	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	29	11	51	20	34	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	29	12	1	20	34	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	29	12	11	20	34	0	0	0	0	0	0	0	65.95	0	0	12.6
2009	5	29	12	21	20	33	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	29	12	31	20	33	0	0	0	0	0	0	0	66.11	0	0	12.6
2009	5	29	12	41	20	33	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	29	12	51	20	33	0	0	0	0	0	0	0	66.16	0	0	12.6
2009	5	29	13	1	20	33	0	0	0	0	0	0	0	66.18	0	0	12.6
2009	5	29	13	11	20	34	0	0	0	0	0	0	0	66.22	0	0	12.6
2009	5	29	13	21	20	33	0	0	0	0	0	0	0	66.33	0	0	12.6
2009	5	29	13	31	20	33	0	0	0	0	0	0	0	66.47	0	0	12.8
2009	5	29	13	41	20	34	0	0	0	0	0	0	0	66.45	0	0	12.6
2009	5	29	13	51	20	33	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	29	14	1	20	33	0	0	0	0	0	0	0	66.81	0	0	12.8
2009	5	29	14	11	20	32	0	0	0	0	0	0	0	66.76	0	0	12.6
2009	5	29	14	21	20	33	0	0	0	0	0	0	0	66.88	0	0	12.8
2009	5	29	14	31	20	33	0	0	0	0	0	0	0	67.03	0	0	12.8
2009	5	29	14	41	20	34	0	0	0	0	0	0	0	67.15	0	0	12.8
2009	5	29	14	51	20	33	0	0	0	0	0	0	0	67.23	0	0	12.8
2009	5	29	15	1	20	33	0	0	0	0	0	0	0	67.32	0	0	13
2009	5	29	15	11	20	34	0	0	0	0	0	0	0	67.44	0	0	13
2009	5	29	15	21	20	33	0	0	0	0	0	0	0	67.41	0	0	12.8
2009	5	29	15	31	20	33	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	29	15	41	20	33	0	0	0	0	0	0	0	67.41	0	0	12.8
2009	5	29	15	51	20	33	0	0	0	0	0	0	0	67.55	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	1	20	33	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	29	16	11	20	33	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	29	16	21	20	33	0	0	0	0	0	0	0	67.53	0	0	12.6
2009	5	29	16	31	20	33	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	29	16	41	20	33	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	29	16	51	20	33	0	0	0	0	0	0	0	67.64	0	0	12.6
2009	5	29	17	1	20	33	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	29	17	11	20	33	0	0	0	0	0	0	0	67.8	0	0	12.6
2009	5	29	17	21	20	34	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	29	17	31	20	33	0	0	0	0	0	0	0	67.86	0	0	12.6
2009	5	29	17	41	20	34	0	0	0	0	0	0	0	67.89	0	0	12.8
2009	5	29	17	51	20	33	0	0	0	0	0	0	0	67.84	0	0	12.6
2009	5	29	18	1	20	33	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	29	18	11	20	33	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	29	18	21	20	34	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	29	18	31	20	33	0	0	0	0	0	0	0	67.64	0	0	12.4
2009	5	29	18	41	20	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	29	18	51	20	34	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	29	19	1	20	33	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	29	19	11	20	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	29	19	21	20	33	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	29	19	31	20	33	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	29	19	41	20	34	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	29	19	51	20	33	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	29	20	1	20	33	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	29	20	11	20	33	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	29	20	21	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	29	20	31	20	33	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	29	20	41	20	33	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	29	20	51	20	33	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	29	21	1	20	34	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	29	21	11	20	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	29	21	21	20	32	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	29	21	31	20	33	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	29	21	41	20	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	29	21	51	20	33	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	22	1	20	34	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	29	22	11	20	34	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	29	22	21	20	33	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	29	22	31	20	33	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	29	22	41	20	34	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	29	22	51	20	33	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	29	23	1	20	33	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	29	23	11	20	33	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	29	23	21	20	33	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	29	23	31	20	33	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	29	23	41	20	33	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	29	23	51	20	33	0	0	0	0	0	0	0	65.91	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	1	20	34	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	30	0	11	20	34	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	30	0	21	20	34	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	30	0	31	20	33	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	30	0	41	20	33	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	30	0	51	20	33	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	30	1	1	20	33	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	30	1	11	20	33	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	30	1	21	20	34	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	30	1	31	20	33	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	30	1	41	20	34	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	30	1	51	20	33	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	30	2	1	20	34	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	30	2	11	20	33	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	30	2	21	20	33	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	30	2	31	20	34	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	30	2	41	20	33	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	30	2	51	20	34	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	30	3	1	20	33	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	30	3	11	20	34	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	30	3	21	20	34	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	3	31	20	34	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	30	3	41	20	34	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	30	3	51	20	33	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	30	4	1	20	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	30	4	11	20	34	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	30	4	21	20	33	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	30	4	31	20	34	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	30	4	41	20	33	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	30	4	51	20	34	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	30	5	1	20	34	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	30	5	11	20	34	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	30	5	21	20	33	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	30	5	31	20	33	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	30	5	41	20	34	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	30	5	51	20	33	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	30	6	1	20	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	30	6	11	20	33	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	30	6	21	20	34	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	30	6	31	20	33	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	30	6	41	20	33	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	30	6	51	20	34	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	30	7	1	20	34	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	30	7	11	20	34	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	30	7	21	20	33	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	30	7	31	20	34	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	30	7	41	20	33	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	30	7	51	20	34	0	0	0	0	0	0	0	64.63	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	1	20	34	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	30	8	11	20	33	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	30	8	21	20	34	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	30	8	31	20	33	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	30	8	41	20	34	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	30	8	51	20	33	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	30	9	1	20	33	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	30	9	11	20	34	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	30	9	21	20	33	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	30	9	31	20	34	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	30	9	41	20	34	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	30	9	51	20	33	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	30	10	1	20	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	30	10	11	20	33	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	30	10	21	20	33	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	30	10	31	20	34	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	30	10	41	20	34	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	30	10	51	20	34	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	30	11	1	20	33	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	30	11	11	20	34	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	30	11	21	20	33	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	30	11	31	20	33	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	30	11	41	20	34	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	30	11	51	20	34	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	30	12	1	20	33	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	30	12	11	20	34	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	30	12	21	20	33	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	30	12	31	20	33	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	30	12	41	20	34	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	30	12	51	20	33	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	30	13	1	20	33	0	0	0	0	0	0	0	65.79	0	0	12.6
2009	5	30	13	11	20	33	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	30	13	21	20	34	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	30	13	31	20	33	0	0	0	0	0	0	0	66.11	0	0	12.8
2009	5	30	13	41	20	34	0	0	0	0	0	0	0	66.33	0	0	12.8
2009	5	30	13	51	20	33	0	0	0	0	0	0	0	66.45	0	0	12.8
2009	5	30	14	1	20	33	0	0	0	0	0	0	0	66.56	0	0	12.8
2009	5	30	14	11	20	33	0	0	0	0	0	0	0	66.58	0	0	12.8
2009	5	30	14	21	20	33	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	30	14	31	20	33	0	0	0	0	0	0	0	66.67	0	0	12.8
2009	5	30	14	41	20	33	0	0	0	0	0	0	0	66.72	0	0	12.8
2009	5	30	14	51	20	34	0	0	0	0	0	0	0	66.76	0	0	12.8
2009	5	30	15	1	20	33	0	0	0	0	0	0	0	66.74	0	0	12.8
2009	5	30	15	11	20	33	0	0	0	0	0	0	0	66.72	0	0	12.6
2009	5	30	15	21	20	33	0	0	0	0	0	0	0	66.78	0	0	12.6
2009	5	30	15	31	20	33	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	30	15	41	20	33	0	0	0	0	0	0	0	66.87	0	0	12.6
2009	5	30	15	51	20	33	0	0	0	0	0	0	0	66.97	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	1	20	33	0	0	0	0	0	0	0	67.24	0	0	13
2009	5	30	16	11	20	34	0	0	0	0	0	0	0	67.41	0	0	12.8
2009	5	30	16	21	20	34	0	0	0	0	0	0	0	67.44	0	0	12.6
2009	5	30	16	31	20	33	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	30	16	41	20	33	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	30	16	51	20	34	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	30	17	1	20	33	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	30	17	11	20	33	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	30	17	21	20	34	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	30	17	31	20	33	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	30	17	41	20	33	0	0	0	0	0	0	0	67.33	0	0	12.6
2009	5	30	17	51	20	33	0	0	0	0	0	0	0	67.37	0	0	12.6
2009	5	30	18	1	20	33	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	30	18	11	20	34	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	30	18	21	20	34	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	30	18	31	20	33	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	30	18	41	20	33	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	30	18	51	20	33	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	30	19	1	20	33	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	30	19	11	20	33	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	30	19	21	20	33	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	30	19	31	20	33	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	30	19	41	20	33	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	30	19	51	20	33	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	30	20	1	20	33	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	30	20	11	20	33	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	30	20	21	20	33	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	30	20	31	20	33	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	30	20	41	20	33	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	30	20	51	20	33	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	30	21	1	20	34	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	30	21	11	20	33	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	30	21	21	20	33	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	30	21	31	20	34	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	30	21	41	20	33	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	30	21	51	20	33	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	30	22	1	20	32	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	30	22	11	20	34	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	30	22	21	20	33	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	30	22	31	20	34	0	0	0	0	0	0	0	66	0	0	12
2009	5	30	22	41	20	33	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	30	22	51	20	34	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	30	23	1	20	34	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	30	23	11	20	33	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	30	23	21	20	33	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	30	23	31	20	33	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	30	23	41	20	34	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	30	23	51	20	33	0	0	0	0	0	0	0	65.66	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	1	20	33	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	31	0	11	20	34	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	31	0	21	20	33	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	31	0	31	20	34	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	31	0	41	20	33	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	31	0	51	20	33	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	31	1	1	20	33	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	31	1	11	20	33	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	31	1	21	20	33	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	31	1	31	20	33	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	31	1	41	20	34	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	31	1	51	20	33	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	31	2	1	20	34	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	31	2	11	20	33	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	31	2	21	20	34	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	31	2	31	20	34	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	31	2	41	20	34	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	31	2	51	20	33	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	31	3	1	20	33	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	31	3	11	20	34	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	31	3	21	20	34	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	31	3	31	20	33	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	31	3	41	20	33	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	31	3	51	20	33	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	31	4	1	20	34	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	31	4	11	20	33	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	31	4	21	20	34	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	31	4	31	20	34	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	31	4	41	20	34	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	31	4	51	20	34	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	31	5	1	20	33	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	31	5	11	20	34	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	31	5	21	20	33	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	31	5	31	20	34	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	31	5	41	20	34	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	31	5	51	20	33	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	31	6	1	20	34	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	31	6	11	20	34	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	31	6	21	20	34	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	31	6	31	20	34	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	31	6	41	20	33	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	31	6	51	20	34	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	31	7	1	20	34	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	31	7	11	20	34	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	31	7	21	20	33	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	31	7	31	20	33	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	31	7	41	20	35	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	31	7	51	20	35	0	0	0	0	0	0	0	64.11	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	1	20	33	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	31	8	11	20	33	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	31	8	21	20	34	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	31	8	31	20	34	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	31	8	41	20	33	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	31	8	51	20	33	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	31	9	1	20	34	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	31	9	11	20	33	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	31	9	21	20	34	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	31	9	31	20	34	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	31	9	41	20	34	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	31	9	51	20	34	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	31	10	1	20	33	0	0	0	0	0	0	0	65.16	0	0	12.6
2009	5	31	10	11	20	34	0	0	0	0	0	0	0	65.26	0	0	12.6
2009	5	31	10	21	20	34	0	0	0	0	0	0	0	65.41	0	0	12.6
2009	5	31	10	31	20	33	0	0	0	0	0	0	0	65.53	0	0	12.6
2009	5	31	10	41	20	33	0	0	0	0	0	0	0	65.7	0	0	12.6
2009	5	31	10	51	20	33	0	0	0	0	0	0	0	65.84	0	0	12.6
2009	5	31	11	1	20	34	0	0	0	0	0	0	0	65.86	0	0	12.6
2009	5	31	11	11	20	33	0	0	0	0	0	0	0	66.09	0	0	12.6
2009	5	31	11	21	20	33	0	0	0	0	0	0	0	66.25	0	0	12.8
2009	5	31	11	31	20	33	0	0	0	0	0	0	0	66.36	0	0	12.8
2009	5	31	11	41	20	33	0	0	0	0	0	0	0	66.49	0	0	12.8
2009	5	31	11	51	20	33	0	0	0	0	0	0	0	66.63	0	0	12.8
2009	5	31	12	1	20	53	0	0	0	0	0	0	0	66.78	0	0	12.8
2009	5	31	12	11	20	33	0	0	0	0	0	0	0	66.92	0	0	12.8
2009	5	31	12	21	20	34	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	31	12	31	20	33	0	0	0	0	0	0	0	67.21	0	0	12.8
2009	5	31	12	41	20	33	0	0	0	0	0	0	0	67.37	0	0	12.8
2009	5	31	12	51	20	33	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	31	13	1	20	33	0	0	0	0	0	0	0	67.66	0	0	13
2009	5	31	13	11	20	33	0	0	0	0	0	0	0	67.8	0	0	13
2009	5	31	13	21	20	33	0	0	0	0	0	0	0	67.98	0	0	13
2009	5	31	13	31	20	33	0	0	0	0	0	0	0	67.87	0	0	12.6
2009	5	31	13	41	20	34	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	31	13	51	20	32	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	31	14	1	20	33	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	31	14	11	20	33	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	31	14	21	20	33	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	31	14	31	20	32	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	31	14	41	20	34	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	31	14	51	20	33	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	31	15	1	20	33	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	31	15	11	20	33	0	0	0	0	0	0	0	68.22	0	0	12.6
2009	5	31	15	21	20	33	0	0	0	0	0	0	0	68.2	0	0	12.4
2009	5	31	15	31	20	33	0	0	0	0	0	0	0	68.23	0	0	12.8
2009	5	31	15	41	20	33	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	31	15	51	20	34	0	0	0	0	0	0	0	68.29	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	1	20	33	0	0	0	0	0	0	0	68.16	0	0	12.6
2009	5	31	16	11	20	33	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	31	16	21	20	34	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	31	16	31	20	34	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	31	16	41	20	33	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	31	16	51	20	33	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	31	17	1	20	34	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	31	17	11	20	34	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	31	17	21	20	33	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	31	17	31	20	32	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	17	41	20	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	17	51	20	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	18	1	20	33	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	31	18	11	20	34	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	31	18	21	20	33	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	31	18	31	20	33	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	31	18	41	20	33	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	31	18	51	20	33	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	31	19	1	20	33	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	31	19	11	20	33	0	0	0	0	0	0	0	67.62	0	0	12.2
2009	5	31	19	21	20	33	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	31	19	31	20	33	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	31	19	41	20	33	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	31	19	51	20	33	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	31	20	1	20	33	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	31	20	11	20	33	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	31	20	21	20	33	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	31	20	31	20	33	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	31	20	41	20	33	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	31	20	51	20	34	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	31	21	1	20	33	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	31	21	11	20	33	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	31	21	21	20	33	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	31	21	31	20	34	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	31	21	41	20	34	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	31	21	51	20	33	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	31	22	1	20	34	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	31	22	11	20	34	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	31	22	21	20	34	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	31	22	31	20	34	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	31	22	41	20	33	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	31	22	51	20	34	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	31	23	1	20	33	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	31	23	11	20	33	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	31	23	21	20	33	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	31	23	31	20	33	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	31	23	41	20	34	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	31	23	51	20	34	0	0	0	0	0	0	0	65.93	0	0	12

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	0	52	0.3	2.3	0.5	102	130.1116	60.724
2009	5	1	0	10	52	0.3	2.3	0.51	95.6	130.1116	62.3433
2009	5	1	0	20	52	0.3	2.3	0.5	97.1	130.1116	61.5336
2009	5	1	0	30	52	0.3	2.3	0.46	97.8	130.1116	55.8661
2009	5	1	0	40	52	0.3	2.3	0.48	101.1	130.1116	57.8902
2009	5	1	0	50	52	0.3	2.3	0.43	102	130.1116	51.413
2009	5	1	1	0	52	0.3	2.3	0.55	104	130.1116	66.3915
2009	5	1	1	10	52	0.3	2.3	0.46	100.2	130.1116	56.2709
2009	5	1	1	20	52	0.3	2.3	0.45	103.6	130.1116	53.4371
2009	5	1	1	30	52	0.3	2.3	0.41	101	130.1116	49.7937
2009	5	1	1	40	52	0.3	2.3	0.47	98.4	130.1116	57.8902
2009	5	1	1	50	52	0.3	2.3	0.43	97	129.92	53.0327
2009	5	1	2	0	52	0.3	2.3	0.46	95.8	129.92	55.8665
2009	5	1	2	10	52	0.3	2.3	0.53	102.4	129.92	64.368
2009	5	1	2	20	52	0.3	2.3	0.45	98.4	129.92	54.6521
2009	5	1	2	30	52	0.3	2.3	0.43	96.6	129.92	52.6279
2009	5	1	2	40	52	0.3	2.3	0.47	101.8	129.92	56.2714
2009	5	1	2	50	52	0.3	2.3	0.47	101.4	129.92	56.2714
2009	5	1	3	0	52	0.3	2.3	0.46	99.5	129.92	55.8665
2009	5	1	3	10	52	0.3	2.3	0.51	102.3	129.92	61.1293
2009	5	1	3	20	52	0.3	2.3	0.49	97.3	129.92	59.9148
2009	5	1	3	30	52	0.3	2.3	0.44	97.3	129.92	53.8424
2009	5	1	3	40	52	0.3	2.3	0.43	100.6	129.92	51.8182
2009	5	1	3	50	52	0.3	2.3	0.39	99.1	129.92	47.7699
2009	5	1	4	0	52	0.3	2.3	0.47	103.4	129.92	55.8665
2009	5	1	4	10	52	0.3	2.3	0.49	98.1	129.92	59.9148
2009	5	1	4	20	52	0.3	2.3	0.51	102.9	129.92	61.939
2009	5	1	4	30	52	0.3	2.3	0.45	104.3	129.92	53.8424
2009	5	1	4	40	52	0.3	2.3	0.46	98.6	129.92	56.2714
2009	5	1	4	50	52	0.3	2.3	0.44	102.4	129.92	53.4376
2009	5	1	5	0	52	0.3	2.3	0.47	99.6	129.92	57.4859
2009	5	1	5	10	52	0.3	2.3	0.48	99.5	129.92	57.8907
2009	5	1	5	20	52	0.3	2.3	0.53	98.5	129.7284	64.7731
2009	5	1	5	30	52	0.3	2.3	0.47	100.4	129.92	57.081
2009	5	1	5	40	52	0.3	2.3	0.46	99.5	129.7284	55.8668
2009	5	1	5	50	52	0.3	2.3	0.56	101.2	129.7284	67.607
2009	5	1	6	0	52	0.3	2.3	0.49	99.7	129.7284	59.5103
2009	5	1	6	10	52	0.3	2.3	0.53	97.4	129.7284	65.178
2009	5	1	6	20	52	0.3	2.3	0.47	102.9	129.7284	56.6765
2009	5	1	6	30	52	0.3	2.3	0.47	103.3	129.7284	56.6765
2009	5	1	6	40	52	0.3	2.3	0.49	100.4	129.7284	59.5103
2009	5	1	6	50	52	0.3	2.3	0.47	101.2	129.7284	57.4861
2009	5	1	7	0	52	0.3	2.3	0.47	95.6	129.7284	57.891
2009	5	1	7	10	52	0.3	2.3	0.49	101.2	129.7284	59.1055
2009	5	1	7	20	52	0.3	2.3	0.5	97.5	129.7284	61.5345
2009	5	1	7	30	52	0.3	2.3	0.48	99.5	129.7284	57.891
2009	5	1	7	40	52	0.3	2.3	0.47	100.1	129.7284	56.6765
2009	5	1	7	50	52	0.3	2.3	0.51	97	129.7284	62.3441

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	0	52	0.3	2.3	0.49	100	129.7284	59.5103
2009	5	1	8	10	52	0.3	2.3	0.46	105	129.7284	54.2475
2009	5	1	8	20	52	0.3	2.3	0.49	99.3	129.7284	59.5103
2009	5	1	8	30	52	0.3	2.3	0.47	99.7	129.7284	57.0813
2009	5	1	8	40	52	0.3	2.3	0.43	97	129.7284	53.033
2009	5	1	8	50	52	0.3	2.3	0.48	103.4	129.7284	57.891
2009	5	1	9	0	52	0.3	2.3	0.44	100.6	129.7284	53.8427
2009	5	1	9	10	52	0.3	2.3	0.43	98.8	129.7284	52.2233
2009	5	1	9	20	52	0.3	2.3	0.48	96.3	129.7284	59.1055
2009	5	1	9	30	52	0.3	2.3	0.46	98.1	129.7284	56.6765
2009	5	1	9	40	52	0.3	2.3	0.5	94.9	129.7284	61.1296
2009	5	1	9	50	52	0.3	2.3	0.5	102.8	129.7284	60.7248
2009	5	1	10	0	52	0.3	2.3	0.48	101.5	129.7284	57.891
2009	5	1	10	10	52	0.3	2.3	0.45	103.6	129.7284	53.4378
2009	5	1	10	20	52	0.3	2.3	0.51	97.8	129.7284	61.9393
2009	5	1	10	30	52	0.3	2.3	0.51	98.5	129.7284	61.9393
2009	5	1	10	40	52	0.3	2.3	0.52	101.7	129.7284	62.749
2009	5	1	10	50	52	0.3	2.3	0.45	102.1	129.7284	54.6523
2009	5	1	11	0	52	0.3	2.3	0.51	102.5	129.7284	61.9393
2009	5	1	11	10	52	0.3	2.3	0.51	99.3	129.7284	61.5345
2009	5	1	11	20	52	0.3	2.3	0.49	100.9	129.7284	59.1055
2009	5	1	11	30	52	0.3	2.3	0.5	98	129.7284	60.7248
2009	5	1	11	40	52	0.3	2.3	0.46	99.9	129.7284	55.462
2009	5	1	11	50	52	0.3	2.3	0.47	101.8	129.7284	56.2716
2009	5	1	12	0	52	0.3	2.3	0.49	102.7	129.7284	59.1055
2009	5	1	12	10	52	0.3	2.3	0.46	100.2	129.7284	56.2716
2009	5	1	12	20	52	0.3	2.3	0.41	97.8	129.7284	50.1992
2009	5	1	12	30	52	0.3	2.3	0.45	96.7	129.7284	55.0572
2009	5	1	12	40	52	0.3	2.3	0.42	95.4	129.7284	51.4137
2009	5	1	12	50	52	0.3	2.3	0.51	99.3	129.7284	61.9393
2009	5	1	13	0	52	0.3	2.3	0.43	97	129.7284	52.6282
2009	5	1	13	10	52	0.3	2.3	0.46	101.1	129.7284	55.462
2009	5	1	13	20	52	0.3	2.3	0.42	98	129.7284	51.8185
2009	5	1	13	30	52	0.3	2.3	0.47	98	129.7284	57.891
2009	5	1	13	40	52	0.3	2.3	0.45	98.4	129.7284	54.6523
2009	5	1	13	50	52	0.3	2.3	0.45	98	129.7284	55.0572
2009	5	1	14	0	52	0.3	2.3	0.48	101.9	129.92	57.4859
2009	5	1	14	10	52	0.3	2.3	0.51	98.5	129.7284	61.9393
2009	5	1	14	20	52	0.3	2.3	0.47	99.2	129.92	57.4859
2009	5	1	14	30	52	0.3	2.3	0.49	99.6	129.7284	59.9151
2009	5	1	14	40	52	0.3	2.3	0.48	97.9	129.7284	58.2958
2009	5	1	14	50	52	0.3	2.3	0.45	96.8	129.92	54.6521
2009	5	1	15	0	52	0.3	2.3	0.48	99.5	129.7284	58.2958
2009	5	1	15	10	52	0.3	2.3	0.5	99.4	129.7284	61.1296
2009	5	1	15	20	52	0.3	2.3	0.53	95	129.92	65.1776
2009	5	1	15	30	52	0.3	2.3	0.51	99.2	129.7284	62.3441
2009	5	1	15	40	52	0.3	2.3	0.5	98.3	129.7284	61.1296
2009	5	1	15	50	52	0.3	2.3	0.48	105.2	129.7284	56.6765

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	0	52	0.3	2.3	0.52	95.5	129.7284	63.5586
2009	5	1	16	10	52	0.3	2.3	0.49	100.8	129.7284	59.5103
2009	5	1	16	20	52	0.3	2.3	0.51	95.1	129.7284	63.1538
2009	5	1	16	30	52	0.3	2.3	0.5	104	129.7284	59.9151
2009	5	1	16	40	52	0.3	2.3	0.48	99.5	129.537	57.8911
2009	5	1	16	50	52	0.3	2.3	0.45	104.3	129.537	53.8427
2009	5	1	17	0	52	0.3	2.3	0.48	95.5	129.537	59.1056
2009	5	1	17	10	52	0.3	2.3	0.49	99.6	129.7284	59.9151
2009	5	1	17	20	52	0.3	2.3	0.42	94.5	129.537	51.4137
2009	5	1	17	30	52	0.3	2.3	0.48	97.9	129.7284	58.7006
2009	5	1	17	40	52	0.3	2.3	0.45	98.8	129.7284	54.6523
2009	5	1	17	50	52	0.3	2.3	0.44	102	129.3456	53.4378
2009	5	1	18	0	52	0.3	2.3	0.47	100.4	129.537	57.4862
2009	5	1	18	10	52	0.3	2.3	0.52	102.8	129.537	62.3442
2009	5	1	18	20	52	0.3	2.3	0.49	97.7	129.537	59.5104
2009	5	1	18	30	52	0.3	2.3	0.46	95.3	129.3456	56.2716
2009	5	1	18	40	52	0.3	2.3	0.49	98.4	129.537	60.3201
2009	5	1	18	50	52	0.3	2.3	0.55	96.2	129.1544	67.6065
2009	5	1	19	0	52	0.3	2.3	0.52	98.3	129.1544	63.5582
2009	5	1	19	10	52	0.3	2.3	0.49	102.7	129.537	59.5104
2009	5	1	19	20	52	0.3	2.3	0.45	101.2	129.537	55.0572
2009	5	1	19	30	52	0.3	2.3	0.5	98.3	129.537	61.1297
2009	5	1	19	40	52	0.3	2.3	0.54	105	129.537	64.7732
2009	5	1	19	50	52	0.3	2.3	0.43	103.2	129.537	51.8186
2009	5	1	20	0	52	0.3	2.3	0.49	96.2	129.537	59.5104
2009	5	1	20	10	52	0.3	2.3	0.47	101.3	129.537	56.6766
2009	5	1	20	20	52	0.3	2.3	0.46	101.1	129.537	55.8669
2009	5	1	20	30	52	0.3	2.3	0.48	99.8	129.537	58.2959
2009	5	1	20	40	52	0.3	2.3	0.48	97.8	129.3456	59.1054
2009	5	1	20	50	52	0.3	2.3	0.49	96.9	129.537	59.9152
2009	5	1	21	0	52	0.3	2.3	0.51	99.3	129.537	61.5345
2009	5	1	21	10	52	0.3	2.3	0.41	104.8	129.537	48.9847
2009	5	1	21	20	52	0.3	2.3	0.48	100.2	129.537	58.7007
2009	5	1	21	30	52	0.3	2.3	0.5	97.5	129.537	61.5345
2009	5	1	21	40	52	0.3	2.3	0.45	101.2	129.537	55.0572
2009	5	1	21	50	52	0.3	2.3	0.49	102.1	129.537	58.7007
2009	5	1	22	0	52	0.3	2.3	0.5	95.6	129.537	61.5345
2009	5	1	22	10	52	0.3	2.3	0.47	96.4	129.537	57.8911
2009	5	1	22	20	52	0.3	2.3	0.5	94.5	129.537	61.1297
2009	5	1	22	30	52	0.3	2.3	0.5	97.6	129.537	60.7249
2009	5	1	22	40	52	0.3	2.3	0.46	95.7	129.537	57.0814
2009	5	1	22	50	52	0.3	2.3	0.5	97.6	129.537	60.7249
2009	5	1	23	0	52	0.3	2.3	0.5	97.2	129.537	61.1297
2009	5	1	23	10	52	0.3	2.3	0.51	100.4	129.537	61.5345
2009	5	1	23	20	52	0.3	2.3	0.44	100.7	129.537	53.4379
2009	5	1	23	30	52	0.3	2.3	0.45	101.9	129.537	53.8427
2009	5	1	23	40	52	0.3	2.3	0.52	97.6	129.537	63.5587
2009	5	1	23	50	52	0.3	2.3	0.49	103.9	129.3456	58.7006

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	0	52	0.3	2.3	0.5	99.8	129.1544	60.7244
2009	5	2	0	10	52	0.3	2.3	0.45	99.3	129.3456	54.2474
2009	5	2	0	20	52	0.3	2.3	0.47	102.2	129.3456	56.2716
2009	5	2	0	30	52	0.3	2.3	0.47	101.3	129.3456	56.6764
2009	5	2	0	40	52	0.3	2.3	0.47	102	129.3456	57.0813
2009	5	2	0	50	52	0.3	2.3	0.46	96.6	129.537	55.8669
2009	5	2	1	0	52	0.3	2.3	0.49	99.7	129.3456	59.1054
2009	5	2	1	10	52	0.3	2.3	0.49	103.1	129.537	59.1056
2009	5	2	1	20	52	0.3	2.3	0.5	99.4	129.537	61.1297
2009	5	2	1	30	52	0.3	2.3	0.45	98.3	129.3456	55.4619
2009	5	2	1	40	52	0.3	2.3	0.49	102.3	129.3456	59.5102
2009	5	2	1	50	52	0.3	2.3	0.47	100.1	129.3456	57.0813
2009	5	2	2	0	52	0.3	2.3	0.45	100.6	129.3456	54.2474
2009	5	2	2	10	52	0.3	2.3	0.51	98.1	129.3456	62.3441
2009	5	2	2	20	52	0.3	2.3	0.51	101	129.3456	62.3441
2009	5	2	2	30	52	0.3	2.3	0.46	100.7	129.3456	55.8668
2009	5	2	2	40	52	0.3	2.3	0.5	95.7	129.537	61.1297
2009	5	2	2	50	52	0.3	2.3	0.46	97.7	129.3456	56.6764
2009	5	2	3	0	52	0.3	2.3	0.48	97.1	129.3456	58.7006
2009	5	2	3	10	52	0.3	2.3	0.51	103	129.3456	61.5344
2009	5	2	3	20	52	0.3	2.3	0.45	102.5	129.3456	54.6523
2009	5	2	3	30	52	0.3	2.3	0.49	102.3	129.3456	59.5102
2009	5	2	3	40	52	0.3	2.3	0.46	99.9	129.3456	55.4619
2009	5	2	3	50	52	0.3	2.3	0.56	104.3	129.3456	66.7972
2009	5	2	4	0	52	0.3	2.3	0.45	102.2	129.3456	54.2474
2009	5	2	4	10	52	0.3	2.3	0.45	106.6	129.3456	53.0329
2009	5	2	4	20	52	0.3	2.3	0.48	103.2	129.1544	57.0809
2009	5	2	4	30	52	0.3	2.3	0.43	98.8	129.1544	52.223
2009	5	2	4	40	52	0.3	2.3	0.51	100.7	129.1544	62.3437
2009	5	2	4	50	52	0.3	2.3	0.48	101.1	129.1544	57.8906
2009	5	2	5	0	52	0.3	2.3	0.47	101.8	129.1544	56.2713
2009	5	2	5	10	52	0.3	2.3	0.46	96.9	129.1544	56.6761
2009	5	2	5	20	52	0.3	2.3	0.46	101.9	129.1544	55.8664
2009	5	2	5	30	52	0.3	2.3	0.49	98.8	129.1544	59.9147
2009	5	2	5	40	52	0.3	2.3	0.5	106.4	129.1544	59.1051
2009	5	2	5	50	52	0.3	2.3	0.48	95.8	129.1544	59.5099
2009	5	2	6	0	52	0.3	2.3	0.5	101.4	129.1544	60.3195
2009	5	2	6	10	52	0.3	2.3	0.51	102.2	129.1544	61.9389
2009	5	2	6	20	52	0.3	2.3	0.51	94.4	128.9632	62.7479
2009	5	2	6	30	52	0.3	2.3	0.47	102.9	129.1544	56.6761
2009	5	2	6	40	52	0.3	2.3	0.46	102.8	128.9632	55.0562
2009	5	2	6	50	52	0.3	2.3	0.48	96.7	128.9632	58.2948
2009	5	2	7	0	52	0.3	2.3	0.49	97.7	129.1544	59.5099
2009	5	2	7	10	52	0.3	2.3	0.53	102.6	129.1544	63.5582
2009	5	2	7	20	52	0.3	2.3	0.44	101.1	128.9632	53.8417
2009	5	2	7	30	52	0.3	2.3	0.47	93.6	128.9632	57.4852
2009	5	2	7	40	52	0.3	2.3	0.46	98.2	128.9632	56.2707
2009	5	2	7	50	52	0.3	2.3	0.45	92.5	128.9632	55.8659

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	0	52	0.3	2.3	0.43	97.5	128.9632	52.2225
2009	5	2	8	10	52	0.3	2.3	0.48	101	128.9632	58.2948
2009	5	2	8	20	52	0.3	2.3	0.48	97.5	128.9632	58.2948
2009	5	2	8	30	52	0.3	2.3	0.46	103.3	128.9632	54.6514
2009	5	2	8	40	52	0.3	2.3	0.47	101.3	128.9632	56.6755
2009	5	2	8	50	52	0.3	2.3	0.46	105.6	128.9632	55.0562
2009	5	2	9	0	52	0.3	2.3	0.49	99.7	128.9632	59.5093
2009	5	2	9	10	52	0.3	2.3	0.47	94.4	128.7721	57.8892
2009	5	2	9	20	52	0.3	2.3	0.48	99.5	128.7721	58.2941
2009	5	2	9	30	52	0.3	2.3	0.48	103.8	128.9632	57.4852
2009	5	2	9	40	52	0.3	2.3	0.5	100.9	128.7721	60.723
2009	5	2	9	50	52	0.3	2.3	0.5	104.4	128.5811	59.9123
2009	5	2	10	0	52	0.3	2.3	0.51	98.9	128.5811	61.9364
2009	5	2	10	10	52	0.3	2.3	0.51	101.2	128.5811	61.1267
2009	5	2	10	20	52	0.3	2.3	0.56	98.7	128.5811	68.4134
2009	5	2	10	30	52	0.3	2.3	0.44	96.4	128.3902	53.839
2009	5	2	10	40	52	0.3	2.3	0.49	96.2	128.5811	59.9123
2009	5	2	10	50	52	0.3	2.3	0.49	101.7	128.5811	58.6979
2009	5	2	11	0	52	0.3	2.3	0.5	99.4	128.1994	61.124
2009	5	2	11	10	52	0.3	2.3	0.48	101.9	128.3902	57.4822
2009	5	2	11	20	52	0.3	2.3	0.44	98.6	128.5811	53.4353
2009	5	2	11	30	52	0.3	2.3	0.46	101.6	128.3902	55.0534
2009	5	2	11	40	52	0.3	2.3	0.44	98.6	128.3902	53.839
2009	5	2	11	50	52	0.3	2.3	0.44	98.6	128.1994	53.4329
2009	5	2	12	0	52	0.3	2.3	0.46	97.3	128.3902	56.6726
2009	5	2	12	10	52	0.3	2.3	0.47	98	128.3902	57.887
2009	5	2	12	20	52	0.3	2.3	0.44	96	128.3902	54.2438
2009	5	2	12	30	52	0.3	2.3	0.43	100.9	128.3902	52.6246
2009	5	2	12	40	52	0.3	2.3	0.48	102.2	128.3902	57.887
2009	5	2	12	50	52	0.3	2.3	0.45	95.9	128.3902	55.0534
2009	5	2	13	0	52	0.3	2.3	0.53	100.6	128.3902	64.7687
2009	5	2	13	10	52	0.3	2.3	0.52	95.4	128.3902	63.9591
2009	5	2	13	20	52	0.3	2.3	0.44	98.6	128.3902	53.839
2009	5	2	13	30	52	0.3	2.3	0.46	98.1	128.3902	56.6726
2009	5	2	13	40	52	0.3	2.3	0.47	98.9	128.3902	57.0774
2009	5	2	13	50	52	0.3	2.3	0.44	100.6	128.3902	53.839
2009	5	2	14	0	52	0.3	2.3	0.49	99.3	128.3902	59.1015
2009	5	2	14	10	52	0.3	2.3	0.5	101.3	128.3902	60.7207
2009	5	2	14	20	52	0.3	2.3	0.45	100.6	128.3902	54.2438
2009	5	2	14	30	52	0.3	2.3	0.46	98.2	128.3902	56.2678
2009	5	2	14	40	52	0.3	2.3	0.48	98.2	128.5811	58.6979
2009	5	2	14	50	52	0.3	2.3	0.45	98.7	128.3902	55.4582
2009	5	2	15	0	52	0.3	2.3	0.47	102.8	128.3902	57.0774
2009	5	2	15	10	52	0.3	2.3	0.55	98.6	128.5811	66.7941
2009	5	2	15	20	52	0.3	2.3	0.47	100.5	128.5811	56.6738
2009	5	2	15	30	52	0.3	2.3	0.53	95	128.5811	64.7701
2009	5	2	15	40	52	0.3	2.3	0.45	101.3	128.5811	54.6497
2009	5	2	15	50	52	0.3	2.3	0.51	99.7	128.5811	61.5316

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	0	52	0.3	2.3	0.45	94.2	128.7721	55.4603
2009	5	2	16	10	52	0.3	2.3	0.44	102.5	128.5811	53.0305
2009	5	2	16	20	52	0.3	2.3	0.45	97.5	128.7721	55.4603
2009	5	2	16	30	52	0.3	2.3	0.49	98.5	128.5811	59.9123
2009	5	2	16	40	52	0.3	2.3	0.45	93.3	128.7721	55.4603
2009	5	2	16	50	52	0.3	2.3	0.46	102.3	128.7721	55.8651
2009	5	2	17	0	52	0.3	2.3	0.54	99	128.7721	66.3904
2009	5	2	17	10	52	0.3	2.3	0.45	95.9	128.5811	54.6497
2009	5	2	17	20	52	0.3	2.3	0.48	99.8	128.3902	58.2918
2009	5	2	17	30	52	0.3	2.3	0.45	104.3	128.5811	53.8401
2009	5	2	17	40	52	0.3	2.3	0.47	102.9	128.5811	56.6738
2009	5	2	17	50	52	0.3	2.3	0.47	99.3	128.5811	56.6738
2009	5	2	18	0	52	0.3	2.3	0.55	102.8	128.5811	65.9845
2009	5	2	18	10	52	0.3	2.3	0.42	105.9	128.3902	49.791
2009	5	2	18	20	52	0.3	2.3	0.45	104.6	128.5811	54.2449
2009	5	2	18	30	52	0.3	2.3	0.49	99.6	128.5811	59.9123
2009	5	2	18	40	52	0.3	2.3	0.48	100.2	128.5811	58.2931
2009	5	2	18	50	52	0.3	2.3	0.51	97.4	128.3902	62.3399
2009	5	2	19	0	52	0.3	2.3	0.51	100.3	128.3902	62.3399
2009	5	2	19	10	52	0.3	2.3	0.53	105.8	128.3902	63.1495
2009	5	2	19	20	52	0.3	2.3	0.47	96	128.3902	57.887
2009	5	2	19	30	52	0.3	2.3	0.49	96.1	128.3902	60.3159
2009	5	2	19	40	52	0.3	2.3	0.56	100.5	128.3902	67.6023
2009	5	2	19	50	52	0.3	2.3	0.46	98.7	128.3902	55.863
2009	5	2	20	0	52	0.3	2.3	0.47	94.8	128.3902	57.887
2009	5	2	20	10	52	0.3	2.3	0.44	101.1	128.3902	53.839
2009	5	2	20	20	52	0.3	2.3	0.51	100	128.5811	61.9364
2009	5	2	20	30	52	0.3	2.3	0.49	98.5	128.5811	59.9123
2009	5	2	20	40	52	0.3	2.3	0.45	96.8	128.5811	54.6497
2009	5	2	20	50	52	0.3	2.3	0.5	103.2	128.7721	60.3181
2009	5	2	21	0	52	0.3	2.3	0.51	96.6	128.3902	62.7447
2009	5	2	21	10	52	0.3	2.3	0.43	99.2	128.3902	52.6246
2009	5	2	21	20	52	0.3	2.3	0.44	98.1	128.5811	54.2449
2009	5	2	21	30	52	0.3	2.3	0.52	98	128.5811	63.1508
2009	5	2	21	40	52	0.3	2.3	0.44	102.5	128.3902	53.0294
2009	5	2	21	50	52	0.3	2.3	0.49	96.1	128.5811	60.3171
2009	5	2	22	0	52	0.3	2.3	0.47	102.2	128.5811	56.269
2009	5	2	22	10	52	0.3	2.3	0.56	99.7	128.5811	68.4134
2009	5	2	22	20	52	0.3	2.3	0.45	101.5	128.5811	53.8401
2009	5	2	22	30	52	0.3	2.3	0.49	95.7	128.5811	60.3171
2009	5	2	22	40	52	0.3	2.3	0.43	100	128.5811	52.6257
2009	5	2	22	50	52	0.3	2.3	0.5	95.2	128.5811	61.9364
2009	5	2	23	0	52	0.3	2.3	0.46	99	128.5811	56.269
2009	5	2	23	10	52	0.3	2.3	0.44	96.9	128.5811	53.8401
2009	5	2	23	20	52	0.3	2.3	0.5	99.2	128.5811	60.3171
2009	5	2	23	30	52	0.3	2.3	0.5	101.3	128.5811	60.7219
2009	5	2	23	40	52	0.3	2.3	0.47	105.4	128.5811	55.8642
2009	5	2	23	50	52	0.3	2.3	0.48	97.9	128.5811	58.2931

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	0	52	0.3	2.3	0.5	95.3	128.5811	61.1267
2009	5	3	0	10	52	0.3	2.3	0.5	93.8	128.5811	61.1267
2009	5	3	0	20	52	0.3	2.3	0.44	100.7	128.5811	53.4353
2009	5	3	0	30	52	0.3	2.3	0.5	101	128.5811	60.3171
2009	5	3	0	40	52	0.3	2.3	0.49	96.2	128.7721	59.9133
2009	5	3	0	50	52	0.3	2.3	0.49	94.3	128.7721	59.9133
2009	5	3	1	0	52	0.3	2.3	0.49	97.3	128.7721	60.3181
2009	5	3	1	10	52	0.3	2.3	0.52	97.6	128.7721	63.9615
2009	5	3	1	20	52	0.3	2.3	0.44	98.6	128.7721	53.841
2009	5	3	1	30	52	0.3	2.3	0.49	99.3	128.7721	59.5085
2009	5	3	1	40	52	0.3	2.3	0.48	98.6	128.5811	59.1027
2009	5	3	1	50	52	0.3	2.3	0.48	101.9	128.7721	57.4844
2009	5	3	2	0	52	0.3	2.3	0.49	104.4	128.5811	58.2931
2009	5	3	2	10	52	0.3	2.3	0.51	99.3	128.5811	61.9364
2009	5	3	2	20	52	0.3	2.3	0.44	104.2	128.5811	52.6257
2009	5	3	2	30	52	0.3	2.3	0.49	103.1	128.5811	59.1027
2009	5	3	2	40	52	0.3	2.3	0.5	100.1	128.5811	61.1267
2009	5	3	2	50	52	0.3	2.3	0.45	89.6	128.5811	55.8642
2009	5	3	3	0	52	0.3	2.3	0.42	102.5	128.5811	51.0064
2009	5	3	3	10	52	0.3	2.3	0.47	99.6	128.5811	57.4834
2009	5	3	3	20	52	0.3	2.3	0.43	100.2	128.5811	51.816
2009	5	3	3	30	52	0.3	2.3	0.44	98.6	128.5811	53.8401
2009	5	3	3	40	52	0.3	2.3	0.48	96.3	128.5811	59.1027
2009	5	3	3	50	52	0.3	2.3	0.47	95.6	128.3902	57.4822
2009	5	3	4	0	52	0.3	2.3	0.48	96.3	128.3902	59.1015
2009	5	3	4	10	52	0.3	2.3	0.52	97.6	128.3902	63.9591
2009	5	3	4	20	52	0.3	2.3	0.49	103.1	128.3902	59.1015
2009	5	3	4	30	52	0.3	2.3	0.48	102.2	128.3902	57.887
2009	5	3	4	40	52	0.3	2.3	0.45	100.4	128.3902	55.0534
2009	5	3	4	50	52	0.3	2.3	0.53	100.4	128.3902	63.9591
2009	5	3	5	0	52	0.3	2.3	0.49	97.7	128.1994	59.5048
2009	5	3	5	10	52	0.3	2.3	0.44	99	128.1994	53.8377
2009	5	3	5	20	52	0.3	2.3	0.46	96.6	128.1994	55.8617
2009	5	3	5	30	52	0.3	2.3	0.48	99.8	128.1994	58.2904
2009	5	3	5	40	52	0.3	2.3	0.5	102.8	128.1994	60.7192
2009	5	3	5	50	52	0.3	2.3	0.52	94.4	128.1994	63.5528
2009	5	3	6	0	52	0.3	2.3	0.45	96.7	128.1994	55.0521
2009	5	3	6	10	52	0.3	2.3	0.5	97.6	128.1994	60.7192
2009	5	3	6	20	52	0.3	2.3	0.45	100.8	128.1994	55.0521
2009	5	3	6	30	52	0.3	2.3	0.51	98.9	128.0086	61.9318
2009	5	3	6	40	52	0.3	2.3	0.49	100.7	128.0086	59.9079
2009	5	3	6	50	52	0.3	2.3	0.47	96.5	128.0086	57.0744
2009	5	3	7	0	52	0.3	2.3	0.51	103	128.0086	61.5271
2009	5	3	7	10	52	0.3	2.3	0.48	101.4	128.0086	58.2888
2009	5	3	7	20	52	0.3	2.3	0.44	102.2	128.0086	52.6218
2009	5	3	7	30	52	0.3	2.3	0.47	102.9	128.0086	56.6697
2009	5	3	7	40	52	0.3	2.3	0.54	102.7	128.0086	64.7653
2009	5	3	7	50	52	0.3	2.3	0.46	101.1	128.0086	55.4553

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	0	52	0.3	2.3	0.46	98.2	128.0086	56.2649
2009	5	3	8	10	52	0.3	2.3	0.41	96.4	128.0086	50.1931
2009	5	3	8	20	52	0.3	2.3	0.45	99.3	128.0086	54.241
2009	5	3	8	30	52	0.3	2.3	0.51	96.3	128.0086	62.7414
2009	5	3	8	40	52	0.3	2.3	0.49	104.4	128.0086	58.2888
2009	5	3	8	50	52	0.3	2.3	0.49	101.3	128.0086	58.6936
2009	5	3	9	0	52	0.3	2.3	0.44	93.8	128.0086	54.241
2009	5	3	9	10	52	0.3	2.3	0.48	93.9	128.0086	59.5031
2009	5	3	9	20	52	0.3	2.3	0.54	97.3	128.0086	65.9797
2009	5	3	9	30	52	0.3	2.3	0.5	96.8	128.0086	61.1223
2009	5	3	9	40	52	0.3	2.3	0.44	95.5	128.0086	54.6457
2009	5	3	9	50	52	0.3	2.3	0.52	101.9	128.0086	63.1462
2009	5	3	10	0	52	0.3	2.3	0.47	96.1	128.0086	57.0744
2009	5	3	10	10	52	0.3	2.3	0.51	103.1	128.0086	61.1223
2009	5	3	10	20	52	0.3	2.3	0.48	103.9	128.0086	57.0744
2009	5	3	10	30	52	0.3	2.3	0.46	98.5	128.0086	56.6697
2009	5	3	10	40	52	0.3	2.3	0.49	101.6	128.0086	59.0984
2009	5	3	10	50	52	0.3	2.3	0.5	100.3	128.0086	60.3127
2009	5	3	11	0	52	0.3	2.3	0.47	96	128.1994	57.8856
2009	5	3	11	10	52	0.3	2.3	0.5	99.8	128.0086	60.7175
2009	5	3	11	20	52	0.3	2.3	0.51	97.8	128.0086	61.9318
2009	5	3	11	30	52	0.3	2.3	0.43	101	128.1994	52.2185
2009	5	3	11	40	52	0.3	2.3	0.47	103	128.0086	56.2649
2009	5	3	11	50	52	0.3	2.3	0.46	100.3	128.0086	55.4553
2009	5	3	12	0	52	0.3	2.3	0.47	100.4	128.1994	57.076
2009	5	3	12	10	52	0.3	2.3	0.46	100.7	128.1994	55.8617
2009	5	3	12	20	52	0.3	2.3	0.49	97.6	128.1994	60.3144
2009	5	3	12	30	52	0.3	2.3	0.51	97.4	128.1994	62.7432
2009	5	3	12	40	52	0.3	2.3	0.47	98	128.1994	57.8856
2009	5	3	12	50	52	0.3	2.3	0.47	99.2	128.1994	57.4808
2009	5	3	13	0	52	0.3	2.3	0.47	94.4	128.1994	57.4808
2009	5	3	13	10	52	0.3	2.3	0.51	100.4	128.1994	61.5288
2009	5	3	13	20	52	0.3	2.3	0.48	100.7	128.1994	57.8856
2009	5	3	13	30	52	0.3	2.3	0.46	98.6	128.1994	56.2664
2009	5	3	13	40	52	0.3	2.3	0.5	104	128.3902	59.9111
2009	5	3	13	50	52	0.3	2.3	0.53	98.1	128.1994	65.1719
2009	5	3	14	0	52	0.3	2.3	0.48	100.9	128.3902	58.6966
2009	5	3	14	10	52	0.3	2.3	0.46	95.3	128.3902	56.6726
2009	5	3	14	20	52	0.3	2.3	0.45	102.5	128.3902	54.6486
2009	5	3	14	30	52	0.3	2.3	0.45	102.3	128.3902	53.839
2009	5	3	14	40	52	0.3	2.3	0.44	103.5	128.3902	52.2198
2009	5	3	14	50	52	0.3	2.3	0.48	99	128.3902	59.1015
2009	5	3	15	0	52	0.3	2.3	0.52	102.8	128.3902	62.3399
2009	5	3	15	10	52	0.3	2.3	0.53	96.8	128.3902	64.7687
2009	5	3	15	20	52	0.3	2.3	0.49	105.5	128.3902	58.2918
2009	5	3	15	30	52	0.3	2.3	0.46	98.2	128.3902	55.863
2009	5	3	15	40	52	0.3	2.3	0.47	98.4	128.3902	57.4822
2009	5	3	15	50	52	0.3	2.3	0.51	102.7	128.3902	61.1255

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	0	52	0.3	2.3	0.46	100.6	128.3902	56.2678
2009	5	3	16	10	52	0.3	2.3	0.44	101.2	128.3902	53.0294
2009	5	3	16	20	52	0.3	2.3	0.48	97.1	128.3902	58.2918
2009	5	3	16	30	52	0.3	2.3	0.46	98.6	128.3902	56.2678
2009	5	3	16	40	52	0.3	2.3	0.5	96	128.3902	61.1255
2009	5	3	16	50	52	0.3	2.3	0.37	93	128.3902	46.1477
2009	5	3	17	0	52	0.3	2.3	0.48	100.2	128.3902	58.2918
2009	5	3	17	10	52	0.3	2.3	0.5	95.7	128.3902	61.1255
2009	5	3	17	20	52	0.3	2.3	0.45	102.5	128.3902	54.6486
2009	5	3	17	30	52	0.3	2.3	0.48	101.9	128.3902	57.4822
2009	5	3	17	40	52	0.3	2.3	0.5	100.2	128.3902	60.7207
2009	5	3	17	50	52	0.3	2.3	0.49	104.8	128.3902	58.2918
2009	5	3	18	0	52	0.3	2.3	0.43	101.9	128.3902	51.815
2009	5	3	18	10	52	0.3	2.3	0.51	100.4	128.3902	61.5303
2009	5	3	18	20	52	0.3	2.3	0.48	94.3	128.3902	59.5063
2009	5	3	18	30	52	0.3	2.3	0.45	101.8	128.3902	54.2438
2009	5	3	18	40	52	0.3	2.3	0.39	97.8	128.1994	47.361
2009	5	3	18	50	52	0.3	2.3	0.47	101.2	128.3902	57.4822
2009	5	3	19	0	52	0.3	2.3	0.45	101.3	128.3902	54.6486
2009	5	3	19	10	52	0.3	2.3	0.39	102.7	128.3902	46.5525
2009	5	3	19	20	52	0.3	2.3	0.47	100.1	128.3902	56.6726
2009	5	3	19	30	52	0.3	2.3	0.49	98.4	128.1994	60.3144
2009	5	3	19	40	52	0.3	2.3	0.45	95	128.3902	55.0534
2009	5	3	19	50	52	0.3	2.3	0.48	106.1	128.3902	57.4822
2009	5	3	20	0	52	0.3	2.3	0.52	96.9	128.1994	63.148
2009	5	3	20	10	52	0.3	2.3	0.48	99	128.3902	58.6966
2009	5	3	20	20	52	0.3	2.3	0.51	94.4	128.3902	63.1495
2009	5	3	20	30	52	0.3	2.3	0.41	100.7	128.3902	49.3861
2009	5	3	20	40	52	0.3	2.3	0.46	98.5	128.3902	56.6726
2009	5	3	20	50	52	0.3	2.3	0.46	100.7	128.3902	55.863
2009	5	3	21	0	52	0.3	2.3	0.46	98.2	128.3902	56.2678
2009	5	3	21	10	52	0.3	2.3	0.52	101.7	128.3902	62.3399
2009	5	3	21	20	52	0.3	2.3	0.52	99.5	128.3902	63.1495
2009	5	3	21	30	52	0.3	2.3	0.52	99.8	128.1994	63.148
2009	5	3	21	40	52	0.3	2.3	0.46	102	128.3902	55.0534
2009	5	3	21	50	52	0.3	2.3	0.48	98.2	128.3902	58.6966
2009	5	3	22	0	52	0.3	2.3	0.49	101.2	128.1994	59.1
2009	5	3	22	10	52	0.3	2.3	0.44	99.8	128.1994	53.8377
2009	5	3	22	20	52	0.3	2.3	0.5	101.3	128.1994	60.7192
2009	5	3	22	30	52	0.3	2.3	0.46	97	128.1994	55.8617
2009	5	3	22	40	52	0.3	2.3	0.42	97.1	128.3902	51.815
2009	5	3	22	50	52	0.3	2.3	0.42	96.3	128.1994	51.0041
2009	5	3	23	0	52	0.3	2.3	0.55	99.9	128.3902	67.1975
2009	5	3	23	10	52	0.3	2.3	0.45	104.9	128.3902	53.4342
2009	5	3	23	20	52	0.3	2.3	0.52	98.3	128.3902	63.5543
2009	5	3	23	30	52	0.3	2.3	0.5	94.1	128.1994	61.5288
2009	5	3	23	40	52	0.3	2.3	0.53	102.1	128.3902	63.9591
2009	5	3	23	50	52	0.3	2.3	0.47	95.2	128.1994	57.4808

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	0	52	0.3	2.3	0.48	101.8	128.1994	57.8856
2009	5	4	0	10	52	0.3	2.3	0.48	94.7	128.1994	59.5048
2009	5	4	0	20	52	0.3	2.3	0.45	98.3	128.1994	55.4569
2009	5	4	0	30	52	0.3	2.3	0.48	101.9	128.1994	57.4808
2009	5	4	0	40	52	0.3	2.3	0.51	95.1	128.1994	63.148
2009	5	4	0	50	52	0.3	2.3	0.48	94.3	128.1994	58.6952
2009	5	4	1	0	52	0.3	2.3	0.52	97.2	128.1994	63.9575
2009	5	4	1	10	52	0.3	2.3	0.49	101.6	128.1994	59.1
2009	5	4	1	20	52	0.3	2.3	0.45	102.6	128.1994	54.2425
2009	5	4	1	30	52	0.3	2.3	0.51	103.1	128.1994	60.7192
2009	5	4	1	40	52	0.3	2.3	0.49	102.3	128.1994	59.5048
2009	5	4	1	50	52	0.3	2.3	0.52	100.1	128.1994	63.5528
2009	5	4	2	0	52	0.3	2.3	0.5	100.9	128.1994	61.124
2009	5	4	2	10	52	0.3	2.3	0.51	103.1	128.1994	61.124
2009	5	4	2	20	52	0.3	2.3	0.52	102.4	128.1994	62.7432
2009	5	4	2	30	52	0.3	2.3	0.54	102	128.1994	64.7671
2009	5	4	2	40	52	0.3	2.3	0.46	100.3	128.1994	55.4569
2009	5	4	2	50	52	0.3	2.3	0.49	94.3	128.1994	59.9096
2009	5	4	3	0	52	0.3	2.3	0.48	102.2	128.1994	57.8856
2009	5	4	3	10	52	0.3	2.3	0.44	102.8	128.1994	53.4329
2009	5	4	3	20	52	0.3	2.3	0.47	100.4	128.1994	57.076
2009	5	4	3	30	52	0.3	2.3	0.5	99.1	128.1994	60.7192
2009	5	4	3	40	52	0.3	2.3	0.52	102.4	128.1994	62.3384
2009	5	4	3	50	52	0.3	2.3	0.51	98.9	128.1994	62.3384
2009	5	4	4	0	52	0.3	2.3	0.44	105.3	128.1994	51.8137
2009	5	4	4	10	52	0.3	2.3	0.48	100.5	128.1994	58.6952
2009	5	4	4	20	52	0.3	2.3	0.48	100.3	128.1994	57.8856
2009	5	4	4	30	52	0.3	2.3	0.54	102	128.1994	64.7671
2009	5	4	4	40	52	0.3	2.3	0.42	100	128.0086	50.5979
2009	5	4	4	50	52	0.3	2.3	0.5	102.4	128.1994	60.7192
2009	5	4	5	0	52	0.3	2.3	0.44	95.5	128.0086	54.6457
2009	5	4	5	10	52	0.3	2.3	0.51	97.8	128.0086	61.9318
2009	5	4	5	20	52	0.3	2.3	0.51	99.9	128.1994	62.3384
2009	5	4	5	30	52	0.3	2.3	0.43	100.5	128.0086	52.6218
2009	5	4	5	40	52	0.3	2.3	0.49	99.7	128.1994	59.5048
2009	5	4	5	50	52	0.3	2.3	0.46	102.8	128.0086	55.0505
2009	5	4	6	0	52	0.3	2.3	0.43	100.6	128.0086	51.8123
2009	5	4	6	10	52	0.3	2.3	0.43	97	128.0086	53.0266
2009	5	4	6	20	52	0.3	2.3	0.51	95.2	128.0086	62.7414
2009	5	4	6	30	52	0.3	2.3	0.46	94.9	128.0086	56.2649
2009	5	4	6	40	52	0.3	2.3	0.45	105.4	128.0086	53.0266
2009	5	4	6	50	52	0.3	2.3	0.55	98.3	128.0086	66.7892
2009	5	4	7	0	52	0.3	2.3	0.47	100.9	128.0086	56.6697
2009	5	4	7	10	52	0.3	2.3	0.48	96.7	128.0086	58.6936
2009	5	4	7	20	52	0.3	2.3	0.5	102.8	128.0086	60.7175
2009	5	4	7	30	52	0.3	2.3	0.47	99.7	128.0086	57.0744
2009	5	4	7	40	52	0.3	2.3	0.45	99.3	127.818	54.644
2009	5	4	7	50	52	0.3	2.3	0.51	102.7	127.818	61.1203

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	0	52	0.3	2.3	0.5	99	127.818	61.5251
2009	5	4	8	10	52	0.3	2.3	0.5	105	127.818	59.0965
2009	5	4	8	20	52	0.3	2.3	0.47	99.7	127.818	56.6679
2009	5	4	8	30	52	0.3	2.3	0.48	102.7	127.818	57.4774
2009	5	4	8	40	52	0.3	2.3	0.52	101.2	127.818	63.1442
2009	5	4	8	50	52	0.3	2.3	0.43	102.3	127.818	51.8106
2009	5	4	9	0	52	0.3	2.3	0.48	101.5	127.818	57.8822
2009	5	4	9	10	52	0.3	2.3	0.52	99	127.818	63.549
2009	5	4	9	20	52	0.3	2.3	0.49	103.9	127.818	59.0965
2009	5	4	9	30	52	0.3	2.3	0.47	97.3	127.818	57.0726
2009	5	4	9	40	52	0.3	2.3	0.48	102.9	127.818	58.2869
2009	5	4	9	50	52	0.3	2.3	0.45	99.3	127.818	54.644
2009	5	4	10	0	52	0.3	2.3	0.49	104.9	127.818	57.8822
2009	5	4	10	10	52	0.3	2.3	0.49	102.3	127.818	59.5013
2009	5	4	10	20	52	0.3	2.3	0.42	102.5	127.818	51.0011
2009	5	4	10	30	52	0.3	2.3	0.48	99.5	127.818	58.2869
2009	5	4	10	40	52	0.3	2.3	0.48	98.2	127.818	59.0965
2009	5	4	10	50	52	0.3	2.3	0.51	101	127.818	62.3346
2009	5	4	11	0	52	0.3	2.3	0.49	100.1	127.818	59.0965
2009	5	4	11	10	52	0.3	2.3	0.46	106	127.818	55.0488
2009	5	4	11	20	52	0.3	2.3	0.49	105.5	127.818	58.2869
2009	5	4	11	30	52	0.3	2.3	0.49	98.4	127.818	60.3108
2009	5	4	11	40	52	0.3	2.3	0.45	100.4	127.818	55.0488
2009	5	4	11	50	52	0.3	2.3	0.54	97	127.818	65.9776
2009	5	4	12	0	52	0.3	2.3	0.51	98.5	127.818	61.9299
2009	5	4	12	10	52	0.3	2.3	0.51	95.6	127.818	62.3346
2009	5	4	12	20	52	0.3	2.3	0.53	100.3	127.818	64.3585
2009	5	4	12	30	52	0.3	2.3	0.44	103.2	127.818	53.4297
2009	5	4	12	40	52	0.3	2.3	0.5	94.5	127.818	61.1203
2009	5	4	12	50	52	0.3	2.3	0.49	99.7	127.818	59.5013
2009	5	4	13	0	52	0.3	2.3	0.49	100	127.818	59.5013
2009	5	4	13	10	52	0.3	2.3	0.48	95.9	127.818	59.0965
2009	5	4	13	20	52	0.3	2.3	0.43	100.5	127.6274	52.2135
2009	5	4	13	30	52	0.3	2.3	0.47	95.9	127.818	58.2869
2009	5	4	13	40	52	0.3	2.3	0.49	100.8	127.818	59.5013
2009	5	4	13	50	52	0.3	2.3	0.48	105.8	127.6274	57.0706
2009	5	4	14	0	52	0.3	2.3	0.5	96	127.6274	61.5229
2009	5	4	14	10	52	0.3	2.3	0.46	98.6	127.6274	56.2611
2009	5	4	14	20	52	0.3	2.3	0.46	98.2	127.6274	55.8563
2009	5	4	14	30	52	0.3	2.3	0.43	99.7	127.6274	52.2135
2009	5	4	14	40	52	0.3	2.3	0.45	94.2	127.6274	55.0468
2009	5	4	14	50	52	0.3	2.3	0.49	98	127.818	60.3108
2009	5	4	15	0	52	0.3	2.3	0.47	100.4	127.6274	57.4754
2009	5	4	15	10	52	0.3	2.3	0.48	99.8	127.818	58.2869
2009	5	4	15	20	52	0.3	2.3	0.52	98	127.818	63.1442
2009	5	4	15	30	52	0.3	2.3	0.47	103.3	127.818	56.6679
2009	5	4	15	40	52	0.3	2.3	0.45	100.6	127.818	54.2392
2009	5	4	15	50	52	0.3	2.3	0.5	97.2	127.818	61.1203

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	0	52	0.3	2.3	0.5	96.5	127.818	60.7156
2009	5	4	16	10	52	0.3	2.3	0.5	96.5	127.818	60.7156
2009	5	4	16	20	52	0.3	2.3	0.45	96.8	127.818	54.644
2009	5	4	16	30	52	0.3	2.3	0.5	92.7	127.818	61.1203
2009	5	4	16	40	52	0.3	2.3	0.5	96.8	127.818	60.7156
2009	5	4	16	50	52	0.3	2.3	0.43	101	127.818	52.2154
2009	5	4	17	0	52	0.3	2.3	0.47	99.7	127.818	56.6679
2009	5	4	17	10	52	0.3	2.3	0.48	98.2	127.818	58.6917
2009	5	4	17	20	52	0.3	2.3	0.48	100.2	127.818	58.6917
2009	5	4	17	30	52	0.3	2.3	0.49	99.2	127.818	59.906
2009	5	4	17	40	52	0.3	2.3	0.52	97.9	127.818	63.9537
2009	5	4	17	50	52	0.3	2.3	0.53	102.6	127.818	63.549
2009	5	4	18	0	52	0.3	2.3	0.45	98.8	127.6274	54.6421
2009	5	4	18	10	52	0.3	2.3	0.43	96.6	127.6274	52.6183
2009	5	4	18	20	52	0.3	2.3	0.48	96.3	127.6274	59.0944
2009	5	4	18	30	52	0.3	2.3	0.46	95.3	127.6274	56.6659
2009	5	4	18	40	52	0.3	2.3	0.46	98.1	127.818	56.6679
2009	5	4	18	50	52	0.3	2.3	0.48	101	127.818	58.2869
2009	5	4	19	0	52	0.3	2.3	0.44	98.9	127.6274	54.2373
2009	5	4	19	10	52	0.3	2.3	0.49	99.2	127.6274	59.9039
2009	5	4	19	20	52	0.3	2.3	0.49	100.8	127.6274	59.4991
2009	5	4	19	30	52	0.3	2.3	0.46	106.6	127.6274	54.2373
2009	5	4	19	40	52	0.3	2.3	0.48	100.2	127.818	58.2869
2009	5	4	19	50	52	0.3	2.3	0.43	99.2	127.818	52.6202
2009	5	4	20	0	52	0.3	2.3	0.47	102.1	127.818	56.6679
2009	5	4	20	10	52	0.3	2.3	0.51	93.7	127.818	62.3346
2009	5	4	20	20	52	0.3	2.3	0.42	100.8	127.818	51.0011
2009	5	4	20	30	52	0.3	2.3	0.51	98.9	127.818	62.3346
2009	5	4	20	40	52	0.3	2.3	0.5	97.5	127.818	61.1203
2009	5	4	20	50	52	0.3	2.3	0.48	99	127.818	58.6917
2009	5	4	21	0	52	0.3	2.3	0.52	99	127.818	63.9537
2009	5	4	21	10	52	0.3	2.3	0.52	101.7	127.818	62.3346
2009	5	4	21	20	52	0.3	2.3	0.52	95.7	127.818	64.3585
2009	5	4	21	30	52	0.3	2.3	0.47	96	127.818	57.8822
2009	5	4	21	40	52	0.3	2.3	0.48	100.2	127.818	58.2869
2009	5	4	21	50	52	0.3	2.3	0.52	98.3	128.0086	63.551
2009	5	4	22	0	52	0.3	2.3	0.49	97	128.0086	59.5031
2009	5	4	22	10	52	0.3	2.3	0.52	96.1	128.0086	63.9557
2009	5	4	22	20	52	0.3	2.3	0.46	96.2	127.818	55.8583
2009	5	4	22	30	52	0.3	2.3	0.5	104	128.0086	59.9079
2009	5	4	22	40	52	0.3	2.3	0.49	99.3	128.0086	59.0984
2009	5	4	22	50	52	0.3	2.3	0.46	102.4	128.0086	55.4553
2009	5	4	23	0	52	0.3	2.3	0.43	99.2	128.0086	52.6218
2009	5	4	23	10	52	0.3	2.3	0.51	96.3	128.0086	62.3366
2009	5	4	23	20	52	0.3	2.3	0.43	102.8	128.0086	51.8123
2009	5	4	23	30	52	0.3	2.3	0.51	97.8	128.0086	61.9318
2009	5	4	23	40	52	0.3	2.3	0.49	101.5	128.0086	59.5031
2009	5	4	23	50	52	0.3	2.3	0.53	97.2	128.0086	64.3605

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	0	52	0.3	2.3	0.47	94	128.0086	57.4792
2009	5	5	0	10	52	0.3	2.3	0.51	101.5	128.0086	61.5271
2009	5	5	0	20	52	0.3	2.3	0.49	97.6	127.818	60.3108
2009	5	5	0	30	52	0.3	2.3	0.43	96.5	128.0086	53.0266
2009	5	5	0	40	52	0.3	2.3	0.48	98.6	128.0086	59.0984
2009	5	5	0	50	52	0.3	2.3	0.49	99.7	127.818	59.5013
2009	5	5	1	0	52	0.3	2.3	0.51	99.3	127.818	61.5251
2009	5	5	1	10	52	0.3	2.3	0.5	99	127.818	61.5251
2009	5	5	1	20	52	0.3	2.3	0.49	95.8	127.818	59.906
2009	5	5	1	30	52	0.3	2.3	0.54	98.7	127.818	65.9776
2009	5	5	1	40	52	0.3	2.3	0.46	96.2	127.818	55.8583
2009	5	5	1	50	52	0.3	2.3	0.52	98.7	127.818	63.1442
2009	5	5	2	0	52	0.3	2.3	0.47	98.4	127.818	57.4774
2009	5	5	2	10	52	0.3	2.3	0.46	101.6	128.0086	55.4553
2009	5	5	2	20	52	0.3	2.3	0.47	102.5	128.0086	56.6697
2009	5	5	2	30	52	0.3	2.3	0.42	101.4	127.818	50.1915
2009	5	5	2	40	52	0.3	2.3	0.43	103.3	127.818	51.4058
2009	5	5	2	50	52	0.3	2.3	0.46	97.3	127.818	56.6679
2009	5	5	3	0	52	0.3	2.3	0.47	102.2	127.818	56.2631
2009	5	5	3	10	52	0.3	2.3	0.52	96.5	127.818	63.549
2009	5	5	3	20	52	0.3	2.3	0.46	103.2	127.818	55.0488
2009	5	5	3	30	52	0.3	2.3	0.44	100.6	127.818	53.8345
2009	5	5	3	40	52	0.3	2.3	0.49	95	127.6274	60.7134
2009	5	5	3	50	52	0.3	2.3	0.51	96.2	127.6274	63.142
2009	5	5	4	0	52	0.3	2.3	0.55	97.5	127.6274	67.1895
2009	5	5	4	10	52	0.3	2.3	0.5	99.8	127.6274	61.1182
2009	5	5	4	20	52	0.3	2.3	0.49	102	127.6274	59.0944
2009	5	5	4	30	52	0.3	2.3	0.46	103.7	127.6274	54.6421
2009	5	5	4	40	52	0.3	2.3	0.47	97.2	127.6274	57.8801
2009	5	5	4	50	52	0.3	2.3	0.42	103.5	127.6274	50.5945
2009	5	5	5	0	52	0.3	2.3	0.47	100.1	127.4369	56.6637
2009	5	5	5	10	52	0.3	2.3	0.49	98.8	127.4369	59.9016
2009	5	5	5	20	52	0.3	2.3	0.46	99.1	127.6274	55.4516
2009	5	5	5	30	52	0.3	2.3	0.48	103.6	127.4369	57.0684
2009	5	5	5	40	52	0.3	2.3	0.5	99.2	127.4369	60.3063
2009	5	5	5	50	52	0.3	2.3	0.49	97.4	127.4369	59.4968
2009	5	5	6	0	52	0.3	2.3	0.48	100.2	127.4369	58.6874
2009	5	5	6	10	52	0.3	2.3	0.47	98.4	127.4369	57.8779
2009	5	5	6	20	52	0.3	2.3	0.46	99	127.6274	56.2611
2009	5	5	6	30	52	0.3	2.3	0.5	97.2	127.4369	60.711
2009	5	5	6	40	52	0.3	2.3	0.49	97.6	127.4369	60.3063
2009	5	5	6	50	52	0.3	2.3	0.53	99.3	127.4369	63.949
2009	5	5	7	0	52	0.3	2.3	0.47	100.1	127.4369	56.6637
2009	5	5	7	10	52	0.3	2.3	0.55	101	127.4369	66.3774
2009	5	5	7	20	52	0.3	2.3	0.4	95.6	127.4369	49.3783
2009	5	5	7	30	52	0.3	2.3	0.5	100.9	127.4369	61.1158
2009	5	5	7	40	52	0.3	2.3	0.46	98.1	127.4369	56.6637
2009	5	5	7	50	52	0.3	2.3	0.46	94.5	127.4369	56.6637

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	0	52	0.3	2.3	0.47	105.8	127.4369	55.8542
2009	5	5	8	10	52	0.3	2.3	0.47	100.8	127.4369	57.4731
2009	5	5	8	20	52	0.3	2.3	0.42	105.3	127.4369	50.1878
2009	5	5	8	30	52	0.3	2.3	0.44	102.4	127.4369	53.4257
2009	5	5	8	40	52	0.3	2.3	0.46	102.7	127.2466	55.8518
2009	5	5	8	50	52	0.3	2.3	0.43	100.2	127.2466	51.8046
2009	5	5	9	0	52	0.3	2.3	0.45	100.8	127.2466	55.0423
2009	5	5	9	10	52	0.3	2.3	0.48	100.9	127.2466	58.6848
2009	5	5	9	20	52	0.3	2.3	0.46	101	127.2466	56.2565
2009	5	5	9	30	52	0.3	2.3	0.41	97.4	127.0563	49.7786
2009	5	5	9	40	52	0.3	2.3	0.44	100.7	127.2466	53.4235
2009	5	5	9	50	52	0.3	2.3	0.43	101	127.0563	52.2069
2009	5	5	10	0	52	0.3	2.3	0.42	97.7	127.0563	50.9928
2009	5	5	10	10	52	0.3	2.3	0.52	93.6	126.8661	63.5354
2009	5	5	10	20	52	0.3	2.3	0.47	95.2	127.0563	57.468
2009	5	5	10	30	52	0.3	2.3	0.49	101.2	127.0563	59.0868
2009	5	5	10	40	52	0.3	2.3	0.44	100.7	126.8661	53.4183
2009	5	5	10	50	52	0.3	2.3	0.45	100.4	126.676	55.0341
2009	5	5	11	0	52	0.3	2.3	0.43	102	126.676	51.3921
2009	5	5	11	10	52	0.3	2.3	0.48	102.2	126.486	57.8634
2009	5	5	11	20	52	0.3	2.3	0.49	97.4	126.676	59.4854
2009	5	5	11	30	52	0.3	2.3	0.46	103.2	126.486	55.031
2009	5	5	11	40	52	0.3	2.3	0.41	104.7	126.486	49.366
2009	5	5	11	50	52	0.3	2.3	0.48	96.3	126.486	58.6727
2009	5	5	12	0	52	0.3	2.3	0.46	90	126.296	57.0507
2009	5	5	12	10	52	0.3	2.3	0.38	97.9	126.486	46.5335
2009	5	5	12	20	52	0.3	2.3	0.45	96.7	126.486	55.4356
2009	5	5	12	30	52	0.3	2.3	0.42	104.1	126.486	49.7706
2009	5	5	12	40	52	0.3	2.3	0.44	100.6	126.486	53.817
2009	5	5	12	50	52	0.3	2.3	0.49	97.7	126.296	59.4784
2009	5	5	13	0	52	0.3	2.3	0.45	99.3	126.296	54.2184
2009	5	5	13	10	52	0.3	2.3	0.43	97.5	126.296	52.1953
2009	5	5	13	20	52	0.3	2.3	0.47	94.8	126.296	57.8599
2009	5	5	13	30	52	0.3	2.3	0.46	95.3	126.296	56.2415
2009	5	5	13	40	52	0.3	2.3	0.47	96	126.296	57.8599
2009	5	5	13	50	52	0.3	2.3	0.43	96.6	126.296	52.5999
2009	5	5	14	0	52	0.3	2.3	0.48	100.2	126.296	58.6691
2009	5	5	14	10	52	0.3	2.3	0.49	102.4	126.296	59.0738
2009	5	5	14	20	52	0.3	2.3	0.52	101.7	126.296	62.7153
2009	5	5	14	30	52	0.3	2.3	0.51	101.2	126.296	61.0968
2009	5	5	14	40	52	0.3	2.3	0.5	99.5	126.486	60.2913
2009	5	5	14	50	52	0.3	2.3	0.51	99.2	126.296	62.3107
2009	5	5	15	0	52	0.3	2.3	0.45	97.5	126.296	55.4322
2009	5	5	15	10	52	0.3	2.3	0.5	95.3	126.296	61.0968
2009	5	5	15	20	52	0.3	2.3	0.47	100.4	126.296	57.4553
2009	5	5	15	30	52	0.3	2.3	0.48	100.3	126.296	57.8599
2009	5	5	15	40	52	0.3	2.3	0.47	92.4	126.296	57.4553
2009	5	5	15	50	52	0.3	2.3	0.47	100.4	126.296	57.0507

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	0	52	0.3	2.3	0.47	95.9	126.296	58.2645
2009	5	5	16	10	52	0.3	2.3	0.52	100.2	126.296	63.1199
2009	5	5	16	20	52	0.3	2.3	0.41	101.6	126.296	49.363
2009	5	5	16	30	52	0.3	2.3	0.46	96.6	126.296	56.2415
2009	5	5	16	40	52	0.3	2.3	0.46	100.7	126.296	55.8368
2009	5	5	16	50	52	0.3	2.3	0.48	96.3	126.296	59.0738
2009	5	5	17	0	52	0.3	2.3	0.48	101.8	126.296	58.2645
2009	5	5	17	10	52	0.3	2.3	0.47	101.6	126.296	57.0507
2009	5	5	17	20	52	0.3	2.3	0.5	106.9	126.296	58.6691
2009	5	5	17	30	52	0.3	2.3	0.51	99.3	126.296	61.9061
2009	5	5	17	40	52	0.3	2.3	0.45	96.7	126.296	55.4322
2009	5	5	17	50	52	0.3	2.3	0.45	98	126.296	55.0276
2009	5	5	18	0	52	0.3	2.3	0.42	96.8	126.296	50.9815
2009	5	5	18	10	52	0.3	2.3	0.49	102.4	126.296	58.6691
2009	5	5	18	20	52	0.3	2.3	0.46	101.9	126.296	55.8368
2009	5	5	18	30	52	0.3	2.3	0.42	96.8	126.296	50.9815
2009	5	5	18	40	52	0.3	2.3	0.5	106.2	126.676	58.6761
2009	5	5	18	50	52	0.3	2.3	0.51	100	126.296	61.9061
2009	5	5	19	0	52	0.3	2.3	0.44	94.7	126.296	54.2184
2009	5	5	19	10	52	0.3	2.3	0.49	102.1	126.296	58.6691
2009	5	5	19	20	52	0.3	2.3	0.5	95.2	126.296	61.9061
2009	5	5	19	30	52	0.3	2.3	0.46	100.2	126.486	56.2449
2009	5	5	19	40	52	0.3	2.3	0.43	97	126.296	52.5999
2009	5	5	19	50	52	0.3	2.3	0.49	102.7	126.296	59.4784
2009	5	5	20	0	52	0.3	2.3	0.49	97.6	126.296	60.2876
2009	5	5	20	10	52	0.3	2.3	0.49	104.3	126.296	58.6691
2009	5	5	20	20	52	0.3	2.3	0.47	102	126.296	57.0507
2009	5	5	20	30	52	0.3	2.3	0.43	99.6	126.296	52.5999
2009	5	5	20	40	52	0.3	2.3	0.48	100.9	126.296	58.6691
2009	5	5	20	50	52	0.3	2.3	0.51	103	126.296	61.5014
2009	5	5	21	0	52	0.3	2.3	0.46	103.3	126.296	54.623
2009	5	5	21	10	52	0.3	2.3	0.47	94.8	126.296	57.8599
2009	5	5	21	20	52	0.3	2.3	0.49	101.3	126.296	58.6691
2009	5	5	21	30	52	0.3	2.3	0.45	100.6	126.296	54.2184
2009	5	5	21	40	52	0.3	2.3	0.46	94.5	126.296	56.2415
2009	5	5	21	50	52	0.3	2.3	0.51	100	126.296	61.9061
2009	5	5	22	0	52	0.3	2.3	0.5	104	126.296	59.883
2009	5	5	22	10	52	0.3	2.3	0.47	101.4	126.296	56.2415
2009	5	5	22	20	52	0.3	2.3	0.42	99.4	126.296	51.3861
2009	5	5	22	30	52	0.3	2.3	0.47	99.3	126.296	56.6461
2009	5	5	22	40	52	0.3	2.3	0.52	103.8	126.296	62.7153
2009	5	5	22	50	52	0.3	2.3	0.54	98.8	126.296	65.5476
2009	5	5	23	0	52	0.3	2.3	0.48	101.4	126.296	58.2645
2009	5	5	23	10	52	0.3	2.3	0.5	102.1	126.486	60.2913
2009	5	5	23	20	52	0.3	2.3	0.45	99.7	126.296	54.2184
2009	5	5	23	30	52	0.3	2.3	0.49	99.6	126.676	59.8901
2009	5	5	23	40	52	0.3	2.3	0.51	98.9	126.296	62.3107
2009	5	5	23	50	52	0.3	2.3	0.43	98.8	126.486	52.1985

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	0	52	0.3	2.3	0.45	103.1	126.486	53.817
2009	5	6	0	10	52	0.3	2.3	0.46	97.8	126.486	56.2449
2009	5	6	0	20	52	0.3	2.3	0.48	102.5	126.296	58.2645
2009	5	6	0	30	52	0.3	2.3	0.4	98.4	126.486	49.366
2009	5	6	0	40	52	0.3	2.3	0.45	100	126.296	55.0276
2009	5	6	0	50	52	0.3	2.3	0.44	103.3	126.486	53.0078
2009	5	6	1	0	52	0.3	2.3	0.49	101.2	126.486	59.0774
2009	5	6	1	10	52	0.3	2.3	0.48	97.8	126.296	59.0738
2009	5	6	1	20	52	0.3	2.3	0.5	95.6	126.296	61.5014
2009	5	6	1	30	52	0.3	2.3	0.48	99.5	126.296	58.2645
2009	5	6	1	40	52	0.3	2.3	0.45	103.5	126.296	53.8138
2009	5	6	1	50	52	0.3	2.3	0.48	103.8	126.296	57.8599
2009	5	6	2	0	52	0.3	2.3	0.49	96.1	126.296	60.2876
2009	5	6	2	10	52	0.3	2.3	0.45	99.7	126.296	54.623
2009	5	6	2	20	52	0.3	2.3	0.49	99.6	126.296	59.883
2009	5	6	2	30	52	0.3	2.3	0.42	94	126.296	52.1953
2009	5	6	2	40	52	0.3	2.3	0.47	103.3	126.296	56.6461
2009	5	6	2	50	52	0.3	2.3	0.51	95.5	126.296	63.1199
2009	5	6	3	0	52	0.3	2.3	0.48	100.3	126.296	57.8599
2009	5	6	3	10	52	0.3	2.3	0.49	100	126.296	59.4784
2009	5	6	3	20	52	0.3	2.3	0.41	95.6	126.296	49.7676
2009	5	6	3	30	52	0.3	2.3	0.51	99.3	126.1062	61.4975
2009	5	6	3	40	52	0.3	2.3	0.51	99.3	126.296	61.5014
2009	5	6	3	50	52	0.3	2.3	0.46	97.8	126.1062	56.2378
2009	5	6	4	0	52	0.3	2.3	0.47	107	126.296	55.4322
2009	5	6	4	10	52	0.3	2.3	0.46	100.7	126.1062	55.8332
2009	5	6	4	20	52	0.3	2.3	0.45	98.3	126.1062	55.4286
2009	5	6	4	30	52	0.3	2.3	0.5	98.3	126.1062	61.0929
2009	5	6	4	40	52	0.3	2.3	0.46	102.8	126.1062	55.4286
2009	5	6	4	50	52	0.3	2.3	0.5	97.5	126.1062	61.0929
2009	5	6	5	0	52	0.3	2.3	0.47	98	126.1062	57.4516
2009	5	6	5	10	52	0.3	2.3	0.47	97.6	125.9164	57.4477
2009	5	6	5	20	52	0.3	2.3	0.48	96.7	125.9164	58.2568
2009	5	6	5	30	52	0.3	2.3	0.44	98.6	125.9164	53.4021
2009	5	6	5	40	52	0.3	2.3	0.47	100.8	125.9164	57.4477
2009	5	6	5	50	52	0.3	2.3	0.45	99.2	125.9164	55.0203
2009	5	6	6	0	52	0.3	2.3	0.48	97.9	125.9164	58.6614
2009	5	6	6	10	52	0.3	2.3	0.43	102.7	125.9164	52.1884
2009	5	6	6	20	52	0.3	2.3	0.49	97.7	125.7268	59.4662
2009	5	6	6	30	52	0.3	2.3	0.5	100.9	125.7268	61.0844
2009	5	6	6	40	52	0.3	2.3	0.52	98	125.7268	63.5116
2009	5	6	6	50	52	0.3	2.3	0.42	103	125.7268	50.9711
2009	5	6	7	0	52	0.3	2.3	0.45	98	125.7268	54.6118
2009	5	6	7	10	52	0.3	2.3	0.47	102.2	125.7268	56.23
2009	5	6	7	20	52	0.3	2.3	0.44	101.6	125.7268	52.9937
2009	5	6	7	30	52	0.3	2.3	0.47	101.6	125.7268	57.039
2009	5	6	7	40	52	0.3	2.3	0.41	101.1	125.7268	49.3529
2009	5	6	7	50	52	0.3	2.3	0.46	102.8	125.7268	55.0164

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	0	52	0.3	2.3	0.5	103.3	125.5372	59.8663
2009	5	6	8	10	52	0.3	2.3	0.46	101.6	125.5372	55.0122
2009	5	6	8	20	52	0.3	2.3	0.49	106.7	125.5372	57.8438
2009	5	6	8	30	52	0.3	2.3	0.48	97.1	125.5372	58.6528
2009	5	6	8	40	52	0.3	2.3	0.49	103.5	125.5372	59.0573
2009	5	6	8	50	52	0.3	2.3	0.47	100.1	125.5372	57.0347
2009	5	6	9	0	52	0.3	2.3	0.45	100.5	125.5372	54.6077
2009	5	6	9	10	52	0.3	2.3	0.42	100.3	125.5372	50.9672
2009	5	6	9	20	52	0.3	2.3	0.44	100.7	125.5372	53.3942
2009	5	6	9	30	52	0.3	2.3	0.48	97.1	125.5372	58.6528
2009	5	6	9	40	52	0.3	2.3	0.46	100.3	125.5372	55.8212
2009	5	6	9	50	52	0.3	2.3	0.44	94.3	125.5372	53.7987
2009	5	6	10	0	52	0.3	2.3	0.44	102.2	125.5372	52.5852
2009	5	6	10	10	52	0.3	2.3	0.46	101.6	125.5372	55.4167
2009	5	6	10	20	52	0.3	2.3	0.47	101.6	125.5372	57.0347
2009	5	6	10	30	52	0.3	2.3	0.47	99.7	125.5372	57.0347
2009	5	6	10	40	52	0.3	2.3	0.51	101	125.5372	62.2933
2009	5	6	10	50	52	0.3	2.3	0.49	105.2	125.7268	58.2526
2009	5	6	11	0	52	0.3	2.3	0.44	99.9	125.5372	53.3942
2009	5	6	11	10	52	0.3	2.3	0.46	97.8	125.7268	56.23
2009	5	6	11	20	52	0.3	2.3	0.47	98.9	125.7268	57.039
2009	5	6	11	30	52	0.3	2.3	0.48	96.7	125.7268	58.2526
2009	5	6	11	40	52	0.3	2.3	0.51	101.2	125.7268	61.4889
2009	5	6	11	50	52	0.3	2.3	0.53	96	125.7268	65.1297
2009	5	6	12	0	52	0.3	2.3	0.51	101	125.7268	62.298
2009	5	6	12	10	52	0.3	2.3	0.5	96.8	125.7268	61.4889
2009	5	6	12	20	52	0.3	2.3	0.46	95.8	125.7268	55.8254
2009	5	6	12	30	52	0.3	2.3	0.46	104.7	125.7268	55.4209
2009	5	6	12	40	52	0.3	2.3	0.5	103.3	125.7268	59.8708
2009	5	6	12	50	52	0.3	2.3	0.49	97.7	125.7268	59.4662
2009	5	6	13	0	52	0.3	2.3	0.49	101.7	125.7268	58.6572
2009	5	6	13	10	52	0.3	2.3	0.44	98.6	125.7268	53.3982
2009	5	6	13	20	52	0.3	2.3	0.48	100.3	125.7268	57.8481
2009	5	6	13	30	52	0.3	2.3	0.52	99.9	125.7268	62.7025
2009	5	6	13	40	52	0.3	2.3	0.43	102.4	125.7268	51.3756
2009	5	6	13	50	52	0.3	2.3	0.5	103.4	125.7268	59.4662
2009	5	6	14	0	52	0.3	2.3	0.41	99.6	125.7268	50.162
2009	5	6	14	10	52	0.3	2.3	0.48	97.8	125.7268	59.0617
2009	5	6	14	20	52	0.3	2.3	0.44	100.4	125.5372	52.9897
2009	5	6	14	30	52	0.3	2.3	0.45	95.9	125.5372	54.6077
2009	5	6	14	40	52	0.3	2.3	0.42	98.4	125.5372	51.7762
2009	5	6	14	50	52	0.3	2.3	0.47	101.2	125.5372	57.4392
2009	5	6	15	0	52	0.3	2.3	0.54	101.5	125.3477	65.5241
2009	5	6	15	10	52	0.3	2.3	0.5	100.9	125.7268	60.6798
2009	5	6	15	20	52	0.3	2.3	0.45	100.6	125.5372	54.2032
2009	5	6	15	30	52	0.3	2.3	0.46	96.6	125.5372	56.2257
2009	5	6	15	40	52	0.3	2.3	0.51	101.2	125.5372	61.4843
2009	5	6	15	50	52	0.3	2.3	0.45	102.6	125.5372	54.2032

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	0	52	0.3	2.3	0.52	100.6	125.5372	62.6978
2009	5	6	16	10	52	0.3	2.3	0.44	98.6	125.5372	53.3942
2009	5	6	16	20	52	0.3	2.3	0.47	102.6	125.3477	56.2213
2009	5	6	16	30	52	0.3	2.3	0.46	102.4	125.5372	55.0122
2009	5	6	16	40	52	0.3	2.3	0.49	98.1	125.3477	59.4571
2009	5	6	16	50	52	0.3	2.3	0.5	99.9	125.5372	60.2708
2009	5	6	17	0	52	0.3	2.3	0.45	97.9	125.5372	55.4167
2009	5	6	17	10	52	0.3	2.3	0.48	102.3	125.5372	57.4392
2009	5	6	17	20	52	0.3	2.3	0.41	101	125.5372	49.7537
2009	5	6	17	30	52	0.3	2.3	0.43	95.3	125.5372	52.5852
2009	5	6	17	40	52	0.3	2.3	0.48	97.9	125.5372	58.6528
2009	5	6	17	50	52	0.3	2.3	0.45	102.1	125.5372	54.6077
2009	5	6	18	0	52	0.3	2.3	0.47	97.6	125.5372	57.8438
2009	5	6	18	10	52	0.3	2.3	0.38	100.8	125.5372	46.5177
2009	5	6	18	20	52	0.3	2.3	0.46	102.8	125.7268	55.0164
2009	5	6	18	30	52	0.3	2.3	0.44	98.2	125.7268	53.3982
2009	5	6	18	40	52	0.3	2.3	0.45	94.6	125.7268	55.4209
2009	5	6	18	50	52	0.3	2.3	0.48	100.5	125.7268	58.6572
2009	5	6	19	0	52	0.3	2.3	0.51	101.2	125.7268	61.0844
2009	5	6	19	10	52	0.3	2.3	0.44	96.8	125.9164	54.2112
2009	5	6	19	20	52	0.3	2.3	0.44	99.1	125.9164	52.9975
2009	5	6	19	30	52	0.3	2.3	0.46	100.7	125.9164	55.4249
2009	5	6	19	40	52	0.3	2.3	0.46	99.4	125.9164	56.234
2009	5	6	19	50	52	0.3	2.3	0.46	101.6	125.9164	55.0203
2009	5	6	20	0	52	0.3	2.3	0.46	94.9	126.1062	56.6424
2009	5	6	20	10	52	0.3	2.3	0.46	100.7	125.9164	55.8294
2009	5	6	20	20	52	0.3	2.3	0.42	101.7	125.9164	50.9747
2009	5	6	20	30	52	0.3	2.3	0.5	98.3	126.1062	61.0929
2009	5	6	20	40	52	0.3	2.3	0.44	100.6	126.1062	53.8103
2009	5	6	20	50	52	0.3	2.3	0.47	99.3	126.1062	57.047
2009	5	6	21	0	52	0.3	2.3	0.46	100.3	126.1062	55.4286
2009	5	6	21	10	52	0.3	2.3	0.43	100.1	126.1062	52.1919
2009	5	6	21	20	52	0.3	2.3	0.45	102.3	126.1062	53.8103
2009	5	6	21	30	52	0.3	2.3	0.55	99.6	126.1062	67.1617
2009	5	6	21	40	52	0.3	2.3	0.45	99.2	126.1062	55.0241
2009	5	6	21	50	52	0.3	2.3	0.51	101.6	126.1062	61.0929
2009	5	6	22	0	52	0.3	2.3	0.5	102.9	126.1062	59.8791
2009	5	6	22	10	52	0.3	2.3	0.42	101.3	126.1062	50.5736
2009	5	6	22	20	52	0.3	2.3	0.47	100.8	126.1062	57.047
2009	5	6	22	30	52	0.3	2.3	0.47	99.2	126.1062	57.4516
2009	5	6	22	40	52	0.3	2.3	0.48	97.9	126.1062	58.2608
2009	5	6	22	50	52	0.3	2.3	0.48	93.9	126.1062	58.6654
2009	5	6	23	0	52	0.3	2.3	0.45	101.2	126.1062	55.0241
2009	5	6	23	10	52	0.3	2.3	0.45	100.5	126.1062	54.6195
2009	5	6	23	20	52	0.3	2.3	0.45	101.3	126.1062	54.6195
2009	5	6	23	30	52	0.3	2.3	0.48	98.6	126.1062	58.6654
2009	5	6	23	40	52	0.3	2.3	0.49	96.6	126.1062	59.8791
2009	5	6	23	50	52	0.3	2.3	0.46	98.1	126.1062	56.6424

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	0	52	0.3	2.3	0.51	95.5	126.1062	62.7113
2009	5	7	0	10	52	0.3	2.3	0.43	97	126.1062	52.5965
2009	5	7	0	20	52	0.3	2.3	0.44	98.6	126.1062	53.4057
2009	5	7	0	30	52	0.3	2.3	0.49	104.3	126.1062	58.6654
2009	5	7	0	40	52	0.3	2.3	0.46	102	126.1062	55.0241
2009	5	7	0	50	52	0.3	2.3	0.48	102.6	126.1062	57.8562
2009	5	7	1	0	52	0.3	2.3	0.47	102	126.1062	57.047
2009	5	7	1	10	52	0.3	2.3	0.41	102.4	126.1062	49.7644
2009	5	7	1	20	52	0.3	2.3	0.41	102.4	126.1062	49.7644
2009	5	7	1	30	52	0.3	2.3	0.49	99.7	126.1062	59.07
2009	5	7	1	40	52	0.3	2.3	0.55	98.2	126.1062	67.1617
2009	5	7	1	50	52	0.3	2.3	0.41	99.2	126.1062	49.7644
2009	5	7	2	0	52	0.3	2.3	0.48	103.9	126.1062	57.047
2009	5	7	2	10	52	0.3	2.3	0.45	100.9	125.9164	54.6158
2009	5	7	2	20	52	0.3	2.3	0.45	98.4	125.9164	55.0203
2009	5	7	2	30	52	0.3	2.3	0.44	106.5	126.1062	51.7874
2009	5	7	2	40	52	0.3	2.3	0.44	97.7	125.9164	53.8066
2009	5	7	2	50	52	0.3	2.3	0.45	104.7	125.9164	53.8066
2009	5	7	3	0	52	0.3	2.3	0.41	101	125.9164	49.761
2009	5	7	3	10	52	0.3	2.3	0.49	97.7	125.9164	59.4705
2009	5	7	3	20	52	0.3	2.3	0.49	97.7	125.9164	59.8751
2009	5	7	3	30	52	0.3	2.3	0.51	99.9	125.9164	62.3024
2009	5	7	3	40	52	0.3	2.3	0.44	100.7	125.9164	53.4021
2009	5	7	3	50	52	0.3	2.3	0.46	99.5	125.9164	55.8294
2009	5	7	4	0	52	0.3	2.3	0.45	105.8	126.1062	53.0011
2009	5	7	4	10	52	0.3	2.3	0.53	101.2	125.9164	63.5161
2009	5	7	4	20	52	0.3	2.3	0.5	104.4	125.9164	59.8751
2009	5	7	4	30	52	0.3	2.3	0.48	101.9	125.9164	57.4477
2009	5	7	4	40	52	0.3	2.3	0.51	99.2	125.9164	62.3024
2009	5	7	4	50	52	0.3	2.3	0.51	99.7	125.9164	61.4933
2009	5	7	5	0	52	0.3	2.3	0.48	98.6	125.9164	59.0659
2009	5	7	5	10	52	0.3	2.3	0.43	103.6	125.9164	51.7838
2009	5	7	5	20	52	0.3	2.3	0.45	95.4	125.9164	55.8294
2009	5	7	5	30	52	0.3	2.3	0.46	95.8	125.9164	56.234
2009	5	7	5	40	52	0.3	2.3	0.51	103.1	125.9164	60.6842
2009	5	7	5	50	52	0.3	2.3	0.51	100.4	125.7268	61.4889
2009	5	7	6	0	52	0.3	2.3	0.49	98.9	125.7268	59.4662
2009	5	7	6	10	52	0.3	2.3	0.44	100.7	125.9164	53.4021
2009	5	7	6	20	52	0.3	2.3	0.49	99.3	125.7268	59.4662
2009	5	7	6	30	52	0.3	2.3	0.42	98	125.7268	51.7801
2009	5	7	6	40	52	0.3	2.3	0.42	101.3	125.7268	50.5665
2009	5	7	6	50	52	0.3	2.3	0.46	98.1	125.7268	56.6345
2009	5	7	7	0	52	0.3	2.3	0.49	98.5	125.7268	59.4662
2009	5	7	7	10	52	0.3	2.3	0.49	101.2	125.7268	59.4662
2009	5	7	7	20	52	0.3	2.3	0.47	100.8	125.7268	57.4436
2009	5	7	7	30	52	0.3	2.3	0.42	99.8	125.7268	51.3756
2009	5	7	7	40	52	0.3	2.3	0.46	94.9	125.7268	57.039
2009	5	7	7	50	52	0.3	2.3	0.49	104.9	125.7268	57.8481

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	0	52	0.3	2.3	0.55	104.6	125.7268	65.1297
2009	5	7	8	10	52	0.3	2.3	0.47	98.1	125.7268	57.039
2009	5	7	8	20	52	0.3	2.3	0.49	97	125.7268	59.4662
2009	5	7	8	30	52	0.3	2.3	0.47	99.6	125.7268	57.4436
2009	5	7	8	40	52	0.3	2.3	0.48	97.4	125.7268	59.0617
2009	5	7	8	50	52	0.3	2.3	0.44	101.1	125.7268	53.3982
2009	5	7	9	0	52	0.3	2.3	0.51	100.4	125.7268	61.4889
2009	5	7	9	10	52	0.3	2.3	0.45	97.9	125.7268	55.4209
2009	5	7	9	20	52	0.3	2.3	0.47	95.6	125.7268	57.4436
2009	5	7	9	30	52	0.3	2.3	0.48	102.3	125.7268	57.4436
2009	5	7	9	40	52	0.3	2.3	0.45	100	125.7268	55.0164
2009	5	7	9	50	52	0.3	2.3	0.48	105.8	125.7268	57.039
2009	5	7	10	0	52	0.3	2.3	0.47	98.1	125.7268	57.039
2009	5	7	10	10	52	0.3	2.3	0.52	98.7	125.7268	63.107
2009	5	7	10	20	52	0.3	2.3	0.44	96.9	125.7268	53.3982
2009	5	7	10	30	52	0.3	2.3	0.51	103.8	125.7268	61.0844
2009	5	7	10	40	52	0.3	2.3	0.51	97.8	125.7268	61.8934
2009	5	7	10	50	52	0.3	2.3	0.46	100.2	125.7268	56.23
2009	5	7	11	0	52	0.3	2.3	0.46	99.9	125.7268	55.8254
2009	5	7	11	10	52	0.3	2.3	0.42	103	125.9164	50.9747
2009	5	7	11	20	52	0.3	2.3	0.47	101.6	125.9164	57.0431
2009	5	7	11	30	52	0.3	2.3	0.5	102.2	125.9164	59.8751
2009	5	7	11	40	52	0.3	2.3	0.46	100.3	125.9164	55.4249
2009	5	7	11	50	52	0.3	2.3	0.46	98.1	125.9164	56.6386
2009	5	7	12	0	52	0.3	2.3	0.46	99.4	125.9164	56.234
2009	5	7	12	10	52	0.3	2.3	0.47	99.3	125.9164	56.6386
2009	5	7	12	20	52	0.3	2.3	0.42	98.1	125.9164	51.3793
2009	5	7	12	30	52	0.3	2.3	0.46	95.7	125.9164	56.6386
2009	5	7	12	40	52	0.3	2.3	0.47	96.8	125.9164	57.8523
2009	5	7	12	50	52	0.3	2.3	0.43	97.4	125.9164	52.9975
2009	5	7	13	0	52	0.3	2.3	0.5	101.8	125.9164	60.2796
2009	5	7	13	10	52	0.3	2.3	0.47	98	125.9164	57.4477
2009	5	7	13	20	52	0.3	2.3	0.47	96	126.1062	57.8562
2009	5	7	13	30	52	0.3	2.3	0.48	103.2	125.9164	57.0431
2009	5	7	13	40	52	0.3	2.3	0.46	94.1	125.9164	56.234
2009	5	7	13	50	52	0.3	2.3	0.48	95.9	125.9164	59.0659
2009	5	7	14	0	52	0.3	2.3	0.44	100.2	125.9164	53.8066
2009	5	7	14	10	52	0.3	2.3	0.49	95.7	126.1062	60.2837
2009	5	7	14	20	52	0.3	2.3	0.49	99.3	126.1062	59.4745
2009	5	7	14	30	52	0.3	2.3	0.46	100.3	126.1062	55.4286
2009	5	7	14	40	52	0.3	2.3	0.48	103.1	125.9164	57.4477
2009	5	7	14	50	52	0.3	2.3	0.46	99.5	125.9164	55.4249
2009	5	7	15	0	52	0.3	2.3	0.47	100.8	125.9164	57.4477
2009	5	7	15	10	52	0.3	2.3	0.43	98.9	125.9164	51.7838
2009	5	7	15	20	52	0.3	2.3	0.44	102.1	126.1062	53.0011
2009	5	7	15	30	52	0.3	2.3	0.45	98	125.9164	54.6158
2009	5	7	15	40	52	0.3	2.3	0.45	100.8	125.9164	55.0203
2009	5	7	15	50	52	0.3	2.3	0.47	95.2	125.9164	57.8523

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	0	52	0.3	2.3	0.48	102.2	126.1062	57.8562
2009	5	7	16	10	52	0.3	2.3	0.44	103.7	126.1062	53.0011
2009	5	7	16	20	52	0.3	2.3	0.46	100.2	126.1062	56.2378
2009	5	7	16	30	52	0.3	2.3	0.49	96.9	125.9164	59.8751
2009	5	7	16	40	52	0.3	2.3	0.44	100.2	125.9164	53.8066
2009	5	7	16	50	52	0.3	2.3	0.49	98.8	126.1062	59.8791
2009	5	7	17	0	52	0.3	2.3	0.5	105.3	126.1062	59.07
2009	5	7	17	10	52	0.3	2.3	0.48	100.7	125.9164	57.8523
2009	5	7	17	20	52	0.3	2.3	0.48	101	126.1062	58.2608
2009	5	7	17	30	52	0.3	2.3	0.48	99.1	126.1062	57.8562
2009	5	7	17	40	52	0.3	2.3	0.45	101.5	126.1062	53.8103
2009	5	7	17	50	52	0.3	2.3	0.5	100.2	126.1062	60.6883
2009	5	7	18	0	52	0.3	2.3	0.43	95.2	126.1062	53.4057
2009	5	7	18	10	52	0.3	2.3	0.46	98.9	126.1062	56.6424
2009	5	7	18	20	52	0.3	2.3	0.46	97.8	126.1062	55.8332
2009	5	7	18	30	52	0.3	2.3	0.48	98.3	126.1062	58.2608
2009	5	7	18	40	52	0.3	2.3	0.52	101.7	126.1062	62.7113
2009	5	7	18	50	52	0.3	2.3	0.5	96.8	126.1062	61.0929
2009	5	7	19	0	52	0.3	2.3	0.48	98.7	126.1062	58.2608
2009	5	7	19	10	52	0.3	2.3	0.5	97.9	126.1062	61.0929
2009	5	7	19	20	52	0.3	2.3	0.42	96.8	126.1062	50.9782
2009	5	7	19	30	52	0.3	2.3	0.55	97.2	126.1062	67.1617
2009	5	7	19	40	52	0.3	2.3	0.42	97.2	126.1062	50.9782
2009	5	7	19	50	52	0.3	2.3	0.44	99.9	126.1062	53.4057
2009	5	7	20	0	52	0.3	2.3	0.46	96.6	126.1062	55.8332
2009	5	7	20	10	52	0.3	2.3	0.48	99.1	126.1062	58.2608
2009	5	7	20	20	52	0.3	2.3	0.46	99.9	126.1062	55.8332
2009	5	7	20	30	52	0.3	2.3	0.46	99.9	126.1062	55.4286
2009	5	7	20	40	52	0.3	2.3	0.43	98.3	126.1062	52.5965
2009	5	7	20	50	52	0.3	2.3	0.44	102.1	126.1062	53.0011
2009	5	7	21	0	52	0.3	2.3	0.48	99.8	126.1062	58.2608
2009	5	7	21	10	52	0.3	2.3	0.52	101.2	126.1062	63.1158
2009	5	7	21	20	52	0.3	2.3	0.46	100.2	126.1062	56.2378
2009	5	7	21	30	52	0.3	2.3	0.49	96.2	126.1062	59.4745
2009	5	7	21	40	52	0.3	2.3	0.41	102.9	126.1062	49.3598
2009	5	7	21	50	52	0.3	2.3	0.46	106.9	126.1062	54.6195
2009	5	7	22	0	52	0.3	2.3	0.47	102.6	126.1062	56.2378
2009	5	7	22	10	52	0.3	2.3	0.5	99.5	126.1062	60.2837
2009	5	7	22	20	52	0.3	2.3	0.48	94.3	126.1062	59.4745
2009	5	7	22	30	52	0.3	2.3	0.48	96.3	126.1062	58.2608
2009	5	7	22	40	52	0.3	2.3	0.47	99.6	126.1062	57.4516
2009	5	7	22	50	52	0.3	2.3	0.45	100.4	126.1062	55.0241
2009	5	7	23	0	52	0.3	2.3	0.43	98.7	126.1062	53.0011
2009	5	7	23	10	52	0.3	2.3	0.54	101.9	126.1062	65.5434
2009	5	7	23	20	52	0.3	2.3	0.49	96.9	126.1062	60.2837
2009	5	7	23	30	52	0.3	2.3	0.47	100.4	126.1062	57.047
2009	5	7	23	40	52	0.3	2.3	0.51	97	126.1062	62.7113
2009	5	7	23	50	52	0.3	2.3	0.51	101.6	126.1062	61.0929

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	0	52	0.3	2.3	0.48	99.5	126.1062	57.8562
2009	5	8	0	10	52	0.3	2.3	0.47	96.1	126.1062	57.047
2009	5	8	0	20	52	0.3	2.3	0.57	97.7	126.1062	69.1847
2009	5	8	0	30	52	0.3	2.3	0.5	99	126.1062	61.0929
2009	5	8	0	40	52	0.3	2.3	0.37	102.2	126.1062	44.9094
2009	5	8	0	50	52	0.3	2.3	0.54	98	126.1062	66.3525
2009	5	8	1	0	52	0.3	2.3	0.46	105	125.9164	54.2112
2009	5	8	1	10	52	0.3	2.3	0.47	102	125.9164	57.0431
2009	5	8	1	20	52	0.3	2.3	0.5	105	126.1062	59.07
2009	5	8	1	30	52	0.3	2.3	0.42	101.7	126.1062	50.5736
2009	5	8	1	40	52	0.3	2.3	0.49	99.7	125.9164	59.0659
2009	5	8	1	50	52	0.3	2.3	0.5	94.5	125.9164	61.0887
2009	5	8	2	0	52	0.3	2.3	0.43	97.9	125.9164	52.1884
2009	5	8	2	10	52	0.3	2.3	0.39	102.5	125.9164	47.3337
2009	5	8	2	20	52	0.3	2.3	0.49	104.3	125.9164	58.6614
2009	5	8	2	30	52	0.3	2.3	0.49	98.8	125.9164	60.2796
2009	5	8	2	40	52	0.3	2.3	0.5	98.3	125.9164	61.0887
2009	5	8	2	50	52	0.3	2.3	0.5	96.8	125.9164	60.6842
2009	5	8	3	0	52	0.3	2.3	0.4	99.5	125.9164	48.5473
2009	5	8	3	10	52	0.3	2.3	0.49	96.9	125.9164	60.2796
2009	5	8	3	20	52	0.3	2.3	0.49	101.7	125.9164	58.6614
2009	5	8	3	30	52	0.3	2.3	0.46	96.2	125.9164	56.234
2009	5	8	3	40	52	0.3	2.3	0.47	98	125.9164	57.4477
2009	5	8	3	50	52	0.3	2.3	0.41	96.8	125.9164	50.5701
2009	5	8	4	0	52	0.3	2.3	0.46	96.5	125.7268	56.6345
2009	5	8	4	10	52	0.3	2.3	0.45	94.2	125.7268	55.4209
2009	5	8	4	20	52	0.3	2.3	0.49	96.9	125.7268	59.8708
2009	5	8	4	30	52	0.3	2.3	0.5	98.6	125.7268	61.4889
2009	5	8	4	40	52	0.3	2.3	0.47	97.7	125.7268	57.039
2009	5	8	4	50	52	0.3	2.3	0.42	99.4	125.7268	51.3756
2009	5	8	5	0	52	0.3	2.3	0.47	106.3	125.7268	55.4209
2009	5	8	5	10	52	0.3	2.3	0.49	97.3	125.7268	59.8708
2009	5	8	5	20	52	0.3	2.3	0.48	97.9	125.7268	58.2526
2009	5	8	5	30	52	0.3	2.3	0.43	98.8	125.7268	52.1847
2009	5	8	5	40	52	0.3	2.3	0.47	101.2	125.7268	57.4436
2009	5	8	5	50	52	0.3	2.3	0.49	105.3	125.7268	57.8481
2009	5	8	6	0	52	0.3	2.3	0.46	95.7	125.5372	57.0347
2009	5	8	6	10	52	0.3	2.3	0.47	99.3	125.5372	56.6302
2009	5	8	6	20	52	0.3	2.3	0.45	99.7	125.5372	54.6077
2009	5	8	6	30	52	0.3	2.3	0.48	97.8	125.5372	59.0573
2009	5	8	6	40	52	0.3	2.3	0.45	102.7	125.5372	53.7987
2009	5	8	6	50	52	0.3	2.3	0.49	101.9	125.5372	59.4618
2009	5	8	7	0	52	0.3	2.3	0.48	101.9	125.5372	57.4392
2009	5	8	7	10	52	0.3	2.3	0.47	101.6	125.5372	57.0347
2009	5	8	7	20	52	0.3	2.3	0.45	99.7	125.5372	54.6077
2009	5	8	7	30	52	0.3	2.3	0.48	103.5	125.5372	57.4392
2009	5	8	7	40	52	0.3	2.3	0.49	94.6	125.5372	60.2708
2009	5	8	7	50	52	0.3	2.3	0.47	101.6	125.5372	57.0347

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	0	52	0.3	2.3	0.46	98.7	125.5372	55.8212
2009	5	8	8	10	52	0.3	2.3	0.49	98.1	125.5372	59.4618
2009	5	8	8	20	52	0.3	2.3	0.49	95.4	125.5372	59.8663
2009	5	8	8	30	52	0.3	2.3	0.45	100.5	125.3477	54.6034
2009	5	8	8	40	52	0.3	2.3	0.44	99.9	125.3477	53.39
2009	5	8	8	50	52	0.3	2.3	0.44	99	125.3477	53.39
2009	5	8	9	0	52	0.3	2.3	0.43	101.5	125.3477	51.7721
2009	5	8	9	10	52	0.3	2.3	0.44	106.8	125.3477	52.1766
2009	5	8	9	20	52	0.3	2.3	0.52	100.5	125.3477	63.0973
2009	5	8	9	30	52	0.3	2.3	0.48	98.6	125.3477	59.0526
2009	5	8	9	40	52	0.3	2.3	0.5	99.4	125.3477	61.0749
2009	5	8	9	50	52	0.3	2.3	0.46	101.1	125.3477	55.8168
2009	5	8	10	0	52	0.3	2.3	0.5	95.6	125.3477	61.4794
2009	5	8	10	10	52	0.3	2.3	0.5	95.2	125.3477	61.8839
2009	5	8	10	20	52	0.3	2.3	0.49	97.7	125.3477	59.4571
2009	5	8	10	30	52	0.3	2.3	0.45	103.5	125.3477	53.7945
2009	5	8	10	40	52	0.3	2.3	0.41	105.7	125.3477	48.9408
2009	5	8	10	50	52	0.3	2.3	0.52	98.7	125.3477	63.0973
2009	5	8	11	0	52	0.3	2.3	0.52	99.4	125.1583	63.4965
2009	5	8	11	10	52	0.3	2.3	0.46	98.2	125.1583	56.2167
2009	5	8	11	20	52	0.3	2.3	0.5	102.8	125.1583	60.6655
2009	5	8	11	30	52	0.3	2.3	0.46	98.5	125.1583	56.6211
2009	5	8	11	40	52	0.3	2.3	0.49	99.7	124.969	59.447
2009	5	8	11	50	52	0.3	2.3	0.45	96.8	124.7798	54.5893
2009	5	8	12	0	52	0.3	2.3	0.5	103.2	124.7798	60.2504
2009	5	8	12	10	52	0.3	2.3	0.51	100.4	124.5907	61.4578
2009	5	8	12	20	52	0.3	2.3	0.47	96.1	124.5907	57.0102
2009	5	8	12	30	52	0.3	2.3	0.47	100.8	124.5907	57.0102
2009	5	8	12	40	52	0.3	2.3	0.48	97.1	124.5907	58.2232
2009	5	8	12	50	52	0.3	2.3	0.47	98.1	124.5907	57.0102
2009	5	8	13	0	52	0.3	2	0.48	101.9	124.5907	57.4145
2009	5	8	13	10	52	0.3	2	0.47	98.4	124.5907	57.4145
2009	5	8	13	20	52	0.3	2	0.49	99.7	124.5907	59.4361
2009	5	8	13	30	52	0.3	2	0.51	101.5	124.5907	61.4578
2009	5	8	13	40	52	0.3	2	0.48	103.4	124.5907	57.8188
2009	5	8	13	50	52	0.3	2	0.47	99.3	124.5907	57.0102
2009	5	8	14	0	52	0.3	2	0.45	96.7	124.5907	55.3929
2009	5	8	14	10	52	0.3	2	0.47	96	124.5907	57.8188
2009	5	8	14	20	52	0.3	2	0.48	97.9	124.5907	58.6275
2009	5	8	14	30	52	0.3	2	0.41	92.3	124.5907	50.5409
2009	5	8	14	40	52	0.3	2	0.47	97.2	124.5907	57.8188
2009	5	8	14	50	52	0.3	2	0.44	100.3	124.5907	53.3712
2009	5	8	15	0	52	0.3	2	0.46	98.2	124.5907	55.7972
2009	5	8	15	10	52	0.3	2	0.45	94.2	124.5907	54.9885
2009	5	8	15	20	52	0.3	2	0.49	97.7	124.5907	59.4361
2009	5	8	15	30	52	0.3	2	0.4	106.1	124.5907	47.7106
2009	5	8	15	40	52	0.3	2	0.47	98.4	124.5907	57.8188
2009	5	8	15	50	52	0.3	2	0.49	94.2	124.5907	60.2448

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	0	52	0.3	2	0.46	95.8	124.5907	55.7972
2009	5	8	16	10	52	0.3	2	0.43	98.8	124.5907	52.1583
2009	5	8	16	20	52	0.3	2	0.46	103.3	124.4016	54.5789
2009	5	8	16	30	52	0.3	2	0.43	99.3	124.4016	51.7489
2009	5	8	16	40	52	0.3	2	0.51	102.3	124.4016	61.0475
2009	5	8	16	50	52	0.3	2	0.43	99.8	124.5907	51.7539
2009	5	8	17	0	52	0.3	2	0.45	96.3	124.5907	54.5842
2009	5	8	17	10	52	0.3	2	0.45	96.3	124.4016	54.5789
2009	5	8	17	20	52	0.3	2	0.48	102.7	124.4016	57.4089
2009	5	8	17	30	52	0.3	2	0.47	98.4	124.4016	57.4089
2009	5	8	17	40	52	0.3	2	0.45	95	124.4016	55.7918
2009	5	8	17	50	52	0.3	2	0.45	99.7	124.4016	54.1746
2009	5	8	18	0	52	0.3	2	0.44	94.7	124.4016	53.7703
2009	5	8	18	10	52	0.3	2	0.47	99.3	124.4016	57.0047
2009	5	8	18	20	52	0.3	2	0.44	96.4	124.4016	53.7703
2009	5	8	18	30	52	0.3	2	0.48	99.5	124.4016	58.2175
2009	5	8	18	40	52	0.3	2	0.51	100.4	124.4016	61.8561
2009	5	8	18	50	52	0.3	2	0.5	102.1	124.4016	60.239
2009	5	8	19	0	52	0.3	2	0.46	97.7	124.4016	56.6004
2009	5	8	19	10	52	0.3	2	0.44	93.4	124.4016	53.7703
2009	5	8	19	20	52	0.3	2	0.44	96.1	124.4016	53.3661
2009	5	8	19	30	52	0.3	2	0.48	101.1	124.4016	57.8132
2009	5	8	19	40	52	0.3	2	0.48	101.5	124.4016	57.4089
2009	5	8	19	50	52	0.3	2	0.44	98.2	124.4016	53.3661
2009	5	8	20	0	52	0.3	2	0.43	101.9	124.4016	51.7489
2009	5	8	20	10	52	0.3	2	0.5	99.9	124.4016	60.239
2009	5	8	20	20	52	0.3	2	0.47	107.3	124.5907	55.7972
2009	5	8	20	30	52	0.3	2	0.45	95.4	124.4016	55.7918
2009	5	8	20	40	52	0.3	2	0.47	96	124.4016	57.4089
2009	5	8	20	50	52	0.3	2	0.41	95	124.4016	50.9403
2009	5	8	21	0	52	0.3	2	0.46	102.7	124.4016	55.7918
2009	5	8	21	10	52	0.3	2	0.42	99.4	124.4016	51.3446
2009	5	8	21	20	52	0.3	2	0.5	98.2	124.4016	61.4518
2009	5	8	21	30	52	0.3	2	0.51	97	124.4016	62.6647
2009	5	8	21	40	52	0.3	2	0.46	99.9	124.4016	55.3875
2009	5	8	21	50	52	0.3	2	0.49	97.6	124.4016	60.239
2009	5	8	22	0	52	0.3	2	0.42	99	124.4016	50.9403
2009	5	8	22	10	52	0.3	2	0.48	99.4	124.4016	58.6218
2009	5	8	22	20	52	0.3	2	0.46	104.3	124.4016	55.3875
2009	5	8	22	30	52	0.3	2	0.47	100.5	124.4016	56.6004
2009	5	8	22	40	52	0.3	2	0.43	99.2	124.4016	52.1532
2009	5	8	22	50	52	0.3	2	0.47	98.7	124.4016	57.8132
2009	5	8	23	0	52	0.3	2	0.5	101.8	124.4016	59.8347
2009	5	8	23	10	52	0.3	2	0.44	100.2	124.4016	53.7703
2009	5	8	23	20	52	0.3	2	0.49	99.2	124.4016	59.8347
2009	5	8	23	30	52	0.3	2	0.46	102	124.4016	55.3875
2009	5	8	23	40	52	0.3	2	0.44	97.7	124.4016	54.1746
2009	5	8	23	50	52	0.3	2	0.46	101.6	124.4016	54.9832

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	0	52	0.3	2	0.42	102.1	124.4016	50.9403
2009	5	9	0	10	52	0.3	2	0.44	99	124.4016	53.3661
2009	5	9	0	20	52	0.3	2	0.43	102.8	124.4016	51.7489
2009	5	9	0	30	52	0.3	2	0.45	97.2	124.4016	54.5789
2009	5	9	0	40	52	0.3	2.3	0.44	99.4	124.4016	53.7703
2009	5	9	0	50	52	0.3	2.3	0.47	100.9	124.4016	56.6004
2009	5	9	1	0	52	0.3	2.3	0.48	98.2	124.4016	59.0261
2009	5	9	1	10	52	0.3	2.3	0.43	104.9	124.4016	51.7489
2009	5	9	1	20	52	0.3	2.3	0.48	99.4	124.4016	58.6218
2009	5	9	1	30	52	0.3	2.3	0.47	102	124.4016	57.0047
2009	5	9	1	40	52	0.3	2.3	0.49	102.7	124.4016	59.4304
2009	5	9	1	50	52	0.3	2.3	0.51	94.8	124.4016	62.2604
2009	5	9	2	0	52	0.3	2.3	0.49	99.7	124.4016	59.0261
2009	5	9	2	10	52	0.3	2.3	0.5	98	124.4016	60.6432
2009	5	9	2	20	52	0.3	2.3	0.5	96.5	124.4016	60.6432
2009	5	9	2	30	52	0.3	2.3	0.5	99	124.4016	61.0475
2009	5	9	2	40	52	0.3	2.3	0.52	102.7	124.4016	62.6647
2009	5	9	2	50	52	0.3	2.3	0.47	98.4	124.5907	57.4145
2009	5	9	3	0	52	0.3	2.3	0.5	96.4	124.4016	61.0475
2009	5	9	3	10	52	0.3	2.3	0.43	99.8	124.4016	51.7489
2009	5	9	3	20	52	0.3	2.3	0.51	95.9	124.4016	62.6647
2009	5	9	3	30	52	0.3	2.3	0.55	99.3	124.5907	66.714
2009	5	9	3	40	52	0.3	2.3	0.47	100.5	124.4016	56.6004
2009	5	9	3	50	52	0.3	2.3	0.45	106.3	124.4016	53.7703
2009	5	9	4	0	52	0.3	2.3	0.47	103.4	124.4016	56.1961
2009	5	9	4	10	52	0.3	2.3	0.49	98.9	124.4016	59.4304
2009	5	9	4	20	52	0.3	2.3	0.51	96.3	124.4016	61.8561
2009	5	9	4	30	52	0.3	2.3	0.52	94.7	124.4016	63.4733
2009	5	9	4	40	52	0.3	2.3	0.43	99.2	124.2127	52.5522
2009	5	9	4	50	52	0.3	2.3	0.45	103.1	124.2127	53.7649
2009	5	9	5	0	52	0.3	2.3	0.45	101.2	124.2127	54.9777
2009	5	9	5	10	52	0.3	2.3	0.42	104	124.2127	50.1267
2009	5	9	5	20	52	0.3	2.3	0.46	98.2	124.2127	55.7862
2009	5	9	5	30	52	0.3	2.3	0.5	99.2	124.2127	60.2329
2009	5	9	5	40	52	0.3	2.3	0.48	100.2	124.2127	58.6159
2009	5	9	5	50	52	0.3	2.3	0.44	101.2	124.2127	52.9564
2009	5	9	6	0	52	0.3	2.3	0.52	97.6	124.2127	63.4669
2009	5	9	6	10	52	0.3	2.3	0.42	104.1	124.0238	49.7173
2009	5	9	6	20	52	0.3	2.3	0.43	90.4	124.0238	52.5467
2009	5	9	6	30	52	0.3	2.3	0.43	101.5	124.0238	51.7383
2009	5	9	6	40	52	0.3	2.3	0.46	95.8	124.0238	55.7804
2009	5	9	6	50	52	0.3	2.3	0.45	99.3	124.0238	54.1635
2009	5	9	7	0	52	0.3	2.3	0.49	99.7	124.0238	59.4182
2009	5	9	7	10	52	0.3	2.3	0.43	100.5	124.0238	52.1425
2009	5	9	7	20	52	0.3	2.3	0.4	102.9	124.0238	47.6963
2009	5	9	7	30	52	0.3	2.3	0.5	99.2	124.0238	60.2266
2009	5	9	7	40	52	0.3	2.3	0.5	101.7	124.0238	60.6308
2009	5	9	7	50	52	0.3	2.3	0.4	107.4	123.8351	46.4786

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	0	52	0.3	2.3	0.5	97.9	123.8351	61.4326
2009	5	9	8	10	52	0.3	2.3	0.48	100.6	123.8351	58.1993
2009	5	9	8	20	52	0.3	2.3	0.41	98.7	123.8351	50.1161
2009	5	9	8	30	52	0.3	2.3	0.43	98.7	123.8351	52.5411
2009	5	9	8	40	52	0.3	2.3	0.44	96.4	123.8351	53.7535
2009	5	9	8	50	52	0.3	2.3	0.51	98.1	123.8351	62.2409
2009	5	9	9	0	52	0.3	2.3	0.45	103.1	123.8351	53.7535
2009	5	9	9	10	52	0.3	2.3	0.45	96.7	123.8351	55.3702
2009	5	9	9	20	52	0.3	2.3	0.43	103.6	123.8351	51.7327
2009	5	9	9	30	52	0.3	2.3	0.44	98.1	123.8351	54.1577
2009	5	9	9	40	52	0.3	2.3	0.44	94.7	123.8351	54.5619
2009	5	9	9	50	52	0.3	2.3	0.44	99.4	123.8351	53.7535
2009	5	9	10	0	52	0.3	2.3	0.41	97.3	123.8351	50.5202
2009	5	9	10	10	52	0.3	2.3	0.46	98.2	123.8351	55.7743
2009	5	9	10	20	52	0.3	2.3	0.46	104.3	123.8351	55.3702
2009	5	9	10	30	52	0.3	2.3	0.51	98.9	123.8351	61.8368
2009	5	9	10	40	52	0.3	2.3	0.48	95.1	123.8351	58.6035
2009	5	9	10	50	52	0.3	2.3	0.48	99.8	123.8351	58.1993
2009	5	9	11	0	52	0.3	2.3	0.44	101.6	123.8351	52.9452
2009	5	9	11	10	52	0.3	2.3	0.45	100.6	123.8351	54.1577
2009	5	9	11	20	52	0.3	2.3	0.49	102.8	123.8351	58.6035
2009	5	9	11	30	52	0.3	2.3	0.5	96.8	123.8351	61.0285
2009	5	9	11	40	52	0.3	2.3	0.46	102.4	123.6464	55.364
2009	5	9	11	50	52	0.3	2.3	0.46	97	123.8351	55.7743
2009	5	9	12	0	52	0.3	2.3	0.48	99.8	123.6464	58.1928
2009	5	9	12	10	52	0.3	2.3	0.43	99.8	123.6464	51.727
2009	5	9	12	20	52	0.3	2.3	0.43	98.7	123.6464	52.5352
2009	5	9	12	30	52	0.3	2.3	0.46	94.9	123.6464	56.5764
2009	5	9	12	40	52	0.3	2	0.53	97.2	123.6464	64.2546
2009	5	9	12	50	52	0.3	2	0.45	101.8	123.6464	54.1517
2009	5	9	13	0	52	0.3	2	0.47	96.5	123.6464	56.9805
2009	5	9	13	10	52	0.3	2	0.47	102.6	123.4578	56.1658
2009	5	9	13	20	52	0.3	2	0.48	100.3	123.6464	57.7887
2009	5	9	13	30	52	0.3	2	0.45	96.2	123.6464	55.364
2009	5	9	13	40	52	0.3	2	0.47	99.6	123.6464	57.3846
2009	5	9	13	50	52	0.3	2	0.43	97	123.6464	52.5352
2009	5	9	14	0	52	0.3	2	0.44	99	123.4578	53.3373
2009	5	9	14	10	52	0.3	2	0.4	95.2	123.6464	49.3023
2009	5	9	14	20	52	0.3	2	0.46	105.8	123.4578	54.1454
2009	5	9	14	30	52	0.3	2	0.51	101.2	123.6464	61.0217
2009	5	9	14	40	52	0.3	2	0.45	94.2	123.6464	54.9599
2009	5	9	14	50	52	0.3	2	0.48	98.3	123.4578	58.1861
2009	5	9	15	0	52	0.3	2	0.48	90.4	123.4578	58.9943
2009	5	9	15	10	52	0.3	2	0.44	99.4	123.6464	53.7476
2009	5	9	15	20	52	0.3	2	0.46	97	123.4578	55.7617
2009	5	9	15	30	52	0.3	2	0.49	98.5	123.6464	59.4052
2009	5	9	15	40	52	0.3	2	0.46	100.7	123.4578	55.7617
2009	5	9	15	50	52	0.3	2	0.48	99.1	123.6464	57.7887

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	0	52	0.3	2	0.49	104.9	123.6464	57.7887
2009	5	9	16	10	52	0.3	2	0.44	95.1	123.6464	54.5558
2009	5	9	16	20	52	0.3	2	0.47	102.4	123.6464	56.9805
2009	5	9	16	30	52	0.3	2	0.48	100.7	123.6464	57.7887
2009	5	9	16	40	52	0.3	2	0.43	99.3	123.6464	51.727
2009	5	9	16	50	52	0.3	2	0.52	99	123.6464	63.8505
2009	5	9	17	0	52	0.3	2	0.47	98.1	123.6464	56.9805
2009	5	9	17	10	52	0.3	2	0.51	97.8	123.6464	61.8299
2009	5	9	17	20	52	0.3	2	0.42	98.5	123.6464	51.3229
2009	5	9	17	30	52	0.3	2	0.41	97.4	123.4578	49.7007
2009	5	9	17	40	52	0.3	2	0.48	102.1	123.4578	58.1861
2009	5	9	17	50	52	0.3	2	0.44	97.3	123.4578	53.7414
2009	5	9	18	0	52	0.3	2	0.5	100.6	123.4578	60.2065
2009	5	9	18	10	52	0.3	2	0.49	99.7	123.2693	58.9873
2009	5	9	18	20	52	0.3	2	0.37	98.6	123.6464	45.6652
2009	5	9	18	30	52	0.3	2	0.5	99.9	123.6464	60.2134
2009	5	9	18	40	52	0.3	2	0.48	99.5	123.6464	58.1928
2009	5	9	18	50	52	0.3	2	0.46	99.4	123.6464	56.1723
2009	5	9	19	0	52	0.3	2	0.46	100.7	123.6464	55.364
2009	5	9	19	10	52	0.3	2	0.49	99.6	123.8351	59.816
2009	5	9	19	20	52	0.3	2	0.45	101.2	123.8351	54.966
2009	5	9	19	30	52	0.3	2	0.47	92.8	123.8351	57.391
2009	5	9	19	40	52	0.3	2	0.43	98.9	123.8351	51.7327
2009	5	9	19	50	52	0.3	2	0.46	103.1	123.8351	55.3702
2009	5	9	20	0	52	0.3	2	0.5	96.5	123.8351	60.6243
2009	5	9	20	10	52	0.3	2	0.46	96.2	123.8351	56.1785
2009	5	9	20	20	52	0.3	2	0.48	100.6	123.8351	58.1993
2009	5	9	20	30	52	0.3	2	0.44	100.3	123.8351	53.3494
2009	5	9	20	40	52	0.3	2	0.43	103.6	123.8351	51.7327
2009	5	9	20	50	52	0.3	2	0.41	94.6	123.8351	50.1161
2009	5	9	21	0	52	0.3	2	0.5	100.6	123.8351	60.2201
2009	5	9	21	10	52	0.3	2	0.46	98.9	123.8351	56.5827
2009	5	9	21	20	52	0.3	2	0.47	99.6	123.8351	57.391
2009	5	9	21	30	52	0.3	2	0.43	96.5	123.8351	52.9452
2009	5	9	21	40	52	0.3	2	0.48	102.9	123.8351	58.1993
2009	5	9	21	50	52	0.3	2	0.45	99.6	123.8351	54.966
2009	5	9	22	0	52	0.3	2	0.48	102.1	124.0238	58.2056
2009	5	9	22	10	52	0.3	2	0.44	96.1	124.0238	53.3551
2009	5	9	22	20	52	0.3	2	0.49	100.1	124.0238	59.014
2009	5	9	22	30	52	0.3	2	0.49	109.3	124.0238	56.5888
2009	5	9	22	40	52	0.3	2	0.48	96.7	124.0238	58.6098
2009	5	9	22	50	52	0.3	2	0.47	99.7	124.0238	56.5888
2009	5	9	23	0	52	0.3	2	0.51	97	124.0238	62.6519
2009	5	9	23	10	52	0.3	2	0.44	101.6	124.2127	53.3607
2009	5	9	23	20	52	0.3	2	0.48	97.5	124.0238	58.6098
2009	5	9	23	30	52	0.3	2	0.43	100.1	124.0238	52.1425
2009	5	9	23	40	52	0.3	2	0.49	93.8	124.0238	60.2266
2009	5	9	23	50	52	0.3	2	0.45	103.5	124.0238	53.7593

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	0	52	0.3	2	0.43	95.8	124.0238	52.1425
2009	5	10	0	10	52	0.3	2	0.49	92.7	124.0238	59.8224
2009	5	10	0	20	52	0.3	2	0.51	100.8	124.0238	61.4392
2009	5	10	0	30	52	0.3	2	0.43	104.7	124.0238	50.9299
2009	5	10	0	40	52	0.3	2	0.46	99.4	124.0238	56.1846
2009	5	10	0	50	52	0.3	2	0.47	95.2	124.0238	57.3972
2009	5	10	1	0	52	0.3	2	0.52	96.1	124.0238	63.8645
2009	5	10	1	10	52	0.3	2	0.47	98.7	124.0238	57.8014
2009	5	10	1	20	52	0.3	2	0.44	103.4	124.0238	52.5467
2009	5	10	1	30	52	0.3	2.3	0.5	98.3	124.0238	61.035
2009	5	10	1	40	52	0.3	2.3	0.48	97.5	124.0238	58.6098
2009	5	10	1	50	52	0.3	2.3	0.48	102.2	124.0238	57.8014
2009	5	10	2	0	52	0.3	2.3	0.45	106.9	124.2127	53.3607
2009	5	10	2	10	52	0.3	2.3	0.47	94	124.0238	57.8014
2009	5	10	2	20	52	0.3	2.3	0.48	99.8	124.0238	58.2056
2009	5	10	2	30	52	0.3	2.3	0.51	103.4	124.0238	61.035
2009	5	10	2	40	52	0.3	2.3	0.52	96.1	124.0238	63.8645
2009	5	10	2	50	52	0.3	2.3	0.49	101.2	124.0238	59.014
2009	5	10	3	0	52	0.3	2.3	0.48	100.3	123.8351	57.7952
2009	5	10	3	10	52	0.3	2.3	0.45	94.6	124.0238	54.972
2009	5	10	3	20	52	0.3	2.3	0.47	96.9	124.0238	56.993
2009	5	10	3	30	52	0.3	2.3	0.44	95.1	123.8351	54.5619
2009	5	10	3	40	52	0.3	2.3	0.52	99	123.8351	63.4534
2009	5	10	3	50	52	0.3	2.3	0.43	95.2	123.8351	52.9452
2009	5	10	4	0	52	0.3	2.3	0.43	101.9	123.8351	51.7327
2009	5	10	4	10	52	0.3	2.3	0.47	97.6	123.8351	57.7952
2009	5	10	4	20	52	0.3	2.3	0.43	103.3	123.8351	51.3286
2009	5	10	4	30	52	0.3	2.3	0.48	99.1	123.8351	58.1993
2009	5	10	4	40	52	0.3	2.3	0.44	100.4	123.8351	52.9452
2009	5	10	4	50	52	0.3	2.3	0.45	98.8	123.8351	54.5619
2009	5	10	5	0	52	0.3	2.3	0.48	97.4	123.8351	59.0076
2009	5	10	5	10	52	0.3	2.3	0.48	97.9	123.8351	58.1993
2009	5	10	5	20	52	0.3	2.3	0.43	102.7	123.8351	52.1369
2009	5	10	5	30	52	0.3	2.3	0.45	101	123.8351	54.1577
2009	5	10	5	40	52	0.3	2.3	0.5	100.6	123.8351	60.2201
2009	5	10	5	50	52	0.3	2.3	0.49	101.2	123.8351	59.0076
2009	5	10	6	0	52	0.3	2.3	0.5	101.7	123.8351	60.6243
2009	5	10	6	10	52	0.3	2.3	0.51	96.3	123.8351	62.2409
2009	5	10	6	20	52	0.3	2.3	0.5	99.4	123.6464	61.0217
2009	5	10	6	30	52	0.3	2.3	0.48	99.1	123.6464	58.1928
2009	5	10	6	40	52	0.3	2.3	0.47	100.5	123.6464	56.5764
2009	5	10	6	50	52	0.3	2.3	0.43	98.7	123.6464	52.9393
2009	5	10	7	0	52	0.3	2.3	0.46	99.4	123.6464	56.1723
2009	5	10	7	10	52	0.3	2.3	0.49	100.5	123.6464	59.0011
2009	5	10	7	20	52	0.3	2.3	0.43	102.8	123.6464	51.727
2009	5	10	7	30	52	0.3	2.3	0.46	102.8	123.6464	55.364
2009	5	10	7	40	52	0.3	2.3	0.49	98.1	123.6464	59.4052
2009	5	10	7	50	52	0.3	2.3	0.42	101.3	123.6464	50.5146

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	0	52	0.3	2.3	0.45	97.5	123.4578	55.3576
2009	5	10	8	10	52	0.3	2.3	0.37	98.6	123.4578	45.66
2009	5	10	8	20	52	0.3	2.3	0.44	100.6	123.4578	53.7414
2009	5	10	8	30	52	0.3	2.3	0.44	96.4	123.4578	54.1454
2009	5	10	8	40	52	0.3	2.3	0.5	99.9	123.4578	60.2065
2009	5	10	8	50	52	0.3	2.3	0.5	104.5	123.6464	59.4052
2009	5	10	9	0	52	0.3	2.3	0.45	99.2	123.4578	54.9536
2009	5	10	9	10	52	0.3	2.3	0.44	99.5	123.4578	52.9332
2009	5	10	9	20	52	0.3	2.3	0.51	98.5	123.6464	62.234
2009	5	10	9	30	52	0.3	2.3	0.46	103.2	123.6464	54.9599
2009	5	10	9	40	52	0.3	2.3	0.43	95.8	123.6464	52.1311
2009	5	10	9	50	52	0.3	2.3	0.52	104.7	123.4578	61.8228
2009	5	10	10	0	52	0.3	2.3	0.49	98.9	123.4578	59.3984
2009	5	10	10	10	52	0.3	2.3	0.46	105.7	123.4578	54.5495
2009	5	10	10	20	52	0.3	2.3	0.48	99.8	123.4578	58.1861
2009	5	10	10	30	52	0.3	2.3	0.44	102.8	123.4578	53.3373
2009	5	10	10	40	52	0.3	2.3	0.51	104.8	123.4578	61.0146
2009	5	10	10	50	52	0.3	2.3	0.41	107.7	123.4578	48.0844
2009	5	10	11	0	52	0.3	2.3	0.47	100.4	123.4578	56.9739
2009	5	10	11	10	52	0.3	2.3	0.52	104.9	123.4578	62.2269
2009	5	10	11	20	52	0.3	2.3	0.46	99.9	123.4578	55.7617
2009	5	10	11	30	52	0.3	2.3	0.52	99	123.4578	63.8431
2009	5	10	11	40	52	0.3	2.3	0.45	100.8	123.4578	54.9536
2009	5	10	11	50	52	0.3	2.3	0.49	97.7	123.4578	59.3984
2009	5	10	12	0	52	0.3	2	0.46	100.6	123.4578	56.1658
2009	5	10	12	10	52	0.3	2	0.46	99.1	123.2693	55.7551
2009	5	10	12	20	52	0.3	2	0.44	102.5	123.4578	52.9332
2009	5	10	12	30	52	0.3	2	0.51	98.5	123.6464	62.234
2009	5	10	12	40	52	0.3	2	0.5	99	123.4578	61.4187
2009	5	10	12	50	52	0.3	2	0.48	99.5	123.4578	57.7821
2009	5	10	13	0	52	0.3	2	0.46	98.9	123.4578	56.5699
2009	5	10	13	10	52	0.3	2	0.48	99.9	123.4578	57.7821
2009	5	10	13	20	52	0.3	2	0.5	97.9	123.4578	61.0146
2009	5	10	13	30	52	0.3	2	0.49	101.1	123.2693	59.7953
2009	5	10	13	40	52	0.3	2	0.44	96.4	123.0809	54.1324
2009	5	10	13	50	52	0.3	2	0.49	100.7	123.0809	59.788
2009	5	10	14	0	52	0.3	2	0.48	100.2	123.0809	58.1721
2009	5	10	14	10	52	0.3	2	0.49	98.4	123.2693	60.1994
2009	5	10	14	20	52	0.3	2	0.48	97.5	122.8926	58.5687
2009	5	10	14	30	52	0.3	2	0.44	100.8	123.2693	52.927
2009	5	10	14	40	52	0.3	2	0.46	100.7	123.0809	55.3443
2009	5	10	14	50	52	0.3	2	0.45	104.4	123.0809	53.3245
2009	5	10	15	0	52	0.3	2	0.48	100.2	123.0809	58.5761
2009	5	10	15	10	52	0.3	2	0.41	96	123.0809	49.6887
2009	5	10	15	20	52	0.3	2	0.48	103.9	123.0809	56.9602
2009	5	10	15	30	52	0.3	2	0.5	96.4	123.0809	61.4039
2009	5	10	15	40	52	0.3	2	0.49	95	123.0809	59.788
2009	5	10	15	50	52	0.3	2	0.4	102	123.0809	47.6688

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	0	52	0.3	2	0.44	97.7	122.8926	53.7217
2009	5	10	16	10	52	0.3	2	0.46	101.1	123.0809	55.3443
2009	5	10	16	20	52	0.3	2	0.47	98.4	122.8926	57.357
2009	5	10	16	30	52	0.3	2	0.44	98.2	123.0809	53.3245
2009	5	10	16	40	52	0.3	2	0.46	98.7	122.8926	55.7413
2009	5	10	16	50	52	0.3	2	0.47	100.9	122.8926	56.5491
2009	5	10	17	0	52	0.3	2	0.5	99.9	122.8926	60.1844
2009	5	10	17	10	52	0.3	2	0.49	105.2	122.8926	58.1648
2009	5	10	17	20	52	0.3	2	0.47	98	122.8926	57.7609
2009	5	10	17	30	52	0.3	2	0.51	99.3	122.8926	61.8001
2009	5	10	17	40	52	0.3	2	0.46	96.9	122.8926	56.5491
2009	5	10	17	50	52	0.3	2	0.41	99.6	122.8926	50.0864
2009	5	10	18	0	52	0.3	2	0.46	95.8	122.7043	56.1379
2009	5	10	18	10	52	0.3	2	0.44	98.5	122.8926	54.1256
2009	5	10	18	20	52	0.3	2	0.49	100.4	122.7043	59.3689
2009	5	10	18	30	52	0.3	2	0.45	100.6	122.7043	54.1186
2009	5	10	18	40	52	0.3	2	0.46	95.3	122.7043	56.9457
2009	5	10	18	50	52	0.3	2	0.45	102.7	122.8926	53.7217
2009	5	10	19	0	52	0.3	2	0.49	96.6	122.8926	59.3766
2009	5	10	19	10	52	0.3	2	0.5	99.4	122.8926	60.9923
2009	5	10	19	20	52	0.3	2	0.5	100.3	122.8926	60.1844
2009	5	10	19	30	52	0.3	2	0.43	103.2	122.8926	51.7021
2009	5	10	19	40	52	0.3	2	0.41	99.8	122.8926	49.2785
2009	5	10	19	50	52	0.3	2	0.49	98.5	122.8926	59.3766
2009	5	10	20	0	52	0.3	2	0.48	97.5	122.8926	58.1648
2009	5	10	20	10	52	0.3	2	0.42	94.4	122.8926	52.106
2009	5	10	20	20	52	0.3	2	0.48	98.2	122.8926	58.5687
2009	5	10	20	30	52	0.3	2	0.43	99.2	122.8926	52.106
2009	5	10	20	40	52	0.3	2	0.47	96.5	122.8926	56.9531
2009	5	10	20	50	52	0.3	2	0.47	94.4	122.8926	57.7609
2009	5	10	21	0	52	0.3	2	0.51	104.4	122.8926	61.3962
2009	5	10	21	10	52	0.3	2	0.45	99.6	123.0809	54.9404
2009	5	10	21	20	52	0.3	2	0.45	94.1	123.0809	55.7483
2009	5	10	21	30	52	0.3	2	0.42	95.9	123.0809	50.9006
2009	5	10	21	40	52	0.3	2	0.44	92.1	123.0809	54.5364
2009	5	10	21	50	52	0.3	2	0.51	98.1	123.2693	62.2195
2009	5	10	22	0	52	0.3	2	0.46	99.4	123.2693	56.1591
2009	5	10	22	10	52	0.3	2	0.46	98.6	123.4578	56.1658
2009	5	10	22	20	52	0.3	2	0.43	101.5	123.6464	51.727
2009	5	10	22	30	52	0.3	2	0.45	93.8	123.8351	55.3702
2009	5	10	22	40	52	0.3	2	0.46	99.9	123.8351	55.7743
2009	5	10	22	50	52	0.3	2	0.42	103.4	123.6464	50.9187
2009	5	10	23	0	52	0.3	2	0.45	98.4	123.6464	54.9599
2009	5	10	23	10	52	0.3	2	0.49	107.2	123.6464	57.3846
2009	5	10	23	20	52	0.3	2	0.44	99	123.6464	53.7476
2009	5	10	23	30	52	0.3	2	0.48	105.4	123.6464	57.3846
2009	5	10	23	40	52	0.3	2	0.48	100.2	123.6464	58.597
2009	5	10	23	50	52	0.3	2	0.47	94.8	123.6464	57.3846

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	0	52	0.3	2	0.48	99.1	123.6464	58.1928
2009	5	11	0	10	52	0.3	2	0.5	95.6	123.6464	61.4258
2009	5	11	0	20	52	0.3	2	0.5	99	123.6464	61.4258
2009	5	11	0	30	52	0.3	2	0.47	99.6	123.6464	57.3846
2009	5	11	0	40	52	0.3	2	0.44	98.6	123.6464	53.3434
2009	5	11	0	50	52	0.3	2	0.47	103.8	123.6464	55.7681
2009	5	11	1	0	52	0.3	2	0.49	99.7	123.6464	59.4052
2009	5	11	1	10	52	0.3	2	0.44	100.3	123.6464	53.3434
2009	5	11	1	20	52	0.3	2	0.49	102.7	123.6464	59.0011
2009	5	11	1	30	52	0.3	2	0.46	97.7	123.6464	56.5764
2009	5	11	1	40	52	0.3	2	0.5	97.9	123.6464	61.0217
2009	5	11	1	50	52	0.3	2	0.48	94.7	123.6464	59.4052
2009	5	11	2	0	52	0.3	2	0.5	94.5	123.6464	61.4258
2009	5	11	2	10	52	0.3	2.3	0.5	98.3	123.8351	60.6243
2009	5	11	2	20	52	0.3	2.3	0.48	97	123.8351	59.0076
2009	5	11	2	30	52	0.3	2.3	0.45	98.3	123.8351	55.3702
2009	5	11	2	40	52	0.3	2.3	0.38	98	123.8351	46.0745
2009	5	11	2	50	52	0.3	2.3	0.44	98.6	123.8351	53.7535
2009	5	11	3	0	52	0.3	2.3	0.46	94.9	123.8351	56.5827
2009	5	11	3	10	52	0.3	2.3	0.43	105.9	123.8351	50.9244
2009	5	11	3	20	52	0.3	2.3	0.5	91.5	123.8351	61.8368
2009	5	11	3	30	52	0.3	2.3	0.45	93.7	123.8351	55.7743
2009	5	11	3	40	52	0.3	2.3	0.45	100	123.8351	54.966
2009	5	11	3	50	52	0.3	2.3	0.47	100	123.8351	57.391
2009	5	11	4	0	52	0.3	2.3	0.45	103.1	123.8351	53.7535
2009	5	11	4	10	52	0.3	2.3	0.49	98.8	123.8351	60.2201
2009	5	11	4	20	52	0.3	2.3	0.49	105.5	123.8351	58.1993
2009	5	11	4	30	52	0.3	2.3	0.5	101.5	123.8351	59.816
2009	5	11	4	40	52	0.3	2.3	0.44	101.1	123.6464	53.3434
2009	5	11	4	50	52	0.3	2.3	0.49	96.1	123.6464	60.6175
2009	5	11	5	0	52	0.3	2.3	0.41	104	123.6464	48.494
2009	5	11	5	10	52	0.3	2.3	0.5	102.2	123.6464	59.8093
2009	5	11	5	20	52	0.3	2.3	0.52	102.7	123.6464	62.6381
2009	5	11	5	30	52	0.3	2.3	0.42	101.7	123.6464	50.5146
2009	5	11	5	40	52	0.3	2.3	0.47	102.5	123.6464	56.5764
2009	5	11	5	50	52	0.3	2.3	0.48	98.3	123.6464	58.1928
2009	5	11	6	0	52	0.3	2.3	0.4	99.5	123.6464	48.0899
2009	5	11	6	10	52	0.3	2.3	0.43	101	123.6464	52.1311
2009	5	11	6	20	52	0.3	2.3	0.39	99.6	123.6464	47.6858
2009	5	11	6	30	52	0.3	2.3	0.43	98.9	123.6464	51.727
2009	5	11	6	40	52	0.3	2.3	0.42	101.8	123.6464	50.1105
2009	5	11	6	50	52	0.3	2.3	0.39	99.1	123.6464	47.6858
2009	5	11	7	0	52	0.3	2.3	0.45	99.7	123.4578	54.5495
2009	5	11	7	10	52	0.3	2.3	0.46	97	123.4578	55.7617
2009	5	11	7	20	52	0.3	2.3	0.45	95	123.4578	55.7617
2009	5	11	7	30	52	0.3	2.3	0.43	101.3	123.4578	52.5292
2009	5	11	7	40	52	0.3	2.3	0.47	97.6	123.4578	57.7821
2009	5	11	7	50	52	0.3	2.3	0.46	94.1	123.4578	56.9739

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	0	52	0.3	2.3	0.42	96.2	123.4578	51.721
2009	5	11	8	10	52	0.3	2.3	0.41	95.9	123.4578	50.5088
2009	5	11	8	20	52	0.3	2.3	0.47	102.1	123.4578	56.5699
2009	5	11	8	30	52	0.3	2.3	0.47	102.6	123.4578	56.1658
2009	5	11	8	40	52	0.3	2.3	0.47	98.9	123.4578	56.9739
2009	5	11	8	50	52	0.3	2.3	0.5	100.1	123.4578	61.0146
2009	5	11	9	0	52	0.3	2.3	0.47	102.1	123.4578	56.5699
2009	5	11	9	10	52	0.3	2.3	0.41	101	123.4578	50.1047
2009	5	11	9	20	52	0.3	2.3	0.44	104.5	123.4578	52.9332
2009	5	11	9	30	52	0.3	2.3	0.52	99.8	123.2693	63.0275
2009	5	11	9	40	52	0.3	2.3	0.52	97.2	123.2693	63.8356
2009	5	11	9	50	52	0.3	2.3	0.46	103.2	123.2693	54.9471
2009	5	11	10	0	52	0.3	2.3	0.46	97.8	123.2693	55.7551
2009	5	11	10	10	52	0.3	2.3	0.42	95.4	123.2693	51.7149
2009	5	11	10	20	52	0.3	2.3	0.47	102.2	123.2693	56.1591
2009	5	11	10	30	52	0.3	2.3	0.49	100.1	123.2693	58.9873
2009	5	11	10	40	52	0.3	2.3	0.46	99.5	123.2693	55.3511
2009	5	11	10	50	52	0.3	2.3	0.46	98.2	123.0809	55.7483
2009	5	11	11	0	52	0.3	2.3	0.48	102.1	123.0809	58.1721
2009	5	11	11	10	52	0.3	2.3	0.5	101.8	123.0809	60.192
2009	5	11	11	20	52	0.3	2	0.5	99.5	122.8926	60.5884
2009	5	11	11	30	52	0.3	2	0.52	102.6	122.8926	63.0119
2009	5	11	11	40	52	0.3	2	0.47	98	122.7043	57.7534
2009	5	11	11	50	52	0.3	2	0.44	94.7	122.5162	54.5152
2009	5	11	12	0	52	0.3	2	0.46	102.8	122.5162	55.3228
2009	5	11	12	10	52	0.3	2	0.44	100.2	122.5162	53.7076
2009	5	11	12	20	52	0.3	2	0.49	98	122.5162	60.1686
2009	5	11	12	30	52	0.3	2	0.41	96.5	122.5162	49.6694
2009	5	11	12	40	52	0.3	2	0.41	96.4	122.5162	50.4771
2009	5	11	12	50	52	0.3	2	0.48	100.3	122.5162	57.7458
2009	5	11	13	0	52	0.3	2	0.46	104.8	122.5162	54.919
2009	5	11	13	10	52	0.3	2	0.46	100.2	122.5162	56.1305
2009	5	11	13	20	52	0.3	2	0.49	96.6	122.5162	59.361
2009	5	11	13	30	52	0.3	2	0.47	102.6	122.5162	56.1305
2009	5	11	13	40	52	0.3	2	0.46	98.5	122.5162	56.5343
2009	5	11	13	50	52	0.3	2	0.47	97.2	122.5162	57.7458
2009	5	11	14	0	52	0.3	2	0.5	97.5	122.5162	60.9763
2009	5	11	14	10	52	0.3	2	0.5	99.8	122.5162	60.5725
2009	5	11	14	20	52	0.3	2	0.44	98.9	122.5162	54.1114
2009	5	11	14	30	52	0.3	2	0.53	99.3	122.5162	64.2068
2009	5	11	14	40	52	0.3	2	0.47	104.9	122.5162	56.1305
2009	5	11	14	50	52	0.3	2	0.43	101	122.5162	52.0923
2009	5	11	15	0	52	0.3	2	0.48	104.8	122.5162	56.5343
2009	5	11	15	10	52	0.3	2	0.43	95.7	122.5162	52.9
2009	5	11	15	20	52	0.3	2	0.45	97.5	122.5162	54.919
2009	5	11	15	30	52	0.3	2	0.51	99.3	122.5162	61.7839
2009	5	11	15	40	52	0.3	2	0.47	103.4	122.5162	55.7267
2009	5	11	15	50	52	0.3	2	0.46	101.5	122.5162	55.7267

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	0	52	0.3	2	0.52	99.2	122.5162	62.5915
2009	5	11	16	10	52	0.3	2	0.4	97.9	122.5162	49.2656
2009	5	11	16	20	52	0.3	2	0.45	100.9	122.5162	54.5152
2009	5	11	16	30	52	0.3	2	0.46	96.2	122.5162	56.1305
2009	5	11	16	40	52	0.3	2	0.46	103.3	122.5162	54.5152
2009	5	11	16	50	52	0.3	2	0.43	102.2	122.5162	52.0923
2009	5	11	17	0	52	0.3	2	0.45	101	122.5162	54.1114
2009	5	11	17	10	52	0.3	2	0.45	102.9	122.5162	54.5152
2009	5	11	17	20	52	0.3	2	0.45	95.8	122.5162	55.3228
2009	5	11	17	30	52	0.3	2	0.42	98	122.5162	51.6885
2009	5	11	17	40	52	0.3	2	0.49	98.1	122.5162	59.361
2009	5	11	17	50	52	0.3	2	0.52	99.2	122.5162	62.5915
2009	5	11	18	0	52	0.3	2	0.41	94.6	122.5162	50.4771
2009	5	11	18	10	52	0.3	2	0.48	95.1	122.5162	58.5534
2009	5	11	18	20	52	0.3	2	0.52	99.1	122.5162	62.9954
2009	5	11	18	30	52	0.3	2	0.36	98.4	122.5162	44.016
2009	5	11	18	40	52	0.3	2	0.47	99.3	122.5162	56.9381
2009	5	11	18	50	52	0.3	2	0.47	103.4	122.5162	55.7267
2009	5	11	19	0	52	0.3	2	0.42	93.6	122.5162	51.6885
2009	5	11	19	10	52	0.3	2	0.45	98.8	122.5162	54.919
2009	5	11	19	20	52	0.3	2	0.5	91.1	122.5162	60.9763
2009	5	11	19	30	52	0.3	2	0.37	101.3	122.5162	44.4198
2009	5	11	19	40	52	0.3	2	0.48	99.1	122.5162	57.7458
2009	5	11	19	50	52	0.3	2	0.42	103.4	122.5162	50.8809
2009	5	11	20	0	52	0.3	2	0.47	100.9	122.5162	56.5343
2009	5	11	20	10	52	0.3	2	0.46	96.1	122.5162	56.5343
2009	5	11	20	20	52	0.3	2	0.46	100.6	122.5162	56.1305
2009	5	11	20	30	52	0.3	2	0.47	99.7	122.5162	56.5343
2009	5	11	20	40	52	0.3	2	0.48	95.5	122.5162	58.5534
2009	5	11	20	50	52	0.3	2	0.45	103.6	122.5162	53.3038
2009	5	11	21	0	52	0.3	2	0.46	99.9	122.5162	55.3228
2009	5	11	21	10	52	0.3	2	0.48	97.9	122.5162	58.5534
2009	5	11	21	20	52	0.3	2	0.39	97.2	122.5162	48.0542
2009	5	11	21	30	52	0.3	2	0.48	100.6	122.5162	58.1496
2009	5	11	21	40	52	0.3	2	0.42	99.4	122.5162	51.2847
2009	5	11	21	50	52	0.3	2	0.45	98.8	122.5162	54.919
2009	5	11	22	0	52	0.3	2	0.46	99	122.5162	56.1305
2009	5	11	22	10	52	0.3	2	0.46	105.8	122.5162	54.1114
2009	5	11	22	20	52	0.3	2	0.44	93	122.5162	53.7076
2009	5	11	22	30	52	0.3	2	0.46	101.5	122.5162	55.7267
2009	5	11	22	40	52	0.3	2	0.45	98.4	122.5162	54.919
2009	5	11	22	50	52	0.3	2	0.43	108.2	122.5162	50.4771
2009	5	11	23	0	52	0.3	2	0.4	101.5	122.5162	47.6503
2009	5	11	23	10	52	0.3	2	0.47	98.4	122.5162	57.3419
2009	5	11	23	20	52	0.3	2	0.44	100.2	122.5162	53.7076
2009	5	11	23	30	52	0.3	2	0.42	99.4	122.5162	51.2847
2009	5	11	23	40	52	0.3	2	0.44	98.5	122.5162	54.1114
2009	5	11	23	50	52	0.3	2	0.49	100.7	122.5162	59.7648

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	0	52	0.3	2	0.49	98.1	122.5162	59.7648
2009	5	12	0	10	52	0.3	2	0.43	100.5	122.5162	52.4961
2009	5	12	0	20	52	0.3	2	0.51	101.1	122.5162	61.7839
2009	5	12	0	30	52	0.3	2	0.43	103.8	122.5162	50.8809
2009	5	12	0	40	52	0.3	2	0.43	103.1	122.5162	52.0923
2009	5	12	0	50	52	0.3	2	0.42	101.7	122.5162	50.8809
2009	5	12	1	0	52	0.3	2	0.49	98.1	122.5162	59.7648
2009	5	12	1	10	52	0.3	2	0.47	95.2	122.5162	58.1496
2009	5	12	1	20	52	0.3	2	0.54	96	122.5162	65.8221
2009	5	12	1	30	52	0.3	2	0.42	101.7	122.5162	50.8809
2009	5	12	1	40	52	0.3	2	0.44	102.4	122.5162	53.3038
2009	5	12	1	50	52	0.3	2	0.46	95.8	122.5162	55.7267
2009	5	12	2	0	52	0.3	2	0.42	95.9	122.7043	50.8876
2009	5	12	2	10	52	0.3	2	0.49	96.1	122.7043	60.1766
2009	5	12	2	20	52	0.3	2	0.48	99	122.7043	58.965
2009	5	12	2	30	52	0.3	2	0.41	99.2	122.7043	50.0799
2009	5	12	2	40	52	0.3	2	0.47	99.7	122.7043	56.5418
2009	5	12	2	50	52	0.3	2	0.43	98.7	122.8926	52.5099
2009	5	12	3	0	52	0.3	2	0.48	96.3	122.5162	58.9572
2009	5	12	3	10	52	0.3	2	0.51	102.3	122.7043	60.9844
2009	5	12	3	20	52	0.3	2	0.47	94.4	122.7043	58.1573
2009	5	12	3	30	52	0.3	2	0.46	101.6	122.8926	55.3374
2009	5	12	3	40	52	0.3	2	0.48	96.3	122.8926	58.9727
2009	5	12	3	50	52	0.3	2	0.48	97.1	122.8926	58.1648
2009	5	12	4	0	52	0.3	2	0.41	102.9	122.8926	49.2785
2009	5	12	4	10	52	0.3	2	0.48	102.1	122.8926	58.1648
2009	5	12	4	20	52	0.3	2	0.42	100	122.8926	50.4903
2009	5	12	4	30	52	0.3	2	0.44	99.5	122.8926	52.9138
2009	5	12	4	40	52	0.3	2	0.49	98.9	122.8926	59.3766
2009	5	12	4	50	52	0.3	2	0.44	100.4	122.8926	52.9138
2009	5	12	5	0	52	0.3	2	0.44	102.2	122.7043	52.5031
2009	5	12	5	10	52	0.3	2	0.5	98.3	122.8926	60.5884
2009	5	12	5	20	52	0.3	2	0.47	100.9	122.8926	56.5491
2009	5	12	5	30	52	0.3	2	0.49	97.3	122.7043	59.7728
2009	5	12	5	40	52	0.3	2	0.45	102.5	122.7043	54.5225
2009	5	12	5	50	52	0.3	2	0.48	99.1	122.8926	58.1648
2009	5	12	6	0	52	0.3	2	0.44	99	122.7043	53.3109
2009	5	12	6	10	52	0.3	2	0.48	100.2	122.7043	58.1573
2009	5	12	6	20	52	0.3	2	0.46	101.1	122.8926	55.7413
2009	5	12	6	30	52	0.3	2	0.49	97.3	122.7043	59.7728
2009	5	12	6	40	52	0.3	2	0.4	102.9	122.8926	47.6628
2009	5	12	6	50	52	0.3	2	0.51	94.1	122.7043	62.5999
2009	5	12	7	0	52	0.3	2	0.49	98.5	122.7043	59.7728
2009	5	12	7	10	52	0.3	2	0.46	100.3	122.7043	55.3302
2009	5	12	7	20	52	0.3	2	0.48	97.1	122.7043	58.5612
2009	5	12	7	30	52	0.3	2	0.51	97	122.7043	62.5999
2009	5	12	7	40	52	0.3	2	0.43	99.8	122.7043	51.6954
2009	5	12	7	50	52	0.3	2	0.46	105.2	122.5162	54.919

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	0	52	0.3	2	0.47	100.9	122.7043	56.5418
2009	5	12	8	10	52	0.3	2	0.47	95.9	122.5162	58.1496
2009	5	12	8	20	52	0.3	2	0.44	97.7	122.5162	54.1114
2009	5	12	8	30	52	0.3	2	0.47	101.6	122.3281	56.9303
2009	5	12	8	40	52	0.3	2	0.47	95.2	122.3281	57.3341
2009	5	12	8	50	52	0.3	2	0.42	104.5	122.3281	50.0664
2009	5	12	9	0	52	0.3	2	0.41	96.9	122.3281	50.0664
2009	5	12	9	10	52	0.3	2	0.47	96.1	122.3281	56.9303
2009	5	12	9	20	52	0.3	2	0.53	97.5	122.1402	64.189
2009	5	12	9	30	52	0.3	2	0.44	103.2	122.3281	53.2965
2009	5	12	9	40	52	0.3	2	0.46	99.5	122.3281	55.3153
2009	5	12	9	50	52	0.3	2	0.43	98.7	122.3281	52.489
2009	5	12	10	0	52	0.3	2	0.49	92.3	122.1402	60.152
2009	5	12	10	10	52	0.3	2	0.48	99.8	122.1402	58.1335
2009	5	12	10	20	52	0.3	2	0.41	99.8	122.1402	49.252
2009	5	12	10	30	52	0.3	2	0.45	100.1	122.1402	54.5001
2009	5	12	10	40	52	0.3	2	0.46	99.5	122.1402	55.3075
2009	5	12	10	50	52	0.3	2	0.49	102	122.1402	58.9409
2009	5	12	11	0	52	0.3	2	0.48	100.7	122.1402	57.7298
2009	5	12	11	10	52	0.3	2	0.47	100.4	122.1402	57.3261
2009	5	12	11	20	52	0.3	2	0.48	104.2	122.1402	57.3261
2009	5	12	11	30	52	0.3	2	0.44	98.9	122.1402	54.0964
2009	5	12	11	40	52	0.3	2	0.49	101.9	122.1402	59.3446
2009	5	12	11	50	52	0.3	2	0.42	100.7	122.1402	51.2705
2009	5	12	12	0	52	0.3	2	0.45	96.2	122.1402	55.3075
2009	5	12	12	10	52	0.3	2	0.46	103.2	122.1402	54.9038
2009	5	12	12	20	52	0.3	2	0.46	99.1	122.1402	55.7112
2009	5	12	12	30	52	0.3	2	0.46	99.1	122.1402	55.3075
2009	5	12	12	40	52	0.3	2	0.46	99.9	122.1402	55.7112
2009	5	12	12	50	52	0.3	2	0.51	104.4	122.1402	61.3631
2009	5	12	13	0	52	0.3	2	0.45	100.6	122.1402	54.0964
2009	5	12	13	10	52	0.3	2	0.5	98	122.1402	60.5557
2009	5	12	13	20	52	0.3	2	0.48	101.1	122.1402	57.7298
2009	5	12	13	30	52	0.3	2	0.49	102	122.1402	58.9409
2009	5	12	13	40	52	0.3	2	0.49	98	122.1402	60.152
2009	5	12	13	50	52	0.3	2	0.52	97.6	122.1402	63.7853
2009	5	12	14	0	52	0.3	2	0.46	101	122.1402	56.115
2009	5	12	14	10	52	0.3	2	0.44	96.9	122.1402	53.289
2009	5	12	14	20	52	0.3	2	0.47	98.5	122.1402	56.9224
2009	5	12	14	30	52	0.3	2	0.49	95.7	122.1402	60.152
2009	5	12	14	40	52	0.3	2	0.49	101.3	122.1402	58.5372
2009	5	12	14	50	52	0.3	2	0.49	97.3	122.1402	60.152
2009	5	12	15	0	52	0.3	2	0.49	97.4	122.1402	59.3446
2009	5	12	15	10	52	0.3	2	0.47	95.2	122.1402	57.7298
2009	5	12	15	20	52	0.3	2	0.44	98.9	122.1402	54.0964
2009	5	12	15	30	52	0.3	2	0.46	96.6	122.1402	55.7112
2009	5	12	15	40	52	0.3	2	0.49	97.4	121.9523	59.3361
2009	5	12	15	50	52	0.3	2	0.48	102.1	121.9523	58.1251

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	0	52	0.3	2	0.4	97.6	121.7645	48.4305
2009	5	12	16	10	52	0.3	2	0.46	97.3	121.7645	56.5022
2009	5	12	16	20	52	0.3	2	0.46	103.6	121.7645	54.8879
2009	5	12	16	30	52	0.3	2	0.5	101.5	121.7645	59.7309
2009	5	12	16	40	52	0.3	2	0.48	94.3	121.7645	58.5201
2009	5	12	16	50	52	0.3	2	0.45	103.5	121.5769	53.669
2009	5	12	17	0	52	0.3	2	0.44	100	121.5769	52.8619
2009	5	12	17	10	52	0.3	2	0.48	99.8	121.5769	58.5113
2009	5	12	17	20	52	0.3	2	0.38	99	121.5769	46.002
2009	5	12	17	30	52	0.3	2	0.48	96.3	121.5769	58.5113
2009	5	12	17	40	52	0.3	2	0.45	92.1	121.5769	55.2831
2009	5	12	17	50	52	0.3	2	0.42	102.3	121.3892	50.0295
2009	5	12	18	0	52	0.3	2	0.47	95.6	121.3892	57.2919
2009	5	12	18	10	52	0.3	2	0.41	100.2	121.5769	49.2302
2009	5	12	18	20	52	0.3	2	0.41	99.7	121.3892	49.6261
2009	5	12	18	30	52	0.3	2	0.5	95.7	121.3892	60.9231
2009	5	12	18	40	52	0.3	2	0.51	99.6	121.5769	61.7395
2009	5	12	18	50	52	0.3	2	0.43	101	121.5769	52.0549
2009	5	12	19	0	52	0.3	2	0.48	97.5	121.2017	58.0896
2009	5	12	19	10	52	0.3	2	0.54	100.4	121.2017	65.7542
2009	5	12	19	20	52	0.3	2	0.47	104	121.3892	56.485
2009	5	12	19	30	52	0.3	2	0.44	98.9	121.3892	54.0642
2009	5	12	19	40	52	0.3	2	0.49	101.2	121.2017	59.2998
2009	5	12	19	50	52	0.3	2	0.42	103.1	121.3892	50.433
2009	5	12	20	0	52	0.3	2	0.48	99.1	121.5769	57.7043
2009	5	12	20	10	52	0.3	2	0.44	98.2	121.5769	53.2655
2009	5	12	20	20	52	0.3	2	0.43	100.1	121.3892	52.0469
2009	5	12	20	30	52	0.3	2	0.46	99.5	121.5769	55.6866
2009	5	12	20	40	52	0.3	2	0.45	98.7	121.5769	55.2831
2009	5	12	20	50	52	0.3	2	0.51	97	121.5769	62.5466
2009	5	12	21	0	52	0.3	2	0.4	97.9	121.5769	49.2302
2009	5	12	21	10	52	0.3	2	0.49	98	121.5769	60.1254
2009	5	12	21	20	52	0.3	2	0.47	98.4	121.5769	57.3007
2009	5	12	21	30	52	0.3	2	0.42	96.7	121.5769	51.6514
2009	5	12	21	40	52	0.3	2	0.48	101.8	121.5769	57.7043
2009	5	12	21	50	52	0.3	2	0.44	100.8	121.5769	52.8619
2009	5	12	22	0	52	0.3	2	0.53	100.3	121.5769	64.1607
2009	5	12	22	10	52	0.3	2	0.51	99.3	121.3892	61.73
2009	5	12	22	20	52	0.3	2	0.43	97.5	121.5769	52.4584
2009	5	12	22	30	52	0.3	2	0.48	96.7	121.7645	58.1166
2009	5	12	22	40	52	0.3	2	0.45	105.7	121.5769	53.2655
2009	5	12	22	50	52	0.3	2	0.42	100.9	121.5769	50.4408
2009	5	12	23	0	52	0.3	2	0.41	101	121.7645	49.6412
2009	5	12	23	10	52	0.3	2	0.45	94.6	121.7645	55.695
2009	5	12	23	20	52	0.3	2	0.43	99.2	121.7645	52.4663
2009	5	12	23	30	52	0.3	2	0.46	102.8	121.7645	55.2914
2009	5	12	23	40	52	0.3	2	0.42	96.3	121.7645	51.2556
2009	5	12	23	50	52	0.3	2	0.42	100	121.7645	50.4484

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	0	52	0.3	2	0.46	98.2	121.7645	55.695
2009	5	13	0	10	52	0.3	2	0.47	96.5	121.7645	56.9058
2009	5	13	0	20	52	0.3	2	0.38	105.9	121.7645	45.2018
2009	5	13	0	30	52	0.3	2	0.44	97.3	121.7645	53.2735
2009	5	13	0	40	52	0.3	2	0.44	95.1	121.7645	54.4843
2009	5	13	0	50	52	0.3	2	0.44	96.8	121.7645	54.0807
2009	5	13	1	0	52	0.3	2	0.44	101.1	121.7645	53.6771
2009	5	13	1	10	52	0.3	2	0.4	100.9	121.7645	48.0269
2009	5	13	1	20	52	0.3	2	0.43	100.1	121.7645	52.0628
2009	5	13	1	30	52	0.3	2	0.42	98.1	121.7645	51.2556
2009	5	13	1	40	52	0.3	2	0.46	102.8	121.7645	55.2914
2009	5	13	1	50	52	0.3	2	0.51	97.4	121.9523	62.1616
2009	5	13	2	0	52	0.3	2	0.45	101.5	121.9523	53.685
2009	5	13	2	10	52	0.3	2	0.5	97.6	121.9523	60.547
2009	5	13	2	20	52	0.3	2	0.51	101.2	121.9523	60.9506
2009	5	13	2	30	52	0.3	2	0.48	97	121.9523	58.9324
2009	5	13	2	40	52	0.3	2	0.46	101.9	121.9523	55.7032
2009	5	13	2	50	52	0.3	2	0.42	101.2	121.9523	50.8595
2009	5	13	3	0	52	0.3	2	0.38	98.3	121.9523	46.823
2009	5	13	3	10	52	0.3	2	0.46	100.6	122.1402	56.115
2009	5	13	3	20	52	0.3	2	0.5	101.4	122.1402	60.152
2009	5	13	3	30	52	0.3	2	0.47	101.2	122.1402	57.3261
2009	5	13	3	40	52	0.3	2	0.49	97.7	122.1402	59.3446
2009	5	13	3	50	52	0.3	2	0.43	101	122.3281	52.0852
2009	5	13	4	0	52	0.3	2	0.42	90.9	122.3281	51.6814
2009	5	13	4	10	52	0.3	2	0.43	93.1	122.3281	52.8927
2009	5	13	4	20	52	0.3	2	0.49	103.9	122.5162	58.5534
2009	5	13	4	30	52	0.3	2	0.45	101.3	122.7043	54.5225
2009	5	13	4	40	52	0.3	2.3	0.42	99.5	123.0809	50.9006
2009	5	13	4	50	52	0.3	2.3	0.46	101.6	123.0809	55.3443
2009	5	13	5	0	52	0.3	2.3	0.45	100	123.2693	54.9471
2009	5	13	5	10	52	0.3	2.3	0.48	99.4	123.4578	58.5902
2009	5	13	5	20	52	0.3	2.3	0.5	99.5	123.4578	60.6106
2009	5	13	5	30	52	0.3	2.3	0.5	95.7	123.4578	61.0146
2009	5	13	5	40	52	0.3	2.3	0.42	99.5	123.6464	50.9187
2009	5	13	5	50	52	0.3	2.3	0.45	100	123.6464	54.9599
2009	5	13	6	0	52	0.3	2.3	0.46	97.8	123.6464	55.7681
2009	5	13	6	10	52	0.3	2.3	0.45	100.5	123.6464	54.5558
2009	5	13	6	20	52	0.3	2.3	0.49	99.7	123.6464	59.0011
2009	5	13	6	30	52	0.3	2.3	0.45	102.5	123.8351	54.5619
2009	5	13	6	40	52	0.3	2.3	0.44	101.2	123.8351	52.9452
2009	5	13	6	50	52	0.3	2.3	0.48	101.8	123.8351	58.1993
2009	5	13	7	0	52	0.3	2.3	0.5	99.5	123.8351	60.2201
2009	5	13	7	10	52	0.3	2.3	0.43	99.2	123.8351	52.5411
2009	5	13	7	20	52	0.3	2.3	0.51	101.5	124.0238	61.4392
2009	5	13	7	30	52	0.3	2.3	0.44	104.5	124.0238	52.9509
2009	5	13	7	40	52	0.3	2.3	0.45	104.3	124.0238	53.7593
2009	5	13	7	50	52	0.3	2.3	0.44	97.7	124.0238	54.1635

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	0	52	0.3	2.3	0.46	100.6	124.2127	56.1904
2009	5	13	8	10	52	0.3	2.3	0.47	99.7	124.2127	56.9989
2009	5	13	8	20	52	0.3	2.3	0.44	96.4	124.2127	53.7649
2009	5	13	8	30	52	0.3	2.3	0.45	98	124.2127	54.9777
2009	5	13	8	40	52	0.3	2.3	0.49	97	124.2127	59.4244
2009	5	13	8	50	52	0.3	2.3	0.43	101	124.2127	52.1479
2009	5	13	9	0	52	0.3	2.3	0.5	99.8	124.4016	60.6432
2009	5	13	9	10	52	0.3	2.3	0.46	100.7	124.4016	55.3875
2009	5	13	9	20	52	0.3	2.3	0.45	99.3	124.4016	54.1746
2009	5	13	9	30	52	0.3	2.3	0.5	101.4	124.5907	60.2448
2009	5	13	9	40	52	0.3	2.3	0.49	101.1	124.7798	59.8461
2009	5	13	9	50	52	0.3	2.3	0.46	96.9	124.969	56.6162
2009	5	13	10	0	52	0.3	2.3	0.44	100.6	124.969	53.7854
2009	5	13	10	10	52	0.3	2.3	0.45	102.3	125.1583	53.79
2009	5	13	10	20	52	0.3	2.3	0.46	95.7	125.3477	56.6258
2009	5	13	10	30	52	0.3	2.3	0.49	97.6	125.3477	60.266
2009	5	13	10	40	52	0.3	2.3	0.46	105	125.3477	54.199
2009	5	13	10	50	52	0.3	2.3	0.43	94.3	125.5372	53.3942
2009	5	13	11	0	52	0.3	2.3	0.51	101.2	125.5372	61.0798
2009	5	13	11	10	52	0.3	2.3	0.49	94.6	125.5372	60.6753
2009	5	13	11	20	52	0.3	2.3	0.47	102.4	125.7268	57.039
2009	5	13	11	30	52	0.3	2.3	0.45	100.6	125.7268	54.2073
2009	5	13	11	40	52	0.3	2.3	0.48	101.5	125.7268	57.8481
2009	5	13	11	50	52	0.3	2.3	0.53	101.2	125.7268	63.5116
2009	5	13	12	0	52	0.3	2.3	0.49	99.3	125.7268	59.4662
2009	5	13	12	10	52	0.3	2.3	0.43	97.9	125.9164	52.1884
2009	5	13	12	20	52	0.3	2.3	0.45	96.7	125.9164	55.4249
2009	5	13	12	30	52	0.3	2.3	0.48	97.5	125.9164	58.6614
2009	5	13	12	40	52	0.3	2.3	0.47	97.3	125.7268	57.039
2009	5	13	12	50	52	0.3	2.3	0.5	95.3	125.9164	61.4933
2009	5	13	13	0	52	0.3	2.3	0.52	99.9	125.9164	62.707
2009	5	13	13	10	52	0.3	2.3	0.46	105	125.9164	54.2112
2009	5	13	13	20	52	0.3	2.3	0.44	97.7	126.1062	54.2149
2009	5	13	13	30	52	0.3	2.3	0.45	105.9	126.1062	53.8103
2009	5	13	13	40	52	0.3	2.3	0.48	100.7	126.1062	57.8562
2009	5	13	13	50	52	0.3	2.3	0.49	105.3	125.9164	57.8523
2009	5	13	14	0	52	0.3	2.3	0.53	102.1	126.1062	64.3296
2009	5	13	14	10	52	0.3	2.3	0.49	94.6	125.9164	60.2796
2009	5	13	14	20	52	0.3	2.3	0.46	99.4	126.1062	56.2378
2009	5	13	14	30	52	0.3	2.3	0.5	99.4	126.1062	61.0929
2009	5	13	14	40	52	0.3	2.3	0.46	100.3	126.1062	55.8332
2009	5	13	14	50	52	0.3	2.3	0.5	99.9	125.9164	60.2796
2009	5	13	15	0	52	0.3	2.3	0.46	99.4	126.296	56.2415
2009	5	13	15	10	52	0.3	2.3	0.48	95.5	126.296	58.6691
2009	5	13	15	20	52	0.3	2.3	0.5	97.5	126.1062	61.0929
2009	5	13	15	30	52	0.3	2.3	0.46	94.5	126.1062	57.047
2009	5	13	15	40	52	0.3	2.3	0.48	98.6	126.296	58.6691
2009	5	13	15	50	52	0.3	2.3	0.46	98.6	126.296	56.2415

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	0	52	0.3	2.3	0.45	98.8	126.296	55.0276
2009	5	13	16	10	52	0.3	2.3	0.49	98.5	126.296	59.4784
2009	5	13	16	20	52	0.3	2.3	0.45	99.3	126.486	54.6263
2009	5	13	16	30	52	0.3	2.3	0.45	95.8	126.486	55.4356
2009	5	13	16	40	52	0.3	2.3	0.47	98.8	126.486	57.4588
2009	5	13	16	50	52	0.3	2.3	0.49	98.8	126.486	59.8866
2009	5	13	17	0	52	0.3	2.3	0.53	101.1	126.486	63.933
2009	5	13	17	10	52	0.3	2.3	0.45	97.2	126.486	54.6263
2009	5	13	17	20	52	0.3	2.3	0.45	100.1	126.676	54.6294
2009	5	13	17	30	52	0.3	2.3	0.45	99.3	126.676	54.6294
2009	5	13	17	40	52	0.3	2.3	0.5	99.9	126.676	60.2947
2009	5	13	17	50	52	0.3	2.3	0.5	101.7	126.676	60.6994
2009	5	13	18	0	52	0.3	2.3	0.5	97.9	126.676	61.5087
2009	5	13	18	10	52	0.3	2.3	0.48	97.9	126.676	58.6761
2009	5	13	18	20	52	0.3	2.3	0.47	98.1	126.676	57.0574
2009	5	13	18	30	52	0.3	2.3	0.48	97.9	126.676	58.6761
2009	5	13	18	40	52	0.3	2.3	0.5	94.5	126.8661	61.512
2009	5	13	18	50	52	0.3	2.3	0.51	101.1	126.676	61.9134
2009	5	13	19	0	52	0.3	2.3	0.48	100.2	126.676	58.2714
2009	5	13	19	10	52	0.3	2.3	0.51	97.8	126.676	62.318
2009	5	13	19	20	52	0.3	2.3	0.49	100.7	126.8661	59.8933
2009	5	13	19	30	52	0.3	2.3	0.47	99.6	126.8661	57.4652
2009	5	13	19	40	52	0.3	2.3	0.47	100.8	126.8661	57.0605
2009	5	13	19	50	52	0.3	2.3	0.54	100.8	126.8661	65.9635
2009	5	13	20	0	52	0.3	2.3	0.46	98.2	126.8661	55.8464
2009	5	13	20	10	52	0.3	2.3	0.48	96.7	126.8661	58.6792
2009	5	13	20	20	52	0.3	2.3	0.49	93.1	126.8661	60.2979
2009	5	13	20	30	52	0.3	2.3	0.47	109.1	126.8661	55.0371
2009	5	13	20	40	52	0.3	2.3	0.52	99.8	126.8661	63.5354
2009	5	13	20	50	52	0.3	2.3	0.47	98.5	126.8661	57.0605
2009	5	13	21	0	52	0.3	2.3	0.5	95.6	126.8661	61.9167
2009	5	13	21	10	52	0.3	2.3	0.52	101.2	126.8661	63.1307
2009	5	13	21	20	52	0.3	2.3	0.49	97.7	126.8661	59.8933
2009	5	13	21	30	52	0.3	2.3	0.5	103.3	127.0563	59.8963
2009	5	13	21	40	52	0.3	2.3	0.48	96.3	127.0563	58.2774
2009	5	13	21	50	52	0.3	2.3	0.51	99.7	127.0563	61.5151
2009	5	13	22	0	52	0.3	2.3	0.5	100.9	127.0563	60.7057
2009	5	13	22	10	52	0.3	2.3	0.44	97.3	127.0563	53.421
2009	5	13	22	20	52	0.3	2.3	0.49	96.9	127.0563	59.8963
2009	5	13	22	30	52	0.3	2.3	0.51	97.4	127.0563	62.7292
2009	5	13	22	40	52	0.3	2.3	0.46	96.2	127.0563	55.8492
2009	5	13	22	50	52	0.3	2.3	0.51	99.6	127.0563	61.9198
2009	5	13	23	0	52	0.3	2.3	0.46	100.2	127.0563	56.2539
2009	5	13	23	10	52	0.3	2.3	0.49	95.7	127.0563	60.301
2009	5	13	23	20	52	0.3	2.3	0.51	101.9	127.2466	61.5179
2009	5	13	23	30	52	0.3	2.3	0.51	99.2	127.2466	62.3274
2009	5	13	23	40	52	0.3	2.3	0.45	97.5	127.2466	55.0423
2009	5	13	23	50	52	0.3	2.3	0.51	101.1	127.2466	61.9226

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	0	52	0.3	2.3	0.44	98.6	127.4369	53.8305
2009	5	14	0	10	52	0.3	2.3	0.48	98.3	127.4369	58.2826
2009	5	14	0	20	52	0.3	2.3	0.51	97.1	127.6274	61.9277
2009	5	14	0	30	52	0.3	2.3	0.49	96.2	127.6274	59.4991
2009	5	14	0	40	52	0.3	2.3	0.49	101.5	127.6274	59.4991
2009	5	14	0	50	52	0.3	2.3	0.53	91.8	127.6274	65.1657
2009	5	14	1	0	52	0.3	2.3	0.55	96.9	127.6274	66.7848
2009	5	14	1	10	52	0.3	2.3	0.55	99.3	127.818	66.7871
2009	5	14	1	20	52	0.3	2.3	0.45	102.1	127.6274	54.6421
2009	5	14	1	30	52	0.3	2.3	0.52	95.5	127.818	63.549
2009	5	14	1	40	52	0.3	2.3	0.49	100	127.818	59.5013
2009	5	14	1	50	52	0.3	2.3	0.46	96.9	127.818	56.6679
2009	5	14	2	0	52	0.3	2.3	0.43	96.5	127.818	53.0249
2009	5	14	2	10	52	0.3	2.3	0.46	99.1	127.818	55.4535
2009	5	14	2	20	52	0.3	2.3	0.48	97.5	127.818	58.6917
2009	5	14	2	30	52	0.3	2.3	0.45	98	127.818	55.0488
2009	5	14	2	40	52	0.3	2.3	0.48	99.5	127.818	57.8822
2009	5	14	2	50	52	0.3	2.3	0.49	102.4	127.818	58.6917
2009	5	14	3	0	52	0.3	2.3	0.46	102.4	127.818	55.0488
2009	5	14	3	10	52	0.3	2.3	0.43	98.7	127.818	53.0249
2009	5	14	3	20	52	0.3	2.3	0.45	98.8	127.818	55.0488
2009	5	14	3	30	52	0.3	2.3	0.5	103.7	127.818	59.906
2009	5	14	3	40	52	0.3	2.3	0.42	98.1	127.818	51.4058
2009	5	14	3	50	52	0.3	2.3	0.48	98.2	128.0086	59.0984
2009	5	14	4	0	52	0.3	2.3	0.46	96.2	128.0086	56.2649
2009	5	14	4	10	52	0.3	2.3	0.51	101.6	128.0086	61.1223
2009	5	14	4	20	52	0.3	2.3	0.45	105.4	127.818	53.0249
2009	5	14	4	30	52	0.3	2.3	0.48	99.5	128.0086	57.884
2009	5	14	4	40	52	0.3	2.3	0.46	96.6	128.0086	56.2649
2009	5	14	4	50	52	0.3	2.3	0.41	100.7	128.0086	49.3836
2009	5	14	5	0	52	0.3	2.3	0.46	96.9	128.0086	56.6697
2009	5	14	5	10	52	0.3	2.3	0.48	100.3	128.0086	57.884
2009	5	14	5	20	52	0.3	2.3	0.47	96.9	128.0086	57.0744
2009	5	14	5	30	52	0.3	2.3	0.52	98.3	128.0086	63.551
2009	5	14	5	40	52	0.3	2.3	0.5	97.9	128.0086	61.5271
2009	5	14	5	50	52	0.3	2.3	0.49	102.4	128.0086	59.0984
2009	5	14	6	0	52	0.3	2.3	0.45	97.1	127.818	55.0488
2009	5	14	6	10	52	0.3	2.3	0.48	95.9	127.818	58.6917
2009	5	14	6	20	52	0.3	2.3	0.43	103.1	127.818	52.2154
2009	5	14	6	30	52	0.3	2.3	0.47	98.1	127.818	57.0726
2009	5	14	6	40	52	0.3	2.3	0.42	97.7	127.818	51.0011
2009	5	14	6	50	52	0.3	2.3	0.49	98.9	128.0086	59.5031
2009	5	14	7	0	52	0.3	2.3	0.47	98.7	127.818	57.8822
2009	5	14	7	10	52	0.3	2.3	0.53	95.7	127.818	64.7633
2009	5	14	7	20	52	0.3	2.3	0.46	98.6	127.818	56.2631
2009	5	14	7	30	52	0.3	2.3	0.43	101	127.818	52.2154
2009	5	14	7	40	52	0.3	2.3	0.43	101.4	127.818	52.2154
2009	5	14	7	50	52	0.3	2.3	0.46	96.2	127.818	55.8583

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	0	52	0.3	2.3	0.46	97.4	127.818	56.2631
2009	5	14	8	10	52	0.3	2.3	0.5	100.6	127.818	60.3108
2009	5	14	8	20	52	0.3	2.3	0.46	98.2	127.818	55.8583
2009	5	14	8	30	52	0.3	2.3	0.54	100.5	127.818	65.5728
2009	5	14	8	40	52	0.3	2.3	0.48	103.4	127.818	57.8822
2009	5	14	8	50	52	0.3	2.3	0.47	99.3	127.818	56.6679
2009	5	14	9	0	52	0.3	2.3	0.5	97.9	127.818	61.5251
2009	5	14	9	10	52	0.3	2.3	0.46	107.5	127.6274	53.8326
2009	5	14	9	20	52	0.3	2.3	0.54	95.2	127.818	66.7871
2009	5	14	9	30	52	0.3	2.3	0.49	101.2	127.818	59.0965
2009	5	14	9	40	52	0.3	2.3	0.5	98.6	127.818	61.5251
2009	5	14	9	50	52	0.3	2.3	0.48	99.5	127.818	57.8822
2009	5	14	10	0	52	0.3	2.3	0.46	102	127.818	55.0488
2009	5	14	10	10	52	0.3	2.3	0.48	102.1	127.818	58.2869
2009	5	14	10	20	52	0.3	2.3	0.47	96.4	127.818	57.4774
2009	5	14	10	30	52	0.3	2.3	0.5	101.8	127.818	59.906
2009	5	14	10	40	52	0.3	2.3	0.52	97.7	127.818	63.1442
2009	5	14	10	50	52	0.3	2.3	0.46	94.5	127.818	57.0726
2009	5	14	11	0	52	0.3	2.3	0.5	100.2	127.818	60.7156
2009	5	14	11	10	52	0.3	2.3	0.46	102.4	127.818	55.4535
2009	5	14	11	20	52	0.3	2.3	0.53	100	127.818	64.3585
2009	5	14	11	30	52	0.3	2.3	0.51	99.2	127.818	62.3346
2009	5	14	11	40	52	0.3	2.3	0.47	102.2	127.818	56.2631
2009	5	14	11	50	52	0.3	2.3	0.49	95.8	127.6274	59.9039
2009	5	14	12	0	52	0.3	2.3	0.53	103.2	127.4369	63.949
2009	5	14	12	10	52	0.3	2.3	0.5	99.4	127.2466	61.1132
2009	5	14	12	20	52	0.3	2.3	0.51	97.1	127.2466	61.9226
2009	5	14	12	30	52	0.3	2.3	0.49	103.2	127.2466	58.6848
2009	5	14	12	40	52	0.3	2.3	0.47	97.3	127.2466	57.066
2009	5	14	12	50	52	0.3	2.3	0.51	100.7	127.2466	61.9226
2009	5	14	13	0	52	0.3	2.3	0.48	100.3	127.2466	57.8754
2009	5	14	13	10	52	0.3	2.3	0.49	101.3	127.2466	58.6848
2009	5	14	13	20	52	0.3	2.3	0.51	98.9	127.2466	61.9226
2009	5	14	13	30	52	0.3	2.3	0.45	97.1	127.2466	55.4471
2009	5	14	13	40	52	0.3	2.3	0.54	101.3	127.0563	64.7527
2009	5	14	13	50	52	0.3	2.3	0.52	97.6	127.0563	63.9433
2009	5	14	14	0	52	0.3	2.3	0.52	103.2	127.0563	61.9198
2009	5	14	14	10	52	0.3	2.3	0.52	103.2	127.0563	62.3245
2009	5	14	14	20	52	0.3	2.3	0.48	98.7	127.0563	58.2774
2009	5	14	14	30	52	0.3	2.3	0.5	98	127.0563	60.7057
2009	5	14	14	40	52	0.3	2.3	0.54	98	127.0563	65.9668
2009	5	14	14	50	52	0.3	2.3	0.55	97.5	127.0563	67.1809
2009	5	14	15	0	52	0.3	2.3	0.53	101	127.0563	64.348
2009	5	14	15	10	52	0.3	2.3	0.49	103.5	127.0563	59.0868
2009	5	14	15	20	52	0.3	2.3	0.47	100.9	127.0563	56.6586
2009	5	14	15	30	52	0.3	2.3	0.5	99.5	127.0563	60.7057
2009	5	14	15	40	52	0.3	2.3	0.48	102.7	127.0563	57.468
2009	5	14	15	50	52	0.3	2.3	0.48	98.7	127.0563	58.2774

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	0	52	0.3	2.3	0.5	97.9	127.0563	61.5151
2009	5	14	16	10	52	0.3	2.3	0.48	98.3	127.0563	58.2774
2009	5	14	16	20	52	0.3	2.3	0.5	98	127.0563	60.7057
2009	5	14	16	30	52	0.3	2.3	0.48	99.8	127.0563	58.6821
2009	5	14	16	40	52	0.3	2.3	0.49	101.7	127.0563	58.6821
2009	5	14	16	50	52	0.3	2.3	0.47	98.1	127.0563	57.0633
2009	5	14	17	0	52	0.3	2.3	0.5	101.8	127.0563	59.8963
2009	5	14	17	10	52	0.3	2.3	0.5	98	127.0563	60.7057
2009	5	14	17	20	52	0.3	2.3	0.48	91.9	127.0563	59.4915
2009	5	14	17	30	52	0.3	2.3	0.44	96.8	127.0563	54.2304
2009	5	14	17	40	52	0.3	2.3	0.47	100.8	127.0563	57.468
2009	5	14	17	50	52	0.3	2.3	0.5	100.6	127.0563	60.7057
2009	5	14	18	0	52	0.3	2.3	0.55	98.9	127.0563	67.1809
2009	5	14	18	10	52	0.3	2.3	0.48	99.5	127.0563	58.2774
2009	5	14	18	20	52	0.3	2.3	0.48	101.4	126.8661	58.2745
2009	5	14	18	30	52	0.3	2.3	0.48	95.9	127.0563	59.0868
2009	5	14	18	40	52	0.3	2.3	0.46	98.6	127.0563	56.2539
2009	5	14	18	50	52	0.3	2.3	0.49	101.2	127.0563	59.4915
2009	5	14	19	0	52	0.3	2.3	0.46	105.4	127.0563	54.2304
2009	5	14	19	10	52	0.3	2.3	0.48	98.2	127.0563	58.6821
2009	5	14	19	20	52	0.3	2.3	0.5	99.8	127.0563	60.7057
2009	5	14	19	30	52	0.3	2.3	0.46	98.7	127.0563	55.8492
2009	5	14	19	40	52	0.3	2.3	0.52	100.9	127.0563	63.1339
2009	5	14	19	50	52	0.3	2.3	0.48	98.2	127.0563	58.6821
2009	5	14	20	0	52	0.3	2.3	0.5	99	127.0563	61.5151
2009	5	14	20	10	52	0.3	2.3	0.55	97.9	127.0563	66.7762
2009	5	14	20	20	52	0.3	2.3	0.48	99.1	126.8661	57.8698
2009	5	14	20	30	52	0.3	2.3	0.48	99.8	127.0563	58.6821
2009	5	14	20	40	52	0.3	2.3	0.48	96.3	127.0563	59.0868
2009	5	14	20	50	52	0.3	2.3	0.51	99.9	127.0563	62.3245
2009	5	14	21	0	52	0.3	2.3	0.52	99.1	127.2466	63.1368
2009	5	14	21	10	52	0.3	2.3	0.47	95.2	127.0563	58.2774
2009	5	14	21	20	52	0.3	2.3	0.47	96	127.2466	57.8754
2009	5	14	21	30	52	0.3	2.3	0.52	104.9	127.0563	62.3245
2009	5	14	21	40	52	0.3	2.3	0.49	100.7	127.0563	59.8963
2009	5	14	21	50	52	0.3	2.3	0.49	98.1	127.0563	59.4915
2009	5	14	22	0	52	0.3	2.3	0.47	96.4	127.0563	57.8727
2009	5	14	22	10	52	0.3	2.3	0.46	103.3	127.0563	54.6351
2009	5	14	22	20	52	0.3	2.3	0.45	95.4	127.0563	55.8492
2009	5	14	22	30	52	0.3	2.3	0.54	98.7	127.0563	65.9668
2009	5	14	22	40	52	0.3	2.3	0.51	99.6	127.0563	61.9198
2009	5	14	22	50	52	0.3	2.3	0.51	100.7	127.0563	62.3245
2009	5	14	23	0	52	0.3	2.3	0.55	97.9	127.2466	66.7793
2009	5	14	23	10	52	0.3	2.3	0.52	96.1	127.2466	64.351
2009	5	14	23	20	52	0.3	2.3	0.51	100.7	127.2466	62.3274
2009	5	14	23	30	52	0.3	2.3	0.49	101.1	127.2466	59.899
2009	5	14	23	40	52	0.3	2.3	0.49	99.6	127.2466	59.899
2009	5	14	23	50	52	0.3	2.3	0.47	97.2	127.2466	57.8754

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	0	52	0.3	2.3	0.56	94.1	127.2466	68.3982
2009	5	15	0	10	52	0.3	2.3	0.46	100.7	127.4369	55.8542
2009	5	15	0	20	52	0.3	2.3	0.49	100.9	127.4369	59.0921
2009	5	15	0	30	52	0.3	2.3	0.47	100.1	127.818	57.0726
2009	5	15	0	40	52	0.3	2.3	0.47	95.2	127.6274	58.2849
2009	5	15	0	50	52	0.3	2.3	0.47	100.1	127.6274	57.0706
2009	5	15	1	0	52	0.3	2.3	0.51	103.5	127.818	60.7156
2009	5	15	1	10	52	0.3	2.3	0.5	97.5	127.818	61.1203
2009	5	15	1	20	52	0.3	2.3	0.46	103.1	127.818	55.4535
2009	5	15	1	30	52	0.3	2.3	0.48	100.3	127.818	57.8822
2009	5	15	1	40	52	0.3	2.3	0.43	98.3	127.818	52.6202
2009	5	15	1	50	52	0.3	2.3	0.5	93.8	127.818	61.1203
2009	5	15	2	0	52	0.3	2.3	0.5	97.5	128.0086	61.5271
2009	5	15	2	10	52	0.3	2.3	0.45	98.8	128.0086	55.0505
2009	5	15	2	20	52	0.3	2.3	0.45	102.3	128.0086	53.8362
2009	5	15	2	30	52	0.3	2.3	0.49	100.1	128.0086	59.0984
2009	5	15	2	40	52	0.3	2.3	0.44	102.9	128.0086	53.0266
2009	5	15	2	50	52	0.3	2.3	0.45	98.7	128.0086	55.4553
2009	5	15	3	0	52	0.3	2.3	0.51	101.5	128.0086	61.9318
2009	5	15	3	10	52	0.3	2.3	0.5	96.5	128.0086	60.7175
2009	5	15	3	20	52	0.3	2.3	0.5	97.5	128.0086	61.1223
2009	5	15	3	30	52	0.3	2.3	0.48	98.3	128.0086	58.2888
2009	5	15	3	40	52	0.3	2.3	0.49	99.3	127.818	59.5013
2009	5	15	3	50	52	0.3	2.3	0.48	101	128.0086	58.2888
2009	5	15	4	0	52	0.3	2.3	0.51	100.7	128.0086	61.9318
2009	5	15	4	10	52	0.3	2.3	0.43	101.5	127.818	51.8106
2009	5	15	4	20	52	0.3	2.3	0.52	100.8	127.818	63.549
2009	5	15	4	30	52	0.3	2.3	0.48	97.9	127.818	58.6917
2009	5	15	4	40	52	0.3	2.3	0.49	100.3	127.818	59.906
2009	5	15	4	50	52	0.3	2.3	0.47	98.9	127.818	57.0726
2009	5	15	5	0	52	0.3	2.3	0.46	92.9	127.818	56.6679
2009	5	15	5	10	52	0.3	2.3	0.49	101.9	127.818	59.5013
2009	5	15	5	20	52	0.3	2.3	0.51	97.4	127.818	61.9299
2009	5	15	5	30	52	0.3	2.3	0.47	97.6	127.818	57.8822
2009	5	15	5	40	52	0.3	2.3	0.49	104.6	127.818	59.0965
2009	5	15	5	50	52	0.3	2.3	0.49	100	127.6274	59.4991
2009	5	15	6	0	52	0.3	2.3	0.5	99.4	127.6274	61.1182
2009	5	15	6	10	52	0.3	2.3	0.47	94.8	127.6274	57.8801
2009	5	15	6	20	52	0.3	2.3	0.48	93.6	127.6274	58.6896
2009	5	15	6	30	52	0.3	2.3	0.48	101	127.6274	58.2849
2009	5	15	6	40	52	0.3	2.3	0.5	95.6	127.6274	61.9277
2009	5	15	6	50	52	0.3	2.3	0.43	93.9	127.6274	53.023
2009	5	15	7	0	52	0.3	2.3	0.48	96.6	127.6274	59.0944
2009	5	15	7	10	52	0.3	2.3	0.48	97.8	127.6274	59.0944
2009	5	15	7	20	52	0.3	2.3	0.52	100.5	127.4369	63.1395
2009	5	15	7	30	52	0.3	2.3	0.45	98.7	127.2466	55.4471
2009	5	15	7	40	52	0.3	2.3	0.43	102.2	127.0563	52.2069
2009	5	15	7	50	52	0.3	2.3	0.49	98.5	127.2466	59.899

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	0	52	0.3	2.3	0.44	96.9	127.2466	53.8282
2009	5	15	8	10	52	0.3	2.3	0.49	97.3	126.8661	59.8933
2009	5	15	8	20	52	0.3	2.3	0.42	105.8	127.0563	50.1833
2009	5	15	8	30	52	0.3	2.3	0.48	99	126.8661	59.0839
2009	5	15	8	40	52	0.3	2.3	0.45	100.5	127.0563	54.6351
2009	5	15	8	50	52	0.3	2.3	0.46	100.7	126.8661	55.8464
2009	5	15	9	0	52	0.3	2.3	0.5	101.8	126.676	60.2947
2009	5	15	9	10	52	0.3	2.3	0.52	101.2	126.8661	63.1307
2009	5	15	9	20	52	0.3	2.3	0.43	105.8	126.676	51.3921
2009	5	15	9	30	52	0.3	2.3	0.53	95	126.8661	64.7495
2009	5	15	9	40	52	0.3	2.3	0.46	101.9	126.8661	55.8464
2009	5	15	9	50	52	0.3	2.3	0.47	102.6	126.676	56.2481
2009	5	15	10	0	52	0.3	2.3	0.53	99.6	126.676	64.746
2009	5	15	10	10	52	0.3	2.3	0.48	101.8	126.676	58.2714
2009	5	15	10	20	52	0.3	2.3	0.45	99.7	126.676	54.2248
2009	5	15	10	30	52	0.3	2.3	0.52	99.5	126.676	62.7227
2009	5	15	10	40	52	0.3	2.3	0.39	104.2	126.676	46.5362
2009	5	15	10	50	52	0.3	2.3	0.5	98.3	126.676	60.6994
2009	5	15	11	0	52	0.3	2.3	0.5	96.4	126.676	61.5087
2009	5	15	11	10	52	0.3	2.3	0.51	100.3	126.676	62.318
2009	5	15	11	20	52	0.3	2.3	0.47	100.9	126.676	56.6528
2009	5	15	11	30	52	0.3	2.3	0.45	98.4	126.676	54.6294
2009	5	15	11	40	52	0.3	2.3	0.49	99.2	126.676	59.8901
2009	5	15	11	50	52	0.3	2.3	0.48	100.3	126.676	57.8667
2009	5	15	12	0	52	0.3	2.3	0.51	100.4	126.676	61.9134
2009	5	15	12	10	52	0.3	2.3	0.49	99.6	126.676	59.8901
2009	5	15	12	20	52	0.3	2.3	0.5	97.6	126.676	60.6994
2009	5	15	12	30	52	0.3	2.3	0.45	98.4	126.676	55.0341
2009	5	15	12	40	52	0.3	2.3	0.5	99.9	126.676	60.2947
2009	5	15	12	50	52	0.3	2.3	0.49	103.9	126.676	59.0807
2009	5	15	13	0	52	0.3	2.3	0.46	98.2	126.676	55.8434
2009	5	15	13	10	52	0.3	2.3	0.51	97	126.676	62.318
2009	5	15	13	20	52	0.3	2.3	0.48	99	126.676	59.0807
2009	5	15	13	30	52	0.3	2.3	0.5	99	126.676	61.5087
2009	5	15	13	40	52	0.3	2.3	0.51	96.7	126.8661	61.9167
2009	5	15	13	50	52	0.3	2.3	0.48	98.2	126.676	58.6761
2009	5	15	14	0	52	0.3	2.3	0.52	102	126.676	62.7227
2009	5	15	14	10	52	0.3	2.3	0.54	105.4	126.676	64.746
2009	5	15	14	20	52	0.3	2.3	0.47	98.5	126.676	57.0574
2009	5	15	14	30	52	0.3	2.3	0.42	100.7	126.676	51.3921
2009	5	15	14	40	52	0.3	2.3	0.48	98.7	126.8661	58.2745
2009	5	15	14	50	52	0.3	2.3	0.43	99.2	126.8661	52.6089
2009	5	15	15	0	52	0.3	2.3	0.46	99.9	126.676	55.4388
2009	5	15	15	10	52	0.3	2.3	0.51	100.8	126.8661	61.512
2009	5	15	15	20	52	0.3	2.3	0.5	97.9	126.8661	61.1073
2009	5	15	15	30	52	0.3	2.3	0.51	102.2	126.8661	61.9167
2009	5	15	15	40	52	0.3	2.3	0.51	101.1	126.8661	61.9167
2009	5	15	15	50	52	0.3	2.3	0.45	101.7	126.8661	54.6324

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	0	52	0.3	2.3	0.51	99.6	126.676	62.318
2009	5	15	16	10	52	0.3	2.3	0.48	93.5	126.676	59.4854
2009	5	15	16	20	52	0.3	2.3	0.5	97.9	126.676	61.104
2009	5	15	16	30	52	0.3	2.3	0.49	96.2	126.8661	59.8933
2009	5	15	16	40	52	0.3	2.3	0.51	99.3	126.8661	61.9167
2009	5	15	16	50	52	0.3	2.3	0.46	105.3	126.676	54.6294
2009	5	15	17	0	52	0.3	2.3	0.49	101.9	126.676	59.4854
2009	5	15	17	10	52	0.3	2.3	0.45	101.5	126.676	53.8201
2009	5	15	17	20	52	0.3	2.3	0.47	94.8	126.676	57.4621
2009	5	15	17	30	52	0.3	2.3	0.5	103.8	126.8661	59.4886
2009	5	15	17	40	52	0.3	2.3	0.47	97.6	126.8661	57.4652
2009	5	15	17	50	52	0.3	2.3	0.48	105.4	126.676	57.4621
2009	5	15	18	0	52	0.3	2.3	0.52	98	126.676	63.532
2009	5	15	18	10	52	0.3	2.3	0.49	100.1	126.676	59.0807
2009	5	15	18	20	52	0.3	2.3	0.49	98.1	126.8661	59.4886
2009	5	15	18	30	52	0.3	2.3	0.5	99.9	126.8661	60.2979
2009	5	15	18	40	52	0.3	2.3	0.5	99	126.8661	61.512
2009	5	15	18	50	52	0.3	2.3	0.46	97.8	126.8661	56.2511
2009	5	15	19	0	52	0.3	2.3	0.48	98.2	126.8661	59.0839
2009	5	15	19	10	52	0.3	2.3	0.5	99.8	126.8661	61.1073
2009	5	15	19	20	52	0.3	2.3	0.5	96.4	126.8661	61.512
2009	5	15	19	30	52	0.3	2.3	0.53	101.4	126.8661	64.3448
2009	5	15	19	40	52	0.3	2.3	0.46	101.1	126.8661	55.8464
2009	5	15	19	50	52	0.3	2.3	0.48	97	126.8661	59.0839
2009	5	15	20	0	52	0.3	2.3	0.52	101.2	126.8661	63.1307
2009	5	15	20	10	52	0.3	2.3	0.46	103.2	126.8661	55.0371
2009	5	15	20	20	52	0.3	2.3	0.46	99.8	126.8661	56.2511
2009	5	15	20	30	52	0.3	2.3	0.53	96.4	126.8661	64.7495
2009	5	15	20	40	52	0.3	2.3	0.51	102.9	126.8661	61.9167
2009	5	15	20	50	52	0.3	2.3	0.52	98	126.8661	63.1307
2009	5	15	21	0	52	0.3	2.3	0.49	99.3	126.8661	59.4886
2009	5	15	21	10	52	0.3	2.3	0.52	100.5	127.0563	63.5386
2009	5	15	21	20	52	0.3	2.3	0.46	95.8	126.8661	56.2511
2009	5	15	21	30	52	0.3	2.3	0.52	99.9	127.0563	62.7292
2009	5	15	21	40	52	0.3	2.3	0.49	97.7	127.0563	59.8963
2009	5	15	21	50	52	0.3	2.3	0.47	98.5	127.0563	57.0633
2009	5	15	22	0	52	0.3	2.3	0.5	99.2	127.0563	60.301
2009	5	15	22	10	52	0.3	2.3	0.47	104.5	127.0563	56.2539
2009	5	15	22	20	52	0.3	2.3	0.53	98.6	127.0563	64.348
2009	5	15	22	30	52	0.3	2.3	0.5	99.1	127.0563	60.7057
2009	5	15	22	40	52	0.3	2.3	0.48	99	127.0563	58.6821
2009	5	15	22	50	52	0.3	2.3	0.47	96.4	127.0563	57.8727
2009	5	15	23	0	52	0.3	2.3	0.53	101.4	127.0563	64.348
2009	5	15	23	10	52	0.3	2.3	0.48	102.5	127.0563	58.2774
2009	5	15	23	20	52	0.3	2.3	0.53	100.8	127.0563	63.9433
2009	5	15	23	30	52	0.3	2.3	0.46	100.3	127.0563	55.8492
2009	5	15	23	40	52	0.3	2.3	0.48	100.2	127.2466	58.2801
2009	5	15	23	50	52	0.3	2.3	0.41	112.7	127.2466	46.5432

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	0	52	0.3	2.3	0.49	93.8	127.2466	60.7085
2009	5	16	0	10	52	0.3	2.3	0.5	99.4	127.2466	61.1132
2009	5	16	0	20	52	0.3	2.3	0.5	103.3	127.2466	59.899
2009	5	16	0	30	52	0.3	2.3	0.51	101.5	127.2466	61.9226
2009	5	16	0	40	52	0.3	2.3	0.5	96.4	127.2466	61.5179
2009	5	16	0	50	52	0.3	2.3	0.48	100.2	127.2466	58.6848
2009	5	16	1	0	52	0.3	2.3	0.5	95.6	127.2466	61.5179
2009	5	16	1	10	52	0.3	2.3	0.52	96.5	127.2466	64.351
2009	5	16	1	20	52	0.3	2.3	0.54	97.3	127.2466	66.3746
2009	5	16	1	30	52	0.3	2.3	0.48	103.2	127.4369	57.0684
2009	5	16	1	40	52	0.3	2.3	0.49	93.1	127.6274	60.3087
2009	5	16	1	50	52	0.3	2.3	0.46	97.4	127.6274	55.8563
2009	5	16	2	0	52	0.3	2.3	0.48	101.5	127.818	57.8822
2009	5	16	2	10	52	0.3	2.3	0.5	102.9	127.818	59.906
2009	5	16	2	20	52	0.3	2.3	0.49	95.7	128.0086	60.3127
2009	5	16	2	30	52	0.3	2.3	0.51	99.7	128.0086	61.5271
2009	5	16	2	40	52	0.3	2.3	0.48	101.5	128.0086	57.4792
2009	5	16	2	50	52	0.3	2.3	0.46	97.7	128.0086	56.6697
2009	5	16	3	0	52	0.3	2.3	0.44	101.1	128.1994	53.4329
2009	5	16	3	10	52	0.3	2.3	0.52	98.3	128.0086	63.9557
2009	5	16	3	20	52	0.3	2.3	0.48	101.5	128.1994	57.8856
2009	5	16	3	30	52	0.3	2.3	0.47	98	128.1994	57.4808
2009	5	16	3	40	52	0.3	2.3	0.48	101	128.1994	58.2904
2009	5	16	3	50	52	0.3	2.3	0.48	99.4	128.1994	58.6952
2009	5	16	4	0	52	0.3	2.3	0.47	90.4	128.1994	57.4808
2009	5	16	4	10	52	0.3	2.3	0.46	103.3	128.1994	54.6473
2009	5	16	4	20	52	0.3	2.3	0.56	98.7	128.1994	68.8151
2009	5	16	4	30	52	0.3	2.3	0.51	96.3	128.1994	62.7432
2009	5	16	4	40	52	0.3	2.3	0.48	97.8	128.1994	59.1
2009	5	16	4	50	52	0.3	2.3	0.45	93.4	128.1994	55.0521
2009	5	16	5	0	52	0.3	2.3	0.53	97.1	128.1994	65.1719
2009	5	16	5	10	52	0.3	2.3	0.51	101.5	128.3902	61.9351
2009	5	16	5	20	52	0.3	2.3	0.51	95.6	128.1994	62.3384
2009	5	16	5	30	52	0.3	2.3	0.49	105.1	128.3902	58.6966
2009	5	16	5	40	52	0.3	2.3	0.48	99.1	128.3902	58.2918
2009	5	16	5	50	52	0.3	2.3	0.49	102	128.3902	59.1015
2009	5	16	6	0	52	0.3	2.3	0.44	96	128.3902	53.839
2009	5	16	6	10	52	0.3	2.3	0.5	94.1	128.3902	61.5303
2009	5	16	6	20	52	0.3	2.3	0.52	99.8	128.3902	63.1495
2009	5	16	6	30	52	0.3	2.3	0.44	100	128.3902	53.0294
2009	5	16	6	40	52	0.3	2.3	0.47	94.4	128.3902	58.2918
2009	5	16	6	50	52	0.3	2.3	0.5	97.5	128.3902	61.1255
2009	5	16	7	0	52	0.3	2.3	0.52	103.4	128.3902	62.7447
2009	5	16	7	10	52	0.3	2.3	0.46	98.6	128.3902	56.2678
2009	5	16	7	20	52	0.3	2.3	0.48	103.2	128.3902	57.0774
2009	5	16	7	30	52	0.3	2.3	0.5	96.8	128.3902	61.5303
2009	5	16	7	40	52	0.3	2.3	0.52	100.1	128.3902	63.5543
2009	5	16	7	50	52	0.3	2.3	0.47	101.7	128.5811	56.6738

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	0	52	0.3	2.3	0.49	99.7	128.5811	59.5075
2009	5	16	8	10	52	0.3	2.3	0.49	95.4	128.5811	59.9123
2009	5	16	8	20	52	0.3	2.3	0.53	100.7	128.5811	64.3652
2009	5	16	8	30	52	0.3	2.3	0.51	98.9	128.5811	61.9364
2009	5	16	8	40	52	0.3	2.3	0.45	98.8	128.5811	55.0546
2009	5	16	8	50	52	0.3	2.3	0.5	103.8	128.5811	59.5075
2009	5	16	9	0	52	0.3	2.3	0.53	101.2	128.5811	63.5556
2009	5	16	9	10	52	0.3	2.3	0.5	99.4	128.5811	61.1267
2009	5	16	9	20	52	0.3	2.3	0.5	97.2	128.7721	60.723
2009	5	16	9	30	52	0.3	2.3	0.42	100.3	128.5811	51.0064
2009	5	16	9	40	52	0.3	2.3	0.46	102.8	128.7721	55.4603
2009	5	16	9	50	52	0.3	2.3	0.48	101	128.7721	58.2941
2009	5	16	10	0	52	0.3	2.3	0.46	98.2	128.7721	56.27
2009	5	16	10	10	52	0.3	2.3	0.53	101	128.7721	64.7712
2009	5	16	10	20	52	0.3	2.3	0.57	93.3	128.7721	70.4386
2009	5	16	10	30	52	0.3	2.3	0.42	103.4	128.7721	51.0073
2009	5	16	10	40	52	0.3	2.3	0.49	102.3	128.7721	59.5085
2009	5	16	10	50	52	0.3	2.3	0.52	102.6	128.7721	63.1519
2009	5	16	11	0	52	0.3	2.3	0.5	99.1	128.7721	60.723
2009	5	16	11	10	52	0.3	2.3	0.44	105.9	128.9632	52.6273
2009	5	16	11	20	52	0.3	2.3	0.44	105.2	128.9632	52.2225
2009	5	16	11	30	52	0.3	2.3	0.51	101	128.9632	62.3431
2009	5	16	11	40	52	0.3	2.3	0.54	103.1	128.9632	64.3672
2009	5	16	11	50	52	0.3	2.3	0.5	102.9	128.9632	60.319
2009	5	16	12	0	52	0.3	2.3	0.49	100	128.9632	59.5093
2009	5	16	12	10	52	0.3	2.3	0.52	95.8	128.9632	63.9624
2009	5	16	12	20	52	0.3	2.3	0.48	100.5	128.9632	58.6997
2009	5	16	12	30	52	0.3	2.3	0.48	101	129.1544	58.2954
2009	5	16	12	40	52	0.3	2.3	0.46	96.2	129.1544	55.8664
2009	5	16	12	50	52	0.3	2.3	0.53	99.2	129.1544	64.7727
2009	5	16	13	0	52	0.3	2.3	0.46	101	129.1544	56.2713
2009	5	16	13	10	52	0.3	2.3	0.5	100.6	129.1544	60.7244
2009	5	16	13	20	52	0.3	2.3	0.48	98.7	129.1544	58.2954
2009	5	16	13	30	52	0.3	2.3	0.56	97.1	129.1544	68.0113
2009	5	16	13	40	52	0.3	2.3	0.51	99.3	129.1544	61.9389
2009	5	16	13	50	52	0.3	2.3	0.51	95.9	129.3456	62.7489
2009	5	16	14	0	52	0.3	2.3	0.51	101.2	129.3456	61.1296
2009	5	16	14	10	52	0.3	2.3	0.54	100.8	129.3456	65.5827
2009	5	16	14	20	52	0.3	2.3	0.5	98.3	129.3456	61.1296
2009	5	16	14	30	52	0.3	2.3	0.54	98	129.3456	65.9876
2009	5	16	14	40	52	0.3	2.3	0.47	101.3	129.3456	56.6764
2009	5	16	14	50	52	0.3	2.3	0.44	98.2	129.3456	53.4378
2009	5	16	15	0	52	0.3	2.3	0.47	102.4	129.3456	57.0813
2009	5	16	15	10	52	0.3	2.3	0.5	96.4	129.3456	61.1296
2009	5	16	15	20	52	0.3	2.3	0.56	97.1	129.537	68.0119
2009	5	16	15	30	52	0.3	2.3	0.5	97.9	129.3456	61.5344
2009	5	16	15	40	52	0.3	2.3	0.53	101.9	129.3456	63.5586
2009	5	16	15	50	52	0.3	2.3	0.51	101.2	129.3456	61.5344

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	0	52	0.3	2.3	0.53	98.5	129.537	65.178
2009	5	16	16	10	52	0.3	2.3	0.52	100.5	129.537	63.1539
2009	5	16	16	20	52	0.3	2.3	0.48	94.3	129.3456	59.5102
2009	5	16	16	30	52	0.3	2.3	0.49	98.1	129.537	59.5104
2009	5	16	16	40	52	0.3	2.3	0.48	101.1	129.537	57.8911
2009	5	16	16	50	52	0.3	2.3	0.52	97.2	129.537	63.9635
2009	5	16	17	0	52	0.3	2.3	0.51	100.4	129.537	61.5345
2009	5	16	17	10	52	0.3	2.3	0.48	99.8	129.537	58.7007
2009	5	16	17	20	52	0.3	2.3	0.46	105.2	129.537	55.0572
2009	5	16	17	30	52	0.3	2.3	0.51	101.8	129.537	61.9394
2009	5	16	17	40	52	0.3	2.3	0.54	97.6	129.537	66.3925
2009	5	16	17	50	52	0.3	2.3	0.52	101	129.537	62.749
2009	5	16	18	0	52	0.3	2.3	0.51	100.1	129.537	61.5345
2009	5	16	18	10	52	0.3	2.3	0.55	94.1	129.537	68.0119
2009	5	16	18	20	52	0.3	2.3	0.46	98.1	129.537	56.6766
2009	5	16	18	30	52	0.3	2.3	0.55	103.2	129.537	65.5829
2009	5	16	18	40	52	0.3	2.3	0.54	96	129.537	65.9877
2009	5	16	18	50	52	0.3	2.3	0.5	102.1	129.537	60.3201
2009	5	16	19	0	52	0.3	2.3	0.52	99.9	129.537	62.749
2009	5	16	19	10	52	0.3	2.3	0.49	97	129.537	59.5104
2009	5	16	19	20	52	0.3	2.3	0.51	96.3	129.537	62.3442
2009	5	16	19	30	52	0.3	2.3	0.49	103.9	129.537	59.1056
2009	5	16	19	40	52	0.3	2.3	0.53	98.9	129.537	64.7732
2009	5	16	19	50	52	0.3	2.3	0.49	96.2	129.537	59.5104
2009	5	16	20	0	52	0.3	2.3	0.51	99.9	129.537	62.3442
2009	5	16	20	10	52	0.3	2.3	0.45	96.3	129.537	54.6524
2009	5	16	20	20	52	0.3	2.3	0.49	99.6	129.537	59.9152
2009	5	16	20	30	52	0.3	2.3	0.48	98.6	129.537	59.1056
2009	5	16	20	40	52	0.3	2.3	0.52	100.8	129.537	63.5587
2009	5	16	20	50	52	0.3	2.3	0.47	96	129.537	57.4862
2009	5	16	21	0	52	0.3	2.3	0.46	99.8	129.537	56.2717
2009	5	16	21	10	52	0.3	2.3	0.47	96.4	129.537	57.4862
2009	5	16	21	20	52	0.3	2.3	0.5	93.4	129.537	61.5345
2009	5	16	21	30	52	0.3	2.3	0.49	96.5	129.537	60.3201
2009	5	16	21	40	52	0.3	2.3	0.47	98.5	129.537	57.0814
2009	5	16	21	50	52	0.3	2.3	0.46	99.1	129.537	55.4621
2009	5	16	22	0	52	0.3	2.3	0.52	101.6	129.537	63.1539
2009	5	16	22	10	52	0.3	2.3	0.51	98.4	129.537	62.749
2009	5	16	22	20	52	0.3	2.3	0.46	96.1	129.537	56.6766
2009	5	16	22	30	52	0.3	2.3	0.49	96.5	129.537	60.3201
2009	5	16	22	40	52	0.3	2.3	0.51	97.4	129.537	62.749
2009	5	16	22	50	52	0.3	2.3	0.5	96.4	129.537	61.1297
2009	5	16	23	0	52	0.3	2.3	0.45	98.8	129.537	54.6524
2009	5	16	23	10	52	0.3	2.3	0.54	99	129.537	66.3925
2009	5	16	23	20	52	0.3	2.3	0.52	99.8	129.537	63.1539
2009	5	16	23	30	52	0.3	2.3	0.47	98.8	129.537	57.4862
2009	5	16	23	40	52	0.3	2.3	0.48	93.5	129.537	59.5104
2009	5	16	23	50	52	0.3	2.3	0.48	99.4	129.537	58.7007

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	0	52	0.3	2.3	0.46	97.7	129.537	56.6766
2009	5	17	0	10	52	0.3	2.3	0.51	97.4	129.537	61.9394
2009	5	17	0	20	52	0.3	2.3	0.56	103.5	129.537	67.2022
2009	5	17	0	30	52	0.3	2.3	0.45	100.4	129.537	55.0572
2009	5	17	0	40	52	0.3	2.3	0.55	96.9	129.537	66.7974
2009	5	17	0	50	52	0.3	2.3	0.5	99.8	129.537	60.7249
2009	5	17	1	0	52	0.3	2.3	0.51	97.4	129.537	62.749
2009	5	17	1	10	52	0.3	2.3	0.5	97.6	129.537	60.7249
2009	5	17	1	20	52	0.3	2.3	0.5	90	129.537	61.9394
2009	5	17	1	30	52	0.3	2.3	0.49	98.8	129.537	59.9152
2009	5	17	1	40	52	0.3	2.3	0.5	96.8	129.3456	61.1296
2009	5	17	1	50	52	0.3	2.3	0.51	104.6	129.537	60.7249
2009	5	17	2	0	52	0.3	2.3	0.45	97.9	129.537	55.4621
2009	5	17	2	10	52	0.3	2.3	0.51	98.5	129.537	62.3442
2009	5	17	2	20	52	0.3	2.3	0.49	96.5	129.537	60.3201
2009	5	17	2	30	52	0.3	2.3	0.54	96.6	129.537	66.3925
2009	5	17	2	40	52	0.3	2.3	0.5	98	129.537	60.7249
2009	5	17	2	50	52	0.3	2.3	0.45	100.8	129.7284	55.0572
2009	5	17	3	0	52	0.3	2.3	0.49	94.6	129.3456	60.3199
2009	5	17	3	10	52	0.3	2.3	0.49	99.3	129.3456	59.5102
2009	5	17	3	20	52	0.3	2.3	0.48	94.7	129.3456	59.5102
2009	5	17	3	30	52	0.3	2.3	0.5	98.7	129.92	61.1293
2009	5	17	3	40	52	0.3	2.3	0.51	98.8	129.7284	62.749
2009	5	17	3	50	52	0.3	2.3	0.48	98.3	129.3456	58.2957
2009	5	17	4	0	52	0.3	2.3	0.52	104.6	129.3456	62.3441
2009	5	17	4	10	52	0.3	2.3	0.55	95.8	129.3456	67.6069
2009	5	17	4	20	52	0.3	2.3	0.52	94.3	129.3456	63.9634
2009	5	17	4	30	52	0.3	2.3	0.5	100.2	129.3456	60.7247
2009	5	17	4	40	52	0.3	2.3	0.52	101.3	129.3456	62.7489
2009	5	17	4	50	52	0.3	2.3	0.5	97.5	129.3456	61.1296
2009	5	17	5	0	52	0.3	2.3	0.53	102.5	129.3456	63.9634
2009	5	17	5	10	52	0.3	2.3	0.53	97.1	129.3456	64.773
2009	5	17	5	20	52	0.3	2.3	0.49	97.4	129.3456	59.5102
2009	5	17	5	30	52	0.3	2.3	0.44	98.6	129.3456	53.4378
2009	5	17	5	40	52	0.3	2.3	0.47	95.6	129.3456	57.8909
2009	5	17	5	50	52	0.3	2.3	0.54	97	129.3456	66.3924
2009	5	17	6	0	52	0.3	2.3	0.47	95.6	129.3456	57.8909
2009	5	17	6	10	52	0.3	2.3	0.53	99.3	129.3456	63.9634
2009	5	17	6	20	52	0.3	2.3	0.49	95.7	129.3456	60.7247
2009	5	17	6	30	52	0.3	2.3	0.47	97.6	129.3456	57.8909
2009	5	17	6	40	52	0.3	2.3	0.5	100.9	129.3456	60.7247
2009	5	17	6	50	52	0.3	2.3	0.48	98.2	129.1544	59.1051
2009	5	17	7	0	52	0.3	2.3	0.54	98	129.3456	66.3924
2009	5	17	7	10	52	0.3	2.3	0.45	100.1	129.3456	54.6523
2009	5	17	7	20	52	0.3	2.3	0.54	97.3	129.1544	66.392
2009	5	17	7	30	52	0.3	2.3	0.49	102.4	129.1544	59.1051
2009	5	17	7	40	52	0.3	2.3	0.46	93.3	129.1544	56.2713
2009	5	17	7	50	52	0.3	2.3	0.49	96.2	129.1544	59.5099

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	0	52	0.3	2.3	0.5	98.3	129.1544	60.7244
2009	5	17	8	10	52	0.3	2.3	0.51	97.8	129.1544	62.3437
2009	5	17	8	20	52	0.3	2.3	0.45	97.9	129.1544	55.4616
2009	5	17	8	30	52	0.3	2.3	0.45	97.1	129.1544	55.4616
2009	5	17	8	40	52	0.3	2.3	0.5	99.4	129.1544	61.1292
2009	5	17	8	50	52	0.3	2.3	0.53	102.6	129.1544	63.5582
2009	5	17	9	0	52	0.3	2.3	0.51	97.1	129.1544	61.9389
2009	5	17	9	10	52	0.3	2.3	0.52	100.5	129.1544	63.5582
2009	5	17	9	20	52	0.3	2.3	0.52	96.1	129.1544	63.963
2009	5	17	9	30	52	0.3	2.3	0.54	101.6	129.1544	65.1775
2009	5	17	9	40	52	0.3	2.3	0.54	93.8	129.1544	66.392
2009	5	17	9	50	52	0.3	2.3	0.47	100.4	129.1544	57.4857
2009	5	17	10	0	52	0.3	2.3	0.45	99.7	129.1544	54.2471
2009	5	17	10	10	52	0.3	2.3	0.51	96.7	129.1544	61.9389
2009	5	17	10	20	52	0.3	2.3	0.43	95.7	129.1544	53.0326
2009	5	17	10	30	52	0.3	2.3	0.48	97.1	129.1544	58.2954
2009	5	17	10	40	52	0.3	2.3	0.53	96.8	129.1544	64.7727
2009	5	17	10	50	52	0.3	2.3	0.51	99.3	129.1544	61.9389
2009	5	17	11	0	52	0.3	2.3	0.56	97.4	129.1544	68.4161
2009	5	17	11	10	52	0.3	2.3	0.49	99.3	129.1544	59.5099
2009	5	17	11	20	52	0.3	2.3	0.52	100.6	129.1544	62.7485
2009	5	17	11	30	52	0.3	2.3	0.47	98.1	129.1544	57.0809
2009	5	17	11	40	52	0.3	2.3	0.46	95.3	129.1544	56.2713
2009	5	17	11	50	52	0.3	2.3	0.47	99.6	129.1544	57.4857
2009	5	17	12	0	52	0.3	2.3	0.54	99.7	129.1544	65.9872
2009	5	17	12	10	52	0.3	2.3	0.5	98.7	129.1544	61.1292
2009	5	17	12	20	52	0.3	2.3	0.52	97.3	129.1544	63.1534
2009	5	17	12	30	52	0.3	2.3	0.51	100.8	129.1544	61.534
2009	5	17	12	40	52	0.3	2.3	0.53	98.2	128.9632	64.772
2009	5	17	12	50	52	0.3	2.3	0.52	95.5	128.9632	63.5576
2009	5	17	13	0	52	0.3	2.3	0.51	96.3	129.1544	62.3437
2009	5	17	13	10	52	0.3	2.3	0.46	93.3	129.1544	56.6761
2009	5	17	13	20	52	0.3	2.3	0.48	97.9	128.9632	58.6997
2009	5	17	13	30	52	0.3	2.3	0.53	101.4	129.1544	63.963
2009	5	17	13	40	52	0.3	2.3	0.51	104.5	128.9632	61.1286
2009	5	17	13	50	52	0.3	2.3	0.55	97.5	128.9632	67.201
2009	5	17	14	0	52	0.3	2.3	0.48	96.7	128.9632	58.2948
2009	5	17	14	10	52	0.3	2.3	0.49	100	128.9632	59.9141
2009	5	17	14	20	52	0.3	2.3	0.46	99.1	128.9632	55.4611
2009	5	17	14	30	52	0.3	2.3	0.51	102.7	128.9632	61.1286
2009	5	17	14	40	52	0.3	2.3	0.54	99.5	128.9632	65.1769
2009	5	17	14	50	52	0.3	2.3	0.44	101.2	128.9632	53.0321
2009	5	17	15	0	52	0.3	2.3	0.49	102.4	128.9632	59.1045
2009	5	17	15	10	52	0.3	2.3	0.53	102.9	128.7721	63.5567
2009	5	17	15	20	52	0.3	2.3	0.48	95.1	128.9632	58.6997
2009	5	17	15	30	52	0.3	2.3	0.52	97.7	128.7721	63.1519
2009	5	17	15	40	52	0.3	2.3	0.49	96.2	128.7721	59.5085
2009	5	17	15	50	52	0.3	2.3	0.5	99	128.7721	61.1278

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	0	52	0.3	2.3	0.53	95.7	128.9632	65.1769
2009	5	17	16	10	52	0.3	2.3	0.47	97.2	128.5811	57.8882
2009	5	17	16	20	52	0.3	2.3	0.51	96.6	128.7721	62.7471
2009	5	17	16	30	52	0.3	2.3	0.49	97.7	128.5811	59.5075
2009	5	17	16	40	52	0.3	2.3	0.53	96	128.3902	65.1735
2009	5	17	16	50	52	0.3	2.3	0.53	97.5	128.7721	64.3663
2009	5	17	17	0	52	0.3	2.3	0.5	96	128.3902	61.1255
2009	5	17	17	10	52	0.3	2.3	0.53	97.5	128.5811	64.7701
2009	5	17	17	20	52	0.3	2.3	0.48	100.9	128.7721	58.6989
2009	5	17	17	30	52	0.3	2.3	0.49	94.6	128.5811	60.3171
2009	5	17	17	40	52	0.3	2.3	0.48	96.3	128.5811	58.2931
2009	5	17	17	50	52	0.3	2.3	0.48	100.7	128.5811	57.8882
2009	5	17	18	0	52	0.3	2.3	0.5	94.1	128.5811	61.9364
2009	5	17	18	10	52	0.3	2.3	0.47	96	128.5811	57.8882
2009	5	17	18	20	52	0.3	2.3	0.49	97.3	128.5811	60.3171
2009	5	17	18	30	52	0.3	2.3	0.51	97.8	128.5811	62.3412
2009	5	17	18	40	52	0.3	2.3	0.51	102.7	128.5811	61.1267
2009	5	17	18	50	52	0.3	2.3	0.48	98.2	128.5811	58.6979
2009	5	17	19	0	52	0.3	2.3	0.48	98.6	128.5811	59.1027
2009	5	17	19	10	52	0.3	2.3	0.53	94.6	128.5811	65.5797
2009	5	17	19	20	52	0.3	2.3	0.49	102.3	128.5811	59.5075
2009	5	17	19	30	52	0.3	2.3	0.5	99	128.9632	61.1286
2009	5	17	19	40	52	0.3	2.3	0.53	98.9	128.5811	64.7701
2009	5	17	19	50	52	0.3	2.3	0.5	95.6	128.5811	61.5316
2009	5	17	20	0	52	0.3	2.3	0.49	95	128.5811	59.9123
2009	5	17	20	10	52	0.3	2.3	0.5	98	128.5811	60.7219
2009	5	17	20	20	52	0.3	2.3	0.47	96.9	128.5811	57.0786
2009	5	17	20	30	52	0.3	2.3	0.49	101.7	128.5811	58.6979
2009	5	17	20	40	52	0.3	2.3	0.44	95.1	128.5811	54.2449
2009	5	17	20	50	52	0.3	2.3	0.5	93.8	128.7721	61.1278
2009	5	17	21	0	52	0.3	2.3	0.52	99.8	128.5811	63.1508
2009	5	17	21	10	52	0.3	2.3	0.54	98.4	128.7721	65.9856
2009	5	17	21	20	52	0.3	2.3	0.52	99.8	128.7721	63.5567
2009	5	17	21	30	52	0.3	2.3	0.43	100.9	128.7721	52.6266
2009	5	17	21	40	52	0.3	2.3	0.49	96.1	128.7721	60.3181
2009	5	17	21	50	52	0.3	2.3	0.48	101.1	128.7721	57.8892
2009	5	17	22	0	52	0.3	2.3	0.54	95.5	128.7721	66.7953
2009	5	17	22	10	52	0.3	2.3	0.49	99.3	128.7721	59.5085
2009	5	17	22	20	52	0.3	2.3	0.51	101.5	128.7721	61.5326
2009	5	17	22	30	52	0.3	2.3	0.54	97.4	128.7721	65.5808
2009	5	17	22	40	52	0.3	2.3	0.52	94	128.7721	63.9615
2009	5	17	22	50	52	0.3	2.3	0.49	98.5	128.7721	59.5085
2009	5	17	23	0	52	0.3	2.3	0.48	101.1	128.7721	57.8892
2009	5	17	23	10	52	0.3	2.3	0.53	100.6	128.7721	64.7712
2009	5	17	23	20	52	0.3	2.3	0.48	102.6	128.7721	57.8892
2009	5	17	23	30	52	0.3	2.3	0.48	95.1	128.9632	59.5093
2009	5	17	23	40	52	0.3	2.3	0.5	97.1	128.9632	61.5334
2009	5	17	23	50	52	0.3	2.3	0.47	99.3	128.9632	57.0804

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	0	52	0.3	2.3	0.51	101.8	128.9632	61.9383
2009	5	18	0	10	52	0.3	2.3	0.49	96.9	128.9632	59.9141
2009	5	18	0	20	52	0.3	2.3	0.56	98.4	128.9632	68.8203
2009	5	18	0	30	52	0.3	2.3	0.49	95.8	128.9632	59.9141
2009	5	18	0	40	52	0.3	2.3	0.47	98.5	128.9632	57.0804
2009	5	18	0	50	52	0.3	2.3	0.47	97.2	128.9632	57.89
2009	5	18	1	0	52	0.3	2.3	0.41	114.3	128.9632	45.7452
2009	5	18	1	10	52	0.3	2.3	0.47	103.7	128.9632	56.2707
2009	5	18	1	20	52	0.3	2.3	0.48	99	128.9632	59.1045
2009	5	18	1	30	52	0.3	2.3	0.43	98.3	128.9632	52.6273
2009	5	18	1	40	52	0.3	2.3	0.51	95.5	128.9632	63.1527
2009	5	18	1	50	52	0.3	2.3	0.47	102	128.9632	57.0804
2009	5	18	2	0	52	0.3	2.3	0.49	94.6	128.9632	60.319
2009	5	18	2	10	52	0.3	2.3	0.48	100.5	128.9632	58.6997
2009	5	18	2	20	52	0.3	2.3	0.48	98.2	128.9632	58.6997
2009	5	18	2	30	52	0.3	2.3	0.53	98.1	128.9632	65.1769
2009	5	18	2	40	52	0.3	2.3	0.52	97.2	128.9632	63.9624
2009	5	18	2	50	52	0.3	2.3	0.47	98.5	128.9632	57.0804
2009	5	18	3	0	52	0.3	2.3	0.51	100.8	128.9632	61.5334
2009	5	18	3	10	52	0.3	2.3	0.5	97.5	128.9632	61.1286
2009	5	18	3	20	52	0.3	2.3	0.45	98.7	128.9632	55.4611
2009	5	18	3	30	52	0.3	2.3	0.49	96.2	128.9632	59.5093
2009	5	18	3	40	52	0.3	2.3	0.54	101.7	128.9632	64.772
2009	5	18	3	50	52	0.3	2.3	0.54	101.7	128.9632	64.772
2009	5	18	4	0	52	0.3	2.3	0.54	97.6	128.9632	66.3913
2009	5	18	4	10	52	0.3	2.3	0.38	110.8	128.9632	43.7211
2009	5	18	4	20	52	0.3	2.3	0.45	98.4	128.7721	55.0555
2009	5	18	4	30	52	0.3	2.3	0.47	102.6	128.9632	56.2707
2009	5	18	4	40	52	0.3	2.3	0.52	96.2	128.7721	63.5567
2009	5	18	4	50	52	0.3	2.3	0.42	98.4	128.7721	51.8169
2009	5	18	5	0	52	0.3	2.3	0.49	93.8	128.7721	60.723
2009	5	18	5	10	52	0.3	2.3	0.45	94.6	128.7721	55.8651
2009	5	18	5	20	52	0.3	2.3	0.46	96.2	128.7721	55.8651
2009	5	18	5	30	52	0.3	2.3	0.44	98.1	128.7721	53.841
2009	5	18	5	40	52	0.3	2.3	0.46	99.4	128.7721	56.27
2009	5	18	5	50	52	0.3	2.3	0.51	103.9	128.7721	60.723
2009	5	18	6	0	52	0.3	2.3	0.47	97.3	128.7721	57.0796
2009	5	18	6	10	52	0.3	2.3	0.53	97.2	128.7721	64.3663
2009	5	18	6	20	52	0.3	2.3	0.44	96	128.7721	53.841
2009	5	18	6	30	52	0.3	2.3	0.52	102.6	128.7721	63.1519
2009	5	18	6	40	52	0.3	2.3	0.49	96.9	128.7721	59.9133
2009	5	18	6	50	52	0.3	2.3	0.43	100.5	128.5811	52.6257
2009	5	18	7	0	52	0.3	2.3	0.51	99.6	128.7721	61.9374
2009	5	18	7	10	52	0.3	2.3	0.5	97.5	128.5811	61.1267
2009	5	18	7	20	52	0.3	2.3	0.53	102.8	128.5811	64.3652
2009	5	18	7	30	52	0.3	2.3	0.48	95.5	128.5811	58.6979
2009	5	18	7	40	52	0.3	2.3	0.45	102.3	128.5811	53.8401
2009	5	18	7	50	52	0.3	2.3	0.5	92.6	128.5811	61.5316

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	0	52	0.3	2.3	0.53	97.1	128.5811	65.1749
2009	5	18	8	10	52	0.3	2.3	0.53	99.3	128.5811	63.9604
2009	5	18	8	20	52	0.3	2.3	0.46	97	128.5811	55.8642
2009	5	18	8	30	52	0.3	2.3	0.52	100.2	128.5811	63.1508
2009	5	18	8	40	52	0.3	2.3	0.53	97.2	128.5811	64.3652
2009	5	18	8	50	52	0.3	2.3	0.45	96.3	128.5811	54.6497
2009	5	18	9	0	52	0.3	2.3	0.51	98.5	128.5811	62.3412
2009	5	18	9	10	52	0.3	2.3	0.54	103.1	128.5811	64.3652
2009	5	18	9	20	52	0.3	2.3	0.5	96	128.5811	61.1267
2009	5	18	9	30	52	0.3	2.3	0.49	100.1	128.5811	59.1027
2009	5	18	9	40	52	0.3	2.3	0.46	102.3	128.5811	55.8642
2009	5	18	9	50	52	0.3	2.3	0.53	97.8	128.5811	64.7701
2009	5	18	10	0	52	0.3	2.3	0.53	95.7	128.5811	65.1749
2009	5	18	10	10	52	0.3	2.3	0.5	95.7	128.5811	61.1267
2009	5	18	10	20	52	0.3	2.3	0.5	102.9	128.5811	60.3171
2009	5	18	10	30	52	0.3	2.3	0.52	96.5	128.5811	63.9604
2009	5	18	10	40	52	0.3	2.3	0.53	99.6	128.5811	64.3652
2009	5	18	10	50	52	0.3	2.3	0.56	101.2	128.5811	67.1989
2009	5	18	11	0	52	0.3	2.3	0.5	99.8	128.5811	60.7219
2009	5	18	11	10	52	0.3	2.3	0.48	100.2	128.3902	58.2918
2009	5	18	11	20	52	0.3	2.3	0.53	101.2	128.3902	63.5543
2009	5	18	11	30	52	0.3	2.3	0.51	95.2	128.3902	62.3399
2009	5	18	11	40	52	0.3	2.3	0.51	96.6	128.3902	62.7447
2009	5	18	11	50	52	0.3	2.3	0.51	96.2	128.0086	63.1462
2009	5	18	12	0	52	0.3	2.3	0.47	98.5	128.0086	57.0744
2009	5	18	12	10	52	0.3	2.3	0.47	99.7	128.1994	57.076
2009	5	18	12	20	52	0.3	2.3	0.47	100.4	128.0086	57.4792
2009	5	18	12	30	52	0.3	2.3	0.47	92.8	128.0086	57.4792
2009	5	18	12	40	52	0.3	2.3	0.53	96.8	128.1994	64.3623
2009	5	18	12	50	52	0.3	2.3	0.5	98.7	128.0086	61.1223
2009	5	18	13	0	52	0.3	2.3	0.51	95.9	127.818	62.7394
2009	5	18	13	10	52	0.3	2.3	0.5	95.3	127.818	61.5251
2009	5	18	13	20	52	0.3	2.3	0.5	96.4	127.818	61.1203
2009	5	18	13	30	52	0.3	2.3	0.44	99.1	127.818	53.0249
2009	5	18	13	40	52	0.3	2.3	0.49	97.3	127.818	60.3108
2009	5	18	13	50	52	0.3	2.3	0.5	99.2	127.6274	60.3087
2009	5	18	14	0	52	0.3	2.3	0.48	94.3	127.818	59.5013
2009	5	18	14	10	52	0.3	2.3	0.5	99.9	127.818	60.3108
2009	5	18	14	20	52	0.3	2.3	0.49	102.3	127.818	59.5013
2009	5	18	14	30	52	0.3	2.3	0.46	99.5	127.6274	55.4516
2009	5	18	14	40	52	0.3	2.3	0.47	100	127.818	57.4774
2009	5	18	14	50	52	0.3	2.3	0.51	99.7	127.6274	61.5229
2009	5	18	15	0	52	0.3	2.3	0.49	94.6	127.818	60.3108
2009	5	18	15	10	52	0.3	2.3	0.49	103.9	127.6274	59.0944
2009	5	18	15	20	52	0.3	2.3	0.51	99.7	127.818	61.5251
2009	5	18	15	30	52	0.3	2.3	0.49	101.5	127.6274	59.4991
2009	5	18	15	40	52	0.3	2.3	0.5	98.7	127.6274	60.7134
2009	5	18	15	50	52	0.3	2.3	0.52	94.7	127.6274	63.9515

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	0	52	0.3	2.3	0.52	97.6	127.6274	63.9515
2009	5	18	16	10	52	0.3	2.3	0.5	98.2	127.6274	61.5229
2009	5	18	16	20	52	0.3	2.3	0.5	102.6	127.6274	59.9039
2009	5	18	16	30	52	0.3	2.3	0.47	98.8	127.818	57.4774
2009	5	18	16	40	52	0.3	2.3	0.53	97.9	127.6274	64.3562
2009	5	18	16	50	52	0.3	2.3	0.51	96.7	127.6274	61.9277
2009	5	18	17	0	52	0.3	2.3	0.47	97.2	127.818	57.4774
2009	5	18	17	10	52	0.3	2.3	0.44	99.5	127.6274	53.4278
2009	5	18	17	20	52	0.3	2.3	0.51	95.9	127.6274	62.7372
2009	5	18	17	30	52	0.3	2.3	0.48	98.6	127.6274	59.0944
2009	5	18	17	40	52	0.3	2.3	0.47	97.7	127.6274	57.0706
2009	5	18	17	50	52	0.3	2.3	0.5	96.8	127.4369	61.5205
2009	5	18	18	0	52	0.3	2.3	0.49	102.3	127.4369	59.4968
2009	5	18	18	10	52	0.3	2.3	0.44	99.8	127.4369	53.8305
2009	5	18	18	20	52	0.3	2.3	0.51	95.9	127.4369	62.33
2009	5	18	18	30	52	0.3	2.3	0.48	99.1	127.4369	57.8779
2009	5	18	18	40	52	0.3	2.3	0.54	97.3	127.4369	65.9727
2009	5	18	18	50	52	0.3	2.3	0.49	90.8	127.4369	60.3063
2009	5	18	19	0	52	0.3	2.3	0.49	96.5	127.4369	60.3063
2009	5	18	19	10	52	0.3	2.3	0.43	93.9	127.4369	53.021
2009	5	18	19	20	52	0.3	2.3	0.52	96.9	127.4369	63.5442
2009	5	18	19	30	52	0.3	2.3	0.52	104.7	127.4369	61.9253
2009	5	18	19	40	52	0.3	2.3	0.47	94.4	127.4369	57.4731
2009	5	18	19	50	52	0.3	2.3	0.49	102	127.4369	59.0921
2009	5	18	20	0	52	0.3	2.3	0.49	101.2	127.4369	59.0921
2009	5	18	20	10	52	0.3	2.3	0.49	100	127.6274	59.9039
2009	5	18	20	20	52	0.3	2.3	0.46	98.1	127.6274	56.6659
2009	5	18	20	30	52	0.3	2.3	0.5	102.2	127.4369	59.9016
2009	5	18	20	40	52	0.3	2.3	0.45	98.8	127.4369	55.0447
2009	5	18	20	50	52	0.3	2.3	0.48	98.7	127.6274	58.2849
2009	5	18	21	0	52	0.3	2.3	0.5	98.3	127.4369	61.1158
2009	5	18	21	10	52	0.3	2.3	0.46	99.5	127.6274	55.8563
2009	5	18	21	20	52	0.3	2.3	0.41	94.6	128.0086	50.5979
2009	5	18	21	30	52	0.3	2.3	0.54	101.1	127.6274	65.9753
2009	5	18	21	40	52	0.3	2.3	0.51	97.4	127.6274	61.9277
2009	5	18	21	50	52	0.3	2.3	0.54	93.5	127.6274	66.38
2009	5	18	22	0	52	0.3	2.3	0.49	102.3	127.6274	59.4991
2009	5	18	22	10	52	0.3	2.3	0.41	104.7	127.818	49.382
2009	5	18	22	20	52	0.3	2.3	0.48	98.6	127.818	59.0965
2009	5	18	22	30	52	0.3	2.3	0.48	99.8	127.818	58.6917
2009	5	18	22	40	52	0.3	2.3	0.53	99.9	128.0086	64.7653
2009	5	18	22	50	52	0.3	2.3	0.52	99.8	128.0086	63.1462
2009	5	18	23	0	52	0.3	2.3	0.49	98.1	128.0086	59.9079
2009	5	18	23	10	52	0.3	2.3	0.5	99.8	128.1994	60.7192
2009	5	18	23	20	52	0.3	2.3	0.47	96.4	128.1994	57.8856
2009	5	18	23	30	52	0.3	2.3	0.45	101.5	128.1994	53.8377
2009	5	18	23	40	52	0.3	2.3	0.49	96.1	128.1994	60.7192
2009	5	18	23	50	52	0.3	2.3	0.44	105.6	128.3902	52.2198

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	0	52	0.3	2.3	0.5	101.8	128.3902	60.3159
2009	5	19	0	10	52	0.3	2.3	0.47	96.8	128.5811	57.4834
2009	5	19	0	20	52	0.3	2.3	0.54	99.5	128.5811	65.1749
2009	5	19	0	30	52	0.3	2.3	0.55	96.5	128.5811	67.6038
2009	5	19	0	40	52	0.3	2.3	0.53	104	128.5811	63.5556
2009	5	19	0	50	52	0.3	2.3	0.49	98.8	128.5811	59.9123
2009	5	19	1	0	52	0.3	2.3	0.53	95.3	128.5811	65.5797
2009	5	19	1	10	52	0.3	2.3	0.45	106.5	128.5811	53.4353
2009	5	19	1	20	52	0.3	2.3	0.47	97.6	128.5811	57.4834
2009	5	19	1	30	52	0.3	2.3	0.51	94.5	128.5811	62.3412
2009	5	19	1	40	52	0.3	2.3	0.43	101	128.5811	52.2209
2009	5	19	1	50	52	0.3	2.3	0.47	97.7	128.5811	57.0786
2009	5	19	2	0	52	0.3	2.3	0.47	96.4	128.5811	57.8882
2009	5	19	2	10	52	0.3	2.3	0.41	96.8	128.5811	50.6016
2009	5	19	2	20	52	0.3	2.3	0.48	99.8	128.5811	58.6979
2009	5	19	2	30	52	0.3	2.3	0.52	99.8	128.5811	63.1508
2009	5	19	2	40	52	0.3	2.3	0.44	97.2	128.5811	54.2449
2009	5	19	2	50	52	0.3	2.3	0.44	99.5	128.5811	53.4353
2009	5	19	3	0	52	0.3	2.3	0.49	98.1	128.5811	59.5075
2009	5	19	3	10	52	0.3	2.3	0.52	100.6	128.5811	62.746
2009	5	19	3	20	52	0.3	2.3	0.48	100.5	128.5811	58.6979
2009	5	19	3	30	52	0.3	2.3	0.48	97.9	128.7721	58.6989
2009	5	19	3	40	52	0.3	2.3	0.52	97.3	128.5811	63.1508
2009	5	19	3	50	52	0.3	2.3	0.53	101.4	128.7721	64.3663
2009	5	19	4	0	52	0.3	2.3	0.5	99.8	128.7721	60.723
2009	5	19	4	10	52	0.3	2.3	0.48	99	128.7721	58.6989
2009	5	19	4	20	52	0.3	2.3	0.52	95.1	128.7721	63.5567
2009	5	19	4	30	52	0.3	2.3	0.48	103	128.7721	57.8892
2009	5	19	4	40	52	0.3	2.3	0.52	99.5	128.7721	62.7471
2009	5	19	4	50	52	0.3	2.3	0.49	100.4	128.7721	59.5085
2009	5	19	5	0	52	0.3	2.3	0.52	93.2	128.7721	64.3663
2009	5	19	5	10	52	0.3	2.3	0.48	95.9	128.7721	59.1037
2009	5	19	5	20	52	0.3	2.3	0.49	95.4	128.7721	60.3181
2009	5	19	5	30	52	0.3	2.3	0.5	102.6	128.7721	59.9133
2009	5	19	5	40	52	0.3	2.3	0.5	94.9	128.7721	61.1278
2009	5	19	5	50	52	0.3	2.3	0.5	102	128.5811	60.7219
2009	5	19	6	0	52	0.3	2.3	0.5	99.5	128.7721	60.3181
2009	5	19	6	10	52	0.3	2.3	0.46	95.8	128.5811	55.8642
2009	5	19	6	20	52	0.3	2.3	0.5	103.2	128.7721	60.3181
2009	5	19	6	30	52	0.3	2.3	0.53	102.9	128.7721	63.5567
2009	5	19	6	40	52	0.3	2.3	0.46	98.7	128.5811	55.8642
2009	5	19	6	50	52	0.3	2.3	0.49	99.6	128.5811	59.9123
2009	5	19	7	0	52	0.3	2.3	0.51	98.9	128.5811	61.9364
2009	5	19	7	10	52	0.3	2.3	0.57	95.6	128.5811	70.4374
2009	5	19	7	20	52	0.3	2.3	0.52	99	128.5811	63.9604
2009	5	19	7	30	52	0.3	2.3	0.47	95.6	128.5811	58.2931
2009	5	19	7	40	52	0.3	2.3	0.51	98.5	128.5811	61.9364
2009	5	19	7	50	52	0.3	2.3	0.48	99.5	128.5811	58.2931

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	0	52	0.3	2.3	0.43	99.3	128.5811	51.816
2009	5	19	8	10	52	0.3	2.3	0.51	96.7	128.5811	61.9364
2009	5	19	8	20	52	0.3	2.3	0.52	101.3	128.5811	62.746
2009	5	19	8	30	52	0.3	2.3	0.5	97.9	128.5811	61.1267
2009	5	19	8	40	52	0.3	2.3	0.5	102.1	128.5811	60.3171
2009	5	19	8	50	52	0.3	2.3	0.51	98.1	128.5811	62.3412
2009	5	19	9	0	52	0.3	2.3	0.49	96.2	128.5811	59.9123
2009	5	19	9	10	52	0.3	2.3	0.53	102.8	128.5811	64.3652
2009	5	19	9	20	52	0.3	2.3	0.44	98.5	128.5811	54.2449
2009	5	19	9	30	52	0.3	2.3	0.51	96.3	128.5811	62.746
2009	5	19	9	40	52	0.3	2.3	0.48	99.4	128.5811	58.6979
2009	5	19	9	50	52	0.3	2.3	0.54	94.6	128.5811	65.9845
2009	5	19	10	0	52	0.3	2.3	0.5	98	128.5811	60.7219
2009	5	19	10	10	52	0.3	2.3	0.54	92.8	128.5811	65.9845
2009	5	19	10	20	52	0.3	2.3	0.45	98	128.5811	54.6497
2009	5	19	10	30	52	0.3	2.3	0.52	101.9	128.5811	63.1508
2009	5	19	10	40	52	0.3	2.3	0.48	98.2	128.5811	58.6979
2009	5	19	10	50	52	0.3	2.3	0.48	99.9	128.5811	57.8882
2009	5	19	11	0	52	0.3	2.3	0.5	96	128.5811	61.1267
2009	5	19	11	11	20	0.3	2.3	0.53	96.4	128.5761	51.6582
2009	5	19	11	21	20	0.3	2.3	0.48	99.8	128.5761	47.2859
2009	5	19	11	31	20	0.3	2.3	0.53	102.5	128.5761	51.0752
2009	5	19	11	41	20	0.3	2.3	0.43	103.7	128.5761	42.0391
2009	5	19	11	51	20	0.3	2.3	0.51	95.2	128.5761	49.9093
2009	5	19	12	1	20	0.3	2.3	0.45	100.4	128.5761	44.6625
2009	5	19	12	11	20	0.3	2.3	0.5	99	128.3852	48.962
2009	5	19	12	21	20	0.3	2.3	0.49	98.1	128.3852	47.7978
2009	5	19	12	31	20	0.3	2.3	0.49	100.5	128.1944	47.4361
2009	5	19	12	41	20	0.3	2.3	0.46	101.5	128.3852	45.1783
2009	5	19	12	51	20	0.3	2.3	0.49	99.7	128.3852	47.7978
2009	5	19	13	1	20	0.3	2.3	0.47	99.3	128.3852	46.0514
2009	5	19	13	11	20	0.3	2.3	0.51	100.7	128.5761	49.9093
2009	5	19	13	21	20	0.3	2.3	0.47	98.4	128.5761	46.4114
2009	5	19	13	31	20	0.3	2.3	0.49	99.3	128.5761	47.5774
2009	5	19	13	41	20	0.3	2.3	0.51	100.7	128.5761	49.9093
2009	5	19	13	51	20	0.3	2.3	0.51	96.7	128.3852	49.5441
2009	5	19	14	1	20	0.3	2.3	0.46	99.5	128.3852	45.1783
2009	5	19	14	11	20	0.3	2.3	0.43	103.2	128.5761	42.3306
2009	5	19	14	21	20	0.3	2.3	0.53	95.7	128.3852	51.5815
2009	5	19	14	31	20	0.3	2.3	0.48	98.7	128.5761	46.9944
2009	5	19	14	41	20	0.3	2.3	0.45	99.2	128.3852	44.5962
2009	5	19	14	51	20	0.3	2.3	0.44	103.3	128.3852	43.1409
2009	5	19	15	1	20	0.3	2.3	0.49	100.3	128.5761	48.1603
2009	5	19	15	11	20	0.3	2.3	0.48	98.2	128.3852	47.2157
2009	5	19	15	21	20	0.3	2.3	0.48	99.9	128.5761	46.7029
2009	5	19	15	31	20	0.3	2.3	0.51	97	128.5761	49.9093
2009	5	19	15	41	20	0.3	2.3	0.48	97.9	128.5761	47.2859
2009	5	19	15	51	20	0.3	2.3	0.49	97.7	128.7671	47.94

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	1	20	0.3	2.3	0.5	97.2	128.5761	49.0348
2009	5	19	16	11	20	0.3	2.3	0.48	98.6	128.7671	47.648
2009	5	19	16	21	20	0.3	2.3	0.51	95.2	128.7671	49.9834
2009	5	19	16	31	20	0.3	2.3	0.45	98.7	128.7671	45.0207
2009	5	19	16	41	20	0.3	2.3	0.52	101	128.7671	50.2754
2009	5	19	16	51	20	0.3	2.3	0.46	99.5	128.7671	45.3127
2009	5	19	17	1	20	0.3	2.3	0.5	98.3	128.7671	49.1077
2009	5	19	17	11	20	0.3	2.3	0.49	94.6	128.7671	48.2319
2009	5	19	17	21	20	0.3	2.3	0.52	97.7	128.9582	50.6423
2009	5	19	17	31	20	0.3	2.3	0.49	100	128.9582	48.0111
2009	5	19	17	41	20	0.3	2.3	0.53	95.3	129.1494	52.4741
2009	5	19	17	51	20	0.3	2.3	0.55	97.3	129.1494	53.3525
2009	5	19	18	1	20	0.3	2.3	0.5	99.8	128.9582	49.1805
2009	5	19	18	11	20	0.3	2.3	0.51	99.9	128.9582	50.0576
2009	5	19	18	21	20	0.3	2.3	0.51	99.7	129.1494	49.5462
2009	5	19	18	31	20	0.3	2.3	0.51	97.8	129.1494	50.1318
2009	5	19	18	41	20	0.3	2.3	0.47	97.7	129.1494	46.3256
2009	5	19	18	51	20	0.3	2.3	0.5	94.9	129.1494	49.839
2009	5	19	19	1	20	0.3	2.3	0.51	99.7	129.1494	49.5462
2009	5	19	19	11	20	0.3	2.3	0.46	99.5	129.1494	45.4472
2009	5	19	19	21	20	0.3	2.3	0.5	100.1	129.1494	49.2535
2009	5	19	19	31	20	0.3	2.3	0.49	97.3	129.1494	48.3751
2009	5	19	19	41	20	0.3	2.3	0.51	97.4	129.3406	49.9128
2009	5	19	19	51	20	0.3	2.3	0.51	100.7	129.3406	50.2061
2009	5	19	20	1	20	0.3	2.3	0.51	102.6	129.3406	49.6196
2009	5	19	20	11	20	0.3	2.3	0.51	97.7	129.3406	50.4993
2009	5	19	20	21	20	0.3	2.3	0.53	92.1	129.1494	52.1814
2009	5	19	20	31	20	0.3	2.3	0.5	96.8	129.3406	49.0332
2009	5	19	20	41	20	0.3	2.3	0.55	97.9	129.3406	53.4315
2009	5	19	20	51	20	0.3	2.3	0.43	97.9	129.3406	43.1687
2009	5	19	21	1	20	0.3	2.3	0.47	96	129.3406	46.6874
2009	5	19	21	11	20	0.3	2.3	0.49	95	129.3406	49.0332
2009	5	19	21	21	20	0.3	2.3	0.46	91.2	129.3406	46.1009
2009	5	19	21	31	20	0.3	2.3	0.48	98.2	129.3406	47.5671
2009	5	19	21	41	20	0.3	2.3	0.55	101.3	129.3406	53.4315
2009	5	19	21	51	20	0.3	2.3	0.55	99.9	129.3406	53.7247
2009	5	19	22	1	20	0.3	2.3	0.54	98.1	129.3406	52.5518
2009	5	19	22	11	20	0.3	2.3	0.49	100.9	129.3406	47.8603
2009	5	19	22	21	20	0.3	2.3	0.54	99.4	129.3406	52.8451
2009	5	19	22	31	20	0.3	2.3	0.53	95.6	129.3406	52.5518
2009	5	19	22	41	20	0.3	2.3	0.54	98.7	129.3406	52.8451
2009	5	19	22	51	20	0.3	2.3	0.54	99.5	129.3406	52.2586
2009	5	19	23	1	20	0.3	2.3	0.52	95	129.3406	51.6722
2009	5	19	23	11	20	0.3	2.3	0.49	97.4	129.532	48.2248
2009	5	19	23	21	20	0.3	2.3	0.5	98.7	129.3406	49.3264
2009	5	19	23	31	20	0.3	2.3	0.5	99.8	129.3406	49.3264
2009	5	19	23	41	20	0.3	2.3	0.53	95.3	129.3406	52.5518
2009	5	19	23	51	20	0.3	2.3	0.53	96.4	129.3406	52.2586

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	1	20	0.3	2.3	0.5	94.9	129.3406	49.9128
2009	5	20	0	11	20	0.3	2.3	0.5	96.4	129.3406	49.3264
2009	5	20	0	21	20	0.3	2.3	0.55	99.6	129.532	53.8042
2009	5	20	0	31	20	0.3	2.3	0.53	99.7	129.532	51.455
2009	5	20	0	41	20	0.3	2.3	0.51	101.5	129.532	49.9867
2009	5	20	0	51	20	0.3	2.3	0.53	96.8	129.532	51.7486
2009	5	20	1	1	20	0.3	2.3	0.5	98.3	129.532	49.1057
2009	5	20	1	11	20	0.3	2.3	0.52	95.5	129.532	51.1613
2009	5	20	1	21	20	0.3	2.3	0.48	99	129.532	47.9311
2009	5	20	1	31	20	0.3	2.3	0.44	99	129.532	44.1136
2009	5	20	1	41	20	0.3	2.3	0.55	97.9	129.532	53.5106
2009	5	20	1	51	20	0.3	2.3	0.51	97	129.532	50.2803
2009	5	20	2	1	20	0.3	2.3	0.5	95.6	129.532	49.693
2009	5	20	2	11	20	0.3	2.3	0.49	98.4	129.532	48.8121
2009	5	20	2	21	20	0.3	2.3	0.51	101.5	129.532	49.9867
2009	5	20	2	31	20	0.3	2.3	0.53	99.2	129.532	52.0423
2009	5	20	2	41	20	0.3	2.3	0.53	100.6	129.532	52.0423
2009	5	20	2	51	20	0.3	2.3	0.47	96	129.532	46.7565
2009	5	20	3	1	20	0.3	2.3	0.5	99	129.532	49.693
2009	5	20	3	11	20	0.3	2.3	0.47	103.7	129.532	46.1692
2009	5	20	3	21	20	0.3	2.3	0.49	95.8	129.7234	48.5901
2009	5	20	3	31	20	0.3	2.3	0.5	99.5	129.532	48.8121
2009	5	20	3	41	20	0.3	2.3	0.51	103.4	129.7234	49.4724
2009	5	20	3	51	20	0.3	2.3	0.46	96.6	129.7234	45.9433
2009	5	20	4	1	20	0.3	2.3	0.51	95.9	129.915	51.0181
2009	5	20	4	11	20	0.3	2.3	0.51	98.2	129.915	50.1345
2009	5	20	4	21	20	0.3	2.3	0.51	100.8	130.1066	49.9135
2009	5	20	4	31	20	0.3	2.3	0.48	98.2	130.1066	48.1437
2009	5	20	4	41	20	0.3	2.3	0.54	95.2	130.1066	53.453
2009	5	20	4	51	20	0.3	2.3	0.45	99.6	130.1066	45.1941
2009	5	20	5	1	20	0.3	2.3	0.54	96.6	130.1066	53.453
2009	5	20	5	11	20	0.3	2.3	0.5	99.4	130.2983	49.6916
2009	5	20	5	21	20	0.3	2.3	0.5	100.6	130.2983	49.1008
2009	5	20	5	31	20	0.3	2.3	0.5	104.9	130.2983	48.51
2009	5	20	5	41	20	0.3	2.3	0.49	96.9	130.2983	49.1008
2009	5	20	5	51	20	0.3	2.3	0.49	98.1	130.2983	48.8054
2009	5	20	6	1	20	0.3	2.3	0.48	99.4	130.2983	47.9193
2009	5	20	6	11	20	0.3	2.3	0.51	97	130.2983	50.8732
2009	5	20	6	21	20	0.3	2.3	0.47	101.2	130.2983	47.0331
2009	5	20	6	31	20	0.3	2.3	0.53	98.2	130.2983	52.0548
2009	5	20	6	41	20	0.3	2.3	0.53	100.4	130.2983	51.7594
2009	5	20	6	51	20	0.3	2.3	0.47	95.2	130.2983	47.0331
2009	5	20	7	1	20	0.3	2.3	0.48	103.1	130.2983	47.0331
2009	5	20	7	11	20	0.3	2.3	0.51	98.5	130.2983	50.5778
2009	5	20	7	21	20	0.3	2.3	0.49	103.2	130.2983	47.9193
2009	5	20	7	31	20	0.3	2.3	0.45	95.5	130.2983	45.2607
2009	5	20	7	41	20	0.3	2.3	0.5	98.3	130.2983	49.3962
2009	5	20	7	51	20	0.3	2.3	0.48	100.5	130.2983	47.9193

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	1	20	0.3	2.3	0.49	97.6	130.2983	49.1008
2009	5	20	8	11	20	0.3	2.3	0.54	99.5	130.2983	52.941
2009	5	20	8	21	20	0.3	2.3	0.48	103.9	130.2983	46.7377
2009	5	20	8	31	20	0.3	2.3	0.55	101.8	130.4901	53.3147
2009	5	20	8	41	20	0.3	2.3	0.54	94.9	130.2983	53.2364
2009	5	20	8	51	20	0.3	2.3	0.48	97.9	130.4901	47.9898
2009	5	20	9	1	20	0.3	2.3	0.52	98.6	130.4901	51.8356
2009	5	20	9	11	20	0.3	2.3	0.42	98.9	130.4901	42.6649
2009	5	20	9	21	20	0.3	2.3	0.5	100.6	130.4901	49.1731
2009	5	20	9	31	20	0.3	2.3	0.51	97.4	130.4901	50.3564
2009	5	20	9	41	20	0.3	2.3	0.47	98.1	130.4901	46.8065
2009	5	20	9	51	20	0.3	2.3	0.5	104	130.4901	48.8773
2009	5	20	10	1	20	0.3	2.3	0.51	97.8	130.4901	50.3564
2009	5	20	10	11	20	0.3	2.3	0.56	96.7	130.4901	55.0897
2009	5	20	10	21	20	0.3	2.3	0.47	98.1	130.4901	46.8065
2009	5	20	10	31	20	0.3	2.3	0.48	100.7	130.4901	47.3981
2009	5	20	10	41	20	0.3	2.3	0.5	99.1	130.4901	49.4689
2009	5	20	10	51	20	0.3	2.3	0.54	100.1	130.2983	52.941
2009	5	20	11	1	20	0.3	2.3	0.49	102.7	130.4901	48.2856
2009	5	20	11	11	20	0.3	2.3	0.51	96.7	130.2983	50.2824
2009	5	20	11	21	20	0.3	2.3	0.48	97.5	130.4901	47.9898
2009	5	20	11	31	20	0.3	2.3	0.48	98.3	130.2983	47.6239
2009	5	20	11	41	20	0.3	2.3	0.48	98.7	130.4901	47.694
2009	5	20	11	51	20	0.3	2.3	0.53	100.3	130.2983	52.0548
2009	5	20	12	1	20	0.3	2.3	0.46	97.8	130.2983	46.1469
2009	5	20	12	11	20	0.3	2.3	0.48	101.4	130.2983	47.6239
2009	5	20	12	21	20	0.3	2.3	0.55	101.6	130.4901	53.9064
2009	5	20	12	31	20	0.3	2.3	0.48	99.5	130.2983	47.6239
2009	5	20	12	41	20	0.3	2.3	0.5	99.8	130.2983	49.6916
2009	5	20	12	51	20	0.3	2.3	0.56	98.1	130.4901	55.0897
2009	5	20	13	1	20	0.3	2.3	0.53	98.9	130.2983	52.3502
2009	5	20	13	11	20	0.3	2.3	0.5	95.7	130.1066	49.6185
2009	5	20	13	21	20	0.3	2.3	0.53	98.6	130.682	52.2081
2009	5	20	13	31	20	0.3	2.3	0.46	99.8	130.4901	46.2148
2009	5	20	13	41	20	0.3	2.3	0.48	96.3	130.682	48.0604
2009	5	20	13	51	20	0.3	2.3	0.53	100	130.682	51.9118
2009	5	20	14	1	20	0.3	2.3	0.55	96.2	130.2983	54.4179
2009	5	20	14	11	20	0.3	2.3	0.54	97.3	130.4901	53.3147
2009	5	20	14	21	20	0.3	2.3	0.52	95.8	130.2983	51.7594
2009	5	20	14	31	20	0.3	2.3	0.48	101.5	130.2983	47.0331
2009	5	20	14	41	20	0.3	2.3	0.48	95.1	130.682	48.6529
2009	5	20	14	51	20	0.3	2.3	0.5	98.3	130.4901	49.7648
2009	5	20	15	1	20	0.3	2.3	0.5	99	130.682	49.838
2009	5	20	15	11	20	0.3	2.3	0.56	100.2	130.4901	54.498
2009	5	20	15	21	20	0.3	2.3	0.53	94.6	130.682	52.5043
2009	5	20	15	31	20	0.3	2.3	0.5	99	130.874	49.9112
2009	5	20	15	41	20	0.3	2.3	0.52	98	130.874	51.6914
2009	5	20	15	51	20	0.3	2.3	0.53	95.7	130.682	52.8006

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	1	20	0.3	2.3	0.52	102.7	130.874	51.098
2009	5	20	16	11	20	0.3	2.3	0.53	101.4	130.682	51.9118
2009	5	20	16	21	20	0.3	2.3	0.47	100.4	130.874	47.2409
2009	5	20	16	31	20	0.3	2.3	0.49	98.5	130.682	48.9492
2009	5	20	16	41	20	0.3	2.3	0.54	98.1	130.874	53.1749
2009	5	20	16	51	20	0.3	2.3	0.5	101.8	130.874	49.3178
2009	5	20	17	1	20	0.3	2.3	0.52	96.9	130.874	51.9881
2009	5	20	17	11	20	0.3	2.3	0.51	101.6	130.874	49.9112
2009	5	20	17	21	20	0.3	2.3	0.52	99.2	130.874	51.098
2009	5	20	17	31	20	0.3	2.3	0.54	99	131.066	53.8472
2009	5	20	17	41	20	0.3	2.3	0.5	97.9	131.066	49.9844
2009	5	20	17	51	20	0.3	2.3	0.54	97.6	130.874	53.7682
2009	5	20	18	1	20	0.3	2.3	0.54	95.6	131.066	53.8472
2009	5	20	18	11	20	0.3	2.3	0.48	98.2	131.066	48.4987
2009	5	20	18	21	20	0.3	2.3	0.52	96.9	131.066	52.0643
2009	5	20	18	31	20	0.3	2.3	0.51	97.1	131.066	50.5787
2009	5	20	18	41	20	0.3	2.3	0.51	97.8	131.066	50.8758
2009	5	20	18	51	20	0.3	2.3	0.5	95.3	131.066	49.9844
2009	5	20	19	1	20	0.3	2.3	0.52	95.7	131.066	52.3615
2009	5	20	19	11	20	0.3	2.3	0.54	98.1	131.066	53.2529
2009	5	20	19	21	20	0.3	2.3	0.53	101	131.066	52.3615
2009	5	20	19	31	20	0.3	2.3	0.55	96.9	131.2582	54.2237
2009	5	20	19	41	20	0.3	2.3	0.52	99.8	131.2582	51.5455
2009	5	20	19	51	20	0.3	2.3	0.53	99.3	131.2582	52.1407
2009	5	20	20	1	20	0.3	2.3	0.55	97.2	131.2582	54.5212
2009	5	20	20	11	20	0.3	2.3	0.5	103.8	131.2582	48.8674
2009	5	20	20	21	20	0.3	2.3	0.49	95.4	131.2582	49.4625
2009	5	20	20	31	20	0.3	2.3	0.55	98.2	131.2582	54.5212
2009	5	20	20	41	20	0.3	2.3	0.54	104	131.2582	52.7358
2009	5	20	20	51	20	0.3	2.3	0.47	98	131.2582	47.6771
2009	5	20	21	1	20	0.3	2.3	0.47	100.4	131.2582	47.3795
2009	5	20	21	11	20	0.3	2.3	0.51	95.1	131.2582	51.5455
2009	5	20	21	21	20	0.3	2.3	0.52	99	131.2582	51.8431
2009	5	20	21	31	20	0.3	2.3	0.49	98.4	131.4504	49.535
2009	5	20	21	41	20	0.3	2.3	0.5	98.3	131.2582	50.0577
2009	5	20	21	51	20	0.3	2.3	0.53	95.7	131.4504	53.111
2009	5	20	22	1	20	0.3	2.3	0.51	99.3	131.2582	50.6528
2009	5	20	22	11	20	0.3	2.3	0.5	97.6	131.2582	49.7601
2009	5	20	22	21	20	0.3	2.3	0.53	101.4	131.2582	52.4382
2009	5	20	22	31	20	0.3	2.3	0.52	98	131.2582	51.5455
2009	5	20	22	41	20	0.3	2.3	0.49	100.1	131.2582	48.5698
2009	5	20	22	51	20	0.3	2.3	0.51	96.3	131.2582	50.9504
2009	5	20	23	1	20	0.3	2.3	0.56	99.7	131.2582	55.4139
2009	5	20	23	11	20	0.3	2.3	0.52	97.6	131.2582	51.8431
2009	5	20	23	21	20	0.3	2.3	0.48	97	131.2582	48.5698
2009	5	20	23	31	20	0.3	2.3	0.5	99.4	131.2582	50.0577
2009	5	20	23	41	20	0.3	2.3	0.51	99.6	131.2582	50.6528
2009	5	20	23	51	20	0.3	2.3	0.52	97.2	131.2582	52.1407

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	1	20	0.3	2.3	0.48	98.2	131.2582	48.2723
2009	5	21	0	11	20	0.3	2.3	0.5	99	131.2582	50.3552
2009	5	21	0	21	20	0.3	2.3	0.52	102.3	131.2582	51.5455
2009	5	21	0	31	20	0.3	2.3	0.51	99.9	131.2582	50.9504
2009	5	21	0	41	20	0.3	2.3	0.46	92	131.2582	47.082
2009	5	21	0	51	20	0.3	2.3	0.53	96	131.2582	53.0334
2009	5	21	1	1	20	0.3	2.3	0.48	102.7	131.2582	47.3795
2009	5	21	1	11	20	0.3	2.3	0.46	100.6	131.2582	46.4868
2009	5	21	1	21	20	0.3	2.3	0.5	97.9	131.2582	50.0577
2009	5	21	1	31	20	0.3	2.3	0.49	103.2	131.2582	48.2723
2009	5	21	1	41	20	0.3	2.3	0.49	102.4	131.2582	48.2723
2009	5	21	1	51	20	0.3	2.3	0.48	101.1	131.2582	47.6771
2009	5	21	2	1	20	0.3	2.3	0.54	95.6	131.2582	53.6285
2009	5	21	2	11	20	0.3	2.3	0.55	100	131.2582	53.9261
2009	5	21	2	21	20	0.3	2.3	0.47	98	131.2582	47.6771
2009	5	21	2	31	20	0.3	2.3	0.51	97	131.2582	51.248
2009	5	21	2	41	20	0.3	2.3	0.47	97.2	131.2582	47.6771
2009	5	21	2	51	20	0.3	2.3	0.51	101.2	131.2582	50.0577
2009	5	21	3	1	20	0.3	2.3	0.56	98.7	131.2582	55.4139
2009	5	21	3	11	20	0.3	2.3	0.52	101.4	131.2582	50.9504
2009	5	21	3	21	20	0.3	2.3	0.49	97.7	131.2582	49.165
2009	5	21	3	31	20	0.3	2.3	0.49	98	131.2582	49.4625
2009	5	21	3	41	20	0.3	2.3	0.46	100.7	131.066	46.1217
2009	5	21	3	51	20	0.3	2.3	0.48	101	131.066	47.9045
2009	5	21	4	1	20	0.3	2.3	0.48	99.9	131.066	47.6073
2009	5	21	4	11	20	0.3	2.3	0.49	100	131.066	49.093
2009	5	21	4	21	20	0.3	2.3	0.48	97.9	131.066	48.2016
2009	5	21	4	31	20	0.3	2.3	0.54	103.1	131.066	52.3615
2009	5	21	4	41	20	0.3	2.3	0.49	100.1	131.066	48.4987
2009	5	21	4	51	20	0.3	2.3	0.49	96.6	131.066	49.093
2009	5	21	5	1	20	0.3	2.3	0.48	102.2	131.066	47.6073
2009	5	21	5	11	20	0.3	2.3	0.49	95.7	131.066	49.3901
2009	5	21	5	21	20	0.3	2.3	0.48	100.2	131.066	48.2016
2009	5	21	5	31	20	0.3	2.3	0.52	99.5	131.066	51.1729
2009	5	21	5	41	20	0.3	2.3	0.52	97.6	131.066	52.0643
2009	5	21	5	51	20	0.3	2.3	0.46	95.3	131.066	47.0131
2009	5	21	6	1	20	0.3	2.3	0.49	97.6	131.066	49.3901
2009	5	21	6	11	20	0.3	2.3	0.46	101.1	131.066	45.8245
2009	5	21	6	21	20	0.3	2.3	0.54	98.4	131.066	53.2529
2009	5	21	6	31	20	0.3	2.3	0.47	98.5	131.066	47.0131
2009	5	21	6	41	20	0.3	2.3	0.52	96.2	131.066	51.7672
2009	5	21	6	51	20	0.3	2.3	0.48	99.8	131.066	47.9045
2009	5	21	7	1	20	0.3	2.3	0.48	100.5	131.066	48.2016
2009	5	21	7	11	20	0.3	2.3	0.48	101	131.066	47.9045
2009	5	21	7	21	20	0.3	2.3	0.53	99.7	131.066	52.0643
2009	5	21	7	31	20	0.3	2.3	0.51	98.9	131.066	50.5787
2009	5	21	7	41	20	0.3	2.3	0.51	99.6	131.066	50.5787
2009	5	21	7	51	20	0.3	2.3	0.46	97	131.066	46.1217

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	1	20	0.3	2.3	0.52	97.9	131.066	52.0643
2009	5	21	8	11	20	0.3	2.3	0.5	99.1	131.066	49.6873
2009	5	21	8	21	20	0.3	2.3	0.51	98.5	131.066	50.8758
2009	5	21	8	31	20	0.3	2.3	0.53	98.8	131.066	52.9558
2009	5	21	8	41	20	0.3	2.3	0.45	93.8	131.066	45.8245
2009	5	21	8	51	20	0.3	2.3	0.51	102.3	131.066	49.9844
2009	5	21	9	1	20	0.3	2.3	0.5	96	131.066	49.9844
2009	5	21	9	11	20	0.3	2.3	0.48	97.8	131.2582	48.5698
2009	5	21	9	21	20	0.3	2.3	0.51	103.3	131.2582	50.3552
2009	5	21	9	31	20	0.3	2.3	0.51	97.1	131.2582	50.6528
2009	5	21	9	41	20	0.3	2.3	0.48	97.9	131.2582	47.9747
2009	5	21	9	51	20	0.3	2.3	0.46	98.9	131.2582	46.7844
2009	5	21	10	1	20	0.3	2.3	0.52	101.4	131.2582	50.9504
2009	5	21	10	11	20	0.3	2.3	0.49	97.4	131.2582	48.8674
2009	5	21	10	21	20	0.3	2.3	0.47	96.8	131.2582	47.6771
2009	5	21	10	31	20	0.3	2.3	0.49	100.9	131.2582	48.5698
2009	5	21	10	41	20	0.3	2.3	0.49	98	131.2582	49.4625
2009	5	21	10	51	20	0.3	2.3	0.54	98	131.2582	53.6285
2009	5	21	11	1	20	0.3	2.3	0.5	99.8	131.2582	49.7601
2009	5	21	11	11	20	0.3	2.3	0.47	98.4	131.2582	47.6771
2009	5	21	11	21	20	0.3	2.3	0.51	98.1	131.2582	51.248
2009	5	21	11	31	20	0.3	2.3	0.53	98.8	131.4504	53.111
2009	5	21	11	41	20	0.3	2.3	0.53	96.1	131.4504	52.813
2009	5	21	11	51	20	0.3	2.3	0.5	94.1	131.4504	50.429
2009	5	21	12	1	20	0.3	2.3	0.52	98.7	131.4504	51.919
2009	5	21	12	11	20	0.3	2.3	0.51	98.9	131.4504	51.025
2009	5	21	12	21	20	0.3	2.3	0.51	98.1	131.4504	51.025
2009	5	21	12	31	20	0.3	2.3	0.53	100.3	131.4504	52.515
2009	5	21	12	41	20	0.3	2.3	0.48	99.5	131.6427	48.1152
2009	5	21	12	51	20	0.3	2.3	0.55	94.1	131.6427	54.681
2009	5	21	13	1	20	0.3	2.3	0.54	98	131.6427	53.7856
2009	5	21	13	11	20	0.3	2.3	0.5	98.7	131.6427	49.9059
2009	5	21	13	21	20	0.3	2.3	0.52	97.6	131.6427	52.2934
2009	5	21	13	31	20	0.3	2.3	0.51	97.8	131.6427	50.8012
2009	5	21	13	41	20	0.3	2.3	0.49	99.6	131.8351	49.3811
2009	5	21	13	51	20	0.3	2.3	0.48	98.2	131.6427	48.7121
2009	5	21	14	1	20	0.3	2.3	0.51	95.9	131.6427	51.6965
2009	5	21	14	11	20	0.3	2.3	0.42	99	131.8351	42.8058
2009	5	21	14	21	20	0.3	2.3	0.48	99	131.8351	48.4844
2009	5	21	14	31	20	0.3	2.3	0.47	98.5	131.8351	47.2889
2009	5	21	14	41	20	0.3	2.3	0.52	97.3	132.0276	52.147
2009	5	21	14	51	20	0.3	2.3	0.49	96.1	131.8351	49.6799
2009	5	21	15	1	20	0.3	2.3	0.46	98.5	132.0276	47.0587
2009	5	21	15	11	20	0.3	2.3	0.48	99.1	131.8351	47.8867
2009	5	21	15	21	20	0.3	2.3	0.46	97.4	132.0276	46.46
2009	5	21	15	31	20	0.3	2.3	0.45	98.7	132.0276	46.1607
2009	5	21	15	41	20	0.3	2.3	0.47	96.4	132.0276	47.9566
2009	5	21	15	51	20	0.3	2.3	0.49	95.4	132.0276	49.7525

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	1	20	0.3	2.3	0.48	101.4	132.0276	48.2559
2009	5	21	16	11	20	0.3	2.3	0.49	98	132.0276	49.7525
2009	5	21	16	21	20	0.3	2.3	0.45	98.8	132.0276	45.8614
2009	5	21	16	31	20	0.3	2.3	0.47	103.7	132.0276	46.7593
2009	5	21	16	41	20	0.3	2.3	0.52	99.2	132.2202	51.6236
2009	5	21	16	51	20	0.3	2.3	0.46	101.1	132.0276	46.1607
2009	5	21	17	1	20	0.3	2.3	0.5	90	132.2202	50.4246
2009	5	21	17	11	20	0.3	2.3	0.5	99.5	132.0276	50.0518
2009	5	21	17	21	20	0.3	2.3	0.5	97.5	132.0276	50.6504
2009	5	21	17	31	20	0.3	2.3	0.46	95.3	132.0276	47.0587
2009	5	21	17	41	20	0.3	2.3	0.46	101.1	132.2202	46.228
2009	5	21	17	51	20	0.3	2.3	0.52	102.4	132.2202	51.3238
2009	5	21	18	1	20	0.3	2.3	0.47	98	132.2202	48.0265
2009	5	21	18	11	20	0.3	2.3	0.5	97.9	132.0276	50.3511
2009	5	21	18	21	20	0.3	2.3	0.51	100.4	132.0276	50.9497
2009	5	21	18	31	20	0.3	2.3	0.55	100.9	132.2202	54.9208
2009	5	21	18	41	20	0.3	2.3	0.49	93.9	132.2202	49.5253
2009	5	21	18	51	20	0.3	2.3	0.49	96.2	132.2202	49.5253
2009	5	21	19	1	20	0.3	2.3	0.47	94.4	132.2202	47.7268
2009	5	21	19	11	20	0.3	2.3	0.47	95.2	132.4128	47.7963
2009	5	21	19	21	20	0.3	2.3	0.51	99.3	132.4128	50.7982
2009	5	21	19	31	20	0.3	2.3	0.5	98	132.6055	50.2709
2009	5	21	19	41	20	0.3	2.3	0.52	94.4	132.6055	52.3753
2009	5	21	19	51	20	0.3	2.3	0.5	101.3	132.7983	50.344
2009	5	21	20	1	20	0.3	2.3	0.45	99.6	132.7983	46.1291
2009	5	21	20	11	20	0.3	2.3	0.54	92.5	132.9912	54.3366
2009	5	21	20	21	20	0.3	2.3	0.48	97.5	132.9912	48.6081
2009	5	21	20	31	20	0.3	2.3	0.48	93.9	133.1842	48.9806
2009	5	21	20	41	20	0.3	2.3	0.53	95.7	133.1842	53.8116
2009	5	21	20	51	20	0.3	2.3	0.53	97.8	133.1842	53.8116
2009	5	21	21	1	20	0.3	2.3	0.47	93.6	133.1842	48.6787
2009	5	21	21	11	20	0.3	2.3	0.51	102.3	133.1842	50.7922
2009	5	21	21	21	20	0.3	2.3	0.49	95.7	133.3773	50.5635
2009	5	21	21	31	20	0.3	2.3	0.52	98	133.3773	52.6801
2009	5	21	21	41	20	0.3	2.3	0.47	93.2	133.3773	48.4469
2009	5	21	21	51	20	0.3	2.3	0.5	98.7	133.3773	50.5635
2009	5	21	22	1	20	0.3	2.3	0.52	99.1	133.3773	52.3777
2009	5	21	22	11	20	0.3	2.3	0.55	91.4	133.3773	55.7038
2009	5	21	22	21	20	0.3	2.3	0.46	94.1	133.3773	47.8421
2009	5	21	22	31	20	0.3	2.3	0.51	95.6	133.3773	51.773
2009	5	21	22	41	20	0.3	2.3	0.53	99.3	133.3773	53.2849
2009	5	21	22	51	20	0.3	2.3	0.49	99.3	133.3773	49.354
2009	5	21	23	1	20	0.3	2.3	0.54	99.1	133.3773	54.192
2009	5	21	23	11	20	0.3	2.3	0.45	93.4	133.3773	46.3302
2009	5	21	23	21	20	0.3	2.3	0.52	91.8	133.5704	52.7564
2009	5	21	23	31	20	0.3	2.3	0.5	97.5	133.5704	50.9395
2009	5	21	23	41	20	0.3	2.3	0.55	95.8	133.3773	55.7038
2009	5	21	23	51	20	0.3	2.3	0.5	101	133.5704	50.3339

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	1	20	0.3	2.3	0.53	96.8	133.3773	53.5872
2009	5	22	0	11	20	0.3	2.3	0.52	98.4	133.5704	52.4536
2009	5	22	0	21	20	0.3	2.3	0.47	99.3	133.5704	47.6086
2009	5	22	0	31	20	0.3	2.3	0.48	101.1	133.5704	48.517
2009	5	22	0	41	20	0.3	2.3	0.49	97.7	133.3773	49.9587
2009	5	22	0	51	20	0.3	2.3	0.5	101	133.5704	50.3339
2009	5	22	1	1	20	0.3	2.3	0.51	94	133.5704	52.4536
2009	5	22	1	11	20	0.3	2.3	0.48	95.5	133.3773	49.0516
2009	5	22	1	21	20	0.3	2.3	0.51	98.1	133.3773	52.0753
2009	5	22	1	31	20	0.3	2.3	0.52	98.3	133.3773	52.9825
2009	5	22	1	41	20	0.3	2.3	0.49	96.2	133.3773	49.9587
2009	5	22	1	51	20	0.3	2.3	0.53	100.7	133.3773	53.2849
2009	5	22	2	1	20	0.3	2.3	0.53	101.1	133.3773	52.9825
2009	5	22	2	11	20	0.3	2.3	0.51	97	133.3773	51.773
2009	5	22	2	21	20	0.3	2.3	0.44	102.1	133.5704	44.8833
2009	5	22	2	31	20	0.3	2.3	0.53	97.5	133.3773	53.5872
2009	5	22	2	41	20	0.3	2.3	0.46	94.9	133.3773	47.5397
2009	5	22	2	51	20	0.3	2.3	0.53	99.3	133.3773	53.2849
2009	5	22	3	1	20	0.3	2.3	0.51	95.2	133.3773	52.0753
2009	5	22	3	11	20	0.3	2.3	0.48	98.2	133.3773	49.354
2009	5	22	3	21	20	0.3	2.3	0.5	95.3	133.3773	51.1682
2009	5	22	3	31	20	0.3	2.3	0.5	99.1	133.3773	50.5635
2009	5	22	3	41	20	0.3	2.3	0.44	96.5	133.3773	45.1207
2009	5	22	3	51	20	0.3	2.3	0.48	99.9	133.3773	48.4469
2009	5	22	4	1	20	0.3	2.3	0.52	98.3	133.3773	52.9825
2009	5	22	4	11	20	0.3	2.3	0.49	96.6	133.3773	49.6564
2009	5	22	4	21	20	0.3	2.3	0.47	98.4	133.3773	48.4469
2009	5	22	4	31	20	0.3	2.3	0.46	96.2	133.3773	46.935
2009	5	22	4	41	20	0.3	2.3	0.49	100.3	133.3773	49.9587
2009	5	22	4	51	20	0.3	2.3	0.51	97	133.3773	52.0753
2009	5	22	5	1	20	0.3	2.3	0.49	100	133.3773	49.9587
2009	5	22	5	11	20	0.3	2.3	0.52	98	133.3773	52.6801
2009	5	22	5	21	20	0.3	2.3	0.47	102	133.3773	47.8421
2009	5	22	5	31	20	0.3	2.3	0.53	98.5	133.3773	53.5872
2009	5	22	5	41	20	0.3	2.3	0.57	93.3	133.3773	57.8205
2009	5	22	5	51	20	0.3	2.3	0.52	94.7	133.3773	53.2849
2009	5	22	6	1	20	0.3	2.3	0.54	96.7	133.3773	54.192
2009	5	22	6	11	20	0.3	2.3	0.5	97.6	133.3773	50.5635
2009	5	22	6	21	20	0.3	2.3	0.48	104.7	133.3773	47.8421
2009	5	22	6	31	20	0.3	2.3	0.51	97.4	133.3773	51.4706
2009	5	22	6	41	20	0.3	2.3	0.51	100.7	133.3773	51.4706
2009	5	22	6	51	20	0.3	2.3	0.52	98.4	133.3773	52.3777
2009	5	22	7	1	20	0.3	2.3	0.49	101.9	133.3773	49.6564
2009	5	22	7	11	20	0.3	2.3	0.54	98.4	133.5704	54.2705
2009	5	22	7	21	20	0.3	2.3	0.44	99.5	133.3773	44.8184
2009	5	22	7	31	20	0.3	2.3	0.49	94.6	133.3773	50.5635
2009	5	22	7	41	20	0.3	2.3	0.49	96.9	133.5704	50.3339
2009	5	22	7	51	20	0.3	2.3	0.56	101.5	133.5704	55.7845

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	1	20	0.3	2.3	0.47	103.8	133.5704	47.003
2009	5	22	8	11	20	0.3	2.3	0.5	97.2	133.5704	50.6367
2009	5	22	8	21	20	0.3	2.3	0.54	100.1	133.5704	54.2705
2009	5	22	8	31	20	0.3	2.3	0.51	97.4	133.5704	51.8479
2009	5	22	8	41	20	0.3	2.3	0.51	95.9	133.5704	51.8479
2009	5	22	8	51	20	0.3	2.3	0.55	96.2	133.5704	55.4817
2009	5	22	9	1	20	0.3	2.3	0.47	102	133.5704	47.9114
2009	5	22	9	11	20	0.3	2.3	0.52	97.2	133.5704	53.0592
2009	5	22	9	21	20	0.3	2.3	0.53	99.3	133.5704	53.362
2009	5	22	9	31	20	0.3	2.3	0.52	101.7	133.5704	52.1508
2009	5	22	9	41	20	0.3	2.3	0.54	100.8	133.5704	54.2705
2009	5	22	9	51	20	0.3	2.3	0.48	102.1	133.5704	48.8198
2009	5	22	10	1	20	0.3	2.3	0.54	95.9	133.5704	55.1789
2009	5	22	10	11	20	0.3	2.3	0.53	100.4	133.5704	53.0592
2009	5	22	10	21	20	0.3	2.3	0.49	96.9	133.5704	50.0311
2009	5	22	10	31	20	0.3	2.3	0.51	99.6	133.5704	51.5451
2009	5	22	10	41	20	0.3	2.3	0.54	99.1	133.7637	54.6522
2009	5	22	10	51	20	0.3	2.3	0.53	97.1	133.7637	53.7425
2009	5	22	11	1	20	0.3	2.3	0.52	95.7	133.7637	53.4392
2009	5	22	11	11	20	0.3	2.3	0.53	98.8	133.7637	54.0457
2009	5	22	11	21	20	0.3	2.3	0.5	100.2	133.7637	50.71
2009	5	22	11	31	20	0.3	2.3	0.5	99.9	133.7637	50.4067
2009	5	22	11	41	20	0.3	2.3	0.53	101	133.7637	53.7425
2009	5	22	11	51	20	0.3	2.3	0.49	98	133.7637	50.4067
2009	5	22	12	1	20	0.3	2.3	0.55	99	133.7637	55.2587
2009	5	22	12	11	20	0.3	2.3	0.5	103.9	133.7637	50.4067
2009	5	22	12	21	20	0.3	2.3	0.51	98.1	133.7637	52.2262
2009	5	22	12	31	20	0.3	2.3	0.5	98.2	133.7637	51.3165
2009	5	22	12	41	20	0.3	2.3	0.5	96.4	133.7637	51.3165
2009	5	22	12	51	20	0.3	2.3	0.55	98.8	133.7637	55.8652
2009	5	22	13	1	20	0.3	2.3	0.48	95.1	133.957	49.5685
2009	5	22	13	11	20	0.3	2.3	0.53	95.3	133.7637	54.349
2009	5	22	13	21	20	0.3	2.3	0.47	96.1	133.7637	47.9807
2009	5	22	13	31	20	0.3	2.3	0.48	97.8	133.957	49.5685
2009	5	22	13	41	20	0.3	2.3	0.49	97.4	133.7637	49.8002
2009	5	22	13	51	20	0.3	2.3	0.49	96.1	133.957	50.4796
2009	5	22	14	1	20	0.3	2.3	0.48	99	133.957	49.5685
2009	5	22	14	11	20	0.3	2.3	0.53	96.7	133.957	54.1238
2009	5	22	14	21	20	0.3	2.3	0.46	99	133.957	47.4427
2009	5	22	14	31	20	0.3	2.3	0.5	97.9	133.957	51.0869
2009	5	22	14	41	20	0.3	2.3	0.48	101.5	133.957	48.3537
2009	5	22	14	51	20	0.3	2.3	0.53	97.8	133.957	54.1238
2009	5	22	15	1	20	0.3	2.3	0.52	96.5	133.7637	53.136
2009	5	22	15	11	20	0.3	2.3	0.52	98	133.957	52.9091
2009	5	22	15	21	20	0.3	2.3	0.49	101.2	133.957	49.8722
2009	5	22	15	31	20	0.3	2.3	0.5	97.2	133.957	51.0869
2009	5	22	15	41	20	0.3	2.3	0.5	102.2	133.957	50.1759
2009	5	22	15	51	20	0.3	2.3	0.52	101.4	133.957	51.998

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	1	20	0.3	2.3	0.46	105.6	133.957	46.5316
2009	5	22	16	11	20	0.3	2.3	0.55	104.3	133.957	54.1238
2009	5	22	16	21	20	0.3	2.3	0.52	98.3	133.957	52.9091
2009	5	22	16	31	20	0.3	2.3	0.52	99.8	133.957	52.9091
2009	5	22	16	41	20	0.3	2.3	0.52	99.8	133.957	52.9091
2009	5	22	16	51	20	0.3	2.3	0.52	102	133.957	52.3017
2009	5	22	17	1	20	0.3	2.3	0.53	98.6	133.957	53.5165
2009	5	22	17	11	20	0.3	2.3	0.54	98.3	133.957	55.0349
2009	5	22	17	21	20	0.3	2.3	0.52	98	133.957	52.9091
2009	5	22	17	31	20	0.3	2.3	0.49	98.9	133.957	49.8722
2009	5	22	17	41	20	0.3	2.3	0.47	95.2	133.957	48.6574
2009	5	22	17	51	20	0.3	2.3	0.47	97.3	133.957	48.0501
2009	5	22	18	1	20	0.3	2.3	0.57	95	133.957	57.7681
2009	5	22	18	11	20	0.3	2.3	0.48	100.6	133.957	48.9611
2009	5	22	18	21	20	0.3	2.3	0.51	101.6	133.957	51.0869
2009	5	22	18	31	20	0.3	2.3	0.5	99	133.957	51.3906
2009	5	22	18	41	20	0.3	2.3	0.5	101.8	133.957	50.4796
2009	5	22	18	51	20	0.3	2.3	0.55	97.3	133.957	55.3386
2009	5	22	19	1	20	0.3	2.3	0.55	99	133.957	55.3386
2009	5	22	19	11	20	0.3	2.3	0.49	99.6	133.957	50.1759
2009	5	22	19	21	20	0.3	2.3	0.48	96.6	134.1504	49.6401
2009	5	22	19	31	20	0.3	2.3	0.52	94.4	134.1504	52.9855
2009	5	22	19	41	20	0.3	2.3	0.52	94	134.1504	53.2896
2009	5	22	19	51	20	0.3	2.3	0.49	102.4	134.1504	49.3359
2009	5	22	20	1	20	0.3	2.3	0.44	94.7	134.1504	46.2947
2009	5	22	20	11	20	0.3	2.3	0.48	98.6	134.1504	49.6401
2009	5	22	20	21	20	0.3	2.3	0.43	98.4	133.957	44.4058
2009	5	22	20	31	20	0.3	2.3	0.5	93.7	133.957	51.6943
2009	5	22	20	41	20	0.3	2.3	0.55	94.8	133.957	55.946
2009	5	22	20	51	20	0.3	2.3	0.56	97.1	134.1504	56.3309
2009	5	22	21	1	20	0.3	2.3	0.49	96.2	134.1504	50.2483
2009	5	22	21	11	20	0.3	2.3	0.5	101.3	134.1504	50.8566
2009	5	22	21	21	20	0.3	2.3	0.5	99.5	134.1504	50.8566
2009	5	22	21	31	20	0.3	2.3	0.52	99.9	134.1504	52.3772
2009	5	22	21	41	20	0.3	2.3	0.48	99.5	134.1504	49.0318
2009	5	22	21	51	20	0.3	2.3	0.57	98	134.1504	57.2432
2009	5	22	22	1	20	0.3	2.3	0.5	95.7	134.1504	51.1607
2009	5	22	22	11	20	0.3	2.3	0.48	99	134.1504	49.6401
2009	5	22	22	21	20	0.3	2.3	0.52	99.5	134.3439	52.4528
2009	5	22	22	31	20	0.3	2.3	0.5	96.4	134.3439	51.5391
2009	5	22	22	41	20	0.3	2.3	0.49	93.8	134.3439	50.9299
2009	5	22	22	51	20	0.3	2.3	0.54	99.9	134.3439	54.2802
2009	5	22	23	1	20	0.3	2.3	0.51	99.7	134.5375	51.6133
2009	5	22	23	11	20	0.3	2.3	0.54	97.4	134.5375	54.6634
2009	5	22	23	21	20	0.3	2.3	0.53	95.4	134.5375	54.0534
2009	5	22	23	31	20	0.3	2.3	0.51	98.1	134.7312	52.604
2009	5	22	23	41	20	0.3	2.3	0.49	96.2	134.7312	50.1604
2009	5	22	23	51	20	0.3	2.3	0.51	100.4	134.7312	51.9931

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	1	20	0.3	2.3	0.52	99.9	134.925	52.6796
2009	5	23	0	11	20	0.3	2.3	0.5	96.4	134.925	51.762
2009	5	23	0	21	20	0.3	2.3	0.52	101.4	134.925	52.3737
2009	5	23	0	31	20	0.3	2.3	0.45	98.8	134.925	46.562
2009	5	23	0	41	20	0.3	2.3	0.55	99.3	134.925	55.4326
2009	5	23	0	51	20	0.3	2.3	0.47	98.1	134.925	48.3973
2009	5	23	1	1	20	0.3	2.3	0.49	98.5	134.925	50.2326
2009	5	23	1	11	20	0.3	2.3	0.53	99.3	134.925	53.9031
2009	5	23	1	21	20	0.3	2.3	0.53	97.5	134.925	53.9031
2009	5	23	1	31	20	0.3	2.3	0.5	99	134.925	51.762
2009	5	23	1	41	20	0.3	2.3	0.51	98.9	135.1188	52.1426
2009	5	23	1	51	20	0.3	2.3	0.48	101.8	135.1188	49.0794
2009	5	23	2	1	20	0.3	2.3	0.56	98.7	134.925	56.962
2009	5	23	2	11	20	0.3	2.3	0.54	97.3	134.925	55.4326
2009	5	23	2	21	20	0.3	2.3	0.53	97.9	135.1188	53.9806
2009	5	23	2	31	20	0.3	2.3	0.47	102.9	134.925	48.0914
2009	5	23	2	41	20	0.3	2.3	0.52	99.4	135.1188	53.3679
2009	5	23	2	51	20	0.3	2.3	0.51	99.6	135.1188	52.1426
2009	5	23	3	1	20	0.3	2.3	0.53	93.2	134.925	54.8208
2009	5	23	3	11	20	0.3	2.3	0.57	93.3	134.925	58.4914
2009	5	23	3	21	20	0.3	2.3	0.47	100.9	134.925	48.0914
2009	5	23	3	31	20	0.3	2.3	0.49	97.7	135.1188	50.611
2009	5	23	3	41	20	0.3	2.3	0.47	95.2	134.925	49.3149
2009	5	23	3	51	20	0.3	2.3	0.45	99.3	134.925	46.562
2009	5	23	4	1	20	0.3	2.3	0.55	102.1	134.925	55.1267
2009	5	23	4	11	20	0.3	2.3	0.45	100.1	134.925	46.562
2009	5	23	4	21	20	0.3	2.3	0.54	97.6	134.925	55.4326
2009	5	23	4	31	20	0.3	2.3	0.52	99.4	134.925	53.2914
2009	5	23	4	41	20	0.3	2.3	0.51	95.9	134.925	52.3737
2009	5	23	4	51	20	0.3	2.3	0.54	99.9	134.925	54.5149
2009	5	23	5	1	20	0.3	2.3	0.49	100.9	134.925	49.9267
2009	5	23	5	11	20	0.3	2.3	0.53	100	134.925	53.5973
2009	5	23	5	21	20	0.3	2.3	0.49	97.7	134.925	50.2326
2009	5	23	5	31	20	0.3	2.3	0.49	98	134.925	50.8443
2009	5	23	5	41	20	0.3	2.3	0.54	97	134.925	55.4326
2009	5	23	5	51	20	0.3	2.3	0.52	97.3	134.925	53.2914
2009	5	23	6	1	20	0.3	2.3	0.47	100.4	134.925	48.3973
2009	5	23	6	11	20	0.3	2.3	0.53	100	134.925	53.9031
2009	5	23	6	21	20	0.3	2.3	0.5	99.8	134.925	51.1502
2009	5	23	6	31	20	0.3	2.3	0.51	97.4	134.925	52.6796
2009	5	23	6	41	20	0.3	2.3	0.48	97	134.925	49.9267
2009	5	23	6	51	20	0.3	2.3	0.5	100.9	134.925	51.1502
2009	5	23	7	1	20	0.3	2.3	0.49	102	134.7312	49.855
2009	5	23	7	11	20	0.3	2.3	0.53	100.7	134.7312	53.8257
2009	5	23	7	21	20	0.3	2.3	0.52	95.4	134.7312	53.8257
2009	5	23	7	31	20	0.3	2.3	0.55	99.3	134.7312	55.6584
2009	5	23	7	41	20	0.3	2.3	0.51	97.8	134.7312	52.2985
2009	5	23	7	51	20	0.3	2.3	0.47	96	134.7312	48.6332

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	1	20	0.3	2.3	0.53	101.4	134.7312	53.5203
2009	5	23	8	11	20	0.3	2.3	0.53	99.2	134.7312	54.1312
2009	5	23	8	21	20	0.3	2.3	0.55	103	134.7312	55.353
2009	5	23	8	31	20	0.3	2.3	0.49	99.3	134.7312	50.1604
2009	5	23	8	41	20	0.3	2.3	0.53	97.1	134.7312	54.4366
2009	5	23	8	51	20	0.3	2.3	0.5	98.6	134.5375	51.6133
2009	5	23	9	1	20	0.3	2.3	0.53	98.2	134.5375	53.7484
2009	5	23	9	11	20	0.3	2.3	0.52	96.5	134.3439	53.671
2009	5	23	9	21	20	0.3	2.3	0.49	100.4	134.3439	50.0162
2009	5	23	9	31	20	0.3	2.3	0.49	98.5	134.3439	50.3208
2009	5	23	9	41	20	0.3	2.3	0.53	94.6	134.3439	54.2802
2009	5	23	9	51	20	0.3	2.3	0.53	97.5	134.1504	53.5937
2009	5	23	10	1	20	0.3	2.3	0.49	99.3	133.957	49.8722
2009	5	23	10	11	20	0.3	2.3	0.52	95.1	134.1504	52.9855
2009	5	23	10	21	20	0.3	2.3	0.5	95.7	133.957	51.0869
2009	5	23	10	31	20	0.3	2.3	0.52	97.7	133.957	52.6054
2009	5	23	10	41	20	0.3	2.3	0.53	96.8	133.957	53.5165
2009	5	23	10	51	20	0.3	2.3	0.56	101.2	133.957	55.6423
2009	5	23	11	1	20	0.3	2.3	0.54	99.1	133.957	54.4275
2009	5	23	11	11	20	0.3	2.3	0.52	102.4	133.957	52.3017
2009	5	23	11	21	20	0.3	2.3	0.5	96	133.957	51.6943
2009	5	23	11	31	20	0.3	2.3	0.52	97.6	133.957	53.2128
2009	5	23	11	41	20	0.3	2.3	0.52	99.4	133.957	52.9091
2009	5	23	11	51	20	0.3	2.3	0.51	99.6	133.957	51.6943
2009	5	23	12	1	20	0.3	2.3	0.5	95.3	133.957	51.3906
2009	5	23	12	11	20	0.3	2.3	0.53	101.4	133.957	53.5165
2009	5	23	12	21	20	0.3	2.3	0.46	99.5	133.957	47.139
2009	5	23	12	31	20	0.3	2.3	0.48	100.5	134.1504	49.3359
2009	5	23	12	41	20	0.3	2.3	0.52	95.8	133.957	53.2128
2009	5	23	12	51	20	0.3	2.3	0.48	99	133.957	49.5685
2009	5	23	13	1	20	0.3	2.3	0.53	99.2	133.957	53.8201
2009	5	23	13	11	20	0.3	2.3	0.51	105.5	133.957	51.0869
2009	5	23	13	21	20	0.3	2.3	0.53	98.6	133.7637	53.4392
2009	5	23	13	31	20	0.3	2.3	0.5	99.8	133.957	51.0869
2009	5	23	13	41	20	0.3	2.3	0.51	102.6	133.7637	51.3165
2009	5	23	13	51	20	0.3	2.3	0.52	95.8	133.7637	52.8327
2009	5	23	14	1	20	0.3	2.3	0.54	94.2	133.7637	54.6522
2009	5	23	14	11	20	0.3	2.3	0.52	99.8	133.7637	52.5295
2009	5	23	14	21	20	0.3	2.3	0.52	95.8	133.7637	53.136
2009	5	23	14	31	20	0.3	2.3	0.54	95.6	133.7637	54.9555
2009	5	23	14	41	20	0.3	2.3	0.53	100.3	133.7637	53.4392
2009	5	23	14	51	20	0.3	2.3	0.5	99.4	133.7637	51.0132
2009	5	23	15	1	20	0.3	2.3	0.5	99.9	133.5704	50.3339
2009	5	23	15	11	20	0.3	2.3	0.49	100	133.5704	50.0311
2009	5	23	15	21	20	0.3	2.3	0.49	97.4	133.7637	49.8002
2009	5	23	15	31	20	0.3	2.3	0.53	102.9	133.5704	52.7564
2009	5	23	15	41	20	0.3	2.3	0.54	98.7	133.7637	54.6522
2009	5	23	15	51	20	0.3	2.3	0.46	94.5	133.5704	47.6086

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	1	20	0.3	2.3	0.52	96.9	133.5704	52.7564
2009	5	23	16	11	20	0.3	2.3	0.48	98.7	133.5704	48.8198
2009	5	23	16	21	20	0.3	2.3	0.5	105.1	133.7637	50.1035
2009	5	23	16	31	20	0.3	2.3	0.48	104.3	133.7637	47.9807
2009	5	23	16	41	20	0.3	2.3	0.54	95.5	133.7637	55.2587
2009	5	23	16	51	20	0.3	2.3	0.48	98.3	133.7637	48.8905
2009	5	23	17	1	20	0.3	2.3	0.51	99.3	133.7637	51.6197
2009	5	23	17	11	20	0.3	2.3	0.48	98.7	133.7637	48.8905
2009	5	23	17	21	20	0.3	2.3	0.52	99.8	133.7637	52.8327
2009	5	23	17	31	20	0.3	2.3	0.55	98.2	133.5704	55.4817
2009	5	23	17	41	20	0.3	2.3	0.51	99.6	133.5704	51.8479
2009	5	23	17	51	20	0.3	2.3	0.54	93.8	133.5704	55.1789
2009	5	23	18	1	20	0.3	2.3	0.52	99.8	133.5704	52.7564
2009	5	23	18	11	20	0.3	2.3	0.56	98.1	133.5704	56.3901
2009	5	23	18	21	20	0.3	2.3	0.57	99.2	133.5704	57.2986
2009	5	23	18	31	20	0.3	2.3	0.45	96.7	133.5704	46.3973
2009	5	23	18	41	20	0.3	2.3	0.55	97.2	133.5704	55.7845
2009	5	23	18	51	20	0.3	2.3	0.45	93.3	133.3773	46.935
2009	5	23	19	1	20	0.3	2.3	0.47	97.7	133.5704	47.9114
2009	5	23	19	11	20	0.3	2.3	0.5	95.6	133.5704	51.2423
2009	5	23	19	21	20	0.3	2.3	0.46	98.1	133.5704	47.6086
2009	5	23	19	31	20	0.3	2.3	0.48	98.7	133.5704	48.8198
2009	5	23	19	41	20	0.3	2.3	0.5	93.8	133.5704	50.9395
2009	5	23	19	51	20	0.3	2.3	0.5	97.9	133.5704	51.2423
2009	5	23	20	1	20	0.3	2.3	0.48	97.4	133.5704	49.4255
2009	5	23	20	11	20	0.3	2.3	0.51	104.1	133.5704	50.9395
2009	5	23	20	21	20	0.3	2.3	0.46	92.8	133.5704	47.9114
2009	5	23	20	31	20	0.3	2.3	0.49	98	133.5704	50.3339
2009	5	23	20	41	20	0.3	2.3	0.47	95.2	133.5704	48.517
2009	5	23	20	51	20	0.3	2.3	0.51	100.4	133.5704	51.5451
2009	5	23	21	1	20	0.3	2.3	0.49	98.8	133.5704	50.0311
2009	5	23	21	11	20	0.3	2.3	0.55	97.3	133.5704	55.1789
2009	5	23	21	21	20	0.3	2.3	0.54	98.8	133.5704	54.2705
2009	5	23	21	31	20	0.3	2.3	0.48	98.6	133.5704	49.4255
2009	5	23	21	41	20	0.3	2.3	0.52	96.9	133.5704	52.7564
2009	5	23	21	51	20	0.3	2.3	0.51	98.1	133.5704	51.8479
2009	5	23	22	1	20	0.3	2.3	0.53	98.6	133.5704	53.362
2009	5	23	22	11	20	0.3	2.3	0.54	102.6	133.5704	53.9676
2009	5	23	22	21	20	0.3	2.3	0.51	97.4	133.5704	51.5451
2009	5	23	22	31	20	0.3	2.3	0.54	101.7	133.5704	53.6648
2009	5	23	22	41	20	0.3	2.3	0.52	98.4	133.5704	52.4536
2009	5	23	22	51	20	0.3	2.3	0.5	93	133.5704	51.5451
2009	5	23	23	1	20	0.3	2.3	0.53	98.6	133.5704	53.362
2009	5	23	23	11	20	0.3	2.3	0.53	91.8	133.5704	53.6648
2009	5	23	23	21	20	0.3	2.3	0.5	98	133.5704	50.6367
2009	5	23	23	31	20	0.3	2.3	0.54	93.5	133.5704	54.5733
2009	5	23	23	41	20	0.3	2.3	0.52	102.7	133.5704	52.1508
2009	5	23	23	51	20	0.3	2.3	0.51	101.1	133.5704	51.5451

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	1	20	0.3	2.3	0.52	97.6	133.5704	53.0592
2009	5	24	0	11	20	0.3	2.3	0.53	95.4	133.5704	53.6648
2009	5	24	0	21	20	0.3	2.3	0.47	94.8	133.5704	48.8198
2009	5	24	0	31	20	0.3	2.3	0.52	98	133.5704	52.7564
2009	5	24	0	41	20	0.3	2.3	0.51	99.7	133.5704	51.2423
2009	5	24	0	51	20	0.3	2.3	0.48	96.3	133.5704	48.8198
2009	5	24	1	1	20	0.3	2.3	0.48	97.9	133.5704	48.8198
2009	5	24	1	11	20	0.3	2.3	0.57	98.3	133.5704	56.9958
2009	5	24	1	21	20	0.3	2.3	0.5	100.3	133.5704	50.3339
2009	5	24	1	31	20	0.3	2.3	0.52	97.6	133.5704	53.0592
2009	5	24	1	41	20	0.3	2.3	0.54	103.3	133.5704	53.9676
2009	5	24	1	51	20	0.3	2.3	0.58	97.2	133.5704	57.9042
2009	5	24	2	1	20	0.3	2.3	0.6	95.1	133.5704	60.0239
2009	5	24	2	11	20	0.3	2.3	0.51	97.4	133.5704	51.8479
2009	5	24	2	21	20	0.3	2.3	0.46	96.2	133.5704	47.003
2009	5	24	2	31	20	0.3	2.3	0.48	96.7	133.5704	49.1226
2009	5	24	2	41	20	0.3	2.3	0.5	102.9	133.5704	50.0311
2009	5	24	2	51	20	0.3	2.3	0.51	97	133.5704	51.8479
2009	5	24	3	1	20	0.3	2.3	0.49	95.3	133.5704	50.6367
2009	5	24	3	11	20	0.3	2.3	0.5	96.4	133.5704	51.2423
2009	5	24	3	21	20	0.3	2.3	0.54	99	133.5704	54.8761
2009	5	24	3	31	20	0.3	2.3	0.49	95	133.5704	50.0311
2009	5	24	3	41	20	0.3	2.3	0.46	92.4	133.5704	47.9114
2009	5	24	3	51	20	0.3	2.3	0.59	98	133.5704	59.4183
2009	5	24	4	1	20	0.3	2.3	0.52	94	133.5704	53.0592
2009	5	24	4	11	20	0.3	2.3	0.56	95.7	133.5704	56.6929
2009	5	24	4	21	20	0.3	2.3	0.51	99.7	133.5704	51.2423
2009	5	24	4	31	20	0.3	2.3	0.55	96.2	133.5704	55.4817
2009	5	24	4	41	20	0.3	2.3	0.5	99.4	133.5704	50.9395
2009	5	24	4	51	20	0.3	2.3	0.56	91.7	133.5704	56.6929
2009	5	24	5	1	20	0.3	2.3	0.52	95.1	133.5704	52.7564
2009	5	24	5	11	20	0.3	2.3	0.53	99.3	133.5704	53.0592
2009	5	24	5	21	20	0.3	2.3	0.5	96.5	133.5704	50.6367
2009	5	24	5	31	20	0.3	2.3	0.47	100.8	133.5704	48.2142
2009	5	24	5	41	20	0.3	2.3	0.52	98.6	133.5704	53.0592
2009	5	24	5	51	20	0.3	2.3	0.52	99.4	133.5704	52.7564
2009	5	24	6	1	20	0.3	2.3	0.51	100	133.5704	51.5451
2009	5	24	6	11	20	0.3	2.3	0.45	98.8	133.5704	46.3973
2009	5	24	6	21	20	0.3	2.3	0.52	93.3	133.5704	53.0592
2009	5	24	6	31	20	0.3	2.3	0.51	101.5	133.5704	51.2423
2009	5	24	6	41	20	0.3	2.3	0.48	99.5	133.5704	48.517
2009	5	24	6	51	20	0.3	2.3	0.47	102.6	133.5704	47.3058
2009	5	24	7	1	20	0.3	2.3	0.5	95.2	133.5704	51.5451
2009	5	24	7	11	20	0.3	2.3	0.51	97.8	133.5704	51.8479
2009	5	24	7	21	20	0.3	2.3	0.47	98.8	133.5704	48.2142
2009	5	24	7	31	20	0.3	2.3	0.53	97.5	133.5704	53.362
2009	5	24	7	41	20	0.3	2.3	0.51	95.9	133.5704	51.8479
2009	5	24	7	51	20	0.3	2.3	0.55	96.9	133.5704	55.1789

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	1	20	0.3	2.3	0.52	99.9	133.5704	52.1508
2009	5	24	8	11	20	0.3	2.3	0.53	99.3	133.5704	53.362
2009	5	24	8	21	20	0.3	2.3	0.51	98.5	133.5704	51.8479
2009	5	24	8	31	20	0.3	2.3	0.51	101	133.5704	51.8479
2009	5	24	8	41	20	0.3	2.3	0.5	101.8	133.5704	50.0311
2009	5	24	8	51	20	0.3	2.3	0.54	99.7	133.5704	54.5733
2009	5	24	9	1	20	0.3	2.3	0.45	95	133.5704	47.003
2009	5	24	9	11	20	0.3	2.3	0.51	98.1	133.5704	52.1508
2009	5	24	9	21	20	0.3	2.3	0.52	101.9	133.3773	52.3777
2009	5	24	9	31	20	0.3	2.3	0.51	101.8	133.5704	51.5451
2009	5	24	9	41	20	0.3	2.3	0.56	97.8	133.5704	56.0873
2009	5	24	9	51	20	0.3	2.3	0.55	97.2	133.5704	55.4817
2009	5	24	10	1	20	0.3	2.3	0.47	96.8	133.5704	48.2142
2009	5	24	10	11	20	0.3	2.3	0.52	97.9	133.5704	53.0592
2009	5	24	10	21	20	0.3	2.3	0.55	100.7	133.5704	54.8761
2009	5	24	10	31	20	0.3	2.3	0.5	99.4	133.5704	50.9395
2009	5	24	10	41	20	0.3	2.3	0.51	99.3	133.5704	51.5451
2009	5	24	10	51	20	0.3	2.3	0.54	94.8	133.5704	55.1789
2009	5	24	11	1	20	0.3	2.3	0.5	97.9	133.5704	51.2423
2009	5	24	11	11	20	0.3	2.3	0.52	102.4	133.5704	51.8479
2009	5	24	11	21	20	0.3	2.3	0.48	95.9	133.5704	49.1226
2009	5	24	11	31	20	0.3	2.3	0.48	100.6	133.5704	48.8198
2009	5	24	11	41	20	0.3	2.3	0.51	100.3	133.5704	51.8479
2009	5	24	11	51	20	0.3	2.3	0.54	99.1	133.5704	54.2705
2009	5	24	12	1	20	0.3	2.3	0.48	99.5	133.5704	48.8198
2009	5	24	12	11	20	0.3	2.3	0.51	98.1	133.5704	51.8479
2009	5	24	12	21	20	0.3	2.3	0.49	101.9	133.5704	49.7283
2009	5	24	12	31	20	0.3	2.3	0.52	102.4	133.7637	52.2262
2009	5	24	12	41	20	0.3	2.3	0.49	95.7	133.5704	50.3339
2009	5	24	12	51	20	0.3	2.3	0.52	98.7	133.7637	52.8327
2009	5	24	13	1	20	0.3	2.3	0.53	99.9	133.7637	53.7425
2009	5	24	13	11	20	0.3	2.3	0.52	97.7	133.7637	52.5295
2009	5	24	13	21	20	0.3	2.3	0.5	94.5	133.7637	51.3165
2009	5	24	13	31	20	0.3	2.3	0.46	99.9	133.7637	46.7677
2009	5	24	13	41	20	0.3	2.3	0.53	96.8	133.7637	53.4392
2009	5	24	13	51	20	0.3	2.3	0.54	99.1	133.7637	54.349
2009	5	24	14	1	20	0.3	2.3	0.53	100	133.7637	53.136
2009	5	24	14	11	20	0.3	2.3	0.53	98.6	133.7637	53.4392
2009	5	24	14	21	20	0.3	2.3	0.52	99.4	133.7637	52.8327
2009	5	24	14	31	20	0.3	2.3	0.54	100.9	133.5704	53.9676
2009	5	24	14	41	20	0.3	2.3	0.48	104.3	133.7637	47.9807
2009	5	24	14	51	20	0.3	2.3	0.49	95.7	133.7637	50.71
2009	5	24	15	1	20	0.3	2.3	0.48	96.7	133.5704	48.8198
2009	5	24	15	11	20	0.3	2.3	0.55	98.8	133.7637	55.8652
2009	5	24	15	21	20	0.3	2.3	0.5	97.6	133.5704	50.6367
2009	5	24	15	31	20	0.3	2.3	0.52	96.9	133.5704	52.4536
2009	5	24	15	41	20	0.3	2.3	0.47	96.5	133.7637	47.9807
2009	5	24	15	51	20	0.3	2.3	0.56	99.5	133.7637	55.8652

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	1	20	0.3	2.3	0.53	99.3	133.5704	53.362
2009	5	24	16	11	20	0.3	2.3	0.48	100.2	133.5704	48.8198
2009	5	24	16	21	20	0.3	2.3	0.51	100.1	133.5704	51.2423
2009	5	24	16	31	20	0.3	2.3	0.54	96.3	133.5704	54.5733
2009	5	24	16	41	20	0.3	2.3	0.47	99.2	133.5704	48.2142
2009	5	24	16	51	20	0.3	2.3	0.49	96.5	133.5704	50.3339
2009	5	24	17	1	20	0.3	2.3	0.52	98	133.5704	52.7564
2009	5	24	17	11	20	0.3	2.3	0.51	94.8	133.5704	52.1508
2009	5	24	17	21	20	0.3	2.3	0.57	96.9	133.5704	57.6014
2009	5	24	17	31	20	0.3	2.3	0.49	100	133.5704	49.7283
2009	5	24	17	41	20	0.3	2.3	0.5	100.3	133.5704	50.3339
2009	5	24	17	51	20	0.3	2.3	0.51	100.4	133.7637	51.3165
2009	5	24	18	1	20	0.3	2.3	0.48	100.5	133.5704	49.1226
2009	5	24	18	11	20	0.3	2.3	0.52	97.7	133.7637	52.5295
2009	5	24	18	21	20	0.3	2.3	0.55	99.3	133.7637	54.9555
2009	5	24	18	31	20	0.3	2.3	0.5	97.2	133.7637	51.0132
2009	5	24	18	41	20	0.3	2.3	0.5	98.6	133.7637	51.3165
2009	5	24	18	51	20	0.3	2.3	0.51	98.4	133.7637	52.2262
2009	5	24	19	1	20	0.3	2.3	0.51	94.1	133.7637	52.2262
2009	5	24	19	11	20	0.3	2.3	0.48	99.8	133.7637	49.1937
2009	5	24	19	21	20	0.3	2.3	0.51	97.4	133.7637	51.6197
2009	5	24	19	31	20	0.3	2.3	0.51	96.6	133.7637	52.2262
2009	5	24	19	41	20	0.3	2.3	0.53	96.4	133.7637	53.7425
2009	5	24	19	51	20	0.3	2.3	0.52	95.4	133.7637	53.136
2009	5	24	20	1	20	0.3	2.3	0.49	95.8	133.7637	50.1035
2009	5	24	20	11	20	0.3	2.3	0.5	94.5	133.7637	51.3165
2009	5	24	20	21	20	0.3	2.3	0.49	100.1	133.7637	49.497
2009	5	24	20	31	20	0.3	2.3	0.47	100.4	133.7637	47.9807
2009	5	24	20	41	20	0.3	2.3	0.51	101.6	133.7637	51.0132
2009	5	24	20	51	20	0.3	2.3	0.47	99.3	133.7637	47.6775
2009	5	24	21	1	20	0.3	2.3	0.54	97	133.7637	54.6522
2009	5	24	21	11	20	0.3	2.3	0.53	99.6	133.7637	53.4392
2009	5	24	21	21	20	0.3	2.3	0.51	101.5	133.7637	51.3165
2009	5	24	21	31	20	0.3	2.3	0.5	97.9	133.7637	51.0132
2009	5	24	21	41	20	0.3	2.3	0.52	97.7	133.7637	52.5295
2009	5	24	21	51	20	0.3	2.3	0.57	99.6	133.7637	57.0782
2009	5	24	22	1	20	0.3	2.3	0.52	98.3	133.7637	53.136
2009	5	24	22	11	20	0.3	2.3	0.53	98.5	133.7637	54.0457
2009	5	24	22	21	20	0.3	2.3	0.52	92.2	133.7637	53.136
2009	5	24	22	31	20	0.3	2.3	0.55	94.8	133.7637	55.562
2009	5	24	22	41	20	0.3	2.3	0.56	99.1	133.7637	56.4717
2009	5	24	22	51	20	0.3	2.3	0.5	95.6	133.7637	51.6197
2009	5	24	23	1	20	0.3	2.3	0.5	94.9	133.7637	51.6197
2009	5	24	23	11	20	0.3	2.3	0.49	95.7	133.7637	50.4067
2009	5	24	23	21	20	0.3	2.3	0.53	98.9	133.7637	53.7425
2009	5	24	23	31	20	0.3	2.3	0.48	98.6	133.7637	49.1937
2009	5	24	23	41	20	0.3	2.3	0.53	97.5	133.7637	53.7425
2009	5	24	23	51	20	0.3	2.3	0.53	99.7	133.957	53.2128

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	1	20	0.3	2.3	0.49	96.6	133.7637	49.8002
2009	5	25	0	11	20	0.3	2.3	0.57	96.2	133.957	58.0718
2009	5	25	0	21	20	0.3	2.3	0.51	97.7	133.957	52.3017
2009	5	25	0	31	20	0.3	2.3	0.5	95.7	133.957	51.0869
2009	5	25	0	41	20	0.3	2.3	0.51	101.2	133.957	51.0869
2009	5	25	0	51	20	0.3	2.3	0.55	90	133.957	56.5533
2009	5	25	1	1	20	0.3	2.3	0.52	99.5	133.957	52.3017
2009	5	25	1	11	20	0.3	2.3	0.51	99.2	133.957	51.998
2009	5	25	1	21	20	0.3	2.3	0.55	98.6	134.1504	55.7226
2009	5	25	1	31	20	0.3	2.3	0.6	96.3	134.1504	60.2845
2009	5	25	1	41	20	0.3	2.3	0.53	98.2	134.3439	53.671
2009	5	25	1	51	20	0.3	2.3	0.55	96.9	134.3439	55.803
2009	5	25	2	1	20	0.3	2.3	0.57	94.7	134.5375	57.7134
2009	5	25	2	11	20	0.3	2.3	0.53	95.7	134.7312	54.4366
2009	5	25	2	21	20	0.3	2.3	0.61	99.2	134.7312	61.7673
2009	5	25	2	31	20	0.3	2.3	0.52	102.6	134.925	52.9855
2009	5	25	2	41	20	0.3	2.3	0.51	95.5	134.925	52.6796
2009	5	25	2	51	20	0.3	2.3	0.55	98.2	134.925	56.3502
2009	5	25	3	1	20	0.3	2.3	0.5	95.6	135.1188	52.1426
2009	5	25	3	11	20	0.3	2.3	0.5	96	135.1188	52.1426
2009	5	25	3	21	20	0.3	2.3	0.49	97.7	135.1188	50.611
2009	5	25	3	31	20	0.3	2.3	0.49	98.8	135.1188	50.611
2009	5	25	3	41	20	0.3	2.3	0.57	98.9	135.3127	58.046
2009	5	25	3	51	20	0.3	2.3	0.48	93.9	135.3127	50.3769
2009	5	25	4	1	20	0.3	2.3	0.54	92.8	135.3127	55.2851
2009	5	25	4	11	20	0.3	2.3	0.53	99.3	135.3127	53.7513
2009	5	25	4	21	20	0.3	2.3	0.57	98.3	135.3127	57.7392
2009	5	25	4	31	20	0.3	2.3	0.55	98.6	135.3127	56.2054
2009	5	25	4	41	20	0.3	2.3	0.53	94.6	135.3127	54.6716
2009	5	25	4	51	20	0.3	2.3	0.5	101.7	135.3127	51.2972
2009	5	25	5	1	20	0.3	2.3	0.55	97.5	135.5067	56.5932
2009	5	25	5	11	20	0.3	2.3	0.57	98.3	135.5067	57.822
2009	5	25	5	21	20	0.3	2.3	0.53	100.8	135.5067	53.8284
2009	5	25	5	31	20	0.3	2.3	0.51	97.8	135.5067	52.5996
2009	5	25	5	41	20	0.3	2.3	0.52	99.5	135.5067	52.9068
2009	5	25	5	51	20	0.3	2.3	0.54	98.4	135.5067	55.3644
2009	5	25	6	1	20	0.3	2.3	0.49	98.1	135.5067	50.4491
2009	5	25	6	11	20	0.3	2.3	0.53	99.3	135.5067	54.1356
2009	5	25	6	21	20	0.3	2.3	0.46	95.3	135.5067	47.9915
2009	5	25	6	31	20	0.3	2.3	0.48	97.5	135.5067	49.8347
2009	5	25	6	41	20	0.3	2.3	0.55	96.5	135.5067	56.5932
2009	5	25	6	51	20	0.3	2.3	0.44	92.1	135.5067	46.7627
2009	5	25	7	1	20	0.3	2.3	0.47	95.2	135.7008	48.9832
2009	5	25	7	11	20	0.3	2.3	0.47	99.3	135.7008	48.6756
2009	5	25	7	21	20	0.3	2.3	0.43	98.3	135.7008	45.5991
2009	5	25	7	31	20	0.3	2.3	0.46	96.2	135.7008	47.7526
2009	5	25	7	41	20	0.3	2.3	0.52	97.3	135.7008	53.5978
2009	5	25	7	51	20	0.3	2.3	0.49	99.7	135.7008	50.5214

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	1	20	0.3	2.3	0.5	94.5	135.7008	52.3673
2009	5	25	8	11	20	0.3	2.3	0.51	95.5	135.7008	53.2902
2009	5	25	8	21	20	0.3	2.3	0.54	97	135.7008	55.4437
2009	5	25	8	31	20	0.3	2.3	0.57	98.3	135.7008	58.2125
2009	5	25	8	41	20	0.3	2.3	0.52	100.5	135.895	53.6745
2009	5	25	8	51	20	0.3	2.3	0.43	95.7	135.7008	45.5991
2009	5	25	9	1	20	0.3	2.3	0.53	101	135.7008	54.5207
2009	5	25	9	11	20	0.3	2.3	0.57	98.6	135.895	57.9877
2009	5	25	9	21	20	0.3	2.3	0.5	97.5	135.895	52.1341
2009	5	25	9	31	20	0.3	2.3	0.49	100.1	135.895	50.2856
2009	5	25	9	41	20	0.3	2.3	0.51	97.8	135.895	52.7503
2009	5	25	9	51	20	0.3	2.3	0.5	98.3	135.895	51.5179
2009	5	25	10	1	20	0.3	2.3	0.51	92.6	135.895	53.0584
2009	5	25	10	11	20	0.3	2.3	0.48	100.3	135.895	49.3614
2009	5	25	10	21	20	0.3	2.3	0.5	97.5	135.895	51.826
2009	5	25	10	31	20	0.3	2.3	0.5	99.1	135.895	51.5179
2009	5	25	10	41	20	0.3	2.3	0.54	99.7	135.895	55.523
2009	5	25	10	51	20	0.3	2.3	0.53	98.6	135.895	54.2907
2009	5	25	11	1	20	0.3	2.3	0.5	101.4	135.895	51.2099
2009	5	25	11	11	20	0.3	2.3	0.55	99.3	136.0893	56.2194
2009	5	25	11	21	20	0.3	2.3	0.52	101.2	136.0893	53.4427
2009	5	25	11	31	20	0.3	2.3	0.56	95	136.0893	57.762
2009	5	25	11	41	20	0.3	2.3	0.53	100.8	136.0893	54.0598
2009	5	25	11	51	20	0.3	2.3	0.49	98.8	136.0893	50.9745
2009	5	25	12	1	20	0.3	2.3	0.55	93.4	136.0893	57.145
2009	5	25	12	11	20	0.3	2.3	0.53	95	136.0893	54.6768
2009	5	25	12	21	20	0.3	2.3	0.57	97	136.0893	58.3791
2009	5	25	12	31	20	0.3	2.3	0.53	100.3	136.0893	54.3683
2009	5	25	12	41	20	0.3	2.3	0.56	96.8	136.0893	57.145
2009	5	25	12	51	20	0.3	2.3	0.56	98.1	136.0893	57.4535
2009	5	25	13	1	20	0.3	2.3	0.5	98.7	136.0893	51.5916
2009	5	25	13	11	20	0.3	2.3	0.51	100.4	136.0893	52.5172
2009	5	25	13	21	20	0.3	2.3	0.51	96.7	136.0893	52.5172
2009	5	25	13	31	20	0.3	2.3	0.55	101.7	136.0893	55.9109
2009	5	25	13	41	20	0.3	2.3	0.51	99.3	136.0893	52.5172
2009	5	25	13	51	20	0.3	2.3	0.51	98.4	136.0893	53.1342
2009	5	25	14	1	20	0.3	2.3	0.54	94.5	136.0893	56.2194
2009	5	25	14	11	20	0.3	2.3	0.52	99.8	136.0893	53.4427
2009	5	25	14	21	20	0.3	2.3	0.49	96.6	136.2836	50.7384
2009	5	25	14	31	20	0.3	2.3	0.55	98.8	136.2836	56.9176
2009	5	25	14	41	20	0.3	2.3	0.56	97.1	136.2836	57.2266
2009	5	25	14	51	20	0.3	2.3	0.5	99	136.2836	51.9742
2009	5	25	15	1	20	0.3	2.3	0.53	95.3	136.2836	55.3728
2009	5	25	15	11	20	0.3	2.3	0.51	96.6	136.0893	53.1342
2009	5	25	15	21	20	0.3	2.3	0.55	95.1	136.0893	57.145
2009	5	25	15	31	20	0.3	2.3	0.51	95.1	136.0893	53.4427
2009	5	25	15	41	20	0.3	2.3	0.52	96.2	136.0893	53.7513
2009	5	25	15	51	20	0.3	2.3	0.5	97.5	136.0893	52.2086

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	1	20	0.3	2.3	0.53	96.3	136.0893	55.2939
2009	5	25	16	11	20	0.3	2.3	0.49	98.4	136.0893	51.2831
2009	5	25	16	21	20	0.3	2.3	0.52	97.6	136.2836	53.828
2009	5	25	16	31	20	0.3	2.3	0.49	94.2	136.2836	51.6653
2009	5	25	16	41	20	0.3	2.3	0.5	99	136.2836	51.9742
2009	5	25	16	51	20	0.3	2.3	0.53	101.5	136.2836	53.828
2009	5	25	17	1	20	0.3	2.3	0.51	98.4	136.2836	53.2101
2009	5	25	17	11	20	0.3	2.3	0.53	96.4	136.0893	54.6768
2009	5	25	17	21	20	0.3	2.3	0.51	98.4	136.2836	53.2101
2009	5	25	17	31	20	0.3	2.3	0.51	96.2	136.0893	53.4427
2009	5	25	17	41	20	0.3	2.3	0.54	97.4	136.2836	55.3728
2009	5	25	17	51	20	0.3	2.3	0.49	99.3	136.2836	50.7384
2009	5	25	18	1	20	0.3	2.3	0.52	99.9	136.2836	53.2101
2009	5	25	18	11	20	0.3	2.3	0.5	96	136.2836	52.5922
2009	5	25	18	21	20	0.3	2.3	0.52	101.2	136.2836	53.5191
2009	5	25	18	31	20	0.3	2.3	0.52	92.2	136.2836	54.4459
2009	5	25	18	41	20	0.3	2.3	0.48	94.3	136.2836	50.7384
2009	5	25	18	51	20	0.3	2.3	0.46	94.5	136.2836	48.5756
2009	5	25	19	1	20	0.3	2.3	0.47	93.6	136.2836	49.1936
2009	5	25	19	11	20	0.3	2.3	0.44	100.6	136.2836	46.4129
2009	5	25	19	21	20	0.3	2.3	0.52	98	136.2836	53.828
2009	5	25	19	31	20	0.3	2.3	0.5	91.9	136.2836	52.2832
2009	5	25	19	41	20	0.3	2.3	0.48	98.6	136.0893	50.3575
2009	5	25	19	51	20	0.3	2.3	0.54	98.8	136.0893	55.2939
2009	5	25	20	1	20	0.3	2.3	0.54	101.3	136.2836	54.7549
2009	5	25	20	11	20	0.3	2.3	0.55	91.7	136.2836	57.2266
2009	5	25	20	21	20	0.3	2.3	0.51	95.9	136.2836	52.9011
2009	5	25	20	31	20	0.3	2.3	0.54	96.2	136.2836	56.2997
2009	5	25	20	41	20	0.3	2.3	0.52	98	136.2836	53.5191
2009	5	25	20	51	20	0.3	2.3	0.5	97.9	136.2836	51.9742
2009	5	25	21	1	20	0.3	2.3	0.54	99.1	136.2836	55.6818
2009	5	25	21	11	20	0.3	2.3	0.53	99.3	136.2836	54.4459
2009	5	25	21	21	20	0.3	2.3	0.53	98.6	136.2836	54.4459
2009	5	25	21	31	20	0.3	2.3	0.49	97.4	136.2836	50.7384
2009	5	25	21	41	20	0.3	2.3	0.49	95.7	136.2836	51.3563
2009	5	25	21	51	20	0.3	2.3	0.52	97.7	136.2836	53.5191
2009	5	25	22	1	20	0.3	2.3	0.57	99.3	136.2836	58.1535
2009	5	25	22	11	20	0.3	2.3	0.51	97.8	136.2836	52.5922
2009	5	25	22	21	20	0.3	2.3	0.53	100.3	136.2836	54.4459
2009	5	25	22	31	20	0.3	2.3	0.53	98.6	136.2836	54.4459
2009	5	25	22	41	20	0.3	2.3	0.46	97.8	136.2836	48.2667
2009	5	25	22	51	20	0.3	2.3	0.49	93.8	136.2836	51.3563
2009	5	25	23	1	20	0.3	2.3	0.53	101.8	136.2836	54.137
2009	5	25	23	11	20	0.3	2.3	0.53	94.2	136.4781	55.4518
2009	5	25	23	21	20	0.3	2.3	0.53	100.3	136.4781	54.5236
2009	5	25	23	31	20	0.3	2.3	0.5	99.5	136.4781	51.739
2009	5	25	23	41	20	0.3	2.3	0.49	100.1	136.2836	50.4294
2009	5	25	23	51	20	0.3	2.3	0.51	95.2	136.4781	52.9766

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	1	20	0.3	2.3	0.5	98	136.4781	51.739
2009	5	26	0	11	20	0.3	2.3	0.56	99.7	136.4781	57.6177
2009	5	26	0	21	20	0.3	2.3	0.52	99.1	136.4781	53.5954
2009	5	26	0	31	20	0.3	2.3	0.51	100.8	136.4781	52.3578
2009	5	26	0	41	20	0.3	2.3	0.53	101	136.4781	54.833
2009	5	26	0	51	20	0.3	2.3	0.48	99	136.4781	50.5014
2009	5	26	1	1	20	0.3	2.3	0.51	96.3	136.4781	53.286
2009	5	26	1	11	20	0.3	2.3	0.51	97.4	136.4781	53.286
2009	5	26	1	21	20	0.3	2.3	0.45	95.4	136.4781	48.0261
2009	5	26	1	31	20	0.3	2.3	0.5	96.4	136.4781	52.3578
2009	5	26	1	41	20	0.3	2.3	0.48	99.9	136.4781	49.5732
2009	5	26	1	51	20	0.3	2.3	0.48	95.9	136.4781	50.5014
2009	5	26	2	1	20	0.3	2.3	0.52	97.7	136.6726	53.6718
2009	5	26	2	11	20	0.3	2.3	0.52	99.5	136.8672	53.4379
2009	5	26	2	21	20	0.3	2.3	0.51	95.6	136.8672	53.1276
2009	5	26	2	31	20	0.3	2.3	0.5	101.7	136.8672	51.8865
2009	5	26	2	41	20	0.3	2.3	0.52	97.2	136.8672	54.3688
2009	5	26	2	51	20	0.3	2.3	0.53	99.2	136.8672	54.9894
2009	5	26	3	1	20	0.3	2.3	0.56	101.1	137.0619	57.5534
2009	5	26	3	11	20	0.3	2.3	0.51	97.8	137.0619	52.8925
2009	5	26	3	21	20	0.3	2.3	0.5	100.2	137.0619	51.9603
2009	5	26	3	31	20	0.3	2.3	0.54	100.8	137.0619	55.689
2009	5	26	3	41	20	0.3	2.3	0.5	98.3	137.0619	51.9603
2009	5	26	3	51	20	0.3	2.3	0.5	99.1	137.0619	51.9603
2009	5	26	4	1	20	0.3	2.3	0.52	90	137.2567	54.2123
2009	5	26	4	11	20	0.3	2.3	0.55	96.2	137.2567	57.0129
2009	5	26	4	21	20	0.3	2.3	0.53	104.6	137.2567	54.2123
2009	5	26	4	31	20	0.3	2.3	0.55	95.5	137.2567	57.0129
2009	5	26	4	41	20	0.3	2.3	0.58	95.5	137.2567	60.4357
2009	5	26	4	51	20	0.3	2.3	0.56	95.7	137.2567	58.2575
2009	5	26	5	1	20	0.3	2.3	0.53	98.2	137.2567	54.8347
2009	5	26	5	11	20	0.3	2.3	0.53	100.4	137.2567	54.5235
2009	5	26	5	21	20	0.3	2.3	0.52	99.4	137.2567	54.2123
2009	5	26	5	31	20	0.3	2.3	0.54	97.3	137.2567	56.3905
2009	5	26	5	41	20	0.3	2.3	0.51	94.8	137.2567	53.2788
2009	5	26	5	51	20	0.3	2.3	0.53	96.1	137.2567	55.1458
2009	5	26	6	1	20	0.3	2.3	0.53	96.1	137.2567	55.1458
2009	5	26	6	11	20	0.3	2.3	0.59	99.9	137.2567	60.7469
2009	5	26	6	21	20	0.3	2.3	0.5	99.4	137.2567	52.3453
2009	5	26	6	31	20	0.3	2.3	0.5	99.1	137.2567	52.0341
2009	5	26	6	41	20	0.3	2.3	0.51	99.3	137.2567	52.6565
2009	5	26	6	51	20	0.3	2.3	0.51	98.8	137.2567	53.59
2009	5	26	7	1	20	0.3	2.3	0.59	100	137.2567	60.1245
2009	5	26	7	11	20	0.3	2.3	0.54	102.6	137.2567	55.457
2009	5	26	7	21	20	0.3	2.3	0.51	101.6	137.2567	52.3453
2009	5	26	7	31	20	0.3	2.3	0.49	104.6	137.2567	50.7895
2009	5	26	7	41	20	0.3	2.3	0.47	100.8	137.2567	49.5448
2009	5	26	7	51	20	0.3	2.3	0.56	95.1	137.2567	57.9464

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	1	20	0.3	2.3	0.48	95.4	137.2567	51.1006
2009	5	26	8	11	20	0.3	2.3	0.44	104.1	137.4516	46.1874
2009	5	26	8	21	20	0.3	2.3	0.48	97.8	137.2567	50.7895
2009	5	26	8	31	20	0.3	2.3	0.49	96.2	137.2567	51.4118
2009	5	26	8	41	20	0.3	2.3	0.51	98.8	137.2567	53.59
2009	5	26	8	51	20	0.3	2.3	0.49	101.9	137.2567	51.1006
2009	5	26	9	1	20	0.3	2.3	0.46	101.6	137.2567	47.9889
2009	5	26	9	11	20	0.3	2.3	0.54	99.7	137.2567	56.0794
2009	5	26	9	21	20	0.3	2.3	0.51	97.8	137.2567	53.2788
2009	5	26	9	31	20	0.3	2.3	0.51	99.7	137.2567	52.6565
2009	5	26	9	41	20	0.3	2.3	0.46	96.2	137.2567	48.3001
2009	5	26	9	51	20	0.3	2.3	0.56	99.9	137.2567	57.324
2009	5	26	10	1	20	0.3	2.3	0.53	99.3	137.2567	54.8347
2009	5	26	10	11	20	0.3	2.3	0.51	101.9	137.2567	52.6565
2009	5	26	10	21	20	0.3	2.3	0.49	94.6	137.2567	52.0341
2009	5	26	10	31	20	0.3	2.3	0.5	100.5	137.2567	52.3453
2009	5	26	10	41	20	0.3	2.3	0.51	102.3	137.2567	52.3453
2009	5	26	10	51	20	0.3	2.3	0.56	102.5	137.2567	57.324
2009	5	26	11	1	20	0.3	2.3	0.52	101.2	137.0619	53.8247
2009	5	26	11	11	20	0.3	2.3	0.5	99.5	136.8672	51.5762
2009	5	26	11	21	20	0.3	2.3	0.52	93.6	136.8672	54.0585
2009	5	26	11	31	20	0.3	2.3	0.53	100.3	136.8672	54.9894
2009	5	26	11	41	20	0.3	2.3	0.53	101	136.6726	54.9112
2009	5	26	11	51	20	0.3	2.3	0.57	99.4	136.6726	58.0096
2009	5	26	12	1	20	0.3	2.3	0.52	97.7	136.6726	53.6718
2009	5	26	12	11	20	0.3	2.3	0.48	97.5	136.6726	49.9537
2009	5	26	12	21	20	0.3	2.3	0.49	99.7	136.6726	50.5733
2009	5	26	12	31	20	0.3	2.3	0.5	101.8	136.4781	51.4296
2009	5	26	12	41	20	0.3	2.3	0.52	96.9	136.4781	53.9048
2009	5	26	12	51	20	0.3	2.3	0.53	96.3	136.6726	55.5309
2009	5	26	13	1	20	0.3	2.3	0.55	97.5	136.4781	56.6894
2009	5	26	13	11	20	0.3	2.3	0.54	98.7	136.4781	55.7612
2009	5	26	13	21	20	0.3	2.3	0.52	98.3	136.4781	54.2142
2009	5	26	13	31	20	0.3	2.3	0.49	100.1	136.4781	50.5014
2009	5	26	13	41	20	0.3	2.3	0.5	101.3	136.4781	51.739
2009	5	26	13	51	20	0.3	2.3	0.51	97.7	136.4781	53.286
2009	5	26	14	1	20	0.3	2.3	0.51	96.7	136.4781	52.6672
2009	5	26	14	11	20	0.3	2.3	0.52	93.6	136.4781	53.9048
2009	5	26	14	21	20	0.3	2.3	0.51	100.7	136.4781	52.9766
2009	5	26	14	31	20	0.3	2.3	0.52	98	136.4781	53.5954
2009	5	26	14	41	20	0.3	2.3	0.53	99.6	136.4781	54.5236
2009	5	26	14	51	20	0.3	2.3	0.49	100.7	136.4781	51.1202
2009	5	26	15	1	20	0.3	2.3	0.5	98.2	136.4781	52.3578
2009	5	26	15	11	20	0.3	2.3	0.5	101.5	136.4781	51.1202
2009	5	26	15	21	20	0.3	2.3	0.57	96	136.4781	58.5459
2009	5	26	15	31	20	0.3	2.3	0.53	98.6	136.4781	54.5236
2009	5	26	15	41	20	0.3	2.3	0.49	95	136.4781	51.1202
2009	5	26	15	51	20	0.3	2.3	0.5	97.9	136.4781	52.3578

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	1	20	0.3	2.3	0.46	99.5	136.4781	47.7167
2009	5	26	16	11	20	0.3	2.3	0.52	96.1	136.4781	54.5236
2009	5	26	16	21	20	0.3	2.3	0.52	97.6	136.2836	54.137
2009	5	26	16	31	20	0.3	2.3	0.51	96.2	136.4781	53.5954
2009	5	26	16	41	20	0.3	2.3	0.51	98.9	136.2836	52.9011
2009	5	26	16	51	20	0.3	2.3	0.49	96.2	136.2836	50.7384
2009	5	26	17	1	20	0.3	2.3	0.5	97.9	136.2836	52.2832
2009	5	26	17	11	20	0.3	2.3	0.5	94.9	136.2836	52.2832
2009	5	26	17	21	20	0.3	2.3	0.53	100.8	136.2836	54.137
2009	5	26	17	31	20	0.3	2.3	0.47	93.6	136.2836	49.8115
2009	5	26	17	41	20	0.3	2.3	0.54	102.7	136.2836	54.7549
2009	5	26	17	51	20	0.3	2.3	0.56	96.4	136.2836	57.5356
2009	5	26	18	1	20	0.3	2.3	0.45	97.9	136.2836	47.6487
2009	5	26	18	11	20	0.3	2.3	0.53	101.5	136.2836	53.828
2009	5	26	18	21	20	0.3	2.3	0.48	101.1	136.2836	49.5025
2009	5	26	18	31	20	0.3	2.3	0.49	101.2	136.2836	50.4294
2009	5	26	18	41	20	0.3	2.3	0.53	98.9	136.2836	54.7549
2009	5	26	18	51	20	0.3	2.3	0.51	97.4	136.2836	52.5922
2009	5	26	19	1	20	0.3	2.3	0.47	94.8	136.2836	49.1936
2009	5	26	19	11	20	0.3	2.3	0.55	94.8	136.2836	57.2266
2009	5	26	19	21	20	0.3	2.3	0.49	103.6	136.2836	50.1205
2009	5	26	19	31	20	0.3	2.3	0.51	100.8	136.2836	52.2832
2009	5	26	19	41	20	0.3	2.3	0.49	97.4	136.2836	50.7384
2009	5	26	19	51	20	0.3	2.3	0.53	94.6	136.2836	54.7549
2009	5	26	20	1	20	0.3	2.3	0.53	94.6	136.2836	54.7549
2009	5	26	20	11	20	0.3	2.3	0.54	99.8	136.2836	55.3728
2009	5	26	20	21	20	0.3	2.3	0.45	100.9	136.2836	47.0308
2009	5	26	20	31	20	0.3	2.3	0.52	99.2	136.2836	53.2101
2009	5	26	20	41	20	0.3	2.3	0.57	100.6	136.2836	58.1535
2009	5	26	20	51	20	0.3	2.3	0.52	96.9	136.2836	53.5191
2009	5	26	21	1	20	0.3	2.3	0.55	98.9	136.2836	56.6087
2009	5	26	21	11	20	0.3	2.3	0.52	98	136.2836	53.5191
2009	5	26	21	21	20	0.3	2.3	0.51	98.9	136.2836	52.9011
2009	5	26	21	31	20	0.3	2.3	0.54	92.5	136.2836	55.6818
2009	5	26	21	41	20	0.3	2.3	0.53	99.3	136.2836	54.4459
2009	5	26	21	51	20	0.3	2.3	0.48	95.4	136.2836	50.7384
2009	5	26	22	1	20	0.3	2.3	0.49	99.3	136.4781	50.5014
2009	5	26	22	11	20	0.3	2.3	0.49	96.2	136.2836	51.0473
2009	5	26	22	21	20	0.3	2.3	0.55	98.6	136.2836	56.2997
2009	5	26	22	31	20	0.3	2.3	0.52	99	136.2836	54.137
2009	5	26	22	41	20	0.3	2.3	0.51	95.5	136.2836	53.5191
2009	5	26	22	51	20	0.3	2.3	0.46	99.9	136.4781	47.7167
2009	5	26	23	1	20	0.3	2.3	0.5	97.2	136.2836	51.9742
2009	5	26	23	11	20	0.3	2.3	0.53	92.9	136.2836	54.7549
2009	5	26	23	21	20	0.3	2.3	0.49	96.5	136.4781	51.4296
2009	5	26	23	31	20	0.3	2.3	0.51	97.8	136.2836	52.9011
2009	5	26	23	41	20	0.3	2.3	0.54	99.2	136.4781	55.1424
2009	5	26	23	51	20	0.3	2.3	0.53	96.7	136.4781	55.1424

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	1	20	0.3	2.3	0.52	97.3	136.4781	53.5954
2009	5	27	0	11	20	0.3	2.3	0.46	98.5	136.4781	48.6449
2009	5	27	0	21	20	0.3	2.3	0.49	97.7	136.4781	51.1202
2009	5	27	0	31	20	0.3	2.3	0.54	92.8	136.4781	55.7612
2009	5	27	0	41	20	0.3	2.3	0.52	93.6	136.4781	53.9048
2009	5	27	0	51	20	0.3	2.3	0.55	99	136.4781	56.3801
2009	5	27	1	1	20	0.3	2.3	0.55	100	136.4781	56.0706
2009	5	27	1	11	20	0.3	2.3	0.54	97.3	136.4781	56.0706
2009	5	27	1	21	20	0.3	2.3	0.53	100.3	136.4781	54.5236
2009	5	27	1	31	20	0.3	2.3	0.51	97.7	136.4781	53.286
2009	5	27	1	41	20	0.3	2.3	0.52	101.7	136.6726	53.362
2009	5	27	1	51	20	0.3	2.3	0.47	99.6	136.6726	49.334
2009	5	27	2	1	20	0.3	2.3	0.48	103	136.6726	49.6438
2009	5	27	2	11	20	0.3	2.3	0.51	102.3	136.8672	52.1968
2009	5	27	2	21	20	0.3	2.3	0.55	94.8	136.8672	57.1614
2009	5	27	2	31	20	0.3	2.3	0.53	98.5	136.8672	54.9894
2009	5	27	2	41	20	0.3	2.3	0.54	99.7	136.8672	55.9202
2009	5	27	2	51	20	0.3	2.3	0.52	98	137.0619	54.1354
2009	5	27	3	1	20	0.3	2.3	0.54	99.2	137.0619	55.3783
2009	5	27	3	11	20	0.3	2.3	0.55	100.6	137.0619	56.932
2009	5	27	3	21	20	0.3	2.3	0.52	98	137.0619	54.1354
2009	5	27	3	31	20	0.3	2.3	0.53	98.5	137.0619	55.0676
2009	5	27	3	41	20	0.3	2.3	0.54	103.1	137.0619	54.7569
2009	5	27	3	51	20	0.3	2.3	0.47	95.6	137.2567	50.1671
2009	5	27	4	1	20	0.3	2.3	0.61	94	137.2567	63.2362
2009	5	27	4	11	20	0.3	2.3	0.53	99.6	137.2567	54.8347
2009	5	27	4	21	20	0.3	2.3	0.53	95.4	137.2567	55.1458
2009	5	27	4	31	20	0.3	2.3	0.56	99.1	137.2567	57.9464
2009	5	27	4	41	20	0.3	2.3	0.46	102	137.2567	47.9889
2009	5	27	4	51	20	0.3	2.3	0.5	103	137.2567	51.1006
2009	5	27	5	1	20	0.3	2.3	0.5	95.6	137.2567	52.9677
2009	5	27	5	11	20	0.3	2.3	0.53	101.2	137.2567	54.2123
2009	5	27	5	21	20	0.3	2.3	0.52	96.5	137.2567	54.8347
2009	5	27	5	31	20	0.3	2.3	0.48	98.2	137.2567	50.7895
2009	5	27	5	41	20	0.3	2.3	0.49	96.2	137.2567	51.4118
2009	5	27	5	51	20	0.3	2.3	0.51	97.8	137.2567	53.2788
2009	5	27	6	1	20	0.3	2.3	0.54	98.4	137.2567	55.7682
2009	5	27	6	11	20	0.3	2.3	0.53	99.3	137.2567	54.5235
2009	5	27	6	21	20	0.3	2.3	0.5	95.2	137.2567	52.9677
2009	5	27	6	31	20	0.3	2.3	0.52	96.1	137.2567	54.5235
2009	5	27	6	41	20	0.3	2.3	0.52	98	137.2567	54.2123
2009	5	27	6	51	20	0.3	2.3	0.5	93.4	137.2567	52.6565
2009	5	27	7	1	20	0.3	2.3	0.48	100.3	137.2567	49.856
2009	5	27	7	11	20	0.3	2.3	0.5	95.6	137.2567	52.6565
2009	5	27	7	21	20	0.3	2.3	0.49	100	137.2567	51.4118
2009	5	27	7	31	20	0.3	2.3	0.54	102.3	137.2567	55.457
2009	5	27	7	41	20	0.3	2.3	0.48	95.9	137.2567	50.4783
2009	5	27	7	51	20	0.3	2.3	0.52	97.2	137.2567	54.5235

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	1	20	0.3	2.3	0.48	94.7	137.2567	51.1006
2009	5	27	8	11	20	0.3	2.3	0.54	98.7	137.2567	56.3905
2009	5	27	8	21	20	0.3	2.3	0.49	100	137.2567	51.4118
2009	5	27	8	31	20	0.3	2.3	0.51	97.4	137.2567	52.9677
2009	5	27	8	41	20	0.3	2.3	0.45	98.8	137.2567	47.6778
2009	5	27	8	51	20	0.3	2.3	0.53	96.8	137.2567	54.8347
2009	5	27	9	1	20	0.3	2.3	0.5	97.1	137.2567	52.6565
2009	5	27	9	11	20	0.3	2.3	0.5	99.1	137.2567	52.0341
2009	5	27	9	21	20	0.3	2.3	0.56	98.5	137.2567	57.6352
2009	5	27	9	31	20	0.3	2.3	0.54	97.6	137.4516	56.4706
2009	5	27	9	41	20	0.3	2.3	0.5	97.5	137.4516	52.4196
2009	5	27	9	51	20	0.3	2.3	0.52	99.5	137.4516	53.9777
2009	5	27	10	1	20	0.3	2.3	0.61	100.2	137.4516	62.3912
2009	5	27	10	11	20	0.3	2.3	0.54	99.5	137.4516	55.8474
2009	5	27	10	21	20	0.3	2.3	0.51	95.6	137.4516	53.3545
2009	5	27	10	31	20	0.3	2.3	0.53	97.5	137.4516	55.2241
2009	5	27	10	41	20	0.3	2.3	0.41	104.5	137.4516	42.7597
2009	5	27	10	51	20	0.3	2.3	0.48	101.8	137.4516	50.2384
2009	5	27	11	1	20	0.3	2.3	0.54	98	137.4516	56.159
2009	5	27	11	11	20	0.3	2.3	0.52	99.9	137.4516	53.6661
2009	5	27	11	21	20	0.3	2.3	0.53	97.1	137.4516	55.5357
2009	5	27	11	31	20	0.3	2.3	0.51	97.7	137.4516	53.6661
2009	5	27	11	41	20	0.3	2.3	0.5	99.5	137.4516	52.108
2009	5	27	11	51	20	0.3	2.3	0.47	98.5	137.0619	49.1638
2009	5	27	12	1	20	0.3	2.3	0.52	98.4	137.0619	53.8247
2009	5	27	12	11	20	0.3	2.3	0.55	96.5	137.2567	57.6352
2009	5	27	12	21	20	0.3	2.3	0.53	94.2	137.4516	55.8474
2009	5	27	12	31	20	0.3	2.3	0.53	96.8	137.2567	54.8347
2009	5	27	12	41	20	0.3	2.3	0.52	99.9	137.0619	53.514
2009	5	27	12	51	20	0.3	2.3	0.51	100.1	137.2567	52.6565
2009	5	27	13	1	20	0.3	2.3	0.47	97.6	137.2567	49.5448
2009	5	27	13	11	20	0.3	2.3	0.52	95.8	137.2567	54.2123
2009	5	27	13	21	20	0.3	2.3	0.54	98.1	137.0619	55.689
2009	5	27	13	31	20	0.3	2.3	0.55	99.9	137.0619	56.932
2009	5	27	13	41	20	0.3	2.3	0.54	98.4	137.0619	55.9998
2009	5	27	13	51	20	0.3	2.3	0.49	98	137.0619	51.6496
2009	5	27	14	1	20	0.3	2.3	0.5	100.1	137.0619	52.271
2009	5	27	14	11	20	0.3	2.3	0.54	96.3	136.8672	56.2305
2009	5	27	14	21	20	0.3	2.3	0.51	101.6	137.0619	52.271
2009	5	27	14	31	20	0.3	2.3	0.53	96.8	136.8672	54.6791
2009	5	27	14	41	20	0.3	2.3	0.53	99.7	137.0619	54.4461
2009	5	27	14	51	20	0.3	2.3	0.51	98.9	136.8672	53.1276
2009	5	27	15	1	20	0.3	2.3	0.53	94.6	136.8672	54.9894
2009	5	27	15	11	20	0.3	2.3	0.51	97.8	136.8672	53.1276
2009	5	27	15	21	20	0.3	2.3	0.49	95.4	136.8672	51.2659
2009	5	27	15	31	20	0.3	2.3	0.52	103.2	136.8672	53.1276
2009	5	27	15	41	20	0.3	2.3	0.52	98	136.8672	53.7482
2009	5	27	15	51	20	0.3	2.3	0.52	103.2	136.8672	53.1276

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	1	20	0.3	2.3	0.56	97.8	136.8672	57.7819
2009	5	27	16	11	20	0.3	2.3	0.52	94.7	136.8672	54.6791
2009	5	27	16	21	20	0.3	2.3	0.51	95.1	136.8672	53.7482
2009	5	27	16	31	20	0.3	2.3	0.49	100	136.8672	51.2659
2009	5	27	16	41	20	0.3	2.3	0.56	98.4	136.8672	58.0922
2009	5	27	16	51	20	0.3	2.3	0.54	97.3	136.8672	56.2305
2009	5	27	17	1	20	0.3	2.3	0.49	93.8	136.8672	51.5762
2009	5	27	17	11	20	0.3	2.3	0.57	99.6	136.8672	58.4025
2009	5	27	17	21	20	0.3	2.3	0.58	99.1	136.8672	59.6437
2009	5	27	17	31	20	0.3	2.3	0.55	95.4	136.8672	57.4717
2009	5	27	17	41	20	0.3	2.3	0.59	96.7	136.8672	60.8848
2009	5	27	17	51	20	0.3	2.3	0.56	99.1	136.8672	57.7819
2009	5	27	18	1	20	0.3	2.3	0.49	96.2	136.8672	50.9556
2009	5	27	18	11	20	0.3	2.3	0.47	100.8	136.8672	49.4042
2009	5	27	18	21	20	0.3	2.3	0.5	94.5	136.8672	52.8174
2009	5	27	18	31	20	0.3	2.3	0.47	101.3	136.6726	48.7143
2009	5	27	18	41	20	0.3	2.3	0.53	101.4	136.8672	54.3688
2009	5	27	18	51	20	0.3	2.3	0.57	99	136.8672	58.4025
2009	5	27	19	1	20	0.3	2.3	0.52	99.8	136.8672	54.0585
2009	5	27	19	11	20	0.3	2.3	0.49	95	136.8672	51.2659
2009	5	27	19	21	20	0.3	2.3	0.56	97.7	136.8672	58.0922
2009	5	27	19	31	20	0.3	2.3	0.48	95.4	136.8672	50.9556
2009	5	27	19	41	20	0.3	2.3	0.53	94.6	137.0619	55.689
2009	5	27	19	51	20	0.3	2.3	0.5	95.2	136.8672	52.8174
2009	5	27	20	1	20	0.3	2.3	0.49	95	136.8672	51.2659
2009	5	27	20	11	20	0.3	2.3	0.51	100.4	137.0619	52.5818
2009	5	27	20	21	20	0.3	2.3	0.54	97.7	136.8672	55.9202
2009	5	27	20	31	20	0.3	2.3	0.53	97.5	137.0619	54.7569
2009	5	27	20	41	20	0.3	2.3	0.52	101	137.0619	53.514
2009	5	27	20	51	20	0.3	2.3	0.55	98.8	137.0619	57.2427
2009	5	27	21	1	20	0.3	2.3	0.56	98.8	137.0619	57.5534
2009	5	27	21	11	20	0.3	2.3	0.49	94.2	137.0619	51.9603
2009	5	27	21	21	20	0.3	2.3	0.54	99	137.0619	56.3105
2009	5	27	21	31	20	0.3	2.3	0.49	97.3	137.0619	51.6496
2009	5	27	21	41	20	0.3	2.3	0.51	97.4	137.0619	52.8925
2009	5	27	21	51	20	0.3	2.3	0.58	100.1	137.4516	59.5867
2009	5	27	22	1	20	0.3	2.3	0.5	99.8	137.4516	52.4196
2009	5	27	22	11	20	0.3	2.3	0.57	98	137.2567	58.5687
2009	5	27	22	21	20	0.3	2.3	0.5	102.2	137.2567	51.4118
2009	5	27	22	31	20	0.3	2.3	0.54	97	137.4516	56.159
2009	5	27	22	41	20	0.3	2.3	0.49	100.5	137.4516	50.8616
2009	5	27	22	51	20	0.3	2.3	0.51	101.2	137.4516	52.7312
2009	5	27	23	1	20	0.3	2.3	0.52	97.6	137.4516	54.6009
2009	5	27	23	11	20	0.3	2.3	0.49	99.6	137.6465	51.5578
2009	5	27	23	21	20	0.3	2.3	0.5	98.7	137.6465	52.494
2009	5	27	23	31	20	0.3	2.3	0.55	95.5	137.6465	57.4868
2009	5	27	23	41	20	0.3	2.3	0.55	98.6	137.6465	56.8627
2009	5	27	23	51	20	0.3	2.3	0.52	99	137.6465	54.6783

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	1	20	0.3	2.3	0.54	93.5	137.6465	56.5507
2009	5	28	0	11	20	0.3	2.3	0.52	101.2	137.6465	54.0543
2009	5	28	0	21	20	0.3	2.3	0.47	96	137.6465	49.9976
2009	5	28	0	31	20	0.3	2.3	0.54	100.6	137.6465	55.6145
2009	5	28	0	41	20	0.3	2.3	0.53	99.9	137.6465	55.3025
2009	5	28	0	51	20	0.3	2.3	0.5	95.3	137.6465	52.494
2009	5	28	1	1	20	0.3	2.3	0.48	96.6	137.6465	50.9337
2009	5	28	1	11	20	0.3	2.3	0.51	96.7	137.6465	53.1181
2009	5	28	1	21	20	0.3	2.3	0.51	93.3	137.6465	54.0543
2009	5	28	1	31	20	0.3	2.3	0.53	99.6	137.8415	55.0683
2009	5	28	1	41	20	0.3	2.3	0.53	99.9	137.8415	55.3808
2009	5	28	1	51	20	0.3	2.3	0.53	94.3	137.8415	55.3808
2009	5	28	2	1	20	0.3	2.3	0.53	99.2	137.8415	55.3808
2009	5	28	2	11	20	0.3	2.3	0.5	99.5	137.8415	52.2559
2009	5	28	2	21	20	0.3	2.3	0.48	96.3	137.8415	50.3809
2009	5	28	2	31	20	0.3	2.3	0.54	99.2	137.8415	55.6933
2009	5	28	2	41	20	0.3	2.3	0.53	97.1	137.8415	55.3808
2009	5	28	2	51	20	0.3	2.3	0.51	100.8	137.8415	52.8809
2009	5	28	3	1	20	0.3	2.3	0.5	101.4	137.8415	51.9434
2009	5	28	3	11	20	0.3	2.3	0.46	98.6	137.8415	48.8184
2009	5	28	3	21	20	0.3	2.3	0.5	99.2	137.8415	51.9434
2009	5	28	3	31	20	0.3	2.3	0.55	98.3	137.8415	56.9433
2009	5	28	3	41	20	0.3	2.3	0.51	99.3	137.8415	53.1934
2009	5	28	3	51	20	0.3	2.3	0.48	99.1	137.8415	50.3809
2009	5	28	4	1	20	0.3	2.3	0.5	99.2	137.8415	51.9434
2009	5	28	4	11	20	0.3	2.3	0.57	97.7	137.8415	58.8183
2009	5	28	4	21	20	0.3	2.3	0.52	96.9	137.8415	54.4433
2009	5	28	4	31	20	0.3	2.3	0.59	96.7	137.8415	61.0057
2009	5	28	4	41	20	0.3	2.3	0.56	101.1	137.8415	57.8808
2009	5	28	4	51	20	0.3	2.3	0.52	101.7	137.8415	53.8183
2009	5	28	5	1	20	0.3	2.3	0.52	96.6	137.8415	54.1308
2009	5	28	5	11	20	0.3	2.3	0.52	95.4	137.8415	54.7558
2009	5	28	5	21	20	0.3	2.3	0.5	99	137.8415	52.8809
2009	5	28	5	31	20	0.3	2.3	0.47	94.8	137.8415	49.7559
2009	5	28	5	41	20	0.3	2.3	0.57	99.2	137.6465	59.3591
2009	5	28	5	51	20	0.3	2.3	0.53	101.8	137.8415	54.7558
2009	5	28	6	1	20	0.3	2.3	0.51	100.1	137.6465	52.806
2009	5	28	6	11	20	0.3	2.3	0.55	97.9	137.6465	57.1748
2009	5	28	6	21	20	0.3	2.3	0.58	98.1	137.8415	60.3807
2009	5	28	6	31	20	0.3	2.3	0.49	97.3	137.6465	51.5578
2009	5	28	6	41	20	0.3	2.3	0.54	101.9	137.8415	56.0058
2009	5	28	6	51	20	0.3	2.3	0.48	93.6	137.6465	50.6217
2009	5	28	7	1	20	0.3	2.3	0.49	97.7	137.6465	51.5578
2009	5	28	7	11	20	0.3	2.3	0.53	98.1	137.6465	55.6145
2009	5	28	7	21	20	0.3	2.3	0.51	100.1	137.6465	52.806
2009	5	28	7	31	20	0.3	2.3	0.47	97.2	137.6465	49.9976
2009	5	28	7	41	20	0.3	2.3	0.56	98	137.6465	58.423
2009	5	28	7	51	20	0.3	2.3	0.52	99.1	137.6465	54.0543

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	1	20	0.3	2.3	0.47	98.4	137.6465	49.9976
2009	5	28	8	11	20	0.3	2.3	0.49	100.9	137.6465	50.9337
2009	5	28	8	21	20	0.3	2.3	0.48	94.7	137.6465	50.6217
2009	5	28	8	31	20	0.3	2.3	0.54	95.6	137.6465	56.5507
2009	5	28	8	41	20	0.3	2.3	0.5	97.9	137.6465	52.494
2009	5	28	8	51	20	0.3	2.3	0.53	101	137.6465	55.3025
2009	5	28	9	1	20	0.3	2.3	0.52	98.3	137.6465	54.6783
2009	5	28	9	11	20	0.3	2.3	0.49	99.3	137.6465	51.2458
2009	5	28	9	21	20	0.3	2.3	0.52	99.5	137.6465	54.0543
2009	5	28	9	31	20	0.3	2.3	0.55	97.3	137.6465	56.8627
2009	5	28	9	41	20	0.3	2.3	0.53	95.7	137.6465	55.6145
2009	5	28	9	51	20	0.3	2.3	0.48	101.4	137.6465	50.3096
2009	5	28	10	1	20	0.3	2.3	0.51	99.9	137.6465	53.4301
2009	5	28	10	11	20	0.3	2.3	0.53	98.8	137.6465	55.6145
2009	5	28	10	21	20	0.3	2.3	0.53	98.2	137.6465	54.9904
2009	5	28	10	31	20	0.3	2.3	0.54	99.2	137.6465	55.6145
2009	5	28	10	41	20	0.3	2.3	0.5	97.9	137.6465	52.806
2009	5	28	10	51	20	0.3	2.3	0.54	98	137.6465	56.2386
2009	5	28	11	1	20	0.3	2.3	0.49	94.2	137.6465	51.8699
2009	5	28	11	11	20	0.3	2.3	0.55	98.6	137.6465	56.8627
2009	5	28	11	21	20	0.3	2.3	0.48	100.6	137.6465	50.3096
2009	5	28	11	31	20	0.3	2.3	0.52	99.2	137.6465	53.7422
2009	5	28	11	41	20	0.3	2.3	0.51	103.9	137.4516	52.108
2009	5	28	11	51	20	0.3	2.3	0.49	100	137.6465	51.2458
2009	5	28	12	1	20	0.3	2.3	0.52	99.1	137.6465	54.0543
2009	5	28	12	11	20	0.3	2.3	0.55	97.5	137.4516	57.4054
2009	5	28	12	21	20	0.3	2.3	0.55	97.2	137.4516	57.0938
2009	5	28	12	31	20	0.3	2.3	0.53	101	137.4516	55.2241
2009	5	28	12	41	20	0.3	2.3	0.53	98.8	137.4516	55.5357
2009	5	28	12	51	20	0.3	2.3	0.48	99.8	137.4516	50.55
2009	5	28	13	1	20	0.3	2.3	0.51	98.5	137.4516	53.0429
2009	5	28	13	11	20	0.3	2.3	0.53	95	137.6465	55.3025
2009	5	28	13	21	20	0.3	2.3	0.58	102	137.4516	59.5867
2009	5	28	13	31	20	0.3	2.3	0.54	96.3	137.6465	56.2386
2009	5	28	13	41	20	0.3	2.3	0.54	98	137.4516	56.159
2009	5	28	13	51	20	0.3	2.3	0.46	99.1	137.6465	48.1252
2009	5	28	14	1	20	0.3	2.3	0.51	101.5	137.4516	52.7312
2009	5	28	14	11	20	0.3	2.3	0.52	98.4	137.4516	53.9777
2009	5	28	14	21	20	0.3	2.3	0.55	99.9	137.4516	57.0938
2009	5	28	14	31	20	0.3	2.3	0.57	95.6	137.4516	58.9635
2009	5	28	14	41	20	0.3	2.3	0.51	99.3	137.4516	53.0429
2009	5	28	14	51	20	0.3	2.3	0.53	96.7	137.0619	55.3783
2009	5	28	15	1	20	0.3	2.3	0.53	95.3	136.8672	55.2997
2009	5	28	15	11	20	0.3	2.3	0.54	96.3	137.0619	55.9998
2009	5	28	15	21	20	0.3	2.3	0.51	97	136.6726	53.0521
2009	5	28	15	31	20	0.3	2.3	0.52	99.8	136.8672	54.0585
2009	5	28	15	41	20	0.3	2.3	0.57	97	136.6726	58.6293
2009	5	28	15	51	20	0.3	2.3	0.53	100.6	136.6726	54.9112

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	1	20	0.3	2.3	0.52	93.6	136.6726	53.9816
2009	5	28	16	11	20	0.3	2.3	0.51	102.2	136.6726	52.7423
2009	5	28	16	21	20	0.3	2.3	0.54	95.6	136.6726	56.1506
2009	5	28	16	31	20	0.3	2.3	0.52	97.2	136.6726	54.2915
2009	5	28	16	41	20	0.3	2.3	0.54	100.4	136.6726	55.8407
2009	5	28	16	51	20	0.3	2.3	0.49	102.4	136.4781	50.192
2009	5	28	17	1	20	0.3	2.3	0.51	95.1	136.6726	53.6718
2009	5	28	17	11	20	0.3	2.3	0.48	99.5	136.6726	49.9537
2009	5	28	17	21	20	0.3	2.3	0.52	99.9	136.4781	53.286
2009	5	28	17	31	20	0.3	2.3	0.48	98.3	136.4781	49.8826
2009	5	28	17	41	20	0.3	2.3	0.52	98.3	136.6726	53.9816
2009	5	28	17	51	20	0.3	2.3	0.47	99.2	136.4781	49.2637
2009	5	28	18	1	20	0.3	2.3	0.49	96.1	136.4781	51.739
2009	5	28	18	11	20	0.3	2.3	0.51	99.6	136.4781	52.6672
2009	5	28	18	21	20	0.3	2.3	0.52	98.7	136.4781	53.5954
2009	5	28	18	31	20	0.3	2.3	0.53	99.3	136.4781	54.5236
2009	5	28	18	41	20	0.3	2.3	0.5	97.9	136.4781	52.0484
2009	5	28	18	51	20	0.3	2.3	0.52	99.8	136.4781	53.9048
2009	5	28	19	1	20	0.3	2.3	0.56	94.4	136.4781	57.9271
2009	5	28	19	11	20	0.3	2.3	0.49	98.8	136.4781	51.1202
2009	5	28	19	21	20	0.3	2.3	0.53	95.7	136.4781	54.833
2009	5	28	19	31	20	0.3	2.3	0.54	101.9	136.4781	55.4518
2009	5	28	19	41	20	0.3	2.3	0.54	95.6	136.4781	56.0706
2009	5	28	19	51	20	0.3	2.3	0.49	97.7	136.4781	50.8108
2009	5	28	20	1	20	0.3	2.3	0.48	103.8	137.0619	49.7852
2009	5	28	20	11	20	0.3	2.3	0.53	101.9	136.4781	53.9048
2009	5	28	20	21	20	0.3	2.3	0.47	99.7	136.4781	48.9544
2009	5	28	20	31	20	0.3	2.3	0.49	93.8	136.4781	51.739
2009	5	28	20	41	20	0.3	2.3	0.52	96.2	136.4781	53.9048
2009	5	28	20	51	20	0.3	2.3	0.51	100.8	136.4781	52.3578
2009	5	28	21	1	20	0.3	2.3	0.48	103.8	136.2836	49.5025
2009	5	28	21	11	20	0.3	2.3	0.56	97.7	136.4781	57.9271
2009	5	28	21	21	20	0.3	2.3	0.54	97.3	136.4781	55.7612
2009	5	28	21	31	20	0.3	2.3	0.48	95.9	136.4781	50.5014
2009	5	28	21	41	20	0.3	2.3	0.55	97.9	136.2836	56.2997
2009	5	28	21	51	20	0.3	2.3	0.48	99.5	136.4781	49.8826
2009	5	28	22	1	20	0.3	2.3	0.59	95.8	136.4781	60.4023
2009	5	28	22	11	20	0.3	2.3	0.48	100.9	136.4781	50.192
2009	5	28	22	21	20	0.3	2.3	0.46	97.4	136.2836	47.9577
2009	5	28	22	31	20	0.3	2.3	0.52	97.6	136.4781	53.9048
2009	5	28	22	41	20	0.3	2.3	0.51	99.6	136.4781	52.9766
2009	5	28	22	51	20	0.3	2.3	0.48	103.9	136.4781	48.9544
2009	5	28	23	1	20	0.3	2.3	0.49	93.8	136.2836	51.6653
2009	5	28	23	11	20	0.3	2.3	0.53	102.1	136.4781	54.5236
2009	5	28	23	21	20	0.3	2.3	0.52	100.2	136.4781	53.5954
2009	5	28	23	31	20	0.3	2.3	0.54	95.2	136.4781	56.3801
2009	5	28	23	41	20	0.3	2.3	0.51	99.3	136.4781	52.6672
2009	5	28	23	51	20	0.3	2.3	0.53	101.4	136.4781	54.5236

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	1	20	0.3	2.3	0.51	100.4	136.4781	52.6672
2009	5	29	0	11	20	0.3	2.3	0.51	95.9	136.4781	53.5954
2009	5	29	0	21	20	0.3	2.3	0.53	96	136.4781	55.4518
2009	5	29	0	31	20	0.3	2.3	0.47	96.4	137.0619	49.7852
2009	5	29	0	41	20	0.3	2.3	0.47	96	136.2836	49.5025
2009	5	29	0	51	20	0.3	2.3	0.51	97	136.2836	52.9011
2009	5	29	1	1	20	0.3	2.3	0.52	97.3	136.2836	53.5191
2009	5	29	1	11	20	0.3	2.3	0.52	95.4	136.2836	54.4459
2009	5	29	1	21	20	0.3	2.3	0.55	97.3	136.2836	56.2997
2009	5	29	1	31	20	0.3	2.3	0.52	97.6	136.2836	54.137
2009	5	29	1	41	20	0.3	2.3	0.49	98.1	136.2836	51.0473
2009	5	29	1	51	20	0.3	2.3	0.45	102.1	136.2836	47.0308
2009	5	29	2	1	20	0.3	2.3	0.56	97.1	136.4781	57.6177
2009	5	29	2	11	20	0.3	2.3	0.49	96.5	136.4781	51.4296
2009	5	29	2	21	20	0.3	2.3	0.53	97.4	136.4781	55.1424
2009	5	29	2	31	20	0.3	2.3	0.54	95.5	136.4781	56.3801
2009	5	29	2	41	20	0.3	2.3	0.55	105	136.4781	55.1424
2009	5	29	2	51	20	0.3	2.3	0.48	100.2	136.4781	49.8826
2009	5	29	3	1	20	0.3	2.3	0.51	95.5	136.4781	53.5954
2009	5	29	3	11	20	0.3	2.3	0.53	95.7	136.4781	55.1424
2009	5	29	3	21	20	0.3	2.3	0.49	96.2	136.4781	51.1202
2009	5	29	3	31	20	0.3	2.3	0.53	98.9	136.4781	54.833
2009	5	29	3	41	20	0.3	2.3	0.55	94.5	136.4781	56.6894
2009	5	29	3	51	20	0.3	2.3	0.5	97.9	136.4781	52.0484
2009	5	29	4	1	20	0.3	2.3	0.54	99.1	136.4781	55.4518
2009	5	29	4	11	20	0.3	2.3	0.54	99.5	136.2836	55.3728
2009	5	29	4	21	20	0.3	2.3	0.53	100.3	136.4781	54.5236
2009	5	29	4	31	20	0.3	2.3	0.49	98.5	136.4781	50.8108
2009	5	29	4	41	20	0.3	2.3	0.47	99.3	136.4781	48.9544
2009	5	29	4	51	20	0.3	2.3	0.5	97.5	136.4781	52.0484
2009	5	29	5	1	20	0.3	2.3	0.49	95.7	136.4781	51.4296
2009	5	29	5	11	20	0.3	2.3	0.45	97.5	136.4781	47.4073
2009	5	29	5	21	20	0.3	2.3	0.51	99.2	136.4781	52.9766
2009	5	29	5	31	20	0.3	2.3	0.5	99.4	136.4781	52.0484
2009	5	29	5	41	20	0.3	2.3	0.5	95.6	136.4781	52.6672
2009	5	29	5	51	20	0.3	2.3	0.48	99	136.6726	50.5733
2009	5	29	6	1	20	0.3	2.3	0.52	95.1	136.6726	53.9816
2009	5	29	6	11	20	0.3	2.3	0.55	97.3	136.6726	56.4604
2009	5	29	6	21	20	0.3	2.3	0.49	94.2	136.6726	51.5029
2009	5	29	6	31	20	0.3	2.3	0.44	100.3	136.6726	46.2355
2009	5	29	6	41	20	0.3	2.3	0.53	101	136.6726	54.9112
2009	5	29	6	51	20	0.3	2.3	0.5	101.5	136.6726	51.193
2009	5	29	7	1	20	0.3	2.3	0.52	95.1	136.6726	53.9816
2009	5	29	7	11	20	0.3	2.3	0.51	97.8	136.6726	53.0521
2009	5	29	7	21	20	0.3	2.3	0.53	100	136.6726	54.6013
2009	5	29	7	31	20	0.3	2.3	0.53	97.5	136.6726	54.6013
2009	5	29	7	41	20	0.3	2.3	0.51	95.9	136.6726	53.0521
2009	5	29	7	51	20	0.3	2.3	0.55	98.6	136.6726	56.7702

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	1	20	0.3	2.3	0.54	97.3	136.6726	55.8407
2009	5	29	8	11	20	0.3	2.3	0.51	101	136.6726	53.0521
2009	5	29	8	21	20	0.3	2.3	0.51	98.1	136.6726	53.362
2009	5	29	8	31	20	0.3	2.3	0.54	99	136.8672	56.2305
2009	5	29	8	41	20	0.3	2.3	0.5	100.9	136.8672	51.8865
2009	5	29	8	51	20	0.3	2.3	0.56	95.4	136.6726	58.0096
2009	5	29	9	1	20	0.3	2.3	0.45	94.6	136.8672	48.1631
2009	5	29	9	11	20	0.3	2.3	0.51	99.9	136.6726	53.0521
2009	5	29	9	21	20	0.3	2.3	0.53	102.1	136.8672	54.6791
2009	5	29	9	31	20	0.3	2.3	0.52	102.4	136.4781	52.9766
2009	5	29	9	41	20	0.3	2.3	0.52	98.4	136.8672	53.7482
2009	5	29	9	51	20	0.3	2.3	0.53	98.8	136.6726	55.221
2009	5	29	10	1	20	0.3	2.3	0.51	93.7	136.6726	53.0521
2009	5	29	10	11	20	0.3	2.3	0.56	100.1	136.6726	57.6998
2009	5	29	10	21	20	0.3	2.3	0.5	99.9	136.8672	51.5762
2009	5	29	10	31	20	0.3	2.3	0.47	97.6	136.8672	49.4042
2009	5	29	10	41	20	0.3	2.3	0.48	97.5	136.8672	50.3351
2009	5	29	10	51	20	0.3	2.3	0.52	93.3	136.8672	54.0585
2009	5	29	11	1	20	0.3	2.3	0.5	99.9	136.8672	51.5762
2009	5	29	11	11	20	0.3	2.3	0.51	102.6	136.8672	52.5071
2009	5	29	11	21	20	0.3	2.3	0.49	98.1	137.0619	51.3389
2009	5	29	11	31	20	0.3	2.3	0.51	99.6	137.0619	52.8925
2009	5	29	11	41	20	0.3	2.3	0.53	99.9	137.0619	55.0676
2009	5	29	11	51	20	0.3	2.3	0.5	96.8	136.8672	52.1968
2009	5	29	12	1	20	0.3	2.3	0.48	95.9	136.8672	50.3351
2009	5	29	12	11	20	0.3	2.3	0.44	95.1	137.0619	47.2994
2009	5	29	12	21	20	0.3	2.3	0.52	100.2	136.8672	53.7482
2009	5	29	12	31	20	0.3	2.3	0.52	101.3	137.0619	53.514
2009	5	29	12	41	20	0.3	2.3	0.53	99.7	137.0619	54.4461
2009	5	29	12	51	20	0.3	2.3	0.48	96.3	136.8672	50.6454
2009	5	29	13	1	20	0.3	2.3	0.51	99.6	136.8672	52.8174
2009	5	29	13	11	20	0.3	2.3	0.55	98.9	136.8672	56.8511
2009	5	29	13	21	20	0.3	2.3	0.55	97.9	136.8672	56.8511
2009	5	29	13	31	20	0.3	2.3	0.5	95.6	136.8672	52.8174
2009	5	29	13	41	20	0.3	2.3	0.48	95.4	136.6726	50.8832
2009	5	29	13	51	20	0.3	2.3	0.48	91.9	136.6726	50.8832
2009	5	29	14	1	20	0.3	2.3	0.46	101	136.6726	48.4044
2009	5	29	14	11	20	0.3	2.3	0.56	96.8	136.6726	57.3899
2009	5	29	14	21	20	0.3	2.3	0.51	100.1	136.6726	52.4324
2009	5	29	14	31	20	0.3	2.3	0.51	95.9	136.6726	53.6718
2009	5	29	14	41	20	0.3	2.3	0.54	97	136.6726	55.8407
2009	5	29	14	51	20	0.3	2.3	0.51	100.7	136.6726	53.0521
2009	5	29	15	1	20	0.3	2.3	0.52	97.3	136.6726	53.6718
2009	5	29	15	11	20	0.3	2.3	0.49	96.5	136.6726	51.5029
2009	5	29	15	21	20	0.3	2.3	0.57	97.6	136.4781	58.8553
2009	5	29	15	31	20	0.3	2.3	0.49	99.3	136.4781	50.8108
2009	5	29	15	41	20	0.3	2.3	0.52	99.8	136.6726	53.6718
2009	5	29	15	51	20	0.3	2.3	0.5	97.9	136.6726	52.1226

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	1	20	0.3	2.3	0.48	97.4	136.4781	50.5014
2009	5	29	16	11	20	0.3	2.3	0.48	95.9	136.4781	50.5014
2009	5	29	16	21	20	0.3	2.3	0.5	97.5	136.4781	52.0484
2009	5	29	16	31	20	0.3	2.3	0.5	97.2	136.4781	52.0484
2009	5	29	16	41	20	0.3	2.3	0.5	99	136.4781	52.0484
2009	5	29	16	51	20	0.3	2.3	0.49	97.7	136.4781	51.1202
2009	5	29	17	1	20	0.3	2.3	0.52	93.6	136.4781	53.9048
2009	5	29	17	11	20	0.3	2.3	0.51	101.8	136.4781	52.6672
2009	5	29	17	21	20	0.3	2.3	0.52	98.3	136.4781	54.2142
2009	5	29	17	31	20	0.3	2.3	0.47	94	136.4781	49.5732
2009	5	29	17	41	20	0.3	2.3	0.48	101.4	136.4781	49.8826
2009	5	29	17	51	20	0.3	2.3	0.5	97.5	136.4781	52.0484
2009	5	29	18	1	20	0.3	2.3	0.56	97.4	136.4781	57.6177
2009	5	29	18	11	20	0.3	2.3	0.51	96.3	136.4781	52.9766
2009	5	29	18	21	20	0.3	2.3	0.51	95.9	136.4781	53.5954
2009	5	29	18	31	20	0.3	2.3	0.52	96.9	136.4781	53.5954
2009	5	29	18	41	20	0.3	2.3	0.48	98.2	136.4781	50.5014
2009	5	29	18	51	20	0.3	2.3	0.52	102.7	136.4781	53.286
2009	5	29	19	1	20	0.3	2.3	0.52	99	136.4781	53.9048
2009	5	29	19	11	20	0.3	2.3	0.49	98.8	136.4781	51.1202
2009	5	29	19	21	20	0.3	2.3	0.5	99.8	136.4781	52.0484
2009	5	29	19	31	20	0.3	2.3	0.49	96.2	136.4781	50.8108
2009	5	29	19	41	20	0.3	2.3	0.55	99	136.4781	56.3801
2009	5	29	19	51	20	0.3	2.3	0.53	98.9	136.4781	54.833
2009	5	29	20	1	20	0.3	2.3	0.48	96.3	136.4781	49.8826
2009	5	29	20	11	20	0.3	2.3	0.48	98.6	136.4781	50.5014
2009	5	29	20	21	20	0.3	2.3	0.56	98.1	136.4781	57.6177
2009	5	29	20	31	20	0.3	2.3	0.52	100.2	136.4781	53.5954
2009	5	29	20	41	20	0.3	2.3	0.51	95.1	136.8672	53.7482
2009	5	29	20	51	20	0.3	2.3	0.53	98.2	136.6726	54.9112
2009	5	29	21	1	20	0.3	2.3	0.5	97.9	136.6726	52.4324
2009	5	29	21	11	20	0.3	2.3	0.46	99.1	136.4781	47.7167
2009	5	29	21	21	20	0.3	2.3	0.51	99.7	136.4781	52.3578
2009	5	29	21	31	20	0.3	2.3	0.49	99.6	136.4781	51.1202
2009	5	29	21	41	20	0.3	2.3	0.53	101.1	136.6726	54.2915
2009	5	29	21	51	20	0.3	2.3	0.53	98.2	136.6726	54.9112
2009	5	29	22	1	20	0.3	2.3	0.42	100.9	136.8672	44.1293
2009	5	29	22	11	20	0.3	2.3	0.52	98.3	136.4781	54.2142
2009	5	29	22	21	20	0.3	2.3	0.54	97.3	136.4781	56.0706
2009	5	29	22	31	20	0.3	2.3	0.5	102.8	136.4781	51.739
2009	5	29	22	41	20	0.3	2.3	0.53	99.3	136.6726	54.6013
2009	5	29	22	51	20	0.3	2.3	0.52	98.3	136.4781	54.2142
2009	5	29	23	1	20	0.3	2.3	0.48	95.9	136.4781	50.5014
2009	5	29	23	11	20	0.3	2.3	0.54	96.7	136.4781	55.4518
2009	5	29	23	21	20	0.3	2.3	0.54	95.6	136.6726	55.8407
2009	5	29	23	31	20	0.3	2.3	0.54	99.9	136.4781	55.1424
2009	5	29	23	41	20	0.3	2.3	0.57	101	136.6726	58.0096
2009	5	29	23	51	20	0.3	2.3	0.55	99.3	136.6726	56.4604

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	1	20	0.3	2.3	0.58	98.8	136.6726	59.5588
2009	5	30	0	11	20	0.3	2.3	0.51	105.3	136.6726	51.8127
2009	5	30	0	21	20	0.3	2.3	0.56	95.7	136.6726	57.6998
2009	5	30	0	31	20	0.3	2.3	0.54	98.3	136.6726	56.1506
2009	5	30	0	41	20	0.3	2.3	0.55	97.2	136.8672	56.8511
2009	5	30	0	51	20	0.3	2.3	0.5	101.4	136.8672	51.5762
2009	5	30	1	1	20	0.3	2.3	0.52	95.8	136.8672	54.3688
2009	5	30	1	11	20	0.3	2.3	0.52	99.9	137.0619	53.514
2009	5	30	1	21	20	0.3	2.3	0.56	95	137.0619	58.1749
2009	5	30	1	31	20	0.3	2.3	0.51	96.3	137.0619	53.514
2009	5	30	1	41	20	0.3	2.3	0.52	96.9	137.0619	54.1354
2009	5	30	1	51	20	0.3	2.3	0.56	100.1	137.2567	57.6352
2009	5	30	2	1	20	0.3	2.3	0.55	100.6	137.2567	56.7017
2009	5	30	2	11	20	0.3	2.3	0.52	97.3	137.2567	53.9012
2009	5	30	2	21	20	0.3	2.3	0.54	97.7	137.2567	55.7682
2009	5	30	2	31	20	0.3	2.3	0.54	95.6	137.2567	56.0794
2009	5	30	2	41	20	0.3	2.3	0.54	95.2	137.2567	56.7017
2009	5	30	2	51	20	0.3	2.3	0.52	96.9	137.2567	54.2123
2009	5	30	3	1	20	0.3	2.3	0.54	101.6	137.2567	55.457
2009	5	30	3	11	20	0.3	2.3	0.48	99	137.2567	50.7895
2009	5	30	3	21	20	0.3	2.3	0.54	97.3	137.2567	56.3905
2009	5	30	3	31	20	0.3	2.3	0.54	100.8	137.2567	56.0794
2009	5	30	3	41	20	0.3	2.3	0.53	99.3	137.2567	54.8347
2009	5	30	3	51	20	0.3	2.3	0.52	96.6	137.2567	53.9012
2009	5	30	4	1	20	0.3	2.3	0.52	99.5	137.2567	53.59
2009	5	30	4	11	20	0.3	2.3	0.56	100.2	137.2567	57.324
2009	5	30	4	21	20	0.3	2.3	0.53	96.1	137.2567	55.1458
2009	5	30	4	31	20	0.3	2.3	0.5	98	137.2567	52.0341
2009	5	30	4	41	20	0.3	2.3	0.51	97.8	137.2567	53.2788
2009	5	30	4	51	20	0.3	2.3	0.5	101.4	137.2567	51.723
2009	5	30	5	1	20	0.3	2.3	0.52	100.6	137.2567	53.59
2009	5	30	5	11	20	0.3	2.3	0.53	96.4	137.2567	55.457
2009	5	30	5	21	20	0.3	2.3	0.58	98.8	137.2567	59.5022
2009	5	30	5	31	20	0.3	2.3	0.58	98.8	137.2567	59.5022
2009	5	30	5	41	20	0.3	2.3	0.56	97.4	137.2567	57.9464
2009	5	30	5	51	20	0.3	2.3	0.51	99.6	137.2567	53.2788
2009	5	30	6	1	20	0.3	2.3	0.47	100.4	137.4516	49.6151
2009	5	30	6	11	20	0.3	2.3	0.5	98.7	137.4516	52.4196
2009	5	30	6	21	20	0.3	2.3	0.47	96.8	137.4516	49.6151
2009	5	30	6	31	20	0.3	2.3	0.52	95.8	137.4516	54.6009
2009	5	30	6	41	20	0.3	2.3	0.52	95.7	137.4516	54.9125
2009	5	30	6	51	20	0.3	2.3	0.47	94.4	137.4516	49.9268
2009	5	30	7	1	20	0.3	2.3	0.51	98.9	137.4516	53.0429
2009	5	30	7	11	20	0.3	2.3	0.47	98	137.4516	49.9268
2009	5	30	7	21	20	0.3	2.3	0.51	93.3	137.4516	53.6661
2009	5	30	7	31	20	0.3	2.3	0.52	97.3	137.4516	53.9777
2009	5	30	7	41	20	0.3	2.3	0.55	97.6	137.4516	56.7822
2009	5	30	7	51	20	0.3	2.3	0.51	99.6	137.4516	53.0429

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	1	20	0.3	2.3	0.51	96.7	137.4516	53.0429
2009	5	30	8	11	20	0.3	2.3	0.48	100.2	137.4516	50.55
2009	5	30	8	21	20	0.3	2.3	0.51	98.2	137.4516	53.0429
2009	5	30	8	31	20	0.3	2.3	0.58	100.8	137.4516	59.2751
2009	5	30	8	41	20	0.3	2.3	0.56	102.1	137.4516	57.717
2009	5	30	8	51	20	0.3	2.3	0.54	97.7	137.4516	55.8474
2009	5	30	9	1	20	0.3	2.3	0.52	96.6	137.4516	53.9777
2009	5	30	9	11	20	0.3	2.3	0.47	103.8	137.6465	48.4373
2009	5	30	9	21	20	0.3	2.3	0.52	101.7	137.4516	53.6661
2009	5	30	9	31	20	0.3	2.3	0.49	97.3	137.6465	51.5578
2009	5	30	9	41	20	0.3	2.3	0.53	95.4	137.6465	55.3025
2009	5	30	9	51	20	0.3	2.3	0.51	103.3	137.6465	52.806
2009	5	30	10	1	20	0.3	2.3	0.52	101.7	137.6465	53.4301
2009	5	30	10	11	20	0.3	2.3	0.55	96.9	137.6465	57.1748
2009	5	30	10	21	20	0.3	2.3	0.53	97.1	137.6465	55.6145
2009	5	30	10	31	20	0.3	2.3	0.51	97.4	137.6465	53.4301
2009	5	30	10	41	20	0.3	2.3	0.53	99.6	137.6465	54.9904
2009	5	30	10	51	20	0.3	2.3	0.53	98.5	137.6465	55.3025
2009	5	30	11	1	20	0.3	2.3	0.5	95.7	137.6465	52.494
2009	5	30	11	11	20	0.3	2.3	0.51	97.8	137.8415	53.5058
2009	5	30	11	21	20	0.3	2.3	0.49	95.3	137.8415	52.2559
2009	5	30	11	31	20	0.3	2.3	0.54	96.6	137.8415	56.6308
2009	5	30	11	41	20	0.3	2.3	0.52	98	137.8415	54.4433
2009	5	30	11	51	20	0.3	2.3	0.49	98	137.8415	51.9434
2009	5	30	12	1	20	0.3	2.3	0.53	97.5	137.8415	55.0683
2009	5	30	12	11	20	0.3	2.3	0.51	102.3	137.8415	52.5684
2009	5	30	12	21	20	0.3	2.3	0.53	96.4	137.8415	55.6933
2009	5	30	12	31	20	0.3	2.3	0.49	99.7	137.8415	51.0059
2009	5	30	12	41	20	0.3	2.3	0.45	100.4	137.8415	47.8809
2009	5	30	12	51	20	0.3	2.3	0.49	100	138.0367	51.391
2009	5	30	13	1	20	0.3	2.3	0.49	96.9	138.0367	52.0169
2009	5	30	13	11	20	0.3	2.3	0.51	97.4	138.0367	53.8945
2009	5	30	13	21	20	0.3	2.3	0.49	98.4	138.0367	52.0169
2009	5	30	13	31	20	0.3	2.3	0.49	102.3	138.0367	51.391
2009	5	30	13	41	20	0.3	2.3	0.48	96.7	138.0367	50.4522
2009	5	30	13	51	20	0.3	2.3	0.5	97.6	138.0367	52.3298
2009	5	30	14	1	20	0.3	2.3	0.51	98.1	138.0367	53.5816
2009	5	30	14	11	20	0.3	2.3	0.5	98.2	138.0367	52.9557
2009	5	30	14	21	20	0.3	2.3	0.48	98.2	138.0367	50.7651
2009	5	30	14	31	20	0.3	2.3	0.52	99.4	138.0367	54.5204
2009	5	30	14	41	20	0.3	2.3	0.52	96.5	138.0367	54.8333
2009	5	30	14	51	20	0.3	2.3	0.55	100	138.0367	56.711
2009	5	30	15	1	20	0.3	2.3	0.51	99.7	138.0367	52.9557
2009	5	30	15	11	20	0.3	2.3	0.47	98.1	138.0367	49.5134
2009	5	30	15	21	20	0.3	2.3	0.5	94.9	138.0367	53.2687
2009	5	30	15	31	20	0.3	2.3	0.44	99.1	138.0367	46.384
2009	5	30	15	41	20	0.3	2.3	0.53	98.6	138.0367	55.1463
2009	5	30	15	51	20	0.3	2.3	0.57	95.9	138.0367	59.5274

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	1	20	0.3	2.3	0.53	101.8	138.0367	54.8333
2009	5	30	16	11	20	0.3	2.3	0.53	96.8	138.2318	55.2243
2009	5	30	16	21	20	0.3	2.3	0.5	96	138.2318	53.0306
2009	5	30	16	31	20	0.3	2.3	0.51	96.2	138.2318	54.2841
2009	5	30	16	41	20	0.3	2.3	0.54	96.6	138.2318	56.7912
2009	5	30	16	51	20	0.3	2.3	0.54	96.3	138.2318	56.4778
2009	5	30	17	1	20	0.3	2.3	0.49	93.8	138.2318	52.4038
2009	5	30	17	11	20	0.3	2.3	0.55	98.2	138.2318	57.4179
2009	5	30	17	21	20	0.3	2.3	0.49	103.1	138.2318	51.1503
2009	5	30	17	31	20	0.3	2.3	0.49	100.4	138.2318	51.4637
2009	5	30	17	41	20	0.3	2.3	0.5	97.6	138.2318	52.4038
2009	5	30	17	51	20	0.3	2.3	0.55	100.7	138.2318	56.7912
2009	5	30	18	1	20	0.3	2.3	0.5	99.2	138.2318	52.0905
2009	5	30	18	11	20	0.3	2.3	0.54	98	138.2318	56.4778
2009	5	30	18	21	20	0.3	2.3	0.51	99.6	138.2318	53.344
2009	5	30	18	31	20	0.3	2.3	0.5	95.6	138.2318	53.344
2009	5	30	18	41	20	0.3	2.3	0.51	101.5	138.2318	53.0306
2009	5	30	18	51	20	0.3	2.3	0.52	102.4	138.2318	53.6574
2009	5	30	19	1	20	0.3	2.3	0.52	100.9	138.4271	54.3608
2009	5	30	19	11	20	0.3	2.3	0.52	98.7	138.4271	54.3608
2009	5	30	19	21	20	0.3	2.3	0.47	100.4	138.2318	49.8968
2009	5	30	19	31	20	0.3	2.3	0.47	100.4	138.4271	49.9673
2009	5	30	19	41	20	0.3	2.3	0.45	98.4	138.2318	48.0165
2009	5	30	19	51	20	0.3	2.3	0.52	96.2	138.2318	54.5975
2009	5	30	20	1	20	0.3	2.3	0.52	96.6	138.4271	54.3608
2009	5	30	20	11	20	0.3	2.3	0.55	94.8	138.4271	57.499
2009	5	30	20	21	20	0.3	2.3	0.57	98.2	138.4271	59.6958
2009	5	30	20	31	20	0.3	2.3	0.51	97.8	138.4271	53.7332
2009	5	30	20	41	20	0.3	2.3	0.49	102	138.4271	51.2226
2009	5	30	20	51	20	0.3	2.3	0.5	100.9	138.4271	52.4779
2009	5	30	21	1	20	0.3	2.3	0.55	100.2	138.4271	57.499
2009	5	30	21	11	20	0.3	2.3	0.5	95.7	138.4271	52.7917
2009	5	30	21	21	20	0.3	2.3	0.48	101.1	138.4271	50.2811
2009	5	30	21	31	20	0.3	2.3	0.54	99.1	138.4271	56.5576
2009	5	30	21	41	20	0.3	2.3	0.57	100.9	138.4271	59.0682
2009	5	30	21	51	20	0.3	2.3	0.52	97.6	138.4271	54.9885
2009	5	30	22	1	20	0.3	2.3	0.52	92.9	138.4271	54.9885
2009	5	30	22	11	20	0.3	2.3	0.48	97	138.4271	51.2226
2009	5	30	22	21	20	0.3	2.3	0.5	97.9	138.4271	53.1055
2009	5	30	22	31	20	0.3	2.3	0.5	103.3	138.4271	51.8502
2009	5	30	22	41	20	0.3	2.3	0.56	97	138.4271	58.7543
2009	5	30	22	51	20	0.3	2.3	0.54	98.4	138.6225	56.3231
2009	5	30	23	1	20	0.3	2.3	0.52	96.2	138.6225	54.7518
2009	5	30	23	11	20	0.3	2.3	0.48	100.2	138.6225	50.9806
2009	5	30	23	21	20	0.3	2.3	0.52	100.6	138.6225	54.1233
2009	5	30	23	31	20	0.3	2.3	0.51	97.8	138.818	53.5702
2009	5	30	23	41	20	0.3	2.3	0.48	95.5	138.818	51.0525
2009	5	30	23	51	20	0.3	2.3	0.49	98.8	138.818	52.3113

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	1	20	0.3	2.3	0.5	97.2	138.6225	52.5519
2009	5	31	0	11	20	0.3	2.3	0.54	103.3	139.4048	56.325
2009	5	31	0	21	20	0.3	2.3	0.56	94.4	139.0135	59.0032
2009	5	31	0	31	20	0.3	2.3	0.52	95	139.0135	55.5365
2009	5	31	0	41	20	0.3	2.3	0.58	96.9	139.0135	60.2638
2009	5	31	0	51	20	0.3	2.3	0.5	98.2	139.2091	53.4055
2009	5	31	1	1	20	0.3	2.3	0.53	101.7	139.2091	55.6147
2009	5	31	1	11	20	0.3	2.3	0.55	97.2	139.4048	57.9051
2009	5	31	1	21	20	0.3	2.3	0.55	98.9	139.4048	57.9051
2009	5	31	1	31	20	0.3	2.3	0.6	92.5	139.6006	63.3667
2009	5	31	1	41	20	0.3	2.3	0.54	99	139.6006	57.3535
2009	5	31	1	51	20	0.3	2.3	0.52	98.7	139.6006	55.1381
2009	5	31	2	1	20	0.3	2.3	0.5	96.8	139.6006	53.2392
2009	5	31	2	11	20	0.3	2.3	0.53	100	139.6006	55.4546
2009	5	31	2	21	20	0.3	2.3	0.49	99.2	139.7965	52.3632
2009	5	31	2	31	20	0.3	2.3	0.46	96.2	139.7965	49.5108
2009	5	31	2	41	20	0.3	2.3	0.62	98.6	139.7965	64.4064
2009	5	31	2	51	20	0.3	2.3	0.51	94.4	139.7965	54.5816
2009	5	31	3	1	20	0.3	2.3	0.53	100.3	139.7965	56.1663
2009	5	31	3	11	20	0.3	2.3	0.56	98.7	139.7965	59.0186
2009	5	31	3	21	20	0.3	2.3	0.52	101.3	139.7965	54.5816
2009	5	31	3	31	20	0.3	2.3	0.56	101.8	139.9925	58.784
2009	5	31	3	41	20	0.3	2.3	0.54	96.6	139.9925	57.5145
2009	5	31	3	51	20	0.3	2.3	0.52	101.2	139.9925	54.9755
2009	5	31	4	1	20	0.3	2.3	0.5	95.6	139.9925	53.7061
2009	5	31	4	11	20	0.3	2.3	0.55	98.6	139.9925	58.1493
2009	5	31	4	21	20	0.3	2.3	0.46	99.4	139.9925	49.5802
2009	5	31	4	31	20	0.3	2.3	0.52	96.9	139.9925	55.6103
2009	5	31	4	41	20	0.3	2.3	0.58	101.1	139.9925	60.3709
2009	5	31	4	51	20	0.3	2.3	0.49	94.6	139.9925	52.4366
2009	5	31	5	1	20	0.3	2.3	0.55	93.8	139.9925	58.1493
2009	5	31	5	11	20	0.3	2.3	0.55	98.9	139.9925	58.1493
2009	5	31	5	21	20	0.3	2.3	0.55	98.2	139.9925	58.4666
2009	5	31	5	31	20	0.3	2.3	0.56	96.7	139.9925	59.1014
2009	5	31	5	41	20	0.3	2.3	0.56	101.8	140.1886	58.8663
2009	5	31	5	51	20	0.3	2.3	0.54	94.9	140.1886	57.2772
2009	5	31	6	1	20	0.3	2.3	0.55	99.6	140.1886	58.2307
2009	5	31	6	11	20	0.3	2.3	0.54	97	140.1886	57.5951
2009	5	31	6	21	20	0.3	2.3	0.52	96.9	140.1886	55.3703
2009	5	31	6	31	20	0.3	2.3	0.54	99.1	140.1886	56.9594
2009	5	31	6	41	20	0.3	2.3	0.55	100.6	140.1886	58.2307
2009	5	31	6	51	20	0.3	2.3	0.52	94.7	140.1886	55.6882
2009	5	31	7	1	20	0.3	2.3	0.51	97.4	140.1886	54.0991
2009	5	31	7	11	20	0.3	2.3	0.49	97.7	140.1886	52.51
2009	5	31	7	21	20	0.3	2.3	0.52	99.4	140.3847	55.4478
2009	5	31	7	31	20	0.3	2.3	0.5	100.6	140.3847	52.9017
2009	5	31	7	41	20	0.3	2.3	0.49	95.7	140.3847	53.22
2009	5	31	7	51	20	0.3	2.3	0.48	99.1	140.3847	50.9922

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	1	20	0.3	2.3	0.46	99.5	140.3847	49.0826
2009	5	31	8	11	20	0.3	2.3	0.55	104.2	140.3847	57.0391
2009	5	31	8	21	20	0.3	2.3	0.54	97	140.3847	57.0391
2009	5	31	8	31	20	0.3	2.3	0.51	97.8	140.3847	54.493
2009	5	31	8	41	20	0.3	2.3	0.57	95.6	140.3847	60.2217
2009	5	31	8	51	20	0.3	2.3	0.53	101.1	140.3847	55.7661
2009	5	31	9	1	20	0.3	2.3	0.51	97.8	140.5809	54.2505
2009	5	31	9	11	20	0.3	2.3	0.51	97.8	140.5809	54.2505
2009	5	31	9	21	20	0.3	2.3	0.51	98.8	140.5809	54.8879
2009	5	31	9	31	20	0.3	2.3	0.6	101.6	140.5809	62.8555
2009	5	31	9	41	20	0.3	2.3	0.52	96.1	140.5809	56.1627
2009	5	31	9	51	20	0.3	2.3	0.58	98.8	140.7772	61.0284
2009	5	31	10	1	20	0.3	2.3	0.5	96.4	140.7772	54.0071
2009	5	31	10	11	20	0.3	2.3	0.61	98.7	140.7772	63.9008
2009	5	31	10	21	20	0.3	2.3	0.51	94.1	140.7772	54.6454
2009	5	31	10	31	20	0.3	2.3	0.55	97.9	140.7772	58.4752
2009	5	31	10	41	20	0.3	2.3	0.54	98.7	140.7772	57.5178
2009	5	31	10	51	20	0.3	2.3	0.56	98.7	140.7772	59.7518
2009	5	31	11	1	20	0.3	2.3	0.51	98.9	140.9736	54.7216
2009	5	31	11	11	20	0.3	2.3	0.55	102.4	140.9736	57.9176
2009	5	31	11	21	20	0.3	2.3	0.52	99.9	140.9736	55.0412
2009	5	31	11	31	20	0.3	2.3	0.5	99.9	140.9736	53.1237
2009	5	31	11	41	20	0.3	2.3	0.56	98.7	140.9736	59.5156
2009	5	31	11	51	20	0.3	2.3	0.51	98.5	140.9736	54.402
2009	5	31	12	1	20	0.3	2.3	0.57	95	141.1701	60.5586
2009	5	31	12	11	20	0.3	2.3	0.54	97.6	141.1701	57.9983
2009	5	31	12	21	20	0.3	2.3	0.51	99.9	141.1701	54.7979
2009	5	31	12	31	20	0.3	2.3	0.48	98.7	141.1701	51.5975
2009	5	31	12	41	20	0.3	2.3	0.52	99.8	141.1701	55.438
2009	5	31	12	51	20	0.3	2.3	0.51	97.8	141.3667	54.8742
2009	5	31	13	1	20	0.3	2.3	0.55	98.6	141.1701	58.3184
2009	5	31	13	11	20	0.3	2.3	0.56	101.6	141.1701	58.6384
2009	5	31	13	21	20	0.3	2.3	0.57	97	141.3667	60.3225
2009	5	31	13	31	20	0.3	2.3	0.55	100	141.3667	58.0791
2009	5	31	13	41	20	0.3	2.3	0.53	95.7	141.3667	57.1176
2009	5	31	13	51	20	0.3	2.3	0.54	98	141.3667	57.7586
2009	5	31	14	1	20	0.3	2.3	0.57	98	141.5633	60.4064
2009	5	31	14	11	20	0.3	2.3	0.59	96.7	141.5633	62.6529
2009	5	31	14	21	20	0.3	2.3	0.5	96.4	141.5633	54.3087
2009	5	31	14	31	20	0.3	2.3	0.54	99	141.5633	58.1599
2009	5	31	14	41	20	0.3	2.3	0.56	94.1	141.7601	59.8476
2009	5	31	14	51	20	0.3	2.3	0.52	97.3	141.5633	55.9133
2009	5	31	15	1	20	0.3	2.3	0.52	96.2	141.5633	55.9133
2009	5	31	15	11	20	0.3	2.3	0.51	97	141.7601	55.0269
2009	5	31	15	21	20	0.3	2.3	0.57	93.3	141.7601	60.8117
2009	5	31	15	31	20	0.3	2.3	0.55	96.2	141.7601	59.2048
2009	5	31	15	41	20	0.3	2.3	0.5	94.9	141.9569	54.4597
2009	5	31	15	51	20	0.3	2.3	0.57	100.9	141.9569	60.8962

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	1	20	0.3	2.3	0.51	98.1	141.9569	55.1033
2009	5	31	16	11	20	0.3	2.3	0.57	96.6	141.9569	61.218
2009	5	31	16	21	20	0.3	2.3	0.52	98.7	142.3508	55.9016
2009	5	31	16	31	20	0.3	2.3	0.55	96.8	142.3508	59.4515
2009	5	31	16	41	20	0.3	2.3	0.52	95.8	142.3508	56.5471
2009	5	31	16	51	20	0.3	2.3	0.51	99.6	142.3508	55.2562
2009	5	31	17	1	20	0.3	2.3	0.52	96.9	142.5479	55.979
2009	5	31	17	11	20	0.3	2.3	0.52	98.7	142.5479	55.979
2009	5	31	17	21	20	0.3	2.3	0.46	101.6	142.5479	49.5157
2009	5	31	17	31	20	0.3	2.3	0.56	99.2	142.5479	59.5338
2009	5	31	17	41	20	0.3	2.3	0.54	97	142.5479	57.918
2009	5	31	17	51	20	0.3	2.3	0.58	94.2	142.5479	62.1192
2009	5	31	18	1	20	0.3	2.3	0.55	97.9	142.5479	58.8875
2009	5	31	18	11	20	0.3	2.3	0.55	97.8	142.5479	59.5338
2009	5	31	18	21	20	0.3	2.3	0.62	96.7	142.5479	66.3203
2009	5	31	18	31	20	0.3	2.3	0.59	99.6	142.5479	63.0887
2009	5	31	18	41	20	0.3	2.3	0.53	100	142.745	56.7037
2009	5	31	18	51	20	0.3	2.3	0.55	98.5	142.745	59.6162
2009	5	31	19	1	20	0.3	2.3	0.51	96.7	142.745	55.0856
2009	5	31	19	11	20	0.3	2.3	0.53	96.3	142.745	57.9981
2009	5	31	19	21	20	0.3	2.3	0.47	100.8	142.9423	51.5971
2009	5	31	19	31	20	0.3	2.3	0.5	100.1	142.745	54.4384
2009	5	31	19	41	20	0.3	2.3	0.53	98.6	142.745	57.0273
2009	5	31	19	51	20	0.3	2.3	0.49	96.1	142.745	53.7912
2009	5	31	20	1	20	0.3	2.3	0.57	96.6	142.745	61.2342
2009	5	31	20	11	20	0.3	2.3	0.56	96	142.745	60.587
2009	5	31	20	21	20	0.3	2.3	0.5	101.5	142.745	53.4676
2009	5	31	20	31	20	0.3	2.3	0.48	97	142.9423	52.8933
2009	5	31	20	41	20	0.3	2.3	0.61	96.7	142.9423	65.8557
2009	5	31	20	51	20	0.3	2.3	0.55	95.1	142.9423	59.6986
2009	5	31	21	1	20	0.3	2.3	0.52	99.1	142.9423	56.1339
2009	5	31	21	11	20	0.3	2.3	0.62	94.9	142.9423	66.1797
2009	5	31	21	21	20	0.3	2.3	0.55	96.9	142.9423	59.0504
2009	5	31	21	31	20	0.3	2.3	0.55	99.6	142.9423	59.3745
2009	5	31	21	41	20	0.3	2.3	0.58	97.9	142.9423	61.967
2009	5	31	21	51	20	0.3	2.3	0.55	97.5	142.9423	59.6986
2009	5	31	22	1	20	0.3	2.3	0.52	95	143.1396	57.1849
2009	5	31	22	11	20	0.3	2.3	0.56	97.7	143.1396	60.7545
2009	5	31	22	21	20	0.3	2.3	0.56	97.1	143.1396	60.1055
2009	5	31	22	31	20	0.3	2.3	0.55	95.2	143.1396	59.4565
2009	5	31	22	41	20	0.3	2.3	0.56	97.4	143.1396	60.43
2009	5	31	22	51	20	0.3	2.3	0.53	100.3	143.1396	57.1849
2009	5	31	23	1	20	0.3	2.3	0.53	99.3	143.1396	57.1849
2009	5	31	23	11	20	0.3	2.3	0.55	96.5	143.1396	59.781
2009	5	31	23	21	20	0.3	2.3	0.54	95.2	143.337	58.8886
2009	5	31	23	31	20	0.3	2.3	0.59	96.1	143.337	63.7629
2009	5	31	23	41	20	0.3	2.3	0.55	98.2	143.337	59.8634
2009	5	31	23	51	20	0.3	2.3	0.6	97.9	143.337	64.4128

File_Name 090519AG.WAD
Start_Date_and_Time 2009/05/19 08:08:33
Site_Name ALABAMA SPILLGATES
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 12
Total_Width 10.500 ft
Total_Area 10.900 ft^2
Total_Discharge 10.3164 cfs
Mean_Depth 1.038 ft
Mean_Velocity 0.9464 ft/s
Mean_SNR 38.8 dB
Mean_Verr 0.0159 ft/s
Mean_Temp 65.91 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 4.9 %
Accuracy 1.0 %
Depth 0.3 %
Velocity 0.7 %
Width 0.2 %
Method 2.2 %
#_Stations 4.2 %

Discharge_Uncertainty_(Statistical)
Overall 6.1 %
Accuracy 1.0 %
Depth 3.5 %
Velocity 4.9 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/19	08:07:17	0.000	1.310	10.0006	

Automatic_Quality_Control_Test_(BeamCheck)
5/19/2009 8:07
Noise_level_check Pass
SNR_check Pass
Peak_location_check Pass
Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)		
0	8:08	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		
1	8:08	6	0.39	0.6	0.156	40	0	0.684	35	0	0.009	0	65.93	1	0.6841	0.39	0.2668	2.6		
2	8:09	7	0.6	0.6	0.24	40	0	0.877	34.8	-2	0.019	0	65.89	1	0.8773	0.6	0.5264	5.1		
3	8:10	8	0.7	0.6	0.28	40	0	0.94	36.9	-5	0.014	0	65.88	1	0.9403	0.7	0.6583	6.4		
4	8:11	9	0.72	0.6	0.288	40	0	1.104	37.2	2	0.015	0	65.88	1	1.1037	0.72	0.7948	7.7		
5	8:12	10	1	0.6	0.4	40	0	1.301	37.2	6	0.014	0	65.89	1	1.3012	1	1.3012	12.6		
6	8:13	11	1.44	0.6	0.576	40	0	1.419	37.6	6	0.011	0	65.89	1	1.4193	1.44	2.0437	19.8		
7	8:15	12	1.76	0.2	1.408	40	1	1.469	37.8	6	0.011	0	65.91	1	1.0894	1.76	1.9172	18.6		
7	8:14	12	1.76	0.8	0.352	40	0	0.71	38	6	0.024	0	65.91	0	0	0	0	0		
8	8:17	13	1.93	0.2	1.544	40	0	1.294	37.4	-3	0.021	0	65.93	1	1.0814	1.93	2.0872	20.2		
8	8:18	13	1.93	0.8	0.386	40	0	0.869	37.6	3	0.038	0	65.95	0	0	0	0	0		
9	8:19	14	1.7	0.6	0.68	40	0	0.424	37.4	18	0.029	0	65.95	1	0.4236	1.7	0.7201	7		
10	8:21	15	0.88	0.6	0.352	40	0	0.001	56.5	-33	7E-04	1	65.95	1	0.001	0.66	0.0006	0		
11	8:21	15.5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		

Alabama Gates Release

STA	0087
YEAR	2009
MO	5
CFS1	0
CFS2	0
CFS3	0
CFS4	0
CFS5	0
CFS6	0
CFS7	0
CFS8	0
CFS9	0
CFS10	0
CFS11	0
CFS12	0
CFS13	0
CFS14	0
CFS15	0
CFS16	0
CFS17	0
CFS18	4.59
CFS19	10
CFS20	10
CFS21	10
CFS22	4.73
CFS23	0
CFS24	0
CFS25	0
CFS26	0
CFS27	0
CFS28	0
CFS29	0
CFS30	0
CFS31	0
TOTALAF	78
AVECFS	1.27
PEAKCFS	0
DY	0
TIME	0
MINCFS	0
DY	0
TIME	0

File_Name 090507LP.EST.WAD
Start_Date_and_Time 2009/05/07 13:11:54
Site_Name LOR LONE PINE EAST
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 9
Total_Width 8.000 ft
Total_Area 22.550 ft^2
Total_Discharge 20.6672 cfs
Mean_Depth 2.819 ft
Mean_Velocity 0.9165 ft/s
Mean_SNR 27.7 dB
Mean_Verr 0.0136 ft/s
Mean_Temp 64.35 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 6.1 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.4 %
Width 0.2 %
Method 1.6 %
#_Stations 5.8 %

Discharge_Uncertainty_(Statistical)
Overall 2.4 %
Accuracy 1.0 %
Depth 1.6 %
Velocity 1.5 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/07	13:10:05	0.000	3.590	20.8312	

Automatic_Quality_Control_Test_(BeamCheck)

5/7/2009 13:10

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()		(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)		()	(ft/s)	(ft^2)	(cfs)	(%)
0	13:11	0	0	0	0	0	0	0	0	0	0	0	0	0		1	0	0	0	0
1	13:11	1	2.7	0.6	1.08	40	0	1.019	27.7	5	0.014	0	64.22			1	1.0187	2.7	2.7506	13.3
2	13:15	2	3.4	0.2	2.72	40	0	0.993	27.9	-3	0.012	0	64.27			1	0.9335	3.4	3.1738	15.4
2	13:14	2	3.4	0.6	1.36	40	1	0.925	27.7	4	0.016	0	64.26			0	0	0	0	0
2	13:13	2	3.4	0.8	0.68	40	0	0.892	27.9	0	0.011	0	64.26			0	0	0	0	0
3	13:17	3	3.55	0.2	2.84	40	1	0.965	28.1	-4	0.011	0	64.29			1	0.9441	3.55	3.3516	16.2
3	13:18	3	3.55	0.6	1.42	40	0	0.972	28.4	-3	0.008	0	64.29			0	0	0	0	0
3	13:19	3	3.55	0.8	0.71	40	0	0.868	27.9	-3	0.014	0	64.31			0	0	0	0	0
4	13:23	4	3.6	0.2	2.88	40	0	1.002	27.7	-4	0.013	0	64.36			1	0.9076	3.6	3.2673	15.8
4	13:22	4	3.6	0.6	1.44	40	0	0.859	28.6	-3	0.02	0	64.35			0	0	0	0	0
4	13:21	4	3.6	0.8	0.72	40	0	0.91	27.9	-3	0.014	0	64.33			0	0	0	0	0
5	13:25	5	3.58	0.2	2.864	40	0	0.973	26.6	-5	0.01	0	64.38			1	0.953	3.58	3.4118	16.5
5	13:26	5	3.58	0.6	1.432	40	0	0.992	27.7	0	0.011	0	64.42			0	0	0	0	0
5	13:27	5	3.58	0.8	0.716	40	0	0.856	27.9	-1	0.019	0	64.42			0	0	0	0	0
6	13:30	6	3.2	0.2	2.56	40	2	0.913	27.3	-3	0.012	0	64.47			1	0.8889	3.2	2.8445	13.8
6	13:29	6	3.2	0.6	1.28	40	0	0.941	27.3	-3	0.01	0	64.45			0	0	0	0	0
6	13:28	6	3.2	0.8	0.64	40	0	0.761	27.5	0	0.017	0	64.44			0	0	0	0	0
7	13:31	7	2.52	0.6	1.008	40	1	0.741	27.7	1	0.016	0	64.47			1	0.7411	2.52	1.8677	9
8	13:31	8	0	0	0	0	0	0	0	0	0	0	0			1	0	0	0	0

File_Name 090507LP.WST.WAD
Start_Date_and_Time 2009/05/07 12:42:25
Site_Name LOR AT LONE PINE WST
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P2352
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge REW
#_Stations 9
Total_Width 7.800 ft
Total_Area 19.150 ft^2
Total_Discharge 21.7712 cfs
Mean_Depth 2.455 ft
Mean_Velocity 1.1369 ft/s
Mean_SNR 27.4 dB
Mean_Verr 0.0144 ft/s
Mean_Temp 63.99 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 6.1 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.3 %
Width 0.2 %
Method 1.5 %
#_Stations 5.8 %

Discharge_Uncertainty_(Statistical)
Overall 2.3 %
Accuracy 1.0 %
Depth 1.7 %
Velocity 1.2 %
Width 0.2 %

Supplemental_Data

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/07	12:40:15	0.000	3.020	19.8612	

Automatic_Quality_Control_Test_(BeamCheck)

5/7/2009 12:41

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	IceD	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	Corr	Fact	MeanV	Area	Flow	%Q
()	()		(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)				(deg)	(ft/s)		()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	12:42	0	0	0	0	0	0	0	0	0				0	0		0	0	1	0	0	0	0
1	12:42	1	2.21	0.6	0.884	40	0	1.054	27.7	5				0.014			0	63.84	1	1.0538	2.21	2.3289	10.7
2	12:46	2	2.7	0.2	2.16	40	0	1.184	27.7	9				0.01			0	63.9	1	1.1431	2.7	3.0866	14.2
2	12:45	2	2.7	0.6	1.08	40	0	1.168	27.9	7				0.012			0	63.88	0	0	0	0	0
2	12:44	2	2.7	0.8	0.54	40	0	1.053	27.7	10				0.018			0	63.88	0	0	0	0	0
3	12:47	3	3.01	0.2	2.408	40	0	1.152	26.6	6				0.01			0	63.91	1	1.1155	3.01	3.3574	15.4
3	12:48	3	3.01	0.6	1.204	40	1	1.156	27.7	1				0.015			0	63.95	0	0	0	0	0
3	12:49	3	3.01	0.8	0.602	40	0	0.998	27.7	2				0.025			0	63.95	0	0	0	0	0
4	12:53	4	3.07	0.2	2.456	40	0	1.22	27.7	2				0.01			0	64	1	1.1773	3.07	3.6143	16.6
4	12:52	4	3.07	0.6	1.228	40	0	1.22	27.5	4				0.009			0	63.99	0	0	0	0	0
4	12:51	4	3.07	0.8	0.614	40	0	1.05	28.4	7				0.013			0	63.97	0	0	0	0	0
5	12:55	5	3.1	0.2	2.48	40	1	1.247	26.6	4				0.01			0	64.02	1	1.2031	3.1	3.7296	17.1
5	12:57	5	3.1	0.6	1.24	40	0	1.233	26.6	3				0.012			0	64.04	0	0	0	0	0
5	12:58	5	3.1	0.8	0.62	40	0	1.098	28.2	7				0.023			0	64.06	0	0	0	0	0
6	13:01	6	2.99	0.2	2.392	40	0	1.169	26.2	2				0.011			0	64.09	1	1.1763	2.99	3.5175	16.2
6	13:00	6	2.99	0.6	1.196	40	0	1.207	27.3	6				0.01			0	64.09	0	0	0	0	0
6	12:59	6	2.99	0.8	0.598	40	0	1.122	27.3	4				0.014			0	64.08	0	0	0	0	0
7	13:05	7	2.3	0.6	0.92	40	0	1.033	27.3	1				0.02			0	64.17	1	1.0325	2.07	2.137	9.8
8	13:05	7.8	0	0	0	0	0	0	0	0				0			0	0	1	0	0	0	0

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	8	52	1.145	0.003	3.563	0.016	0.016	0	52	51.6	0	148	148	0	27	28
2009	5	1	0	18	52	1.129	0.036	3.563	0.01	0.007	0	51.6	52	0	148	149	0	28	28
2009	5	1	0	28	52	1.148	-0.023	3.563	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	1	0	38	52	1.168	0.013	3.563	0.01	0.007	0	52	52	0	148	148	0	27	27
2009	5	1	0	48	52	1.158	-0.033	3.563	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	1	0	58	52	1.168	0.039	3.563	0.016	0.013	0	51.6	52	0	148	149	0	28	28
2009	5	1	1	8	52	1.135	0.013	3.563	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	1	1	18	52	1.158	0.013	3.563	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	1	1	28	52	1.122	0.01	3.563	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	1	38	52	1.132	0.026	3.563	0.01	0.007	0	51.6	52.5	0	148	149	0	28	27
2009	5	1	1	48	52	1.125	-0.03	3.563	0.01	0.007	0	52	52.5	0	149	150	0	28	28
2009	5	1	1	58	52	1.155	0	3.563	0.01	0.007	0	51.6	52.5	0	148	149	0	28	27
2009	5	1	2	8	52	1.152	0.023	3.563	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	1	2	18	52	1.129	0.013	3.563	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	1	2	28	52	1.158	-0.013	3.563	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	2	38	52	1.158	0.003	3.563	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	1	2	48	52	1.148	0.016	3.563	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	1	2	58	52	1.181	-0.026	3.563	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	1	3	8	52	1.132	0.01	3.563	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	1	3	18	52	1.106	0.043	3.563	0.013	0.01	0	51.2	51.6	0	147	148	0	28	28
2009	5	1	3	28	52	1.112	-0.007	3.563	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	1	3	38	52	1.145	0.049	3.563	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	1	3	48	52	1.132	0	3.563	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	1	3	58	52	1.155	0.036	3.563	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	1	4	8	52	1.142	-0.01	3.563	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	4	18	52	1.161	0.026	3.563	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	1	4	28	52	1.155	-0.007	3.56	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	4	38	52	1.112	-0.007	3.563	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	4	48	52	1.168	-0.003	3.563	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	1	4	58	52	1.115	0.023	3.563	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	5	8	52	1.138	0	3.563	0.013	0.01	0	51.6	52.5	0	148	149	0	28	27
2009	5	1	5	18	52	1.204	0.036	3.56	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	5	28	52	1.168	0.023	3.56	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	5	38	52	1.165	0.007	3.563	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	1	5	48	52	1.165	0.036	3.563	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	1	5	58	52	1.122	0.016	3.56	0.016	0.016	0	52.5	52.5	0	149	149	0	27	27
2009	5	1	6	8	52	1.138	0.03	3.56	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	6	18	52	1.145	-0.01	3.563	0.016	0.016	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	6	28	52	1.135	0.01	3.56	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	1	6	38	52	1.155	-0.003	3.56	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	1	6	48	52	1.129	-0.02	3.56	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	1	6	58	52	1.112	0.016	3.563	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	1	7	8	52	1.122	0	3.56	0.01	0.007	0	51.6	52	0	147	149	0	27	28
2009	5	1	7	18	52	1.155	0.01	3.56	0.01	0.007	0	52	51.6	0	148	148	0	27	28
2009	5	1	7	28	52	1.142	0.036	3.56	0.01	0.007	0	51.6	51.6	0	147	148	0	27	28
2009	5	1	7	38	52	1.142	-0.01	3.56	0.02	0.016	0	51.6	52.5	0	148	149	0	28	27
2009	5	1	7	48	52	1.148	0.033	3.563	0.013	0.01	0	51.6	52.5	0	148	149	0	28	27
2009	5	1	7	58	52	1.129	0.036	3.56	0.013	0.01	0	52	52	0	148	149	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	8	52	1.138	-0.007	3.56	0.016	0.016	0	51.6	51.6	0	147	148	0	27	28
2009	5	1	8	18	52	1.142	0.007	3.56	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	1	8	28	52	1.175	-0.043	3.56	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	1	8	38	52	1.138	0.01	3.56	0.016	0.013	0	51.2	51.6	0	146	147	0	27	27
2009	5	1	8	48	52	1.132	0	3.56	0.016	0.013	0	50.3	51.2	0	145	146	0	28	27
2009	5	1	8	58	52	1.152	0	3.56	0.01	0.007	0	50.3	50.7	0	145	146	0	28	28
2009	5	1	9	8	52	1.152	0.023	3.563	0.016	0.013	0	51.2	51.2	0	146	147	0	27	28
2009	5	1	9	18	52	1.125	0.02	3.563	0.01	0.007	0	50.7	50.7	0	145	146	0	27	28
2009	5	1	9	28	52	1.148	-0.023	3.563	0.016	0.016	0	50.3	50.7	0	145	146	0	28	28
2009	5	1	9	38	52	1.132	0.007	3.563	0.013	0.01	0	51.2	50.7	0	146	146	0	27	28
2009	5	1	9	48	52	1.115	-0.023	3.563	0.01	0.007	0	49.9	51.2	0	144	146	0	28	27
2009	5	1	9	58	52	1.119	0	3.563	0.013	0.01	0	50.7	50.3	0	145	145	0	27	28
2009	5	1	10	8	52	1.125	-0.01	3.563	0.016	0.013	0	50.7	50.7	0	145	145	0	27	27
2009	5	1	10	18	52	1.142	-0.003	3.563	0.013	0.01	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	10	28	52	1.142	0.013	3.563	0.01	0.007	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	10	38	52	1.158	0.023	3.563	0.013	0.01	0	49.9	50.3	0	144	145	0	28	28
2009	5	1	10	48	52	1.158	0	3.563	0.013	0.01	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	10	58	52	1.188	0.062	3.563	0.016	0.013	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	11	8	52	1.148	-0.016	3.563	0.01	0.007	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	11	18	52	1.152	0	3.563	0.01	0.007	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	11	28	52	1.161	-0.02	3.563	0.013	0.01	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	11	38	52	1.096	-0.007	3.563	0.01	0.007	0	50.3	50.3	0	144	144	0	27	27
2009	5	1	11	48	52	1.135	-0.013	3.563	0.016	0.013	0	50.3	50.7	0	145	145	0	28	27
2009	5	1	11	58	52	1.122	-0.016	3.563	0.013	0.01	0	51.2	50.7	0	146	146	0	27	28
2009	5	1	12	8	52	1.165	-0.016	3.563	0.013	0.01	0	50.3	50.3	0	144	145	0	27	28
2009	5	1	12	18	52	1.122	-0.01	3.563	0.016	0.013	0	50.3	50.7	0	144	146	0	27	28
2009	5	1	12	28	52	1.096	0.013	3.566	0.01	0.007	0	49.9	50.3	0	144	145	0	28	28
2009	5	1	12	38	52	1.142	0.01	3.563	0.01	0.007	0	49.9	50.3	0	144	145	0	28	28
2009	5	1	12	48	52	1.132	-0.013	3.563	0.01	0.007	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	12	58	52	1.148	-0.03	3.563	0.016	0.013	0	50.7	50.3	0	144	145	0	26	28
2009	5	1	13	8	52	1.102	-0.003	3.563	0.013	0.01	0	50.3	50.7	0	144	146	0	27	28
2009	5	1	13	18	52	1.148	0.013	3.56	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	13	28	52	1.161	-0.013	3.56	0.013	0.01	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	13	38	52	1.125	-0.016	3.563	0.013	0.01	0	49.9	50.3	0	144	145	0	28	28
2009	5	1	13	48	52	1.115	-0.013	3.563	0.016	0.016	0	50.7	50.7	0	144	145	0	26	27
2009	5	1	13	58	52	1.129	0.01	3.56	0.013	0.01	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	14	8	52	1.161	0.023	3.56	0.016	0.013	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	14	18	52	1.125	-0.03	3.56	0.013	0.01	0	50.3	51.2	0	145	146	0	28	27
2009	5	1	14	28	52	1.093	0.026	3.56	0.016	0.013	0	49.9	50.3	0	144	145	0	28	28
2009	5	1	14	38	52	1.152	0	3.556	0.01	0.007	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	14	48	52	1.152	-0.023	3.556	0.013	0.01	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	14	58	52	1.148	0.016	3.56	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	15	8	52	1.138	0.003	3.556	0.013	0.01	0	49.9	50.7	0	144	145	0	28	27
2009	5	1	15	18	52	1.125	0.01	3.556	0.016	0.013	0	50.3	50.7	0	144	145	0	27	27
2009	5	1	15	28	52	1.178	0.01	3.553	0.013	0.01	0	50.7	51.6	0	145	147	0	27	27
2009	5	1	15	38	52	1.112	-0.043	3.556	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	15	48	52	1.158	0.01	3.553	0.016	0.013	0	51.2	51.2	0	145	146	0	26	27
2009	5	1	15	58	52	1.148	0.033	3.556	0.013	0.01	0	50.3	51.2	0	144	146	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	8	52	1.152	0.066	3.553	0.01	0.007	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	16	18	52	1.125	-0.013	3.553	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	16	28	52	1.171	-0.003	3.553	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	16	38	52	1.142	-0.049	3.553	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	16	48	52	1.171	0.02	3.553	0.01	0.007	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	16	58	52	1.165	-0.013	3.553	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	1	17	8	52	1.145	-0.013	3.553	0.013	0.01	0	50.7	51.6	0	145	147	0	27	27
2009	5	1	17	18	52	1.132	-0.007	3.553	0.013	0.01	0	50.7	50.7	0	145	146	0	27	28
2009	5	1	17	28	52	1.142	-0.023	3.556	0.016	0.013	0	50.7	52	0	146	148	0	28	27
2009	5	1	17	38	52	1.158	-0.026	3.556	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	17	48	52	1.125	-0.033	3.553	0.01	0.007	0	51.2	51.6	0	147	147	0	28	27
2009	5	1	17	58	52	1.158	0.046	3.553	0.013	0.01	0	51.2	52	0	146	148	0	27	27
2009	5	1	18	8	52	1.138	0	3.556	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	18	18	52	1.158	0.049	3.553	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	1	18	28	52	1.142	0	3.553	0.013	0.01	0	51.2	52	0	146	148	0	27	27
2009	5	1	18	38	52	1.145	0	3.553	0.016	0.013	0	51.6	51.6	0	147	148	0	27	28
2009	5	1	18	48	52	1.171	0.016	3.553	0.016	0.013	0	52	52	0	148	148	0	27	27
2009	5	1	18	58	52	1.168	0.007	3.553	0.01	0.007	0	52	52	0	147	148	0	26	27
2009	5	1	19	8	52	1.198	0.013	3.553	0.016	0.013	0	51.6	51.6	0	147	147	0	27	27
2009	5	1	19	18	52	1.175	-0.01	3.553	0.013	0.01	0	51.6	51.2	0	147	147	0	27	28
2009	5	1	19	28	52	1.155	0	3.553	0.016	0.016	0	51.2	52	0	147	148	0	28	27
2009	5	1	19	38	52	1.145	0.016	3.553	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	1	19	48	52	1.155	0.03	3.553	0.01	0.007	0	51.2	52	0	147	148	0	28	27
2009	5	1	19	58	52	1.132	-0.01	3.553	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	20	8	52	1.175	-0.013	3.553	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	1	20	18	52	1.152	0.023	3.553	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	1	20	28	52	1.138	0.016	3.553	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	1	20	38	52	1.184	0.056	3.553	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	20	48	52	1.184	0.003	3.553	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	1	20	58	52	1.122	0.01	3.553	0.01	0.007	0	52	52.9	0	148	150	0	27	27
2009	5	1	21	8	52	1.158	-0.026	3.553	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	1	21	18	52	1.184	0.03	3.553	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	1	21	28	52	1.152	0.01	3.553	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	1	21	38	52	1.119	-0.023	3.553	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	1	21	48	52	1.122	0.01	3.553	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	21	58	52	1.165	-0.026	3.556	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	22	8	52	1.158	-0.01	3.556	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	1	22	18	52	1.145	-0.007	3.556	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	1	22	28	52	1.138	0	3.553	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	22	38	52	1.148	0.062	3.556	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	1	22	48	52	1.165	0.01	3.556	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	1	22	58	52	1.132	-0.01	3.556	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	1	23	8	52	1.138	0	3.556	0.013	0.01	0	52	52.5	0	149	150	0	28	28
2009	5	1	23	18	52	1.142	0.01	3.553	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	23	28	52	1.135	0.043	3.556	0.013	0.01	0	52	52.5	0	148	150	0	27	28
2009	5	1	23	38	52	1.135	0.026	3.556	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	1	23	48	52	1.135	-0.049	3.556	0.016	0.016	0	52.5	52.5	0	148	149	0	26	27
2009	5	1	23	58	52	1.152	-0.03	3.556	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	8	52	1.142	0.036	3.556	0.01	0.007	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	0	18	52	1.171	0	3.556	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	2	0	28	52	1.142	0.003	3.556	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	0	38	52	1.132	-0.003	3.553	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	2	0	48	52	1.083	0	3.553	0.013	0.01	0	52	52.5	0	149	150	0	28	28
2009	5	2	0	58	52	1.148	0	3.553	0.013	0.01	0	52	52.5	0	149	150	0	28	28
2009	5	2	1	8	52	1.138	0.03	3.553	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	1	18	52	1.112	0.007	3.553	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	1	28	52	1.165	0.049	3.55	0.01	0.007	0	52	52.5	0	149	149	0	28	27
2009	5	2	1	38	52	1.165	-0.01	3.55	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	2	1	48	52	1.145	-0.01	3.553	0.02	0.016	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	1	58	52	1.125	0.033	3.553	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	2	2	8	52	1.142	0.003	3.55	0.013	0.01	0	51.6	52.5	0	148	149	0	28	27
2009	5	2	2	18	52	1.191	0.013	3.55	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	2	2	28	52	1.161	0	3.55	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	2	38	52	1.161	0.026	3.55	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	2	2	48	52	1.122	0.02	3.553	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	2	58	52	1.152	-0.023	3.55	0.016	0.013	0	51.6	52	0	148	149	0	28	28
2009	5	2	3	8	52	1.158	0.03	3.55	0.016	0.016	0	52.5	52	0	148	149	0	26	28
2009	5	2	3	18	52	1.178	-0.016	3.55	0.016	0.013	0	51.6	52	0	148	149	0	28	28
2009	5	2	3	28	52	1.155	0.033	3.55	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	2	3	38	52	1.122	0.056	3.553	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	3	48	52	1.122	0.01	3.553	0.016	0.013	0	51.6	52.5	0	148	149	0	28	27
2009	5	2	3	58	52	1.148	0.007	3.553	0.01	0.007	0	51.6	52.5	0	148	149	0	28	27
2009	5	2	4	8	52	1.112	0.049	3.55	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	2	4	18	52	1.122	0.02	3.553	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	2	4	28	52	1.138	0.01	3.55	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	2	4	38	52	1.178	-0.02	3.55	0.013	0.01	0	52	51.6	0	148	148	0	27	28
2009	5	2	4	48	52	1.155	0.043	3.55	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	2	4	58	52	1.165	0.023	3.55	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	2	5	8	52	1.125	0.049	3.55	0.013	0.01	0	51.6	52	0	148	149	0	28	28
2009	5	2	5	18	52	1.132	0.02	3.55	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	2	5	28	52	1.129	-0.013	3.55	0.02	0.016	0	52.5	52	0	149	149	0	27	28
2009	5	2	5	38	52	1.165	0.007	3.553	0.01	0.007	0	52.9	52.9	0	149	150	0	26	27
2009	5	2	5	48	52	1.138	0.01	3.55	0.013	0.01	0	52.5	52	0	149	149	0	27	28
2009	5	2	5	58	52	1.161	0.01	3.553	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	6	8	52	1.138	0.01	3.55	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	6	18	52	1.145	0.007	3.553	0.01	0.007	0	52.9	52.9	0	150	151	0	27	28
2009	5	2	6	28	52	1.175	0.036	3.556	0.01	0.007	0	52.5	53.3	0	149	151	0	27	27
2009	5	2	6	38	52	1.132	0.079	3.553	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	6	48	52	1.168	0	3.553	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	6	58	52	1.152	0.036	3.55	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	7	8	52	1.152	0.039	3.55	0.016	0.013	0	52	52.5	0	149	150	0	28	28
2009	5	2	7	18	52	1.135	0.02	3.55	0.016	0.013	0	52	52.5	0	149	149	0	28	27
2009	5	2	7	28	52	1.188	0.013	3.547	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	2	7	38	52	1.145	0.026	3.553	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	2	7	48	52	1.171	0.013	3.55	0.016	0.013	0	52	51.6	0	148	148	0	27	28
2009	5	2	7	58	52	1.198	-0.013	3.55	0.016	0.013	0	51.6	52	0	147	149	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	8	52	1.132	-0.036	3.55	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	2	8	18	52	1.158	-0.013	3.55	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	2	8	28	52	1.119	-0.026	3.55	0.01	0.007	0	52	51.6	0	147	148	0	26	28
2009	5	2	8	38	52	1.158	0.049	3.55	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	2	8	48	52	1.148	-0.023	3.55	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	2	8	58	52	1.152	-0.013	3.55	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	2	9	8	52	1.135	0.056	3.55	0.016	0.013	0	51.6	51.6	0	147	148	0	27	28
2009	5	2	9	18	52	1.145	-0.02	3.55	0.013	0.01	0	51.2	51.6	0	147	148	0	28	28
2009	5	2	9	28	52	1.155	-0.023	3.547	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	2	9	38	52	1.152	0.062	3.55	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	2	9	48	52	1.165	0.023	3.547	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	2	9	58	52	1.148	0	3.547	0.01	0.007	0	50.7	51.6	0	146	147	0	28	27
2009	5	2	10	8	52	1.158	0.049	3.55	0.016	0.013	0	51.2	51.6	0	147	148	0	28	28
2009	5	2	10	18	52	1.145	0.016	3.547	0.01	0.007	0	51.6	51.2	0	147	147	0	27	28
2009	5	2	10	28	52	1.148	-0.01	3.547	0.016	0.013	0	51.2	51.6	0	146	147	0	27	27
2009	5	2	10	38	52	1.168	0.003	3.547	0.016	0.013	0	50.7	51.6	0	146	147	0	28	27
2009	5	2	10	48	52	1.138	0.023	3.547	0.016	0.013	0	51.2	51.2	0	146	146	0	27	27
2009	5	2	10	58	52	1.148	-0.02	3.543	0.01	0.007	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	11	8	52	1.138	0	3.547	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	2	11	18	52	1.152	0.01	3.547	0.01	0.007	0	50.7	51.2	0	146	147	0	28	28
2009	5	2	11	28	52	1.158	0	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	11	38	52	1.155	-0.01	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	11	48	52	1.135	0.01	3.543	0.01	0.007	0	50.7	51.6	0	146	147	0	28	27
2009	5	2	11	58	52	1.132	0.026	3.547	0.013	0.01	0	50.7	50.7	0	145	146	0	27	28
2009	5	2	12	8	52	1.175	0.003	3.543	0.013	0.01	0	50.7	51.6	0	145	147	0	27	27
2009	5	2	12	18	52	1.145	0.03	3.543	0.01	0.007	0	50.7	50.7	0	145	146	0	27	28
2009	5	2	12	28	52	1.148	-0.013	3.547	0.016	0.016	0	50.7	51.6	0	145	147	0	27	27
2009	5	2	12	38	52	1.129	0.036	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	12	48	52	1.135	-0.026	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	12	58	52	1.181	-0.033	3.547	0.013	0.01	0	50.3	50.7	0	144	146	0	27	28
2009	5	2	13	8	52	1.152	-0.026	3.547	0.016	0.013	0	50.7	51.6	0	145	146	0	27	26
2009	5	2	13	18	52	1.158	-0.013	3.543	0.013	0.01	0	50.3	51.2	0	144	146	0	27	27
2009	5	2	13	28	52	1.142	0.026	3.547	0.013	0.01	0	50.3	51.2	0	144	146	0	27	27
2009	5	2	13	38	52	1.142	-0.036	3.547	0.013	0.01	0	50.3	50.3	0	144	145	0	27	28
2009	5	2	13	48	52	1.175	-0.016	3.547	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	13	58	52	1.204	0.003	3.547	0.013	0.01	0	50.3	51.2	0	144	146	0	27	27
2009	5	2	14	8	52	1.138	0	3.547	0.016	0.013	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	14	18	52	1.171	0.033	3.543	0.016	0.013	0	50.3	50.7	0	144	145	0	27	27
2009	5	2	14	28	52	1.171	0.01	3.547	0.013	0.01	0	51.2	51.2	0	145	146	0	26	27
2009	5	2	14	38	52	1.148	0.033	3.547	0.013	0.01	0	50.7	50.7	0	145	146	0	27	28
2009	5	2	14	48	52	1.171	0	3.547	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	14	58	52	1.158	0	3.547	0.016	0.013	0	50.3	51.2	0	144	146	0	27	27
2009	5	2	15	8	52	1.152	0.039	3.547	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	15	18	52	1.106	0.007	3.547	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	2	15	28	52	1.171	0.01	3.547	0.016	0.013	0	50.7	50.7	0	145	145	0	27	27
2009	5	2	15	38	52	1.152	0.02	3.547	0.013	0.01	0	50.7	50.7	0	145	145	0	27	27
2009	5	2	15	48	52	1.165	-0.026	3.547	0.01	0.007	0	50.7	51.2	0	144	146	0	26	27
2009	5	2	15	58	52	1.148	0.075	3.547	0.016	0.013	0	50.7	51.6	0	145	146	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	8	52	1.138	-0.007	3.547	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	2	16	18	52	1.148	0.033	3.547	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	2	16	28	52	1.155	0.039	3.547	0.013	0.01	0	51.2	51.2	0	146	146	0	27	27
2009	5	2	16	38	52	1.138	-0.007	3.547	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	2	16	48	52	1.135	0.02	3.547	0.016	0.013	0	51.6	51.6	0	146	147	0	26	27
2009	5	2	16	58	52	1.138	0	3.547	0.01	0.007	0	51.6	52	0	147	147	0	27	26
2009	5	2	17	8	52	1.129	0.01	3.547	0.016	0.013	0	51.6	51.6	0	146	147	0	26	27
2009	5	2	17	18	52	1.161	-0.01	3.543	0.016	0.013	0	52	51.6	0	147	148	0	26	28
2009	5	2	17	28	52	1.158	-0.043	3.547	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	2	17	38	52	1.161	-0.016	3.547	0.013	0.01	0	51.2	51.2	0	146	147	0	27	28
2009	5	2	17	48	52	1.145	0.026	3.547	0.01	0.007	0	51.2	51.6	0	146	147	0	27	27
2009	5	2	17	58	52	1.171	-0.007	3.543	0.016	0.013	0	51.6	51.2	0	146	146	0	26	27
2009	5	2	18	8	52	1.175	0.039	3.543	0.016	0.013	0	51.6	51.2	0	146	146	0	26	27
2009	5	2	18	18	52	1.129	0.036	3.543	0.013	0.01	0	51.6	51.6	0	146	147	0	26	27
2009	5	2	18	28	52	1.152	0.003	3.543	0.016	0.013	0	51.6	51.6	0	147	147	0	27	27
2009	5	2	18	38	52	1.145	0.013	3.543	0.01	0.007	0	51.6	51.6	0	146	147	0	26	27
2009	5	2	18	48	52	1.171	-0.003	3.543	0.01	0.007	0	51.6	52	0	147	147	0	27	26
2009	5	2	18	58	52	1.158	0	3.543	0.013	0.01	0	51.6	51.2	0	147	147	0	27	28
2009	5	2	19	8	52	1.132	-0.007	3.543	0.013	0.01	0	51.6	51.6	0	147	147	0	27	27
2009	5	2	19	18	52	1.194	-0.003	3.543	0.01	0.007	0	52	51.6	0	147	147	0	26	27
2009	5	2	19	28	52	1.168	-0.039	3.543	0.016	0.013	0	51.6	51.6	0	147	147	0	27	27
2009	5	2	19	38	52	1.125	0.013	3.543	0.016	0.013	0	52	52.5	0	148	148	0	27	26
2009	5	2	19	48	52	1.158	0.026	3.54	0.016	0.016	0	52	52	0	148	148	0	27	27
2009	5	2	19	58	52	1.096	0	3.543	0.016	0.013	0	52.5	51.6	0	149	147	0	27	27
2009	5	2	20	8	52	1.178	-0.003	3.543	0.016	0.013	0	52.5	52	0	149	148	0	27	27
2009	5	2	20	18	52	1.165	0.016	3.54	0.01	0.007	0	52.5	51.2	0	149	147	0	27	28
2009	5	2	20	28	52	1.138	0.03	3.543	0.016	0.013	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	20	38	52	1.168	0	3.54	0.016	0.013	0	52.9	52.5	0	150	149	0	27	27
2009	5	2	20	48	52	1.148	0.03	3.54	0.013	0.01	0	52.5	53.3	0	149	150	0	27	26
2009	5	2	20	58	52	1.158	0	3.54	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	21	8	52	1.158	0.023	3.54	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	21	18	52	1.145	0.02	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	21	28	52	1.138	0.013	3.54	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	21	38	52	1.168	-0.007	3.54	0.01	0.007	0	52.5	52.5	0	149	149	0	27	27
2009	5	2	21	48	52	1.165	0.003	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	21	58	52	1.175	0	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	22	8	52	1.155	0.003	3.54	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	2	22	18	52	1.135	0.049	3.54	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	2	22	28	52	1.142	-0.013	3.54	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	2	22	38	52	1.165	0.01	3.54	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	2	22	48	52	1.152	-0.013	3.54	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	2	22	58	52	1.138	0.056	3.54	0.013	0.01	0	52.9	52.5	0	150	150	0	27	28
2009	5	2	23	8	52	1.168	0.007	3.54	0.013	0.01	0	53.3	52.5	0	150	150	0	26	28
2009	5	2	23	18	52	1.165	0.036	3.54	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	2	23	28	52	1.161	-0.016	3.54	0.01	0.007	0	53.3	52.9	0	150	150	0	26	27
2009	5	2	23	38	52	1.155	0.03	3.54	0.01	0.007	0	52.5	53.3	0	150	151	0	28	27
2009	5	2	23	48	52	1.171	0.02	3.54	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	2	23	58	52	1.161	0.01	3.54	0.01	0.007	0	52	52.9	0	149	150	0	28	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	8	52	1.122	0.03	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	0	18	52	1.148	0.01	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	0	28	52	1.145	-0.02	3.54	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	0	38	52	1.181	0.02	3.54	0.013	0.01	0	52	52.9	0	149	150	0	28	27
2009	5	3	0	48	52	1.138	0.03	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	0	58	52	1.161	0.01	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	1	8	52	1.125	0.016	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	1	18	52	1.142	0.039	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	1	28	52	1.138	0.013	3.54	0.013	0.01	0	52	52.5	0	149	150	0	28	28
2009	5	3	1	38	52	1.132	0.003	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	1	48	52	1.093	0.02	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	1	58	52	1.145	0.003	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	2	8	52	1.145	0.056	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	2	18	52	1.129	0.056	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	2	28	52	1.158	0.016	3.54	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	2	38	52	1.161	0.007	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	2	48	52	1.155	0.03	3.54	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	2	58	52	1.132	0.059	3.54	0.01	0.007	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	3	8	52	1.142	0	3.54	0.016	0.016	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	3	18	52	1.142	-0.007	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	3	28	52	1.165	0.036	3.54	0.013	0.01	0	52.5	53.3	0	149	150	0	27	26
2009	5	3	3	38	52	1.132	0.02	3.54	0.016	0.013	0	52	52	0	148	148	0	27	27
2009	5	3	3	48	52	1.135	0.01	3.54	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	3	58	52	1.158	0.03	3.54	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	4	8	52	1.129	0.033	3.54	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	4	18	52	1.119	0.016	3.54	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	3	4	28	52	1.135	0.026	3.537	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	4	38	52	1.165	-0.003	3.54	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	3	4	48	52	1.152	0.023	3.54	0.016	0.016	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	4	58	52	1.152	0.007	3.537	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	5	8	52	1.158	0.036	3.537	0.01	0.007	0	52.5	53.3	0	149	151	0	27	27
2009	5	3	5	18	52	1.145	0.026	3.54	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	5	28	52	1.148	-0.003	3.537	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	5	38	52	1.142	0.003	3.537	0.013	0.01	0	52.5	53.3	0	150	151	0	28	27
2009	5	3	5	48	52	1.152	0.01	3.537	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	5	58	52	1.138	0.036	3.537	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	6	8	52	1.125	0.026	3.537	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	6	18	52	1.122	0.046	3.537	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	6	28	52	1.161	0.007	3.54	0.01	0.007	0	52.5	53.3	0	149	151	0	27	27
2009	5	3	6	38	52	1.112	0.052	3.537	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	6	48	52	1.115	-0.01	3.54	0.016	0.016	0	52	53.3	0	149	151	0	28	27
2009	5	3	6	58	52	1.106	0.056	3.537	0.01	0.007	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	7	8	52	1.135	0.059	3.537	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	7	18	52	1.109	-0.02	3.537	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	7	28	52	1.155	0.01	3.537	0.013	0.01	0	52.5	52.5	0	149	150	0	27	28
2009	5	3	7	38	52	1.138	-0.023	3.54	0.016	0.013	0	52.5	53.3	0	149	151	0	27	27
2009	5	3	7	48	52	1.132	0.02	3.537	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	7	58	52	1.165	0	3.537	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	8	52	1.145	0.01	3.537	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	8	18	52	1.184	0.01	3.537	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	3	8	28	52	1.148	-0.033	3.537	0.016	0.013	0	52	52	0	148	149	0	27	28
2009	5	3	8	38	52	1.161	-0.033	3.537	0.01	0.007	0	51.2	52	0	147	148	0	28	27
2009	5	3	8	48	52	1.148	0.01	3.537	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	3	8	58	52	1.148	0.036	3.537	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	3	9	8	52	1.135	0.007	3.54	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	3	9	18	52	1.142	-0.013	3.537	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	3	9	28	52	1.152	0.023	3.54	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	3	9	38	52	1.161	0.049	3.537	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	3	9	48	52	1.175	0.003	3.54	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	3	9	58	52	1.158	0.007	3.54	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	3	10	8	52	1.161	0.016	3.54	0.01	0.007	0	50.7	51.6	0	146	147	0	28	27
2009	5	3	10	18	52	1.165	0.003	3.54	0.01	0.007	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	10	28	52	1.158	0.016	3.54	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	10	38	52	1.168	0.049	3.54	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	3	10	48	52	1.112	0.02	3.54	0.016	0.013	0	50.3	51.6	0	145	147	0	28	27
2009	5	3	10	58	52	1.148	0	3.54	0.016	0.013	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	11	8	52	1.122	0.062	3.54	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	3	11	18	52	1.152	0	3.54	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	3	11	28	52	1.129	0.02	3.54	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	11	38	52	1.145	0.01	3.543	0.013	0.01	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	11	48	52	1.145	0.026	3.543	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	3	11	58	52	1.155	0.007	3.543	0.013	0.01	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	12	8	52	1.115	-0.007	3.543	0.016	0.013	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	12	18	52	1.191	0.039	3.543	0.01	0.007	0	50.7	50.7	0	145	146	0	27	28
2009	5	3	12	28	52	1.201	-0.016	3.543	0.013	0.01	0	50.3	51.2	0	144	146	0	27	27
2009	5	3	12	38	52	1.161	0.023	3.543	0.01	0.007	0	50.7	51.2	0	145	146	0	27	27
2009	5	3	12	48	52	1.148	0.049	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	3	12	58	52	1.152	0.013	3.543	0.016	0.016	0	50.7	51.6	0	145	146	0	27	26
2009	5	3	13	8	52	1.138	0.039	3.543	0.01	0.007	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	13	18	52	1.152	0.072	3.543	0.016	0.016	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	13	28	52	1.102	-0.007	3.543	0.016	0.013	0	51.6	51.2	0	146	146	0	26	27
2009	5	3	13	38	52	1.109	0.003	3.543	0.013	0.01	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	13	48	52	1.168	0.01	3.543	0.013	0.01	0	50.7	51.6	0	145	146	0	27	26
2009	5	3	13	58	52	1.158	0.036	3.543	0.01	0.007	0	51.2	51.2	0	145	146	0	26	27
2009	5	3	14	8	52	1.109	0.043	3.543	0.013	0.01	0	50.7	51.2	0	145	146	0	27	27
2009	5	3	14	18	52	1.194	0	3.543	0.013	0.01	0	50.7	51.6	0	145	146	0	27	26
2009	5	3	14	28	52	1.165	0.03	3.543	0.013	0.01	0	51.6	51.6	0	146	147	0	26	27
2009	5	3	14	38	52	1.158	-0.003	3.543	0.013	0.01	0	51.6	51.6	0	146	147	0	26	27
2009	5	3	14	48	52	1.155	0.062	3.543	0.016	0.013	0	51.6	51.2	0	146	146	0	26	27
2009	5	3	14	58	52	1.158	0	3.547	0.01	0.007	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	15	8	52	1.165	-0.013	3.543	0.013	0.01	0	52	52.5	0	148	148	0	27	26
2009	5	3	15	18	52	1.188	0	3.543	0.01	0.007	0	51.6	51.6	0	147	147	0	27	27
2009	5	3	15	28	52	1.161	-0.023	3.543	0.01	0.007	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	15	38	52	1.168	0	3.543	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	15	48	52	1.168	-0.026	3.543	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	3	15	58	52	1.148	0.003	3.543	0.016	0.016	0	51.6	52	0	147	147	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	8	52	1.178	-0.013	3.543	0.016	0.013	0	51.6	51.6	0	146	147	0	26	27
2009	5	3	16	18	52	1.168	0.007	3.543	0.013	0.01	0	52	51.6	0	146	147	0	25	27
2009	5	3	16	28	52	1.135	0.026	3.543	0.013	0.01	0	52.5	51.6	0	148	148	0	26	28
2009	5	3	16	38	52	1.155	0.016	3.54	0.01	0.007	0	52.5	52.5	0	148	149	0	26	27
2009	5	3	16	48	52	1.129	0.016	3.537	0.01	0.007	0	52	52.5	0	148	148	0	27	26
2009	5	3	16	58	52	1.119	-0.013	3.54	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	3	17	8	52	1.168	0.01	3.54	0.016	0.013	0	52	52.9	0	148	149	0	27	26
2009	5	3	17	18	52	1.132	0.013	3.537	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	3	17	28	52	1.201	0.02	3.537	0.013	0.01	0	52	52	0	147	148	0	26	27
2009	5	3	17	38	52	1.125	-0.003	3.54	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	3	17	48	52	1.155	0.016	3.533	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	3	17	58	52	1.191	0.033	3.537	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	3	18	8	52	1.158	0.02	3.537	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	3	18	18	52	1.161	0.01	3.537	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	3	18	28	52	1.155	-0.013	3.533	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	3	18	38	52	1.171	-0.003	3.53	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	3	18	48	52	1.145	0.003	3.537	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	3	18	58	52	1.184	-0.013	3.53	0.01	0.007	0	52	52	0	148	148	0	27	27
2009	5	3	19	8	52	1.145	-0.039	3.533	0.016	0.016	0	52	52	0	148	149	0	27	28
2009	5	3	19	18	52	1.142	0	3.53	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	3	19	28	52	1.161	0.03	3.53	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	3	19	38	52	1.175	-0.007	3.53	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	3	19	48	52	1.165	0.023	3.53	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	19	58	52	1.158	-0.016	3.53	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	3	20	8	52	1.142	0.052	3.53	0.01	0.007	0	52.9	52.9	0	150	150	0	27	27
2009	5	3	20	18	52	1.184	0.039	3.53	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	20	28	52	1.181	0.026	3.527	0.01	0.007	0	52.5	52.9	0	150	150	0	28	27
2009	5	3	20	38	52	1.158	0.033	3.53	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	3	20	48	52	1.145	0.036	3.53	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	20	58	52	1.125	0.033	3.53	0.013	0.01	0	52.9	52.9	0	150	151	0	27	28
2009	5	3	21	8	52	1.132	0	3.53	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	3	21	18	52	1.132	0.026	3.527	0.01	0.007	0	54.2	53.8	0	152	153	0	26	28
2009	5	3	21	28	52	1.191	0.01	3.53	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	3	21	38	52	1.132	0	3.527	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	3	21	48	52	1.148	0	3.53	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	21	58	52	1.148	-0.023	3.527	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	22	8	52	1.112	0.02	3.527	0.016	0.013	0	53.3	53.3	0	151	152	0	27	28
2009	5	3	22	18	52	1.152	0.026	3.53	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	3	22	28	52	1.135	0.023	3.527	0.01	0.007	0	53.3	53.3	0	151	151	0	27	27
2009	5	3	22	38	52	1.161	-0.003	3.53	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	3	22	48	52	1.165	0	3.527	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	3	22	58	52	1.175	0.016	3.527	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	3	23	8	52	1.138	-0.003	3.527	0.016	0.013	0	53.3	52.9	0	151	151	0	27	28
2009	5	3	23	18	52	1.194	0.026	3.527	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	3	23	28	52	1.122	0.016	3.527	0.016	0.013	0	53.3	52.9	0	151	151	0	27	28
2009	5	3	23	38	52	1.138	0.023	3.527	0.016	0.013	0	52.9	52.9	0	151	151	0	28	28
2009	5	3	23	48	52	1.152	-0.007	3.527	0.016	0.016	0	53.3	53.3	0	151	152	0	27	28
2009	5	3	23	58	52	1.148	0.059	3.524	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	8	52	1.138	0.003	3.527	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	4	0	18	52	1.148	0.016	3.524	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	0	28	52	1.132	0.043	3.524	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	0	38	52	1.132	0.007	3.524	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	4	0	48	52	1.148	0.049	3.524	0.013	0.01	0	52.5	52.9	0	150	151	0	28	28
2009	5	4	0	58	52	1.171	0.013	3.524	0.013	0.01	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	1	8	52	1.138	0.052	3.524	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	4	1	18	52	1.135	0.036	3.52	0.016	0.013	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	1	28	52	1.129	0.013	3.524	0.01	0.007	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	1	38	52	1.109	0	3.524	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	4	1	48	52	1.142	-0.016	3.524	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	1	58	52	1.122	0.026	3.52	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	4	2	8	52	1.138	0.052	3.52	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	4	2	18	52	1.142	0.033	3.52	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	4	2	28	52	1.161	-0.01	3.52	0.016	0.013	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	2	38	52	1.148	-0.01	3.524	0.016	0.016	0	53.8	53.8	0	152	152	0	27	27
2009	5	4	2	48	52	1.135	-0.036	3.524	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	2	58	52	1.093	0	3.524	0.013	0.01	0	53.3	53.8	0	152	152	0	28	27
2009	5	4	3	8	52	1.148	0.049	3.52	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	3	18	52	1.152	0	3.52	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	3	28	52	1.135	0.026	3.52	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	3	38	52	1.155	-0.003	3.52	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	4	3	48	52	1.135	-0.007	3.524	0.016	0.013	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	3	58	52	1.132	0.052	3.52	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	4	8	52	1.152	0.023	3.52	0.013	0.01	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	4	18	52	1.142	0.039	3.52	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	4	4	28	52	1.161	-0.023	3.52	0.016	0.013	0	52.9	53.8	0	150	152	0	27	27
2009	5	4	4	38	52	1.184	0	3.52	0.016	0.013	0	52.9	53.8	0	150	152	0	27	27
2009	5	4	4	48	52	1.148	0.02	3.52	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	4	58	52	1.132	0.036	3.52	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	4	5	8	52	1.175	0.03	3.52	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	5	18	52	1.148	0.01	3.52	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	5	28	52	1.102	0.023	3.52	0.01	0.007	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	5	38	52	1.102	0.043	3.52	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	5	48	52	1.155	0.036	3.52	0.01	0.007	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	5	58	52	1.171	0.01	3.52	0.013	0.01	0	52.9	53.8	0	150	152	0	27	27
2009	5	4	6	8	52	1.148	0.026	3.52	0.01	0.007	0	53.8	53.3	0	151	152	0	26	28
2009	5	4	6	18	52	1.119	0.007	3.517	0.01	0.007	0	53.3	53.3	0	151	152	0	27	28
2009	5	4	6	28	52	1.165	0.013	3.517	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	6	38	52	1.096	0.013	3.52	0.016	0.013	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	6	48	52	1.089	-0.02	3.52	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	6	58	52	1.125	0	3.52	0.016	0.013	0	52.5	52.9	0	149	151	0	27	28
2009	5	4	7	8	52	1.112	0.043	3.52	0.013	0.01	0	53.3	52.9	0	150	151	0	26	28
2009	5	4	7	18	52	1.125	0.01	3.52	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	4	7	28	52	1.135	0.043	3.517	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	4	7	38	52	1.148	0.003	3.52	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	7	48	52	1.175	0	3.517	0.016	0.013	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	7	58	52	1.142	0.02	3.517	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	8	52	1.184	-0.013	3.52	0.01	0.007	0	51.6	52.5	0	147	149	0	27	27
2009	5	4	8	18	52	1.112	0.049	3.52	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	4	8	28	52	1.145	0.043	3.52	0.01	0.007	0	51.6	52	0	147	149	0	27	28
2009	5	4	8	38	52	1.145	0.026	3.52	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	4	8	48	52	1.138	-0.023	3.52	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	4	8	58	52	1.125	0.007	3.52	0.01	0.007	0	51.2	51.6	0	147	148	0	28	28
2009	5	4	9	8	52	1.171	0.016	3.52	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	4	9	18	52	1.112	0.043	3.517	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	4	9	28	52	1.102	0.026	3.517	0.016	0.013	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	9	38	52	1.109	0.049	3.517	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	4	9	48	52	1.145	0.01	3.517	0.013	0.01	0	51.2	52	0	147	148	0	28	27
2009	5	4	9	58	52	1.138	0	3.517	0.013	0.01	0	51.6	51.6	0	147	148	0	27	28
2009	5	4	10	8	52	1.106	0.039	3.517	0.016	0.013	0	50.7	51.6	0	146	147	0	28	27
2009	5	4	10	18	52	1.152	0.016	3.517	0.016	0.013	0	51.2	51.2	0	146	147	0	27	28
2009	5	4	10	28	52	1.135	0.016	3.517	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	10	38	52	1.145	0.039	3.517	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	10	48	52	1.145	0	3.514	0.013	0.01	0	51.2	52	0	146	148	0	27	27
2009	5	4	10	58	52	1.106	0.03	3.514	0.013	0.01	0	52	51.6	0	147	148	0	26	28
2009	5	4	11	8	52	1.148	0.003	3.514	0.01	0.007	0	50.7	51.2	0	145	147	0	27	28
2009	5	4	11	18	52	1.165	0.036	3.51	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	11	28	52	1.152	0.016	3.51	0.016	0.013	0	50.7	51.2	0	145	147	0	27	28
2009	5	4	11	38	52	1.079	0	3.51	0.01	0.007	0	51.2	51.6	0	145	147	0	26	27
2009	5	4	11	48	52	1.132	0.01	3.51	0.016	0.013	0	52.5	52.5	0	149	149	0	27	27
2009	5	4	11	58	52	1.125	0.02	3.51	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	4	12	8	52	1.129	0	3.51	0.013	0.01	0	52	52.5	0	148	150	0	27	28
2009	5	4	12	18	52	1.125	0.013	3.51	0.013	0.01	0	51.2	51.6	0	146	148	0	27	28
2009	5	4	12	28	52	1.129	0.007	3.51	0.013	0.01	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	12	38	52	1.155	-0.013	3.51	0.016	0.013	0	50.7	51.2	0	145	147	0	27	28
2009	5	4	12	48	52	1.152	0.01	3.51	0.01	0.007	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	12	58	52	1.135	-0.01	3.51	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	13	8	52	1.145	0.02	3.51	0.01	0.007	0	50.3	51.6	0	145	147	0	28	27
2009	5	4	13	18	52	1.125	0.052	3.51	0.01	0.007	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	13	28	52	1.152	0.013	3.51	0.016	0.016	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	13	38	52	1.122	0.023	3.51	0.01	0.007	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	13	48	52	1.148	-0.013	3.51	0.016	0.016	0	51.2	52	0	146	148	0	27	27
2009	5	4	13	58	52	1.155	0	3.51	0.013	0.01	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	14	8	52	1.115	-0.013	3.51	0.016	0.013	0	51.2	51.2	0	145	146	0	26	27
2009	5	4	14	18	52	1.171	0.033	3.51	0.016	0.013	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	14	28	52	1.125	0.02	3.51	0.01	0.007	0	50.7	51.6	0	146	147	0	28	27
2009	5	4	14	38	52	1.119	0	3.51	0.01	0.007	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	14	48	52	1.135	0.039	3.51	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	14	58	52	1.158	-0.03	3.51	0.016	0.013	0	50.7	51.6	0	145	147	0	27	27
2009	5	4	15	8	52	1.122	0	3.51	0.013	0.01	0	50.7	52	0	145	148	0	27	27
2009	5	4	15	18	52	1.125	0.049	3.51	0.013	0.01	0	51.6	51.6	0	146	147	0	26	27
2009	5	4	15	28	52	1.171	0.01	3.51	0.013	0.01	0	51.2	52	0	146	147	0	27	26
2009	5	4	15	38	52	1.109	0.007	3.51	0.016	0.013	0	51.2	52	0	146	148	0	27	27
2009	5	4	15	48	52	1.125	0.007	3.51	0.01	0.007	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	15	58	52	1.161	0.007	3.51	0.016	0.013	0	51.6	51.6	0	146	147	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	8	52	1.171	0.023	3.51	0.013	0.01	0	51.2	52	0	146	148	0	27	27
2009	5	4	16	18	52	1.175	-0.039	3.51	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	4	16	28	52	1.138	0	3.51	0.016	0.013	0	51.2	52	0	146	148	0	27	27
2009	5	4	16	38	52	1.132	0.003	3.507	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	4	16	48	52	1.138	0.039	3.507	0.016	0.013	0	51.6	52	0	146	148	0	26	27
2009	5	4	16	58	52	1.148	0.02	3.507	0.013	0.01	0	51.2	52	0	146	148	0	27	27
2009	5	4	17	8	52	1.125	0.003	3.507	0.013	0.01	0	52	51.6	0	147	148	0	26	28
2009	5	4	17	18	52	1.102	0.085	3.507	0.013	0.01	0	52	52.5	0	147	149	0	26	27
2009	5	4	17	28	52	1.148	0.052	3.507	0.01	0.007	0	51.6	52	0	146	148	0	26	27
2009	5	4	17	38	52	1.142	0.036	3.507	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	4	17	48	52	1.122	0.026	3.507	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	4	17	58	52	1.125	0.013	3.507	0.013	0.01	0	51.6	52.5	0	147	149	0	27	27
2009	5	4	18	8	52	1.178	0.016	3.507	0.013	0.01	0	52.5	52	0	148	149	0	26	28
2009	5	4	18	18	52	1.142	-0.02	3.507	0.016	0.016	0	52	52	0	148	149	0	27	28
2009	5	4	18	28	52	1.132	0.043	3.507	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	18	38	52	1.148	0.03	3.507	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	4	18	48	52	1.152	-0.013	3.507	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	18	58	52	1.188	0	3.504	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	19	8	52	1.165	0.026	3.504	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	19	18	52	1.142	-0.013	3.504	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	4	19	28	52	1.155	0.01	3.504	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	19	38	52	1.106	-0.023	3.504	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	4	19	48	52	1.138	0	3.504	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	4	19	58	52	1.145	0.013	3.504	0.01	0.007	0	52.5	52.9	0	149	150	0	27	27
2009	5	4	20	8	52	1.165	-0.016	3.501	0.013	0.01	0	52.5	52.9	0	150	150	0	28	27
2009	5	4	20	18	52	1.119	0.003	3.501	0.01	0.007	0	53.3	53.3	0	150	151	0	26	27
2009	5	4	20	28	52	1.175	0.043	3.501	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	20	38	52	1.178	-0.013	3.501	0.013	0.01	0	53.3	53.8	0	150	152	0	26	27
2009	5	4	20	48	52	1.129	0	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	20	58	52	1.125	-0.026	3.501	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	21	8	52	1.135	0.02	3.501	0.01	0.007	0	52.9	53.8	0	151	152	0	28	27
2009	5	4	21	18	52	1.132	0	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	21	28	52	1.152	0.026	3.501	0.01	0.007	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	21	38	52	1.125	0.003	3.501	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	21	48	52	1.138	-0.007	3.501	0.013	0.01	0	53.3	53.3	0	150	152	0	26	28
2009	5	4	21	58	52	1.138	0.039	3.501	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	22	8	52	1.112	-0.003	3.501	0.013	0.01	0	53.8	53.3	0	151	152	0	26	28
2009	5	4	22	18	52	1.112	-0.013	3.501	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	22	28	52	1.142	0.026	3.501	0.013	0.01	0	52.9	54.2	0	151	153	0	28	27
2009	5	4	22	38	52	1.138	-0.036	3.501	0.013	0.01	0	52.9	53.8	0	150	152	0	27	27
2009	5	4	22	48	52	1.135	0.023	3.501	0.01	0.007	0	53.3	53.8	0	151	152	0	27	27
2009	5	4	22	58	52	1.112	0.026	3.501	0.013	0.01	0	52.9	53.3	0	150	152	0	27	28
2009	5	4	23	8	52	1.138	0.043	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	23	18	52	1.089	0.023	3.501	0.013	0.01	0	52.9	52.9	0	150	151	0	27	28
2009	5	4	23	28	52	1.07	0.033	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	23	38	52	1.109	0.026	3.501	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	23	48	52	1.142	0.052	3.501	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	4	23	58	52	1.109	0.01	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	8	52	1.152	0.016	3.501	0.016	0.013	0	52	53.3	0	149	151	0	28	27
2009	5	5	0	18	52	1.138	0.007	3.501	0.013	0.01	0	52.5	53.3	0	149	151	0	27	27
2009	5	5	0	28	52	1.138	0.039	3.501	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	0	38	52	1.086	0.036	3.501	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	0	48	52	1.138	0.02	3.497	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	0	58	52	1.122	0.01	3.497	0.01	0.007	0	52.9	54.2	0	150	152	0	27	26
2009	5	5	1	8	52	1.125	-0.039	3.497	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	1	18	52	1.119	0.013	3.497	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	1	28	52	1.106	-0.007	3.497	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	1	38	52	1.138	0.033	3.497	0.016	0.013	0	53.3	52.9	0	150	151	0	26	28
2009	5	5	1	48	52	1.135	0.03	3.497	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	5	1	58	52	1.129	-0.036	3.497	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	2	8	52	1.115	0.007	3.497	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	2	18	52	1.115	0	3.497	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	2	28	52	1.099	0.049	3.501	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	2	38	52	1.148	-0.007	3.497	0.01	0.007	0	53.3	53.8	0	150	152	0	26	27
2009	5	5	2	48	52	1.138	0.03	3.497	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	2	58	52	1.096	0.039	3.497	0.016	0.013	0	52.9	53.3	0	150	152	0	27	28
2009	5	5	3	8	52	1.132	0.026	3.497	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	3	18	52	1.135	0.016	3.497	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	3	28	52	1.152	0	3.497	0.016	0.013	0	52.9	53.3	0	150	152	0	27	28
2009	5	5	3	38	52	1.152	0.02	3.497	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	3	48	52	1.155	0.003	3.497	0.016	0.013	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	3	58	52	1.102	0.013	3.497	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	4	8	52	1.135	0.036	3.497	0.013	0.01	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	4	18	52	1.132	0.026	3.497	0.016	0.016	0	52.5	52.9	0	149	151	0	27	28
2009	5	5	4	28	52	1.073	0.016	3.494	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	4	38	52	1.112	-0.02	3.497	0.013	0.01	0	52.9	52.9	0	150	151	0	27	28
2009	5	5	4	48	52	1.119	0.026	3.494	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	4	58	52	1.109	0.023	3.494	0.016	0.013	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	5	8	52	1.168	0.052	3.494	0.016	0.013	0	52.9	52.9	0	150	151	0	27	28
2009	5	5	5	18	52	1.145	0	3.494	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	5	28	52	1.102	0.02	3.494	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	5	38	52	1.135	0.023	3.494	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	5	5	48	52	1.109	0.023	3.494	0.01	0.007	0	52.9	53.8	0	150	152	0	27	27
2009	5	5	5	58	52	1.112	0.036	3.494	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	6	8	52	1.125	0.016	3.494	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	6	18	52	1.112	-0.003	3.494	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	6	28	52	1.129	0.01	3.494	0.016	0.016	0	53.3	54.2	0	151	152	0	27	26
2009	5	5	6	38	52	1.099	0	3.491	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	6	48	52	1.106	-0.013	3.494	0.01	0.007	0	52.9	53.8	0	151	152	0	28	27
2009	5	5	6	58	52	1.106	-0.01	3.494	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	7	8	52	1.158	0.03	3.491	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	7	18	52	1.132	-0.003	3.491	0.01	0.007	0	52.5	53.3	0	150	151	0	28	27
2009	5	5	7	28	52	1.115	0.01	3.491	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	7	38	52	1.115	-0.016	3.491	0.013	0.01	0	52.5	53.3	0	149	151	0	27	27
2009	5	5	7	48	52	1.122	0.02	3.491	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	5	7	58	52	1.115	0.003	3.491	0.016	0.016	0	52.5	52.9	0	149	150	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	8	52	1.099	0.026	3.491	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	8	18	52	1.106	0.036	3.491	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	8	28	52	1.155	0.039	3.491	0.016	0.013	0	52	52.9	0	149	150	0	28	27
2009	5	5	8	38	52	1.145	0	3.491	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	5	8	48	52	1.155	0	3.491	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	5	8	58	52	1.148	0.01	3.491	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	9	8	52	1.165	0.026	3.491	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	5	9	18	52	1.129	-0.007	3.491	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	5	9	28	52	1.129	0.003	3.491	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	9	38	52	1.102	0.03	3.491	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	5	9	48	52	1.148	-0.052	3.491	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	5	9	58	52	1.184	0	3.491	0.01	0.007	0	52	52	0	148	148	0	27	27
2009	5	5	10	8	52	1.148	-0.003	3.491	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	10	18	52	1.125	0.007	3.491	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	5	10	28	52	1.115	-0.039	3.491	0.01	0.007	0	51.6	52	0	147	148	0	27	27
2009	5	5	10	38	52	1.122	0.016	3.491	0.013	0.01	0	51.6	51.6	0	147	147	0	27	27
2009	5	5	10	48	52	1.148	0	3.491	0.01	0.007	0	52.5	52.5	0	149	149	0	27	27
2009	5	5	10	58	52	1.115	0.033	3.488	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	5	11	8	52	1.145	0.02	3.488	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	5	11	18	52	1.142	0.016	3.484	0.01	0.007	0	51.2	51.6	0	147	147	0	28	27
2009	5	5	11	28	52	1.138	-0.056	3.484	0.013	0.01	0	51.6	51.6	0	147	147	0	27	27
2009	5	5	11	38	52	1.138	-0.013	3.484	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	11	48	52	1.112	-0.02	3.484	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	5	11	58	52	1.129	0.01	3.484	0.016	0.013	0	52	52	0	147	148	0	26	27
2009	5	5	12	8	52	1.142	-0.01	3.481	0.01	0.007	0	52	51.6	0	147	148	0	26	28
2009	5	5	12	18	52	1.135	-0.003	3.481	0.016	0.013	0	52	52	0	147	148	0	26	27
2009	5	5	12	28	52	1.102	0.007	3.481	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	5	12	38	52	1.158	-0.013	3.481	0.016	0.016	0	51.2	51.6	0	146	147	0	27	27
2009	5	5	12	48	52	1.165	0.043	3.481	0.01	0.007	0	51.6	51.6	0	147	147	0	27	27
2009	5	5	12	58	52	1.145	0.03	3.478	0.013	0.01	0	51.6	52	0	147	147	0	27	26
2009	5	5	13	8	52	1.148	-0.039	3.478	0.01	0.007	0	51.6	51.6	0	146	147	0	26	27
2009	5	5	13	18	52	1.155	0.069	3.478	0.016	0.013	0	51.2	52	0	146	147	0	27	26
2009	5	5	13	28	52	1.138	0	3.478	0.013	0.01	0	51.2	51.6	0	146	147	0	27	27
2009	5	5	13	38	52	1.155	0.016	3.478	0.013	0.01	0	51.6	51.6	0	146	147	0	26	27
2009	5	5	13	48	52	1.119	0.039	3.478	0.016	0.016	0	51.6	51.6	0	147	147	0	27	27
2009	5	5	13	58	52	1.135	0.043	3.478	0.016	0.013	0	51.2	51.2	0	146	147	0	27	28
2009	5	5	14	8	52	1.102	0.043	3.478	0.016	0.016	0	52	52	0	147	148	0	26	27
2009	5	5	14	18	52	1.138	-0.01	3.478	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	14	28	52	1.145	0.01	3.478	0.016	0.016	0	51.6	51.6	0	147	147	0	27	27
2009	5	5	14	38	52	1.099	0.01	3.478	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	5	14	48	52	1.106	0.02	3.478	0.01	0.007	0	51.2	52	0	146	148	0	27	27
2009	5	5	14	58	52	1.096	0.039	3.478	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	15	8	52	1.155	0.052	3.478	0.013	0.01	0	52	52	0	147	148	0	26	27
2009	5	5	15	18	52	1.142	-0.026	3.478	0.016	0.013	0	52	52	0	147	148	0	26	27
2009	5	5	15	28	52	1.119	0.026	3.478	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	15	38	52	1.168	0.026	3.478	0.016	0.013	0	51.6	52.5	0	147	148	0	27	26
2009	5	5	15	48	52	1.152	0.039	3.478	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	15	58	52	1.109	0.033	3.478	0.016	0.013	0	52	52	0	147	148	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	8	52	1.142	0	3.478	0.013	0.01	0	51.6	52	0	147	148	0	27	27
2009	5	5	16	18	52	1.135	0	3.474	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	5	16	28	52	1.119	0.026	3.478	0.01	0.007	0	52	52	0	148	149	0	27	28
2009	5	5	16	38	52	1.129	0.007	3.478	0.016	0.013	0	51.2	50.7	0	146	145	0	27	27
2009	5	5	16	48	52	1.145	-0.013	3.478	0.01	0.007	0	52.5	52	0	148	148	0	26	27
2009	5	5	16	58	52	1.138	0.013	3.478	0.01	0.007	0	52	52	0	148	148	0	27	27
2009	5	5	17	8	52	1.135	-0.007	3.474	0.013	0.01	0	52	52	0	147	148	0	26	27
2009	5	5	17	18	52	1.148	0.003	3.474	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	5	17	28	52	1.152	0.039	3.474	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	5	17	38	52	1.148	0	3.474	0.01	0.007	0	52.5	52	0	148	149	0	26	28
2009	5	5	17	48	52	1.178	0.059	3.474	0.02	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	5	17	58	52	1.155	-0.007	3.474	0.013	0.01	0	52	52.9	0	148	150	0	27	27
2009	5	5	18	8	52	1.125	0.052	3.474	0.016	0.013	0	52.5	52.5	0	149	149	0	27	27
2009	5	5	18	18	52	1.132	0.052	3.474	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	5	18	28	52	1.125	-0.013	3.474	0.01	0.007	0	52.5	52.5	0	148	149	0	26	27
2009	5	5	18	38	52	1.161	0.016	3.471	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	5	18	48	52	1.089	0.039	3.474	0.016	0.016	0	52.9	52.9	0	149	150	0	26	27
2009	5	5	18	58	52	1.135	0.016	3.474	0.016	0.013	0	52.9	52.5	0	149	149	0	26	27
2009	5	5	19	8	52	1.132	-0.003	3.471	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	19	18	52	1.112	0.016	3.471	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	19	28	52	1.119	0.033	3.471	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	19	38	52	1.122	0.02	3.474	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	5	19	48	52	1.129	0.007	3.471	0.013	0.01	0	52.5	53.3	0	149	151	0	27	27
2009	5	5	19	58	52	1.142	0.003	3.471	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	5	20	8	52	1.132	0.036	3.471	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	5	20	18	52	1.122	0.016	3.471	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	5	20	28	52	1.142	0.066	3.471	0.013	0.01	0	53.3	54.2	0	151	153	0	27	27
2009	5	5	20	38	52	1.115	0.046	3.471	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	5	20	48	52	1.096	0.043	3.471	0.016	0.013	0	53.8	53.8	0	152	153	0	27	28
2009	5	5	20	58	52	1.093	0.02	3.471	0.016	0.016	0	53.8	53.8	0	152	153	0	27	28
2009	5	5	21	8	52	1.132	-0.007	3.471	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	5	21	18	52	1.122	0	3.471	0.016	0.013	0	53.3	54.2	0	151	153	0	27	27
2009	5	5	21	28	52	1.096	0.066	3.471	0.01	0.007	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	21	38	52	1.129	0.026	3.471	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	21	48	52	1.171	-0.01	3.468	0.013	0.01	0	53.8	53.3	0	151	152	0	26	28
2009	5	5	21	58	52	1.145	0.01	3.468	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	5	22	8	52	1.076	0.013	3.471	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	22	18	52	1.142	0	3.471	0.013	0.01	0	53.3	53.3	0	151	152	0	27	28
2009	5	5	22	28	52	1.119	0.01	3.468	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	5	22	38	52	1.165	0	3.471	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	22	48	52	1.138	0.007	3.468	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	5	22	58	52	1.158	0.026	3.468	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	5	23	8	52	1.125	0.03	3.468	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	23	18	52	1.142	0.039	3.468	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	5	23	28	52	1.132	0.059	3.468	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	5	23	38	52	1.145	-0.023	3.468	0.01	0.007	0	53.3	53.3	0	151	152	0	27	28
2009	5	5	23	48	52	1.138	0.016	3.468	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	5	23	58	52	1.112	0.039	3.468	0.013	0.01	0	53.3	53.3	0	151	152	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	8	52	1.138	0.043	3.468	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	0	18	52	1.152	0.03	3.468	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	0	28	52	1.132	0.02	3.468	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	0	38	52	1.132	-0.023	3.468	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	6	0	48	52	1.125	0.036	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	0	58	52	1.106	0.049	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	1	8	52	1.089	0.052	3.468	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	1	18	52	1.138	-0.023	3.468	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	6	1	28	52	1.112	0.033	3.468	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	1	38	52	1.135	0.02	3.468	0.013	0.01	0	53.3	54.2	0	151	153	0	27	27
2009	5	6	1	48	52	1.129	0.056	3.468	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	1	58	52	1.145	-0.003	3.468	0.013	0.01	0	53.3	54.2	0	151	153	0	27	27
2009	5	6	2	8	52	1.115	0.007	3.468	0.013	0.01	0	52.9	54.2	0	151	153	0	28	27
2009	5	6	2	18	52	1.132	0.016	3.468	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	6	2	28	52	1.168	0.046	3.468	0.016	0.016	0	53.8	53.8	0	151	153	0	26	28
2009	5	6	2	38	52	1.102	0.033	3.468	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	2	48	52	1.129	-0.026	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	2	58	52	1.142	0.003	3.468	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	6	3	8	52	1.145	0.007	3.468	0.01	0.007	0	53.8	53.8	0	152	152	0	27	27
2009	5	6	3	18	52	1.093	0.046	3.468	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	3	28	52	1.112	0	3.468	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	6	3	38	52	1.158	0.023	3.468	0.016	0.013	0	53.8	53.8	0	152	153	0	27	28
2009	5	6	3	48	52	1.158	0	3.468	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	6	3	58	52	1.129	0.062	3.468	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	4	8	52	1.112	0.013	3.468	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	4	18	52	1.171	-0.003	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	4	28	52	1.194	0.003	3.468	0.013	0.01	0	53.8	53.8	0	152	153	0	27	28
2009	5	6	4	38	52	1.138	0	3.468	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	4	48	52	1.112	0.013	3.468	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	4	58	52	1.152	-0.02	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	5	8	52	1.132	0.043	3.468	0.016	0.013	0	54.2	54.2	0	153	154	0	27	28
2009	5	6	5	18	52	1.106	0.066	3.468	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	6	5	28	52	1.122	0.016	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	5	38	52	1.109	0.01	3.465	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	5	48	52	1.112	0.02	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	5	58	52	1.099	0.043	3.468	0.016	0.013	0	54.2	53.8	0	153	153	0	27	28
2009	5	6	6	8	52	1.122	0.033	3.468	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	6	18	52	1.161	0.003	3.465	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	6	28	52	1.145	0	3.468	0.013	0.01	0	52.9	54.2	0	151	153	0	28	27
2009	5	6	6	38	52	1.122	0.033	3.468	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	6	6	48	52	1.122	-0.016	3.468	0.016	0.013	0	53.3	54.2	0	151	153	0	27	27
2009	5	6	6	58	52	1.129	0.026	3.465	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	7	8	52	1.109	0.016	3.468	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	7	18	52	1.184	-0.013	3.465	0.016	0.016	0	52.9	53.8	0	151	152	0	28	27
2009	5	6	7	28	52	1.112	0.046	3.465	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	7	38	52	1.145	0.003	3.465	0.01	0.007	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	7	48	52	1.148	0	3.465	0.01	0.007	0	53.3	53.3	0	151	151	0	27	27
2009	5	6	7	58	52	1.132	-0.036	3.465	0.016	0.016	0	53.3	53.3	0	151	151	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	8	52	1.138	0.003	3.465	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	6	8	18	52	1.142	0.01	3.465	0.013	0.01	0	53.3	52.9	0	150	151	0	26	28
2009	5	6	8	28	52	1.132	0.013	3.465	0.013	0.01	0	53.3	52.9	0	150	151	0	26	28
2009	5	6	8	38	52	1.138	0.039	3.465	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	6	8	48	52	1.161	-0.013	3.465	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	6	8	58	52	1.125	0.016	3.465	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	6	9	8	52	1.148	0.003	3.465	0.016	0.013	0	52.5	53.3	0	149	150	0	27	26
2009	5	6	9	18	52	1.096	0.036	3.465	0.016	0.013	0	52.5	52.5	0	149	150	0	27	28
2009	5	6	9	28	52	1.158	0	3.465	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	6	9	38	52	1.102	0.052	3.468	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	9	48	52	1.112	-0.01	3.468	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	9	58	52	1.132	0	3.468	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	10	8	52	1.142	0	3.465	0.013	0.01	0	52	52.9	0	148	150	0	27	27
2009	5	6	10	18	52	1.129	0.013	3.465	0.01	0.007	0	52	52.5	0	148	149	0	27	27
2009	5	6	10	28	52	1.122	0.01	3.468	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	6	10	38	52	1.142	0.01	3.468	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	10	48	52	1.102	0.026	3.468	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	10	58	52	1.158	-0.003	3.468	0.013	0.01	0	52	52	0	148	149	0	27	28
2009	5	6	11	8	52	1.142	-0.026	3.468	0.016	0.013	0	52	52.9	0	148	149	0	27	26
2009	5	6	11	18	52	1.106	0.039	3.468	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	11	28	52	1.158	0	3.468	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	6	11	38	52	1.125	0.02	3.468	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	6	11	48	52	1.152	0.013	3.468	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	11	58	52	1.129	0	3.471	0.016	0.013	0	52	51.6	0	147	148	0	26	28
2009	5	6	12	8	52	1.135	-0.026	3.468	0.02	0.016	0	51.6	51.6	0	147	148	0	27	28
2009	5	6	12	18	52	1.152	-0.007	3.471	0.01	0.007	0	51.6	52.5	0	147	149	0	27	27
2009	5	6	12	28	52	1.135	0.049	3.468	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	6	12	38	52	1.115	0	3.471	0.013	0.01	0	51.6	52	0	147	149	0	27	28
2009	5	6	12	48	52	1.142	-0.033	3.471	0.016	0.016	0	52	52.9	0	148	150	0	27	27
2009	5	6	12	58	52	1.122	0.036	3.471	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	6	13	8	52	1.119	0.013	3.471	0.01	0.007	0	52.9	53.3	0	149	150	0	26	26
2009	5	6	13	18	52	1.148	0.01	3.471	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	13	28	52	1.135	0.023	3.471	0.016	0.013	0	52	52.5	0	147	148	0	26	26
2009	5	6	13	38	52	1.089	0.033	3.471	0.016	0.013	0	51.6	52	0	147	148	0	27	27
2009	5	6	13	48	52	1.109	0.016	3.471	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	13	58	52	1.129	0.069	3.468	0.016	0.013	0	52	52	0	148	148	0	27	27
2009	5	6	14	8	52	1.138	0.01	3.471	0.016	0.013	0	52.5	52	0	148	148	0	26	27
2009	5	6	14	18	52	1.148	0.026	3.468	0.01	0.007	0	52	51.6	0	148	147	0	27	27
2009	5	6	14	28	52	1.102	0.062	3.474	0.013	0.01	0	51.6	45.2	0	147	132	0	27	27
2009	5	6	14	38	52	1.165	0.033	3.474	0.016	0.013	0	52	47.7	0	147	138	0	26	27
2009	5	6	14	48	52	1.125	0	3.468	0.013	0.01	0	52	52	0	147	148	0	26	27
2009	5	6	14	58	52	1.161	0.023	3.468	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	15	8	52	1.165	0.039	3.468	0.013	0.01	0	51.6	52.5	0	147	148	0	27	26
2009	5	6	15	18	52	1.129	-0.03	3.468	0.013	0.01	0	52	52	0	147	148	0	26	27
2009	5	6	15	28	52	1.142	0.043	3.465	0.013	0.01	0	52	52	0	148	148	0	27	27
2009	5	6	15	38	52	1.152	0.013	3.465	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	6	15	48	52	1.135	0.036	3.468	0.016	0.013	0	52	52	0	148	148	0	27	27
2009	5	6	15	58	52	1.122	0.026	3.465	0.016	0.016	0	51.6	52.5	0	147	148	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	8	52	1.132	0.033	3.465	0.013	0.01	0	52.5	52	0	148	148	0	26	27
2009	5	6	16	18	52	1.132	-0.007	3.465	0.016	0.016	0	52.5	52.5	0	149	149	0	27	27
2009	5	6	16	28	52	1.112	0.039	3.461	0.01	0.007	0	52.5	52	0	148	149	0	26	28
2009	5	6	16	38	52	1.178	-0.01	3.461	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	6	16	48	52	1.145	0.052	3.461	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	6	16	58	52	1.115	0.039	3.461	0.016	0.016	0	52.9	52.9	0	149	150	0	26	27
2009	5	6	17	8	52	1.112	0.036	3.461	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	6	17	18	52	1.161	0.023	3.461	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	6	17	28	52	1.125	0.01	3.461	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	6	17	38	52	1.165	0.026	3.461	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	6	17	48	52	1.138	0	3.461	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	6	17	58	52	1.125	0.016	3.461	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	6	18	8	52	1.129	0.013	3.458	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	6	18	18	52	1.102	0	3.461	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	6	18	28	52	1.129	0.003	3.458	0.013	0.01	0	53.3	53.8	0	151	151	0	27	26
2009	5	6	18	38	52	1.122	0.026	3.458	0.016	0.016	0	52.9	52.9	0	150	150	0	27	27
2009	5	6	18	48	52	1.178	0.026	3.458	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	6	18	58	52	1.132	0.043	3.458	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	6	19	8	52	1.148	0.026	3.458	0.01	0.007	0	53.3	53.3	0	150	151	0	26	27
2009	5	6	19	18	52	1.138	-0.01	3.458	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	6	19	28	52	1.145	0.046	3.458	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	6	19	38	52	1.145	0	3.458	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	6	19	48	52	1.119	0.023	3.455	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	6	19	58	52	1.138	0.02	3.458	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	6	20	8	52	1.129	-0.013	3.458	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	20	18	52	1.125	0.052	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	20	28	52	1.132	0.056	3.458	0.01	0.007	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	20	38	52	1.119	0.007	3.458	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	6	20	48	52	1.129	0.03	3.455	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	20	58	52	1.138	0.039	3.458	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	6	21	8	52	1.138	0.023	3.458	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	21	18	52	1.122	-0.01	3.458	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	21	28	52	1.106	0.01	3.458	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	21	38	52	1.115	0.036	3.458	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	6	21	48	52	1.093	0.052	3.461	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	21	58	52	1.115	0.01	3.458	0.016	0.013	0	53.3	54.6	0	151	153	0	27	26
2009	5	6	22	8	52	1.086	0.01	3.461	0.01	0.007	0	53.8	54.6	0	152	154	0	27	27
2009	5	6	22	18	52	1.142	0.023	3.458	0.016	0.013	0	53.8	54.2	0	151	153	0	26	27
2009	5	6	22	28	52	1.122	0.036	3.461	0.013	0.01	0	53.8	54.6	0	152	154	0	27	27
2009	5	6	22	38	52	1.148	0.01	3.458	0.01	0.007	0	54.2	54.2	0	153	154	0	27	28
2009	5	6	22	48	52	1.119	-0.013	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	22	58	52	1.112	0.023	3.458	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	6	23	8	52	1.152	-0.007	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	23	18	52	1.132	-0.01	3.458	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	6	23	28	52	1.181	0.007	3.458	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	6	23	38	52	1.129	-0.007	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	6	23	48	52	1.109	0.01	3.458	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	6	23	58	52	1.125	0.016	3.458	0.013	0.01	0	54.2	53.8	0	153	153	0	27	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	8	52	1.122	0.039	3.458	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	7	0	18	52	1.168	-0.023	3.458	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	0	28	52	1.138	0.01	3.458	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	0	38	52	1.096	0.02	3.455	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	0	48	52	1.148	0.062	3.458	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	0	58	52	1.102	0.007	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	1	8	52	1.119	0.026	3.455	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	7	1	18	52	1.125	0.072	3.458	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	7	1	28	52	1.125	0	3.455	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	7	1	38	52	1.112	0.043	3.455	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	1	48	52	1.138	0.007	3.451	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	1	58	52	1.175	0	3.451	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	2	8	52	1.142	0.02	3.455	0.016	0.016	0	54.6	54.6	0	154	154	0	27	27
2009	5	7	2	18	52	1.115	0.03	3.455	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	7	2	28	52	1.142	0.02	3.455	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	7	2	38	52	1.083	0.049	3.455	0.013	0.01	0	54.2	54.6	0	152	154	0	26	27
2009	5	7	2	48	52	1.115	-0.003	3.455	0.02	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	2	58	52	1.135	0.039	3.455	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	3	8	52	1.109	0.01	3.455	0.016	0.016	0	54.2	55	0	153	154	0	27	26
2009	5	7	3	18	52	1.129	0.026	3.455	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	3	28	52	1.122	0.01	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	3	38	52	1.112	0.026	3.455	0.013	0.01	0	53.8	54.6	0	153	154	0	28	27
2009	5	7	3	48	52	1.135	0	3.458	0.013	0.01	0	54.2	55	0	152	154	0	26	26
2009	5	7	3	58	52	1.112	0.049	3.458	0.01	0.007	0	53.8	54.6	0	152	154	0	27	27
2009	5	7	4	8	52	1.161	0.01	3.455	0.01	0.007	0	54.6	54.2	0	153	154	0	26	28
2009	5	7	4	18	52	1.122	0.03	3.455	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	4	28	52	1.119	0.007	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	4	38	52	1.119	-0.007	3.458	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	7	4	48	52	1.135	0.01	3.455	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	7	4	58	52	1.138	0.039	3.458	0.016	0.016	0	53.8	53.8	0	152	153	0	27	28
2009	5	7	5	8	52	1.106	0.016	3.455	0.016	0.016	0	53.8	53.8	0	152	153	0	27	28
2009	5	7	5	18	52	1.145	0.026	3.455	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	5	28	52	1.122	0.039	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	5	38	52	1.093	0.046	3.458	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	5	48	52	1.096	0	3.455	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	5	58	52	1.102	0.052	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	6	8	52	1.129	0.013	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	6	18	52	1.122	0.016	3.458	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	7	6	28	52	1.152	-0.013	3.458	0.013	0.01	0	53.3	54.2	0	151	153	0	27	27
2009	5	7	6	38	52	1.112	0.052	3.458	0.013	0.01	0	53.8	53.8	0	152	153	0	27	28
2009	5	7	6	48	52	1.086	0.02	3.455	0.016	0.013	0	54.2	54.6	0	152	154	0	26	27
2009	5	7	6	58	52	1.099	0.036	3.458	0.01	0.007	0	53.3	54.2	0	152	153	0	28	27
2009	5	7	7	8	52	1.122	0	3.458	0.016	0.013	0	50.7	54.2	0	145	153	0	27	27
2009	5	7	7	18	52	1.115	0.023	3.458	0.02	0.016	0	51.2	54.2	0	146	153	0	27	27
2009	5	7	7	28	52	1.135	0.049	3.455	0.016	0.016	0	51.6	53.8	0	147	153	0	27	28
2009	5	7	7	38	52	1.115	-0.007	3.455	0.01	0.007	0	51.6	53.8	0	147	153	0	27	28
2009	5	7	7	48	52	1.138	0.026	3.455	0.013	0.01	0	50.7	53.8	0	145	153	0	27	28
2009	5	7	7	58	52	1.135	0.013	3.455	0.01	0.007	0	51.6	54.2	0	146	152	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	8	52	1.122	0.026	3.455	0.013	0.01	0	50.7	53.8	0	144	151	0	26	26
2009	5	7	8	18	52	1.122	0.007	3.455	0.016	0.013	0	50.7	52.9	0	145	151	0	27	28
2009	5	7	8	28	52	1.122	0	3.455	0.016	0.013	0	51.2	54.2	0	146	152	0	27	26
2009	5	7	8	38	52	1.112	0	3.455	0.013	0.01	0	51.6	53.3	0	146	151	0	26	27
2009	5	7	8	48	52	1.145	0.01	3.455	0.013	0.01	0	51.2	53.3	0	146	151	0	27	27
2009	5	7	8	58	52	1.148	0.043	3.455	0.016	0.013	0	50.3	53.3	0	144	151	0	27	27
2009	5	7	9	8	52	1.099	0.039	3.455	0.016	0.013	0	51.2	53.8	0	146	152	0	27	27
2009	5	7	9	18	52	1.135	-0.003	3.455	0.013	0.01	0	49.9	52.9	0	143	150	0	27	27
2009	5	7	9	28	52	1.099	0.036	3.451	0.013	0.01	0	50.3	52.9	0	143	150	0	26	27
2009	5	7	9	38	52	1.109	0.013	3.451	0.013	0.01	0	50.3	52.9	0	144	150	0	27	27
2009	5	7	9	48	52	1.125	0	3.451	0.013	0.01	0	50.3	52.9	0	144	150	0	27	27
2009	5	7	9	58	52	1.099	0	3.455	0.013	0.01	0	49.9	52.9	0	142	150	0	26	27
2009	5	7	10	8	52	1.158	0.036	3.451	0.016	0.013	0	50.3	52.9	0	144	150	0	27	27
2009	5	7	10	18	52	1.106	0.016	3.451	0.016	0.013	0	50.3	52.5	0	144	149	0	27	27
2009	5	7	10	28	52	1.148	0.026	3.448	0.013	0.01	0	51.2	52.9	0	145	150	0	26	27
2009	5	7	10	38	52	1.125	0.039	3.448	0.016	0.016	0	50.3	52.9	0	143	150	0	26	27
2009	5	7	10	48	52	1.138	0	3.448	0.016	0.013	0	50.3	52	0	143	149	0	26	28
2009	5	7	10	58	52	1.152	0	3.448	0.013	0.01	0	49.9	52.5	0	143	149	0	27	27
2009	5	7	11	8	52	1.148	0.03	3.445	0.01	0.007	0	50.3	52	0	144	149	0	27	28
2009	5	7	11	18	52	1.112	0.033	3.448	0.016	0.013	0	49.9	52.9	0	142	149	0	26	26
2009	5	7	11	28	52	1.125	-0.036	3.445	0.016	0.016	0	50.3	52.5	0	143	149	0	26	27
2009	5	7	11	38	52	1.155	-0.007	3.445	0.013	0.01	0	49.9	52.5	0	143	149	0	27	27
2009	5	7	11	48	52	1.132	0.013	3.445	0.013	0.01	0	49.9	52.5	0	143	149	0	27	27
2009	5	7	11	58	52	1.089	0.003	3.445	0.01	0.007	0	49.5	51.6	0	142	147	0	27	27
2009	5	7	12	8	52	1.119	0.01	3.445	0.013	0.01	0	49.9	52.5	0	143	149	0	27	27
2009	5	7	12	18	52	1.112	0.036	3.445	0.016	0.013	0	49.5	49.9	0	143	143	0	28	27
2009	5	7	12	28	52	1.115	0.033	3.448	0.016	0.013	0	49.5	49.9	0	142	143	0	27	27
2009	5	7	12	38	52	1.089	0.016	3.445	0.013	0.01	0	50.3	50.7	0	143	145	0	26	27
2009	5	7	12	48	52	1.122	0.03	3.445	0.013	0.01	0	49.9	50.3	0	143	144	0	27	27
2009	5	7	12	58	52	1.106	0.049	3.445	0.013	0.01	0	50.3	49.5	0	143	141	0	26	26
2009	5	7	13	8	52	1.106	0.039	3.445	0.016	0.016	0	50.3	50.3	0	144	143	0	27	26
2009	5	7	13	18	52	1.083	0.046	3.445	0.016	0.013	0	49	49	0	141	141	0	27	27
2009	5	7	13	28	52	1.125	0	3.445	0.013	0.01	0	49.9	51.6	0	143	147	0	27	27
2009	5	7	13	38	52	1.115	0.007	3.448	0.016	0.013	0	49.5	51.2	0	141	146	0	26	27
2009	5	7	13	48	52	1.106	0.059	3.445	0.013	0.01	0	49.9	50.7	0	143	145	0	27	27
2009	5	7	13	58	52	1.093	-0.026	3.445	0.013	0.01	0	49.9	49.9	0	142	143	0	26	27
2009	5	7	14	8	52	1.129	-0.026	3.445	0.016	0.013	0	49.9	50.7	0	142	145	0	26	27
2009	5	7	14	18	52	1.125	0.013	3.448	0.016	0.016	0	49.9	50.7	0	142	145	0	26	27
2009	5	7	14	28	52	1.115	0.026	3.445	0.013	0.01	0	49.5	50.7	0	141	144	0	26	26
2009	5	7	14	38	52	1.155	0.049	3.445	0.016	0.013	0	49.5	50.7	0	142	144	0	27	26
2009	5	7	14	48	52	1.138	0.043	3.445	0.016	0.013	0	49.5	50.3	0	142	143	0	27	26
2009	5	7	14	58	52	1.138	0.033	3.445	0.016	0.013	0	49.5	50.3	0	141	144	0	26	27
2009	5	7	15	8	52	1.129	0.026	3.445	0.013	0.01	0	49.5	50.3	0	142	144	0	27	27
2009	5	7	15	18	52	1.102	0	3.445	0.016	0.013	0	49.5	50.7	0	142	145	0	27	27
2009	5	7	15	28	52	1.142	0.03	3.445	0.016	0.013	0	49.9	50.3	0	143	144	0	27	27
2009	5	7	15	38	52	1.119	0.049	3.445	0.016	0.013	0	49.5	52	0	142	147	0	27	26
2009	5	7	15	48	52	1.083	0.01	3.445	0.016	0.013	0	50.7	51.6	0	144	146	0	26	26
2009	5	7	15	58	52	1.106	0.046	3.445	0.013	0.01	0	49.9	52.5	0	143	148	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	8	52	1.148	0.003	3.445	0.016	0.013	0	51.6	52.5	0	146	149	0	26	27
2009	5	7	16	18	52	1.079	0	3.445	0.016	0.016	0	52.5	52.5	0	148	149	0	26	27
2009	5	7	16	28	52	1.086	0.056	3.442	0.016	0.013	0	52.5	53.3	0	148	150	0	26	26
2009	5	7	16	38	52	1.135	0.03	3.445	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	7	16	48	52	1.132	0.036	3.442	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	7	16	58	52	1.135	0.007	3.442	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	7	17	8	52	1.109	0.062	3.442	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	7	17	18	52	1.115	-0.003	3.442	0.01	0.007	0	52.9	53.3	0	149	151	0	26	27
2009	5	7	17	28	52	1.132	0.03	3.442	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	7	17	38	52	1.122	0.007	3.438	0.013	0.01	0	52.5	53.3	0	149	151	0	27	27
2009	5	7	17	48	52	1.152	0.026	3.442	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	7	17	58	52	1.089	0.098	3.442	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	7	18	8	52	1.073	0.056	3.442	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	7	18	18	52	1.099	0.043	3.438	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	7	18	28	52	1.102	0.026	3.438	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	7	18	38	52	1.129	0.033	3.438	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	7	18	48	52	1.155	0	3.438	0.016	0.016	0	53.3	53.3	0	150	152	0	26	28
2009	5	7	18	58	52	1.112	0.03	3.438	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	7	19	8	52	1.089	0.049	3.438	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	7	19	18	52	1.109	0.036	3.438	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	19	28	52	1.125	0.02	3.438	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	19	38	52	1.122	0.033	3.438	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	7	19	48	52	1.106	0.007	3.438	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	19	58	52	1.129	0.02	3.438	0.01	0.007	0	54.6	55.5	0	153	155	0	26	26
2009	5	7	20	8	52	1.102	0.105	3.438	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	7	20	18	52	1.122	0.016	3.438	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	7	20	28	52	1.079	0.043	3.438	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	7	20	38	52	1.106	0.007	3.438	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	20	48	52	1.125	0.052	3.438	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	20	58	52	1.122	0.02	3.435	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	21	8	52	1.089	0.026	3.435	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	7	21	18	52	1.066	0	3.435	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	21	28	52	1.132	0.007	3.435	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	7	21	38	52	1.106	0.01	3.435	0.013	0.01	0	54.2	55	0	153	154	0	27	26
2009	5	7	21	48	52	1.099	0.016	3.435	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	7	21	58	52	1.132	0.016	3.435	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	7	22	8	52	1.112	-0.003	3.435	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	7	22	18	52	1.129	-0.01	3.435	0.013	0.01	0	54.6	54.2	0	154	153	0	27	27
2009	5	7	22	28	52	1.145	0.03	3.435	0.016	0.013	0	54.2	55	0	153	154	0	27	26
2009	5	7	22	38	52	1.119	0.023	3.435	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	7	22	48	52	1.135	0	3.435	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	7	22	58	52	1.125	0.01	3.432	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	7	23	8	52	1.089	0.026	3.432	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	7	23	18	52	1.132	-0.013	3.432	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	7	23	28	52	1.145	0.013	3.435	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	7	23	38	52	1.132	0.036	3.432	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	7	23	48	52	1.115	0.033	3.432	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	7	23	58	52	1.115	0.052	3.432	0.016	0.013	0	55	55	0	154	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	8	52	1.112	0.052	3.432	0.016	0.016	0	54.2	55	0	153	155	0	27	27
2009	5	8	0	18	52	1.168	0.033	3.432	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	8	0	28	52	1.096	0.056	3.432	0.016	0.013	0	54.6	55	0	153	155	0	26	27
2009	5	8	0	38	52	1.109	0.069	3.432	0.01	0.007	0	54.2	55	0	154	155	0	28	27
2009	5	8	0	48	52	1.115	0.052	3.432	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	8	0	58	52	1.096	0.039	3.432	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	8	1	8	52	1.086	0.062	3.432	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	8	1	18	52	1.132	0.01	3.432	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	8	1	28	52	1.076	0.066	3.428	0.01	0.007	0	54.6	54.6	0	154	154	0	27	27
2009	5	8	1	38	52	1.106	0.013	3.432	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	8	1	48	52	1.168	0.016	3.428	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	8	1	58	52	1.086	0.026	3.428	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	8	2	8	52	1.089	0.069	3.428	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	8	2	18	52	1.102	0.052	3.432	0.01	0.007	0	55.5	55	0	155	155	0	26	27
2009	5	8	2	28	52	1.089	0.016	3.428	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	8	2	38	52	1.112	0.039	3.428	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	8	2	48	52	1.099	0.016	3.428	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	8	2	58	52	1.102	0.052	3.428	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	8	3	8	52	1.053	0.036	3.428	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	8	3	18	52	1.096	0.036	3.428	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	8	3	28	52	1.102	-0.013	3.428	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	8	3	38	52	1.086	0.062	3.428	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	8	3	48	52	1.079	0.03	3.428	0.013	0.01	0	55	52.9	0	154	150	0	26	27
2009	5	8	3	58	52	1.119	0.01	3.425	0.016	0.013	0	55	48.6	0	154	140	0	26	27
2009	5	8	4	8	52	1.106	0.03	3.425	0.013	0.01	0	54.2	52	0	153	148	0	27	27
2009	5	8	4	18	52	1.106	0.03	3.425	0.016	0.013	0	54.2	48.2	0	153	139	0	27	27
2009	5	8	4	28	52	1.07	0.026	3.425	0.013	0.01	0	54.6	53.3	0	154	151	0	27	27
2009	5	8	4	38	52	1.079	0	3.425	0.016	0.013	0	54.2	42.1	0	153	125	0	27	27
2009	5	8	4	48	52	1.047	0.079	3.428	0.013	0.01	0	53.8	40.9	0	152	122	0	27	27
2009	5	8	4	58	52	1.01	0.059	3.428	0.016	0.016	0	54.2	42.1	0	153	126	0	27	28
2009	5	8	5	8	52	1.053	0.039	3.425	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	8	5	18	52	1.056	0.069	3.428	0.013	0.01	0	54.6	41.7	0	154	124	0	27	27
2009	5	8	5	28	52	1.053	0.046	3.425	0.016	0.013	0	54.2	42.1	0	153	126	0	27	28
2009	5	8	5	38	52	1.037	0.082	3.425	0.016	0.016	0	54.6	42.1	0	154	125	0	27	27
2009	5	8	5	48	52	1.004	0.069	3.425	0.016	0.013	0	54.2	42.1	0	153	125	0	27	27
2009	5	8	5	58	52	1.037	0.043	3.425	0.016	0.013	0	54.2	41.3	0	152	123	0	26	27
2009	5	8	6	8	52	1.056	0.062	3.425	0.013	0.01	0	53.8	42.1	0	152	125	0	27	27
2009	5	8	6	18	52	1.007	0.105	3.425	0.016	0.013	0	54.2	41.7	0	153	124	0	27	27
2009	5	8	6	28	52	1.07	0.095	3.425	0.01	0.007	0	55	41.7	0	154	124	0	26	27
2009	5	8	6	38	52	1.066	0.138	3.422	0.013	0.01	0	54.6	41.7	0	154	123	0	27	26
2009	5	8	6	48	52	1.024	0.052	3.425	0.016	0.016	0	54.2	43.9	0	153	129	0	27	27
2009	5	8	6	58	52	1.037	0.062	3.425	0.016	0.013	0	54.2	41.7	0	153	124	0	27	27
2009	5	8	7	8	52	1.122	0.052	3.422	0.016	0.013	0	54.2	53.3	0	153	152	0	27	28
2009	5	8	7	18	52	1.115	0.026	3.422	0.02	0.016	0	54.2	53.8	0	153	151	0	27	26
2009	5	8	7	28	52	1.125	0.039	3.422	0.013	0.01	0	54.6	52.5	0	154	150	0	27	28
2009	5	8	7	38	52	1.112	0.033	3.422	0.016	0.013	0	54.6	52.5	0	153	149	0	26	27
2009	5	8	7	48	52	1.119	0.01	3.422	0.01	0.007	0	53.3	49.5	0	151	141	0	27	26
2009	5	8	7	58	52	1.132	0.033	3.422	0.013	0.01	0	53.8	49.5	0	152	142	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	8	52	1.115	0	3.419	0.016	0.013	0	52.9	47.7	0	150	138	0	27	27
2009	5	8	8	18	52	1.099	0.056	3.422	0.016	0.013	0	54.2	51.6	0	152	147	0	26	27
2009	5	8	8	28	52	1.106	0.01	3.419	0.01	0.007	0	53.3	51.2	0	151	146	0	27	27
2009	5	8	8	38	52	1.106	0	3.419	0.016	0.013	0	53.3	52.5	0	151	149	0	27	27
2009	5	8	8	48	52	1.079	0.039	3.419	0.016	0.013	0	53.3	52.9	0	151	150	0	27	27
2009	5	8	8	58	52	1.063	0.052	3.419	0.016	0.016	0	53.8	52.5	0	151	150	0	26	28
2009	5	8	9	8	52	1.076	0.023	3.419	0.013	0.01	0	53.3	49.5	0	150	142	0	26	27
2009	5	8	9	18	52	1.132	0.007	3.419	0.013	0.01	0	53.8	52	0	152	148	0	27	27
2009	5	8	9	28	52	1.119	0.026	3.415	0.016	0.013	0	53.8	52	0	152	148	0	27	27
2009	5	8	9	38	52	1.06	0.039	3.415	0.01	0.007	0	52.9	52	0	150	148	0	27	27
2009	5	8	9	48	52	1.112	0.059	3.415	0.016	0.013	0	52.9	50.7	0	150	145	0	27	27
2009	5	8	9	58	52	1.135	0.049	3.415	0.016	0.013	0	52.9	48.6	0	149	141	0	26	28
2009	5	8	10	8	52	1.122	0.03	3.412	0.016	0.016	0	52.5	50.7	0	149	145	0	27	27
2009	5	8	10	18	52	1.076	0.049	3.415	0.016	0.016	0	52.5	48.2	0	149	139	0	27	27
2009	5	8	10	28	52	1.125	0.052	3.409	0.013	0.01	0	52.5	50.3	0	149	144	0	27	27
2009	5	8	10	38	52	1.096	0.046	3.412	0.016	0.013	0	52.5	50.3	0	149	144	0	27	27
2009	5	8	10	48	52	1.112	0.069	3.412	0.01	0.007	0	52.5	51.6	0	149	147	0	27	27
2009	5	8	10	58	52	1.05	0	3.412	0.016	0.016	0	52.9	50.7	0	150	145	0	27	27
2009	5	8	11	8	52	1.115	0.01	3.409	0.01	0.007	0	52.9	52	0	150	148	0	27	27
2009	5	8	11	18	52	1.129	0.02	3.406	0.013	0.01	0	52.5	49.9	0	149	143	0	27	27
2009	5	8	11	28	52	1.089	0.01	3.406	0.016	0.013	0	53.8	50.3	0	151	145	0	26	28
2009	5	8	11	38	52	1.093	0.069	3.406	0.016	0.016	0	52.5	50.7	0	149	145	0	27	27
2009	5	8	11	48	52	1.089	0.026	3.406	0.016	0.016	0	52	51.2	0	148	146	0	27	27
2009	5	8	11	58	52	1.112	0.013	3.406	0.013	0.01	0	52.9	52	0	149	147	0	26	26
2009	5	8	12	8	52	1.079	0.01	3.409	0.013	0.01	0	52.9	50.7	0	149	145	0	26	27
2009	5	8	12	18	52	1.056	0.023	3.406	0.016	0.016	0	52.5	52	0	148	147	0	26	26
2009	5	8	12	28	52	1.109	0.062	3.406	0.016	0.016	0	52.5	50.7	0	148	145	0	26	27
2009	5	8	12	38	52	1.096	0.02	3.406	0.01	0.007	0	52.5	51.6	0	149	147	0	27	27
2009	5	8	12	48	52	1.063	0.023	3.406	0.013	0.01	0	52	50.3	0	148	144	0	27	27
2009	5	8	12	58	52	1.122	0.026	3.406	0.013	0.01	0	53.3	51.6	0	150	147	0	26	27
2009	5	8	13	8	52	1.106	0.01	3.406	0.013	0.01	0	52.9	51.2	0	149	146	0	26	27
2009	5	8	13	18	52	1.122	0.043	3.409	0.016	0.013	0	52.5	50.7	0	148	145	0	26	27
2009	5	8	13	28	52	1.119	0.03	3.406	0.016	0.013	0	52	50.3	0	147	144	0	26	27
2009	5	8	13	38	52	1.079	0.023	3.406	0.016	0.013	0	51.6	51.2	0	147	145	0	27	26
2009	5	8	13	48	52	1.109	0.02	3.406	0.013	0.01	0	51.6	50.7	0	147	145	0	27	27
2009	5	8	13	58	52	1.083	0.036	3.409	0.016	0.013	0	52	49.5	0	147	142	0	26	27
2009	5	8	14	8	52	1.07	0.01	3.409	0.013	0.01	0	51.6	50.7	0	147	144	0	27	26
2009	5	8	14	18	52	1.106	-0.03	3.406	0.016	0.013	0	51.2	50.3	0	146	143	0	27	26
2009	5	8	14	28	52	1.119	0	3.409	0.016	0.016	0	52	52	0	148	147	0	27	26
2009	5	8	14	38	52	1.099	0.02	3.406	0.013	0.01	0	52	50.7	0	148	145	0	27	27
2009	5	8	14	48	52	1.109	-0.013	3.406	0.013	0.01	0	52	50.3	0	147	144	0	26	27
2009	5	8	14	58	52	1.089	-0.01	3.406	0.013	0.01	0	51.6	49	0	147	141	0	27	27
2009	5	8	15	8	52	1.161	0.01	3.406	0.013	0.01	0	51.6	49.9	0	147	143	0	27	27
2009	5	8	15	18	52	1.096	0.049	3.406	0.013	0.01	0	52	49.9	0	147	142	0	26	26
2009	5	8	15	28	52	1.086	0.023	3.406	0.016	0.013	0	52.5	50.3	0	149	144	0	27	27
2009	5	8	15	38	52	1.073	0.013	3.406	0.016	0.013	0	52.9	51.2	0	149	146	0	26	27
2009	5	8	15	48	52	1.096	0.046	3.406	0.016	0.013	0	51.6	46	0	147	134	0	27	27
2009	5	8	15	58	52	1.083	0.03	3.406	0.016	0.013	0	52.5	46.9	0	148	136	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	8	52	1.027	0.089	3.406	0.016	0.013	0	53.3	48.2	0	150	139	0	26	27
2009	5	8	16	18	52	1.02	0.079	3.406	0.013	0.01	0	52.9	43	0	149	126	0	26	26
2009	5	8	16	28	52	1.07	0.082	3.406	0.013	0.01	0	52.5	42.6	0	148	126	0	26	27
2009	5	8	16	38	52	1.05	0.033	3.406	0.016	0.013	0	52.5	43	0	148	126	0	26	26
2009	5	8	16	48	52	1.063	0.01	3.406	0.016	0.013	0	52.5	43	0	148	127	0	26	27
2009	5	8	16	58	52	1.053	0	3.409	0.013	0.01	0	52.5	46	0	149	134	0	27	27
2009	5	8	17	8	52	1.056	0.089	3.406	0.016	0.013	0	52.5	43.4	0	149	128	0	27	27
2009	5	8	17	18	52	1.04	0.026	3.406	0.013	0.01	0	52.9	43.4	0	149	128	0	26	27
2009	5	8	17	28	52	1.014	0.052	3.406	0.01	0.007	0	52.9	43.9	0	149	128	0	26	26
2009	5	8	17	38	52	1.073	0.056	3.406	0.016	0.013	0	53.3	43.9	0	150	128	0	26	26
2009	5	8	17	48	52	1.073	0.056	3.402	0.016	0.016	0	52.9	43	0	149	128	0	26	28
2009	5	8	17	58	52	1.063	0.085	3.402	0.016	0.013	0	52.9	44.3	0	149	129	0	26	26
2009	5	8	18	8	52	1.066	0.072	3.402	0.016	0.013	0	52.5	44.7	0	149	130	0	27	26
2009	5	8	18	18	52	1.06	0.039	3.402	0.016	0.013	0	52.9	43.9	0	149	129	0	26	27
2009	5	8	18	28	52	1.043	0.082	3.402	0.013	0.01	0	53.3	48.6	0	150	140	0	26	27
2009	5	8	18	38	52	1.079	0.082	3.402	0.01	0.007	0	52.5	43.9	0	149	129	0	27	27
2009	5	8	18	48	52	1.063	0.039	3.402	0.016	0.013	0	53.3	44.7	0	150	131	0	26	27
2009	5	8	18	58	52	1.037	0.043	3.402	0.016	0.013	0	53.3	43.9	0	150	129	0	26	27
2009	5	8	19	8	52	1.086	0.052	3.402	0.016	0.013	0	53.3	43.9	0	151	130	0	27	28
2009	5	8	19	18	52	1.056	0.098	3.399	0.016	0.013	0	52.9	45.6	0	150	132	0	27	26
2009	5	8	19	28	52	1.066	0.062	3.402	0.013	0.01	0	53.3	44.3	0	150	130	0	26	27
2009	5	8	19	38	52	1.001	0.062	3.402	0.013	0.01	0	53.8	45.2	0	151	131	0	26	26
2009	5	8	19	48	52	1.04	0.046	3.402	0.016	0.013	0	53.3	44.3	0	151	130	0	27	27
2009	5	8	19	58	52	1.073	0.075	3.402	0.016	0.013	0	53.8	45.6	0	152	133	0	27	27
2009	5	8	20	8	52	1.024	0.115	3.399	0.013	0.01	0	53.8	44.7	0	152	130	0	27	26
2009	5	8	20	18	52	1.04	0.115	3.399	0.016	0.016	0	54.6	43.4	0	153	128	0	26	27
2009	5	8	20	28	52	1.102	0.013	3.402	0.013	0.01	0	54.6	45.2	0	153	132	0	26	27
2009	5	8	20	38	52	1.056	0.039	3.402	0.013	0.01	0	54.2	45.6	0	152	133	0	26	27
2009	5	8	20	48	52	1.017	0.089	3.399	0.016	0.013	0	54.2	44.3	0	152	130	0	26	27
2009	5	8	20	58	52	1.024	0.092	3.399	0.016	0.016	0	54.2	44.3	0	153	130	0	27	27
2009	5	8	21	8	52	1.076	0.026	3.402	0.016	0.013	0	53.8	45.2	0	152	131	0	27	26
2009	5	8	21	18	52	1.037	0.052	3.399	0.013	0.01	0	54.6	47.7	0	153	137	0	26	26
2009	5	8	21	28	52	1.05	0.085	3.399	0.01	0.007	0	54.2	47.3	0	152	137	0	26	27
2009	5	8	21	38	52	1.063	0.049	3.399	0.016	0.013	0	54.2	46.9	0	152	135	0	26	26
2009	5	8	21	48	52	1.06	0.026	3.399	0.016	0.013	0	54.2	46.4	0	152	135	0	26	27
2009	5	8	21	58	52	1.02	-0.033	3.399	0.016	0.013	0	52.9	51.2	0	149	146	0	26	27
2009	5	8	22	8	52	1.033	-0.056	3.399	0.016	0.016	0	52	52	0	147	148	0	26	27
2009	5	8	22	18	52	1.083	-0.03	3.399	0.01	0.007	0	53.3	51.2	0	150	146	0	26	27
2009	5	8	22	28	52	1.06	0.03	3.399	0.013	0.01	0	52.5	52	0	149	148	0	27	27
2009	5	8	22	38	52	1.073	-0.007	3.399	0.013	0.01	0	53.3	51.6	0	150	147	0	26	27
2009	5	8	22	48	52	1.027	0.072	3.399	0.013	0.01	0	53.3	50.7	0	150	145	0	26	27
2009	5	8	22	58	52	1.07	0.052	3.399	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	8	23	8	52	1.05	0.033	3.399	0.01	0.007	0	53.3	52	0	150	147	0	26	26
2009	5	8	23	18	52	1.109	-0.007	3.399	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	8	23	28	52	1.073	-0.016	3.399	0.01	0.007	0	53.3	54.2	0	150	153	0	26	27
2009	5	8	23	38	52	1.115	-0.007	3.399	0.013	0.01	0	53.8	54.2	0	151	153	0	26	27
2009	5	8	23	48	52	1.132	0.01	3.396	0.016	0.013	0	53.8	54.6	0	152	154	0	27	27
2009	5	8	23	58	52	1.122	0	3.396	0.016	0.013	0	54.2	54.6	0	152	154	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	8	52	1.096	-0.01	3.396	0.013	0.01	0	53.8	55.5	0	152	155	0	27	26
2009	5	9	0	18	52	1.063	0.039	3.396	0.016	0.013	0	54.6	55	0	153	155	0	26	27
2009	5	9	0	28	52	1.093	0.059	3.396	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	0	38	52	1.145	0	3.396	0.013	0.01	0	54.2	54.6	0	152	154	0	26	27
2009	5	9	0	48	52	1.122	0.01	3.396	0.013	0.01	0	54.2	54.6	0	152	154	0	26	27
2009	5	9	0	58	52	1.112	0.01	3.396	0.016	0.013	0	54.2	55	0	152	155	0	26	27
2009	5	9	1	8	52	1.106	0	3.396	0.016	0.013	0	53.8	54.6	0	152	154	0	27	27
2009	5	9	1	18	52	1.102	0.003	3.396	0.016	0.016	0	53.8	54.6	0	152	154	0	27	27
2009	5	9	1	28	52	1.115	-0.013	3.396	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	1	38	52	1.089	0.033	3.396	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	9	1	48	52	1.096	-0.01	3.396	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	1	58	52	1.106	0.01	3.396	0.016	0.016	0	54.2	54.2	0	152	154	0	26	28
2009	5	9	2	8	52	1.106	0.036	3.396	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	2	18	52	1.106	0.026	3.396	0.01	0.007	0	54.6	55	0	153	155	0	26	27
2009	5	9	2	28	52	1.112	0.046	3.396	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	2	38	52	1.089	0.01	3.396	0.013	0.01	0	54.6	55	0	153	155	0	26	27
2009	5	9	2	48	52	1.112	0.003	3.396	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	2	58	52	1.135	-0.016	3.392	0.01	0.007	0	54.6	54.6	0	154	155	0	27	28
2009	5	9	3	8	52	1.073	0.013	3.396	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	9	3	18	52	1.089	0.026	3.396	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	3	28	52	1.083	0.039	3.392	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	9	3	38	52	1.102	0.023	3.392	0.016	0.013	0	54.2	55	0	153	155	0	27	27
2009	5	9	3	48	52	1.086	0.013	3.392	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	9	3	58	52	1.096	-0.003	3.392	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	9	4	8	52	1.089	0.03	3.392	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	9	4	18	52	1.099	0	3.392	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	9	4	28	52	1.115	0.003	3.392	0.01	0.007	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	4	38	52	1.086	0.003	3.392	0.016	0.013	0	54.6	55	0	153	155	0	26	27
2009	5	9	4	48	52	1.119	0.007	3.392	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	4	58	52	1.073	0.056	3.392	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	9	5	8	52	1.125	0.043	3.392	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	5	18	52	1.109	0.01	3.392	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	5	28	52	1.099	0.056	3.392	0.013	0.01	0	54.2	55	0	153	155	0	27	27
2009	5	9	5	38	52	1.109	0.033	3.392	0.01	0.007	0	54.6	55	0	153	155	0	26	27
2009	5	9	5	48	52	1.07	0	3.392	0.013	0.01	0	54.6	55	0	153	155	0	26	27
2009	5	9	5	58	52	1.122	0.01	3.392	0.013	0.01	0	54.2	55	0	153	155	0	27	27
2009	5	9	6	8	52	1.122	0.026	3.389	0.016	0.016	0	54.6	55	0	153	155	0	26	27
2009	5	9	6	18	52	1.066	-0.013	3.392	0.013	0.01	0	54.6	55	0	153	155	0	26	27
2009	5	9	6	28	52	1.079	0.036	3.389	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	6	38	52	1.109	0.013	3.392	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	6	48	52	1.066	0.039	3.392	0.016	0.016	0	54.6	54.6	0	154	155	0	27	28
2009	5	9	6	58	52	1.079	0	3.392	0.016	0.013	0	54.6	54.2	0	154	154	0	27	28
2009	5	9	7	8	52	1.099	0.046	3.389	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	7	18	52	1.106	0	3.389	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	7	28	52	1.132	0	3.389	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	9	7	38	52	1.106	-0.007	3.389	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	7	48	52	1.106	0	3.389	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	9	7	58	52	1.109	-0.003	3.389	0.016	0.013	0	54.2	53.8	0	152	153	0	26	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	8	52	1.109	0.02	3.389	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	9	8	18	52	1.089	0.039	3.389	0.01	0.007	0	53.8	54.2	0	152	153	0	27	27
2009	5	9	8	28	52	1.063	0.01	3.389	0.013	0.01	0	53.3	53.3	0	151	152	0	27	28
2009	5	9	8	38	52	1.093	0.01	3.389	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	9	8	48	52	1.109	0.026	3.389	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	9	8	58	52	1.109	0.026	3.389	0.016	0.013	0	53.3	54.6	0	151	153	0	27	26
2009	5	9	9	8	52	1.132	0.03	3.389	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	9	9	18	52	1.119	0.016	3.389	0.02	0.016	0	53.3	53.8	0	150	152	0	26	27
2009	5	9	9	28	52	1.109	0.039	3.389	0.016	0.013	0	53.3	53.8	0	150	152	0	26	27
2009	5	9	9	38	52	1.079	-0.03	3.392	0.016	0.013	0	52.9	53.8	0	150	152	0	27	27
2009	5	9	9	48	52	1.125	-0.003	3.392	0.016	0.013	0	52.9	52.9	0	150	151	0	27	28
2009	5	9	9	58	52	1.102	0.016	3.392	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	9	10	8	52	1.066	0.01	3.392	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	9	10	18	52	1.086	0.01	3.392	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	9	10	28	52	1.089	-0.03	3.392	0.01	0.007	0	52.9	53.3	0	149	151	0	26	27
2009	5	9	10	38	52	1.096	-0.01	3.392	0.016	0.016	0	52.5	52.9	0	149	150	0	27	27
2009	5	9	10	48	52	1.096	0.013	3.392	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	9	10	58	52	1.106	0.026	3.392	0.016	0.013	0	52	52.9	0	148	150	0	27	27
2009	5	9	11	8	52	1.115	0.016	3.392	0.016	0.016	0	52.9	53.8	0	150	152	0	27	27
2009	5	9	11	18	52	1.07	0.039	3.392	0.013	0.01	0	52	52.9	0	148	150	0	27	27
2009	5	9	11	28	52	1.083	0.007	3.392	0.016	0.016	0	52	52.9	0	148	150	0	27	27
2009	5	9	11	38	52	1.106	0.059	3.392	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	9	11	48	52	1.073	0.039	3.392	0.013	0.01	0	52	52.9	0	148	149	0	27	26
2009	5	9	11	58	52	1.066	-0.003	3.392	0.013	0.01	0	52.5	52.9	0	148	149	0	26	26
2009	5	9	12	8	52	1.076	0.043	3.392	0.01	0.007	0	52.5	52.5	0	148	149	0	26	27
2009	5	9	12	18	52	1.093	-0.003	3.392	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	9	12	28	52	1.106	0.023	3.389	0.016	0.013	0	51.6	52.5	0	147	149	0	27	27
2009	5	9	12	38	52	1.106	0.026	3.389	0.016	0.013	0	52.5	52.9	0	148	150	0	26	27
2009	5	9	12	48	52	1.079	0.033	3.389	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	9	12	58	52	1.125	-0.026	3.389	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	9	13	8	52	1.132	0.02	3.389	0.016	0.016	0	51.6	52.9	0	148	149	0	28	26
2009	5	9	13	18	52	1.096	0.026	3.386	0.013	0.01	0	52	52.5	0	148	149	0	27	27
2009	5	9	13	28	52	1.083	0	3.389	0.013	0.01	0	52	52.5	0	147	149	0	26	27
2009	5	9	13	38	52	1.145	0.016	3.386	0.016	0.016	0	52	52.5	0	147	149	0	26	27
2009	5	9	13	48	52	1.093	-0.003	3.386	0.016	0.013	0	52.5	52.9	0	147	149	0	25	26
2009	5	9	13	58	52	1.076	0.007	3.383	0.013	0.01	0	52	52.9	0	148	149	0	27	26
2009	5	9	14	8	52	1.129	0.043	3.383	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	9	14	18	52	1.096	0.016	3.383	0.013	0.01	0	52.5	52	0	148	148	0	26	27
2009	5	9	14	28	52	1.096	0.046	3.383	0.016	0.013	0	52	52	0	148	147	0	27	26
2009	5	9	14	38	52	1.096	0.003	3.379	0.016	0.013	0	52	52.5	0	148	149	0	27	27
2009	5	9	14	48	52	1.109	0.01	3.383	0.013	0.01	0	52.5	52.9	0	148	149	0	26	26
2009	5	9	14	58	52	1.115	0.043	3.379	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	9	15	8	52	1.145	-0.007	3.379	0.013	0.01	0	52.5	53.3	0	148	150	0	26	26
2009	5	9	15	18	52	1.073	0.026	3.379	0.01	0.007	0	52.5	53.3	0	148	150	0	26	26
2009	5	9	15	28	52	1.102	0.023	3.379	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	9	15	38	52	1.102	0.059	3.379	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	9	15	48	52	1.076	0.039	3.379	0.013	0.01	0	52.5	53.3	0	149	150	0	27	26
2009	5	9	15	58	52	1.083	0.072	3.379	0.016	0.016	0	52.9	53.3	0	149	150	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	8	52	1.129	0.049	3.379	0.013	0.01	0	52.9	53.8	0	149	151	0	26	26
2009	5	9	16	18	52	1.083	0.033	3.376	0.016	0.013	0	52.5	53.3	0	148	150	0	26	26
2009	5	9	16	28	52	1.106	0.052	3.376	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	9	16	38	52	1.066	0.056	3.376	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	9	16	48	52	1.086	0.049	3.376	0.016	0.013	0	52.5	53.3	0	149	151	0	27	27
2009	5	9	16	58	52	1.125	0.069	3.376	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	9	17	8	52	1.06	0.072	3.376	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	9	17	18	52	1.089	0.013	3.376	0.013	0.01	0	52.9	53.3	0	149	151	0	26	27
2009	5	9	17	28	52	1.093	0	3.376	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	9	17	38	52	1.102	0.01	3.376	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	9	17	48	52	1.096	0.043	3.376	0.013	0.01	0	52.9	52	0	150	148	0	27	27
2009	5	9	17	58	52	1.138	0.026	3.376	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	9	18	8	52	1.109	0.01	3.376	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	9	18	18	52	1.093	0.033	3.373	0.013	0.01	0	52.9	53.8	0	150	152	0	27	27
2009	5	9	18	28	52	1.129	0.01	3.376	0.016	0.013	0	52.9	54.2	0	150	152	0	27	26
2009	5	9	18	38	52	1.093	0.043	3.373	0.013	0.01	0	53.3	53.8	0	150	152	0	26	27
2009	5	9	18	48	52	1.142	0.056	3.373	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	9	18	58	52	1.083	0.02	3.373	0.016	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	9	19	8	52	1.063	0.01	3.373	0.013	0.01	0	52.9	54.2	0	150	152	0	27	26
2009	5	9	19	18	52	1.106	0.03	3.373	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	9	19	28	52	1.086	0.033	3.373	0.013	0.01	0	54.2	53.8	0	151	152	0	25	27
2009	5	9	19	38	52	1.106	0.052	3.373	0.016	0.016	0	53.8	54.2	0	151	153	0	26	27
2009	5	9	19	48	52	1.07	0	3.373	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	9	19	58	52	1.112	0.026	3.373	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	9	20	8	52	1.099	0.003	3.373	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	9	20	18	52	1.106	0.039	3.373	0.013	0.01	0	54.2	54.6	0	152	154	0	26	27
2009	5	9	20	28	52	1.06	0.046	3.373	0.016	0.016	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	20	38	52	1.102	-0.013	3.369	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	20	48	52	1.096	0.043	3.373	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	20	58	52	1.099	0.02	3.373	0.016	0.016	0	54.2	54.6	0	152	154	0	26	27
2009	5	9	21	8	52	1.115	0.036	3.369	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	9	21	18	52	1.076	0.013	3.373	0.02	0.016	0	54.2	55	0	153	154	0	27	26
2009	5	9	21	28	52	1.122	0.049	3.369	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	9	21	38	52	1.079	0.069	3.369	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	9	21	48	52	1.109	0.013	3.369	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	21	58	52	1.083	0.013	3.369	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	9	22	8	52	1.06	0.003	3.369	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	9	22	18	52	1.083	-0.013	3.369	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	9	22	28	52	1.132	-0.007	3.369	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	9	22	38	52	1.079	0.01	3.369	0.016	0.013	0	54.6	55.5	0	153	155	0	26	26
2009	5	9	22	48	52	1.083	0.016	3.369	0.013	0.01	0	55	55.5	0	154	156	0	26	27
2009	5	9	22	58	52	1.112	0	3.369	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	9	23	8	52	1.066	0.046	3.369	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	9	23	18	52	1.07	0.026	3.369	0.016	0.016	0	55	54.6	0	155	154	0	27	27
2009	5	9	23	28	52	1.089	0.007	3.369	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	9	23	38	52	1.083	0.026	3.369	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	9	23	48	52	1.099	0.016	3.369	0.016	0.016	0	55.5	54.6	0	155	154	0	26	27
2009	5	9	23	58	52	1.083	0.079	3.369	0.016	0.016	0	55	54.6	0	154	154	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	8	52	1.099	0.01	3.369	0.016	0.016	0	55.5	55.9	0	155	157	0	26	27
2009	5	10	0	18	52	1.096	0.023	3.369	0.02	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	0	28	52	1.083	0.043	3.369	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	10	0	38	52	1.063	0.007	3.369	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	10	0	48	52	1.099	0.016	3.369	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	10	0	58	52	1.076	0.046	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	1	8	52	1.102	0.02	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	1	18	52	1.096	0.01	3.369	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	1	28	52	1.102	0.036	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	1	38	52	1.083	-0.003	3.369	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	1	48	52	1.083	0.013	3.369	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	10	1	58	52	1.083	0.01	3.369	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	10	2	8	52	1.125	0.023	3.369	0.016	0.013	0	55	55	0	154	156	0	26	28
2009	5	10	2	18	52	1.109	0.03	3.369	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	10	2	28	52	1.083	0.023	3.369	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	10	2	38	52	1.102	0.026	3.369	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	10	2	48	52	1.086	0.026	3.369	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	10	2	58	52	1.102	0.026	3.369	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	10	3	8	52	1.093	0.026	3.369	0.016	0.013	0	54.6	54.6	0	154	155	0	27	28
2009	5	10	3	18	52	1.086	-0.013	3.369	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	3	28	52	1.096	0.03	3.369	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	10	3	38	52	1.06	-0.01	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	3	48	52	1.076	0.062	3.369	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	10	3	58	52	1.135	0.003	3.369	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	10	4	8	52	1.099	-0.013	3.369	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	10	4	18	52	1.05	0	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	4	28	52	1.063	0.01	3.369	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	10	4	38	52	1.102	-0.026	3.369	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	10	4	48	52	1.093	0.01	3.369	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	4	58	52	1.099	-0.013	3.369	0.01	0.007	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	5	8	52	1.125	0.016	3.369	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	10	5	18	52	1.079	0.013	3.369	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	5	28	52	1.122	0.013	3.369	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	10	5	38	52	1.102	0.01	3.369	0.013	0.01	0	55.5	55	0	155	154	0	26	26
2009	5	10	5	48	52	1.109	0.033	3.366	0.016	0.016	0	54.6	55	0	154	154	0	27	26
2009	5	10	5	58	52	1.079	0.039	3.366	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	6	8	52	1.086	0.02	3.369	0.016	0.016	0	53.8	54.6	0	152	154	0	27	27
2009	5	10	6	18	52	1.099	0.01	3.366	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	6	28	52	1.05	0.026	3.366	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	6	38	52	1.083	0.043	3.366	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	10	6	48	52	1.112	0.01	3.369	0.016	0.016	0	54.2	54.2	0	153	153	0	27	27
2009	5	10	6	58	52	1.096	0.007	3.369	0.013	0.01	0	54.6	54.2	0	154	153	0	27	27
2009	5	10	7	8	52	1.093	0.023	3.369	0.016	0.016	0	54.2	53.8	0	153	152	0	27	27
2009	5	10	7	18	52	1.086	-0.013	3.369	0.016	0.013	0	54.6	53.8	0	153	153	0	26	28
2009	5	10	7	28	52	1.125	-0.013	3.369	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	10	7	38	52	1.099	0.036	3.366	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	10	7	48	52	1.093	-0.007	3.369	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	10	7	58	52	1.161	0.007	3.366	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	8	52	1.099	0.003	3.369	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	10	8	18	52	1.076	-0.016	3.369	0.016	0.013	0	53.8	53.3	0	152	151	0	27	27
2009	5	10	8	28	52	1.109	0.052	3.366	0.013	0.01	0	53.8	52.9	0	151	151	0	26	28
2009	5	10	8	38	52	1.099	-0.013	3.366	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	10	8	48	52	1.083	-0.007	3.366	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	10	8	58	52	1.135	0.01	3.366	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	10	9	8	52	1.099	0.01	3.366	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	10	9	18	52	1.106	0.013	3.363	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	10	9	28	52	1.063	-0.01	3.366	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	10	9	38	52	1.119	0.016	3.366	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	10	9	48	52	1.129	0.039	3.366	0.016	0.016	0	52.9	52.9	0	150	150	0	27	27
2009	5	10	9	58	52	1.06	-0.007	3.366	0.016	0.016	0	52.5	51.6	0	149	147	0	27	27
2009	5	10	10	8	52	1.063	0.003	3.366	0.013	0.01	0	52.5	52.9	0	149	150	0	27	27
2009	5	10	10	18	52	1.112	0.02	3.366	0.016	0.013	0	52.5	52.9	0	149	150	0	27	27
2009	5	10	10	28	52	1.102	0.039	3.366	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	10	38	52	1.063	0.013	3.363	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	10	48	52	1.076	0.013	3.366	0.016	0.016	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	10	58	52	1.066	0	3.366	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	10	11	8	52	1.056	0.033	3.363	0.016	0.016	0	52	52.5	0	148	149	0	27	27
2009	5	10	11	18	52	1.096	0.043	3.366	0.01	0.007	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	11	28	52	1.07	0.026	3.366	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	11	38	52	1.096	0	3.366	0.016	0.013	0	52.5	52.9	0	149	149	0	27	26
2009	5	10	11	48	52	1.112	0.052	3.366	0.016	0.013	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	11	58	52	1.093	0.026	3.366	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	12	8	52	1.102	0.056	3.366	0.016	0.013	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	12	18	52	1.096	-0.033	3.366	0.01	0.007	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	12	28	52	1.06	0.043	3.366	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	12	38	52	1.086	0.039	3.366	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	10	12	48	52	1.089	0.013	3.366	0.016	0.013	0	52	52.9	0	148	149	0	27	26
2009	5	10	12	58	52	1.096	0.023	3.366	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	13	8	52	1.115	0.036	3.366	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	13	18	52	1.086	0.007	3.366	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	13	28	52	1.089	0.03	3.366	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	13	38	52	1.079	0.007	3.366	0.016	0.013	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	13	48	52	1.096	0.046	3.366	0.013	0.01	0	52.5	52.5	0	148	149	0	26	27
2009	5	10	13	58	52	1.099	0.036	3.366	0.013	0.01	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	14	8	52	1.073	0.003	3.366	0.013	0.01	0	51.6	52.5	0	147	149	0	27	27
2009	5	10	14	18	52	1.099	0.033	3.366	0.013	0.01	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	14	28	52	1.073	0.02	3.369	0.016	0.013	0	52.9	52.9	0	149	149	0	26	26
2009	5	10	14	38	52	1.073	0.043	3.366	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	14	48	52	1.096	0.013	3.366	0.016	0.013	0	52	52	0	147	148	0	26	27
2009	5	10	14	58	52	1.063	0	3.366	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	15	8	52	1.076	0.039	3.366	0.016	0.013	0	52.5	52.9	0	148	149	0	26	26
2009	5	10	15	18	52	1.076	0.013	3.366	0.013	0.01	0	50.7	52.9	0	144	149	0	26	26
2009	5	10	15	28	52	1.099	-0.016	3.363	0.013	0.01	0	51.6	52.9	0	146	149	0	26	26
2009	5	10	15	38	52	1.079	0.02	3.366	0.016	0.013	0	52	52.9	0	148	150	0	27	27
2009	5	10	15	48	52	1.119	0.01	3.363	0.013	0.01	0	52	52.9	0	148	149	0	27	26
2009	5	10	15	58	52	1.073	0.059	3.363	0.016	0.013	0	52	52.9	0	147	150	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	8	52	1.083	-0.023	3.366	0.013	0.01	0	52	52.9	0	147	150	0	26	27
2009	5	10	16	18	52	1.096	0.03	3.363	0.016	0.013	0	52.5	52.9	0	149	149	0	27	26
2009	5	10	16	28	52	1.115	0.036	3.366	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	10	16	38	52	1.093	0.043	3.363	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	10	16	48	52	1.112	0.03	3.363	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	10	16	58	52	1.096	0.013	3.363	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	10	17	8	52	1.093	0.026	3.363	0.016	0.013	0	52.9	53.8	0	150	151	0	27	26
2009	5	10	17	18	52	1.086	0.03	3.36	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	10	17	28	52	1.099	0.052	3.363	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	10	17	38	52	1.086	0.039	3.36	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	10	17	48	52	1.093	-0.016	3.36	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	10	17	58	52	1.125	0	3.36	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	10	18	8	52	1.115	0.026	3.36	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	10	18	18	52	1.109	0.007	3.36	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	10	18	28	52	1.099	0.026	3.36	0.01	0.007	0	53.8	53.3	0	151	151	0	26	27
2009	5	10	18	38	52	1.076	0.033	3.36	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	10	18	48	52	1.109	0	3.36	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	10	18	58	52	1.102	0	3.36	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	10	19	8	52	1.079	0.016	3.36	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	10	19	18	52	1.079	0.023	3.36	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	10	19	28	52	1.066	0.036	3.356	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	10	19	38	52	1.076	0.059	3.36	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	10	19	48	52	1.07	0.016	3.36	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	10	19	58	52	1.073	0.079	3.36	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	10	20	8	52	1.093	0.01	3.36	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	10	20	18	52	1.086	0.049	3.356	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	10	20	28	52	1.07	0.033	3.36	0.016	0.016	0	54.6	55	0	154	154	0	27	26
2009	5	10	20	38	52	1.102	0.059	3.36	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	10	20	48	52	1.102	0.01	3.356	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	10	20	58	52	1.089	0.075	3.36	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	10	21	8	52	1.076	0.049	3.36	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	10	21	18	52	1.086	0.059	3.36	0.016	0.016	0	55	55	0	154	154	0	26	26
2009	5	10	21	28	52	1.076	0.026	3.356	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	10	21	38	52	1.086	0.043	3.36	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	10	21	48	52	1.099	0.007	3.36	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	10	21	58	52	1.093	0.013	3.356	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	10	22	8	52	1.076	0.046	3.356	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	10	22	18	52	1.079	0.026	3.356	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	10	22	28	52	1.086	0.056	3.356	0.01	0.007	0	55	55.5	0	154	156	0	26	27
2009	5	10	22	38	52	1.033	0.052	3.356	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	10	22	48	52	1.083	0.03	3.356	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	10	22	58	52	1.112	0.016	3.356	0.016	0.016	0	55	55.9	0	155	156	0	27	26
2009	5	10	23	8	52	1.073	0.013	3.356	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	10	23	18	52	1.056	0.03	3.356	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	10	23	28	52	1.063	0.066	3.356	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	23	38	52	1.086	0.026	3.356	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	10	23	48	52	1.083	0.026	3.356	0.016	0.013	0	55	55.5	0	154	156	0	26	27
2009	5	10	23	58	52	1.056	0.043	3.356	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	8	52	1.115	0.026	3.356	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	0	18	52	1.07	0.003	3.356	0.016	0.013	0	55	55.5	0	154	156	0	26	27
2009	5	11	0	28	52	1.076	0.046	3.356	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	11	0	38	52	1.06	0.043	3.356	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	11	0	48	52	1.079	0.056	3.356	0.016	0.013	0	55.5	56.3	0	155	157	0	26	26
2009	5	11	0	58	52	1.053	0.003	3.356	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	1	8	52	1.093	0.036	3.356	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	11	1	18	52	1.063	0.072	3.356	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	11	1	28	52	1.053	0.026	3.356	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	1	38	52	1.076	0.052	3.356	0.013	0.01	0	55.5	56.3	0	156	157	0	27	26
2009	5	11	1	48	52	1.053	0.043	3.356	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	11	1	58	52	1.083	0.026	3.356	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	2	8	52	1.093	0.036	3.356	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	2	18	52	1.056	0.049	3.353	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	2	28	52	1.033	0.043	3.356	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	11	2	38	52	1.056	0.01	3.356	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	11	2	48	52	1.076	0.069	3.356	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	2	58	52	1.079	0.016	3.353	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	3	8	52	1.043	0.062	3.356	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	11	3	18	52	1.079	0.03	3.353	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	3	28	52	1.06	0.02	3.356	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	11	3	38	52	1.047	0.01	3.356	0.013	0.01	0	55	56.3	0	155	157	0	27	26
2009	5	11	3	48	52	1.06	0.036	3.353	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	3	58	52	1.066	0.02	3.356	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	4	8	52	1.047	0.039	3.356	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	11	4	18	52	1.063	0.023	3.356	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	11	4	28	52	1.089	0.052	3.356	0.016	0.016	0	55	55.9	0	155	156	0	27	26
2009	5	11	4	38	52	1.063	0.039	3.353	0.013	0.01	0	55.5	55	0	156	156	0	27	28
2009	5	11	4	48	52	1.076	0.056	3.353	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	11	4	58	52	1.024	0.033	3.353	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	11	5	8	52	1.076	0.023	3.356	0.016	0.016	0	55	55.9	0	155	156	0	27	26
2009	5	11	5	18	52	1.129	0.039	3.353	0.013	0.01	0	55.5	55.9	0	155	157	0	26	27
2009	5	11	5	28	52	1.079	0.02	3.353	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	5	38	52	1.043	0.036	3.356	0.013	0.01	0	54.6	55.5	0	154	156	0	27	27
2009	5	11	5	48	52	1.06	0.043	3.353	0.016	0.013	0	54.2	55.5	0	153	156	0	27	27
2009	5	11	5	58	52	1.043	0.059	3.353	0.02	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	6	8	52	1.056	-0.003	3.353	0.016	0.013	0	54.6	55	0	154	156	0	27	28
2009	5	11	6	18	52	1.079	0.026	3.353	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	11	6	28	52	1.099	0.01	3.353	0.016	0.013	0	55	55.5	0	154	156	0	26	27
2009	5	11	6	38	52	1.086	0.03	3.353	0.016	0.013	0	54.2	55.5	0	153	155	0	27	26
2009	5	11	6	48	52	1.083	0.039	3.353	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	11	6	58	52	1.066	0.023	3.353	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	11	7	8	52	1.093	0.033	3.353	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	11	7	18	52	1.056	0.062	3.353	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	11	7	28	52	1.089	-0.013	3.353	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	11	7	38	52	1.086	0.039	3.353	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	11	7	48	52	1.083	0.007	3.353	0.016	0.013	0	54.2	55	0	153	154	0	27	26
2009	5	11	7	58	52	1.099	0.052	3.353	0.016	0.013	0	54.2	54.6	0	152	154	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	8	52	1.112	0.01	3.353	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	11	8	18	52	1.089	0.01	3.353	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	11	8	28	52	1.063	0.056	3.353	0.016	0.016	0	53.8	54.2	0	152	153	0	27	27
2009	5	11	8	38	52	1.073	0.02	3.353	0.016	0.013	0	53.3	54.2	0	151	153	0	27	27
2009	5	11	8	48	52	1.076	0.016	3.353	0.016	0.013	0	53.3	53.3	0	151	152	0	27	28
2009	5	11	8	58	52	1.073	0	3.353	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	11	9	8	52	1.093	0.033	3.353	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	11	9	18	52	1.109	0.059	3.353	0.016	0.013	0	53.8	53.3	0	151	152	0	26	28
2009	5	11	9	28	52	1.073	0.013	3.353	0.016	0.016	0	52.5	53.3	0	150	151	0	28	27
2009	5	11	9	38	52	1.106	0.036	3.353	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	11	9	48	52	1.093	0.023	3.353	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	9	58	52	1.106	0.026	3.353	0.02	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	11	10	8	52	1.165	0.003	3.353	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	10	18	52	1.076	-0.003	3.353	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	10	28	52	1.089	0.049	3.353	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	10	38	52	1.099	0.023	3.353	0.01	0.007	0	53.3	53.3	0	150	151	0	26	27
2009	5	11	10	48	52	1.07	0.013	3.353	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	11	10	58	52	1.086	0.003	3.353	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	11	8	52	1.056	0.03	3.35	0.01	0.007	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	11	18	52	1.05	0.036	3.35	0.016	0.016	0	53.3	52.9	0	150	150	0	26	27
2009	5	11	11	28	52	1.037	0.023	3.346	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	11	38	52	1.112	0.023	3.35	0.013	0.01	0	52.9	52.9	0	149	149	0	26	26
2009	5	11	11	48	52	1.086	0	3.346	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	11	11	58	52	1.076	0.02	3.343	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	12	8	52	1.099	-0.003	3.346	0.016	0.013	0	52.9	53.3	0	149	150	0	26	26
2009	5	11	12	18	52	1.07	0.039	3.343	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	12	28	52	1.07	0.082	3.343	0.01	0.007	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	12	38	52	1.079	0.01	3.343	0.013	0.01	0	52	52.9	0	148	150	0	27	27
2009	5	11	12	48	52	1.056	0.02	3.34	0.016	0.013	0	52.9	53.3	0	149	150	0	26	26
2009	5	11	12	58	52	1.033	0.043	3.343	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	13	8	52	1.079	0.023	3.34	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	13	18	52	1.05	0.01	3.34	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	13	28	52	1.086	0.007	3.34	0.016	0.013	0	52.9	53.3	0	149	150	0	26	26
2009	5	11	13	38	52	1.079	0.056	3.34	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	13	48	52	1.07	0.026	3.34	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	11	13	58	52	1.07	0.023	3.34	0.013	0.01	0	52.5	53.3	0	148	150	0	26	26
2009	5	11	14	8	52	1.096	-0.003	3.34	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	14	18	52	1.099	-0.003	3.34	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	14	28	52	1.096	0.043	3.34	0.016	0.013	0	52.9	53.8	0	149	151	0	26	26
2009	5	11	14	38	52	1.083	0	3.34	0.013	0.01	0	52.5	52.9	0	148	150	0	26	27
2009	5	11	14	48	52	1.056	0.023	3.34	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	14	58	52	1.102	0.026	3.34	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	11	15	8	52	1.053	0.02	3.34	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	11	15	18	52	1.076	0.039	3.34	0.013	0.01	0	52.9	53.3	0	149	151	0	26	27
2009	5	11	15	28	52	1.024	0.059	3.337	0.01	0.007	0	53.3	53.8	0	150	151	0	26	26
2009	5	11	15	38	52	1.024	0.023	3.34	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	11	15	48	52	1.083	0.049	3.337	0.016	0.013	0	52.9	53.8	0	149	151	0	26	26
2009	5	11	15	58	52	1.063	0.026	3.337	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	8	52	1.027	0.062	3.337	0.016	0.016	0	53.3	54.2	0	150	152	0	26	26
2009	5	11	16	18	52	1.063	0.062	3.337	0.013	0.01	0	54.2	53.3	0	151	151	0	25	27
2009	5	11	16	28	52	1.063	0.072	3.337	0.016	0.013	0	53.3	53.8	0	151	151	0	27	26
2009	5	11	16	38	52	1.06	0.056	3.337	0.016	0.016	0	52.9	53.8	0	150	151	0	27	26
2009	5	11	16	48	52	1.083	0.039	3.337	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	11	16	58	52	1.066	0.039	3.337	0.016	0.013	0	53.3	53.8	0	151	151	0	27	26
2009	5	11	17	8	52	1.037	0.052	3.337	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	11	17	18	52	1.096	0.02	3.333	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	11	17	28	52	1.102	0.049	3.337	0.02	0.016	0	54.2	54.2	0	151	152	0	25	26
2009	5	11	17	38	52	1.06	-0.043	3.337	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	11	17	48	52	1.06	0.03	3.333	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	11	17	58	52	1.043	0.036	3.333	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	11	18	8	52	1.056	0.066	3.333	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	11	18	18	52	1.056	0.085	3.333	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	11	18	28	52	1.056	0.036	3.333	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	11	18	38	52	1.04	0.033	3.333	0.016	0.013	0	53.8	54.6	0	151	153	0	26	26
2009	5	11	18	48	52	1.076	0.026	3.333	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	11	18	58	52	1.079	0.02	3.333	0.01	0.007	0	53.3	54.2	0	151	152	0	27	26
2009	5	11	19	8	52	1.024	0.046	3.333	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	11	19	18	52	1.037	0.072	3.33	0.016	0.016	0	54.2	53.8	0	153	152	0	27	27
2009	5	11	19	28	52	1.047	0.036	3.33	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	11	19	38	52	1.076	0.043	3.33	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	11	19	48	52	1.01	0.026	3.33	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	11	19	58	52	1.093	0.026	3.33	0.016	0.013	0	54.6	55.5	0	153	155	0	26	26
2009	5	11	20	8	52	1.033	0.049	3.33	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	11	20	18	52	1.073	0.026	3.33	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	11	20	28	52	1.07	0.059	3.33	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	20	38	52	1.063	0.056	3.33	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	11	20	48	52	1.063	0.023	3.33	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	20	58	52	1.073	0.056	3.33	0.02	0.016	0	55	55.5	0	154	156	0	26	27
2009	5	11	21	8	52	1.073	0	3.33	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	11	21	18	52	1.056	0.043	3.327	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	21	28	52	1.083	0.043	3.33	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	11	21	38	52	1.073	0.043	3.327	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	11	21	48	52	1.066	0.02	3.327	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	11	21	58	52	1.07	0.026	3.327	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	11	22	8	52	1.063	0.026	3.327	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	22	18	52	1.099	0.052	3.327	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	11	22	28	52	1.102	0.026	3.327	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	22	38	52	1.122	0.026	3.327	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	11	22	48	52	1.043	0.056	3.327	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	11	22	58	52	1.066	0.03	3.327	0.016	0.013	0	55	55.5	0	154	156	0	26	27
2009	5	11	23	8	52	1.083	0.046	3.327	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	11	23	18	52	1.063	0.026	3.327	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	23	28	52	1.056	0.03	3.327	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	11	23	38	52	1.03	0.046	3.327	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	11	23	48	52	1.079	0	3.323	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	11	23	58	52	1.043	0.043	3.327	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	8	52	1.096	0.039	3.327	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	12	0	18	52	1.053	0.043	3.327	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	12	0	28	52	1.053	0.023	3.327	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	12	0	38	52	1.001	0.046	3.327	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	12	0	48	52	1.073	0	3.323	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	12	0	58	52	1.086	0.043	3.323	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	12	1	8	52	1.086	0.043	3.323	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	12	1	18	52	0.984	0.072	3.327	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	12	1	28	52	1.043	0	3.327	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	1	38	52	1.106	0.033	3.327	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	12	1	48	52	1.07	0.01	3.323	0.016	0.016	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	1	58	52	1.07	0.016	3.323	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	12	2	8	52	1.043	0.059	3.327	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	2	18	52	1.004	0.026	3.323	0.016	0.016	0	56.3	55.9	0	156	157	0	25	27
2009	5	12	2	28	52	1.07	0.046	3.323	0.016	0.013	0	55.5	55.5	0	156	157	0	27	28
2009	5	12	2	38	52	1.07	0.052	3.327	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	2	48	52	1.056	0.043	3.323	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	12	2	58	52	1.04	0.023	3.323	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	3	8	52	1.07	0.036	3.323	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	3	18	52	1.053	0.036	3.323	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	3	28	52	1.014	0.016	3.323	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	3	38	52	1.037	0.023	3.323	0.016	0.016	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	3	48	52	1.076	0.052	3.323	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	3	58	52	1.043	0.062	3.323	0.016	0.016	0	55.5	56.8	0	156	158	0	27	26
2009	5	12	4	8	52	0.994	0.082	3.323	0.016	0.016	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	4	18	52	1.096	0.013	3.323	0.016	0.013	0	55.9	56.3	0	156	158	0	26	27
2009	5	12	4	28	52	1.024	0.039	3.323	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	4	38	52	1.03	0.01	3.323	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	4	48	52	1.066	-0.049	3.323	0.016	0.016	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	4	58	52	1.04	0.043	3.323	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	12	5	8	52	1.073	0.023	3.323	0.01	0.007	0	55	55.9	0	155	157	0	27	27
2009	5	12	5	18	52	1.04	0.039	3.323	0.016	0.013	0	55	55.9	0	155	157	0	27	27
2009	5	12	5	28	52	1.109	0.043	3.323	0.016	0.016	0	55.5	55.9	0	155	157	0	26	27
2009	5	12	5	38	52	1.014	0.039	3.323	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	12	5	48	52	1.014	0.01	3.323	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	12	5	58	52	1.073	0.013	3.323	0.01	0.007	0	55.5	55.9	0	155	157	0	26	27
2009	5	12	6	8	52	1.043	0.01	3.323	0.016	0.013	0	54.6	55.5	0	154	156	0	27	27
2009	5	12	6	18	52	1.037	0.026	3.323	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	12	6	28	52	1.06	0.033	3.323	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	12	6	38	52	1.033	0.043	3.323	0.016	0.016	0	55.5	55	0	156	156	0	27	28
2009	5	12	6	48	52	1.063	0.01	3.32	0.013	0.01	0	54.6	55.5	0	154	156	0	27	27
2009	5	12	6	58	52	1.079	0.003	3.32	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	12	7	8	52	1.007	0.069	3.32	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	12	7	18	52	1.102	0.026	3.32	0.016	0.016	0	54.6	55	0	153	155	0	26	27
2009	5	12	7	28	52	1.04	0.059	3.32	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	12	7	38	52	1.053	0.003	3.32	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	12	7	48	52	1.07	0.013	3.32	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	12	7	58	52	1.056	0.039	3.32	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	8	52	1.014	0.056	3.32	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	12	8	18	52	1.056	0.033	3.32	0.013	0.01	0	53.8	54.6	0	152	154	0	27	27
2009	5	12	8	28	52	1.043	0.02	3.32	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	12	8	38	52	1.076	0.049	3.32	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	12	8	48	52	1.063	0.026	3.32	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	12	8	58	52	1.05	0	3.32	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	12	9	8	52	1.05	0.056	3.32	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	12	9	18	52	1.047	0.039	3.32	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	12	9	28	52	1.089	-0.003	3.32	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	12	9	38	52	1.086	0.056	3.32	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	12	9	48	52	1.04	0.007	3.32	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	12	9	58	52	1.07	0.013	3.32	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	12	10	8	52	1.099	0.007	3.32	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	12	10	18	52	1.033	0.069	3.32	0.016	0.013	0	52.5	51.2	0	149	146	0	27	27
2009	5	12	10	28	52	1.056	0.066	3.32	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	12	10	38	52	1.037	0.082	3.32	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	12	10	48	52	1.047	0.026	3.323	0.016	0.013	0	52.9	54.2	0	150	152	0	27	26
2009	5	12	10	58	52	1.076	0.01	3.32	0.016	0.016	0	53.3	53.8	0	150	152	0	26	27
2009	5	12	11	8	52	1.047	0.043	3.323	0.016	0.013	0	52.9	53.8	0	150	151	0	27	26
2009	5	12	11	18	52	1.047	0.023	3.323	0.013	0.01	0	52.5	53.8	0	149	152	0	27	27
2009	5	12	11	28	52	1.073	0.013	3.323	0.013	0.01	0	52.5	53.8	0	149	151	0	27	26
2009	5	12	11	38	52	1.073	0.003	3.32	0.013	0.01	0	52.9	53.3	0	149	151	0	26	27
2009	5	12	11	48	52	1.05	0.043	3.323	0.016	0.013	0	52.9	53.3	0	149	151	0	26	27
2009	5	12	11	58	52	1.06	0.03	3.323	0.016	0.013	0	52.5	53.3	0	148	151	0	26	27
2009	5	12	12	8	52	1.102	0	3.323	0.013	0.01	0	52.5	53.3	0	148	151	0	26	27
2009	5	12	12	18	52	1.063	0.072	3.323	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	12	12	28	52	1.033	0.01	3.323	0.016	0.013	0	52.5	53.8	0	149	151	0	27	26
2009	5	12	12	38	52	1.063	0.043	3.323	0.013	0.01	0	52.9	53.3	0	149	151	0	26	27
2009	5	12	12	48	52	1.076	-0.03	3.32	0.013	0.01	0	52	53.3	0	148	150	0	27	26
2009	5	12	12	58	52	1.007	0.069	3.323	0.016	0.013	0	52.5	53.3	0	149	150	0	27	26
2009	5	12	13	8	52	1.066	0.007	3.32	0.013	0.01	0	52.5	53.3	0	148	150	0	26	26
2009	5	12	13	18	52	1.04	0.072	3.32	0.016	0.013	0	52.9	52.5	0	149	149	0	26	27
2009	5	12	13	28	52	1.07	0.03	3.32	0.016	0.016	0	53.3	52.9	0	150	149	0	26	26
2009	5	12	13	38	52	1.043	0.059	3.317	0.016	0.013	0	52.9	52.5	0	149	148	0	26	26
2009	5	12	13	48	52	1.07	0.026	3.314	0.016	0.013	0	50.3	53.3	0	143	150	0	26	26
2009	5	12	13	58	52	1.027	0.039	3.32	0.01	0.007	0	52.9	52	0	149	147	0	26	26
2009	5	12	14	8	52	1.027	0.033	3.317	0.016	0.013	0	52	52.5	0	148	148	0	27	26
2009	5	12	14	18	52	1.05	0.039	3.317	0.016	0.013	0	52.5	52	0	149	147	0	27	26
2009	5	12	14	28	52	1.086	0.052	3.314	0.01	0.007	0	53.3	53.3	0	150	150	0	26	26
2009	5	12	14	38	52	1.089	0.039	3.314	0.016	0.013	0	52.9	51.6	0	149	146	0	26	26
2009	5	12	14	48	52	1.033	0.023	3.317	0.013	0.01	0	52.9	51.6	0	149	146	0	26	26
2009	5	12	14	58	52	1.089	-0.013	3.314	0.016	0.013	0	52.5	52.5	0	148	148	0	26	26
2009	5	12	15	8	52	1.079	0.03	3.314	0.013	0.01	0	52.5	51.6	0	149	147	0	27	27
2009	5	12	15	18	52	1.063	0	3.314	0.013	0.01	0	53.3	51.2	0	150	146	0	26	27
2009	5	12	15	28	52	1.043	-0.01	3.314	0.013	0.01	0	52.9	51.6	0	150	147	0	27	27
2009	5	12	15	38	52	1.053	0.072	3.31	0.016	0.013	0	53.3	51.2	0	150	146	0	26	27
2009	5	12	15	48	52	1.014	0.043	3.31	0.013	0.01	0	52.9	51.6	0	150	146	0	27	26
2009	5	12	15	58	52	1.033	0.03	3.31	0.013	0.01	0	53.3	51.2	0	150	146	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	8	52	1.027	0.062	3.31	0.016	0.013	0	53.8	51.2	0	151	146	0	26	27
2009	5	12	16	18	52	1.079	0.013	3.317	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	12	16	28	52	1.063	-0.013	3.317	0.013	0.01	0	53.8	52.9	0	151	149	0	26	26
2009	5	12	16	38	52	1.033	0.023	3.31	0.013	0.01	0	53.8	52.5	0	151	148	0	26	26
2009	5	12	16	48	52	1.053	0.036	3.314	0.016	0.016	0	54.2	52.5	0	152	149	0	26	27
2009	5	12	16	58	52	1.056	0	3.31	0.016	0.013	0	54.2	52.5	0	152	148	0	26	26
2009	5	12	17	8	52	1.07	0.036	3.307	0.016	0.013	0	53.8	52.5	0	151	149	0	26	27
2009	5	12	17	18	52	1.076	0.026	3.307	0.016	0.013	0	54.2	52.9	0	152	150	0	26	27
2009	5	12	17	28	52	1.043	0.03	3.307	0.016	0.013	0	54.2	52.9	0	152	150	0	26	27
2009	5	12	17	38	52	1.106	0.046	3.307	0.013	0.01	0	53.8	52.9	0	152	150	0	27	27
2009	5	12	17	48	52	1.053	0.043	3.304	0.016	0.013	0	54.2	52	0	152	148	0	26	27
2009	5	12	17	58	52	1.047	0.026	3.307	0.016	0.013	0	54.2	52	0	152	147	0	26	26
2009	5	12	18	8	52	1.043	0.049	3.307	0.016	0.013	0	54.2	49.9	0	152	142	0	26	26
2009	5	12	18	18	52	1.079	0.043	3.304	0.016	0.013	0	54.2	52	0	152	148	0	26	27
2009	5	12	18	28	52	0.997	0.039	3.304	0.016	0.016	0	54.2	52.9	0	153	149	0	27	26
2009	5	12	18	38	52	1.076	-0.016	3.304	0.01	0.007	0	53.8	52.9	0	152	149	0	27	26
2009	5	12	18	48	52	1.056	0.003	3.304	0.016	0.016	0	54.6	53.8	0	153	151	0	26	26
2009	5	12	18	58	52	1.05	0.016	3.301	0.013	0.01	0	54.2	53.8	0	152	151	0	26	26
2009	5	12	19	8	52	1.086	0	3.304	0.016	0.013	0	55.5	54.2	0	155	153	0	26	27
2009	5	12	19	18	52	1.066	0.03	3.301	0.016	0.013	0	54.6	54.2	0	153	152	0	26	26
2009	5	12	19	28	52	1.076	-0.016	3.301	0.01	0.007	0	54.6	53.8	0	153	152	0	26	27
2009	5	12	19	38	52	1.079	0.049	3.301	0.013	0.01	0	55	54.6	0	154	153	0	26	26
2009	5	12	19	48	52	1.05	0.01	3.301	0.016	0.016	0	55.9	55	0	156	154	0	26	26
2009	5	12	19	58	52	1.086	0.033	3.301	0.02	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	12	20	8	52	1.05	0.026	3.301	0.013	0.01	0	55.9	55	0	156	154	0	26	26
2009	5	12	20	18	52	1.004	0.016	3.301	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	12	20	28	52	1.079	0.023	3.301	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	12	20	38	52	1.093	0.039	3.301	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	12	20	48	52	1.079	0.069	3.301	0.016	0.016	0	55.9	54.2	0	156	153	0	26	27
2009	5	12	20	58	52	1.063	0.059	3.301	0.016	0.013	0	55.9	54.6	0	156	153	0	26	26
2009	5	12	21	8	52	1.047	-0.003	3.297	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	12	21	18	52	1.03	0	3.301	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	12	21	28	52	1.05	0.026	3.301	0.016	0.013	0	55.9	54.2	0	156	153	0	26	27
2009	5	12	21	38	52	1.073	0.03	3.301	0.016	0.013	0	55.9	55	0	156	154	0	26	26
2009	5	12	21	48	52	1.047	-0.03	3.301	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	12	21	58	52	1.076	0.046	3.297	0.016	0.013	0	55.5	54.6	0	156	153	0	27	26
2009	5	12	22	8	52	1.073	0.043	3.297	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	12	22	18	52	1.056	0.039	3.301	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	12	22	28	52	1.073	0.039	3.297	0.02	0.016	0	55.9	54.6	0	156	153	0	26	26
2009	5	12	22	38	52	1.079	0.033	3.297	0.013	0.01	0	55.5	54.2	0	156	153	0	27	27
2009	5	12	22	48	52	1.05	0.013	3.301	0.02	0.016	0	55.5	53.8	0	156	152	0	27	27
2009	5	12	22	58	52	1.089	0	3.297	0.016	0.016	0	55.5	54.6	0	156	153	0	27	26
2009	5	12	23	8	52	1.05	0.003	3.297	0.013	0.01	0	55.5	54.6	0	156	153	0	27	26
2009	5	12	23	18	52	1.047	0.075	3.294	0.016	0.013	0	55.9	54.2	0	157	153	0	27	27
2009	5	12	23	28	52	1.089	0.016	3.294	0.013	0.01	0	56.3	54.2	0	157	153	0	26	27
2009	5	12	23	38	52	1.056	0.023	3.294	0.013	0.01	0	56.3	54.6	0	157	153	0	26	26
2009	5	12	23	48	52	1.004	0.026	3.297	0.016	0.013	0	56.3	54.2	0	157	153	0	26	27
2009	5	12	23	58	52	1.063	0.049	3.294	0.016	0.016	0	55.9	54.6	0	157	154	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	8	52	1.037	-0.007	3.294	0.016	0.016	0	55.9	53.8	0	157	152	0	27	27
2009	5	13	0	18	52	1.043	0.023	3.294	0.013	0.01	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	0	28	52	1.047	0.026	3.294	0.013	0.01	0	56.3	54.2	0	157	153	0	26	27
2009	5	13	0	38	52	1.027	0.01	3.297	0.016	0.013	0	56.3	54.6	0	157	153	0	26	26
2009	5	13	0	48	52	1.056	0.033	3.297	0.01	0.007	0	56.3	53.8	0	157	152	0	26	27
2009	5	13	0	58	52	1.07	0.016	3.297	0.016	0.013	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	1	8	52	1.063	0.01	3.297	0.016	0.013	0	55.9	53.8	0	157	152	0	27	27
2009	5	13	1	18	52	1.112	0.01	3.297	0.013	0.01	0	56.3	54.2	0	157	152	0	26	26
2009	5	13	1	28	52	1.04	0.013	3.297	0.013	0.01	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	1	38	52	1.033	-0.013	3.297	0.016	0.013	0	56.3	53.8	0	157	152	0	26	27
2009	5	13	1	48	52	1.053	0.036	3.294	0.013	0.01	0	56.3	54.2	0	158	153	0	27	27
2009	5	13	1	58	52	1.093	0.01	3.297	0.016	0.013	0	56.3	53.8	0	157	152	0	26	27
2009	5	13	2	8	52	1.056	0.059	3.297	0.016	0.013	0	56.3	54.2	0	157	153	0	26	27
2009	5	13	2	18	52	1.053	-0.003	3.301	0.013	0.01	0	56.3	54.2	0	157	153	0	26	27
2009	5	13	2	28	52	1.073	0.033	3.297	0.013	0.01	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	2	38	52	1.053	0.007	3.297	0.016	0.013	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	2	48	52	1.07	0.01	3.297	0.016	0.013	0	56.8	54.2	0	158	153	0	26	27
2009	5	13	2	58	52	1.079	0.02	3.301	0.016	0.016	0	55.9	53.8	0	157	152	0	27	27
2009	5	13	3	8	52	1.056	0.033	3.297	0.013	0.01	0	55.9	54.2	0	157	153	0	27	27
2009	5	13	3	18	52	1.047	0.023	3.304	0.013	0.01	0	56.8	54.2	0	158	153	0	26	27
2009	5	13	3	28	52	1.004	0.016	3.301	0.016	0.013	0	55.9	54.6	0	157	154	0	27	27
2009	5	13	3	38	52	1.06	0.069	3.297	0.016	0.016	0	56.8	54.6	0	158	154	0	26	27
2009	5	13	3	48	52	1.076	0.01	3.297	0.016	0.013	0	55.9	55.5	0	157	156	0	27	27
2009	5	13	3	58	52	1.047	0.023	3.297	0.016	0.013	0	56.8	54.6	0	158	154	0	26	27
2009	5	13	4	8	52	1.047	0.007	3.297	0.016	0.013	0	55.9	54.6	0	157	153	0	27	26
2009	5	13	4	18	52	1.063	0.036	3.294	0.013	0.01	0	56.3	55.5	0	158	156	0	27	27
2009	5	13	4	28	52	1.043	0.043	3.294	0.013	0.01	0	56.8	55	0	158	155	0	26	27
2009	5	13	4	38	52	1.043	0.02	3.294	0.016	0.013	0	57.2	55	0	159	155	0	26	27
2009	5	13	4	48	52	1.063	-0.01	3.297	0.01	0.007	0	56.3	55.5	0	158	155	0	27	26
2009	5	13	4	58	52	1.037	0.03	3.294	0.013	0.01	0	56.8	54.6	0	159	154	0	27	27
2009	5	13	5	8	52	1.03	0.007	3.297	0.013	0.01	0	56.3	54.6	0	157	154	0	26	27
2009	5	13	5	18	52	1.047	0.01	3.297	0.013	0.01	0	55.9	53.8	0	157	152	0	27	27
2009	5	13	5	28	52	1.014	0.069	3.294	0.016	0.013	0	57.2	55.5	0	159	156	0	26	27
2009	5	13	5	38	52	1.04	0.023	3.294	0.016	0.016	0	56.8	54.6	0	159	154	0	27	27
2009	5	13	5	48	52	1.07	0.013	3.291	0.016	0.013	0	56.3	54.2	0	158	153	0	27	27
2009	5	13	5	58	52	1.06	0.016	3.291	0.016	0.013	0	55.9	54.6	0	157	153	0	27	26
2009	5	13	6	8	52	1.024	0.016	3.294	0.016	0.013	0	56.3	55	0	158	155	0	27	27
2009	5	13	6	18	52	1.043	0	3.291	0.013	0.01	0	56.3	55.9	0	157	157	0	26	27
2009	5	13	6	28	52	1.083	0.007	3.294	0.013	0.01	0	55.9	54.2	0	157	152	0	27	26
2009	5	13	6	38	52	1.037	0.01	3.294	0.016	0.013	0	55.9	54.6	0	157	154	0	27	27
2009	5	13	6	48	52	1.004	0.026	3.291	0.016	0.013	0	55.9	55.5	0	157	156	0	27	27
2009	5	13	6	58	52	1.05	0.026	3.294	0.013	0.01	0	55.5	54.6	0	156	154	0	27	27
2009	5	13	7	8	52	1.079	0.016	3.294	0.016	0.013	0	55.9	53.8	0	156	152	0	26	27
2009	5	13	7	18	52	1.033	0.007	3.294	0.016	0.013	0	55.5	53.8	0	156	152	0	27	27
2009	5	13	7	28	52	1.053	0.026	3.291	0.013	0.01	0	55.5	54.2	0	155	154	0	26	28
2009	5	13	7	38	52	1.056	0	3.294	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	13	7	48	52	1.063	0.039	3.291	0.013	0.01	0	55	54.2	0	155	153	0	27	27
2009	5	13	7	58	52	1.037	0.01	3.294	0.016	0.013	0	55	54.2	0	155	153	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	8	52	1.063	0.026	3.294	0.016	0.013	0	55	53.8	0	155	152	0	27	27
2009	5	13	8	18	52	1.063	0.003	3.291	0.013	0.01	0	54.6	52.9	0	154	150	0	27	27
2009	5	13	8	28	52	1.05	0.016	3.291	0.016	0.013	0	54.6	52.9	0	154	150	0	27	27
2009	5	13	8	38	52	1.05	0	3.291	0.016	0.013	0	54.6	52.9	0	154	150	0	27	27
2009	5	13	8	48	52	1.106	0.03	3.291	0.016	0.013	0	54.2	52.5	0	153	149	0	27	27
2009	5	13	8	58	52	1.047	-0.003	3.294	0.016	0.016	0	54.2	52.5	0	153	150	0	27	28
2009	5	13	9	8	52	1.076	0.016	3.287	0.016	0.013	0	54.2	52.9	0	153	150	0	27	27
2009	5	13	9	18	52	1.076	0.066	3.291	0.016	0.016	0	53.8	53.3	0	152	151	0	27	27
2009	5	13	9	28	52	1.086	0.01	3.284	0.016	0.016	0	53.3	52.5	0	151	149	0	27	27
2009	5	13	9	38	52	1.073	0.046	3.287	0.013	0.01	0	53.8	52	0	152	148	0	27	27
2009	5	13	9	48	52	1.024	0.039	3.284	0.013	0.01	0	54.2	52	0	152	148	0	26	27
2009	5	13	9	58	52	1.063	-0.013	3.284	0.013	0.01	0	53.8	52	0	151	148	0	26	27
2009	5	13	10	8	52	1.07	0.026	3.287	0.016	0.016	0	53.3	52.5	0	151	149	0	27	27
2009	5	13	10	18	52	1.043	0.03	3.287	0.016	0.013	0	53.3	51.6	0	151	147	0	27	27
2009	5	13	10	28	52	1.027	-0.023	3.287	0.016	0.013	0	53.8	51.6	0	152	148	0	27	28
2009	5	13	10	38	52	1.063	0.026	3.287	0.016	0.013	0	53.3	51.6	0	151	147	0	27	27
2009	5	13	10	48	52	1.024	0.016	3.287	0.016	0.016	0	54.2	52	0	152	148	0	26	27
2009	5	13	10	58	52	1.06	0.01	3.284	0.01	0.007	0	53.3	51.6	0	151	148	0	27	28
2009	5	13	11	8	52	1.024	0.056	3.287	0.016	0.013	0	53.8	52	0	152	149	0	27	28
2009	5	13	11	18	52	1.047	0.056	3.287	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	13	11	28	52	1.033	-0.013	3.287	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	13	11	38	52	1.063	-0.026	3.287	0.016	0.013	0	53.3	51.2	0	150	146	0	26	27
2009	5	13	11	48	52	1.063	0.033	3.287	0.013	0.01	0	53.8	50.7	0	151	145	0	26	27
2009	5	13	11	58	52	1.037	-0.007	3.287	0.016	0.016	0	53.8	50.7	0	151	145	0	26	27
2009	5	13	12	8	52	1.05	0	3.287	0.016	0.016	0	53.8	52	0	151	148	0	26	27
2009	5	13	12	18	52	1.007	0.03	3.287	0.016	0.013	0	53.8	51.2	0	151	146	0	26	27
2009	5	13	12	28	52	1.07	0.016	3.287	0.016	0.013	0	53.8	51.6	0	151	146	0	26	26
2009	5	13	12	38	52	1.086	-0.069	3.291	0.016	0.016	0	52.5	51.2	0	148	145	0	26	26
2009	5	13	12	48	52	1.06	0.02	3.287	0.016	0.013	0	52.9	51.2	0	150	146	0	27	27
2009	5	13	12	58	52	1.024	0.069	3.291	0.013	0.01	0	53.8	50.7	0	151	145	0	26	27
2009	5	13	13	8	52	1.043	0	3.291	0.016	0.013	0	52.9	51.2	0	150	146	0	27	27
2009	5	13	13	18	52	1.047	0.02	3.287	0.016	0.013	0	53.3	51.2	0	150	146	0	26	27
2009	5	13	13	28	52	1.073	0.036	3.291	0.016	0.013	0	52.9	51.6	0	150	146	0	27	26
2009	5	13	13	38	52	1.063	0.036	3.291	0.02	0.016	0	52.9	51.2	0	150	146	0	27	27
2009	5	13	13	48	52	1.056	0.01	3.291	0.016	0.013	0	53.3	50.3	0	150	144	0	26	27
2009	5	13	13	58	52	1.06	0.033	3.291	0.016	0.013	0	53.3	50.7	0	150	145	0	26	27
2009	5	13	14	8	52	1.053	0.039	3.287	0.016	0.013	0	53.3	51.2	0	150	145	0	26	26
2009	5	13	14	18	52	1.083	0.03	3.291	0.016	0.013	0	53.3	50.7	0	150	145	0	26	27
2009	5	13	14	28	52	1.024	0.056	3.291	0.016	0.016	0	52.5	50.3	0	149	144	0	27	27
2009	5	13	14	38	52	1.053	0.016	3.287	0.016	0.016	0	52.9	52	0	150	147	0	27	26
2009	5	13	14	48	52	1.017	0.03	3.287	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	13	14	58	52	1.037	0.03	3.291	0.016	0.013	0	53.3	52.9	0	150	149	0	26	26
2009	5	13	15	8	52	1.066	0.01	3.287	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	13	15	18	52	1.056	0	3.287	0.013	0.01	0	52.9	51.2	0	150	146	0	27	27
2009	5	13	15	28	52	1.07	0.016	3.287	0.016	0.013	0	52.9	51.2	0	149	146	0	26	27
2009	5	13	15	38	52	1.043	0.013	3.287	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	13	15	48	52	1.083	-0.007	3.287	0.016	0.016	0	53.3	52.9	0	150	149	0	26	26
2009	5	13	15	58	52	1.056	0.043	3.287	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	8	52	1.079	0.03	3.287	0.016	0.013	0	53.3	52	0	150	148	0	26	27
2009	5	13	16	18	52	1.027	0.03	3.287	0.016	0.013	0	53.3	52.9	0	150	149	0	26	26
2009	5	13	16	28	52	1.024	0.02	3.284	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	13	16	38	52	1.007	0.056	3.284	0.016	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	13	16	48	52	1.03	0.013	3.284	0.016	0.016	0	53.3	52.9	0	150	150	0	26	27
2009	5	13	16	58	52	1.07	0.01	3.284	0.016	0.016	0	53.8	53.3	0	151	151	0	26	27
2009	5	13	17	8	52	1.027	0.03	3.287	0.016	0.013	0	53.3	52.5	0	151	148	0	27	26
2009	5	13	17	18	52	1.027	-0.013	3.284	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	13	17	28	52	1.056	0.03	3.284	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	13	17	38	52	1.07	-0.049	3.284	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	13	17	48	52	1.037	0.016	3.284	0.016	0.013	0	53.8	54.2	0	152	152	0	27	26
2009	5	13	17	58	52	1.06	0.082	3.284	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	13	18	8	52	1.079	0.036	3.284	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	13	18	18	52	1.063	0.026	3.284	0.016	0.013	0	53.3	54.2	0	151	153	0	27	27
2009	5	13	18	28	52	1.076	-0.016	3.281	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	13	18	38	52	1.076	0.02	3.281	0.016	0.016	0	54.2	53.8	0	152	152	0	26	27
2009	5	13	18	48	52	1.056	0.013	3.281	0.016	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	13	18	58	52	1.043	0.013	3.281	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	13	19	8	52	1.03	0.026	3.281	0.016	0.016	0	54.6	54.6	0	153	154	0	26	27
2009	5	13	19	18	52	1.05	-0.026	3.281	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	13	19	28	52	1.076	0.036	3.281	0.016	0.013	0	54.2	55	0	153	155	0	27	27
2009	5	13	19	38	52	1.06	0	3.281	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	13	19	48	52	1.027	0.03	3.281	0.016	0.016	0	55	55	0	154	154	0	26	26
2009	5	13	19	58	52	1.014	0.056	3.281	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	13	20	8	52	1.04	0.013	3.278	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	13	20	18	52	1.07	0.052	3.281	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	13	20	28	52	1.043	0.066	3.278	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	20	38	52	1.037	0.01	3.281	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	20	48	52	1.017	0.056	3.278	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	20	58	52	1.03	0.072	3.278	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	13	21	8	52	1.033	0.026	3.278	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	13	21	18	52	1.037	0.052	3.278	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	13	21	28	52	1.053	0.033	3.278	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	13	21	38	52	1.06	0.03	3.278	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	13	21	48	52	1.05	0.01	3.274	0.016	0.013	0	54.6	55.5	0	154	156	0	27	27
2009	5	13	21	58	52	1.04	0.03	3.274	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	13	22	8	52	1.04	0	3.274	0.016	0.016	0	55	55	0	154	156	0	26	28
2009	5	13	22	18	52	1.079	0.062	3.274	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	22	28	52	1.066	0.049	3.274	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	22	38	52	1.063	0.052	3.274	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	22	48	52	1.05	0.023	3.274	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	13	22	58	52	1.017	0.02	3.274	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	23	8	52	1.02	0.043	3.274	0.016	0.016	0	55.5	55.5	0	156	156	0	27	27
2009	5	13	23	18	52	1.037	0.043	3.271	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	13	23	28	52	1.04	0.016	3.271	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	13	23	38	52	1.056	0.043	3.274	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	13	23	48	52	1.027	-0.013	3.271	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	13	23	58	52	1.014	0.039	3.271	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	8	52	1.053	0.03	3.271	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	14	0	18	52	0.988	0.075	3.271	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	0	28	52	1.047	-0.016	3.271	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	14	0	38	52	1.083	0.043	3.271	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	14	0	48	52	1.037	0.043	3.271	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	0	58	52	1.037	0.036	3.271	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	14	1	8	52	1.053	0.056	3.274	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	14	1	18	52	1.056	0.03	3.271	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	1	28	52	1.053	0.026	3.271	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	1	38	52	1.014	0.059	3.271	0.016	0.013	0	55.5	55.9	0	156	156	0	27	26
2009	5	14	1	48	52	1.04	0.039	3.271	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	14	1	58	52	1.073	0	3.271	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	2	8	52	1.017	0.026	3.271	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	2	18	52	1.043	0.062	3.271	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	14	2	28	52	1.076	-0.013	3.271	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	2	38	52	1.033	0.013	3.271	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	2	48	52	1.063	-0.013	3.271	0.013	0.01	0	55.5	55.9	0	156	156	0	27	26
2009	5	14	2	58	52	1.014	0	3.271	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	14	3	8	52	1.017	0.033	3.268	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	3	18	52	1.027	0.03	3.271	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	14	3	28	52	1.063	0.023	3.268	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	3	38	52	1.06	0.075	3.271	0.01	0.007	0	55.9	55.9	0	156	157	0	26	27
2009	5	14	3	48	52	1.04	0.039	3.268	0.016	0.013	0	56.8	56.3	0	158	158	0	26	27
2009	5	14	3	58	52	1.06	0.052	3.271	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	4	8	52	1.03	0.026	3.271	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	4	18	52	0.971	0.066	3.271	0.013	0.01	0	56.8	56.3	0	158	158	0	26	27
2009	5	14	4	28	52	1.004	0.052	3.271	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	4	38	52	1.001	-0.003	3.271	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	14	4	48	52	0.997	-0.03	3.271	0.016	0.013	0	55.5	56.3	0	156	157	0	27	26
2009	5	14	4	58	52	1.01	0.013	3.271	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	14	5	8	52	1.053	0	3.271	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	14	5	18	52	1.004	0.069	3.271	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	14	5	28	52	1.05	0.043	3.271	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	14	5	38	52	1.047	0.013	3.268	0.016	0.013	0	55.9	55	0	156	156	0	26	28
2009	5	14	5	48	52	1.04	0.026	3.271	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	14	5	58	52	1.079	0.039	3.268	0.016	0.013	0	55.9	56.3	0	157	158	0	27	27
2009	5	14	6	8	52	1.086	0.043	3.268	0.016	0.016	0	55.5	56.3	0	156	157	0	27	26
2009	5	14	6	18	52	1.053	0.046	3.271	0.016	0.016	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	6	28	52	1.047	-0.01	3.271	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	6	38	52	1.053	0	3.271	0.013	0.01	0	53.8	55	0	153	155	0	28	27
2009	5	14	6	48	52	1.047	0.046	3.271	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	14	6	58	52	1.037	0.003	3.271	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	14	7	8	52	1.04	-0.007	3.271	0.016	0.016	0	55	55.9	0	155	157	0	27	27
2009	5	14	7	18	52	1.05	0.023	3.268	0.016	0.013	0	55.9	55.9	0	157	157	0	27	27
2009	5	14	7	28	52	1.001	0	3.271	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	14	7	38	52	1.05	0.026	3.268	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	14	7	48	52	1.066	0.01	3.268	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	14	7	58	52	1.079	0.01	3.268	0.013	0.01	0	55	54.6	0	155	154	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	8	52	1.037	0	3.271	0.016	0.013	0	54.6	53.8	0	154	153	0	27	28
2009	5	14	8	18	52	1.093	0.023	3.268	0.016	0.013	0	54.6	54.2	0	154	153	0	27	27
2009	5	14	8	28	52	1.066	0.023	3.271	0.016	0.013	0	54.6	54.2	0	154	153	0	27	27
2009	5	14	8	38	52	1.079	0.003	3.268	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	14	8	48	52	1.076	0.049	3.271	0.01	0.007	0	54.6	53.8	0	154	153	0	27	28
2009	5	14	8	58	52	1.079	0.03	3.268	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	14	9	8	52	1.037	0.003	3.268	0.01	0.007	0	54.6	53.8	0	154	152	0	27	27
2009	5	14	9	18	52	1.056	0.02	3.268	0.016	0.013	0	54.2	53.8	0	153	152	0	27	27
2009	5	14	9	28	52	1.066	0	3.268	0.016	0.013	0	54.2	53.3	0	153	152	0	27	28
2009	5	14	9	38	52	1.079	0.036	3.268	0.016	0.016	0	54.6	53.3	0	153	151	0	26	27
2009	5	14	9	48	52	1.086	0	3.268	0.016	0.013	0	54.2	53.3	0	152	151	0	26	27
2009	5	14	9	58	52	1.043	0.026	3.264	0.016	0.016	0	54.2	52.9	0	152	150	0	26	27
2009	5	14	10	8	52	1.014	0.026	3.268	0.013	0.01	0	54.2	52.9	0	152	150	0	26	27
2009	5	14	10	18	52	1.056	0.007	3.268	0.016	0.013	0	53.3	52.9	0	151	150	0	27	27
2009	5	14	10	28	52	1.056	0	3.264	0.016	0.013	0	53.3	52.9	0	151	150	0	27	27
2009	5	14	10	38	52	1.066	0.023	3.264	0.013	0.01	0	53.8	52.5	0	151	150	0	26	28
2009	5	14	10	48	52	1.073	-0.023	3.261	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	14	10	58	52	1.001	-0.02	3.261	0.016	0.013	0	53.3	52.5	0	151	149	0	27	27
2009	5	14	11	8	52	1.024	0.03	3.261	0.013	0.01	0	53.3	53.3	0	151	150	0	27	26
2009	5	14	11	18	52	1.037	0.02	3.261	0.013	0.01	0	53.8	52.9	0	151	149	0	26	26
2009	5	14	11	28	52	1.04	0	3.261	0.016	0.016	0	54.2	52.9	0	152	150	0	26	27
2009	5	14	11	38	52	1.02	0.016	3.258	0.016	0.016	0	53.8	52.9	0	151	150	0	26	27
2009	5	14	11	48	52	1.066	0.007	3.258	0.016	0.013	0	54.2	52.5	0	152	150	0	26	28
2009	5	14	11	58	52	0.994	0	3.261	0.016	0.013	0	53.8	52.9	0	151	150	0	26	27
2009	5	14	12	8	52	1.06	0.003	3.258	0.013	0.01	0	52.9	52.5	0	150	149	0	27	27
2009	5	14	12	18	52	1.06	0.085	3.258	0.016	0.013	0	52.9	52.5	0	150	149	0	27	27
2009	5	14	12	28	52	1.014	0.02	3.258	0.016	0.016	0	52.5	52	0	148	147	0	26	26
2009	5	14	12	38	52	1.03	0.01	3.258	0.016	0.013	0	53.3	52.9	0	151	150	0	27	27
2009	5	14	12	48	52	1.07	0.066	3.258	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	14	12	58	52	1.03	0.023	3.258	0.016	0.016	0	52.9	52.9	0	150	150	0	27	27
2009	5	14	13	8	52	1.06	0.03	3.258	0.013	0.01	0	52.5	52.5	0	149	149	0	27	27
2009	5	14	13	18	52	1.093	0.023	3.258	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	14	13	28	52	1.047	0.046	3.258	0.013	0.01	0	52.9	52.9	0	149	149	0	26	26
2009	5	14	13	38	52	1.033	0.062	3.258	0.016	0.013	0	52.5	52.5	0	149	149	0	27	27
2009	5	14	13	48	52	1.017	0.016	3.258	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	14	13	58	52	1.007	0.007	3.258	0.013	0.01	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	14	8	52	1.07	0.007	3.255	0.016	0.013	0	52.5	52.9	0	149	149	0	27	26
2009	5	14	14	18	52	1.007	0.066	3.258	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	14	14	28	52	1.043	0.049	3.258	0.016	0.016	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	14	38	52	1.099	-0.007	3.258	0.016	0.016	0	52.9	52.9	0	149	149	0	26	26
2009	5	14	14	48	52	1.04	0.016	3.258	0.013	0.01	0	52.9	52.5	0	149	149	0	26	27
2009	5	14	14	58	52	1.06	0	3.258	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	14	15	8	52	1.056	0.046	3.255	0.01	0.007	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	15	18	52	1.04	0.026	3.258	0.013	0.01	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	15	28	52	1.093	0.033	3.255	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	14	15	38	52	1.056	0.02	3.255	0.016	0.016	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	15	48	52	1.033	0.016	3.258	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	14	15	58	52	1.056	-0.007	3.255	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	8	52	1.06	0.059	3.255	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	14	16	18	52	1.043	0.03	3.255	0.016	0.016	0	53.3	52.9	0	150	149	0	26	26
2009	5	14	16	28	52	1.079	0.003	3.255	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	14	16	38	52	1.03	0.013	3.255	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	14	16	48	52	1.024	0.016	3.255	0.016	0.013	0	53.8	52.9	0	151	150	0	26	27
2009	5	14	16	58	52	1.066	0	3.255	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	14	17	8	52	1.07	0.003	3.255	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	14	17	18	52	1.03	0.026	3.255	0.02	0.016	0	53.3	53.8	0	151	151	0	27	26
2009	5	14	17	28	52	1.056	0.052	3.251	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	14	17	38	52	1.063	0.02	3.251	0.013	0.01	0	54.2	53.8	0	152	151	0	26	26
2009	5	14	17	48	52	1.079	-0.013	3.251	0.016	0.016	0	53.8	53.8	0	151	151	0	26	26
2009	5	14	17	58	52	1.037	0.013	3.251	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	14	18	8	52	1.004	0.01	3.255	0.016	0.013	0	54.2	54.2	0	153	152	0	27	26
2009	5	14	18	18	52	1.043	0.026	3.251	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	14	18	28	52	1.033	0.007	3.251	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	14	18	38	52	1.033	0.007	3.251	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	14	18	48	52	1.037	0.02	3.251	0.016	0.013	0	54.2	54.6	0	153	153	0	27	26
2009	5	14	18	58	52	1.024	0.056	3.251	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	14	19	8	52	1.004	0.049	3.251	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	14	19	18	52	1.053	0.069	3.251	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	14	19	28	52	1.033	0.036	3.251	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	14	19	38	52	1.007	-0.01	3.251	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	14	19	48	52	1.056	0.056	3.251	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	14	19	58	52	1.033	0.069	3.248	0.02	0.016	0	55	55	0	154	154	0	26	26
2009	5	14	20	8	52	1.03	0.026	3.251	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	14	20	18	52	1.033	0.013	3.251	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	14	20	28	52	1.014	0.01	3.248	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	14	20	38	52	1.033	0.052	3.248	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	14	20	48	52	1.033	-0.013	3.248	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	14	20	58	52	1.024	0.072	3.248	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	14	21	8	52	1.04	-0.003	3.248	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	14	21	18	52	1.007	0.013	3.248	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	14	21	28	52	1.047	0.056	3.248	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	14	21	38	52	1.043	0.026	3.248	0.016	0.013	0	55	55	0	155	154	0	27	26
2009	5	14	21	48	52	1.047	0.082	3.248	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	14	21	58	52	1.043	0.043	3.248	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	14	22	8	52	1.033	0.052	3.248	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	14	22	18	52	1.027	0	3.248	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	14	22	28	52	1.07	0.033	3.248	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	14	22	38	52	1.056	-0.007	3.248	0.016	0.013	0	55	54.6	0	155	154	0	27	27
2009	5	14	22	48	52	1.004	0.026	3.248	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	14	22	58	52	1.033	0.03	3.248	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	14	23	8	52	1.053	0.056	3.248	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	14	23	18	52	1.043	0.039	3.248	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	14	23	28	52	1.014	0.043	3.248	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	14	23	38	52	1.004	-0.007	3.248	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	14	23	48	52	1.033	0.043	3.248	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	14	23	58	52	1.056	0.075	3.248	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	8	52	0.978	0.075	3.248	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	15	0	18	52	1.047	0.043	3.248	0.01	0.007	0	55	55.5	0	155	156	0	27	27
2009	5	15	0	28	52	1.07	0.007	3.248	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	15	0	38	52	1.027	0.026	3.248	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	15	0	48	52	1.05	-0.003	3.248	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	15	0	58	52	1.05	0.03	3.248	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	15	1	8	52	1.017	0.046	3.248	0.016	0.013	0	55.9	54.6	0	156	154	0	26	27
2009	5	15	1	18	52	1.04	0.026	3.248	0.016	0.013	0	55	54.2	0	155	153	0	27	27
2009	5	15	1	28	52	1.04	0.039	3.248	0.016	0.013	0	55.5	53.8	0	156	153	0	27	28
2009	5	15	1	38	52	1.017	0.069	3.248	0.016	0.013	0	55.9	54.2	0	156	153	0	26	27
2009	5	15	1	48	52	1.027	0.085	3.248	0.013	0.01	0	55.5	54.2	0	155	153	0	26	27
2009	5	15	1	58	52	1.07	0.007	3.248	0.01	0.007	0	55.5	53.8	0	156	153	0	27	28
2009	5	15	2	8	52	1.033	0.013	3.248	0.013	0.01	0	55.9	54.6	0	156	154	0	26	27
2009	5	15	2	18	52	1.053	0.023	3.248	0.016	0.013	0	55	54.6	0	155	154	0	27	27
2009	5	15	2	28	52	1.043	0.026	3.248	0.016	0.013	0	55.9	55.5	0	156	155	0	26	26
2009	5	15	2	38	52	1.063	0.007	3.248	0.016	0.013	0	55.5	55.5	0	156	155	0	27	26
2009	5	15	2	48	52	1.027	0	3.248	0.016	0.016	0	55.5	55.5	0	156	156	0	27	27
2009	5	15	2	58	52	1.037	0.023	3.248	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	15	3	8	52	1.027	0.036	3.248	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	15	3	18	52	1.01	0.026	3.248	0.02	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	15	3	28	52	1.02	0.075	3.248	0.016	0.013	0	55.5	54.6	0	156	154	0	27	27
2009	5	15	3	38	52	1.03	0.01	3.248	0.016	0.016	0	55.5	55.5	0	156	156	0	27	27
2009	5	15	3	48	52	1.056	0.059	3.248	0.016	0.016	0	55.5	54.6	0	156	153	0	27	26
2009	5	15	3	58	52	1.056	0.049	3.248	0.013	0.01	0	55.9	54.2	0	156	153	0	26	27
2009	5	15	4	8	52	1.027	0.03	3.248	0.013	0.01	0	55.5	54.6	0	156	154	0	27	27
2009	5	15	4	18	52	1.037	0	3.248	0.013	0.01	0	55.9	53.8	0	156	152	0	26	27
2009	5	15	4	28	52	1.037	0	3.248	0.01	0.007	0	55.5	53.3	0	156	151	0	27	27
2009	5	15	4	38	52	1.076	-0.003	3.248	0.016	0.013	0	55.9	54.2	0	157	152	0	27	26
2009	5	15	4	48	52	1.056	0.066	3.248	0.016	0.016	0	56.3	54.6	0	157	154	0	26	27
2009	5	15	4	58	52	1.033	0	3.248	0.016	0.013	0	55.5	53.8	0	156	153	0	27	28
2009	5	15	5	8	52	1.024	0.023	3.248	0.01	0.007	0	56.3	54.6	0	157	154	0	26	27
2009	5	15	5	18	52	1.037	0.046	3.251	0.016	0.013	0	56.3	55	0	157	154	0	26	26
2009	5	15	5	28	52	1.033	0.049	3.248	0.016	0.013	0	55.9	54.6	0	157	154	0	27	27
2009	5	15	5	38	52	1.017	0.039	3.248	0.016	0.013	0	56.3	54.6	0	157	153	0	26	26
2009	5	15	5	48	52	1.047	0.043	3.248	0.01	0.007	0	55.9	54.2	0	157	153	0	27	27
2009	5	15	5	58	52	1.053	-0.03	3.248	0.016	0.013	0	55.5	53.8	0	156	152	0	27	27
2009	5	15	6	8	52	1.047	0	3.248	0.016	0.013	0	55.5	54.2	0	156	152	0	27	26
2009	5	15	6	18	52	1.06	0.003	3.251	0.013	0.01	0	56.3	54.2	0	157	153	0	26	27
2009	5	15	6	28	52	1.053	0.036	3.251	0.01	0.007	0	56.3	54.6	0	157	153	0	26	26
2009	5	15	6	38	52	1.07	0.026	3.251	0.016	0.016	0	55.5	53.8	0	156	152	0	27	27
2009	5	15	6	48	52	1.079	0	3.248	0.016	0.016	0	55.5	53.8	0	156	152	0	27	27
2009	5	15	6	58	52	1.053	0	3.251	0.016	0.016	0	55.9	53.3	0	156	152	0	26	28
2009	5	15	7	8	52	1.01	-0.01	3.251	0.016	0.016	0	55.9	53.8	0	156	152	0	26	27
2009	5	15	7	18	52	1.07	0.01	3.251	0.016	0.016	0	55.5	54.2	0	156	153	0	27	27
2009	5	15	7	28	52	1.093	0.007	3.251	0.013	0.01	0	55.5	53.8	0	156	152	0	27	27
2009	5	15	7	38	52	1.043	0.016	3.255	0.016	0.016	0	55.5	52.9	0	155	151	0	26	28
2009	5	15	7	48	52	1.07	0.043	3.251	0.013	0.01	0	54.2	53.8	0	153	152	0	27	27
2009	5	15	7	58	52	1.033	0.016	3.251	0.016	0.013	0	55.5	53.8	0	156	152	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	8	52	1.06	0.007	3.255	0.016	0.013	0	55.9	52.9	0	157	149	0	27	26
2009	5	15	8	18	52	1.05	0.007	3.255	0.02	0.016	0	54.6	53.3	0	154	151	0	27	27
2009	5	15	8	28	52	1.06	0.01	3.255	0.016	0.013	0	55	53.3	0	154	151	0	26	27
2009	5	15	8	38	52	1.017	0.033	3.255	0.016	0.013	0	55	53.3	0	155	151	0	27	27
2009	5	15	8	48	52	1.014	0.01	3.258	0.01	0.007	0	55.5	53.3	0	156	151	0	27	27
2009	5	15	8	58	52	1.056	0.052	3.258	0.016	0.016	0	55.5	52.9	0	156	151	0	27	28
2009	5	15	9	8	52	1.093	0.033	3.251	0.02	0.016	0	54.6	53.3	0	154	151	0	27	27
2009	5	15	9	18	52	1.073	0.016	3.255	0.016	0.013	0	54.6	52.5	0	153	149	0	26	27
2009	5	15	9	28	52	1.037	0.01	3.255	0.016	0.013	0	54.2	52.5	0	153	149	0	27	27
2009	5	15	9	38	52	1.04	0.026	3.255	0.013	0.01	0	53.8	52	0	152	148	0	27	27
2009	5	15	9	48	52	1.089	0	3.251	0.016	0.013	0	53.8	52.5	0	152	149	0	27	27
2009	5	15	9	58	52	1.089	0	3.251	0.016	0.016	0	54.2	52.9	0	152	149	0	26	26
2009	5	15	10	8	52	1.056	0.023	3.251	0.01	0.007	0	53.3	52	0	151	148	0	27	27
2009	5	15	10	18	52	1.079	0.02	3.251	0.016	0.013	0	53.8	51.6	0	151	147	0	26	27
2009	5	15	10	28	52	1.047	0	3.255	0.016	0.013	0	53.8	52	0	152	148	0	27	27
2009	5	15	10	38	52	1.02	0.01	3.255	0.016	0.013	0	53.3	52	0	151	148	0	27	27
2009	5	15	10	48	52	1.037	0.016	3.255	0.016	0.013	0	53.8	52.5	0	151	149	0	26	27
2009	5	15	10	58	52	1.083	0.02	3.255	0.016	0.013	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	11	8	52	1.06	0.062	3.255	0.016	0.013	0	53.3	52	0	151	148	0	27	27
2009	5	15	11	18	52	1.096	0.023	3.255	0.016	0.013	0	53.8	52	0	151	148	0	26	27
2009	5	15	11	28	52	1.027	0.026	3.255	0.013	0.01	0	53.3	51.6	0	151	148	0	27	28
2009	5	15	11	38	52	1.027	0.039	3.255	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	15	11	48	52	1.083	0.003	3.255	0.016	0.013	0	52.9	51.6	0	150	147	0	27	27
2009	5	15	11	58	52	1.017	0.049	3.255	0.016	0.013	0	52.9	52	0	150	148	0	27	27
2009	5	15	12	8	52	1.063	0.049	3.255	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	15	12	18	52	1.047	0.003	3.255	0.016	0.013	0	52.5	52	0	149	147	0	27	26
2009	5	15	12	28	52	1.02	0.043	3.255	0.016	0.013	0	52.9	52	0	150	147	0	27	26
2009	5	15	12	38	52	1.04	0.043	3.258	0.016	0.016	0	52.9	51.6	0	150	147	0	27	27
2009	5	15	12	48	52	1.033	0.033	3.258	0.016	0.016	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	12	58	52	1.033	-0.007	3.258	0.016	0.013	0	52.9	51.6	0	149	147	0	26	27
2009	5	15	13	8	52	1.014	0.026	3.258	0.016	0.013	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	13	18	52	1.033	0.033	3.258	0.016	0.016	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	13	28	52	1.06	0.007	3.258	0.016	0.013	0	53.8	52	0	151	147	0	26	26
2009	5	15	13	38	52	1.03	0.043	3.258	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	15	13	48	52	1.043	-0.016	3.258	0.02	0.016	0	52.9	51.6	0	150	147	0	27	27
2009	5	15	13	58	52	1.053	-0.003	3.258	0.013	0.01	0	52.9	52	0	149	147	0	26	26
2009	5	15	14	8	52	1.03	0.046	3.258	0.013	0.01	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	14	18	52	1.037	0.03	3.261	0.016	0.016	0	53.3	51.6	0	150	147	0	26	27
2009	5	15	14	28	52	1.076	-0.003	3.261	0.013	0.01	0	52.9	52	0	149	147	0	26	26
2009	5	15	14	38	52	0.994	0.03	3.261	0.013	0.01	0	53.3	52	0	150	148	0	26	27
2009	5	15	14	48	52	1.053	-0.003	3.261	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	15	14	58	52	1.063	0.039	3.261	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	15	15	8	52	1.04	0.033	3.261	0.016	0.016	0	53.3	53.3	0	150	150	0	26	26
2009	5	15	15	18	52	1.079	0.01	3.261	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	15	15	28	52	1.047	0	3.261	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	15	15	38	52	1.056	0.082	3.261	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	15	15	48	52	1.063	0.016	3.261	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	15	15	58	52	1.089	-0.016	3.261	0.016	0.013	0	53.8	52	0	151	148	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	8	52	1.053	0.003	3.261	0.016	0.016	0	54.2	52.9	0	151	149	0	25	26
2009	5	15	16	18	52	1.001	0	3.261	0.016	0.013	0	53.8	52	0	151	148	0	26	27
2009	5	15	16	28	52	1.033	0.033	3.261	0.016	0.016	0	53.8	52.5	0	151	149	0	26	27
2009	5	15	16	38	52	1.04	0.033	3.261	0.013	0.01	0	53.8	52.5	0	151	148	0	26	26
2009	5	15	16	48	52	1.066	0	3.261	0.016	0.013	0	53.3	52.9	0	150	149	0	26	26
2009	5	15	16	58	52	1.07	0.026	3.261	0.01	0.007	0	53.3	53.3	0	150	150	0	26	26
2009	5	15	17	8	52	1.07	0.02	3.261	0.016	0.016	0	54.2	53.3	0	152	150	0	26	26
2009	5	15	17	18	52	1.063	-0.039	3.261	0.016	0.013	0	54.2	52.5	0	152	149	0	26	27
2009	5	15	17	28	52	1.066	0.039	3.261	0.013	0.01	0	54.2	52.9	0	152	150	0	26	27
2009	5	15	17	38	52	1.073	0.026	3.261	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	15	17	48	52	1.05	0.056	3.261	0.01	0.007	0	53.8	53.8	0	152	152	0	27	27
2009	5	15	17	58	52	1.037	0.01	3.261	0.016	0.013	0	54.6	53.8	0	152	152	0	25	27
2009	5	15	18	8	52	1.083	0.007	3.261	0.01	0.007	0	54.6	54.6	0	152	153	0	25	26
2009	5	15	18	18	52	1.047	0.036	3.261	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	15	18	28	52	1.06	0.03	3.261	0.01	0.007	0	55	54.6	0	154	153	0	26	26
2009	5	15	18	38	52	1.07	0.069	3.261	0.016	0.013	0	54.6	54.2	0	153	152	0	26	26
2009	5	15	18	48	52	1.086	0.026	3.261	0.016	0.016	0	54.6	53.8	0	153	152	0	26	27
2009	5	15	18	58	52	1.06	0.039	3.261	0.02	0.016	0	55	54.2	0	154	153	0	26	27
2009	5	15	19	8	52	1.03	0.02	3.261	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	15	19	18	52	1.043	0.013	3.261	0.016	0.013	0	55.5	54.6	0	154	153	0	25	26
2009	5	15	19	28	52	1.063	0.062	3.261	0.016	0.013	0	54.6	54.6	0	154	153	0	27	26
2009	5	15	19	38	52	1.07	0.043	3.261	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	15	19	48	52	1.076	0.039	3.261	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	15	19	58	52	1.083	0.033	3.261	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	15	20	8	52	1.096	0.013	3.261	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	15	20	18	52	1.014	0.052	3.261	0.013	0.01	0	56.3	56.3	0	156	157	0	25	26
2009	5	15	20	28	52	1.053	0.046	3.261	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	15	20	38	52	1.079	0.072	3.261	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	15	20	48	52	1.093	0.026	3.261	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	15	20	58	52	1.037	0.056	3.264	0.016	0.016	0	55.5	56.8	0	156	157	0	27	25
2009	5	15	21	8	52	1.03	0.036	3.261	0.016	0.016	0	55.5	55.9	0	156	157	0	27	27
2009	5	15	21	18	52	1.083	0.023	3.261	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	15	21	28	52	1.05	0.016	3.264	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	15	21	38	52	1.037	-0.013	3.264	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	15	21	48	52	1.06	0.066	3.264	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	15	21	58	52	1.083	0.007	3.264	0.013	0.01	0	55.5	56.3	0	156	157	0	27	26
2009	5	15	22	8	52	1.037	0.049	3.264	0.016	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	15	22	18	52	1.014	0.036	3.268	0.013	0.01	0	55.9	56.3	0	157	158	0	27	27
2009	5	15	22	28	52	1.096	0.043	3.268	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	15	22	38	52	1.093	-0.023	3.268	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	15	22	48	52	1.063	0.013	3.268	0.016	0.016	0	56.3	56.8	0	157	158	0	26	26
2009	5	15	22	58	52	1.05	0.01	3.268	0.013	0.01	0	56.8	56.3	0	157	158	0	25	27
2009	5	15	23	8	52	1.056	0	3.271	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	15	23	18	52	1.06	0.049	3.271	0.016	0.013	0	56.8	56.8	0	158	158	0	26	26
2009	5	15	23	28	52	1.043	0.016	3.274	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	15	23	38	52	1.079	0.02	3.274	0.016	0.013	0	56.3	56.8	0	158	158	0	27	26
2009	5	15	23	48	52	1.037	0.052	3.274	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	15	23	58	52	1.093	0.016	3.274	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	8	52	1.056	0.052	3.278	0.016	0.016	0	56.3	56.8	0	158	158	0	27	26
2009	5	16	0	18	52	1.033	0.043	3.278	0.016	0.013	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	0	28	52	1.079	0.056	3.278	0.01	0.007	0	56.8	56.8	0	158	159	0	26	27
2009	5	16	0	38	52	1.053	0	3.278	0.016	0.013	0	56.8	56.3	0	158	158	0	26	27
2009	5	16	0	48	52	1.06	0.072	3.281	0.013	0.01	0	56.8	56.3	0	158	158	0	26	27
2009	5	16	0	58	52	1.086	0.007	3.281	0.013	0.01	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	1	8	52	1.073	0.026	3.281	0.016	0.013	0	56.3	57.2	0	158	159	0	27	26
2009	5	16	1	18	52	1.076	0.023	3.284	0.013	0.01	0	56.3	56.8	0	158	158	0	27	26
2009	5	16	1	28	52	1.04	0.036	3.284	0.016	0.013	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	1	38	52	1.066	0.043	3.284	0.016	0.016	0	56.3	57.2	0	158	159	0	27	26
2009	5	16	1	48	52	1.073	0.02	3.284	0.013	0.01	0	56.8	56.8	0	158	159	0	26	27
2009	5	16	1	58	52	1.079	0.026	3.284	0.016	0.016	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	2	8	52	1.073	0.003	3.287	0.02	0.016	0	56.8	56.8	0	158	159	0	26	27
2009	5	16	2	18	52	1.063	-0.02	3.287	0.016	0.013	0	56.3	56.8	0	158	158	0	27	26
2009	5	16	2	28	52	1.102	0.01	3.287	0.016	0.013	0	56.8	57.2	0	159	159	0	27	26
2009	5	16	2	38	52	1.089	0.03	3.287	0.013	0.01	0	57.2	57.2	0	159	159	0	26	26
2009	5	16	2	48	52	1.083	0.02	3.287	0.016	0.013	0	57.2	56.8	0	159	159	0	26	27
2009	5	16	2	58	52	1.076	-0.01	3.287	0.016	0.016	0	57.2	57.2	0	159	159	0	26	26
2009	5	16	3	8	52	1.076	0	3.287	0.016	0.013	0	57.2	57.2	0	159	160	0	26	27
2009	5	16	3	18	52	1.112	0.059	3.287	0.016	0.013	0	56.3	56.8	0	158	159	0	27	27
2009	5	16	3	28	52	1.089	0.056	3.287	0.016	0.013	0	56.8	56.8	0	159	159	0	27	27
2009	5	16	3	38	52	1.066	0.01	3.287	0.016	0.013	0	56.8	56.8	0	159	159	0	27	27
2009	5	16	3	48	52	1.063	0.043	3.287	0.016	0.016	0	57.2	57.2	0	159	159	0	26	26
2009	5	16	3	58	52	1.096	-0.007	3.287	0.016	0.013	0	57.2	57.2	0	159	159	0	26	26
2009	5	16	4	8	52	1.07	0.016	3.287	0.016	0.013	0	57.2	56.8	0	159	159	0	26	27
2009	5	16	4	18	52	1.047	0.016	3.291	0.013	0.01	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	4	28	52	1.106	0.016	3.291	0.01	0.007	0	57.2	56.8	0	159	159	0	26	27
2009	5	16	4	38	52	1.079	0.049	3.291	0.016	0.013	0	57.2	56.8	0	159	159	0	26	27
2009	5	16	4	48	52	1.063	0.007	3.291	0.013	0.01	0	57.2	57.2	0	159	159	0	26	26
2009	5	16	4	58	52	1.089	0.049	3.291	0.016	0.016	0	57.6	57.2	0	159	159	0	25	26
2009	5	16	5	8	52	1.083	0.036	3.291	0.016	0.013	0	56.8	56.8	0	159	159	0	27	27
2009	5	16	5	18	52	1.112	0.036	3.291	0.016	0.013	0	56.3	56.8	0	158	159	0	27	27
2009	5	16	5	28	52	1.07	0.01	3.291	0.013	0.01	0	56.8	57.2	0	158	159	0	26	26
2009	5	16	5	38	52	1.086	0.01	3.291	0.016	0.016	0	56.8	56.3	0	158	158	0	26	27
2009	5	16	5	48	52	1.083	0.013	3.291	0.01	0.007	0	56.3	56.3	0	157	158	0	26	27
2009	5	16	5	58	52	1.086	0.036	3.291	0.013	0.01	0	56.3	56.8	0	158	158	0	27	26
2009	5	16	6	8	52	1.083	0	3.291	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	16	6	18	52	1.07	0.026	3.291	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	16	6	28	52	1.096	0.049	3.291	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	16	6	38	52	1.102	0.026	3.291	0.016	0.016	0	56.3	55.9	0	157	157	0	26	27
2009	5	16	6	48	52	1.093	-0.02	3.291	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	16	6	58	52	1.066	0	3.291	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	16	7	8	52	1.115	0.075	3.291	0.02	0.016	0	55.9	55.9	0	156	157	0	26	27
2009	5	16	7	18	52	1.073	0.043	3.294	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	16	7	28	52	1.093	0	3.291	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	16	7	38	52	1.109	0	3.291	0.01	0.007	0	55.5	55.5	0	156	156	0	27	27
2009	5	16	7	48	52	1.089	-0.016	3.294	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	16	7	58	52	1.099	0.016	3.291	0.013	0.01	0	55	55.5	0	155	155	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	8	52	1.07	0.01	3.294	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	16	8	18	52	1.115	0.033	3.294	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	16	8	28	52	1.076	0.03	3.294	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	16	8	38	52	1.096	0.026	3.294	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	16	8	48	52	1.099	0.023	3.297	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	16	8	58	52	1.06	0.02	3.297	0.016	0.013	0	55	54.2	0	154	154	0	26	28
2009	5	16	9	8	52	1.102	-0.01	3.301	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	16	9	18	52	1.096	0.016	3.297	0.016	0.013	0	54.2	54.6	0	153	154	0	27	27
2009	5	16	9	28	52	1.096	-0.003	3.301	0.016	0.013	0	54.2	55	0	153	154	0	27	26
2009	5	16	9	38	52	1.109	0.013	3.301	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	16	9	48	52	1.079	0.043	3.297	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	9	58	52	1.099	0.016	3.297	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	16	10	8	52	1.122	-0.016	3.297	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	10	18	52	1.132	-0.013	3.297	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	16	10	28	52	1.07	0.01	3.297	0.016	0.016	0	54.6	54.6	0	153	154	0	26	27
2009	5	16	10	38	52	1.109	-0.003	3.297	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	16	10	48	52	1.119	0.026	3.294	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	16	10	58	52	1.115	0.052	3.294	0.016	0.016	0	54.2	55	0	153	154	0	27	26
2009	5	16	11	8	52	1.083	0.01	3.297	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	16	11	18	52	1.05	0.02	3.297	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	11	28	52	1.073	0.026	3.297	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	16	11	38	52	1.079	0.003	3.297	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	16	11	48	52	1.076	0.039	3.297	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	16	11	58	52	1.115	0.01	3.297	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	12	8	52	1.099	0.013	3.297	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	12	18	52	1.083	0.026	3.297	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	16	12	28	52	1.125	0.075	3.297	0.02	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	16	12	38	52	1.07	0.03	3.301	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	16	12	48	52	1.073	0.01	3.301	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	16	12	58	52	1.089	0.043	3.301	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	16	13	8	52	1.096	0.052	3.301	0.016	0.016	0	53.3	53.8	0	150	152	0	26	27
2009	5	16	13	18	52	1.076	0.043	3.301	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	16	13	28	52	1.093	0.03	3.304	0.013	0.01	0	52.9	53.3	0	149	151	0	26	27
2009	5	16	13	38	52	1.063	0.039	3.301	0.013	0.01	0	52.5	53.3	0	149	151	0	27	27
2009	5	16	13	48	52	1.109	0.026	3.301	0.016	0.013	0	52.9	53.3	0	149	151	0	26	27
2009	5	16	13	58	52	1.115	0.016	3.304	0.01	0.007	0	53.3	54.2	0	150	152	0	26	26
2009	5	16	14	8	52	1.073	0.066	3.304	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	16	14	18	52	1.106	0.033	3.304	0.016	0.013	0	52.9	53.8	0	149	151	0	26	26
2009	5	16	14	28	52	1.083	0.03	3.304	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	16	14	38	52	1.096	0.03	3.304	0.016	0.013	0	52.9	53.8	0	149	151	0	26	26
2009	5	16	14	48	52	1.063	0.039	3.304	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	14	58	52	1.089	-0.013	3.304	0.016	0.013	0	52.9	53.3	0	149	151	0	26	27
2009	5	16	15	8	52	1.079	0.043	3.304	0.016	0.016	0	52.9	53.3	0	149	150	0	26	26
2009	5	16	15	18	52	1.086	0.046	3.304	0.013	0.01	0	52.9	53.8	0	149	151	0	26	26
2009	5	16	15	28	52	1.076	0.026	3.304	0.016	0.016	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	15	38	52	1.079	0.066	3.304	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	15	48	52	1.063	0.056	3.304	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	15	58	52	1.086	0.02	3.304	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	8	52	1.099	0.026	3.304	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	16	16	18	52	1.079	0.066	3.304	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	16	28	52	1.093	0.062	3.304	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	16	38	52	1.099	0.056	3.304	0.016	0.013	0	53.8	54.2	0	150	152	0	25	26
2009	5	16	16	48	52	1.056	0.066	3.304	0.01	0.007	0	53.3	53.8	0	150	152	0	26	27
2009	5	16	16	58	52	1.119	0.02	3.304	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	16	17	8	52	1.073	0.02	3.304	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	16	17	18	52	1.083	0.043	3.304	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	17	28	52	1.066	0.03	3.304	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	17	38	52	1.073	0.033	3.304	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	16	17	48	52	1.056	0.092	3.304	0.01	0.007	0	53.8	54.6	0	151	153	0	26	26
2009	5	16	17	58	52	1.106	0.033	3.304	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	16	18	8	52	1.083	0.033	3.304	0.016	0.013	0	53.8	54.6	0	151	153	0	26	26
2009	5	16	18	18	52	1.086	0.043	3.304	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	18	28	52	1.037	0.039	3.304	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	18	38	52	1.086	0.056	3.304	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	16	18	48	52	1.079	0.039	3.304	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	18	58	52	1.093	0.062	3.304	0.016	0.013	0	54.2	55	0	152	154	0	26	26
2009	5	16	19	8	52	1.079	0.085	3.304	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	16	19	18	52	1.096	0.003	3.304	0.016	0.013	0	54.2	55	0	152	154	0	26	26
2009	5	16	19	28	52	1.099	0.049	3.304	0.016	0.013	0	54.2	54.6	0	152	154	0	26	27
2009	5	16	19	38	52	1.05	0.092	3.304	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	16	19	48	52	1.079	0.013	3.304	0.016	0.016	0	54.6	55.5	0	153	155	0	26	26
2009	5	16	19	58	52	1.066	0.043	3.304	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	16	20	8	52	1.083	0.007	3.304	0.013	0.01	0	54.6	55.5	0	153	155	0	26	26
2009	5	16	20	18	52	1.056	0.059	3.304	0.013	0.01	0	55.5	55	0	154	155	0	25	27
2009	5	16	20	28	52	1.099	0	3.304	0.013	0.01	0	55	55.9	0	154	156	0	26	26
2009	5	16	20	38	52	1.079	0.043	3.304	0.013	0.01	0	55	55.5	0	154	156	0	26	27
2009	5	16	20	48	52	1.06	0.043	3.304	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	16	20	58	52	1.076	-0.039	3.304	0.01	0.007	0	54.6	52.5	0	153	149	0	26	27
2009	5	16	21	8	52	1.06	0.023	3.304	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	16	21	18	52	1.102	0.033	3.304	0.01	0.007	0	55	55.9	0	154	156	0	26	26
2009	5	16	21	28	52	1.102	0.03	3.304	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	16	21	38	52	1.083	0.026	3.304	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	16	21	48	52	1.056	0.033	3.304	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	16	21	58	52	1.053	0.026	3.304	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	16	22	8	52	1.073	0.049	3.304	0.01	0.007	0	54.6	55.9	0	154	156	0	27	26
2009	5	16	22	18	52	1.076	0.049	3.304	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	16	22	28	52	1.056	0.026	3.304	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	16	22	38	52	1.053	0.046	3.304	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	16	22	48	52	1.115	0.066	3.304	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	16	22	58	52	1.089	0	3.304	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	16	23	8	52	1.106	0.069	3.304	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	16	23	18	52	1.093	0.007	3.304	0.013	0.01	0	55	55.5	0	154	156	0	26	27
2009	5	16	23	28	52	1.086	0.016	3.304	0.016	0.013	0	55.5	56.3	0	156	157	0	27	26
2009	5	16	23	38	52	1.073	0.02	3.304	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	16	23	48	52	1.099	0.056	3.304	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	16	23	58	52	1.073	0.046	3.307	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	8	52	1.033	0.072	3.307	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	0	18	52	1.109	0.039	3.304	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	17	0	28	52	1.089	0.03	3.307	0.013	0.01	0	55.5	55.9	0	156	156	0	27	26
2009	5	17	0	38	52	1.056	0.043	3.307	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	0	48	52	1.06	0.085	3.307	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	0	58	52	1.073	0.043	3.307	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	1	8	52	1.053	0.03	3.307	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	1	18	52	1.083	0.095	3.307	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	17	1	28	52	1.07	0.079	3.31	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	1	38	52	1.066	0.039	3.31	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	1	48	52	1.112	0.013	3.31	0.016	0.013	0	56.3	55.9	0	156	157	0	25	27
2009	5	17	1	58	52	1.119	0.026	3.31	0.01	0.007	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	2	8	52	1.093	0.033	3.31	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	2	18	52	1.109	0.056	3.314	0.016	0.016	0	55.5	56.3	0	156	157	0	27	26
2009	5	17	2	28	52	1.089	0.013	3.317	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	2	38	52	1.099	0.062	3.317	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	2	48	52	1.093	0.023	3.317	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	2	58	52	1.05	0.049	3.317	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	3	8	52	1.129	0	3.317	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	17	3	18	52	1.066	0.03	3.32	0.013	0.01	0	56.8	55.9	0	157	157	0	25	27
2009	5	17	3	28	52	1.086	0.016	3.32	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	3	38	52	1.083	0.039	3.32	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	3	48	52	1.109	0.066	3.32	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	3	58	52	1.05	0.059	3.323	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	4	8	52	1.05	-0.003	3.323	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	4	18	52	1.083	0.062	3.323	0.016	0.013	0	56.3	56.8	0	158	158	0	27	26
2009	5	17	4	28	52	1.06	0.033	3.323	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	4	38	52	1.086	0.049	3.323	0.016	0.013	0	55.9	56.3	0	157	158	0	27	27
2009	5	17	4	48	52	1.096	0.092	3.323	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	4	58	52	1.076	0.059	3.323	0.013	0.01	0	56.8	56.8	0	158	158	0	26	26
2009	5	17	5	8	52	1.079	0.026	3.323	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	5	18	52	1.07	0.016	3.323	0.013	0.01	0	55.9	56.8	0	157	158	0	27	26
2009	5	17	5	28	52	1.122	0.023	3.323	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	17	5	38	52	1.06	0.072	3.323	0.016	0.013	0	55.5	56.3	0	156	158	0	27	27
2009	5	17	5	48	52	1.096	0.043	3.323	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	17	5	58	52	1.099	0.046	3.327	0.016	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	17	6	8	52	1.099	-0.02	3.327	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	6	18	52	1.093	0.03	3.323	0.02	0.016	0	55.9	56.8	0	157	158	0	27	26
2009	5	17	6	28	52	1.099	-0.01	3.323	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	6	38	52	1.056	0.033	3.323	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	6	48	52	1.096	0.033	3.323	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	17	6	58	52	1.056	0.043	3.327	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	17	7	8	52	1.093	0.046	3.323	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	17	7	18	52	1.079	0.043	3.327	0.016	0.016	0	55.5	55.9	0	156	157	0	27	27
2009	5	17	7	28	52	1.07	0.02	3.327	0.016	0.016	0	55.5	55.9	0	155	157	0	26	27
2009	5	17	7	38	52	1.115	0.043	3.323	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	17	7	48	52	1.106	0.085	3.323	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	17	7	58	52	1.096	0.016	3.327	0.016	0.013	0	55	55.5	0	155	156	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	8	52	1.099	0.043	3.327	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	17	8	18	52	1.099	0.023	3.327	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	17	8	28	52	1.079	0.056	3.327	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	17	8	38	52	1.043	0.026	3.327	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	17	8	48	52	1.102	0.062	3.327	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	17	8	58	52	1.119	0.03	3.327	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	17	9	8	52	1.083	0.013	3.327	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	17	9	18	52	1.109	0.02	3.327	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	17	9	28	52	1.07	0.056	3.327	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	17	9	38	52	1.102	0.016	3.327	0.01	0.007	0	54.6	55	0	153	154	0	26	26
2009	5	17	9	48	52	1.079	0.007	3.327	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	17	9	58	52	1.086	0.023	3.327	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	17	10	8	52	1.119	0.036	3.327	0.016	0.016	0	54.6	54.6	0	153	154	0	26	27
2009	5	17	10	18	52	1.063	0.02	3.327	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	17	10	28	52	1.089	0.003	3.327	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	17	10	38	52	1.093	0.033	3.33	0.016	0.013	0	54.2	54.6	0	152	154	0	26	27
2009	5	17	10	48	52	1.089	0.03	3.327	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	17	10	58	52	1.099	0.046	3.327	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	17	11	8	52	1.112	0.026	3.327	0.016	0.013	0	53.8	54.6	0	151	153	0	26	26
2009	5	17	11	18	52	1.115	0.013	3.33	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	11	28	52	1.086	0.069	3.327	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	11	38	52	1.073	0.072	3.33	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	17	11	48	52	1.106	0.003	3.327	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	17	11	58	52	1.119	0.069	3.327	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	12	8	52	1.05	0.059	3.327	0.02	0.016	0	53.3	54.2	0	151	152	0	27	26
2009	5	17	12	18	52	1.102	0.072	3.33	0.016	0.016	0	53.8	54.2	0	151	153	0	26	27
2009	5	17	12	28	52	1.109	0.056	3.33	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	12	38	52	1.093	0.059	3.327	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	17	12	48	52	1.115	0.043	3.323	0.013	0.01	0	53.3	53.8	0	150	152	0	26	27
2009	5	17	12	58	52	1.102	0.03	3.327	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	17	13	8	52	1.102	0.056	3.323	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	13	18	52	1.083	0.03	3.323	0.01	0.007	0	53.3	53.8	0	150	152	0	26	27
2009	5	17	13	28	52	1.093	0.043	3.323	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	17	13	38	52	1.086	0.039	3.32	0.013	0.01	0	53.8	53.3	0	150	151	0	25	27
2009	5	17	13	48	52	1.115	0.095	3.317	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	13	58	52	1.112	0.075	3.32	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	14	8	52	1.066	0.046	3.32	0.016	0.013	0	54.2	53.8	0	151	151	0	25	26
2009	5	17	14	18	52	1.115	0.036	3.317	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	14	28	52	1.112	0.059	3.317	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	14	38	52	1.119	0.023	3.317	0.016	0.016	0	52.9	53.8	0	149	151	0	26	26
2009	5	17	14	48	52	1.086	0.026	3.317	0.016	0.013	0	52.9	53.3	0	149	150	0	26	26
2009	5	17	14	58	52	1.06	0.043	3.317	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	15	8	52	1.102	0.036	3.314	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	17	15	18	52	1.089	0.072	3.317	0.016	0.013	0	53.3	53.3	0	149	150	0	25	26
2009	5	17	15	28	52	1.096	0.013	3.317	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	17	15	38	52	1.073	0.082	3.314	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	15	48	52	1.06	0.066	3.314	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	15	58	52	1.119	0.049	3.314	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	8	52	1.076	0.066	3.314	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	16	18	52	1.037	0.059	3.314	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	16	28	52	1.076	0.033	3.314	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	16	38	52	1.096	0.075	3.31	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	16	48	52	1.093	0.049	3.314	0.01	0.007	0	53.3	54.2	0	150	152	0	26	26
2009	5	17	16	58	52	1.053	0.102	3.31	0.016	0.013	0	53.8	53.8	0	150	151	0	25	26
2009	5	17	17	8	52	1.119	0.03	3.314	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	17	18	52	1.093	0.023	3.31	0.016	0.016	0	53.3	53.8	0	150	151	0	26	26
2009	5	17	17	28	52	1.125	0.026	3.31	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	17	17	38	52	1.076	0.072	3.31	0.016	0.016	0	53.3	54.2	0	150	152	0	26	26
2009	5	17	17	48	52	1.135	0.049	3.31	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	17	58	52	1.122	0.056	3.31	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26
2009	5	17	18	8	52	1.096	0.056	3.31	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	18	18	52	1.06	0.079	3.31	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	18	28	52	1.089	0.033	3.31	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	17	18	38	52	1.096	0.082	3.31	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	18	48	52	1.037	0.085	3.31	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	18	58	52	1.129	0.043	3.31	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	17	19	8	52	1.083	0.062	3.31	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	17	19	18	52	1.076	0.079	3.31	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	17	19	28	52	1.083	0.062	3.307	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	17	19	38	52	1.093	0.036	3.31	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	17	19	48	52	1.063	0.075	3.31	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	17	19	58	52	1.076	0.085	3.31	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	17	20	8	52	1.066	0.089	3.307	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	17	20	18	52	1.073	0.033	3.31	0.016	0.013	0	54.6	55	0	153	155	0	26	27
2009	5	17	20	28	52	1.099	0.043	3.31	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	17	20	38	52	1.129	0.039	3.31	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	17	20	48	52	1.089	0.016	3.31	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	17	20	58	52	1.05	0.075	3.307	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	17	21	8	52	1.053	0.026	3.31	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	17	21	18	52	1.079	0.03	3.31	0.013	0.01	0	55	55.9	0	154	156	0	26	26
2009	5	17	21	28	52	1.099	0.056	3.31	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	17	21	38	52	1.106	0.039	3.31	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	17	21	48	52	1.109	0.072	3.31	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	17	21	58	52	1.079	0.066	3.31	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	17	22	8	52	1.076	0.043	3.31	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	22	18	52	1.076	0.072	3.31	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	17	22	28	52	1.079	0.026	3.31	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	22	38	52	1.106	0.072	3.31	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	17	22	48	52	1.132	0.016	3.31	0.013	0.01	0	55	55.9	0	154	156	0	26	26
2009	5	17	22	58	52	1.02	0.056	3.31	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	23	8	52	1.063	0.095	3.31	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	17	23	18	52	1.073	0.049	3.314	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	23	28	52	1.076	0.056	3.31	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	17	23	38	52	1.083	0.059	3.314	0.013	0.01	0	55.9	55.9	0	155	156	0	25	26
2009	5	17	23	48	52	1.07	0	3.31	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	17	23	58	52	1.047	0.026	3.314	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	8	52	1.099	0.023	3.31	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	0	18	52	1.122	0.098	3.314	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	0	28	52	1.099	0.049	3.314	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	0	38	52	1.106	0.056	3.314	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	0	48	52	1.047	0.105	3.317	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	0	58	52	1.135	0.056	3.317	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	1	8	52	1.106	0.046	3.317	0.02	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	1	18	52	1.079	0.069	3.314	0.016	0.016	0	55.5	56.3	0	155	156	0	26	25
2009	5	18	1	28	52	1.106	0.056	3.317	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	1	38	52	1.148	0.052	3.317	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	1	48	52	1.06	0.043	3.317	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	1	58	52	1.079	0.072	3.317	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	2	8	52	1.093	0.052	3.32	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	2	18	52	1.066	0.075	3.317	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	2	28	52	1.089	0.092	3.32	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	2	38	52	1.043	0.102	3.32	0.013	0.01	0	55.5	56.3	0	155	157	0	26	26
2009	5	18	2	48	52	1.093	0.059	3.323	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	2	58	52	1.043	0.046	3.32	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	3	8	52	1.083	0.049	3.32	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	3	18	52	1.086	0.079	3.323	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	3	28	52	1.083	0.056	3.323	0.01	0.007	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	3	38	52	1.083	0.069	3.323	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	3	48	52	1.106	0.062	3.327	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	3	58	52	1.096	0.026	3.323	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	4	8	52	1.066	0.056	3.327	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	18	4	18	52	1.083	0.043	3.327	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	4	28	52	1.086	0.075	3.327	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	4	38	52	1.089	0.062	3.327	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	4	48	52	1.05	0.075	3.327	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	4	58	52	1.07	0.056	3.327	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	5	8	52	1.083	0.059	3.327	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	5	18	52	1.093	0.092	3.327	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	5	28	52	1.079	0.079	3.327	0.016	0.013	0	55.9	54.6	0	156	154	0	26	27
2009	5	18	5	38	52	1.125	0.066	3.327	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	5	48	52	1.06	0.033	3.33	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	5	58	52	1.07	0.033	3.327	0.013	0.01	0	56.3	55.9	0	156	157	0	25	27
2009	5	18	6	8	52	1.096	0.075	3.33	0.016	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	6	18	52	1.096	0.049	3.327	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	6	28	52	1.07	0.056	3.327	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	6	38	52	1.079	0.033	3.327	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	6	48	52	1.063	0.036	3.33	0.01	0.007	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	6	58	52	1.089	0.056	3.33	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	7	8	52	1.043	0.098	3.33	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	7	18	52	1.122	0.059	3.33	0.013	0.01	0	55.9	55.5	0	155	156	0	25	27
2009	5	18	7	28	52	1.115	0.036	3.327	0.01	0.007	0	55.9	55.9	0	155	156	0	25	26
2009	5	18	7	38	52	1.073	0.079	3.33	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	7	48	52	1.089	0.036	3.33	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	7	58	52	1.093	0.03	3.33	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	8	52	1.086	0	3.33	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	18	8	18	52	1.125	0.062	3.33	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	18	8	28	52	1.083	0.046	3.33	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	18	8	38	52	1.135	0.049	3.33	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	18	8	48	52	1.112	0.059	3.33	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	18	8	58	52	1.112	0.052	3.33	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	18	9	8	52	1.102	0.039	3.333	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	18	9	18	52	1.102	0.059	3.333	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	18	9	28	52	1.076	0.026	3.333	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	18	9	38	52	1.07	0.016	3.333	0.013	0.01	0	54.2	55	0	153	154	0	27	26
2009	5	18	9	48	52	1.112	0.085	3.333	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	18	9	58	52	1.083	0.043	3.333	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	18	10	8	52	1.053	0.079	3.333	0.01	0.007	0	54.6	54.6	0	153	153	0	26	26
2009	5	18	10	18	52	1.047	0.056	3.333	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	18	10	28	52	1.112	0.043	3.333	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	18	10	38	52	1.132	0.01	3.333	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	18	10	48	52	1.109	0.056	3.333	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	18	10	58	52	1.066	0.098	3.333	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	18	11	8	52	1.076	-0.016	3.333	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	18	11	18	52	1.063	0.085	3.333	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	11	28	52	1.129	0.013	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	11	38	52	1.106	0.049	3.337	0.016	0.013	0	53.8	54.2	0	150	152	0	25	26
2009	5	18	11	48	52	1.076	0.043	3.337	0.016	0.016	0	53.3	54.2	0	150	152	0	26	26
2009	5	18	11	58	52	1.102	0.056	3.337	0.016	0.016	0	52.9	53.3	0	149	151	0	26	27
2009	5	18	12	8	52	1.076	0.046	3.34	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	18	12	18	52	1.122	0.026	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	12	28	52	1.109	0.046	3.337	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	18	12	38	52	1.093	0.03	3.34	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	12	48	52	1.073	0.046	3.337	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	12	58	52	1.115	0.033	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	13	8	52	1.083	0.036	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	13	18	52	1.119	0	3.337	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	13	28	52	1.106	0.023	3.337	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	18	13	38	52	1.093	0.062	3.333	0.013	0.01	0	52.9	54.2	0	150	152	0	27	26
2009	5	18	13	48	52	1.056	0.046	3.34	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	13	58	52	1.04	0.043	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	14	8	52	1.089	0.052	3.333	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	14	18	52	1.076	0.049	3.333	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	18	14	28	52	1.096	0.033	3.333	0.013	0.01	0	53.3	54.6	0	151	153	0	27	26
2009	5	18	14	38	52	1.07	0.049	3.333	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	18	14	48	52	1.079	0.059	3.337	0.013	0.01	0	54.2	54.2	0	151	152	0	25	26
2009	5	18	14	58	52	1.073	0.026	3.333	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	15	8	52	1.093	0.072	3.333	0.016	0.013	0	53.3	54.2	0	150	152	0	26	26
2009	5	18	15	18	52	1.089	0.052	3.337	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	15	28	52	1.079	0.066	3.337	0.016	0.016	0	53.3	54.2	0	151	152	0	27	26
2009	5	18	15	38	52	1.07	0.049	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	15	48	52	1.063	0.016	3.337	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	18	15	58	52	1.086	0.043	3.337	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	8	52	1.063	0.082	3.337	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	18	16	18	52	1.099	0.062	3.333	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	18	16	28	52	1.119	0.039	3.333	0.013	0.01	0	54.2	54.2	0	151	152	0	25	26
2009	5	18	16	38	52	1.06	0.069	3.337	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	16	48	52	1.04	0.069	3.33	0.02	0.016	0	54.2	53.8	0	152	151	0	26	26
2009	5	18	16	58	52	1.066	0.026	3.333	0.016	0.016	0	54.2	54.2	0	152	152	0	26	26
2009	5	18	17	8	52	1.076	0.003	3.333	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	18	17	18	52	1.053	0.026	3.333	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	18	17	28	52	1.086	0.033	3.337	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	18	17	38	52	1.102	0.033	3.333	0.013	0.01	0	53.8	54.6	0	151	153	0	26	26
2009	5	18	17	48	52	1.106	0.059	3.333	0.016	0.013	0	54.2	55	0	153	154	0	27	26
2009	5	18	17	58	52	1.089	0.013	3.33	0.013	0.01	0	54.2	55	0	152	154	0	26	26
2009	5	18	18	8	52	1.06	0.046	3.33	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	18	18	18	52	1.083	0.02	3.333	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	18	18	28	52	1.089	0.039	3.333	0.01	0.007	0	54.6	52.5	0	153	148	0	26	26
2009	5	18	18	38	52	1.099	0.003	3.333	0.013	0.01	0	54.6	51.2	0	153	145	0	26	26
2009	5	18	18	48	52	1.115	0.039	3.333	0.016	0.016	0	54.6	53.8	0	153	152	0	26	27
2009	5	18	18	58	52	1.115	0.016	3.333	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	18	19	8	52	1.145	0.036	3.333	0.01	0.007	0	54.6	55	0	153	154	0	26	26
2009	5	18	19	18	52	1.07	0.046	3.333	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	18	19	28	52	1.106	0.016	3.333	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	18	19	38	52	1.109	0.056	3.337	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	18	19	48	52	1.102	0.069	3.333	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	18	19	58	52	1.076	0.046	3.337	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	18	20	8	52	1.096	0.016	3.333	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	20	18	52	1.079	0.03	3.333	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	18	20	28	52	1.037	0.052	3.333	0.013	0.01	0	55.9	56.8	0	156	157	0	26	25
2009	5	18	20	38	52	1.093	0.056	3.333	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	20	48	52	1.089	0.033	3.333	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	20	58	52	1.063	0.098	3.333	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	21	8	52	1.093	0.013	3.333	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	21	18	52	1.063	0.039	3.333	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	18	21	28	52	1.033	0.066	3.333	0.016	0.013	0	55.9	55.5	0	156	155	0	26	26
2009	5	18	21	38	52	1.063	0.052	3.333	0.016	0.016	0	56.3	55.5	0	156	155	0	25	26
2009	5	18	21	48	52	1.102	0.043	3.333	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	18	21	58	52	1.079	0.026	3.333	0.013	0.01	0	55	55.9	0	155	157	0	27	27
2009	5	18	22	8	52	1.033	0.069	3.333	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	18	22	18	52	1.073	0.082	3.337	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	18	22	28	52	1.115	0.072	3.337	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	22	38	52	1.024	0.115	3.333	0.01	0.007	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	22	48	52	1.079	0.072	3.337	0.016	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	22	58	52	1.083	0.043	3.337	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	18	23	8	52	1.093	0.095	3.337	0.013	0.01	0	55.5	56.3	0	155	157	0	26	26
2009	5	18	23	18	52	1.109	0.039	3.337	0.01	0.007	0	55.5	55.9	0	156	156	0	27	26
2009	5	18	23	28	52	1.099	0.059	3.337	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	18	23	38	52	1.04	0.072	3.337	0.013	0.01	0	55.9	55	0	156	154	0	26	26
2009	5	18	23	48	52	1.129	0.036	3.337	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	18	23	58	52	1.053	0.118	3.337	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	8	52	1.096	0.026	3.337	0.016	0.013	0	55.9	55.5	0	156	155	0	26	26
2009	5	19	0	18	52	1.076	0.085	3.337	0.016	0.016	0	56.3	55.5	0	156	155	0	25	26
2009	5	19	0	28	52	1.089	0.075	3.337	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	19	0	38	52	1.102	0.036	3.337	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	0	48	52	1.027	0.062	3.337	0.013	0.01	0	55.5	55.5	0	156	155	0	27	26
2009	5	19	0	58	52	1.086	0.052	3.337	0.016	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	19	1	8	52	1.122	0.052	3.337	0.016	0.013	0	55.5	56.3	0	156	157	0	27	26
2009	5	19	1	18	52	1.066	0.066	3.337	0.016	0.016	0	56.3	55.5	0	157	155	0	26	26
2009	5	19	1	28	52	1.122	0.043	3.337	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	1	38	52	1.079	0.03	3.34	0.02	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	1	48	52	1.06	0.069	3.34	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	19	1	58	52	1.07	0.085	3.34	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	19	2	8	52	1.043	0.102	3.34	0.013	0.01	0	55.9	55.9	0	157	157	0	27	27
2009	5	19	2	18	52	1.063	0.085	3.34	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	19	2	28	52	1.076	0.056	3.34	0.016	0.013	0	56.3	55.5	0	156	156	0	25	27
2009	5	19	2	38	52	1.125	0.066	3.34	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	2	48	52	1.089	0.056	3.34	0.016	0.016	0	56.3	55.9	0	157	156	0	26	26
2009	5	19	2	58	52	1.106	0.056	3.34	0.013	0.01	0	55.9	55	0	156	155	0	26	27
2009	5	19	3	8	52	1.079	0.079	3.34	0.013	0.01	0	55.9	56.3	0	157	157	0	27	26
2009	5	19	3	18	52	1.043	0.118	3.34	0.013	0.01	0	55.9	55.5	0	157	156	0	27	27
2009	5	19	3	28	52	1.102	0.039	3.34	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	3	38	52	1.043	0.085	3.34	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	19	3	48	52	1.053	0.043	3.34	0.013	0.01	0	56.3	54.6	0	157	153	0	26	26
2009	5	19	3	58	52	0.988	0.121	3.34	0.02	0.016	0	56.3	55.9	0	157	156	0	26	26
2009	5	19	4	8	52	1.017	0.092	3.34	0.013	0.01	0	56.3	55.9	0	157	156	0	26	26
2009	5	19	4	18	52	1.093	0	3.34	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	4	28	52	1.102	0.069	3.343	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	19	4	38	52	1.083	0.043	3.343	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	4	48	52	1.106	0.079	3.343	0.016	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	4	58	52	1.089	0.069	3.34	0.016	0.016	0	56.8	56.3	0	157	157	0	25	26
2009	5	19	5	8	52	1.053	0.112	3.343	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	5	18	52	1.099	0.092	3.34	0.01	0.007	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	5	28	52	1.047	0.052	3.343	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	19	5	38	52	1.07	0.098	3.343	0.016	0.013	0	56.3	55.5	0	157	156	0	26	27
2009	5	19	5	48	52	1.109	0.049	3.343	0.016	0.016	0	56.3	56.8	0	157	158	0	26	26
2009	5	19	5	58	52	1.04	0.049	3.343	0.016	0.016	0	56.3	55.9	0	157	156	0	26	26
2009	5	19	6	8	52	1.083	0.046	3.343	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	19	6	18	52	1.033	0.082	3.346	0.016	0.013	0	55.9	56.3	0	157	158	0	27	27
2009	5	19	6	28	52	1.056	0.069	3.343	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	19	6	38	52	1.083	0.072	3.343	0.016	0.013	0	55.5	55.9	0	156	157	0	27	27
2009	5	19	6	48	52	1.089	0.062	3.346	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	19	6	58	52	1.089	0.062	3.346	0.01	0.007	0	56.3	56.3	0	157	158	0	26	27
2009	5	19	7	8	52	1.089	0.062	3.346	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	7	18	52	1.099	0.079	3.346	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	19	7	28	52	1.152	0.046	3.346	0.01	0.007	0	55	55.9	0	155	157	0	27	27
2009	5	19	7	38	52	1.119	0.033	3.346	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	19	7	48	52	1.152	0.03	3.346	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	19	7	58	52	1.125	0.03	3.346	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	8	52	1.122	0.046	3.346	0.016	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	19	8	18	52	1.093	0.066	3.346	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	19	8	28	52	1.083	0.036	3.346	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	19	8	38	52	1.122	0.03	3.346	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	19	8	48	52	1.089	0.079	3.346	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	19	8	58	52	1.129	0.043	3.346	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	19	9	8	52	1.093	0.007	3.346	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	19	9	18	52	1.106	0.046	3.346	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	19	9	28	52	1.129	0.026	3.346	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	19	9	38	52	1.06	0.049	3.343	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	19	9	48	52	1.142	0.016	3.346	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	19	9	58	52	1.132	0.072	3.346	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	19	10	8	52	1.102	0.033	3.343	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	19	10	18	52	1.115	0.059	3.346	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	19	10	28	52	1.037	0.102	3.35	0.013	0.01	0	55	54.6	0	153	153	0	25	26
2009	5	19	10	42	59	1.109	0.066	3.346	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	19	10	52	59	1.112	0.052	3.346	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	19	11	2	59	1.079	0.069	3.346	0.016	0.016	0	54.2	55	0	153	154	0	27	26
2009	5	19	11	12	59	1.112	0.02	3.346	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	11	22	59	1.096	0.079	3.346	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	11	32	59	1.076	0.062	3.346	0.016	0.016	0	53.8	54.6	0	151	153	0	26	26
2009	5	19	11	42	59	1.083	0.075	3.346	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	11	52	59	1.014	0.105	3.35	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	19	12	2	59	1.047	0.026	3.346	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	12	12	59	1.109	0.069	3.346	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	12	22	59	1.047	0.115	3.35	0.016	0.016	0	54.2	53.8	0	152	152	0	26	27
2009	5	19	12	32	59	1.043	0.085	3.35	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	12	42	59	1.06	0.079	3.35	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	12	52	59	1.073	0.098	3.35	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	19	13	2	59	1.096	0.026	3.353	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	19	13	12	59	1.096	0.056	3.346	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	13	22	59	1.096	0.043	3.346	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	19	13	32	59	1.099	0.069	3.35	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	13	42	59	1.158	0.056	3.35	0.013	0.01	0	54.2	53.8	0	151	151	0	25	26
2009	5	19	13	52	59	1.093	0.02	3.346	0.01	0.007	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	14	2	59	1.017	0.072	3.35	0.013	0.01	0	54.2	54.2	0	151	152	0	25	26
2009	5	19	14	12	59	1.119	0.026	3.346	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	14	22	59	1.096	0.075	3.35	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	14	32	59	1.115	0.056	3.346	0.016	0.013	0	53.8	54.2	0	151	151	0	26	25
2009	5	19	14	42	59	1.093	0.052	3.346	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	14	52	59	1.033	0.052	3.346	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	15	2	59	1.115	0.072	3.35	0.01	0.007	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	15	12	59	1.079	0.049	3.35	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	15	22	59	1.073	0.046	3.346	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	19	15	32	59	1.07	0.072	3.35	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	15	42	59	1.093	0.036	3.346	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	19	15	52	59	1.05	0.062	3.346	0.016	0.013	0	53.8	47.3	0	150	136	0	25	26
2009	5	19	16	2	59	1.083	0.095	3.346	0.016	0.016	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	12	59	1.106	0.072	3.346	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	19	16	22	59	1.099	0.066	3.343	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	16	32	59	1.093	0.046	3.346	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	19	16	42	59	1.079	0.092	3.346	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	16	52	59	1.076	0.056	3.346	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	19	17	2	59	1.076	0.043	3.343	0.01	0.007	0	54.2	55	0	152	153	0	26	25
2009	5	19	17	12	59	1.086	0.072	3.343	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	19	17	22	59	1.099	0.079	3.343	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	17	32	59	1.112	0.043	3.343	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	17	42	59	1.043	0.069	3.343	0.01	0.007	0	54.6	54.2	0	153	153	0	26	27
2009	5	19	17	52	59	1.05	0.085	3.343	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	19	18	2	59	1.099	0.075	3.343	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	19	18	12	59	1.07	0.069	3.343	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	19	18	22	59	1.06	0.085	3.343	0.013	0.01	0	54.2	54.6	0	152	154	0	26	27
2009	5	19	18	32	59	1.037	0.046	3.343	0.01	0.007	0	54.6	55	0	153	154	0	26	26
2009	5	19	18	42	59	1.119	0.072	3.343	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	19	18	52	59	1.04	0.043	3.343	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	19	19	2	59	1.06	0.062	3.343	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	19	19	12	59	1.07	0.049	3.34	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	19	19	22	59	1.076	0.043	3.343	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	19	19	32	59	1.024	0.046	3.343	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	19	19	42	59	1.076	0.085	3.34	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	19	19	52	59	1.132	0.066	3.34	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	19	20	2	59	1.122	0.026	3.34	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	19	20	12	59	1.056	0.082	3.34	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	19	20	22	59	1.106	0.075	3.34	0.016	0.013	0	55.5	56.3	0	156	157	0	27	26
2009	5	19	20	32	59	1.05	0.108	3.34	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	20	42	59	1.125	0.033	3.34	0.016	0.013	0	55.5	56.3	0	155	157	0	26	26
2009	5	19	20	52	59	1.109	0.075	3.34	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	21	2	59	1.03	0.102	3.34	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	19	21	12	59	1.102	0.079	3.34	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	21	22	59	1.076	0.059	3.34	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	21	32	59	1.089	0.075	3.34	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	21	42	59	1.089	0.075	3.34	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	21	52	59	1.122	0	3.34	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	22	2	59	1.06	0.095	3.337	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	19	22	12	59	1.089	0.056	3.337	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	22	22	59	1.132	0.066	3.337	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	22	32	59	1.093	0.075	3.337	0.016	0.016	0	55.5	56.3	0	156	157	0	27	26
2009	5	19	22	42	59	1.099	0.043	3.337	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	22	52	59	1.109	0.082	3.337	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	23	2	59	1.086	0.036	3.337	0.016	0.013	0	56.3	55.9	0	157	157	0	26	27
2009	5	19	23	12	59	1.142	0.043	3.34	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	23	22	59	1.053	0.072	3.337	0.01	0.007	0	56.3	56.3	0	157	158	0	26	27
2009	5	19	23	32	59	1.03	0.062	3.337	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	19	23	42	59	1.05	0.066	3.337	0.016	0.013	0	55.9	55.9	0	156	157	0	26	27
2009	5	19	23	52	59	1.033	0.075	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	0	2	59	1.06	0.125	3.34	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	12	59	1.024	0.075	3.337	0.016	0.016	0	56.3	55.9	0	157	157	0	26	27
2009	5	20	0	22	59	1.07	0.098	3.337	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	0	32	59	1.047	0.079	3.337	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	0	42	59	1.099	0.043	3.34	0.016	0.016	0	56.3	56.3	0	157	157	0	26	26
2009	5	20	0	52	59	1.086	0.062	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	1	2	59	1.03	0.079	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	1	12	59	1.093	0.098	3.337	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	1	22	59	1.047	0.069	3.337	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	1	32	59	1.047	0.102	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	1	42	59	1.04	0.118	3.337	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	1	52	59	1.043	0.082	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	2	2	59	1.086	0.039	3.337	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	2	12	59	1.106	0.052	3.337	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	20	2	22	59	1.096	0.075	3.337	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	20	2	32	59	1.083	0.069	3.337	0.013	0.01	0	56.3	56.8	0	158	158	0	27	26
2009	5	20	2	42	59	1.079	0.026	3.337	0.016	0.016	0	55.9	56.8	0	157	158	0	27	26
2009	5	20	2	52	59	1.043	0.082	3.337	0.016	0.016	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	3	2	59	1.079	0.052	3.337	0.016	0.013	0	55.9	56.3	0	157	158	0	27	27
2009	5	20	3	12	59	1.076	0.082	3.34	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	3	22	59	1.086	0.059	3.337	0.016	0.013	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	3	32	59	1.086	0.043	3.34	0.016	0.013	0	55.9	56.8	0	157	158	0	27	26
2009	5	20	3	42	59	1.014	0.089	3.34	0.013	0.01	0	56.8	56.8	0	158	158	0	26	26
2009	5	20	3	52	59	1.053	0.069	3.34	0.013	0.01	0	55.9	56.8	0	157	158	0	27	26
2009	5	20	4	2	59	1.073	0.069	3.34	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	4	12	59	1.06	0.075	3.34	0.013	0.01	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	4	22	59	1.037	0.075	3.34	0.013	0.01	0	55.9	56.3	0	157	158	0	27	27
2009	5	20	4	32	59	1.053	0.059	3.34	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	4	42	59	1.073	0.046	3.34	0.013	0.01	0	56.3	56.8	0	157	158	0	26	26
2009	5	20	4	52	59	1.102	0.062	3.34	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	5	2	59	1.043	0.056	3.34	0.016	0.013	0	56.8	56.8	0	158	158	0	26	26
2009	5	20	5	12	59	1.073	0.075	3.343	0.01	0.007	0	56.8	56.3	0	158	158	0	26	27
2009	5	20	5	22	59	1.076	0.069	3.343	0.016	0.013	0	55.9	56.3	0	157	158	0	27	27
2009	5	20	5	32	59	1.086	0.095	3.346	0.016	0.013	0	56.3	56.3	0	157	157	0	26	26
2009	5	20	5	42	59	1.06	0.072	3.343	0.016	0.013	0	56.3	56.3	0	157	158	0	26	27
2009	5	20	5	52	59	1.07	0.026	3.346	0.016	0.013	0	56.8	55.9	0	157	157	0	25	27
2009	5	20	6	2	59	1.096	0.039	3.346	0.01	0.007	0	56.3	55.9	0	157	157	0	26	27
2009	5	20	6	12	59	1.037	0.049	3.35	0.016	0.016	0	56.3	55.9	0	157	157	0	26	27
2009	5	20	6	22	59	1.053	0.075	3.35	0.013	0.01	0	55.9	55.9	0	157	157	0	27	27
2009	5	20	6	32	59	1.112	0.056	3.35	0.016	0.013	0	55.9	56.3	0	157	157	0	27	26
2009	5	20	6	42	59	1.063	0.023	3.35	0.013	0.01	0	56.3	55.9	0	157	157	0	26	27
2009	5	20	6	52	59	1.037	0.085	3.353	0.016	0.016	0	55.9	55.9	0	156	157	0	26	27
2009	5	20	7	2	59	1.096	0.026	3.35	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	20	7	12	59	1.06	0.072	3.353	0.016	0.016	0	55.5	56.3	0	156	157	0	27	26
2009	5	20	7	22	59	1.05	0.069	3.353	0.016	0.016	0	55.9	56.3	0	156	157	0	26	26
2009	5	20	7	32	59	1.099	0.085	3.353	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	20	7	42	59	1.083	0.052	3.353	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	20	7	52	59	1.099	0.066	3.356	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	20	8	2	59	1.043	0.036	3.356	0.013	0.01	0	55	55.9	0	155	156	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	12	59	1.066	0.072	3.353	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	20	8	22	59	1.073	0.082	3.356	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	20	8	32	59	1.07	0.079	3.356	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	20	8	42	59	1.125	0.052	3.356	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	20	8	52	59	1.106	0.039	3.356	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	20	9	2	59	1.083	0.043	3.356	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	20	9	12	59	1.119	0.036	3.356	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	20	9	22	59	1.043	0.069	3.356	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	20	9	32	59	1.05	0.052	3.36	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	20	9	42	59	1.053	0.115	3.356	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	20	9	52	59	1.037	0.072	3.36	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	20	10	2	59	1.093	0.089	3.36	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	20	10	12	59	1.063	0.066	3.36	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	20	10	22	59	1.119	0.02	3.36	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	20	10	32	59	1.073	0.046	3.36	0.016	0.016	0	54.2	53.8	0	152	152	0	26	27
2009	5	20	10	42	59	1.053	0.075	3.36	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	20	10	52	59	1.079	0.075	3.363	0.016	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	11	2	59	1.076	0.059	3.36	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	20	11	12	59	1.115	0.052	3.36	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	20	11	22	59	1.05	0.059	3.363	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	11	32	59	1.102	0.082	3.363	0.016	0.013	0	53.3	53.8	0	151	152	0	27	27
2009	5	20	11	42	59	1.053	0.085	3.363	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	20	11	52	59	1.053	0.069	3.363	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	12	2	59	1.089	0.01	3.363	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	12	12	59	1.043	0.072	3.363	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	20	12	22	59	1.115	0.069	3.363	0.016	0.013	0	52.9	53.3	0	150	151	0	27	27
2009	5	20	12	32	59	1.089	0.049	3.363	0.01	0.007	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	12	42	59	1.033	0.075	3.363	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	12	52	59	1.063	0.085	3.363	0.01	0.007	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	13	2	59	1.102	0.026	3.363	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	13	12	59	1.119	0.069	3.363	0.016	0.016	0	52.9	53.3	0	150	151	0	27	27
2009	5	20	13	22	59	1.076	0.072	3.363	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	20	13	32	59	1.053	0.072	3.363	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	20	13	42	59	1.05	0.098	3.36	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	20	13	52	59	1.063	0.075	3.363	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	20	14	2	59	1.102	0.046	3.363	0.016	0.013	0	52.9	52.9	0	149	150	0	26	27
2009	5	20	14	12	59	1.037	0.102	3.363	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	14	22	59	1.066	0.026	3.36	0.013	0.01	0	53.3	54.2	0	150	151	0	26	25
2009	5	20	14	32	59	1.043	0.089	3.363	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	20	14	42	59	1.06	0.079	3.36	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	14	52	59	1.053	0.043	3.363	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	15	2	59	1.079	0.085	3.363	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	20	15	12	59	1.047	0.043	3.363	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	20	15	22	59	1.083	0.079	3.36	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	20	15	32	59	1.06	0.085	3.363	0.016	0.016	0	53.8	53.8	0	151	151	0	26	26
2009	5	20	15	42	59	1.07	0.072	3.363	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	20	15	52	59	1.063	0.082	3.363	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	16	2	59	1.102	0.043	3.36	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	12	59	1.017	0.128	3.363	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	20	16	22	59	1.056	0.118	3.363	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	20	16	32	59	1.033	0.121	3.366	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	20	16	42	59	1.093	0.072	3.366	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	20	16	52	59	1.02	0.098	3.366	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	20	17	2	59	1.043	0.062	3.366	0.016	0.013	0	53.8	54.6	0	151	153	0	26	26
2009	5	20	17	12	59	1.033	0.105	3.369	0.013	0.01	0	53.8	54.2	0	152	152	0	27	26
2009	5	20	17	22	59	1.109	0.062	3.366	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	20	17	32	59	1.004	0.125	3.369	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	20	17	42	59	1.037	0.118	3.369	0.02	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	20	17	52	59	1.037	0.118	3.369	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	20	18	2	59	1.043	0.043	3.369	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	20	18	12	59	1.056	0.082	3.373	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	20	18	22	59	1.043	0.105	3.373	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	20	18	32	59	1.089	0.059	3.373	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	20	18	42	59	1.066	0.043	3.373	0.02	0.016	0	54.6	55	0	153	154	0	26	26
2009	5	20	18	52	59	1.033	0.112	3.373	0.013	0.01	0	55.5	55.5	0	154	155	0	25	26
2009	5	20	19	2	59	1.03	0.089	3.373	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	20	19	12	59	1.083	0.075	3.373	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	20	19	22	59	1.017	0.108	3.373	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	20	19	32	59	1.089	0.066	3.373	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	20	19	42	59	1.047	0.085	3.373	0.016	0.013	0	55.5	55.5	0	154	155	0	25	26
2009	5	20	19	52	59	1.102	0.079	3.373	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	20	20	2	59	1.056	0.092	3.373	0.013	0.01	0	55.5	55.5	0	154	155	0	25	26
2009	5	20	20	12	59	1.004	0.118	3.376	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	20	20	22	59	1.063	0.082	3.376	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	20	20	32	59	1.033	0.043	3.376	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	20	20	42	59	1.06	0.095	3.376	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	20	20	52	59	1.083	0.056	3.376	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	20	21	2	59	1.053	0.079	3.376	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	20	21	12	59	1.06	0.082	3.376	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	20	21	22	59	1.102	0.079	3.376	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	20	21	32	59	1.083	0.039	3.376	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	20	21	42	59	1.06	0.069	3.379	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	20	21	52	59	1.03	0.112	3.379	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	20	22	2	59	1.053	0.079	3.379	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	20	22	12	59	1.024	0.118	3.379	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	20	22	22	59	1.014	0.056	3.379	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	20	22	32	59	1.053	0.102	3.379	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	20	22	42	59	0.997	0.102	3.379	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	20	22	52	59	1.102	0.075	3.379	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	20	23	2	59	1.073	0.082	3.379	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	20	23	12	59	1.076	0.102	3.379	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	20	23	22	59	1.014	0.069	3.379	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	20	23	32	59	1.07	0.052	3.383	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	20	23	42	59	1.083	0.066	3.383	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	20	23	52	59	1.024	0.102	3.383	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	0	2	59	1.079	0.079	3.383	0.016	0.013	0	55.5	55.9	0	156	156	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	12	59	1.06	0.092	3.383	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	0	22	59	1.135	0.033	3.386	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	0	32	59	1.102	0.066	3.386	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	0	42	59	1.115	0.043	3.389	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	21	0	52	59	1.014	0.131	3.386	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	21	1	2	59	1.04	0.148	3.389	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	1	12	59	1.086	0.056	3.389	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	1	22	59	1.099	0.059	3.392	0.013	0.01	0	55.9	56.3	0	156	157	0	26	26
2009	5	21	1	32	59	1.083	0.082	3.396	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	1	42	59	1.112	0.089	3.399	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	21	1	52	59	1.099	0.069	3.396	0.016	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	2	2	59	1.043	0.141	3.399	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	21	2	12	59	1.056	0.075	3.402	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	21	2	22	59	1.053	0.128	3.402	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	2	32	59	1.024	0.072	3.402	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	2	42	59	1.099	0.056	3.406	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	21	2	52	59	1.066	0.066	3.406	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	21	3	2	59	1.073	0.072	3.406	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	21	3	12	59	1.096	0.052	3.406	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	21	3	22	59	1.043	0.085	3.409	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	21	3	32	59	1.099	0.112	3.409	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	21	3	42	59	1.086	0.049	3.409	0.013	0.01	0	55.5	55.5	0	154	155	0	25	26
2009	5	21	3	52	59	1.066	0.079	3.409	0.016	0.013	0	55	55.5	0	154	156	0	26	27
2009	5	21	4	2	59	1.122	0.043	3.409	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	21	4	12	59	1.086	0.069	3.409	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	21	4	22	59	1.096	0.033	3.409	0.01	0.007	0	54.6	55.9	0	154	156	0	27	26
2009	5	21	4	32	59	1.05	0.095	3.409	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	21	4	42	59	1.066	0.128	3.412	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	21	4	52	59	1.109	0.056	3.412	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	21	5	2	59	1.109	0.082	3.412	0.013	0.01	0	55	55.9	0	154	156	0	26	26
2009	5	21	5	12	59	1.093	0.072	3.412	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	21	5	22	59	1.073	0.092	3.412	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	5	32	59	1.024	0.089	3.412	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	5	42	59	1.086	0.066	3.415	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	5	52	59	1.106	0.049	3.415	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	21	6	2	59	1.093	0.069	3.415	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	21	6	12	59	1.053	0.085	3.415	0.01	0.007	0	55.9	55.9	0	156	156	0	26	26
2009	5	21	6	22	59	1.093	0.062	3.419	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	21	6	32	59	1.096	0.112	3.422	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	21	6	42	59	1.142	0.016	3.422	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	6	52	59	1.093	0.062	3.419	0.016	0.016	0	55.5	55.5	0	156	156	0	27	27
2009	5	21	7	2	59	1.053	0.075	3.425	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	21	7	12	59	1.086	0.112	3.425	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	7	22	59	1.135	0.082	3.428	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	7	32	59	1.129	0.082	3.428	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	21	7	42	59	1.132	0.069	3.428	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	21	7	52	59	1.109	0.056	3.432	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	21	8	2	59	1.115	0.069	3.432	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	12	59	1.112	0.052	3.432	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	21	8	22	59	1.099	0.069	3.435	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	21	8	32	59	1.053	0.085	3.435	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	21	8	42	59	1.132	0.066	3.435	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	21	8	52	59	1.132	0.039	3.435	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	21	9	2	59	1.171	0.069	3.435	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	21	9	12	59	1.165	0	3.438	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	21	9	22	59	1.119	0.069	3.438	0.01	0.007	0	54.6	54.2	0	153	153	0	26	27
2009	5	21	9	32	59	1.053	0.092	3.438	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	21	9	42	59	1.138	0.059	3.438	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	9	52	59	1.056	0.112	3.438	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	10	2	59	1.112	0.033	3.442	0.02	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	10	12	59	1.093	0.079	3.442	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	21	10	22	59	1.05	0.089	3.442	0.01	0.007	0	54.6	54.6	0	153	153	0	26	26
2009	5	21	10	32	59	1.115	0.105	3.442	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	21	10	42	59	1.027	0.098	3.442	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	10	52	59	1.06	0.049	3.445	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	21	11	2	59	1.096	0.043	3.445	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	21	11	12	59	1.079	0.043	3.445	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	11	22	59	1.056	0.128	3.445	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	21	11	32	59	1.02	0.102	3.445	0.01	0.007	0	53.8	53.3	0	151	151	0	26	27
2009	5	21	11	42	59	1.056	0.056	3.445	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	21	11	52	59	1.093	0.082	3.448	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	21	12	2	59	1.043	0.092	3.448	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	12	12	59	1.109	0.115	3.448	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	12	22	59	1.089	0.112	3.448	0.016	0.016	0	53.8	53.3	0	151	151	0	26	27
2009	5	21	12	32	59	1.106	0.072	3.448	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	21	12	42	59	1.125	0.039	3.448	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	21	12	52	59	1.07	0.089	3.448	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	21	13	2	59	1.076	0.079	3.451	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	21	13	12	59	1.076	0.085	3.448	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	21	13	22	59	1.076	0.138	3.451	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	21	13	32	59	1.086	0.079	3.451	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	21	13	42	59	1.07	0.105	3.451	0.01	0.007	0	53.8	53.8	0	151	151	0	26	26
2009	5	21	13	52	59	1.115	0.125	3.451	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	14	2	59	1.07	0.098	3.455	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	21	14	12	59	1.05	0.108	3.455	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	21	14	22	59	1.155	0.059	3.455	0.01	0.007	0	53.3	53.3	0	150	151	0	26	27
2009	5	21	14	32	59	1.053	0.095	3.451	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	14	42	59	1.135	0.072	3.455	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	14	52	59	1.112	0.066	3.451	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	21	15	2	59	1.04	0.059	3.455	0.016	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	21	15	12	59	1.138	0.092	3.455	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	15	22	59	1.099	0.128	3.455	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	15	32	59	1.07	0.043	3.455	0.013	0.01	0	54.2	53.8	0	151	151	0	25	26
2009	5	21	15	42	59	1.109	0.089	3.455	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	21	15	52	59	1.138	0.039	3.455	0.013	0.01	0	53.3	54.2	0	150	152	0	26	26
2009	5	21	16	2	59	1.129	0.046	3.455	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	12	59	1.112	0.023	3.455	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	16	22	59	1.076	0.072	3.455	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	21	16	32	59	1.129	0.052	3.455	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	21	16	42	59	1.07	0.105	3.455	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	16	52	59	1.125	0.085	3.455	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	17	2	59	1.099	0.092	3.455	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	21	17	12	59	1.119	0.046	3.455	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	17	22	59	1.093	0.069	3.455	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	21	17	32	59	1.109	0.128	3.455	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	17	42	59	1.142	0.059	3.455	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	21	17	52	59	1.086	0.095	3.455	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	18	2	59	1.119	0.062	3.455	0.01	0.007	0	53.8	54.6	0	152	153	0	27	26
2009	5	21	18	12	59	1.155	0.085	3.455	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	18	22	59	1.155	0.026	3.455	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	21	18	32	59	1.093	0.075	3.455	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	21	18	42	59	1.102	0.079	3.455	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	21	18	52	59	1.119	0.066	3.455	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	21	19	2	59	1.093	0.102	3.455	0.01	0.007	0	54.6	55	0	153	154	0	26	26
2009	5	21	19	12	59	1.066	0.108	3.455	0.013	0.01	0	55	55.5	0	153	154	0	25	25
2009	5	21	19	22	59	1.076	0.085	3.455	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	21	19	32	59	1.125	0.085	3.455	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	21	19	42	59	1.063	0.069	3.455	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	21	19	52	59	1.155	0.056	3.455	0.016	0.016	0	55	55	0	154	154	0	26	26
2009	5	21	20	2	59	1.086	0.128	3.455	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	21	20	12	59	1.112	0.105	3.455	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	21	20	22	59	1.145	0.112	3.455	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	21	20	32	59	1.115	0.092	3.455	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	21	20	42	59	1.122	0.105	3.455	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	21	20	52	59	1.099	0.075	3.455	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	21	2	59	1.096	0.079	3.458	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	21	12	59	1.053	0.069	3.455	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	21	21	22	59	1.047	0.102	3.458	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	21	32	59	1.129	0.079	3.458	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	21	21	42	59	1.066	0.066	3.458	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	21	21	52	59	1.099	0.118	3.458	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	21	22	2	59	1.099	0.062	3.458	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	22	12	59	1.155	0.079	3.458	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	22	22	59	1.112	0.043	3.458	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	22	32	59	1.073	0.095	3.458	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	22	42	59	1.096	0.112	3.458	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	21	22	52	59	1.135	0.092	3.461	0.016	0.016	0	54.6	55.5	0	154	155	0	27	26
2009	5	21	23	2	59	1.102	0.069	3.461	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	21	23	12	59	1.109	0.075	3.458	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	21	23	22	59	1.066	0.108	3.461	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	21	23	32	59	1.03	0.115	3.461	0.013	0.01	0	55	55	0	155	154	0	27	26
2009	5	21	23	42	59	1.043	0.115	3.461	0.013	0.01	0	55	54.6	0	155	154	0	27	27
2009	5	21	23	52	59	1.106	0.089	3.461	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	22	0	2	59	1.083	0.095	3.465	0.016	0.013	0	55.5	55	0	155	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	12	59	1.093	0.105	3.461	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	0	22	59	1.073	0.131	3.465	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	0	32	59	1.053	0.108	3.465	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	0	42	59	1.096	0.151	3.465	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	0	52	59	1.112	0.118	3.468	0.016	0.013	0	55.5	56.3	0	155	157	0	26	26
2009	5	22	1	2	59	1.109	0.125	3.468	0.013	0.01	0	55.5	55.9	0	156	156	0	27	26
2009	5	22	1	12	59	1.063	0.128	3.468	0.016	0.013	0	55.5	55.9	0	155	157	0	26	27
2009	5	22	1	22	59	1.093	0.095	3.471	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	1	32	59	1.063	0.115	3.471	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	1	42	59	1.007	0.115	3.471	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	1	52	59	1.106	0.069	3.471	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	22	2	2	59	1.099	0.095	3.474	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	22	2	12	59	1.132	0.079	3.474	0.02	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	22	2	22	59	1.106	0.098	3.474	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	2	32	59	1.112	0.066	3.478	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	22	2	42	59	1.122	0.059	3.474	0.016	0.016	0	55.5	54.2	0	155	153	0	26	27
2009	5	22	2	52	59	1.066	0.105	3.474	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	22	3	2	59	1.119	0.108	3.478	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	22	3	12	59	1.142	0.121	3.478	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	22	3	22	59	1.086	0.108	3.478	0.016	0.016	0	55	55.5	0	155	155	0	27	26
2009	5	22	3	32	59	1.102	0.059	3.478	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	3	42	59	1.086	0.108	3.481	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	22	3	52	59	1.106	0.102	3.481	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	22	4	2	59	1.115	0.128	3.481	0.013	0.01	0	55.5	55	0	155	154	0	26	26
2009	5	22	4	12	59	1.073	0.079	3.478	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	22	4	22	59	1.122	0.082	3.481	0.016	0.013	0	54.6	54.2	0	154	153	0	27	27
2009	5	22	4	32	59	1.099	0.085	3.481	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	22	4	42	59	1.047	0.118	3.478	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	4	52	59	1.079	0.118	3.481	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	22	5	2	59	1.073	0.118	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	5	12	59	1.112	0.066	3.481	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	22	5	22	59	1.102	0.082	3.481	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	22	5	32	59	1.112	0.052	3.481	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	22	5	42	59	1.142	0.066	3.478	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	22	5	52	59	1.079	0.085	3.481	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	6	2	59	1.099	0.098	3.481	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	22	6	12	59	1.096	0.085	3.481	0.016	0.013	0	55.9	55.5	0	156	155	0	26	26
2009	5	22	6	22	59	1.102	0.105	3.481	0.013	0.01	0	55.5	55	0	156	155	0	27	27
2009	5	22	6	32	59	1.07	0.089	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	6	42	59	1.047	0.082	3.481	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	22	6	52	59	1.119	0.098	3.481	0.01	0.007	0	55.9	55	0	156	155	0	26	27
2009	5	22	7	2	59	1.073	0.085	3.481	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	22	7	12	59	1.05	0.085	3.481	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	22	7	22	59	1.122	0.049	3.481	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	22	7	32	59	1.066	0.102	3.481	0.01	0.007	0	55.5	55	0	156	155	0	27	27
2009	5	22	7	42	59	1.073	0.052	3.481	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	22	7	52	59	1.106	0.098	3.481	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	22	8	2	59	1.122	0.095	3.481	0.016	0.016	0	55.9	55	0	156	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	12	59	1.115	0.092	3.481	0.013	0.01	0	55	54.6	0	155	154	0	27	27
2009	5	22	8	22	59	1.132	0.102	3.481	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	22	8	32	59	1.112	0.033	3.481	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	22	8	42	59	1.161	0.043	3.481	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	22	8	52	59	1.109	0.098	3.484	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	22	9	2	59	1.112	0.049	3.481	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	22	9	12	59	1.112	0.089	3.484	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	22	9	22	59	1.112	0.128	3.481	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	22	9	32	59	1.138	0.092	3.481	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	22	9	42	59	1.093	0.089	3.484	0.016	0.013	0	54.6	53.8	0	153	152	0	26	27
2009	5	22	9	52	59	1.142	0.062	3.484	0.01	0.007	0	53.8	53.8	0	152	152	0	27	27
2009	5	22	10	2	59	1.06	0.105	3.484	0.016	0.013	0	54.2	53.8	0	152	151	0	26	26
2009	5	22	10	12	59	1.093	0.112	3.484	0.013	0.01	0	54.2	53.3	0	152	151	0	26	27
2009	5	22	10	22	59	1.102	0.052	3.484	0.013	0.01	0	53.8	53.3	0	152	151	0	27	27
2009	5	22	10	32	59	1.102	0.062	3.484	0.013	0.01	0	54.2	53.3	0	152	151	0	26	27
2009	5	22	10	42	59	1.099	0.085	3.484	0.016	0.013	0	54.2	52.9	0	152	149	0	26	26
2009	5	22	10	52	59	1.119	0.085	3.484	0.013	0.01	0	54.2	52.9	0	152	149	0	26	26
2009	5	22	11	2	59	1.132	0.079	3.484	0.013	0.01	0	55	52.9	0	154	150	0	26	27
2009	5	22	11	12	59	1.178	0.075	3.488	0.016	0.013	0	53.8	52.5	0	151	148	0	26	26
2009	5	22	11	22	59	1.083	0.052	3.484	0.01	0.007	0	53.8	52	0	152	148	0	27	27
2009	5	22	11	32	59	1.099	0.069	3.488	0.016	0.013	0	53.3	52	0	150	147	0	26	26
2009	5	22	11	42	59	1.148	0.095	3.488	0.013	0.01	0	52.9	51.6	0	150	146	0	27	26
2009	5	22	11	52	59	1.106	0.115	3.488	0.02	0.016	0	53.3	51.2	0	150	146	0	26	27
2009	5	22	12	2	59	1.132	0.105	3.488	0.01	0.007	0	53.3	51.2	0	150	146	0	26	27
2009	5	22	12	12	59	1.145	0.069	3.488	0.013	0.01	0	53.3	50.7	0	150	145	0	26	27
2009	5	22	12	22	59	1.112	0.046	3.488	0.013	0.01	0	53.3	50.3	0	150	144	0	26	27
2009	5	22	12	32	59	1.099	0.108	3.491	0.016	0.013	0	53.3	51.2	0	150	145	0	26	26
2009	5	22	12	42	59	1.112	0.089	3.488	0.016	0.013	0	53.3	50.7	0	150	145	0	26	27
2009	5	22	12	52	59	1.152	0.039	3.488	0.013	0.01	0	52.9	50.3	0	149	144	0	26	27
2009	5	22	13	2	59	1.132	0.059	3.488	0.016	0.013	0	52.5	50.7	0	149	144	0	27	26
2009	5	22	13	12	59	1.115	0.043	3.491	0.016	0.013	0	53.3	50.3	0	150	144	0	26	27
2009	5	22	13	22	59	1.109	0.049	3.491	0.013	0.01	0	53.3	50.3	0	150	144	0	26	27
2009	5	22	13	32	59	1.122	0.059	3.488	0.016	0.013	0	53.3	50.3	0	150	143	0	26	26
2009	5	22	13	42	59	1.086	0.046	3.491	0.016	0.016	0	52.9	50.3	0	150	143	0	27	26
2009	5	22	13	52	59	1.161	0.046	3.488	0.016	0.013	0	53.3	50.7	0	150	144	0	26	26
2009	5	22	14	2	59	1.109	0.072	3.488	0.01	0.007	0	52.9	49.5	0	149	142	0	26	27
2009	5	22	14	12	59	1.122	0.072	3.488	0.016	0.013	0	53.3	50.3	0	150	144	0	26	27
2009	5	22	14	22	59	1.194	0.003	3.488	0.016	0.016	0	52.5	50.7	0	149	144	0	27	26
2009	5	22	14	32	59	1.112	0.026	3.488	0.016	0.013	0	53.3	50.7	0	150	144	0	26	26
2009	5	22	14	42	59	1.119	0.089	3.491	0.01	0.007	0	53.3	51.2	0	150	145	0	26	26
2009	5	22	14	52	59	1.122	0.085	3.488	0.013	0.01	0	54.2	52	0	152	147	0	26	26
2009	5	22	15	2	59	1.112	0.105	3.488	0.013	0.01	0	53.8	52.5	0	151	149	0	26	27
2009	5	22	15	12	59	1.109	0.079	3.488	0.016	0.013	0	54.2	52.9	0	152	149	0	26	26
2009	5	22	15	22	59	1.152	0.082	3.484	0.016	0.013	0	53.8	52.5	0	151	149	0	26	27
2009	5	22	15	32	59	1.145	0.046	3.484	0.013	0.01	0	53.8	52	0	151	148	0	26	27
2009	5	22	15	42	59	1.171	0.026	3.488	0.013	0.01	0	53.8	52.9	0	151	149	0	26	26
2009	5	22	15	52	59	1.135	0.075	3.484	0.013	0.01	0	53.8	53.3	0	151	150	0	26	26
2009	5	22	16	2	59	1.047	0.112	3.484	0.013	0.01	0	54.2	53.3	0	152	150	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	12	59	1.138	0.062	3.484	0.013	0.01	0	53.8	52.9	0	151	150	0	26	27
2009	5	22	16	22	59	1.158	0.059	3.484	0.016	0.013	0	54.2	52.5	0	151	149	0	25	27
2009	5	22	16	32	59	1.125	0.075	3.484	0.013	0.01	0	54.2	53.3	0	152	150	0	26	26
2009	5	22	16	42	59	1.152	0.007	3.484	0.01	0.007	0	53.8	52.9	0	151	149	0	26	26
2009	5	22	16	52	59	1.178	0.052	3.484	0.013	0.01	0	54.2	53.3	0	152	150	0	26	26
2009	5	22	17	2	59	1.089	0.108	3.484	0.013	0.01	0	54.6	53.8	0	153	151	0	26	26
2009	5	22	17	12	59	1.099	0.069	3.484	0.016	0.013	0	54.6	53.3	0	153	151	0	26	27
2009	5	22	17	22	59	1.129	0.128	3.481	0.013	0.01	0	54.6	54.2	0	153	152	0	26	26
2009	5	22	17	32	59	1.112	0.095	3.484	0.016	0.013	0	54.6	54.2	0	153	152	0	26	26
2009	5	22	17	42	59	1.06	0.095	3.481	0.016	0.016	0	54.2	53.3	0	153	151	0	27	27
2009	5	22	17	52	59	1.109	0.075	3.484	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	22	18	2	59	1.115	0.089	3.484	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	22	18	12	59	1.073	0.069	3.481	0.013	0.01	0	55.5	54.6	0	154	154	0	25	27
2009	5	22	18	22	59	1.115	0.089	3.481	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	22	18	32	59	1.076	0.092	3.481	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	22	18	42	59	1.125	0.108	3.481	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	22	18	52	59	1.129	0.049	3.481	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	22	19	2	59	1.115	0.085	3.481	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	22	19	12	59	1.096	0.072	3.484	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	22	19	22	59	1.112	0.089	3.481	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	22	19	32	59	1.165	0.062	3.484	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	22	19	42	59	1.115	0.105	3.484	0.013	0.01	0	55.5	55.5	0	156	155	0	27	26
2009	5	22	19	52	59	1.155	0.052	3.484	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	22	20	2	59	1.112	0.056	3.484	0.01	0.007	0	55.9	55.5	0	155	156	0	25	27
2009	5	22	20	12	59	1.115	0.079	3.484	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	22	20	22	59	1.109	0.098	3.481	0.016	0.016	0	55.9	55.9	0	156	156	0	26	26
2009	5	22	20	32	59	1.152	0.049	3.481	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	22	20	42	59	1.132	0.095	3.481	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	22	20	52	59	1.135	0.052	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	21	2	59	1.125	0.082	3.481	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	22	21	12	59	1.096	0.098	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	22	21	22	59	1.138	0.016	3.481	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	22	21	32	59	1.138	0.066	3.481	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	22	21	42	59	1.05	0.069	3.481	0.013	0.01	0	55	54.2	0	154	152	0	26	26
2009	5	22	21	52	59	1.093	0.098	3.481	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	22	22	2	59	1.138	0.075	3.478	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	22	22	12	59	1.083	0.075	3.481	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	22	22	22	59	1.125	0.036	3.481	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	22	22	32	59	1.112	0.066	3.481	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	22	22	42	59	1.093	0.069	3.481	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	22	22	52	59	1.109	0.095	3.481	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	22	23	2	59	1.135	0.108	3.481	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	22	23	12	59	1.125	0.098	3.481	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	22	23	22	59	1.142	0.052	3.481	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	22	23	32	59	1.122	0.098	3.481	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	22	23	42	59	1.109	0.059	3.481	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	22	23	52	59	1.112	0.043	3.481	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	23	0	2	59	1.122	0.092	3.481	0.013	0.01	0	55	55.5	0	155	155	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	12	59	1.093	0.108	3.481	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	23	0	22	59	1.145	0.095	3.481	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	23	0	32	59	1.138	0.095	3.481	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	23	0	42	59	1.165	0.059	3.481	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	23	0	52	59	1.106	0.105	3.481	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	23	1	2	59	1.115	0.089	3.481	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	23	1	12	59	1.096	0.059	3.481	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	23	1	22	59	1.135	0.052	3.481	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	23	1	32	59	1.132	0.052	3.481	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	23	1	42	59	1.135	0.049	3.481	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	23	1	52	59	1.122	0.069	3.481	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	23	2	2	59	1.093	0.062	3.481	0.013	0.01	0	55	54.6	0	154	153	0	26	26
2009	5	23	2	12	59	1.161	0.082	3.481	0.01	0.007	0	55.5	55	0	155	155	0	26	27
2009	5	23	2	22	59	1.096	0.092	3.481	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	23	2	32	59	1.086	0.108	3.481	0.016	0.016	0	55	55	0	155	154	0	27	26
2009	5	23	2	42	59	1.099	0.079	3.481	0.016	0.016	0	55	53.3	0	155	151	0	27	27
2009	5	23	2	52	59	1.125	0.098	3.481	0.016	0.013	0	55	51.2	0	155	145	0	27	26
2009	5	23	3	2	59	1.122	0.049	3.481	0.016	0.016	0	55.5	51.6	0	155	146	0	26	26
2009	5	23	3	12	59	1.056	0.046	3.481	0.016	0.013	0	55.5	49.9	0	155	143	0	26	27
2009	5	23	3	22	59	1.184	0.072	3.481	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	23	3	32	59	1.115	0.079	3.481	0.013	0.01	0	55	53.3	0	154	151	0	26	27
2009	5	23	3	42	59	1.093	0.079	3.481	0.016	0.013	0	55	45.2	0	154	132	0	26	27
2009	5	23	3	52	59	1.165	0.102	3.481	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	23	4	2	59	1.115	0.138	3.481	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	23	4	12	59	1.152	0.069	3.481	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	23	4	22	59	1.102	0.095	3.481	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	23	4	32	59	1.142	0.102	3.481	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	23	4	42	59	1.142	0.079	3.481	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	23	4	52	59	1.129	0.082	3.481	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	23	5	2	59	1.129	0.092	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	23	5	12	59	1.099	0.075	3.481	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	23	5	22	59	1.102	0.098	3.481	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	23	5	32	59	1.112	0.072	3.481	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	23	5	42	59	1.076	0.121	3.481	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	23	5	52	59	1.125	0.056	3.481	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	23	6	2	59	1.152	0.075	3.481	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	23	6	12	59	1.138	0.052	3.481	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	23	6	22	59	1.119	0.089	3.481	0.01	0.007	0	55.9	55.5	0	156	156	0	26	27
2009	5	23	6	32	59	1.089	0.075	3.481	0.016	0.013	0	55.5	53.8	0	156	153	0	27	28
2009	5	23	6	42	59	1.102	0.079	3.481	0.01	0.007	0	55.9	55.5	0	156	156	0	26	27
2009	5	23	6	52	59	1.129	0.062	3.481	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	23	7	2	59	1.109	0.066	3.481	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	23	7	12	59	1.093	0.105	3.481	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	23	7	22	59	1.119	0.072	3.481	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	23	7	32	59	1.165	0.043	3.481	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	23	7	42	59	1.083	0.062	3.481	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	23	7	52	59	1.145	0.072	3.481	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	23	8	2	59	1.148	0.075	3.481	0.016	0.016	0	55.5	55	0	155	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	12	59	1.142	0.075	3.481	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	23	8	22	59	1.102	0.079	3.481	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	23	8	32	59	1.168	0.059	3.484	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	23	8	42	59	1.083	0.056	3.484	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	23	8	52	59	1.119	0.03	3.484	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	23	9	2	59	1.119	0.072	3.484	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	23	9	12	59	1.099	0.085	3.484	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	23	9	22	59	1.079	0.082	3.484	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	23	9	32	59	1.086	0.059	3.484	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	23	9	42	59	1.102	0.056	3.484	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	23	9	52	59	1.119	0.105	3.484	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	23	10	2	59	1.093	0.056	3.484	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	23	10	12	59	1.125	0.069	3.484	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	23	10	22	59	1.158	0.066	3.484	0.016	0.016	0	53.3	54.2	0	151	153	0	27	27
2009	5	23	10	32	59	1.083	0.03	3.488	0.013	0.01	0	53.8	53.3	0	151	152	0	26	28
2009	5	23	10	42	59	1.083	0.056	3.488	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	23	10	52	59	1.119	0.066	3.484	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	23	11	2	59	1.158	0.072	3.488	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	23	11	12	59	1.112	0.039	3.488	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	23	11	22	59	1.093	0.069	3.488	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	23	11	32	59	1.089	0.121	3.488	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	23	11	42	59	1.112	0.059	3.488	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	23	11	52	59	1.093	0.098	3.488	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	23	12	2	59	1.115	0.079	3.488	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	23	12	12	59	1.083	0.085	3.488	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	23	12	22	59	1.138	0.069	3.488	0.013	0.01	0	52.9	53.3	0	150	151	0	27	27
2009	5	23	12	32	59	1.112	0.121	3.488	0.013	0.01	0	53.3	53.3	0	151	150	0	27	26
2009	5	23	12	42	59	1.135	0.059	3.488	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	23	12	52	59	1.161	0.016	3.488	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	23	13	2	59	1.132	0.01	3.488	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	23	13	12	59	1.171	0.043	3.488	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	23	13	22	59	1.112	0.043	3.491	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	23	13	32	59	1.102	0.049	3.491	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	23	13	42	59	1.109	0.098	3.491	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	23	13	52	59	1.125	0.066	3.491	0.013	0.01	0	54.2	53.8	0	151	152	0	25	27
2009	5	23	14	2	59	1.109	0.059	3.491	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	23	14	12	59	1.178	0.059	3.491	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	23	14	22	59	1.135	0.007	3.488	0.013	0.01	0	53.3	53.8	0	150	152	0	26	27
2009	5	23	14	32	59	1.07	0.072	3.491	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	23	14	42	59	1.155	0.069	3.488	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	23	14	52	59	1.155	0.046	3.488	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	23	15	2	59	1.135	0.085	3.491	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	23	15	12	59	1.148	0.013	3.488	0.013	0.01	0	53.3	54.2	0	150	152	0	26	26
2009	5	23	15	22	59	1.056	0.052	3.491	0.016	0.013	0	54.6	51.2	0	153	145	0	26	26
2009	5	23	15	32	59	1.099	0.085	3.491	0.016	0.013	0	54.2	50.7	0	153	144	0	27	26
2009	5	23	15	42	59	1.129	0.089	3.488	0.016	0.016	0	54.2	51.6	0	152	146	0	26	26
2009	5	23	15	52	59	1.138	0.072	3.488	0.013	0.01	0	54.2	51.2	0	152	146	0	26	27
2009	5	23	16	2	59	1.119	0.082	3.488	0.013	0.01	0	54.2	50.3	0	152	144	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	12	59	1.109	0.056	3.488	0.016	0.016	0	54.6	52.5	0	153	148	0	26	26
2009	5	23	16	22	59	1.125	0.102	3.488	0.013	0.01	0	55	51.2	0	153	145	0	25	26
2009	5	23	16	32	59	1.194	0.026	3.488	0.016	0.016	0	54.6	50.3	0	153	144	0	26	27
2009	5	23	16	42	59	1.142	0.033	3.488	0.016	0.016	0	54.6	51.6	0	153	147	0	26	27
2009	5	23	16	52	59	1.135	0.066	3.488	0.016	0.013	0	54.2	51.6	0	153	147	0	27	27
2009	5	23	17	2	59	1.129	0.085	3.488	0.013	0.01	0	55	51.6	0	154	146	0	26	26
2009	5	23	17	12	59	1.155	0.062	3.488	0.013	0.01	0	54.6	52.5	0	153	148	0	26	26
2009	5	23	17	22	59	1.125	0.141	3.488	0.016	0.013	0	55	52	0	154	148	0	26	27
2009	5	23	17	32	59	1.129	0.033	3.484	0.013	0.01	0	55	52.5	0	154	148	0	26	26
2009	5	23	17	42	59	1.155	0.069	3.484	0.013	0.01	0	55.5	52.5	0	155	149	0	26	27
2009	5	23	17	52	59	1.129	0.056	3.484	0.013	0.01	0	55	51.6	0	154	147	0	26	27
2009	5	23	18	2	59	1.112	0.089	3.484	0.016	0.013	0	55	52.9	0	155	150	0	27	27
2009	5	23	18	12	59	1.112	0.052	3.484	0.016	0.013	0	55	52	0	154	148	0	26	27
2009	5	23	18	22	59	1.155	0.043	3.484	0.013	0.01	0	55	50.7	0	155	145	0	27	27
2009	5	23	18	32	59	1.109	0.098	3.484	0.016	0.013	0	55	50.7	0	154	145	0	26	27
2009	5	23	18	42	59	1.171	0.082	3.484	0.013	0.01	0	55.5	51.2	0	155	146	0	26	27
2009	5	23	18	52	59	1.109	0.075	3.488	0.013	0.01	0	55	52	0	155	147	0	27	26
2009	5	23	19	2	59	1.181	0.049	3.484	0.013	0.01	0	55.5	52.5	0	155	148	0	26	26
2009	5	23	19	12	59	1.194	0.052	3.488	0.016	0.016	0	55.5	52.9	0	155	149	0	26	26
2009	5	23	19	22	59	1.138	0.062	3.484	0.013	0.01	0	55.5	53.3	0	155	151	0	26	27
2009	5	23	19	32	59	1.155	0.026	3.484	0.016	0.013	0	55.5	51.2	0	155	146	0	26	27
2009	5	23	19	42	59	1.135	0.049	3.484	0.016	0.013	0	55.5	52.5	0	155	149	0	26	27
2009	5	23	19	52	59	1.158	0.026	3.484	0.013	0.01	0	55	52.9	0	154	149	0	26	26
2009	5	23	20	2	59	1.129	0.039	3.484	0.016	0.016	0	55.5	52.9	0	155	149	0	26	26
2009	5	23	20	12	59	1.073	0.089	3.484	0.013	0.01	0	55.5	52.5	0	155	149	0	26	27
2009	5	23	20	22	59	1.181	0.066	3.484	0.016	0.013	0	55	52	0	155	148	0	27	27
2009	5	23	20	32	59	1.142	0.089	3.484	0.016	0.013	0	55.5	52.5	0	155	148	0	26	26
2009	5	23	20	42	59	1.079	0.062	3.484	0.016	0.013	0	55	50.3	0	155	144	0	27	27
2009	5	23	20	52	59	1.066	0.056	3.484	0.016	0.016	0	55.5	50.3	0	155	144	0	26	27
2009	5	23	21	2	59	1.112	0.069	3.484	0.01	0.007	0	55	48.6	0	155	139	0	27	26
2009	5	23	21	12	59	1.138	0.046	3.484	0.013	0.01	0	55.5	49.9	0	155	143	0	26	27
2009	5	23	21	22	59	1.079	0.056	3.484	0.016	0.016	0	55.9	50.7	0	155	145	0	25	27
2009	5	23	21	32	59	1.096	0.092	3.484	0.013	0.01	0	55.5	50.3	0	155	144	0	26	27
2009	5	23	21	42	59	1.132	0.069	3.484	0.01	0.007	0	55.5	51.2	0	155	146	0	26	27
2009	5	23	21	52	59	1.119	0.085	3.484	0.016	0.013	0	55	50.7	0	154	144	0	26	26
2009	5	23	22	2	59	1.161	0.085	3.484	0.013	0.01	0	55	50.7	0	154	144	0	26	26
2009	5	23	22	12	59	1.066	0.062	3.484	0.013	0.01	0	55	51.6	0	154	146	0	26	26
2009	5	23	22	22	59	1.122	0.075	3.484	0.01	0.007	0	55.5	51.6	0	155	146	0	26	26
2009	5	23	22	32	59	1.096	0.069	3.484	0.01	0.007	0	55	51.2	0	155	146	0	27	27
2009	5	23	22	42	59	1.155	0.085	3.484	0.013	0.01	0	55	52.5	0	154	149	0	26	27
2009	5	23	22	52	59	1.125	0.072	3.481	0.013	0.01	0	55.5	53.8	0	155	152	0	26	27
2009	5	23	23	2	59	1.142	0.056	3.481	0.016	0.016	0	55.5	53.3	0	155	150	0	26	26
2009	5	23	23	12	59	1.122	0.059	3.484	0.016	0.013	0	55	52	0	154	147	0	26	26
2009	5	23	23	22	59	1.086	0.075	3.484	0.013	0.01	0	55.5	52	0	155	147	0	26	26
2009	5	23	23	32	59	1.122	0.043	3.484	0.013	0.01	0	55	51.6	0	154	147	0	26	27
2009	5	23	23	42	59	1.106	0.089	3.484	0.013	0.01	0	55	52.9	0	155	150	0	27	27
2009	5	23	23	52	59	1.135	0.105	3.484	0.013	0.01	0	55	51.2	0	154	145	0	26	26
2009	5	24	0	2	59	1.093	0.089	3.484	0.016	0.013	0	55	52.5	0	154	149	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	12	59	1.148	0.066	3.484	0.016	0.013	0	55	52.5	0	154	148	0	26	26
2009	5	24	0	22	59	1.142	0.052	3.484	0.013	0.01	0	55	54.2	0	154	152	0	26	26
2009	5	24	0	32	59	1.148	0.059	3.484	0.013	0.01	0	55	53.8	0	154	152	0	26	27
2009	5	24	0	42	59	1.119	0.059	3.484	0.01	0.007	0	54.6	54.6	0	154	154	0	27	27
2009	5	24	0	52	59	1.109	0.069	3.484	0.016	0.016	0	55	54.2	0	154	153	0	26	27
2009	5	24	1	2	59	1.142	0.069	3.484	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	24	1	12	59	1.158	0.092	3.484	0.016	0.013	0	54.6	54.2	0	154	152	0	27	26
2009	5	24	1	22	59	1.089	0.082	3.484	0.01	0.007	0	55	54.6	0	155	154	0	27	27
2009	5	24	1	32	59	1.109	0.069	3.484	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	1	42	59	1.129	0.049	3.484	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	24	1	52	59	1.142	0.079	3.484	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	24	2	2	59	1.168	0.105	3.484	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	24	2	12	59	1.135	0.089	3.484	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	24	2	22	59	1.145	0.082	3.484	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	24	2	32	59	1.079	0.118	3.484	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	24	2	42	59	1.096	0.092	3.484	0.016	0.013	0	55.9	55.9	0	157	157	0	27	27
2009	5	24	2	52	59	1.119	0.052	3.484	0.016	0.016	0	55.5	54.6	0	155	153	0	26	26
2009	5	24	3	2	59	1.138	0.069	3.484	0.013	0.01	0	55	54.6	0	154	153	0	26	26
2009	5	24	3	12	59	1.129	0.046	3.484	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	24	3	22	59	1.155	0.03	3.484	0.016	0.016	0	55	53.8	0	154	152	0	26	27
2009	5	24	3	32	59	1.152	0.056	3.484	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	24	3	42	59	1.076	0.079	3.484	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	24	3	52	59	1.106	0.112	3.484	0.016	0.016	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	4	2	59	1.138	0.066	3.484	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	24	4	12	59	1.155	0.079	3.484	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	24	4	22	59	1.086	0.095	3.484	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	24	4	32	59	1.079	0.069	3.484	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	4	42	59	1.115	0.085	3.484	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	24	4	52	59	1.168	0.052	3.484	0.013	0.01	0	55	54.6	0	155	154	0	27	27
2009	5	24	5	2	59	1.096	0.062	3.484	0.016	0.016	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	5	12	59	1.138	0.102	3.484	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	24	5	22	59	1.093	0.092	3.484	0.01	0.007	0	55	54.2	0	155	153	0	27	27
2009	5	24	5	32	59	1.115	0.082	3.481	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	24	5	42	59	1.076	0.112	3.484	0.016	0.013	0	55	54.6	0	155	153	0	27	26
2009	5	24	5	52	59	1.142	0.092	3.484	0.01	0.007	0	55.5	54.2	0	155	153	0	26	27
2009	5	24	6	2	59	1.112	0.069	3.484	0.016	0.013	0	55.9	53.3	0	156	151	0	26	27
2009	5	24	6	12	59	1.122	0.062	3.484	0.013	0.01	0	55.5	53.3	0	155	151	0	26	27
2009	5	24	6	22	59	1.142	0.066	3.484	0.01	0.007	0	55.5	53.3	0	155	151	0	26	27
2009	5	24	6	32	59	1.093	0.056	3.484	0.013	0.01	0	55.9	54.6	0	156	154	0	26	27
2009	5	24	6	42	59	1.129	0.079	3.484	0.016	0.013	0	55.5	55	0	156	155	0	27	27
2009	5	24	6	52	59	1.079	0.112	3.484	0.013	0.01	0	55.9	53.8	0	156	152	0	26	27
2009	5	24	7	2	59	1.155	0.03	3.484	0.016	0.016	0	55.9	53.3	0	156	151	0	26	27
2009	5	24	7	12	59	1.086	0.062	3.484	0.016	0.013	0	56.3	53.3	0	157	151	0	26	27
2009	5	24	7	22	59	1.132	0.095	3.484	0.013	0.01	0	55.5	54.2	0	156	153	0	27	27
2009	5	24	7	32	59	1.112	0.072	3.484	0.013	0.01	0	55.5	53.3	0	156	151	0	27	27
2009	5	24	7	42	59	1.112	0.089	3.484	0.01	0.007	0	55.5	53.3	0	156	151	0	27	27
2009	5	24	7	52	59	1.089	0.049	3.484	0.016	0.013	0	55.9	53.3	0	156	151	0	26	27
2009	5	24	8	2	59	1.132	0.089	3.484	0.013	0.01	0	55	53.8	0	155	151	0	27	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	12	59	1.106	0.082	3.484	0.016	0.013	0	55.5	53.3	0	155	151	0	26	27
2009	5	24	8	22	59	1.142	0.108	3.481	0.016	0.013	0	55.5	55	0	156	154	0	27	26
2009	5	24	8	32	59	1.142	0.066	3.484	0.016	0.013	0	55.5	53.3	0	155	151	0	26	27
2009	5	24	8	42	59	1.125	0.049	3.484	0.016	0.016	0	55.5	53.8	0	155	151	0	26	26
2009	5	24	8	52	59	1.132	0.059	3.484	0.016	0.016	0	54.6	52.5	0	154	149	0	27	27
2009	5	24	9	2	59	1.138	0.036	3.484	0.013	0.01	0	54.2	53.3	0	153	151	0	27	27
2009	5	24	9	12	59	1.109	0.062	3.484	0.016	0.013	0	54.2	53.3	0	153	150	0	27	26
2009	5	24	9	22	59	1.129	0.052	3.484	0.01	0.007	0	54.2	52.9	0	153	150	0	27	27
2009	5	24	9	32	59	1.158	0.052	3.484	0.01	0.007	0	54.6	53.3	0	153	150	0	26	26
2009	5	24	9	42	59	1.168	0.079	3.484	0.013	0.01	0	54.6	53.3	0	153	150	0	26	26
2009	5	24	9	52	59	1.135	0.082	3.484	0.016	0.013	0	53.8	52.5	0	152	149	0	27	27
2009	5	24	10	2	59	1.158	0.082	3.484	0.013	0.01	0	53.8	52.9	0	152	150	0	27	27
2009	5	24	10	12	59	1.099	0.112	3.484	0.01	0.007	0	54.2	52.5	0	152	149	0	26	27
2009	5	24	10	22	59	1.155	0.066	3.484	0.016	0.016	0	53.8	52	0	151	147	0	26	26
2009	5	24	10	32	59	1.132	0.069	3.484	0.013	0.01	0	53.3	52.5	0	151	149	0	27	27
2009	5	24	10	42	59	1.145	0.036	3.484	0.013	0.01	0	52.9	52	0	150	147	0	27	26
2009	5	24	10	52	59	1.132	0.043	3.484	0.016	0.013	0	53.3	52.5	0	151	149	0	27	27
2009	5	24	11	2	59	1.089	0.069	3.484	0.01	0.007	0	53.3	52.5	0	151	149	0	27	27
2009	5	24	11	12	59	1.132	0.069	3.484	0.013	0.01	0	53.8	52	0	151	148	0	26	27
2009	5	24	11	22	59	1.109	0.082	3.484	0.016	0.013	0	53.8	52.5	0	151	149	0	26	27
2009	5	24	11	32	59	1.106	0.125	3.484	0.013	0.01	0	53.3	52	0	151	148	0	27	27
2009	5	24	11	42	59	1.152	0.095	3.484	0.016	0.013	0	53.3	52	0	150	148	0	26	27
2009	5	24	11	52	59	1.115	0.095	3.484	0.016	0.013	0	53.3	51.6	0	150	147	0	26	27
2009	5	24	12	2	59	1.161	0.056	3.484	0.016	0.013	0	53.3	52	0	150	148	0	26	27
2009	5	24	12	12	59	1.142	0.062	3.484	0.01	0.007	0	53.3	52.9	0	150	149	0	26	26
2009	5	24	12	22	59	1.125	0.036	3.488	0.013	0.01	0	53.3	52.5	0	150	148	0	26	26
2009	5	24	12	32	59	1.093	0.105	3.484	0.013	0.01	0	53.3	52.5	0	150	148	0	26	26
2009	5	24	12	42	59	1.168	0.023	3.484	0.016	0.013	0	52.5	51.6	0	149	147	0	27	27
2009	5	24	12	52	59	1.138	0.062	3.484	0.01	0.007	0	52.9	52	0	149	148	0	26	27
2009	5	24	13	2	59	1.142	0.089	3.484	0.01	0.007	0	53.3	52	0	150	148	0	26	27
2009	5	24	13	12	59	1.129	0.056	3.484	0.013	0.01	0	52.9	52.5	0	149	148	0	26	26
2009	5	24	13	22	59	1.145	0.01	3.488	0.013	0.01	0	53.3	51.6	0	150	147	0	26	27
2009	5	24	13	32	59	1.112	0.089	3.484	0.016	0.013	0	53.3	52.5	0	150	149	0	26	27
2009	5	24	13	42	59	1.145	0.023	3.484	0.016	0.013	0	52.9	52.9	0	149	149	0	26	26
2009	5	24	13	52	59	1.158	0.043	3.484	0.01	0.007	0	52.9	52.9	0	149	150	0	26	27
2009	5	24	14	2	59	1.129	0.046	3.484	0.016	0.013	0	53.3	52.5	0	150	149	0	26	27
2009	5	24	14	12	59	1.145	0	3.484	0.013	0.01	0	53.3	52.9	0	150	149	0	26	26
2009	5	24	14	22	59	1.148	0.033	3.484	0.01	0.007	0	53.3	52	0	150	147	0	26	26
2009	5	24	14	32	59	1.138	0.062	3.484	0.01	0.007	0	53.8	52.5	0	150	149	0	25	27
2009	5	24	14	42	59	1.119	0.069	3.481	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	24	14	52	59	1.119	0.043	3.481	0.013	0.01	0	52.9	52	0	150	147	0	27	26
2009	5	24	15	2	59	1.129	0.039	3.481	0.016	0.013	0	52.9	52.5	0	150	148	0	27	26
2009	5	24	15	12	59	1.112	0.052	3.478	0.013	0.01	0	53.8	52.9	0	151	149	0	26	26
2009	5	24	15	22	59	1.102	0.043	3.481	0.01	0.007	0	58	57.2	0	161	159	0	26	26
2009	5	24	15	32	59	1.155	0.052	3.481	0.013	0.01	0	55.5	53.8	0	155	151	0	26	26
2009	5	24	15	42	59	1.132	0.056	3.481	0.016	0.013	0	55	54.2	0	155	153	0	27	27
2009	5	24	15	52	59	1.181	0.062	3.478	0.013	0.01	0	54.2	53.3	0	152	151	0	26	27
2009	5	24	16	2	59	1.119	0.043	3.478	0.013	0.01	0	53.8	53.3	0	151	150	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	12	59	1.089	0.082	3.478	0.013	0.01	0	54.2	52.9	0	152	150	0	26	27
2009	5	24	16	22	59	1.129	0.095	3.474	0.013	0.01	0	53.8	52.9	0	152	150	0	27	27
2009	5	24	16	32	59	1.145	0.052	3.478	0.013	0.01	0	54.2	53.3	0	152	151	0	26	27
2009	5	24	16	42	59	1.148	0.039	3.474	0.016	0.013	0	54.2	52	0	152	148	0	26	27
2009	5	24	16	52	59	1.119	0.069	3.478	0.016	0.013	0	54.2	52.9	0	152	149	0	26	26
2009	5	24	17	2	59	1.135	0.049	3.474	0.013	0.01	0	54.2	52.5	0	152	148	0	26	26
2009	5	24	17	12	59	1.115	0.062	3.474	0.013	0.01	0	54.2	53.3	0	152	151	0	26	27
2009	5	24	17	22	59	1.125	0.082	3.474	0.016	0.013	0	54.6	52.9	0	153	150	0	26	27
2009	5	24	17	32	59	1.109	0.075	3.474	0.013	0.01	0	54.2	53.8	0	152	151	0	26	26
2009	5	24	17	42	59	1.132	0.075	3.474	0.016	0.013	0	54.2	53.8	0	153	151	0	27	26
2009	5	24	17	52	59	1.102	0.102	3.468	0.013	0.01	0	54.2	53.3	0	152	150	0	26	26
2009	5	24	18	2	59	1.138	0.079	3.468	0.013	0.01	0	54.2	53.8	0	152	151	0	26	26
2009	5	24	18	12	59	1.138	0.062	3.468	0.013	0.01	0	54.2	53.8	0	152	151	0	26	26
2009	5	24	18	22	59	1.138	0.079	3.468	0.01	0.007	0	54.2	53.3	0	152	150	0	26	26
2009	5	24	18	32	59	1.122	0.079	3.468	0.013	0.01	0	54.2	52.9	0	152	150	0	26	27
2009	5	24	18	42	59	1.135	0.066	3.468	0.016	0.013	0	53.8	53.8	0	152	151	0	27	26
2009	5	24	18	52	59	1.109	0.082	3.468	0.013	0.01	0	54.2	53.3	0	153	151	0	27	27
2009	5	24	19	2	59	1.125	0.069	3.465	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	24	19	12	59	1.096	0.046	3.465	0.016	0.013	0	54.2	53.8	0	153	152	0	27	27
2009	5	24	19	22	59	1.142	0.089	3.465	0.016	0.013	0	54.6	53.8	0	153	151	0	26	26
2009	5	24	19	32	59	1.119	0.082	3.461	0.01	0.007	0	54.2	53.8	0	153	152	0	27	27
2009	5	24	19	42	59	1.138	0.089	3.465	0.016	0.013	0	54.2	52	0	153	148	0	27	27
2009	5	24	19	52	59	1.07	0.085	3.461	0.016	0.013	0	55	52.5	0	154	149	0	26	27
2009	5	24	20	2	59	1.122	0.085	3.461	0.013	0.01	0	55	54.2	0	154	152	0	26	26
2009	5	24	20	12	59	1.076	0.085	3.461	0.01	0.007	0	55	53.8	0	154	152	0	26	27
2009	5	24	20	22	59	1.152	0.069	3.461	0.013	0.01	0	55	53.8	0	154	152	0	26	27
2009	5	24	20	32	59	1.125	0.092	3.461	0.013	0.01	0	54.6	54.2	0	154	152	0	27	26
2009	5	24	20	42	59	1.135	0.085	3.461	0.016	0.016	0	55.5	53.8	0	155	151	0	26	26
2009	5	24	20	52	59	1.148	0.089	3.461	0.016	0.016	0	55.5	54.6	0	155	153	0	26	26
2009	5	24	21	2	59	1.145	0.092	3.458	0.016	0.013	0	55.5	54.6	0	155	153	0	26	26
2009	5	24	21	12	59	1.093	0.095	3.458	0.016	0.013	0	55.5	54.6	0	155	153	0	26	26
2009	5	24	21	22	59	1.096	0.085	3.458	0.013	0.01	0	55.5	54.2	0	155	153	0	26	27
2009	5	24	21	32	59	1.079	0.092	3.458	0.016	0.013	0	55.5	55	0	154	154	0	25	26
2009	5	24	21	42	59	1.145	0.023	3.458	0.016	0.013	0	55	53.8	0	154	151	0	26	26
2009	5	24	21	52	59	1.138	0.069	3.458	0.016	0.013	0	55	54.2	0	154	153	0	26	27
2009	5	24	22	2	59	1.102	0.135	3.458	0.013	0.01	0	55	53.8	0	155	152	0	27	27
2009	5	24	22	12	59	1.125	0.069	3.458	0.016	0.013	0	54.6	54.2	0	154	153	0	27	27
2009	5	24	22	22	59	1.158	0.089	3.461	0.016	0.016	0	55.5	53.8	0	155	152	0	26	27
2009	5	24	22	32	59	1.142	0.072	3.458	0.016	0.016	0	55.9	54.2	0	155	153	0	25	27
2009	5	24	22	42	59	1.161	0.043	3.461	0.013	0.01	0	55.5	53.3	0	155	151	0	26	27
2009	5	24	22	52	59	1.102	0.059	3.461	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	24	23	2	59	1.135	0.066	3.458	0.01	0.007	0	55.5	54.2	0	155	153	0	26	27
2009	5	24	23	12	59	1.076	0.059	3.455	0.013	0.01	0	55.5	54.6	0	155	153	0	26	26
2009	5	24	23	22	59	1.135	0.112	3.455	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	23	32	59	1.083	0.105	3.458	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	24	23	42	59	1.086	0.115	3.455	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	24	23	52	59	1.109	0.069	3.455	0.016	0.013	0	55	55	0	155	154	0	27	26
2009	5	25	0	2	59	1.129	0.059	3.455	0.016	0.016	0	55.5	55	0	155	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	12	59	1.106	0.03	3.455	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	25	0	22	59	1.106	0.069	3.455	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	0	32	59	1.093	0.121	3.455	0.016	0.016	0	55	55.5	0	155	155	0	27	26
2009	5	25	0	42	59	1.093	0.089	3.455	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	0	52	59	1.132	0.089	3.455	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	25	1	2	59	1.112	0.138	3.455	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	25	1	12	59	1.079	0.069	3.455	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	25	1	22	59	1.132	0.039	3.455	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	1	32	59	1.109	0.079	3.455	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	1	42	59	1.122	0.066	3.455	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	25	1	52	59	1.109	0.049	3.455	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	25	2	2	59	1.106	0.079	3.455	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	25	2	12	59	1.063	0.105	3.455	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	2	22	59	1.099	0.079	3.455	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	2	32	59	1.145	0.049	3.455	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	25	2	42	59	1.152	0.072	3.455	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	25	2	52	59	1.122	0.102	3.455	0.013	0.01	0	55.5	55	0	156	155	0	27	27
2009	5	25	3	2	59	1.148	0.085	3.455	0.016	0.016	0	55.5	54.6	0	155	154	0	26	27
2009	5	25	3	12	59	1.109	0.056	3.455	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	3	22	59	1.106	0.069	3.455	0.01	0.007	0	55	55.5	0	155	156	0	27	27
2009	5	25	3	32	59	1.132	0.069	3.455	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	25	3	42	59	1.093	0.105	3.455	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	25	3	52	59	1.115	0.085	3.458	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	25	4	2	59	1.168	0.105	3.455	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	4	12	59	1.138	0.069	3.455	0.013	0.01	0	55	55	0	155	154	0	27	26
2009	5	25	4	22	59	1.093	0.046	3.455	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	25	4	32	59	1.109	0.105	3.455	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	4	42	59	1.125	0.056	3.455	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	25	4	52	59	1.145	0.066	3.455	0.013	0.01	0	55	54.6	0	155	154	0	27	27
2009	5	25	5	2	59	1.089	0.118	3.455	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	5	12	59	1.119	0.105	3.458	0.013	0.01	0	55.5	55.5	0	156	155	0	27	26
2009	5	25	5	22	59	1.112	0.082	3.455	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	25	5	32	59	1.115	0.085	3.455	0.01	0.007	0	55.9	55.5	0	156	155	0	26	26
2009	5	25	5	42	59	1.148	0.049	3.458	0.013	0.01	0	55.5	55	0	156	155	0	27	27
2009	5	25	5	52	59	1.109	0.082	3.458	0.016	0.013	0	56.3	55.5	0	157	155	0	26	26
2009	5	25	6	2	59	1.06	0.052	3.458	0.016	0.016	0	56.8	55.9	0	158	157	0	26	27
2009	5	25	6	12	59	1.125	0.085	3.458	0.016	0.013	0	55.9	55.9	0	157	157	0	27	27
2009	5	25	6	22	59	1.093	0.056	3.461	0.013	0.01	0	56.8	56.3	0	158	158	0	26	27
2009	5	25	6	32	59	1.132	0.069	3.461	0.013	0.01	0	56.8	56.3	0	158	157	0	26	26
2009	5	25	6	42	59	1.125	0.066	3.458	0.013	0.01	0	56.3	55.5	0	157	156	0	26	27
2009	5	25	6	52	59	1.171	-0.003	3.461	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	25	7	2	59	1.112	0.026	3.461	0.013	0.01	0	55.5	55.9	0	156	157	0	27	27
2009	5	25	7	12	59	1.083	0.079	3.458	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	25	7	22	59	1.102	0.105	3.458	0.013	0.01	0	55.9	55.9	0	157	157	0	27	27
2009	5	25	7	32	59	1.129	0.039	3.458	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	7	42	59	1.125	0.043	3.461	0.013	0.01	0	55.9	55	0	156	155	0	26	27
2009	5	25	7	52	59	1.175	0.069	3.458	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	25	8	2	59	1.165	0.056	3.458	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	12	59	1.135	0.069	3.461	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	8	22	59	1.142	0.092	3.458	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	8	32	59	1.161	0.052	3.455	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	25	8	42	59	1.138	0.066	3.458	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	25	8	52	59	1.145	0.079	3.458	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	25	9	2	59	1.125	0.105	3.458	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	25	9	12	59	1.207	0.023	3.455	0.01	0.007	0	54.2	54.2	0	153	153	0	27	27
2009	5	25	9	22	59	1.138	0.066	3.455	0.02	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	9	32	59	1.142	0.085	3.455	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	25	9	42	59	1.161	0.062	3.455	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	9	52	59	1.142	0.043	3.455	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	25	10	2	59	1.145	0.062	3.455	0.01	0.007	0	54.2	54.6	0	153	153	0	27	26
2009	5	25	10	12	59	1.129	0.082	3.455	0.01	0.007	0	53.8	54.2	0	152	152	0	27	26
2009	5	25	10	22	59	1.142	0.046	3.455	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	10	32	59	1.142	0.089	3.455	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	25	10	42	59	1.112	0.059	3.455	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	25	10	52	59	1.132	0.069	3.451	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	25	11	2	59	1.119	0.033	3.451	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	25	11	12	59	1.158	0.013	3.455	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	25	11	22	59	1.165	0.089	3.455	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	25	11	32	59	1.138	0.023	3.451	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	25	11	42	59	1.152	0.01	3.451	0.01	0.007	0	53.3	53.3	0	151	151	0	27	27
2009	5	25	11	52	59	1.148	0.095	3.451	0.016	0.013	0	53.8	52.9	0	151	150	0	26	27
2009	5	25	12	2	59	1.138	0.056	3.455	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	25	12	12	59	1.125	0.066	3.455	0.016	0.016	0	53.3	53.3	0	151	151	0	27	27
2009	5	25	12	22	59	1.152	0.085	3.455	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	25	12	32	59	1.083	0.075	3.451	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	25	12	42	59	1.132	0.062	3.451	0.013	0.01	0	53.8	52.9	0	151	149	0	26	26
2009	5	25	12	52	59	1.158	0.049	3.451	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	25	13	2	59	1.145	0.066	3.455	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26
2009	5	25	13	12	59	1.119	0.069	3.455	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	25	13	22	59	1.102	0.105	3.455	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	25	13	32	59	1.184	0.069	3.455	0.016	0.013	0	53.3	53.3	0	150	151	0	26	27
2009	5	25	13	42	59	1.106	0.082	3.455	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	25	13	52	59	1.178	0.066	3.455	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	25	14	2	59	1.115	0.052	3.455	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	25	14	12	59	1.119	0.079	3.451	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	25	14	22	59	1.132	0.056	3.451	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	25	14	32	59	1.115	0.075	3.451	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	25	14	42	59	1.135	0.075	3.451	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	25	14	52	59	1.122	0.062	3.451	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26
2009	5	25	15	2	59	1.125	0.075	3.451	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	25	15	12	59	1.076	0.118	3.451	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	25	15	22	59	1.129	0.085	3.451	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	25	15	32	59	1.135	0.052	3.451	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	25	15	42	59	1.119	0.115	3.451	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	25	15	52	59	1.129	0.079	3.451	0.016	0.016	0	53.8	53.8	0	151	151	0	26	26
2009	5	25	16	2	59	1.138	0.089	3.448	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	12	59	1.099	0.102	3.448	0.016	0.013	0	53.8	53.3	0	151	150	0	26	26
2009	5	25	16	22	59	1.122	0.085	3.451	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	25	16	32	59	1.115	0.052	3.451	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	25	16	42	59	1.119	0.072	3.448	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	25	16	52	59	1.142	0.033	3.448	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	25	17	2	59	1.106	0.098	3.448	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	25	17	12	59	1.099	0.092	3.448	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	25	17	22	59	1.119	0.066	3.448	0.016	0.016	0	54.6	54.6	0	153	153	0	26	26
2009	5	25	17	32	59	1.142	0.069	3.445	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	17	42	59	1.129	0.072	3.448	0.01	0.007	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	17	52	59	1.109	0.049	3.445	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	25	18	2	59	1.122	0.069	3.445	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	25	18	12	59	1.125	0.085	3.445	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	18	22	59	1.115	0.062	3.445	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	25	18	32	59	1.115	0.095	3.442	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	25	18	42	59	1.115	0.098	3.442	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	25	18	52	59	1.132	0.095	3.448	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	25	19	2	59	1.132	0.062	3.445	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	25	19	12	59	1.129	0.039	3.445	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	25	19	22	59	1.175	0.062	3.445	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	25	19	32	59	1.122	0.089	3.442	0.01	0.007	0	55.9	55.9	0	156	156	0	26	26
2009	5	25	19	42	59	1.168	0.121	3.442	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	25	19	52	59	1.125	0.056	3.442	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	25	20	2	59	1.129	0.112	3.442	0.016	0.013	0	55.9	55.9	0	156	156	0	26	26
2009	5	25	20	12	59	1.138	0.082	3.438	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	25	20	22	59	1.145	0.059	3.438	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	25	20	32	59	1.152	0.098	3.438	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	25	20	42	59	1.152	0.056	3.438	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	25	20	52	59	1.165	0.079	3.438	0.013	0.01	0	55	52.9	0	155	149	0	27	26
2009	5	25	21	2	59	1.112	0.082	3.438	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	25	21	12	59	1.112	0.066	3.438	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	21	22	59	1.135	0.072	3.438	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	21	32	59	1.115	0.072	3.438	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	25	21	42	59	1.073	0.105	3.438	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	21	52	59	1.109	0.062	3.438	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	25	22	2	59	1.148	0.082	3.438	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	25	22	12	59	1.125	0.095	3.438	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	25	22	22	59	1.129	0.066	3.438	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	25	22	32	59	1.165	0.066	3.438	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	25	22	42	59	1.129	0.066	3.438	0.016	0.016	0	55	55	0	154	154	0	26	26
2009	5	25	22	52	59	1.083	0.105	3.435	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	25	23	2	59	1.076	0.115	3.435	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	23	12	59	1.165	0.036	3.438	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	25	23	22	59	1.142	0.112	3.435	0.016	0.016	0	55.5	55.5	0	155	155	0	26	26
2009	5	25	23	32	59	1.145	0.092	3.438	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	25	23	42	59	1.178	0.056	3.435	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	25	23	52	59	1.109	0.075	3.438	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	26	0	2	59	1.135	0.131	3.435	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	12	59	1.115	0.085	3.435	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	0	22	59	1.145	0.108	3.435	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	26	0	32	59	1.135	0.085	3.435	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	26	0	42	59	1.106	0.092	3.435	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	0	52	59	1.073	0.069	3.435	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	26	1	2	59	1.129	0.049	3.435	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	26	1	12	59	1.152	0.046	3.438	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	26	1	22	59	1.109	0.098	3.435	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	26	1	32	59	1.148	0.056	3.435	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	26	1	42	59	1.083	0.089	3.438	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	1	52	59	1.115	0.089	3.435	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	26	2	2	59	1.158	0.062	3.435	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	26	2	12	59	1.093	0.085	3.435	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	26	2	22	59	1.106	0.066	3.435	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	26	2	32	59	1.102	0.102	3.438	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	2	42	59	1.125	0.072	3.435	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	26	2	52	59	1.119	0.066	3.435	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	3	2	59	1.102	0.112	3.438	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	26	3	12	59	1.155	0.069	3.438	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	26	3	22	59	1.129	0.095	3.438	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	26	3	32	59	1.102	0.082	3.435	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	26	3	42	59	1.073	0.089	3.438	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	26	3	52	59	1.135	0.069	3.438	0.01	0.007	0	55	55.5	0	155	156	0	27	27
2009	5	26	4	2	59	1.115	0.062	3.438	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	26	4	12	59	1.132	0.102	3.438	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	26	4	22	59	1.112	0.069	3.438	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	26	4	32	59	1.152	0.066	3.438	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	26	4	42	59	1.089	0.092	3.438	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	26	4	52	59	1.135	0.062	3.438	0.016	0.013	0	55.9	56.3	0	156	157	0	26	26
2009	5	26	5	2	59	1.138	0.095	3.438	0.013	0.01	0	57.2	56.3	0	159	158	0	26	27
2009	5	26	5	12	59	1.106	0.125	3.438	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	26	5	22	59	1.138	0.098	3.438	0.016	0.016	0	55	55.5	0	155	156	0	27	27
2009	5	26	5	32	59	1.109	0.079	3.438	0.013	0.01	0	55.9	55.9	0	156	157	0	26	27
2009	5	26	5	42	59	1.161	0.072	3.438	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	26	5	52	59	1.138	0.102	3.438	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	26	6	2	59	1.119	0.066	3.438	0.016	0.013	0	55.5	55.5	0	155	156	0	26	27
2009	5	26	6	12	59	1.122	0.075	3.438	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	26	6	22	59	1.142	0.059	3.438	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	26	6	32	59	1.109	0.069	3.438	0.01	0.007	0	55.9	56.3	0	157	157	0	27	26
2009	5	26	6	42	59	1.093	0.118	3.438	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	26	6	52	59	1.102	0.098	3.438	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	26	7	2	59	1.122	0.105	3.438	0.016	0.016	0	55.9	55	0	156	155	0	26	27
2009	5	26	7	12	59	1.122	0.098	3.438	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	26	7	22	59	1.115	0.075	3.438	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	26	7	32	59	1.125	0.043	3.435	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	26	7	42	59	1.158	0.043	3.435	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	26	7	52	59	1.122	0.052	3.435	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	26	8	2	59	1.132	0.066	3.438	0.013	0.01	0	55	55	0	155	155	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	12	59	1.129	0.062	3.438	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	26	8	22	59	1.152	0.075	3.438	0.016	0.016	0	54.6	54.6	0	154	154	0	27	27
2009	5	26	8	32	59	1.109	0.052	3.435	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	26	8	42	59	1.132	0.039	3.438	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	26	8	52	59	1.138	0.049	3.438	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	26	9	2	59	1.129	0.039	3.435	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	26	9	12	59	1.099	0.059	3.435	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	26	9	22	59	1.07	0.105	3.435	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	26	9	32	59	1.099	0.066	3.435	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	26	9	42	59	1.161	0.072	3.438	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	26	9	52	59	1.155	0.059	3.438	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	26	10	2	59	1.152	0.072	3.438	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	26	10	12	59	1.122	0.049	3.435	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	26	10	22	59	1.129	0.069	3.435	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	26	10	32	59	1.175	0.085	3.435	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	26	10	42	59	1.142	0.102	3.435	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	26	10	52	59	1.119	0.085	3.435	0.01	0.007	0	53.3	53.3	0	151	151	0	27	27
2009	5	26	11	2	59	1.135	0.062	3.435	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	26	11	12	59	1.132	0.069	3.435	0.01	0.007	0	53.3	53.3	0	150	151	0	26	27
2009	5	26	11	22	59	1.122	0.066	3.435	0.013	0.01	0	52.9	52.9	0	150	150	0	27	27
2009	5	26	11	32	59	1.122	0.092	3.432	0.013	0.01	0	52.9	53.3	0	150	150	0	27	26
2009	5	26	11	42	59	1.181	0.036	3.432	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	26	11	52	59	1.106	0.056	3.432	0.016	0.013	0	52.9	52.9	0	150	150	0	27	27
2009	5	26	12	2	59	1.066	0.115	3.428	0.01	0.007	0	53.3	52.9	0	150	150	0	26	27
2009	5	26	12	12	59	1.125	0.066	3.428	0.013	0.01	0	52.9	52.9	0	149	150	0	26	27
2009	5	26	12	22	59	1.122	0.052	3.428	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	26	12	32	59	1.129	0.072	3.425	0.013	0.01	0	53.3	53.3	0	151	151	0	27	27
2009	5	26	12	42	59	1.086	0.098	3.425	0.013	0.01	0	53.8	53.3	0	151	150	0	26	26
2009	5	26	12	52	59	1.115	0.095	3.428	0.01	0.007	0	52.5	52	0	149	147	0	27	26
2009	5	26	13	2	59	1.135	0.069	3.425	0.016	0.013	0	53.3	52.5	0	150	148	0	26	26
2009	5	26	13	12	59	1.129	0.072	3.425	0.013	0.01	0	52.9	51.6	0	150	146	0	27	26
2009	5	26	13	22	59	1.148	0.085	3.425	0.016	0.013	0	53.3	51.6	0	150	147	0	26	27
2009	5	26	13	32	59	1.109	0.082	3.425	0.013	0.01	0	53.3	52	0	150	147	0	26	26
2009	5	26	13	42	59	1.148	0.043	3.425	0.016	0.013	0	53.3	52.5	0	150	148	0	26	26
2009	5	26	13	52	59	1.086	0.046	3.425	0.013	0.01	0	53.3	51.6	0	150	146	0	26	26
2009	5	26	14	2	59	1.073	0.066	3.425	0.016	0.013	0	53.3	51.6	0	151	147	0	27	27
2009	5	26	14	12	59	1.076	0.098	3.422	0.013	0.01	0	53.8	52	0	151	147	0	26	26
2009	5	26	14	22	59	1.122	0.082	3.425	0.016	0.013	0	53.8	51.6	0	151	146	0	26	26
2009	5	26	14	32	59	1.112	0.112	3.425	0.016	0.013	0	53.8	50.3	0	151	143	0	26	26
2009	5	26	14	42	59	1.119	0.072	3.422	0.016	0.016	0	53.3	50.3	0	150	143	0	26	26
2009	5	26	14	52	59	1.132	0.098	3.425	0.016	0.013	0	53.3	49.9	0	150	143	0	26	27
2009	5	26	15	2	59	1.086	0.112	3.422	0.016	0.013	0	53.8	50.3	0	151	144	0	26	27
2009	5	26	15	12	59	1.083	0.151	3.422	0.016	0.016	0	53.3	50.3	0	150	143	0	26	26
2009	5	26	15	22	59	1.175	0.075	3.422	0.013	0.01	0	53.3	48.2	0	150	139	0	26	27
2009	5	26	15	32	59	1.096	0.108	3.425	0.016	0.013	0	53.3	49.5	0	150	141	0	26	26
2009	5	26	15	42	59	1.115	0.072	3.422	0.016	0.013	0	53.8	50.3	0	151	143	0	26	26
2009	5	26	15	52	59	1.119	0.085	3.422	0.013	0.01	0	54.2	50.3	0	152	143	0	26	26
2009	5	26	16	2	59	1.079	0.075	3.422	0.016	0.016	0	54.2	50.7	0	152	144	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	12	59	1.115	0.085	3.422	0.01	0.007	0	54.2	50.3	0	152	143	0	26	26
2009	5	26	16	22	59	1.155	0.079	3.422	0.013	0.01	0	54.2	50.3	0	152	143	0	26	26
2009	5	26	16	32	59	1.112	0.105	3.422	0.016	0.016	0	53.8	50.7	0	152	144	0	27	26
2009	5	26	16	42	59	1.096	0.115	3.419	0.016	0.013	0	54.6	51.2	0	153	145	0	26	26
2009	5	26	16	52	59	1.158	0.049	3.422	0.016	0.013	0	54.6	50.7	0	153	144	0	26	26
2009	5	26	17	2	59	1.115	0.102	3.419	0.016	0.013	0	54.6	52.5	0	153	149	0	26	27
2009	5	26	17	12	59	1.083	0.108	3.419	0.013	0.01	0	54.6	51.2	0	153	145	0	26	26
2009	5	26	17	22	59	1.109	0.115	3.419	0.016	0.013	0	54.6	52	0	154	147	0	27	26
2009	5	26	17	32	59	1.106	0.049	3.419	0.016	0.016	0	54.2	52.5	0	153	148	0	27	26
2009	5	26	17	42	59	1.03	0.144	3.419	0.013	0.01	0	54.6	52.5	0	153	148	0	26	26
2009	5	26	17	52	59	1.073	0.098	3.419	0.016	0.013	0	54.6	52.5	0	153	148	0	26	26
2009	5	26	18	2	59	1.132	0.089	3.419	0.016	0.013	0	55.5	52	0	155	147	0	26	26
2009	5	26	18	12	59	1.135	0.052	3.419	0.013	0.01	0	54.6	51.2	0	153	146	0	26	27
2009	5	26	18	22	59	1.161	0.098	3.419	0.013	0.01	0	54.6	51.6	0	153	146	0	26	26
2009	5	26	18	32	59	1.086	0.069	3.419	0.02	0.016	0	54.6	50.3	0	153	144	0	26	27
2009	5	26	18	42	59	1.109	0.069	3.419	0.013	0.01	0	54.6	50.7	0	153	144	0	26	26
2009	5	26	18	52	59	1.129	0.095	3.415	0.016	0.013	0	54.6	51.6	0	153	146	0	26	26
2009	5	26	19	2	59	1.119	0.092	3.419	0.016	0.013	0	55	50.7	0	154	145	0	26	27
2009	5	26	19	12	59	1.145	0.079	3.419	0.016	0.013	0	55	51.2	0	154	145	0	26	26
2009	5	26	19	22	59	1.089	0.069	3.415	0.016	0.016	0	55	52	0	154	147	0	26	26
2009	5	26	19	32	59	1.125	0.043	3.415	0.016	0.013	0	55	50.3	0	154	144	0	26	27
2009	5	26	19	42	59	1.158	0.062	3.419	0.016	0.013	0	55	50.7	0	155	145	0	27	27
2009	5	26	19	52	59	1.142	0.069	3.415	0.016	0.013	0	55	50.7	0	154	144	0	26	26
2009	5	26	20	2	59	1.099	0.085	3.419	0.013	0.01	0	55.5	50.3	0	155	144	0	26	27
2009	5	26	20	12	59	1.106	0.079	3.415	0.016	0.013	0	55.5	51.6	0	155	146	0	26	26
2009	5	26	20	22	59	1.099	0.066	3.415	0.013	0.01	0	55.9	51.2	0	156	145	0	26	26
2009	5	26	20	32	59	1.109	0.092	3.419	0.016	0.013	0	55	50.3	0	154	143	0	26	26
2009	5	26	20	42	59	1.089	0.062	3.419	0.016	0.013	0	55.5	49.9	0	155	142	0	26	26
2009	5	26	20	52	59	1.096	0.072	3.419	0.01	0.007	0	55.5	49	0	155	141	0	26	27
2009	5	26	21	2	59	1.145	0.052	3.422	0.016	0.013	0	55.5	50.7	0	155	145	0	26	27
2009	5	26	21	12	59	1.112	0.082	3.419	0.013	0.01	0	55.9	51.2	0	157	145	0	27	26
2009	5	26	21	22	59	1.155	0.085	3.419	0.016	0.013	0	55.5	51.6	0	155	146	0	26	26
2009	5	26	21	32	59	1.102	0.056	3.419	0.013	0.01	0	55.5	50.7	0	155	144	0	26	26
2009	5	26	21	42	59	1.089	0.079	3.419	0.016	0.016	0	55.5	50.7	0	155	145	0	26	27
2009	5	26	21	52	59	1.079	0.03	3.419	0.016	0.013	0	55.5	51.6	0	155	146	0	26	26
2009	5	26	22	2	59	1.115	0.098	3.419	0.013	0.01	0	55	51.2	0	155	145	0	27	26
2009	5	26	22	12	59	1.086	0.092	3.419	0.013	0.01	0	55.5	50.3	0	155	144	0	26	27
2009	5	26	22	22	59	1.142	0.121	3.419	0.016	0.016	0	55.5	52.5	0	156	148	0	27	26
2009	5	26	22	32	59	1.125	0.095	3.419	0.016	0.013	0	55	49.9	0	154	143	0	26	27
2009	5	26	22	42	59	1.089	0.056	3.419	0.013	0.01	0	55.5	52.5	0	155	148	0	26	26
2009	5	26	22	52	59	1.125	0.089	3.419	0.016	0.016	0	54.6	50.7	0	154	145	0	27	27
2009	5	26	23	2	59	1.106	0.112	3.419	0.016	0.013	0	54.6	50.7	0	154	145	0	27	27
2009	5	26	23	12	59	1.135	0.095	3.419	0.013	0.01	0	55	51.6	0	155	146	0	27	26
2009	5	26	23	22	59	1.102	0.059	3.419	0.016	0.013	0	55.5	51.2	0	154	146	0	25	27
2009	5	26	23	32	59	1.119	0.039	3.419	0.016	0.013	0	54.6	51.2	0	154	145	0	27	26
2009	5	26	23	42	59	1.142	0.069	3.419	0.016	0.013	0	55	51.2	0	154	146	0	26	27
2009	5	26	23	52	59	1.066	0.115	3.419	0.013	0.01	0	55	52	0	155	147	0	27	26
2009	5	27	0	2	59	1.122	0.144	3.419	0.013	0.01	0	55.5	51.6	0	155	146	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	12	59	1.079	0.095	3.419	0.013	0.01	0	55.5	51.2	0	155	145	0	26	26
2009	5	27	0	22	59	1.138	0.046	3.422	0.016	0.013	0	55	51.2	0	155	146	0	27	27
2009	5	27	0	32	59	1.106	0.115	3.422	0.013	0.01	0	55	51.2	0	154	146	0	26	27
2009	5	27	0	42	59	1.148	0.062	3.419	0.016	0.013	0	54.6	51.6	0	154	146	0	27	26
2009	5	27	0	52	59	1.142	0.112	3.422	0.016	0.016	0	55.5	51.6	0	155	147	0	26	27
2009	5	27	1	2	59	1.093	0.075	3.422	0.016	0.016	0	54.6	51.2	0	154	145	0	27	26
2009	5	27	1	12	59	1.109	0.079	3.422	0.01	0.007	0	55	49.9	0	154	142	0	26	26
2009	5	27	1	22	59	1.112	0.062	3.422	0.016	0.013	0	55	49.9	0	154	143	0	26	27
2009	5	27	1	32	59	1.135	0.049	3.425	0.013	0.01	0	55	50.7	0	154	144	0	26	26
2009	5	27	1	42	59	1.089	0.079	3.425	0.016	0.016	0	55	49.5	0	154	142	0	26	27
2009	5	27	1	52	59	1.106	0.02	3.425	0.013	0.01	0	54.6	49.5	0	153	142	0	26	27
2009	5	27	2	2	59	1.076	0.069	3.425	0.01	0.007	0	54.6	50.3	0	154	143	0	27	26
2009	5	27	2	12	59	1.099	0.085	3.428	0.016	0.013	0	55.5	50.3	0	154	143	0	25	26
2009	5	27	2	22	59	1.129	0.092	3.428	0.01	0.007	0	55	49	0	154	141	0	26	27
2009	5	27	2	32	59	1.191	0.069	3.428	0.016	0.013	0	55	48.6	0	154	140	0	26	27
2009	5	27	2	42	59	1.093	0.095	3.428	0.013	0.01	0	55	49.9	0	154	143	0	26	27
2009	5	27	2	52	59	1.096	0.085	3.432	0.016	0.013	0	55	49.5	0	154	142	0	26	27
2009	5	27	3	2	59	1.086	0.069	3.432	0.013	0.01	0	55	49.5	0	154	141	0	26	26
2009	5	27	3	12	59	1.112	0.118	3.432	0.016	0.013	0	55	49.9	0	154	143	0	26	27
2009	5	27	3	22	59	1.079	0.092	3.432	0.016	0.013	0	55	50.7	0	154	144	0	26	26
2009	5	27	3	32	59	1.119	0.089	3.435	0.016	0.013	0	54.6	50.3	0	154	143	0	27	26
2009	5	27	3	42	59	1.089	0.105	3.435	0.016	0.013	0	55.9	50.3	0	156	144	0	26	27
2009	5	27	3	52	59	1.099	0.079	3.435	0.013	0.01	0	55	49	0	154	141	0	26	27
2009	5	27	4	2	59	1.106	0.118	3.435	0.013	0.01	0	55	49.9	0	154	143	0	26	27
2009	5	27	4	12	59	1.145	0.079	3.438	0.013	0.01	0	54.6	48.2	0	153	139	0	26	27
2009	5	27	4	22	59	1.135	0.108	3.438	0.013	0.01	0	54.6	49.9	0	154	143	0	27	27
2009	5	27	4	32	59	1.102	0.095	3.438	0.013	0.01	0	55	50.3	0	154	143	0	26	26
2009	5	27	4	42	59	1.145	0.026	3.438	0.016	0.016	0	55	49.9	0	154	142	0	26	26
2009	5	27	4	52	59	1.132	0.069	3.438	0.016	0.013	0	54.6	50.3	0	154	143	0	27	26
2009	5	27	5	2	59	1.109	0.062	3.438	0.013	0.01	0	55.9	50.7	0	156	144	0	26	26
2009	5	27	5	12	59	1.079	0.043	3.438	0.013	0.01	0	54.6	51.2	0	154	145	0	27	26
2009	5	27	5	22	59	1.135	0.082	3.438	0.013	0.01	0	55	49.9	0	155	142	0	27	26
2009	5	27	5	32	59	1.109	0.026	3.438	0.016	0.013	0	55.5	49.9	0	156	143	0	27	27
2009	5	27	5	42	59	1.132	0.095	3.438	0.016	0.013	0	55	50.3	0	155	144	0	27	27
2009	5	27	5	52	59	1.138	0.069	3.438	0.013	0.01	0	55.5	50.7	0	155	144	0	26	26
2009	5	27	6	2	59	1.155	0.085	3.442	0.016	0.013	0	55.5	50.3	0	155	144	0	26	27
2009	5	27	6	12	59	1.138	0.066	3.442	0.016	0.013	0	55.5	49.9	0	155	142	0	26	26
2009	5	27	6	22	59	1.119	0.131	3.442	0.013	0.01	0	55.5	50.7	0	155	145	0	26	27
2009	5	27	6	32	59	1.155	0.082	3.442	0.016	0.013	0	55.5	49.9	0	155	143	0	26	27
2009	5	27	6	42	59	1.109	0.069	3.442	0.013	0.01	0	55.5	49.5	0	155	142	0	26	27
2009	5	27	6	52	59	1.093	0.105	3.442	0.013	0.01	0	55.5	49	0	155	142	0	26	28
2009	5	27	7	2	59	1.109	0.098	3.442	0.016	0.013	0	55	49.5	0	155	142	0	27	27
2009	5	27	7	12	59	1.112	0.069	3.442	0.013	0.01	0	55.5	49.9	0	155	143	0	26	27
2009	5	27	7	22	59	1.106	0.039	3.442	0.013	0.01	0	55	49.5	0	154	142	0	26	27
2009	5	27	7	32	59	1.138	0.066	3.442	0.013	0.01	0	54.6	50.7	0	154	145	0	27	27
2009	5	27	7	42	59	1.086	0.085	3.442	0.016	0.013	0	55	50.3	0	154	144	0	26	27
2009	5	27	7	52	59	1.115	0.066	3.442	0.013	0.01	0	55	49.5	0	154	142	0	26	27
2009	5	27	8	2	59	1.07	0.098	3.442	0.016	0.016	0	54.6	50.7	0	154	145	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	12	59	1.152	0.069	3.442	0.016	0.016	0	54.6	49.5	0	154	142	0	27	27
2009	5	27	8	22	59	1.142	0.085	3.442	0.01	0.007	0	54.6	49.9	0	153	143	0	26	27
2009	5	27	8	32	59	1.135	0.079	3.442	0.016	0.016	0	54.2	49.9	0	153	143	0	27	27
2009	5	27	8	42	59	1.135	0.082	3.442	0.013	0.01	0	54.6	49.5	0	153	142	0	26	27
2009	5	27	8	52	59	1.135	0.052	3.442	0.016	0.013	0	54.2	50.3	0	153	143	0	27	26
2009	5	27	9	2	59	1.142	0.072	3.445	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	27	9	12	59	1.129	0.095	3.442	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	27	9	22	59	1.175	0.049	3.442	0.013	0.01	0	54.2	53.8	0	153	152	0	27	27
2009	5	27	9	32	59	1.168	0.03	3.445	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	27	9	42	59	1.152	0.069	3.445	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	27	9	52	59	1.148	0.102	3.445	0.016	0.013	0	54.2	53.3	0	152	151	0	26	27
2009	5	27	10	2	59	1.158	0.052	3.442	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	27	10	12	59	1.112	0.102	3.445	0.016	0.016	0	53.8	50.3	0	151	144	0	26	27
2009	5	27	10	22	59	1.115	0.056	3.445	0.016	0.013	0	53.3	53.3	0	151	150	0	27	26
2009	5	27	10	32	59	1.079	0.075	3.445	0.016	0.013	0	53.8	53.3	0	151	150	0	26	26
2009	5	27	10	42	59	1.073	0.098	3.445	0.016	0.013	0	54.2	53.3	0	152	151	0	26	27
2009	5	27	10	52	59	1.122	0.092	3.445	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	27	11	2	59	1.145	0.043	3.445	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	27	11	12	59	1.152	0.062	3.445	0.013	0.01	0	53.3	53.8	0	151	151	0	27	26
2009	5	27	11	22	59	1.152	0.066	3.448	0.013	0.01	0	53.3	52.9	0	151	150	0	27	27
2009	5	27	11	32	59	1.109	0.075	3.448	0.013	0.01	0	53.3	52.9	0	150	150	0	26	27
2009	5	27	11	42	59	1.129	0.039	3.448	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	11	52	59	1.129	0.052	3.448	0.013	0.01	0	53.3	52.9	0	150	150	0	26	27
2009	5	27	12	2	59	1.171	0.03	3.448	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	12	12	59	1.148	0.069	3.448	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	12	22	59	1.161	0.066	3.448	0.016	0.016	0	52.5	53.3	0	149	150	0	27	26
2009	5	27	12	32	59	1.145	0.082	3.448	0.016	0.013	0	52.9	52.5	0	149	148	0	26	26
2009	5	27	12	42	59	1.129	-0.003	3.448	0.016	0.013	0	53.3	52.9	0	150	150	0	26	27
2009	5	27	12	52	59	1.145	0.056	3.448	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	27	13	2	59	1.152	0.039	3.448	0.01	0.007	0	52.9	53.3	0	149	150	0	26	26
2009	5	27	13	12	59	1.161	0.062	3.448	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	13	22	59	1.152	0.066	3.448	0.013	0.01	0	52.9	52.9	0	149	149	0	26	26
2009	5	27	13	32	59	1.155	0.046	3.448	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	27	13	42	59	1.138	0.049	3.445	0.01	0.007	0	52.9	52.5	0	149	149	0	26	27
2009	5	27	13	52	59	1.073	0.085	3.448	0.016	0.016	0	52.9	52.9	0	149	149	0	26	26
2009	5	27	14	2	59	1.125	0.066	3.445	0.016	0.013	0	52.9	53.3	0	149	150	0	26	26
2009	5	27	14	12	59	1.122	0.069	3.448	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	14	22	59	1.112	0.026	3.448	0.01	0.007	0	52.9	53.3	0	149	150	0	26	26
2009	5	27	14	32	59	1.148	0.092	3.445	0.016	0.013	0	52.9	52.5	0	149	148	0	26	26
2009	5	27	14	42	59	1.161	0.03	3.445	0.016	0.016	0	52.9	52.9	0	149	150	0	26	27
2009	5	27	14	52	59	1.148	0.075	3.448	0.01	0.007	0	53.3	52.9	0	150	150	0	26	27
2009	5	27	15	2	59	1.112	0.056	3.445	0.013	0.01	0	52.9	53.3	0	149	150	0	26	26
2009	5	27	15	12	59	1.158	0.026	3.448	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	15	22	59	1.112	0.066	3.445	0.013	0.01	0	53.3	53.3	0	150	150	0	26	26
2009	5	27	15	32	59	1.155	0.069	3.445	0.016	0.016	0	53.3	53.8	0	150	151	0	26	26
2009	5	27	15	42	59	1.119	0.02	3.448	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	27	15	52	59	1.158	0.052	3.448	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	27	16	2	59	1.102	0.046	3.448	0.013	0.01	0	53.3	53.8	0	150	151	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	12	59	1.122	0.098	3.448	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	27	16	22	59	1.175	0.059	3.448	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	27	16	32	59	1.168	0.049	3.448	0.016	0.016	0	53.3	53.8	0	150	151	0	26	26
2009	5	27	16	42	59	1.135	0.052	3.448	0.013	0.01	0	52.9	53.8	0	150	151	0	27	26
2009	5	27	16	52	59	1.155	0	3.448	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	27	17	2	59	1.112	0.085	3.448	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	27	17	12	59	1.158	0.085	3.448	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	27	17	22	59	1.122	0.079	3.448	0.016	0.016	0	53.8	53.8	0	152	152	0	27	27
2009	5	27	17	32	59	1.125	0.108	3.448	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	27	17	42	59	1.152	0.069	3.448	0.013	0.01	0	53.8	53.3	0	151	150	0	26	26
2009	5	27	17	52	59	1.155	0.098	3.448	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	27	18	2	59	1.132	0.056	3.448	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	27	18	12	59	1.158	0.007	3.448	0.016	0.013	0	53.8	54.2	0	152	152	0	27	26
2009	5	27	18	22	59	1.155	0.079	3.448	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	27	18	32	59	1.145	0.098	3.448	0.013	0.01	0	54.6	54.6	0	152	153	0	25	26
2009	5	27	18	42	59	1.125	0.092	3.448	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	27	18	52	59	1.112	0.069	3.448	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	27	19	2	59	1.138	0.098	3.448	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	27	19	12	59	1.168	0.082	3.448	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	27	19	22	59	1.148	0.062	3.448	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	27	19	32	59	1.135	0.092	3.448	0.01	0.007	0	54.6	54.6	0	153	153	0	26	26
2009	5	27	19	42	59	1.171	0.072	3.448	0.016	0.013	0	54.2	54.6	0	152	153	0	26	26
2009	5	27	19	52	59	1.155	0.046	3.448	0.016	0.013	0	54.2	55	0	153	154	0	27	26
2009	5	27	20	2	59	1.168	-0.007	3.448	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	27	20	12	59	1.132	0.082	3.448	0.01	0.007	0	55	54.2	0	154	153	0	26	27
2009	5	27	20	22	59	1.165	0.062	3.448	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	27	20	32	59	1.102	0.056	3.448	0.013	0.01	0	54.6	54.2	0	154	153	0	27	27
2009	5	27	20	42	59	1.132	0.01	3.451	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	27	20	52	59	1.142	0.062	3.451	0.02	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	27	21	2	59	1.178	0.052	3.455	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	27	21	12	59	1.188	0.056	3.451	0.01	0.007	0	55.5	55.5	0	155	156	0	26	27
2009	5	27	21	22	59	1.181	0.095	3.451	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	27	21	32	59	1.152	0.033	3.451	0.01	0.007	0	56.3	55.9	0	157	157	0	26	27
2009	5	27	21	42	59	1.155	0.108	3.451	0.013	0.01	0	56.3	56.3	0	157	157	0	26	26
2009	5	27	21	52	59	1.142	0.062	3.448	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	27	22	2	59	1.175	0.02	3.448	0.013	0.01	0	55.9	55	0	156	155	0	26	27
2009	5	27	22	12	59	1.168	0.085	3.451	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	27	22	22	59	1.161	0.085	3.451	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	27	22	32	59	1.148	0.052	3.451	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	27	22	42	59	1.161	0.066	3.451	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	27	22	52	59	1.161	0.075	3.451	0.016	0.013	0	55	54.6	0	155	154	0	27	27
2009	5	27	23	2	59	1.135	0.102	3.451	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	27	23	12	59	1.142	0.105	3.451	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	27	23	22	59	1.106	0.056	3.451	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	27	23	32	59	1.083	0.151	3.451	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	27	23	42	59	1.178	0.092	3.451	0.013	0.01	0	55.5	53.8	0	154	152	0	25	27
2009	5	27	23	52	59	1.125	0.066	3.451	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	28	0	2	59	1.129	0.118	3.455	0.01	0.007	0	55	55	0	154	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	12	59	1.155	0.089	3.455	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	28	0	22	59	1.138	0.082	3.455	0.01	0.007	0	54.6	54.6	0	154	154	0	27	27
2009	5	28	0	32	59	1.109	0.059	3.455	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	0	42	59	1.102	0.092	3.455	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	28	0	52	59	1.158	0.082	3.455	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	28	1	2	59	1.142	0.092	3.455	0.013	0.01	0	55.5	54.6	0	155	153	0	26	26
2009	5	28	1	12	59	1.119	0.108	3.455	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	1	22	59	1.152	0.092	3.455	0.01	0.007	0	54.6	54.6	0	154	154	0	27	27
2009	5	28	1	32	59	1.135	0.043	3.455	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	28	1	42	59	1.138	0.089	3.455	0.016	0.016	0	55	55	0	154	154	0	26	26
2009	5	28	1	52	59	1.135	0.085	3.458	0.01	0.007	0	55	55	0	154	154	0	26	26
2009	5	28	2	2	59	1.171	0.039	3.458	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	28	2	12	59	1.165	0.062	3.455	0.01	0.007	0	54.6	54.6	0	154	153	0	27	26
2009	5	28	2	22	59	1.138	0.052	3.455	0.013	0.01	0	55	54.6	0	154	153	0	26	26
2009	5	28	2	32	59	1.138	0.105	3.455	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	28	2	42	59	1.158	0.062	3.455	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	2	52	59	1.135	0.082	3.458	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	28	3	2	59	1.138	0.098	3.458	0.016	0.013	0	55	54.2	0	154	152	0	26	26
2009	5	28	3	12	59	1.122	0.062	3.458	0.013	0.01	0	55.5	55	0	154	154	0	25	26
2009	5	28	3	22	59	1.102	0.102	3.458	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	28	3	32	59	1.152	0.085	3.458	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	28	3	42	59	1.158	0.066	3.458	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	28	3	52	59	1.125	0.059	3.458	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	28	4	2	59	1.119	0.108	3.458	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	28	4	12	59	1.152	0.108	3.461	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	28	4	22	59	1.184	0.066	3.461	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	28	4	32	59	1.142	0.069	3.465	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	28	4	42	59	1.112	0.125	3.461	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	28	4	52	59	1.148	0.082	3.465	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	5	2	59	1.171	0.092	3.465	0.013	0.01	0	54.6	54.2	0	154	153	0	27	27
2009	5	28	5	12	59	1.142	0.072	3.468	0.016	0.013	0	54.6	54.6	0	155	154	0	28	27
2009	5	28	5	22	59	1.152	0.082	3.465	0.016	0.013	0	55	55	0	155	154	0	27	26
2009	5	28	5	32	59	1.122	0.095	3.465	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	5	42	59	1.204	0.079	3.468	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	28	5	52	59	1.129	0.118	3.468	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	6	2	59	1.188	0.043	3.468	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	28	6	12	59	1.122	0.092	3.471	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	6	22	59	1.171	0.043	3.471	0.01	0.007	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	6	32	59	1.158	0.095	3.474	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	6	42	59	1.158	0.052	3.471	0.016	0.016	0	55.5	54.6	0	155	153	0	26	26
2009	5	28	6	52	59	1.138	0.049	3.471	0.01	0.007	0	55.5	54.2	0	155	153	0	26	27
2009	5	28	7	2	59	1.175	0.046	3.471	0.016	0.013	0	55.5	53.8	0	155	152	0	26	27
2009	5	28	7	12	59	1.171	0.059	3.474	0.016	0.013	0	55.5	54.2	0	155	153	0	26	27
2009	5	28	7	22	59	1.122	0.082	3.471	0.016	0.013	0	55	54.2	0	155	153	0	27	27
2009	5	28	7	32	59	1.125	0.069	3.474	0.016	0.013	0	55.5	54.2	0	155	153	0	26	27
2009	5	28	7	42	59	1.198	0.026	3.471	0.01	0.007	0	55	54.2	0	154	152	0	26	26
2009	5	28	7	52	59	1.145	0.062	3.474	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	28	8	2	59	1.171	0.052	3.474	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	12	59	1.207	0.066	3.474	0.01	0.007	0	55	53.8	0	154	152	0	26	27
2009	5	28	8	22	59	1.165	0.066	3.474	0.016	0.016	0	54.6	54.2	0	154	152	0	27	26
2009	5	28	8	32	59	1.207	0.026	3.474	0.013	0.01	0	55.5	54.6	0	155	153	0	26	26
2009	5	28	8	42	59	1.161	0.043	3.474	0.016	0.016	0	54.6	53.8	0	154	152	0	27	27
2009	5	28	8	52	59	1.161	0.062	3.474	0.016	0.013	0	55	54.2	0	154	152	0	26	26
2009	5	28	9	2	59	1.148	0.052	3.474	0.016	0.016	0	54.6	53.8	0	153	152	0	26	27
2009	5	28	9	12	59	1.161	0.043	3.474	0.016	0.013	0	54.6	53.8	0	154	152	0	27	27
2009	5	28	9	22	59	1.148	0.075	3.474	0.013	0.01	0	54.2	53.3	0	153	151	0	27	27
2009	5	28	9	32	59	1.175	0.069	3.478	0.013	0.01	0	54.6	53.8	0	153	151	0	26	26
2009	5	28	9	42	59	1.125	0.046	3.474	0.016	0.013	0	54.6	53.8	0	153	152	0	26	27
2009	5	28	9	52	59	1.165	0.079	3.478	0.016	0.013	0	54.2	52.9	0	152	150	0	26	27
2009	5	28	10	2	59	1.135	0.066	3.478	0.016	0.016	0	54.2	52.5	0	152	149	0	26	27
2009	5	28	10	12	59	1.148	0.072	3.474	0.013	0.01	0	53.8	52.5	0	151	149	0	26	27
2009	5	28	10	22	59	1.161	0.082	3.474	0.016	0.013	0	53.3	52.9	0	151	149	0	27	26
2009	5	28	10	32	59	1.178	0.066	3.474	0.013	0.01	0	53.3	52.9	0	151	149	0	27	26
2009	5	28	10	42	59	1.142	0.043	3.471	0.016	0.013	0	53.8	52.5	0	151	148	0	26	26
2009	5	28	10	52	59	1.168	0.085	3.474	0.013	0.01	0	53.3	52.9	0	150	150	0	26	27
2009	5	28	11	2	59	1.178	0.092	3.471	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	28	11	12	59	1.148	0.121	3.471	0.013	0.01	0	53.8	54.6	0	152	153	0	27	26
2009	5	28	11	22	59	1.138	0.102	3.478	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	28	11	32	59	1.138	0.102	3.474	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	28	11	42	59	1.188	0.049	3.478	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	28	11	52	59	1.155	0.108	3.478	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	28	12	2	59	1.194	0.059	3.478	0.016	0.016	0	54.6	55	0	154	154	0	27	26
2009	5	28	12	12	59	1.204	0.082	3.478	0.013	0.01	0	54.6	54.2	0	154	153	0	27	27
2009	5	28	12	22	59	1.148	0.098	3.478	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	28	12	32	59	1.145	0.075	3.478	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	28	12	42	59	1.132	0.095	3.478	0.01	0.007	0	54.6	55	0	154	154	0	27	26
2009	5	28	12	52	59	1.135	0.069	3.478	0.013	0.01	0	54.2	55	0	153	154	0	27	26
2009	5	28	13	2	59	1.152	0.049	3.478	0.016	0.016	0	54.6	54.6	0	153	154	0	26	27
2009	5	28	13	12	59	1.138	0.085	3.478	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	28	13	22	59	1.161	0.092	3.478	0.016	0.016	0	54.6	54.6	0	153	153	0	26	26
2009	5	28	13	32	59	1.178	0.092	3.478	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	28	13	42	59	1.106	0.138	3.478	0.013	0.01	0	54.6	51.2	0	153	146	0	26	27
2009	5	28	13	52	59	1.175	0.089	3.478	0.016	0.013	0	53.8	54.2	0	152	153	0	27	27
2009	5	28	14	2	59	1.168	0.049	3.474	0.016	0.013	0	54.2	53.8	0	152	151	0	26	26
2009	5	28	14	12	59	1.122	0.098	3.478	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	14	22	59	1.178	0.095	3.474	0.013	0.01	0	53.8	54.2	0	152	152	0	27	26
2009	5	28	14	32	59	1.142	0.105	3.474	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	28	14	42	59	1.171	0.072	3.474	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	28	14	52	59	1.099	0.098	3.474	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	28	15	2	59	1.161	0.066	3.471	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	28	15	12	59	1.191	0.069	3.474	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	28	15	22	59	1.161	0.092	3.474	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	28	15	32	59	1.145	0.102	3.471	0.02	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	28	15	42	59	1.161	0.069	3.471	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	28	15	52	59	1.188	0.056	3.468	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	28	16	2	59	1.135	0.108	3.468	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	12	59	1.142	0.092	3.471	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	28	16	22	59	1.145	0.062	3.468	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	28	16	32	59	1.148	0.052	3.468	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	28	16	42	59	1.175	0.066	3.465	0.013	0.01	0	54.6	53.8	0	153	152	0	26	27
2009	5	28	16	52	59	1.135	0.03	3.468	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	17	2	59	1.148	0.069	3.465	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	17	12	59	1.129	0.095	3.468	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	17	22	59	1.178	0.043	3.468	0.01	0.007	0	54.6	55	0	153	154	0	26	26
2009	5	28	17	32	59	1.152	0.026	3.468	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	28	17	42	59	1.204	0.072	3.465	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	17	52	59	1.165	0.036	3.465	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	28	18	2	59	1.201	0.039	3.468	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	18	12	59	1.161	0.039	3.471	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	28	18	22	59	1.168	0.052	3.468	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	28	18	32	59	1.165	0.062	3.471	0.01	0.007	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	18	42	59	1.158	0.059	3.465	0.016	0.013	0	54.2	54.2	0	152	153	0	26	27
2009	5	28	18	52	59	1.135	0.072	3.465	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	28	19	2	59	1.152	0.056	3.468	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	28	19	12	59	1.181	0.066	3.468	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	28	19	22	59	1.135	0.049	3.468	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	28	19	32	59	1.115	0.095	3.468	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	19	42	59	1.152	0.092	3.468	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	28	19	52	59	1.145	0.059	3.468	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	28	20	2	59	1.165	0.082	3.468	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	28	20	12	59	1.152	0.095	3.468	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	28	20	22	59	1.129	0.059	3.468	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	20	32	59	1.161	0.075	3.468	0.01	0.007	0	55.5	55.5	0	154	155	0	25	26
2009	5	28	20	42	59	1.178	0.033	3.468	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	28	20	52	59	1.184	0.062	3.468	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	28	21	2	59	1.158	0.062	3.471	0.016	0.013	0	55	55.5	0	155	156	0	27	27
2009	5	28	21	12	59	1.148	0.056	3.468	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	28	21	22	59	1.142	0.105	3.471	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	28	21	32	59	1.158	0.131	3.471	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	28	21	42	59	1.125	0.066	3.471	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	28	21	52	59	1.125	0.089	3.471	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	28	22	2	59	1.152	0.098	3.471	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	28	22	12	59	1.155	0.049	3.471	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	28	22	22	59	1.132	0.082	3.471	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	22	32	59	1.171	0.066	3.471	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	28	22	42	59	1.145	0.108	3.471	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	28	22	52	59	1.125	0.079	3.471	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	28	23	2	59	1.175	0.036	3.471	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	28	23	12	59	1.152	0.066	3.471	0.01	0.007	0	55.5	55.5	0	154	155	0	25	26
2009	5	28	23	22	59	1.171	0.043	3.471	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	28	23	32	59	1.168	0.046	3.471	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	28	23	42	59	1.165	0.069	3.471	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	28	23	52	59	1.204	0.085	3.471	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	0	2	59	1.175	0.095	3.471	0.016	0.013	0	55	54.6	0	154	154	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	12	59	1.135	0.072	3.474	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	29	0	22	59	1.168	0.082	3.474	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	29	0	32	59	1.148	0.085	3.474	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	29	0	42	59	1.161	0.082	3.474	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	29	0	52	59	1.112	0.125	3.471	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	29	1	2	59	1.201	0.056	3.474	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	29	1	12	59	1.152	0.082	3.474	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	1	22	59	1.175	0.046	3.474	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	29	1	32	59	1.188	0.052	3.474	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	29	1	42	59	1.168	0.089	3.474	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	1	52	59	1.158	0.039	3.474	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	29	2	2	59	1.168	0.125	3.474	0.013	0.01	0	55	54.6	0	154	155	0	26	28
2009	5	29	2	12	59	1.135	0.056	3.474	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	29	2	22	59	1.148	0.125	3.474	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	29	2	32	59	1.175	0.082	3.478	0.016	0.016	0	54.6	55.5	0	154	155	0	27	26
2009	5	29	2	42	59	1.184	0.066	3.478	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	29	2	52	59	1.165	0.095	3.474	0.013	0.01	0	55.5	55.9	0	155	156	0	26	26
2009	5	29	3	2	59	1.168	0.069	3.478	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	29	3	12	59	1.135	0.062	3.478	0.013	0.01	0	55	55.5	0	155	156	0	27	27
2009	5	29	3	22	59	1.175	0.052	3.478	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	29	3	32	59	1.135	0.089	3.478	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	29	3	42	59	1.178	0.056	3.478	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	29	3	52	59	1.148	0.039	3.478	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	29	4	2	59	1.191	0.098	3.478	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	29	4	12	59	1.148	0.082	3.481	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	4	22	59	1.181	0.023	3.481	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	29	4	32	59	1.142	0.069	3.481	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	29	4	42	59	1.155	0.049	3.481	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	29	4	52	59	1.191	0.082	3.478	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	29	5	2	59	1.122	0.056	3.481	0.013	0.01	0	55.5	50.7	0	155	145	0	26	27
2009	5	29	5	12	59	1.152	0.089	3.481	0.013	0.01	0	55.5	45.6	0	155	133	0	26	27
2009	5	29	5	22	59	1.158	0.095	3.481	0.016	0.013	0	55.5	46	0	155	134	0	26	27
2009	5	29	5	32	59	1.125	0.095	3.481	0.01	0.007	0	55.5	48.2	0	155	138	0	26	26
2009	5	29	5	42	59	1.122	0.066	3.481	0.013	0.01	0	55.5	48.6	0	155	140	0	26	27
2009	5	29	5	52	59	1.132	0.128	3.481	0.016	0.013	0	55	46.9	0	155	136	0	27	27
2009	5	29	6	2	59	1.135	0.046	3.481	0.013	0.01	0	55.5	47.3	0	155	137	0	26	27
2009	5	29	6	12	59	1.142	0.072	3.481	0.013	0.01	0	55.5	46.4	0	155	135	0	26	27
2009	5	29	6	22	59	1.119	0.089	3.481	0.016	0.013	0	55.5	46.4	0	155	135	0	26	27
2009	5	29	6	32	59	1.115	0.141	3.484	0.013	0.01	0	55	48.2	0	155	138	0	27	26
2009	5	29	6	42	59	1.152	0.069	3.484	0.016	0.013	0	55	53.3	0	155	151	0	27	27
2009	5	29	6	52	59	1.145	0.01	3.484	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	29	7	2	59	1.122	0.125	3.484	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	29	7	12	59	1.145	0.079	3.484	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	29	7	22	59	1.115	0.092	3.484	0.016	0.013	0	55.5	55	0	155	154	0	26	26
2009	5	29	7	32	59	1.122	0.082	3.484	0.016	0.013	0	55.5	54.6	0	155	154	0	26	27
2009	5	29	7	42	59	1.165	0.069	3.484	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	29	7	52	59	1.165	0.069	3.481	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	29	8	2	59	1.155	0.043	3.484	0.013	0.01	0	55	54.2	0	154	154	0	26	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	12	59	1.148	0.092	3.484	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	29	8	22	59	1.155	0.033	3.481	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	29	8	32	59	1.178	0.072	3.484	0.016	0.016	0	54.6	55	0	153	154	0	26	26
2009	5	29	8	42	59	1.161	0.056	3.484	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	29	8	52	59	1.181	0.049	3.484	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	9	2	59	1.161	0.056	3.481	0.016	0.013	0	54.6	54.6	0	153	154	0	26	27
2009	5	29	9	12	59	1.191	0.079	3.481	0.01	0.007	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	9	22	59	1.188	0.02	3.484	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	29	9	32	59	1.122	0.043	3.484	0.013	0.01	0	54.2	53.8	0	153	152	0	27	27
2009	5	29	9	42	59	1.165	0.059	3.484	0.016	0.016	0	53.8	53.8	0	152	152	0	27	27
2009	5	29	9	52	59	1.168	0.023	3.484	0.016	0.016	0	54.2	53.8	0	152	152	0	26	27
2009	5	29	10	2	59	1.165	0.075	3.484	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	29	10	12	59	1.175	0.059	3.484	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	10	22	59	1.152	0.079	3.484	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	29	10	32	59	1.102	0.046	3.484	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	29	10	42	59	1.138	0.082	3.484	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	29	10	52	59	1.211	0.033	3.484	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	11	2	59	1.152	0.066	3.484	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	29	11	12	59	1.184	0.036	3.484	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	11	22	59	1.171	0.079	3.484	0.016	0.016	0	53.3	53.8	0	151	152	0	27	27
2009	5	29	11	32	59	1.171	0.069	3.484	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	29	11	42	59	1.194	0.079	3.484	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	11	52	59	1.155	0.085	3.484	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	12	2	59	1.158	0.108	3.484	0.01	0.007	0	53.8	54.2	0	152	152	0	27	26
2009	5	29	12	12	59	1.125	0.079	3.484	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	29	12	22	59	1.152	0.082	3.484	0.016	0.013	0	53.8	54.2	0	152	152	0	27	26
2009	5	29	12	32	59	1.175	0.069	3.484	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	29	12	42	59	1.175	0.072	3.488	0.01	0.007	0	53.8	53.3	0	151	151	0	26	27
2009	5	29	12	52	59	1.175	0.118	3.488	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	29	13	2	59	1.165	0.059	3.484	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	13	12	59	1.194	0.039	3.488	0.013	0.01	0	53.8	53.3	0	151	152	0	26	28
2009	5	29	13	22	59	1.191	0.075	3.488	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	13	32	59	1.188	0.039	3.488	0.01	0.007	0	53.8	53.3	0	151	151	0	26	27
2009	5	29	13	42	59	1.175	0.052	3.488	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	29	13	52	59	1.165	0.046	3.484	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	14	2	59	1.125	0.079	3.488	0.016	0.016	0	54.2	53.3	0	152	151	0	26	27
2009	5	29	14	12	59	1.155	0.059	3.488	0.01	0.007	0	54.6	54.6	0	153	153	0	26	26
2009	5	29	14	22	59	1.138	0.108	3.488	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	29	14	32	59	1.194	0.089	3.488	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	29	14	42	59	1.168	0.102	3.484	0.016	0.013	0	54.2	53.8	0	152	151	0	26	26
2009	5	29	14	52	59	1.184	0.066	3.484	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	15	2	59	1.194	0.069	3.484	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	15	12	59	1.152	0.069	3.484	0.01	0.007	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	15	22	59	1.191	0.069	3.481	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	29	15	32	59	1.171	0.043	3.484	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	15	42	59	1.161	0.102	3.484	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	15	52	59	1.175	0.046	3.484	0.016	0.013	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	16	2	59	1.184	0.092	3.481	0.016	0.016	0	54.2	53.8	0	152	152	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	12	59	1.135	0.059	3.484	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	16	22	59	1.184	0.052	3.481	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	16	32	59	1.201	0.052	3.481	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	29	16	42	59	1.194	0.043	3.481	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	29	16	52	59	1.201	0.023	3.481	0.01	0.007	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	17	2	59	1.204	0.085	3.481	0.013	0.01	0	54.2	54.6	0	153	153	0	27	26
2009	5	29	17	12	59	1.214	0.049	3.481	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	29	17	22	59	1.122	0.062	3.484	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	29	17	32	59	1.191	0.036	3.481	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	17	42	59	1.178	0.069	3.481	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	29	17	52	59	1.155	0.052	3.484	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	18	2	59	1.158	0.095	3.481	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	29	18	12	59	1.191	0.052	3.481	0.016	0.016	0	54.2	54.6	0	153	154	0	27	27
2009	5	29	18	22	59	1.178	0.066	3.481	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	29	18	32	59	1.201	0.095	3.481	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	29	18	42	59	1.142	0.095	3.481	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	29	18	52	59	1.165	0.043	3.484	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	29	19	2	59	1.191	0.056	3.484	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	29	19	12	59	1.211	0.052	3.484	0.016	0.013	0	54.6	55	0	153	154	0	26	26
2009	5	29	19	22	59	1.168	0.026	3.484	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	29	19	32	59	1.188	0.049	3.481	0.013	0.01	0	54.6	55	0	153	154	0	26	26
2009	5	29	19	42	59	1.191	0.095	3.484	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	29	19	52	59	1.178	0.082	3.481	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	29	20	2	59	1.198	0.039	3.481	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	29	20	12	59	1.201	0.036	3.481	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	29	20	22	59	1.191	0.016	3.481	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	29	20	32	59	1.178	0.023	3.484	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	29	20	42	59	1.135	0.082	3.484	0.01	0.007	0	55.5	55	0	155	155	0	26	27
2009	5	29	20	52	59	1.201	0.079	3.481	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	29	21	2	59	1.175	0.082	3.481	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	29	21	12	59	1.125	0.046	3.481	0.013	0.01	0	55	55.9	0	155	156	0	27	26
2009	5	29	21	22	59	1.138	0.075	3.481	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	29	21	32	59	1.188	0.059	3.484	0.013	0.01	0	55.5	55.5	0	156	156	0	27	27
2009	5	29	21	42	59	1.188	0.069	3.484	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	29	21	52	59	1.191	0.049	3.484	0.01	0.007	0	55.9	55.9	0	156	156	0	26	26
2009	5	29	22	2	59	1.178	0.046	3.484	0.01	0.007	0	55.5	55.9	0	156	156	0	27	26
2009	5	29	22	12	59	1.188	0	3.484	0.013	0.01	0	55.9	55.9	0	156	156	0	26	26
2009	5	29	22	22	59	1.207	0.026	3.484	0.016	0.016	0	55.9	55.5	0	156	156	0	26	27
2009	5	29	22	32	59	1.148	0.085	3.484	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	29	22	42	59	1.175	0.069	3.484	0.01	0.007	0	55	55.5	0	155	156	0	27	27
2009	5	29	22	52	59	1.201	0.069	3.484	0.013	0.01	0	55.9	55	0	156	155	0	26	27
2009	5	29	23	2	59	1.188	0.03	3.484	0.01	0.007	0	55.5	55.9	0	155	156	0	26	26
2009	5	29	23	12	59	1.191	0.069	3.484	0.013	0.01	0	54.6	55.5	0	154	156	0	27	27
2009	5	29	23	22	59	1.161	0.01	3.481	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	23	32	59	1.188	0.056	3.484	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	29	23	42	59	1.181	0.059	3.484	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	29	23	52	59	1.207	0.01	3.481	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	30	0	2	59	1.178	0.056	3.484	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	12	59	1.171	0.026	3.481	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	0	22	59	1.198	0.069	3.484	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	30	0	32	59	1.207	0.023	3.484	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	30	0	42	59	1.181	0.033	3.484	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	30	0	52	59	1.188	0.069	3.484	0.013	0.01	0	54.6	55.5	0	154	155	0	27	26
2009	5	30	1	2	59	1.198	0.052	3.484	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	30	1	12	59	1.194	0.036	3.484	0.016	0.016	0	55	55	0	154	155	0	26	27
2009	5	30	1	22	59	1.211	0.03	3.484	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	30	1	32	59	1.165	0.079	3.484	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	30	1	42	59	1.184	0.052	3.484	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	30	1	52	59	1.184	0.079	3.484	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	30	2	2	59	1.201	0.072	3.484	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	30	2	12	59	1.184	0.059	3.484	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	30	2	22	59	1.155	0.082	3.484	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	2	32	59	1.161	0.095	3.484	0.016	0.013	0	54.6	55.5	0	154	155	0	27	26
2009	5	30	2	42	59	1.178	0.079	3.484	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	2	52	59	1.178	0.072	3.484	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	30	3	2	59	1.178	0.089	3.484	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	30	3	12	59	1.148	0.049	3.484	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	30	3	22	59	1.168	0.095	3.484	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	30	3	32	59	1.224	0.036	3.484	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	30	3	42	59	1.184	0.066	3.488	0.016	0.013	0	54.6	54.2	0	154	154	0	27	28
2009	5	30	3	52	59	1.165	0.085	3.488	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	30	4	2	59	1.155	0.049	3.484	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	30	4	12	59	1.158	0.095	3.488	0.016	0.016	0	55.5	55.5	0	155	156	0	26	27
2009	5	30	4	22	59	1.188	0.056	3.488	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	4	32	59	1.175	0.108	3.488	0.02	0.016	0	54.6	54.6	0	154	154	0	27	27
2009	5	30	4	42	59	1.188	0.056	3.488	0.016	0.013	0	54.6	55	0	154	155	0	27	27
2009	5	30	4	52	59	1.201	0.075	3.488	0.016	0.013	0	55	55.5	0	154	155	0	26	26
2009	5	30	5	2	59	1.145	0.066	3.488	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	30	5	12	59	1.204	0.062	3.488	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	30	5	22	59	1.165	0.007	3.488	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	5	32	59	1.191	0.033	3.488	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	5	42	59	1.188	0.072	3.488	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	30	5	52	59	1.178	0.066	3.488	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	30	6	2	59	1.152	0.066	3.488	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	30	6	12	59	1.142	0.069	3.488	0.013	0.01	0	55.5	55.5	0	155	156	0	26	27
2009	5	30	6	22	59	1.194	0.059	3.488	0.016	0.013	0	55.5	55.9	0	155	156	0	26	26
2009	5	30	6	32	59	1.184	0.066	3.491	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	30	6	42	59	1.145	0.079	3.491	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	30	6	52	59	1.224	0.072	3.491	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	30	7	2	59	1.217	0.072	3.488	0.013	0.01	0	55	55.5	0	155	155	0	27	26
2009	5	30	7	12	59	1.138	0.066	3.491	0.016	0.013	0	55	55.9	0	155	156	0	27	26
2009	5	30	7	22	59	1.194	0.023	3.491	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	30	7	32	59	1.217	0.072	3.491	0.013	0.01	0	55.5	54.6	0	155	155	0	26	28
2009	5	30	7	42	59	1.188	0.082	3.494	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	30	7	52	59	1.178	0.075	3.494	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	30	8	2	59	1.204	0.072	3.494	0.016	0.013	0	54.6	55	0	154	155	0	27	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	12	59	1.168	0.052	3.494	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	30	8	22	59	1.198	0.03	3.494	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	30	8	32	59	1.181	0.098	3.494	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	30	8	42	59	1.122	0.092	3.494	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	30	8	52	59	1.207	0.062	3.494	0.013	0.01	0	54.2	54.6	0	153	154	0	27	27
2009	5	30	9	2	59	1.184	0.039	3.497	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	30	9	12	59	1.168	0.066	3.497	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	30	9	22	59	1.22	0.033	3.497	0.01	0.007	0	54.6	54.6	0	153	154	0	26	27
2009	5	30	9	32	59	1.152	0.075	3.497	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	30	9	42	59	1.175	0.102	3.497	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	30	9	52	59	1.142	0.043	3.497	0.01	0.007	0	54.2	54.6	0	153	154	0	27	27
2009	5	30	10	2	59	1.165	0.056	3.497	0.013	0.01	0	54.2	53.8	0	153	153	0	27	28
2009	5	30	10	12	59	1.171	0.02	3.497	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	30	10	22	59	1.181	0.079	3.497	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	30	10	32	59	1.178	0.095	3.501	0.013	0.01	0	53.8	54.2	0	152	153	0	27	27
2009	5	30	10	42	59	1.204	0.036	3.501	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	30	10	52	59	1.168	0.039	3.497	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	30	11	2	59	1.198	0.003	3.497	0.016	0.016	0	53.8	54.2	0	151	152	0	26	26
2009	5	30	11	12	59	1.168	0.066	3.497	0.01	0.007	0	53.8	53.8	0	152	152	0	27	27
2009	5	30	11	22	59	1.211	0.066	3.501	0.01	0.007	0	53.8	53.8	0	152	152	0	27	27
2009	5	30	11	32	59	1.175	0.075	3.497	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	30	11	42	59	1.207	0.069	3.497	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	30	11	52	59	1.168	0.085	3.501	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	30	12	2	59	1.142	0.095	3.501	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	30	12	12	59	1.181	0.059	3.497	0.016	0.013	0	53.3	53.8	0	151	151	0	27	26
2009	5	30	12	22	59	1.198	0.056	3.497	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	30	12	32	59	1.253	0.023	3.497	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	30	12	42	59	1.181	0.059	3.497	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	30	12	52	59	1.211	0.079	3.501	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	30	13	2	59	1.214	0.007	3.497	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	30	13	12	59	1.217	0.039	3.497	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	30	13	22	59	1.161	0.082	3.501	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	30	13	32	59	1.175	0.069	3.497	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	30	13	42	59	1.188	0.046	3.497	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	30	13	52	59	1.158	0.066	3.501	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	30	14	2	59	1.217	0.016	3.497	0.016	0.016	0	53.8	53.8	0	151	151	0	26	26
2009	5	30	14	12	59	1.184	0.036	3.497	0.016	0.013	0	53.3	54.2	0	151	152	0	27	26
2009	5	30	14	22	59	1.161	0.046	3.497	0.016	0.016	0	53.8	53.8	0	151	152	0	26	27
2009	5	30	14	32	59	1.201	0.052	3.494	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	30	14	42	59	1.188	0.069	3.497	0.016	0.016	0	53.8	53.3	0	151	151	0	26	27
2009	5	30	14	52	59	1.198	0.069	3.497	0.016	0.013	0	53.3	53.3	0	151	151	0	27	27
2009	5	30	15	2	59	1.207	0.062	3.497	0.01	0.007	0	52.9	53.8	0	150	151	0	27	26
2009	5	30	15	12	59	1.214	0.079	3.497	0.013	0.01	0	53.3	53.3	0	150	151	0	26	27
2009	5	30	15	22	59	1.23	0	3.497	0.016	0.016	0	53.3	53.3	0	150	151	0	26	27
2009	5	30	15	32	59	1.158	0.089	3.494	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	30	15	42	59	1.224	0.039	3.494	0.013	0.01	0	53.3	53.8	0	151	152	0	27	27
2009	5	30	15	52	59	1.194	0.089	3.494	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	30	16	2	59	1.191	0.046	3.497	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	12	59	1.188	0.033	3.494	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	30	16	22	59	1.175	0.069	3.494	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	30	16	32	59	1.201	0.056	3.494	0.013	0.01	0	53.8	53.8	0	151	152	0	26	27
2009	5	30	16	42	59	1.198	0.075	3.494	0.013	0.01	0	53.3	54.2	0	151	152	0	27	26
2009	5	30	16	52	59	1.184	0.069	3.494	0.013	0.01	0	53.8	54.2	0	151	152	0	26	26
2009	5	30	17	2	59	1.155	0.089	3.494	0.01	0.007	0	53.8	53.8	0	151	152	0	26	27
2009	5	30	17	12	59	1.181	0.102	3.494	0.01	0.007	0	53.8	54.2	0	151	152	0	26	26
2009	5	30	17	22	59	1.181	0.066	3.494	0.013	0.01	0	54.2	54.6	0	152	153	0	26	26
2009	5	30	17	32	59	1.184	0.095	3.494	0.013	0.01	0	53.8	53.8	0	152	152	0	27	27
2009	5	30	17	42	59	1.171	0.095	3.494	0.016	0.013	0	53.8	54.6	0	152	153	0	27	26
2009	5	30	17	52	59	1.184	0.092	3.494	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	30	18	2	59	1.135	0.082	3.494	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	30	18	12	59	1.23	0.085	3.494	0.016	0.016	0	54.2	54.2	0	152	153	0	26	27
2009	5	30	18	22	59	1.211	0.069	3.494	0.016	0.016	0	54.2	54.6	0	152	153	0	26	26
2009	5	30	18	32	59	1.161	0.066	3.494	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	30	18	42	59	1.181	0.121	3.494	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	30	18	52	59	1.178	0.085	3.494	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	30	19	2	59	1.184	0.052	3.494	0.016	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	30	19	12	59	1.168	0.062	3.494	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	30	19	22	59	1.237	0.013	3.497	0.013	0.01	0	54.6	54.6	0	153	154	0	26	27
2009	5	30	19	32	59	1.155	0.075	3.497	0.016	0.016	0	54.2	55	0	153	154	0	27	26
2009	5	30	19	42	59	1.178	0.052	3.497	0.016	0.016	0	54.6	54.6	0	154	154	0	27	27
2009	5	30	19	52	59	1.194	0.062	3.494	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	30	20	2	59	1.234	0.023	3.497	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	30	20	12	59	1.194	0.036	3.497	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	30	20	22	59	1.204	0.082	3.494	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	30	20	32	59	1.201	0.092	3.497	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	30	20	42	59	1.217	0.079	3.494	0.016	0.016	0	55.5	55	0	155	155	0	26	27
2009	5	30	20	52	59	1.191	0.049	3.494	0.01	0.007	0	54.6	55.5	0	154	155	0	27	26
2009	5	30	21	2	59	1.184	0.052	3.494	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	30	21	12	59	1.181	0.075	3.494	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	30	21	22	59	1.178	0.036	3.497	0.013	0.01	0	55	55	0	154	155	0	26	27
2009	5	30	21	32	59	1.217	0.079	3.494	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	30	21	42	59	1.198	0.033	3.497	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	30	21	52	59	1.23	0.026	3.497	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	30	22	2	59	1.214	0.039	3.494	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	30	22	12	59	1.178	0.062	3.494	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	30	22	22	59	1.191	0.01	3.494	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	30	22	32	59	1.188	0.043	3.494	0.016	0.016	0	54.6	54.6	0	154	154	0	27	27
2009	5	30	22	42	59	1.22	0.039	3.494	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	30	22	52	59	1.211	0.082	3.497	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	30	23	2	59	1.217	0.052	3.494	0.016	0.013	0	54.6	55	0	154	154	0	27	26
2009	5	30	23	12	59	1.171	0.072	3.497	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	30	23	22	59	1.224	0.059	3.497	0.013	0.01	0	55	55.5	0	154	155	0	26	26
2009	5	30	23	32	59	1.191	0.052	3.501	0.01	0.007	0	54.6	55.5	0	154	155	0	27	26
2009	5	30	23	42	59	1.204	0.062	3.497	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	30	23	52	59	1.198	0.039	3.497	0.01	0.007	0	55	55.5	0	154	155	0	26	26
2009	5	31	0	2	59	1.181	0.069	3.497	0.013	0.01	0	55	55.5	0	154	155	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	12	59	1.224	0.066	3.497	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	31	0	22	59	1.204	0.056	3.497	0.01	0.007	0	55	53.8	0	154	151	0	26	26
2009	5	31	0	32	59	1.158	0.069	3.497	0.016	0.013	0	55.5	54.2	0	155	153	0	26	27
2009	5	31	0	42	59	1.181	0.092	3.501	0.016	0.016	0	55.5	54.6	0	155	153	0	26	26
2009	5	31	0	52	59	1.194	0.046	3.501	0.016	0.013	0	55	55	0	154	155	0	26	27
2009	5	31	1	2	59	1.171	0.059	3.501	0.016	0.013	0	55.5	55.5	0	155	155	0	26	26
2009	5	31	1	12	59	1.188	0.066	3.504	0.016	0.013	0	55	55	0	155	155	0	27	27
2009	5	31	1	22	59	1.194	0.036	3.501	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	31	1	32	59	1.224	0.02	3.501	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	31	1	42	59	1.198	0.082	3.504	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	31	1	52	59	1.214	0.036	3.501	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	2	2	59	1.201	0.066	3.504	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	31	2	12	59	1.152	0.108	3.504	0.016	0.016	0	55	55.5	0	154	155	0	26	26
2009	5	31	2	22	59	1.178	0.082	3.504	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	31	2	32	59	1.194	0.072	3.507	0.016	0.016	0	54.6	55.5	0	154	155	0	27	26
2009	5	31	2	42	59	1.207	0.039	3.504	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	31	2	52	59	1.211	0.085	3.504	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	31	3	2	59	1.188	0.013	3.507	0.01	0.007	0	55	55	0	154	155	0	26	27
2009	5	31	3	12	59	1.207	0.056	3.507	0.01	0.007	0	54.6	55	0	154	155	0	27	27
2009	5	31	3	22	59	1.204	0.089	3.504	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	3	32	59	1.227	0.095	3.507	0.016	0.013	0	55	55	0	154	154	0	26	26
2009	5	31	3	42	59	1.184	0.102	3.507	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	31	3	52	59	1.214	0.036	3.507	0.016	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	31	4	2	59	1.207	0.02	3.507	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	31	4	12	59	1.207	0.079	3.51	0.02	0.016	0	55	54.6	0	154	154	0	26	27
2009	5	31	4	22	59	1.207	0.039	3.507	0.013	0.01	0	55.5	54.6	0	155	154	0	26	27
2009	5	31	4	32	59	1.234	0.059	3.51	0.013	0.01	0	54.6	54.6	0	154	154	0	27	27
2009	5	31	4	42	59	1.227	0.039	3.51	0.013	0.01	0	54.6	55	0	154	155	0	27	27
2009	5	31	4	52	59	1.207	0.059	3.51	0.01	0.007	0	55	54.6	0	154	154	0	26	27
2009	5	31	5	2	59	1.171	0.082	3.51	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	31	5	12	59	1.204	0.056	3.51	0.013	0.01	0	55.5	55.5	0	155	155	0	26	26
2009	5	31	5	22	59	1.155	0.039	3.51	0.01	0.007	0	55	55.5	0	155	155	0	27	26
2009	5	31	5	32	59	1.201	0.052	3.51	0.016	0.016	0	55	55	0	155	155	0	27	27
2009	5	31	5	42	59	1.178	0.043	3.51	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	31	5	52	59	1.188	0.062	3.51	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	31	6	2	59	1.194	0.039	3.51	0.016	0.016	0	55	55.5	0	155	155	0	27	26
2009	5	31	6	12	59	1.188	0.062	3.51	0.01	0.007	0	55	55	0	155	155	0	27	27
2009	5	31	6	22	59	1.165	0.079	3.51	0.016	0.013	0	55.5	55.5	0	156	156	0	27	27
2009	5	31	6	32	59	1.129	0.089	3.51	0.013	0.01	0	55.5	54.6	0	155	153	0	26	26
2009	5	31	6	42	59	1.201	0.069	3.51	0.013	0.01	0	55.5	53.8	0	155	151	0	26	26
2009	5	31	6	52	59	1.178	0.066	3.51	0.01	0.007	0	55.5	55	0	155	155	0	26	27
2009	5	31	7	2	59	1.145	0.082	3.51	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	31	7	12	59	1.191	0.095	3.514	0.013	0.01	0	56.3	55.5	0	157	156	0	26	27
2009	5	31	7	22	59	1.168	0.059	3.51	0.016	0.013	0	55.9	55.5	0	156	156	0	26	27
2009	5	31	7	32	59	1.198	0.105	3.51	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	31	7	42	59	1.188	0.039	3.51	0.013	0.01	0	55.9	55.5	0	156	156	0	26	27
2009	5	31	7	52	59	1.168	0.079	3.51	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	31	8	2	59	1.148	0.082	3.514	0.013	0.01	0	55.5	55	0	155	155	0	26	27

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	12	59	1.168	0.075	3.514	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	31	8	22	59	1.204	0.069	3.514	0.016	0.016	0	54.6	55	0	154	155	0	27	27
2009	5	31	8	32	59	1.217	0.039	3.514	0.016	0.013	0	54.6	54.6	0	154	154	0	27	27
2009	5	31	8	42	59	1.191	0	3.514	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	31	8	52	59	1.178	0.075	3.514	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	31	9	2	59	1.188	0.082	3.514	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	31	9	12	59	1.204	0.039	3.514	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	9	22	59	1.201	0	3.514	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	31	9	32	59	1.204	0.03	3.514	0.016	0.013	0	54.2	54.2	0	153	153	0	27	27
2009	5	31	9	42	59	1.178	0.046	3.514	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	9	52	59	1.168	0.079	3.514	0.013	0.01	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	10	2	59	1.198	0.036	3.517	0.013	0.01	0	54.2	54.2	0	152	153	0	26	27
2009	5	31	10	12	59	1.165	0.108	3.514	0.013	0.01	0	54.2	54.2	0	153	153	0	27	27
2009	5	31	10	22	59	1.211	0.056	3.514	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	10	32	59	1.211	0.052	3.514	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	10	42	59	1.198	0.052	3.514	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	31	10	52	59	1.217	0.01	3.514	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	31	11	2	59	1.181	0.069	3.514	0.016	0.013	0	53.8	54.2	0	151	152	0	26	26
2009	5	31	11	12	59	1.23	0.023	3.514	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	11	22	59	1.204	0.056	3.514	0.016	0.013	0	54.2	53.8	0	152	151	0	26	26
2009	5	31	11	32	59	1.201	0.075	3.514	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	31	11	42	59	1.152	0.039	3.514	0.013	0.01	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	11	52	59	1.184	0.079	3.514	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	31	12	2	59	1.204	0.066	3.514	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	31	12	12	59	1.178	0.072	3.514	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	31	12	22	59	1.178	0.095	3.514	0.016	0.013	0	54.6	53.8	0	153	152	0	26	27
2009	5	31	12	32	59	1.204	0.085	3.51	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	12	42	59	1.198	0.066	3.51	0.01	0.007	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	12	52	59	1.155	0.059	3.51	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	13	2	59	1.188	0.007	3.51	0.016	0.013	0	53.3	53.8	0	150	151	0	26	26
2009	5	31	13	12	59	1.214	0.03	3.507	0.01	0.007	0	53.3	53.8	0	151	151	0	27	26
2009	5	31	13	22	59	1.207	0.039	3.51	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	13	32	59	1.23	0.01	3.507	0.016	0.013	0	53.3	53.3	0	150	150	0	26	26
2009	5	31	13	42	59	1.175	0.003	3.51	0.01	0.007	0	53.3	52.9	0	150	150	0	26	27
2009	5	31	13	52	59	1.148	0.052	3.51	0.013	0.01	0	53.8	53.3	0	151	151	0	26	27
2009	5	31	14	2	59	1.204	0.039	3.507	0.01	0.007	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	14	12	59	1.188	0.085	3.504	0.016	0.013	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	14	22	59	1.234	0.046	3.507	0.016	0.013	0	53.8	52.9	0	151	150	0	26	27
2009	5	31	14	32	59	1.204	0.043	3.507	0.016	0.013	0	54.2	53.8	0	151	151	0	25	26
2009	5	31	14	42	59	1.23	0.056	3.507	0.01	0.007	0	53.3	53.3	0	150	150	0	26	26
2009	5	31	14	52	59	1.184	0.085	3.507	0.016	0.016	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	15	2	59	1.204	0.069	3.51	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	15	12	59	1.188	0.026	3.51	0.013	0.01	0	53.8	53.8	0	151	151	0	26	26
2009	5	31	15	22	59	1.184	0.075	3.51	0.013	0.01	0	53.8	54.2	0	152	152	0	27	26
2009	5	31	15	32	59	1.161	0.092	3.51	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	31	15	42	59	1.224	0.056	3.507	0.016	0.013	0	53.8	53.3	0	151	151	0	26	27
2009	5	31	15	52	59	1.158	0.069	3.507	0.016	0.013	0	54.2	53.8	0	152	152	0	26	27
2009	5	31	16	2	59	1.204	0.043	3.507	0.013	0.01	0	54.2	54.2	0	152	152	0	26	26

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	12	59	1.22	0.052	3.507	0.016	0.013	0	54.2	54.2	0	152	152	0	26	26
2009	5	31	16	22	59	1.178	0.069	3.507	0.016	0.013	0	53.8	54.2	0	152	152	0	27	26
2009	5	31	16	32	59	1.194	0.075	3.507	0.016	0.013	0	53.8	53.8	0	152	152	0	27	27
2009	5	31	16	42	59	1.168	0.121	3.507	0.01	0.007	0	54.2	54.6	0	152	153	0	26	26
2009	5	31	16	52	59	1.198	0.039	3.507	0.016	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	17	2	59	1.168	0.069	3.507	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	31	17	12	59	1.184	0.069	3.51	0.013	0.01	0	54.6	53.8	0	153	152	0	26	27
2009	5	31	17	22	59	1.211	0.059	3.51	0.016	0.016	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	17	32	59	1.207	0.03	3.51	0.013	0.01	0	54.6	54.6	0	153	153	0	26	26
2009	5	31	17	42	59	1.23	0.033	3.51	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	17	52	59	1.224	0.013	3.51	0.016	0.013	0	54.6	54.2	0	153	153	0	26	27
2009	5	31	18	2	59	1.217	0.052	3.51	0.016	0.013	0	54.6	53.8	0	153	152	0	26	27
2009	5	31	18	12	59	1.224	0.066	3.51	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	31	18	22	59	1.171	0.085	3.507	0.01	0.007	0	55	54.6	0	154	153	0	26	26
2009	5	31	18	32	59	1.194	0.079	3.51	0.016	0.016	0	54.6	54.2	0	153	152	0	26	26
2009	5	31	18	42	59	1.194	0.036	3.51	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	31	18	52	59	1.178	0.056	3.51	0.013	0.01	0	55	54.6	0	154	153	0	26	26
2009	5	31	19	2	59	1.204	0.085	3.507	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	31	19	12	59	1.204	0.049	3.51	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	31	19	22	59	1.207	0.075	3.507	0.016	0.013	0	54.6	54.6	0	153	153	0	26	26
2009	5	31	19	32	59	1.188	0.059	3.507	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	19	42	59	1.23	0.039	3.51	0.013	0.01	0	54.6	55	0	154	154	0	27	26
2009	5	31	19	52	59	1.184	0.095	3.514	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	20	2	59	1.207	0.102	3.51	0.013	0.01	0	55	54.6	0	154	154	0	26	27
2009	5	31	20	12	59	1.207	0.062	3.51	0.013	0.01	0	55	55	0	154	154	0	26	26
2009	5	31	20	22	59	1.214	0.052	3.51	0.016	0.013	0	55	54.6	0	154	154	0	26	27
2009	5	31	20	32	59	1.207	0.066	3.507	0.016	0.013	0	55	55.5	0	155	155	0	27	26
2009	5	31	20	42	59	1.191	0.069	3.51	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	31	20	52	59	1.184	0.056	3.507	0.016	0.013	0	55.5	55	0	155	155	0	26	27
2009	5	31	21	2	59	1.191	0.046	3.51	0.016	0.016	0	55.9	55.5	0	156	155	0	26	26
2009	5	31	21	12	59	1.165	0.059	3.51	0.01	0.007	0	55.5	55	0	155	155	0	26	27
2009	5	31	21	22	59	1.201	0.03	3.51	0.013	0.01	0	55	55	0	155	155	0	27	27
2009	5	31	21	32	59	1.181	0.043	3.51	0.01	0.007	0	55.5	55.5	0	155	155	0	26	26
2009	5	31	21	42	59	1.22	0.062	3.51	0.013	0.01	0	55	54.2	0	154	153	0	26	27
2009	5	31	21	52	59	1.168	0.082	3.51	0.013	0.01	0	55.5	54.2	0	155	153	0	26	27
2009	5	31	22	2	59	1.152	0.059	3.51	0.013	0.01	0	55.5	54.6	0	155	153	0	26	26
2009	5	31	22	12	59	1.184	0.052	3.514	0.016	0.013	0	55	54.6	0	154	153	0	26	26
2009	5	31	22	22	59	1.184	0.079	3.51	0.013	0.01	0	55	54.6	0	155	154	0	27	27
2009	5	31	22	32	59	1.135	0.108	3.51	0.016	0.016	0	55.5	54.6	0	155	153	0	26	26
2009	5	31	22	42	59	1.201	0.046	3.514	0.013	0.01	0	55.5	48.6	0	155	140	0	26	27
2009	5	31	22	52	59	1.086	0.128	3.514	0.013	0.01	0	55.5	45.6	0	155	133	0	26	27
2009	5	31	23	2	59	1.112	0.154	3.514	0.016	0.013	0	55.5	43.4	0	155	128	0	26	27
2009	5	31	23	12	59	1.129	0.167	3.514	0.016	0.013	0	55.5	40	0	155	120	0	26	27
2009	5	31	23	22	59	1.056	0.187	3.514	0.013	0.01	0	55.5	32.3	0	155	102	0	26	27
2009	5	31	23	32	59	1.181	0.043	3.514	0.013	0.01	0	55.5	55	0	155	155	0	26	27
2009	5	31	23	42	59	1.158	0.072	3.517	0.016	0.016	0	55.5	55.9	0	155	156	0	26	26
2009	5	31	23	52	59	1.184	0.039	3.514	0.016	0.016	0	55.5	55	0	155	155	0	26	27

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	8	52	28	0	0	0	0	0	0	0	57.34	0	0	12
2009	5	1	0	18	52	28	0	0	0	0	0	0	0	57.36	0	0	12
2009	5	1	0	28	52	29	0	0	0	0	0	0	0	57.38	0	0	12
2009	5	1	0	38	52	28	0	0	0	0	0	0	0	57.4	0	0	12
2009	5	1	0	48	52	28	0	0	0	0	0	0	0	57.42	0	0	12
2009	5	1	0	58	52	28	0	0	0	0	0	0	0	57.43	0	0	12
2009	5	1	1	8	52	28	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	1	18	52	28	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	1	28	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	1	38	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	1	48	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	1	58	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	2	8	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	2	18	52	28	0	0	0	0	0	0	0	57.49	0	0	12
2009	5	1	2	28	52	28	0	0	0	0	0	0	0	57.49	0	0	12
2009	5	1	2	38	52	28	0	0	0	0	0	0	0	57.49	0	0	12
2009	5	1	2	48	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	2	58	52	28	0	0	0	0	0	0	0	57.49	0	0	12
2009	5	1	3	8	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	3	18	52	28	0	0	0	0	0	0	0	57.47	0	0	12
2009	5	1	3	28	52	28	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	3	38	52	28	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	3	48	52	29	0	0	0	0	0	0	0	57.43	0	0	12
2009	5	1	3	58	52	28	0	0	0	0	0	0	0	57.42	0	0	12
2009	5	1	4	8	52	28	0	0	0	0	0	0	0	57.38	0	0	12
2009	5	1	4	18	52	28	0	0	0	0	0	0	0	57.36	0	0	12
2009	5	1	4	28	52	29	0	0	0	0	0	0	0	57.33	0	0	12
2009	5	1	4	38	52	28	0	0	0	0	0	0	0	57.29	0	0	12
2009	5	1	4	48	52	27	0	0	0	0	0	0	0	57.27	0	0	12
2009	5	1	4	58	52	28	0	0	0	0	0	0	0	57.22	0	0	12
2009	5	1	5	8	52	28	0	0	0	0	0	0	0	57.18	0	0	12
2009	5	1	5	18	52	28	0	0	0	0	0	0	0	57.15	0	0	12
2009	5	1	5	28	52	28	0	0	0	0	0	0	0	57.11	0	0	12
2009	5	1	5	38	52	28	0	0	0	0	0	0	0	57.07	0	0	12
2009	5	1	5	48	52	28	0	0	0	0	0	0	0	57.02	0	0	12
2009	5	1	5	58	52	28	0	0	0	0	0	0	0	56.98	0	0	12
2009	5	1	6	8	52	28	0	0	0	0	0	0	0	56.95	0	0	12
2009	5	1	6	18	52	28	0	0	0	0	0	0	0	56.93	0	0	12
2009	5	1	6	28	52	28	0	0	0	0	0	0	0	56.89	0	0	12
2009	5	1	6	38	52	28	0	0	0	0	0	0	0	56.86	0	0	12
2009	5	1	6	48	52	28	0	0	0	0	0	0	0	56.82	0	0	12
2009	5	1	6	58	52	28	0	0	0	0	0	0	0	56.8	0	0	12
2009	5	1	7	8	52	29	0	0	0	0	0	0	0	56.8	0	0	12
2009	5	1	7	18	52	28	0	0	0	0	0	0	0	56.79	0	0	12
2009	5	1	7	28	52	28	0	0	0	0	0	0	0	56.79	0	0	12
2009	5	1	7	38	52	29	0	0	0	0	0	0	0	56.79	0	0	12
2009	5	1	7	48	52	28	0	0	0	0	0	0	0	56.77	0	0	12
2009	5	1	7	58	52	28	0	0	0	0	0	0	0	56.79	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	8	52	28	0	0	0	0	0	0	0	56.8	0	0	12
2009	5	1	8	18	52	28	0	0	0	0	0	0	0	56.82	0	0	12
2009	5	1	8	28	52	28	0	0	0	0	0	0	0	56.82	0	0	12
2009	5	1	8	38	52	28	0	0	0	0	0	0	0	56.86	0	0	12
2009	5	1	8	48	52	28	0	0	0	0	0	0	0	56.91	0	0	12
2009	5	1	8	58	52	28	0	0	0	0	0	0	0	56.95	0	0	12
2009	5	1	9	8	52	28	0	0	0	0	0	0	0	57	0	0	12
2009	5	1	9	18	52	29	0	0	0	0	0	0	0	57.04	0	0	12
2009	5	1	9	28	52	28	0	0	0	0	0	0	0	57.09	0	0	12
2009	5	1	9	38	52	29	0	0	0	0	0	0	0	57.15	0	0	12
2009	5	1	9	48	52	28	0	0	0	0	0	0	0	57.2	0	0	12.2
2009	5	1	9	58	52	28	0	0	0	0	0	0	0	57.27	0	0	12.2
2009	5	1	10	8	52	28	0	0	0	0	0	0	0	57.34	0	0	12.2
2009	5	1	10	18	52	28	0	0	0	0	0	0	0	57.43	0	0	12.2
2009	5	1	10	28	52	27	0	0	0	0	0	0	0	57.52	0	0	12.2
2009	5	1	10	38	52	28	0	0	0	0	0	0	0	57.6	0	0	12.2
2009	5	1	10	48	52	28	0	0	0	0	0	0	0	57.67	0	0	12.2
2009	5	1	10	58	52	28	0	0	0	0	0	0	0	57.76	0	0	12.4
2009	5	1	11	8	52	28	0	0	0	0	0	0	0	57.88	0	0	12.4
2009	5	1	11	18	52	28	0	0	0	0	0	0	0	57.99	0	0	12.4
2009	5	1	11	28	52	28	0	0	0	0	0	0	0	58.1	0	0	12.4
2009	5	1	11	38	52	27	0	0	0	0	0	0	0	58.23	0	0	12.6
2009	5	1	11	48	52	28	0	0	0	0	0	0	0	58.35	0	0	12.6
2009	5	1	11	58	52	27	0	0	0	0	0	0	0	58.48	0	0	12.6
2009	5	1	12	8	52	27	0	0	0	0	0	0	0	58.64	0	0	12.6
2009	5	1	12	18	52	28	0	0	0	0	0	0	0	58.77	0	0	12.6
2009	5	1	12	28	52	27	0	0	0	0	0	0	0	58.89	0	0	12.6
2009	5	1	12	38	52	27	0	0	0	0	0	0	0	59.02	0	0	12.6
2009	5	1	12	48	52	29	0	0	0	0	0	0	0	59.16	0	0	12.6
2009	5	1	12	58	52	28	0	0	0	0	0	0	0	59.32	0	0	12.6
2009	5	1	13	8	52	27	0	0	0	0	0	0	0	59.47	0	0	12.6
2009	5	1	13	18	52	28	0	0	0	0	0	0	0	59.61	0	0	12.6
2009	5	1	13	28	52	28	0	0	0	0	0	0	0	59.74	0	0	12.6
2009	5	1	13	38	52	28	0	0	0	0	0	0	0	59.86	0	0	12.6
2009	5	1	13	48	52	28	0	0	0	0	0	0	0	59.97	0	0	12.6
2009	5	1	13	58	52	28	0	0	0	0	0	0	0	60.1	0	0	12.6
2009	5	1	14	8	52	28	0	0	0	0	0	0	0	60.21	0	0	12.6
2009	5	1	14	18	52	27	0	0	0	0	0	0	0	60.3	0	0	12.6
2009	5	1	14	28	52	28	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	1	14	38	52	28	0	0	0	0	0	0	0	60.42	0	0	12.4
2009	5	1	14	48	52	28	0	0	0	0	0	0	0	60.42	0	0	12.4
2009	5	1	14	58	52	28	0	0	0	0	0	0	0	60.4	0	0	12.4
2009	5	1	15	8	52	28	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	1	15	18	52	27	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	1	15	28	52	28	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	1	15	38	52	28	0	0	0	0	0	0	0	60.4	0	0	12.4
2009	5	1	15	48	52	28	0	0	0	0	0	0	0	60.39	0	0	12.4
2009	5	1	15	58	52	28	0	0	0	0	0	0	0	60.37	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	8	52	27	0	0	0	0	0	0	0	60.35	0	0	12.2
2009	5	1	16	18	52	27	0	0	0	0	0	0	0	60.3	0	0	12.2
2009	5	1	16	28	52	28	0	0	0	0	0	0	0	60.26	0	0	12.2
2009	5	1	16	38	52	28	0	0	0	0	0	0	0	60.21	0	0	12.2
2009	5	1	16	48	52	28	0	0	0	0	0	0	0	60.17	0	0	12.2
2009	5	1	16	58	52	28	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	1	17	8	52	27	0	0	0	0	0	0	0	60.06	0	0	12.2
2009	5	1	17	18	52	28	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	1	17	28	52	28	0	0	0	0	0	0	0	59.92	0	0	12.2
2009	5	1	17	38	52	28	0	0	0	0	0	0	0	59.85	0	0	12.2
2009	5	1	17	48	52	27	0	0	0	0	0	0	0	59.76	0	0	12.2
2009	5	1	17	58	52	28	0	0	0	0	0	0	0	59.68	0	0	12.2
2009	5	1	18	8	52	28	0	0	0	0	0	0	0	59.63	0	0	12.2
2009	5	1	18	18	52	28	0	0	0	0	0	0	0	59.56	0	0	12.2
2009	5	1	18	28	52	28	0	0	0	0	0	0	0	59.47	0	0	12.2
2009	5	1	18	38	52	28	0	0	0	0	0	0	0	59.41	0	0	12.2
2009	5	1	18	48	52	28	0	0	0	0	0	0	0	59.36	0	0	12.2
2009	5	1	18	58	52	28	0	0	0	0	0	0	0	59.29	0	0	12.2
2009	5	1	19	8	52	27	0	0	0	0	0	0	0	59.23	0	0	12.2
2009	5	1	19	18	52	28	0	0	0	0	0	0	0	59.16	0	0	12.2
2009	5	1	19	28	52	28	0	0	0	0	0	0	0	59.11	0	0	12.2
2009	5	1	19	38	52	27	0	0	0	0	0	0	0	59.05	0	0	12.2
2009	5	1	19	48	52	28	0	0	0	0	0	0	0	59.02	0	0	12.2
2009	5	1	19	58	52	28	0	0	0	0	0	0	0	59	0	0	12.2
2009	5	1	20	8	52	28	0	0	0	0	0	0	0	58.96	0	0	12.2
2009	5	1	20	18	52	28	0	0	0	0	0	0	0	58.93	0	0	12.2
2009	5	1	20	28	52	28	0	0	0	0	0	0	0	58.89	0	0	12.2
2009	5	1	20	38	52	28	0	0	0	0	0	0	0	58.87	0	0	12
2009	5	1	20	48	52	27	0	0	0	0	0	0	0	58.86	0	0	12
2009	5	1	20	58	52	27	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	1	21	8	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	18	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	28	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	38	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	48	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	58	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	22	8	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	22	18	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	22	28	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	22	38	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	22	48	52	27	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	22	58	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	23	8	52	28	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	23	18	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	23	28	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	23	38	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	23	48	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	23	58	52	28	0	0	0	0	0	0	0	58.8	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	8	52	28	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	0	18	52	27	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	0	28	52	28	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	0	38	52	28	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	0	48	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	2	0	58	52	27	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	2	1	8	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	2	1	18	52	28	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	2	1	28	52	28	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	2	1	38	52	28	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	2	1	48	52	27	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	2	1	58	52	28	0	0	0	0	0	0	0	58.75	0	0	12
2009	5	2	2	8	52	29	0	0	0	0	0	0	0	58.73	0	0	12
2009	5	2	2	18	52	27	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	2	2	28	52	28	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	2	2	38	52	28	0	0	0	0	0	0	0	58.66	0	0	12
2009	5	2	2	48	52	28	0	0	0	0	0	0	0	58.62	0	0	12
2009	5	2	2	58	52	27	0	0	0	0	0	0	0	58.6	0	0	12
2009	5	2	3	8	52	28	0	0	0	0	0	0	0	58.57	0	0	12
2009	5	2	3	18	52	27	0	0	0	0	0	0	0	58.53	0	0	12
2009	5	2	3	28	52	28	0	0	0	0	0	0	0	58.5	0	0	12
2009	5	2	3	38	52	27	0	0	0	0	0	0	0	58.46	0	0	12
2009	5	2	3	48	52	27	0	0	0	0	0	0	0	58.42	0	0	12
2009	5	2	3	58	52	28	0	0	0	0	0	0	0	58.37	0	0	12
2009	5	2	4	8	52	28	0	0	0	0	0	0	0	58.33	0	0	12
2009	5	2	4	18	52	28	0	0	0	0	0	0	0	58.32	0	0	12
2009	5	2	4	28	52	28	0	0	0	0	0	0	0	58.28	0	0	12
2009	5	2	4	38	52	28	0	0	0	0	0	0	0	58.24	0	0	12
2009	5	2	4	48	52	27	0	0	0	0	0	0	0	58.21	0	0	12
2009	5	2	4	58	52	27	0	0	0	0	0	0	0	58.19	0	0	12
2009	5	2	5	8	52	28	0	0	0	0	0	0	0	58.15	0	0	12
2009	5	2	5	18	52	28	0	0	0	0	0	0	0	58.12	0	0	12
2009	5	2	5	28	52	29	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	2	5	38	52	28	0	0	0	0	0	0	0	58.06	0	0	12
2009	5	2	5	48	52	28	0	0	0	0	0	0	0	58.03	0	0	12
2009	5	2	5	58	52	28	0	0	0	0	0	0	0	57.99	0	0	12
2009	5	2	6	8	52	28	0	0	0	0	0	0	0	57.97	0	0	12
2009	5	2	6	18	52	28	0	0	0	0	0	0	0	57.94	0	0	12
2009	5	2	6	28	52	28	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	2	6	38	52	28	0	0	0	0	0	0	0	57.88	0	0	12
2009	5	2	6	48	52	28	0	0	0	0	0	0	0	57.87	0	0	12
2009	5	2	6	58	52	28	0	0	0	0	0	0	0	57.83	0	0	12
2009	5	2	7	8	52	28	0	0	0	0	0	0	0	57.81	0	0	12
2009	5	2	7	18	52	27	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	2	7	28	52	28	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	2	7	38	52	28	0	0	0	0	0	0	0	57.74	0	0	12
2009	5	2	7	48	52	28	0	0	0	0	0	0	0	57.74	0	0	12
2009	5	2	7	58	52	28	0	0	0	0	0	0	0	57.74	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	8	52	28	0	0	0	0	0	0	0	57.72	0	0	12
2009	5	2	8	18	52	28	0	0	0	0	0	0	0	57.74	0	0	12
2009	5	2	8	28	52	28	0	0	0	0	0	0	0	57.76	0	0	12
2009	5	2	8	38	52	28	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	2	8	48	52	27	0	0	0	0	0	0	0	57.81	0	0	12
2009	5	2	8	58	52	28	0	0	0	0	0	0	0	57.85	0	0	12
2009	5	2	9	8	52	28	0	0	0	0	0	0	0	57.88	0	0	12
2009	5	2	9	18	52	28	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	2	9	28	52	28	0	0	0	0	0	0	0	57.96	0	0	12
2009	5	2	9	38	52	28	0	0	0	0	0	0	0	57.97	0	0	12
2009	5	2	9	48	52	27	0	0	0	0	0	0	0	58.03	0	0	12
2009	5	2	9	58	52	28	0	0	0	0	0	0	0	58.1	0	0	12.2
2009	5	2	10	8	52	27	0	0	0	0	0	0	0	58.19	0	0	12.2
2009	5	2	10	18	52	28	0	0	0	0	0	0	0	58.32	0	0	12.2
2009	5	2	10	28	52	28	0	0	0	0	0	0	0	58.44	0	0	12.4
2009	5	2	10	38	52	28	0	0	0	0	0	0	0	58.59	0	0	12.4
2009	5	2	10	48	52	28	0	0	0	0	0	0	0	58.71	0	0	12.4
2009	5	2	10	58	52	28	0	0	0	0	0	0	0	58.86	0	0	12.4
2009	5	2	11	8	52	28	0	0	0	0	0	0	0	58.98	0	0	12.4
2009	5	2	11	18	52	28	0	0	0	0	0	0	0	59.11	0	0	12.4
2009	5	2	11	28	52	27	0	0	0	0	0	0	0	59.23	0	0	12.4
2009	5	2	11	38	52	28	0	0	0	0	0	0	0	59.36	0	0	12.6
2009	5	2	11	48	52	28	0	0	0	0	0	0	0	59.5	0	0	12.6
2009	5	2	11	58	52	28	0	0	0	0	0	0	0	59.63	0	0	12.6
2009	5	2	12	8	52	28	0	0	0	0	0	0	0	59.77	0	0	12.6
2009	5	2	12	18	52	27	0	0	0	0	0	0	0	59.9	0	0	12.6
2009	5	2	12	28	52	28	0	0	0	0	0	0	0	60.04	0	0	12.6
2009	5	2	12	38	52	28	0	0	0	0	0	0	0	60.17	0	0	12.6
2009	5	2	12	48	52	27	0	0	0	0	0	0	0	60.28	0	0	12.6
2009	5	2	12	58	52	27	0	0	0	0	0	0	0	60.42	0	0	12.6
2009	5	2	13	8	52	28	0	0	0	0	0	0	0	60.57	0	0	12.6
2009	5	2	13	18	52	27	0	0	0	0	0	0	0	60.69	0	0	12.6
2009	5	2	13	28	52	28	0	0	0	0	0	0	0	60.84	0	0	12.6
2009	5	2	13	38	52	27	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	2	13	48	52	28	0	0	0	0	0	0	0	61.11	0	0	12.6
2009	5	2	13	58	52	27	0	0	0	0	0	0	0	61.23	0	0	12.6
2009	5	2	14	8	52	28	0	0	0	0	0	0	0	61.34	0	0	12.6
2009	5	2	14	18	52	27	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	2	14	28	52	28	0	0	0	0	0	0	0	61.54	0	0	12.6
2009	5	2	14	38	52	27	0	0	0	0	0	0	0	61.61	0	0	12.6
2009	5	2	14	48	52	27	0	0	0	0	0	0	0	61.68	0	0	12.6
2009	5	2	14	58	52	27	0	0	0	0	0	0	0	61.72	0	0	12.6
2009	5	2	15	8	52	28	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	2	15	18	52	27	0	0	0	0	0	0	0	61.79	0	0	12.6
2009	5	2	15	28	52	28	0	0	0	0	0	0	0	61.84	0	0	12.6
2009	5	2	15	38	52	27	0	0	0	0	0	0	0	61.9	0	0	12.4
2009	5	2	15	48	52	28	0	0	0	0	0	0	0	61.92	0	0	12.4
2009	5	2	15	58	52	28	0	0	0	0	0	0	0	61.93	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	8	52	27	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	2	16	18	52	27	0	0	0	0	0	0	0	61.97	0	0	12.4
2009	5	2	16	28	52	28	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	2	16	38	52	28	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	2	16	48	52	27	0	0	0	0	0	0	0	61.92	0	0	12.4
2009	5	2	16	58	52	27	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	2	17	8	52	28	0	0	0	0	0	0	0	61.79	0	0	12.4
2009	5	2	17	18	52	27	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	2	17	28	52	28	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	2	17	38	52	28	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	2	17	48	52	28	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	2	17	58	52	28	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	2	18	8	52	28	0	0	0	0	0	0	0	61.36	0	0	12.2
2009	5	2	18	18	52	28	0	0	0	0	0	0	0	61.27	0	0	12.2
2009	5	2	18	28	52	27	0	0	0	0	0	0	0	61.2	0	0	12.2
2009	5	2	18	38	52	28	0	0	0	0	0	0	0	61.11	0	0	12.2
2009	5	2	18	48	52	28	0	0	0	0	0	0	0	61.03	0	0	12.2
2009	5	2	18	58	52	27	0	0	0	0	0	0	0	60.94	0	0	12.2
2009	5	2	19	8	52	27	0	0	0	0	0	0	0	60.87	0	0	12.2
2009	5	2	19	18	52	27	0	0	0	0	0	0	0	60.78	0	0	12.2
2009	5	2	19	28	52	27	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	2	19	38	52	28	0	0	0	0	0	0	0	60.62	0	0	12.2
2009	5	2	19	48	52	27	0	0	0	0	0	0	0	60.55	0	0	12.2
2009	5	2	19	58	52	28	0	0	0	0	0	0	0	60.48	0	0	12.2
2009	5	2	20	8	52	27	0	0	0	0	0	0	0	60.4	0	0	12.2
2009	5	2	20	18	52	28	0	0	0	0	0	0	0	60.33	0	0	12.2
2009	5	2	20	28	52	28	0	0	0	0	0	0	0	60.28	0	0	12.2
2009	5	2	20	38	52	28	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	2	20	48	52	28	0	0	0	0	0	0	0	60.17	0	0	12.2
2009	5	2	20	58	52	28	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	2	21	8	52	28	0	0	0	0	0	0	0	60.08	0	0	12.2
2009	5	2	21	18	52	28	0	0	0	0	0	0	0	60.04	0	0	12.2
2009	5	2	21	28	52	28	0	0	0	0	0	0	0	60.01	0	0	12.2
2009	5	2	21	38	52	28	0	0	0	0	0	0	0	59.97	0	0	12.2
2009	5	2	21	48	52	27	0	0	0	0	0	0	0	59.95	0	0	12.2
2009	5	2	21	58	52	28	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	2	22	8	52	27	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	2	22	18	52	27	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	2	22	28	52	27	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	2	22	38	52	28	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	2	22	48	52	28	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	2	22	58	52	28	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	8	52	27	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	18	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	2	23	28	52	28	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	38	52	28	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	48	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	2	23	58	52	28	0	0	0	0	0	0	0	59.88	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	8	52	28	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	0	18	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	0	28	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	0	38	52	28	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	0	48	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	3	0	58	52	28	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	3	1	8	52	28	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	3	1	18	52	27	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	3	1	28	52	27	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	3	1	38	52	28	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	3	1	48	52	28	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	3	1	58	52	28	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	3	2	8	52	28	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	3	2	18	52	27	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	3	2	28	52	28	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	3	2	38	52	28	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	3	2	48	52	28	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	3	2	58	52	27	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	3	3	8	52	28	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	3	3	18	52	27	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	3	3	28	52	28	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	3	3	38	52	28	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	3	3	48	52	28	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	3	3	58	52	27	0	0	0	0	0	0	0	59.41	0	0	12
2009	5	3	4	8	52	28	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	3	4	18	52	27	0	0	0	0	0	0	0	59.31	0	0	12
2009	5	3	4	28	52	28	0	0	0	0	0	0	0	59.27	0	0	12
2009	5	3	4	38	52	28	0	0	0	0	0	0	0	59.22	0	0	12
2009	5	3	4	48	52	28	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	3	4	58	52	28	0	0	0	0	0	0	0	59.09	0	0	12
2009	5	3	5	8	52	28	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	3	5	18	52	28	0	0	0	0	0	0	0	59	0	0	12
2009	5	3	5	28	52	28	0	0	0	0	0	0	0	58.95	0	0	12
2009	5	3	5	38	52	28	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	3	5	48	52	28	0	0	0	0	0	0	0	58.86	0	0	12
2009	5	3	5	58	52	28	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	3	6	8	52	28	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	3	6	18	52	28	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	3	6	28	52	28	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	3	6	38	52	28	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	3	6	48	52	28	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	3	6	58	52	28	0	0	0	0	0	0	0	58.55	0	0	12
2009	5	3	7	8	52	28	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	3	7	18	52	27	0	0	0	0	0	0	0	58.5	0	0	12
2009	5	3	7	28	52	28	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	3	7	38	52	28	0	0	0	0	0	0	0	58.46	0	0	12
2009	5	3	7	48	52	27	0	0	0	0	0	0	0	58.5	0	0	12
2009	5	3	7	58	52	28	0	0	0	0	0	0	0	58.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	8	52	28	0	0	0	0	0	0	0	58.53	0	0	12
2009	5	3	8	18	52	27	0	0	0	0	0	0	0	58.57	0	0	12
2009	5	3	8	28	52	28	0	0	0	0	0	0	0	58.6	0	0	12
2009	5	3	8	38	52	28	0	0	0	0	0	0	0	58.66	0	0	12
2009	5	3	8	48	52	28	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	3	8	58	52	28	0	0	0	0	0	0	0	58.75	0	0	12
2009	5	3	9	8	52	28	0	0	0	0	0	0	0	58.84	0	0	12.2
2009	5	3	9	18	52	28	0	0	0	0	0	0	0	58.91	0	0	12.2
2009	5	3	9	28	52	29	0	0	0	0	0	0	0	59	0	0	12.2
2009	5	3	9	38	52	28	0	0	0	0	0	0	0	59.09	0	0	12.2
2009	5	3	9	48	52	28	0	0	0	0	0	0	0	59.2	0	0	12.2
2009	5	3	9	58	52	28	0	0	0	0	0	0	0	59.29	0	0	12.2
2009	5	3	10	8	52	28	0	0	0	0	0	0	0	59.4	0	0	12.4
2009	5	3	10	18	52	28	0	0	0	0	0	0	0	59.52	0	0	12.4
2009	5	3	10	28	52	28	0	0	0	0	0	0	0	59.65	0	0	12.4
2009	5	3	10	38	52	28	0	0	0	0	0	0	0	59.79	0	0	12.4
2009	5	3	10	48	52	28	0	0	0	0	0	0	0	59.92	0	0	12.4
2009	5	3	10	58	52	28	0	0	0	0	0	0	0	60.06	0	0	12.4
2009	5	3	11	8	52	28	0	0	0	0	0	0	0	60.19	0	0	12.4
2009	5	3	11	18	52	28	0	0	0	0	0	0	0	60.33	0	0	12.4
2009	5	3	11	28	52	28	0	0	0	0	0	0	0	60.49	0	0	12.6
2009	5	3	11	38	52	28	0	0	0	0	0	0	0	60.64	0	0	12.6
2009	5	3	11	48	52	27	0	0	0	0	0	0	0	60.78	0	0	12.6
2009	5	3	11	58	52	28	0	0	0	0	0	0	0	60.93	0	0	12.6
2009	5	3	12	8	52	28	0	0	0	0	0	0	0	61.07	0	0	12.6
2009	5	3	12	18	52	28	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	3	12	28	52	27	0	0	0	0	0	0	0	61.36	0	0	12.6
2009	5	3	12	38	52	28	0	0	0	0	0	0	0	61.48	0	0	12.6
2009	5	3	12	48	52	27	0	0	0	0	0	0	0	61.61	0	0	12.6
2009	5	3	12	58	52	27	0	0	0	0	0	0	0	61.74	0	0	12.6
2009	5	3	13	8	52	27	0	0	0	0	0	0	0	61.86	0	0	12.6
2009	5	3	13	18	52	28	0	0	0	0	0	0	0	61.99	0	0	12.6
2009	5	3	13	28	52	28	0	0	0	0	0	0	0	62.11	0	0	12.6
2009	5	3	13	38	52	27	0	0	0	0	0	0	0	62.22	0	0	12.6
2009	5	3	13	48	52	28	0	0	0	0	0	0	0	62.35	0	0	12.4
2009	5	3	13	58	52	27	0	0	0	0	0	0	0	62.42	0	0	12.6
2009	5	3	14	8	52	28	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	3	14	18	52	27	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	3	14	28	52	27	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	3	14	38	52	28	0	0	0	0	0	0	0	62.62	0	0	12.6
2009	5	3	14	48	52	28	0	0	0	0	0	0	0	62.69	0	0	12.6
2009	5	3	14	58	52	27	0	0	0	0	0	0	0	62.74	0	0	12.6
2009	5	3	15	8	52	28	0	0	0	0	0	0	0	62.76	0	0	12.4
2009	5	3	15	18	52	27	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	3	15	28	52	27	0	0	0	0	0	0	0	62.76	0	0	12.4
2009	5	3	15	38	52	27	0	0	0	0	0	0	0	62.71	0	0	12.4
2009	5	3	15	48	52	28	0	0	0	0	0	0	0	62.67	0	0	12.4
2009	5	3	15	58	52	28	0	0	0	0	0	0	0	62.64	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	8	52	27	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	3	16	18	52	27	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	3	16	28	52	27	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	3	16	38	52	28	0	0	0	0	0	0	0	62.47	0	0	12.4
2009	5	3	16	48	52	27	0	0	0	0	0	0	0	62.38	0	0	12.4
2009	5	3	16	58	52	27	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	3	17	8	52	27	0	0	0	0	0	0	0	62.19	0	0	12.2
2009	5	3	17	18	52	28	0	0	0	0	0	0	0	62.08	0	0	12.2
2009	5	3	17	28	52	28	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	3	17	38	52	27	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	3	17	48	52	27	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	3	17	58	52	27	0	0	0	0	0	0	0	61.74	0	0	12.2
2009	5	3	18	8	52	27	0	0	0	0	0	0	0	61.65	0	0	12.2
2009	5	3	18	18	52	28	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	3	18	28	52	28	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	3	18	38	52	27	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	3	18	48	52	28	0	0	0	0	0	0	0	61.3	0	0	12.2
2009	5	3	18	58	52	28	0	0	0	0	0	0	0	61.21	0	0	12.2
2009	5	3	19	8	52	27	0	0	0	0	0	0	0	61.14	0	0	12.2
2009	5	3	19	18	52	28	0	0	0	0	0	0	0	61.05	0	0	12.2
2009	5	3	19	28	52	28	0	0	0	0	0	0	0	60.98	0	0	12.2
2009	5	3	19	38	52	28	0	0	0	0	0	0	0	60.91	0	0	12.2
2009	5	3	19	48	52	28	0	0	0	0	0	0	0	60.85	0	0	12.2
2009	5	3	19	58	52	27	0	0	0	0	0	0	0	60.78	0	0	12.2
2009	5	3	20	8	52	28	0	0	0	0	0	0	0	60.73	0	0	12.2
2009	5	3	20	18	52	27	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	3	20	28	52	28	0	0	0	0	0	0	0	60.62	0	0	12.2
2009	5	3	20	38	52	28	0	0	0	0	0	0	0	60.58	0	0	12.2
2009	5	3	20	48	52	27	0	0	0	0	0	0	0	60.55	0	0	12.2
2009	5	3	20	58	52	27	0	0	0	0	0	0	0	60.53	0	0	12.2
2009	5	3	21	8	52	28	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	3	21	18	52	27	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	3	21	28	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	3	21	38	52	28	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	3	21	48	52	28	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	3	21	58	52	28	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	3	22	8	52	28	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	3	22	18	52	28	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	22	28	52	28	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	22	38	52	28	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	3	22	48	52	27	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	22	58	52	27	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	23	8	52	28	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	23	18	52	28	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	23	28	52	28	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	23	38	52	28	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	23	48	52	28	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	3	23	58	52	28	0	0	0	0	0	0	0	60.3	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	8	52	28	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	4	0	18	52	27	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	4	0	28	52	28	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	4	0	38	52	28	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	4	0	48	52	28	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	4	0	58	52	27	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	4	1	8	52	28	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	4	1	18	52	27	0	0	0	0	0	0	0	60.21	0	0	12
2009	5	4	1	28	52	27	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	4	1	38	52	28	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	4	1	48	52	28	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	4	1	58	52	27	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	4	2	8	52	28	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	4	2	18	52	27	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	4	2	28	52	28	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	4	2	38	52	27	0	0	0	0	0	0	0	60.01	0	0	12
2009	5	4	2	48	52	27	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	4	2	58	52	27	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	4	3	8	52	28	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	4	3	18	52	27	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	4	3	28	52	28	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	4	3	38	52	28	0	0	0	0	0	0	0	59.76	0	0	12
2009	5	4	3	48	52	28	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	4	3	58	52	28	0	0	0	0	0	0	0	59.68	0	0	12
2009	5	4	4	8	52	28	0	0	0	0	0	0	0	59.63	0	0	12
2009	5	4	4	18	52	28	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	4	4	28	52	28	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	4	4	38	52	28	0	0	0	0	0	0	0	59.49	0	0	12
2009	5	4	4	48	52	28	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	4	4	58	52	27	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	4	5	8	52	27	0	0	0	0	0	0	0	59.34	0	0	12
2009	5	4	5	18	52	28	0	0	0	0	0	0	0	59.31	0	0	12
2009	5	4	5	28	52	27	0	0	0	0	0	0	0	59.23	0	0	12
2009	5	4	5	38	52	28	0	0	0	0	0	0	0	59.2	0	0	11.8
2009	5	4	5	48	52	28	0	0	0	0	0	0	0	59.14	0	0	11.8
2009	5	4	5	58	52	28	0	0	0	0	0	0	0	59.09	0	0	11.8
2009	5	4	6	8	52	28	0	0	0	0	0	0	0	59.04	0	0	11.8
2009	5	4	6	18	52	28	0	0	0	0	0	0	0	59	0	0	11.8
2009	5	4	6	28	52	28	0	0	0	0	0	0	0	58.93	0	0	11.8
2009	5	4	6	38	52	28	0	0	0	0	0	0	0	58.89	0	0	11.8
2009	5	4	6	48	52	28	0	0	0	0	0	0	0	58.86	0	0	11.8
2009	5	4	6	58	52	28	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	4	7	8	52	27	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	4	7	18	52	28	0	0	0	0	0	0	0	58.73	0	0	11.8
2009	5	4	7	28	52	28	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	4	7	38	52	27	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	7	48	52	28	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	4	7	58	52	28	0	0	0	0	0	0	0	58.68	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	8	52	28	0	0	0	0	0	0	0	58.66	0	0	12
2009	5	4	8	18	52	28	0	0	0	0	0	0	0	58.66	0	0	12
2009	5	4	8	28	52	29	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	4	8	38	52	27	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	4	8	48	52	27	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	8	58	52	28	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	4	9	8	52	27	0	0	0	0	0	0	0	58.75	0	0	12
2009	5	4	9	18	52	28	0	0	0	0	0	0	0	58.78	0	0	12
2009	5	4	9	28	52	28	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	4	9	38	52	28	0	0	0	0	0	0	0	58.87	0	0	12
2009	5	4	9	48	52	28	0	0	0	0	0	0	0	58.93	0	0	12
2009	5	4	9	58	52	27	0	0	0	0	0	0	0	58.98	0	0	12.2
2009	5	4	10	8	52	28	0	0	0	0	0	0	0	59.05	0	0	12.2
2009	5	4	10	18	52	28	0	0	0	0	0	0	0	59.16	0	0	12.2
2009	5	4	10	28	52	28	0	0	0	0	0	0	0	59.27	0	0	12.4
2009	5	4	10	38	52	27	0	0	0	0	0	0	0	59.4	0	0	12.4
2009	5	4	10	48	52	27	0	0	0	0	0	0	0	59.5	0	0	12.4
2009	5	4	10	58	52	28	0	0	0	0	0	0	0	59.65	0	0	12.4
2009	5	4	11	8	52	28	0	0	0	0	0	0	0	59.77	0	0	12.4
2009	5	4	11	18	52	28	0	0	0	0	0	0	0	59.88	0	0	12.6
2009	5	4	11	28	52	28	0	0	0	0	0	0	0	60.01	0	0	12.6
2009	5	4	11	38	52	28	0	0	0	0	0	0	0	60.13	0	0	12.6
2009	5	4	11	48	52	28	0	0	0	0	0	0	0	60.28	0	0	12.6
2009	5	4	11	58	52	27	0	0	0	0	0	0	0	60.4	0	0	12.6
2009	5	4	12	8	52	28	0	0	0	0	0	0	0	60.55	0	0	12.6
2009	5	4	12	18	52	28	0	0	0	0	0	0	0	60.69	0	0	12.6
2009	5	4	12	28	52	28	0	0	0	0	0	0	0	60.82	0	0	12.6
2009	5	4	12	38	52	28	0	0	0	0	0	0	0	60.96	0	0	12.6
2009	5	4	12	48	52	27	0	0	0	0	0	0	0	61.09	0	0	12.6
2009	5	4	12	58	52	28	0	0	0	0	0	0	0	61.21	0	0	12.6
2009	5	4	13	8	52	28	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	4	13	18	52	27	0	0	0	0	0	0	0	61.43	0	0	12.6
2009	5	4	13	28	52	28	0	0	0	0	0	0	0	61.52	0	0	12.6
2009	5	4	13	38	52	27	0	0	0	0	0	0	0	61.59	0	0	12.6
2009	5	4	13	48	52	27	0	0	0	0	0	0	0	61.7	0	0	12.6
2009	5	4	13	58	52	28	0	0	0	0	0	0	0	61.77	0	0	12.6
2009	5	4	14	8	52	27	0	0	0	0	0	0	0	61.88	0	0	12.6
2009	5	4	14	18	52	28	0	0	0	0	0	0	0	61.97	0	0	12.6
2009	5	4	14	28	52	27	0	0	0	0	0	0	0	62.08	0	0	12.6
2009	5	4	14	38	52	28	0	0	0	0	0	0	0	62.17	0	0	12.6
2009	5	4	14	48	52	28	0	0	0	0	0	0	0	62.24	0	0	12.6
2009	5	4	14	58	52	28	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	15	8	52	28	0	0	0	0	0	0	0	62.31	0	0	12.4
2009	5	4	15	18	52	28	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	15	28	52	28	0	0	0	0	0	0	0	62.28	0	0	12.4
2009	5	4	15	38	52	27	0	0	0	0	0	0	0	62.28	0	0	12.4
2009	5	4	15	48	52	27	0	0	0	0	0	0	0	62.28	0	0	12.4
2009	5	4	15	58	52	27	0	0	0	0	0	0	0	62.28	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	8	52	27	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	16	18	52	26	0	0	0	0	0	0	0	62.31	0	0	12.4
2009	5	4	16	28	52	27	0	0	0	0	0	0	0	62.33	0	0	12.4
2009	5	4	16	38	52	27	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	16	48	52	27	0	0	0	0	0	0	0	62.28	0	0	12.4
2009	5	4	16	58	52	28	0	0	0	0	0	0	0	62.24	0	0	12.4
2009	5	4	17	8	52	28	0	0	0	0	0	0	0	62.19	0	0	12.4
2009	5	4	17	18	52	27	0	0	0	0	0	0	0	62.15	0	0	12.4
2009	5	4	17	28	52	27	0	0	0	0	0	0	0	62.1	0	0	12.4
2009	5	4	17	38	52	27	0	0	0	0	0	0	0	62.06	0	0	12.2
2009	5	4	17	48	52	28	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	4	17	58	52	28	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	4	18	8	52	27	0	0	0	0	0	0	0	61.84	0	0	12.2
2009	5	4	18	18	52	28	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	4	18	28	52	28	0	0	0	0	0	0	0	61.68	0	0	12.2
2009	5	4	18	38	52	27	0	0	0	0	0	0	0	61.59	0	0	12.2
2009	5	4	18	48	52	27	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	4	18	58	52	27	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	4	19	8	52	27	0	0	0	0	0	0	0	61.36	0	0	12.2
2009	5	4	19	18	52	27	0	0	0	0	0	0	0	61.3	0	0	12.2
2009	5	4	19	28	52	27	0	0	0	0	0	0	0	61.23	0	0	12.2
2009	5	4	19	38	52	28	0	0	0	0	0	0	0	61.16	0	0	12.2
2009	5	4	19	48	52	27	0	0	0	0	0	0	0	61.09	0	0	12.2
2009	5	4	19	58	52	28	0	0	0	0	0	0	0	61.02	0	0	12.2
2009	5	4	20	8	52	28	0	0	0	0	0	0	0	60.96	0	0	12.2
2009	5	4	20	18	52	28	0	0	0	0	0	0	0	60.91	0	0	12.2
2009	5	4	20	28	52	27	0	0	0	0	0	0	0	60.85	0	0	12.2
2009	5	4	20	38	52	27	0	0	0	0	0	0	0	60.8	0	0	12.2
2009	5	4	20	48	52	28	0	0	0	0	0	0	0	60.75	0	0	12.2
2009	5	4	20	58	52	27	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	4	21	8	52	27	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	4	21	18	52	28	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	4	21	28	52	28	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	4	21	38	52	27	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	21	48	52	29	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	4	21	58	52	27	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	4	22	8	52	27	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	4	22	18	52	27	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	4	22	28	52	28	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	4	22	38	52	27	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	4	22	48	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	22	58	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	8	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	18	52	27	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	28	52	27	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	38	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	48	52	29	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	23	58	52	27	0	0	0	0	0	0	0	60.44	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	8	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	0	18	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	0	28	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	0	38	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	0	48	52	28	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	0	58	52	27	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	5	1	8	52	27	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	5	1	18	52	28	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	5	1	28	52	27	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	5	1	38	52	28	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	5	1	48	52	28	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	5	1	58	52	28	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	5	2	8	52	29	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	5	2	18	52	28	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	5	2	28	52	28	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	5	2	38	52	28	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	5	2	48	52	28	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	5	2	58	52	28	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	5	3	8	52	28	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	5	3	18	52	27	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	5	3	28	52	28	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	5	3	38	52	28	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	5	3	48	52	27	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	5	3	58	52	28	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	5	4	8	52	27	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	5	4	18	52	27	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	5	4	28	52	28	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	5	4	38	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	5	4	48	52	28	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	5	4	58	52	28	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	5	5	8	52	28	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	5	5	18	52	28	0	0	0	0	0	0	0	59.7	0	0	12
2009	5	5	5	28	52	28	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	5	5	38	52	28	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	5	5	48	52	28	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	5	5	58	52	28	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	5	6	8	52	28	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	5	6	18	52	28	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	5	6	28	52	28	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	5	6	38	52	28	0	0	0	0	0	0	0	59.25	0	0	11.8
2009	5	5	6	48	52	27	0	0	0	0	0	0	0	59.22	0	0	12
2009	5	5	6	58	52	28	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	5	7	8	52	28	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	5	7	18	52	28	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	5	7	28	52	28	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	5	7	38	52	28	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	5	7	48	52	28	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	5	7	58	52	28	0	0	0	0	0	0	0	59.11	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	8	52	27	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	5	8	18	52	28	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	5	8	28	52	28	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	5	8	38	52	27	0	0	0	0	0	0	0	59.22	0	0	12
2009	5	5	8	48	52	28	0	0	0	0	0	0	0	59.25	0	0	12
2009	5	5	8	58	52	27	0	0	0	0	0	0	0	59.31	0	0	12
2009	5	5	9	8	52	28	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	5	9	18	52	28	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	5	9	28	52	28	0	0	0	0	0	0	0	59.47	0	0	12
2009	5	5	9	38	52	28	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	5	9	48	52	28	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	5	9	58	52	27	0	0	0	0	0	0	0	59.67	0	0	12.2
2009	5	5	10	8	52	28	0	0	0	0	0	0	0	59.74	0	0	12.2
2009	5	5	10	18	52	27	0	0	0	0	0	0	0	59.81	0	0	12.2
2009	5	5	10	28	52	28	0	0	0	0	0	0	0	59.92	0	0	12.2
2009	5	5	10	38	52	28	0	0	0	0	0	0	0	60.01	0	0	12.2
2009	5	5	10	48	52	28	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	5	10	58	52	28	0	0	0	0	0	0	0	60.21	0	0	12.2
2009	5	5	11	8	52	28	0	0	0	0	0	0	0	60.31	0	0	12.2
2009	5	5	11	18	52	28	0	0	0	0	0	0	0	60.4	0	0	12.4
2009	5	5	11	28	52	28	0	0	0	0	0	0	0	60.53	0	0	12.4
2009	5	5	11	38	52	28	0	0	0	0	0	0	0	60.62	0	0	12.4
2009	5	5	11	48	52	27	0	0	0	0	0	0	0	60.75	0	0	12.4
2009	5	5	11	58	52	27	0	0	0	0	0	0	0	60.85	0	0	12.4
2009	5	5	12	8	52	28	0	0	0	0	0	0	0	60.98	0	0	12.4
2009	5	5	12	18	52	28	0	0	0	0	0	0	0	61.09	0	0	12.4
2009	5	5	12	28	52	28	0	0	0	0	0	0	0	61.2	0	0	12.4
2009	5	5	12	38	52	27	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	5	12	48	52	28	0	0	0	0	0	0	0	61.41	0	0	12.4
2009	5	5	12	58	52	28	0	0	0	0	0	0	0	61.52	0	0	12.4
2009	5	5	13	8	52	28	0	0	0	0	0	0	0	61.65	0	0	12.4
2009	5	5	13	18	52	28	0	0	0	0	0	0	0	61.75	0	0	12.4
2009	5	5	13	28	52	27	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	5	13	38	52	28	0	0	0	0	0	0	0	61.92	0	0	12.4
2009	5	5	13	48	52	28	0	0	0	0	0	0	0	61.97	0	0	12.4
2009	5	5	13	58	52	27	0	0	0	0	0	0	0	62.04	0	0	12.4
2009	5	5	14	8	52	27	0	0	0	0	0	0	0	62.11	0	0	12.4
2009	5	5	14	18	52	28	0	0	0	0	0	0	0	62.17	0	0	12.4
2009	5	5	14	28	52	27	0	0	0	0	0	0	0	62.26	0	0	12.4
2009	5	5	14	38	52	27	0	0	0	0	0	0	0	62.35	0	0	12.4
2009	5	5	14	48	52	27	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	5	14	58	52	28	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	5	15	8	52	27	0	0	0	0	0	0	0	62.6	0	0	12.4
2009	5	5	15	18	52	27	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	5	15	28	52	27	0	0	0	0	0	0	0	62.76	0	0	12.4
2009	5	5	15	38	52	28	0	0	0	0	0	0	0	62.8	0	0	12.4
2009	5	5	15	48	52	27	0	0	0	0	0	0	0	62.85	0	0	12.4
2009	5	5	15	58	52	28	0	0	0	0	0	0	0	62.89	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	8	52	27	0	0	0	0	0	0	0	62.91	0	0	12.4
2009	5	5	16	18	52	28	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	5	16	28	52	27	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	5	16	38	52	28	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	5	16	48	52	28	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	5	16	58	52	27	0	0	0	0	0	0	0	62.94	0	0	12.4
2009	5	5	17	8	52	28	0	0	0	0	0	0	0	62.91	0	0	12.4
2009	5	5	17	18	52	27	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	5	17	28	52	28	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	5	17	38	52	28	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	5	17	48	52	27	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	5	17	58	52	27	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	5	18	8	52	27	0	0	0	0	0	0	0	62.67	0	0	12.2
2009	5	5	18	18	52	27	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	5	18	28	52	28	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	5	18	38	52	28	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	5	18	48	52	27	0	0	0	0	0	0	0	62.42	0	0	12.2
2009	5	5	18	58	52	27	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	5	19	8	52	28	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	5	19	18	52	27	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	5	19	28	52	27	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	5	19	38	52	28	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	5	19	48	52	27	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	5	19	58	52	28	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	5	20	8	52	27	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	5	20	18	52	27	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	5	20	28	52	27	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	5	20	38	52	27	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	5	20	48	52	27	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	5	20	58	52	27	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	5	21	8	52	27	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	5	21	18	52	28	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	5	21	28	52	28	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	5	21	38	52	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	5	21	48	52	27	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	5	21	58	52	27	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	22	8	52	27	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	5	22	18	52	28	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	5	22	28	52	28	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	5	22	38	52	28	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	5	22	48	52	27	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	5	22	58	52	28	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	5	23	8	52	28	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	5	23	18	52	28	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	5	23	28	52	28	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	5	23	38	52	27	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	5	23	48	52	28	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	5	23	58	52	28	0	0	0	0	0	0	0	61.2	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	8	52	28	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	6	0	18	52	27	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	0	28	52	27	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	0	38	52	28	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	0	48	52	28	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	0	58	52	27	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	1	8	52	28	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	6	1	18	52	27	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	6	1	28	52	27	0	0	0	0	0	0	0	61.12	0	0	12
2009	5	6	1	38	52	27	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	6	1	48	52	28	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	6	1	58	52	28	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	6	2	8	52	27	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	6	2	18	52	27	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	6	2	28	52	27	0	0	0	0	0	0	0	61	0	0	12
2009	5	6	2	38	52	28	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	6	2	48	52	27	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	6	2	58	52	28	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	6	3	8	52	28	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	6	3	18	52	28	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	6	3	28	52	27	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	6	3	38	52	28	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	6	3	48	52	29	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	6	3	58	52	28	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	6	4	8	52	27	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	6	4	18	52	28	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	6	4	28	52	27	0	0	0	0	0	0	0	60.55	0	0	11.8
2009	5	6	4	38	52	27	0	0	0	0	0	0	0	60.49	0	0	11.8
2009	5	6	4	48	52	28	0	0	0	0	0	0	0	60.46	0	0	11.8
2009	5	6	4	58	52	28	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	6	5	8	52	28	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	6	5	18	52	28	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	6	5	28	52	28	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	6	5	38	52	28	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	6	5	48	52	28	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	6	5	58	52	27	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	6	6	8	52	28	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	6	6	18	52	27	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	6	6	28	52	28	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	6	6	38	52	28	0	0	0	0	0	0	0	59.92	0	0	11.8
2009	5	6	6	48	52	27	0	0	0	0	0	0	0	59.88	0	0	11.8
2009	5	6	6	58	52	28	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	6	7	8	52	27	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	6	7	18	52	28	0	0	0	0	0	0	0	59.76	0	0	11.8
2009	5	6	7	28	52	27	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	6	7	38	52	28	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	6	7	48	52	28	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	6	7	58	52	27	0	0	0	0	0	0	0	59.7	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	8	52	27	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	6	8	18	52	28	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	6	8	28	52	27	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	6	8	38	52	28	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	6	8	48	52	27	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	6	8	58	52	28	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	6	9	8	52	28	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	6	9	18	52	28	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	6	9	28	52	28	0	0	0	0	0	0	0	60.13	0	0	12.2
2009	5	6	9	38	52	28	0	0	0	0	0	0	0	60.22	0	0	12.2
2009	5	6	9	48	52	28	0	0	0	0	0	0	0	60.33	0	0	12.2
2009	5	6	9	58	52	28	0	0	0	0	0	0	0	60.44	0	0	12.2
2009	5	6	10	8	52	28	0	0	0	0	0	0	0	60.57	0	0	12.2
2009	5	6	10	18	52	28	0	0	0	0	0	0	0	60.67	0	0	12.2
2009	5	6	10	28	52	28	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	6	10	38	52	28	0	0	0	0	0	0	0	60.96	0	0	12.4
2009	5	6	10	48	52	27	0	0	0	0	0	0	0	61.11	0	0	12.4
2009	5	6	10	58	52	28	0	0	0	0	0	0	0	61.25	0	0	12.4
2009	5	6	11	8	52	27	0	0	0	0	0	0	0	61.39	0	0	12.4
2009	5	6	11	18	52	27	0	0	0	0	0	0	0	61.56	0	0	12.4
2009	5	6	11	28	52	27	0	0	0	0	0	0	0	61.72	0	0	12.4
2009	5	6	11	38	52	28	0	0	0	0	0	0	0	61.88	0	0	12.4
2009	5	6	11	48	52	27	0	0	0	0	0	0	0	62.04	0	0	12.4
2009	5	6	11	58	52	28	0	0	0	0	0	0	0	62.22	0	0	12.4
2009	5	6	12	8	52	27	0	0	0	0	0	0	0	62.37	0	0	12.4
2009	5	6	12	18	52	27	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	6	12	28	52	28	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	6	12	38	52	28	0	0	0	0	0	0	0	62.85	0	0	12.4
2009	5	6	12	48	52	27	0	0	0	0	0	0	0	63	0	0	12.4
2009	5	6	12	58	52	27	0	0	0	0	0	0	0	63.16	0	0	12.4
2009	5	6	13	8	52	27	0	0	0	0	0	0	0	63.3	0	0	12.4
2009	5	6	13	18	52	28	0	0	0	0	0	0	0	63.45	0	0	12.4
2009	5	6	13	28	52	27	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	6	13	38	52	27	0	0	0	0	0	0	0	63.7	0	0	12.4
2009	5	6	13	48	52	27	0	0	0	0	0	0	0	63.82	0	0	12.4
2009	5	6	13	58	52	27	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	6	14	8	52	28	0	0	0	0	0	0	0	64.04	0	0	12.4
2009	5	6	14	18	52	28	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	6	14	28	52	28	0	0	0	0	0	0	0	64.24	0	0	12.4
2009	5	6	14	38	52	28	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	6	14	48	52	27	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	6	14	58	52	27	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	6	15	8	52	27	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	6	15	18	52	27	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	6	15	28	52	28	0	0	0	0	0	0	0	64.62	0	0	12.4
2009	5	6	15	38	52	27	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	6	15	48	52	27	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	6	15	58	52	28	0	0	0	0	0	0	0	64.67	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	8	52	27	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	6	16	18	52	28	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	6	16	28	52	27	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	6	16	38	52	28	0	0	0	0	0	0	0	64.6	0	0	12.4
2009	5	6	16	48	52	28	0	0	0	0	0	0	0	64.54	0	0	12.4
2009	5	6	16	58	52	27	0	0	0	0	0	0	0	64.51	0	0	12.4
2009	5	6	17	8	52	27	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	6	17	18	52	27	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	6	17	28	52	27	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	6	17	38	52	27	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	6	17	48	52	28	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	6	17	58	52	27	0	0	0	0	0	0	0	64.08	0	0	12.2
2009	5	6	18	8	52	27	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	6	18	18	52	26	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	6	18	28	52	28	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	6	18	38	52	27	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	6	18	48	52	27	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	6	18	58	52	27	0	0	0	0	0	0	0	63.57	0	0	12.2
2009	5	6	19	8	52	27	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	6	19	18	52	28	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	6	19	28	52	28	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	6	19	38	52	28	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	6	19	48	52	27	0	0	0	0	0	0	0	63.23	0	0	12.2
2009	5	6	19	58	52	27	0	0	0	0	0	0	0	63.16	0	0	12.2
2009	5	6	20	8	52	27	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	6	20	18	52	27	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	6	20	28	52	27	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	6	20	38	52	27	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	6	20	48	52	28	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	6	20	58	52	27	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	6	21	8	52	27	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	6	21	18	52	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	6	21	28	52	27	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	6	21	38	52	28	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	6	21	48	52	28	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	6	21	58	52	27	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	6	22	8	52	28	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	6	22	18	52	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	6	22	28	52	28	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	6	22	38	52	27	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	6	22	48	52	28	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	6	22	58	52	27	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	6	23	8	52	27	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	6	23	18	52	28	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	6	23	28	52	27	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	6	23	38	52	27	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	6	23	48	52	27	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	6	23	58	52	27	0	0	0	0	0	0	0	62.53	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	8	52	27	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	7	0	18	52	28	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	7	0	28	52	28	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	7	0	38	52	27	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	7	0	48	52	28	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	7	0	58	52	27	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	7	1	8	52	27	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	7	1	18	52	27	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	7	1	28	52	27	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	7	1	38	52	27	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	7	1	48	52	27	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	7	1	58	52	27	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	7	2	8	52	28	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	7	2	18	52	27	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	7	2	28	52	27	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	7	2	38	52	28	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	7	2	48	52	28	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	7	2	58	52	27	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	7	3	8	52	28	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	7	3	18	52	27	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	7	3	28	52	27	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	7	3	38	52	27	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	7	3	48	52	27	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	7	3	58	52	28	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	7	4	8	52	28	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	7	4	18	52	28	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	7	4	28	52	27	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	7	4	38	52	28	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	7	4	48	52	28	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	7	4	58	52	27	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	7	5	8	52	28	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	7	5	18	52	28	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	7	5	28	52	27	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	7	5	38	52	27	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	7	5	48	52	27	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	7	5	58	52	27	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	7	6	8	52	27	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	7	6	18	52	28	0	0	0	0	0	0	0	60.98	0	0	11.8
2009	5	7	6	28	52	27	0	0	0	0	0	0	0	60.91	0	0	11.8
2009	5	7	6	38	52	28	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	7	6	48	52	29	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	7	6	58	52	28	0	0	0	0	0	0	0	60.73	0	0	11.8
2009	5	7	7	8	52	27	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	7	7	18	52	28	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	7	7	28	52	28	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	7	7	38	52	28	0	0	0	0	0	0	0	60.64	0	0	11.8
2009	5	7	7	48	52	27	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	7	7	58	52	27	0	0	0	0	0	0	0	60.64	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	8	52	28	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	7	8	18	52	28	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	7	8	28	52	27	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	7	8	38	52	27	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	7	8	48	52	28	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	7	8	58	52	27	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	7	9	8	52	28	0	0	0	0	0	0	0	60.91	0	0	12
2009	5	7	9	18	52	27	0	0	0	0	0	0	0	61	0	0	12
2009	5	7	9	28	52	27	0	0	0	0	0	0	0	61.07	0	0	12.2
2009	5	7	9	38	52	28	0	0	0	0	0	0	0	61.16	0	0	12.2
2009	5	7	9	48	52	28	0	0	0	0	0	0	0	61.29	0	0	12.2
2009	5	7	9	58	52	27	0	0	0	0	0	0	0	61.38	0	0	12.2
2009	5	7	10	8	52	28	0	0	0	0	0	0	0	61.48	0	0	12.2
2009	5	7	10	18	52	27	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	7	10	28	52	27	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	7	10	38	52	27	0	0	0	0	0	0	0	61.86	0	0	12.4
2009	5	7	10	48	52	28	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	7	10	58	52	28	0	0	0	0	0	0	0	62.15	0	0	12.4
2009	5	7	11	8	52	28	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	7	11	18	52	27	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	7	11	28	52	28	0	0	0	0	0	0	0	62.58	0	0	12.4
2009	5	7	11	38	52	28	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	7	11	48	52	27	0	0	0	0	0	0	0	62.89	0	0	12.4
2009	5	7	11	58	52	28	0	0	0	0	0	0	0	63.05	0	0	12.4
2009	5	7	12	8	52	27	0	0	0	0	0	0	0	63.19	0	0	12.4
2009	5	7	12	18	52	27	0	0	0	0	0	0	0	63.36	0	0	12.4
2009	5	7	12	28	52	28	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	7	12	38	52	27	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	7	12	48	52	27	0	0	0	0	0	0	0	63.79	0	0	12.4
2009	5	7	12	58	52	28	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	7	13	8	52	28	0	0	0	0	0	0	0	64.06	0	0	12.6
2009	5	7	13	18	52	28	0	0	0	0	0	0	0	64.2	0	0	12.4
2009	5	7	13	28	52	28	0	0	0	0	0	0	0	64.33	0	0	12.6
2009	5	7	13	38	52	27	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	7	13	48	52	27	0	0	0	0	0	0	0	64.6	0	0	12.6
2009	5	7	13	58	52	27	0	0	0	0	0	0	0	64.71	0	0	12.6
2009	5	7	14	8	52	27	0	0	0	0	0	0	0	64.81	0	0	12.4
2009	5	7	14	18	52	27	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	7	14	28	52	28	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	7	14	38	52	26	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	7	14	48	52	27	0	0	0	0	0	0	0	65.17	0	0	12.4
2009	5	7	14	58	52	28	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	7	15	8	52	27	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	7	15	18	52	27	0	0	0	0	0	0	0	65.35	0	0	12.4
2009	5	7	15	28	52	26	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	7	15	38	52	27	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	7	15	48	52	27	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	7	15	58	52	27	0	0	0	0	0	0	0	65.48	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	8	52	27	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	7	16	18	52	27	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	7	16	28	52	28	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	7	16	38	52	27	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	7	16	48	52	26	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	7	16	58	52	27	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	7	17	8	52	27	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	7	17	18	52	27	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	7	17	28	52	27	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	7	17	38	52	26	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	7	17	48	52	27	0	0	0	0	0	0	0	65.12	0	0	12.2
2009	5	7	17	58	52	27	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	7	18	8	52	27	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	7	18	18	52	27	0	0	0	0	0	0	0	64.92	0	0	12.2
2009	5	7	18	28	52	27	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	7	18	38	52	27	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	7	18	48	52	27	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	7	18	58	52	27	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	7	19	8	52	27	0	0	0	0	0	0	0	64.53	0	0	12.2
2009	5	7	19	18	52	28	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	7	19	28	52	27	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	7	19	38	52	28	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	7	19	48	52	27	0	0	0	0	0	0	0	64.24	0	0	12.2
2009	5	7	19	58	52	27	0	0	0	0	0	0	0	64.15	0	0	12.2
2009	5	7	20	8	52	27	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	7	20	18	52	27	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	7	20	28	52	27	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	7	20	38	52	27	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	7	20	48	52	27	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	7	20	58	52	28	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	7	21	8	52	27	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	7	21	18	52	28	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	7	21	28	52	27	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	7	21	38	52	27	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	7	21	48	52	28	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	7	21	58	52	27	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	7	22	8	52	27	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	7	22	18	52	27	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	7	22	28	52	28	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	7	22	38	52	27	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	7	22	48	52	28	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	7	22	58	52	27	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	7	23	8	52	26	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	7	23	18	52	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	7	23	28	52	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	7	23	38	52	27	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	7	23	48	52	28	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	7	23	58	52	28	0	0	0	0	0	0	0	63.3	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	8	52	27	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	8	0	18	52	28	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	8	0	28	52	27	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	8	0	38	52	28	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	8	0	48	52	27	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	8	0	58	52	27	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	8	1	8	52	28	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	8	1	18	52	27	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	8	1	28	52	27	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	8	1	38	52	27	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	8	1	48	52	27	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	8	1	58	52	27	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	8	2	8	52	27	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	8	2	18	52	27	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	8	2	28	52	27	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	8	2	38	52	28	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	8	2	48	52	27	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	8	2	58	52	28	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	8	3	8	52	27	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	8	3	18	52	28	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	8	3	28	52	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	8	3	38	52	27	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	8	3	48	52	27	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	8	3	58	52	28	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	8	4	8	52	27	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	8	4	18	52	27	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	8	4	28	52	27	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	8	4	38	52	27	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	8	4	48	52	28	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	8	4	58	52	27	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	8	5	8	52	27	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	8	5	18	52	27	0	0	0	0	0	0	0	62.19	0	0	12
2009	5	8	5	28	52	27	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	8	5	38	52	28	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	8	5	48	52	27	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	8	5	58	52	27	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	8	6	8	52	28	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	8	6	18	52	28	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	8	6	28	52	27	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	8	6	38	52	28	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	8	6	48	52	28	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	8	6	58	52	27	0	0	0	0	0	0	0	61.52	0	0	11.8
2009	5	8	7	8	52	28	0	0	0	0	0	0	0	61.47	0	0	11.8
2009	5	8	7	18	52	27	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	8	7	28	52	27	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	8	7	38	52	28	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	8	7	48	52	27	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	8	7	58	52	28	0	0	0	0	0	0	0	61.36	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	8	52	28	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	8	8	18	52	28	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	8	8	28	52	28	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	8	8	38	52	27	0	0	0	0	0	0	0	61.43	0	0	12
2009	5	8	8	48	52	27	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	8	8	58	52	28	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	8	9	8	52	28	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	8	9	18	52	28	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	8	9	28	52	28	0	0	0	0	0	0	0	61.72	0	0	12.2
2009	5	8	9	38	52	27	0	0	0	0	0	0	0	61.79	0	0	12.2
2009	5	8	9	48	52	27	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	8	9	58	52	27	0	0	0	0	0	0	0	61.99	0	0	12.2
2009	5	8	10	8	52	27	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	8	10	18	52	28	0	0	0	0	0	0	0	62.2	0	0	12.2
2009	5	8	10	28	52	27	0	0	0	0	0	0	0	62.31	0	0	12.4
2009	5	8	10	38	52	27	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	8	10	48	52	28	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	8	10	58	52	28	0	0	0	0	0	0	0	62.71	0	0	12.4
2009	5	8	11	8	52	27	0	0	0	0	0	0	0	62.83	0	0	12.4
2009	5	8	11	18	52	27	0	0	0	0	0	0	0	62.98	0	0	12.4
2009	5	8	11	28	52	28	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	8	11	38	52	27	0	0	0	0	0	0	0	63.25	0	0	12.4
2009	5	8	11	48	52	27	0	0	0	0	0	0	0	63.39	0	0	12.4
2009	5	8	11	58	52	28	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	8	12	8	52	27	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	8	12	18	52	27	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	8	12	28	52	27	0	0	0	0	0	0	0	63.99	0	0	12.4
2009	5	8	12	38	52	27	0	0	0	0	0	0	0	64.13	0	0	12.4
2009	5	8	12	48	52	27	0	0	0	0	0	0	0	64.27	0	0	12.4
2009	5	8	12	58	52	27	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	8	13	8	52	27	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	8	13	18	52	27	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	8	13	28	52	27	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	8	13	38	52	27	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	8	13	48	52	27	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	8	13	58	52	27	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	8	14	8	52	28	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	8	14	18	52	27	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	8	14	28	52	27	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	8	14	38	52	27	0	0	0	0	0	0	0	65.5	0	0	12.4
2009	5	8	14	48	52	27	0	0	0	0	0	0	0	65.59	0	0	12.4
2009	5	8	14	58	52	27	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	8	15	8	52	27	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	8	15	18	52	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	8	15	28	52	27	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	8	15	38	52	27	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	8	15	48	52	27	0	0	0	0	0	0	0	65.84	0	0	12.4
2009	5	8	15	58	52	27	0	0	0	0	0	0	0	65.88	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	8	52	26	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	8	16	18	52	27	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	8	16	28	52	27	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	8	16	38	52	27	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	8	16	48	52	27	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	8	16	58	52	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	8	17	8	52	28	0	0	0	0	0	0	0	65.71	0	0	12.4
2009	5	8	17	18	52	27	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	8	17	28	52	27	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	8	17	38	52	27	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	8	17	48	52	27	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	8	17	58	52	27	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	8	18	8	52	26	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	8	18	18	52	27	0	0	0	0	0	0	0	65.23	0	0	12.2
2009	5	8	18	28	52	27	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	8	18	38	52	28	0	0	0	0	0	0	0	65.07	0	0	12.2
2009	5	8	18	48	52	28	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	8	18	58	52	27	0	0	0	0	0	0	0	64.9	0	0	12.2
2009	5	8	19	8	52	27	0	0	0	0	0	0	0	64.81	0	0	12.2
2009	5	8	19	18	52	27	0	0	0	0	0	0	0	64.76	0	0	12.2
2009	5	8	19	28	52	27	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	8	19	38	52	26	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	8	19	48	52	27	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	8	19	58	52	28	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	8	20	8	52	26	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	8	20	18	52	27	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	8	20	28	52	27	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	8	20	38	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	8	20	48	52	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	8	20	58	52	27	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	8	21	8	52	28	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	8	21	18	52	27	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	8	21	28	52	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	8	21	38	52	28	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	8	21	48	52	27	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	8	21	58	52	27	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	8	22	8	52	27	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	8	22	18	52	26	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	8	22	28	52	27	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	8	22	38	52	27	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	8	22	48	52	28	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	8	22	58	52	28	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	8	23	8	52	27	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	8	23	18	52	28	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	8	23	28	52	27	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	8	23	38	52	28	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	8	23	48	52	27	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	8	23	58	52	27	0	0	0	0	0	0	0	63.57	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	8	52	27	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	9	0	18	52	27	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	9	0	28	52	27	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	9	0	38	52	27	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	9	0	48	52	27	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	9	0	58	52	27	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	9	1	8	52	28	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	9	1	18	52	26	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	9	1	28	52	27	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	9	1	38	52	27	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	9	1	48	52	27	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	9	1	58	52	27	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	9	2	8	52	27	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	9	2	18	52	28	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	9	2	28	52	27	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	9	2	38	52	28	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	9	2	48	52	28	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	9	2	58	52	27	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	9	3	8	52	27	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	9	3	18	52	27	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	9	3	28	52	27	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	9	3	38	52	27	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	9	3	48	52	27	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	9	3	58	52	27	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	9	4	8	52	27	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	9	4	18	52	27	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	9	4	28	52	27	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	9	4	38	52	27	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	9	4	48	52	28	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	9	4	58	52	28	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	9	5	8	52	27	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	9	5	18	52	28	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	9	5	28	52	27	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	9	5	38	52	28	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	9	5	48	52	27	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	9	5	58	52	28	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	9	6	8	52	28	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	9	6	18	52	28	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	9	6	28	52	27	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	9	6	38	52	27	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	9	6	48	52	27	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	9	6	58	52	28	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	9	7	8	52	28	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	9	7	18	52	28	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	9	7	28	52	27	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	9	7	38	52	28	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	9	7	48	52	27	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	9	7	58	52	28	0	0	0	0	0	0	0	61.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	8	52	27	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	9	8	18	52	27	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	9	8	28	52	27	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	9	8	38	52	27	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	9	8	48	52	27	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	9	8	58	52	28	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	9	9	8	52	27	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	9	9	18	52	27	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	9	9	28	52	28	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	9	9	38	52	27	0	0	0	0	0	0	0	62.01	0	0	12.2
2009	5	9	9	48	52	28	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	9	9	58	52	28	0	0	0	0	0	0	0	62.24	0	0	12.2
2009	5	9	10	8	52	28	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	9	10	18	52	27	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	9	10	28	52	27	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	9	10	38	52	28	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	9	10	48	52	28	0	0	0	0	0	0	0	62.89	0	0	12.4
2009	5	9	10	58	52	28	0	0	0	0	0	0	0	63.03	0	0	12.4
2009	5	9	11	8	52	27	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	9	11	18	52	28	0	0	0	0	0	0	0	63.34	0	0	12.4
2009	5	9	11	28	52	27	0	0	0	0	0	0	0	63.48	0	0	12.4
2009	5	9	11	38	52	27	0	0	0	0	0	0	0	63.63	0	0	12.4
2009	5	9	11	48	52	27	0	0	0	0	0	0	0	63.79	0	0	12.4
2009	5	9	11	58	52	27	0	0	0	0	0	0	0	63.93	0	0	12.4
2009	5	9	12	8	52	28	0	0	0	0	0	0	0	64.09	0	0	12.4
2009	5	9	12	18	52	27	0	0	0	0	0	0	0	64.24	0	0	12.4
2009	5	9	12	28	52	28	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	9	12	38	52	28	0	0	0	0	0	0	0	64.54	0	0	12.4
2009	5	9	12	48	52	27	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	9	12	58	52	28	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	9	13	8	52	27	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	9	13	18	52	27	0	0	0	0	0	0	0	65.12	0	0	12.4
2009	5	9	13	28	52	27	0	0	0	0	0	0	0	65.26	0	0	12.4
2009	5	9	13	38	52	27	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	9	13	48	52	27	0	0	0	0	0	0	0	65.52	0	0	12.4
2009	5	9	13	58	52	27	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	9	14	8	52	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	9	14	18	52	27	0	0	0	0	0	0	0	65.84	0	0	12.4
2009	5	9	14	28	52	27	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	9	14	38	52	26	0	0	0	0	0	0	0	66.02	0	0	12.4
2009	5	9	14	48	52	27	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	9	14	58	52	27	0	0	0	0	0	0	0	66.18	0	0	12.4
2009	5	9	15	8	52	26	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	9	15	18	52	28	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	9	15	28	52	26	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	9	15	38	52	27	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	9	15	48	52	28	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	9	15	58	52	28	0	0	0	0	0	0	0	66.45	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	8	52	28	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	9	16	18	52	27	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	9	16	28	52	27	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	9	16	38	52	27	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	9	16	48	52	27	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	9	16	58	52	27	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	9	17	8	52	27	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	9	17	18	52	27	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	9	17	28	52	27	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	9	17	38	52	27	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	9	17	48	52	27	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	9	17	58	52	27	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	9	18	8	52	27	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	9	18	18	52	27	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	9	18	28	52	26	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	9	18	38	52	27	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	9	18	48	52	27	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	9	18	58	52	27	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	9	19	8	52	27	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	9	19	18	52	27	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	9	19	28	52	27	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	9	19	38	52	27	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	9	19	48	52	28	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	9	19	58	52	28	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	9	20	8	52	27	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	9	20	18	52	27	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	9	20	28	52	27	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	9	20	38	52	27	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	9	20	48	52	27	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	9	20	58	52	27	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	9	21	8	52	27	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	9	21	18	52	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	9	21	28	52	27	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	9	21	38	52	27	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	9	21	48	52	27	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	9	21	58	52	27	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	9	22	8	52	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	9	22	18	52	28	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	9	22	28	52	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	9	22	38	52	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	9	22	48	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	9	22	58	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	9	23	8	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	9	23	18	52	27	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	9	23	28	52	27	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	9	23	38	52	27	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	9	23	48	52	27	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	9	23	58	52	27	0	0	0	0	0	0	0	64.27	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	8	52	27	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	10	0	18	52	27	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	10	0	28	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	10	0	38	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	10	0	48	52	27	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	10	0	58	52	27	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	10	1	8	52	26	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	10	1	18	52	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	10	1	28	52	27	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	10	1	38	52	27	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	10	1	48	52	27	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	10	1	58	52	27	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	10	2	8	52	28	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	10	2	18	52	27	0	0	0	0	0	0	0	64	0	0	12
2009	5	10	2	28	52	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	10	2	38	52	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	10	2	48	52	27	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	10	2	58	52	28	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	10	3	8	52	27	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	10	3	18	52	28	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	10	3	28	52	27	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	10	3	38	52	27	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	10	3	48	52	27	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	10	3	58	52	26	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	10	4	8	52	27	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	10	4	18	52	28	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	10	4	28	52	27	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	10	4	38	52	28	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	10	4	48	52	27	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	10	4	58	52	27	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	10	5	8	52	27	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	10	5	18	52	27	0	0	0	0	0	0	0	63	0	0	12
2009	5	10	5	28	52	27	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	10	5	38	52	28	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	10	5	48	52	27	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	10	5	58	52	28	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	10	6	8	52	27	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	10	6	18	52	27	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	10	6	28	52	27	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	10	6	38	52	27	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	10	6	48	52	27	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	10	6	58	52	27	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	10	7	8	52	27	0	0	0	0	0	0	0	62.35	0	0	11.8
2009	5	10	7	18	52	28	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	10	7	28	52	27	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	10	7	38	52	28	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	10	7	48	52	27	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	10	7	58	52	28	0	0	0	0	0	0	0	62.26	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	8	52	28	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	10	8	18	52	27	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	10	8	28	52	27	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	10	8	38	52	27	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	10	8	48	52	28	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	10	8	58	52	27	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	10	9	8	52	27	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	10	9	18	52	28	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	10	9	28	52	27	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	10	9	38	52	27	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	10	9	48	52	28	0	0	0	0	0	0	0	62.82	0	0	12.2
2009	5	10	9	58	52	28	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	10	10	8	52	27	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	10	10	18	52	27	0	0	0	0	0	0	0	63.16	0	0	12.2
2009	5	10	10	28	52	27	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	10	10	38	52	27	0	0	0	0	0	0	0	63.41	0	0	12.4
2009	5	10	10	48	52	28	0	0	0	0	0	0	0	63.55	0	0	12.4
2009	5	10	10	58	52	27	0	0	0	0	0	0	0	63.7	0	0	12.4
2009	5	10	11	8	52	28	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	10	11	18	52	28	0	0	0	0	0	0	0	64	0	0	12.4
2009	5	10	11	28	52	27	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	10	11	38	52	27	0	0	0	0	0	0	0	64.31	0	0	12.4
2009	5	10	11	48	52	28	0	0	0	0	0	0	0	64.45	0	0	12.4
2009	5	10	11	58	52	27	0	0	0	0	0	0	0	64.62	0	0	12.4
2009	5	10	12	8	52	27	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	10	12	18	52	27	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	10	12	28	52	28	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	10	12	38	52	27	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	10	12	48	52	27	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	10	12	58	52	28	0	0	0	0	0	0	0	65.53	0	0	12.4
2009	5	10	13	8	52	27	0	0	0	0	0	0	0	65.68	0	0	12.4
2009	5	10	13	18	52	27	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	10	13	28	52	26	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	10	13	38	52	27	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	10	13	48	52	27	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	10	13	58	52	27	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	10	14	8	52	26	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	10	14	18	52	27	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	10	14	28	52	27	0	0	0	0	0	0	0	66.65	0	0	12.4
2009	5	10	14	38	52	27	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	10	14	48	52	27	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	10	14	58	52	27	0	0	0	0	0	0	0	66.88	0	0	12.4
2009	5	10	15	8	52	27	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	10	15	18	52	26	0	0	0	0	0	0	0	66.99	0	0	12.4
2009	5	10	15	28	52	27	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	10	15	38	52	26	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	10	15	48	52	27	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	10	15	58	52	27	0	0	0	0	0	0	0	67.1	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	8	52	28	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	10	16	18	52	27	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	10	16	28	52	26	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	10	16	38	52	27	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	10	16	48	52	26	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	10	16	58	52	26	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	10	17	8	52	27	0	0	0	0	0	0	0	66.92	0	0	12.4
2009	5	10	17	18	52	27	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	10	17	28	52	27	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	10	17	38	52	27	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	10	17	48	52	27	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	10	17	58	52	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	10	18	8	52	27	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	10	18	18	52	27	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	10	18	28	52	27	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	10	18	38	52	27	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	10	18	48	52	27	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	10	18	58	52	27	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	10	19	8	52	26	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	10	19	18	52	27	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	10	19	28	52	27	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	10	19	38	52	26	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	10	19	48	52	26	0	0	0	0	0	0	0	65.68	0	0	12.2
2009	5	10	19	58	52	27	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	10	20	8	52	27	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	10	20	18	52	27	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	10	20	28	52	27	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	10	20	38	52	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	10	20	48	52	28	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	10	20	58	52	27	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	10	21	8	52	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	10	21	18	52	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	10	21	28	52	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	10	21	38	52	27	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	10	21	48	52	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	10	21	58	52	27	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	10	22	8	52	27	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	10	22	18	52	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	10	22	28	52	27	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	10	22	38	52	27	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	10	22	48	52	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	10	22	58	52	27	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	10	23	8	52	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	10	23	18	52	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	10	23	28	52	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	10	23	38	52	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	10	23	48	52	28	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	10	23	58	52	27	0	0	0	0	0	0	0	64.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	8	52	28	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	11	0	18	52	27	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	11	0	28	52	27	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	11	0	38	52	27	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	11	0	48	52	27	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	11	0	58	52	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	11	1	8	52	27	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	11	1	18	52	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	11	1	28	52	27	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	11	1	38	52	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	11	1	48	52	27	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	11	1	58	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	11	2	8	52	28	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	11	2	18	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	11	2	28	52	27	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	11	2	38	52	27	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	11	2	48	52	27	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	11	2	58	52	27	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	11	3	8	52	27	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	11	3	18	52	27	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	11	3	28	52	26	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	11	3	38	52	26	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	11	3	48	52	27	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	11	3	58	52	28	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	11	4	8	52	27	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	11	4	18	52	27	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	11	4	28	52	28	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	11	4	38	52	27	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	11	4	48	52	27	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	11	4	58	52	28	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	11	5	8	52	28	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	11	5	18	52	27	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	11	5	28	52	27	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	11	5	38	52	27	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	11	5	48	52	27	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	11	5	58	52	27	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	11	6	8	52	27	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	11	6	18	52	27	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	11	6	28	52	28	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	11	6	38	52	27	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	11	6	48	52	28	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	11	6	58	52	27	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	11	7	8	52	28	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	11	7	18	52	28	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	11	7	28	52	26	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	11	7	38	52	27	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	11	7	48	52	27	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	11	7	58	52	27	0	0	0	0	0	0	0	62.51	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	8	52	28	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	11	8	18	52	28	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	11	8	28	52	27	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	11	8	38	52	27	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	11	8	48	52	28	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	11	8	58	52	27	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	11	9	8	52	27	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	11	9	18	52	27	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	11	9	28	52	27	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	11	9	38	52	27	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	11	9	48	52	27	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	11	9	58	52	27	0	0	0	0	0	0	0	63.21	0	0	12.2
2009	5	11	10	8	52	27	0	0	0	0	0	0	0	63.34	0	0	12.2
2009	5	11	10	18	52	27	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	11	10	28	52	27	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	11	10	38	52	27	0	0	0	0	0	0	0	63.72	0	0	12.4
2009	5	11	10	48	52	27	0	0	0	0	0	0	0	63.86	0	0	12.4
2009	5	11	10	58	52	27	0	0	0	0	0	0	0	64.02	0	0	12.4
2009	5	11	11	8	52	28	0	0	0	0	0	0	0	64.17	0	0	12.4
2009	5	11	11	18	52	28	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	11	11	28	52	27	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	11	11	38	52	27	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	11	11	48	52	27	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	11	11	58	52	27	0	0	0	0	0	0	0	64.96	0	0	12.4
2009	5	11	12	8	52	27	0	0	0	0	0	0	0	65.12	0	0	12.4
2009	5	11	12	18	52	27	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	11	12	28	52	27	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	11	12	38	52	28	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	11	12	48	52	27	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	11	12	58	52	27	0	0	0	0	0	0	0	65.91	0	0	12.4
2009	5	11	13	8	52	27	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	11	13	18	52	27	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	11	13	28	52	27	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	11	13	38	52	27	0	0	0	0	0	0	0	66.47	0	0	12.4
2009	5	11	13	48	52	26	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	11	13	58	52	27	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	11	14	8	52	26	0	0	0	0	0	0	0	66.85	0	0	12.4
2009	5	11	14	18	52	27	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	11	14	28	52	27	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	11	14	38	52	27	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	11	14	48	52	27	0	0	0	0	0	0	0	67.21	0	0	12.4
2009	5	11	14	58	52	27	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	11	15	8	52	28	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	11	15	18	52	27	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	11	15	28	52	27	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	11	15	38	52	27	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	11	15	48	52	27	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	11	15	58	52	27	0	0	0	0	0	0	0	67.53	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	8	52	27	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	11	16	18	52	26	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	11	16	28	52	27	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	11	16	38	52	27	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	11	16	48	52	27	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	11	16	58	52	27	0	0	0	0	0	0	0	67.41	0	0	12.4
2009	5	11	17	8	52	28	0	0	0	0	0	0	0	67.35	0	0	12.4
2009	5	11	17	18	52	26	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	11	17	28	52	26	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	11	17	38	52	27	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	11	17	48	52	27	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	11	17	58	52	26	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	11	18	8	52	27	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	11	18	18	52	27	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	11	18	28	52	27	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	11	18	38	52	27	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	11	18	48	52	26	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	11	18	58	52	26	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	11	19	8	52	26	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	11	19	18	52	27	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	11	19	28	52	27	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	11	19	38	52	27	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	11	19	48	52	27	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	11	19	58	52	27	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	11	20	8	52	27	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	11	20	18	52	26	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	11	20	28	52	27	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	11	20	38	52	27	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	11	20	48	52	28	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	11	20	58	52	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	11	21	8	52	27	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	11	21	18	52	27	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	11	21	28	52	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	11	21	38	52	27	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	11	21	48	52	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	11	21	58	52	27	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	11	22	8	52	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	11	22	18	52	28	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	11	22	28	52	27	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	11	22	38	52	27	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	11	22	48	52	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	11	22	58	52	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	11	23	8	52	27	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	11	23	18	52	27	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	11	23	28	52	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	11	23	38	52	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	11	23	48	52	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	11	23	58	52	27	0	0	0	0	0	0	0	64.9	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	8	52	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	12	0	18	52	27	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	12	0	28	52	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	12	0	38	52	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	12	0	48	52	27	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	12	0	58	52	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	1	8	52	26	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	1	18	52	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	12	1	28	52	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	12	1	38	52	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	12	1	48	52	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	12	1	58	52	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	12	2	8	52	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	12	2	18	52	28	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	12	2	28	52	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	12	2	38	52	27	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	12	2	48	52	27	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	12	2	58	52	27	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	12	3	8	52	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	12	3	18	52	27	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	12	3	28	52	28	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	12	3	38	52	27	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	12	3	48	52	27	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	12	3	58	52	27	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	12	4	8	52	27	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	12	4	18	52	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	12	4	28	52	27	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	12	4	38	52	27	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	12	4	48	52	27	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	12	4	58	52	27	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	12	5	8	52	27	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	12	5	18	52	27	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	12	5	28	52	27	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	12	5	38	52	27	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	12	5	48	52	28	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	12	5	58	52	27	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	12	6	8	52	27	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	12	6	18	52	28	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	12	6	28	52	28	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	12	6	38	52	27	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	12	6	48	52	27	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	12	6	58	52	27	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	12	7	8	52	28	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	12	7	18	52	28	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	12	7	28	52	28	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	12	7	38	52	27	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	12	7	48	52	27	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	12	7	58	52	28	0	0	0	0	0	0	0	62.73	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	8	52	27	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	12	8	18	52	27	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	12	8	28	52	27	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	12	8	38	52	27	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	12	8	48	52	28	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	12	8	58	52	28	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	12	9	8	52	27	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	12	9	18	52	27	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	12	9	28	52	27	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	12	9	38	52	28	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	12	9	48	52	27	0	0	0	0	0	0	0	63.39	0	0	12.2
2009	5	12	9	58	52	27	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	12	10	8	52	28	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	12	10	18	52	27	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	12	10	28	52	27	0	0	0	0	0	0	0	63.91	0	0	12.2
2009	5	12	10	38	52	28	0	0	0	0	0	0	0	64.08	0	0	12.4
2009	5	12	10	48	52	28	0	0	0	0	0	0	0	64.22	0	0	12.4
2009	5	12	10	58	52	27	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	12	11	8	52	28	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	12	11	18	52	27	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	12	11	28	52	27	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	12	11	38	52	27	0	0	0	0	0	0	0	65.01	0	0	12.4
2009	5	12	11	48	52	27	0	0	0	0	0	0	0	65.17	0	0	12.4
2009	5	12	11	58	52	27	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	12	12	8	52	27	0	0	0	0	0	0	0	65.48	0	0	12.4
2009	5	12	12	18	52	26	0	0	0	0	0	0	0	65.66	0	0	12.4
2009	5	12	12	28	52	27	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	12	12	38	52	27	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	12	12	48	52	28	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	12	12	58	52	28	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	12	13	8	52	27	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	12	13	18	52	27	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	12	13	28	52	27	0	0	0	0	0	0	0	66.69	0	0	12.4
2009	5	12	13	38	52	27	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	12	13	48	52	27	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	12	13	58	52	28	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	12	14	8	52	27	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	12	14	18	52	27	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	12	14	28	52	27	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	12	14	38	52	27	0	0	0	0	0	0	0	67.48	0	0	12.4
2009	5	12	14	48	52	27	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	12	14	58	52	26	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	12	15	8	52	27	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	12	15	18	52	27	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	12	15	28	52	27	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	12	15	38	52	27	0	0	0	0	0	0	0	67.82	0	0	12.4
2009	5	12	15	48	52	26	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	12	15	58	52	27	0	0	0	0	0	0	0	67.87	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	8	52	27	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	12	16	18	52	26	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	12	16	28	52	27	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	12	16	38	52	27	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	12	16	48	52	27	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	12	16	58	52	26	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	12	17	8	52	27	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	12	17	18	52	27	0	0	0	0	0	0	0	67.48	0	0	12.2
2009	5	12	17	28	52	28	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	12	17	38	52	27	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	12	17	48	52	27	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	12	17	58	52	26	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	12	18	8	52	27	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	12	18	18	52	27	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	12	18	28	52	27	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	12	18	38	52	27	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	12	18	48	52	28	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	12	18	58	52	26	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	12	19	8	52	27	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	12	19	18	52	27	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	12	19	28	52	26	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	12	19	38	52	26	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	12	19	48	52	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	12	19	58	52	27	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	12	20	8	52	27	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	12	20	18	52	27	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	12	20	28	52	27	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	12	20	38	52	27	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	12	20	48	52	27	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	12	20	58	52	27	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	12	21	8	52	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	12	21	18	52	27	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	12	21	28	52	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	12	21	38	52	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	12	21	48	52	27	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	12	21	58	52	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	12	22	8	52	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	12	22	18	52	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	12	22	28	52	28	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	12	22	38	52	28	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	12	22	48	52	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	22	58	52	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	12	23	8	52	27	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	12	23	18	52	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	12	23	28	52	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	12	23	38	52	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	12	23	48	52	28	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	12	23	58	52	27	0	0	0	0	0	0	0	64.63	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	8	52	27	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	13	0	18	52	27	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	13	0	28	52	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	13	0	38	52	27	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	13	0	48	52	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	13	0	58	52	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	13	1	8	52	28	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	13	1	18	52	27	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	13	1	28	52	27	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	13	1	38	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	1	48	52	27	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	13	1	58	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	13	2	8	52	27	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	13	2	18	52	27	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	13	2	28	52	27	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	13	2	38	52	27	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	13	2	48	52	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	13	2	58	52	27	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	13	3	8	52	27	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	13	3	18	52	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	13	3	28	52	27	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	13	3	38	52	28	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	13	3	48	52	27	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	13	3	58	52	28	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	13	4	8	52	27	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	13	4	18	52	27	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	13	4	28	52	27	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	13	4	38	52	26	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	13	4	48	52	27	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	13	4	58	52	27	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	13	5	8	52	28	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	13	5	18	52	27	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	13	5	28	52	27	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	13	5	38	52	27	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	13	5	48	52	28	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	13	5	58	52	27	0	0	0	0	0	0	0	62.35	0	0	11.8
2009	5	13	6	8	52	28	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	13	6	18	52	27	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	13	6	28	52	27	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	13	6	38	52	28	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	13	6	48	52	28	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	13	6	58	52	27	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	13	7	8	52	27	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	13	7	18	52	28	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	13	7	28	52	27	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	13	7	38	52	27	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	13	7	48	52	28	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	13	7	58	52	28	0	0	0	0	0	0	0	61.68	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	8	52	27	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	13	8	18	52	28	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	13	8	28	52	28	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	13	8	38	52	27	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	13	8	48	52	27	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	13	8	58	52	27	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	13	9	8	52	27	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	13	9	18	52	28	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	13	9	28	52	28	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	13	9	38	52	28	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	13	9	48	52	27	0	0	0	0	0	0	0	62.15	0	0	12.2
2009	5	13	9	58	52	27	0	0	0	0	0	0	0	62.24	0	0	12.2
2009	5	13	10	8	52	28	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	13	10	18	52	27	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	13	10	28	52	27	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	13	10	38	52	28	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	13	10	48	52	28	0	0	0	0	0	0	0	62.87	0	0	12.4
2009	5	13	10	58	52	27	0	0	0	0	0	0	0	63.03	0	0	12.4
2009	5	13	11	8	52	27	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	13	11	18	52	28	0	0	0	0	0	0	0	63.34	0	0	12.4
2009	5	13	11	28	52	26	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	13	11	38	52	27	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	13	11	48	52	27	0	0	0	0	0	0	0	63.81	0	0	12.4
2009	5	13	11	58	52	28	0	0	0	0	0	0	0	63.99	0	0	12.4
2009	5	13	12	8	52	27	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	13	12	18	52	27	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	13	12	28	52	27	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	13	12	38	52	27	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	13	12	48	52	27	0	0	0	0	0	0	0	64.78	0	0	12.4
2009	5	13	12	58	52	27	0	0	0	0	0	0	0	64.94	0	0	12.4
2009	5	13	13	8	52	27	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	13	13	18	52	27	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	13	13	28	52	27	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	13	13	38	52	28	0	0	0	0	0	0	0	65.52	0	0	12.4
2009	5	13	13	48	52	27	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	13	13	58	52	27	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	13	14	8	52	27	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	13	14	18	52	27	0	0	0	0	0	0	0	65.95	0	0	12.4
2009	5	13	14	28	52	27	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	13	14	38	52	27	0	0	0	0	0	0	0	66.04	0	0	12.4
2009	5	13	14	48	52	27	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	13	14	58	52	27	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	13	15	8	52	27	0	0	0	0	0	0	0	66.15	0	0	12.4
2009	5	13	15	18	52	27	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	13	15	28	52	26	0	0	0	0	0	0	0	66.31	0	0	12.4
2009	5	13	15	38	52	27	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	13	15	48	52	28	0	0	0	0	0	0	0	66.4	0	0	12.4
2009	5	13	15	58	52	27	0	0	0	0	0	0	0	66.38	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	8	52	27	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	13	16	18	52	27	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	13	16	28	52	27	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	13	16	38	52	27	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	13	16	48	52	27	0	0	0	0	0	0	0	66.18	0	0	12.4
2009	5	13	16	58	52	27	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	13	17	8	52	27	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	17	18	52	27	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	13	17	28	52	27	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	13	17	38	52	26	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	13	17	48	52	27	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	13	17	58	52	27	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	13	18	8	52	27	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	13	18	18	52	27	0	0	0	0	0	0	0	65.53	0	0	12.2
2009	5	13	18	28	52	27	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	13	18	38	52	27	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	13	18	48	52	27	0	0	0	0	0	0	0	65.28	0	0	12.2
2009	5	13	18	58	52	27	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	13	19	8	52	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	13	19	18	52	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	13	19	28	52	26	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	13	19	38	52	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	13	19	48	52	27	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	13	19	58	52	27	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	13	20	8	52	27	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	13	20	18	52	28	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	13	20	28	52	27	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	13	20	38	52	27	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	13	20	48	52	26	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	13	20	58	52	28	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	13	21	8	52	27	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	13	21	18	52	28	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	13	21	28	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	13	21	38	52	27	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	13	21	48	52	28	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	13	21	58	52	27	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	13	22	8	52	27	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	13	22	18	52	27	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	13	22	28	52	27	0	0	0	0	0	0	0	64	0	0	12
2009	5	13	22	38	52	27	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	13	22	48	52	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	13	22	58	52	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	13	23	8	52	28	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	13	23	18	52	27	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	13	23	28	52	27	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	13	23	38	52	27	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	13	23	48	52	27	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	13	23	58	52	27	0	0	0	0	0	0	0	63.9	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	8	52	27	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	14	0	18	52	27	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	14	0	28	52	27	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	14	0	38	52	27	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	14	0	48	52	27	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	14	0	58	52	27	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	14	1	8	52	27	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	14	1	18	52	27	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	14	1	28	52	27	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	14	1	38	52	27	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	14	1	48	52	27	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	14	1	58	52	27	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	14	2	8	52	28	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	14	2	18	52	27	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	14	2	28	52	27	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	14	2	38	52	27	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	14	2	48	52	27	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	14	2	58	52	27	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	14	3	8	52	27	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	14	3	18	52	28	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	14	3	28	52	27	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	14	3	38	52	28	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	14	3	48	52	27	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	14	3	58	52	27	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	14	4	8	52	27	0	0	0	0	0	0	0	63.07	0	0	11.8
2009	5	14	4	18	52	28	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	14	4	28	52	27	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	14	4	38	52	28	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	14	4	48	52	27	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	14	4	58	52	27	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	14	5	8	52	27	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	14	5	18	52	28	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	14	5	28	52	27	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	14	5	38	52	27	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	14	5	48	52	28	0	0	0	0	0	0	0	62.4	0	0	11.8
2009	5	14	5	58	52	28	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	14	6	8	52	28	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	14	6	18	52	27	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	14	6	28	52	27	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	14	6	38	52	27	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	14	6	48	52	27	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	14	6	58	52	27	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	14	7	8	52	27	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	14	7	18	52	28	0	0	0	0	0	0	0	61.92	0	0	11.8
2009	5	14	7	28	52	28	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	14	7	38	52	28	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	14	7	48	52	28	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	7	58	52	28	0	0	0	0	0	0	0	61.86	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	8	52	27	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	8	18	52	28	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	14	8	28	52	27	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	14	8	38	52	27	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	14	8	48	52	27	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	14	8	58	52	28	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	14	9	8	52	28	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	14	9	18	52	27	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	14	9	28	52	27	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	14	9	38	52	28	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	14	9	48	52	27	0	0	0	0	0	0	0	62.4	0	0	12.2
2009	5	14	9	58	52	27	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	14	10	8	52	27	0	0	0	0	0	0	0	62.62	0	0	12.2
2009	5	14	10	18	52	27	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	14	10	28	52	27	0	0	0	0	0	0	0	62.85	0	0	12.2
2009	5	14	10	38	52	27	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	14	10	48	52	27	0	0	0	0	0	0	0	63.12	0	0	12.4
2009	5	14	10	58	52	27	0	0	0	0	0	0	0	63.28	0	0	12.4
2009	5	14	11	8	52	28	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	14	11	18	52	27	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	14	11	28	52	27	0	0	0	0	0	0	0	63.73	0	0	12.4
2009	5	14	11	38	52	27	0	0	0	0	0	0	0	63.9	0	0	12.4
2009	5	14	11	48	52	27	0	0	0	0	0	0	0	64.06	0	0	12.4
2009	5	14	11	58	52	27	0	0	0	0	0	0	0	64.22	0	0	12.4
2009	5	14	12	8	52	27	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	14	12	18	52	28	0	0	0	0	0	0	0	64.53	0	0	12.4
2009	5	14	12	28	52	27	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	14	12	38	52	27	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	14	12	48	52	28	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	14	12	58	52	27	0	0	0	0	0	0	0	65.16	0	0	12.4
2009	5	14	13	8	52	26	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	14	13	18	52	27	0	0	0	0	0	0	0	65.44	0	0	12.4
2009	5	14	13	28	52	26	0	0	0	0	0	0	0	65.59	0	0	12.4
2009	5	14	13	38	52	27	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	14	13	48	52	27	0	0	0	0	0	0	0	65.86	0	0	12.4
2009	5	14	13	58	52	27	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	14	14	8	52	27	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	14	14	18	52	27	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	14	14	28	52	27	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	14	14	38	52	27	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	14	14	48	52	27	0	0	0	0	0	0	0	66.52	0	0	12.4
2009	5	14	14	58	52	26	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	14	15	8	52	27	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	14	15	18	52	27	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	14	15	28	52	27	0	0	0	0	0	0	0	66.79	0	0	12.4
2009	5	14	15	38	52	27	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	14	15	48	52	27	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	14	15	58	52	27	0	0	0	0	0	0	0	66.88	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	8	52	27	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	14	16	18	52	27	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	14	16	28	52	28	0	0	0	0	0	0	0	66.9	0	0	12.4
2009	5	14	16	38	52	27	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	14	16	48	52	28	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	14	16	58	52	27	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	14	17	8	52	27	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	14	17	18	52	27	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	14	17	28	52	27	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	14	17	38	52	26	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	14	17	48	52	27	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	14	17	58	52	27	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	14	18	8	52	27	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	14	18	18	52	27	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	14	18	28	52	27	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	14	18	38	52	27	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	14	18	48	52	27	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	14	18	58	52	27	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	14	19	8	52	27	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	14	19	18	52	27	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	14	19	28	52	27	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	14	19	38	52	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	14	19	48	52	27	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	14	19	58	52	27	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	14	20	8	52	27	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	14	20	18	52	27	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	14	20	28	52	26	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	14	20	38	52	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	14	20	48	52	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	14	20	58	52	28	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	14	21	8	52	26	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	14	21	18	52	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	14	21	28	52	27	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	14	21	38	52	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	14	21	48	52	28	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	14	21	58	52	27	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	14	22	8	52	28	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	14	22	18	52	27	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	14	22	28	52	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	14	22	38	52	27	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	14	22	48	52	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	14	22	58	52	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	14	23	8	52	27	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	14	23	18	52	28	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	14	23	28	52	27	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	14	23	38	52	28	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	14	23	48	52	27	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	14	23	58	52	27	0	0	0	0	0	0	0	64.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	8	52	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	15	0	18	52	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	15	0	28	52	27	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	15	0	38	52	28	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	15	0	48	52	26	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	15	0	58	52	27	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	15	1	8	52	28	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	15	1	18	52	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	15	1	28	52	27	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	15	1	38	52	27	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	15	1	48	52	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	15	1	58	52	27	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	15	2	8	52	27	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	15	2	18	52	27	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	15	2	28	52	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	15	2	38	52	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	15	2	48	52	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	15	2	58	52	27	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	15	3	8	52	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	15	3	18	52	28	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	15	3	28	52	27	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	15	3	38	52	27	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	15	3	48	52	27	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	15	3	58	52	27	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	15	4	8	52	26	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	15	4	18	52	27	0	0	0	0	0	0	0	63.77	0	0	11.8
2009	5	15	4	28	52	27	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	15	4	38	52	27	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	15	4	48	52	27	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	15	4	58	52	27	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	15	5	8	52	27	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	15	5	18	52	28	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	15	5	28	52	27	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	15	5	38	52	27	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	15	5	48	52	27	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	15	5	58	52	27	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	15	6	8	52	28	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	15	6	18	52	27	0	0	0	0	0	0	0	63.07	0	0	11.8
2009	5	15	6	28	52	27	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	15	6	38	52	27	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	15	6	48	52	28	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	15	6	58	52	27	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	15	7	8	52	27	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	15	7	18	52	28	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	15	7	28	52	27	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	15	7	38	52	27	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	15	7	48	52	28	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	15	7	58	52	28	0	0	0	0	0	0	0	62.8	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	8	52	26	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	15	8	18	52	27	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	15	8	28	52	27	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	15	8	38	52	27	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	15	8	48	52	27	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	15	8	58	52	27	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	15	9	8	52	28	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	15	9	18	52	28	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	15	9	28	52	27	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	15	9	38	52	27	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	15	9	48	52	28	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	15	9	58	52	28	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	15	10	8	52	27	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	15	10	18	52	28	0	0	0	0	0	0	0	63.72	0	0	12.2
2009	5	15	10	28	52	27	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	15	10	38	52	27	0	0	0	0	0	0	0	63.99	0	0	12.2
2009	5	15	10	48	52	27	0	0	0	0	0	0	0	64.11	0	0	12.2
2009	5	15	10	58	52	27	0	0	0	0	0	0	0	64.27	0	0	12.4
2009	5	15	11	8	52	28	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	15	11	18	52	27	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	15	11	28	52	27	0	0	0	0	0	0	0	64.74	0	0	12.4
2009	5	15	11	38	52	27	0	0	0	0	0	0	0	64.9	0	0	12.4
2009	5	15	11	48	52	27	0	0	0	0	0	0	0	65.07	0	0	12.4
2009	5	15	11	58	52	27	0	0	0	0	0	0	0	65.23	0	0	12.4
2009	5	15	12	8	52	27	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	15	12	18	52	27	0	0	0	0	0	0	0	65.57	0	0	12.4
2009	5	15	12	28	52	27	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	15	12	38	52	28	0	0	0	0	0	0	0	65.89	0	0	12.4
2009	5	15	12	48	52	26	0	0	0	0	0	0	0	66.06	0	0	12.4
2009	5	15	12	58	52	27	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	15	13	8	52	27	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	15	13	18	52	27	0	0	0	0	0	0	0	66.52	0	0	12.4
2009	5	15	13	28	52	28	0	0	0	0	0	0	0	66.67	0	0	12.4
2009	5	15	13	38	52	27	0	0	0	0	0	0	0	66.81	0	0	12.4
2009	5	15	13	48	52	27	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	15	13	58	52	27	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	15	14	8	52	27	0	0	0	0	0	0	0	67.17	0	0	12.4
2009	5	15	14	18	52	27	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	15	14	28	52	28	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	15	14	38	52	27	0	0	0	0	0	0	0	67.5	0	0	12.4
2009	5	15	14	48	52	27	0	0	0	0	0	0	0	67.59	0	0	12.4
2009	5	15	14	58	52	27	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	15	15	8	52	27	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	15	15	18	52	27	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	15	15	28	52	26	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	15	15	38	52	27	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	15	15	48	52	27	0	0	0	0	0	0	0	67.95	0	0	12.4
2009	5	15	15	58	52	27	0	0	0	0	0	0	0	68	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	8	52	26	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	15	16	18	52	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	15	16	28	52	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	15	16	38	52	27	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	15	16	48	52	27	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	15	16	58	52	27	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	15	17	8	52	27	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	15	17	18	52	26	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	15	17	28	52	27	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	15	17	38	52	27	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	15	17	48	52	26	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	15	17	58	52	26	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	15	18	8	52	27	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	15	18	18	52	27	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	15	18	28	52	27	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	15	18	38	52	26	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	15	18	48	52	27	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	15	18	58	52	27	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	15	19	8	52	27	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	15	19	18	52	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	15	19	28	52	27	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	15	19	38	52	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	15	19	48	52	26	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	15	19	58	52	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	15	20	8	52	28	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	15	20	18	52	27	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	15	20	28	52	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	15	20	38	52	27	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	15	20	48	52	27	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	15	20	58	52	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	15	21	8	52	27	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	15	21	18	52	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	15	21	28	52	27	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	15	21	38	52	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	15	21	48	52	27	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	15	21	58	52	27	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	15	22	8	52	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	15	22	18	52	27	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	15	22	28	52	27	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	15	22	38	52	27	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	15	22	48	52	27	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	15	22	58	52	27	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	15	23	8	52	27	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	15	23	18	52	27	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	15	23	28	52	27	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	15	23	38	52	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	15	23	48	52	27	0	0	0	0	0	0	0	66	0	0	12
2009	5	15	23	58	52	27	0	0	0	0	0	0	0	65.98	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	8	52	27	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	16	0	18	52	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	16	0	28	52	27	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	16	0	38	52	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	16	0	48	52	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	16	0	58	52	28	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	16	1	8	52	27	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	16	1	18	52	28	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	16	1	28	52	27	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	16	1	38	52	28	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	16	1	48	52	27	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	16	1	58	52	26	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	16	2	8	52	27	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	16	2	18	52	27	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	16	2	28	52	27	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	16	2	38	52	26	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	16	2	48	52	26	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	16	2	58	52	28	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	16	3	8	52	26	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	16	3	18	52	27	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	16	3	28	52	27	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	16	3	38	52	27	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	16	3	48	52	27	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	16	3	58	52	28	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	16	4	8	52	27	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	16	4	18	52	27	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	16	4	28	52	28	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	16	4	38	52	27	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	16	4	48	52	27	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	16	4	58	52	27	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	16	5	8	52	28	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	16	5	18	52	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	16	5	28	52	27	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	16	5	38	52	27	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	16	5	48	52	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	16	5	58	52	27	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	16	6	8	52	27	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	16	6	18	52	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	16	6	28	52	28	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	16	6	38	52	27	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	16	6	48	52	28	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	16	6	58	52	28	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	16	7	8	52	27	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	16	7	18	52	28	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	16	7	28	52	27	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	16	7	38	52	27	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	16	7	48	52	26	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	16	7	58	52	27	0	0	0	0	0	0	0	63.88	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	8	52	27	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	16	8	18	52	27	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	16	8	28	52	27	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	16	8	38	52	27	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	16	8	48	52	27	0	0	0	0	0	0	0	64	0	0	12
2009	5	16	8	58	52	27	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	16	9	8	52	28	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	16	9	18	52	27	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	16	9	28	52	27	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	16	9	38	52	27	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	16	9	48	52	27	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	16	9	58	52	27	0	0	0	0	0	0	0	64.49	0	0	12.2
2009	5	16	10	8	52	27	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	16	10	18	52	27	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	16	10	28	52	27	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	16	10	38	52	27	0	0	0	0	0	0	0	64.99	0	0	12.2
2009	5	16	10	48	52	27	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	16	10	58	52	27	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	16	11	8	52	27	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	16	11	18	52	27	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	16	11	28	52	27	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	16	11	38	52	27	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	16	11	48	52	27	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	16	11	58	52	27	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	16	12	8	52	28	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	16	12	18	52	27	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	16	12	28	52	27	0	0	0	0	0	0	0	66.76	0	0	12.4
2009	5	16	12	38	52	27	0	0	0	0	0	0	0	66.92	0	0	12.4
2009	5	16	12	48	52	27	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	16	12	58	52	27	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	16	13	8	52	26	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	16	13	18	52	26	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	16	13	28	52	26	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	16	13	38	52	27	0	0	0	0	0	0	0	67.87	0	0	12.4
2009	5	16	13	48	52	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	16	13	58	52	27	0	0	0	0	0	0	0	68.13	0	0	12.4
2009	5	16	14	8	52	27	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	16	14	18	52	27	0	0	0	0	0	0	0	68.36	0	0	12.4
2009	5	16	14	28	52	26	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	16	14	38	52	26	0	0	0	0	0	0	0	68.56	0	0	12.4
2009	5	16	14	48	52	27	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	16	14	58	52	27	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	16	15	8	52	27	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	16	15	18	52	27	0	0	0	0	0	0	0	68.86	0	0	12.4
2009	5	16	15	28	52	27	0	0	0	0	0	0	0	68.92	0	0	12.4
2009	5	16	15	38	52	27	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	16	15	48	52	26	0	0	0	0	0	0	0	69.01	0	0	12.4
2009	5	16	15	58	52	27	0	0	0	0	0	0	0	69.03	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	8	52	27	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	16	16	18	52	27	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	16	16	28	52	27	0	0	0	0	0	0	0	69.06	0	0	12.4
2009	5	16	16	38	52	27	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	16	16	48	52	27	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	16	16	58	52	27	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	16	17	8	52	26	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	16	17	18	52	26	0	0	0	0	0	0	0	68.94	0	0	12.2
2009	5	16	17	28	52	27	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	16	17	38	52	27	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	16	17	48	52	27	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	16	17	58	52	27	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	16	18	8	52	27	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	16	18	18	52	26	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	16	18	28	52	27	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	16	18	38	52	26	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	16	18	48	52	26	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	16	18	58	52	27	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	16	19	8	52	27	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	16	19	18	52	27	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	16	19	28	52	26	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	16	19	38	52	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	16	19	48	52	27	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	16	19	58	52	27	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	16	20	8	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	16	20	18	52	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	16	20	28	52	26	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	16	20	38	52	27	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	16	20	48	52	27	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	16	20	58	52	27	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	16	21	8	52	27	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	16	21	18	52	27	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	16	21	28	52	26	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	16	21	38	52	27	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	16	21	48	52	27	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	16	21	58	52	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	16	22	8	52	27	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	16	22	18	52	26	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	16	22	28	52	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	16	22	38	52	27	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	16	22	48	52	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	16	22	58	52	27	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	16	23	8	52	27	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	16	23	18	52	27	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	16	23	28	52	27	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	16	23	38	52	27	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	16	23	48	52	27	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	16	23	58	52	27	0	0	0	0	0	0	0	66.96	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	8	52	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	17	0	18	52	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	17	0	28	52	27	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	17	0	38	52	26	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	17	0	48	52	26	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	17	0	58	52	27	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	17	1	8	52	27	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	17	1	18	52	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	17	1	28	52	27	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	17	1	38	52	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	17	1	48	52	27	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	17	1	58	52	26	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	17	2	8	52	27	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	17	2	18	52	28	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	17	2	28	52	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	17	2	38	52	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	17	2	48	52	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	17	2	58	52	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	17	3	8	52	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	17	3	18	52	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	17	3	28	52	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	17	3	38	52	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	17	3	48	52	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	17	3	58	52	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	17	4	8	52	28	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	17	4	18	52	26	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	17	4	28	52	26	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	17	4	38	52	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	17	4	48	52	28	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	17	4	58	52	27	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	17	5	8	52	27	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	17	5	18	52	27	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	17	5	28	52	27	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	17	5	38	52	27	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	17	5	48	52	26	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	17	5	58	52	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	17	6	8	52	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	17	6	18	52	27	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	17	6	28	52	27	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	17	6	38	52	27	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	17	6	48	52	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	17	6	58	52	27	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	17	7	8	52	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	17	7	18	52	28	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	28	52	27	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	38	52	28	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	48	52	27	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	58	52	27	0	0	0	0	0	0	0	64.62	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	8	52	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	17	8	18	52	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	17	8	28	52	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	17	8	38	52	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	17	8	48	52	27	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	17	8	58	52	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	17	9	8	52	27	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	17	9	18	52	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	17	9	28	52	27	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	17	9	38	52	27	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	17	9	48	52	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	17	9	58	52	27	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	17	10	8	52	27	0	0	0	0	0	0	0	65.52	0	0	12.2
2009	5	17	10	18	52	27	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	17	10	28	52	27	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	17	10	38	52	28	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	17	10	48	52	27	0	0	0	0	0	0	0	66.06	0	0	12.2
2009	5	17	10	58	52	27	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	17	11	8	52	27	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	17	11	18	52	27	0	0	0	0	0	0	0	66.54	0	0	12.4
2009	5	17	11	28	52	27	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	17	11	38	52	27	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	17	11	48	52	27	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	17	11	58	52	27	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	17	12	8	52	27	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	17	12	18	52	27	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	17	12	28	52	27	0	0	0	0	0	0	0	67.69	0	0	12.4
2009	5	17	12	38	52	27	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	17	12	48	52	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	17	12	58	52	27	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	17	13	8	52	27	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	17	13	18	52	27	0	0	0	0	0	0	0	68.45	0	0	12.4
2009	5	17	13	28	52	27	0	0	0	0	0	0	0	68.58	0	0	12.4
2009	5	17	13	38	52	27	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	17	13	48	52	26	0	0	0	0	0	0	0	68.85	0	0	12.4
2009	5	17	13	58	52	26	0	0	0	0	0	0	0	68.95	0	0	12.4
2009	5	17	14	8	52	27	0	0	0	0	0	0	0	69.08	0	0	12.4
2009	5	17	14	18	52	27	0	0	0	0	0	0	0	69.19	0	0	12.4
2009	5	17	14	28	52	27	0	0	0	0	0	0	0	69.28	0	0	12.4
2009	5	17	14	38	52	27	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	17	14	48	52	27	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	17	14	58	52	26	0	0	0	0	0	0	0	69.49	0	0	12.4
2009	5	17	15	8	52	27	0	0	0	0	0	0	0	69.55	0	0	12.4
2009	5	17	15	18	52	27	0	0	0	0	0	0	0	69.62	0	0	12.4
2009	5	17	15	28	52	27	0	0	0	0	0	0	0	69.66	0	0	12.4
2009	5	17	15	38	52	26	0	0	0	0	0	0	0	69.69	0	0	12.4
2009	5	17	15	48	52	26	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	17	15	58	52	27	0	0	0	0	0	0	0	69.73	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	8	52	27	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	17	16	18	52	27	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	17	16	28	52	27	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	17	16	38	52	26	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	17	16	48	52	27	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	17	16	58	52	27	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	17	17	8	52	27	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	17	17	18	52	27	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	17	17	28	52	26	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	17	17	38	52	27	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	17	17	48	52	27	0	0	0	0	0	0	0	69.37	0	0	12.2
2009	5	17	17	58	52	26	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	17	18	8	52	27	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	17	18	18	52	26	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	17	18	28	52	26	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	17	18	38	52	26	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	17	18	48	52	27	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	17	18	58	52	26	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	17	19	8	52	27	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	17	19	18	52	27	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	17	19	28	52	27	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	17	19	38	52	26	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	17	19	48	52	27	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	17	19	58	52	26	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	17	20	8	52	27	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	17	20	18	52	27	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	17	20	28	52	26	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	17	20	38	52	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	17	20	48	52	26	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	17	20	58	52	27	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	17	21	8	52	26	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	17	21	18	52	26	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	17	21	28	52	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	17	21	38	52	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	17	21	48	52	27	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	17	21	58	52	27	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	17	22	8	52	27	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	17	22	18	52	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	17	22	28	52	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	17	22	38	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	17	22	48	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	17	22	58	52	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	17	23	8	52	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	17	23	18	52	27	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	17	23	28	52	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	17	23	38	52	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	17	23	48	52	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	17	23	58	52	27	0	0	0	0	0	0	0	67.71	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	8	52	26	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	18	0	18	52	26	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	18	0	28	52	26	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	18	0	38	52	26	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	18	0	48	52	28	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	18	0	58	52	27	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	18	1	8	52	27	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	18	1	18	52	27	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	18	1	28	52	27	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	18	1	38	52	27	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	18	1	48	52	27	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	18	1	58	52	27	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	18	2	8	52	27	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	18	2	18	52	26	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	18	2	28	52	27	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	18	2	38	52	27	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	18	2	48	52	27	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	18	2	58	52	27	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	18	3	8	52	27	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	18	3	18	52	27	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	18	3	28	52	27	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	18	3	38	52	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	18	3	48	52	27	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	18	3	58	52	27	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	18	4	8	52	27	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	18	4	18	52	27	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	18	4	28	52	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	18	4	38	52	28	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	18	4	48	52	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	18	4	58	52	27	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	18	5	8	52	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	18	5	18	52	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	18	5	28	52	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	18	5	38	52	26	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	18	5	48	52	27	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	18	5	58	52	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	18	6	8	52	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	18	6	18	52	28	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	18	6	28	52	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	18	6	38	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	18	6	48	52	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	18	6	58	52	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	18	7	8	52	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	18	7	18	52	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	18	7	28	52	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	18	7	38	52	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	18	7	48	52	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	18	7	58	52	27	0	0	0	0	0	0	0	65.86	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	8	52	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	18	8	18	52	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	18	8	28	52	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	18	8	38	52	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	18	8	48	52	27	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	18	8	58	52	27	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	18	9	8	52	28	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	18	9	18	52	27	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	18	9	28	52	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	18	9	38	52	27	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	18	9	48	52	26	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	18	9	58	52	27	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	18	10	8	52	28	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	18	10	18	52	27	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	18	10	28	52	28	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	18	10	38	52	27	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	18	10	48	52	27	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	18	10	58	52	27	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	18	11	8	52	27	0	0	0	0	0	0	0	67.66	0	0	12.4
2009	5	18	11	18	52	27	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	18	11	28	52	27	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	18	11	38	52	26	0	0	0	0	0	0	0	68.11	0	0	12.4
2009	5	18	11	48	52	27	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	18	11	58	52	26	0	0	0	0	0	0	0	68.41	0	0	12.4
2009	5	18	12	8	52	27	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	18	12	18	52	27	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	18	12	28	52	27	0	0	0	0	0	0	0	68.59	0	0	12.4
2009	5	18	12	38	52	27	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	18	12	48	52	27	0	0	0	0	0	0	0	68.85	0	0	12.4
2009	5	18	12	58	52	26	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	18	13	8	52	26	0	0	0	0	0	0	0	69.12	0	0	12.4
2009	5	18	13	18	52	27	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	18	13	28	52	27	0	0	0	0	0	0	0	69.31	0	0	12.4
2009	5	18	13	38	52	26	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	18	13	48	52	26	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	18	13	58	52	27	0	0	0	0	0	0	0	69.51	0	0	12.4
2009	5	18	14	8	52	27	0	0	0	0	0	0	0	69.57	0	0	12.4
2009	5	18	14	18	52	26	0	0	0	0	0	0	0	69.64	0	0	12.4
2009	5	18	14	28	52	27	0	0	0	0	0	0	0	69.73	0	0	12.4
2009	5	18	14	38	52	27	0	0	0	0	0	0	0	69.82	0	0	12.4
2009	5	18	14	48	52	27	0	0	0	0	0	0	0	69.87	0	0	12.4
2009	5	18	14	58	52	26	0	0	0	0	0	0	0	69.93	0	0	12.4
2009	5	18	15	8	52	26	0	0	0	0	0	0	0	69.98	0	0	12.4
2009	5	18	15	18	52	26	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	18	15	28	52	27	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	18	15	38	52	26	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	18	15	48	52	27	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	18	15	58	52	27	0	0	0	0	0	0	0	69.8	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	8	52	26	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	18	16	18	52	27	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	18	16	28	52	27	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	18	16	38	52	26	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	18	16	48	52	26	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	18	16	58	52	27	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	18	17	8	52	26	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	18	17	18	52	27	0	0	0	0	0	0	0	69.46	0	0	12.2
2009	5	18	17	28	52	27	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	18	17	38	52	27	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	18	17	48	52	27	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	18	17	58	52	27	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	18	18	8	52	26	0	0	0	0	0	0	0	69.06	0	0	12.2
2009	5	18	18	18	52	27	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	18	18	28	52	26	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	18	18	38	52	26	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	18	18	48	52	26	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	18	18	58	52	27	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	18	19	8	52	27	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	18	19	18	52	27	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	18	19	28	52	27	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	18	19	38	52	26	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	18	19	48	52	26	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	18	19	58	52	27	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	18	20	8	52	27	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	18	20	18	52	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	18	20	28	52	26	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	18	20	38	52	27	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	18	20	48	52	27	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	18	20	58	52	27	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	18	21	8	52	27	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	18	21	18	52	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	18	21	28	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	21	38	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	21	48	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	21	58	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	22	8	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	22	18	52	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	18	22	28	52	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	18	22	38	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	22	48	52	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	22	58	52	26	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	23	8	52	26	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	18	23	18	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	23	28	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	23	38	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	23	48	52	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	18	23	58	52	27	0	0	0	0	0	0	0	67.84	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	8	52	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	19	0	18	52	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	19	0	28	52	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	19	0	38	52	27	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	19	0	48	52	26	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	19	0	58	52	27	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	19	1	8	52	27	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	19	1	18	52	27	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	19	1	28	52	27	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	19	1	38	52	27	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	19	1	48	52	27	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	19	1	58	52	27	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	19	2	8	52	27	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	19	2	18	52	27	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	19	2	28	52	26	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	19	2	38	52	27	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	19	2	48	52	27	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	19	2	58	52	26	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	19	3	8	52	27	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	19	3	18	52	26	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	19	3	28	52	27	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	19	3	38	52	26	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	19	3	48	52	28	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	19	3	58	52	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	19	4	8	52	27	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	19	4	18	52	27	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	19	4	28	52	27	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	19	4	38	52	27	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	19	4	48	52	26	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	19	4	58	52	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	19	5	8	52	27	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	19	5	18	52	27	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	19	5	28	52	26	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	19	5	38	52	27	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	19	5	48	52	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	19	5	58	52	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	19	6	8	52	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	19	6	18	52	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	19	6	28	52	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	19	6	38	52	26	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	19	6	48	52	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	19	6	58	52	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	19	7	8	52	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	19	7	18	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	19	7	28	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	19	7	38	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	19	7	48	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	19	7	58	52	27	0	0	0	0	0	0	0	66.02	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	8	52	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	19	8	18	52	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	19	8	28	52	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	19	8	38	52	27	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	19	8	48	52	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	19	8	58	52	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	19	9	8	52	27	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	19	9	18	52	27	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	19	9	28	52	27	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	19	9	38	52	27	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	19	9	48	52	26	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	19	9	58	52	27	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	19	10	8	52	26	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	19	10	18	52	27	0	0	0	0	0	0	0	67.1	0	0	12.2
2009	5	19	10	28	52	26	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	19	10	42	59	27	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	19	10	52	59	26	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	19	11	2	59	27	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	19	11	12	59	27	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	19	11	22	59	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	19	11	32	59	27	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	19	11	42	59	26	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	19	11	52	59	27	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	19	12	2	59	27	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	19	12	12	59	28	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	19	12	22	59	26	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	12	32	59	27	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	12	42	59	27	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	19	12	52	59	27	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	19	13	2	59	27	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	19	13	12	59	27	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	19	13	22	59	27	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	19	13	32	59	27	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	19	13	42	59	26	0	0	0	0	0	0	0	68.85	0	0	12.4
2009	5	19	13	52	59	26	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	19	14	2	59	27	0	0	0	0	0	0	0	69.08	0	0	12.4
2009	5	19	14	12	59	26	0	0	0	0	0	0	0	69.17	0	0	12.4
2009	5	19	14	22	59	27	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	19	14	32	59	27	0	0	0	0	0	0	0	69.3	0	0	12.4
2009	5	19	14	42	59	27	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	19	14	52	59	27	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	19	15	2	59	26	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	19	15	12	59	27	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	19	15	22	59	27	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	19	15	32	59	26	0	0	0	0	0	0	0	69.31	0	0	12.4
2009	5	19	15	42	59	26	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	19	15	52	59	26	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	19	16	2	59	26	0	0	0	0	0	0	0	69.21	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	12	59	27	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	19	16	22	59	27	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	19	16	32	59	27	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	19	16	42	59	27	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	19	16	52	59	26	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	19	17	2	59	27	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	19	17	12	59	27	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	19	17	22	59	26	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	19	17	32	59	27	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	19	17	42	59	27	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	19	17	52	59	27	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	19	18	2	59	27	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	19	18	12	59	27	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	19	18	22	59	27	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	19	18	32	59	27	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	18	42	59	26	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	19	18	52	59	27	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	19	2	59	26	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	19	19	12	59	27	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	19	22	59	27	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	19	19	32	59	27	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	19	19	42	59	26	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	19	19	52	59	26	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	19	20	2	59	26	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	19	20	12	59	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	19	20	22	59	26	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	19	20	32	59	27	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	19	20	42	59	26	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	19	20	52	59	27	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	19	21	2	59	27	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	19	21	12	59	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	19	21	22	59	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	19	21	32	59	27	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	19	21	42	59	27	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	19	21	52	59	27	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	19	22	2	59	27	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	19	22	12	59	26	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	19	22	22	59	27	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	19	22	32	59	26	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	19	22	42	59	26	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	19	22	52	59	27	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	19	23	2	59	27	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	19	23	12	59	26	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	19	23	22	59	25	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	19	23	32	59	27	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	19	23	42	59	27	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	19	23	52	59	27	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	20	0	2	59	27	0	0	0	0	0	0	0	67.03	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	12	59	27	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	20	0	22	59	27	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	20	0	32	59	27	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	20	0	42	59	27	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	20	0	52	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	20	1	2	59	27	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	20	1	12	59	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	20	1	22	59	27	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	20	1	32	59	27	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	20	1	42	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	20	1	52	59	27	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	20	2	2	59	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	20	2	12	59	27	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	20	2	22	59	27	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	20	2	32	59	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	20	2	42	59	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	20	2	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	20	3	2	59	27	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	20	3	12	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	20	3	22	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	20	3	32	59	26	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	20	3	42	59	27	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	20	3	52	59	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	20	4	2	59	27	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	20	4	12	59	27	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	20	4	22	59	27	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	20	4	32	59	27	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	20	4	42	59	27	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	20	4	52	59	27	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	20	5	2	59	28	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	20	5	12	59	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	20	5	22	59	27	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	20	5	32	59	27	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	20	5	42	59	27	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	20	5	52	59	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	20	6	2	59	27	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	20	6	12	59	27	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	20	6	22	59	26	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	20	6	32	59	27	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	20	6	42	59	27	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	20	6	52	59	28	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	20	7	2	59	28	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	20	7	12	59	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	20	7	22	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	20	7	32	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	20	7	42	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	20	7	52	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	20	8	2	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	12	59	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	20	8	22	59	27	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	20	8	32	59	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	20	8	42	59	28	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	20	8	52	59	27	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	20	9	2	59	28	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	20	9	12	59	27	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	20	9	22	59	28	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	20	9	32	59	28	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	20	9	42	59	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	20	9	52	59	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	20	10	2	59	27	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	20	10	12	59	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	20	10	22	59	27	0	0	0	0	0	0	0	65.21	0	0	12.2
2009	5	20	10	32	59	27	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	20	10	42	59	27	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	20	10	52	59	27	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	20	11	2	59	27	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	20	11	12	59	27	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	20	11	22	59	26	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	20	11	32	59	27	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	20	11	42	59	27	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	20	11	52	59	27	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	20	12	2	59	26	0	0	0	0	0	0	0	66.6	0	0	12.4
2009	5	20	12	12	59	27	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	20	12	22	59	26	0	0	0	0	0	0	0	66.88	0	0	12.4
2009	5	20	12	32	59	27	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	20	12	42	59	27	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	20	12	52	59	27	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	20	13	2	59	27	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	20	13	12	59	27	0	0	0	0	0	0	0	67.57	0	0	12.4
2009	5	20	13	22	59	27	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	20	13	32	59	27	0	0	0	0	0	0	0	67.78	0	0	12.4
2009	5	20	13	42	59	28	0	0	0	0	0	0	0	67.91	0	0	12.4
2009	5	20	13	52	59	26	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	20	14	2	59	27	0	0	0	0	0	0	0	68.13	0	0	12.4
2009	5	20	14	12	59	28	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	20	14	22	59	27	0	0	0	0	0	0	0	68.31	0	0	12.4
2009	5	20	14	32	59	26	0	0	0	0	0	0	0	68.4	0	0	12.4
2009	5	20	14	42	59	26	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	20	14	52	59	27	0	0	0	0	0	0	0	68.54	0	0	12.4
2009	5	20	15	2	59	26	0	0	0	0	0	0	0	68.59	0	0	12.4
2009	5	20	15	12	59	27	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	20	15	22	59	26	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	20	15	32	59	26	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	20	15	42	59	27	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	20	15	52	59	27	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	20	16	2	59	26	0	0	0	0	0	0	0	68.77	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	12	59	26	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	20	16	22	59	27	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	20	16	32	59	26	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	20	16	42	59	27	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	20	16	52	59	26	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	20	17	2	59	26	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	20	17	12	59	26	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	20	17	22	59	27	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	20	17	32	59	27	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	20	17	42	59	26	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	20	17	52	59	26	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	20	18	2	59	26	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	20	18	12	59	27	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	20	18	22	59	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	20	18	32	59	27	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	20	18	42	59	27	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	20	18	52	59	26	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	20	19	2	59	26	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	20	19	12	59	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	20	19	22	59	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	20	19	32	59	26	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	20	19	42	59	26	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	20	19	52	59	26	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	20	20	2	59	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	20	20	12	59	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	20	20	22	59	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	20	20	32	59	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	20	20	42	59	26	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	20	20	52	59	27	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	20	21	2	59	27	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	20	21	12	59	27	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	20	21	22	59	27	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	20	21	32	59	27	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	20	21	42	59	27	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	20	21	52	59	27	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	20	22	2	59	27	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	20	22	12	59	27	0	0	0	0	0	0	0	67.3	0	0	12
2009	5	20	22	22	59	26	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	20	22	32	59	27	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	20	22	42	59	27	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	20	22	52	59	27	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	20	23	2	59	27	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	20	23	12	59	27	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	20	23	22	59	26	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	20	23	32	59	26	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	20	23	42	59	27	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	20	23	52	59	27	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	21	0	2	59	27	0	0	0	0	0	0	0	67.17	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	12	59	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	21	0	22	59	26	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	21	0	32	59	27	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	21	0	42	59	27	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	21	0	52	59	27	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	21	1	2	59	27	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	21	1	12	59	27	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	21	1	22	59	27	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	21	1	32	59	27	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	21	1	42	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	21	1	52	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	21	2	2	59	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	21	2	12	59	27	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	21	2	22	59	27	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	21	2	32	59	27	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	21	2	42	59	27	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	21	2	52	59	27	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	21	3	2	59	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	3	12	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	21	3	22	59	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	21	3	32	59	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	21	3	42	59	27	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	21	3	52	59	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	21	4	2	59	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	21	4	12	59	26	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	21	4	22	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	21	4	32	59	27	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	21	4	42	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	21	4	52	59	27	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	21	5	2	59	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	21	5	12	59	26	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	21	5	22	59	27	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	21	5	32	59	27	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	21	5	42	59	27	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	21	5	52	59	28	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	21	6	2	59	26	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	21	6	12	59	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	21	6	22	59	27	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	21	6	32	59	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	21	6	42	59	26	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	21	6	52	59	27	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	21	7	2	59	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	21	7	12	59	27	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	21	7	22	59	27	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	21	7	32	59	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	21	7	42	59	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	21	7	52	59	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	21	8	2	59	27	0	0	0	0	0	0	0	64.65	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	12	59	27	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	21	8	22	59	27	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	21	8	32	59	27	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	21	8	42	59	27	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	21	8	52	59	28	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	21	9	2	59	27	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	21	9	12	59	27	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	21	9	22	59	27	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	21	9	32	59	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	21	9	42	59	27	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	21	9	52	59	27	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	21	10	2	59	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	21	10	12	59	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	21	10	22	59	26	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	21	10	32	59	27	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	21	10	42	59	27	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	21	10	52	59	27	0	0	0	0	0	0	0	66	0	0	12.2
2009	5	21	11	2	59	27	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	21	11	12	59	27	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	21	11	22	59	27	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	21	11	32	59	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	21	11	42	59	27	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	21	11	52	59	26	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	21	12	2	59	27	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	21	12	12	59	26	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	21	12	22	59	27	0	0	0	0	0	0	0	67.24	0	0	12.4
2009	5	21	12	32	59	27	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	21	12	42	59	27	0	0	0	0	0	0	0	67.51	0	0	12.4
2009	5	21	12	52	59	26	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	21	13	2	59	27	0	0	0	0	0	0	0	67.75	0	0	12.4
2009	5	21	13	12	59	27	0	0	0	0	0	0	0	67.86	0	0	12.4
2009	5	21	13	22	59	27	0	0	0	0	0	0	0	67.96	0	0	12.4
2009	5	21	13	32	59	27	0	0	0	0	0	0	0	68.05	0	0	12.4
2009	5	21	13	42	59	27	0	0	0	0	0	0	0	68.16	0	0	12.4
2009	5	21	13	52	59	27	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	21	14	2	59	27	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	21	14	12	59	26	0	0	0	0	0	0	0	68.41	0	0	12.4
2009	5	21	14	22	59	27	0	0	0	0	0	0	0	68.49	0	0	12.4
2009	5	21	14	32	59	26	0	0	0	0	0	0	0	68.54	0	0	12.4
2009	5	21	14	42	59	27	0	0	0	0	0	0	0	68.59	0	0	12.4
2009	5	21	14	52	59	26	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	21	15	2	59	27	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	21	15	12	59	27	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	21	15	22	59	26	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	21	15	32	59	26	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	21	15	42	59	27	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	21	15	52	59	27	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	21	16	2	59	26	0	0	0	0	0	0	0	68.67	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	12	59	26	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	21	16	22	59	26	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	21	16	32	59	27	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	21	16	42	59	27	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	21	16	52	59	26	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	21	17	2	59	27	0	0	0	0	0	0	0	68.45	0	0	12.2
2009	5	21	17	12	59	26	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	21	17	22	59	27	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	21	17	32	59	26	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	21	17	42	59	27	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	21	17	52	59	27	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	21	18	2	59	26	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	21	18	12	59	26	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	21	18	22	59	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	21	18	32	59	27	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	21	18	42	59	27	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	21	18	52	59	27	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	21	19	2	59	27	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	21	19	12	59	27	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	21	19	22	59	27	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	21	19	32	59	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	21	19	42	59	27	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	21	19	52	59	27	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	21	20	2	59	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	21	20	12	59	27	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	21	20	22	59	27	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	21	20	32	59	26	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	21	20	42	59	27	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	21	20	52	59	27	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	21	21	2	59	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	21	21	12	59	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	21	21	22	59	27	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	21	21	32	59	27	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	21	21	42	59	27	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	21	21	52	59	26	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	21	22	2	59	26	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	21	22	12	59	27	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	21	22	22	59	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	21	22	32	59	27	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	21	22	42	59	27	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	21	22	52	59	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	21	23	2	59	26	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	21	23	12	59	27	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	21	23	22	59	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	23	32	59	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	23	42	59	26	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	23	52	59	28	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	22	0	2	59	27	0	0	0	0	0	0	0	66.38	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	12	59	27	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	22	0	22	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	22	0	32	59	27	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	22	0	42	59	27	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	22	0	52	59	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	22	1	2	59	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	22	1	12	59	27	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	22	1	22	59	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	22	1	32	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	1	42	59	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	22	1	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	22	2	2	59	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	22	2	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	22	2	22	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	22	2	32	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	22	2	42	59	27	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	22	2	52	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	22	3	2	59	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	22	3	12	59	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	22	3	22	59	27	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	22	3	32	59	28	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	22	3	42	59	27	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	22	3	52	59	27	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	22	4	2	59	27	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	22	4	12	59	27	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	22	4	22	59	26	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	22	4	32	59	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	22	4	42	59	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	22	4	52	59	28	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	22	5	2	59	27	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	22	5	12	59	27	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	22	5	22	59	27	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	22	5	32	59	27	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	22	5	42	59	27	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	22	5	52	59	27	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	22	6	2	59	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	22	6	12	59	27	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	22	6	22	59	27	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	22	6	32	59	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	22	6	42	59	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	22	6	52	59	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	22	7	2	59	28	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	22	7	12	59	27	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	22	7	22	59	27	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	22	7	32	59	27	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	22	7	42	59	27	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	22	7	52	59	28	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	22	8	2	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	12	59	28	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	22	8	22	59	26	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	22	8	32	59	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	22	8	42	59	27	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	22	8	52	59	27	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	22	9	2	59	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	22	9	12	59	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	22	9	22	59	27	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	22	9	32	59	28	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	22	9	42	59	28	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	22	9	52	59	27	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	22	10	2	59	27	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	22	10	12	59	27	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	22	10	22	59	27	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	22	10	32	59	26	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	22	10	42	59	27	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	22	10	52	59	27	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	22	11	2	59	27	0	0	0	0	0	0	0	65.75	0	0	12.2
2009	5	22	11	12	59	27	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	22	11	22	59	27	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	22	11	32	59	27	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	22	11	42	59	27	0	0	0	0	0	0	0	66.33	0	0	12.2
2009	5	22	11	52	59	27	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	22	12	2	59	27	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	22	12	12	59	27	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	22	12	22	59	27	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	22	12	32	59	27	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	22	12	42	59	27	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	22	12	52	59	27	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	22	13	2	59	27	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	22	13	12	59	27	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	22	13	22	59	27	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	22	13	32	59	27	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	22	13	42	59	27	0	0	0	0	0	0	0	67.84	0	0	12.4
2009	5	22	13	52	59	27	0	0	0	0	0	0	0	67.93	0	0	12.4
2009	5	22	14	2	59	27	0	0	0	0	0	0	0	68.02	0	0	12.4
2009	5	22	14	12	59	27	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	22	14	22	59	26	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	14	32	59	27	0	0	0	0	0	0	0	68.23	0	0	12.4
2009	5	22	14	42	59	27	0	0	0	0	0	0	0	68.31	0	0	12.2
2009	5	22	14	52	59	26	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	22	15	2	59	27	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	22	15	12	59	27	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	22	15	22	59	27	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	22	15	32	59	27	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	22	15	42	59	26	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	22	15	52	59	27	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	22	16	2	59	27	0	0	0	0	0	0	0	67.93	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	12	59	27	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	22	16	22	59	26	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	22	16	32	59	27	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	22	16	42	59	27	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	22	16	52	59	26	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	22	17	2	59	27	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	22	17	12	59	27	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	22	17	22	59	26	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	22	17	32	59	26	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	22	17	42	59	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	22	17	52	59	27	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	22	18	2	59	27	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	22	18	12	59	26	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	22	18	22	59	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	22	18	32	59	27	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	22	18	42	59	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	22	18	52	59	27	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	22	19	2	59	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	22	19	12	59	27	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	22	19	22	59	27	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	22	19	32	59	27	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	22	19	42	59	27	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	22	19	52	59	28	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	22	20	2	59	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	22	20	12	59	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	22	20	22	59	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	22	20	32	59	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	22	20	42	59	27	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	22	20	52	59	27	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	22	21	2	59	28	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	22	21	12	59	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	22	59	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	32	59	27	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	42	59	27	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	52	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	22	2	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	22	12	59	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	22	22	22	59	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	22	22	32	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	22	22	42	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	22	22	52	59	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	22	23	2	59	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	22	23	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	22	23	22	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	22	23	32	59	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	22	23	42	59	26	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	22	23	52	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	23	0	2	59	27	0	0	0	0	0	0	0	65.89	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	12	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	0	22	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	23	0	32	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	23	0	42	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	23	0	52	59	27	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	23	1	2	59	27	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	23	1	12	59	27	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	23	1	22	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	23	1	32	59	26	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	23	1	42	59	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	23	1	52	59	28	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	23	2	2	59	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	23	2	12	59	27	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	23	2	22	59	27	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	23	2	32	59	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	23	2	42	59	27	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	23	2	52	59	27	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	23	3	2	59	27	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	23	3	12	59	27	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	23	3	22	59	27	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	23	3	32	59	27	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	23	3	42	59	28	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	23	3	52	59	27	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	23	4	2	59	27	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	23	4	12	59	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	23	4	22	59	27	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	23	4	32	59	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	23	4	42	59	27	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	23	4	52	59	28	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	23	5	2	59	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	23	5	12	59	27	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	23	5	22	59	27	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	23	5	32	59	27	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	23	5	42	59	27	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	23	5	52	59	27	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	23	6	2	59	27	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	23	6	12	59	27	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	23	6	22	59	26	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	23	6	32	59	27	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	23	6	42	59	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	23	6	52	59	28	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	23	7	2	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	23	7	12	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	23	7	22	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	23	7	32	59	28	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	23	7	42	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	23	7	52	59	26	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	23	8	2	59	27	0	0	0	0	0	0	0	64.18	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	12	59	26	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	23	8	22	59	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	23	8	32	59	27	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	23	8	42	59	27	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	23	8	52	59	27	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	23	9	2	59	27	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	23	9	12	59	28	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	23	9	22	59	27	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	23	9	32	59	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	23	9	42	59	27	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	23	9	52	59	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	23	10	2	59	27	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	23	10	12	59	27	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	23	10	22	59	28	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	23	10	32	59	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	23	10	42	59	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	23	10	52	59	26	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	23	11	2	59	27	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	23	11	12	59	27	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	23	11	22	59	28	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	23	11	32	59	27	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	23	11	42	59	28	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	23	11	52	59	27	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	23	12	2	59	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	23	12	12	59	27	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	23	12	22	59	27	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	23	12	32	59	27	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	23	12	42	59	27	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	23	12	52	59	27	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	23	13	2	59	27	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	23	13	12	59	26	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	23	13	22	59	27	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	23	13	32	59	27	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	23	13	42	59	27	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	23	13	52	59	27	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	23	14	2	59	27	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	23	14	12	59	27	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	23	14	22	59	27	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	23	14	32	59	27	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	23	14	42	59	27	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	23	14	52	59	27	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	23	15	2	59	27	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	23	15	12	59	27	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	23	15	22	59	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	23	15	32	59	27	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	23	15	42	59	27	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	23	15	52	59	27	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	23	16	2	59	27	0	0	0	0	0	0	0	66.81	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	12	59	26	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	23	16	22	59	27	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	23	16	32	59	28	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	23	16	42	59	27	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	23	16	52	59	27	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	23	17	2	59	26	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	23	17	12	59	27	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	23	17	22	59	27	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	23	17	32	59	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	23	17	42	59	27	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	23	17	52	59	28	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	23	18	2	59	28	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	23	18	12	59	27	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	23	18	22	59	28	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	23	18	32	59	27	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	23	18	42	59	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	23	18	52	59	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	23	19	2	59	27	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	23	19	12	59	27	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	23	19	22	59	26	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	23	19	32	59	27	0	0	0	0	0	0	0	66	0	0	12
2009	5	23	19	42	59	27	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	23	19	52	59	27	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	23	20	2	59	27	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	23	20	12	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	20	22	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	20	32	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	23	20	42	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	23	20	52	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	23	21	2	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	23	21	12	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	23	21	22	59	27	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	23	21	32	59	27	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	23	21	42	59	27	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	23	21	52	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	23	22	2	59	27	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	23	22	12	59	27	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	23	22	22	59	28	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	23	22	32	59	27	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	23	22	42	59	27	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	23	22	52	59	27	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	23	23	2	59	27	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	23	23	12	59	26	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	23	23	22	59	27	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	23	23	32	59	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	23	23	42	59	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	23	23	52	59	27	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	24	0	2	59	27	0	0	0	0	0	0	0	65.44	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	12	59	27	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	24	0	22	59	27	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	24	0	32	59	27	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	24	0	42	59	27	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	24	0	52	59	27	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	24	1	2	59	26	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	24	1	12	59	27	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	24	1	22	59	27	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	24	1	32	59	27	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	24	1	42	59	28	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	24	1	52	59	28	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	24	2	2	59	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	24	2	12	59	27	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	24	2	22	59	28	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	24	2	32	59	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	24	2	42	59	27	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	24	2	52	59	27	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	24	3	2	59	27	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	24	3	12	59	27	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	24	3	22	59	27	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	24	3	32	59	27	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	24	3	42	59	27	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	24	3	52	59	27	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	24	4	2	59	28	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	24	4	12	59	27	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	24	4	22	59	27	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	24	4	32	59	27	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	24	4	42	59	27	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	24	4	52	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	24	5	2	59	27	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	24	5	12	59	28	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	24	5	22	59	27	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	24	5	32	59	27	0	0	0	0	0	0	0	63.91	0	0	11.6
2009	5	24	5	42	59	28	0	0	0	0	0	0	0	63.86	0	0	11.6
2009	5	24	5	52	59	27	0	0	0	0	0	0	0	63.82	0	0	11.6
2009	5	24	6	2	59	27	0	0	0	0	0	0	0	63.77	0	0	11.6
2009	5	24	6	12	59	27	0	0	0	0	0	0	0	63.72	0	0	11.6
2009	5	24	6	22	59	27	0	0	0	0	0	0	0	63.68	0	0	11.6
2009	5	24	6	32	59	27	0	0	0	0	0	0	0	63.63	0	0	11.6
2009	5	24	6	42	59	27	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	24	6	52	59	27	0	0	0	0	0	0	0	63.57	0	0	11.6
2009	5	24	7	2	59	28	0	0	0	0	0	0	0	63.54	0	0	11.6
2009	5	24	7	12	59	27	0	0	0	0	0	0	0	63.52	0	0	11.6
2009	5	24	7	22	59	27	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	24	7	32	59	27	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	24	7	42	59	27	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	24	7	52	59	27	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	24	8	2	59	27	0	0	0	0	0	0	0	63.55	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	12	59	27	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	24	8	22	59	27	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	24	8	32	59	27	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	24	8	42	59	28	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	24	8	52	59	27	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	24	9	2	59	27	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	24	9	12	59	27	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	24	9	22	59	27	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	24	9	32	59	27	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	24	9	42	59	27	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	24	9	52	59	27	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	24	10	2	59	28	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	24	10	12	59	27	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	24	10	22	59	27	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	24	10	32	59	26	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	24	10	42	59	27	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	24	10	52	59	27	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	24	11	2	59	27	0	0	0	0	0	0	0	64.98	0	0	12.2
2009	5	24	11	12	59	28	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	24	11	22	59	27	0	0	0	0	0	0	0	65.25	0	0	12.2
2009	5	24	11	32	59	27	0	0	0	0	0	0	0	65.37	0	0	12.2
2009	5	24	11	42	59	28	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	24	11	52	59	27	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	24	12	2	59	26	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	24	12	12	59	28	0	0	0	0	0	0	0	65.89	0	0	12.2
2009	5	24	12	22	59	28	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	24	12	32	59	27	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	24	12	42	59	27	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	24	12	52	59	27	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	24	13	2	59	27	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	24	13	12	59	27	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	24	13	22	59	27	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	24	13	32	59	26	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	24	13	42	59	27	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	24	13	52	59	27	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	24	14	2	59	27	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	24	14	12	59	27	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	24	14	22	59	27	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	24	14	32	59	27	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	24	14	42	59	27	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	24	14	52	59	27	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	24	15	2	59	27	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	24	15	12	59	27	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	24	15	22	59	26	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	24	15	32	59	27	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	24	15	42	59	27	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	24	15	52	59	27	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	24	16	2	59	27	0	0	0	0	0	0	0	67.35	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	12	59	26	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	24	16	22	59	27	0	0	0	0	0	0	0	67.28	0	0	12.2
2009	5	24	16	32	59	27	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	24	16	42	59	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	24	16	52	59	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	24	17	2	59	27	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	24	17	12	59	27	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	24	17	22	59	27	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	24	17	32	59	27	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	24	17	42	59	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	24	17	52	59	27	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	24	18	2	59	27	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	24	18	12	59	27	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	24	18	22	59	26	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	24	18	32	59	27	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	24	18	42	59	27	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	24	18	52	59	27	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	24	19	2	59	27	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	24	19	12	59	26	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	24	19	22	59	27	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	24	19	32	59	27	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	24	19	42	59	27	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	24	19	52	59	27	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	24	20	2	59	26	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	24	20	12	59	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	24	20	22	59	26	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	24	20	32	59	27	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	24	20	42	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	24	20	52	59	27	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	24	21	2	59	27	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	24	21	12	59	27	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	24	21	22	59	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	24	21	32	59	27	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	24	21	42	59	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	24	21	52	59	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	24	22	2	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	24	22	12	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	24	22	22	59	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	24	22	32	59	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	24	22	42	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	24	22	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	24	23	2	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	23	12	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	23	22	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	23	32	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	23	42	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	24	23	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	25	0	2	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	12	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	25	0	22	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	25	0	32	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	25	0	42	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	25	0	52	59	26	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	25	1	2	59	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	25	1	12	59	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	25	1	22	59	28	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	25	1	32	59	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	25	1	42	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	25	1	52	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	25	2	2	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	25	2	12	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	25	2	22	59	26	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	25	2	32	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	25	2	42	59	27	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	25	2	52	59	27	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	25	3	2	59	27	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	25	3	12	59	27	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	25	3	22	59	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	25	3	32	59	27	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	25	3	42	59	27	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	25	3	52	59	27	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	25	4	2	59	27	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	25	4	12	59	27	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	25	4	22	59	27	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	25	4	32	59	27	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	25	4	42	59	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	25	4	52	59	27	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	25	5	2	59	27	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	25	5	12	59	27	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	25	5	22	59	27	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	25	5	32	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	25	5	42	59	27	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	25	5	52	59	27	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	25	6	2	59	27	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	25	6	12	59	27	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	25	6	22	59	28	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	25	6	32	59	27	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	25	6	42	59	27	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	25	6	52	59	27	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	25	7	2	59	27	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	25	7	12	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	25	7	22	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	25	7	32	59	28	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	25	7	42	59	27	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	25	7	52	59	26	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	25	8	2	59	27	0	0	0	0	0	0	0	64.11	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	12	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	25	8	22	59	27	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	25	8	32	59	28	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	25	8	42	59	28	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	25	8	52	59	27	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	25	9	2	59	27	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	25	9	12	59	27	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	25	9	22	59	26	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	25	9	32	59	28	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	25	9	42	59	28	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	25	9	52	59	27	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	25	10	2	59	27	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	25	10	12	59	27	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	25	10	22	59	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	25	10	32	59	27	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	25	10	42	59	27	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	25	10	52	59	27	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	25	11	2	59	27	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	25	11	12	59	27	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	25	11	22	59	28	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	25	11	32	59	27	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	25	11	42	59	27	0	0	0	0	0	0	0	66.13	0	0	12.2
2009	5	25	11	52	59	28	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	25	12	2	59	27	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	25	12	12	59	27	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	25	12	22	59	28	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	25	12	32	59	27	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	25	12	42	59	28	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	25	12	52	59	27	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	25	13	2	59	28	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	25	13	12	59	27	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	25	13	22	59	26	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	25	13	32	59	27	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	25	13	42	59	27	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	25	13	52	59	27	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	25	14	2	59	27	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	25	14	12	59	27	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	25	14	22	59	26	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	25	14	32	59	27	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	25	14	42	59	27	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	25	14	52	59	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	25	15	2	59	26	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	25	15	12	59	26	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	25	15	22	59	27	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	25	15	32	59	27	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	25	15	42	59	27	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	25	15	52	59	27	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	25	16	2	59	27	0	0	0	0	0	0	0	67.84	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	12	59	26	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	25	16	22	59	26	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	25	16	32	59	27	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	25	16	42	59	27	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	25	16	52	59	28	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	25	17	2	59	27	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	25	17	12	59	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	25	17	22	59	27	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	25	17	32	59	26	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	25	17	42	59	27	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	25	17	52	59	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	25	18	2	59	27	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	25	18	12	59	26	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	25	18	22	59	27	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	25	18	32	59	27	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	25	18	42	59	27	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	25	18	52	59	26	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	25	19	2	59	27	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	25	19	12	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	25	19	22	59	28	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	25	19	32	59	27	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	25	19	42	59	27	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	25	19	52	59	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	25	20	2	59	27	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	25	20	12	59	27	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	25	20	22	59	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	25	20	32	59	27	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	25	20	42	59	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	25	20	52	59	26	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	25	21	2	59	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	25	21	12	59	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	25	21	22	59	26	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	25	21	32	59	26	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	25	21	42	59	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	25	21	52	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	25	22	2	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	25	22	12	59	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	25	22	22	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	25	22	32	59	27	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	25	22	42	59	27	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	25	22	52	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	25	23	2	59	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	25	23	12	59	26	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	25	23	22	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	25	23	32	59	26	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	25	23	42	59	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	25	23	52	59	26	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	26	0	2	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	12	59	26	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	26	0	22	59	27	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	26	0	32	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	26	0	42	59	27	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	26	0	52	59	27	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	26	1	2	59	27	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	26	1	12	59	27	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	26	1	22	59	27	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	26	1	32	59	27	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	26	1	42	59	27	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	26	1	52	59	27	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	26	2	2	59	27	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	26	2	12	59	27	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	26	2	22	59	27	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	26	2	32	59	27	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	26	2	42	59	27	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	26	2	52	59	26	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	26	3	2	59	27	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	26	3	12	59	27	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	26	3	22	59	27	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	26	3	32	59	27	0	0	0	0	0	0	0	65.1	0	0	11.6
2009	5	26	3	42	59	27	0	0	0	0	0	0	0	65.03	0	0	11.6
2009	5	26	3	52	59	27	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	26	4	2	59	27	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	26	4	12	59	27	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	26	4	22	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	26	4	32	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	26	4	42	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	26	4	52	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	26	5	2	59	27	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	26	5	12	59	27	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	26	5	22	59	27	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	26	5	32	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	26	5	42	59	27	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	26	5	52	59	28	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	26	6	2	59	27	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	26	6	12	59	28	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	26	6	22	59	27	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	26	6	32	59	28	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	26	6	42	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	26	6	52	59	27	0	0	0	0	0	0	0	64.04	0	0	11.6
2009	5	26	7	2	59	27	0	0	0	0	0	0	0	64	0	0	11.6
2009	5	26	7	12	59	27	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	26	7	22	59	27	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	26	7	32	59	27	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	7	42	59	27	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	7	52	59	27	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	8	2	59	27	0	0	0	0	0	0	0	63.95	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	12	59	27	0	0	0	0	0	0	0	63.99	0	0	11.6
2009	5	26	8	22	59	27	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	26	8	32	59	27	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	26	8	42	59	28	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	26	8	52	59	27	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	26	9	2	59	27	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	26	9	12	59	27	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	26	9	22	59	28	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	26	9	32	59	27	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	26	9	42	59	27	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	26	9	52	59	27	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	26	10	2	59	27	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	26	10	12	59	28	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	26	10	22	59	28	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	26	10	32	59	27	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	26	10	42	59	27	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	26	10	52	59	27	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	26	11	2	59	27	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	26	11	12	59	27	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	26	11	22	59	27	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	26	11	32	59	27	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	26	11	42	59	27	0	0	0	0	0	0	0	66.04	0	0	12.2
2009	5	26	11	52	59	27	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	26	12	2	59	27	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	26	12	12	59	27	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	26	12	22	59	27	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	26	12	32	59	26	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	26	12	42	59	27	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	26	12	52	59	27	0	0	0	0	0	0	0	66.99	0	0	12.2
2009	5	26	13	2	59	28	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	26	13	12	59	27	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	26	13	22	59	27	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	26	13	32	59	27	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	26	13	42	59	26	0	0	0	0	0	0	0	67.64	0	0	12.2
2009	5	26	13	52	59	27	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	26	14	2	59	26	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	26	14	12	59	27	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	26	14	22	59	27	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	26	14	32	59	27	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	26	14	42	59	27	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	26	14	52	59	27	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	26	15	2	59	27	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	26	15	12	59	26	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	26	15	22	59	27	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	26	15	32	59	27	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	26	15	42	59	27	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	26	15	52	59	27	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	26	16	2	59	27	0	0	0	0	0	0	0	68.2	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	12	59	27	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	26	16	22	59	26	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	26	16	32	59	27	0	0	0	0	0	0	0	68	0	0	12
2009	5	26	16	42	59	26	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	26	16	52	59	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	26	17	2	59	27	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	26	17	12	59	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	26	17	22	59	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	26	17	32	59	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	26	17	42	59	27	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	26	17	52	59	27	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	26	18	2	59	26	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	26	18	12	59	28	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	26	18	22	59	27	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	26	18	32	59	27	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	26	18	42	59	27	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	26	18	52	59	27	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	26	19	2	59	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	26	19	12	59	26	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	26	19	22	59	26	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	26	19	32	59	27	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	26	19	42	59	27	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	26	19	52	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	26	20	2	59	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	26	20	12	59	27	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	26	20	22	59	27	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	26	20	32	59	27	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	26	20	42	59	27	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	26	20	52	59	27	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	26	21	2	59	26	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	26	21	12	59	27	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	21	22	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	21	32	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	21	42	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	21	52	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	22	2	59	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	22	12	59	27	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	22	22	59	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	22	32	59	27	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	22	42	59	26	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	26	22	52	59	27	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	23	2	59	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	23	12	59	26	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	26	23	22	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	23	32	59	27	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	26	23	42	59	28	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	26	23	52	59	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	27	0	2	59	26	0	0	0	0	0	0	0	66.51	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	12	59	27	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	27	0	22	59	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	27	0	32	59	26	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	27	0	42	59	28	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	27	0	52	59	27	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	27	1	2	59	26	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	27	1	12	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	27	1	22	59	27	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	27	1	32	59	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	27	1	42	59	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	27	1	52	59	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	27	2	2	59	27	0	0	0	0	0	0	0	66.13	0	0	11.6
2009	5	27	2	12	59	27	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	27	2	22	59	27	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	27	2	32	59	27	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	27	2	42	59	27	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	27	2	52	59	27	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	27	3	2	59	27	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	27	3	12	59	27	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	27	3	22	59	27	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	27	3	32	59	27	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	27	3	42	59	27	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	27	3	52	59	27	0	0	0	0	0	0	0	65.41	0	0	11.6
2009	5	27	4	2	59	27	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	27	4	12	59	27	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	27	4	22	59	27	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	27	4	32	59	27	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	27	4	42	59	27	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	27	4	52	59	26	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	27	5	2	59	27	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	27	5	12	59	27	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	27	5	22	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	27	5	32	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	27	5	42	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	27	5	52	59	26	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	27	6	2	59	27	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	27	6	12	59	28	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	27	6	22	59	27	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	27	6	32	59	27	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	27	6	42	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	27	6	52	59	27	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	27	7	2	59	27	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	27	7	12	59	28	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	27	7	22	59	27	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	27	7	32	59	27	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	27	7	42	59	27	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	27	7	52	59	27	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	27	8	2	59	26	0	0	0	0	0	0	0	64.31	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	12	59	27	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	27	8	22	59	27	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	27	8	32	59	27	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	27	8	42	59	27	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	27	8	52	59	27	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	27	9	2	59	27	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	27	9	12	59	28	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	27	9	22	59	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	27	9	32	59	27	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	27	9	42	59	27	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	27	9	52	59	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	27	10	2	59	27	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	27	10	12	59	26	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	27	10	22	59	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	27	10	32	59	27	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	27	10	42	59	27	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	27	10	52	59	27	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	27	11	2	59	27	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	27	11	12	59	26	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	27	11	22	59	27	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	27	11	32	59	27	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	27	11	42	59	27	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	27	11	52	59	26	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	27	12	2	59	27	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	27	12	12	59	28	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	27	12	22	59	27	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	27	12	32	59	27	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	27	12	42	59	27	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	27	12	52	59	27	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	27	13	2	59	27	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	27	13	12	59	27	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	27	13	22	59	26	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	27	13	32	59	26	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	13	42	59	26	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	13	52	59	27	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	27	14	2	59	27	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	27	14	12	59	26	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	27	14	22	59	27	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	27	14	32	59	26	0	0	0	0	0	0	0	68.4	0	0	12.2
2009	5	27	14	42	59	26	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	27	14	52	59	27	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	27	15	2	59	26	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	27	15	12	59	28	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	27	15	22	59	26	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	27	15	32	59	27	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	27	15	42	59	27	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	27	15	52	59	27	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	27	16	2	59	27	0	0	0	0	0	0	0	68.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	12	59	26	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	27	16	22	59	26	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	27	16	32	59	26	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	27	16	42	59	27	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	27	16	52	59	27	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	27	17	2	59	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	27	17	12	59	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	27	17	22	59	27	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	27	17	32	59	27	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	27	17	42	59	27	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	27	17	52	59	26	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	27	18	2	59	26	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	27	18	12	59	26	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	27	18	22	59	27	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	27	18	32	59	27	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	27	18	42	59	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	27	18	52	59	27	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	27	19	2	59	27	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	27	19	12	59	27	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	27	19	22	59	26	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	27	19	32	59	26	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	27	19	42	59	27	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	27	19	52	59	26	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	27	20	2	59	26	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	20	12	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	20	22	59	26	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	27	20	32	59	28	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	27	20	42	59	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	27	20	52	59	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	27	21	2	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	27	21	12	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	27	21	22	59	27	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	27	21	32	59	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	27	21	42	59	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	27	21	52	59	27	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	27	22	2	59	27	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	27	22	12	59	27	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	27	22	22	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	22	32	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	22	42	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	22	52	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	23	2	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	27	23	12	59	27	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	27	23	22	59	26	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	27	23	32	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	23	42	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	27	23	52	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	28	0	2	59	27	0	0	0	0	0	0	0	66.85	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	12	59	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	28	0	22	59	27	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	28	0	32	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	28	0	42	59	27	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	28	0	52	59	27	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	28	1	2	59	27	0	0	0	0	0	0	0	66.72	0	0	11.6
2009	5	28	1	12	59	26	0	0	0	0	0	0	0	66.7	0	0	11.6
2009	5	28	1	22	59	26	0	0	0	0	0	0	0	66.69	0	0	11.6
2009	5	28	1	32	59	27	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	28	1	42	59	28	0	0	0	0	0	0	0	66.61	0	0	11.6
2009	5	28	1	52	59	27	0	0	0	0	0	0	0	66.6	0	0	11.6
2009	5	28	2	2	59	26	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	28	2	12	59	27	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	28	2	22	59	27	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	28	2	32	59	27	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	28	2	42	59	27	0	0	0	0	0	0	0	66.4	0	0	11.6
2009	5	28	2	52	59	26	0	0	0	0	0	0	0	66.34	0	0	11.6
2009	5	28	3	2	59	27	0	0	0	0	0	0	0	66.29	0	0	11.6
2009	5	28	3	12	59	27	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	28	3	22	59	27	0	0	0	0	0	0	0	66.22	0	0	11.6
2009	5	28	3	32	59	27	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	28	3	42	59	27	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	28	3	52	59	26	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	28	4	2	59	27	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	28	4	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	28	4	22	59	27	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	28	4	32	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	28	4	42	59	27	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	28	4	52	59	27	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	28	5	2	59	27	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	28	5	12	59	26	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	28	5	22	59	27	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	28	5	32	59	27	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	28	5	42	59	27	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	28	5	52	59	26	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	28	6	2	59	27	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	28	6	12	59	26	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	28	6	22	59	27	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	28	6	32	59	27	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	28	6	42	59	27	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	28	6	52	59	27	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	28	7	2	59	28	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	28	7	12	59	27	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	28	7	22	59	28	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	28	7	32	59	27	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	28	7	42	59	27	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	28	7	52	59	27	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	28	8	2	59	27	0	0	0	0	0	0	0	65.17	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	12	59	27	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	28	8	22	59	28	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	28	8	32	59	27	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	28	8	42	59	27	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	28	8	52	59	27	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	28	9	2	59	28	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	28	9	12	59	27	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	28	9	22	59	27	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	28	9	32	59	27	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	28	9	42	59	27	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	28	9	52	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	28	10	2	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	28	10	12	59	27	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	28	10	22	59	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	28	10	32	59	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	28	10	42	59	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	28	10	52	59	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	28	11	2	59	28	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	28	11	12	59	26	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	28	11	22	59	27	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	28	11	32	59	27	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	28	11	42	59	27	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	28	11	52	59	27	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	28	12	2	59	28	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	28	12	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	28	12	22	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	28	12	32	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	28	12	42	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	28	12	52	59	27	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	28	13	2	59	27	0	0	0	0	0	0	0	66	0	0	12
2009	5	28	13	12	59	27	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	28	13	22	59	27	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	28	13	32	59	26	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	28	13	42	59	27	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	28	13	52	59	27	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	28	14	2	59	27	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	28	14	12	59	27	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	28	14	22	59	27	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	28	14	32	59	27	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	28	14	42	59	27	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	28	14	52	59	27	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	28	15	2	59	27	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	28	15	12	59	27	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	28	15	22	59	27	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	28	15	32	59	27	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	28	15	42	59	27	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	28	15	52	59	27	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	28	16	2	59	27	0	0	0	0	0	0	0	67.5	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	12	59	27	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	28	16	22	59	26	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	28	16	32	59	27	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	28	16	42	59	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	28	16	52	59	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	28	17	2	59	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	28	17	12	59	26	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	28	17	22	59	27	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	28	17	32	59	27	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	28	17	42	59	27	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	28	17	52	59	26	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	28	18	2	59	27	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	28	18	12	59	27	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	28	18	22	59	27	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	28	18	32	59	27	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	28	18	42	59	27	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	28	18	52	59	27	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	28	19	2	59	27	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	28	19	12	59	26	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	28	19	22	59	27	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	28	19	32	59	28	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	28	19	42	59	27	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	28	19	52	59	27	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	28	20	2	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	28	20	12	59	27	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	28	20	22	59	26	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	28	20	32	59	27	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	28	20	42	59	27	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	28	20	52	59	26	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	28	21	2	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	28	21	12	59	27	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	28	21	22	59	27	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	28	21	32	59	28	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	28	21	42	59	27	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	28	21	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	28	22	2	59	27	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	28	22	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	28	22	22	59	27	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	28	22	32	59	27	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	28	22	42	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	28	22	52	59	28	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	2	59	27	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	12	59	28	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	22	59	27	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	32	59	27	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	42	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	28	23	52	59	27	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	0	2	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	12	59	27	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	0	22	59	28	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	29	0	32	59	27	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	0	42	59	28	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	0	52	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	2	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	12	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	22	59	27	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	29	1	32	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	42	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	52	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	2	2	59	28	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	2	12	59	26	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	2	22	59	27	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	2	32	59	27	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	29	2	42	59	27	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	2	52	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	29	3	2	59	27	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	29	3	12	59	28	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	29	3	22	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	29	3	32	59	27	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	29	3	42	59	27	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	29	3	52	59	27	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	29	4	2	59	28	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	29	4	12	59	27	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	29	4	22	59	27	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	29	4	32	59	27	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	29	4	42	59	27	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	29	4	52	59	27	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	29	5	2	59	27	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	29	5	12	59	26	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	29	5	22	59	27	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	29	5	32	59	27	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	29	5	42	59	27	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	29	5	52	59	27	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	29	6	2	59	27	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	29	6	12	59	27	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	29	6	22	59	27	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	29	6	32	59	27	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	29	6	42	59	27	0	0	0	0	0	0	0	64.96	0	0	11.6
2009	5	29	6	52	59	27	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	29	7	2	59	27	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	29	7	12	59	27	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	29	7	22	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	29	7	32	59	28	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	29	7	42	59	27	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	29	7	52	59	28	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	29	8	2	59	27	0	0	0	0	0	0	0	64.74	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	12	59	26	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	8	22	59	27	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	29	8	32	59	28	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	29	8	42	59	28	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	29	8	52	59	27	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	29	9	2	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	12	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	22	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	32	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	42	59	27	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	29	9	52	59	27	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	29	10	2	59	27	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	29	10	12	59	28	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	29	10	22	59	28	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	29	10	32	59	27	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	10	42	59	28	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	10	52	59	27	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	29	11	2	59	27	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	29	11	12	59	27	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	29	11	22	59	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	29	11	32	59	27	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	29	11	42	59	27	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	29	11	52	59	28	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	29	12	2	59	27	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	29	12	12	59	27	0	0	0	0	0	0	0	65.39	0	0	11.8
2009	5	29	12	22	59	27	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	29	12	32	59	27	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	29	12	42	59	27	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	29	12	52	59	27	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	29	13	2	59	27	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	29	13	12	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	29	13	22	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	29	13	32	59	27	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	29	13	42	59	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	29	13	52	59	27	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	29	14	2	59	27	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	29	14	12	59	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	29	14	22	59	28	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	29	14	32	59	27	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	29	14	42	59	26	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	29	14	52	59	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	29	15	2	59	27	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	29	15	12	59	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	29	15	22	59	27	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	29	15	32	59	26	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	29	15	42	59	27	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	29	15	52	59	27	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	29	16	2	59	26	0	0	0	0	0	0	0	67.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	12	59	27	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	29	16	22	59	27	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	16	32	59	27	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	29	16	42	59	27	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	29	16	52	59	26	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	17	2	59	27	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	29	17	12	59	28	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	29	17	22	59	26	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	29	17	32	59	27	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	17	42	59	26	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	17	52	59	28	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	18	2	59	27	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	29	18	12	59	27	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	29	18	22	59	27	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	29	18	32	59	27	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	29	18	42	59	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	29	18	52	59	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	29	19	2	59	27	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	29	19	12	59	27	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	29	19	22	59	26	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	29	19	32	59	27	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	29	19	42	59	27	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	29	19	52	59	27	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	29	20	2	59	28	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	29	20	12	59	27	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	29	20	22	59	27	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	29	20	32	59	27	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	29	20	42	59	28	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	29	20	52	59	27	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	29	21	2	59	27	0	0	0	0	0	0	0	65.66	0	0	11.6
2009	5	29	21	12	59	26	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	29	21	22	59	27	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	29	21	32	59	26	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	29	21	42	59	27	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	29	21	52	59	27	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	29	22	2	59	27	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	29	22	12	59	27	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	29	22	22	59	27	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	29	22	32	59	27	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	29	22	42	59	27	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	29	22	52	59	27	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	29	23	2	59	27	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	29	23	12	59	27	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	29	23	22	59	27	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	29	23	32	59	26	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	29	23	42	59	27	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	29	23	52	59	28	0	0	0	0	0	0	0	65.1	0	0	11.6
2009	5	30	0	2	59	27	0	0	0	0	0	0	0	65.08	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	12	59	27	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	30	0	22	59	27	0	0	0	0	0	0	0	65.03	0	0	11.6
2009	5	30	0	32	59	27	0	0	0	0	0	0	0	65.01	0	0	11.6
2009	5	30	0	42	59	27	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	30	0	52	59	28	0	0	0	0	0	0	0	64.96	0	0	11.6
2009	5	30	1	2	59	28	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	30	1	12	59	27	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	30	1	22	59	27	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	30	1	32	59	27	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	30	1	42	59	27	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	30	1	52	59	27	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	30	2	2	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	30	2	12	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	30	2	22	59	28	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	30	2	32	59	28	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	30	2	42	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	30	2	52	59	28	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	30	3	2	59	27	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	30	3	12	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	30	3	22	59	27	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	30	3	32	59	28	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	30	3	42	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	30	3	52	59	27	0	0	0	0	0	0	0	64.6	0	0	11.6
2009	5	30	4	2	59	27	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	30	4	12	59	28	0	0	0	0	0	0	0	64.54	0	0	11.6
2009	5	30	4	22	59	27	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	30	4	32	59	27	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	30	4	42	59	28	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	30	4	52	59	27	0	0	0	0	0	0	0	64.42	0	0	11.6
2009	5	30	5	2	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	30	5	12	59	28	0	0	0	0	0	0	0	64.36	0	0	11.6
2009	5	30	5	22	59	27	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	30	5	32	59	27	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	30	5	42	59	27	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	30	5	52	59	27	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	30	6	2	59	27	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	30	6	12	59	27	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	30	6	22	59	28	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	30	6	32	59	27	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	30	6	42	59	27	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	30	6	52	59	27	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	30	7	2	59	27	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	30	7	12	59	28	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	30	7	22	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	7	32	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	7	42	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	7	52	59	27	0	0	0	0	0	0	0	64.04	0	0	11.6
2009	5	30	8	2	59	26	0	0	0	0	0	0	0	64.04	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	12	59	26	0	0	0	0	0	0	0	64.04	0	0	11.6
2009	5	30	8	22	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	8	32	59	28	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	8	42	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	8	52	59	27	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	9	2	59	28	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	30	9	12	59	27	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	30	9	22	59	27	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	30	9	32	59	27	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	30	9	42	59	27	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	30	9	52	59	28	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	30	10	2	59	28	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	30	10	12	59	27	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	30	10	22	59	27	0	0	0	0	0	0	0	64.22	0	0	11.6
2009	5	30	10	32	59	27	0	0	0	0	0	0	0	64.22	0	0	11.6
2009	5	30	10	42	59	28	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	30	10	52	59	27	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	30	11	2	59	27	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	30	11	12	59	28	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	30	11	22	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	30	11	32	59	27	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	30	11	42	59	27	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	30	11	52	59	27	0	0	0	0	0	0	0	64.47	0	0	11.6
2009	5	30	12	2	59	28	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	30	12	12	59	27	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	30	12	22	59	27	0	0	0	0	0	0	0	64.54	0	0	11.6
2009	5	30	12	32	59	27	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	30	12	42	59	27	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	30	12	52	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	30	13	2	59	27	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	30	13	12	59	28	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	30	13	22	59	28	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	30	13	32	59	27	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	30	13	42	59	27	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	30	13	52	59	27	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	30	14	2	59	27	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	30	14	12	59	27	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	30	14	22	59	27	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	30	14	32	59	27	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	30	14	42	59	26	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	30	14	52	59	27	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	30	15	2	59	27	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	30	15	12	59	28	0	0	0	0	0	0	0	66	0	0	12
2009	5	30	15	22	59	27	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	30	15	32	59	27	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	30	15	42	59	27	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	30	15	52	59	27	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	30	16	2	59	28	0	0	0	0	0	0	0	66.29	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	12	59	26	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	30	16	22	59	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	30	16	32	59	28	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	30	16	42	59	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	30	16	52	59	27	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	30	17	2	59	27	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	30	17	12	59	27	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	30	17	22	59	28	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	30	17	32	59	27	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	30	17	42	59	27	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	30	17	52	59	27	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	30	18	2	59	27	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	30	18	12	59	27	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	30	18	22	59	27	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	30	18	32	59	27	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	30	18	42	59	28	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	30	18	52	59	27	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	30	19	2	59	27	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	30	19	12	59	27	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	30	19	22	59	27	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	30	19	32	59	27	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	30	19	42	59	27	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	30	19	52	59	27	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	30	20	2	59	27	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	30	20	12	59	27	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	30	20	22	59	27	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	30	20	32	59	27	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	30	20	42	59	27	0	0	0	0	0	0	0	65.41	0	0	11.6
2009	5	30	20	52	59	26	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	30	21	2	59	27	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	30	21	12	59	27	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	30	21	22	59	27	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	30	21	32	59	27	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	30	21	42	59	27	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	30	21	52	59	27	0	0	0	0	0	0	0	65.07	0	0	11.6
2009	5	30	22	2	59	27	0	0	0	0	0	0	0	65.03	0	0	11.6
2009	5	30	22	12	59	27	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	30	22	22	59	28	0	0	0	0	0	0	0	64.96	0	0	11.6
2009	5	30	22	32	59	27	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	30	22	42	59	27	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	30	22	52	59	27	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	30	23	2	59	27	0	0	0	0	0	0	0	64.83	0	0	11.6
2009	5	30	23	12	59	27	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	30	23	22	59	27	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	30	23	32	59	27	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	30	23	42	59	27	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	30	23	52	59	27	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	31	0	2	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	12	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	31	0	22	59	27	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	31	0	32	59	27	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	31	0	42	59	27	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	31	0	52	59	28	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	31	1	2	59	28	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	31	1	12	59	27	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	31	1	22	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	31	1	32	59	27	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	31	1	42	59	27	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	31	1	52	59	27	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	31	2	2	59	27	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	31	2	12	59	27	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	31	2	22	59	27	0	0	0	0	0	0	0	64.6	0	0	11.6
2009	5	31	2	32	59	28	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	31	2	42	59	28	0	0	0	0	0	0	0	64.54	0	0	11.6
2009	5	31	2	52	59	27	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	31	3	2	59	28	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	31	3	12	59	28	0	0	0	0	0	0	0	64.47	0	0	11.6
2009	5	31	3	22	59	28	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	31	3	32	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	31	3	42	59	27	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	31	3	52	59	27	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	31	4	2	59	28	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	31	4	12	59	28	0	0	0	0	0	0	0	64.27	0	0	11.4
2009	5	31	4	22	59	27	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	31	4	32	59	27	0	0	0	0	0	0	0	64.2	0	0	11.4
2009	5	31	4	42	59	27	0	0	0	0	0	0	0	64.17	0	0	11.4
2009	5	31	4	52	59	27	0	0	0	0	0	0	0	64.15	0	0	11.4
2009	5	31	5	2	59	27	0	0	0	0	0	0	0	64.11	0	0	11.4
2009	5	31	5	12	59	28	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	31	5	22	59	27	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	31	5	32	59	27	0	0	0	0	0	0	0	63.99	0	0	11.4
2009	5	31	5	42	59	28	0	0	0	0	0	0	0	63.95	0	0	11.4
2009	5	31	5	52	59	27	0	0	0	0	0	0	0	63.91	0	0	11.4
2009	5	31	6	2	59	28	0	0	0	0	0	0	0	63.88	0	0	11.4
2009	5	31	6	12	59	27	0	0	0	0	0	0	0	63.84	0	0	11.4
2009	5	31	6	22	59	27	0	0	0	0	0	0	0	63.81	0	0	11.4
2009	5	31	6	32	59	28	0	0	0	0	0	0	0	63.75	0	0	11.4
2009	5	31	6	42	59	27	0	0	0	0	0	0	0	63.72	0	0	11.4
2009	5	31	6	52	59	27	0	0	0	0	0	0	0	63.68	0	0	11.4
2009	5	31	7	2	59	27	0	0	0	0	0	0	0	63.66	0	0	11.4
2009	5	31	7	12	59	27	0	0	0	0	0	0	0	63.66	0	0	11.4
2009	5	31	7	22	59	27	0	0	0	0	0	0	0	63.64	0	0	11.4
2009	5	31	7	32	59	28	0	0	0	0	0	0	0	63.64	0	0	11.4
2009	5	31	7	42	59	27	0	0	0	0	0	0	0	63.64	0	0	11.6
2009	5	31	7	52	59	27	0	0	0	0	0	0	0	63.66	0	0	11.6
2009	5	31	8	2	59	27	0	0	0	0	0	0	0	63.68	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	12	59	27	0	0	0	0	0	0	0	63.7	0	0	11.6
2009	5	31	8	22	59	28	0	0	0	0	0	0	0	63.75	0	0	11.6
2009	5	31	8	32	59	27	0	0	0	0	0	0	0	63.79	0	0	11.6
2009	5	31	8	42	59	28	0	0	0	0	0	0	0	63.82	0	0	11.6
2009	5	31	8	52	59	27	0	0	0	0	0	0	0	63.9	0	0	11.6
2009	5	31	9	2	59	27	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	31	9	12	59	28	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	31	9	22	59	27	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	31	9	32	59	26	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	31	9	42	59	27	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	31	9	52	59	27	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	31	10	2	59	27	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	31	10	12	59	27	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	31	10	22	59	27	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	31	10	32	59	27	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	31	10	42	59	27	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	31	10	52	59	27	0	0	0	0	0	0	0	65.16	0	0	11.8
2009	5	31	11	2	59	28	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	31	11	12	59	27	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	31	11	22	59	27	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	31	11	32	59	26	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	31	11	42	59	28	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	31	11	52	59	27	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	31	12	2	59	26	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	31	12	12	59	27	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	31	12	22	59	27	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	31	12	32	59	27	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	31	12	42	59	27	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	31	12	52	59	27	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	31	13	2	59	27	0	0	0	0	0	0	0	66.87	0	0	12
2009	5	31	13	12	59	27	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	31	13	22	59	27	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	31	13	32	59	27	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	31	13	42	59	27	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	31	13	52	59	27	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	31	14	2	59	26	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	31	14	12	59	27	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	31	14	22	59	27	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	31	14	32	59	27	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	31	14	42	59	26	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	31	14	52	59	27	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	31	15	2	59	27	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	31	15	12	59	26	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	31	15	22	59	26	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	31	15	32	59	27	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	31	15	42	59	27	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	31	15	52	59	27	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	31	16	2	59	27	0	0	0	0	0	0	0	67.03	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	12	59	27	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	31	16	22	59	26	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	31	16	32	59	27	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	31	16	42	59	27	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	31	16	52	59	27	0	0	0	0	0	0	0	66.72	0	0	11.6
2009	5	31	17	2	59	27	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	31	17	12	59	27	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	31	17	22	59	27	0	0	0	0	0	0	0	66.49	0	0	11.6
2009	5	31	17	32	59	27	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	31	17	42	59	27	0	0	0	0	0	0	0	66.33	0	0	11.6
2009	5	31	17	52	59	27	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	31	18	2	59	28	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	31	18	12	59	27	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	31	18	22	59	27	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	31	18	32	59	27	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	31	18	42	59	27	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	31	18	52	59	27	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	31	19	2	59	28	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	31	19	12	59	27	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	31	19	22	59	28	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	31	19	32	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	31	19	42	59	27	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	31	19	52	59	27	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	31	20	2	59	27	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	31	20	12	59	27	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	31	20	22	59	27	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	31	20	32	59	27	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	31	20	42	59	27	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	31	20	52	59	27	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	31	21	2	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	21	12	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	21	22	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	21	32	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	21	42	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	21	52	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	22	2	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	22	12	59	26	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	22	22	59	27	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	31	22	32	59	27	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	31	22	42	59	27	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	31	22	52	59	27	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	31	23	2	59	27	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	31	23	12	59	27	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	31	23	22	59	27	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	31	23	32	59	27	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	31	23	42	59	27	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	31	23	52	59	27	0	0	0	0	0	0	0	65.66	0	0	11.6

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	8	52	0.3	3.6	1.15	89.8	23.379	23.6301
2009	5	1	0	18	52	0.3	3.6	1.13	88.2	23.379	23.2877
2009	5	1	0	28	52	0.3	3.6	1.15	91.1	23.379	23.6985
2009	5	1	0	38	52	0.3	3.6	1.17	89.4	23.379	24.1095
2009	5	1	0	48	52	0.3	3.6	1.16	91.6	23.379	23.904
2009	5	1	0	58	52	0.3	3.6	1.17	88.1	23.379	24.1095
2009	5	1	1	8	52	0.3	3.6	1.14	89.3	23.379	23.4246
2009	5	1	1	18	52	0.3	3.6	1.16	89.4	23.379	23.904
2009	5	1	1	28	52	0.3	3.6	1.12	89.5	23.379	23.1508
2009	5	1	1	38	52	0.3	3.6	1.13	88.7	23.379	23.3562
2009	5	1	1	48	52	0.3	3.6	1.13	91.5	23.379	23.2192
2009	5	1	1	58	52	0.3	3.6	1.15	90	23.379	23.8355
2009	5	1	2	8	52	0.3	3.6	1.15	88.9	23.379	23.767
2009	5	1	2	18	52	0.3	3.6	1.13	89.3	23.379	23.2877
2009	5	1	2	28	52	0.3	3.6	1.16	90.6	23.379	23.904
2009	5	1	2	38	52	0.3	3.6	1.16	89.8	23.379	23.904
2009	5	1	2	48	52	0.3	3.6	1.15	89.2	23.379	23.6985
2009	5	1	2	58	52	0.3	3.6	1.18	91.3	23.379	24.3835
2009	5	1	3	8	52	0.3	3.6	1.13	89.5	23.379	23.3562
2009	5	1	3	18	52	0.3	3.6	1.11	87.8	23.379	22.8085
2009	5	1	3	28	52	0.3	3.6	1.11	90.3	23.379	22.9454
2009	5	1	3	38	52	0.3	3.6	1.15	87.5	23.379	23.6301
2009	5	1	3	48	52	0.3	3.6	1.13	90	23.379	23.3562
2009	5	1	3	58	52	0.3	3.6	1.16	88.2	23.379	23.8355
2009	5	1	4	8	52	0.3	3.6	1.14	90.5	23.379	23.5616
2009	5	1	4	18	52	0.3	3.6	1.16	88.7	23.379	23.9725
2009	5	1	4	28	52	0.3	3.6	1.15	90.3	23.3564	23.8117
2009	5	1	4	38	52	0.3	3.6	1.11	90.3	23.379	22.9454
2009	5	1	4	48	52	0.3	3.6	1.17	90.2	23.379	24.1095
2009	5	1	4	58	52	0.3	3.6	1.12	88.8	23.379	23.0138
2009	5	1	5	8	52	0.3	3.6	1.14	90	23.379	23.4931
2009	5	1	5	18	52	0.3	3.6	1.2	88.3	23.3564	24.8382
2009	5	1	5	28	52	0.3	3.6	1.17	88.9	23.3564	24.0854
2009	5	1	5	38	52	0.3	3.6	1.16	89.7	23.379	24.041
2009	5	1	5	48	52	0.3	3.6	1.17	88.2	23.379	24.041
2009	5	1	5	58	52	0.3	3.6	1.12	89.2	23.3564	23.1277
2009	5	1	6	8	52	0.3	3.6	1.14	88.5	23.3564	23.4697
2009	5	1	6	18	52	0.3	3.6	1.15	90.5	23.379	23.6301
2009	5	1	6	28	52	0.3	3.6	1.14	89.5	23.3564	23.4013
2009	5	1	6	38	52	0.3	3.6	1.15	90.2	23.3564	23.8117
2009	5	1	6	48	52	0.3	3.6	1.13	91	23.3564	23.2645
2009	5	1	6	58	52	0.3	3.6	1.11	89.2	23.379	22.9454
2009	5	1	7	8	52	0.3	3.6	1.12	90	23.3564	23.1277
2009	5	1	7	18	52	0.3	3.6	1.15	89.5	23.3564	23.8117
2009	5	1	7	28	52	0.3	3.6	1.14	88.2	23.3564	23.5381
2009	5	1	7	38	52	0.3	3.6	1.14	90.5	23.3564	23.5381
2009	5	1	7	48	52	0.3	3.6	1.15	88.4	23.379	23.6985
2009	5	1	7	58	52	0.3	3.6	1.13	88.2	23.3564	23.2645

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	8	52	0.3	3.6	1.14	90.3	23.3564	23.4697
2009	5	1	8	18	52	0.3	3.6	1.14	89.7	23.3564	23.5381
2009	5	1	8	28	52	0.3	3.6	1.18	92.1	23.3564	24.2223
2009	5	1	8	38	52	0.3	3.6	1.14	89.5	23.3564	23.4697
2009	5	1	8	48	52	0.3	3.6	1.13	90	23.3564	23.3328
2009	5	1	8	58	52	0.3	3.6	1.15	90	23.3564	23.7433
2009	5	1	9	8	52	0.3	3.6	1.15	88.9	23.379	23.767
2009	5	1	9	18	52	0.3	3.6	1.13	89	23.379	23.2192
2009	5	1	9	28	52	0.3	3.6	1.15	91.1	23.379	23.6985
2009	5	1	9	38	52	0.3	3.6	1.13	89.7	23.379	23.3562
2009	5	1	9	48	52	0.3	3.6	1.12	91.2	23.379	23.0138
2009	5	1	9	58	52	0.3	3.6	1.12	90	23.379	23.0823
2009	5	1	10	8	52	0.3	3.6	1.13	90.5	23.379	23.2192
2009	5	1	10	18	52	0.3	3.6	1.14	90.2	23.379	23.5616
2009	5	1	10	28	52	0.3	3.6	1.14	89.3	23.379	23.5616
2009	5	1	10	38	52	0.3	3.6	1.16	88.9	23.379	23.904
2009	5	1	10	48	52	0.3	3.6	1.16	90	23.379	23.904
2009	5	1	10	58	52	0.3	3.6	1.19	87	23.379	24.5205
2009	5	1	11	8	52	0.3	3.6	1.15	90.8	23.379	23.6985
2009	5	1	11	18	52	0.3	3.6	1.15	90	23.379	23.767
2009	5	1	11	28	52	0.3	3.6	1.16	91	23.379	23.9725
2009	5	1	11	38	52	0.3	3.6	1.1	90.3	23.379	22.6031
2009	5	1	11	48	52	0.3	3.6	1.14	90.7	23.379	23.4246
2009	5	1	11	58	52	0.3	3.6	1.12	90.8	23.379	23.1508
2009	5	1	12	8	52	0.3	3.6	1.16	90.8	23.379	24.041
2009	5	1	12	18	52	0.3	3.6	1.12	90.5	23.379	23.1508
2009	5	1	12	28	52	0.3	3.6	1.1	89.3	23.4017	22.6257
2009	5	1	12	38	52	0.3	3.6	1.14	89.5	23.379	23.5616
2009	5	1	12	48	52	0.3	3.6	1.13	90.7	23.379	23.3562
2009	5	1	12	58	52	0.3	3.6	1.15	91.5	23.379	23.6985
2009	5	1	13	8	52	0.3	3.6	1.1	90.2	23.379	22.74
2009	5	1	13	18	52	0.3	3.6	1.15	89.3	23.3564	23.6749
2009	5	1	13	28	52	0.3	3.6	1.16	90.6	23.3564	23.9486
2009	5	1	13	38	52	0.3	3.6	1.13	90.8	23.379	23.2192
2009	5	1	13	48	52	0.3	3.6	1.12	90.7	23.379	23.0138
2009	5	1	13	58	52	0.3	3.6	1.13	89.5	23.3564	23.2645
2009	5	1	14	8	52	0.3	3.6	1.16	88.9	23.3564	23.9486
2009	5	1	14	18	52	0.3	3.6	1.13	91.5	23.3564	23.196
2009	5	1	14	28	52	0.3	3.6	1.09	88.6	23.3564	22.5122
2009	5	1	14	38	52	0.3	3.6	1.15	90	23.3338	23.7196
2009	5	1	14	48	52	0.3	3.6	1.15	91.1	23.3338	23.7196
2009	5	1	14	58	52	0.3	3.6	1.15	89.2	23.3564	23.6749
2009	5	1	15	8	52	0.3	3.6	1.14	89.8	23.3338	23.4462
2009	5	1	15	18	52	0.3	3.6	1.13	89.5	23.3338	23.1729
2009	5	1	15	28	52	0.3	3.6	1.18	89.5	23.3111	24.2422
2009	5	1	15	38	52	0.3	3.6	1.11	92.2	23.3338	22.8996
2009	5	1	15	48	52	0.3	3.6	1.16	89.5	23.3111	23.8324
2009	5	1	15	58	52	0.3	3.6	1.15	88.4	23.3338	23.6512

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	8	52	0.3	3.6	1.15	86.7	23.3111	23.6958
2009	5	1	16	18	52	0.3	3.6	1.13	90.7	23.3111	23.1497
2009	5	1	16	28	52	0.3	3.6	1.17	90.2	23.3111	24.1056
2009	5	1	16	38	52	0.3	3.6	1.14	92.5	23.3111	23.491
2009	5	1	16	48	52	0.3	3.6	1.17	89	23.3111	24.1056
2009	5	1	16	58	52	0.3	3.6	1.16	90.6	23.3111	23.969
2009	5	1	17	8	52	0.3	3.6	1.15	90.7	23.3111	23.5593
2009	5	1	17	18	52	0.3	3.6	1.13	90.3	23.3111	23.2862
2009	5	1	17	28	52	0.3	3.6	1.14	91.2	23.3338	23.5145
2009	5	1	17	38	52	0.3	3.6	1.16	91.3	23.3338	23.8563
2009	5	1	17	48	52	0.3	3.6	1.13	91.7	23.3111	23.1497
2009	5	1	17	58	52	0.3	3.6	1.16	87.7	23.3111	23.8324
2009	5	1	18	8	52	0.3	3.6	1.14	90	23.3338	23.4462
2009	5	1	18	18	52	0.3	3.6	1.16	87.6	23.3111	23.8324
2009	5	1	18	28	52	0.3	3.6	1.14	90	23.3111	23.491
2009	5	1	18	38	52	0.3	3.6	1.15	90	23.3111	23.5593
2009	5	1	18	48	52	0.3	3.6	1.17	89.2	23.3111	24.1056
2009	5	1	18	58	52	0.3	3.6	1.17	89.7	23.3111	24.0373
2009	5	1	19	8	52	0.3	3.6	1.2	89.4	23.3111	24.652
2009	5	1	19	18	52	0.3	3.6	1.17	90.5	23.3111	24.1739
2009	5	1	19	28	52	0.3	3.6	1.15	90	23.3111	23.7641
2009	5	1	19	38	52	0.3	3.6	1.15	89.2	23.3111	23.5593
2009	5	1	19	48	52	0.3	3.6	1.16	88.5	23.3111	23.7641
2009	5	1	19	58	52	0.3	3.6	1.13	90.5	23.3111	23.2862
2009	5	1	20	8	52	0.3	3.6	1.17	90.6	23.3111	24.1739
2009	5	1	20	18	52	0.3	3.6	1.15	88.9	23.3111	23.6958
2009	5	1	20	28	52	0.3	3.6	1.14	89.2	23.3111	23.4227
2009	5	1	20	38	52	0.3	3.6	1.19	87.3	23.3111	24.3788
2009	5	1	20	48	52	0.3	3.6	1.18	89.8	23.3111	24.3788
2009	5	1	20	58	52	0.3	3.6	1.12	89.5	23.3111	23.0814
2009	5	1	21	8	52	0.3	3.6	1.16	91.3	23.3111	23.8324
2009	5	1	21	18	52	0.3	3.6	1.18	88.6	23.3111	24.3788
2009	5	1	21	28	52	0.3	3.6	1.15	89.5	23.3111	23.6958
2009	5	1	21	38	52	0.3	3.6	1.12	91.2	23.3111	23.0132
2009	5	1	21	48	52	0.3	3.6	1.12	89.5	23.3111	23.0814
2009	5	1	21	58	52	0.3	3.6	1.16	91.3	23.3338	23.993
2009	5	1	22	8	52	0.3	3.6	1.16	90.5	23.3338	23.8563
2009	5	1	22	18	52	0.3	3.6	1.15	90.3	23.3338	23.5829
2009	5	1	22	28	52	0.3	3.6	1.14	90	23.3111	23.4227
2009	5	1	22	38	52	0.3	3.6	1.15	86.9	23.3338	23.6512
2009	5	1	22	48	52	0.3	3.6	1.16	89.5	23.3338	23.993
2009	5	1	22	58	52	0.3	3.6	1.13	90.5	23.3338	23.3095
2009	5	1	23	8	52	0.3	3.6	1.14	90	23.3338	23.4462
2009	5	1	23	18	52	0.3	3.6	1.14	89.5	23.3111	23.491
2009	5	1	23	28	52	0.3	3.6	1.14	87.8	23.3338	23.3779
2009	5	1	23	38	52	0.3	3.6	1.14	88.7	23.3338	23.3779
2009	5	1	23	48	52	0.3	3.6	1.14	92.5	23.3338	23.3779
2009	5	1	23	58	52	0.3	3.6	1.15	91.5	23.3338	23.7196

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	8	52	0.3	3.6	1.14	88.2	23.3338	23.5145
2009	5	2	0	18	52	0.3	3.6	1.17	90	23.3338	24.1297
2009	5	2	0	28	52	0.3	3.6	1.14	89.8	23.3338	23.5145
2009	5	2	0	38	52	0.3	3.6	1.13	90.2	23.3111	23.2862
2009	5	2	0	48	52	0.3	3.6	1.08	90	23.3111	22.2625
2009	5	2	0	58	52	0.3	3.6	1.15	90	23.3111	23.6276
2009	5	2	1	8	52	0.3	3.6	1.14	88.5	23.3111	23.4227
2009	5	2	1	18	52	0.3	3.6	1.11	89.7	23.3111	22.8766
2009	5	2	1	28	52	0.3	3.6	1.17	87.6	23.2885	23.945
2009	5	2	1	38	52	0.3	3.6	1.16	90.5	23.2885	23.945
2009	5	2	1	48	52	0.3	3.6	1.15	90.5	23.3111	23.5593
2009	5	2	1	58	52	0.3	3.6	1.13	88.3	23.3111	23.1497
2009	5	2	2	8	52	0.3	3.6	1.14	89.8	23.2885	23.4675
2009	5	2	2	18	52	0.3	3.6	1.19	89.4	23.2885	24.4908
2009	5	2	2	28	52	0.3	3.6	1.16	90	23.2885	23.8768
2009	5	2	2	38	52	0.3	3.6	1.16	88.7	23.2885	23.8768
2009	5	2	2	48	52	0.3	3.6	1.12	89	23.3111	23.0814
2009	5	2	2	58	52	0.3	3.6	1.15	91.1	23.2885	23.6721
2009	5	2	3	8	52	0.3	3.6	1.16	88.5	23.2885	23.8085
2009	5	2	3	18	52	0.3	3.6	1.18	90.8	23.2885	24.2179
2009	5	2	3	28	52	0.3	3.6	1.16	88.4	23.2885	23.7403
2009	5	2	3	38	52	0.3	3.6	1.12	87.2	23.3111	23.0814
2009	5	2	3	48	52	0.3	3.6	1.12	89.5	23.3111	23.0814
2009	5	2	3	58	52	0.3	3.6	1.15	89.7	23.3111	23.6276
2009	5	2	4	8	52	0.3	3.6	1.11	87.5	23.2885	22.8537
2009	5	2	4	18	52	0.3	3.6	1.12	89	23.3111	23.0814
2009	5	2	4	28	52	0.3	3.6	1.14	89.5	23.2885	23.3993
2009	5	2	4	38	52	0.3	3.6	1.18	91	23.2885	24.2179
2009	5	2	4	48	52	0.3	3.6	1.16	87.9	23.2885	23.7403
2009	5	2	4	58	52	0.3	3.6	1.16	88.9	23.2885	23.945
2009	5	2	5	8	52	0.3	3.6	1.13	87.5	23.2885	23.1265
2009	5	2	5	18	52	0.3	3.6	1.13	89	23.2885	23.2629
2009	5	2	5	28	52	0.3	3.6	1.13	90.7	23.2885	23.1947
2009	5	2	5	38	52	0.3	3.6	1.16	89.7	23.3111	23.969
2009	5	2	5	48	52	0.3	3.6	1.14	89.5	23.2885	23.3993
2009	5	2	5	58	52	0.3	3.6	1.16	89.5	23.3111	23.9007
2009	5	2	6	8	52	0.3	3.6	1.14	89.5	23.2885	23.3993
2009	5	2	6	18	52	0.3	3.6	1.15	89.7	23.3111	23.5593
2009	5	2	6	28	52	0.3	3.6	1.18	88.2	23.3338	24.1981
2009	5	2	6	38	52	0.3	3.6	1.13	86	23.3111	23.2862
2009	5	2	6	48	52	0.3	3.6	1.17	90	23.3111	24.0373
2009	5	2	6	58	52	0.3	3.6	1.15	88.2	23.2885	23.6721
2009	5	2	7	8	52	0.3	3.6	1.15	88	23.2885	23.6721
2009	5	2	7	18	52	0.3	3.6	1.14	89	23.2885	23.3311
2009	5	2	7	28	52	0.3	3.6	1.19	89.4	23.2658	24.3981
2009	5	2	7	38	52	0.3	3.6	1.15	88.7	23.3111	23.5593
2009	5	2	7	48	52	0.3	3.6	1.17	89.4	23.2885	24.0814
2009	5	2	7	58	52	0.3	3.6	1.2	90.6	23.2885	24.6273

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	8	52	0.3	3.6	1.13	91.8	23.2885	23.2629
2009	5	2	8	18	52	0.3	3.6	1.16	90.6	23.2885	23.8085
2009	5	2	8	28	52	0.3	3.6	1.12	91.3	23.2885	22.9901
2009	5	2	8	38	52	0.3	3.6	1.16	87.6	23.2885	23.8085
2009	5	2	8	48	52	0.3	3.6	1.15	91.1	23.2885	23.6039
2009	5	2	8	58	52	0.3	3.6	1.15	90.7	23.2885	23.6721
2009	5	2	9	8	52	0.3	3.6	1.14	87.2	23.2885	23.3311
2009	5	2	9	18	52	0.3	3.6	1.15	91	23.2885	23.5357
2009	5	2	9	28	52	0.3	3.6	1.16	91.1	23.2658	23.7165
2009	5	2	9	38	52	0.3	3.6	1.15	86.9	23.2885	23.6721
2009	5	2	9	48	52	0.3	3.6	1.16	88.9	23.2658	23.921
2009	5	2	9	58	52	0.3	3.6	1.15	90	23.2658	23.5802
2009	5	2	10	8	52	0.3	3.6	1.16	87.6	23.2885	23.8085
2009	5	2	10	18	52	0.3	3.6	1.15	89.2	23.2658	23.5121
2009	5	2	10	28	52	0.3	3.6	1.15	90.5	23.2658	23.5802
2009	5	2	10	38	52	0.3	3.6	1.17	89.8	23.2658	23.9891
2009	5	2	10	48	52	0.3	3.6	1.14	88.8	23.2658	23.3758
2009	5	2	10	58	52	0.3	3.6	1.15	91	23.2432	23.5566
2009	5	2	11	8	52	0.3	3.6	1.14	90	23.2658	23.3758
2009	5	2	11	18	52	0.3	3.6	1.15	89.5	23.2658	23.6484
2009	5	2	11	28	52	0.3	3.6	1.16	90	23.2432	23.7608
2009	5	2	11	38	52	0.3	3.6	1.15	90.5	23.2432	23.6927
2009	5	2	11	48	52	0.3	3.6	1.14	89.5	23.2432	23.2843
2009	5	2	11	58	52	0.3	3.6	1.13	88.7	23.2658	23.2395
2009	5	2	12	8	52	0.3	3.6	1.17	89.8	23.2432	24.1012
2009	5	2	12	18	52	0.3	3.6	1.15	88.5	23.2432	23.4885
2009	5	2	12	28	52	0.3	3.6	1.15	90.7	23.2658	23.5802
2009	5	2	12	38	52	0.3	3.6	1.13	88.2	23.2432	23.1482
2009	5	2	12	48	52	0.3	3.6	1.14	91.3	23.2432	23.2843
2009	5	2	12	58	52	0.3	3.6	1.18	91.6	23.2658	24.2617
2009	5	2	13	8	52	0.3	3.6	1.15	91.3	23.2658	23.6484
2009	5	2	13	18	52	0.3	3.6	1.16	90.6	23.2432	23.7608
2009	5	2	13	28	52	0.3	3.6	1.14	88.7	23.2658	23.4439
2009	5	2	13	38	52	0.3	3.6	1.14	91.8	23.2658	23.4439
2009	5	2	13	48	52	0.3	3.6	1.17	90.8	23.2658	24.1254
2009	5	2	13	58	52	0.3	3.6	1.2	89.8	23.2658	24.7389
2009	5	2	14	8	52	0.3	3.6	1.14	90	23.2658	23.3758
2009	5	2	14	18	52	0.3	3.6	1.17	88.4	23.2432	24.0331
2009	5	2	14	28	52	0.3	3.6	1.17	89.5	23.2658	24.0573
2009	5	2	14	38	52	0.3	3.6	1.15	88.4	23.2658	23.5802
2009	5	2	14	48	52	0.3	3.6	1.17	90	23.2658	24.0573
2009	5	2	14	58	52	0.3	3.6	1.16	90	23.2658	23.7847
2009	5	2	15	8	52	0.3	3.6	1.15	88	23.2658	23.6484
2009	5	2	15	18	52	0.3	3.6	1.11	89.7	23.2658	22.6946
2009	5	2	15	28	52	0.3	3.6	1.17	89.5	23.2658	24.0573
2009	5	2	15	38	52	0.3	3.6	1.15	89	23.2658	23.6484
2009	5	2	15	48	52	0.3	3.6	1.16	91.3	23.2658	23.921
2009	5	2	15	58	52	0.3	3.6	1.15	86.2	23.2658	23.5802

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	8	52	0.3	3.6	1.14	90.3	23.2658	23.3758
2009	5	2	16	18	52	0.3	3.6	1.15	88.4	23.2658	23.5802
2009	5	2	16	28	52	0.3	3.6	1.16	88	23.2658	23.7165
2009	5	2	16	38	52	0.3	3.6	1.14	90.3	23.2658	23.3758
2009	5	2	16	48	52	0.3	3.6	1.14	89	23.2658	23.3077
2009	5	2	16	58	52	0.3	3.6	1.14	90	23.2658	23.3758
2009	5	2	17	8	52	0.3	3.6	1.13	89.5	23.2658	23.1714
2009	5	2	17	18	52	0.3	3.6	1.16	90.5	23.2432	23.8289
2009	5	2	17	28	52	0.3	3.6	1.16	92.1	23.2658	23.7847
2009	5	2	17	38	52	0.3	3.6	1.16	90.8	23.2658	23.8528
2009	5	2	17	48	52	0.3	3.6	1.15	88.7	23.2658	23.5121
2009	5	2	17	58	52	0.3	3.6	1.17	90.3	23.2432	24.0331
2009	5	2	18	8	52	0.3	3.6	1.18	88.1	23.2432	24.1012
2009	5	2	18	18	52	0.3	3.6	1.13	88.2	23.2432	23.1482
2009	5	2	18	28	52	0.3	3.6	1.15	89.8	23.2432	23.6246
2009	5	2	18	38	52	0.3	3.6	1.15	89.3	23.2432	23.4885
2009	5	2	18	48	52	0.3	3.6	1.17	90.2	23.2432	24.0331
2009	5	2	18	58	52	0.3	3.6	1.16	90	23.2432	23.7608
2009	5	2	19	8	52	0.3	3.6	1.13	90.3	23.2432	23.2162
2009	5	2	19	18	52	0.3	3.6	1.19	90.2	23.2432	24.5098
2009	5	2	19	28	52	0.3	3.6	1.17	91.9	23.2432	23.965
2009	5	2	19	38	52	0.3	3.6	1.13	89.3	23.2432	23.0801
2009	5	2	19	48	52	0.3	3.6	1.16	88.7	23.2205	23.7369
2009	5	2	19	58	52	0.3	3.6	1.1	90	23.2432	22.4677
2009	5	2	20	8	52	0.3	3.6	1.18	90.2	23.2432	24.1693
2009	5	2	20	18	52	0.3	3.6	1.16	89.2	23.2205	23.8729
2009	5	2	20	28	52	0.3	3.6	1.14	88.5	23.2432	23.3523
2009	5	2	20	38	52	0.3	3.6	1.17	90	23.2205	23.941
2009	5	2	20	48	52	0.3	3.6	1.15	88.5	23.2205	23.5329
2009	5	2	20	58	52	0.3	3.6	1.16	90	23.2205	23.7369
2009	5	2	21	8	52	0.3	3.6	1.16	88.9	23.2205	23.7369
2009	5	2	21	18	52	0.3	3.6	1.15	89	23.2205	23.4649
2009	5	2	21	28	52	0.3	3.6	1.14	89.3	23.2205	23.3289
2009	5	2	21	38	52	0.3	3.6	1.17	90.3	23.2205	23.941
2009	5	2	21	48	52	0.3	3.6	1.16	89.8	23.2205	23.8729
2009	5	2	21	58	52	0.3	3.6	1.17	90	23.2205	24.077
2009	5	2	22	8	52	0.3	3.6	1.15	89.8	23.2205	23.6689
2009	5	2	22	18	52	0.3	3.6	1.14	87.5	23.2205	23.2609
2009	5	2	22	28	52	0.3	3.6	1.14	90.7	23.2205	23.3969
2009	5	2	22	38	52	0.3	3.6	1.16	89.5	23.2205	23.8729
2009	5	2	22	48	52	0.3	3.6	1.15	90.7	23.2205	23.6009
2009	5	2	22	58	52	0.3	3.6	1.14	87.2	23.2205	23.3289
2009	5	2	23	8	52	0.3	3.6	1.17	89.7	23.2205	23.941
2009	5	2	23	18	52	0.3	3.6	1.17	88.2	23.2205	23.8729
2009	5	2	23	28	52	0.3	3.6	1.16	90.8	23.2205	23.8049
2009	5	2	23	38	52	0.3	3.6	1.16	88.5	23.2205	23.6689
2009	5	2	23	48	52	0.3	3.6	1.17	89	23.2205	24.009
2009	5	2	23	58	52	0.3	3.6	1.16	89.5	23.2205	23.8049

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	8	52	0.3	3.6	1.12	88.5	23.2205	22.9889
2009	5	3	0	18	52	0.3	3.6	1.15	89.5	23.2205	23.5329
2009	5	3	0	28	52	0.3	3.6	1.15	91	23.2205	23.4649
2009	5	3	0	38	52	0.3	3.6	1.18	89	23.2205	24.213
2009	5	3	0	48	52	0.3	3.6	1.14	88.5	23.2205	23.3289
2009	5	3	0	58	52	0.3	3.6	1.16	89.5	23.2205	23.8049
2009	5	3	1	8	52	0.3	3.6	1.13	89.2	23.2205	23.0569
2009	5	3	1	18	52	0.3	3.6	1.14	88	23.2205	23.3969
2009	5	3	1	28	52	0.3	3.6	1.14	89.3	23.2205	23.3289
2009	5	3	1	38	52	0.3	3.6	1.13	89.8	23.2205	23.1929
2009	5	3	1	48	52	0.3	3.6	1.09	89	23.2205	22.3771
2009	5	3	1	58	52	0.3	3.6	1.15	89.8	23.2205	23.4649
2009	5	3	2	8	52	0.3	3.6	1.15	87.2	23.2205	23.4649
2009	5	3	2	18	52	0.3	3.6	1.13	87.2	23.2205	23.1249
2009	5	3	2	28	52	0.3	3.6	1.16	89.2	23.2205	23.7369
2009	5	3	2	38	52	0.3	3.6	1.16	89.7	23.2205	23.8049
2009	5	3	2	48	52	0.3	3.6	1.16	88.5	23.2205	23.6689
2009	5	3	2	58	52	0.3	3.6	1.13	87	23.2205	23.1929
2009	5	3	3	8	52	0.3	3.6	1.14	90	23.2205	23.3969
2009	5	3	3	18	52	0.3	3.6	1.14	90.3	23.2205	23.3969
2009	5	3	3	28	52	0.3	3.6	1.17	88.2	23.2205	23.8729
2009	5	3	3	38	52	0.3	3.6	1.13	89	23.2205	23.1929
2009	5	3	3	48	52	0.3	3.6	1.14	89.5	23.2205	23.2609
2009	5	3	3	58	52	0.3	3.6	1.16	88.5	23.2205	23.7369
2009	5	3	4	8	52	0.3	3.6	1.13	88.3	23.2205	23.1249
2009	5	3	4	18	52	0.3	3.6	1.12	89.2	23.2205	22.9209
2009	5	3	4	28	52	0.3	3.6	1.14	88.7	23.1979	23.2375
2009	5	3	4	38	52	0.3	3.6	1.16	90.2	23.2205	23.8729
2009	5	3	4	48	52	0.3	3.6	1.15	88.9	23.2205	23.6009
2009	5	3	4	58	52	0.3	3.6	1.15	89.7	23.1979	23.5771
2009	5	3	5	8	52	0.3	3.6	1.16	88.2	23.1979	23.713
2009	5	3	5	18	52	0.3	3.6	1.15	88.7	23.2205	23.4649
2009	5	3	5	28	52	0.3	3.6	1.15	90.2	23.1979	23.5092
2009	5	3	5	38	52	0.3	3.6	1.14	89.8	23.1979	23.3733
2009	5	3	5	48	52	0.3	3.6	1.15	89.5	23.1979	23.5771
2009	5	3	5	58	52	0.3	3.6	1.14	88.2	23.1979	23.3054
2009	5	3	6	8	52	0.3	3.6	1.13	88.7	23.1979	23.0337
2009	5	3	6	18	52	0.3	3.6	1.12	87.7	23.1979	22.9658
2009	5	3	6	28	52	0.3	3.6	1.16	89.7	23.2205	23.8049
2009	5	3	6	38	52	0.3	3.6	1.11	87.3	23.1979	22.762
2009	5	3	6	48	52	0.3	3.6	1.12	90.5	23.2205	22.8529
2009	5	3	6	58	52	0.3	3.6	1.11	87.1	23.1979	22.6262
2009	5	3	7	8	52	0.3	3.6	1.14	87	23.1979	23.2375
2009	5	3	7	18	52	0.3	3.6	1.11	91	23.1979	22.6941
2009	5	3	7	28	52	0.3	3.6	1.15	89.5	23.1979	23.6451
2009	5	3	7	38	52	0.3	3.6	1.14	91.2	23.2205	23.3289
2009	5	3	7	48	52	0.3	3.6	1.13	89	23.1979	23.1695
2009	5	3	7	58	52	0.3	3.6	1.16	90	23.1979	23.8489

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	8	52	0.3	3.6	1.15	89.5	23.1979	23.4413
2009	5	3	8	18	52	0.3	3.6	1.18	89.5	23.1979	24.2566
2009	5	3	8	28	52	0.3	3.6	1.15	91.6	23.1979	23.5092
2009	5	3	8	38	52	0.3	3.6	1.16	91.6	23.1979	23.781
2009	5	3	8	48	52	0.3	3.6	1.15	89.5	23.1979	23.5092
2009	5	3	8	58	52	0.3	3.6	1.15	88.2	23.1979	23.5092
2009	5	3	9	8	52	0.3	3.6	1.14	89.7	23.2205	23.2609
2009	5	3	9	18	52	0.3	3.6	1.14	90.7	23.1979	23.3733
2009	5	3	9	28	52	0.3	3.6	1.15	88.9	23.2205	23.6009
2009	5	3	9	38	52	0.3	3.6	1.16	87.6	23.1979	23.781
2009	5	3	9	48	52	0.3	3.6	1.17	89.8	23.2205	24.077
2009	5	3	9	58	52	0.3	3.6	1.16	89.7	23.2205	23.7369
2009	5	3	10	8	52	0.3	3.6	1.16	89.2	23.2205	23.8049
2009	5	3	10	18	52	0.3	3.6	1.16	89.8	23.2205	23.8729
2009	5	3	10	28	52	0.3	3.6	1.16	89.2	23.2205	23.7369
2009	5	3	10	38	52	0.3	3.6	1.17	87.6	23.2205	23.941
2009	5	3	10	48	52	0.3	3.6	1.11	89	23.2205	22.785
2009	5	3	10	58	52	0.3	3.6	1.15	90	23.2205	23.5329
2009	5	3	11	8	52	0.3	3.6	1.12	86.8	23.2205	22.9889
2009	5	3	11	18	52	0.3	3.6	1.15	90	23.2205	23.6009
2009	5	3	11	28	52	0.3	3.6	1.13	89	23.2205	23.1249
2009	5	3	11	38	52	0.3	3.6	1.15	89.5	23.2432	23.4885
2009	5	3	11	48	52	0.3	3.6	1.15	88.7	23.2432	23.4885
2009	5	3	11	58	52	0.3	3.6	1.15	89.7	23.2432	23.6927
2009	5	3	12	8	52	0.3	3.6	1.12	90.3	23.2432	22.8759
2009	5	3	12	18	52	0.3	3.6	1.19	88.1	23.2432	24.4417
2009	5	3	12	28	52	0.3	3.6	1.2	90.8	23.2432	24.646
2009	5	3	12	38	52	0.3	3.6	1.16	88.9	23.2432	23.8289
2009	5	3	12	48	52	0.3	3.6	1.15	87.5	23.2432	23.5566
2009	5	3	12	58	52	0.3	3.6	1.15	89.3	23.2432	23.6246
2009	5	3	13	8	52	0.3	3.6	1.14	88	23.2432	23.3523
2009	5	3	13	18	52	0.3	3.6	1.15	86.4	23.2432	23.6246
2009	5	3	13	28	52	0.3	3.6	1.1	90.3	23.2432	22.6037
2009	5	3	13	38	52	0.3	3.6	1.11	89.8	23.2432	22.7398
2009	5	3	13	48	52	0.3	3.6	1.17	89.5	23.2432	23.965
2009	5	3	13	58	52	0.3	3.6	1.16	88.2	23.2432	23.7608
2009	5	3	14	8	52	0.3	3.6	1.11	87.8	23.2432	22.7398
2009	5	3	14	18	52	0.3	3.6	1.19	90	23.2432	24.5098
2009	5	3	14	28	52	0.3	3.6	1.17	88.5	23.2432	23.8969
2009	5	3	14	38	52	0.3	3.6	1.16	90.2	23.2432	23.7608
2009	5	3	14	48	52	0.3	3.6	1.16	86.9	23.2432	23.6927
2009	5	3	14	58	52	0.3	3.6	1.16	90	23.2658	23.7847
2009	5	3	15	8	52	0.3	3.6	1.16	90.6	23.2432	23.8969
2009	5	3	15	18	52	0.3	3.6	1.19	90	23.2432	24.3736
2009	5	3	15	28	52	0.3	3.6	1.16	91.1	23.2432	23.8289
2009	5	3	15	38	52	0.3	3.6	1.17	90	23.2432	23.965
2009	5	3	15	48	52	0.3	3.6	1.17	91.3	23.2432	23.965
2009	5	3	15	58	52	0.3	3.6	1.15	89.8	23.2432	23.5566

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	8	52	0.3	3.6	1.18	90.6	23.2432	24.1693
2009	5	3	16	18	52	0.3	3.6	1.17	89.7	23.2432	23.965
2009	5	3	16	28	52	0.3	3.6	1.14	88.7	23.2432	23.2843
2009	5	3	16	38	52	0.3	3.6	1.15	89.2	23.2205	23.6689
2009	5	3	16	48	52	0.3	3.6	1.13	89.2	23.1979	23.1016
2009	5	3	16	58	52	0.3	3.6	1.12	90.7	23.2205	22.9209
2009	5	3	17	8	52	0.3	3.6	1.17	89.5	23.2205	23.941
2009	5	3	17	18	52	0.3	3.6	1.13	89.3	23.1979	23.1695
2009	5	3	17	28	52	0.3	3.6	1.2	89.1	23.1979	24.5965
2009	5	3	17	38	52	0.3	3.6	1.13	90.2	23.2205	23.0569
2009	5	3	17	48	52	0.3	3.6	1.15	89.2	23.1752	23.6213
2009	5	3	17	58	52	0.3	3.6	1.19	88.4	23.1979	24.3926
2009	5	3	18	8	52	0.3	3.6	1.16	89	23.1979	23.713
2009	5	3	18	18	52	0.3	3.6	1.16	89.5	23.1979	23.781
2009	5	3	18	28	52	0.3	3.6	1.15	90.7	23.1752	23.6213
2009	5	3	18	38	52	0.3	3.6	1.17	90.2	23.1525	23.9365
2009	5	3	18	48	52	0.3	3.6	1.15	89.8	23.1979	23.4413
2009	5	3	18	58	52	0.3	3.6	1.18	90.6	23.1525	24.2078
2009	5	3	19	8	52	0.3	3.6	1.15	92	23.1752	23.4177
2009	5	3	19	18	52	0.3	3.6	1.14	90	23.1525	23.3262
2009	5	3	19	28	52	0.3	3.6	1.16	88.5	23.1525	23.7331
2009	5	3	19	38	52	0.3	3.6	1.17	90.3	23.1525	24.0043
2009	5	3	19	48	52	0.3	3.6	1.16	88.9	23.1525	23.8009
2009	5	3	19	58	52	0.3	3.6	1.16	90.8	23.1525	23.6652
2009	5	3	20	8	52	0.3	3.6	1.14	87.4	23.1525	23.3262
2009	5	3	20	18	52	0.3	3.6	1.19	88.1	23.1525	24.2078
2009	5	3	20	28	52	0.3	3.6	1.18	88.7	23.1299	24.1156
2009	5	3	20	38	52	0.3	3.6	1.16	88.4	23.1525	23.6652
2009	5	3	20	48	52	0.3	3.6	1.15	88.2	23.1525	23.394
2009	5	3	20	58	52	0.3	3.6	1.13	88.3	23.1525	22.9873
2009	5	3	21	8	52	0.3	3.6	1.13	90	23.1525	23.1229
2009	5	3	21	18	52	0.3	3.6	1.13	88.7	23.1299	23.0995
2009	5	3	21	28	52	0.3	3.6	1.19	89.5	23.1525	24.3434
2009	5	3	21	38	52	0.3	3.6	1.13	90	23.1299	23.0995
2009	5	3	21	48	52	0.3	3.6	1.15	90	23.1525	23.4618
2009	5	3	21	58	52	0.3	3.6	1.15	91.1	23.1299	23.4382
2009	5	3	22	8	52	0.3	3.6	1.11	89	23.1299	22.6932
2009	5	3	22	18	52	0.3	3.6	1.15	88.7	23.1525	23.5296
2009	5	3	22	28	52	0.3	3.6	1.14	88.8	23.1299	23.1672
2009	5	3	22	38	52	0.3	3.6	1.16	90.2	23.1525	23.7331
2009	5	3	22	48	52	0.3	3.6	1.16	90	23.1299	23.7768
2009	5	3	22	58	52	0.3	3.6	1.17	89.2	23.1299	23.9801
2009	5	3	23	8	52	0.3	3.6	1.14	90.2	23.1299	23.235
2009	5	3	23	18	52	0.3	3.6	1.19	88.7	23.1299	24.3866
2009	5	3	23	28	52	0.3	3.6	1.12	89.2	23.1299	22.8964
2009	5	3	23	38	52	0.3	3.6	1.14	88.8	23.1299	23.235
2009	5	3	23	48	52	0.3	3.6	1.15	90.3	23.1299	23.5059
2009	5	3	23	58	52	0.3	3.6	1.15	87.1	23.1072	23.4145

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	8	52	0.3	3.6	1.14	89.8	23.1299	23.235
2009	5	4	0	18	52	0.3	3.6	1.15	89.2	23.1072	23.4145
2009	5	4	0	28	52	0.3	3.6	1.13	87.8	23.1072	23.0762
2009	5	4	0	38	52	0.3	3.6	1.13	89.7	23.1072	23.0762
2009	5	4	0	48	52	0.3	3.6	1.15	87.5	23.1072	23.4145
2009	5	4	0	58	52	0.3	3.6	1.17	89.4	23.1072	23.8882
2009	5	4	1	8	52	0.3	3.6	1.14	87.4	23.1072	23.2115
2009	5	4	1	18	52	0.3	3.6	1.14	88.2	23.0845	23.1204
2009	5	4	1	28	52	0.3	3.6	1.13	89.3	23.1072	23.0085
2009	5	4	1	38	52	0.3	3.6	1.11	90	23.1072	22.6027
2009	5	4	1	48	52	0.3	3.6	1.14	90.8	23.1072	23.2791
2009	5	4	1	58	52	0.3	3.6	1.12	88.7	23.0845	22.8501
2009	5	4	2	8	52	0.3	3.6	1.14	87.4	23.0845	23.188
2009	5	4	2	18	52	0.3	3.6	1.14	88.4	23.0845	23.2556
2009	5	4	2	28	52	0.3	3.6	1.16	90.5	23.0845	23.6612
2009	5	4	2	38	52	0.3	3.6	1.15	90.5	23.1072	23.4145
2009	5	4	2	48	52	0.3	3.6	1.14	91.8	23.1072	23.1438
2009	5	4	2	58	52	0.3	3.6	1.09	90	23.1072	22.2645
2009	5	4	3	8	52	0.3	3.6	1.15	87.5	23.0845	23.3908
2009	5	4	3	18	52	0.3	3.6	1.15	90	23.0845	23.4584
2009	5	4	3	28	52	0.3	3.6	1.14	88.7	23.0845	23.1204
2009	5	4	3	38	52	0.3	3.6	1.15	90.2	23.0845	23.526
2009	5	4	3	48	52	0.3	3.6	1.14	90.3	23.1072	23.1438
2009	5	4	3	58	52	0.3	3.6	1.13	87.3	23.0845	23.0528
2009	5	4	4	8	52	0.3	3.6	1.15	88.9	23.0845	23.4584
2009	5	4	4	18	52	0.3	3.6	1.14	88	23.0845	23.2556
2009	5	4	4	28	52	0.3	3.6	1.16	91.1	23.0845	23.6612
2009	5	4	4	38	52	0.3	3.6	1.18	90	23.0845	24.1345
2009	5	4	4	48	52	0.3	3.6	1.15	89	23.0845	23.3908
2009	5	4	4	58	52	0.3	3.6	1.13	88.2	23.0845	23.0528
2009	5	4	5	8	52	0.3	3.6	1.17	88.6	23.0845	23.9316
2009	5	4	5	18	52	0.3	3.6	1.15	89.5	23.0845	23.3908
2009	5	4	5	28	52	0.3	3.6	1.1	88.8	23.0845	22.4447
2009	5	4	5	38	52	0.3	3.6	1.1	87.8	23.0845	22.4447
2009	5	4	5	48	52	0.3	3.6	1.16	88.2	23.0845	23.526
2009	5	4	5	58	52	0.3	3.6	1.17	89.5	23.0845	23.864
2009	5	4	6	8	52	0.3	3.6	1.15	88.7	23.0845	23.3908
2009	5	4	6	18	52	0.3	3.6	1.12	89.7	23.0618	22.7594
2009	5	4	6	28	52	0.3	3.6	1.16	89.4	23.0618	23.7047
2009	5	4	6	38	52	0.3	3.6	1.1	89.3	23.0845	22.3095
2009	5	4	6	48	52	0.3	3.6	1.09	91	23.0845	22.1744
2009	5	4	6	58	52	0.3	3.6	1.13	90	23.0845	22.9177
2009	5	4	7	8	52	0.3	3.6	1.11	87.8	23.0845	22.6474
2009	5	4	7	18	52	0.3	3.6	1.13	89.5	23.0845	22.9177
2009	5	4	7	28	52	0.3	3.6	1.14	87.8	23.0618	23.097
2009	5	4	7	38	52	0.3	3.6	1.15	89.8	23.0845	23.3908
2009	5	4	7	48	52	0.3	3.6	1.17	90	23.0618	23.9074
2009	5	4	7	58	52	0.3	3.6	1.14	89	23.0618	23.232

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	8	52	0.3	3.6	1.18	90.6	23.0845	24.1345
2009	5	4	8	18	52	0.3	3.6	1.11	87.5	23.0845	22.6474
2009	5	4	8	28	52	0.3	3.6	1.15	87.9	23.0845	23.3232
2009	5	4	8	38	52	0.3	3.6	1.15	88.7	23.0845	23.3232
2009	5	4	8	48	52	0.3	3.6	1.14	91.2	23.0845	23.188
2009	5	4	8	58	52	0.3	3.6	1.13	89.7	23.0845	22.9177
2009	5	4	9	8	52	0.3	3.6	1.17	89.2	23.0845	23.864
2009	5	4	9	18	52	0.3	3.6	1.11	87.8	23.0618	22.6244
2009	5	4	9	28	52	0.3	3.6	1.1	88.6	23.0618	22.4219
2009	5	4	9	38	52	0.3	3.6	1.11	87.5	23.0618	22.5569
2009	5	4	9	48	52	0.3	3.6	1.15	89.5	23.0618	23.2996
2009	5	4	9	58	52	0.3	3.6	1.14	90	23.0618	23.1645
2009	5	4	10	8	52	0.3	3.6	1.11	88	23.0618	22.4894
2009	5	4	10	18	52	0.3	3.6	1.15	89.2	23.0618	23.4346
2009	5	4	10	28	52	0.3	3.6	1.14	89.2	23.0618	23.097
2009	5	4	10	38	52	0.3	3.6	1.15	88	23.0618	23.2996
2009	5	4	10	48	52	0.3	3.6	1.15	90	23.0392	23.2759
2009	5	4	10	58	52	0.3	3.6	1.11	88.5	23.0392	22.4666
2009	5	4	11	8	52	0.3	3.6	1.15	89.8	23.0392	23.3434
2009	5	4	11	18	52	0.3	3.6	1.17	88.2	23.0165	23.6567
2009	5	4	11	28	52	0.3	3.6	1.15	89.2	23.0165	23.3871
2009	5	4	11	38	52	0.3	3.6	1.08	90	23.0165	21.905
2009	5	4	11	48	52	0.3	3.6	1.13	89.5	23.0165	22.9828
2009	5	4	11	58	52	0.3	3.6	1.13	89	23.0165	22.848
2009	5	4	12	8	52	0.3	3.6	1.13	90	23.0165	22.9154
2009	5	4	12	18	52	0.3	3.6	1.13	89.3	23.0165	22.848
2009	5	4	12	28	52	0.3	3.6	1.13	89.7	23.0165	22.9154
2009	5	4	12	38	52	0.3	3.6	1.15	90.7	23.0165	23.4545
2009	5	4	12	48	52	0.3	3.6	1.15	89.5	23.0165	23.3871
2009	5	4	12	58	52	0.3	3.6	1.14	90.5	23.0165	23.0501
2009	5	4	13	8	52	0.3	3.6	1.15	89	23.0165	23.2523
2009	5	4	13	18	52	0.3	3.6	1.13	87.3	23.0165	22.848
2009	5	4	13	28	52	0.3	3.6	1.15	89.3	23.0165	23.3871
2009	5	4	13	38	52	0.3	3.6	1.12	88.8	23.0165	22.7806
2009	5	4	13	48	52	0.3	3.6	1.15	90.7	23.0165	23.3197
2009	5	4	13	58	52	0.3	3.6	1.15	90	23.0165	23.4545
2009	5	4	14	8	52	0.3	3.6	1.12	90.7	23.0165	22.6459
2009	5	4	14	18	52	0.3	3.6	1.17	88.4	23.0165	23.7915
2009	5	4	14	28	52	0.3	3.6	1.13	89	23.0165	22.848
2009	5	4	14	38	52	0.3	3.6	1.12	90	23.0165	22.7133
2009	5	4	14	48	52	0.3	3.6	1.14	88	23.0165	23.0501
2009	5	4	14	58	52	0.3	3.6	1.16	91.5	23.0165	23.5219
2009	5	4	15	8	52	0.3	3.6	1.12	90	23.0165	22.7806
2009	5	4	15	18	52	0.3	3.6	1.13	87.5	23.0165	22.848
2009	5	4	15	28	52	0.3	3.6	1.17	89.5	23.0165	23.7915
2009	5	4	15	38	52	0.3	3.6	1.11	89.7	23.0165	22.5112
2009	5	4	15	48	52	0.3	3.6	1.13	89.7	23.0165	22.848
2009	5	4	15	58	52	0.3	3.6	1.16	89.7	23.0165	23.5893

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	8	52	0.3	3.6	1.17	88.9	23.0165	23.7915
2009	5	4	16	18	52	0.3	3.6	1.18	91.9	23.0165	23.8589
2009	5	4	16	28	52	0.3	3.6	1.14	90	23.0165	23.1175
2009	5	4	16	38	52	0.3	3.6	1.13	89.8	22.9938	22.9594
2009	5	4	16	48	52	0.3	3.6	1.14	88	22.9938	23.094
2009	5	4	16	58	52	0.3	3.6	1.15	89	22.9938	23.296
2009	5	4	17	8	52	0.3	3.6	1.13	89.8	22.9938	22.8248
2009	5	4	17	18	52	0.3	3.6	1.11	85.6	22.9938	22.3537
2009	5	4	17	28	52	0.3	3.6	1.15	87.4	22.9938	23.296
2009	5	4	17	38	52	0.3	3.6	1.14	88.2	22.9938	23.1613
2009	5	4	17	48	52	0.3	3.6	1.12	88.7	22.9938	22.7575
2009	5	4	17	58	52	0.3	3.6	1.13	89.3	22.9938	22.8248
2009	5	4	18	8	52	0.3	3.6	1.18	89.2	22.9938	23.902
2009	5	4	18	18	52	0.3	3.6	1.14	91	22.9938	23.1613
2009	5	4	18	28	52	0.3	3.6	1.13	87.8	22.9938	22.9594
2009	5	4	18	38	52	0.3	3.6	1.15	88.5	22.9938	23.296
2009	5	4	18	48	52	0.3	3.6	1.15	90.7	22.9938	23.3633
2009	5	4	18	58	52	0.3	3.6	1.19	90	22.9711	24.0795
2009	5	4	19	8	52	0.3	3.6	1.16	88.7	22.9711	23.6086
2009	5	4	19	18	52	0.3	3.6	1.14	90.7	22.9711	23.1378
2009	5	4	19	28	52	0.3	3.6	1.15	89.5	22.9711	23.4068
2009	5	4	19	38	52	0.3	3.6	1.11	91.2	22.9711	22.3982
2009	5	4	19	48	52	0.3	3.6	1.14	90	22.9711	23.0705
2009	5	4	19	58	52	0.3	3.6	1.15	89.3	22.9711	23.205
2009	5	4	20	8	52	0.3	3.6	1.16	90.8	22.9484	23.5845
2009	5	4	20	18	52	0.3	3.6	1.12	89.8	22.9484	22.644
2009	5	4	20	28	52	0.3	3.6	1.18	87.9	22.9484	23.7861
2009	5	4	20	38	52	0.3	3.6	1.18	90.6	22.9484	23.8533
2009	5	4	20	48	52	0.3	3.6	1.13	90	22.9484	22.8455
2009	5	4	20	58	52	0.3	3.6	1.13	91.3	22.9484	22.7783
2009	5	4	21	8	52	0.3	3.6	1.14	89	22.9484	22.9799
2009	5	4	21	18	52	0.3	3.6	1.13	90	22.9484	22.9127
2009	5	4	21	28	52	0.3	3.6	1.15	88.7	22.9484	23.3158
2009	5	4	21	38	52	0.3	3.6	1.13	89.8	22.9484	22.7783
2009	5	4	21	48	52	0.3	3.6	1.14	90.3	22.9484	23.047
2009	5	4	21	58	52	0.3	3.6	1.14	88	22.9484	23.047
2009	5	4	22	8	52	0.3	3.6	1.11	90.2	22.9484	22.5097
2009	5	4	22	18	52	0.3	3.6	1.11	90.7	22.9484	22.5097
2009	5	4	22	28	52	0.3	3.6	1.14	88.7	22.9484	23.1142
2009	5	4	22	38	52	0.3	3.6	1.14	91.8	22.9484	23.047
2009	5	4	22	48	52	0.3	3.6	1.14	88.8	22.9484	22.9799
2009	5	4	22	58	52	0.3	3.6	1.11	88.6	22.9484	22.5097
2009	5	4	23	8	52	0.3	3.6	1.14	87.9	22.9484	23.047
2009	5	4	23	18	52	0.3	3.6	1.09	88.8	22.9484	22.0396
2009	5	4	23	28	52	0.3	3.6	1.07	88.2	22.9484	21.6368
2009	5	4	23	38	52	0.3	3.6	1.11	88.6	22.9484	22.4425
2009	5	4	23	48	52	0.3	3.6	1.14	87.4	22.9484	23.1142
2009	5	4	23	58	52	0.3	3.6	1.11	89.5	22.9484	22.4425

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	8	52	0.3	3.6	1.15	89.2	22.9484	23.3158
2009	5	5	0	18	52	0.3	3.6	1.14	89.7	22.9484	23.047
2009	5	5	0	28	52	0.3	3.6	1.14	88	22.9484	23.047
2009	5	5	0	38	52	0.3	3.6	1.09	88.1	22.9484	21.9725
2009	5	5	0	48	52	0.3	3.6	1.14	89	22.9257	23.0235
2009	5	5	0	58	52	0.3	3.6	1.12	89.5	22.9257	22.688
2009	5	5	1	8	52	0.3	3.6	1.13	92	22.9257	22.7551
2009	5	5	1	18	52	0.3	3.6	1.12	89.3	22.9257	22.6209
2009	5	5	1	28	52	0.3	3.6	1.11	90.3	22.9257	22.3525
2009	5	5	1	38	52	0.3	3.6	1.14	88.3	22.9257	23.0235
2009	5	5	1	48	52	0.3	3.6	1.14	88.5	22.9257	22.9564
2009	5	5	1	58	52	0.3	3.6	1.13	91.8	22.9257	22.8222
2009	5	5	2	8	52	0.3	3.6	1.12	89.7	22.9257	22.5538
2009	5	5	2	18	52	0.3	3.6	1.12	90	22.9257	22.5538
2009	5	5	2	28	52	0.3	3.6	1.1	87.4	22.9484	22.241
2009	5	5	2	38	52	0.3	3.6	1.15	90.3	22.9257	23.2249
2009	5	5	2	48	52	0.3	3.6	1.14	88.5	22.9257	23.0235
2009	5	5	2	58	52	0.3	3.6	1.1	87.9	22.9257	22.1513
2009	5	5	3	8	52	0.3	3.6	1.13	88.7	22.9257	22.8893
2009	5	5	3	18	52	0.3	3.6	1.14	89.2	22.9257	22.9564
2009	5	5	3	28	52	0.3	3.6	1.15	90	22.9257	23.292
2009	5	5	3	38	52	0.3	3.6	1.15	89	22.9257	23.292
2009	5	5	3	48	52	0.3	3.6	1.15	89.8	22.9257	23.3591
2009	5	5	3	58	52	0.3	3.6	1.1	89.3	22.9257	22.2854
2009	5	5	4	8	52	0.3	3.6	1.14	88.2	22.9257	22.9564
2009	5	5	4	18	52	0.3	3.6	1.13	88.7	22.9257	22.8893
2009	5	5	4	28	52	0.3	3.6	1.07	89.1	22.903	21.6596
2009	5	5	4	38	52	0.3	3.6	1.11	91	22.9257	22.4867
2009	5	5	4	48	52	0.3	3.6	1.12	88.7	22.903	22.5978
2009	5	5	4	58	52	0.3	3.6	1.11	88.8	22.903	22.3967
2009	5	5	5	8	52	0.3	3.6	1.17	87.4	22.903	23.6035
2009	5	5	5	18	52	0.3	3.6	1.15	90	22.903	23.1341
2009	5	5	5	28	52	0.3	3.6	1.1	89	22.903	22.2627
2009	5	5	5	38	52	0.3	3.6	1.14	88.8	22.903	22.933
2009	5	5	5	48	52	0.3	3.6	1.11	88.8	22.903	22.3967
2009	5	5	5	58	52	0.3	3.6	1.11	88.1	22.903	22.4638
2009	5	5	6	8	52	0.3	3.6	1.13	89.2	22.903	22.7319
2009	5	5	6	18	52	0.3	3.6	1.11	90.2	22.903	22.4638
2009	5	5	6	28	52	0.3	3.6	1.13	89.5	22.903	22.7989
2009	5	5	6	38	52	0.3	3.3	1.1	90	22.8803	22.173
2009	5	5	6	48	52	0.3	3.6	1.11	90.7	22.903	22.3297
2009	5	5	6	58	52	0.3	3.6	1.11	90.5	22.903	22.3297
2009	5	5	7	8	52	0.3	3.3	1.16	88.5	22.8803	23.3784
2009	5	5	7	18	52	0.3	3.3	1.13	90.2	22.8803	22.8426
2009	5	5	7	28	52	0.3	3.3	1.12	89.5	22.8803	22.5078
2009	5	5	7	38	52	0.3	3.3	1.12	90.8	22.8803	22.5078
2009	5	5	7	48	52	0.3	3.3	1.12	89	22.8803	22.6417
2009	5	5	7	58	52	0.3	3.3	1.12	89.8	22.8803	22.5078

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	8	52	0.3	3.3	1.1	88.6	22.8803	22.173
2009	5	5	8	18	52	0.3	3.3	1.11	88.1	22.8803	22.3069
2009	5	5	8	28	52	0.3	3.3	1.16	88	22.8803	23.3114
2009	5	5	8	38	52	0.3	3.3	1.15	90	22.8803	23.1105
2009	5	5	8	48	52	0.3	3.3	1.15	90	22.8803	23.3114
2009	5	5	8	58	52	0.3	3.3	1.15	89.5	22.8803	23.1775
2009	5	5	9	8	52	0.3	3.3	1.16	88.7	22.8803	23.5124
2009	5	5	9	18	52	0.3	3.3	1.13	90.3	22.8803	22.7756
2009	5	5	9	28	52	0.3	3.3	1.13	89.8	22.8803	22.7756
2009	5	5	9	38	52	0.3	3.3	1.1	88.5	22.8803	22.2399
2009	5	5	9	48	52	0.3	3.3	1.15	92.6	22.8803	23.1775
2009	5	5	9	58	52	0.3	3.3	1.18	90	22.8803	23.9144
2009	5	5	10	8	52	0.3	3.3	1.15	90.2	22.8803	23.1775
2009	5	5	10	18	52	0.3	3.3	1.13	89.7	22.8803	22.7086
2009	5	5	10	28	52	0.3	3.3	1.12	92	22.8803	22.5078
2009	5	5	10	38	52	0.3	3.3	1.12	89.2	22.8803	22.6417
2009	5	5	10	48	52	0.3	3.3	1.15	90	22.8803	23.1775
2009	5	5	10	58	52	0.3	3.3	1.12	88.3	22.8576	22.4847
2009	5	5	11	8	52	0.3	3.3	1.15	89	22.8576	23.0868
2009	5	5	11	18	52	0.3	3.3	1.14	89.2	22.8348	22.9963
2009	5	5	11	28	52	0.3	3.3	1.14	92.8	22.8348	22.9295
2009	5	5	11	38	52	0.3	3.3	1.14	90.7	22.8348	22.9295
2009	5	5	11	48	52	0.3	3.3	1.11	91	22.8348	22.3949
2009	5	5	11	58	52	0.3	3.3	1.13	89.5	22.8348	22.729
2009	5	5	12	8	52	0.3	3.3	1.14	90.5	22.8121	22.9728
2009	5	5	12	18	52	0.3	3.3	1.14	90.2	22.8121	22.8392
2009	5	5	12	28	52	0.3	3.3	1.1	89.7	22.8121	22.1717
2009	5	5	12	38	52	0.3	3.3	1.16	90.6	22.8121	23.3067
2009	5	5	12	48	52	0.3	3.3	1.17	87.9	22.8121	23.4402
2009	5	5	12	58	52	0.3	3.3	1.15	88.5	22.7894	23.0159
2009	5	5	13	8	52	0.3	3.3	1.15	92	22.7894	23.0826
2009	5	5	13	18	52	0.3	3.3	1.16	86.6	22.7894	23.216
2009	5	5	13	28	52	0.3	3.3	1.14	90	22.7894	22.8825
2009	5	5	13	38	52	0.3	3.3	1.15	89.2	22.7894	23.216
2009	5	5	13	48	52	0.3	3.3	1.12	88	22.7894	22.4823
2009	5	5	13	58	52	0.3	3.3	1.14	87.8	22.7894	22.8158
2009	5	5	14	8	52	0.3	3.3	1.1	87.8	22.7894	22.1489
2009	5	5	14	18	52	0.3	3.3	1.14	90.5	22.7894	22.8825
2009	5	5	14	28	52	0.3	3.3	1.15	89.5	22.7894	23.0159
2009	5	5	14	38	52	0.3	3.3	1.1	89.5	22.7894	22.0822
2009	5	5	14	48	52	0.3	3.3	1.11	89	22.7894	22.2156
2009	5	5	14	58	52	0.3	3.3	1.1	87.9	22.7894	22.0156
2009	5	5	15	8	52	0.3	3.3	1.16	87.4	22.7894	23.216
2009	5	5	15	18	52	0.3	3.3	1.14	91.3	22.7894	22.9492
2009	5	5	15	28	52	0.3	3.3	1.12	88.7	22.7894	22.4823
2009	5	5	15	38	52	0.3	3.3	1.17	88.7	22.7894	23.4829
2009	5	5	15	48	52	0.3	3.3	1.15	88	22.7894	23.1493
2009	5	5	15	58	52	0.3	3.3	1.11	88.3	22.7894	22.2823

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	8	52	0.3	3.3	1.14	90	22.7894	22.9492
2009	5	5	16	18	52	0.3	3.3	1.14	90	22.7667	22.7923
2009	5	5	16	28	52	0.3	3.3	1.12	88.7	22.7894	22.4823
2009	5	5	16	38	52	0.3	3.3	1.13	89.7	22.7894	22.6824
2009	5	5	16	48	52	0.3	3.3	1.15	90.7	22.7894	23.0159
2009	5	5	16	58	52	0.3	3.3	1.14	89.3	22.7894	22.8825
2009	5	5	17	8	52	0.3	3.3	1.14	90.3	22.7667	22.7923
2009	5	5	17	18	52	0.3	3.3	1.15	89.8	22.7667	23.0589
2009	5	5	17	28	52	0.3	3.3	1.15	88	22.7667	23.1255
2009	5	5	17	38	52	0.3	3.3	1.15	90	22.7667	23.0589
2009	5	5	17	48	52	0.3	3.3	1.18	87.1	22.7667	23.6587
2009	5	5	17	58	52	0.3	3.3	1.15	90.3	22.7667	23.1922
2009	5	5	18	8	52	0.3	3.3	1.13	87.3	22.7667	22.5925
2009	5	5	18	18	52	0.3	3.3	1.13	87.3	22.7667	22.7257
2009	5	5	18	28	52	0.3	3.3	1.13	90.7	22.7667	22.5925
2009	5	5	18	38	52	0.3	3.3	1.16	89.2	22.744	23.3015
2009	5	5	18	48	52	0.3	3.3	1.09	87.9	22.7667	21.8597
2009	5	5	18	58	52	0.3	3.3	1.14	89.2	22.7667	22.7923
2009	5	5	19	8	52	0.3	3.3	1.13	90.2	22.744	22.7023
2009	5	5	19	18	52	0.3	3.3	1.11	89.2	22.744	22.303
2009	5	5	19	28	52	0.3	3.3	1.12	88.3	22.744	22.4361
2009	5	5	19	38	52	0.3	3.3	1.12	89	22.7667	22.5258
2009	5	5	19	48	52	0.3	3.3	1.13	89.7	22.744	22.6358
2009	5	5	19	58	52	0.3	3.3	1.14	89.8	22.744	22.902
2009	5	5	20	8	52	0.3	3.3	1.13	88.2	22.744	22.7023
2009	5	5	20	18	52	0.3	3.3	1.12	89.2	22.744	22.5027
2009	5	5	20	28	52	0.3	3.3	1.14	86.7	22.744	22.902
2009	5	5	20	38	52	0.3	3.3	1.12	87.6	22.744	22.3695
2009	5	5	20	48	52	0.3	3.3	1.1	87.8	22.744	21.9703
2009	5	5	20	58	52	0.3	3.3	1.09	89	22.744	21.9038
2009	5	5	21	8	52	0.3	3.3	1.13	90.3	22.744	22.7023
2009	5	5	21	18	52	0.3	3.3	1.12	90	22.744	22.5027
2009	5	5	21	28	52	0.3	3.3	1.1	86.6	22.744	21.9703
2009	5	5	21	38	52	0.3	3.3	1.13	88.7	22.744	22.6358
2009	5	5	21	48	52	0.3	3.3	1.17	90.5	22.7212	23.477
2009	5	5	21	58	52	0.3	3.3	1.15	89.5	22.7212	22.9449
2009	5	5	22	8	52	0.3	3.3	1.08	89.3	22.744	21.5711
2009	5	5	22	18	52	0.3	3.3	1.14	90	22.744	22.902
2009	5	5	22	28	52	0.3	3.3	1.12	89.5	22.7212	22.413
2009	5	5	22	38	52	0.3	3.3	1.16	90	22.744	23.368
2009	5	5	22	48	52	0.3	3.3	1.14	89.7	22.7212	22.8119
2009	5	5	22	58	52	0.3	3.3	1.16	88.7	22.7212	23.2109
2009	5	5	23	8	52	0.3	3.3	1.13	88.5	22.7212	22.546
2009	5	5	23	18	52	0.3	3.3	1.14	88	22.7212	22.8784
2009	5	5	23	28	52	0.3	3.3	1.13	87	22.7212	22.6789
2009	5	5	23	38	52	0.3	3.3	1.15	91.1	22.7212	22.9449
2009	5	5	23	48	52	0.3	3.3	1.14	89.2	22.7212	22.8119
2009	5	5	23	58	52	0.3	3.3	1.11	88	22.7212	22.28

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	8	52	0.3	3.3	1.14	87.9	22.7212	22.8119
2009	5	6	0	18	52	0.3	3.3	1.15	88.5	22.7212	23.0779
2009	5	6	0	28	52	0.3	3.3	1.13	89	22.7212	22.6789
2009	5	6	0	38	52	0.3	3.3	1.13	91.2	22.7212	22.6789
2009	5	6	0	48	52	0.3	3.3	1.13	88.2	22.7212	22.546
2009	5	6	0	58	52	0.3	3.3	1.11	87.5	22.7212	22.1471
2009	5	6	1	8	52	0.3	3.3	1.09	87.2	22.7212	21.8147
2009	5	6	1	18	52	0.3	3.3	1.14	91.2	22.7212	22.8119
2009	5	6	1	28	52	0.3	3.3	1.11	88.3	22.7212	22.28
2009	5	6	1	38	52	0.3	3.3	1.14	89	22.7212	22.7454
2009	5	6	1	48	52	0.3	3.3	1.13	87.2	22.7212	22.6125
2009	5	6	1	58	52	0.3	3.3	1.15	90.2	22.7212	22.9449
2009	5	6	2	8	52	0.3	3.3	1.12	89.7	22.7212	22.3465
2009	5	6	2	18	52	0.3	3.3	1.13	89.2	22.7212	22.6789
2009	5	6	2	28	52	0.3	3.3	1.17	87.7	22.7212	23.4105
2009	5	6	2	38	52	0.3	3.3	1.1	88.3	22.7212	22.0806
2009	5	6	2	48	52	0.3	3.3	1.13	91.3	22.7212	22.6125
2009	5	6	2	58	52	0.3	3.3	1.14	89.8	22.7212	22.8784
2009	5	6	3	8	52	0.3	3.3	1.15	89.7	22.7212	22.9449
2009	5	6	3	18	52	0.3	3.3	1.09	87.6	22.7212	21.8812
2009	5	6	3	28	52	0.3	3.3	1.11	90	22.7212	22.28
2009	5	6	3	38	52	0.3	3.3	1.16	88.9	22.7212	23.2109
2009	5	6	3	48	52	0.3	3.3	1.16	90	22.7212	23.2109
2009	5	6	3	58	52	0.3	3.3	1.13	86.8	22.7212	22.6125
2009	5	6	4	8	52	0.3	3.3	1.11	89.3	22.7212	22.28
2009	5	6	4	18	52	0.3	3.3	1.17	90.2	22.7212	23.477
2009	5	6	4	28	52	0.3	3.3	1.19	89.8	22.7212	23.9427
2009	5	6	4	38	52	0.3	3.3	1.14	90	22.7212	22.8119
2009	5	6	4	48	52	0.3	3.3	1.11	89.3	22.7212	22.28
2009	5	6	4	58	52	0.3	3.3	1.15	91	22.7212	23.0779
2009	5	6	5	8	52	0.3	3.3	1.13	87.8	22.7212	22.6789
2009	5	6	5	18	52	0.3	3.3	1.11	86.6	22.7212	22.1471
2009	5	6	5	28	52	0.3	3.3	1.12	89.2	22.7212	22.4795
2009	5	6	5	38	52	0.3	3.3	1.11	89.5	22.6985	22.1906
2009	5	6	5	48	52	0.3	3.3	1.11	89	22.7212	22.28
2009	5	6	5	58	52	0.3	3.3	1.1	87.8	22.7212	22.0141
2009	5	6	6	8	52	0.3	3.3	1.12	88.3	22.7212	22.4795
2009	5	6	6	18	52	0.3	3.3	1.16	89.8	22.6985	23.2535
2009	5	6	6	28	52	0.3	3.3	1.15	90	22.7212	22.9449
2009	5	6	6	38	52	0.3	3.3	1.12	88.3	22.7212	22.4795
2009	5	6	6	48	52	0.3	3.3	1.12	90.8	22.7212	22.4795
2009	5	6	6	58	52	0.3	3.3	1.13	88.7	22.6985	22.5891
2009	5	6	7	8	52	0.3	3.3	1.11	89.2	22.7212	22.2136
2009	5	6	7	18	52	0.3	3.3	1.18	90.6	22.6985	23.7186
2009	5	6	7	28	52	0.3	3.3	1.11	87.6	22.6985	22.2571
2009	5	6	7	38	52	0.3	3.3	1.15	89.8	22.6985	22.9213
2009	5	6	7	48	52	0.3	3.3	1.15	90	22.6985	22.9877
2009	5	6	7	58	52	0.3	3.3	1.13	91.8	22.6985	22.6556

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	8	52	0.3	3.3	1.14	89.8	22.6985	22.7884
2009	5	6	8	18	52	0.3	3.3	1.14	89.5	22.6985	22.8548
2009	5	6	8	28	52	0.3	3.3	1.13	89.3	22.6985	22.6556
2009	5	6	8	38	52	0.3	3.3	1.14	88	22.6985	22.7884
2009	5	6	8	48	52	0.3	3.3	1.16	90.6	22.6985	23.2535
2009	5	6	8	58	52	0.3	3.3	1.13	89.2	22.6985	22.5227
2009	5	6	9	8	52	0.3	3.3	1.15	89.8	22.6985	22.9877
2009	5	6	9	18	52	0.3	3.3	1.1	88.1	22.6985	21.925
2009	5	6	9	28	52	0.3	3.3	1.16	90	22.6985	23.187
2009	5	6	9	38	52	0.3	3.3	1.1	87.3	22.7212	22.0806
2009	5	6	9	48	52	0.3	3.3	1.11	90.5	22.7212	22.28
2009	5	6	9	58	52	0.3	3.3	1.13	90	22.7212	22.6789
2009	5	6	10	8	52	0.3	3.3	1.14	90	22.6985	22.8548
2009	5	6	10	18	52	0.3	3.3	1.13	89.3	22.6985	22.5891
2009	5	6	10	28	52	0.3	3.3	1.12	89.5	22.7212	22.4795
2009	5	6	10	38	52	0.3	3.3	1.14	89.5	22.7212	22.8784
2009	5	6	10	48	52	0.3	3.3	1.1	88.6	22.7212	22.0806
2009	5	6	10	58	52	0.3	3.3	1.16	90.2	22.7212	23.2109
2009	5	6	11	8	52	0.3	3.3	1.14	91.3	22.7212	22.8784
2009	5	6	11	18	52	0.3	3.3	1.11	88	22.7212	22.1471
2009	5	6	11	28	52	0.3	3.3	1.16	90	22.7212	23.2109
2009	5	6	11	38	52	0.3	3.3	1.13	89	22.7212	22.546
2009	5	6	11	48	52	0.3	3.3	1.15	89.3	22.7212	23.0779
2009	5	6	11	58	52	0.3	3.3	1.13	90	22.744	22.6358
2009	5	6	12	8	52	0.3	3.3	1.14	91.3	22.7212	22.7454
2009	5	6	12	18	52	0.3	3.3	1.15	90.3	22.744	23.1017
2009	5	6	12	28	52	0.3	3.3	1.14	87.5	22.7212	22.7454
2009	5	6	12	38	52	0.3	3.3	1.12	90	22.744	22.3695
2009	5	6	12	48	52	0.3	3.3	1.14	91.6	22.744	22.902
2009	5	6	12	58	52	0.3	3.3	1.12	88.2	22.744	22.5027
2009	5	6	13	8	52	0.3	3.3	1.12	89.3	22.744	22.4361
2009	5	6	13	18	52	0.3	3.3	1.15	89.5	22.744	23.0352
2009	5	6	13	28	52	0.3	3.3	1.14	88.8	22.744	22.7689
2009	5	6	13	38	52	0.3	3.3	1.09	88.3	22.744	21.8372
2009	5	6	13	48	52	0.3	3.3	1.11	89.2	22.744	22.2365
2009	5	6	13	58	52	0.3	3.3	1.13	86.5	22.7212	22.6125
2009	5	6	14	8	52	0.3	3.3	1.14	89.5	22.744	22.8354
2009	5	6	14	18	52	0.3	3.3	1.15	88.7	22.7212	23.0114
2009	5	6	14	28	52	0.3	3.3	1.1	86.8	22.7667	22.1261
2009	5	6	14	38	52	0.3	3.3	1.17	88.4	22.7667	23.3921
2009	5	6	14	48	52	0.3	3.3	1.13	90	22.7212	22.546
2009	5	6	14	58	52	0.3	3.3	1.16	88.9	22.7212	23.2775
2009	5	6	15	8	52	0.3	3.3	1.17	88.1	22.7212	23.344
2009	5	6	15	18	52	0.3	3.3	1.13	91.5	22.7212	22.6125
2009	5	6	15	28	52	0.3	3.3	1.14	87.9	22.6985	22.8548
2009	5	6	15	38	52	0.3	3.3	1.15	89.3	22.6985	23.0541
2009	5	6	15	48	52	0.3	3.3	1.14	88.2	22.7212	22.7454
2009	5	6	15	58	52	0.3	3.3	1.12	88.7	22.6985	22.4563

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	8	52	0.3	3.3	1.13	88.3	22.6985	22.6556
2009	5	6	16	18	52	0.3	3.3	1.13	90.3	22.6985	22.6556
2009	5	6	16	28	52	0.3	3.3	1.11	88	22.6758	22.2341
2009	5	6	16	38	52	0.3	3.3	1.18	90.5	22.6758	23.5614
2009	5	6	16	48	52	0.3	3.3	1.15	87.4	22.6758	22.8976
2009	5	6	16	58	52	0.3	3.3	1.12	88	22.6758	22.3004
2009	5	6	17	8	52	0.3	3.3	1.11	88.1	22.6758	22.2341
2009	5	6	17	18	52	0.3	3.3	1.16	88.9	22.6758	23.2295
2009	5	6	17	28	52	0.3	3.3	1.13	89.5	22.6758	22.4995
2009	5	6	17	38	52	0.3	3.3	1.16	88.7	22.6758	23.2958
2009	5	6	17	48	52	0.3	3.3	1.14	90	22.6758	22.7649
2009	5	6	17	58	52	0.3	3.3	1.13	89.2	22.6758	22.4995
2009	5	6	18	8	52	0.3	3.3	1.13	89.3	22.653	22.5425
2009	5	6	18	18	52	0.3	3.3	1.1	90	22.6758	22.0351
2009	5	6	18	28	52	0.3	3.3	1.13	89.8	22.653	22.5425
2009	5	6	18	38	52	0.3	3.3	1.12	88.7	22.653	22.4099
2009	5	6	18	48	52	0.3	3.3	1.18	88.7	22.653	23.537
2009	5	6	18	58	52	0.3	3.3	1.13	87.8	22.653	22.6088
2009	5	6	19	8	52	0.3	3.3	1.15	88.7	22.653	22.9402
2009	5	6	19	18	52	0.3	3.3	1.14	90.5	22.653	22.7414
2009	5	6	19	28	52	0.3	3.3	1.15	87.7	22.653	22.8739
2009	5	6	19	38	52	0.3	3.3	1.15	90	22.653	22.8739
2009	5	6	19	48	52	0.3	3.3	1.12	88.8	22.6303	22.3205
2009	5	6	19	58	52	0.3	3.3	1.14	89	22.653	22.7414
2009	5	6	20	8	52	0.3	3.3	1.13	90.7	22.653	22.5425
2009	5	6	20	18	52	0.3	3.3	1.13	87.3	22.653	22.4762
2009	5	6	20	28	52	0.3	3.3	1.13	87.2	22.653	22.6088
2009	5	6	20	38	52	0.3	3.3	1.12	89.7	22.653	22.3437
2009	5	6	20	48	52	0.3	3.3	1.13	88.5	22.6303	22.5192
2009	5	6	20	58	52	0.3	3.3	1.14	88	22.653	22.7414
2009	5	6	21	8	52	0.3	3.3	1.14	88.8	22.653	22.7414
2009	5	6	21	18	52	0.3	3.3	1.12	90.5	22.653	22.4099
2009	5	6	21	28	52	0.3	3.3	1.11	89.5	22.653	22.0786
2009	5	6	21	38	52	0.3	3.3	1.12	88.1	22.653	22.2774
2009	5	6	21	48	52	0.3	3.3	1.09	87.2	22.6758	21.8361
2009	5	6	21	58	52	0.3	3.3	1.12	89.5	22.653	22.2774
2009	5	6	22	8	52	0.3	3.3	1.09	89.5	22.6758	21.7034
2009	5	6	22	18	52	0.3	3.3	1.14	88.8	22.653	22.8076
2009	5	6	22	28	52	0.3	3.3	1.12	88.2	22.6758	22.4331
2009	5	6	22	38	52	0.3	3.3	1.15	89.5	22.653	22.9402
2009	5	6	22	48	52	0.3	3.3	1.12	90.7	22.653	22.3437
2009	5	6	22	58	52	0.3	3.3	1.11	88.8	22.653	22.2111
2009	5	6	23	8	52	0.3	3.3	1.15	90.3	22.653	23.0065
2009	5	6	23	18	52	0.3	3.3	1.13	90.5	22.653	22.6088
2009	5	6	23	28	52	0.3	3.3	1.18	89.7	22.653	23.6033
2009	5	6	23	38	52	0.3	3.3	1.13	90.3	22.653	22.5425
2009	5	6	23	48	52	0.3	3.3	1.11	89.5	22.653	22.1448
2009	5	6	23	58	52	0.3	3.3	1.13	89.2	22.653	22.4762

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	8	52	0.3	3.3	1.12	88	22.653	22.4099
2009	5	7	0	18	52	0.3	3.3	1.17	91.1	22.653	23.3381
2009	5	7	0	28	52	0.3	3.3	1.14	89.5	22.653	22.7414
2009	5	7	0	38	52	0.3	3.3	1.1	89	22.6303	21.8571
2009	5	7	0	48	52	0.3	3.3	1.15	86.9	22.653	22.9402
2009	5	7	0	58	52	0.3	3.3	1.1	89.7	22.653	22.0123
2009	5	7	1	8	52	0.3	3.3	1.12	88.7	22.6303	22.3205
2009	5	7	1	18	52	0.3	3.3	1.13	86.3	22.653	22.4762
2009	5	7	1	28	52	0.3	3.3	1.13	90	22.6303	22.453
2009	5	7	1	38	52	0.3	3.3	1.11	87.8	22.6303	22.1881
2009	5	7	1	48	52	0.3	3.3	1.14	89.7	22.6075	22.6943
2009	5	7	1	58	52	0.3	3.3	1.17	90	22.6075	23.4221
2009	5	7	2	8	52	0.3	3.3	1.14	89	22.6303	22.784
2009	5	7	2	18	52	0.3	3.3	1.12	88.5	22.6303	22.2543
2009	5	7	2	28	52	0.3	3.3	1.14	89	22.6303	22.784
2009	5	7	2	38	52	0.3	3.3	1.08	87.4	22.6303	21.5924
2009	5	7	2	48	52	0.3	3.3	1.12	90.2	22.6303	22.2543
2009	5	7	2	58	52	0.3	3.3	1.14	88	22.6303	22.6516
2009	5	7	3	8	52	0.3	3.3	1.11	89.5	22.6303	22.1219
2009	5	7	3	18	52	0.3	3.3	1.13	88.7	22.6303	22.5192
2009	5	7	3	28	52	0.3	3.3	1.12	89.5	22.653	22.4099
2009	5	7	3	38	52	0.3	3.3	1.11	88.6	22.6303	22.1881
2009	5	7	3	48	52	0.3	3.3	1.14	90	22.653	22.6751
2009	5	7	3	58	52	0.3	3.3	1.11	87.5	22.653	22.2111
2009	5	7	4	8	52	0.3	3.3	1.16	89.5	22.6303	23.1814
2009	5	7	4	18	52	0.3	3.3	1.12	88.5	22.6303	22.3867
2009	5	7	4	28	52	0.3	3.3	1.12	89.7	22.653	22.3437
2009	5	7	4	38	52	0.3	3.3	1.12	90.3	22.653	22.3437
2009	5	7	4	48	52	0.3	3.3	1.14	89.5	22.6303	22.6516
2009	5	7	4	58	52	0.3	3.3	1.14	88	22.653	22.7414
2009	5	7	5	8	52	0.3	3.3	1.11	89.1	22.6303	22.0557
2009	5	7	5	18	52	0.3	3.3	1.15	88.7	22.6303	22.8503
2009	5	7	5	28	52	0.3	3.3	1.12	88	22.653	22.4099
2009	5	7	5	38	52	0.3	3.3	1.09	87.6	22.653	21.8135
2009	5	7	5	48	52	0.3	3.3	1.1	90	22.6303	21.8571
2009	5	7	5	58	52	0.3	3.3	1.1	87.3	22.653	22.0123
2009	5	7	6	8	52	0.3	3.3	1.13	89.3	22.653	22.5425
2009	5	7	6	18	52	0.3	3.3	1.12	89.2	22.653	22.4099
2009	5	7	6	28	52	0.3	3.3	1.15	90.7	22.653	23.0065
2009	5	7	6	38	52	0.3	3.3	1.11	87.3	22.653	22.2111
2009	5	7	6	48	52	0.3	3.3	1.09	89	22.6303	21.6585
2009	5	7	6	58	52	0.3	3.3	1.1	88.1	22.653	21.946
2009	5	7	7	8	52	0.3	3.3	1.12	90	22.653	22.4099
2009	5	7	7	18	52	0.3	3.3	1.12	88.8	22.653	22.2774
2009	5	7	7	28	52	0.3	3.3	1.14	87.5	22.6303	22.6516
2009	5	7	7	38	52	0.3	3.3	1.12	90.3	22.6303	22.2543
2009	5	7	7	48	52	0.3	3.3	1.14	88.7	22.6303	22.7178
2009	5	7	7	58	52	0.3	3.3	1.14	89.3	22.6303	22.6516

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	8	52	0.3	3.3	1.12	88.7	22.6303	22.3867
2009	5	7	8	18	52	0.3	3.3	1.12	89.7	22.6303	22.3867
2009	5	7	8	28	52	0.3	3.3	1.12	90	22.6303	22.3867
2009	5	7	8	38	52	0.3	3.3	1.11	90	22.6303	22.1881
2009	5	7	8	48	52	0.3	3.3	1.15	89.5	22.6303	22.8503
2009	5	7	8	58	52	0.3	3.3	1.15	87.9	22.6303	22.9165
2009	5	7	9	8	52	0.3	3.3	1.1	87.9	22.6303	21.9233
2009	5	7	9	18	52	0.3	3.3	1.14	90.2	22.6303	22.6516
2009	5	7	9	28	52	0.3	3.3	1.1	88.1	22.6075	21.9006
2009	5	7	9	38	52	0.3	3.3	1.11	89.3	22.6075	22.099
2009	5	7	9	48	52	0.3	3.3	1.13	90	22.6075	22.4297
2009	5	7	9	58	52	0.3	3.3	1.1	90	22.6303	21.9233
2009	5	7	10	8	52	0.3	3.3	1.16	88.2	22.6075	23.0913
2009	5	7	10	18	52	0.3	3.3	1.11	89.1	22.6075	22.0329
2009	5	7	10	28	52	0.3	3.3	1.15	88.7	22.5848	22.869
2009	5	7	10	38	52	0.3	3.3	1.13	88	22.5848	22.4064
2009	5	7	10	48	52	0.3	3.3	1.14	90	22.5848	22.6708
2009	5	7	10	58	52	0.3	3.3	1.15	90	22.5848	22.9351
2009	5	7	11	8	52	0.3	3.3	1.15	88.5	22.562	22.8453
2009	5	7	11	18	52	0.3	3.3	1.11	88.3	22.5848	22.1421
2009	5	7	11	28	52	0.3	3.3	1.13	91.8	22.562	22.3832
2009	5	7	11	38	52	0.3	3.3	1.15	90.3	22.562	22.9773
2009	5	7	11	48	52	0.3	3.3	1.13	89.3	22.562	22.5152
2009	5	7	11	58	52	0.3	3.3	1.09	89.8	22.562	21.6572
2009	5	7	12	8	52	0.3	3.3	1.12	89.5	22.562	22.2512
2009	5	7	12	18	52	0.3	3.3	1.11	88.1	22.562	22.1192
2009	5	7	12	28	52	0.3	3.3	1.12	88.3	22.5848	22.2082
2009	5	7	12	38	52	0.3	3.3	1.09	89.1	22.562	21.6572
2009	5	7	12	48	52	0.3	3.3	1.12	88.5	22.562	22.3172
2009	5	7	12	58	52	0.3	3.3	1.11	87.5	22.562	21.9872
2009	5	7	13	8	52	0.3	3.3	1.11	88	22.562	21.9872
2009	5	7	13	18	52	0.3	3.3	1.08	87.6	22.562	21.5253
2009	5	7	13	28	52	0.3	3.3	1.13	90	22.562	22.3832
2009	5	7	13	38	52	0.3	3.3	1.12	89.7	22.5848	22.2082
2009	5	7	13	48	52	0.3	3.3	1.11	86.9	22.562	21.9872
2009	5	7	13	58	52	0.3	3.3	1.09	91.4	22.562	21.7232
2009	5	7	14	8	52	0.3	3.3	1.13	91.3	22.562	22.4492
2009	5	7	14	18	52	0.3	3.3	1.13	89.3	22.5848	22.4064
2009	5	7	14	28	52	0.3	3.3	1.12	88.7	22.562	22.1852
2009	5	7	14	38	52	0.3	3.3	1.16	87.6	22.562	22.9773
2009	5	7	14	48	52	0.3	3.3	1.14	87.9	22.562	22.6472
2009	5	7	14	58	52	0.3	3.3	1.14	88.3	22.562	22.6472
2009	5	7	15	8	52	0.3	3.3	1.13	88.7	22.562	22.4492
2009	5	7	15	18	52	0.3	3.3	1.1	90	22.562	21.9212
2009	5	7	15	28	52	0.3	3.3	1.14	88.5	22.562	22.7132
2009	5	7	15	38	52	0.3	3.3	1.12	87.5	22.562	22.2512
2009	5	7	15	48	52	0.3	3.3	1.08	89.5	22.562	21.5253
2009	5	7	15	58	52	0.3	3.3	1.11	87.6	22.562	21.9872

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	8	52	0.3	3.3	1.15	89.8	22.562	22.8453
2009	5	7	16	18	52	0.3	3.3	1.08	90	22.562	21.4593
2009	5	7	16	28	52	0.3	3.3	1.09	87.1	22.5393	21.5688
2009	5	7	16	38	52	0.3	3.3	1.14	88.5	22.562	22.5812
2009	5	7	16	48	52	0.3	3.3	1.13	88.2	22.5393	22.4918
2009	5	7	16	58	52	0.3	3.3	1.14	89.7	22.5393	22.5578
2009	5	7	17	8	52	0.3	3.3	1.11	86.8	22.5393	22.0302
2009	5	7	17	18	52	0.3	3.3	1.12	90.2	22.5393	22.1621
2009	5	7	17	28	52	0.3	3.3	1.13	88.5	22.5393	22.4918
2009	5	7	17	38	52	0.3	3.3	1.12	89.7	22.5165	22.2708
2009	5	7	17	48	52	0.3	3.3	1.15	88.7	22.5393	22.8875
2009	5	7	17	58	52	0.3	3.3	1.09	84.8	22.5393	21.6347
2009	5	7	18	8	52	0.3	3.3	1.07	87	22.5393	21.3052
2009	5	7	18	18	52	0.3	3.3	1.1	87.8	22.5165	21.8097
2009	5	7	18	28	52	0.3	3.3	1.1	88.6	22.5165	21.8756
2009	5	7	18	38	52	0.3	3.3	1.13	88.3	22.5165	22.4025
2009	5	7	18	48	52	0.3	3.3	1.15	90	22.5165	22.9296
2009	5	7	18	58	52	0.3	3.3	1.11	88.5	22.5165	22.0732
2009	5	7	19	8	52	0.3	3.3	1.09	87.4	22.5165	21.6122
2009	5	7	19	18	52	0.3	3.3	1.11	88.1	22.5165	22.0073
2009	5	7	19	28	52	0.3	3.3	1.13	89	22.5165	22.3367
2009	5	7	19	38	52	0.3	3.3	1.12	88.3	22.5165	22.2708
2009	5	7	19	48	52	0.3	3.3	1.11	89.7	22.5165	21.9415
2009	5	7	19	58	52	0.3	3.3	1.13	89	22.5165	22.4025
2009	5	7	20	8	52	0.3	3.3	1.11	84.6	22.5165	21.8756
2009	5	7	20	18	52	0.3	3.3	1.12	89.2	22.5165	22.2708
2009	5	7	20	28	52	0.3	3.3	1.08	87.7	22.5165	21.4147
2009	5	7	20	38	52	0.3	3.3	1.11	89.7	22.5165	21.9415
2009	5	7	20	48	52	0.3	3.3	1.13	87.3	22.5165	22.3367
2009	5	7	20	58	52	0.3	3.3	1.12	89	22.4938	22.2476
2009	5	7	21	8	52	0.3	3.3	1.09	88.6	22.4938	21.5897
2009	5	7	21	18	52	0.3	3.3	1.07	90	22.4938	21.1293
2009	5	7	21	28	52	0.3	3.3	1.13	89.7	22.4938	22.445
2009	5	7	21	38	52	0.3	3.3	1.11	89.5	22.4938	21.9186
2009	5	7	21	48	52	0.3	3.3	1.1	89.1	22.4938	21.787
2009	5	7	21	58	52	0.3	3.3	1.13	89.2	22.4938	22.445
2009	5	7	22	8	52	0.3	3.3	1.11	90.2	22.4938	22.0502
2009	5	7	22	18	52	0.3	3.3	1.13	90.5	22.4938	22.3792
2009	5	7	22	28	52	0.3	3.3	1.15	88.5	22.4938	22.7082
2009	5	7	22	38	52	0.3	3.3	1.12	88.8	22.4938	22.1818
2009	5	7	22	48	52	0.3	3.3	1.14	90	22.4938	22.5108
2009	5	7	22	58	52	0.3	3.3	1.13	89.5	22.471	22.2901
2009	5	7	23	8	52	0.3	3.3	1.09	88.6	22.471	21.5672
2009	5	7	23	18	52	0.3	3.3	1.13	90.7	22.471	22.4216
2009	5	7	23	28	52	0.3	3.3	1.15	89.3	22.4938	22.7082
2009	5	7	23	38	52	0.3	3.3	1.13	88.2	22.471	22.4216
2009	5	7	23	48	52	0.3	3.3	1.12	88.3	22.471	22.0929
2009	5	7	23	58	52	0.3	3.3	1.12	87.3	22.471	22.0929

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	8	52	0.3	3.3	1.11	87.3	22.471	22.0272
2009	5	8	0	18	52	0.3	3.3	1.17	88.4	22.471	23.1449
2009	5	8	0	28	52	0.3	3.3	1.1	87.1	22.471	21.6986
2009	5	8	0	38	52	0.3	3.3	1.11	86.4	22.471	21.9615
2009	5	8	0	48	52	0.3	3.3	1.12	87.3	22.471	22.0929
2009	5	8	0	58	52	0.3	3.3	1.1	87.9	22.471	21.6986
2009	5	8	1	8	52	0.3	3.3	1.09	86.7	22.471	21.5015
2009	5	8	1	18	52	0.3	3.3	1.13	89.5	22.471	22.4216
2009	5	8	1	28	52	0.3	3.3	1.08	86.5	22.4482	21.2821
2009	5	8	1	38	52	0.3	3.3	1.11	89.3	22.471	21.8958
2009	5	8	1	48	52	0.3	3.3	1.17	89.2	22.4482	23.1207
2009	5	8	1	58	52	0.3	3.3	1.09	88.6	22.4482	21.479
2009	5	8	2	8	52	0.3	3.3	1.09	86.4	22.4482	21.5446
2009	5	8	2	18	52	0.3	3.3	1.1	87.3	22.471	21.83
2009	5	8	2	28	52	0.3	3.3	1.09	89.1	22.4482	21.5446
2009	5	8	2	38	52	0.3	3.3	1.11	88	22.4482	22.0042
2009	5	8	2	48	52	0.3	3.3	1.1	89.1	22.4482	21.7416
2009	5	8	2	58	52	0.3	3.3	1.1	87.3	22.4482	21.8072
2009	5	8	3	8	52	0.3	3.3	1.05	88	22.4482	20.8227
2009	5	8	3	18	52	0.3	3.3	1.1	88.1	22.4482	21.6759
2009	5	8	3	28	52	0.3	3.3	1.1	90.7	22.4482	21.8072
2009	5	8	3	38	52	0.3	3.3	1.09	86.7	22.4482	21.479
2009	5	8	3	48	52	0.3	3.3	1.08	88.4	22.4482	21.3477
2009	5	8	3	58	52	0.3	3.3	1.12	89.5	22.4255	22.1124
2009	5	8	4	8	52	0.3	3.3	1.11	88.5	22.4255	21.85
2009	5	8	4	18	52	0.3	3.3	1.11	88.5	22.4255	21.85
2009	5	8	4	28	52	0.3	3.3	1.07	88.6	22.4255	21.1287
2009	5	8	4	38	52	0.3	3.3	1.08	90	22.4255	21.3254
2009	5	8	4	48	52	0.3	3.3	1.05	85.7	22.4482	20.6915
2009	5	8	4	58	52	0.3	3.3	1.01	86.7	22.4482	19.9699
2009	5	8	5	8	52	0.3	3.3	1.05	87.9	22.4255	20.801
2009	5	8	5	18	52	0.3	3.3	1.06	86.3	22.4482	20.8883
2009	5	8	5	28	52	0.3	3.3	1.05	87.5	22.4255	20.801
2009	5	8	5	38	52	0.3	3.3	1.04	85.5	22.4255	20.4732
2009	5	8	5	48	52	0.3	3.3	1.01	86.1	22.4255	19.818
2009	5	8	5	58	52	0.3	3.3	1.04	87.6	22.4255	20.4732
2009	5	8	6	8	52	0.3	3.3	1.06	86.6	22.4255	20.8665
2009	5	8	6	18	52	0.3	3.3	1.01	84	22.4255	19.8835
2009	5	8	6	28	52	0.3	3.3	1.07	84.9	22.4255	21.1287
2009	5	8	6	38	52	0.3	3.3	1.08	82.6	22.4027	21.0411
2009	5	8	6	48	52	0.3	3.3	1.02	87.1	22.4255	20.2111
2009	5	8	6	58	52	0.3	3.3	1.04	86.6	22.4255	20.4732
2009	5	8	7	8	52	0.3	3.3	1.12	87.3	22.4027	22.1548
2009	5	8	7	18	52	0.3	3.3	1.12	88.7	22.4027	22.0237
2009	5	8	7	28	52	0.3	3.3	1.13	88	22.4027	22.2203
2009	5	8	7	38	52	0.3	3.3	1.11	88.3	22.4027	21.9582
2009	5	8	7	48	52	0.3	3.3	1.12	89.5	22.4027	22.0893
2009	5	8	7	58	52	0.3	3.3	1.13	88.3	22.4027	22.3514

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	8	52	0.3	3.3	1.12	90	22.3799	22.0007
2009	5	8	8	18	52	0.3	3.3	1.1	87.1	22.4027	21.6961
2009	5	8	8	28	52	0.3	3.3	1.11	89.5	22.3799	21.8043
2009	5	8	8	38	52	0.3	3.3	1.11	90	22.3799	21.8043
2009	5	8	8	48	52	0.3	3.3	1.08	87.9	22.3799	21.2808
2009	5	8	8	58	52	0.3	3.3	1.06	87.2	22.3799	20.9537
2009	5	8	9	8	52	0.3	3.3	1.08	88.8	22.3799	21.2154
2009	5	8	9	18	52	0.3	3.3	1.13	89.7	22.3799	22.328
2009	5	8	9	28	52	0.3	3.3	1.12	88.7	22.3571	22.043
2009	5	8	9	38	52	0.3	3.3	1.06	87.9	22.3571	20.8663
2009	5	8	9	48	52	0.3	3.3	1.11	87	22.3571	21.9122
2009	5	8	9	58	52	0.3	3.3	1.14	87.5	22.3571	22.3699
2009	5	8	10	8	52	0.3	3.3	1.12	88.5	22.3344	22.0852
2009	5	8	10	18	52	0.3	3.3	1.08	87.4	22.3571	21.1931
2009	5	8	10	28	52	0.3	3.3	1.13	87.3	22.3116	22.1272
2009	5	8	10	38	52	0.3	3.3	1.1	87.6	22.3344	21.5626
2009	5	8	10	48	52	0.3	3.3	1.11	86.5	22.3344	21.8892
2009	5	8	10	58	52	0.3	3.3	1.05	90	22.3344	20.6486
2009	5	8	11	8	52	0.3	3.3	1.12	89.5	22.3116	21.9314
2009	5	8	11	18	52	0.3	3.3	1.13	89	22.2888	22.1691
2009	5	8	11	28	52	0.3	3.3	1.09	89.5	22.2888	21.387
2009	5	8	11	38	52	0.3	3.3	1.09	86.4	22.2888	21.4522
2009	5	8	11	48	52	0.3	3.3	1.09	88.6	22.2888	21.387
2009	5	8	11	58	52	0.3	3.3	1.11	89.3	22.2888	21.8432
2009	5	8	12	8	52	0.3	3.3	1.08	89.5	22.3116	21.2138
2009	5	8	12	18	52	0.3	3.3	1.06	88.8	22.2888	20.7355
2009	5	8	12	28	52	0.3	3.3	1.11	86.8	22.2888	21.778
2009	5	8	12	38	52	0.3	3.3	1.1	89	22.2888	21.5173
2009	5	8	12	48	52	0.3	3.3	1.06	88.8	22.2888	20.8658
2009	5	8	12	58	52	0.3	3.3	1.12	88.7	22.2888	22.0387
2009	5	8	13	8	52	0.3	3.3	1.11	89.5	22.2888	21.7128
2009	5	8	13	18	52	0.3	3.3	1.12	87.8	22.3116	22.0619
2009	5	8	13	28	52	0.3	3.3	1.12	88.5	22.2888	21.9736
2009	5	8	13	38	52	0.3	3.3	1.08	88.8	22.2888	21.1915
2009	5	8	13	48	52	0.3	3.3	1.11	89	22.2888	21.778
2009	5	8	13	58	52	0.3	3.3	1.08	88.1	22.3116	21.2791
2009	5	8	14	8	52	0.3	3.3	1.07	89.5	22.3116	21.0182
2009	5	8	14	18	52	0.3	3.3	1.11	91.5	22.2888	21.7128
2009	5	8	14	28	52	0.3	3.3	1.12	90	22.3116	21.9967
2009	5	8	14	38	52	0.3	3.3	1.1	89	22.2888	21.5825
2009	5	8	14	48	52	0.3	3.3	1.11	90.7	22.2888	21.778
2009	5	8	14	58	52	0.3	3.3	1.09	90.5	22.2888	21.387
2009	5	8	15	8	52	0.3	3.3	1.16	89.5	22.2888	22.8211
2009	5	8	15	18	52	0.3	3.3	1.1	87.4	22.2888	21.5173
2009	5	8	15	28	52	0.3	3.3	1.09	88.8	22.2888	21.3218
2009	5	8	15	38	52	0.3	3.3	1.07	89.3	22.2888	21.0612
2009	5	8	15	48	52	0.3	3.3	1.1	87.6	22.2888	21.5173
2009	5	8	15	58	52	0.3	3.3	1.08	88.4	22.2888	21.2567

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	8	52	0.3	3.3	1.03	85.1	22.2888	20.1493
2009	5	8	16	18	52	0.3	3.3	1.02	85.6	22.2888	20.0191
2009	5	8	16	28	52	0.3	3.3	1.07	85.6	22.2888	20.9961
2009	5	8	16	38	52	0.3	3.3	1.05	88.2	22.2888	20.6052
2009	5	8	16	48	52	0.3	3.3	1.06	89.5	22.2888	20.8658
2009	5	8	16	58	52	0.3	3.3	1.05	90	22.3116	20.6921
2009	5	8	17	8	52	0.3	3.3	1.06	85.2	22.2888	20.7355
2009	5	8	17	18	52	0.3	3.3	1.04	88.6	22.2888	20.4098
2009	5	8	17	28	52	0.3	3.3	1.02	87	22.2888	19.8888
2009	5	8	17	38	52	0.3	3.3	1.07	87	22.2888	21.0612
2009	5	8	17	48	52	0.3	3.3	1.07	87	22.266	21.039
2009	5	8	17	58	52	0.3	3.3	1.07	85.4	22.266	20.8438
2009	5	8	18	8	52	0.3	3.3	1.07	86.1	22.266	20.9089
2009	5	8	18	18	52	0.3	3.3	1.06	87.9	22.266	20.7787
2009	5	8	18	28	52	0.3	3.3	1.05	85.5	22.266	20.4534
2009	5	8	18	38	52	0.3	3.3	1.08	85.7	22.266	21.1692
2009	5	8	18	48	52	0.3	3.3	1.06	87.9	22.266	20.8438
2009	5	8	18	58	52	0.3	3.3	1.04	87.6	22.266	20.3232
2009	5	8	19	8	52	0.3	3.3	1.09	87.2	22.266	21.2994
2009	5	8	19	18	52	0.3	3.3	1.06	84.7	22.2432	20.6918
2009	5	8	19	28	52	0.3	3.3	1.07	86.7	22.266	20.9089
2009	5	8	19	38	52	0.3	3.3	1	86.4	22.266	19.6077
2009	5	8	19	48	52	0.3	3.3	1.04	87.5	22.266	20.3883
2009	5	8	19	58	52	0.3	3.3	1.08	86	22.266	21.039
2009	5	8	20	8	52	0.3	3.3	1.03	83.6	22.2432	20.0419
2009	5	8	20	18	52	0.3	3.3	1.05	83.7	22.2432	20.3668
2009	5	8	20	28	52	0.3	3.3	1.1	89.3	22.266	21.6249
2009	5	8	20	38	52	0.3	3.3	1.06	87.9	22.266	20.7136
2009	5	8	20	48	52	0.3	3.3	1.02	85	22.2432	19.9119
2009	5	8	20	58	52	0.3	3.3	1.03	84.9	22.2432	20.0419
2009	5	8	21	8	52	0.3	3.3	1.08	88.6	22.266	21.1041
2009	5	8	21	18	52	0.3	3.3	1.04	87.1	22.2432	20.3018
2009	5	8	21	28	52	0.3	3.3	1.05	85.4	22.2432	20.5618
2009	5	8	21	38	52	0.3	3.3	1.06	87.3	22.2432	20.8218
2009	5	8	21	48	52	0.3	3.3	1.06	88.6	22.2432	20.7568
2009	5	8	21	58	52	0.3	3.3	1.02	91.8	22.2432	19.9769
2009	5	8	22	8	52	0.3	3.3	1.03	93.1	22.2432	20.2368
2009	5	8	22	18	52	0.3	3.3	1.08	91.6	22.2432	21.2119
2009	5	8	22	28	52	0.3	3.3	1.06	88.4	22.2432	20.7568
2009	5	8	22	38	52	0.3	3.3	1.07	90.4	22.2432	21.0168
2009	5	8	22	48	52	0.3	3.3	1.03	86	22.2432	20.1068
2009	5	8	22	58	52	0.3	3.3	1.07	87.2	22.2432	20.9518
2009	5	8	23	8	52	0.3	3.3	1.05	88.2	22.2432	20.5618
2009	5	8	23	18	52	0.3	3.3	1.11	90.3	22.2432	21.7321
2009	5	8	23	28	52	0.3	3.3	1.07	90.9	22.2432	21.0168
2009	5	8	23	38	52	0.3	3.3	1.12	90.3	22.2432	21.8622
2009	5	8	23	48	52	0.3	3.3	1.13	89.5	22.2204	22.164
2009	5	8	23	58	52	0.3	3.3	1.12	90	22.2204	21.9691

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	8	52	0.3	3.3	1.1	90.5	22.2204	21.4493
2009	5	9	0	18	52	0.3	3.3	1.06	87.9	22.2204	20.7998
2009	5	9	0	28	52	0.3	3.3	1.09	86.9	22.2204	21.3844
2009	5	9	0	38	52	0.3	3.3	1.15	90	22.2204	22.424
2009	5	9	0	48	52	0.3	3.3	1.12	89.5	22.2204	21.9691
2009	5	9	0	58	52	0.3	3.3	1.11	89.5	22.2204	21.7742
2009	5	9	1	8	52	0.3	3.3	1.11	90	22.2204	21.6442
2009	5	9	1	18	52	0.3	3.3	1.1	89.8	22.2204	21.5793
2009	5	9	1	28	52	0.3	3.3	1.12	90.7	22.2204	21.8391
2009	5	9	1	38	52	0.3	3.3	1.09	88.3	22.2204	21.3194
2009	5	9	1	48	52	0.3	3.3	1.1	90.5	22.2204	21.4493
2009	5	9	1	58	52	0.3	3.3	1.11	89.5	22.2204	21.6442
2009	5	9	2	8	52	0.3	3.3	1.11	88.1	22.2204	21.6442
2009	5	9	2	18	52	0.3	3.3	1.11	88.6	22.2204	21.6442
2009	5	9	2	28	52	0.3	3.3	1.11	87.6	22.2204	21.7742
2009	5	9	2	38	52	0.3	3.3	1.09	89.5	22.2204	21.3194
2009	5	9	2	48	52	0.3	3.3	1.11	89.8	22.2204	21.7742
2009	5	9	2	58	52	0.3	3.3	1.14	90.8	22.1976	22.2055
2009	5	9	3	8	52	0.3	3.3	1.07	89.3	22.2204	20.9946
2009	5	9	3	18	52	0.3	3.3	1.09	88.6	22.2204	21.3194
2009	5	9	3	28	52	0.3	3.3	1.08	87.9	22.1976	21.1671
2009	5	9	3	38	52	0.3	3.3	1.1	88.8	22.1976	21.5564
2009	5	9	3	48	52	0.3	3.3	1.09	89.3	22.1976	21.232
2009	5	9	3	58	52	0.3	3.3	1.1	90.2	22.1976	21.4267
2009	5	9	4	8	52	0.3	3.3	1.09	88.4	22.1976	21.2969
2009	5	9	4	18	52	0.3	3.3	1.1	90	22.1976	21.4915
2009	5	9	4	28	52	0.3	3.3	1.12	89.8	22.1976	21.8161
2009	5	9	4	38	52	0.3	3.3	1.09	89.8	22.1976	21.232
2009	5	9	4	48	52	0.3	3.3	1.12	89.7	22.1976	21.881
2009	5	9	4	58	52	0.3	3.3	1.07	87	22.1976	20.9724
2009	5	9	5	8	52	0.3	3.3	1.13	87.8	22.1976	22.0108
2009	5	9	5	18	52	0.3	3.3	1.11	89.5	22.1976	21.6862
2009	5	9	5	28	52	0.3	3.3	1.1	87.1	22.1976	21.4915
2009	5	9	5	38	52	0.3	3.3	1.11	88.3	22.1976	21.6862
2009	5	9	5	48	52	0.3	3.3	1.07	90	22.1976	20.9076
2009	5	9	5	58	52	0.3	3.3	1.12	89.5	22.1976	21.9459
2009	5	9	6	8	52	0.3	3.3	1.12	88.7	22.1748	21.9227
2009	5	9	6	18	52	0.3	3.3	1.07	90.7	22.1976	20.8427
2009	5	9	6	28	52	0.3	3.3	1.08	88.1	22.1748	21.0799
2009	5	9	6	38	52	0.3	3.3	1.11	89.3	22.1976	21.6862
2009	5	9	6	48	52	0.3	3.3	1.07	87.9	22.1976	20.8427
2009	5	9	6	58	52	0.3	3.3	1.08	90	22.1976	21.1022
2009	5	9	7	8	52	0.3	3.3	1.1	87.6	22.1748	21.4688
2009	5	9	7	18	52	0.3	3.3	1.11	90	22.1748	21.5985
2009	5	9	7	28	52	0.3	3.3	1.13	90	22.1748	22.1172
2009	5	9	7	38	52	0.3	3.3	1.11	90.3	22.1748	21.5985
2009	5	9	7	48	52	0.3	3.3	1.11	90	22.1748	21.5985
2009	5	9	7	58	52	0.3	3.3	1.11	90.2	22.1748	21.6633

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	8	52	0.3	3.3	1.11	89	22.1748	21.6633
2009	5	9	8	18	52	0.3	3.3	1.09	87.9	22.1748	21.2743
2009	5	9	8	28	52	0.3	3.3	1.06	89.5	22.1748	20.7558
2009	5	9	8	38	52	0.3	3.3	1.09	89.5	22.1748	21.3392
2009	5	9	8	48	52	0.3	3.3	1.11	88.6	22.1748	21.6633
2009	5	9	8	58	52	0.3	3.3	1.11	88.6	22.1748	21.6633
2009	5	9	9	8	52	0.3	3.3	1.13	88.5	22.1748	22.1172
2009	5	9	9	18	52	0.3	3.3	1.12	89.2	22.1748	21.8578
2009	5	9	9	28	52	0.3	3.3	1.11	88	22.1748	21.6633
2009	5	9	9	38	52	0.3	3.3	1.08	91.6	22.1976	21.1022
2009	5	9	9	48	52	0.3	3.3	1.13	90.2	22.1976	22.0108
2009	5	9	9	58	52	0.3	3.3	1.1	89.1	22.1976	21.5564
2009	5	9	10	8	52	0.3	3.3	1.07	89.5	22.1976	20.8427
2009	5	9	10	18	52	0.3	3.3	1.09	89.5	22.1976	21.232
2009	5	9	10	28	52	0.3	3.3	1.09	91.6	22.1976	21.2969
2009	5	9	10	38	52	0.3	3.3	1.1	90.5	22.1976	21.4267
2009	5	9	10	48	52	0.3	3.3	1.1	89.3	22.1976	21.4267
2009	5	9	10	58	52	0.3	3.3	1.11	88.6	22.1976	21.6213
2009	5	9	11	8	52	0.3	3.3	1.12	89.2	22.1976	21.8161
2009	5	9	11	18	52	0.3	3.3	1.07	87.9	22.1976	20.9076
2009	5	9	11	28	52	0.3	3.3	1.08	89.7	22.1976	21.1671
2009	5	9	11	38	52	0.3	3.3	1.11	86.9	22.1976	21.6213
2009	5	9	11	48	52	0.3	3.3	1.07	87.9	22.1976	20.9724
2009	5	9	11	58	52	0.3	3.3	1.07	90.2	22.1976	20.8427
2009	5	9	12	8	52	0.3	3.3	1.08	87.7	22.1976	21.0373
2009	5	9	12	18	52	0.3	3.3	1.09	90.2	22.1976	21.3618
2009	5	9	12	28	52	0.3	3.3	1.11	88.8	22.1748	21.5985
2009	5	9	12	38	52	0.3	3.3	1.11	88.6	22.1748	21.5985
2009	5	9	12	48	52	0.3	3.3	1.08	88.3	22.1748	21.0799
2009	5	9	12	58	52	0.3	3.3	1.13	91.3	22.1748	21.9875
2009	5	9	13	8	52	0.3	3.3	1.13	89	22.1748	22.1172
2009	5	9	13	18	52	0.3	3.3	1.1	88.6	22.152	21.3813
2009	5	9	13	28	52	0.3	3.3	1.08	90	22.1748	21.1447
2009	5	9	13	38	52	0.3	3.3	1.15	89.2	22.152	22.3529
2009	5	9	13	48	52	0.3	3.3	1.09	90.2	22.152	21.3166
2009	5	9	13	58	52	0.3	3.3	1.08	89.7	22.1292	20.9705
2009	5	9	14	8	52	0.3	3.3	1.13	87.8	22.1292	22.0056
2009	5	9	14	18	52	0.3	3.3	1.1	89.1	22.1292	21.3586
2009	5	9	14	28	52	0.3	3.3	1.1	87.6	22.1292	21.3586
2009	5	9	14	38	52	0.3	3.3	1.1	89.8	22.1064	21.336
2009	5	9	14	48	52	0.3	3.3	1.11	89.5	22.1292	21.6174
2009	5	9	14	58	52	0.3	3.3	1.12	87.8	22.1064	21.7237
2009	5	9	15	8	52	0.3	3.3	1.15	90.3	22.1064	22.3055
2009	5	9	15	18	52	0.3	3.3	1.07	88.6	22.1064	20.8837
2009	5	9	15	28	52	0.3	3.3	1.1	88.8	22.1064	21.4652
2009	5	9	15	38	52	0.3	3.3	1.1	86.9	22.1064	21.4652
2009	5	9	15	48	52	0.3	3.3	1.08	87.9	22.1064	20.9483
2009	5	9	15	58	52	0.3	3.3	1.09	86.2	22.1064	21.0775

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	8	52	0.3	3.3	1.13	87.5	22.1064	21.9823
2009	5	9	16	18	52	0.3	3.3	1.08	88.3	22.0836	21.0551
2009	5	9	16	28	52	0.3	3.3	1.11	87.3	22.0836	21.5069
2009	5	9	16	38	52	0.3	3.3	1.07	87	22.0836	20.7324
2009	5	9	16	48	52	0.3	3.3	1.09	87.4	22.0836	21.1196
2009	5	9	16	58	52	0.3	3.3	1.13	86.5	22.0836	21.8943
2009	5	9	17	8	52	0.3	3.3	1.06	86.1	22.0836	20.6033
2009	5	9	17	18	52	0.3	3.3	1.09	89.3	22.0836	21.1842
2009	5	9	17	28	52	0.3	3.3	1.09	90	22.0836	21.2487
2009	5	9	17	38	52	0.3	3.3	1.1	89.5	22.0836	21.4424
2009	5	9	17	48	52	0.3	3.3	1.1	87.8	22.0836	21.3133
2009	5	9	17	58	52	0.3	3.3	1.14	88.7	22.0836	22.1526
2009	5	9	18	8	52	0.3	3.3	1.11	89.5	22.0836	21.5715
2009	5	9	18	18	52	0.3	3.3	1.09	88.3	22.0608	21.2261
2009	5	9	18	28	52	0.3	3.3	1.13	89.5	22.0836	21.9589
2009	5	9	18	38	52	0.3	3.3	1.09	87.8	22.0608	21.2261
2009	5	9	18	48	52	0.3	3.3	1.14	87.2	22.0608	22.1936
2009	5	9	18	58	52	0.3	3.3	1.08	89	22.0608	21.0327
2009	5	9	19	8	52	0.3	3.3	1.06	89.5	22.0608	20.6459
2009	5	9	19	18	52	0.3	3.3	1.11	88.5	22.0608	21.4841
2009	5	9	19	28	52	0.3	3.3	1.09	88.3	22.0608	21.0972
2009	5	9	19	38	52	0.3	3.3	1.11	87.3	22.0608	21.4841
2009	5	9	19	48	52	0.3	3.3	1.07	90	22.0608	20.7748
2009	5	9	19	58	52	0.3	3.3	1.11	88.6	22.0608	21.613
2009	5	9	20	8	52	0.3	3.3	1.1	89.8	22.0608	21.3551
2009	5	9	20	18	52	0.3	3.3	1.11	88	22.0608	21.4841
2009	5	9	20	28	52	0.3	3.3	1.06	87.5	22.0608	20.5814
2009	5	9	20	38	52	0.3	3.3	1.1	90.7	22.038	21.3968
2009	5	9	20	48	52	0.3	3.3	1.1	87.8	22.0608	21.2906
2009	5	9	20	58	52	0.3	3.3	1.1	89	22.0608	21.3551
2009	5	9	21	8	52	0.3	3.3	1.12	88.1	22.038	21.6544
2009	5	9	21	18	52	0.3	3.3	1.08	89.3	22.0608	20.9037
2009	5	9	21	28	52	0.3	3.3	1.12	87.5	22.038	21.7833
2009	5	9	21	38	52	0.3	3.3	1.08	86.3	22.038	20.9459
2009	5	9	21	48	52	0.3	3.3	1.11	89.3	22.038	21.5256
2009	5	9	21	58	52	0.3	3.3	1.08	89.3	22.038	21.0103
2009	5	9	22	8	52	0.3	3.3	1.06	89.8	22.038	20.5595
2009	5	9	22	18	52	0.3	3.3	1.08	90.7	22.038	21.0103
2009	5	9	22	28	52	0.3	3.3	1.13	90.3	22.038	21.9766
2009	5	9	22	38	52	0.3	3.3	1.08	89.5	22.038	20.9459
2009	5	9	22	48	52	0.3	3.3	1.08	89.1	22.038	21.0103
2009	5	9	22	58	52	0.3	3.3	1.11	90	22.038	21.59
2009	5	9	23	8	52	0.3	3.3	1.07	87.5	22.038	20.6883
2009	5	9	23	18	52	0.3	3.3	1.07	88.6	22.038	20.7527
2009	5	9	23	28	52	0.3	3.3	1.09	89.7	22.038	21.1391
2009	5	9	23	38	52	0.3	3.3	1.08	88.6	22.038	21.0103
2009	5	9	23	48	52	0.3	3.3	1.1	89.1	22.038	21.3323
2009	5	9	23	58	52	0.3	3.3	1.09	85.8	22.038	21.0103

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	8	52	0.3	3.3	1.1	89.5	22.038	21.3323
2009	5	10	0	18	52	0.3	3.3	1.1	88.8	22.038	21.2679
2009	5	10	0	28	52	0.3	3.3	1.08	87.7	22.038	21.0103
2009	5	10	0	38	52	0.3	3.3	1.06	89.6	22.038	20.6239
2009	5	10	0	48	52	0.3	3.3	1.1	89.1	22.038	21.3323
2009	5	10	0	58	52	0.3	3.3	1.08	87.6	22.038	20.8815
2009	5	10	1	8	52	0.3	3.3	1.1	89	22.038	21.3968
2009	5	10	1	18	52	0.3	3.3	1.1	89.5	22.038	21.2679
2009	5	10	1	28	52	0.3	3.3	1.1	88.1	22.038	21.3968
2009	5	10	1	38	52	0.3	3.3	1.08	90.2	22.038	21.0103
2009	5	10	1	48	52	0.3	3.3	1.08	89.3	22.038	21.0103
2009	5	10	1	58	52	0.3	3.3	1.08	89.5	22.038	21.0103
2009	5	10	2	8	52	0.3	3.3	1.13	88.8	22.038	21.8477
2009	5	10	2	18	52	0.3	3.3	1.11	88.5	22.038	21.5256
2009	5	10	2	28	52	0.3	3.3	1.08	88.8	22.038	21.0103
2009	5	10	2	38	52	0.3	3.3	1.1	88.6	22.038	21.3968
2009	5	10	2	48	52	0.3	3.3	1.09	88.6	22.038	21.0747
2009	5	10	2	58	52	0.3	3.3	1.1	88.6	22.038	21.3968
2009	5	10	3	8	52	0.3	3.3	1.09	88.6	22.038	21.2035
2009	5	10	3	18	52	0.3	3.3	1.09	90.7	22.038	21.0747
2009	5	10	3	28	52	0.3	3.3	1.1	88.5	22.038	21.2679
2009	5	10	3	38	52	0.3	3.3	1.06	90.5	22.038	20.5595
2009	5	10	3	48	52	0.3	3.3	1.08	86.7	22.038	20.8815
2009	5	10	3	58	52	0.3	3.3	1.14	89.8	22.038	22.0411
2009	5	10	4	8	52	0.3	3.3	1.1	90.7	22.038	21.3323
2009	5	10	4	18	52	0.3	3.3	1.05	90	22.038	20.3663
2009	5	10	4	28	52	0.3	3.3	1.06	89.5	22.038	20.6239
2009	5	10	4	38	52	0.3	3.3	1.1	91.4	22.038	21.3968
2009	5	10	4	48	52	0.3	3.3	1.09	89.5	22.038	21.2035
2009	5	10	4	58	52	0.3	3.3	1.1	90.7	22.038	21.3323
2009	5	10	5	8	52	0.3	3.3	1.13	89.2	22.038	21.8477
2009	5	10	5	18	52	0.3	3.3	1.08	89.3	22.038	20.9459
2009	5	10	5	28	52	0.3	3.3	1.12	89.3	22.038	21.7833
2009	5	10	5	38	52	0.3	3.3	1.1	89.5	22.038	21.3968
2009	5	10	5	48	52	0.3	3.3	1.11	88.3	22.0152	21.5026
2009	5	10	5	58	52	0.3	3.3	1.08	87.9	22.0152	20.9235
2009	5	10	6	8	52	0.3	3.3	1.09	89	22.038	21.0747
2009	5	10	6	18	52	0.3	3.3	1.1	89.5	22.0152	21.3096
2009	5	10	6	28	52	0.3	3.3	1.05	88.6	22.0152	20.3446
2009	5	10	6	38	52	0.3	3.3	1.08	87.7	22.0152	20.9879
2009	5	10	6	48	52	0.3	3.3	1.11	89.5	22.038	21.59
2009	5	10	6	58	52	0.3	3.3	1.1	89.7	22.038	21.2679
2009	5	10	7	8	52	0.3	3.3	1.09	88.8	22.038	21.2035
2009	5	10	7	18	52	0.3	3.3	1.09	90.7	22.038	21.0747
2009	5	10	7	28	52	0.3	3.3	1.13	90.7	22.038	21.8477
2009	5	10	7	38	52	0.3	3.3	1.1	88.1	22.0152	21.3096
2009	5	10	7	48	52	0.3	3.3	1.09	90.3	22.038	21.2035
2009	5	10	7	58	52	0.3	3.3	1.16	89.7	22.0152	22.5326

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	8	52	0.3	3.3	1.1	89.8	22.038	21.3323
2009	5	10	8	18	52	0.3	3.3	1.08	90.9	22.038	20.8815
2009	5	10	8	28	52	0.3	3.3	1.11	87.3	22.0152	21.5026
2009	5	10	8	38	52	0.3	3.3	1.1	90.7	22.0152	21.3096
2009	5	10	8	48	52	0.3	3.3	1.08	90.3	22.0152	20.9879
2009	5	10	8	58	52	0.3	3.3	1.14	89.5	22.0152	22.0175
2009	5	10	9	8	52	0.3	3.3	1.1	89.5	22.0152	21.3096
2009	5	10	9	18	52	0.3	3.3	1.11	89.3	21.9923	21.4154
2009	5	10	9	28	52	0.3	3.3	1.06	90.5	22.0152	20.6019
2009	5	10	9	38	52	0.3	3.3	1.12	89.2	22.0152	21.6957
2009	5	10	9	48	52	0.3	3.3	1.13	88	22.0152	21.8888
2009	5	10	9	58	52	0.3	3.3	1.06	90.4	22.0152	20.5376
2009	5	10	10	8	52	0.3	3.3	1.06	89.8	22.0152	20.6019
2009	5	10	10	18	52	0.3	3.3	1.11	89	22.0152	21.567
2009	5	10	10	28	52	0.3	3.3	1.1	88	22.0152	21.3739
2009	5	10	10	38	52	0.3	3.3	1.06	89.3	21.9923	20.5799
2009	5	10	10	48	52	0.3	3.3	1.08	89.3	22.0152	20.8592
2009	5	10	10	58	52	0.3	3.3	1.07	90	22.0152	20.6662
2009	5	10	11	8	52	0.3	3.3	1.06	88.2	21.9923	20.4514
2009	5	10	11	18	52	0.3	3.3	1.1	87.8	22.0152	21.2452
2009	5	10	11	28	52	0.3	3.3	1.07	88.6	22.0152	20.7305
2009	5	10	11	38	52	0.3	3.3	1.1	90	22.0152	21.2452
2009	5	10	11	48	52	0.3	3.3	1.11	87.3	22.0152	21.567
2009	5	10	11	58	52	0.3	3.3	1.09	88.6	22.0152	21.1809
2009	5	10	12	8	52	0.3	3.3	1.1	87.1	22.0152	21.3739
2009	5	10	12	18	52	0.3	3.3	1.1	91.7	22.0152	21.2452
2009	5	10	12	28	52	0.3	3.3	1.06	87.7	22.0152	20.5376
2009	5	10	12	38	52	0.3	3.3	1.09	87.9	22.0152	21.0522
2009	5	10	12	48	52	0.3	3.3	1.09	89.3	22.0152	21.1165
2009	5	10	12	58	52	0.3	3.3	1.1	88.8	22.0152	21.2452
2009	5	10	13	8	52	0.3	3.3	1.12	88.1	22.0152	21.6313
2009	5	10	13	18	52	0.3	3.3	1.09	89.7	22.0152	21.0522
2009	5	10	13	28	52	0.3	3.3	1.09	88.4	22.0152	21.1165
2009	5	10	13	38	52	0.3	3.3	1.08	89.7	22.0152	20.9235
2009	5	10	13	48	52	0.3	3.3	1.1	87.6	22.0152	21.2452
2009	5	10	13	58	52	0.3	3.3	1.1	88.1	22.0152	21.3096
2009	5	10	14	8	52	0.3	3.3	1.07	89.8	22.0152	20.7949
2009	5	10	14	18	52	0.3	3.3	1.1	88.3	22.0152	21.3096
2009	5	10	14	28	52	0.3	3.3	1.07	88.9	22.038	20.8171
2009	5	10	14	38	52	0.3	3.3	1.07	87.7	22.0152	20.7949
2009	5	10	14	48	52	0.3	3.3	1.1	89.3	22.0152	21.2452
2009	5	10	14	58	52	0.3	3.3	1.06	90	22.0152	20.6019
2009	5	10	15	8	52	0.3	3.3	1.08	87.9	22.0152	20.8592
2009	5	10	15	18	52	0.3	3.3	1.08	89.3	22.0152	20.8592
2009	5	10	15	28	52	0.3	3.3	1.1	90.9	21.9923	21.2868
2009	5	10	15	38	52	0.3	3.3	1.08	89	22.0152	20.9235
2009	5	10	15	48	52	0.3	3.3	1.12	89.5	21.9923	21.6726
2009	5	10	15	58	52	0.3	3.3	1.07	86.8	21.9923	20.7727

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	8	52	0.3	3.3	1.08	91.2	22.0152	20.9879
2009	5	10	16	18	52	0.3	3.3	1.1	88.5	21.9923	21.2226
2009	5	10	16	28	52	0.3	3.3	1.12	88.1	22.0152	21.6313
2009	5	10	16	38	52	0.3	3.3	1.09	87.8	21.9923	21.1583
2009	5	10	16	48	52	0.3	3.3	1.11	88.5	21.9923	21.544
2009	5	10	16	58	52	0.3	3.3	1.1	89.3	21.9923	21.2226
2009	5	10	17	8	52	0.3	3.3	1.09	88.6	21.9923	21.1583
2009	5	10	17	18	52	0.3	3.3	1.09	88.4	21.9695	21.0073
2009	5	10	17	28	52	0.3	3.3	1.1	87.3	21.9923	21.2868
2009	5	10	17	38	52	0.3	3.3	1.09	87.9	21.9695	21.0073
2009	5	10	17	48	52	0.3	3.3	1.09	90.9	21.9695	21.1357
2009	5	10	17	58	52	0.3	3.3	1.13	90	21.9695	21.7778
2009	5	10	18	8	52	0.3	3.3	1.12	88.7	21.9695	21.5852
2009	5	10	18	18	52	0.3	3.3	1.11	89.7	21.9695	21.4567
2009	5	10	18	28	52	0.3	3.3	1.1	88.6	21.9695	21.2641
2009	5	10	18	38	52	0.3	3.3	1.08	88.3	21.9695	20.8147
2009	5	10	18	48	52	0.3	3.3	1.11	90	21.9695	21.4567
2009	5	10	18	58	52	0.3	3.3	1.1	90	21.9695	21.3283
2009	5	10	19	8	52	0.3	3.3	1.08	89.1	21.9695	20.8789
2009	5	10	19	18	52	0.3	3.3	1.08	88.8	21.9695	20.8789
2009	5	10	19	28	52	0.3	3.3	1.07	88.1	21.9467	20.6
2009	5	10	19	38	52	0.3	3.3	1.08	86.9	21.9695	20.8147
2009	5	10	19	48	52	0.3	3.3	1.07	89.1	21.9695	20.6863
2009	5	10	19	58	52	0.3	3.3	1.08	85.8	21.9695	20.7505
2009	5	10	20	8	52	0.3	3.3	1.09	89.5	21.9695	21.1357
2009	5	10	20	18	52	0.3	3.3	1.09	87.4	21.9467	20.9848
2009	5	10	20	28	52	0.3	3.3	1.07	88.2	21.9695	20.6863
2009	5	10	20	38	52	0.3	3.3	1.1	86.9	21.9695	21.3283
2009	5	10	20	48	52	0.3	3.3	1.1	89.5	21.9467	21.3055
2009	5	10	20	58	52	0.3	3.3	1.09	86	21.9695	21.0715
2009	5	10	21	8	52	0.3	3.3	1.08	87.4	21.9695	20.8147
2009	5	10	21	18	52	0.3	3.3	1.09	86.9	21.9695	21.0073
2009	5	10	21	28	52	0.3	3.3	1.08	88.6	21.9467	20.7924
2009	5	10	21	38	52	0.3	3.3	1.09	87.8	21.9695	21.0073
2009	5	10	21	48	52	0.3	3.3	1.1	89.7	21.9695	21.2641
2009	5	10	21	58	52	0.3	3.3	1.09	89.3	21.9467	21.113
2009	5	10	22	8	52	0.3	3.3	1.08	87.6	21.9467	20.7924
2009	5	10	22	18	52	0.3	3.3	1.08	88.6	21.9467	20.8565
2009	5	10	22	28	52	0.3	3.3	1.09	87.1	21.9467	20.9848
2009	5	10	22	38	52	0.3	3.3	1.03	87.1	21.9467	19.9589
2009	5	10	22	48	52	0.3	3.3	1.08	88.4	21.9467	20.9206
2009	5	10	22	58	52	0.3	3.3	1.11	89.2	21.9467	21.4979
2009	5	10	23	8	52	0.3	3.3	1.07	89.3	21.9467	20.7283
2009	5	10	23	18	52	0.3	3.3	1.06	88.4	21.9467	20.4077
2009	5	10	23	28	52	0.3	3.3	1.07	86.5	21.9467	20.5359
2009	5	10	23	38	52	0.3	3.3	1.09	88.6	21.9467	20.9848
2009	5	10	23	48	52	0.3	3.3	1.08	88.6	21.9467	20.9206
2009	5	10	23	58	52	0.3	3.3	1.06	87.7	21.9467	20.4077

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	8	52	0.3	3.3	1.12	88.7	21.9467	21.5621
2009	5	11	0	18	52	0.3	3.3	1.07	89.8	21.9467	20.6641
2009	5	11	0	28	52	0.3	3.3	1.08	87.6	21.9467	20.7924
2009	5	11	0	38	52	0.3	3.3	1.06	87.7	21.9467	20.4718
2009	5	11	0	48	52	0.3	3.3	1.08	87	21.9467	20.8565
2009	5	11	0	58	52	0.3	3.3	1.05	89.8	21.9467	20.3435
2009	5	11	1	8	52	0.3	3.3	1.09	88.1	21.9467	21.113
2009	5	11	1	18	52	0.3	3.3	1.07	86.1	21.9467	20.5359
2009	5	11	1	28	52	0.3	3.3	1.05	88.6	21.9467	20.3435
2009	5	11	1	38	52	0.3	3.3	1.08	87.2	21.9467	20.7924
2009	5	11	1	48	52	0.3	3.3	1.05	87.7	21.9467	20.3435
2009	5	11	1	58	52	0.3	3.3	1.08	88.6	21.9467	20.9206
2009	5	11	2	8	52	0.3	3.3	1.09	88.1	21.9467	21.113
2009	5	11	2	18	52	0.3	3.3	1.06	87.3	21.9239	20.3858
2009	5	11	2	28	52	0.3	3.3	1.03	87.6	21.9467	19.9589
2009	5	11	2	38	52	0.3	3.3	1.06	89.5	21.9467	20.4077
2009	5	11	2	48	52	0.3	3.3	1.08	86.3	21.9467	20.7924
2009	5	11	2	58	52	0.3	3.3	1.08	89.1	21.9239	20.8342
2009	5	11	3	8	52	0.3	3.3	1.05	86.6	21.9467	20.1512
2009	5	11	3	18	52	0.3	3.3	1.08	88.4	21.9239	20.8342
2009	5	11	3	28	52	0.3	3.3	1.06	88.9	21.9467	20.4718
2009	5	11	3	38	52	0.3	3.3	1.05	89.5	21.9467	20.2153
2009	5	11	3	48	52	0.3	3.3	1.06	88	21.9239	20.4498
2009	5	11	3	58	52	0.3	3.3	1.07	88.9	21.9467	20.6
2009	5	11	4	8	52	0.3	3.3	1.05	87.8	21.9467	20.2153
2009	5	11	4	18	52	0.3	3.3	1.06	88.8	21.9467	20.5359
2009	5	11	4	28	52	0.3	3.3	1.09	87.2	21.9467	21.0489
2009	5	11	4	38	52	0.3	3.3	1.06	87.9	21.9239	20.5139
2009	5	11	4	48	52	0.3	3.3	1.08	87	21.9239	20.7701
2009	5	11	4	58	52	0.3	3.3	1.02	88.2	21.9239	19.7455
2009	5	11	5	8	52	0.3	3.3	1.08	88.8	21.9467	20.7924
2009	5	11	5	18	52	0.3	3.3	1.13	88	21.9239	21.7953
2009	5	11	5	28	52	0.3	3.3	1.08	89	21.9239	20.8342
2009	5	11	5	38	52	0.3	3.3	1.04	88	21.9467	20.1512
2009	5	11	5	48	52	0.3	3.3	1.06	87.7	21.9239	20.4498
2009	5	11	5	58	52	0.3	3.3	1.04	86.8	21.9239	20.1296
2009	5	11	6	8	52	0.3	3.3	1.06	90.2	21.9239	20.3858
2009	5	11	6	18	52	0.3	3.3	1.08	88.6	21.9239	20.8342
2009	5	11	6	28	52	0.3	3.3	1.1	89.5	21.9239	21.2186
2009	5	11	6	38	52	0.3	3.3	1.09	88.4	21.9239	20.9623
2009	5	11	6	48	52	0.3	3.3	1.08	87.9	21.9239	20.8982
2009	5	11	6	58	52	0.3	3.3	1.07	88.8	21.9239	20.5779
2009	5	11	7	8	52	0.3	3.3	1.09	88.3	21.9239	21.0904
2009	5	11	7	18	52	0.3	3.3	1.06	86.6	21.9239	20.3858
2009	5	11	7	28	52	0.3	3.3	1.09	90.7	21.9239	21.0264
2009	5	11	7	38	52	0.3	3.3	1.09	87.9	21.9239	20.9623
2009	5	11	7	48	52	0.3	3.3	1.08	89.7	21.9239	20.8982
2009	5	11	7	58	52	0.3	3.3	1.1	87.3	21.9239	21.2186

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	8	52	0.3	3.3	1.11	89.5	21.9239	21.4749
2009	5	11	8	18	52	0.3	3.3	1.09	89.5	21.9239	21.0264
2009	5	11	8	28	52	0.3	3.3	1.06	87	21.9239	20.5139
2009	5	11	8	38	52	0.3	3.3	1.07	88.9	21.9239	20.706
2009	5	11	8	48	52	0.3	3.3	1.08	89.1	21.9239	20.7701
2009	5	11	8	58	52	0.3	3.3	1.07	90	21.9239	20.706
2009	5	11	9	8	52	0.3	3.3	1.09	88.3	21.9239	21.0904
2009	5	11	9	18	52	0.3	3.3	1.11	87	21.9239	21.4108
2009	5	11	9	28	52	0.3	3.3	1.07	89.3	21.9239	20.706
2009	5	11	9	38	52	0.3	3.3	1.11	88.1	21.9239	21.3467
2009	5	11	9	48	52	0.3	3.3	1.09	88.8	21.9239	21.0904
2009	5	11	9	58	52	0.3	3.3	1.11	88.6	21.9239	21.3467
2009	5	11	10	8	52	0.3	3.3	1.16	89.8	21.9239	22.5005
2009	5	11	10	18	52	0.3	3.3	1.08	90.2	21.9239	20.7701
2009	5	11	10	28	52	0.3	3.3	1.09	87.4	21.9239	21.0264
2009	5	11	10	38	52	0.3	3.3	1.1	88.8	21.9239	21.2186
2009	5	11	10	48	52	0.3	3.3	1.07	89.3	21.9239	20.642
2009	5	11	10	58	52	0.3	3.3	1.09	89.8	21.9239	20.9623
2009	5	11	11	8	52	0.3	3.3	1.06	88.4	21.901	20.3639
2009	5	11	11	18	52	0.3	3.3	1.05	88	21.901	20.236
2009	5	11	11	28	52	0.3	3.3	1.04	88.7	21.8782	19.9587
2009	5	11	11	38	52	0.3	3.3	1.11	88.8	21.901	21.4519
2009	5	11	11	48	52	0.3	3.3	1.09	90	21.8782	20.9173
2009	5	11	11	58	52	0.3	3.3	1.08	89	21.8554	20.7033
2009	5	11	12	8	52	0.3	3.3	1.1	90.2	21.8782	21.1731
2009	5	11	12	18	52	0.3	3.3	1.07	87.9	21.8554	20.5756
2009	5	11	12	28	52	0.3	3.3	1.07	85.6	21.8554	20.5756
2009	5	11	12	38	52	0.3	3.3	1.08	89.5	21.8554	20.7671
2009	5	11	12	48	52	0.3	3.3	1.06	88.9	21.8325	20.2983
2009	5	11	12	58	52	0.3	3.3	1.03	87.6	21.8554	19.8734
2009	5	11	13	8	52	0.3	3.3	1.08	88.8	21.8325	20.7448
2009	5	11	13	18	52	0.3	3.3	1.05	89.5	21.8325	20.1708
2009	5	11	13	28	52	0.3	3.3	1.09	89.7	21.8325	20.8724
2009	5	11	13	38	52	0.3	3.3	1.08	87	21.8325	20.7448
2009	5	11	13	48	52	0.3	3.3	1.07	88.6	21.8325	20.5534
2009	5	11	13	58	52	0.3	3.3	1.07	88.8	21.8325	20.5534
2009	5	11	14	8	52	0.3	3.3	1.1	90.2	21.8325	21.0637
2009	5	11	14	18	52	0.3	3.3	1.1	90.2	21.8325	21.1275
2009	5	11	14	28	52	0.3	3.3	1.1	87.8	21.8325	21.0637
2009	5	11	14	38	52	0.3	3.3	1.08	90	21.8325	20.8086
2009	5	11	14	48	52	0.3	3.3	1.06	88.8	21.8325	20.2983
2009	5	11	14	58	52	0.3	3.3	1.1	88.6	21.8325	21.1913
2009	5	11	15	8	52	0.3	3.3	1.05	88.9	21.8325	20.2346
2009	5	11	15	18	52	0.3	3.3	1.08	87.9	21.8325	20.681
2009	5	11	15	28	52	0.3	3.3	1.03	86.7	21.8097	19.6395
2009	5	11	15	38	52	0.3	3.3	1.02	88.7	21.8325	19.6607
2009	5	11	15	48	52	0.3	3.3	1.08	87.4	21.8097	20.7861
2009	5	11	15	58	52	0.3	3.3	1.06	88.6	21.8097	20.4039

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	8	52	0.3	3.3	1.03	86.5	21.8097	19.7032
2009	5	11	16	18	52	0.3	3.3	1.06	86.6	21.8097	20.4039
2009	5	11	16	28	52	0.3	3.3	1.07	86.1	21.8097	20.4039
2009	5	11	16	38	52	0.3	3.3	1.06	87	21.8097	20.3402
2009	5	11	16	48	52	0.3	3.3	1.08	87.9	21.8097	20.7861
2009	5	11	16	58	52	0.3	3.3	1.07	87.9	21.8097	20.4676
2009	5	11	17	8	52	0.3	3.3	1.04	87.1	21.8097	19.8943
2009	5	11	17	18	52	0.3	3.3	1.1	89	21.7869	21.0184
2009	5	11	17	28	52	0.3	3.3	1.1	87.4	21.8097	21.1685
2009	5	11	17	38	52	0.3	3.3	1.06	92.3	21.8097	20.3402
2009	5	11	17	48	52	0.3	3.3	1.06	88.4	21.7869	20.3182
2009	5	11	17	58	52	0.3	3.3	1.04	88	21.7869	20.0001
2009	5	11	18	8	52	0.3	3.3	1.06	86.4	21.7869	20.2546
2009	5	11	18	18	52	0.3	3.3	1.06	85.4	21.7869	20.2546
2009	5	11	18	28	52	0.3	3.3	1.06	88	21.7869	20.2546
2009	5	11	18	38	52	0.3	3.3	1.04	88.2	21.7869	19.9364
2009	5	11	18	48	52	0.3	3.3	1.08	88.6	21.7869	20.6364
2009	5	11	18	58	52	0.3	3.3	1.08	89	21.7869	20.7001
2009	5	11	19	8	52	0.3	3.3	1.02	87.4	21.7869	19.6184
2009	5	11	19	18	52	0.3	3.3	1.04	86	21.764	19.8514
2009	5	11	19	28	52	0.3	3.3	1.05	88	21.764	20.042
2009	5	11	19	38	52	0.3	3.3	1.08	87.7	21.764	20.6141
2009	5	11	19	48	52	0.3	3.3	1.01	88.5	21.764	19.343
2009	5	11	19	58	52	0.3	3.3	1.09	88.6	21.764	20.9321
2009	5	11	20	8	52	0.3	3.3	1.03	87.3	21.764	19.7878
2009	5	11	20	18	52	0.3	3.3	1.07	88.6	21.764	20.5506
2009	5	11	20	28	52	0.3	3.3	1.07	86.8	21.764	20.487
2009	5	11	20	38	52	0.3	3.3	1.06	87	21.764	20.3598
2009	5	11	20	48	52	0.3	3.3	1.06	88.8	21.764	20.3598
2009	5	11	20	58	52	0.3	3.3	1.07	87	21.764	20.5506
2009	5	11	21	8	52	0.3	3.3	1.07	90	21.764	20.5506
2009	5	11	21	18	52	0.3	3.3	1.06	87.7	21.7412	20.2108
2009	5	11	21	28	52	0.3	3.3	1.08	87.7	21.764	20.7413
2009	5	11	21	38	52	0.3	3.3	1.07	87.7	21.7412	20.5284
2009	5	11	21	48	52	0.3	3.3	1.07	88.9	21.7412	20.4013
2009	5	11	21	58	52	0.3	3.3	1.07	88.6	21.7412	20.4648
2009	5	11	22	8	52	0.3	3.3	1.06	88.6	21.7412	20.3378
2009	5	11	22	18	52	0.3	3.3	1.1	87.3	21.7412	21.0365
2009	5	11	22	28	52	0.3	3.3	1.1	88.6	21.7412	21.1
2009	5	11	22	38	52	0.3	3.3	1.12	88.7	21.7412	21.4812
2009	5	11	22	48	52	0.3	3.3	1.04	86.9	21.7412	19.9569
2009	5	11	22	58	52	0.3	3.3	1.07	88.4	21.7412	20.4013
2009	5	11	23	8	52	0.3	3.3	1.08	87.6	21.7412	20.7189
2009	5	11	23	18	52	0.3	3.3	1.06	88.6	21.7412	20.3378
2009	5	11	23	28	52	0.3	3.3	1.06	88.4	21.7412	20.2108
2009	5	11	23	38	52	0.3	3.3	1.03	87.4	21.7412	19.7029
2009	5	11	23	48	52	0.3	3.3	1.08	90	21.7183	20.633
2009	5	11	23	58	52	0.3	3.3	1.04	87.7	21.7412	19.9569

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	8	52	0.3	3.3	1.1	87.9	21.7412	20.973
2009	5	12	0	18	52	0.3	3.3	1.05	87.7	21.7412	20.1473
2009	5	12	0	28	52	0.3	3.3	1.05	88.8	21.7412	20.1473
2009	5	12	0	38	52	0.3	3.3	1	87.4	21.7412	19.1317
2009	5	12	0	48	52	0.3	3.3	1.07	90	21.7183	20.5061
2009	5	12	0	58	52	0.3	3.3	1.09	87.8	21.7183	20.7599
2009	5	12	1	8	52	0.3	3.3	1.09	87.8	21.7183	20.7599
2009	5	12	1	18	52	0.3	3.3	0.99	85.8	21.7412	18.8145
2009	5	12	1	28	52	0.3	3.3	1.04	90	21.7412	19.9569
2009	5	12	1	38	52	0.3	3.3	1.11	88.3	21.7412	21.1635
2009	5	12	1	48	52	0.3	3.3	1.07	89.5	21.7183	20.4427
2009	5	12	1	58	52	0.3	3.3	1.07	89.1	21.7183	20.4427
2009	5	12	2	8	52	0.3	3.3	1.04	86.8	21.7412	19.9569
2009	5	12	2	18	52	0.3	3.3	1	88.5	21.7183	19.1744
2009	5	12	2	28	52	0.3	3.3	1.07	87.5	21.7183	20.4427
2009	5	12	2	38	52	0.3	3.3	1.07	87.2	21.7412	20.4648
2009	5	12	2	48	52	0.3	3.3	1.06	87.7	21.7183	20.189
2009	5	12	2	58	52	0.3	3.3	1.04	88.7	21.7183	19.8719
2009	5	12	3	8	52	0.3	3.3	1.07	88.1	21.7183	20.4427
2009	5	12	3	18	52	0.3	3.3	1.05	88	21.7183	20.1255
2009	5	12	3	28	52	0.3	3.3	1.01	89.1	21.7183	19.3646
2009	5	12	3	38	52	0.3	3.3	1.04	88.7	21.7183	19.8084
2009	5	12	3	48	52	0.3	3.3	1.08	87.2	21.7183	20.5696
2009	5	12	3	58	52	0.3	3.3	1.05	86.6	21.7183	19.9353
2009	5	12	4	8	52	0.3	3.3	1	85.3	21.7183	18.9842
2009	5	12	4	18	52	0.3	3.3	1.1	89.3	21.7183	20.9503
2009	5	12	4	28	52	0.3	3.3	1.02	87.8	21.7183	19.5548
2009	5	12	4	38	52	0.3	3.3	1.03	89.5	21.7183	19.6816
2009	5	12	4	48	52	0.3	3.3	1.07	92.6	21.7183	20.3793
2009	5	12	4	58	52	0.3	3.3	1.04	87.7	21.7183	19.8719
2009	5	12	5	8	52	0.3	3.3	1.07	88.8	21.7183	20.5061
2009	5	12	5	18	52	0.3	3.3	1.04	87.8	21.7183	19.8719
2009	5	12	5	28	52	0.3	3.3	1.11	87.8	21.7183	21.2041
2009	5	12	5	38	52	0.3	3.3	1.01	87.8	21.7183	19.3646
2009	5	12	5	48	52	0.3	3.3	1.01	89.4	21.7183	19.3646
2009	5	12	5	58	52	0.3	3.3	1.07	89.3	21.7183	20.5061
2009	5	12	6	8	52	0.3	3.3	1.04	89.5	21.7183	19.9353
2009	5	12	6	18	52	0.3	3.3	1.04	88.5	21.7183	19.8084
2009	5	12	6	28	52	0.3	3.3	1.06	88.2	21.7183	20.2524
2009	5	12	6	38	52	0.3	3.3	1.03	87.6	21.7183	19.745
2009	5	12	6	48	52	0.3	3.3	1.06	89.5	21.6955	20.2938
2009	5	12	6	58	52	0.3	3.3	1.08	89.8	21.6955	20.6107
2009	5	12	7	8	52	0.3	3.3	1.01	86.1	21.6955	19.2169
2009	5	12	7	18	52	0.3	3.3	1.1	88.6	21.6955	21.0544
2009	5	12	7	28	52	0.3	3.3	1.04	86.8	21.6955	19.8503
2009	5	12	7	38	52	0.3	3.3	1.05	89.8	21.6955	20.1037
2009	5	12	7	48	52	0.3	3.3	1.07	89.3	21.6955	20.4206
2009	5	12	7	58	52	0.3	3.3	1.06	87.9	21.6955	20.1671

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	8	52	0.3	3.3	1.02	86.9	21.6955	19.3436
2009	5	12	8	18	52	0.3	3.3	1.06	88.2	21.6955	20.1671
2009	5	12	8	28	52	0.3	3.3	1.04	88.9	21.6955	19.9137
2009	5	12	8	38	52	0.3	3.3	1.08	87.4	21.6955	20.5473
2009	5	12	8	48	52	0.3	3.3	1.06	88.6	21.6955	20.2938
2009	5	12	8	58	52	0.3	3.3	1.05	90	21.6955	20.0404
2009	5	12	9	8	52	0.3	3.3	1.05	87	21.6955	20.0404
2009	5	12	9	18	52	0.3	3.3	1.05	87.8	21.6955	19.977
2009	5	12	9	28	52	0.3	3.3	1.09	90.2	21.6955	20.8008
2009	5	12	9	38	52	0.3	3.3	1.09	87.1	21.6955	20.7374
2009	5	12	9	48	52	0.3	3.3	1.04	89.6	21.6955	19.8503
2009	5	12	9	58	52	0.3	3.3	1.07	89.3	21.6955	20.4206
2009	5	12	10	8	52	0.3	3.3	1.1	89.7	21.6955	20.991
2009	5	12	10	18	52	0.3	3.3	1.04	86.2	21.6955	19.7236
2009	5	12	10	28	52	0.3	3.3	1.06	86.4	21.6955	20.1671
2009	5	12	10	38	52	0.3	3.3	1.04	85.5	21.6955	19.787
2009	5	12	10	48	52	0.3	3.3	1.05	88.6	21.7183	19.9987
2009	5	12	10	58	52	0.3	3.3	1.08	89.5	21.6955	20.5473
2009	5	12	11	8	52	0.3	3.3	1.05	87.7	21.7183	19.9987
2009	5	12	11	18	52	0.3	3.3	1.05	88.7	21.7183	19.9987
2009	5	12	11	28	52	0.3	3.3	1.07	89.3	21.7183	20.5061
2009	5	12	11	38	52	0.3	3.3	1.07	89.8	21.6955	20.4839
2009	5	12	11	48	52	0.3	3.3	1.05	87.7	21.7183	20.0621
2009	5	12	11	58	52	0.3	3.3	1.06	88.4	21.7183	20.2524
2009	5	12	12	8	52	0.3	3.3	1.1	90	21.7183	21.0772
2009	5	12	12	18	52	0.3	3.3	1.07	86.1	21.7183	20.3158
2009	5	12	12	28	52	0.3	3.3	1.03	89.5	21.7183	19.745
2009	5	12	12	38	52	0.3	3.3	1.06	87.7	21.7183	20.3158
2009	5	12	12	48	52	0.3	3.3	1.08	91.6	21.6955	20.5473
2009	5	12	12	58	52	0.3	3.3	1.01	86.1	21.7183	19.2378
2009	5	12	13	8	52	0.3	3.3	1.07	89.6	21.6955	20.3572
2009	5	12	13	18	52	0.3	3.3	1.04	86	21.6955	19.8503
2009	5	12	13	28	52	0.3	3.3	1.07	88.4	21.6955	20.4206
2009	5	12	13	38	52	0.3	3.3	1.04	86.8	21.6726	19.8923
2009	5	12	13	48	52	0.3	3.3	1.07	88.6	21.6498	20.3767
2009	5	12	13	58	52	0.3	3.3	1.03	87.8	21.6955	19.5969
2009	5	12	14	8	52	0.3	3.3	1.03	88.2	21.6726	19.5759
2009	5	12	14	18	52	0.3	3.3	1.05	87.9	21.6726	20.0188
2009	5	12	14	28	52	0.3	3.3	1.09	87.2	21.6498	20.6929
2009	5	12	14	38	52	0.3	3.3	1.09	87.9	21.6498	20.7562
2009	5	12	14	48	52	0.3	3.3	1.03	88.7	21.6726	19.7024
2009	5	12	14	58	52	0.3	3.3	1.09	90.7	21.6498	20.7562
2009	5	12	15	8	52	0.3	3.3	1.08	88.4	21.6498	20.5664
2009	5	12	15	18	52	0.3	3.3	1.06	90	21.6498	20.2503
2009	5	12	15	28	52	0.3	3.3	1.04	90.5	21.6498	19.8709
2009	5	12	15	38	52	0.3	3.3	1.06	86.1	21.6269	20.0391
2009	5	12	15	48	52	0.3	3.3	1.01	87.6	21.6269	19.2814
2009	5	12	15	58	52	0.3	3.3	1.03	88.4	21.6269	19.6602

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	8	52	0.3	3.3	1.03	86.5	21.6269	19.5339
2009	5	12	16	18	52	0.3	3.3	1.08	89.3	21.6726	20.5885
2009	5	12	16	28	52	0.3	3.3	1.06	90.7	21.6726	20.272
2009	5	12	16	38	52	0.3	3.3	1.03	88.7	21.6269	19.6602
2009	5	12	16	48	52	0.3	3.3	1.05	88	21.6498	20.0606
2009	5	12	16	58	52	0.3	3.3	1.06	90	21.6269	20.1022
2009	5	12	17	8	52	0.3	3.3	1.07	88.1	21.6041	20.333
2009	5	12	17	18	52	0.3	3.3	1.08	88.6	21.6041	20.4592
2009	5	12	17	28	52	0.3	3.3	1.04	88.4	21.6041	19.8283
2009	5	12	17	38	52	0.3	3.3	1.11	87.6	21.6041	21.0272
2009	5	12	17	48	52	0.3	3.3	1.05	87.7	21.5812	19.996
2009	5	12	17	58	52	0.3	3.3	1.05	88.6	21.6041	19.8914
2009	5	12	18	8	52	0.3	3.3	1.04	87.3	21.6041	19.8283
2009	5	12	18	18	52	0.3	3.3	1.08	87.7	21.5812	20.5002
2009	5	12	18	28	52	0.3	3.3	1	87.7	21.5812	18.925
2009	5	12	18	38	52	0.3	3.3	1.08	90.9	21.5812	20.4372
2009	5	12	18	48	52	0.3	3.3	1.06	89.8	21.5812	20.059
2009	5	12	18	58	52	0.3	3.3	1.05	89.1	21.5583	19.9115
2009	5	12	19	8	52	0.3	3.3	1.09	90	21.5812	20.6263
2009	5	12	19	18	52	0.3	3.3	1.07	88.4	21.5583	20.2263
2009	5	12	19	28	52	0.3	3.3	1.08	90.9	21.5583	20.4152
2009	5	12	19	38	52	0.3	3.3	1.08	87.4	21.5583	20.4782
2009	5	12	19	48	52	0.3	3.3	1.05	89.5	21.5583	19.9115
2009	5	12	19	58	52	0.3	3.3	1.09	88.3	21.5583	20.6041
2009	5	12	20	8	52	0.3	3.3	1.05	88.6	21.5583	19.9115
2009	5	12	20	18	52	0.3	3.3	1	89.1	21.5583	19.0305
2009	5	12	20	28	52	0.3	3.3	1.08	88.8	21.5583	20.4782
2009	5	12	20	38	52	0.3	3.3	1.09	87.9	21.5583	20.73
2009	5	12	20	48	52	0.3	3.3	1.08	86.3	21.5583	20.4782
2009	5	12	20	58	52	0.3	3.3	1.06	86.8	21.5583	20.1633
2009	5	12	21	8	52	0.3	3.3	1.05	90.2	21.5355	19.8272
2009	5	12	21	18	52	0.3	3.3	1.03	90	21.5583	19.5339
2009	5	12	21	28	52	0.3	3.3	1.05	88.6	21.5583	19.9115
2009	5	12	21	38	52	0.3	3.3	1.07	88.4	21.5583	20.3522
2009	5	12	21	48	52	0.3	3.3	1.05	91.6	21.5583	19.8486
2009	5	12	21	58	52	0.3	3.3	1.08	87.6	21.5355	20.3932
2009	5	12	22	8	52	0.3	3.3	1.07	87.7	21.5355	20.3303
2009	5	12	22	18	52	0.3	3.3	1.06	87.9	21.5583	20.0374
2009	5	12	22	28	52	0.3	3.3	1.07	87.9	21.5355	20.3303
2009	5	12	22	38	52	0.3	3.3	1.08	88.3	21.5355	20.4561
2009	5	12	22	48	52	0.3	3.3	1.05	89.3	21.5583	19.9115
2009	5	12	22	58	52	0.3	3.3	1.09	90	21.5355	20.6448
2009	5	12	23	8	52	0.3	3.3	1.05	89.8	21.5355	19.8901
2009	5	12	23	18	52	0.3	3.3	1.05	85.9	21.5126	19.8058
2009	5	12	23	28	52	0.3	3.3	1.09	89.1	21.5126	20.6225
2009	5	12	23	38	52	0.3	3.3	1.06	88.8	21.5126	19.9942
2009	5	12	23	48	52	0.3	3.3	1	88.5	21.5355	19.01
2009	5	12	23	58	52	0.3	3.3	1.06	87.3	21.5126	20.1199

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	8	52	0.3	3.3	1.04	90.4	21.5126	19.6174
2009	5	13	0	18	52	0.3	3.3	1.04	88.7	21.5126	19.743
2009	5	13	0	28	52	0.3	3.3	1.05	88.6	21.5126	19.8058
2009	5	13	0	38	52	0.3	3.3	1.03	89.5	21.5355	19.45
2009	5	13	0	48	52	0.3	3.3	1.06	88.2	21.5355	20.0158
2009	5	13	0	58	52	0.3	3.3	1.07	89.1	21.5355	20.2674
2009	5	13	1	8	52	0.3	3.3	1.06	89.5	21.5355	20.1416
2009	5	13	1	18	52	0.3	3.3	1.11	89.5	21.5355	21.0852
2009	5	13	1	28	52	0.3	3.3	1.04	89.3	21.5355	19.7014
2009	5	13	1	38	52	0.3	3.3	1.03	90.7	21.5355	19.5757
2009	5	13	1	48	52	0.3	3.3	1.05	88	21.5126	19.9314
2009	5	13	1	58	52	0.3	3.3	1.09	89.5	21.5355	20.7077
2009	5	13	2	8	52	0.3	3.3	1.06	86.8	21.5355	20.0158
2009	5	13	2	18	52	0.3	3.3	1.05	90.2	21.5583	19.9745
2009	5	13	2	28	52	0.3	3.3	1.07	88.2	21.5355	20.3303
2009	5	13	2	38	52	0.3	3.3	1.05	89.6	21.5355	19.9529
2009	5	13	2	48	52	0.3	3.3	1.07	89.5	21.5355	20.2674
2009	5	13	2	58	52	0.3	3.3	1.08	89	21.5583	20.4782
2009	5	13	3	8	52	0.3	3.3	1.06	88.2	21.5355	20.0158
2009	5	13	3	18	52	0.3	3.3	1.05	88.7	21.5812	19.87
2009	5	13	3	28	52	0.3	3.3	1	89.1	21.5583	19.0305
2009	5	13	3	38	52	0.3	3.3	1.06	86.3	21.5355	20.0787
2009	5	13	3	48	52	0.3	3.3	1.08	89.5	21.5355	20.3932
2009	5	13	3	58	52	0.3	3.3	1.05	88.7	21.5355	19.8272
2009	5	13	4	8	52	0.3	3.3	1.05	89.6	21.5355	19.8272
2009	5	13	4	18	52	0.3	3.3	1.06	88.1	21.5126	20.1199
2009	5	13	4	28	52	0.3	3.3	1.04	87.7	21.5126	19.743
2009	5	13	4	38	52	0.3	3.3	1.04	88.9	21.5126	19.743
2009	5	13	4	48	52	0.3	3.3	1.06	90.5	21.5355	20.1416
2009	5	13	4	58	52	0.3	3.3	1.04	88.4	21.5126	19.6174
2009	5	13	5	8	52	0.3	3.3	1.03	89.6	21.5355	19.5128
2009	5	13	5	18	52	0.3	3.3	1.05	89.5	21.5355	19.8272
2009	5	13	5	28	52	0.3	3.3	1.02	86.1	21.5126	19.1778
2009	5	13	5	38	52	0.3	3.3	1.04	88.7	21.5126	19.6802
2009	5	13	5	48	52	0.3	3.3	1.07	89.3	21.4897	20.2236
2009	5	13	5	58	52	0.3	3.3	1.06	89.1	21.4897	20.0354
2009	5	13	6	8	52	0.3	3.3	1.02	89.1	21.5126	19.3662
2009	5	13	6	18	52	0.3	3.3	1.04	90	21.4897	19.7216
2009	5	13	6	28	52	0.3	3.3	1.08	89.7	21.5126	20.4968
2009	5	13	6	38	52	0.3	3.3	1.04	89.5	21.5126	19.6174
2009	5	13	6	48	52	0.3	3.3	1	88.5	21.4897	18.9689
2009	5	13	6	58	52	0.3	3.3	1.05	88.6	21.5126	19.8686
2009	5	13	7	8	52	0.3	3.3	1.08	89.1	21.5126	20.434
2009	5	13	7	18	52	0.3	3.3	1.03	89.6	21.5126	19.5546
2009	5	13	7	28	52	0.3	3.3	1.05	88.6	21.4897	19.9099
2009	5	13	7	38	52	0.3	3.3	1.06	90	21.5126	19.9942
2009	5	13	7	48	52	0.3	3.3	1.06	87.9	21.4897	20.0981
2009	5	13	7	58	52	0.3	3.3	1.04	89.5	21.5126	19.6174

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	8	52	0.3	3.3	1.06	88.6	21.5126	20.1199
2009	5	13	8	18	52	0.3	3.3	1.06	89.8	21.4897	20.0981
2009	5	13	8	28	52	0.3	3.3	1.05	89.1	21.4897	19.8471
2009	5	13	8	38	52	0.3	3.3	1.05	90	21.4897	19.8471
2009	5	13	8	48	52	0.3	3.3	1.11	88.5	21.4897	20.9141
2009	5	13	8	58	52	0.3	3.3	1.05	90.2	21.5126	19.8058
2009	5	13	9	8	52	0.3	3.3	1.08	89.1	21.4669	20.3272
2009	5	13	9	18	52	0.3	3.3	1.08	86.5	21.4897	20.3492
2009	5	13	9	28	52	0.3	3.3	1.09	89.5	21.444	20.493
2009	5	13	9	38	52	0.3	3.3	1.07	87.5	21.4669	20.2645
2009	5	13	9	48	52	0.3	3.3	1.02	87.8	21.444	19.3034
2009	5	13	9	58	52	0.3	3.3	1.06	90.7	21.444	20.0546
2009	5	13	10	8	52	0.3	3.3	1.07	88.6	21.4669	20.2018
2009	5	13	10	18	52	0.3	3.3	1.04	88.4	21.4669	19.7003
2009	5	13	10	28	52	0.3	3.3	1.03	91.3	21.4669	19.387
2009	5	13	10	38	52	0.3	3.3	1.06	88.6	21.4669	20.0764
2009	5	13	10	48	52	0.3	3.3	1.02	89.1	21.4669	19.3243
2009	5	13	10	58	52	0.3	3.3	1.06	89.5	21.444	19.992
2009	5	13	11	8	52	0.3	3.3	1.03	86.9	21.4669	19.3243
2009	5	13	11	18	52	0.3	3.3	1.05	86.9	21.4669	19.763
2009	5	13	11	28	52	0.3	3.3	1.03	90.7	21.4669	19.5123
2009	5	13	11	38	52	0.3	3.3	1.06	91.4	21.4669	20.0764
2009	5	13	11	48	52	0.3	3.3	1.06	88.2	21.4669	20.0764
2009	5	13	11	58	52	0.3	3.3	1.04	90.4	21.4669	19.575
2009	5	13	12	8	52	0.3	3.3	1.05	90	21.4669	19.8257
2009	5	13	12	18	52	0.3	3.3	1.01	88.3	21.4669	19.0111
2009	5	13	12	28	52	0.3	3.3	1.07	89.1	21.4669	20.2018
2009	5	13	12	38	52	0.3	3.3	1.09	93.6	21.4897	20.5375
2009	5	13	12	48	52	0.3	3.3	1.06	88.9	21.4669	20.0137
2009	5	13	12	58	52	0.3	3.3	1.03	86.1	21.4897	19.3452
2009	5	13	13	8	52	0.3	3.3	1.04	90	21.4897	19.7216
2009	5	13	13	18	52	0.3	3.3	1.05	88.9	21.4669	19.763
2009	5	13	13	28	52	0.3	3.3	1.07	88.1	21.4897	20.2864
2009	5	13	13	38	52	0.3	3.3	1.06	88.1	21.4897	20.0981
2009	5	13	13	48	52	0.3	3.3	1.06	89.5	21.4897	19.9726
2009	5	13	13	58	52	0.3	3.3	1.06	88.2	21.4897	20.0354
2009	5	13	14	8	52	0.3	3.3	1.05	87.9	21.4669	19.8883
2009	5	13	14	18	52	0.3	3.3	1.08	88.4	21.4897	20.4747
2009	5	13	14	28	52	0.3	3.3	1.03	86.9	21.4897	19.3452
2009	5	13	14	38	52	0.3	3.3	1.05	89.1	21.4669	19.8883
2009	5	13	14	48	52	0.3	3.3	1.02	88.3	21.4669	19.199
2009	5	13	14	58	52	0.3	3.3	1.04	88.4	21.4897	19.5962
2009	5	13	15	8	52	0.3	3.3	1.07	89.5	21.4669	20.1391
2009	5	13	15	18	52	0.3	3.3	1.06	90	21.4669	19.951
2009	5	13	15	28	52	0.3	3.3	1.07	89.1	21.4669	20.2018
2009	5	13	15	38	52	0.3	3.3	1.04	89.3	21.4669	19.7003
2009	5	13	15	48	52	0.3	3.3	1.08	90.3	21.4669	20.4525
2009	5	13	15	58	52	0.3	3.3	1.06	87.7	21.4669	19.951

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	8	52	0.3	3.3	1.08	88.4	21.4669	20.3898
2009	5	13	16	18	52	0.3	3.3	1.03	88.4	21.4669	19.387
2009	5	13	16	28	52	0.3	3.3	1.02	88.9	21.444	19.3034
2009	5	13	16	38	52	0.3	3.3	1.01	86.8	21.444	18.9905
2009	5	13	16	48	52	0.3	3.3	1.03	89.3	21.444	19.4286
2009	5	13	16	58	52	0.3	3.3	1.07	89.5	21.444	20.1799
2009	5	13	17	8	52	0.3	3.3	1.03	88.4	21.4669	19.387
2009	5	13	17	18	52	0.3	3.3	1.03	90.7	21.444	19.366
2009	5	13	17	28	52	0.3	3.3	1.06	88.4	21.444	19.9294
2009	5	13	17	38	52	0.3	3.3	1.07	92.6	21.444	20.1799
2009	5	13	17	48	52	0.3	3.3	1.04	89.1	21.444	19.5538
2009	5	13	17	58	52	0.3	3.3	1.06	85.6	21.444	19.992
2009	5	13	18	8	52	0.3	3.3	1.08	88.1	21.444	20.3678
2009	5	13	18	18	52	0.3	3.3	1.06	88.6	21.444	20.0546
2009	5	13	18	28	52	0.3	3.3	1.08	90.9	21.4211	20.2831
2009	5	13	18	38	52	0.3	3.3	1.08	89	21.4211	20.2831
2009	5	13	18	48	52	0.3	3.3	1.06	89.3	21.4211	19.9078
2009	5	13	18	58	52	0.3	3.3	1.04	89.3	21.4211	19.6576
2009	5	13	19	8	52	0.3	3.3	1.03	88.5	21.4211	19.4075
2009	5	13	19	18	52	0.3	3.3	1.05	91.4	21.4211	19.7827
2009	5	13	19	28	52	0.3	3.3	1.08	88.1	21.4211	20.2831
2009	5	13	19	38	52	0.3	3.3	1.06	90	21.4211	19.9704
2009	5	13	19	48	52	0.3	3.3	1.03	88.4	21.4211	19.345
2009	5	13	19	58	52	0.3	3.3	1.02	86.9	21.4211	19.0949
2009	5	13	20	8	52	0.3	3.3	1.04	89.3	21.3983	19.5738
2009	5	13	20	18	52	0.3	3.3	1.07	87.2	21.4211	20.158
2009	5	13	20	28	52	0.3	3.3	1.05	86.4	21.3983	19.6363
2009	5	13	20	38	52	0.3	3.3	1.04	89.5	21.4211	19.5326
2009	5	13	20	48	52	0.3	3.3	1.02	86.9	21.3983	19.1366
2009	5	13	20	58	52	0.3	3.3	1.03	86	21.3983	19.3865
2009	5	13	21	8	52	0.3	3.3	1.03	88.5	21.3983	19.4489
2009	5	13	21	18	52	0.3	3.3	1.04	87.1	21.3983	19.5114
2009	5	13	21	28	52	0.3	3.3	1.05	88.2	21.3983	19.8237
2009	5	13	21	38	52	0.3	3.3	1.06	88.4	21.3983	19.9487
2009	5	13	21	48	52	0.3	3.3	1.05	89.5	21.3754	19.7398
2009	5	13	21	58	52	0.3	3.3	1.04	88.4	21.3754	19.5526
2009	5	13	22	8	52	0.3	3.3	1.04	90	21.3754	19.5526
2009	5	13	22	18	52	0.3	3.3	1.08	86.7	21.3754	20.3015
2009	5	13	22	28	52	0.3	3.3	1.07	87.4	21.3754	20.0518
2009	5	13	22	38	52	0.3	3.3	1.06	87.2	21.3754	19.9894
2009	5	13	22	48	52	0.3	3.3	1.05	88.7	21.3754	19.7398
2009	5	13	22	58	52	0.3	3.3	1.02	88.9	21.3754	19.1158
2009	5	13	23	8	52	0.3	3.3	1.02	87.6	21.3754	19.1782
2009	5	13	23	18	52	0.3	3.3	1.04	87.6	21.3525	19.469
2009	5	13	23	28	52	0.3	3.3	1.04	89.1	21.3525	19.5313
2009	5	13	23	38	52	0.3	3.3	1.06	87.7	21.3754	19.8646
2009	5	13	23	48	52	0.3	3.3	1.03	90.7	21.3525	19.282
2009	5	13	23	58	52	0.3	3.3	1.01	87.8	21.3525	19.0327

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	8	52	0.3	3.3	1.05	88.4	21.3525	19.7806
2009	5	14	0	18	52	0.3	3.3	0.99	85.6	21.3525	18.5343
2009	5	14	0	28	52	0.3	3.3	1.05	90.9	21.3525	19.656
2009	5	14	0	38	52	0.3	3.3	1.08	87.7	21.3525	20.3418
2009	5	14	0	48	52	0.3	3.3	1.04	87.6	21.3525	19.469
2009	5	14	0	58	52	0.3	3.3	1.04	88	21.3525	19.469
2009	5	14	1	8	52	0.3	3.3	1.05	87	21.3754	19.8022
2009	5	14	1	18	52	0.3	3.3	1.06	88.4	21.3525	19.843
2009	5	14	1	28	52	0.3	3.3	1.05	88.6	21.3525	19.7806
2009	5	14	1	38	52	0.3	3.3	1.02	86.7	21.3525	19.0327
2009	5	14	1	48	52	0.3	3.3	1.04	87.8	21.3525	19.5313
2009	5	14	1	58	52	0.3	3.3	1.07	90	21.3525	20.1547
2009	5	14	2	8	52	0.3	3.3	1.02	88.5	21.3525	19.095
2009	5	14	2	18	52	0.3	3.3	1.05	86.6	21.3525	19.5936
2009	5	14	2	28	52	0.3	3.3	1.08	90.7	21.3525	20.2171
2009	5	14	2	38	52	0.3	3.3	1.03	89.3	21.3525	19.4066
2009	5	14	2	48	52	0.3	3.3	1.06	90.7	21.3525	19.9677
2009	5	14	2	58	52	0.3	3.3	1.01	90	21.3525	19.0327
2009	5	14	3	8	52	0.3	3.3	1.02	88.2	21.3296	19.0742
2009	5	14	3	18	52	0.3	3.3	1.03	88.4	21.3525	19.282
2009	5	14	3	28	52	0.3	3.3	1.06	88.8	21.3296	19.9459
2009	5	14	3	38	52	0.3	3.3	1.06	85.9	21.3525	19.9053
2009	5	14	3	48	52	0.3	3.3	1.04	87.8	21.3296	19.51
2009	5	14	3	58	52	0.3	3.3	1.06	87.2	21.3525	19.9053
2009	5	14	4	8	52	0.3	3.3	1.03	88.5	21.3525	19.3443
2009	5	14	4	18	52	0.3	3.3	0.97	86.1	21.3525	18.2229
2009	5	14	4	28	52	0.3	3.3	1.01	87	21.3525	18.8458
2009	5	14	4	38	52	0.3	3.3	1	90.2	21.3525	18.7835
2009	5	14	4	48	52	0.3	3.3	1	91.7	21.3525	18.7212
2009	5	14	4	58	52	0.3	3.3	1.01	89.3	21.3525	18.9704
2009	5	14	5	8	52	0.3	3.3	1.05	90	21.3525	19.7806
2009	5	14	5	18	52	0.3	3.3	1.01	86.1	21.3525	18.8458
2009	5	14	5	28	52	0.3	3.3	1.05	87.7	21.3525	19.7183
2009	5	14	5	38	52	0.3	3.3	1.05	89.3	21.3296	19.6346
2009	5	14	5	48	52	0.3	3.3	1.04	88.6	21.3525	19.5313
2009	5	14	5	58	52	0.3	3.3	1.08	87.9	21.3296	20.2573
2009	5	14	6	8	52	0.3	3.3	1.09	87.8	21.3296	20.3819
2009	5	14	6	18	52	0.3	3.3	1.05	87.5	21.3525	19.7806
2009	5	14	6	28	52	0.3	3.3	1.05	90.5	21.3525	19.656
2009	5	14	6	38	52	0.3	3.3	1.05	90	21.3525	19.7806
2009	5	14	6	48	52	0.3	3.3	1.05	87.5	21.3525	19.656
2009	5	14	6	58	52	0.3	3.3	1.04	89.8	21.3525	19.469
2009	5	14	7	8	52	0.3	3.3	1.04	90.4	21.3525	19.5313
2009	5	14	7	18	52	0.3	3.3	1.05	88.7	21.3296	19.6968
2009	5	14	7	28	52	0.3	3.3	1	90	21.3525	18.7835
2009	5	14	7	38	52	0.3	3.3	1.05	88.6	21.3296	19.6968
2009	5	14	7	48	52	0.3	3.3	1.07	89.5	21.3296	20.0082
2009	5	14	7	58	52	0.3	3.3	1.08	89.5	21.3296	20.2573

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	8	52	0.3	3.3	1.04	90	21.3525	19.469
2009	5	14	8	18	52	0.3	3.3	1.09	88.8	21.3296	20.5065
2009	5	14	8	28	52	0.3	3.3	1.07	88.8	21.3525	20.03
2009	5	14	8	38	52	0.3	3.3	1.08	89.8	21.3296	20.2573
2009	5	14	8	48	52	0.3	3.3	1.08	87.4	21.3525	20.2171
2009	5	14	8	58	52	0.3	3.3	1.08	88.4	21.3296	20.2573
2009	5	14	9	8	52	0.3	3.3	1.04	89.8	21.3296	19.4478
2009	5	14	9	18	52	0.3	3.3	1.06	88.9	21.3296	19.8214
2009	5	14	9	28	52	0.3	3.3	1.07	90	21.3296	20.0082
2009	5	14	9	38	52	0.3	3.3	1.08	88.1	21.3296	20.2573
2009	5	14	9	48	52	0.3	3.3	1.09	90	21.3296	20.3819
2009	5	14	9	58	52	0.3	3.3	1.04	88.6	21.3067	19.551
2009	5	14	10	8	52	0.3	3.3	1.01	88.5	21.3296	19.012
2009	5	14	10	18	52	0.3	3.3	1.06	89.6	21.3296	19.8214
2009	5	14	10	28	52	0.3	3.3	1.06	90	21.3067	19.7998
2009	5	14	10	38	52	0.3	3.3	1.07	88.8	21.3067	19.9864
2009	5	14	10	48	52	0.3	3.3	1.07	91.2	21.2838	20.0889
2009	5	14	10	58	52	0.3	3.3	1	91.1	21.2838	18.7221
2009	5	14	11	8	52	0.3	3.3	1.02	88.3	21.2838	19.1569
2009	5	14	11	18	52	0.3	3.3	1.04	88.9	21.2838	19.4054
2009	5	14	11	28	52	0.3	3.3	1.04	90	21.2838	19.4675
2009	5	14	11	38	52	0.3	3.3	1.02	89.1	21.261	19.0739
2009	5	14	11	48	52	0.3	3.3	1.07	89.6	21.261	19.9428
2009	5	14	11	58	52	0.3	3.3	0.99	90	21.2838	18.5979
2009	5	14	12	8	52	0.3	3.3	1.06	89.8	21.261	19.8186
2009	5	14	12	18	52	0.3	3.3	1.06	85.4	21.261	19.8186
2009	5	14	12	28	52	0.3	3.3	1.01	88.9	21.261	18.9498
2009	5	14	12	38	52	0.3	3.3	1.03	89.5	21.261	19.26
2009	5	14	12	48	52	0.3	3.3	1.07	86.5	21.261	20.0048
2009	5	14	12	58	52	0.3	3.3	1.03	88.7	21.261	19.26
2009	5	14	13	8	52	0.3	3.3	1.06	88.4	21.261	19.8186
2009	5	14	13	18	52	0.3	3.3	1.09	88.8	21.261	20.4394
2009	5	14	13	28	52	0.3	3.3	1.05	87.5	21.261	19.5703
2009	5	14	13	38	52	0.3	3.3	1.04	86.5	21.261	19.3221
2009	5	14	13	48	52	0.3	3.3	1.02	89.1	21.261	19.0119
2009	5	14	13	58	52	0.3	3.3	1.01	89.6	21.261	18.8257
2009	5	14	14	8	52	0.3	3.3	1.07	89.6	21.2381	19.983
2009	5	14	14	18	52	0.3	3.3	1.01	86.3	21.261	18.8257
2009	5	14	14	28	52	0.3	3.3	1.04	87.3	21.261	19.5083
2009	5	14	14	38	52	0.3	3.3	1.1	90.3	21.261	20.5636
2009	5	14	14	48	52	0.3	3.3	1.04	89.1	21.261	19.4462
2009	5	14	14	58	52	0.3	3.3	1.06	90	21.261	19.8186
2009	5	14	15	8	52	0.3	3.3	1.06	87.5	21.2381	19.7349
2009	5	14	15	18	52	0.3	3.3	1.04	88.6	21.261	19.4462
2009	5	14	15	28	52	0.3	3.3	1.09	88.3	21.2381	20.4171
2009	5	14	15	38	52	0.3	3.3	1.06	88.9	21.2381	19.7349
2009	5	14	15	48	52	0.3	3.3	1.03	89.1	21.261	19.3221
2009	5	14	15	58	52	0.3	3.3	1.06	90.4	21.2381	19.7349

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	8	52	0.3	3.3	1.06	86.8	21.2381	19.7969
2009	5	14	16	18	52	0.3	3.3	1.04	88.4	21.2381	19.4869
2009	5	14	16	28	52	0.3	3.3	1.08	89.8	21.2381	20.169
2009	5	14	16	38	52	0.3	3.3	1.03	89.3	21.2381	19.239
2009	5	14	16	48	52	0.3	3.3	1.02	89.1	21.2381	19.115
2009	5	14	16	58	52	0.3	3.3	1.07	90	21.2381	19.9209
2009	5	14	17	8	52	0.3	3.3	1.07	89.8	21.2381	19.983
2009	5	14	17	18	52	0.3	3.3	1.03	88.5	21.2381	19.239
2009	5	14	17	28	52	0.3	3.3	1.06	87.2	21.2152	19.7133
2009	5	14	17	38	52	0.3	3.3	1.06	88.9	21.2152	19.8372
2009	5	14	17	48	52	0.3	3.3	1.08	90.7	21.2152	20.1469
2009	5	14	17	58	52	0.3	3.3	1.04	89.3	21.2152	19.3417
2009	5	14	18	8	52	0.3	3.3	1	89.4	21.2381	18.7432
2009	5	14	18	18	52	0.3	3.3	1.04	88.6	21.2152	19.4656
2009	5	14	18	28	52	0.3	3.3	1.03	89.6	21.2152	19.2798
2009	5	14	18	38	52	0.3	3.3	1.03	89.6	21.2152	19.2798
2009	5	14	18	48	52	0.3	3.3	1.04	88.9	21.2152	19.3417
2009	5	14	18	58	52	0.3	3.3	1.03	86.9	21.2152	19.0941
2009	5	14	19	8	52	0.3	3.3	1.01	87.2	21.2152	18.7226
2009	5	14	19	18	52	0.3	3.3	1.06	86.3	21.2152	19.6514
2009	5	14	19	28	52	0.3	3.3	1.03	88	21.2152	19.2798
2009	5	14	19	38	52	0.3	3.3	1.01	90.6	21.2152	18.7845
2009	5	14	19	48	52	0.3	3.3	1.06	87	21.2152	19.7133
2009	5	14	19	58	52	0.3	3.3	1.04	86.2	21.1923	19.2587
2009	5	14	20	8	52	0.3	3.3	1.03	88.5	21.2152	19.2179
2009	5	14	20	18	52	0.3	3.3	1.03	89.3	21.2152	19.2798
2009	5	14	20	28	52	0.3	3.3	1.01	89.4	21.1923	18.8876
2009	5	14	20	38	52	0.3	3.3	1.03	87.1	21.1923	19.2587
2009	5	14	20	48	52	0.3	3.3	1.03	90.7	21.1923	19.2587
2009	5	14	20	58	52	0.3	3.3	1.03	86	21.1923	19.0731
2009	5	14	21	8	52	0.3	3.3	1.04	90.2	21.1923	19.3824
2009	5	14	21	18	52	0.3	3.3	1.01	89.3	21.1923	18.7639
2009	5	14	21	28	52	0.3	3.3	1.05	86.9	21.1923	19.5061
2009	5	14	21	38	52	0.3	3.3	1.04	88.6	21.1923	19.4442
2009	5	14	21	48	52	0.3	3.3	1.05	85.5	21.1923	19.5061
2009	5	14	21	58	52	0.3	3.3	1.04	87.7	21.1923	19.4442
2009	5	14	22	8	52	0.3	3.3	1.03	87.1	21.1923	19.2587
2009	5	14	22	18	52	0.3	3.3	1.03	90	21.1923	19.135
2009	5	14	22	28	52	0.3	3.3	1.07	88.2	21.1923	19.9392
2009	5	14	22	38	52	0.3	3.3	1.06	90.4	21.1923	19.6917
2009	5	14	22	48	52	0.3	3.3	1	88.5	21.1923	18.7021
2009	5	14	22	58	52	0.3	3.3	1.03	88.4	21.1923	19.2587
2009	5	14	23	8	52	0.3	3.3	1.05	87	21.1923	19.6298
2009	5	14	23	18	52	0.3	3.3	1.04	87.8	21.1923	19.4442
2009	5	14	23	28	52	0.3	3.3	1.01	87.6	21.1923	18.8876
2009	5	14	23	38	52	0.3	3.3	1	90.4	21.1923	18.7021
2009	5	14	23	48	52	0.3	3.3	1.03	87.6	21.1923	19.2587
2009	5	14	23	58	52	0.3	3.3	1.06	85.9	21.1923	19.6917

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	8	52	0.3	3.3	0.98	85.6	21.1923	18.2075
2009	5	15	0	18	52	0.3	3.3	1.05	87.7	21.1923	19.5061
2009	5	15	0	28	52	0.3	3.3	1.07	89.6	21.1923	19.9392
2009	5	15	0	38	52	0.3	3.3	1.03	88.5	21.1923	19.135
2009	5	15	0	48	52	0.3	3.3	1.05	90.2	21.1923	19.568
2009	5	15	0	58	52	0.3	3.3	1.05	88.4	21.1923	19.568
2009	5	15	1	8	52	0.3	3.3	1.02	87.4	21.1923	18.9494
2009	5	15	1	18	52	0.3	3.3	1.04	88.6	21.1923	19.3824
2009	5	15	1	28	52	0.3	3.3	1.04	87.8	21.1923	19.3824
2009	5	15	1	38	52	0.3	3.3	1.02	86.1	21.1923	18.9494
2009	5	15	1	48	52	0.3	3.3	1.03	85.3	21.1923	19.135
2009	5	15	1	58	52	0.3	3.3	1.07	89.6	21.1923	19.9392
2009	5	15	2	8	52	0.3	3.3	1.03	89.3	21.1923	19.2587
2009	5	15	2	18	52	0.3	3.3	1.05	88.8	21.1923	19.6298
2009	5	15	2	28	52	0.3	3.3	1.04	88.6	21.1923	19.4442
2009	5	15	2	38	52	0.3	3.3	1.06	89.6	21.1923	19.8154
2009	5	15	2	48	52	0.3	3.3	1.03	90	21.1923	19.135
2009	5	15	2	58	52	0.3	3.3	1.04	88.7	21.1923	19.3205
2009	5	15	3	8	52	0.3	3.3	1.03	88	21.1923	19.135
2009	5	15	3	18	52	0.3	3.3	1.01	88.5	21.1923	18.8258
2009	5	15	3	28	52	0.3	3.3	1.02	85.8	21.1923	19.0113
2009	5	15	3	38	52	0.3	3.3	1.03	89.5	21.1923	19.1968
2009	5	15	3	48	52	0.3	3.3	1.06	86.8	21.1923	19.6917
2009	5	15	3	58	52	0.3	3.3	1.06	87.3	21.1923	19.6917
2009	5	15	4	8	52	0.3	3.3	1.03	88.4	21.1923	19.135
2009	5	15	4	18	52	0.3	3.3	1.04	90	21.1923	19.3205
2009	5	15	4	28	52	0.3	3.3	1.04	90	21.1923	19.3205
2009	5	15	4	38	52	0.3	3.3	1.08	90.2	21.1923	20.0629
2009	5	15	4	48	52	0.3	3.3	1.06	86.4	21.1923	19.6917
2009	5	15	4	58	52	0.3	3.3	1.03	90	21.1923	19.2587
2009	5	15	5	8	52	0.3	3.3	1.02	88.7	21.1923	19.0731
2009	5	15	5	18	52	0.3	3.3	1.04	87.5	21.2152	19.3417
2009	5	15	5	28	52	0.3	3.3	1.03	87.3	21.1923	19.2587
2009	5	15	5	38	52	0.3	3.3	1.02	87.8	21.1923	18.9494
2009	5	15	5	48	52	0.3	3.3	1.05	87.7	21.1923	19.5061
2009	5	15	5	58	52	0.3	3.3	1.05	91.6	21.1923	19.6298
2009	5	15	6	8	52	0.3	3.3	1.05	90	21.1923	19.5061
2009	5	15	6	18	52	0.3	3.3	1.06	89.8	21.2152	19.7752
2009	5	15	6	28	52	0.3	3.3	1.05	88	21.2152	19.6514
2009	5	15	6	38	52	0.3	3.3	1.07	88.6	21.2152	19.9611
2009	5	15	6	48	52	0.3	3.3	1.08	90	21.1923	20.1248
2009	5	15	6	58	52	0.3	3.3	1.05	90	21.2152	19.6514
2009	5	15	7	8	52	0.3	3.3	1.01	90.6	21.2152	18.8464
2009	5	15	7	18	52	0.3	3.3	1.07	89.5	21.2152	19.9611
2009	5	15	7	28	52	0.3	3.3	1.09	89.7	21.2152	20.3947
2009	5	15	7	38	52	0.3	3.3	1.04	89.1	21.2381	19.4869
2009	5	15	7	48	52	0.3	3.3	1.07	87.7	21.2152	19.9611
2009	5	15	7	58	52	0.3	3.3	1.03	89.1	21.2152	19.2798

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	8	52	0.3	3.3	1.06	89.6	21.2381	19.7969
2009	5	15	8	18	52	0.3	3.3	1.05	89.6	21.2381	19.6109
2009	5	15	8	28	52	0.3	3.3	1.06	89.5	21.2381	19.7969
2009	5	15	8	38	52	0.3	3.3	1.02	88.2	21.2381	18.991
2009	5	15	8	48	52	0.3	3.3	1.01	89.4	21.261	18.9498
2009	5	15	8	58	52	0.3	3.3	1.06	87.2	21.261	19.7565
2009	5	15	9	8	52	0.3	3.3	1.09	88.3	21.2152	20.3947
2009	5	15	9	18	52	0.3	3.3	1.07	89.1	21.2381	20.045
2009	5	15	9	28	52	0.3	3.3	1.04	89.5	21.2381	19.3629
2009	5	15	9	38	52	0.3	3.3	1.04	88.6	21.2381	19.4249
2009	5	15	9	48	52	0.3	3.3	1.09	90	21.2152	20.3328
2009	5	15	9	58	52	0.3	3.3	1.09	90	21.2152	20.3328
2009	5	15	10	8	52	0.3	3.3	1.06	88.8	21.2152	19.7133
2009	5	15	10	18	52	0.3	3.3	1.08	89	21.2152	20.1469
2009	5	15	10	28	52	0.3	3.3	1.05	90	21.2381	19.5489
2009	5	15	10	38	52	0.3	3.3	1.02	89.4	21.2381	19.053
2009	5	15	10	48	52	0.3	3.3	1.04	89.1	21.2381	19.3629
2009	5	15	10	58	52	0.3	3.3	1.08	89	21.2381	20.231
2009	5	15	11	8	52	0.3	3.3	1.06	86.6	21.2381	19.7969
2009	5	15	11	18	52	0.3	3.3	1.1	88.8	21.2381	20.4791
2009	5	15	11	28	52	0.3	3.3	1.03	88.5	21.2381	19.177
2009	5	15	11	38	52	0.3	3.3	1.03	87.8	21.2381	19.177
2009	5	15	11	48	52	0.3	3.3	1.08	89.8	21.2381	20.231
2009	5	15	11	58	52	0.3	3.3	1.02	87.2	21.2381	18.991
2009	5	15	12	8	52	0.3	3.3	1.06	87.3	21.2381	19.8589
2009	5	15	12	18	52	0.3	3.3	1.05	89.8	21.2381	19.5489
2009	5	15	12	28	52	0.3	3.3	1.02	87.6	21.2381	19.053
2009	5	15	12	38	52	0.3	3.3	1.04	87.7	21.261	19.4462
2009	5	15	12	48	52	0.3	3.3	1.03	88.2	21.261	19.3221
2009	5	15	12	58	52	0.3	3.3	1.03	90.4	21.261	19.3221
2009	5	15	13	8	52	0.3	3.3	1.01	88.5	21.261	18.9498
2009	5	15	13	18	52	0.3	3.3	1.03	88.2	21.261	19.3221
2009	5	15	13	28	52	0.3	3.3	1.06	89.6	21.261	19.8186
2009	5	15	13	38	52	0.3	3.3	1.03	87.6	21.261	19.26
2009	5	15	13	48	52	0.3	3.3	1.04	90.9	21.261	19.5083
2009	5	15	13	58	52	0.3	3.3	1.05	90.2	21.261	19.6945
2009	5	15	14	8	52	0.3	3.3	1.03	87.4	21.261	19.26
2009	5	15	14	18	52	0.3	3.3	1.04	88.4	21.2838	19.4054
2009	5	15	14	28	52	0.3	3.3	1.08	90.2	21.2838	20.151
2009	5	15	14	38	52	0.3	3.3	0.99	88.3	21.2838	18.5979
2009	5	15	14	48	52	0.3	3.3	1.05	90.2	21.2838	19.716
2009	5	15	14	58	52	0.3	3.3	1.06	87.9	21.2838	19.9024
2009	5	15	15	8	52	0.3	3.3	1.04	88.2	21.2838	19.4675
2009	5	15	15	18	52	0.3	3.3	1.08	89.5	21.2838	20.2132
2009	5	15	15	28	52	0.3	3.3	1.05	90	21.2838	19.5917
2009	5	15	15	38	52	0.3	3.3	1.06	85.6	21.2838	19.7782
2009	5	15	15	48	52	0.3	3.3	1.06	89.1	21.2838	19.9024
2009	5	15	15	58	52	0.3	3.3	1.09	90.9	21.2838	20.3996

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	8	52	0.3	3.3	1.05	89.8	21.2838	19.716
2009	5	15	16	18	52	0.3	3.3	1	90	21.2838	18.7221
2009	5	15	16	28	52	0.3	3.3	1.03	88.2	21.2838	19.3432
2009	5	15	16	38	52	0.3	3.3	1.04	88.2	21.2838	19.4675
2009	5	15	16	48	52	0.3	3.3	1.07	90	21.2838	19.9646
2009	5	15	16	58	52	0.3	3.3	1.07	88.6	21.2838	20.0267
2009	5	15	17	8	52	0.3	3.3	1.07	88.9	21.2838	20.0267
2009	5	15	17	18	52	0.3	3.3	1.06	92.1	21.2838	19.9024
2009	5	15	17	28	52	0.3	3.3	1.07	87.9	21.2838	19.9646
2009	5	15	17	38	52	0.3	3.3	1.07	88.6	21.2838	20.0889
2009	5	15	17	48	52	0.3	3.3	1.05	87	21.2838	19.6539
2009	5	15	17	58	52	0.3	3.3	1.04	89.5	21.2838	19.4054
2009	5	15	18	8	52	0.3	3.3	1.08	89.7	21.2838	20.2753
2009	5	15	18	18	52	0.3	3.3	1.05	88	21.2838	19.5917
2009	5	15	18	28	52	0.3	3.3	1.06	88.4	21.2838	19.8403
2009	5	15	18	38	52	0.3	3.3	1.07	86.3	21.2838	20.0267
2009	5	15	18	48	52	0.3	3.3	1.09	88.6	21.2838	20.3375
2009	5	15	18	58	52	0.3	3.3	1.06	87.9	21.2838	19.8403
2009	5	15	19	8	52	0.3	3.3	1.03	88.9	21.2838	19.2811
2009	5	15	19	18	52	0.3	3.3	1.04	89.3	21.2838	19.5296
2009	5	15	19	28	52	0.3	3.3	1.06	86.6	21.2838	19.9024
2009	5	15	19	38	52	0.3	3.3	1.07	87.7	21.2838	20.0267
2009	5	15	19	48	52	0.3	3.3	1.08	87.9	21.2838	20.151
2009	5	15	19	58	52	0.3	3.3	1.08	88.3	21.2838	20.2753
2009	5	15	20	8	52	0.3	3.3	1.1	89.3	21.2838	20.524
2009	5	15	20	18	52	0.3	3.3	1.02	87	21.2838	18.9705
2009	5	15	20	28	52	0.3	3.3	1.05	87.5	21.2838	19.716
2009	5	15	20	38	52	0.3	3.3	1.08	86.2	21.2838	20.2132
2009	5	15	20	48	52	0.3	3.3	1.09	88.6	21.2838	20.4618
2009	5	15	20	58	52	0.3	3.3	1.04	86.9	21.3067	19.4266
2009	5	15	21	8	52	0.3	3.3	1.03	88	21.2838	19.2811
2009	5	15	21	18	52	0.3	3.3	1.08	88.8	21.2838	20.2753
2009	5	15	21	28	52	0.3	3.3	1.05	89.1	21.3067	19.6754
2009	5	15	21	38	52	0.3	3.3	1.04	90.7	21.3067	19.4266
2009	5	15	21	48	52	0.3	3.3	1.06	86.5	21.3067	19.862
2009	5	15	21	58	52	0.3	3.3	1.08	89.7	21.3067	20.2975
2009	5	15	22	8	52	0.3	3.3	1.04	87.3	21.3067	19.4266
2009	5	15	22	18	52	0.3	3.3	1.01	88	21.3296	19.012
2009	5	15	22	28	52	0.3	3.3	1.1	87.8	21.3296	20.5688
2009	5	15	22	38	52	0.3	3.3	1.09	91.2	21.3296	20.5065
2009	5	15	22	48	52	0.3	3.3	1.06	89.3	21.3296	19.9459
2009	5	15	22	58	52	0.3	3.3	1.05	89.5	21.3296	19.6968
2009	5	15	23	8	52	0.3	3.3	1.06	90	21.3525	19.843
2009	5	15	23	18	52	0.3	3.3	1.06	87.3	21.3525	19.9053
2009	5	15	23	28	52	0.3	3.3	1.04	89.1	21.3754	19.615
2009	5	15	23	38	52	0.3	3.3	1.08	89	21.3754	20.3015
2009	5	15	23	48	52	0.3	3.3	1.04	87.1	21.3754	19.4902
2009	5	15	23	58	52	0.3	3.3	1.09	89.1	21.3754	20.5512

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	8	52	0.3	3.3	1.06	87.2	21.3983	19.8862
2009	5	16	0	18	52	0.3	3.3	1.03	87.6	21.3983	19.4489
2009	5	16	0	28	52	0.3	3.3	1.08	87	21.3983	20.3236
2009	5	16	0	38	52	0.3	3.3	1.05	90	21.3983	19.8237
2009	5	16	0	48	52	0.3	3.3	1.06	86.1	21.4211	19.9704
2009	5	16	0	58	52	0.3	3.3	1.09	89.7	21.4211	20.4708
2009	5	16	1	8	52	0.3	3.3	1.07	88.6	21.4211	20.2206
2009	5	16	1	18	52	0.3	3.3	1.08	88.8	21.444	20.3051
2009	5	16	1	28	52	0.3	3.3	1.04	88	21.444	19.6164
2009	5	16	1	38	52	0.3	3.3	1.07	87.7	21.444	20.1173
2009	5	16	1	48	52	0.3	3.3	1.07	88.9	21.444	20.2425
2009	5	16	1	58	52	0.3	3.3	1.08	88.6	21.444	20.3678
2009	5	16	2	8	52	0.3	3.3	1.07	89.8	21.4669	20.2645
2009	5	16	2	18	52	0.3	3.3	1.06	91.1	21.4669	20.0764
2009	5	16	2	28	52	0.3	3.3	1.1	89.5	21.4669	20.8288
2009	5	16	2	38	52	0.3	3.3	1.09	88.4	21.4669	20.5779
2009	5	16	2	48	52	0.3	3.3	1.08	89	21.4669	20.4525
2009	5	16	2	58	52	0.3	3.3	1.08	90.5	21.4669	20.3272
2009	5	16	3	8	52	0.3	3.3	1.08	90	21.4669	20.3272
2009	5	16	3	18	52	0.3	3.3	1.11	87	21.4669	21.0169
2009	5	16	3	28	52	0.3	3.3	1.09	87.1	21.4669	20.5779
2009	5	16	3	38	52	0.3	3.3	1.07	89.5	21.4669	20.1391
2009	5	16	3	48	52	0.3	3.3	1.06	87.7	21.4669	20.0764
2009	5	16	3	58	52	0.3	3.3	1.1	90.3	21.4669	20.7034
2009	5	16	4	8	52	0.3	3.3	1.07	89.1	21.4669	20.2018
2009	5	16	4	18	52	0.3	3.3	1.05	89.1	21.4897	19.7844
2009	5	16	4	28	52	0.3	3.3	1.11	89.1	21.4897	20.9141
2009	5	16	4	38	52	0.3	3.3	1.08	87.4	21.4897	20.4119
2009	5	16	4	48	52	0.3	3.3	1.06	89.6	21.4897	20.0981
2009	5	16	4	58	52	0.3	3.3	1.09	87.4	21.4897	20.6002
2009	5	16	5	8	52	0.3	3.3	1.08	88.1	21.4897	20.4747
2009	5	16	5	18	52	0.3	3.3	1.11	88.1	21.4897	21.0397
2009	5	16	5	28	52	0.3	3.3	1.07	89.5	21.4897	20.2236
2009	5	16	5	38	52	0.3	3.3	1.09	89.5	21.4897	20.5375
2009	5	16	5	48	52	0.3	3.3	1.08	89.3	21.4897	20.4747
2009	5	16	5	58	52	0.3	3.3	1.09	88.1	21.4897	20.5375
2009	5	16	6	8	52	0.3	3.3	1.08	90	21.4897	20.4747
2009	5	16	6	18	52	0.3	3.3	1.07	88.6	21.4897	20.2236
2009	5	16	6	28	52	0.3	3.3	1.1	87.4	21.4897	20.7258
2009	5	16	6	38	52	0.3	3.3	1.1	88.6	21.4897	20.8513
2009	5	16	6	48	52	0.3	3.3	1.09	91	21.4897	20.663
2009	5	16	6	58	52	0.3	3.3	1.07	90	21.4897	20.1609
2009	5	16	7	8	52	0.3	3.3	1.12	86.1	21.4897	21.1025
2009	5	16	7	18	52	0.3	3.3	1.07	87.7	21.5126	20.3083
2009	5	16	7	28	52	0.3	3.3	1.09	90	21.4897	20.663
2009	5	16	7	38	52	0.3	3.3	1.11	90	21.4897	20.9769
2009	5	16	7	48	52	0.3	3.3	1.09	90.9	21.5126	20.6225
2009	5	16	7	58	52	0.3	3.3	1.1	89.1	21.4897	20.7886

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	8	52	0.3	3.3	1.07	89.5	21.5126	20.2455
2009	5	16	8	18	52	0.3	3.3	1.12	88.3	21.5126	21.1253
2009	5	16	8	28	52	0.3	3.3	1.08	88.4	21.5126	20.3712
2009	5	16	8	38	52	0.3	3.3	1.1	88.6	21.5126	20.7482
2009	5	16	8	48	52	0.3	3.3	1.1	88.8	21.5355	20.8335
2009	5	16	8	58	52	0.3	3.3	1.06	88.9	21.5355	20.0787
2009	5	16	9	8	52	0.3	3.3	1.1	90.5	21.5583	20.919
2009	5	16	9	18	52	0.3	3.3	1.1	89.1	21.5355	20.7706
2009	5	16	9	28	52	0.3	3.3	1.1	90.2	21.5583	20.793
2009	5	16	9	38	52	0.3	3.3	1.11	89.3	21.5583	21.045
2009	5	16	9	48	52	0.3	3.3	1.08	87.7	21.5355	20.4561
2009	5	16	9	58	52	0.3	3.3	1.1	89.1	21.5355	20.8335
2009	5	16	10	8	52	0.3	3.3	1.12	90.8	21.5355	21.274
2009	5	16	10	18	52	0.3	3.3	1.13	90.7	21.5355	21.4628
2009	5	16	10	28	52	0.3	3.3	1.07	89.5	21.5355	20.2674
2009	5	16	10	38	52	0.3	3.3	1.11	90.2	21.5355	21.0223
2009	5	16	10	48	52	0.3	3.3	1.12	88.7	21.5126	21.1882
2009	5	16	10	58	52	0.3	3.3	1.12	87.3	21.5126	21.1253
2009	5	16	11	8	52	0.3	3.3	1.08	89.5	21.5355	20.519
2009	5	16	11	18	52	0.3	3.3	1.05	88.9	21.5355	19.8901
2009	5	16	11	28	52	0.3	3.3	1.07	88.6	21.5355	20.3303
2009	5	16	11	38	52	0.3	3.3	1.08	89.8	21.5355	20.4561
2009	5	16	11	48	52	0.3	3.3	1.08	87.9	21.5355	20.3932
2009	5	16	11	58	52	0.3	3.3	1.12	89.5	21.5355	21.1481
2009	5	16	12	8	52	0.3	3.3	1.1	89.3	21.5355	20.8335
2009	5	16	12	18	52	0.3	3.3	1.08	88.6	21.5355	20.519
2009	5	16	12	28	52	0.3	3.3	1.13	86.2	21.5355	21.3369
2009	5	16	12	38	52	0.3	3.3	1.07	88.4	21.5583	20.2893
2009	5	16	12	48	52	0.3	3.3	1.07	89.5	21.5583	20.3522
2009	5	16	12	58	52	0.3	3.3	1.09	87.8	21.5583	20.6671
2009	5	16	13	8	52	0.3	3.3	1.1	87.3	21.5583	20.793
2009	5	16	13	18	52	0.3	3.3	1.08	87.7	21.5583	20.4152
2009	5	16	13	28	52	0.3	3.3	1.09	88.5	21.5812	20.7524
2009	5	16	13	38	52	0.3	3.3	1.06	87.9	21.5583	20.1633
2009	5	16	13	48	52	0.3	3.3	1.11	88.6	21.5583	21.045
2009	5	16	13	58	52	0.3	3.3	1.12	89.2	21.5812	21.1938
2009	5	16	14	8	52	0.3	3.3	1.07	86.5	21.5812	20.3742
2009	5	16	14	18	52	0.3	3.3	1.11	88.3	21.5812	21.0046
2009	5	16	14	28	52	0.3	3.3	1.08	88.4	21.5812	20.5633
2009	5	16	14	38	52	0.3	3.3	1.1	88.5	21.5812	20.8154
2009	5	16	14	48	52	0.3	3.3	1.06	87.9	21.5812	20.1851
2009	5	16	14	58	52	0.3	3.3	1.09	90.7	21.5812	20.6893
2009	5	16	15	8	52	0.3	3.3	1.08	87.7	21.5812	20.5002
2009	5	16	15	18	52	0.3	3.3	1.09	87.6	21.5812	20.6263
2009	5	16	15	28	52	0.3	3.3	1.08	88.6	21.5812	20.4372
2009	5	16	15	38	52	0.3	3.3	1.08	86.5	21.5812	20.5002
2009	5	16	15	48	52	0.3	3.3	1.06	87	21.5812	20.1851
2009	5	16	15	58	52	0.3	3.3	1.09	89	21.5812	20.6263

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	8	52	0.3	3.3	1.1	88.6	21.5812	20.8785
2009	5	16	16	18	52	0.3	3.3	1.08	86.5	21.5812	20.5002
2009	5	16	16	28	52	0.3	3.3	1.09	86.7	21.5812	20.7524
2009	5	16	16	38	52	0.3	3.3	1.1	87.1	21.5812	20.8785
2009	5	16	16	48	52	0.3	3.3	1.06	86.4	21.5812	20.059
2009	5	16	16	58	52	0.3	3.3	1.12	89	21.5812	21.2568
2009	5	16	17	8	52	0.3	3.3	1.07	88.9	21.5812	20.3742
2009	5	16	17	18	52	0.3	3.3	1.08	87.7	21.5812	20.5633
2009	5	16	17	28	52	0.3	3.3	1.07	88.4	21.5812	20.2481
2009	5	16	17	38	52	0.3	3.3	1.07	88.2	21.5812	20.3742
2009	5	16	17	48	52	0.3	3.3	1.06	85	21.5812	20.059
2009	5	16	17	58	52	0.3	3.3	1.11	88.3	21.5812	21.0046
2009	5	16	18	8	52	0.3	3.3	1.08	88.3	21.5812	20.5633
2009	5	16	18	18	52	0.3	3.3	1.09	87.8	21.5812	20.6263
2009	5	16	18	28	52	0.3	3.3	1.04	87.8	21.5812	19.6809
2009	5	16	18	38	52	0.3	3.3	1.09	87.1	21.5812	20.6263
2009	5	16	18	48	52	0.3	3.3	1.08	87.9	21.5812	20.5002
2009	5	16	18	58	52	0.3	3.3	1.09	86.7	21.5812	20.7524
2009	5	16	19	8	52	0.3	3.3	1.08	85.5	21.5812	20.5002
2009	5	16	19	18	52	0.3	3.3	1.1	89.8	21.5812	20.8154
2009	5	16	19	28	52	0.3	3.3	1.1	87.4	21.5812	20.8785
2009	5	16	19	38	52	0.3	3.3	1.05	85	21.5812	19.933
2009	5	16	19	48	52	0.3	3.3	1.08	89.3	21.5812	20.5002
2009	5	16	19	58	52	0.3	3.3	1.07	87.7	21.5812	20.2481
2009	5	16	20	8	52	0.3	3.3	1.08	89.7	21.5812	20.5633
2009	5	16	20	18	52	0.3	3.3	1.06	86.8	21.5812	20.059
2009	5	16	20	28	52	0.3	3.3	1.1	90	21.5812	20.8785
2009	5	16	20	38	52	0.3	3.3	1.08	87.7	21.5812	20.5002
2009	5	16	20	48	52	0.3	3.3	1.06	87.7	21.5812	20.1221
2009	5	16	20	58	52	0.3	3.3	1.08	92.1	21.5812	20.4372
2009	5	16	21	8	52	0.3	3.3	1.06	88.8	21.5812	20.1221
2009	5	16	21	18	52	0.3	3.3	1.1	88.3	21.5812	20.9415
2009	5	16	21	28	52	0.3	3.3	1.1	88.5	21.5812	20.9415
2009	5	16	21	38	52	0.3	3.3	1.08	88.6	21.5812	20.5633
2009	5	16	21	48	52	0.3	3.3	1.06	88.2	21.5812	20.059
2009	5	16	21	58	52	0.3	3.3	1.05	88.6	21.5812	19.996
2009	5	16	22	8	52	0.3	3.3	1.07	87.4	21.5812	20.3742
2009	5	16	22	18	52	0.3	3.3	1.08	87.4	21.5812	20.4372
2009	5	16	22	28	52	0.3	3.3	1.06	88.6	21.5812	20.059
2009	5	16	22	38	52	0.3	3.3	1.05	87.5	21.5812	19.996
2009	5	16	22	48	52	0.3	3.3	1.12	86.6	21.5812	21.1938
2009	5	16	22	58	52	0.3	3.3	1.09	90	21.5812	20.6893
2009	5	16	23	8	52	0.3	3.3	1.11	86.4	21.5812	21.0046
2009	5	16	23	18	52	0.3	3.3	1.09	89.7	21.5812	20.7524
2009	5	16	23	28	52	0.3	3.3	1.09	89.1	21.5812	20.6263
2009	5	16	23	38	52	0.3	3.3	1.07	88.9	21.5812	20.3742
2009	5	16	23	48	52	0.3	3.3	1.1	87.1	21.5812	20.8785
2009	5	16	23	58	52	0.3	3.3	1.07	87.5	21.6041	20.3961

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	8	52	0.3	3.3	1.04	86	21.6041	19.6391
2009	5	17	0	18	52	0.3	3.3	1.11	88	21.5812	21.0676
2009	5	17	0	28	52	0.3	3.3	1.09	88.4	21.6041	20.7116
2009	5	17	0	38	52	0.3	3.3	1.06	87.7	21.6041	20.0806
2009	5	17	0	48	52	0.3	3.3	1.06	85.4	21.6041	20.1437
2009	5	17	0	58	52	0.3	3.3	1.07	87.7	21.6041	20.3961
2009	5	17	1	8	52	0.3	3.3	1.05	88.4	21.6041	20.0175
2009	5	17	1	18	52	0.3	3.3	1.09	85	21.6041	20.5854
2009	5	17	1	28	52	0.3	3.3	1.07	85.8	21.6269	20.3549
2009	5	17	1	38	52	0.3	3.3	1.07	87.9	21.6269	20.2917
2009	5	17	1	48	52	0.3	3.3	1.11	89.3	21.6269	21.1762
2009	5	17	1	58	52	0.3	3.3	1.12	88.7	21.6269	21.3026
2009	5	17	2	8	52	0.3	3.3	1.09	88.3	21.6269	20.7971
2009	5	17	2	18	52	0.3	3.3	1.11	87.1	21.6498	21.1357
2009	5	17	2	28	52	0.3	3.3	1.09	89.3	21.6726	20.7784
2009	5	17	2	38	52	0.3	3.3	1.1	86.8	21.6726	20.9684
2009	5	17	2	48	52	0.3	3.3	1.09	88.8	21.6726	20.8418
2009	5	17	2	58	52	0.3	3.3	1.05	87.3	21.6726	20.0188
2009	5	17	3	8	52	0.3	3.3	1.13	90	21.6726	21.5384
2009	5	17	3	18	52	0.3	3.3	1.07	88.4	21.6955	20.3572
2009	5	17	3	28	52	0.3	3.3	1.09	89.1	21.6955	20.7374
2009	5	17	3	38	52	0.3	3.3	1.08	87.9	21.6955	20.674
2009	5	17	3	48	52	0.3	3.3	1.11	86.6	21.6955	21.1811
2009	5	17	3	58	52	0.3	3.3	1.05	86.8	21.7183	20.0621
2009	5	17	4	8	52	0.3	3.3	1.05	90.2	21.7183	20.0621
2009	5	17	4	18	52	0.3	3.3	1.08	86.7	21.7183	20.6965
2009	5	17	4	28	52	0.3	3.3	1.06	88.2	21.7183	20.2524
2009	5	17	4	38	52	0.3	3.3	1.09	87.4	21.7183	20.7599
2009	5	17	4	48	52	0.3	3.3	1.1	85.2	21.7183	20.9503
2009	5	17	4	58	52	0.3	3.3	1.08	86.9	21.7183	20.5696
2009	5	17	5	8	52	0.3	3.3	1.08	88.6	21.7183	20.633
2009	5	17	5	18	52	0.3	3.3	1.07	89.1	21.7183	20.4427
2009	5	17	5	28	52	0.3	3.3	1.12	88.8	21.7183	21.458
2009	5	17	5	38	52	0.3	3.3	1.06	86.1	21.7183	20.2524
2009	5	17	5	48	52	0.3	3.3	1.1	87.8	21.7183	20.9503
2009	5	17	5	58	52	0.3	3.3	1.1	87.6	21.7412	21.0365
2009	5	17	6	8	52	0.3	3.3	1.1	91	21.7412	21.0365
2009	5	17	6	18	52	0.3	3.3	1.09	88.5	21.7183	20.8868
2009	5	17	6	28	52	0.3	3.3	1.1	90.5	21.7183	21.0137
2009	5	17	6	38	52	0.3	3.3	1.06	88.2	21.7183	20.189
2009	5	17	6	48	52	0.3	3.3	1.1	88.3	21.7183	20.9503
2009	5	17	6	58	52	0.3	3.3	1.06	87.7	21.7412	20.2108
2009	5	17	7	8	52	0.3	3.3	1.09	87.6	21.7183	20.8868
2009	5	17	7	18	52	0.3	3.3	1.08	87.7	21.7412	20.6554
2009	5	17	7	28	52	0.3	3.3	1.07	88.9	21.7412	20.4648
2009	5	17	7	38	52	0.3	3.3	1.12	87.8	21.7183	21.331
2009	5	17	7	48	52	0.3	3.3	1.11	85.6	21.7183	21.1406
2009	5	17	7	58	52	0.3	3.3	1.1	89.1	21.7412	20.973

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	8	52	0.3	3.3	1.1	87.8	21.7412	21.0365
2009	5	17	8	18	52	0.3	3.3	1.1	88.8	21.7412	21.0365
2009	5	17	8	28	52	0.3	3.3	1.08	87	21.7412	20.6554
2009	5	17	8	38	52	0.3	3.3	1.04	88.6	21.7412	19.9569
2009	5	17	8	48	52	0.3	3.3	1.1	86.8	21.7412	21.1
2009	5	17	8	58	52	0.3	3.3	1.12	88.5	21.7412	21.4177
2009	5	17	9	8	52	0.3	3.3	1.08	89.3	21.7412	20.7189
2009	5	17	9	18	52	0.3	3.3	1.11	89	21.7412	21.2271
2009	5	17	9	28	52	0.3	3.3	1.07	87	21.7412	20.4648
2009	5	17	9	38	52	0.3	3.3	1.1	89.1	21.7412	21.1
2009	5	17	9	48	52	0.3	3.3	1.08	89.7	21.7412	20.6554
2009	5	17	9	58	52	0.3	3.3	1.09	88.8	21.7412	20.7824
2009	5	17	10	8	52	0.3	3.3	1.12	88.2	21.7412	21.4177
2009	5	17	10	18	52	0.3	3.3	1.06	88.9	21.7412	20.3378
2009	5	17	10	28	52	0.3	3.3	1.09	89.8	21.7412	20.8459
2009	5	17	10	38	52	0.3	3.3	1.09	88.3	21.764	20.9321
2009	5	17	10	48	52	0.3	3.3	1.09	88.4	21.7412	20.8459
2009	5	17	10	58	52	0.3	3.3	1.1	87.6	21.7412	21.0365
2009	5	17	11	8	52	0.3	3.3	1.11	88.6	21.7412	21.2906
2009	5	17	11	18	52	0.3	3.3	1.12	89.3	21.764	21.3773
2009	5	17	11	28	52	0.3	3.3	1.09	86.4	21.7412	20.7824
2009	5	17	11	38	52	0.3	3.3	1.08	86.2	21.764	20.5506
2009	5	17	11	48	52	0.3	3.3	1.11	89.8	21.7412	21.1635
2009	5	17	11	58	52	0.3	3.3	1.12	86.5	21.7412	21.4177
2009	5	17	12	8	52	0.3	3.3	1.05	86.8	21.7412	20.0838
2009	5	17	12	18	52	0.3	3.3	1.1	86.3	21.764	21.1229
2009	5	17	12	28	52	0.3	3.3	1.11	87.1	21.764	21.25
2009	5	17	12	38	52	0.3	3.3	1.09	86.9	21.7412	20.9094
2009	5	17	12	48	52	0.3	3.3	1.12	87.8	21.7183	21.331
2009	5	17	12	58	52	0.3	3.3	1.1	88.5	21.7412	21.1
2009	5	17	13	8	52	0.3	3.3	1.1	87.1	21.7183	21.0772
2009	5	17	13	18	52	0.3	3.3	1.08	88.4	21.7183	20.6965
2009	5	17	13	28	52	0.3	3.3	1.09	87.8	21.7183	20.8868
2009	5	17	13	38	52	0.3	3.3	1.09	87.9	21.6955	20.7374
2009	5	17	13	48	52	0.3	3.3	1.12	85.1	21.6726	21.285
2009	5	17	13	58	52	0.3	3.3	1.11	86.1	21.6955	21.2445
2009	5	17	14	8	52	0.3	3.3	1.07	87.5	21.6955	20.3572
2009	5	17	14	18	52	0.3	3.3	1.12	88.1	21.6726	21.285
2009	5	17	14	28	52	0.3	3.3	1.11	87	21.6726	21.2217
2009	5	17	14	38	52	0.3	3.3	1.12	88.8	21.6726	21.3484
2009	5	17	14	48	52	0.3	3.3	1.09	88.6	21.6726	20.7151
2009	5	17	14	58	52	0.3	3.3	1.06	87.7	21.6726	20.2087
2009	5	17	15	8	52	0.3	3.3	1.1	88.1	21.6498	21.0092
2009	5	17	15	18	52	0.3	3.3	1.09	86.2	21.6726	20.7784
2009	5	17	15	28	52	0.3	3.3	1.1	89.3	21.6726	20.9051
2009	5	17	15	38	52	0.3	3.3	1.08	85.6	21.6498	20.44
2009	5	17	15	48	52	0.3	3.3	1.06	86.5	21.6498	20.187
2009	5	17	15	58	52	0.3	3.3	1.12	87.5	21.6498	21.3255

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	8	52	0.3	3.3	1.08	86.5	21.6498	20.5032
2009	5	17	16	18	52	0.3	3.3	1.04	86.7	21.6498	19.7445
2009	5	17	16	28	52	0.3	3.3	1.08	88.3	21.6498	20.5032
2009	5	17	16	38	52	0.3	3.3	1.1	86.1	21.6269	20.8603
2009	5	17	16	48	52	0.3	3.3	1.09	87.4	21.6498	20.8194
2009	5	17	16	58	52	0.3	3.3	1.06	84.5	21.6269	20.0391
2009	5	17	17	8	52	0.3	3.3	1.12	88.5	21.6498	21.3255
2009	5	17	17	18	52	0.3	3.3	1.09	88.8	21.6269	20.7971
2009	5	17	17	28	52	0.3	3.3	1.13	88.7	21.6269	21.429
2009	5	17	17	38	52	0.3	3.3	1.08	86.2	21.6269	20.4812
2009	5	17	17	48	52	0.3	3.3	1.14	87.5	21.6269	21.6186
2009	5	17	17	58	52	0.3	3.3	1.12	87.2	21.6269	21.3658
2009	5	17	18	8	52	0.3	3.3	1.1	87.1	21.6269	20.8603
2009	5	17	18	18	52	0.3	3.3	1.06	85.8	21.6269	20.1654
2009	5	17	18	28	52	0.3	3.3	1.09	88.3	21.6269	20.7339
2009	5	17	18	38	52	0.3	3.3	1.1	85.7	21.6269	20.8603
2009	5	17	18	48	52	0.3	3.3	1.04	85.3	21.6269	19.7233
2009	5	17	18	58	52	0.3	3.3	1.13	87.8	21.6269	21.4922
2009	5	17	19	8	52	0.3	3.3	1.08	86.7	21.6269	20.6075
2009	5	17	19	18	52	0.3	3.3	1.08	85.8	21.6269	20.4812
2009	5	17	19	28	52	0.3	3.3	1.08	86.7	21.6041	20.5854
2009	5	17	19	38	52	0.3	3.3	1.09	88.1	21.6269	20.7971
2009	5	17	19	48	52	0.3	3.3	1.07	85.9	21.6269	20.2285
2009	5	17	19	58	52	0.3	3.3	1.08	85.5	21.6269	20.4812
2009	5	17	20	8	52	0.3	3.3	1.07	85.3	21.6041	20.2699
2009	5	17	20	18	52	0.3	3.3	1.07	88.2	21.6269	20.418
2009	5	17	20	28	52	0.3	3.3	1.1	87.8	21.6269	20.9234
2009	5	17	20	38	52	0.3	3.3	1.13	88	21.6269	21.4922
2009	5	17	20	48	52	0.3	3.3	1.09	89.1	21.6269	20.7339
2009	5	17	20	58	52	0.3	3.3	1.05	85.9	21.6041	19.9545
2009	5	17	21	8	52	0.3	3.3	1.05	88.6	21.6269	20.0391
2009	5	17	21	18	52	0.3	3.3	1.08	88.4	21.6269	20.5444
2009	5	17	21	28	52	0.3	3.3	1.1	87.1	21.6269	20.9234
2009	5	17	21	38	52	0.3	3.3	1.11	88	21.6269	21.0498
2009	5	17	21	48	52	0.3	3.3	1.11	86.3	21.6269	21.113
2009	5	17	21	58	52	0.3	3.3	1.08	86.5	21.6269	20.5444
2009	5	17	22	8	52	0.3	3.3	1.08	87.7	21.6269	20.4812
2009	5	17	22	18	52	0.3	3.3	1.08	86.2	21.6269	20.4812
2009	5	17	22	28	52	0.3	3.3	1.08	88.6	21.6269	20.5444
2009	5	17	22	38	52	0.3	3.3	1.11	86.3	21.6269	21.0498
2009	5	17	22	48	52	0.3	3.3	1.13	89.2	21.6269	21.5554
2009	5	17	22	58	52	0.3	3.3	1.02	86.9	21.6269	19.4076
2009	5	17	23	8	52	0.3	3.3	1.07	84.9	21.6269	20.2285
2009	5	17	23	18	52	0.3	3.3	1.07	87.4	21.6498	20.44
2009	5	17	23	28	52	0.3	3.3	1.08	87	21.6269	20.4812
2009	5	17	23	38	52	0.3	3.3	1.08	86.9	21.6498	20.6297
2009	5	17	23	48	52	0.3	3.3	1.07	90	21.6269	20.3549
2009	5	17	23	58	52	0.3	3.3	1.05	88.6	21.6498	19.9342

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	8	52	0.3	3.3	1.1	88.8	21.6269	20.9234
2009	5	18	0	18	52	0.3	3.3	1.13	85	21.6498	21.3887
2009	5	18	0	28	52	0.3	3.3	1.1	87.4	21.6498	20.9459
2009	5	18	0	38	52	0.3	3.3	1.11	87.1	21.6498	21.0724
2009	5	18	0	48	52	0.3	3.3	1.05	84.3	21.6726	19.9555
2009	5	18	0	58	52	0.3	3.3	1.14	87.2	21.6726	21.6651
2009	5	18	1	8	52	0.3	3.3	1.11	87.6	21.6726	21.095
2009	5	18	1	18	52	0.3	3.3	1.08	86.3	21.6498	20.5664
2009	5	18	1	28	52	0.3	3.3	1.11	87.1	21.6726	21.095
2009	5	18	1	38	52	0.3	3.3	1.15	87.4	21.6726	21.9184
2009	5	18	1	48	52	0.3	3.3	1.06	87.7	21.6726	20.2087
2009	5	18	1	58	52	0.3	3.3	1.08	86.2	21.6726	20.5885
2009	5	18	2	8	52	0.3	3.3	1.09	87.2	21.6955	20.8642
2009	5	18	2	18	52	0.3	3.3	1.07	86	21.6726	20.3353
2009	5	18	2	28	52	0.3	3.3	1.09	85.2	21.6955	20.8008
2009	5	18	2	38	52	0.3	3.3	1.05	84.4	21.6955	19.9137
2009	5	18	2	48	52	0.3	3.3	1.09	86.9	21.7183	20.8868
2009	5	18	2	58	52	0.3	3.3	1.04	87.5	21.6955	19.9137
2009	5	18	3	8	52	0.3	3.3	1.08	87.4	21.6955	20.674
2009	5	18	3	18	52	0.3	3.3	1.09	85.9	21.7183	20.7599
2009	5	18	3	28	52	0.3	3.3	1.08	87.1	21.7183	20.6965
2009	5	18	3	38	52	0.3	3.3	1.08	86.4	21.7183	20.6965
2009	5	18	3	48	52	0.3	3.3	1.11	86.8	21.7412	21.1635
2009	5	18	3	58	52	0.3	3.3	1.1	88.6	21.7183	20.9503
2009	5	18	4	8	52	0.3	3.3	1.07	87	21.7412	20.4013
2009	5	18	4	18	52	0.3	3.3	1.08	87.7	21.7412	20.7189
2009	5	18	4	28	52	0.3	3.3	1.09	86	21.7412	20.7824
2009	5	18	4	38	52	0.3	3.3	1.09	86.7	21.7412	20.8459
2009	5	18	4	48	52	0.3	3.3	1.05	85.9	21.7412	20.0838
2009	5	18	4	58	52	0.3	3.3	1.07	87	21.7412	20.4648
2009	5	18	5	8	52	0.3	3.3	1.08	86.9	21.7412	20.7189
2009	5	18	5	18	52	0.3	3.3	1.1	85.2	21.7412	20.9094
2009	5	18	5	28	52	0.3	3.3	1.08	85.8	21.7412	20.6554
2009	5	18	5	38	52	0.3	3.3	1.13	86.7	21.7412	21.5448
2009	5	18	5	48	52	0.3	3.3	1.06	88.2	21.764	20.2963
2009	5	18	5	58	52	0.3	3.3	1.07	88.2	21.7412	20.4648
2009	5	18	6	8	52	0.3	3.3	1.1	86.1	21.764	20.9957
2009	5	18	6	18	52	0.3	3.3	1.1	87.4	21.7412	20.973
2009	5	18	6	28	52	0.3	3.3	1.07	87	21.7412	20.4648
2009	5	18	6	38	52	0.3	3.3	1.08	88.3	21.7412	20.6554
2009	5	18	6	48	52	0.3	3.3	1.06	88.1	21.764	20.3598
2009	5	18	6	58	52	0.3	3.3	1.09	87.1	21.764	20.8685
2009	5	18	7	8	52	0.3	3.3	1.05	84.6	21.764	19.9785
2009	5	18	7	18	52	0.3	3.3	1.12	87	21.764	21.5045
2009	5	18	7	28	52	0.3	3.3	1.12	88.1	21.7412	21.3541
2009	5	18	7	38	52	0.3	3.3	1.08	85.8	21.764	20.5506
2009	5	18	7	48	52	0.3	3.3	1.09	88.1	21.764	20.8685
2009	5	18	7	58	52	0.3	3.3	1.09	88.5	21.764	20.9321

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	8	52	0.3	3.3	1.09	90	21.764	20.8049
2009	5	18	8	18	52	0.3	3.3	1.13	86.8	21.764	21.5681
2009	5	18	8	28	52	0.3	3.3	1.08	87.6	21.764	20.7413
2009	5	18	8	38	52	0.3	3.3	1.14	87.5	21.764	21.7589
2009	5	18	8	48	52	0.3	3.3	1.11	87	21.764	21.3137
2009	5	18	8	58	52	0.3	3.3	1.11	87.3	21.764	21.3137
2009	5	18	9	8	52	0.3	3.3	1.1	88	21.7869	21.1457
2009	5	18	9	18	52	0.3	3.3	1.1	86.9	21.7869	21.1457
2009	5	18	9	28	52	0.3	3.3	1.08	88.6	21.7869	20.6364
2009	5	18	9	38	52	0.3	3.3	1.07	89.1	21.7869	20.5091
2009	5	18	9	48	52	0.3	3.3	1.12	85.6	21.7869	21.3367
2009	5	18	9	58	52	0.3	3.3	1.08	87.7	21.7869	20.7637
2009	5	18	10	8	52	0.3	3.3	1.06	85.7	21.7869	20.191
2009	5	18	10	18	52	0.3	3.3	1.05	86.9	21.7869	20.0637
2009	5	18	10	28	52	0.3	3.3	1.11	87.8	21.7869	21.3367
2009	5	18	10	38	52	0.3	3.3	1.13	89.5	21.7869	21.7188
2009	5	18	10	48	52	0.3	3.3	1.11	87.1	21.7869	21.273
2009	5	18	10	58	52	0.3	3.3	1.07	84.7	21.7869	20.4455
2009	5	18	11	8	52	0.3	3.3	1.08	90.9	21.7869	20.6364
2009	5	18	11	18	52	0.3	3.3	1.07	85.4	21.7869	20.3819
2009	5	18	11	28	52	0.3	3.3	1.13	89.3	21.8097	21.6785
2009	5	18	11	38	52	0.3	3.3	1.11	87.5	21.8097	21.2322
2009	5	18	11	48	52	0.3	3.3	1.08	87.7	21.8097	20.6587
2009	5	18	11	58	52	0.3	3.3	1.1	87.1	21.8097	21.1685
2009	5	18	12	8	52	0.3	3.3	1.08	87.6	21.8325	20.681
2009	5	18	12	18	52	0.3	3.3	1.12	88.7	21.8097	21.551
2009	5	18	12	28	52	0.3	3.3	1.11	87.6	21.8097	21.296
2009	5	18	12	38	52	0.3	3.3	1.09	88.5	21.8325	20.9999
2009	5	18	12	48	52	0.3	3.3	1.07	87.5	21.8097	20.595
2009	5	18	12	58	52	0.3	3.3	1.12	88.3	21.8097	21.4235
2009	5	18	13	8	52	0.3	3.3	1.08	88.1	21.8097	20.7861
2009	5	18	13	18	52	0.3	3.3	1.12	90	21.8097	21.4872
2009	5	18	13	28	52	0.3	3.3	1.11	88.8	21.8097	21.2322
2009	5	18	13	38	52	0.3	3.3	1.09	86.7	21.7869	20.9547
2009	5	18	13	48	52	0.3	3.3	1.06	87.5	21.8325	20.2983
2009	5	18	13	58	52	0.3	3.3	1.04	87.7	21.8097	19.958
2009	5	18	14	8	52	0.3	3.3	1.09	87.2	21.7869	20.891
2009	5	18	14	18	52	0.3	3.3	1.08	87.4	21.7869	20.6364
2009	5	18	14	28	52	0.3	3.3	1.1	88.3	21.7869	21.0184
2009	5	18	14	38	52	0.3	3.3	1.07	87.4	21.7869	20.5091
2009	5	18	14	48	52	0.3	3.3	1.08	86.9	21.8097	20.7224
2009	5	18	14	58	52	0.3	3.3	1.07	88.6	21.7869	20.5728
2009	5	18	15	8	52	0.3	3.3	1.09	86.2	21.7869	20.9547
2009	5	18	15	18	52	0.3	3.3	1.09	87.2	21.8097	20.9136
2009	5	18	15	28	52	0.3	3.3	1.08	86.5	21.8097	20.7224
2009	5	18	15	38	52	0.3	3.3	1.07	87.4	21.8097	20.5313
2009	5	18	15	48	52	0.3	3.3	1.06	89.1	21.8097	20.4039
2009	5	18	15	58	52	0.3	3.3	1.09	87.8	21.8097	20.8499

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	8	52	0.3	3.3	1.07	85.6	21.8097	20.4039
2009	5	18	16	18	52	0.3	3.3	1.1	86.8	21.7869	21.082
2009	5	18	16	28	52	0.3	3.3	1.12	88	21.7869	21.464
2009	5	18	16	38	52	0.3	3.3	1.06	86.3	21.8097	20.3402
2009	5	18	16	48	52	0.3	3.3	1.04	86.2	21.764	19.9149
2009	5	18	16	58	52	0.3	3.3	1.07	88.6	21.7869	20.4455
2009	5	18	17	8	52	0.3	3.3	1.08	89.8	21.7869	20.6364
2009	5	18	17	18	52	0.3	3.3	1.05	88.6	21.7869	20.191
2009	5	18	17	28	52	0.3	3.3	1.09	88.3	21.8097	20.8499
2009	5	18	17	38	52	0.3	3.3	1.1	88.3	21.7869	21.1457
2009	5	18	17	48	52	0.3	3.3	1.11	86.9	21.7869	21.2094
2009	5	18	17	58	52	0.3	3.3	1.09	89.3	21.764	20.8685
2009	5	18	18	8	52	0.3	3.3	1.06	87.5	21.764	20.2963
2009	5	18	18	18	52	0.3	3.3	1.08	89	21.7869	20.7637
2009	5	18	18	28	52	0.3	3.3	1.09	87.9	21.7869	20.891
2009	5	18	18	38	52	0.3	3.3	1.1	89.8	21.7869	21.082
2009	5	18	18	48	52	0.3	3.3	1.12	88	21.7869	21.4004
2009	5	18	18	58	52	0.3	3.3	1.12	89.2	21.7869	21.4004
2009	5	18	19	8	52	0.3	3.3	1.15	88.2	21.7869	21.9735
2009	5	18	19	18	52	0.3	3.3	1.07	87.5	21.7869	20.5091
2009	5	18	19	28	52	0.3	3.3	1.11	89.1	21.7869	21.2094
2009	5	18	19	38	52	0.3	3.3	1.11	87.1	21.8097	21.296
2009	5	18	19	48	52	0.3	3.3	1.1	86.4	21.7869	21.1457
2009	5	18	19	58	52	0.3	3.3	1.08	87.6	21.8097	20.6587
2009	5	18	20	8	52	0.3	3.3	1.1	89.1	21.7869	21.0184
2009	5	18	20	18	52	0.3	3.3	1.08	88.4	21.7869	20.7001
2009	5	18	20	28	52	0.3	3.3	1.04	87.1	21.7869	19.8728
2009	5	18	20	38	52	0.3	3.3	1.09	87.1	21.7869	20.9547
2009	5	18	20	48	52	0.3	3.3	1.09	88.3	21.7869	20.891
2009	5	18	20	58	52	0.3	3.3	1.07	84.7	21.7869	20.3819
2009	5	18	21	8	52	0.3	3.3	1.09	89.3	21.7869	20.9547
2009	5	18	21	18	52	0.3	3.3	1.06	87.9	21.7869	20.3819
2009	5	18	21	28	52	0.3	3.3	1.04	86.4	21.7869	19.8092
2009	5	18	21	38	52	0.3	3.3	1.06	87.2	21.7869	20.3819
2009	5	18	21	48	52	0.3	3.3	1.1	87.8	21.7869	21.1457
2009	5	18	21	58	52	0.3	3.3	1.08	88.6	21.7869	20.7001
2009	5	18	22	8	52	0.3	3.3	1.04	86.2	21.7869	19.8092
2009	5	18	22	18	52	0.3	3.3	1.08	85.6	21.8097	20.595
2009	5	18	22	28	52	0.3	3.3	1.12	86.3	21.8097	21.4235
2009	5	18	22	38	52	0.3	3.3	1.03	83.6	21.7869	19.6184
2009	5	18	22	48	52	0.3	3.3	1.08	86.2	21.8097	20.7224
2009	5	18	22	58	52	0.3	3.3	1.08	87.7	21.8097	20.7861
2009	5	18	23	8	52	0.3	3.3	1.1	85	21.8097	20.9773
2009	5	18	23	18	52	0.3	3.3	1.11	88	21.8097	21.296
2009	5	18	23	28	52	0.3	3.3	1.1	86.9	21.8097	21.1048
2009	5	18	23	38	52	0.3	3.3	1.04	86	21.8097	19.958
2009	5	18	23	48	52	0.3	3.3	1.13	88.2	21.8097	21.6785
2009	5	18	23	58	52	0.3	3.3	1.06	83.6	21.8097	20.2128

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	8	52	0.3	3.3	1.1	88.6	21.8097	21.041
2009	5	19	0	18	52	0.3	3.3	1.08	85.5	21.8097	20.6587
2009	5	19	0	28	52	0.3	3.3	1.09	86	21.8097	20.9136
2009	5	19	0	38	52	0.3	3.3	1.1	88.1	21.8097	21.1685
2009	5	19	0	48	52	0.3	3.3	1.03	86.5	21.8097	19.7032
2009	5	19	0	58	52	0.3	3.3	1.09	87.2	21.8097	20.8499
2009	5	19	1	8	52	0.3	3.3	1.12	87.3	21.8097	21.551
2009	5	19	1	18	52	0.3	3.3	1.07	86.5	21.8097	20.4676
2009	5	19	1	28	52	0.3	3.3	1.12	87.8	21.8097	21.551
2009	5	19	1	38	52	0.3	3.3	1.08	88.4	21.8325	20.7448
2009	5	19	1	48	52	0.3	3.3	1.06	86.3	21.8325	20.3621
2009	5	19	1	58	52	0.3	3.3	1.07	85.4	21.8325	20.5534
2009	5	19	2	8	52	0.3	3.3	1.05	84.4	21.8325	20.0433
2009	5	19	2	18	52	0.3	3.3	1.07	85.4	21.8325	20.4259
2009	5	19	2	28	52	0.3	3.3	1.08	87	21.8325	20.681
2009	5	19	2	38	52	0.3	3.3	1.13	86.7	21.8325	21.638
2009	5	19	2	48	52	0.3	3.3	1.09	87.1	21.8325	20.9361
2009	5	19	2	58	52	0.3	3.3	1.11	87.1	21.8325	21.2551
2009	5	19	3	8	52	0.3	3.3	1.08	85.8	21.8325	20.7448
2009	5	19	3	18	52	0.3	3.3	1.05	83.5	21.8325	20.0433
2009	5	19	3	28	52	0.3	3.3	1.1	88	21.8325	21.1913
2009	5	19	3	38	52	0.3	3.3	1.05	85.3	21.8325	20.0433
2009	5	19	3	48	52	0.3	3.3	1.05	87.7	21.8325	20.2346
2009	5	19	3	58	52	0.3	3.3	0.99	83	21.8325	18.9596
2009	5	19	4	8	52	0.3	3.3	1.02	84.8	21.8325	19.5332
2009	5	19	4	18	52	0.3	3.3	1.09	90	21.8325	20.9999
2009	5	19	4	28	52	0.3	3.3	1.1	86.4	21.8554	21.2142
2009	5	19	4	38	52	0.3	3.3	1.08	87.7	21.8554	20.831
2009	5	19	4	48	52	0.3	3.3	1.11	85.9	21.8554	21.278
2009	5	19	4	58	52	0.3	3.3	1.09	86.4	21.8325	20.9361
2009	5	19	5	8	52	0.3	3.3	1.06	84	21.8554	20.2564
2009	5	19	5	18	52	0.3	3.3	1.1	85.2	21.8325	21.1275
2009	5	19	5	28	52	0.3	3.3	1.05	87.1	21.8554	20.1287
2009	5	19	5	38	52	0.3	3.3	1.07	84.7	21.8554	20.5756
2009	5	19	5	48	52	0.3	3.3	1.11	87.5	21.8554	21.3419
2009	5	19	5	58	52	0.3	3.3	1.04	87.3	21.8554	20.001
2009	5	19	6	8	52	0.3	3.3	1.08	87.6	21.8554	20.831
2009	5	19	6	18	52	0.3	3.3	1.04	85.5	21.8782	19.8948
2009	5	19	6	28	52	0.3	3.3	1.06	86.3	21.8554	20.3202
2009	5	19	6	38	52	0.3	3.3	1.09	86.2	21.8554	20.831
2009	5	19	6	48	52	0.3	3.3	1.09	86.7	21.8782	20.9813
2009	5	19	6	58	52	0.3	3.3	1.09	86.7	21.8782	20.9813
2009	5	19	7	8	52	0.3	3.3	1.09	86.7	21.8782	20.9813
2009	5	19	7	18	52	0.3	3.3	1.1	85.9	21.8782	21.1731
2009	5	19	7	28	52	0.3	3.3	1.15	87.7	21.8782	22.1963
2009	5	19	7	38	52	0.3	3.3	1.12	88.3	21.8782	21.5567
2009	5	19	7	48	52	0.3	3.3	1.15	88.5	21.8782	22.1963
2009	5	19	7	58	52	0.3	3.3	1.13	88.5	21.8782	21.6846

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	8	52	0.3	3.3	1.12	87.7	21.8782	21.6207
2009	5	19	8	18	52	0.3	3.3	1.09	86.6	21.8782	21.0452
2009	5	19	8	28	52	0.3	3.3	1.08	88.1	21.8782	20.8534
2009	5	19	8	38	52	0.3	3.3	1.12	88.5	21.8782	21.6207
2009	5	19	8	48	52	0.3	3.3	1.09	85.9	21.8782	20.9813
2009	5	19	8	58	52	0.3	3.3	1.13	87.8	21.8782	21.7486
2009	5	19	9	8	52	0.3	3.3	1.09	89.7	21.8782	21.0452
2009	5	19	9	18	52	0.3	3.3	1.11	87.6	21.8782	21.3009
2009	5	19	9	28	52	0.3	3.3	1.13	88.7	21.8782	21.7486
2009	5	19	9	38	52	0.3	3.3	1.06	87.3	21.8554	20.384
2009	5	19	9	48	52	0.3	3.3	1.14	89.2	21.8782	22.0044
2009	5	19	9	58	52	0.3	3.3	1.13	86.4	21.8782	21.8125
2009	5	19	10	8	52	0.3	3.3	1.1	88.3	21.8554	21.2142
2009	5	19	10	18	52	0.3	3.3	1.12	87	21.8782	21.4928
2009	5	19	10	28	52	0.3	3.3	1.04	84.4	21.901	19.9801
2009	5	19	10	42	59	0.3	3.3	1.11	86.6	21.8782	21.3649
2009	5	19	10	52	59	0.3	3.3	1.11	87.3	21.8782	21.4288
2009	5	19	11	2	59	0.3	3.3	1.08	86.3	21.8782	20.7895
2009	5	19	11	12	59	0.3	3.3	1.11	89	21.8782	21.4288
2009	5	19	11	22	59	0.3	3.3	1.1	85.9	21.8782	21.1091
2009	5	19	11	32	59	0.3	3.3	1.08	86.7	21.8782	20.7255
2009	5	19	11	42	59	0.3	3.3	1.09	86	21.8782	20.8534
2009	5	19	11	52	59	0.3	3.3	1.02	84.1	21.901	19.5324
2009	5	19	12	2	59	0.3	3.3	1.05	88.6	21.8782	20.1503
2009	5	19	12	12	59	0.3	3.3	1.11	86.4	21.8782	21.3649
2009	5	19	12	22	59	0.3	3.3	1.05	83.7	21.901	20.172
2009	5	19	12	32	59	0.3	3.3	1.05	85.3	21.901	20.108
2009	5	19	12	42	59	0.3	3.3	1.06	85.8	21.901	20.4279
2009	5	19	12	52	59	0.3	3.3	1.08	84.8	21.901	20.6838
2009	5	19	13	2	59	0.3	3.3	1.1	88.6	21.9239	21.1545
2009	5	19	13	12	59	0.3	3.3	1.1	87.1	21.8782	21.1091
2009	5	19	13	22	59	0.3	3.3	1.1	87.8	21.8782	21.1091
2009	5	19	13	32	59	0.3	3.3	1.1	86.4	21.901	21.1958
2009	5	19	13	42	59	0.3	3.3	1.16	87.2	21.901	22.3483
2009	5	19	13	52	59	0.3	3.3	1.09	89	21.8782	21.0452
2009	5	19	14	2	59	0.3	3.3	1.02	85.9	21.901	19.5964
2009	5	19	14	12	59	0.3	3.3	1.12	88.7	21.8782	21.5567
2009	5	19	14	22	59	0.3	3.3	1.1	86.1	21.901	21.1318
2009	5	19	14	32	59	0.3	3.3	1.12	87.1	21.8782	21.4928
2009	5	19	14	42	59	0.3	3.3	1.09	87.2	21.8782	21.0452
2009	5	19	14	52	59	0.3	3.3	1.03	87.1	21.8782	19.8948
2009	5	19	15	2	59	0.3	3.3	1.12	86.3	21.901	21.5159
2009	5	19	15	12	59	0.3	3.3	1.08	87.4	21.901	20.8118
2009	5	19	15	22	59	0.3	3.3	1.07	87.5	21.8782	20.6616
2009	5	19	15	32	59	0.3	3.3	1.07	86.1	21.901	20.6199
2009	5	19	15	42	59	0.3	3.3	1.09	88.1	21.8782	21.0452
2009	5	19	15	52	59	0.3	3.3	1.05	86.6	21.8782	20.2142
2009	5	19	16	2	59	0.3	3.3	1.09	85	21.8782	20.8534

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	12	59	0.3	3.3	1.11	86.3	21.8782	21.3009
2009	5	19	16	22	59	0.3	3.3	1.1	86.6	21.8554	21.1503
2009	5	19	16	32	59	0.3	3.3	1.09	87.6	21.8782	21.0452
2009	5	19	16	42	59	0.3	3.3	1.08	85.1	21.8782	20.7895
2009	5	19	16	52	59	0.3	3.3	1.08	87	21.8782	20.7255
2009	5	19	17	2	59	0.3	3.3	1.08	87.7	21.8554	20.7033
2009	5	19	17	12	59	0.3	3.3	1.09	86.2	21.8554	20.8948
2009	5	19	17	22	59	0.3	3.3	1.1	85.9	21.8554	21.1503
2009	5	19	17	32	59	0.3	3.3	1.11	87.8	21.8554	21.4058
2009	5	19	17	42	59	0.3	3.3	1.05	86.2	21.8554	20.0649
2009	5	19	17	52	59	0.3	3.3	1.05	85.4	21.8554	20.1925
2009	5	19	18	2	59	0.3	3.3	1.1	86.1	21.8554	21.1503
2009	5	19	18	12	59	0.3	3.3	1.07	86.3	21.8554	20.5756
2009	5	19	18	22	59	0.3	3.3	1.06	85.4	21.8554	20.384
2009	5	19	18	32	59	0.3	3.3	1.04	87.5	21.8554	19.9372
2009	5	19	18	42	59	0.3	3.3	1.12	86.3	21.8554	21.5336
2009	5	19	18	52	59	0.3	3.3	1.04	87.7	21.8554	20.001
2009	5	19	19	2	59	0.3	3.3	1.06	86.6	21.8554	20.384
2009	5	19	19	12	59	0.3	3.3	1.07	87.4	21.8325	20.5534
2009	5	19	19	22	59	0.3	3.3	1.08	87.7	21.8554	20.7033
2009	5	19	19	32	59	0.3	3.3	1.02	87.4	21.8554	19.6819
2009	5	19	19	42	59	0.3	3.3	1.08	85.5	21.8325	20.681
2009	5	19	19	52	59	0.3	3.3	1.13	86.7	21.8325	21.7657
2009	5	19	20	2	59	0.3	3.3	1.12	88.7	21.8325	21.5742
2009	5	19	20	12	59	0.3	3.3	1.06	85.6	21.8325	20.2983
2009	5	19	20	22	59	0.3	3.3	1.11	86.1	21.8325	21.2551
2009	5	19	20	32	59	0.3	3.3	1.06	84.1	21.8325	20.1708
2009	5	19	20	42	59	0.3	3.3	1.13	88.3	21.8325	21.638
2009	5	19	20	52	59	0.3	3.3	1.11	86.1	21.8325	21.319
2009	5	19	21	2	59	0.3	3.3	1.04	84.4	21.8325	19.7882
2009	5	19	21	12	59	0.3	3.3	1.11	85.9	21.8325	21.1913
2009	5	19	21	22	59	0.3	3.3	1.08	86.9	21.8325	20.681
2009	5	19	21	32	59	0.3	3.3	1.09	86	21.8325	20.9361
2009	5	19	21	42	59	0.3	3.3	1.09	86	21.8325	20.9361
2009	5	19	21	52	59	0.3	3.3	1.12	90	21.8325	21.5742
2009	5	19	22	2	59	0.3	3.3	1.06	84.9	21.8097	20.3402
2009	5	19	22	12	59	0.3	3.3	1.09	87.1	21.8097	20.9136
2009	5	19	22	22	59	0.3	3.3	1.13	86.7	21.8097	21.7422
2009	5	19	22	32	59	0.3	3.3	1.1	86	21.8097	20.9773
2009	5	19	22	42	59	0.3	3.3	1.1	87.8	21.8097	21.1048
2009	5	19	22	52	59	0.3	3.3	1.11	85.8	21.8097	21.296
2009	5	19	23	2	59	0.3	3.3	1.09	88.1	21.8097	20.8499
2009	5	19	23	12	59	0.3	3.3	1.14	87.9	21.8325	21.9571
2009	5	19	23	22	59	0.3	3.3	1.06	86.1	21.8097	20.2128
2009	5	19	23	32	59	0.3	3.3	1.03	86.5	21.8097	19.7669
2009	5	19	23	42	59	0.3	3.3	1.05	86.4	21.8097	20.1491
2009	5	19	23	52	59	0.3	3.3	1.04	85.8	21.8097	19.8306
2009	5	20	0	2	59	0.3	3.3	1.07	83.3	21.8325	20.3621

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	12	59	0.3	3.3	1.03	85.8	21.8097	19.6395
2009	5	20	0	22	59	0.3	3.3	1.07	84.7	21.8097	20.5313
2009	5	20	0	32	59	0.3	3.3	1.05	85.7	21.8097	20.0854
2009	5	20	0	42	59	0.3	3.3	1.1	87.8	21.8325	21.1275
2009	5	20	0	52	59	0.3	3.3	1.09	86.7	21.8097	20.8499
2009	5	20	1	2	59	0.3	3.3	1.03	85.6	21.8097	19.7669
2009	5	20	1	12	59	0.3	3.3	1.1	84.9	21.8097	20.9773
2009	5	20	1	22	59	0.3	3.3	1.05	86.2	21.8097	20.0854
2009	5	20	1	32	59	0.3	3.3	1.05	84.4	21.8097	20.0854
2009	5	20	1	42	59	0.3	3.3	1.05	83.5	21.8097	19.958
2009	5	20	1	52	59	0.3	3.3	1.05	85.5	21.8097	20.0217
2009	5	20	2	2	59	0.3	3.3	1.09	87.9	21.8097	20.8499
2009	5	20	2	12	59	0.3	3.3	1.11	87.3	21.8097	21.2322
2009	5	20	2	22	59	0.3	3.3	1.1	86.1	21.8097	21.041
2009	5	20	2	32	59	0.3	3.3	1.08	86.4	21.8097	20.7861
2009	5	20	2	42	59	0.3	3.3	1.08	88.6	21.8097	20.7224
2009	5	20	2	52	59	0.3	3.3	1.05	85.5	21.8097	20.0217
2009	5	20	3	2	59	0.3	3.3	1.08	87.2	21.8097	20.7224
2009	5	20	3	12	59	0.3	3.3	1.08	85.6	21.8325	20.681
2009	5	20	3	22	59	0.3	3.3	1.09	86.9	21.8097	20.8499
2009	5	20	3	32	59	0.3	3.3	1.09	87.8	21.8325	20.8724
2009	5	20	3	42	59	0.3	3.3	1.02	85	21.8325	19.4695
2009	5	20	3	52	59	0.3	3.3	1.06	86.3	21.8325	20.2346
2009	5	20	4	2	59	0.3	3.3	1.08	86.3	21.8325	20.6172
2009	5	20	4	12	59	0.3	3.3	1.06	85.9	21.8325	20.3621
2009	5	20	4	22	59	0.3	3.3	1.04	85.8	21.8325	19.9157
2009	5	20	4	32	59	0.3	3.3	1.05	86.8	21.8325	20.2346
2009	5	20	4	42	59	0.3	3.3	1.07	87.5	21.8325	20.6172
2009	5	20	4	52	59	0.3	3.3	1.1	86.8	21.8325	21.1913
2009	5	20	5	2	59	0.3	3.3	1.04	86.9	21.8325	20.0433
2009	5	20	5	12	59	0.3	3.3	1.08	86	21.8554	20.6394
2009	5	20	5	22	59	0.3	3.3	1.08	86.3	21.8554	20.7033
2009	5	20	5	32	59	0.3	3.3	1.09	85	21.8782	20.9173
2009	5	20	5	42	59	0.3	3.3	1.06	86.1	21.8554	20.384
2009	5	20	5	52	59	0.3	3.3	1.07	88.6	21.8782	20.5977
2009	5	20	6	2	59	0.3	3.3	1.1	87.9	21.8782	21.1091
2009	5	20	6	12	59	0.3	3.3	1.04	87.3	21.901	19.9801
2009	5	20	6	22	59	0.3	3.3	1.06	85.9	21.901	20.3
2009	5	20	6	32	59	0.3	3.3	1.11	87.1	21.901	21.4519
2009	5	20	6	42	59	0.3	3.3	1.06	88.8	21.901	20.4919
2009	5	20	6	52	59	0.3	3.3	1.04	85.3	21.9239	20.0016
2009	5	20	7	2	59	0.3	3.3	1.1	88.6	21.901	21.1318
2009	5	20	7	12	59	0.3	3.3	1.06	86.1	21.9239	20.4498
2009	5	20	7	22	59	0.3	3.3	1.05	86.2	21.9239	20.2577
2009	5	20	7	32	59	0.3	3.3	1.1	85.6	21.9239	21.2186
2009	5	20	7	42	59	0.3	3.3	1.08	87.2	21.9239	20.8982
2009	5	20	7	52	59	0.3	3.3	1.1	86.6	21.9467	21.2413
2009	5	20	8	2	59	0.3	3.3	1.04	88	21.9467	20.1512

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	12	59	0.3	3.3	1.07	86.1	21.9239	20.5779
2009	5	20	8	22	59	0.3	3.3	1.08	85.6	21.9467	20.7283
2009	5	20	8	32	59	0.3	3.3	1.07	85.8	21.9467	20.6641
2009	5	20	8	42	59	0.3	3.3	1.13	87.3	21.9467	21.7545
2009	5	20	8	52	59	0.3	3.3	1.11	88	21.9467	21.3696
2009	5	20	9	2	59	0.3	3.3	1.08	87.7	21.9467	20.9206
2009	5	20	9	12	59	0.3	3.3	1.12	88.2	21.9467	21.6262
2009	5	20	9	22	59	0.3	3.3	1.05	86.2	21.9467	20.1512
2009	5	20	9	32	59	0.3	3.3	1.05	87.1	21.9695	20.3012
2009	5	20	9	42	59	0.3	3.3	1.06	83.8	21.9467	20.3435
2009	5	20	9	52	59	0.3	3.3	1.04	86	21.9695	20.0445
2009	5	20	10	2	59	0.3	3.3	1.1	85.4	21.9695	21.1357
2009	5	20	10	12	59	0.3	3.3	1.07	86.5	21.9695	20.5579
2009	5	20	10	22	59	0.3	3.3	1.12	89	21.9695	21.6494
2009	5	20	10	32	59	0.3	3.3	1.07	87.5	21.9695	20.7505
2009	5	20	10	42	59	0.3	3.3	1.06	85.9	21.9695	20.3653
2009	5	20	10	52	59	0.3	3.3	1.08	86	21.9923	20.9012
2009	5	20	11	2	59	0.3	3.3	1.08	86.9	21.9695	20.8147
2009	5	20	11	12	59	0.3	3.3	1.12	87.3	21.9695	21.5852
2009	5	20	11	22	59	0.3	3.3	1.05	86.8	21.9923	20.3229
2009	5	20	11	32	59	0.3	3.3	1.11	85.7	21.9923	21.3511
2009	5	20	11	42	59	0.3	3.3	1.06	85.4	21.9923	20.3871
2009	5	20	11	52	59	0.3	3.3	1.06	86.3	21.9923	20.3871
2009	5	20	12	2	59	0.3	3.3	1.09	89.5	21.9923	21.094
2009	5	20	12	12	59	0.3	3.3	1.05	86	21.9923	20.1944
2009	5	20	12	22	59	0.3	3.3	1.12	86.5	21.9923	21.6083
2009	5	20	12	32	59	0.3	3.3	1.09	87.4	21.9923	21.094
2009	5	20	12	42	59	0.3	3.3	1.04	85.8	21.9923	20.0017
2009	5	20	12	52	59	0.3	3.3	1.07	85.4	21.9923	20.5799
2009	5	20	13	2	59	0.3	3.3	1.1	88.6	21.9923	21.3511
2009	5	20	13	12	59	0.3	3.3	1.12	86.5	21.9923	21.6726
2009	5	20	13	22	59	0.3	3.3	1.08	86.2	21.9923	20.8369
2009	5	20	13	32	59	0.3	3.3	1.06	86.1	21.9923	20.3871
2009	5	20	13	42	59	0.3	3.3	1.05	84.6	21.9695	20.3012
2009	5	20	13	52	59	0.3	3.3	1.07	85.9	21.9923	20.5799
2009	5	20	14	2	59	0.3	3.3	1.1	87.6	21.9923	21.3511
2009	5	20	14	12	59	0.3	3.3	1.04	84.4	21.9923	20.0659
2009	5	20	14	22	59	0.3	3.3	1.07	88.6	21.9695	20.6221
2009	5	20	14	32	59	0.3	3.3	1.05	85.1	21.9923	20.1944
2009	5	20	14	42	59	0.3	3.3	1.06	85.8	21.9695	20.4937
2009	5	20	14	52	59	0.3	3.3	1.05	87.7	21.9923	20.3871
2009	5	20	15	2	59	0.3	3.3	1.08	85.5	21.9923	20.9012
2009	5	20	15	12	59	0.3	3.3	1.05	87.7	21.9923	20.2586
2009	5	20	15	22	59	0.3	3.3	1.09	85.8	21.9695	20.9431
2009	5	20	15	32	59	0.3	3.3	1.06	85.4	21.9923	20.5156
2009	5	20	15	42	59	0.3	3.3	1.07	86.1	21.9923	20.7084
2009	5	20	15	52	59	0.3	3.3	1.07	85.6	21.9923	20.5799
2009	5	20	16	2	59	0.3	3.3	1.1	87.8	21.9695	21.3283

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	12	59	0.3	3.3	1.03	82.8	21.9923	19.6805
2009	5	20	16	22	59	0.3	3.3	1.06	83.6	21.9923	20.4514
2009	5	20	16	32	59	0.3	3.3	1.04	83.3	22.0152	20.0231
2009	5	20	16	42	59	0.3	3.3	1.09	86.2	22.0152	21.1809
2009	5	20	16	52	59	0.3	3.3	1.03	84.5	22.0152	19.7659
2009	5	20	17	2	59	0.3	3.3	1.05	86.6	22.0152	20.216
2009	5	20	17	12	59	0.3	3.3	1.04	84.2	22.038	20.0444
2009	5	20	17	22	59	0.3	3.3	1.11	86.8	22.0152	21.5026
2009	5	20	17	32	59	0.3	3.3	1.01	82.9	22.038	19.4652
2009	5	20	17	42	59	0.3	3.3	1.04	83.5	22.038	20.1088
2009	5	20	17	52	59	0.3	3.3	1.04	83.5	22.038	20.1088
2009	5	20	18	2	59	0.3	3.3	1.04	87.7	22.038	20.2376
2009	5	20	18	12	59	0.3	3.3	1.06	85.6	22.0608	20.517
2009	5	20	18	22	59	0.3	3.3	1.05	84.3	22.0608	20.2592
2009	5	20	18	32	59	0.3	3.3	1.09	86.9	22.0608	21.1616
2009	5	20	18	42	59	0.3	3.3	1.07	87.7	22.0608	20.7103
2009	5	20	18	52	59	0.3	3.3	1.04	83.8	22.0608	20.0658
2009	5	20	19	2	59	0.3	3.3	1.03	85.1	22.0608	20.0014
2009	5	20	19	12	59	0.3	3.3	1.09	86	22.0608	21.0327
2009	5	20	19	22	59	0.3	3.3	1.02	83.9	22.0608	19.7437
2009	5	20	19	32	59	0.3	3.3	1.09	86.6	22.0608	21.1616
2009	5	20	19	42	59	0.3	3.3	1.05	85.3	22.0608	20.3236
2009	5	20	19	52	59	0.3	3.3	1.11	85.9	22.0608	21.4196
2009	5	20	20	2	59	0.3	3.3	1.06	85	22.0608	20.517
2009	5	20	20	12	59	0.3	3.3	1.01	83.3	22.0836	19.5067
2009	5	20	20	22	59	0.3	3.3	1.07	85.6	22.0836	20.6679
2009	5	20	20	32	59	0.3	3.3	1.03	87.6	22.0836	20.0872
2009	5	20	20	42	59	0.3	3.3	1.06	84.9	22.0836	20.6033
2009	5	20	20	52	59	0.3	3.3	1.08	87.1	22.0836	21.0551
2009	5	20	21	2	59	0.3	3.3	1.06	85.7	22.0836	20.4743
2009	5	20	21	12	59	0.3	3.3	1.06	85.6	22.0836	20.6033
2009	5	20	21	22	59	0.3	3.3	1.11	85.9	22.0836	21.4424
2009	5	20	21	32	59	0.3	3.3	1.08	87.9	22.0836	21.0551
2009	5	20	21	42	59	0.3	3.3	1.06	86.3	22.1064	20.6253
2009	5	20	21	52	59	0.3	3.3	1.04	83.8	22.1064	20.044
2009	5	20	22	2	59	0.3	3.3	1.06	85.7	22.1064	20.4961
2009	5	20	22	12	59	0.3	3.3	1.03	83.4	22.1064	19.9149
2009	5	20	22	22	59	0.3	3.3	1.02	86.9	22.1064	19.7212
2009	5	20	22	32	59	0.3	3.3	1.06	84.5	22.1064	20.4961
2009	5	20	22	42	59	0.3	3.3	1	84.2	22.1064	19.3984
2009	5	20	22	52	59	0.3	3.3	1.1	86.1	22.1064	21.4652
2009	5	20	23	2	59	0.3	3.3	1.08	85.6	22.1064	20.8837
2009	5	20	23	12	59	0.3	3.3	1.08	84.6	22.1064	20.9483
2009	5	20	23	22	59	0.3	3.3	1.02	86.1	22.1064	19.7212
2009	5	20	23	32	59	0.3	3.3	1.07	87.2	22.1292	20.8412
2009	5	20	23	42	59	0.3	3.3	1.08	86.5	22.1292	21.0999
2009	5	20	23	52	59	0.3	3.3	1.03	84.3	22.1292	19.936
2009	5	21	0	2	59	0.3	3.3	1.08	85.8	22.1292	21.0352

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	12	59	0.3	3.3	1.06	85	22.1292	20.6472
2009	5	21	0	22	59	0.3	3.3	1.14	88.3	22.152	22.1586
2009	5	21	0	32	59	0.3	3.3	1.1	86.6	22.152	21.5108
2009	5	21	0	42	59	0.3	3.3	1.12	87.8	22.1748	21.793
2009	5	21	0	52	59	0.3	3.3	1.02	82.6	22.152	19.7631
2009	5	21	1	2	59	0.3	3.3	1.05	81.9	22.1748	20.3023
2009	5	21	1	12	59	0.3	3.3	1.09	87.1	22.1748	21.2095
2009	5	21	1	22	59	0.3	3.3	1.1	86.9	22.1976	21.4915
2009	5	21	1	32	59	0.3	3.3	1.09	85.7	22.2204	21.1895
2009	5	21	1	42	59	0.3	3.3	1.12	85.4	22.2432	21.7972
2009	5	21	1	52	59	0.3	3.3	1.1	86.4	22.2204	21.5143
2009	5	21	2	2	59	0.3	3.3	1.05	82.3	22.2432	20.4318
2009	5	21	2	12	59	0.3	3.3	1.06	85.9	22.266	20.7136
2009	5	21	2	22	59	0.3	3.3	1.06	83.1	22.266	20.6486
2009	5	21	2	32	59	0.3	3.3	1.03	86	22.266	20.063
2009	5	21	2	42	59	0.3	3.3	1.1	87.1	22.2888	21.5825
2009	5	21	2	52	59	0.3	3.3	1.07	86.5	22.2888	20.9309
2009	5	21	3	2	59	0.3	3.3	1.08	86.2	22.2888	21.0612
2009	5	21	3	12	59	0.3	3.3	1.1	87.3	22.2888	21.5173
2009	5	21	3	22	59	0.3	3.3	1.05	85.3	22.3116	20.4965
2009	5	21	3	32	59	0.3	3.3	1.1	84.2	22.3116	21.6052
2009	5	21	3	42	59	0.3	3.3	1.09	87.4	22.3116	21.3443
2009	5	21	3	52	59	0.3	3.3	1.07	85.8	22.3116	20.9529
2009	5	21	4	2	59	0.3	3.3	1.12	87.8	22.3116	22.0619
2009	5	21	4	12	59	0.3	3.3	1.09	86.4	22.3116	21.3443
2009	5	21	4	22	59	0.3	3.3	1.1	88.3	22.3116	21.54
2009	5	21	4	32	59	0.3	3.3	1.05	84.8	22.3116	20.6269
2009	5	21	4	42	59	0.3	3.3	1.07	83.2	22.3344	20.975
2009	5	21	4	52	59	0.3	3.3	1.11	87.1	22.3344	21.8239
2009	5	21	5	2	59	0.3	3.3	1.11	85.8	22.3344	21.8239
2009	5	21	5	12	59	0.3	3.3	1.09	86.2	22.3344	21.4973
2009	5	21	5	22	59	0.3	3.3	1.08	85.1	22.3344	21.1056
2009	5	21	5	32	59	0.3	3.3	1.03	85.1	22.3344	20.1265
2009	5	21	5	42	59	0.3	3.3	1.09	86.5	22.3571	21.3892
2009	5	21	5	52	59	0.3	3.3	1.11	87.5	22.3571	21.7814
2009	5	21	6	2	59	0.3	3.3	1.09	86.4	22.3571	21.5199
2009	5	21	6	12	59	0.3	3.3	1.06	85.4	22.3571	20.7356
2009	5	21	6	22	59	0.3	3.3	1.09	86.7	22.3799	21.5425
2009	5	21	6	32	59	0.3	3.3	1.1	84.2	22.4027	21.6306
2009	5	21	6	42	59	0.3	3.3	1.14	89.2	22.4027	22.548
2009	5	21	6	52	59	0.3	3.3	1.09	86.7	22.3799	21.5425
2009	5	21	7	2	59	0.3	3.3	1.06	85.9	22.4255	20.801
2009	5	21	7	12	59	0.3	3.3	1.09	84.1	22.4255	21.4566
2009	5	21	7	22	59	0.3	3.3	1.14	85.9	22.4482	22.4639
2009	5	21	7	32	59	0.3	3.3	1.13	85.8	22.4482	22.3325
2009	5	21	7	42	59	0.3	3.3	1.13	86.5	22.4482	22.3982
2009	5	21	7	52	59	0.3	3.3	1.11	87.1	22.471	21.9615
2009	5	21	8	2	59	0.3	3.3	1.12	86.5	22.471	22.0929

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	12	59	0.3	3.3	1.11	87.3	22.471	22.0272
2009	5	21	8	22	59	0.3	3.3	1.1	86.4	22.4938	21.787
2009	5	21	8	32	59	0.3	3.3	1.06	85.4	22.4938	20.8662
2009	5	21	8	42	59	0.3	3.3	1.13	86.7	22.4938	22.445
2009	5	21	8	52	59	0.3	3.3	1.13	88	22.4938	22.445
2009	5	21	9	2	59	0.3	3.3	1.17	86.6	22.4938	23.2348
2009	5	21	9	12	59	0.3	3.3	1.16	90	22.5165	23.1273
2009	5	21	9	22	59	0.3	3.3	1.12	86.5	22.5165	22.2049
2009	5	21	9	32	59	0.3	3.3	1.06	85	22.5165	20.888
2009	5	21	9	42	59	0.3	3.3	1.14	87	22.5165	22.6002
2009	5	21	9	52	59	0.3	3.3	1.06	84	22.5165	20.9538
2009	5	21	10	2	59	0.3	3.3	1.11	88.3	22.5393	22.0962
2009	5	21	10	12	59	0.3	3.3	1.1	85.9	22.5393	21.7006
2009	5	21	10	22	59	0.3	3.3	1.05	85.2	22.5393	20.8439
2009	5	21	10	32	59	0.3	3.3	1.12	84.6	22.5393	22.1621
2009	5	21	10	42	59	0.3	3.3	1.03	84.5	22.5393	20.3827
2009	5	21	10	52	59	0.3	3.3	1.06	87.3	22.562	21.0634
2009	5	21	11	2	59	0.3	3.3	1.1	87.8	22.562	21.7892
2009	5	21	11	12	59	0.3	3.3	1.08	87.7	22.562	21.4593
2009	5	21	11	22	59	0.3	3.3	1.06	83.1	22.562	20.9975
2009	5	21	11	32	59	0.3	3.3	1.03	84.3	22.562	20.2721
2009	5	21	11	42	59	0.3	3.3	1.06	87	22.562	20.9975
2009	5	21	11	52	59	0.3	3.3	1.1	85.7	22.5848	21.7458
2009	5	21	12	2	59	0.3	3.3	1.05	85	22.5848	20.7552
2009	5	21	12	12	59	0.3	3.3	1.11	84.1	22.5848	22.0761
2009	5	21	12	22	59	0.3	3.3	1.09	84.2	22.5848	21.6797
2009	5	21	12	32	59	0.3	3.3	1.11	86.3	22.5848	22.01
2009	5	21	12	42	59	0.3	3.3	1.13	88	22.5848	22.4064
2009	5	21	12	52	59	0.3	3.3	1.07	85.3	22.5848	21.2835
2009	5	21	13	2	59	0.3	3.3	1.08	85.8	22.6075	21.4378
2009	5	21	13	12	59	0.3	3.3	1.08	85.5	22.5848	21.4155
2009	5	21	13	22	59	0.3	3.3	1.08	82.7	22.6075	21.4378
2009	5	21	13	32	59	0.3	3.3	1.09	85.9	22.6075	21.6361
2009	5	21	13	42	59	0.3	3.3	1.07	84.4	22.6075	21.3055
2009	5	21	13	52	59	0.3	3.3	1.12	83.6	22.6075	22.2313
2009	5	21	14	2	59	0.3	3.3	1.07	84.7	22.6303	21.3276
2009	5	21	14	12	59	0.3	3.3	1.06	84.1	22.6303	20.9306
2009	5	21	14	22	59	0.3	3.3	1.16	87.1	22.6303	23.049
2009	5	21	14	32	59	0.3	3.3	1.06	84.8	22.6075	20.975
2009	5	21	14	42	59	0.3	3.3	1.14	86.4	22.6303	22.6516
2009	5	21	14	52	59	0.3	3.3	1.11	86.6	22.6075	22.1651
2009	5	21	15	2	59	0.3	3.3	1.04	86.8	22.6303	20.7322
2009	5	21	15	12	59	0.3	3.3	1.14	85.4	22.6303	22.7178
2009	5	21	15	22	59	0.3	3.3	1.11	83.4	22.6303	21.9233
2009	5	21	15	32	59	0.3	3.3	1.07	87.7	22.6303	21.3276
2009	5	21	15	42	59	0.3	3.3	1.11	85.4	22.6303	22.1219
2009	5	21	15	52	59	0.3	3.3	1.14	88	22.6303	22.7178
2009	5	21	16	2	59	0.3	3.3	1.13	87.7	22.6303	22.5192

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	12	59	0.3	3.3	1.11	88.8	22.6303	22.1881
2009	5	21	16	22	59	0.3	3.3	1.08	86.2	22.6303	21.46
2009	5	21	16	32	59	0.3	3.3	1.13	87.3	22.6303	22.5192
2009	5	21	16	42	59	0.3	3.3	1.07	84.4	22.6303	21.3276
2009	5	21	16	52	59	0.3	3.3	1.13	85.7	22.6303	22.453
2009	5	21	17	2	59	0.3	3.3	1.1	85.2	22.6303	21.9233
2009	5	21	17	12	59	0.3	3.3	1.12	87.6	22.6303	22.3205
2009	5	21	17	22	59	0.3	3.3	1.09	86.4	22.6303	21.7909
2009	5	21	17	32	59	0.3	3.3	1.12	83.4	22.6303	22.1219
2009	5	21	17	42	59	0.3	3.3	1.14	87	22.6303	22.784
2009	5	21	17	52	59	0.3	3.3	1.09	85	22.6303	21.6585
2009	5	21	18	2	59	0.3	3.3	1.12	86.8	22.6303	22.3205
2009	5	21	18	12	59	0.3	3.3	1.16	85.8	22.6303	23.049
2009	5	21	18	22	59	0.3	3.3	1.16	88.7	22.6303	23.049
2009	5	21	18	32	59	0.3	3.3	1.1	86	22.6303	21.7909
2009	5	21	18	42	59	0.3	3.3	1.11	85.9	22.6303	21.9895
2009	5	21	18	52	59	0.3	3.3	1.12	86.6	22.6303	22.3205
2009	5	21	19	2	59	0.3	3.3	1.1	84.7	22.6303	21.7909
2009	5	21	19	12	59	0.3	3.3	1.07	84.2	22.6303	21.2615
2009	5	21	19	22	59	0.3	3.3	1.08	85.5	22.6303	21.46
2009	5	21	19	32	59	0.3	3.3	1.13	85.7	22.6303	22.453
2009	5	21	19	42	59	0.3	3.3	1.07	86.3	22.6303	21.1953
2009	5	21	19	52	59	0.3	3.3	1.16	87.2	22.6303	23.049
2009	5	21	20	2	59	0.3	3.3	1.09	83.3	22.6303	21.6585
2009	5	21	20	12	59	0.3	3.3	1.12	84.6	22.6303	22.1881
2009	5	21	20	22	59	0.3	3.3	1.15	84.4	22.6303	22.8503
2009	5	21	20	32	59	0.3	3.3	1.12	85.3	22.6303	22.2543
2009	5	21	20	42	59	0.3	3.3	1.13	84.7	22.6303	22.3867
2009	5	21	20	52	59	0.3	3.3	1.1	86.1	22.6303	21.9233
2009	5	21	21	2	59	0.3	3.3	1.1	85.9	22.653	21.8798
2009	5	21	21	12	59	0.3	3.3	1.06	86.3	22.6303	20.9968
2009	5	21	21	22	59	0.3	3.3	1.05	84.4	22.653	20.8861
2009	5	21	21	32	59	0.3	3.3	1.13	86	22.653	22.5425
2009	5	21	21	42	59	0.3	3.3	1.07	86.5	22.653	21.2835
2009	5	21	21	52	59	0.3	3.3	1.11	83.9	22.653	21.946
2009	5	21	22	2	59	0.3	3.3	1.1	86.8	22.653	21.946
2009	5	21	22	12	59	0.3	3.3	1.16	86.1	22.653	23.0728
2009	5	21	22	22	59	0.3	3.3	1.11	87.8	22.653	22.2111
2009	5	21	22	32	59	0.3	3.3	1.08	84.9	22.653	21.416
2009	5	21	22	42	59	0.3	3.3	1.1	84.2	22.653	21.8798
2009	5	21	22	52	59	0.3	3.3	1.14	85.4	22.6758	22.6985
2009	5	21	23	2	59	0.3	3.3	1.1	86.4	22.6758	22.0351
2009	5	21	23	12	59	0.3	3.3	1.11	86.1	22.653	22.1448
2009	5	21	23	22	59	0.3	3.3	1.07	84.2	22.6758	21.3055
2009	5	21	23	32	59	0.3	3.3	1.04	83.6	22.6758	20.5762
2009	5	21	23	42	59	0.3	3.3	1.05	83.7	22.6758	20.8414
2009	5	21	23	52	59	0.3	3.3	1.11	85.4	22.6758	22.1014
2009	5	22	0	2	59	0.3	3.3	1.09	85	22.6985	21.6595

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	12	59	0.3	3.3	1.1	84.5	22.6758	21.8361
2009	5	22	0	22	59	0.3	3.3	1.08	83	22.6985	21.4603
2009	5	22	0	32	59	0.3	3.3	1.06	84.1	22.6985	21.062
2009	5	22	0	42	59	0.3	3.3	1.11	82.2	22.6985	21.925
2009	5	22	0	52	59	0.3	3.3	1.12	83.9	22.7212	22.28
2009	5	22	1	2	59	0.3	3.3	1.12	83.6	22.7212	22.2136
2009	5	22	1	12	59	0.3	3.3	1.07	83.1	22.7212	21.2831
2009	5	22	1	22	59	0.3	3.3	1.1	85	22.744	21.9038
2009	5	22	1	32	59	0.3	3.3	1.07	83.8	22.744	21.3051
2009	5	22	1	42	59	0.3	3.3	1.01	83.5	22.744	20.1747
2009	5	22	1	52	59	0.3	3.3	1.11	86.4	22.744	22.1699
2009	5	22	2	2	59	0.3	3.3	1.1	85.1	22.7667	22.0595
2009	5	22	2	12	59	0.3	3.3	1.13	86	22.7667	22.7257
2009	5	22	2	22	59	0.3	3.3	1.11	84.9	22.7667	22.1927
2009	5	22	2	32	59	0.3	3.3	1.11	86.6	22.7894	22.3489
2009	5	22	2	42	59	0.3	3.3	1.12	87	22.7667	22.5258
2009	5	22	2	52	59	0.3	3.3	1.07	84.4	22.7667	21.3936
2009	5	22	3	2	59	0.3	3.3	1.12	84.5	22.7894	22.4823
2009	5	22	3	12	59	0.3	3.3	1.15	83.9	22.7894	22.9492
2009	5	22	3	22	59	0.3	3.3	1.09	84.3	22.7894	21.8155
2009	5	22	3	32	59	0.3	3.3	1.1	86.9	22.7894	22.1489
2009	5	22	3	42	59	0.3	3.3	1.09	84.3	22.8121	21.838
2009	5	22	3	52	59	0.3	3.3	1.11	84.7	22.8121	22.2384
2009	5	22	4	2	59	0.3	3.3	1.12	83.5	22.8121	22.4387
2009	5	22	4	12	59	0.3	3.3	1.08	85.8	22.7894	21.5489
2009	5	22	4	22	59	0.3	3.3	1.13	85.8	22.8121	22.5722
2009	5	22	4	32	59	0.3	3.3	1.1	85.6	22.8121	22.1049
2009	5	22	4	42	59	0.3	3.3	1.05	83.6	22.7894	21.0157
2009	5	22	4	52	59	0.3	3.3	1.09	83.8	22.8121	21.7045
2009	5	22	5	2	59	0.3	3.3	1.08	83.7	22.8121	21.5711
2009	5	22	5	12	59	0.3	3.3	1.11	86.6	22.8121	22.3719
2009	5	22	5	22	59	0.3	3.3	1.11	85.7	22.8121	22.1717
2009	5	22	5	32	59	0.3	3.3	1.11	87.3	22.8121	22.3719
2009	5	22	5	42	59	0.3	3.3	1.14	86.7	22.7894	22.9492
2009	5	22	5	52	59	0.3	3.3	1.08	85.5	22.8121	21.7045
2009	5	22	6	2	59	0.3	3.3	1.1	84.9	22.8121	22.1049
2009	5	22	6	12	59	0.3	3.3	1.1	85.5	22.8121	22.0382
2009	5	22	6	22	59	0.3	3.3	1.11	84.6	22.8121	22.1717
2009	5	22	6	32	59	0.3	3.3	1.07	85.3	22.8121	21.5043
2009	5	22	6	42	59	0.3	3.3	1.05	85.5	22.8121	21.0373
2009	5	22	6	52	59	0.3	3.3	1.12	85	22.8121	22.5054
2009	5	22	7	2	59	0.3	3.3	1.08	85.5	22.8121	21.5711
2009	5	22	7	12	59	0.3	3.3	1.05	85.4	22.8121	21.104
2009	5	22	7	22	59	0.3	3.3	1.12	87.5	22.8121	22.5722
2009	5	22	7	32	59	0.3	3.3	1.07	84.6	22.8121	21.4376
2009	5	22	7	42	59	0.3	3.3	1.07	87.2	22.8121	21.5711
2009	5	22	7	52	59	0.3	3.3	1.11	84.9	22.8121	22.2384
2009	5	22	8	2	59	0.3	3.3	1.13	85.2	22.8121	22.5722

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	12	59	0.3	3.3	1.12	85.3	22.8121	22.4387
2009	5	22	8	22	59	0.3	3.3	1.14	84.9	22.8121	22.7725
2009	5	22	8	32	59	0.3	3.3	1.11	88.3	22.8121	22.3719
2009	5	22	8	42	59	0.3	3.3	1.16	87.9	22.8121	23.3734
2009	5	22	8	52	59	0.3	3.3	1.11	84.9	22.8348	22.3281
2009	5	22	9	2	59	0.3	3.3	1.11	87.5	22.8121	22.3719
2009	5	22	9	12	59	0.3	3.3	1.12	85.4	22.8348	22.3949
2009	5	22	9	22	59	0.3	3.3	1.12	83.4	22.8121	22.3719
2009	5	22	9	32	59	0.3	3.3	1.14	85.4	22.8121	22.906
2009	5	22	9	42	59	0.3	3.3	1.1	85.4	22.8348	21.994
2009	5	22	9	52	59	0.3	3.3	1.14	86.9	22.8348	22.9963
2009	5	22	10	2	59	0.3	3.3	1.06	84.3	22.8348	21.326
2009	5	22	10	12	59	0.3	3.3	1.1	84.2	22.8348	21.994
2009	5	22	10	22	59	0.3	3.3	1.1	87.3	22.8348	22.1944
2009	5	22	10	32	59	0.3	3.3	1.1	86.8	22.8348	22.1944
2009	5	22	10	42	59	0.3	3.3	1.1	85.6	22.8348	22.1276
2009	5	22	10	52	59	0.3	3.3	1.12	85.6	22.8348	22.5285
2009	5	22	11	2	59	0.3	3.3	1.13	86	22.8348	22.7958
2009	5	22	11	12	59	0.3	3.3	1.18	86.3	22.8576	23.7561
2009	5	22	11	22	59	0.3	3.3	1.08	87.2	22.8348	21.7936
2009	5	22	11	32	59	0.3	3.3	1.1	86.4	22.8576	22.1503
2009	5	22	11	42	59	0.3	3.3	1.15	85.3	22.8576	23.1537
2009	5	22	11	52	59	0.3	3.3	1.11	84.1	22.8576	22.2841
2009	5	22	12	2	59	0.3	3.3	1.14	84.7	22.8576	22.8192
2009	5	22	12	12	59	0.3	3.3	1.15	86.6	22.8576	23.0868
2009	5	22	12	22	59	0.3	3.3	1.11	87.6	22.8576	22.4178
2009	5	22	12	32	59	0.3	3.3	1.1	84.4	22.8803	22.173
2009	5	22	12	42	59	0.3	3.3	1.12	85.4	22.8576	22.4178
2009	5	22	12	52	59	0.3	3.3	1.15	88	22.8576	23.2207
2009	5	22	13	2	59	0.3	3.3	1.13	87	22.8576	22.8192
2009	5	22	13	12	59	0.3	3.3	1.12	87.8	22.8803	22.5078
2009	5	22	13	22	59	0.3	3.3	1.11	87.5	22.8803	22.3738
2009	5	22	13	32	59	0.3	3.3	1.12	87	22.8576	22.6185
2009	5	22	13	42	59	0.3	3.3	1.09	87.6	22.8803	21.9052
2009	5	22	13	52	59	0.3	3.3	1.16	87.7	22.8576	23.4214
2009	5	22	14	2	59	0.3	3.3	1.11	86.3	22.8576	22.351
2009	5	22	14	12	59	0.3	3.3	1.12	86.3	22.8576	22.6185
2009	5	22	14	22	59	0.3	3.3	1.19	89.8	22.8576	24.0907
2009	5	22	14	32	59	0.3	3.3	1.11	88.6	22.8576	22.4178
2009	5	22	14	42	59	0.3	3.3	1.12	85.5	22.8803	22.5747
2009	5	22	14	52	59	0.3	3.3	1.13	85.7	22.8576	22.6185
2009	5	22	15	2	59	0.3	3.3	1.12	84.6	22.8576	22.4178
2009	5	22	15	12	59	0.3	3.3	1.11	85.9	22.8576	22.351
2009	5	22	15	22	59	0.3	3.3	1.15	85.9	22.8348	23.1969
2009	5	22	15	32	59	0.3	3.3	1.15	87.7	22.8348	23.0632
2009	5	22	15	42	59	0.3	3.3	1.17	88.7	22.8576	23.6222
2009	5	22	15	52	59	0.3	3.3	1.14	86.2	22.8348	22.8627
2009	5	22	16	2	59	0.3	3.3	1.05	83.9	22.8348	21.0589

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	12	59	0.3	3.3	1.14	86.9	22.8348	22.9295
2009	5	22	16	22	59	0.3	3.3	1.16	87.1	22.8348	23.3306
2009	5	22	16	32	59	0.3	3.3	1.13	86.2	22.8348	22.6622
2009	5	22	16	42	59	0.3	3.3	1.15	89.7	22.8348	23.1969
2009	5	22	16	52	59	0.3	3.3	1.18	87.4	22.8348	23.7317
2009	5	22	17	2	59	0.3	3.3	1.09	84.3	22.8348	21.9272
2009	5	22	17	12	59	0.3	3.3	1.1	86.4	22.8348	22.1276
2009	5	22	17	22	59	0.3	3.3	1.14	83.5	22.8121	22.7057
2009	5	22	17	32	59	0.3	3.3	1.12	85.1	22.8348	22.3949
2009	5	22	17	42	59	0.3	3.3	1.06	84.9	22.8121	21.3042
2009	5	22	17	52	59	0.3	3.3	1.11	86.1	22.8348	22.3281
2009	5	22	18	2	59	0.3	3.3	1.12	85.5	22.8348	22.4617
2009	5	22	18	12	59	0.3	3.3	1.08	86.3	22.8121	21.5711
2009	5	22	18	22	59	0.3	3.3	1.12	85.5	22.8121	22.4387
2009	5	22	18	32	59	0.3	3.3	1.08	85.1	22.8121	21.6378
2009	5	22	18	42	59	0.3	3.3	1.13	84.5	22.8121	22.6389
2009	5	22	18	52	59	0.3	3.3	1.13	87.5	22.8121	22.7057
2009	5	22	19	2	59	0.3	3.3	1.12	85.6	22.8121	22.4387
2009	5	22	19	12	59	0.3	3.3	1.1	86.2	22.8348	22.0608
2009	5	22	19	22	59	0.3	3.3	1.12	85.4	22.8121	22.3719
2009	5	22	19	32	59	0.3	3.3	1.17	86.9	22.8348	23.4643
2009	5	22	19	42	59	0.3	3.3	1.12	84.6	22.8348	22.4617
2009	5	22	19	52	59	0.3	3.3	1.16	87.4	22.8348	23.2637
2009	5	22	20	2	59	0.3	3.3	1.11	87.1	22.8348	22.3949
2009	5	22	20	12	59	0.3	3.3	1.12	86	22.8348	22.4617
2009	5	22	20	22	59	0.3	3.3	1.11	84.9	22.8121	22.3052
2009	5	22	20	32	59	0.3	3.3	1.15	87.6	22.8121	23.1731
2009	5	22	20	42	59	0.3	3.3	1.14	85.2	22.8121	22.7725
2009	5	22	20	52	59	0.3	3.3	1.14	87.4	22.8121	22.8392
2009	5	22	21	2	59	0.3	3.3	1.13	85.8	22.8121	22.6389
2009	5	22	21	12	59	0.3	3.3	1.1	84.9	22.8121	22.0382
2009	5	22	21	22	59	0.3	3.3	1.14	89.2	22.8121	22.906
2009	5	22	21	32	59	0.3	3.3	1.14	86.7	22.8121	22.906
2009	5	22	21	42	59	0.3	3.3	1.05	86.2	22.8121	21.104
2009	5	22	21	52	59	0.3	3.3	1.1	84.9	22.8121	21.9714
2009	5	22	22	2	59	0.3	3.3	1.14	86.2	22.7894	22.8825
2009	5	22	22	12	59	0.3	3.3	1.09	86	22.8121	21.7712
2009	5	22	22	22	59	0.3	3.3	1.13	88.2	22.8121	22.6389
2009	5	22	22	32	59	0.3	3.3	1.11	86.6	22.8121	22.3719
2009	5	22	22	42	59	0.3	3.3	1.09	86.4	22.8121	21.9714
2009	5	22	22	52	59	0.3	3.3	1.11	85.1	22.8121	22.3052
2009	5	22	23	2	59	0.3	3.3	1.14	84.6	22.8121	22.8392
2009	5	22	23	12	59	0.3	3.3	1.13	85	22.8121	22.6389
2009	5	22	23	22	59	0.3	3.3	1.14	87.4	22.8121	22.9728
2009	5	22	23	32	59	0.3	3.3	1.13	85	22.8121	22.5722
2009	5	22	23	42	59	0.3	3.3	1.11	87	22.8121	22.3052
2009	5	22	23	52	59	0.3	3.3	1.11	87.8	22.8121	22.3719
2009	5	23	0	2	59	0.3	3.3	1.13	85.3	22.8121	22.5722

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	12	59	0.3	3.3	1.1	84.3	22.8121	21.9714
2009	5	23	0	22	59	0.3	3.3	1.15	85.2	22.8121	23.0395
2009	5	23	0	32	59	0.3	3.3	1.14	85.2	22.8121	22.906
2009	5	23	0	42	59	0.3	3.3	1.17	87.1	22.8121	23.4402
2009	5	23	0	52	59	0.3	3.3	1.11	84.6	22.8121	22.2384
2009	5	23	1	2	59	0.3	3.3	1.12	85.5	22.8121	22.4387
2009	5	23	1	12	59	0.3	3.3	1.1	86.9	22.8121	22.0382
2009	5	23	1	22	59	0.3	3.3	1.14	87.4	22.8121	22.8392
2009	5	23	1	32	59	0.3	3.3	1.13	87.3	22.8121	22.7725
2009	5	23	1	42	59	0.3	3.3	1.14	87.5	22.8121	22.8392
2009	5	23	1	52	59	0.3	3.3	1.12	86.5	22.8121	22.5722
2009	5	23	2	2	59	0.3	3.3	1.09	86.7	22.8121	21.9714
2009	5	23	2	12	59	0.3	3.3	1.16	86	22.8121	23.3734
2009	5	23	2	22	59	0.3	3.3	1.1	85.2	22.8121	22.0382
2009	5	23	2	32	59	0.3	3.3	1.09	84.3	22.8121	21.838
2009	5	23	2	42	59	0.3	3.3	1.1	85.9	22.8121	22.1049
2009	5	23	2	52	59	0.3	3.3	1.13	85	22.8121	22.6389
2009	5	23	3	2	59	0.3	3.3	1.12	87.5	22.8121	22.5722
2009	5	23	3	12	59	0.3	3.3	1.06	87.5	22.8121	21.2375
2009	5	23	3	22	59	0.3	3.3	1.19	86.5	22.8121	23.841
2009	5	23	3	32	59	0.3	3.3	1.12	86	22.8121	22.4387
2009	5	23	3	42	59	0.3	3.3	1.1	85.9	22.8121	21.9714
2009	5	23	3	52	59	0.3	3.3	1.17	85	22.8121	23.4402
2009	5	23	4	2	59	0.3	3.3	1.12	83	22.8121	22.4387
2009	5	23	4	12	59	0.3	3.3	1.15	86.6	22.8121	23.1731
2009	5	23	4	22	59	0.3	3.3	1.11	85.1	22.8121	22.1717
2009	5	23	4	32	59	0.3	3.3	1.15	84.9	22.8121	22.9728
2009	5	23	4	42	59	0.3	3.3	1.14	86.1	22.8121	22.9728
2009	5	23	4	52	59	0.3	3.3	1.13	85.8	22.8121	22.7057
2009	5	23	5	2	59	0.3	3.3	1.13	85.3	22.8121	22.7057
2009	5	23	5	12	59	0.3	3.3	1.1	86.1	22.8121	22.1049
2009	5	23	5	22	59	0.3	3.3	1.11	84.9	22.8121	22.1717
2009	5	23	5	32	59	0.3	3.3	1.11	86.3	22.8121	22.3719
2009	5	23	5	42	59	0.3	3.3	1.08	83.6	22.8121	21.6378
2009	5	23	5	52	59	0.3	3.3	1.13	87.2	22.8121	22.6389
2009	5	23	6	2	59	0.3	3.3	1.15	86.3	22.8121	23.1731
2009	5	23	6	12	59	0.3	3.3	1.14	87.4	22.8121	22.906
2009	5	23	6	22	59	0.3	3.3	1.12	85.5	22.8121	22.5054
2009	5	23	6	32	59	0.3	3.3	1.09	86	22.8121	21.9047
2009	5	23	6	42	59	0.3	3.3	1.11	85.9	22.8121	22.1717
2009	5	23	6	52	59	0.3	3.3	1.13	86.8	22.8121	22.7057
2009	5	23	7	2	59	0.3	3.3	1.11	86.6	22.8121	22.3052
2009	5	23	7	12	59	0.3	3.3	1.1	84.5	22.8121	21.9714
2009	5	23	7	22	59	0.3	3.3	1.12	86.3	22.8121	22.5054
2009	5	23	7	32	59	0.3	3.3	1.17	87.9	22.8121	23.4402
2009	5	23	7	42	59	0.3	3.3	1.08	86.7	22.8121	21.7712
2009	5	23	7	52	59	0.3	3.3	1.15	86.4	22.8121	23.0395
2009	5	23	8	2	59	0.3	3.3	1.15	86.2	22.8121	23.1063

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	12	59	0.3	3.3	1.14	86.2	22.8121	22.9728
2009	5	23	8	22	59	0.3	3.3	1.11	85.9	22.8121	22.1717
2009	5	23	8	32	59	0.3	3.3	1.17	87.1	22.8348	23.5311
2009	5	23	8	42	59	0.3	3.3	1.08	87.1	22.8348	21.7936
2009	5	23	8	52	59	0.3	3.3	1.12	88.5	22.8348	22.5285
2009	5	23	9	2	59	0.3	3.3	1.12	86.3	22.8348	22.5285
2009	5	23	9	12	59	0.3	3.3	1.1	85.6	22.8348	22.1276
2009	5	23	9	22	59	0.3	3.3	1.08	85.7	22.8348	21.7268
2009	5	23	9	32	59	0.3	3.3	1.09	86.9	22.8348	21.8604
2009	5	23	9	42	59	0.3	3.3	1.1	87.1	22.8348	22.1944
2009	5	23	9	52	59	0.3	3.3	1.12	84.6	22.8348	22.5285
2009	5	23	10	2	59	0.3	3.3	1.09	87.1	22.8348	21.994
2009	5	23	10	12	59	0.3	3.3	1.13	86.5	22.8348	22.6622
2009	5	23	10	22	59	0.3	3.3	1.16	86.8	22.8348	23.3306
2009	5	23	10	32	59	0.3	3.3	1.08	88.4	22.8576	21.8159
2009	5	23	10	42	59	0.3	3.3	1.08	87.1	22.8576	21.8159
2009	5	23	10	52	59	0.3	3.3	1.12	86.6	22.8348	22.5285
2009	5	23	11	2	59	0.3	3.3	1.16	86.4	22.8576	23.3545
2009	5	23	11	12	59	0.3	3.3	1.11	88	22.8576	22.4178
2009	5	23	11	22	59	0.3	3.3	1.09	86.4	22.8576	22.0166
2009	5	23	11	32	59	0.3	3.3	1.1	83.6	22.8576	21.9497
2009	5	23	11	42	59	0.3	3.3	1.11	87	22.8576	22.4178
2009	5	23	11	52	59	0.3	3.3	1.1	84.9	22.8576	22.0166
2009	5	23	12	2	59	0.3	3.3	1.12	86	22.8576	22.4847
2009	5	23	12	12	59	0.3	3.3	1.09	85.5	22.8576	21.8159
2009	5	23	12	22	59	0.3	3.3	1.14	86.5	22.8576	22.953
2009	5	23	12	32	59	0.3	3.3	1.12	83.8	22.8576	22.4178
2009	5	23	12	42	59	0.3	3.3	1.14	87	22.8576	22.8861
2009	5	23	12	52	59	0.3	3.3	1.16	89.2	22.8576	23.4214
2009	5	23	13	2	59	0.3	3.3	1.13	89.5	22.8576	22.8192
2009	5	23	13	12	59	0.3	3.3	1.17	87.9	22.8576	23.6222
2009	5	23	13	22	59	0.3	3.3	1.11	87.8	22.8803	22.4408
2009	5	23	13	32	59	0.3	3.3	1.1	87.4	22.8803	22.2399
2009	5	23	13	42	59	0.3	3.3	1.11	84.9	22.8803	22.3738
2009	5	23	13	52	59	0.3	3.3	1.13	86.7	22.8803	22.7086
2009	5	23	14	2	59	0.3	3.3	1.11	87	22.8803	22.3738
2009	5	23	14	12	59	0.3	3.3	1.18	87.1	22.8803	23.7804
2009	5	23	14	22	59	0.3	3.3	1.14	89.7	22.8576	22.8861
2009	5	23	14	32	59	0.3	3.3	1.07	86.1	22.8803	21.5706
2009	5	23	14	42	59	0.3	3.3	1.16	86.6	22.8576	23.2876
2009	5	23	14	52	59	0.3	3.3	1.16	87.7	22.8576	23.2876
2009	5	23	15	2	59	0.3	3.3	1.14	85.7	22.8803	22.9096
2009	5	23	15	12	59	0.3	3.3	1.15	89.3	22.8576	23.1537
2009	5	23	15	22	59	0.3	3.3	1.06	87.2	22.8803	21.3029
2009	5	23	15	32	59	0.3	3.3	1.1	85.6	22.8803	22.173
2009	5	23	15	42	59	0.3	3.3	1.13	85.5	22.8576	22.7523
2009	5	23	15	52	59	0.3	3.3	1.14	86.4	22.8576	22.953
2009	5	23	16	2	59	0.3	3.3	1.12	85.8	22.8576	22.5516

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	12	59	0.3	3.3	1.11	87.1	22.8576	22.351
2009	5	23	16	22	59	0.3	3.3	1.13	84.8	22.8576	22.6854
2009	5	23	16	32	59	0.3	3.3	1.19	88.7	22.8576	24.0907
2009	5	23	16	42	59	0.3	3.3	1.14	88.4	22.8576	23.0199
2009	5	23	16	52	59	0.3	3.3	1.14	86.7	22.8576	22.8861
2009	5	23	17	2	59	0.3	3.3	1.13	85.7	22.8576	22.7523
2009	5	23	17	12	59	0.3	3.3	1.16	86.9	22.8576	23.2876
2009	5	23	17	22	59	0.3	3.3	1.13	82.9	22.8576	22.6854
2009	5	23	17	32	59	0.3	3.3	1.13	88.3	22.8348	22.729
2009	5	23	17	42	59	0.3	3.3	1.16	86.6	22.8348	23.2637
2009	5	23	17	52	59	0.3	3.3	1.13	87.2	22.8348	22.729
2009	5	23	18	2	59	0.3	3.3	1.12	85.4	22.8348	22.3949
2009	5	23	18	12	59	0.3	3.3	1.11	87.3	22.8348	22.3949
2009	5	23	18	22	59	0.3	3.3	1.16	87.9	22.8348	23.2637
2009	5	23	18	32	59	0.3	3.3	1.11	84.9	22.8348	22.3281
2009	5	23	18	42	59	0.3	3.3	1.17	86	22.8348	23.598
2009	5	23	18	52	59	0.3	3.3	1.11	86.1	22.8576	22.351
2009	5	23	19	2	59	0.3	3.3	1.18	87.6	22.8348	23.7986
2009	5	23	19	12	59	0.3	3.3	1.2	87.5	22.8576	24.0907
2009	5	23	19	22	59	0.3	3.3	1.14	86.9	22.8348	22.9295
2009	5	23	19	32	59	0.3	3.3	1.16	88.7	22.8348	23.2637
2009	5	23	19	42	59	0.3	3.3	1.14	87.5	22.8348	22.8627
2009	5	23	19	52	59	0.3	3.3	1.16	88.7	22.8348	23.3306
2009	5	23	20	2	59	0.3	3.3	1.13	88	22.8348	22.729
2009	5	23	20	12	59	0.3	3.3	1.08	85.3	22.8348	21.5932
2009	5	23	20	22	59	0.3	3.3	1.18	86.8	22.8348	23.7986
2009	5	23	20	32	59	0.3	3.3	1.15	85.6	22.8348	22.9963
2009	5	23	20	42	59	0.3	3.3	1.08	86.7	22.8348	21.7268
2009	5	23	20	52	59	0.3	3.3	1.07	87	22.8348	21.4596
2009	5	23	21	2	59	0.3	3.3	1.11	86.5	22.8348	22.3949
2009	5	23	21	12	59	0.3	3.3	1.14	87.7	22.8348	22.9295
2009	5	23	21	22	59	0.3	3.3	1.08	87	22.8348	21.7268
2009	5	23	21	32	59	0.3	3.3	1.1	85.2	22.8348	22.0608
2009	5	23	21	42	59	0.3	3.3	1.13	86.5	22.8348	22.7958
2009	5	23	21	52	59	0.3	3.3	1.12	85.6	22.8348	22.5285
2009	5	23	22	2	59	0.3	3.3	1.16	85.8	22.8348	23.3974
2009	5	23	22	12	59	0.3	3.3	1.07	86.7	22.8348	21.4596
2009	5	23	22	22	59	0.3	3.3	1.12	86.2	22.8348	22.5953
2009	5	23	22	32	59	0.3	3.3	1.1	86.4	22.8348	22.0608
2009	5	23	22	42	59	0.3	3.3	1.16	85.8	22.8348	23.2637
2009	5	23	22	52	59	0.3	3.3	1.13	86.3	22.8121	22.6389
2009	5	23	23	2	59	0.3	3.3	1.14	87.2	22.8121	22.9728
2009	5	23	23	12	59	0.3	3.3	1.12	87	22.8348	22.5953
2009	5	23	23	22	59	0.3	3.3	1.09	86	22.8348	21.8604
2009	5	23	23	32	59	0.3	3.3	1.12	87.8	22.8348	22.5953
2009	5	23	23	42	59	0.3	3.3	1.11	85.4	22.8348	22.2612
2009	5	23	23	52	59	0.3	3.3	1.14	84.7	22.8348	22.8627
2009	5	24	0	2	59	0.3	3.3	1.1	85.4	22.8348	21.994

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	12	59	0.3	3.3	1.15	86.7	22.8348	23.13
2009	5	24	0	22	59	0.3	3.3	1.14	87.4	22.8348	22.9963
2009	5	24	0	32	59	0.3	3.3	1.15	87.1	22.8348	23.13
2009	5	24	0	42	59	0.3	3.3	1.12	87	22.8348	22.5285
2009	5	24	0	52	59	0.3	3.3	1.11	86.4	22.8348	22.3281
2009	5	24	1	2	59	0.3	3.3	1.14	86.5	22.8348	22.9963
2009	5	24	1	12	59	0.3	3.3	1.16	85.5	22.8348	23.3306
2009	5	24	1	22	59	0.3	3.3	1.09	85.7	22.8348	21.9272
2009	5	24	1	32	59	0.3	3.3	1.11	86.4	22.8348	22.3281
2009	5	24	1	42	59	0.3	3.3	1.13	87.5	22.8348	22.729
2009	5	24	1	52	59	0.3	3.3	1.14	86.1	22.8348	22.9963
2009	5	24	2	2	59	0.3	3.3	1.17	84.9	22.8348	23.5311
2009	5	24	2	12	59	0.3	3.3	1.14	85.5	22.8348	22.8627
2009	5	24	2	22	59	0.3	3.3	1.15	85.9	22.8348	23.0632
2009	5	24	2	32	59	0.3	3.3	1.09	83.8	22.8348	21.7268
2009	5	24	2	42	59	0.3	3.3	1.1	85.2	22.8348	22.0608
2009	5	24	2	52	59	0.3	3.3	1.12	87.3	22.8348	22.5285
2009	5	24	3	2	59	0.3	3.3	1.14	86.5	22.8348	22.9295
2009	5	24	3	12	59	0.3	3.3	1.13	87.7	22.8348	22.729
2009	5	24	3	22	59	0.3	3.3	1.16	88.5	22.8348	23.2637
2009	5	24	3	32	59	0.3	3.3	1.15	87.2	22.8348	23.1969
2009	5	24	3	42	59	0.3	3.3	1.08	85.8	22.8348	21.66
2009	5	24	3	52	59	0.3	3.3	1.11	84.2	22.8348	22.2612
2009	5	24	4	2	59	0.3	3.3	1.14	86.7	22.8348	22.9295
2009	5	24	4	12	59	0.3	3.3	1.16	86.1	22.8348	23.2637
2009	5	24	4	22	59	0.3	3.3	1.09	85	22.8348	21.8604
2009	5	24	4	32	59	0.3	3.3	1.08	86.3	22.8348	21.7268
2009	5	24	4	42	59	0.3	3.3	1.12	85.6	22.8348	22.4617
2009	5	24	4	52	59	0.3	3.3	1.17	87.4	22.8348	23.5311
2009	5	24	5	2	59	0.3	3.3	1.1	86.7	22.8348	22.0608
2009	5	24	5	12	59	0.3	3.3	1.14	84.9	22.8348	22.9295
2009	5	24	5	22	59	0.3	3.3	1.1	85.2	22.8348	21.994
2009	5	24	5	32	59	0.3	3.3	1.12	85.8	22.8121	22.4387
2009	5	24	5	42	59	0.3	3.3	1.08	84.1	22.8348	21.66
2009	5	24	5	52	59	0.3	3.3	1.15	85.4	22.8348	22.9963
2009	5	24	6	2	59	0.3	3.3	1.11	86.5	22.8348	22.3949
2009	5	24	6	12	59	0.3	3.3	1.12	86.8	22.8348	22.5953
2009	5	24	6	22	59	0.3	3.3	1.14	86.7	22.8348	22.9963
2009	5	24	6	32	59	0.3	3.3	1.09	87.1	22.8348	21.994
2009	5	24	6	42	59	0.3	3.3	1.13	86	22.8348	22.729
2009	5	24	6	52	59	0.3	3.3	1.09	84.1	22.8348	21.7268
2009	5	24	7	2	59	0.3	3.3	1.16	88.5	22.8348	23.2637
2009	5	24	7	12	59	0.3	3.3	1.09	86.7	22.8348	21.8604
2009	5	24	7	22	59	0.3	3.3	1.14	85.2	22.8348	22.7958
2009	5	24	7	32	59	0.3	3.3	1.11	86.3	22.8348	22.3949
2009	5	24	7	42	59	0.3	3.3	1.12	85.4	22.8348	22.3949
2009	5	24	7	52	59	0.3	3.3	1.09	87.4	22.8348	21.9272
2009	5	24	8	2	59	0.3	3.3	1.14	85.5	22.8348	22.7958

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	12	59	0.3	3.3	1.11	85.8	22.8348	22.2612
2009	5	24	8	22	59	0.3	3.3	1.15	84.6	22.8121	22.9728
2009	5	24	8	32	59	0.3	3.3	1.14	86.7	22.8348	22.9963
2009	5	24	8	42	59	0.3	3.3	1.13	87.5	22.8348	22.6622
2009	5	24	8	52	59	0.3	3.3	1.13	87	22.8348	22.7958
2009	5	24	9	2	59	0.3	3.3	1.14	88.2	22.8348	22.9295
2009	5	24	9	12	59	0.3	3.3	1.11	86.8	22.8348	22.3281
2009	5	24	9	22	59	0.3	3.3	1.13	87.3	22.8348	22.729
2009	5	24	9	32	59	0.3	3.3	1.16	87.4	22.8348	23.3306
2009	5	24	9	42	59	0.3	3.3	1.17	86.1	22.8348	23.5311
2009	5	24	9	52	59	0.3	3.3	1.14	85.9	22.8348	22.8627
2009	5	24	10	2	59	0.3	3.3	1.16	85.9	22.8348	23.3306
2009	5	24	10	12	59	0.3	3.3	1.1	84.2	22.8348	22.1276
2009	5	24	10	22	59	0.3	3.3	1.16	86.7	22.8348	23.2637
2009	5	24	10	32	59	0.3	3.3	1.13	86.5	22.8348	22.7958
2009	5	24	10	42	59	0.3	3.3	1.15	88.2	22.8348	23.0632
2009	5	24	10	52	59	0.3	3.3	1.13	87.8	22.8348	22.7958
2009	5	24	11	2	59	0.3	3.3	1.09	86.4	22.8348	21.9272
2009	5	24	11	12	59	0.3	3.3	1.13	86.5	22.8348	22.7958
2009	5	24	11	22	59	0.3	3.3	1.11	85.8	22.8348	22.3281
2009	5	24	11	32	59	0.3	3.3	1.11	83.6	22.8348	22.2612
2009	5	24	11	42	59	0.3	3.3	1.16	85.3	22.8348	23.1969
2009	5	24	11	52	59	0.3	3.3	1.12	85.1	22.8348	22.4617
2009	5	24	12	2	59	0.3	3.3	1.16	87.3	22.8348	23.3974
2009	5	24	12	12	59	0.3	3.3	1.14	86.9	22.8348	22.9963
2009	5	24	12	22	59	0.3	3.3	1.13	88.2	22.8576	22.6854
2009	5	24	12	32	59	0.3	3.3	1.1	84.5	22.8348	21.994
2009	5	24	12	42	59	0.3	3.3	1.17	88.9	22.8348	23.5311
2009	5	24	12	52	59	0.3	3.3	1.14	86.9	22.8348	22.9295
2009	5	24	13	2	59	0.3	3.3	1.15	85.6	22.8348	22.9963
2009	5	24	13	12	59	0.3	3.3	1.13	87.2	22.8348	22.729
2009	5	24	13	22	59	0.3	3.3	1.15	89.5	22.8576	23.0868
2009	5	24	13	32	59	0.3	3.3	1.12	85.4	22.8348	22.3949
2009	5	24	13	42	59	0.3	3.3	1.15	88.9	22.8348	23.0632
2009	5	24	13	52	59	0.3	3.3	1.16	87.9	22.8348	23.3306
2009	5	24	14	2	59	0.3	3.3	1.13	87.7	22.8348	22.729
2009	5	24	14	12	59	0.3	3.3	1.15	90	22.8348	23.0632
2009	5	24	14	22	59	0.3	3.3	1.15	88.4	22.8348	23.13
2009	5	24	14	32	59	0.3	3.3	1.14	86.9	22.8348	22.9295
2009	5	24	14	42	59	0.3	3.3	1.12	86.5	22.8121	22.5054
2009	5	24	14	52	59	0.3	3.3	1.12	87.8	22.8121	22.5054
2009	5	24	15	2	59	0.3	3.3	1.13	88	22.8121	22.7057
2009	5	24	15	12	59	0.3	3.3	1.11	87.3	22.7894	22.3489
2009	5	24	15	22	59	0.3	3.3	1.1	87.8	22.8121	22.1717
2009	5	24	15	32	59	0.3	3.3	1.16	87.4	22.8121	23.2399
2009	5	24	15	42	59	0.3	3.3	1.13	87.2	22.8121	22.7725
2009	5	24	15	52	59	0.3	3.3	1.18	87	22.7894	23.7498
2009	5	24	16	2	59	0.3	3.3	1.12	87.8	22.7894	22.4823

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	12	59	0.3	3.3	1.09	85.7	22.7894	21.8822
2009	5	24	16	22	59	0.3	3.3	1.13	85.2	22.7667	22.6591
2009	5	24	16	32	59	0.3	3.3	1.15	87.4	22.7894	23.0159
2009	5	24	16	42	59	0.3	3.3	1.15	88	22.7667	23.0589
2009	5	24	16	52	59	0.3	3.3	1.12	86.5	22.7894	22.4823
2009	5	24	17	2	59	0.3	3.3	1.14	87.5	22.7667	22.7923
2009	5	24	17	12	59	0.3	3.3	1.12	86.8	22.7667	22.3926
2009	5	24	17	22	59	0.3	3.3	1.13	85.8	22.7667	22.5925
2009	5	24	17	32	59	0.3	3.3	1.11	86.1	22.7667	22.2594
2009	5	24	17	42	59	0.3	3.3	1.13	86.2	22.7667	22.7257
2009	5	24	17	52	59	0.3	3.3	1.11	84.7	22.7212	22.0806
2009	5	24	18	2	59	0.3	3.3	1.14	86	22.7212	22.8119
2009	5	24	18	12	59	0.3	3.3	1.14	86.9	22.7212	22.8119
2009	5	24	18	22	59	0.3	3.3	1.14	86	22.7212	22.8119
2009	5	24	18	32	59	0.3	3.3	1.12	86	22.7212	22.4795
2009	5	24	18	42	59	0.3	3.3	1.14	86.7	22.7212	22.7454
2009	5	24	18	52	59	0.3	3.3	1.11	85.8	22.7212	22.2136
2009	5	24	19	2	59	0.3	3.3	1.13	86.5	22.6985	22.5227
2009	5	24	19	12	59	0.3	3.3	1.1	87.6	22.6985	21.925
2009	5	24	19	22	59	0.3	3.3	1.15	85.6	22.6985	22.8548
2009	5	24	19	32	59	0.3	3.3	1.12	85.8	22.6758	22.3668
2009	5	24	19	42	59	0.3	3.3	1.14	85.6	22.6985	22.7884
2009	5	24	19	52	59	0.3	3.3	1.07	85.4	22.6758	21.3718
2009	5	24	20	2	59	0.3	3.3	1.13	85.7	22.6758	22.4331
2009	5	24	20	12	59	0.3	3.3	1.08	85.5	22.6758	21.5044
2009	5	24	20	22	59	0.3	3.3	1.15	86.6	22.6758	23.0303
2009	5	24	20	32	59	0.3	3.3	1.13	85.3	22.6758	22.4995
2009	5	24	20	42	59	0.3	3.3	1.14	85.7	22.6758	22.6985
2009	5	24	20	52	59	0.3	3.3	1.15	85.6	22.6758	22.964
2009	5	24	21	2	59	0.3	3.3	1.15	85.4	22.653	22.8739
2009	5	24	21	12	59	0.3	3.3	1.1	85	22.653	21.8135
2009	5	24	21	22	59	0.3	3.3	1.1	85.5	22.653	21.8798
2009	5	24	21	32	59	0.3	3.3	1.08	85.1	22.653	21.5485
2009	5	24	21	42	59	0.3	3.3	1.15	88.9	22.653	22.8739
2009	5	24	21	52	59	0.3	3.3	1.14	86.5	22.653	22.7414
2009	5	24	22	2	59	0.3	3.3	1.11	83	22.653	22.0123
2009	5	24	22	12	59	0.3	3.3	1.13	86.5	22.653	22.4762
2009	5	24	22	22	59	0.3	3.3	1.16	85.6	22.6758	23.1631
2009	5	24	22	32	59	0.3	3.3	1.14	86.4	22.653	22.8076
2009	5	24	22	42	59	0.3	3.3	1.16	87.9	22.6758	23.2295
2009	5	24	22	52	59	0.3	3.3	1.1	86.9	22.6758	22.0351
2009	5	24	23	2	59	0.3	3.3	1.14	86.7	22.653	22.6751
2009	5	24	23	12	59	0.3	3.3	1.08	86.9	22.6303	21.46
2009	5	24	23	22	59	0.3	3.3	1.14	84.4	22.6303	22.6516
2009	5	24	23	32	59	0.3	3.3	1.09	84.5	22.653	21.6147
2009	5	24	23	42	59	0.3	3.3	1.09	84	22.6303	21.6585
2009	5	24	23	52	59	0.3	3.3	1.11	86.4	22.6303	22.1219
2009	5	25	0	2	59	0.3	3.3	1.13	87	22.6303	22.5192

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	12	59	0.3	3.3	1.11	88.5	22.6303	22.0557
2009	5	25	0	22	59	0.3	3.3	1.11	86.4	22.6303	22.0557
2009	5	25	0	32	59	0.3	3.3	1.1	83.7	22.6303	21.7909
2009	5	25	0	42	59	0.3	3.3	1.1	85.4	22.6303	21.7909
2009	5	25	0	52	59	0.3	3.3	1.14	85.5	22.6303	22.5854
2009	5	25	1	2	59	0.3	3.3	1.12	82.9	22.6303	22.1881
2009	5	25	1	12	59	0.3	3.3	1.08	86.3	22.6303	21.5262
2009	5	25	1	22	59	0.3	3.3	1.13	88	22.6303	22.5854
2009	5	25	1	32	59	0.3	3.3	1.11	85.9	22.6303	22.1219
2009	5	25	1	42	59	0.3	3.3	1.12	86.7	22.6303	22.3867
2009	5	25	1	52	59	0.3	3.3	1.11	87.5	22.6303	22.1219
2009	5	25	2	2	59	0.3	3.3	1.11	85.9	22.6303	22.0557
2009	5	25	2	12	59	0.3	3.3	1.07	84.4	22.6303	21.1953
2009	5	25	2	22	59	0.3	3.3	1.1	85.9	22.6303	21.9233
2009	5	25	2	32	59	0.3	3.3	1.15	87.5	22.6303	22.8503
2009	5	25	2	42	59	0.3	3.3	1.15	86.4	22.6303	22.9827
2009	5	25	2	52	59	0.3	3.3	1.13	84.8	22.6303	22.3867
2009	5	25	3	2	59	0.3	3.3	1.15	85.8	22.6303	22.9165
2009	5	25	3	12	59	0.3	3.3	1.11	87.1	22.6303	22.1219
2009	5	25	3	22	59	0.3	3.3	1.11	86.4	22.6303	22.0557
2009	5	25	3	32	59	0.3	3.3	1.13	86.5	22.6303	22.5854
2009	5	25	3	42	59	0.3	3.3	1.1	84.5	22.6303	21.7909
2009	5	25	3	52	59	0.3	3.3	1.12	85.6	22.653	22.2774
2009	5	25	4	2	59	0.3	3.3	1.17	84.9	22.6303	23.3139
2009	5	25	4	12	59	0.3	3.3	1.14	86.5	22.6303	22.7178
2009	5	25	4	22	59	0.3	3.3	1.09	87.6	22.6303	21.7909
2009	5	25	4	32	59	0.3	3.3	1.11	84.6	22.6303	22.1219
2009	5	25	4	42	59	0.3	3.3	1.13	87.2	22.6303	22.453
2009	5	25	4	52	59	0.3	3.3	1.15	86.7	22.6303	22.8503
2009	5	25	5	2	59	0.3	3.3	1.1	83.8	22.6303	21.7247
2009	5	25	5	12	59	0.3	3.3	1.12	84.6	22.653	22.3437
2009	5	25	5	22	59	0.3	3.3	1.12	85.8	22.6303	22.1881
2009	5	25	5	32	59	0.3	3.3	1.12	85.6	22.6303	22.2543
2009	5	25	5	42	59	0.3	3.3	1.15	87.5	22.653	22.9402
2009	5	25	5	52	59	0.3	3.3	1.11	85.8	22.653	22.1448
2009	5	25	6	2	59	0.3	3.3	1.06	87.2	22.653	21.151
2009	5	25	6	12	59	0.3	3.3	1.13	85.7	22.653	22.4762
2009	5	25	6	22	59	0.3	3.3	1.09	87.1	22.6758	21.8361
2009	5	25	6	32	59	0.3	3.3	1.13	86.5	22.6758	22.6322
2009	5	25	6	42	59	0.3	3.3	1.13	86.7	22.653	22.4762
2009	5	25	6	52	59	0.3	3.3	1.17	90.2	22.6758	23.4286
2009	5	25	7	2	59	0.3	3.3	1.11	88.6	22.6758	22.2341
2009	5	25	7	12	59	0.3	3.3	1.09	85.8	22.653	21.6147
2009	5	25	7	22	59	0.3	3.3	1.11	84.6	22.653	22.0123
2009	5	25	7	32	59	0.3	3.3	1.13	88	22.653	22.5425
2009	5	25	7	42	59	0.3	3.3	1.13	87.8	22.6758	22.4995
2009	5	25	7	52	59	0.3	3.3	1.18	86.6	22.653	23.4707
2009	5	25	8	2	59	0.3	3.3	1.17	87.3	22.653	23.2718

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	12	59	0.3	3.3	1.14	86.5	22.6758	22.6985
2009	5	25	8	22	59	0.3	3.3	1.15	85.4	22.653	22.8076
2009	5	25	8	32	59	0.3	3.3	1.16	87.4	22.6303	23.1814
2009	5	25	8	42	59	0.3	3.3	1.14	86.7	22.653	22.7414
2009	5	25	8	52	59	0.3	3.3	1.15	86.1	22.653	22.8739
2009	5	25	9	2	59	0.3	3.3	1.13	84.7	22.653	22.4762
2009	5	25	9	12	59	0.3	3.3	1.21	88.9	22.6303	24.109
2009	5	25	9	22	59	0.3	3.3	1.14	86.7	22.6303	22.7178
2009	5	25	9	32	59	0.3	3.3	1.14	85.7	22.6303	22.784
2009	5	25	9	42	59	0.3	3.3	1.16	86.9	22.6303	23.1814
2009	5	25	9	52	59	0.3	3.3	1.14	87.9	22.6303	22.784
2009	5	25	10	2	59	0.3	3.3	1.15	86.9	22.6303	22.8503
2009	5	25	10	12	59	0.3	3.3	1.13	85.8	22.6303	22.5192
2009	5	25	10	22	59	0.3	3.3	1.14	87.7	22.6303	22.784
2009	5	25	10	32	59	0.3	3.3	1.15	85.6	22.6303	22.784
2009	5	25	10	42	59	0.3	3.3	1.11	87	22.6303	22.1881
2009	5	25	10	52	59	0.3	3.3	1.13	86.5	22.6075	22.562
2009	5	25	11	2	59	0.3	3.3	1.12	88.3	22.6075	22.2974
2009	5	25	11	12	59	0.3	3.3	1.16	89.4	22.6303	23.1152
2009	5	25	11	22	59	0.3	3.3	1.17	85.7	22.6303	23.2477
2009	5	25	11	32	59	0.3	3.3	1.14	88.8	22.6075	22.6943
2009	5	25	11	42	59	0.3	3.3	1.15	89.5	22.6075	22.9589
2009	5	25	11	52	59	0.3	3.3	1.15	85.3	22.6075	22.8928
2009	5	25	12	2	59	0.3	3.3	1.14	87.2	22.6303	22.7178
2009	5	25	12	12	59	0.3	3.3	1.13	86.7	22.6303	22.453
2009	5	25	12	22	59	0.3	3.3	1.15	85.8	22.6303	22.9827
2009	5	25	12	32	59	0.3	3.3	1.09	86	22.6075	21.57
2009	5	25	12	42	59	0.3	3.3	1.13	86.8	22.6075	22.562
2009	5	25	12	52	59	0.3	3.3	1.16	87.6	22.6075	23.0913
2009	5	25	13	2	59	0.3	3.3	1.15	86.7	22.6303	22.8503
2009	5	25	13	12	59	0.3	3.3	1.12	86.5	22.6303	22.3205
2009	5	25	13	22	59	0.3	3.3	1.11	84.6	22.6303	21.9895
2009	5	25	13	32	59	0.3	3.3	1.19	86.7	22.6303	23.6452
2009	5	25	13	42	59	0.3	3.3	1.11	85.8	22.6303	22.0557
2009	5	25	13	52	59	0.3	3.3	1.18	86.8	22.6303	23.5127
2009	5	25	14	2	59	0.3	3.3	1.12	87.3	22.6303	22.2543
2009	5	25	14	12	59	0.3	3.3	1.12	86	22.6075	22.2974
2009	5	25	14	22	59	0.3	3.3	1.13	87.2	22.6075	22.562
2009	5	25	14	32	59	0.3	3.3	1.12	86.1	22.6075	22.2313
2009	5	25	14	42	59	0.3	3.3	1.14	86.2	22.6075	22.6281
2009	5	25	14	52	59	0.3	3.3	1.12	86.8	22.6075	22.3636
2009	5	25	15	2	59	0.3	3.3	1.13	86.2	22.6075	22.4297
2009	5	25	15	12	59	0.3	3.3	1.08	83.7	22.6075	21.4378
2009	5	25	15	22	59	0.3	3.3	1.13	85.7	22.6075	22.4958
2009	5	25	15	32	59	0.3	3.3	1.14	87.4	22.6075	22.6281
2009	5	25	15	42	59	0.3	3.3	1.12	84.1	22.6075	22.2974
2009	5	25	15	52	59	0.3	3.3	1.13	86	22.6075	22.4958
2009	5	25	16	2	59	0.3	3.3	1.14	85.6	22.5848	22.6708

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	12	59	0.3	3.3	1.1	84.7	22.5848	21.8779
2009	5	25	16	22	59	0.3	3.3	1.13	85.7	22.6075	22.3636
2009	5	25	16	32	59	0.3	3.3	1.12	87.3	22.6075	22.2313
2009	5	25	16	42	59	0.3	3.3	1.12	86.3	22.5848	22.2743
2009	5	25	16	52	59	0.3	3.3	1.14	88.4	22.5848	22.7369
2009	5	25	17	2	59	0.3	3.3	1.11	84.9	22.5848	22.01
2009	5	25	17	12	59	0.3	3.3	1.1	85.2	22.5848	21.8779
2009	5	25	17	22	59	0.3	3.3	1.12	86.6	22.5848	22.2743
2009	5	25	17	32	59	0.3	3.3	1.14	86.5	22.562	22.7132
2009	5	25	17	42	59	0.3	3.3	1.13	86.3	22.5848	22.4725
2009	5	25	17	52	59	0.3	3.3	1.11	87.5	22.562	22.0532
2009	5	25	18	2	59	0.3	3.3	1.12	86.5	22.562	22.3172
2009	5	25	18	12	59	0.3	3.3	1.13	85.7	22.562	22.3832
2009	5	25	18	22	59	0.3	3.3	1.12	86.8	22.562	22.1852
2009	5	25	18	32	59	0.3	3.3	1.12	85.1	22.5393	22.1621
2009	5	25	18	42	59	0.3	3.3	1.12	85	22.5393	22.1621
2009	5	25	18	52	59	0.3	3.3	1.14	85.2	22.5848	22.5386
2009	5	25	19	2	59	0.3	3.3	1.13	86.8	22.562	22.5152
2009	5	25	19	12	59	0.3	3.3	1.13	88	22.562	22.4492
2009	5	25	19	22	59	0.3	3.3	1.18	87	22.562	23.3736
2009	5	25	19	32	59	0.3	3.3	1.13	85.5	22.5393	22.294
2009	5	25	19	42	59	0.3	3.3	1.17	84.1	22.5393	23.2173
2009	5	25	19	52	59	0.3	3.3	1.13	87.2	22.5393	22.3599
2009	5	25	20	2	59	0.3	3.3	1.13	84.4	22.5393	22.4259
2009	5	25	20	12	59	0.3	3.3	1.14	85.9	22.5165	22.6002
2009	5	25	20	22	59	0.3	3.3	1.15	87	22.5165	22.7319
2009	5	25	20	32	59	0.3	3.3	1.16	85.1	22.5165	22.8637
2009	5	25	20	42	59	0.3	3.3	1.15	87.2	22.5165	22.8637
2009	5	25	20	52	59	0.3	3.3	1.17	86.1	22.5165	23.1273
2009	5	25	21	2	59	0.3	3.3	1.12	85.8	22.5165	22.0732
2009	5	25	21	12	59	0.3	3.3	1.11	86.6	22.5165	22.0732
2009	5	25	21	22	59	0.3	3.3	1.14	86.4	22.5165	22.5343
2009	5	25	21	32	59	0.3	3.3	1.12	86.3	22.5165	22.139
2009	5	25	21	42	59	0.3	3.3	1.08	84.4	22.5165	21.283
2009	5	25	21	52	59	0.3	3.3	1.11	86.8	22.5165	22.0073
2009	5	25	22	2	59	0.3	3.3	1.15	85.9	22.5165	22.7978
2009	5	25	22	12	59	0.3	3.3	1.13	85.2	22.5165	22.3367
2009	5	25	22	22	59	0.3	3.3	1.13	86.7	22.5165	22.4025
2009	5	25	22	32	59	0.3	3.3	1.17	86.8	22.5165	23.1273
2009	5	25	22	42	59	0.3	3.3	1.13	86.7	22.5165	22.4025
2009	5	25	22	52	59	0.3	3.3	1.09	84.5	22.4938	21.4581
2009	5	25	23	2	59	0.3	3.3	1.08	83.9	22.4938	21.3266
2009	5	25	23	12	59	0.3	3.3	1.17	88.2	22.5165	23.1273
2009	5	25	23	22	59	0.3	3.3	1.15	84.4	22.4938	22.6424
2009	5	25	23	32	59	0.3	3.3	1.15	85.4	22.5165	22.7319
2009	5	25	23	42	59	0.3	3.3	1.18	87.3	22.4938	23.3665
2009	5	25	23	52	59	0.3	3.3	1.11	86.1	22.5165	22.0073
2009	5	26	0	2	59	0.3	3.3	1.14	83.4	22.4938	22.5108

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	12	59	0.3	3.3	1.12	85.6	22.4938	22.116
2009	5	26	0	22	59	0.3	3.3	1.15	84.6	22.4938	22.7082
2009	5	26	0	32	59	0.3	3.3	1.14	85.7	22.4938	22.5108
2009	5	26	0	42	59	0.3	3.3	1.11	85.3	22.4938	21.9186
2009	5	26	0	52	59	0.3	3.3	1.08	86.3	22.4938	21.2608
2009	5	26	1	2	59	0.3	3.3	1.13	87.5	22.4938	22.3792
2009	5	26	1	12	59	0.3	3.3	1.15	87.7	22.5165	22.8637
2009	5	26	1	22	59	0.3	3.3	1.11	84.9	22.4938	21.9844
2009	5	26	1	32	59	0.3	3.3	1.15	87.2	22.4938	22.7741
2009	5	26	1	42	59	0.3	3.3	1.09	85.3	22.5165	21.4805
2009	5	26	1	52	59	0.3	3.3	1.12	85.5	22.4938	22.116
2009	5	26	2	2	59	0.3	3.3	1.16	86.9	22.4938	22.9715
2009	5	26	2	12	59	0.3	3.3	1.1	85.5	22.4938	21.6555
2009	5	26	2	22	59	0.3	3.3	1.11	86.6	22.4938	21.9186
2009	5	26	2	32	59	0.3	3.3	1.11	84.7	22.5165	21.8756
2009	5	26	2	42	59	0.3	3.3	1.13	86.3	22.4938	22.3134
2009	5	26	2	52	59	0.3	3.3	1.12	86.6	22.4938	22.1818
2009	5	26	3	2	59	0.3	3.3	1.11	84.2	22.5165	21.8756
2009	5	26	3	12	59	0.3	3.3	1.16	86.6	22.5165	22.9296
2009	5	26	3	22	59	0.3	3.3	1.13	85.2	22.5165	22.4025
2009	5	26	3	32	59	0.3	3.3	1.11	85.7	22.4938	21.8528
2009	5	26	3	42	59	0.3	3.3	1.08	85.3	22.5165	21.283
2009	5	26	3	52	59	0.3	3.3	1.14	86.5	22.5165	22.5343
2009	5	26	4	2	59	0.3	3.3	1.12	86.8	22.5165	22.139
2009	5	26	4	12	59	0.3	3.3	1.14	84.9	22.5165	22.4684
2009	5	26	4	22	59	0.3	3.3	1.11	86.5	22.5165	22.0732
2009	5	26	4	32	59	0.3	3.3	1.15	86.7	22.5165	22.8637
2009	5	26	4	42	59	0.3	3.3	1.09	85.2	22.5165	21.6122
2009	5	26	4	52	59	0.3	3.3	1.14	86.9	22.5165	22.5343
2009	5	26	5	2	59	0.3	3.3	1.14	85.2	22.5165	22.6002
2009	5	26	5	12	59	0.3	3.3	1.11	83.6	22.5165	21.9415
2009	5	26	5	22	59	0.3	3.3	1.14	85.1	22.5165	22.6002
2009	5	26	5	32	59	0.3	3.3	1.11	85.9	22.5165	22.0073
2009	5	26	5	42	59	0.3	3.3	1.16	86.4	22.5165	23.0614
2009	5	26	5	52	59	0.3	3.3	1.14	84.9	22.5165	22.6002
2009	5	26	6	2	59	0.3	3.3	1.12	86.6	22.5165	22.2049
2009	5	26	6	12	59	0.3	3.3	1.12	86.2	22.5165	22.2708
2009	5	26	6	22	59	0.3	3.3	1.14	87	22.5165	22.666
2009	5	26	6	32	59	0.3	3.3	1.11	86.4	22.5165	22.0073
2009	5	26	6	42	59	0.3	3.3	1.1	83.8	22.5165	21.678
2009	5	26	6	52	59	0.3	3.3	1.11	84.9	22.5165	21.8756
2009	5	26	7	2	59	0.3	3.3	1.13	84.7	22.5165	22.2708
2009	5	26	7	12	59	0.3	3.3	1.13	85	22.5165	22.2708
2009	5	26	7	22	59	0.3	3.3	1.12	86.1	22.5165	22.139
2009	5	26	7	32	59	0.3	3.3	1.13	87.8	22.4938	22.3134
2009	5	26	7	42	59	0.3	3.3	1.16	87.9	22.4938	22.9715
2009	5	26	7	52	59	0.3	3.3	1.12	87.3	22.4938	22.2476
2009	5	26	8	2	59	0.3	3.3	1.13	86.7	22.5165	22.4684

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	12	59	0.3	3.3	1.13	86.8	22.5165	22.4025
2009	5	26	8	22	59	0.3	3.3	1.15	86.3	22.5165	22.8637
2009	5	26	8	32	59	0.3	3.3	1.11	87.3	22.4938	21.9844
2009	5	26	8	42	59	0.3	3.3	1.13	88	22.5165	22.4684
2009	5	26	8	52	59	0.3	3.3	1.14	87.5	22.5165	22.6002
2009	5	26	9	2	59	0.3	3.3	1.13	88	22.4938	22.3792
2009	5	26	9	12	59	0.3	3.3	1.1	86.9	22.4938	21.787
2009	5	26	9	22	59	0.3	3.3	1.07	84.4	22.4938	21.1951
2009	5	26	9	32	59	0.3	3.3	1.1	86.6	22.4938	21.787
2009	5	26	9	42	59	0.3	3.3	1.16	86.4	22.5165	23.0614
2009	5	26	9	52	59	0.3	3.3	1.16	87.1	22.5165	22.9296
2009	5	26	10	2	59	0.3	3.3	1.15	86.4	22.5165	22.8637
2009	5	26	10	12	59	0.3	3.3	1.12	87.5	22.4938	22.2476
2009	5	26	10	22	59	0.3	3.3	1.13	86.5	22.4938	22.3792
2009	5	26	10	32	59	0.3	3.3	1.18	85.8	22.4938	23.3007
2009	5	26	10	42	59	0.3	3.3	1.15	84.9	22.4938	22.6424
2009	5	26	10	52	59	0.3	3.3	1.12	85.6	22.4938	22.1818
2009	5	26	11	2	59	0.3	3.3	1.14	86.9	22.4938	22.5108
2009	5	26	11	12	59	0.3	3.3	1.13	86.5	22.4938	22.445
2009	5	26	11	22	59	0.3	3.3	1.12	86.7	22.4938	22.2476
2009	5	26	11	32	59	0.3	3.3	1.13	85.3	22.471	22.2244
2009	5	26	11	42	59	0.3	3.3	1.18	88.2	22.471	23.4079
2009	5	26	11	52	59	0.3	3.3	1.11	87.1	22.471	21.8958
2009	5	26	12	2	59	0.3	3.3	1.07	83.9	22.4482	21.0852
2009	5	26	12	12	59	0.3	3.3	1.13	86.7	22.4482	22.2669
2009	5	26	12	22	59	0.3	3.3	1.12	87.3	22.4482	22.2012
2009	5	26	12	32	59	0.3	3.3	1.13	86.3	22.4255	22.3092
2009	5	26	12	42	59	0.3	3.3	1.09	84.8	22.4255	21.4566
2009	5	26	12	52	59	0.3	3.3	1.12	85.1	22.4482	22.0699
2009	5	26	13	2	59	0.3	3.3	1.14	86.5	22.4255	22.4404
2009	5	26	13	12	59	0.3	3.3	1.13	86.3	22.4255	22.3092
2009	5	26	13	22	59	0.3	3.3	1.15	85.8	22.4255	22.7028
2009	5	26	13	32	59	0.3	3.3	1.11	85.8	22.4255	21.9156
2009	5	26	13	42	59	0.3	3.3	1.15	87.9	22.4255	22.7028
2009	5	26	13	52	59	0.3	3.3	1.09	87.6	22.4255	21.4566
2009	5	26	14	2	59	0.3	3.3	1.07	86.5	22.4255	21.1943
2009	5	26	14	12	59	0.3	3.3	1.08	84.8	22.4027	21.2376
2009	5	26	14	22	59	0.3	3.3	1.13	85.8	22.4255	22.178
2009	5	26	14	32	59	0.3	3.3	1.12	84.3	22.4255	21.9812
2009	5	26	14	42	59	0.3	3.3	1.12	86.3	22.4027	22.0893
2009	5	26	14	52	59	0.3	3.3	1.14	85	22.4255	22.3748
2009	5	26	15	2	59	0.3	3.3	1.09	84.1	22.4027	21.4341
2009	5	26	15	12	59	0.3	3.3	1.09	82.1	22.4027	21.3686
2009	5	26	15	22	59	0.3	3.3	1.18	86.3	22.4027	23.2035
2009	5	26	15	32	59	0.3	3.3	1.1	84.4	22.4255	21.6533
2009	5	26	15	42	59	0.3	3.3	1.12	86.3	22.4027	22.0237
2009	5	26	15	52	59	0.3	3.3	1.12	85.6	22.4027	22.0893
2009	5	26	16	2	59	0.3	3.3	1.08	86	22.4027	21.3031

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	12	59	0.3	3.3	1.12	85.6	22.4027	22.0237
2009	5	26	16	22	59	0.3	3.3	1.16	86.1	22.4027	22.8102
2009	5	26	16	32	59	0.3	3.3	1.12	84.6	22.4027	21.9582
2009	5	26	16	42	59	0.3	3.3	1.1	84	22.3799	21.608
2009	5	26	16	52	59	0.3	3.3	1.16	87.6	22.4027	22.8757
2009	5	26	17	2	59	0.3	3.3	1.12	84.8	22.3799	22.0007
2009	5	26	17	12	59	0.3	3.3	1.09	84.3	22.3799	21.3462
2009	5	26	17	22	59	0.3	3.3	1.11	84.1	22.3799	21.8698
2009	5	26	17	32	59	0.3	3.3	1.11	87.5	22.3799	21.8043
2009	5	26	17	42	59	0.3	3.3	1.04	82	22.3799	20.2996
2009	5	26	17	52	59	0.3	3.3	1.08	84.8	22.3799	21.1499
2009	5	26	18	2	59	0.3	3.3	1.14	85.5	22.3799	22.328
2009	5	26	18	12	59	0.3	3.3	1.14	87.4	22.3799	22.3934
2009	5	26	18	22	59	0.3	3.3	1.17	85.2	22.3799	22.9172
2009	5	26	18	32	59	0.3	3.3	1.09	86.4	22.3799	21.4117
2009	5	26	18	42	59	0.3	3.3	1.11	86.4	22.3799	21.8698
2009	5	26	18	52	59	0.3	3.3	1.13	85.2	22.3571	22.2392
2009	5	26	19	2	59	0.3	3.3	1.12	85.3	22.3799	22.0661
2009	5	26	19	12	59	0.3	3.3	1.15	86.1	22.3799	22.5898
2009	5	26	19	22	59	0.3	3.3	1.09	86.4	22.3571	21.4546
2009	5	26	19	32	59	0.3	3.3	1.13	87.8	22.3571	22.1738
2009	5	26	19	42	59	0.3	3.3	1.16	86.9	22.3799	22.8518
2009	5	26	19	52	59	0.3	3.3	1.14	86.5	22.3571	22.5007
2009	5	26	20	2	59	0.3	3.3	1.1	85.6	22.3799	21.6734
2009	5	26	20	12	59	0.3	3.3	1.11	85.9	22.3571	21.7814
2009	5	26	20	22	59	0.3	3.3	1.1	86.6	22.3571	21.6507
2009	5	26	20	32	59	0.3	3.3	1.11	85.3	22.3799	21.8698
2009	5	26	20	42	59	0.3	3.3	1.09	86.7	22.3799	21.4771
2009	5	26	20	52	59	0.3	3.3	1.1	86.2	22.3799	21.608
2009	5	26	21	2	59	0.3	3.3	1.15	87.4	22.4027	22.6135
2009	5	26	21	12	59	0.3	3.3	1.12	85.8	22.3799	21.9352
2009	5	26	21	22	59	0.3	3.3	1.16	85.8	22.3799	22.7863
2009	5	26	21	32	59	0.3	3.3	1.1	87.1	22.3799	21.7389
2009	5	26	21	42	59	0.3	3.3	1.09	85.9	22.3799	21.4771
2009	5	26	21	52	59	0.3	3.3	1.08	88.4	22.3799	21.2808
2009	5	26	22	2	59	0.3	3.3	1.12	85	22.3799	22.0007
2009	5	26	22	12	59	0.3	3.3	1.09	85.2	22.3799	21.4117
2009	5	26	22	22	59	0.3	3.3	1.15	83.9	22.3799	22.5244
2009	5	26	22	32	59	0.3	3.3	1.13	85.2	22.3799	22.197
2009	5	26	22	42	59	0.3	3.3	1.09	87.1	22.3799	21.4771
2009	5	26	22	52	59	0.3	3.3	1.13	85.5	22.3799	22.197
2009	5	26	23	2	59	0.3	3.3	1.11	84.2	22.3799	21.8043
2009	5	26	23	12	59	0.3	3.3	1.14	85.2	22.3799	22.3934
2009	5	26	23	22	59	0.3	3.3	1.1	86.9	22.3799	21.7389
2009	5	26	23	32	59	0.3	3.3	1.12	88	22.3799	22.0661
2009	5	26	23	42	59	0.3	3.3	1.14	86.5	22.3799	22.5244
2009	5	26	23	52	59	0.3	3.3	1.07	83.9	22.3799	21.0191
2009	5	27	0	2	59	0.3	3.3	1.13	82.7	22.3799	22.1316

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	12	59	0.3	3.3	1.08	85	22.3799	21.2808
2009	5	27	0	22	59	0.3	3.3	1.14	87.7	22.4027	22.4824
2009	5	27	0	32	59	0.3	3.3	1.11	84.1	22.4027	21.8272
2009	5	27	0	42	59	0.3	3.3	1.15	86.9	22.3799	22.6553
2009	5	27	0	52	59	0.3	3.3	1.15	84.4	22.4027	22.548
2009	5	27	1	2	59	0.3	3.3	1.1	86	22.4027	21.5651
2009	5	27	1	12	59	0.3	3.3	1.11	85.9	22.4027	21.8927
2009	5	27	1	22	59	0.3	3.3	1.11	86.8	22.4027	21.9582
2009	5	27	1	32	59	0.3	3.3	1.14	87.5	22.4255	22.4404
2009	5	27	1	42	59	0.3	3.3	1.09	85.9	22.4255	21.5221
2009	5	27	1	52	59	0.3	3.3	1.11	89	22.4255	21.85
2009	5	27	2	2	59	0.3	3.3	1.08	86.3	22.4255	21.2599
2009	5	27	2	12	59	0.3	3.3	1.1	85.6	22.4482	21.7416
2009	5	27	2	22	59	0.3	3.3	1.13	85.3	22.4482	22.3325
2009	5	27	2	32	59	0.3	3.3	1.19	86.7	22.4482	23.5806
2009	5	27	2	42	59	0.3	3.3	1.1	85	22.4482	21.6103
2009	5	27	2	52	59	0.3	3.3	1.1	85.5	22.471	21.6986
2009	5	27	3	2	59	0.3	3.3	1.09	86.4	22.471	21.5015
2009	5	27	3	12	59	0.3	3.3	1.12	83.9	22.471	22.0272
2009	5	27	3	22	59	0.3	3.3	1.08	85.1	22.471	21.37
2009	5	27	3	32	59	0.3	3.3	1.12	85.5	22.4938	22.1818
2009	5	27	3	42	59	0.3	3.3	1.09	84.5	22.4938	21.5897
2009	5	27	3	52	59	0.3	3.3	1.1	85.9	22.4938	21.787
2009	5	27	4	2	59	0.3	3.3	1.11	83.9	22.4938	21.9186
2009	5	27	4	12	59	0.3	3.3	1.15	86.1	22.5165	22.7319
2009	5	27	4	22	59	0.3	3.3	1.14	84.6	22.5165	22.5343
2009	5	27	4	32	59	0.3	3.3	1.11	85.1	22.5165	21.8756
2009	5	27	4	42	59	0.3	3.3	1.15	88.7	22.5165	22.7319
2009	5	27	4	52	59	0.3	3.3	1.13	86.5	22.5165	22.4684
2009	5	27	5	2	59	0.3	3.3	1.11	86.8	22.5165	22.0073
2009	5	27	5	12	59	0.3	3.3	1.08	87.7	22.5165	21.4147
2009	5	27	5	22	59	0.3	3.3	1.14	85.9	22.5165	22.5343
2009	5	27	5	32	59	0.3	3.3	1.11	88.6	22.5165	22.0073
2009	5	27	5	42	59	0.3	3.3	1.14	85.2	22.5165	22.4684
2009	5	27	5	52	59	0.3	3.3	1.14	86.5	22.5165	22.6002
2009	5	27	6	2	59	0.3	3.3	1.16	85.8	22.5393	22.9535
2009	5	27	6	12	59	0.3	3.3	1.14	86.7	22.5393	22.6237
2009	5	27	6	22	59	0.3	3.3	1.13	83.3	22.5393	22.228
2009	5	27	6	32	59	0.3	3.3	1.16	85.9	22.5393	22.9535
2009	5	27	6	42	59	0.3	3.3	1.11	86.4	22.5393	22.0302
2009	5	27	6	52	59	0.3	3.3	1.1	84.5	22.5393	21.7006
2009	5	27	7	2	59	0.3	3.3	1.11	84.9	22.5393	22.0302
2009	5	27	7	12	59	0.3	3.3	1.11	86.5	22.5393	22.0962
2009	5	27	7	22	59	0.3	3.3	1.11	88	22.5393	21.9643
2009	5	27	7	32	59	0.3	3.3	1.14	86.7	22.5393	22.6237
2009	5	27	7	42	59	0.3	3.3	1.09	85.5	22.5393	21.5688
2009	5	27	7	52	59	0.3	3.3	1.12	86.6	22.5393	22.1621
2009	5	27	8	2	59	0.3	3.3	1.07	84.7	22.5393	21.2393

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	12	59	0.3	3.3	1.15	86.6	22.5393	22.8875
2009	5	27	8	22	59	0.3	3.3	1.14	85.7	22.5393	22.6896
2009	5	27	8	32	59	0.3	3.3	1.14	86	22.5393	22.5578
2009	5	27	8	42	59	0.3	3.3	1.14	85.9	22.5393	22.5578
2009	5	27	8	52	59	0.3	3.3	1.14	87.4	22.5393	22.5578
2009	5	27	9	2	59	0.3	3.3	1.14	86.4	22.562	22.7132
2009	5	27	9	12	59	0.3	3.3	1.13	85.2	22.5393	22.4259
2009	5	27	9	22	59	0.3	3.3	1.18	87.6	22.5393	23.3493
2009	5	27	9	32	59	0.3	3.3	1.17	88.6	22.562	23.2415
2009	5	27	9	42	59	0.3	3.3	1.15	86.6	22.562	22.9113
2009	5	27	9	52	59	0.3	3.3	1.15	84.9	22.562	22.8453
2009	5	27	10	2	59	0.3	3.3	1.16	87.4	22.5393	23.0194
2009	5	27	10	12	59	0.3	3.3	1.12	84.8	22.562	22.1192
2009	5	27	10	22	59	0.3	3.3	1.12	87.1	22.562	22.1852
2009	5	27	10	32	59	0.3	3.3	1.08	86	22.562	21.4593
2009	5	27	10	42	59	0.3	3.3	1.08	84.8	22.562	21.3273
2009	5	27	10	52	59	0.3	3.3	1.13	85.3	22.562	22.3172
2009	5	27	11	2	59	0.3	3.3	1.15	87.9	22.562	22.7793
2009	5	27	11	12	59	0.3	3.3	1.15	86.9	22.562	22.9113
2009	5	27	11	22	59	0.3	3.3	1.15	86.7	22.5848	22.9351
2009	5	27	11	32	59	0.3	3.3	1.11	86.1	22.5848	22.0761
2009	5	27	11	42	59	0.3	3.3	1.13	88	22.5848	22.4725
2009	5	27	11	52	59	0.3	3.3	1.13	87.3	22.5848	22.4725
2009	5	27	12	2	59	0.3	3.3	1.17	88.6	22.5848	23.3317
2009	5	27	12	12	59	0.3	3.3	1.15	86.6	22.5848	22.869
2009	5	27	12	22	59	0.3	3.3	1.16	86.8	22.5848	23.1334
2009	5	27	12	32	59	0.3	3.3	1.15	85.9	22.5848	22.8029
2009	5	27	12	42	59	0.3	3.3	1.13	90.2	22.5848	22.4725
2009	5	27	12	52	59	0.3	3.3	1.15	87.2	22.5848	22.8029
2009	5	27	13	2	59	0.3	3.3	1.15	88	22.5848	22.9351
2009	5	27	13	12	59	0.3	3.3	1.16	86.9	22.5848	23.1334
2009	5	27	13	22	59	0.3	3.3	1.15	86.7	22.5848	22.9351
2009	5	27	13	32	59	0.3	3.3	1.16	87.7	22.5848	23.0012
2009	5	27	13	42	59	0.3	3.3	1.14	87.5	22.562	22.6472
2009	5	27	13	52	59	0.3	3.3	1.08	85.5	22.5848	21.3495
2009	5	27	14	2	59	0.3	3.3	1.13	86.7	22.562	22.3832
2009	5	27	14	12	59	0.3	3.3	1.12	86.5	22.5848	22.3404
2009	5	27	14	22	59	0.3	3.3	1.11	88.6	22.5848	22.1421
2009	5	27	14	32	59	0.3	3.3	1.15	85.4	22.562	22.8453
2009	5	27	14	42	59	0.3	3.3	1.16	88.5	22.562	23.1094
2009	5	27	14	52	59	0.3	3.3	1.15	86.2	22.5848	22.869
2009	5	27	15	2	59	0.3	3.3	1.11	87.1	22.562	22.1192
2009	5	27	15	12	59	0.3	3.3	1.16	88.7	22.5848	23.0673
2009	5	27	15	22	59	0.3	3.3	1.11	86.6	22.562	22.1192
2009	5	27	15	32	59	0.3	3.3	1.16	86.6	22.562	22.9773
2009	5	27	15	42	59	0.3	3.3	1.12	89	22.5848	22.2743
2009	5	27	15	52	59	0.3	3.3	1.16	87.4	22.5848	23.0673
2009	5	27	16	2	59	0.3	3.3	1.1	87.6	22.5848	21.944

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	12	59	0.3	3.3	1.13	85	22.5848	22.3404
2009	5	27	16	22	59	0.3	3.3	1.18	87.1	22.5848	23.3978
2009	5	27	16	32	59	0.3	3.3	1.17	87.6	22.5848	23.2656
2009	5	27	16	42	59	0.3	3.3	1.14	87.4	22.5848	22.6047
2009	5	27	16	52	59	0.3	3.3	1.15	90	22.5848	23.0012
2009	5	27	17	2	59	0.3	3.3	1.12	85.6	22.5848	22.1421
2009	5	27	17	12	59	0.3	3.3	1.16	85.8	22.5848	23.0673
2009	5	27	17	22	59	0.3	3.3	1.12	86	22.5848	22.3404
2009	5	27	17	32	59	0.3	3.3	1.13	84.5	22.5848	22.4064
2009	5	27	17	42	59	0.3	3.3	1.15	86.6	22.5848	22.9351
2009	5	27	17	52	59	0.3	3.3	1.16	85.1	22.5848	23.0012
2009	5	27	18	2	59	0.3	3.3	1.13	87.2	22.5848	22.5386
2009	5	27	18	12	59	0.3	3.3	1.16	89.7	22.5848	23.0673
2009	5	27	18	22	59	0.3	3.3	1.16	86.1	22.5848	23.0012
2009	5	27	18	32	59	0.3	3.3	1.15	85.1	22.5848	22.8029
2009	5	27	18	42	59	0.3	3.3	1.13	85.3	22.5848	22.4064
2009	5	27	18	52	59	0.3	3.3	1.11	86.5	22.5848	22.1421
2009	5	27	19	2	59	0.3	3.3	1.14	85.1	22.5848	22.6708
2009	5	27	19	12	59	0.3	3.3	1.17	86	22.5848	23.2656
2009	5	27	19	22	59	0.3	3.3	1.15	86.9	22.5848	22.869
2009	5	27	19	32	59	0.3	3.3	1.14	85.4	22.5848	22.6047
2009	5	27	19	42	59	0.3	3.3	1.17	86.5	22.5848	23.3317
2009	5	27	19	52	59	0.3	3.3	1.16	87.7	22.5848	23.0012
2009	5	27	20	2	59	0.3	3.3	1.17	90.3	22.5848	23.2656
2009	5	27	20	12	59	0.3	3.3	1.13	85.9	22.5848	22.5386
2009	5	27	20	22	59	0.3	3.3	1.17	86.9	22.5848	23.1995
2009	5	27	20	32	59	0.3	3.3	1.1	87.1	22.5848	21.944
2009	5	27	20	42	59	0.3	3.3	1.13	89.5	22.6075	22.562
2009	5	27	20	52	59	0.3	3.3	1.14	86.9	22.6075	22.7605
2009	5	27	21	2	59	0.3	3.3	1.18	87.4	22.6303	23.5127
2009	5	27	21	12	59	0.3	3.3	1.19	87.3	22.6075	23.6869
2009	5	27	21	22	59	0.3	3.3	1.18	85.4	22.6075	23.5545
2009	5	27	21	32	59	0.3	3.3	1.15	88.4	22.6075	22.9589
2009	5	27	21	42	59	0.3	3.3	1.16	84.6	22.6075	23.0251
2009	5	27	21	52	59	0.3	3.3	1.14	86.9	22.5848	22.7369
2009	5	27	22	2	59	0.3	3.3	1.17	89	22.5848	23.3978
2009	5	27	22	12	59	0.3	3.3	1.17	85.8	22.6075	23.2898
2009	5	27	22	22	59	0.3	3.3	1.16	85.8	22.6075	23.1574
2009	5	27	22	32	59	0.3	3.3	1.15	87.4	22.6075	22.8928
2009	5	27	22	42	59	0.3	3.3	1.16	86.8	22.6075	23.1574
2009	5	27	22	52	59	0.3	3.3	1.16	86.3	22.6075	23.1574
2009	5	27	23	2	59	0.3	3.3	1.14	84.9	22.6075	22.6281
2009	5	27	23	12	59	0.3	3.3	1.15	84.7	22.6075	22.7605
2009	5	27	23	22	59	0.3	3.3	1.11	87.1	22.6075	22.0329
2009	5	27	23	32	59	0.3	3.3	1.09	82.1	22.6075	21.57
2009	5	27	23	42	59	0.3	3.3	1.18	85.5	22.6075	23.4883
2009	5	27	23	52	59	0.3	3.3	1.13	86.7	22.6075	22.4297
2009	5	28	0	2	59	0.3	3.3	1.13	84	22.6303	22.5192

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	12	59	0.3	3.3	1.16	85.6	22.6303	23.049
2009	5	28	0	22	59	0.3	3.3	1.14	85.9	22.6303	22.7178
2009	5	28	0	32	59	0.3	3.3	1.11	87	22.6303	22.1219
2009	5	28	0	42	59	0.3	3.3	1.11	85.2	22.6303	21.9895
2009	5	28	0	52	59	0.3	3.3	1.16	85.9	22.6303	23.1152
2009	5	28	1	2	59	0.3	3.3	1.15	85.4	22.6303	22.784
2009	5	28	1	12	59	0.3	3.3	1.12	84.5	22.6303	22.3205
2009	5	28	1	22	59	0.3	3.3	1.16	85.4	22.6303	22.9827
2009	5	28	1	32	59	0.3	3.3	1.14	87.8	22.6303	22.6516
2009	5	28	1	42	59	0.3	3.3	1.14	85.6	22.6303	22.7178
2009	5	28	1	52	59	0.3	3.3	1.14	85.7	22.653	22.6751
2009	5	28	2	2	59	0.3	3.3	1.17	88.1	22.653	23.4044
2009	5	28	2	12	59	0.3	3.3	1.17	86.9	22.6303	23.2477
2009	5	28	2	22	59	0.3	3.3	1.14	87.4	22.6303	22.7178
2009	5	28	2	32	59	0.3	3.3	1.14	84.7	22.6303	22.7178
2009	5	28	2	42	59	0.3	3.3	1.16	86.9	22.6303	23.1152
2009	5	28	2	52	59	0.3	3.3	1.14	85.9	22.653	22.6751
2009	5	28	3	2	59	0.3	3.3	1.14	85.1	22.653	22.7414
2009	5	28	3	12	59	0.3	3.3	1.12	86.8	22.653	22.4099
2009	5	28	3	22	59	0.3	3.3	1.11	84.7	22.653	22.0123
2009	5	28	3	32	59	0.3	3.3	1.15	85.8	22.653	23.0065
2009	5	28	3	42	59	0.3	3.3	1.16	86.8	22.653	23.1391
2009	5	28	3	52	59	0.3	3.3	1.13	87	22.653	22.4762
2009	5	28	4	2	59	0.3	3.3	1.12	84.5	22.653	22.3437
2009	5	28	4	12	59	0.3	3.3	1.16	84.6	22.6758	23.0303
2009	5	28	4	22	59	0.3	3.3	1.19	86.8	22.6758	23.6941
2009	5	28	4	32	59	0.3	3.3	1.14	86.5	22.6985	22.8548
2009	5	28	4	42	59	0.3	3.3	1.12	83.6	22.6758	22.2341
2009	5	28	4	52	59	0.3	3.3	1.15	85.9	22.6985	22.9877
2009	5	28	5	2	59	0.3	3.3	1.17	85.5	22.6985	23.4528
2009	5	28	5	12	59	0.3	3.3	1.14	86.4	22.7212	22.8784
2009	5	28	5	22	59	0.3	3.3	1.15	85.9	22.6985	23.0541
2009	5	28	5	32	59	0.3	3.3	1.13	85.2	22.6985	22.4563
2009	5	28	5	42	59	0.3	3.3	1.21	86.3	22.7212	24.1423
2009	5	28	5	52	59	0.3	3.3	1.13	84	22.7212	22.6125
2009	5	28	6	2	59	0.3	3.3	1.19	87.9	22.7212	23.8096
2009	5	28	6	12	59	0.3	3.3	1.13	85.3	22.744	22.5027
2009	5	28	6	22	59	0.3	3.3	1.17	87.9	22.744	23.5012
2009	5	28	6	32	59	0.3	3.3	1.16	85.3	22.7667	23.2588
2009	5	28	6	42	59	0.3	3.3	1.16	87.4	22.744	23.2349
2009	5	28	6	52	59	0.3	3.3	1.14	87.5	22.744	22.8354
2009	5	28	7	2	59	0.3	3.3	1.18	87.8	22.744	23.5678
2009	5	28	7	12	59	0.3	3.3	1.17	87.1	22.7667	23.5254
2009	5	28	7	22	59	0.3	3.3	1.13	85.8	22.744	22.5027
2009	5	28	7	32	59	0.3	3.3	1.13	86.5	22.7667	22.5925
2009	5	28	7	42	59	0.3	3.3	1.2	88.7	22.744	24.034
2009	5	28	7	52	59	0.3	3.3	1.15	86.9	22.7667	22.9922
2009	5	28	8	2	59	0.3	3.3	1.17	87.4	22.7667	23.5254

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	12	59	0.3	3.3	1.21	86.9	22.7667	24.2587
2009	5	28	8	22	59	0.3	3.3	1.17	86.8	22.7667	23.3921
2009	5	28	8	32	59	0.3	3.3	1.21	88.8	22.7667	24.2587
2009	5	28	8	42	59	0.3	3.3	1.16	87.9	22.7667	23.3255
2009	5	28	8	52	59	0.3	3.3	1.16	86.9	22.7667	23.3255
2009	5	28	9	2	59	0.3	3.3	1.15	87.4	22.7667	23.0589
2009	5	28	9	12	59	0.3	3.3	1.16	87.9	22.7667	23.3255
2009	5	28	9	22	59	0.3	3.3	1.15	86.2	22.7667	23.0589
2009	5	28	9	32	59	0.3	3.3	1.18	86.6	22.7894	23.6163
2009	5	28	9	42	59	0.3	3.3	1.13	87.7	22.7667	22.5925
2009	5	28	9	52	59	0.3	3.3	1.17	86.1	22.7894	23.4162
2009	5	28	10	2	59	0.3	3.3	1.14	86.7	22.7894	22.8158
2009	5	28	10	12	59	0.3	3.3	1.15	86.4	22.7667	23.0589
2009	5	28	10	22	59	0.3	3.3	1.16	86	22.7667	23.3255
2009	5	28	10	32	59	0.3	3.3	1.18	86.8	22.7667	23.6587
2009	5	28	10	42	59	0.3	3.3	1.14	87.9	22.744	22.902
2009	5	28	10	52	59	0.3	3.3	1.17	85.8	22.7667	23.4588
2009	5	28	11	2	59	0.3	3.3	1.18	85.5	22.744	23.6344
2009	5	28	11	12	59	0.3	3.3	1.15	84	22.744	23.0352
2009	5	28	11	22	59	0.3	3.3	1.14	84.9	22.7894	22.8825
2009	5	28	11	32	59	0.3	3.3	1.14	84.9	22.7667	22.859
2009	5	28	11	42	59	0.3	3.3	1.19	87.6	22.7894	23.8832
2009	5	28	11	52	59	0.3	3.3	1.16	84.6	22.7894	23.216
2009	5	28	12	2	59	0.3	3.3	1.2	87.2	22.7894	24.0167
2009	5	28	12	12	59	0.3	3.3	1.21	86.1	22.7894	24.2169
2009	5	28	12	22	59	0.3	3.3	1.15	85.1	22.7894	23.0826
2009	5	28	12	32	59	0.3	3.3	1.15	86.2	22.7894	23.0159
2009	5	28	12	42	59	0.3	3.3	1.14	85.2	22.7894	22.7491
2009	5	28	12	52	59	0.3	3.3	1.14	86.5	22.7894	22.8158
2009	5	28	13	2	59	0.3	3.3	1.15	87.6	22.7894	23.1493
2009	5	28	13	12	59	0.3	3.3	1.14	85.7	22.7894	22.8825
2009	5	28	13	22	59	0.3	3.3	1.17	85.5	22.7894	23.3494
2009	5	28	13	32	59	0.3	3.3	1.18	85.5	22.7894	23.6831
2009	5	28	13	42	59	0.3	3.3	1.11	82.9	22.7894	22.2156
2009	5	28	13	52	59	0.3	3.3	1.18	85.7	22.7894	23.6163
2009	5	28	14	2	59	0.3	3.3	1.17	87.6	22.7667	23.4588
2009	5	28	14	12	59	0.3	3.3	1.13	85	22.7894	22.549
2009	5	28	14	22	59	0.3	3.3	1.18	85.4	22.7667	23.6587
2009	5	28	14	32	59	0.3	3.3	1.15	84.7	22.7667	22.9256
2009	5	28	14	42	59	0.3	3.3	1.17	86.5	22.7667	23.5254
2009	5	28	14	52	59	0.3	3.3	1.1	84.9	22.7667	22.0595
2009	5	28	15	2	59	0.3	3.3	1.16	86.8	22.744	23.3015
2009	5	28	15	12	59	0.3	3.3	1.19	86.7	22.7667	23.9254
2009	5	28	15	22	59	0.3	3.3	1.17	85.5	22.7667	23.3255
2009	5	28	15	32	59	0.3	3.3	1.15	84.9	22.744	22.9686
2009	5	28	15	42	59	0.3	3.3	1.16	86.6	22.744	23.3015
2009	5	28	15	52	59	0.3	3.3	1.19	87.3	22.7212	23.8096
2009	5	28	16	2	59	0.3	3.3	1.14	84.6	22.7212	22.7454

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	12	59	0.3	3.3	1.15	85.4	22.744	22.902
2009	5	28	16	22	59	0.3	3.3	1.15	86.9	22.7212	22.9449
2009	5	28	16	32	59	0.3	3.3	1.15	87.4	22.7212	23.0114
2009	5	28	16	42	59	0.3	3.3	1.18	86.8	22.6985	23.5192
2009	5	28	16	52	59	0.3	3.3	1.14	88.5	22.7212	22.7454
2009	5	28	17	2	59	0.3	3.3	1.15	86.6	22.6985	22.9877
2009	5	28	17	12	59	0.3	3.3	1.13	85.2	22.7212	22.6125
2009	5	28	17	22	59	0.3	3.3	1.18	87.9	22.7212	23.61
2009	5	28	17	32	59	0.3	3.3	1.15	88.7	22.7212	23.0779
2009	5	28	17	42	59	0.3	3.3	1.21	86.6	22.6985	24.1174
2009	5	28	17	52	59	0.3	3.3	1.17	88.2	22.6985	23.3199
2009	5	28	18	2	59	0.3	3.3	1.2	88.1	22.7212	24.0757
2009	5	28	18	12	59	0.3	3.3	1.16	88.1	22.744	23.3015
2009	5	28	18	22	59	0.3	3.3	1.17	87.4	22.7212	23.4105
2009	5	28	18	32	59	0.3	3.3	1.17	86.9	22.744	23.368
2009	5	28	18	42	59	0.3	3.3	1.16	87.1	22.6985	23.187
2009	5	28	18	52	59	0.3	3.3	1.14	86.4	22.6985	22.722
2009	5	28	19	2	59	0.3	3.3	1.15	87.2	22.7212	23.0779
2009	5	28	19	12	59	0.3	3.3	1.18	86.8	22.7212	23.6766
2009	5	28	19	22	59	0.3	3.3	1.14	87.5	22.7212	22.7454
2009	5	28	19	32	59	0.3	3.3	1.12	85.1	22.7212	22.3465
2009	5	28	19	42	59	0.3	3.3	1.16	85.4	22.7212	23.0779
2009	5	28	19	52	59	0.3	3.3	1.15	87	22.7212	22.9449
2009	5	28	20	2	59	0.3	3.3	1.17	86	22.7212	23.344
2009	5	28	20	12	59	0.3	3.3	1.16	85.3	22.7212	23.0779
2009	5	28	20	22	59	0.3	3.3	1.13	87	22.7212	22.6125
2009	5	28	20	32	59	0.3	3.3	1.16	86.3	22.7212	23.2775
2009	5	28	20	42	59	0.3	3.3	1.18	88.4	22.7212	23.61
2009	5	28	20	52	59	0.3	3.3	1.19	87	22.7212	23.7431
2009	5	28	21	2	59	0.3	3.3	1.16	86.9	22.744	23.2349
2009	5	28	21	12	59	0.3	3.3	1.15	87.2	22.7212	23.0114
2009	5	28	21	22	59	0.3	3.3	1.15	84.7	22.744	22.902
2009	5	28	21	32	59	0.3	3.3	1.17	83.5	22.744	23.2349
2009	5	28	21	42	59	0.3	3.3	1.13	86.7	22.744	22.5692
2009	5	28	21	52	59	0.3	3.3	1.13	85.5	22.744	22.5692
2009	5	28	22	2	59	0.3	3.3	1.16	85.1	22.744	23.1017
2009	5	28	22	12	59	0.3	3.3	1.16	87.6	22.744	23.1683
2009	5	28	22	22	59	0.3	3.3	1.13	85.9	22.744	22.7023
2009	5	28	22	32	59	0.3	3.3	1.17	86.8	22.744	23.5012
2009	5	28	22	42	59	0.3	3.3	1.15	84.6	22.744	22.9686
2009	5	28	22	52	59	0.3	3.3	1.13	86	22.744	22.5692
2009	5	28	23	2	59	0.3	3.3	1.18	88.2	22.744	23.5678
2009	5	28	23	12	59	0.3	3.3	1.15	86.7	22.744	23.1017
2009	5	28	23	22	59	0.3	3.3	1.17	87.9	22.744	23.5012
2009	5	28	23	32	59	0.3	3.3	1.17	87.7	22.744	23.4346
2009	5	28	23	42	59	0.3	3.3	1.17	86.6	22.744	23.368
2009	5	28	23	52	59	0.3	3.3	1.21	85.9	22.744	24.1672
2009	5	29	0	2	59	0.3	3.3	1.18	85.4	22.744	23.5678

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	12	59	0.3	3.3	1.14	86.4	22.7667	22.7923
2009	5	29	0	22	59	0.3	3.3	1.17	86	22.7667	23.4588
2009	5	29	0	32	59	0.3	3.3	1.15	85.8	22.7667	23.0589
2009	5	29	0	42	59	0.3	3.3	1.16	86	22.7667	23.3255
2009	5	29	0	52	59	0.3	3.3	1.12	83.6	22.744	22.303
2009	5	29	1	2	59	0.3	3.3	1.2	87.3	22.7667	24.1254
2009	5	29	1	12	59	0.3	3.3	1.15	85.9	22.7667	23.1255
2009	5	29	1	22	59	0.3	3.3	1.18	87.8	22.7667	23.5921
2009	5	29	1	32	59	0.3	3.3	1.19	87.5	22.7667	23.8587
2009	5	29	1	42	59	0.3	3.3	1.17	85.7	22.7667	23.4588
2009	5	29	1	52	59	0.3	3.3	1.16	88.1	22.7667	23.2588
2009	5	29	2	2	59	0.3	3.3	1.17	83.9	22.7667	23.4588
2009	5	29	2	12	59	0.3	3.3	1.14	87.2	22.7667	22.7923
2009	5	29	2	22	59	0.3	3.3	1.16	83.8	22.7667	23.0589
2009	5	29	2	32	59	0.3	3.3	1.18	86	22.7894	23.6163
2009	5	29	2	42	59	0.3	3.3	1.19	86.8	22.7894	23.8165
2009	5	29	2	52	59	0.3	3.3	1.17	85.3	22.7667	23.3921
2009	5	29	3	2	59	0.3	3.3	1.17	86.6	22.7894	23.4829
2009	5	29	3	12	59	0.3	3.3	1.14	86.9	22.7894	22.8158
2009	5	29	3	22	59	0.3	3.3	1.18	87.4	22.7894	23.6163
2009	5	29	3	32	59	0.3	3.3	1.14	85.5	22.7894	22.8158
2009	5	29	3	42	59	0.3	3.3	1.18	87.3	22.7894	23.6831
2009	5	29	3	52	59	0.3	3.3	1.15	88	22.7894	23.0826
2009	5	29	4	2	59	0.3	3.3	1.2	85.3	22.7894	23.95
2009	5	29	4	12	59	0.3	3.3	1.15	85.9	22.8121	23.1063
2009	5	29	4	22	59	0.3	3.3	1.18	88.9	22.8121	23.7742
2009	5	29	4	32	59	0.3	3.3	1.14	86.5	22.8121	22.9728
2009	5	29	4	42	59	0.3	3.3	1.16	87.6	22.8121	23.2399
2009	5	29	4	52	59	0.3	3.3	1.19	86.1	22.7894	23.95
2009	5	29	5	2	59	0.3	3.3	1.12	87.2	22.8121	22.5722
2009	5	29	5	12	59	0.3	3.3	1.15	85.6	22.8121	23.1731
2009	5	29	5	22	59	0.3	3.3	1.16	85.3	22.8121	23.3067
2009	5	29	5	32	59	0.3	3.3	1.13	85.2	22.8121	22.6389
2009	5	29	5	42	59	0.3	3.3	1.12	86.7	22.8121	22.5722
2009	5	29	5	52	59	0.3	3.3	1.14	83.6	22.8121	22.7725
2009	5	29	6	2	59	0.3	3.3	1.14	87.7	22.8121	22.8392
2009	5	29	6	12	59	0.3	3.3	1.14	86.4	22.8121	22.9728
2009	5	29	6	22	59	0.3	3.3	1.12	85.5	22.8121	22.5054
2009	5	29	6	32	59	0.3	3.3	1.12	82.8	22.8348	22.4617
2009	5	29	6	42	59	0.3	3.3	1.15	86.6	22.8348	23.1969
2009	5	29	6	52	59	0.3	3.3	1.15	89.5	22.8348	23.0632
2009	5	29	7	2	59	0.3	3.3	1.13	83.7	22.8348	22.5953
2009	5	29	7	12	59	0.3	3.3	1.15	86.1	22.8348	23.0632
2009	5	29	7	22	59	0.3	3.3	1.12	85.3	22.8348	22.4617
2009	5	29	7	32	59	0.3	3.3	1.13	85.8	22.8348	22.5953
2009	5	29	7	42	59	0.3	3.3	1.17	86.6	22.8348	23.4643
2009	5	29	7	52	59	0.3	3.3	1.17	86.6	22.8121	23.4402
2009	5	29	8	2	59	0.3	3.3	1.16	87.9	22.8348	23.2637

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	12	59	0.3	3.3	1.15	85.4	22.8348	23.13
2009	5	29	8	22	59	0.3	3.3	1.16	88.4	22.8121	23.2399
2009	5	29	8	32	59	0.3	3.3	1.18	86.5	22.8348	23.7317
2009	5	29	8	42	59	0.3	3.3	1.16	87.3	22.8348	23.3974
2009	5	29	8	52	59	0.3	3.3	1.18	87.6	22.8348	23.7986
2009	5	29	9	2	59	0.3	3.3	1.16	87.3	22.8121	23.3734
2009	5	29	9	12	59	0.3	3.3	1.19	86.2	22.8121	23.9746
2009	5	29	9	22	59	0.3	3.3	1.19	89.1	22.8348	23.9323
2009	5	29	9	32	59	0.3	3.3	1.12	87.8	22.8348	22.5953
2009	5	29	9	42	59	0.3	3.3	1.17	87.1	22.8348	23.4643
2009	5	29	9	52	59	0.3	3.3	1.17	88.9	22.8348	23.5311
2009	5	29	10	2	59	0.3	3.3	1.17	86.3	22.8348	23.4643
2009	5	29	10	12	59	0.3	3.3	1.18	87.1	22.8348	23.6649
2009	5	29	10	22	59	0.3	3.3	1.15	86.1	22.8348	23.1969
2009	5	29	10	32	59	0.3	3.3	1.1	87.6	22.8348	22.1944
2009	5	29	10	42	59	0.3	3.3	1.14	85.9	22.8348	22.9295
2009	5	29	10	52	59	0.3	3.3	1.21	88.4	22.8348	24.4005
2009	5	29	11	2	59	0.3	3.3	1.15	86.7	22.8348	23.1969
2009	5	29	11	12	59	0.3	3.3	1.18	88.3	22.8348	23.8654
2009	5	29	11	22	59	0.3	3.3	1.17	86.2	22.8348	23.598
2009	5	29	11	32	59	0.3	3.3	1.17	86.6	22.8348	23.598
2009	5	29	11	42	59	0.3	3.3	1.2	86.2	22.8348	24.0661
2009	5	29	11	52	59	0.3	3.3	1.16	85.8	22.8348	23.2637
2009	5	29	12	2	59	0.3	3.3	1.16	84.7	22.8348	23.3306
2009	5	29	12	12	59	0.3	3.3	1.13	86	22.8348	22.6622
2009	5	29	12	22	59	0.3	3.3	1.15	85.9	22.8348	23.1969
2009	5	29	12	32	59	0.3	3.3	1.18	86.6	22.8348	23.6649
2009	5	29	12	42	59	0.3	3.3	1.18	86.5	22.8576	23.6891
2009	5	29	12	52	59	0.3	3.3	1.18	84.3	22.8576	23.6891
2009	5	29	13	2	59	0.3	3.3	1.17	87.1	22.8348	23.4643
2009	5	29	13	12	59	0.3	3.3	1.19	88.1	22.8576	24.0907
2009	5	29	13	22	59	0.3	3.3	1.19	86.4	22.8576	24.0238
2009	5	29	13	32	59	0.3	3.3	1.19	88.1	22.8576	23.9569
2009	5	29	13	42	59	0.3	3.3	1.18	87.4	22.8576	23.6891
2009	5	29	13	52	59	0.3	3.3	1.17	87.7	22.8348	23.4643
2009	5	29	14	2	59	0.3	3.3	1.13	86	22.8576	22.6854
2009	5	29	14	12	59	0.3	3.3	1.16	87.1	22.8576	23.2876
2009	5	29	14	22	59	0.3	3.3	1.14	84.6	22.8576	22.953
2009	5	29	14	32	59	0.3	3.3	1.2	85.8	22.8576	24.0907
2009	5	29	14	42	59	0.3	3.3	1.17	85	22.8348	23.5311
2009	5	29	14	52	59	0.3	3.3	1.19	86.8	22.8348	23.8654
2009	5	29	15	2	59	0.3	3.3	1.2	86.7	22.8348	24.0661
2009	5	29	15	12	59	0.3	3.3	1.15	86.6	22.8348	23.1969
2009	5	29	15	22	59	0.3	3.3	1.19	86.7	22.8121	23.9746
2009	5	29	15	32	59	0.3	3.3	1.17	87.9	22.8348	23.598
2009	5	29	15	42	59	0.3	3.3	1.17	85	22.8348	23.3974
2009	5	29	15	52	59	0.3	3.3	1.18	87.8	22.8348	23.6649
2009	5	29	16	2	59	0.3	3.3	1.19	85.6	22.8121	23.841

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	12	59	0.3	3.3	1.14	87	22.8348	22.8627
2009	5	29	16	22	59	0.3	3.3	1.19	87.5	22.8121	23.841
2009	5	29	16	32	59	0.3	3.3	1.2	87.5	22.8121	24.175
2009	5	29	16	42	59	0.3	3.3	1.19	88	22.8121	24.0414
2009	5	29	16	52	59	0.3	3.3	1.2	88.9	22.8121	24.175
2009	5	29	17	2	59	0.3	3.3	1.21	85.9	22.8121	24.2418
2009	5	29	17	12	59	0.3	3.3	1.21	87.7	22.8121	24.4423
2009	5	29	17	22	59	0.3	3.3	1.12	86.8	22.8348	22.5953
2009	5	29	17	32	59	0.3	3.3	1.19	88.3	22.8121	23.9746
2009	5	29	17	42	59	0.3	3.3	1.18	86.7	22.8121	23.7074
2009	5	29	17	52	59	0.3	3.3	1.16	87.4	22.8348	23.2637
2009	5	29	18	2	59	0.3	3.3	1.16	85.3	22.8121	23.3067
2009	5	29	18	12	59	0.3	3.3	1.19	87.5	22.8121	23.9746
2009	5	29	18	22	59	0.3	3.3	1.18	86.8	22.8121	23.7074
2009	5	29	18	32	59	0.3	3.3	1.2	85.5	22.8121	24.175
2009	5	29	18	42	59	0.3	3.3	1.15	85.2	22.8121	22.9728
2009	5	29	18	52	59	0.3	3.3	1.17	87.9	22.8348	23.4643
2009	5	29	19	2	59	0.3	3.3	1.19	87.3	22.8348	23.9992
2009	5	29	19	12	59	0.3	3.3	1.21	87.5	22.8348	24.4005
2009	5	29	19	22	59	0.3	3.3	1.17	88.7	22.8348	23.5311
2009	5	29	19	32	59	0.3	3.3	1.19	87.6	22.8121	23.9078
2009	5	29	19	42	59	0.3	3.3	1.19	85.4	22.8348	23.9992
2009	5	29	19	52	59	0.3	3.3	1.18	86	22.8121	23.7074
2009	5	29	20	2	59	0.3	3.3	1.2	88.1	22.8121	24.1082
2009	5	29	20	12	59	0.3	3.3	1.2	88.3	22.8121	24.175
2009	5	29	20	22	59	0.3	3.3	1.19	89.2	22.8121	23.9746
2009	5	29	20	32	59	0.3	3.3	1.18	88.9	22.8348	23.7317
2009	5	29	20	42	59	0.3	3.3	1.14	85.9	22.8348	22.8627
2009	5	29	20	52	59	0.3	3.3	1.2	86.2	22.8121	24.175
2009	5	29	21	2	59	0.3	3.3	1.18	86	22.8121	23.6406
2009	5	29	21	12	59	0.3	3.3	1.13	87.7	22.8121	22.6389
2009	5	29	21	22	59	0.3	3.3	1.14	86.2	22.8121	22.906
2009	5	29	21	32	59	0.3	3.3	1.19	87.2	22.8348	23.9323
2009	5	29	21	42	59	0.3	3.3	1.19	86.7	22.8348	23.9323
2009	5	29	21	52	59	0.3	3.3	1.19	87.6	22.8348	23.9992
2009	5	29	22	2	59	0.3	3.3	1.18	87.8	22.8348	23.7317
2009	5	29	22	12	59	0.3	3.3	1.19	90	22.8348	23.9323
2009	5	29	22	22	59	0.3	3.3	1.21	88.8	22.8348	24.3336
2009	5	29	22	32	59	0.3	3.3	1.15	85.8	22.8348	23.13
2009	5	29	22	42	59	0.3	3.3	1.18	86.6	22.8348	23.6649
2009	5	29	22	52	59	0.3	3.3	1.2	86.7	22.8348	24.1998
2009	5	29	23	2	59	0.3	3.3	1.19	88.6	22.8348	23.9323
2009	5	29	23	12	59	0.3	3.3	1.19	86.7	22.8348	23.9992
2009	5	29	23	22	59	0.3	3.3	1.16	89.5	22.8121	23.3734
2009	5	29	23	32	59	0.3	3.3	1.19	87.3	22.8348	23.9323
2009	5	29	23	42	59	0.3	3.3	1.18	87.1	22.8348	23.7986
2009	5	29	23	52	59	0.3	3.3	1.21	89.5	22.8121	24.3086
2009	5	30	0	2	59	0.3	3.3	1.18	87.3	22.8348	23.7317

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	12	59	0.3	3.3	1.17	88.7	22.8121	23.5738
2009	5	30	0	22	59	0.3	3.3	1.2	86.7	22.8348	24.1329
2009	5	30	0	32	59	0.3	3.3	1.21	88.9	22.8348	24.3336
2009	5	30	0	42	59	0.3	3.3	1.18	88.4	22.8348	23.7986
2009	5	30	0	52	59	0.3	3.3	1.19	86.7	22.8348	23.9323
2009	5	30	1	2	59	0.3	3.3	1.2	87.5	22.8348	24.1329
2009	5	30	1	12	59	0.3	3.3	1.19	88.3	22.8348	24.0661
2009	5	30	1	22	59	0.3	3.3	1.21	88.6	22.8348	24.4005
2009	5	30	1	32	59	0.3	3.3	1.17	86.1	22.8348	23.4643
2009	5	30	1	42	59	0.3	3.3	1.19	87.5	22.8348	23.8654
2009	5	30	1	52	59	0.3	3.3	1.19	86.2	22.8348	23.8654
2009	5	30	2	2	59	0.3	3.3	1.2	86.6	22.8348	24.1998
2009	5	30	2	12	59	0.3	3.3	1.19	87.1	22.8348	23.8654
2009	5	30	2	22	59	0.3	3.3	1.16	85.9	22.8348	23.2637
2009	5	30	2	32	59	0.3	3.3	1.17	85.3	22.8348	23.3974
2009	5	30	2	42	59	0.3	3.3	1.18	86.2	22.8348	23.7317
2009	5	30	2	52	59	0.3	3.3	1.18	86.5	22.8348	23.7317
2009	5	30	3	2	59	0.3	3.3	1.18	85.7	22.8348	23.7317
2009	5	30	3	12	59	0.3	3.3	1.15	87.5	22.8348	23.13
2009	5	30	3	22	59	0.3	3.3	1.17	85.3	22.8348	23.5311
2009	5	30	3	32	59	0.3	3.3	1.22	88.3	22.8348	24.668
2009	5	30	3	42	59	0.3	3.3	1.19	86.8	22.8576	23.8899
2009	5	30	3	52	59	0.3	3.3	1.17	85.8	22.8576	23.4883
2009	5	30	4	2	59	0.3	3.3	1.16	87.6	22.8348	23.2637
2009	5	30	4	12	59	0.3	3.3	1.16	85.3	22.8576	23.3545
2009	5	30	4	22	59	0.3	3.3	1.19	87.3	22.8576	23.9569
2009	5	30	4	32	59	0.3	3.3	1.18	84.7	22.8576	23.6891
2009	5	30	4	42	59	0.3	3.3	1.19	87.3	22.8576	23.9569
2009	5	30	4	52	59	0.3	3.3	1.2	86.4	22.8576	24.2246
2009	5	30	5	2	59	0.3	3.3	1.15	86.7	22.8576	23.0868
2009	5	30	5	12	59	0.3	3.3	1.21	87	22.8576	24.2916
2009	5	30	5	22	59	0.3	3.3	1.16	89.7	22.8576	23.4883
2009	5	30	5	32	59	0.3	3.3	1.19	88.4	22.8576	24.0238
2009	5	30	5	42	59	0.3	3.3	1.19	86.5	22.8576	23.9569
2009	5	30	5	52	59	0.3	3.3	1.18	86.8	22.8576	23.7561
2009	5	30	6	2	59	0.3	3.3	1.15	86.7	22.8576	23.2207
2009	5	30	6	12	59	0.3	3.3	1.14	86.5	22.8576	23.0199
2009	5	30	6	22	59	0.3	3.3	1.2	87.2	22.8576	24.0907
2009	5	30	6	32	59	0.3	3.3	1.19	86.8	22.8803	23.9144
2009	5	30	6	42	59	0.3	3.3	1.15	86.1	22.8803	23.1105
2009	5	30	6	52	59	0.3	3.3	1.23	86.6	22.8803	24.7186
2009	5	30	7	2	59	0.3	3.3	1.22	86.6	22.8576	24.5594
2009	5	30	7	12	59	0.3	3.3	1.14	86.7	22.8803	22.9765
2009	5	30	7	22	59	0.3	3.3	1.19	88.9	22.8803	24.1154
2009	5	30	7	32	59	0.3	3.3	1.22	86.6	22.8803	24.5845
2009	5	30	7	42	59	0.3	3.3	1.19	86	22.903	24.0059
2009	5	30	7	52	59	0.3	3.3	1.18	86.3	22.903	23.8047
2009	5	30	8	2	59	0.3	3.3	1.21	86.6	22.903	24.3413

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	12	59	0.3	3.3	1.17	87.4	22.903	23.6035
2009	5	30	8	22	59	0.3	3.3	1.2	88.6	22.903	24.2071
2009	5	30	8	32	59	0.3	3.3	1.19	85.2	22.903	23.8718
2009	5	30	8	42	59	0.3	3.3	1.13	85.3	22.903	22.6648
2009	5	30	8	52	59	0.3	3.3	1.21	87	22.903	24.4084
2009	5	30	9	2	59	0.3	3.3	1.19	88.1	22.9257	23.9633
2009	5	30	9	12	59	0.3	3.3	1.17	86.8	22.9257	23.6276
2009	5	30	9	22	59	0.3	3.3	1.22	88.5	22.9257	24.702
2009	5	30	9	32	59	0.3	3.3	1.15	86.3	22.9257	23.292
2009	5	30	9	42	59	0.3	3.3	1.18	85.1	22.9257	23.7619
2009	5	30	9	52	59	0.3	3.3	1.14	87.9	22.9257	23.0906
2009	5	30	10	2	59	0.3	3.3	1.17	87.3	22.9257	23.5605
2009	5	30	10	12	59	0.3	3.3	1.17	89	22.9257	23.6948
2009	5	30	10	22	59	0.3	3.3	1.18	86.2	22.9257	23.8962
2009	5	30	10	32	59	0.3	3.3	1.18	85.4	22.9484	23.8533
2009	5	30	10	42	59	0.3	3.3	1.2	88.3	22.9484	24.3911
2009	5	30	10	52	59	0.3	3.3	1.17	88.1	22.9257	23.6276
2009	5	30	11	2	59	0.3	3.3	1.2	89.8	22.9257	24.2319
2009	5	30	11	12	59	0.3	3.3	1.17	86.8	22.9257	23.6276
2009	5	30	11	22	59	0.3	3.3	1.21	86.9	22.9484	24.5255
2009	5	30	11	32	59	0.3	3.3	1.18	86.3	22.9257	23.7619
2009	5	30	11	42	59	0.3	3.3	1.21	86.7	22.9257	24.4333
2009	5	30	11	52	59	0.3	3.3	1.17	85.8	22.9484	23.6517
2009	5	30	12	2	59	0.3	3.3	1.15	85.2	22.9484	23.1142
2009	5	30	12	12	59	0.3	3.3	1.18	87.1	22.9257	23.8962
2009	5	30	12	22	59	0.3	3.3	1.2	87.3	22.9257	24.2319
2009	5	30	12	32	59	0.3	3.3	1.25	89	22.9257	25.3737
2009	5	30	12	42	59	0.3	3.3	1.18	87.1	22.9257	23.8962
2009	5	30	12	52	59	0.3	3.3	1.21	86.3	22.9484	24.5255
2009	5	30	13	2	59	0.3	3.3	1.21	89.7	22.9257	24.5677
2009	5	30	13	12	59	0.3	3.3	1.22	88.1	22.9257	24.6348
2009	5	30	13	22	59	0.3	3.3	1.16	86	22.9484	23.5173
2009	5	30	13	32	59	0.3	3.3	1.18	86.6	22.9257	23.7619
2009	5	30	13	42	59	0.3	3.3	1.19	87.8	22.9257	24.0304
2009	5	30	13	52	59	0.3	3.3	1.16	86.8	22.9484	23.4502
2009	5	30	14	2	59	0.3	3.3	1.22	89.2	22.9257	24.6348
2009	5	30	14	12	59	0.3	3.3	1.18	88.3	22.9257	23.9633
2009	5	30	14	22	59	0.3	3.3	1.16	87.7	22.9257	23.4934
2009	5	30	14	32	59	0.3	3.3	1.2	87.5	22.903	24.2742
2009	5	30	14	42	59	0.3	3.3	1.19	86.7	22.9257	24.0304
2009	5	30	14	52	59	0.3	3.3	1.2	86.7	22.9257	24.2319
2009	5	30	15	2	59	0.3	3.3	1.21	87	22.9257	24.4333
2009	5	30	15	12	59	0.3	3.3	1.22	86.3	22.9257	24.5677
2009	5	30	15	22	59	0.3	3.3	1.23	90	22.9257	24.9035
2009	5	30	15	32	59	0.3	3.3	1.16	85.6	22.903	23.4023
2009	5	30	15	42	59	0.3	3.3	1.22	88.2	22.903	24.7439
2009	5	30	15	52	59	0.3	3.3	1.2	85.8	22.903	24.1401
2009	5	30	16	2	59	0.3	3.3	1.19	87.8	22.9257	24.0976

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	12	59	0.3	3.3	1.19	88.4	22.903	24.0059
2009	5	30	16	22	59	0.3	3.3	1.18	86.6	22.903	23.7376
2009	5	30	16	32	59	0.3	3.3	1.2	87.3	22.903	24.2742
2009	5	30	16	42	59	0.3	3.3	1.2	86.4	22.903	24.2071
2009	5	30	16	52	59	0.3	3.3	1.19	86.7	22.903	23.9388
2009	5	30	17	2	59	0.3	3.3	1.16	85.6	22.903	23.3353
2009	5	30	17	12	59	0.3	3.3	1.19	85.1	22.903	23.8718
2009	5	30	17	22	59	0.3	3.3	1.18	86.8	22.903	23.8718
2009	5	30	17	32	59	0.3	3.3	1.19	85.4	22.903	23.9388
2009	5	30	17	42	59	0.3	3.3	1.18	85.4	22.903	23.6706
2009	5	30	17	52	59	0.3	3.3	1.19	85.6	22.903	23.9388
2009	5	30	18	2	59	0.3	3.3	1.14	85.9	22.903	22.933
2009	5	30	18	12	59	0.3	3.3	1.23	86	22.903	24.8781
2009	5	30	18	22	59	0.3	3.3	1.21	86.7	22.903	24.4755
2009	5	30	18	32	59	0.3	3.3	1.16	86.8	22.903	23.4694
2009	5	30	18	42	59	0.3	3.3	1.19	84.1	22.903	23.8718
2009	5	30	18	52	59	0.3	3.3	1.18	85.9	22.903	23.8047
2009	5	30	19	2	59	0.3	3.3	1.19	87.5	22.903	23.9388
2009	5	30	19	12	59	0.3	3.3	1.17	86.9	22.903	23.6035
2009	5	30	19	22	59	0.3	3.3	1.24	89.4	22.9257	25.0378
2009	5	30	19	32	59	0.3	3.3	1.16	86.3	22.9257	23.3591
2009	5	30	19	42	59	0.3	3.3	1.18	87.4	22.9257	23.829
2009	5	30	19	52	59	0.3	3.3	1.2	87	22.903	24.1401
2009	5	30	20	2	59	0.3	3.3	1.23	88.9	22.9257	24.9707
2009	5	30	20	12	59	0.3	3.3	1.19	88.3	22.9257	24.1647
2009	5	30	20	22	59	0.3	3.3	1.21	86.1	22.903	24.3413
2009	5	30	20	32	59	0.3	3.3	1.2	85.6	22.9257	24.299
2009	5	30	20	42	59	0.3	3.3	1.22	86.3	22.903	24.6097
2009	5	30	20	52	59	0.3	3.3	1.19	87.6	22.903	24.073
2009	5	30	21	2	59	0.3	3.3	1.19	87.5	22.903	23.9388
2009	5	30	21	12	59	0.3	3.3	1.18	86.3	22.903	23.8718
2009	5	30	21	22	59	0.3	3.3	1.18	88.2	22.9257	23.829
2009	5	30	21	32	59	0.3	3.3	1.22	86.3	22.903	24.6097
2009	5	30	21	42	59	0.3	3.3	1.2	88.4	22.9257	24.2319
2009	5	30	21	52	59	0.3	3.3	1.23	88.8	22.9257	24.9035
2009	5	30	22	2	59	0.3	3.3	1.21	88.1	22.903	24.5426
2009	5	30	22	12	59	0.3	3.3	1.18	87	22.903	23.8047
2009	5	30	22	22	59	0.3	3.3	1.19	89.5	22.903	24.073
2009	5	30	22	32	59	0.3	3.3	1.19	87.9	22.903	24.0059
2009	5	30	22	42	59	0.3	3.3	1.22	88.2	22.903	24.6768
2009	5	30	22	52	59	0.3	3.3	1.21	86.1	22.9257	24.5005
2009	5	30	23	2	59	0.3	3.3	1.22	87.5	22.903	24.6097
2009	5	30	23	12	59	0.3	3.3	1.17	86.5	22.9257	23.6948
2009	5	30	23	22	59	0.3	3.3	1.23	87.2	22.9257	24.7691
2009	5	30	23	32	59	0.3	3.3	1.19	87.5	22.9484	24.1222
2009	5	30	23	42	59	0.3	3.3	1.21	87	22.9257	24.3662
2009	5	30	23	52	59	0.3	3.3	1.2	88.1	22.9257	24.2319
2009	5	31	0	2	59	0.3	3.3	1.18	86.7	22.9257	23.8962

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	12	59	0.3	3.3	1.23	86.9	22.9257	24.7691
2009	5	31	0	22	59	0.3	3.3	1.21	87.3	22.9257	24.3662
2009	5	31	0	32	59	0.3	3.3	1.16	86.6	22.9257	23.4262
2009	5	31	0	42	59	0.3	3.3	1.18	85.6	22.9484	23.9206
2009	5	31	0	52	59	0.3	3.3	1.2	87.8	22.9484	24.1894
2009	5	31	1	2	59	0.3	3.3	1.17	87.1	22.9484	23.7189
2009	5	31	1	12	59	0.3	3.3	1.19	86.8	22.9711	24.0795
2009	5	31	1	22	59	0.3	3.3	1.19	88.3	22.9484	24.1894
2009	5	31	1	32	59	0.3	3.3	1.22	89.1	22.9484	24.7944
2009	5	31	1	42	59	0.3	3.3	1.2	86.1	22.9711	24.2813
2009	5	31	1	52	59	0.3	3.3	1.21	88.3	22.9484	24.5927
2009	5	31	2	2	59	0.3	3.3	1.2	86.9	22.9711	24.3486
2009	5	31	2	12	59	0.3	3.3	1.16	84.6	22.9711	23.3395
2009	5	31	2	22	59	0.3	3.3	1.18	86	22.9711	23.8777
2009	5	31	2	32	59	0.3	3.3	1.2	86.5	22.9938	24.2387
2009	5	31	2	42	59	0.3	3.3	1.21	88.1	22.9711	24.4832
2009	5	31	2	52	59	0.3	3.3	1.21	86	22.9711	24.5505
2009	5	31	3	2	59	0.3	3.3	1.19	89.4	22.9938	24.104
2009	5	31	3	12	59	0.3	3.3	1.21	87.4	22.9938	24.5081
2009	5	31	3	22	59	0.3	3.3	1.21	85.8	22.9711	24.4159
2009	5	31	3	32	59	0.3	3.3	1.23	85.6	22.9938	24.9123
2009	5	31	3	42	59	0.3	3.3	1.19	85.1	22.9938	24.0367
2009	5	31	3	52	59	0.3	3.3	1.21	88.3	22.9938	24.6429
2009	5	31	4	2	59	0.3	3.3	1.21	89.1	22.9938	24.5081
2009	5	31	4	12	59	0.3	3.3	1.21	86.3	23.0165	24.5331
2009	5	31	4	22	59	0.3	3.3	1.21	88.1	22.9938	24.5081
2009	5	31	4	32	59	0.3	3.3	1.24	87.3	23.0165	25.0726
2009	5	31	4	42	59	0.3	3.3	1.23	88.2	23.0165	24.9377
2009	5	31	4	52	59	0.3	3.3	1.21	87.2	23.0165	24.5331
2009	5	31	5	2	59	0.3	3.3	1.17	86	23.0165	23.7915
2009	5	31	5	12	59	0.3	3.3	1.21	87.3	23.0165	24.4656
2009	5	31	5	22	59	0.3	3.3	1.16	88	23.0165	23.4545
2009	5	31	5	32	59	0.3	3.3	1.2	87.5	23.0165	24.3982
2009	5	31	5	42	59	0.3	3.3	1.18	87.9	23.0165	23.9263
2009	5	31	5	52	59	0.3	3.3	1.19	87	23.0165	24.1285
2009	5	31	6	2	59	0.3	3.3	1.19	88.1	23.0165	24.2634
2009	5	31	6	12	59	0.3	3.3	1.19	87	23.0165	24.1285
2009	5	31	6	22	59	0.3	3.3	1.17	86.1	23.0165	23.6567
2009	5	31	6	32	59	0.3	3.3	1.13	85.5	23.0165	22.9154
2009	5	31	6	42	59	0.3	3.3	1.2	86.7	23.0165	24.3982
2009	5	31	6	52	59	0.3	3.3	1.18	86.8	23.0165	23.9263
2009	5	31	7	2	59	0.3	3.3	1.15	85.9	23.0165	23.2523
2009	5	31	7	12	59	0.3	3.3	1.19	85.4	23.0392	24.2205
2009	5	31	7	22	59	0.3	3.3	1.17	87.1	23.0165	23.7241
2009	5	31	7	32	59	0.3	3.3	1.2	85	23.0165	24.3308
2009	5	31	7	42	59	0.3	3.3	1.19	88.1	23.0165	24.1285
2009	5	31	7	52	59	0.3	3.3	1.17	86.1	23.0165	23.7241
2009	5	31	8	2	59	0.3	3.3	1.15	85.9	23.0392	23.3434

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	12	59	0.3	3.3	1.17	86.3	23.0392	23.7482
2009	5	31	8	22	59	0.3	3.3	1.21	86.7	23.0392	24.4905
2009	5	31	8	32	59	0.3	3.3	1.22	88.1	23.0392	24.7605
2009	5	31	8	42	59	0.3	3.3	1.19	90	23.0392	24.2205
2009	5	31	8	52	59	0.3	3.3	1.18	86.3	23.0392	23.9506
2009	5	31	9	2	59	0.3	3.3	1.19	86	23.0392	24.1531
2009	5	31	9	12	59	0.3	3.3	1.2	88.1	23.0392	24.4905
2009	5	31	9	22	59	0.3	3.3	1.2	90	23.0392	24.423
2009	5	31	9	32	59	0.3	3.3	1.2	88.6	23.0392	24.4905
2009	5	31	9	42	59	0.3	3.3	1.18	87.8	23.0392	23.9506
2009	5	31	9	52	59	0.3	3.3	1.17	86.1	23.0392	23.7482
2009	5	31	10	2	59	0.3	3.3	1.2	88.3	23.0618	24.3802
2009	5	31	10	12	59	0.3	3.3	1.17	84.7	23.0392	23.6807
2009	5	31	10	22	59	0.3	3.3	1.21	87.4	23.0392	24.6255
2009	5	31	10	32	59	0.3	3.3	1.21	87.5	23.0392	24.6255
2009	5	31	10	42	59	0.3	3.3	1.2	87.5	23.0392	24.3555
2009	5	31	10	52	59	0.3	3.3	1.22	89.5	23.0392	24.7605
2009	5	31	11	2	59	0.3	3.3	1.18	86.7	23.0392	24.0181
2009	5	31	11	12	59	0.3	3.3	1.23	88.9	23.0392	25.0305
2009	5	31	11	22	59	0.3	3.3	1.21	87.3	23.0392	24.4905
2009	5	31	11	32	59	0.3	3.3	1.2	86.4	23.0392	24.423
2009	5	31	11	42	59	0.3	3.3	1.15	88	23.0392	23.4108
2009	5	31	11	52	59	0.3	3.3	1.19	86.2	23.0392	24.0856
2009	5	31	12	2	59	0.3	3.3	1.21	86.9	23.0392	24.4905
2009	5	31	12	12	59	0.3	3.3	1.18	86.5	23.0392	23.9506
2009	5	31	12	22	59	0.3	3.3	1.18	85.4	23.0392	23.9506
2009	5	31	12	32	59	0.3	3.3	1.21	85.9	23.0165	24.4656
2009	5	31	12	42	59	0.3	3.3	1.2	86.9	23.0165	24.3308
2009	5	31	12	52	59	0.3	3.3	1.16	87.1	23.0165	23.4545
2009	5	31	13	2	59	0.3	3.3	1.19	89.7	23.0165	24.1285
2009	5	31	13	12	59	0.3	3.3	1.21	88.6	22.9938	24.6429
2009	5	31	13	22	59	0.3	3.3	1.21	88.1	23.0165	24.5331
2009	5	31	13	32	59	0.3	3.3	1.23	89.5	22.9938	24.9797
2009	5	31	13	42	59	0.3	3.3	1.17	89.8	23.0165	23.8589
2009	5	31	13	52	59	0.3	3.3	1.15	87.4	23.0165	23.3197
2009	5	31	14	2	59	0.3	3.3	1.2	88.1	22.9938	24.4408
2009	5	31	14	12	59	0.3	3.3	1.19	85.9	22.9711	24.0795
2009	5	31	14	22	59	0.3	3.3	1.23	87.9	22.9938	25.0471
2009	5	31	14	32	59	0.3	3.3	1.2	88	22.9938	24.4408
2009	5	31	14	42	59	0.3	3.3	1.23	87.4	22.9938	24.9797
2009	5	31	14	52	59	0.3	3.3	1.19	85.9	22.9938	24.0367
2009	5	31	15	2	59	0.3	3.3	1.21	86.7	23.0165	24.4656
2009	5	31	15	12	59	0.3	3.3	1.19	88.7	23.0165	24.1285
2009	5	31	15	22	59	0.3	3.3	1.19	86.4	23.0165	24.0611
2009	5	31	15	32	59	0.3	3.3	1.17	85.5	23.0165	23.5893
2009	5	31	15	42	59	0.3	3.3	1.23	87.4	22.9938	24.845
2009	5	31	15	52	59	0.3	3.3	1.16	86.6	22.9938	23.498
2009	5	31	16	2	59	0.3	3.3	1.2	88	22.9938	24.4408

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	12	59	0.3	3.3	1.22	87.5	22.9938	24.7776
2009	5	31	16	22	59	0.3	3.3	1.18	86.7	22.9938	23.902
2009	5	31	16	32	59	0.3	3.3	1.2	86.4	22.9938	24.2387
2009	5	31	16	42	59	0.3	3.3	1.17	84.1	22.9938	23.7
2009	5	31	16	52	59	0.3	3.3	1.2	88.1	22.9938	24.3061
2009	5	31	17	2	59	0.3	3.3	1.17	86.6	22.9938	23.7
2009	5	31	17	12	59	0.3	3.3	1.19	86.7	23.0165	24.0611
2009	5	31	17	22	59	0.3	3.3	1.21	87.2	23.0165	24.6005
2009	5	31	17	32	59	0.3	3.3	1.21	88.6	23.0165	24.5331
2009	5	31	17	42	59	0.3	3.3	1.23	88.5	23.0165	25.0051
2009	5	31	17	52	59	0.3	3.3	1.22	89.4	23.0165	24.8702
2009	5	31	18	2	59	0.3	3.3	1.22	87.5	23.0165	24.7354
2009	5	31	18	12	59	0.3	3.3	1.23	86.9	23.0165	24.8702
2009	5	31	18	22	59	0.3	3.3	1.17	85.8	22.9938	23.7673
2009	5	31	18	32	59	0.3	3.3	1.2	86.2	23.0165	24.2634
2009	5	31	18	42	59	0.3	3.3	1.19	88.3	23.0165	24.2634
2009	5	31	18	52	59	0.3	3.3	1.18	87.3	23.0165	23.9263
2009	5	31	19	2	59	0.3	3.3	1.21	85.9	22.9938	24.4408
2009	5	31	19	12	59	0.3	3.3	1.21	87.7	23.0165	24.4656
2009	5	31	19	22	59	0.3	3.3	1.21	86.4	22.9938	24.5081
2009	5	31	19	32	59	0.3	3.3	1.19	87.2	22.9938	24.104
2009	5	31	19	42	59	0.3	3.3	1.23	88.2	23.0165	25.0051
2009	5	31	19	52	59	0.3	3.3	1.19	85.4	23.0392	24.0856
2009	5	31	20	2	59	0.3	3.3	1.21	85.2	23.0165	24.5331
2009	5	31	20	12	59	0.3	3.3	1.21	87	23.0165	24.5331
2009	5	31	20	22	59	0.3	3.3	1.22	87.5	23.0165	24.6679
2009	5	31	20	32	59	0.3	3.3	1.21	86.9	22.9938	24.5081
2009	5	31	20	42	59	0.3	3.3	1.19	86.7	23.0165	24.196
2009	5	31	20	52	59	0.3	3.3	1.19	87.3	22.9938	24.0367
2009	5	31	21	2	59	0.3	3.3	1.19	87.8	23.0165	24.196
2009	5	31	21	12	59	0.3	3.3	1.17	87.1	23.0165	23.6567
2009	5	31	21	22	59	0.3	3.3	1.2	88.6	23.0165	24.3982
2009	5	31	21	32	59	0.3	3.3	1.18	87.9	23.0165	23.9937
2009	5	31	21	42	59	0.3	3.3	1.22	87.1	23.0165	24.8028
2009	5	31	21	52	59	0.3	3.3	1.17	86	23.0165	23.7241
2009	5	31	22	2	59	0.3	3.3	1.15	87.1	23.0165	23.3871
2009	5	31	22	12	59	0.3	3.3	1.19	87.5	23.0392	24.0856
2009	5	31	22	22	59	0.3	3.3	1.19	86.2	23.0165	24.0611
2009	5	31	22	32	59	0.3	3.3	1.14	84.6	23.0165	23.0501
2009	5	31	22	42	59	0.3	3.3	1.2	87.8	23.0392	24.423
2009	5	31	22	52	59	0.3	3.3	1.09	83.3	23.0392	22.0621
2009	5	31	23	2	59	0.3	3.3	1.12	82.1	23.0392	22.6015
2009	5	31	23	12	59	0.3	3.3	1.14	81.6	23.0392	22.9387
2009	5	31	23	22	59	0.3	3.3	1.07	80	23.0392	21.4554
2009	5	31	23	32	59	0.3	3.3	1.18	87.9	23.0392	24.0181
2009	5	31	23	42	59	0.3	3.3	1.16	86.4	23.0618	23.5697
2009	5	31	23	52	59	0.3	3.3	1.19	88.1	23.0392	24.0856

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	9	20	1.073	-0.036	3.583	0.01	0.007	0	51.6	52.5	60.2	151	154	0	31	32
2009	5	1	0	19	20	1.047	-0.059	3.583	0.016	0.013	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	1	0	29	20	1.02	-0.049	3.583	0.016	0.013	0	51.2	52	60.2	150	153	0	31	32
2009	5	1	0	39	20	1.047	-0.03	3.583	0.013	0.01	0	51.6	52.5	59.8	151	154	0	31	32
2009	5	1	0	49	20	1.07	-0.033	3.579	0.01	0.007	0	51.6	52.5	58.9	152	154	0	32	32
2009	5	1	0	59	20	1.047	-0.016	3.583	0.013	0.01	0	51.2	52.9	60.2	151	154	0	32	31
2009	5	1	1	9	20	1.047	-0.049	3.583	0.016	0.016	0	51.6	52.5	60.6	151	154	0	31	32
2009	5	1	1	19	20	1.06	-0.023	3.583	0.01	0.007	0	51.2	52.5	60.2	151	154	0	32	32
2009	5	1	1	29	20	1.037	-0.026	3.583	0.013	0.01	0	51.6	52.9	59.3	151	154	0	31	31
2009	5	1	1	39	20	1.047	-0.046	3.586	0.013	0.01	0	51.6	52.5	60.2	151	153	0	31	31
2009	5	1	1	49	20	1.06	-0.043	3.586	0.013	0.01	0	51.6	52.5	60.6	151	154	0	31	32
2009	5	1	1	59	20	1.043	-0.066	3.583	0.016	0.013	0	51.2	52	60.2	150	153	0	31	32
2009	5	1	2	9	20	1.063	-0.026	3.583	0.013	0.01	0	51.2	52.5	59.3	151	154	0	32	32
2009	5	1	2	19	20	1.047	-0.033	3.583	0.013	0.01	0	51.6	52.5	60.2	151	154	0	31	32
2009	5	1	2	29	20	1.02	-0.049	3.583	0.013	0.01	0	51.2	52.5	60.6	150	153	0	31	31
2009	5	1	2	39	20	1.06	-0.069	3.586	0.016	0.013	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	1	2	49	20	1.066	-0.062	3.583	0.01	0.007	0	52	52.9	59.8	152	155	0	31	32
2009	5	1	2	59	20	1.06	-0.036	3.583	0.013	0.01	0	51.6	52	59.8	151	153	0	31	32
2009	5	1	3	9	20	1.066	-0.046	3.586	0.01	0.007	0	51.6	52.9	60.2	151	154	0	31	31
2009	5	1	3	19	20	1.06	-0.016	3.586	0.016	0.013	0	51.2	52.5	60.2	151	154	0	32	32
2009	5	1	3	29	20	1.03	-0.056	3.583	0.013	0.01	0	51.6	52.9	61.1	151	154	0	31	31
2009	5	1	3	39	20	1.073	-0.095	3.583	0.016	0.013	0	51.6	52.5	59.8	151	153	0	31	31
2009	5	1	3	49	20	1.037	-0.085	3.583	0.013	0.01	0	51.2	51.6	61.5	150	153	0	31	33
2009	5	1	3	59	20	1.06	-0.069	3.583	0.013	0.01	0	51.6	52.5	60.6	151	153	0	31	31
2009	5	1	4	9	20	1.047	-0.056	3.583	0.01	0.007	0	51.6	52.5	58.9	151	154	0	31	32
2009	5	1	4	19	20	1.089	-0.043	3.583	0.01	0.007	0	52	52.5	60.2	152	155	0	31	33
2009	5	1	4	29	20	1.06	-0.059	3.583	0.016	0.013	0	51.6	52.9	61.1	151	154	0	31	31
2009	5	1	4	39	20	1.073	-0.036	3.583	0.013	0.01	0	51.2	52.5	59.8	150	153	0	31	31
2009	5	1	4	49	20	1.02	-0.056	3.583	0.01	0.007	0	50.7	52.5	60.2	150	153	0	32	31
2009	5	1	4	59	20	1.056	-0.046	3.583	0.01	0.007	0	51.2	52	59.3	150	153	0	31	32
2009	5	1	5	9	20	1.086	-0.079	3.583	0.013	0.01	0	51.2	52.5	60.2	150	153	0	31	31
2009	5	1	5	19	20	1.06	-0.043	3.583	0.016	0.013	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	1	5	29	20	1.066	-0.013	3.583	0.013	0.01	0	51.6	52.5	59.8	151	154	0	31	32
2009	5	1	5	39	20	1.066	-0.069	3.586	0.01	0.007	0	51.2	52	61.5	151	153	0	32	32
2009	5	1	5	49	20	1.027	-0.052	3.583	0.016	0.016	0	51.2	52.5	59.8	151	154	0	32	32
2009	5	1	5	59	20	1.07	-0.046	3.586	0.01	0.007	0	51.2	52.9	61.1	151	154	0	32	31
2009	5	1	6	9	20	1.06	-0.02	3.586	0.013	0.01	0	51.6	52.5	59.3	151	154	0	31	32
2009	5	1	6	19	20	1.066	-0.072	3.586	0.01	0.007	0	51.6	52.9	61.5	151	154	0	31	31
2009	5	1	6	29	20	1.063	-0.052	3.586	0.013	0.01	0	51.6	52.5	61.5	151	154	0	31	32
2009	5	1	6	39	20	1.056	-0.059	3.586	0.01	0.007	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	1	6	49	20	1.056	-0.043	3.586	0.013	0.01	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	1	6	59	20	1.063	-0.043	3.586	0.013	0.01	0	51.6	52.5	60.2	151	154	0	31	32
2009	5	1	7	9	20	1.047	-0.016	3.586	0.01	0.007	0	51.2	52	62.4	150	153	0	31	32
2009	5	1	7	19	20	1.086	-0.062	3.586	0.016	0.016	0	51.2	52	62.4	150	153	0	31	32
2009	5	1	7	29	20	1.06	-0.079	3.586	0.016	0.013	0	50.7	52.5	60.2	150	153	0	32	31
2009	5	1	7	39	20	1.033	-0.046	3.586	0.016	0.013	0	50.7	51.6	61.5	149	152	0	31	32
2009	5	1	7	49	20	1.053	-0.052	3.586	0.013	0.01	0	50.7	51.6	61.1	149	152	0	31	32
2009	5	1	7	59	20	1.083	-0.079	3.586	0.01	0.007	0	50.7	52	61.1	149	152	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	8	9	20	1.053	-0.079	3.586	0.01	0.007	0	50.7	51.6	62.8	149	152	0	31	32
2009	5	1	8	19	20	1.086	-0.052	3.586	0.01	0.007	0	50.3	52	60.6	149	152	0	32	31
2009	5	1	8	29	20	1.043	-0.072	3.586	0.01	0.007	0	50.7	51.6	62.8	149	151	0	31	31
2009	5	1	8	39	20	1.037	-0.059	3.586	0.013	0.01	0	50.3	50.7	62.4	148	151	0	31	33
2009	5	1	8	49	20	1.047	-0.066	3.586	0.013	0.01	0	49.5	50.7	62.4	147	150	0	32	32
2009	5	1	8	59	20	1.05	-0.03	3.586	0.013	0.01	0	49.9	51.6	61.9	148	151	0	32	31
2009	5	1	9	9	20	1.043	-0.095	3.586	0.013	0.01	0	49.5	50.7	61.1	147	150	0	32	32
2009	5	1	9	19	20	1.06	-0.056	3.586	0.013	0.01	0	49.9	50.7	62.4	147	150	0	31	32
2009	5	1	9	29	20	1.037	-0.069	3.586	0.013	0.01	0	50.3	51.2	62.4	148	151	0	31	32
2009	5	1	9	39	20	1.02	-0.043	3.583	0.013	0.01	0	50.3	51.2	62.4	148	151	0	31	32
2009	5	1	9	49	20	1.076	-0.089	3.583	0.016	0.013	0	50.3	51.2	62.4	148	150	0	31	31
2009	5	1	9	59	20	1.056	-0.072	3.583	0.013	0.01	0	49.9	50.7	61.5	147	150	0	31	32
2009	5	1	10	9	20	1.024	-0.03	3.583	0.016	0.013	0	49.9	50.7	61.5	147	150	0	31	32
2009	5	1	10	19	20	1.043	-0.013	3.579	0.016	0.016	0	49.5	50.7	60.2	147	150	0	32	32
2009	5	1	10	29	20	1.066	-0.079	3.579	0.013	0.01	0	49.9	50.7	60.2	147	150	0	31	32
2009	5	1	10	39	20	1.063	-0.049	3.579	0.01	0.007	0	49.5	50.7	61.9	147	150	0	32	32
2009	5	1	10	49	20	1.033	-0.049	3.579	0.013	0.01	0	49.9	50.7	61.9	147	150	0	31	32
2009	5	1	10	59	20	1.024	-0.062	3.576	0.016	0.013	0	50.3	50.7	60.6	148	150	0	31	32
2009	5	1	11	9	20	1.05	0.007	3.576	0.01	0.007	0	49.5	50.7	60.2	147	150	0	32	32
2009	5	1	11	19	20	1.083	-0.056	3.576	0.01	0.007	0	50.3	51.2	58.5	148	151	0	31	32
2009	5	1	11	29	20	1.037	-0.043	3.576	0.016	0.013	0	50.3	50.7	59.8	148	150	0	31	32
2009	5	1	11	39	20	1.06	-0.016	3.576	0.013	0.01	0	49.9	50.7	60.6	147	150	0	31	32
2009	5	1	11	49	20	1.04	-0.026	3.576	0.013	0.01	0	49.9	50.7	62.4	147	150	0	31	32
2009	5	1	11	59	20	1.03	-0.026	3.576	0.013	0.01	0	50.3	50.7	60.6	148	151	0	31	33
2009	5	1	12	9	20	1.063	-0.026	3.576	0.013	0.01	0	50.3	50.7	61.1	148	150	0	31	32
2009	5	1	12	19	20	1.047	-0.01	3.576	0.013	0.01	0	49.9	51.2	61.1	148	151	0	32	32
2009	5	1	12	29	20	1.043	-0.039	3.579	0.016	0.013	0	50.3	51.2	59.8	148	151	0	31	32
2009	5	1	12	39	20	1.04	-0.056	3.579	0.013	0.01	0	50.3	51.6	55.9	148	151	0	31	31
2009	5	1	12	49	20	1.07	-0.03	3.576	0.016	0.013	0	50.3	51.6	61.1	148	151	0	31	31
2009	5	1	12	59	20	1.099	-0.043	3.576	0.013	0.01	0	50.3	50.7	60.2	148	150	0	31	32
2009	5	1	13	9	20	1.083	-0.033	3.579	0.013	0.01	0	49.9	51.2	59.3	147	150	0	31	31
2009	5	1	13	19	20	1.063	-0.016	3.579	0.01	0.007	0	50.3	50.7	61.5	148	150	0	31	32
2009	5	1	13	29	20	1.089	-0.016	3.576	0.016	0.013	0	50.3	50.7	61.5	148	150	0	31	32
2009	5	1	13	39	20	1.024	-0.003	3.579	0.013	0.01	0	50.7	51.6	61.5	148	151	0	30	31
2009	5	1	13	49	20	1.06	-0.013	3.579	0.013	0.01	0	50.7	50.7	58.9	148	150	0	30	32
2009	5	1	13	59	20	1.066	-0.043	3.579	0.013	0.01	0	50.3	51.2	61.5	148	151	0	31	32
2009	5	1	14	9	20	1.02	0	3.579	0.013	0.01	0	49.9	51.2	61.9	147	150	0	31	31
2009	5	1	14	19	20	1.053	-0.016	3.579	0.01	0.007	0	50.3	51.2	62.8	148	150	0	31	31
2009	5	1	14	29	20	1.05	-0.01	3.579	0.013	0.01	0	50.3	50.7	58.9	147	150	0	30	32
2009	5	1	14	39	20	1.06	-0.052	3.579	0.013	0.01	0	49.9	50.7	64.5	147	150	0	31	32
2009	5	1	14	49	20	1.033	-0.013	3.579	0.013	0.01	0	50.3	50.7	62.4	148	150	0	31	32
2009	5	1	14	59	20	1.053	-0.036	3.579	0.013	0.01	0	50.3	51.2	62.8	148	151	0	31	32
2009	5	1	15	9	20	1.024	-0.03	3.579	0.016	0.013	0	50.3	51.6	63.6	148	151	0	31	31
2009	5	1	15	19	20	1.066	0	3.579	0.01	0.007	0	49.9	51.2	61.9	147	150	0	31	31
2009	5	1	15	29	20	1.02	-0.016	3.579	0.013	0.01	0	50.3	51.2	63.2	147	150	0	30	31
2009	5	1	15	39	20	1.05	0.003	3.579	0.016	0.013	0	50.3	51.2	61.5	148	150	0	31	31
2009	5	1	15	49	20	1.024	-0.026	3.579	0.013	0.01	0	49.9	50.7	61.5	148	150	0	32	32
2009	5	1	15	59	20	1.04	-0.059	3.579	0.016	0.016	0	49.9	51.2	64.9	147	150	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	16	9	20	1.053	-0.033	3.576	0.016	0.013	0	50.3	50.7	64.1	148	150	0	31	32
2009	5	1	16	19	20	1.05	-0.013	3.579	0.01	0.007	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	1	16	29	20	1.053	-0.03	3.576	0.013	0.01	0	50.7	51.6	62.8	149	151	0	31	31
2009	5	1	16	39	20	1.04	0	3.576	0.013	0.01	0	50.7	51.6	61.5	149	151	0	31	31
2009	5	1	16	49	20	1.066	-0.033	3.576	0.013	0.01	0	50.7	51.6	64.5	148	151	0	30	31
2009	5	1	16	59	20	1.053	0	3.576	0.016	0.013	0	50.7	51.6	63.6	149	152	0	31	32
2009	5	1	17	9	20	1.04	-0.039	3.576	0.013	0.01	0	50.7	51.6	63.2	149	151	0	31	31
2009	5	1	17	19	20	1.053	-0.062	3.576	0.013	0.01	0	49.9	51.2	61.9	148	151	0	32	32
2009	5	1	17	29	20	1.076	-0.03	3.576	0.013	0.01	0	51.6	52.5	54.2	150	153	0	30	31
2009	5	1	17	39	20	1.079	-0.023	3.576	0.01	0.007	0	51.6	52.5	58	151	153	0	31	31
2009	5	1	17	49	20	1.089	-0.033	3.576	0.01	0.007	0	51.2	52.5	62.8	150	153	0	31	31
2009	5	1	17	59	20	1.093	-0.013	3.576	0.01	0.007	0	51.2	52.5	60.2	150	153	0	31	31
2009	5	1	18	9	20	1.089	-0.075	3.576	0.013	0.01	0	51.2	52.5	63.6	150	153	0	31	31
2009	5	1	18	19	20	1.076	-0.039	3.576	0.01	0.007	0	51.2	52	61.1	150	152	0	31	31
2009	5	1	18	29	20	1.086	-0.02	3.576	0.013	0.01	0	50.7	52	63.6	149	152	0	31	31
2009	5	1	18	39	20	1.076	-0.056	3.576	0.016	0.013	0	51.2	51.6	62.4	150	152	0	31	32
2009	5	1	18	49	20	1.047	-0.036	3.576	0.013	0.01	0	51.2	52	63.2	150	152	0	31	31
2009	5	1	18	59	20	1.076	-0.069	3.576	0.01	0.007	0	50.7	51.6	63.6	149	152	0	31	32
2009	5	1	19	9	20	1.076	-0.056	3.573	0.016	0.013	0	51.2	52	63.2	149	152	0	30	31
2009	5	1	19	19	20	1.066	-0.056	3.573	0.01	0.007	0	51.2	52.5	62.4	150	153	0	31	31
2009	5	1	19	29	20	1.066	-0.013	3.573	0.013	0.01	0	50.7	52	64.1	150	152	0	32	31
2009	5	1	19	39	20	1.056	-0.082	3.573	0.016	0.013	0	51.2	52	63.6	150	152	0	31	31
2009	5	1	19	49	20	1.07	-0.056	3.573	0.016	0.013	0	50.7	52	63.6	150	153	0	32	32
2009	5	1	19	59	20	1.037	-0.056	3.573	0.013	0.01	0	51.2	52.5	63.6	150	153	0	31	31
2009	5	1	20	9	20	1.043	-0.066	3.573	0.01	0.007	0	51.6	52.5	63.2	151	154	0	31	32
2009	5	1	20	19	20	1.05	-0.039	3.573	0.013	0.01	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	1	20	29	20	1.03	-0.059	3.573	0.01	0.007	0	51.6	52.5	62.8	151	154	0	31	32
2009	5	1	20	39	20	1.063	-0.089	3.573	0.013	0.01	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	1	20	49	20	1.079	-0.036	3.573	0.01	0.007	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	1	20	59	20	1.066	0	3.573	0.01	0.007	0	52	52.9	61.9	152	155	0	31	32
2009	5	1	21	9	20	1.033	-0.056	3.573	0.016	0.013	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	1	21	19	20	1.05	0	3.573	0.01	0.007	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	1	21	29	20	1.063	-0.03	3.573	0.01	0.007	0	52	52.5	61.9	152	154	0	31	32
2009	5	1	21	39	20	1.096	-0.052	3.573	0.01	0.007	0	52	52.5	63.2	152	154	0	31	32
2009	5	1	21	49	20	1.053	-0.02	3.573	0.01	0.007	0	52	52.5	61.1	152	154	0	31	32
2009	5	1	21	59	20	1.037	-0.069	3.573	0.013	0.01	0	52	52.9	62.4	151	154	0	30	31
2009	5	1	22	9	20	1.053	-0.036	3.573	0.01	0.007	0	52	52.5	57.2	152	154	0	31	32
2009	5	1	22	19	20	1.073	-0.013	3.573	0.01	0.007	0	52.5	53.3	59.8	153	156	0	31	32
2009	5	1	22	29	20	1.043	-0.052	3.573	0.016	0.016	0	52	53.3	61.1	152	155	0	31	31
2009	5	1	22	39	20	1.047	-0.036	3.573	0.016	0.013	0	52	52.9	61.9	152	155	0	31	32
2009	5	1	22	49	20	1.056	-0.007	3.573	0.016	0.016	0	52	52.5	59.8	152	154	0	31	32
2009	5	1	22	59	20	1.047	-0.036	3.573	0.016	0.013	0	51.6	52.9	59.8	152	155	0	32	32
2009	5	1	23	9	20	1.073	-0.033	3.573	0.016	0.013	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	1	23	19	20	1.066	-0.016	3.573	0.013	0.01	0	51.6	53.3	61.5	152	155	0	32	31
2009	5	1	23	29	20	1.03	-0.02	3.573	0.013	0.01	0	52	52.9	60.2	152	155	0	31	32
2009	5	1	23	39	20	1.037	-0.036	3.573	0.016	0.013	0	51.6	52.5	60.2	151	154	0	31	32
2009	5	1	23	49	20	1.056	-0.033	3.573	0.016	0.013	0	51.6	52.9	60.6	152	155	0	32	32
2009	5	1	23	59	20	1.03	0	3.573	0.013	0.01	0	52	52.9	59.3	152	155	0	31	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	9	20	1.07	-0.036	3.573	0.016	0.013	0	52	53.3	61.1	152	155	0	31	31
2009	5	2	0	19	20	1.086	-0.043	3.573	0.013	0.01	0	52.5	52.9	59.8	153	155	0	31	32
2009	5	2	0	29	20	1.099	-0.003	3.573	0.013	0.01	0	52	53.3	60.6	152	155	0	31	31
2009	5	2	0	39	20	1.01	-0.03	3.573	0.013	0.01	0	52	53.3	63.2	152	155	0	31	31
2009	5	2	0	49	20	1.033	-0.026	3.573	0.013	0.01	0	52	52.5	61.9	152	154	0	31	32
2009	5	2	0	59	20	1.027	-0.026	3.573	0.013	0.01	0	52	52.9	61.5	152	154	0	31	31
2009	5	2	1	9	20	1.047	-0.046	3.573	0.016	0.013	0	52	52.9	61.9	152	155	0	31	32
2009	5	2	1	19	20	1.047	-0.089	3.573	0.01	0.007	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	2	1	29	20	1.083	-0.079	3.573	0.013	0.01	0	52	53.3	61.1	152	155	0	31	31
2009	5	2	1	39	20	1.033	-0.092	3.573	0.016	0.013	0	51.6	52.5	61.5	151	154	0	31	32
2009	5	2	1	49	20	1.073	-0.046	3.573	0.013	0.01	0	51.6	52.5	62.4	151	154	0	31	32
2009	5	2	1	59	20	1.099	-0.062	3.573	0.016	0.013	0	51.6	52.5	61.9	151	154	0	31	32
2009	5	2	2	9	20	1.043	-0.036	3.573	0.01	0.007	0	51.2	52.5	63.2	150	154	0	31	32
2009	5	2	2	19	20	1.06	-0.023	3.573	0.01	0.007	0	52	52.9	61.9	152	155	0	31	32
2009	5	2	2	29	20	1.063	-0.052	3.573	0.016	0.013	0	51.6	52.9	62.4	151	155	0	31	32
2009	5	2	2	39	20	1.04	-0.016	3.573	0.016	0.013	0	51.6	52.9	63.2	152	154	0	32	31
2009	5	2	2	49	20	1.053	-0.069	3.57	0.013	0.01	0	51.2	53.3	61.9	151	155	0	32	31
2009	5	2	2	59	20	1.04	-0.039	3.573	0.013	0.01	0	51.6	52.5	61.9	151	154	0	31	32
2009	5	2	3	9	20	1.073	-0.046	3.573	0.016	0.013	0	51.6	52.5	61.9	151	154	0	31	32
2009	5	2	3	19	20	1.043	-0.066	3.57	0.01	0.007	0	51.6	52.9	61.9	151	154	0	31	31
2009	5	2	3	29	20	1.014	-0.036	3.57	0.013	0.01	0	51.6	52.5	62.4	151	154	0	31	32
2009	5	2	3	39	20	1.033	-0.033	3.57	0.016	0.016	0	51.2	52.9	59.8	151	154	0	32	31
2009	5	2	3	49	20	1.066	-0.043	3.57	0.016	0.013	0	51.6	52.9	61.5	151	154	0	31	31
2009	5	2	3	59	20	1.06	-0.066	3.57	0.013	0.01	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	2	4	9	20	1.056	-0.023	3.57	0.016	0.013	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	2	4	19	20	1.083	-0.039	3.57	0.013	0.01	0	51.6	52.5	62.8	151	154	0	31	32
2009	5	2	4	29	20	1.02	-0.03	3.57	0.013	0.01	0	51.2	52.5	61.9	151	154	0	32	32
2009	5	2	4	39	20	1.053	-0.043	3.57	0.01	0.007	0	51.2	52.5	62.8	150	154	0	31	32
2009	5	2	4	49	20	1.004	-0.062	3.57	0.013	0.01	0	52	52.9	62.8	151	154	0	30	31
2009	5	2	4	59	20	1.053	-0.066	3.57	0.016	0.016	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	2	5	9	20	1.053	-0.049	3.57	0.013	0.01	0	51.2	52.5	63.6	150	154	0	31	32
2009	5	2	5	19	20	1.043	-0.066	3.57	0.013	0.01	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	2	5	29	20	1.066	-0.036	3.57	0.016	0.013	0	51.6	52.5	63.2	151	154	0	31	32
2009	5	2	5	39	20	1.056	-0.052	3.57	0.013	0.01	0	52	53.3	62.4	152	155	0	31	31
2009	5	2	5	49	20	1.047	-0.026	3.57	0.01	0.007	0	51.6	52.9	61.1	152	155	0	32	32
2009	5	2	5	59	20	1.007	-0.03	3.57	0.016	0.013	0	51.6	52.9	61.9	152	155	0	32	32
2009	5	2	6	9	20	1.02	-0.039	3.57	0.013	0.01	0	51.2	52.9	61.9	151	155	0	32	32
2009	5	2	6	19	20	1.05	0	3.57	0.01	0.007	0	51.6	53.3	60.6	152	155	0	32	31
2009	5	2	6	29	20	1.037	-0.026	3.57	0.016	0.013	0	52	52.9	62.4	152	155	0	31	32
2009	5	2	6	39	20	1.027	-0.098	3.57	0.013	0.01	0	52.5	52.5	61.9	152	155	0	30	33
2009	5	2	6	49	20	1.05	-0.069	3.57	0.013	0.01	0	51.6	52.9	63.6	151	155	0	31	32
2009	5	2	6	59	20	1.033	-0.046	3.57	0.016	0.013	0	52	52.9	61.9	152	155	0	31	32
2009	5	2	7	9	20	1.04	-0.046	3.57	0.013	0.01	0	51.6	53.3	63.6	151	155	0	31	31
2009	5	2	7	19	20	1.043	-0.039	3.57	0.016	0.013	0	51.6	52.5	62.4	151	154	0	31	32
2009	5	2	7	29	20	1.07	-0.026	3.57	0.01	0.007	0	51.2	52.5	62.8	150	154	0	31	32
2009	5	2	7	39	20	1.06	-0.059	3.57	0.01	0.007	0	51.2	52.5	62.8	151	154	0	32	32
2009	5	2	7	49	20	1.033	-0.023	3.57	0.01	0.007	0	51.2	52.5	64.1	150	153	0	31	31
2009	5	2	7	59	20	1.076	-0.033	3.57	0.016	0.016	0	50.7	52	62.8	150	153	0	32	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	8	9	20	1.037	-0.03	3.566	0.013	0.01	0	51.2	52.5	61.9	150	154	0	31	32
2009	5	2	8	19	20	1.066	-0.043	3.57	0.01	0.007	0	50.7	52.5	62.8	150	153	0	32	31
2009	5	2	8	29	20	1.043	-0.066	3.57	0.016	0.013	0	51.2	52	63.6	150	152	0	31	31
2009	5	2	8	39	20	1.083	-0.069	3.57	0.013	0.01	0	50.7	52	62.4	150	153	0	32	32
2009	5	2	8	49	20	1.05	-0.069	3.57	0.016	0.013	0	51.2	51.6	63.2	150	153	0	31	33
2009	5	2	8	59	20	1.047	-0.03	3.566	0.013	0.01	0	51.2	51.6	62.4	150	152	0	31	32
2009	5	2	9	9	20	1.017	-0.069	3.57	0.016	0.013	0	50.7	52	64.1	149	152	0	31	31
2009	5	2	9	19	20	1.027	-0.043	3.57	0.013	0.01	0	50.7	52	63.6	150	153	0	32	32
2009	5	2	9	29	20	1.066	-0.026	3.57	0.013	0.01	0	50.7	51.2	62.4	149	152	0	31	33
2009	5	2	9	39	20	1.037	-0.033	3.57	0.01	0.007	0	50.7	51.6	63.2	149	152	0	31	32
2009	5	2	9	49	20	1.047	-0.03	3.57	0.016	0.013	0	50.7	51.6	63.6	149	152	0	31	32
2009	5	2	9	59	20	1.04	-0.026	3.57	0.016	0.013	0	51.2	52	63.2	150	153	0	31	32
2009	5	2	10	9	20	1.079	-0.085	3.57	0.016	0.016	0	50.7	51.6	64.5	149	152	0	31	32
2009	5	2	10	19	20	1.056	-0.036	3.57	0.013	0.01	0	50.3	51.2	64.1	148	151	0	31	32
2009	5	2	10	29	20	1.07	-0.039	3.57	0.013	0.01	0	49.9	51.2	64.1	148	151	0	32	32
2009	5	2	10	39	20	1.063	-0.03	3.57	0.016	0.013	0	53.3	54.6	59.3	155	158	0	31	31
2009	5	2	10	49	20	1.056	-0.023	3.57	0.013	0.01	0	49.9	52	64.1	148	152	0	32	31
2009	5	2	10	59	20	1.066	-0.026	3.57	0.013	0.01	0	50.3	52	62.8	149	152	0	32	31
2009	5	2	11	9	20	1.066	-0.082	3.57	0.013	0.01	0	51.2	51.6	64.5	149	152	0	30	32
2009	5	2	11	19	20	1.06	-0.039	3.57	0.013	0.01	0	51.2	52	61.9	149	152	0	30	31
2009	5	2	11	29	20	1.056	-0.016	3.573	0.013	0.01	0	50.7	51.2	63.2	149	151	0	31	32
2009	5	2	11	39	20	1.047	-0.066	3.573	0.016	0.013	0	50.7	52	64.1	149	152	0	31	31
2009	5	2	11	49	20	1.076	-0.036	3.573	0.013	0.01	0	51.2	52	62.4	149	152	0	30	31
2009	5	2	11	59	20	1.02	-0.052	3.573	0.013	0.01	0	50.7	51.6	61.5	149	151	0	31	31
2009	5	2	12	9	20	1.066	-0.007	3.573	0.013	0.01	0	50.3	51.2	63.6	148	151	0	31	32
2009	5	2	12	19	20	1.073	-0.056	3.573	0.013	0.01	0	50.3	51.2	64.5	149	151	0	32	32
2009	5	2	12	29	20	1.07	-0.03	3.573	0.01	0.007	0	50.3	51.6	61.9	148	151	0	31	31
2009	5	2	12	39	20	1.06	-0.062	3.573	0.01	0.007	0	50.7	51.2	60.6	148	150	0	30	31
2009	5	2	12	49	20	1.06	-0.026	3.573	0.016	0.013	0	50.7	51.2	62.4	148	151	0	30	32
2009	5	2	12	59	20	1.102	-0.01	3.573	0.013	0.01	0	50.7	51.2	62.4	148	151	0	30	32
2009	5	2	13	9	20	1.076	-0.036	3.573	0.013	0.01	0	50.7	51.6	62.8	148	151	0	30	31
2009	5	2	13	19	20	1.047	0	3.573	0.016	0.013	0	50.3	51.6	60.6	148	151	0	31	31
2009	5	2	13	29	20	1.076	-0.01	3.573	0.01	0.007	0	50.3	51.2	60.6	148	151	0	31	32
2009	5	2	13	39	20	1.06	0.026	3.573	0.01	0.007	0	50.3	51.2	63.2	148	151	0	31	32
2009	5	2	13	49	20	1.079	-0.026	3.573	0.013	0.01	0	49.9	51.6	63.2	147	151	0	31	31
2009	5	2	13	59	20	1.047	-0.043	3.573	0.016	0.013	0	49.9	50.7	61.9	147	150	0	31	32
2009	5	2	14	9	20	1.05	-0.01	3.573	0.016	0.013	0	50.7	51.2	62.4	148	151	0	30	32
2009	5	2	14	19	20	1.086	0.007	3.573	0.016	0.016	0	50.3	51.2	61.5	148	151	0	31	32
2009	5	2	14	29	20	1.043	-0.069	3.573	0.013	0.01	0	50.3	51.2	61.9	148	151	0	31	32
2009	5	2	14	39	20	1.03	-0.026	3.573	0.01	0.007	0	50.3	51.6	61.5	148	151	0	31	31
2009	5	2	14	49	20	1.063	-0.049	3.57	0.013	0.01	0	50.7	51.6	61.1	148	151	0	30	31
2009	5	2	14	59	20	1.056	-0.056	3.573	0.01	0.007	0	50.7	51.2	62.4	148	151	0	30	32
2009	5	2	15	9	20	1.04	-0.085	3.573	0.013	0.01	0	50.3	51.2	63.2	148	150	0	31	31
2009	5	2	15	19	20	1.066	0.01	3.573	0.016	0.013	0	50.3	51.2	59.8	148	151	0	31	32
2009	5	2	15	29	20	1.053	-0.023	3.57	0.013	0.01	0	50.7	51.6	62.8	149	151	0	31	31
2009	5	2	15	39	20	1.079	-0.013	3.57	0.016	0.013	0	50.3	51.2	60.6	148	151	0	31	32
2009	5	2	15	49	20	1.05	-0.066	3.57	0.013	0.01	0	50.3	51.6	60.2	148	151	0	31	31
2009	5	2	15	59	20	1.079	-0.039	3.57	0.013	0.01	0	50.7	51.6	61.5	148	151	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	16	9	20	1.033	-0.072	3.57	0.01	0.007	0	50.3	51.2	61.9	148	151	0	31	32
2009	5	2	16	19	20	1.066	-0.023	3.566	0.016	0.013	0	50.3	51.6	59.3	148	151	0	31	31
2009	5	2	16	29	20	1.076	-0.039	3.566	0.013	0.01	0	50.7	51.6	60.2	149	151	0	31	31
2009	5	2	16	39	20	1.073	-0.043	3.566	0.016	0.013	0	51.2	51.6	58	149	151	0	30	31
2009	5	2	16	49	20	1.079	-0.069	3.566	0.016	0.013	0	50.7	52	57.6	149	152	0	31	31
2009	5	2	16	59	20	1.079	-0.069	3.566	0.013	0.01	0	51.2	52	58	149	152	0	30	31
2009	5	2	17	9	20	1.047	-0.069	3.566	0.016	0.013	0	51.2	51.6	55.5	150	152	0	31	32
2009	5	2	17	19	20	1.083	-0.043	3.57	0.013	0.01	0	50.7	52	62.4	149	152	0	31	31
2009	5	2	17	29	20	1.086	-0.069	3.566	0.01	0.007	0	51.2	52	58.5	150	152	0	31	31
2009	5	2	17	39	20	1.089	-0.085	3.566	0.01	0.007	0	51.2	52	58.5	149	152	0	30	31
2009	5	2	17	49	20	1.063	-0.072	3.57	0.01	0.007	0	50.7	52	58.5	149	152	0	31	31
2009	5	2	17	59	20	1.056	-0.085	3.566	0.01	0.007	0	50.7	52	58	149	152	0	31	31
2009	5	2	18	9	20	1.089	-0.023	3.566	0.016	0.013	0	50.7	51.6	58.5	149	152	0	31	32
2009	5	2	18	19	20	1.047	-0.046	3.57	0.016	0.013	0	50.7	51.6	59.3	149	152	0	31	32
2009	5	2	18	29	20	1.083	-0.043	3.57	0.013	0.01	0	50.7	52	59.8	149	152	0	31	31
2009	5	2	18	39	20	1.07	-0.056	3.57	0.013	0.01	0	50.7	52	61.1	149	152	0	31	31
2009	5	2	18	49	20	1.076	-0.046	3.57	0.01	0.007	0	50.7	51.6	59.3	149	152	0	31	32
2009	5	2	18	59	20	1.073	-0.036	3.566	0.016	0.013	0	50.7	52	59.3	149	152	0	31	31
2009	5	2	19	9	20	1.089	-0.082	3.57	0.013	0.01	0	51.6	52	60.2	150	153	0	30	32
2009	5	2	19	19	20	1.06	-0.062	3.57	0.01	0.007	0	51.6	51.6	61.5	150	152	0	30	32
2009	5	2	19	29	20	1.066	-0.03	3.57	0.013	0.01	0	51.6	52.5	59.3	150	153	0	30	31
2009	5	2	19	39	20	1.07	-0.033	3.57	0.013	0.01	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	2	19	49	20	1.083	-0.046	3.57	0.01	0.007	0	51.2	52.5	60.2	150	153	0	31	31
2009	5	2	19	59	20	1.076	-0.046	3.57	0.013	0.01	0	51.6	52.5	60.6	151	154	0	31	32
2009	5	2	20	9	20	1.066	-0.036	3.57	0.016	0.013	0	52.5	52.9	60.2	152	155	0	30	32
2009	5	2	20	19	20	1.063	-0.066	3.57	0.013	0.01	0	52.5	52.9	63.2	152	155	0	30	32
2009	5	2	20	29	20	1.066	-0.072	3.57	0.016	0.013	0	52	53.3	61.9	152	155	0	31	31
2009	5	2	20	39	20	1.07	-0.079	3.57	0.013	0.01	0	52.5	53.3	61.9	153	155	0	31	31
2009	5	2	20	49	20	1.07	-0.069	3.57	0.01	0.007	0	52	52.9	62.8	152	155	0	31	32
2009	5	2	20	59	20	1.093	-0.079	3.57	0.016	0.013	0	52	53.3	62.4	152	155	0	31	31
2009	5	2	21	9	20	1.063	-0.039	3.57	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	2	21	19	20	1.06	-0.052	3.57	0.013	0.01	0	51.6	52.9	62.4	151	154	0	31	31
2009	5	2	21	29	20	1.04	-0.082	3.57	0.013	0.01	0	52	53.3	61.9	152	155	0	31	31
2009	5	2	21	39	20	1.063	-0.079	3.57	0.013	0.01	0	52	53.3	61.1	152	155	0	31	31
2009	5	2	21	49	20	1.063	-0.026	3.57	0.013	0.01	0	52	52.9	62.4	152	154	0	31	31
2009	5	2	21	59	20	1.079	-0.056	3.57	0.013	0.01	0	52	53.3	61.5	152	155	0	31	31
2009	5	2	22	9	20	1.07	-0.069	3.566	0.01	0.007	0	52	53.3	61.9	152	155	0	31	31
2009	5	2	22	19	20	1.066	-0.049	3.566	0.01	0.007	0	52	53.3	55.5	152	155	0	31	31
2009	5	2	22	29	20	1.079	-0.043	3.57	0.016	0.013	0	52.5	53.3	61.1	153	156	0	31	32
2009	5	2	22	39	20	1.063	-0.056	3.57	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	2	22	49	20	1.076	-0.105	3.57	0.016	0.013	0	52	52.9	63.2	152	155	0	31	32
2009	5	2	22	59	20	1.027	-0.079	3.566	0.02	0.016	0	52	52.9	62.4	152	155	0	31	32
2009	5	2	23	9	20	1.089	-0.039	3.566	0.013	0.01	0	52	53.3	61.5	152	155	0	31	31
2009	5	2	23	19	20	1.05	-0.069	3.566	0.01	0.007	0	51.6	52.9	64.1	152	155	0	32	32
2009	5	2	23	29	20	1.07	-0.043	3.57	0.016	0.013	0	52	53.3	61.9	152	155	0	31	31
2009	5	2	23	39	20	1.079	-0.013	3.57	0.013	0.01	0	51.6	52.9	62.4	152	155	0	32	32
2009	5	2	23	49	20	1.066	-0.066	3.566	0.013	0.01	0	52	52.9	63.2	152	155	0	31	32
2009	5	2	23	59	20	1.093	-0.039	3.57	0.016	0.013	0	52	52.9	61.1	152	155	0	31	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	9	20	1.05	-0.049	3.57	0.01	0.007	0	51.6	52.9	61.1	152	155	0	32	32
2009	5	3	0	19	20	1.063	-0.026	3.566	0.013	0.01	0	52	52.9	62.4	152	155	0	31	32
2009	5	3	0	29	20	1.086	-0.043	3.566	0.016	0.013	0	52	52.9	62.8	152	154	0	31	31
2009	5	3	0	39	20	1.073	-0.033	3.566	0.016	0.013	0	52	52.9	62.8	152	155	0	31	32
2009	5	3	0	49	20	1.063	-0.043	3.566	0.01	0.007	0	52	53.3	61.9	152	155	0	31	31
2009	5	3	0	59	20	1.047	-0.059	3.566	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	3	1	9	20	1.043	-0.043	3.57	0.013	0.01	0	52	52.9	62.4	151	154	0	30	31
2009	5	3	1	19	20	1.043	-0.082	3.566	0.013	0.01	0	51.6	53.3	62.8	152	155	0	32	31
2009	5	3	1	29	20	1.05	-0.043	3.57	0.013	0.01	0	51.6	52.5	62.8	151	154	0	31	32
2009	5	3	1	39	20	1.083	-0.056	3.566	0.016	0.013	0	51.6	52.5	62.4	151	154	0	31	32
2009	5	3	1	49	20	1.053	-0.046	3.566	0.01	0.007	0	52	53.3	62.4	152	155	0	31	31
2009	5	3	1	59	20	1.037	-0.072	3.566	0.01	0.007	0	52	52.9	62.4	152	154	0	31	31
2009	5	3	2	9	20	1.027	-0.072	3.566	0.016	0.016	0	51.6	52.5	63.2	151	154	0	31	32
2009	5	3	2	19	20	1.06	-0.079	3.566	0.01	0.007	0	52	52.5	64.1	152	154	0	31	32
2009	5	3	2	29	20	1.05	-0.056	3.566	0.01	0.007	0	51.6	52.5	61.1	152	154	0	32	32
2009	5	3	2	39	20	1.047	-0.082	3.566	0.013	0.01	0	52.5	52.9	61.9	152	155	0	30	32
2009	5	3	2	49	20	1.037	-0.046	3.566	0.01	0.007	0	52.5	52.5	61.9	152	154	0	30	32
2009	5	3	2	59	20	1.063	-0.066	3.566	0.01	0.007	0	52.5	52.5	62.8	152	154	0	30	32
2009	5	3	3	9	20	1.05	-0.023	3.566	0.016	0.013	0	52	52.9	61.5	151	155	0	30	32
2009	5	3	3	19	20	1.066	-0.049	3.566	0.013	0.01	0	51.6	52.9	62.4	151	154	0	31	31
2009	5	3	3	29	20	1.076	-0.039	3.566	0.016	0.016	0	52	52.5	62.4	152	154	0	31	32
2009	5	3	3	39	20	1.056	-0.059	3.566	0.016	0.013	0	51.6	52.9	61.5	151	154	0	31	31
2009	5	3	3	49	20	1.066	-0.082	3.566	0.016	0.013	0	52	52.5	61.5	152	154	0	31	32
2009	5	3	3	59	20	1.076	-0.046	3.566	0.016	0.013	0	51.6	52.9	62.8	151	155	0	31	32
2009	5	3	4	9	20	1.06	-0.043	3.566	0.01	0.007	0	52	52.5	62.8	152	154	0	31	32
2009	5	3	4	19	20	1.06	-0.026	3.566	0.01	0.007	0	51.6	52.5	62.8	151	154	0	31	32
2009	5	3	4	29	20	1.043	-0.03	3.566	0.013	0.01	0	52	53.3	61.9	152	155	0	31	31
2009	5	3	4	39	20	1.076	-0.056	3.566	0.013	0.01	0	52	52.9	63.2	152	155	0	31	32
2009	5	3	4	49	20	1.043	-0.02	3.566	0.01	0.007	0	51.6	52.5	63.2	152	154	0	32	32
2009	5	3	4	59	20	1.037	-0.112	3.566	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	3	5	9	20	1.063	-0.036	3.566	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	3	5	19	20	1.063	-0.056	3.566	0.013	0.01	0	51.6	53.3	63.2	152	155	0	32	31
2009	5	3	5	29	20	1.05	-0.075	3.566	0.016	0.013	0	52.5	52.9	63.2	152	155	0	30	32
2009	5	3	5	39	20	1.086	-0.043	3.566	0.01	0.007	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	3	5	49	20	1.047	-0.043	3.566	0.013	0.01	0	52.5	53.3	62.4	153	156	0	31	32
2009	5	3	5	59	20	1.03	-0.046	3.566	0.013	0.01	0	52	53.3	63.2	152	155	0	31	31
2009	5	3	6	9	20	1.066	-0.033	3.566	0.013	0.01	0	52	53.3	62.4	153	156	0	32	32
2009	5	3	6	19	20	1.066	-0.066	3.566	0.013	0.01	0	52	52.9	62.4	152	155	0	31	32
2009	5	3	6	29	20	1.076	-0.049	3.566	0.016	0.013	0	52	52.9	64.1	152	155	0	31	32
2009	5	3	6	39	20	1.066	-0.112	3.566	0.013	0.01	0	52	52.9	61.5	152	155	0	31	32
2009	5	3	6	49	20	1.056	-0.049	3.566	0.016	0.013	0	52	53.3	63.6	152	155	0	31	31
2009	5	3	6	59	20	1.037	-0.079	3.566	0.013	0.01	0	52.5	52.9	64.1	152	155	0	30	32
2009	5	3	7	9	20	1.053	-0.085	3.566	0.013	0.01	0	51.6	53.3	63.2	151	155	0	31	31
2009	5	3	7	19	20	1.033	-0.066	3.566	0.016	0.013	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	3	7	29	20	1.063	-0.026	3.566	0.01	0.007	0	51.6	52.9	63.2	151	155	0	31	32
2009	5	3	7	39	20	1.017	-0.023	3.566	0.01	0.007	0	52.5	53.3	62.8	152	155	0	30	31
2009	5	3	7	49	20	1.06	-0.026	3.566	0.013	0.01	0	51.6	52.5	62.8	151	154	0	31	32
2009	5	3	7	59	20	1.053	-0.098	3.566	0.016	0.016	0	51.6	52	64.5	151	154	0	31	33

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	8	9	20	1.05	-0.092	3.566	0.013	0.01	0	51.2	52.5	64.5	151	154	0	32	32
2009	5	3	8	19	20	1.033	-0.059	3.566	0.013	0.01	0	50.7	52.5	64.9	150	153	0	32	31
2009	5	3	8	29	20	1.066	-0.089	3.566	0.016	0.013	0	51.2	52	64.1	150	153	0	31	32
2009	5	3	8	39	20	1.043	-0.092	3.566	0.01	0.007	0	51.2	52	64.1	150	153	0	31	32
2009	5	3	8	49	20	1.043	-0.075	3.566	0.016	0.013	0	50.7	52	65.8	149	153	0	31	32
2009	5	3	8	59	20	1.037	-0.052	3.566	0.01	0.007	0	50.7	51.6	64.9	149	153	0	31	33
2009	5	3	9	9	20	1.07	-0.052	3.566	0.01	0.007	0	51.6	52.5	64.1	151	154	0	31	32
2009	5	3	9	19	20	1.07	-0.046	3.566	0.01	0.007	0	51.2	52	64.5	149	152	0	30	31
2009	5	3	9	29	20	1.089	-0.056	3.566	0.01	0.007	0	50.7	51.2	63.6	149	152	0	31	33
2009	5	3	9	39	20	1.033	-0.013	3.566	0.013	0.01	0	50.7	52	63.6	149	152	0	31	31
2009	5	3	9	49	20	1.063	-0.003	3.566	0.013	0.01	0	50.7	52	64.1	149	152	0	31	31
2009	5	3	9	59	20	1.047	-0.066	3.566	0.013	0.01	0	50.7	52.5	64.1	149	153	0	31	31
2009	5	3	10	9	20	1.06	-0.03	3.566	0.013	0.01	0	50.7	51.6	62.8	148	152	0	30	32
2009	5	3	10	19	20	1.03	-0.016	3.566	0.013	0.01	0	50.7	52	62.8	149	152	0	31	31
2009	5	3	10	29	20	1.063	-0.02	3.566	0.016	0.013	0	50.3	51.2	62.8	148	151	0	31	32
2009	5	3	10	39	20	1.073	-0.039	3.57	0.016	0.016	0	50.3	51.6	61.5	148	151	0	31	31
2009	5	3	10	49	20	1.102	-0.043	3.566	0.013	0.01	0	50.3	51.2	61.9	148	151	0	31	32
2009	5	3	10	59	20	1.053	-0.007	3.566	0.013	0.01	0	50.3	52	61.9	149	152	0	32	31
2009	5	3	11	9	20	1.073	-0.013	3.566	0.013	0.01	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	3	11	19	20	1.06	0.01	3.566	0.016	0.013	0	50.3	51.2	61.5	148	151	0	31	32
2009	5	3	11	29	20	1.083	-0.01	3.566	0.013	0.01	0	50.3	51.6	59.8	148	151	0	31	31
2009	5	3	11	39	20	1.056	-0.056	3.566	0.01	0.007	0	50.3	51.6	58.5	148	151	0	31	31
2009	5	3	11	49	20	1.07	-0.016	3.566	0.016	0.013	0	50.3	51.6	61.1	148	151	0	31	31
2009	5	3	11	59	20	1.089	-0.007	3.566	0.01	0.007	0	50.7	51.6	59.3	149	152	0	31	32
2009	5	3	12	9	20	1.06	-0.033	3.566	0.01	0.007	0	50.3	51.2	60.6	148	151	0	31	32
2009	5	3	12	19	20	1.093	-0.003	3.563	0.016	0.013	0	50.3	51.2	59.8	148	151	0	31	32
2009	5	3	12	29	20	1.063	-0.016	3.563	0.013	0.01	0	50.3	51.2	59.3	148	151	0	31	32
2009	5	3	12	39	20	1.056	-0.013	3.563	0.013	0.01	0	50.3	51.6	60.2	148	151	0	31	31
2009	5	3	12	49	20	1.063	0.007	3.56	0.013	0.01	0	50.3	51.6	58.9	148	151	0	31	31
2009	5	3	12	59	20	1.043	-0.013	3.56	0.016	0.013	0	50.3	51.6	58.9	148	151	0	31	31
2009	5	3	13	9	20	1.079	-0.049	3.56	0.013	0.01	0	50.7	51.6	60.2	148	151	0	30	31
2009	5	3	13	19	20	1.063	-0.079	3.556	0.01	0.007	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	3	13	29	20	1.083	-0.056	3.556	0.013	0.01	0	50.3	51.6	61.9	148	151	0	31	31
2009	5	3	13	39	20	1.056	-0.052	3.56	0.016	0.013	0	50.3	51.6	63.6	148	151	0	31	31
2009	5	3	13	49	20	1.053	-0.023	3.556	0.016	0.013	0	49.9	51.6	61.5	148	151	0	32	31
2009	5	3	13	59	20	1.066	-0.033	3.556	0.016	0.016	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	3	14	9	20	1.056	-0.056	3.556	0.013	0.01	0	50.3	51.2	63.2	148	150	0	31	31
2009	5	3	14	19	20	1.056	-0.026	3.556	0.016	0.016	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	3	14	29	20	1.083	-0.049	3.556	0.016	0.016	0	50.7	51.6	61.5	148	151	0	30	31
2009	5	3	14	39	20	1.053	-0.059	3.556	0.01	0.007	0	50.3	51.6	63.2	148	151	0	31	31
2009	5	3	14	49	20	1.083	-0.049	3.556	0.013	0.01	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	3	14	59	20	1.06	0	3.556	0.016	0.013	0	51.2	52	56.3	150	152	0	31	31
2009	5	3	15	9	20	1.07	-0.03	3.556	0.016	0.013	0	51.6	52	60.2	150	152	0	30	31
2009	5	3	15	19	20	1.102	-0.075	3.556	0.013	0.01	0	50.7	52	58.5	149	152	0	31	31
2009	5	3	15	29	20	1.099	-0.056	3.556	0.016	0.013	0	51.2	52	57.2	149	152	0	30	31
2009	5	3	15	39	20	1.086	-0.052	3.553	0.013	0.01	0	51.2	51.6	59.3	149	151	0	30	31
2009	5	3	15	49	20	1.119	-0.075	3.556	0.013	0.01	0	50.7	51.6	59.8	149	152	0	31	32
2009	5	3	15	59	20	1.086	-0.03	3.553	0.01	0.007	0	50.7	52	54.2	149	152	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	16	9	20	1.073	-0.043	3.553	0.01	0.007	0	50.7	52.5	55.9	149	152	0	31	30
2009	5	3	16	19	20	1.043	-0.043	3.553	0.013	0.01	0	51.2	52	54.6	150	152	0	31	31
2009	5	3	16	29	20	1.07	-0.039	3.553	0.016	0.013	0	51.6	52	55	150	152	0	30	31
2009	5	3	16	39	20	1.099	-0.052	3.553	0.013	0.01	0	51.2	52.5	55	150	152	0	31	30
2009	5	3	16	49	20	1.063	-0.056	3.553	0.016	0.013	0	51.2	52.5	59.8	150	153	0	31	31
2009	5	3	16	59	20	1.093	-0.082	3.553	0.013	0.01	0	50.7	52.5	57.2	149	153	0	31	31
2009	5	3	17	9	20	1.083	-0.043	3.55	0.016	0.013	0	51.6	52.5	55	151	153	0	31	31
2009	5	3	17	19	20	1.063	-0.052	3.55	0.016	0.016	0	51.6	52.5	59.3	150	153	0	30	31
2009	5	3	17	29	20	1.079	-0.092	3.55	0.016	0.013	0	52	52.9	58	151	154	0	30	31
2009	5	3	17	39	20	1.073	-0.043	3.55	0.01	0.007	0	51.2	52.5	55.9	150	153	0	31	31
2009	5	3	17	49	20	1.083	-0.046	3.55	0.01	0.007	0	51.6	52.9	56.8	151	154	0	31	31
2009	5	3	17	59	20	1.06	-0.075	3.55	0.016	0.013	0	51.6	52.5	56.8	151	153	0	31	31
2009	5	3	18	9	20	1.079	-0.098	3.55	0.01	0.007	0	51.6	52.9	55.9	150	153	0	30	30
2009	5	3	18	19	20	1.076	-0.059	3.55	0.013	0.01	0	51.6	52.5	56.3	151	153	0	31	31
2009	5	3	18	29	20	1.056	-0.043	3.547	0.01	0.007	0	51.6	52.5	58.5	150	153	0	30	31
2009	5	3	18	39	20	1.076	-0.056	3.547	0.01	0.007	0	51.6	52.5	61.5	151	154	0	31	32
2009	5	3	18	49	20	1.076	-0.039	3.547	0.013	0.01	0	52	52.9	58.9	152	155	0	31	32
2009	5	3	18	59	20	1.083	-0.069	3.547	0.016	0.013	0	52	53.3	59.3	152	155	0	31	31
2009	5	3	19	9	20	1.07	-0.059	3.547	0.013	0.01	0	51.6	52.9	59.3	151	154	0	31	31
2009	5	3	19	19	20	1.079	-0.085	3.547	0.016	0.013	0	52	52.9	61.9	152	154	0	31	31
2009	5	3	19	29	20	1.076	-0.02	3.547	0.013	0.01	0	52	52.9	62.4	152	155	0	31	32
2009	5	3	19	39	20	1.06	-0.049	3.547	0.01	0.007	0	51.6	52.5	62.4	150	154	0	30	32
2009	5	3	19	49	20	1.04	-0.085	3.547	0.01	0.007	0	52	53.3	62.8	152	155	0	31	31
2009	5	3	19	59	20	1.07	-0.085	3.547	0.013	0.01	0	52	53.3	61.9	152	155	0	31	31
2009	5	3	20	9	20	1.066	-0.046	3.547	0.013	0.01	0	52	53.3	59.8	151	155	0	30	31
2009	5	3	20	19	20	1.073	-0.059	3.547	0.013	0.01	0	52	53.3	61.5	152	155	0	31	31
2009	5	3	20	29	20	1.056	-0.043	3.547	0.016	0.013	0	52	53.3	61.1	152	155	0	31	31
2009	5	3	20	39	20	1.05	-0.026	3.547	0.013	0.01	0	52	53.8	60.6	152	156	0	31	31
2009	5	3	20	49	20	1.083	-0.062	3.543	0.01	0.007	0	52	53.8	56.3	153	156	0	32	31
2009	5	3	20	59	20	1.056	-0.043	3.547	0.01	0.007	0	52.5	53.8	61.5	153	156	0	31	31
2009	5	3	21	9	20	1.047	-0.026	3.543	0.01	0.007	0	52.5	54.2	61.9	153	157	0	31	31
2009	5	3	21	19	20	1.04	-0.046	3.543	0.013	0.01	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	3	21	29	20	1.053	-0.056	3.543	0.01	0.007	0	52.5	53.8	61.5	153	156	0	31	31
2009	5	3	21	39	20	1.083	-0.062	3.543	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	3	21	49	20	1.07	-0.056	3.543	0.013	0.01	0	53.3	54.6	60.6	155	158	0	31	31
2009	5	3	21	59	20	1.056	-0.049	3.543	0.016	0.013	0	52.5	52.9	61.9	153	155	0	31	32
2009	5	3	22	9	20	1.083	-0.102	3.543	0.013	0.01	0	52.9	53.8	61.5	154	157	0	31	32
2009	5	3	22	19	20	1.07	-0.036	3.547	0.013	0.01	0	52.5	53.8	60.2	153	156	0	31	31
2009	5	3	22	29	20	1.083	-0.082	3.543	0.013	0.01	0	52	52.9	61.1	152	155	0	31	32
2009	5	3	22	39	20	1.063	-0.085	3.543	0.016	0.013	0	52.5	54.2	62.4	153	157	0	31	31
2009	5	3	22	49	20	1.066	-0.092	3.543	0.016	0.013	0	52	53.3	62.4	152	155	0	31	31
2009	5	3	22	59	20	1.066	-0.052	3.543	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	3	23	9	20	1.066	-0.079	3.543	0.01	0.007	0	52	53.3	61.5	152	155	0	31	31
2009	5	3	23	19	20	1.04	-0.049	3.543	0.013	0.01	0	52.9	53.3	62.8	153	156	0	30	32
2009	5	3	23	29	20	1.07	-0.02	3.543	0.01	0.007	0	52.5	52.9	63.2	152	155	0	30	32
2009	5	3	23	39	20	1.053	-0.059	3.543	0.01	0.007	0	52	53.3	61.9	152	155	0	31	31
2009	5	3	23	49	20	1.06	-0.046	3.543	0.01	0.007	0	52	52.9	62.4	152	155	0	31	32
2009	5	3	23	59	20	1.066	-0.069	3.543	0.016	0.013	0	52.5	53.8	63.2	153	156	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	9	20	1.05	-0.052	3.543	0.016	0.013	0	52	53.3	63.2	152	156	0	31	32
2009	5	4	0	19	20	1.066	-0.062	3.543	0.013	0.01	0	52	53.8	64.1	152	156	0	31	31
2009	5	4	0	29	20	1.06	-0.052	3.543	0.01	0.007	0	52.5	53.8	62.4	153	156	0	31	31
2009	5	4	0	39	20	1.043	-0.043	3.543	0.01	0.007	0	52	52.9	62.8	152	155	0	31	32
2009	5	4	0	49	20	1.056	-0.075	3.543	0.01	0.007	0	52	53.8	62.8	152	156	0	31	31
2009	5	4	0	59	20	1.089	-0.049	3.543	0.01	0.007	0	52.5	54.2	62.4	153	157	0	31	31
2009	5	4	1	9	20	1.053	-0.033	3.543	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	4	1	19	20	1.05	-0.052	3.54	0.01	0.007	0	52	53.3	61.9	152	155	0	31	31
2009	5	4	1	29	20	1.037	-0.056	3.54	0.013	0.01	0	51.6	53.3	62.4	152	156	0	32	32
2009	5	4	1	39	20	1.033	-0.036	3.54	0.016	0.013	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	4	1	49	20	1.04	-0.066	3.54	0.01	0.007	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	4	1	59	20	1.053	-0.089	3.54	0.013	0.01	0	52	53.3	62.4	153	156	0	32	32
2009	5	4	2	9	20	1.066	-0.049	3.54	0.013	0.01	0	52.9	54.2	61.5	155	158	0	32	32
2009	5	4	2	19	20	1.083	-0.066	3.54	0.013	0.01	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	4	2	29	20	1.073	-0.075	3.54	0.013	0.01	0	52	53.8	62.8	152	156	0	31	31
2009	5	4	2	39	20	1.063	-0.072	3.54	0.016	0.013	0	52	53.8	62.8	152	156	0	31	31
2009	5	4	2	49	20	1.066	-0.062	3.54	0.013	0.01	0	52	53.8	62.8	152	156	0	31	31
2009	5	4	2	59	20	1.047	-0.049	3.54	0.016	0.016	0	52	53.3	64.1	152	155	0	31	31
2009	5	4	3	9	20	1.027	-0.072	3.54	0.013	0.01	0	51.6	53.3	63.6	152	155	0	32	31
2009	5	4	3	19	20	1.093	-0.069	3.54	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	4	3	29	20	1.05	-0.049	3.54	0.013	0.01	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	4	3	39	20	1.05	-0.066	3.54	0.013	0.01	0	52.9	53.3	63.6	153	156	0	30	32
2009	5	4	3	49	20	1.056	-0.059	3.54	0.013	0.01	0	52.5	53.3	60.6	153	156	0	31	32
2009	5	4	3	59	20	1.115	-0.039	3.54	0.016	0.013	0	52	53.3	61.5	152	155	0	31	31
2009	5	4	4	9	20	1.083	-0.026	3.54	0.016	0.013	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	4	4	19	20	1.04	-0.023	3.54	0.013	0.01	0	52	53.3	61.9	152	155	0	31	31
2009	5	4	4	29	20	1.037	-0.072	3.54	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	4	4	39	20	1.047	-0.085	3.54	0.01	0.007	0	51.2	53.3	62.8	151	155	0	32	31
2009	5	4	4	49	20	1.047	-0.052	3.54	0.013	0.01	0	52.9	54.2	61.9	154	158	0	31	32
2009	5	4	4	59	20	1.043	-0.03	3.537	0.01	0.007	0	52.5	53.8	60.6	153	157	0	31	32
2009	5	4	5	9	20	1.06	-0.066	3.537	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	4	5	19	20	1.06	-0.043	3.537	0.016	0.013	0	52	52.9	61.5	152	155	0	31	32
2009	5	4	5	29	20	1.037	-0.03	3.537	0.013	0.01	0	52.5	53.3	62.8	152	155	0	30	31
2009	5	4	5	39	20	1.083	-0.043	3.537	0.013	0.01	0	52	53.3	63.2	152	155	0	31	31
2009	5	4	5	49	20	1.014	-0.066	3.537	0.013	0.01	0	52	53.3	62.8	152	155	0	31	31
2009	5	4	5	59	20	1.056	-0.066	3.537	0.016	0.013	0	52.9	54.2	61.5	154	157	0	31	31
2009	5	4	6	9	20	1.047	-0.033	3.537	0.013	0.01	0	52.9	53.3	61.1	153	156	0	30	32
2009	5	4	6	19	20	1.079	-0.056	3.537	0.016	0.013	0	52	53.8	61.9	153	156	0	32	31
2009	5	4	6	29	20	1.06	-0.023	3.537	0.016	0.013	0	52.5	53.3	61.5	153	156	0	31	32
2009	5	4	6	39	20	1.056	-0.072	3.537	0.013	0.01	0	52	52.9	63.2	152	155	0	31	32
2009	5	4	6	49	20	1.03	-0.046	3.537	0.01	0.007	0	52	53.3	62.8	152	155	0	31	31
2009	5	4	6	59	20	1.04	-0.023	3.537	0.016	0.016	0	52.5	53.3	61.1	153	156	0	31	32
2009	5	4	7	9	20	1.053	-0.115	3.537	0.01	0.007	0	52.5	52.9	63.2	152	154	0	30	31
2009	5	4	7	19	20	1.027	-0.072	3.537	0.013	0.01	0	51.2	52.5	61.5	151	154	0	32	32
2009	5	4	7	29	20	1.05	-0.056	3.537	0.01	0.007	0	51.2	52.9	63.2	151	154	0	32	31
2009	5	4	7	39	20	1.066	-0.026	3.537	0.013	0.01	0	51.6	52	63.2	151	153	0	31	32
2009	5	4	7	49	20	1.066	-0.026	3.537	0.013	0.01	0	52	53.3	62.4	152	155	0	31	31
2009	5	4	7	59	20	1.017	-0.056	3.537	0.016	0.013	0	51.2	52.5	63.2	150	153	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	8	9	20	1.05	-0.023	3.537	0.013	0.01	0	50.7	52.5	63.2	149	153	0	31	31
2009	5	4	8	19	20	1.033	-0.059	3.537	0.016	0.013	0	51.2	52	63.6	150	153	0	31	32
2009	5	4	8	29	20	1.017	-0.03	3.537	0.013	0.01	0	50.7	52	62.4	149	153	0	31	32
2009	5	4	8	39	20	1.03	-0.052	3.537	0.013	0.01	0	50.7	52	61.9	149	153	0	31	32
2009	5	4	8	49	20	1.05	-0.039	3.537	0.01	0.007	0	50.7	51.6	63.2	149	152	0	31	32
2009	5	4	8	59	20	1.02	-0.02	3.537	0.013	0.01	0	50.3	52	62.4	149	152	0	32	31
2009	5	4	9	9	20	1.033	-0.066	3.537	0.01	0.007	0	50.7	52	64.1	149	152	0	31	31
2009	5	4	9	19	20	1.066	-0.033	3.537	0.013	0.01	0	50.7	51.2	64.1	149	151	0	31	32
2009	5	4	9	29	20	1.053	-0.056	3.537	0.013	0.01	0	50.3	51.6	63.2	149	152	0	32	32
2009	5	4	9	39	20	1.033	-0.033	3.537	0.01	0.007	0	50.7	51.6	62.8	149	152	0	31	32
2009	5	4	9	49	20	1.043	-0.02	3.537	0.01	0.007	0	50.7	52	62.8	149	152	0	31	31
2009	5	4	9	59	20	1.043	-0.059	3.537	0.016	0.016	0	50.7	52	63.2	149	152	0	31	31
2009	5	4	10	9	20	1.05	-0.039	3.537	0.016	0.013	0	50.3	51.6	63.6	148	151	0	31	31
2009	5	4	10	19	20	1.066	-0.033	3.537	0.016	0.013	0	50.7	51.6	62.4	149	151	0	31	31
2009	5	4	10	29	20	1.05	-0.03	3.537	0.013	0.01	0	50.3	51.2	64.1	149	151	0	32	32
2009	5	4	10	39	20	1.01	-0.056	3.537	0.016	0.013	0	50.7	51.6	63.6	149	152	0	31	32
2009	5	4	10	49	20	1.07	0.026	3.537	0.013	0.01	0	50.7	51.6	64.1	149	151	0	31	31
2009	5	4	10	59	20	1.079	-0.056	3.537	0.013	0.01	0	50.3	51.2	64.9	148	151	0	31	32
2009	5	4	11	9	20	1.063	-0.026	3.537	0.013	0.01	0	50.7	51.6	63.6	149	151	0	31	31
2009	5	4	11	19	20	1.066	-0.066	3.537	0.013	0.01	0	50.3	51.6	63.2	148	151	0	31	31
2009	5	4	11	29	20	1.04	-0.013	3.537	0.013	0.01	0	50.3	51.2	64.1	148	151	0	31	32
2009	5	4	11	39	20	1.073	-0.049	3.537	0.01	0.007	0	50.7	51.6	64.9	148	151	0	30	31
2009	5	4	11	49	20	1.063	-0.026	3.537	0.01	0.007	0	50.7	52	64.1	149	152	0	31	31
2009	5	4	11	59	20	1.07	-0.033	3.537	0.013	0.01	0	51.6	52.9	63.6	151	155	0	31	32
2009	5	4	12	9	20	1.063	-0.026	3.537	0.01	0.007	0	51.2	51.6	63.6	149	152	0	30	32
2009	5	4	12	19	20	1.033	-0.013	3.537	0.013	0.01	0	50.3	51.2	66.2	148	151	0	31	32
2009	5	4	12	29	20	1.04	-0.036	3.54	0.013	0.01	0	50.3	51.2	65.4	148	151	0	31	32
2009	5	4	12	39	20	1.07	-0.023	3.54	0.016	0.013	0	50.3	51.6	64.9	148	151	0	31	31
2009	5	4	12	49	20	1.07	-0.016	3.54	0.01	0.007	0	51.2	52	63.6	149	152	0	30	31
2009	5	4	12	59	20	1.033	-0.007	3.54	0.016	0.013	0	50.7	52	62.8	149	152	0	31	31
2009	5	4	13	9	20	1.073	-0.026	3.54	0.016	0.013	0	50.3	51.6	63.2	148	152	0	31	32
2009	5	4	13	19	20	1.001	-0.02	3.54	0.016	0.013	0	50.3	52	63.2	148	152	0	31	31
2009	5	4	13	29	20	1.056	-0.026	3.54	0.013	0.01	0	51.2	51.6	62.4	149	152	0	30	32
2009	5	4	13	39	20	1.01	-0.056	3.537	0.016	0.013	0	50.7	51.6	62.8	149	151	0	31	31
2009	5	4	13	49	20	0.978	0	3.537	0.013	0.01	0	51.2	52	61.9	149	152	0	30	31
2009	5	4	13	59	20	1.027	-0.033	3.537	0.016	0.013	0	51.2	52	59.8	149	152	0	30	31
2009	5	4	14	9	20	1.093	0	3.537	0.016	0.013	0	50.3	51.6	60.2	148	152	0	31	32
2009	5	4	14	19	20	1.047	-0.062	3.537	0.013	0.01	0	50.7	51.6	61.9	149	152	0	31	32
2009	5	4	14	29	20	1.047	-0.036	3.537	0.01	0.007	0	50.7	52	59.8	149	152	0	31	31
2009	5	4	14	39	20	1.066	-0.01	3.537	0.01	0.007	0	51.2	52	62.4	149	152	0	30	31
2009	5	4	14	49	20	1.04	-0.043	3.537	0.016	0.013	0	51.2	52	59.8	149	152	0	30	31
2009	5	4	14	59	20	1.06	-0.023	3.537	0.013	0.01	0	50.7	51.2	62.4	148	151	0	30	32
2009	5	4	15	9	20	1.05	-0.043	3.537	0.01	0.007	0	50.7	51.6	61.1	148	151	0	30	31
2009	5	4	15	19	20	1.053	-0.059	3.537	0.01	0.007	0	50.3	51.6	62.4	148	151	0	31	31
2009	5	4	15	29	20	1.04	-0.023	3.537	0.013	0.01	0	50.7	51.6	62.4	149	152	0	31	32
2009	5	4	15	39	20	1.024	-0.043	3.533	0.013	0.01	0	51.2	51.6	61.9	149	151	0	30	31
2009	5	4	15	49	20	1.033	-0.013	3.537	0.013	0.01	0	50.3	52	61.5	148	152	0	31	31
2009	5	4	15	59	20	1.053	-0.01	3.533	0.01	0.007	0	50.7	52	61.1	149	152	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	16	9	20	1.027	-0.007	3.533	0.01	0.007	0	50.7	52	60.6	149	152	0	31	31
2009	5	4	16	19	20	1.053	-0.072	3.533	0.016	0.013	0	50.7	52	62.8	149	152	0	31	31
2009	5	4	16	29	20	1.037	-0.046	3.533	0.013	0.01	0	50.7	51.6	61.5	149	152	0	31	32
2009	5	4	16	39	20	1.063	-0.043	3.533	0.016	0.016	0	50.7	52	61.1	149	152	0	31	31
2009	5	4	16	49	20	1.063	-0.026	3.53	0.016	0.013	0	50.7	52	61.5	149	152	0	31	31
2009	5	4	16	59	20	1.079	-0.036	3.53	0.01	0.007	0	51.2	52	60.6	149	152	0	30	31
2009	5	4	17	9	20	1.053	-0.043	3.533	0.016	0.013	0	51.2	51.6	61.5	149	152	0	30	32
2009	5	4	17	19	20	1.053	-0.079	3.53	0.01	0.007	0	51.2	52	61.5	149	152	0	30	31
2009	5	4	17	29	20	1.024	-0.059	3.53	0.01	0.007	0	50.7	52.5	59.8	149	153	0	31	31
2009	5	4	17	39	20	1.066	-0.072	3.53	0.016	0.013	0	50.7	52	61.5	149	152	0	31	31
2009	5	4	17	49	20	1.024	-0.046	3.53	0.016	0.013	0	51.2	52.5	61.9	150	153	0	31	31
2009	5	4	17	59	20	1.043	-0.059	3.53	0.016	0.013	0	51.2	52.5	61.9	150	153	0	31	31
2009	5	4	18	9	20	1.066	-0.056	3.53	0.013	0.01	0	51.2	52	61.9	150	153	0	31	32
2009	5	4	18	19	20	1.047	-0.036	3.53	0.013	0.01	0	51.2	52	60.2	150	153	0	31	32
2009	5	4	18	29	20	1.063	-0.072	3.53	0.01	0.007	0	51.2	52.5	60.6	150	153	0	31	31
2009	5	4	18	39	20	1.063	-0.033	3.53	0.013	0.01	0	51.2	52.5	61.9	150	154	0	31	32
2009	5	4	18	49	20	1.06	-0.072	3.53	0.016	0.013	0	51.6	52.5	61.5	151	154	0	31	32
2009	5	4	18	59	20	1.03	-0.095	3.53	0.01	0.007	0	51.6	52.9	60.2	151	154	0	31	31
2009	5	4	19	9	20	1.043	-0.059	3.53	0.013	0.01	0	52	52.9	61.1	151	154	0	30	31
2009	5	4	19	19	20	1.05	-0.079	3.53	0.013	0.01	0	51.2	52.5	61.5	150	154	0	31	32
2009	5	4	19	29	20	1.037	-0.043	3.53	0.013	0.01	0	52	52.5	61.9	151	154	0	30	32
2009	5	4	19	39	20	1.073	-0.023	3.53	0.01	0.007	0	51.6	52.5	62.4	151	154	0	31	32
2009	5	4	19	49	20	1.073	-0.082	3.527	0.013	0.01	0	51.6	52.9	60.6	151	154	0	31	31
2009	5	4	19	59	20	1.02	-0.043	3.527	0.016	0.016	0	52	53.3	61.5	152	155	0	31	31
2009	5	4	20	9	20	1.03	-0.075	3.527	0.013	0.01	0	52	52.9	60.2	152	155	0	31	32
2009	5	4	20	19	20	1.07	-0.049	3.524	0.016	0.013	0	52	53.3	61.1	152	155	0	31	31
2009	5	4	20	29	20	1.086	-0.049	3.524	0.016	0.016	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	4	20	39	20	1.037	-0.082	3.527	0.016	0.013	0	52	53.3	61.5	152	155	0	31	31
2009	5	4	20	49	20	1.03	-0.082	3.527	0.016	0.013	0	51.6	53.3	62.4	151	155	0	31	31
2009	5	4	20	59	20	1.063	-0.066	3.524	0.013	0.01	0	52.5	53.3	60.2	152	155	0	30	31
2009	5	4	21	9	20	1.03	-0.039	3.524	0.016	0.013	0	52	52.9	60.6	152	155	0	31	32
2009	5	4	21	19	20	1.014	-0.052	3.524	0.013	0.01	0	52	52.9	60.6	152	155	0	31	32
2009	5	4	21	29	20	1.047	-0.066	3.524	0.016	0.013	0	52	53.8	60.2	152	156	0	31	31
2009	5	4	21	39	20	1.06	-0.046	3.52	0.013	0.01	0	52	53.8	59.8	152	156	0	31	31
2009	5	4	21	49	20	1.063	-0.043	3.52	0.013	0.01	0	52.5	53.3	60.6	153	156	0	31	32
2009	5	4	21	59	20	1.076	-0.036	3.524	0.013	0.01	0	52.5	53.8	59.8	153	156	0	31	31
2009	5	4	22	9	20	1.066	-0.052	3.52	0.013	0.01	0	52.5	53.8	60.6	153	156	0	31	31
2009	5	4	22	19	20	1.027	-0.075	3.52	0.01	0.007	0	52.5	53.3	61.5	153	156	0	31	32
2009	5	4	22	29	20	1.056	-0.043	3.52	0.013	0.01	0	52	53.8	59.8	152	156	0	31	31
2009	5	4	22	39	20	1.05	-0.043	3.52	0.016	0.013	0	52	53.8	61.1	152	156	0	31	31
2009	5	4	22	49	20	1.024	-0.026	3.52	0.013	0.01	0	51.6	53.3	60.2	152	156	0	32	32
2009	5	4	22	59	20	1.04	-0.016	3.517	0.013	0.01	0	51.6	52.9	60.2	152	155	0	32	32
2009	5	4	23	9	20	1.024	-0.03	3.517	0.013	0.01	0	52	52.5	60.2	152	155	0	31	33
2009	5	4	23	19	20	1.007	-0.062	3.52	0.013	0.01	0	51.6	52.9	61.1	152	155	0	32	32
2009	5	4	23	29	20	1.053	-0.062	3.52	0.016	0.013	0	52	53.3	61.5	152	156	0	31	32
2009	5	4	23	39	20	1.043	-0.052	3.52	0.013	0.01	0	52	52.9	60.2	152	155	0	31	32
2009	5	4	23	49	20	1.053	-0.069	3.524	0.016	0.013	0	52	52.9	61.5	152	155	0	31	32
2009	5	4	23	59	20	1.033	-0.01	3.52	0.016	0.013	0	52	53.8	60.6	152	156	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	9	20	1.07	-0.052	3.517	0.016	0.013	0	52	52.9	59.8	152	155	0	31	32
2009	5	5	0	19	20	1.047	-0.043	3.517	0.016	0.013	0	51.6	52.9	60.2	152	155	0	32	32
2009	5	5	0	29	20	1.027	-0.062	3.517	0.016	0.013	0	52	52.9	61.1	152	155	0	31	32
2009	5	5	0	39	20	1.017	-0.056	3.517	0.01	0.007	0	52	53.3	60.6	152	155	0	31	31
2009	5	5	0	49	20	1.05	-0.043	3.517	0.013	0.01	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	5	0	59	20	1.066	-0.046	3.514	0.01	0.007	0	52	53.8	59.8	152	156	0	31	31
2009	5	5	1	9	20	1.06	-0.036	3.514	0.013	0.01	0	52	53.3	59.8	152	155	0	31	31
2009	5	5	1	19	20	1.04	-0.095	3.514	0.013	0.01	0	52	53.3	59.3	152	155	0	31	31
2009	5	5	1	29	20	1.033	-0.069	3.514	0.013	0.01	0	52	53.3	61.1	152	155	0	31	31
2009	5	5	1	39	20	1.03	-0.013	3.514	0.013	0.01	0	52	52.9	59.3	152	155	0	31	32
2009	5	5	1	49	20	1.05	-0.02	3.514	0.01	0.007	0	52	53.3	60.2	152	155	0	31	31
2009	5	5	1	59	20	1.03	-0.039	3.514	0.013	0.01	0	52	53.8	59.3	152	156	0	31	31
2009	5	5	2	9	20	1.03	-0.072	3.51	0.013	0.01	0	52	53.3	58.9	152	156	0	31	32
2009	5	5	2	19	20	1.053	-0.033	3.514	0.016	0.013	0	52	53.8	61.1	152	156	0	31	31
2009	5	5	2	29	20	1.03	0	3.514	0.01	0.007	0	52	53.8	57.6	152	156	0	31	31
2009	5	5	2	39	20	1.027	-0.046	3.514	0.013	0.01	0	52.9	53.8	58.9	153	156	0	30	31
2009	5	5	2	49	20	1.02	-0.033	3.514	0.013	0.01	0	52	53.3	57.6	152	156	0	31	32
2009	5	5	2	59	20	1.05	-0.026	3.514	0.013	0.01	0	51.6	53.8	58.9	152	156	0	32	31
2009	5	5	3	9	20	1.047	-0.026	3.51	0.01	0.007	0	52.9	53.8	57.6	153	156	0	30	31
2009	5	5	3	19	20	1.053	-0.03	3.51	0.01	0.007	0	52	53.3	58.5	152	155	0	31	31
2009	5	5	3	29	20	1.027	-0.046	3.517	0.016	0.013	0	52.5	53.3	55.5	153	156	0	31	32
2009	5	5	3	39	20	1.053	-0.052	3.51	0.013	0.01	0	52.5	53.3	60.2	153	156	0	31	32
2009	5	5	3	49	20	1.073	-0.039	3.514	0.01	0.007	0	52.5	53.8	58	153	156	0	31	31
2009	5	5	3	59	20	1.037	-0.056	3.514	0.016	0.016	0	52	53.8	59.3	152	156	0	31	31
2009	5	5	4	9	20	0.997	-0.098	3.51	0.01	0.007	0	52.5	53.3	59.8	152	155	0	30	31
2009	5	5	4	19	20	1.02	-0.03	3.51	0.016	0.013	0	52	52.9	59.8	152	155	0	31	32
2009	5	5	4	29	20	1.047	-0.023	3.51	0.013	0.01	0	52	53.3	59.8	152	155	0	31	31
2009	5	5	4	39	20	1.027	-0.052	3.51	0.01	0.007	0	51.6	53.3	59.8	152	155	0	32	31
2009	5	5	4	49	20	1.04	-0.049	3.51	0.013	0.01	0	51.6	53.3	61.1	152	155	0	32	31
2009	5	5	4	59	20	1.02	-0.059	3.51	0.01	0.007	0	52	53.3	60.2	152	155	0	31	31
2009	5	5	5	9	20	1.027	-0.052	3.507	0.01	0.007	0	52	52.9	61.1	152	155	0	31	32
2009	5	5	5	19	20	1.01	-0.026	3.51	0.013	0.01	0	52	53.8	61.1	152	156	0	31	31
2009	5	5	5	29	20	1.033	-0.046	3.51	0.01	0.007	0	52.5	53.8	60.2	153	156	0	31	31
2009	5	5	5	39	20	1.063	-0.056	3.51	0.013	0.01	0	52	53.3	60.2	152	156	0	31	32
2009	5	5	5	49	20	1.03	-0.072	3.507	0.016	0.013	0	52	53.8	60.2	152	156	0	31	31
2009	5	5	5	59	20	0.988	-0.082	3.51	0.02	0.016	0	52.5	53.3	60.2	152	156	0	30	32
2009	5	5	6	9	20	1.047	-0.01	3.51	0.016	0.013	0	52	53.8	60.6	152	156	0	31	31
2009	5	5	6	19	20	1.047	-0.059	3.51	0.013	0.01	0	52.5	53.3	60.2	152	156	0	30	32
2009	5	5	6	29	20	1.024	-0.049	3.507	0.01	0.007	0	52.5	53.3	61.1	152	156	0	30	32
2009	5	5	6	39	20	1.02	-0.043	3.507	0.01	0.007	0	52	53.8	59.8	152	156	0	31	31
2009	5	5	6	49	20	1.047	-0.043	3.507	0.013	0.01	0	52.9	53.8	60.2	153	156	0	30	31
2009	5	5	6	59	20	1.03	-0.043	3.507	0.013	0.01	0	52	53.3	59.8	152	156	0	31	32
2009	5	5	7	9	20	1.024	-0.039	3.507	0.013	0.01	0	51.6	52.9	60.2	152	155	0	32	32
2009	5	5	7	19	20	1.004	-0.007	3.507	0.016	0.013	0	51.6	53.3	61.5	151	155	0	31	31
2009	5	5	7	29	20	1.043	-0.062	3.507	0.013	0.01	0	51.6	52.9	61.9	151	155	0	31	32
2009	5	5	7	39	20	1.05	-0.03	3.507	0.013	0.01	0	52	53.3	60.2	152	155	0	31	31
2009	5	5	7	49	20	1.01	-0.046	3.507	0.013	0.01	0	51.6	52.5	61.1	151	154	0	31	32
2009	5	5	7	59	20	1.06	-0.02	3.507	0.016	0.013	0	51.6	52.5	60.6	151	154	0	31	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	8	9	20	1.063	-0.062	3.507	0.013	0.01	0	51.2	52.9	61.1	150	154	0	31	31
2009	5	5	8	19	20	1.03	-0.059	3.507	0.01	0.007	0	51.2	52.5	61.1	150	153	0	31	31
2009	5	5	8	29	20	1.017	-0.056	3.504	0.01	0.007	0	51.2	52	61.5	150	153	0	31	32
2009	5	5	8	39	20	1.03	-0.043	3.507	0.01	0.007	0	51.2	52.5	61.1	150	153	0	31	31
2009	5	5	8	49	20	1.033	-0.082	3.507	0.01	0.007	0	50.7	52.5	61.5	150	153	0	32	31
2009	5	5	8	59	20	1.053	-0.069	3.507	0.013	0.01	0	51.2	52.5	62.8	149	153	0	30	31
2009	5	5	9	9	20	1.05	-0.059	3.507	0.013	0.01	0	50.7	51.6	61.9	149	152	0	31	32
2009	5	5	9	19	20	1.05	-0.03	3.504	0.013	0.01	0	50.7	51.6	60.6	149	152	0	31	32
2009	5	5	9	29	20	1.06	-0.056	3.504	0.01	0.007	0	50.3	51.6	58	149	152	0	32	32
2009	5	5	9	39	20	1.063	-0.056	3.504	0.01	0.007	0	50.7	52	61.9	149	153	0	31	32
2009	5	5	9	49	20	1.027	-0.046	3.504	0.01	0.007	0	50.3	51.6	60.6	149	152	0	32	32
2009	5	5	9	59	20	1.014	-0.049	3.504	0.013	0.01	0	51.2	52	60.2	150	153	0	31	32
2009	5	5	10	9	20	1.063	-0.069	3.504	0.013	0.01	0	50.7	52	63.2	149	152	0	31	31
2009	5	5	10	19	20	1.05	-0.072	3.504	0.013	0.01	0	50.3	51.6	63.6	148	152	0	31	32
2009	5	5	10	29	20	1.047	-0.082	3.504	0.013	0.01	0	50.7	52	64.1	149	152	0	31	31
2009	5	5	10	39	20	1.024	-0.033	3.504	0.013	0.01	0	52	52.9	59.8	151	154	0	30	31
2009	5	5	10	49	20	1.04	-0.059	3.504	0.01	0.007	0	50.3	51.6	63.6	148	152	0	31	32
2009	5	5	10	59	20	1.063	-0.049	3.504	0.013	0.01	0	50.7	51.6	64.9	149	152	0	31	32
2009	5	5	11	9	20	1.04	-0.026	3.504	0.013	0.01	0	51.2	52	63.2	149	152	0	30	31
2009	5	5	11	19	20	1.05	-0.056	3.504	0.013	0.01	0	50.3	51.6	64.1	148	151	0	31	31
2009	5	5	11	29	20	1.06	-0.079	3.504	0.016	0.013	0	51.2	52	64.5	149	152	0	30	31
2009	5	5	11	39	20	1.053	-0.049	3.504	0.01	0.007	0	50.7	51.6	64.5	149	152	0	31	32
2009	5	5	11	49	20	1.053	-0.016	3.504	0.016	0.016	0	50.7	51.6	64.5	149	152	0	31	32
2009	5	5	11	59	20	1.043	-0.043	3.504	0.01	0.007	0	50.7	51.6	64.9	149	152	0	31	32
2009	5	5	12	9	20	1.02	-0.085	3.504	0.016	0.013	0	51.2	52.5	63.2	150	153	0	31	31
2009	5	5	12	19	20	1.043	-0.056	3.504	0.016	0.016	0	50.7	51.6	63.2	149	152	0	31	32
2009	5	5	12	29	20	1.047	-0.046	3.504	0.01	0.007	0	49.9	51.6	64.9	148	151	0	32	31
2009	5	5	12	39	20	1.05	-0.072	3.504	0.016	0.013	0	50.3	51.6	65.4	148	151	0	31	31
2009	5	5	12	49	20	1.053	-0.082	3.504	0.013	0.01	0	50.3	51.6	64.9	148	151	0	31	31
2009	5	5	12	59	20	1.037	-0.069	3.507	0.016	0.013	0	50.7	51.2	65.4	148	151	0	30	32
2009	5	5	13	9	20	1.047	-0.062	3.507	0.013	0.01	0	50.3	51.6	64.1	148	151	0	31	31
2009	5	5	13	19	20	1.037	-0.082	3.507	0.01	0.007	0	50.3	51.6	66.2	148	151	0	31	31
2009	5	5	13	29	20	1.05	-0.033	3.507	0.01	0.007	0	50.7	51.6	65.8	148	151	0	30	31
2009	5	5	13	39	20	1.07	-0.059	3.507	0.01	0.007	0	50.7	51.6	64.9	149	151	0	31	31
2009	5	5	13	49	20	1.027	-0.039	3.507	0.013	0.01	0	50.3	52	62.8	148	152	0	31	31
2009	5	5	13	59	20	1.03	-0.02	3.507	0.01	0.007	0	51.2	51.2	65.8	149	151	0	30	32
2009	5	5	14	9	20	1.076	-0.016	3.507	0.016	0.013	0	50.7	52.5	65.4	149	152	0	31	30
2009	5	5	14	19	20	1.047	-0.085	3.504	0.013	0.01	0	50.3	51.6	65.4	148	151	0	31	31
2009	5	5	14	29	20	1.014	-0.026	3.507	0.013	0.01	0	50.3	51.6	65.4	148	151	0	31	31
2009	5	5	14	39	20	1.05	-0.039	3.507	0.013	0.01	0	50.3	52	64.1	149	152	0	32	31
2009	5	5	14	49	20	1.04	-0.075	3.507	0.01	0.007	0	50.3	51.2	65.8	148	151	0	31	32
2009	5	5	14	59	20	1.037	-0.026	3.507	0.013	0.01	0	50.7	52	64.9	149	152	0	31	31
2009	5	5	15	9	20	1.027	-0.066	3.507	0.016	0.013	0	50.3	51.6	65.8	148	151	0	31	31
2009	5	5	15	19	20	1.043	-0.007	3.504	0.013	0.01	0	50.7	52	62.8	149	152	0	31	31
2009	5	5	15	29	20	1.06	-0.056	3.504	0.013	0.01	0	50.7	52.5	63.2	149	152	0	31	30
2009	5	5	15	39	20	1.043	-0.046	3.504	0.01	0.007	0	50.7	52	64.1	149	152	0	31	31
2009	5	5	15	49	20	1.03	-0.046	3.504	0.013	0.01	0	50.7	52	62.8	149	152	0	31	31
2009	5	5	15	59	20	1.056	-0.039	3.504	0.01	0.007	0	50.7	52	62.8	149	152	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	16	9	20	1.027	-0.033	3.504	0.013	0.01	0	51.2	52.5	60.6	150	153	0	31	31
2009	5	5	16	19	20	1.056	-0.033	3.504	0.016	0.013	0	51.2	52.5	61.5	150	153	0	31	31
2009	5	5	16	29	20	1.04	-0.049	3.504	0.01	0.007	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	5	16	39	20	1.05	-0.033	3.504	0.013	0.01	0	51.2	51.6	61.9	150	152	0	31	32
2009	5	5	16	49	20	1.07	-0.062	3.504	0.01	0.007	0	51.2	52	61.9	149	152	0	30	31
2009	5	5	16	59	20	1.05	-0.049	3.504	0.016	0.013	0	51.6	52.9	61.5	150	153	0	30	30
2009	5	5	17	9	20	1.047	-0.03	3.504	0.016	0.013	0	51.2	52.5	62.4	150	153	0	31	31
2009	5	5	17	19	20	1.063	-0.072	3.504	0.016	0.013	0	50.7	52	63.2	149	152	0	31	31
2009	5	5	17	29	20	1.073	-0.056	3.504	0.016	0.013	0	51.2	52.5	63.6	150	153	0	31	31
2009	5	5	17	39	20	1.066	-0.066	3.504	0.01	0.007	0	51.2	52	63.6	150	153	0	31	32
2009	5	5	17	49	20	1.05	-0.056	3.501	0.016	0.013	0	50.7	52.5	62.4	150	153	0	32	31
2009	5	5	17	59	20	1.086	0	3.504	0.01	0.007	0	51.6	52.5	62.8	150	153	0	30	31
2009	5	5	18	9	20	1.047	-0.043	3.501	0.01	0.007	0	51.2	52.5	62.4	150	153	0	31	31
2009	5	5	18	19	20	1.037	-0.036	3.501	0.013	0.01	0	51.6	52.5	64.1	150	153	0	30	31
2009	5	5	18	29	20	1.043	-0.02	3.501	0.01	0.007	0	51.6	52.5	63.6	150	153	0	30	31
2009	5	5	18	39	20	1.03	-0.062	3.501	0.01	0.007	0	51.6	52.5	63.2	150	153	0	30	31
2009	5	5	18	49	20	1.053	-0.046	3.501	0.013	0.01	0	51.6	52.9	62.4	150	154	0	30	31
2009	5	5	18	59	20	1.043	-0.043	3.501	0.013	0.01	0	51.2	52.5	63.6	150	153	0	31	31
2009	5	5	19	9	20	1.033	-0.066	3.501	0.01	0.007	0	51.2	52.5	62.8	150	153	0	31	31
2009	5	5	19	19	20	1.047	-0.02	3.501	0.013	0.01	0	51.2	52.9	62.8	151	154	0	32	31
2009	5	5	19	29	20	0.997	-0.036	3.501	0.013	0.01	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	5	19	39	20	1.056	-0.072	3.501	0.016	0.013	0	52	52.9	62.8	151	154	0	30	31
2009	5	5	19	49	20	1.05	-0.059	3.501	0.01	0.007	0	52	53.3	62.8	152	155	0	31	31
2009	5	5	19	59	20	1.02	-0.075	3.501	0.016	0.013	0	52	53.3	62.4	152	155	0	31	31
2009	5	5	20	9	20	1.037	-0.052	3.501	0.01	0.007	0	52	53.3	63.6	152	155	0	31	31
2009	5	5	20	19	20	1.047	-0.043	3.501	0.013	0.01	0	52.5	53.3	63.2	153	155	0	31	31
2009	5	5	20	29	20	1.027	-0.056	3.501	0.016	0.013	0	52	53.8	63.2	152	156	0	31	31
2009	5	5	20	39	20	1.043	-0.069	3.497	0.01	0.007	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	5	20	49	20	1.037	-0.056	3.497	0.01	0.007	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	5	20	59	20	1.05	-0.066	3.501	0.01	0.007	0	52.5	53.8	61.5	153	156	0	31	31
2009	5	5	21	9	20	1.05	-0.052	3.497	0.01	0.007	0	52.9	53.8	61.9	153	156	0	30	31
2009	5	5	21	19	20	1.06	-0.066	3.497	0.013	0.01	0	52.5	53.8	61.5	153	156	0	31	31
2009	5	5	21	29	20	1.063	-0.056	3.497	0.016	0.013	0	52.9	53.8	61.5	153	156	0	30	31
2009	5	5	21	39	20	1.056	-0.069	3.497	0.01	0.007	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	5	21	49	20	1.047	-0.075	3.497	0.016	0.013	0	52.9	53.8	62.8	153	156	0	30	31
2009	5	5	21	59	20	1.03	-0.036	3.497	0.016	0.013	0	52.9	53.8	61.1	153	156	0	30	31
2009	5	5	22	9	20	1.024	-0.079	3.497	0.016	0.013	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	5	22	19	20	1.007	-0.046	3.497	0.01	0.007	0	52.5	53.8	63.6	152	156	0	30	31
2009	5	5	22	29	20	1.047	-0.026	3.497	0.016	0.013	0	52.5	53.3	62.4	153	155	0	31	31
2009	5	5	22	39	20	1.007	-0.062	3.497	0.013	0.01	0	52	53.3	63.6	152	155	0	31	31
2009	5	5	22	49	20	1.053	-0.039	3.497	0.016	0.013	0	52.9	53.3	63.6	153	155	0	30	31
2009	5	5	22	59	20	1.024	-0.072	3.497	0.01	0.007	0	52.9	53.3	61.9	153	156	0	30	32
2009	5	5	23	9	20	1.04	-0.069	3.497	0.01	0.007	0	52	53.8	63.2	152	156	0	31	31
2009	5	5	23	19	20	1.03	-0.03	3.497	0.016	0.016	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	5	23	29	20	1.033	-0.072	3.497	0.016	0.013	0	52.5	53.3	63.6	153	156	0	31	32
2009	5	5	23	39	20	1.04	-0.062	3.497	0.013	0.01	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	5	23	49	20	1.037	-0.043	3.497	0.016	0.013	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	5	23	59	20	1.05	-0.052	3.497	0.013	0.01	0	52.5	53.3	63.6	153	156	0	31	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	9	20	1.014	-0.085	3.497	0.016	0.013	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	6	0	19	20	1.03	-0.072	3.497	0.013	0.01	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	0	29	20	1.027	-0.056	3.497	0.013	0.01	0	52	53.8	62.8	153	156	0	32	31
2009	5	6	0	39	20	1.063	-0.049	3.494	0.013	0.01	0	52.5	53.8	61.5	153	156	0	31	31
2009	5	6	0	49	20	1.03	-0.052	3.494	0.013	0.01	0	52.9	53.8	61.1	153	156	0	30	31
2009	5	6	0	59	20	1.053	-0.072	3.494	0.013	0.01	0	52.5	53.8	62.4	153	156	0	31	31
2009	5	6	1	9	20	1.06	-0.072	3.494	0.016	0.013	0	52.5	53.3	61.5	153	156	0	31	32
2009	5	6	1	19	20	1.04	-0.046	3.497	0.013	0.01	0	52.5	53.3	61.9	152	156	0	30	32
2009	5	6	1	29	20	1.05	-0.043	3.494	0.013	0.01	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	6	1	39	20	1.066	-0.013	3.494	0.016	0.016	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	6	1	49	20	1.066	-0.046	3.497	0.016	0.016	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	6	1	59	20	1.073	-0.049	3.497	0.016	0.013	0	52.5	53.8	62.4	153	156	0	31	31
2009	5	6	2	9	20	1.043	-0.043	3.494	0.013	0.01	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	6	2	19	20	1.066	-0.046	3.497	0.01	0.007	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	2	29	20	1.02	-0.072	3.494	0.013	0.01	0	52.5	53.3	63.2	153	156	0	31	32
2009	5	6	2	39	20	1.03	-0.03	3.494	0.013	0.01	0	52.9	53.8	62.4	153	156	0	30	31
2009	5	6	2	49	20	1.05	-0.062	3.494	0.016	0.013	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	2	59	20	1.05	-0.079	3.494	0.013	0.01	0	52.5	53.8	64.1	153	156	0	31	31
2009	5	6	3	9	20	1.043	-0.039	3.494	0.013	0.01	0	52.5	53.3	63.2	153	156	0	31	32
2009	5	6	3	19	20	1.017	-0.03	3.494	0.013	0.01	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	6	3	29	20	1.043	-0.062	3.497	0.01	0.007	0	52.9	53.8	61.9	153	156	0	30	31
2009	5	6	3	39	20	1.007	-0.02	3.497	0.016	0.013	0	52.5	53.8	62.8	153	157	0	31	32
2009	5	6	3	49	20	1.053	-0.066	3.497	0.013	0.01	0	52.5	53.8	64.1	153	156	0	31	31
2009	5	6	3	59	20	1.033	-0.102	3.497	0.013	0.01	0	52.9	53.3	63.2	153	156	0	30	32
2009	5	6	4	9	20	1.037	-0.049	3.497	0.016	0.013	0	52.5	53.8	64.5	153	156	0	31	31
2009	5	6	4	19	20	1.053	-0.072	3.497	0.013	0.01	0	52.5	54.2	64.5	153	157	0	31	31
2009	5	6	4	29	20	1.02	-0.066	3.497	0.013	0.01	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	6	4	39	20	1.007	-0.03	3.497	0.01	0.007	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	6	4	49	20	1.053	-0.043	3.497	0.013	0.01	0	52.5	53.8	64.1	153	156	0	31	31
2009	5	6	4	59	20	1.037	-0.039	3.497	0.01	0.007	0	52.5	53.8	64.5	153	157	0	31	32
2009	5	6	5	9	20	1.047	-0.059	3.497	0.01	0.007	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	5	19	20	1.043	-0.043	3.497	0.013	0.01	0	52.9	54.2	63.6	154	157	0	31	31
2009	5	6	5	29	20	1.043	-0.062	3.497	0.013	0.01	0	52	54.2	64.1	153	157	0	32	31
2009	5	6	5	39	20	1.037	-0.092	3.494	0.01	0.007	0	52.9	53.8	62.4	154	157	0	31	32
2009	5	6	5	49	20	1.04	-0.043	3.494	0.016	0.013	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	6	5	59	20	1.007	-0.02	3.494	0.016	0.013	0	52	53.3	64.1	153	156	0	32	32
2009	5	6	6	9	20	1.014	-0.056	3.497	0.016	0.013	0	52.5	53.3	64.5	153	156	0	31	32
2009	5	6	6	19	20	1.04	-0.02	3.494	0.016	0.016	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	6	29	20	1.033	-0.046	3.494	0.016	0.013	0	52.5	53.3	62.8	153	156	0	31	32
2009	5	6	6	39	20	1.037	-0.049	3.497	0.013	0.01	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	6	6	49	20	1.037	-0.059	3.494	0.013	0.01	0	52.5	53.3	64.1	153	156	0	31	32
2009	5	6	6	59	20	1.02	-0.056	3.494	0.013	0.01	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	6	7	9	20	1.053	-0.079	3.494	0.013	0.01	0	52.5	53.3	64.1	153	156	0	31	32
2009	5	6	7	19	20	1.037	-0.066	3.494	0.016	0.013	0	52	53.3	63.6	153	156	0	32	32
2009	5	6	7	29	20	1.05	-0.023	3.494	0.016	0.016	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	6	7	39	20	1.01	-0.072	3.494	0.013	0.01	0	52	52.9	62.8	152	155	0	31	32
2009	5	6	7	49	20	1.02	-0.082	3.494	0.013	0.01	0	52	52.9	64.5	152	155	0	31	32
2009	5	6	7	59	20	1.037	-0.039	3.494	0.013	0.01	0	51.6	53.3	64.5	151	155	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	8	9	20	1.053	-0.062	3.494	0.01	0.007	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	6	8	19	20	1.03	-0.056	3.494	0.01	0.007	0	52	52.9	64.5	151	155	0	30	32
2009	5	6	8	29	20	1.02	-0.072	3.494	0.013	0.01	0	52	53.3	64.9	152	155	0	31	31
2009	5	6	8	39	20	1.05	-0.059	3.494	0.013	0.01	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	6	8	49	20	1.03	-0.072	3.494	0.01	0.007	0	51.2	52.5	64.9	150	154	0	31	32
2009	5	6	8	59	20	1.033	-0.089	3.494	0.013	0.01	0	51.6	53.3	64.1	151	155	0	31	31
2009	5	6	9	9	20	1.024	-0.059	3.494	0.013	0.01	0	51.6	52.9	64.5	151	154	0	31	31
2009	5	6	9	19	20	1.03	-0.056	3.494	0.013	0.01	0	51.6	52.5	64.5	151	154	0	31	32
2009	5	6	9	29	20	1.043	-0.052	3.494	0.013	0.01	0	51.2	52.5	64.5	150	154	0	31	32
2009	5	6	9	39	20	1.033	-0.062	3.494	0.01	0.007	0	51.2	52.5	64.5	150	153	0	31	31
2009	5	6	9	49	20	1.047	-0.013	3.494	0.01	0.007	0	51.2	52.5	64.1	150	153	0	31	31
2009	5	6	9	59	20	1.033	-0.056	3.494	0.013	0.01	0	51.2	52	64.1	150	153	0	31	32
2009	5	6	10	9	20	1.02	-0.033	3.494	0.013	0.01	0	51.6	52.9	62.8	151	154	0	31	31
2009	5	6	10	19	20	1.024	-0.052	3.494	0.013	0.01	0	51.2	52.5	63.2	150	153	0	31	31
2009	5	6	10	29	20	1.03	-0.066	3.494	0.013	0.01	0	51.6	52	62.8	150	153	0	30	32
2009	5	6	10	39	20	1.053	-0.082	3.494	0.013	0.01	0	50.7	52	64.5	150	152	0	32	31
2009	5	6	10	49	20	1.04	-0.069	3.494	0.013	0.01	0	51.2	51.6	62.8	150	152	0	31	32
2009	5	6	10	59	20	1.037	-0.056	3.494	0.013	0.01	0	51.2	52.5	62.4	150	153	0	31	31
2009	5	6	11	9	20	1.063	-0.003	3.494	0.016	0.016	0	51.2	51.6	62.4	149	152	0	30	32
2009	5	6	11	19	20	1.047	-0.043	3.494	0.013	0.01	0	51.2	52	61.9	150	153	0	31	32
2009	5	6	11	29	20	1.043	-0.026	3.494	0.016	0.013	0	51.2	52.5	61.9	150	153	0	31	31
2009	5	6	11	39	20	1.066	-0.056	3.494	0.01	0.007	0	51.2	52.5	61.9	150	153	0	31	31
2009	5	6	11	49	20	1.03	-0.046	3.491	0.01	0.007	0	51.2	52.5	61.9	150	153	0	31	31
2009	5	6	11	59	20	1.04	-0.059	3.494	0.016	0.013	0	50.7	52	61.9	149	152	0	31	31
2009	5	6	12	9	20	1.053	-0.056	3.491	0.013	0.01	0	51.2	52.5	62.4	150	153	0	31	31
2009	5	6	12	19	20	1.05	-0.066	3.488	0.016	0.013	0	51.2	52.5	61.1	150	153	0	31	31
2009	5	6	12	29	20	1.05	-0.059	3.488	0.016	0.016	0	51.2	52	60.6	150	153	0	31	32
2009	5	6	12	39	20	1.027	-0.046	3.484	0.016	0.013	0	52	53.3	61.9	152	155	0	31	31
2009	5	6	12	49	20	1.037	-0.072	3.484	0.016	0.013	0	51.6	52.5	62.8	150	153	0	30	31
2009	5	6	12	59	20	1.027	-0.03	3.484	0.01	0.007	0	51.6	52.5	62.8	150	153	0	30	31
2009	5	6	13	9	20	1.06	-0.056	3.484	0.01	0.007	0	51.2	52.5	63.2	150	153	0	31	31
2009	5	6	13	19	20	1.066	-0.043	3.484	0.016	0.013	0	51.6	52.5	62.4	150	153	0	30	31
2009	5	6	13	29	20	1.089	-0.056	3.484	0.013	0.01	0	52	53.3	61.9	151	154	0	30	30
2009	5	6	13	39	20	1.06	-0.043	3.484	0.016	0.013	0	52	52.5	61.9	151	153	0	30	31
2009	5	6	13	49	20	1.047	-0.049	3.484	0.01	0.007	0	51.2	52.5	62.8	150	153	0	31	31
2009	5	6	13	59	20	1.037	-0.056	3.484	0.013	0.01	0	51.6	52.5	62.4	150	153	0	30	31
2009	5	6	14	9	20	1.06	-0.026	3.484	0.016	0.013	0	51.2	52.5	62.8	150	153	0	31	31
2009	5	6	14	19	20	1.053	-0.043	3.484	0.013	0.01	0	51.2	52.5	64.1	150	153	0	31	31
2009	5	6	14	29	20	1.073	-0.056	3.484	0.013	0.01	0	51.6	52	62.4	150	152	0	30	31
2009	5	6	14	39	20	1.043	-0.043	3.484	0.013	0.01	0	51.2	52.5	64.1	150	153	0	31	31
2009	5	6	14	49	20	1.05	-0.03	3.484	0.016	0.013	0	51.2	52.5	63.2	150	153	0	31	31
2009	5	6	14	59	20	1.047	-0.059	3.484	0.013	0.01	0	51.6	52.5	61.1	150	153	0	30	31
2009	5	6	15	9	20	1.073	-0.066	3.484	0.013	0.01	0	51.6	52.5	60.2	150	153	0	30	31
2009	5	6	15	19	20	1.05	-0.052	3.484	0.016	0.016	0	51.6	52.5	62.8	150	153	0	30	31
2009	5	6	15	29	20	1.03	-0.03	3.484	0.01	0.007	0	52	52	62.8	151	153	0	30	32
2009	5	6	15	39	20	1.03	-0.023	3.484	0.01	0.007	0	51.6	53.3	63.2	151	154	0	31	30
2009	5	6	15	49	20	1.056	-0.075	3.484	0.01	0.007	0	51.2	52.5	59.3	150	153	0	31	31
2009	5	6	15	59	20	1.027	-0.003	3.484	0.013	0.01	0	51.2	52.5	64.5	150	153	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	16	9	20	1.056	-0.036	3.484	0.016	0.013	0	51.2	52.5	63.6	150	153	0	31	31
2009	5	6	16	19	20	1.04	-0.043	3.484	0.01	0.007	0	52	52.9	62.4	151	153	0	30	30
2009	5	6	16	29	20	1.056	-0.043	3.481	0.01	0.007	0	51.6	52.5	63.2	150	153	0	30	31
2009	5	6	16	39	20	1.076	-0.03	3.484	0.016	0.016	0	52	52.9	63.2	151	154	0	30	31
2009	5	6	16	49	20	1.05	-0.03	3.481	0.016	0.013	0	52	52.9	61.1	151	154	0	30	31
2009	5	6	16	59	20	1.02	-0.043	3.481	0.013	0.01	0	52	53.3	62.8	152	154	0	31	30
2009	5	6	17	9	20	1.053	-0.039	3.481	0.016	0.013	0	52.5	53.3	60.6	152	155	0	30	31
2009	5	6	17	19	20	1.07	-0.085	3.481	0.013	0.01	0	52.9	54.2	58.9	153	156	0	30	30
2009	5	6	17	29	20	1.07	-0.046	3.481	0.013	0.01	0	52	53.3	63.6	152	155	0	31	31
2009	5	6	17	39	20	1.053	-0.059	3.481	0.016	0.013	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	6	17	49	20	1.037	-0.013	3.481	0.01	0.007	0	52.5	53.3	62.4	152	155	0	30	31
2009	5	6	17	59	20	1.037	-0.082	3.481	0.013	0.01	0	52	53.3	63.2	152	155	0	31	31
2009	5	6	18	9	20	1.043	-0.03	3.481	0.013	0.01	0	51.6	53.3	63.2	152	155	0	32	31
2009	5	6	18	19	20	1.073	-0.033	3.481	0.013	0.01	0	52	52.9	64.5	152	155	0	31	32
2009	5	6	18	29	20	1.066	-0.007	3.478	0.016	0.016	0	52	53.3	61.5	152	155	0	31	31
2009	5	6	18	39	20	1.076	-0.046	3.481	0.016	0.013	0	54.2	55	63.6	156	159	0	30	31
2009	5	6	18	49	20	1.05	-0.026	3.481	0.016	0.013	0	52.9	54.6	61.5	154	158	0	31	31
2009	5	6	18	59	20	1.05	-0.036	3.478	0.013	0.01	0	52.5	53.8	63.6	153	156	0	31	31
2009	5	6	19	9	20	1.053	-0.062	3.478	0.016	0.013	0	52	53.8	63.2	152	156	0	31	31
2009	5	6	19	19	20	1.06	-0.02	3.478	0.013	0.01	0	52.9	53.8	63.2	153	156	0	30	31
2009	5	6	19	29	20	1.056	-0.059	3.478	0.01	0.007	0	52	53.8	63.6	152	156	0	31	31
2009	5	6	19	39	20	1.024	-0.039	3.478	0.01	0.007	0	52.9	53.8	62.4	153	156	0	30	31
2009	5	6	19	49	20	1.056	-0.066	3.478	0.01	0.007	0	52.5	54.2	64.1	153	156	0	31	30
2009	5	6	19	59	20	1.063	-0.043	3.478	0.016	0.013	0	52.5	53.3	63.6	153	156	0	31	32
2009	5	6	20	9	20	1.043	-0.043	3.478	0.013	0.01	0	52.5	53.8	63.2	153	156	0	31	31
2009	5	6	20	19	20	1.04	-0.059	3.478	0.013	0.01	0	52.9	54.2	63.2	154	157	0	31	31
2009	5	6	20	29	20	0.974	-0.056	3.478	0.013	0.01	0	53.3	54.2	62.4	155	158	0	31	32
2009	5	6	20	39	20	1.014	-0.082	3.478	0.016	0.013	0	52.9	53.8	61.5	154	157	0	31	32
2009	5	6	20	49	20	1.047	-0.046	3.478	0.016	0.013	0	53.3	53.8	63.2	154	157	0	30	32
2009	5	6	20	59	20	1.073	-0.049	3.478	0.016	0.013	0	52.9	53.8	61.9	154	157	0	31	32
2009	5	6	21	9	20	1.014	-0.03	3.478	0.01	0.007	0	53.8	54.6	62.4	155	158	0	30	31
2009	5	6	21	19	20	1.014	-0.062	3.478	0.013	0.01	0	52.9	54.6	62.8	154	158	0	31	31
2009	5	6	21	29	20	1.03	-0.085	3.478	0.013	0.01	0	53.3	54.2	63.2	155	158	0	31	32
2009	5	6	21	39	20	1.043	-0.069	3.478	0.016	0.013	0	53.8	54.6	63.6	155	158	0	30	31
2009	5	6	21	49	20	1.004	-0.043	3.478	0.013	0.01	0	52.9	54.2	64.1	154	157	0	31	31
2009	5	6	21	59	20	1.04	-0.03	3.478	0.013	0.01	0	52.9	54.2	62.4	154	157	0	31	31
2009	5	6	22	9	20	1.047	-0.02	3.478	0.016	0.013	0	52.9	54.2	61.9	154	157	0	31	31
2009	5	6	22	19	20	1.056	-0.039	3.478	0.016	0.013	0	52.9	54.2	62.8	154	157	0	31	31
2009	5	6	22	29	20	1.01	-0.059	3.474	0.01	0.007	0	52.9	54.6	62.4	154	158	0	31	31
2009	5	6	22	39	20	1.02	-0.052	3.478	0.016	0.013	0	53.8	54.6	62.4	155	158	0	30	31
2009	5	6	22	49	20	1.04	-0.059	3.474	0.013	0.01	0	53.3	54.2	61.1	154	157	0	30	31
2009	5	6	22	59	20	1.014	-0.072	3.478	0.013	0.01	0	52.9	54.2	61.1	154	157	0	31	31
2009	5	6	23	9	20	1.06	-0.066	3.474	0.01	0.007	0	53.3	54.2	61.5	154	157	0	30	31
2009	5	6	23	19	20	1.02	-0.052	3.478	0.013	0.01	0	52.9	54.6	61.5	154	158	0	31	31
2009	5	6	23	29	20	1.07	-0.039	3.474	0.013	0.01	0	53.3	54.2	61.9	155	158	0	31	32
2009	5	6	23	39	20	1.05	-0.043	3.474	0.016	0.016	0	53.3	54.6	62.4	155	158	0	31	31
2009	5	6	23	49	20	1.04	-0.059	3.474	0.013	0.01	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	6	23	59	20	1.056	-0.056	3.478	0.013	0.01	0	53.3	54.6	62.4	155	158	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	9	20	1.043	-0.043	3.474	0.016	0.013	0	53.8	54.6	63.2	155	158	0	30	31
2009	5	7	0	19	20	1.053	-0.049	3.474	0.016	0.016	0	53.3	53.8	62.4	155	157	0	31	32
2009	5	7	0	29	20	1.053	-0.056	3.474	0.016	0.013	0	53.8	54.6	62.8	155	158	0	30	31
2009	5	7	0	39	20	1.043	-0.033	3.474	0.016	0.013	0	53.8	55	62.4	156	159	0	31	31
2009	5	7	0	49	20	1.053	-0.043	3.474	0.013	0.01	0	52.9	54.6	62.8	154	158	0	31	31
2009	5	7	0	59	20	1.043	-0.043	3.474	0.016	0.013	0	53.8	54.2	64.1	155	157	0	30	31
2009	5	7	1	9	20	1.056	-0.043	3.474	0.016	0.013	0	53.3	54.2	63.2	155	157	0	31	31
2009	5	7	1	19	20	1.043	-0.056	3.474	0.013	0.01	0	52.9	55	62.8	154	158	0	31	30
2009	5	7	1	29	20	1.02	-0.026	3.474	0.013	0.01	0	53.3	54.6	61.9	155	158	0	31	31
2009	5	7	1	39	20	1.07	-0.039	3.474	0.013	0.01	0	53.3	54.6	63.6	155	158	0	31	31
2009	5	7	1	49	20	1.063	-0.052	3.474	0.016	0.013	0	53.3	54.2	62.8	154	157	0	30	31
2009	5	7	1	59	20	1.037	-0.03	3.474	0.016	0.013	0	53.3	54.6	62.4	155	158	0	31	31
2009	5	7	2	9	20	1.05	-0.049	3.474	0.016	0.013	0	53.8	54.6	64.1	155	158	0	30	31
2009	5	7	2	19	20	1.02	-0.043	3.474	0.016	0.013	0	53.3	54.2	62.8	155	158	0	31	32
2009	5	7	2	29	20	1.033	-0.03	3.474	0.016	0.013	0	53.3	54.6	63.2	155	158	0	31	31
2009	5	7	2	39	20	1.01	-0.03	3.474	0.016	0.013	0	53.3	54.2	61.9	155	158	0	31	32
2009	5	7	2	49	20	1.01	-0.026	3.474	0.013	0.01	0	53.3	54.6	62.4	154	158	0	30	31
2009	5	7	2	59	20	1.004	-0.085	3.474	0.013	0.01	0	53.3	54.2	63.2	155	158	0	31	32
2009	5	7	3	9	20	1.03	-0.043	3.474	0.016	0.016	0	53.3	54.6	61.5	155	158	0	31	31
2009	5	7	3	19	20	1.047	-0.059	3.474	0.016	0.016	0	53.8	55	61.9	156	159	0	31	31
2009	5	7	3	29	20	1.001	-0.066	3.474	0.013	0.01	0	54.2	55	62.4	156	159	0	30	31
2009	5	7	3	39	20	1.037	-0.066	3.471	0.016	0.013	0	53.3	55	62.4	155	158	0	31	30
2009	5	7	3	49	20	1.014	-0.052	3.471	0.016	0.013	0	53.3	54.6	62.8	155	158	0	31	31
2009	5	7	3	59	20	1.037	-0.069	3.474	0.016	0.013	0	52.9	54.6	61.5	155	158	0	32	31
2009	5	7	4	9	20	1.047	-0.02	3.471	0.01	0.007	0	53.3	54.6	61.9	155	158	0	31	31
2009	5	7	4	19	20	1.007	-0.062	3.471	0.01	0.007	0	53.3	54.2	61.9	155	158	0	31	32
2009	5	7	4	29	20	1.033	-0.039	3.474	0.016	0.013	0	52.9	54.2	61.5	154	157	0	31	31
2009	5	7	4	39	20	1.056	-0.02	3.471	0.016	0.013	0	53.3	55	62.4	155	158	0	31	30
2009	5	7	4	49	20	1.06	-0.059	3.471	0.016	0.013	0	52.9	54.2	61.5	154	157	0	31	31
2009	5	7	4	59	20	1.007	-0.026	3.471	0.016	0.016	0	53.3	54.6	61.5	154	157	0	30	30
2009	5	7	5	9	20	1.05	-0.03	3.471	0.01	0.007	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	7	5	19	20	1.01	-0.039	3.471	0.016	0.016	0	52.9	54.6	62.8	154	158	0	31	31
2009	5	7	5	29	20	1.027	-0.049	3.471	0.016	0.013	0	52.9	54.2	61.9	154	157	0	31	31
2009	5	7	5	39	20	1.033	-0.069	3.471	0.013	0.01	0	52.9	54.2	61.1	154	158	0	31	32
2009	5	7	5	49	20	1.053	-0.049	3.471	0.016	0.013	0	52.9	54.6	60.6	154	158	0	31	31
2009	5	7	5	59	20	1.056	-0.043	3.471	0.013	0.01	0	53.3	54.2	61.9	154	157	0	30	31
2009	5	7	6	9	20	1.06	-0.049	3.471	0.016	0.013	0	52.9	54.2	61.5	154	157	0	31	31
2009	5	7	6	19	20	1.053	-0.033	3.471	0.013	0.01	0	52.9	54.6	61.9	154	158	0	31	31
2009	5	7	6	29	20	1.043	-0.043	3.471	0.016	0.013	0	52.9	54.6	61.1	154	158	0	31	31
2009	5	7	6	39	20	1.043	-0.046	3.471	0.01	0.007	0	52.9	53.8	60.6	154	157	0	31	32
2009	5	7	6	49	20	1.033	-0.089	3.471	0.013	0.01	0	52.9	54.2	61.9	154	157	0	31	31
2009	5	7	6	59	20	1.017	-0.056	3.471	0.013	0.01	0	52.9	54.6	62.4	154	158	0	31	31
2009	5	7	7	9	20	1.02	-0.066	3.471	0.013	0.01	0	52.5	55	61.5	154	158	0	32	30
2009	5	7	7	19	20	0.997	-0.036	3.471	0.013	0.01	0	52.9	54.2	61.1	154	157	0	31	31
2009	5	7	7	29	20	1.05	-0.046	3.471	0.01	0.007	0	52.9	53.8	62.4	154	157	0	31	32
2009	5	7	7	39	20	1.024	-0.052	3.471	0.016	0.016	0	52.9	54.2	61.5	154	157	0	31	31
2009	5	7	7	49	20	1.017	-0.056	3.471	0.016	0.013	0	53.3	54.2	63.2	154	157	0	30	31
2009	5	7	7	59	20	1.02	-0.072	3.471	0.013	0.01	0	52.9	54.2	61.9	153	156	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	8	9	20	1.05	-0.043	3.471	0.016	0.013	0	52.5	53.8	62.4	153	156	0	31	31
2009	5	7	8	19	20	1.017	-0.02	3.471	0.013	0.01	0	52.5	52.9	62.4	152	155	0	30	32
2009	5	7	8	29	20	1.04	-0.026	3.468	0.016	0.013	0	52.5	53.3	63.2	153	156	0	31	32
2009	5	7	8	39	20	1.027	-0.043	3.468	0.016	0.013	0	52	52.9	63.2	152	155	0	31	32
2009	5	7	8	49	20	1.017	-0.056	3.471	0.016	0.016	0	52	53.3	61.9	152	155	0	31	31
2009	5	7	8	59	20	1.014	-0.043	3.471	0.013	0.01	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	7	9	9	20	1.056	-0.072	3.471	0.02	0.016	0	52	53.3	63.2	152	155	0	31	31
2009	5	7	9	19	20	1.014	-0.062	3.471	0.016	0.013	0	52	52.9	62.4	152	155	0	31	32
2009	5	7	9	29	20	1.01	0	3.471	0.016	0.013	0	52	52.9	63.2	151	155	0	30	32
2009	5	7	9	39	20	1.017	-0.036	3.471	0.013	0.01	0	51.2	52.5	63.2	151	154	0	32	32
2009	5	7	9	49	20	1.053	-0.056	3.471	0.016	0.016	0	51.6	52.9	64.1	151	154	0	31	31
2009	5	7	9	59	20	1.027	-0.056	3.471	0.016	0.013	0	51.6	52.9	64.5	151	154	0	31	31
2009	5	7	10	9	20	1.033	-0.056	3.471	0.01	0.007	0	51.6	52.9	64.1	151	154	0	31	31
2009	5	7	10	19	20	1.02	-0.056	3.471	0.016	0.013	0	52	52.5	64.5	151	154	0	30	32
2009	5	7	10	29	20	1.053	-0.039	3.471	0.013	0.01	0	51.6	52.9	63.6	151	154	0	31	31
2009	5	7	10	39	20	1.033	-0.039	3.471	0.01	0.007	0	52.5	53.3	63.6	152	155	0	30	31
2009	5	7	10	49	20	1.03	-0.036	3.471	0.013	0.01	0	51.6	52.9	63.6	151	154	0	31	31
2009	5	7	10	59	20	1.047	-0.01	3.471	0.016	0.013	0	51.6	52.5	63.6	151	154	0	31	32
2009	5	7	11	9	20	1.03	-0.036	3.471	0.016	0.013	0	51.6	52.5	64.5	151	154	0	31	32
2009	5	7	11	19	20	1.04	-0.056	3.471	0.01	0.007	0	51.2	52.5	64.9	150	153	0	31	31
2009	5	7	11	29	20	1.027	-0.02	3.471	0.01	0.007	0	51.6	52.9	64.1	151	154	0	31	31
2009	5	7	11	39	20	1.02	-0.069	3.471	0.016	0.013	0	52	52.9	65.4	151	154	0	30	31
2009	5	7	11	49	20	1.014	-0.03	3.471	0.016	0.013	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	7	11	59	20	1.004	-0.036	3.471	0.016	0.013	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	7	12	9	20	1.06	-0.02	3.471	0.013	0.01	0	51.2	52	64.1	150	153	0	31	32
2009	5	7	12	19	20	1.024	-0.039	3.471	0.01	0.007	0	51.2	52.5	65.4	150	153	0	31	31
2009	5	7	12	29	20	1.047	-0.02	3.474	0.016	0.013	0	51.6	52.5	63.6	151	153	0	31	31
2009	5	7	12	39	20	1.02	-0.052	3.474	0.016	0.013	0	51.6	52.5	64.5	151	153	0	31	31
2009	5	7	12	49	20	1.027	-0.043	3.474	0.016	0.013	0	52	52.9	63.6	151	154	0	30	31
2009	5	7	12	59	20	1.053	-0.036	3.474	0.013	0.01	0	52	52.9	63.2	151	154	0	30	31
2009	5	7	13	9	20	1.033	-0.036	3.474	0.016	0.013	0	51.6	52	64.1	151	153	0	31	32
2009	5	7	13	19	20	1.033	-0.069	3.474	0.016	0.016	0	52	52.5	62.8	151	153	0	30	31
2009	5	7	13	29	20	1.017	0	3.474	0.013	0.01	0	51.2	52.9	63.6	150	153	0	31	30
2009	5	7	13	39	20	1.024	-0.043	3.471	0.013	0.01	0	52	52.5	61.5	151	153	0	30	31
2009	5	7	13	49	20	1.03	-0.072	3.471	0.013	0.01	0	52	53.3	61.5	152	155	0	31	31
2009	5	7	13	59	20	1.056	0	3.471	0.016	0.013	0	52	52.9	61.1	152	154	0	31	31
2009	5	7	14	9	20	1.024	-0.003	3.471	0.016	0.013	0	52	52.9	58.9	152	154	0	31	31
2009	5	7	14	19	20	1.047	-0.016	3.471	0.013	0.01	0	52	52.9	60.6	151	154	0	30	31
2009	5	7	14	29	20	1.04	-0.03	3.471	0.016	0.013	0	52	53.3	60.6	151	154	0	30	30
2009	5	7	14	39	20	1.027	-0.023	3.471	0.016	0.013	0	51.6	52.5	60.6	151	153	0	31	31
2009	5	7	14	49	20	1.04	0.036	3.471	0.013	0.01	0	51.6	52.5	59.8	150	153	0	30	31
2009	5	7	14	59	20	1.04	-0.043	3.468	0.016	0.016	0	51.2	52.9	60.2	150	153	0	31	30
2009	5	7	15	9	20	1.047	-0.036	3.465	0.013	0.01	0	51.2	52.9	58.9	150	153	0	31	30
2009	5	7	15	19	20	1.047	0	3.468	0.013	0.01	0	51.6	52.5	58.5	151	153	0	31	31
2009	5	7	15	29	20	1.056	-0.026	3.468	0.013	0.01	0	52	52.9	58.5	151	154	0	30	31
2009	5	7	15	39	20	1.014	-0.036	3.465	0.013	0.01	0	51.6	52.9	59.3	151	154	0	31	31
2009	5	7	15	49	20	1.007	-0.026	3.461	0.013	0.01	0	52	52.5	58	151	153	0	30	31
2009	5	7	15	59	20	1.063	-0.03	3.465	0.01	0.007	0	51.6	53.3	58.5	151	154	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	16	9	20	1.037	-0.016	3.461	0.013	0.01	0	52	52.9	58.5	151	154	0	30	31
2009	5	7	16	19	20	1.047	-0.013	3.461	0.016	0.013	0	52.5	52.9	59.3	152	154	0	30	31
2009	5	7	16	29	20	1.03	-0.02	3.458	0.016	0.013	0	52	52.9	61.1	151	154	0	30	31
2009	5	7	16	39	20	1.03	-0.013	3.458	0.016	0.013	0	52.5	53.3	59.8	152	155	0	30	31
2009	5	7	16	49	20	1.033	0.007	3.458	0.01	0.007	0	52.5	53.8	59.8	152	155	0	30	30
2009	5	7	16	59	20	1.033	-0.026	3.458	0.013	0.01	0	52.5	53.3	59.3	152	155	0	30	31
2009	5	7	17	9	20	1.017	-0.043	3.458	0.013	0.01	0	52	53.3	60.2	152	155	0	31	31
2009	5	7	17	19	20	1.007	-0.046	3.458	0.013	0.01	0	52.5	53.8	58.5	152	155	0	30	30
2009	5	7	17	29	20	1.033	0.003	3.458	0.013	0.01	0	52.5	53.3	61.1	152	155	0	30	31
2009	5	7	17	39	20	1.04	-0.03	3.455	0.016	0.013	0	52.5	52.9	61.5	152	154	0	30	31
2009	5	7	17	49	20	1.063	0	3.455	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	7	17	59	20	1.03	-0.023	3.455	0.01	0.007	0	52	53.3	61.1	152	155	0	31	31
2009	5	7	18	9	20	1.043	-0.039	3.455	0.013	0.01	0	52.5	53.3	61.1	152	155	0	30	31
2009	5	7	18	19	20	1.02	-0.033	3.455	0.013	0.01	0	52.5	53.8	59.3	153	156	0	31	31
2009	5	7	18	29	20	1.033	-0.046	3.455	0.016	0.016	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	7	18	39	20	1.033	-0.026	3.455	0.013	0.01	0	52.5	53.3	60.2	152	155	0	30	31
2009	5	7	18	49	20	1.056	-0.039	3.455	0.016	0.013	0	52.5	53.8	60.2	153	156	0	31	31
2009	5	7	18	59	20	1.03	-0.033	3.455	0.01	0.007	0	52.9	53.8	60.2	153	156	0	30	31
2009	5	7	19	9	20	1.01	0	3.455	0.013	0.01	0	52.5	53.8	59.8	153	156	0	31	31
2009	5	7	19	19	20	1.017	-0.059	3.455	0.016	0.013	0	52.9	54.2	60.2	154	156	0	31	30
2009	5	7	19	29	20	1.04	-0.049	3.455	0.013	0.01	0	52.9	54.2	59.8	154	157	0	31	31
2009	5	7	19	39	20	1.024	-0.043	3.455	0.016	0.013	0	52.9	54.2	60.2	154	157	0	31	31
2009	5	7	19	49	20	0.997	-0.033	3.455	0.016	0.013	0	53.3	54.2	60.2	154	157	0	30	31
2009	5	7	19	59	20	0.997	-0.059	3.455	0.013	0.01	0	53.8	54.6	60.2	155	158	0	30	31
2009	5	7	20	9	20	1.01	-0.062	3.455	0.016	0.013	0	53.3	54.2	60.6	155	158	0	31	32
2009	5	7	20	19	20	1.007	-0.036	3.455	0.016	0.013	0	53.8	55	58.9	156	159	0	31	31
2009	5	7	20	29	20	1.06	-0.03	3.455	0.013	0.01	0	53.3	54.6	58.9	155	158	0	31	31
2009	5	7	20	39	20	1.047	-0.043	3.458	0.013	0.01	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	7	20	49	20	1.007	-0.043	3.455	0.016	0.013	0	53.3	54.6	61.1	155	158	0	31	31
2009	5	7	20	59	20	1.024	-0.043	3.455	0.013	0.01	0	53.3	54.6	59.8	155	158	0	31	31
2009	5	7	21	9	20	1.037	-0.062	3.455	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	7	21	19	20	1.01	-0.062	3.455	0.016	0.013	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	7	21	29	20	1.047	-0.056	3.451	0.01	0.007	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	7	21	39	20	1.037	-0.003	3.455	0.01	0.007	0	53.8	54.6	60.6	155	158	0	30	31
2009	5	7	21	49	20	1.004	-0.069	3.455	0.01	0.007	0	53.8	54.6	59.8	155	158	0	30	31
2009	5	7	21	59	20	1.014	-0.072	3.451	0.016	0.013	0	53.8	54.6	60.6	155	158	0	30	31
2009	5	7	22	9	20	1.066	-0.059	3.455	0.016	0.013	0	53.3	54.6	58.9	155	158	0	31	31
2009	5	7	22	19	20	1.053	-0.052	3.451	0.016	0.013	0	54.6	55	59.8	157	160	0	30	32
2009	5	7	22	29	20	1.014	-0.033	3.451	0.013	0.01	0	53.8	55	60.6	156	159	0	31	31
2009	5	7	22	39	20	0.981	-0.075	3.451	0.013	0.01	0	53.8	55	60.2	155	159	0	30	31
2009	5	7	22	49	20	1.03	-0.059	3.451	0.013	0.01	0	53.3	54.6	60.2	155	158	0	31	31
2009	5	7	22	59	20	1.04	-0.033	3.451	0.016	0.016	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	7	23	9	20	1.047	-0.059	3.448	0.016	0.013	0	54.2	55	59.8	156	158	0	30	30
2009	5	7	23	19	20	1.027	-0.059	3.448	0.016	0.016	0	53.8	55	59.8	156	159	0	31	31
2009	5	7	23	29	20	1.007	-0.056	3.448	0.013	0.01	0	53.8	55	59.8	156	159	0	31	31
2009	5	7	23	39	20	1.03	-0.03	3.448	0.016	0.016	0	54.2	55	60.6	156	159	0	30	31
2009	5	7	23	49	20	1.017	-0.033	3.448	0.01	0.007	0	53.8	55	60.2	156	159	0	31	31
2009	5	7	23	59	20	1.027	-0.026	3.448	0.013	0.01	0	53.8	55.5	60.2	156	159	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	9	20	1.024	-0.033	3.448	0.016	0.013	0	54.2	55	60.6	156	159	0	30	31
2009	5	8	0	19	20	0.991	-0.039	3.448	0.013	0.01	0	54.2	55	60.6	156	159	0	30	31
2009	5	8	0	29	20	1.03	-0.043	3.445	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	8	0	39	20	1.01	-0.059	3.448	0.016	0.013	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	8	0	49	20	1.06	-0.033	3.445	0.013	0.01	0	53.8	54.2	59.8	155	158	0	30	32
2009	5	8	0	59	20	1.024	-0.033	3.445	0.016	0.016	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	8	1	9	20	1.04	-0.066	3.445	0.013	0.01	0	53.3	54.6	61.5	155	158	0	31	31
2009	5	8	1	19	20	1.02	-0.062	3.445	0.013	0.01	0	53.3	54.6	61.9	155	158	0	31	31
2009	5	8	1	29	20	1.047	-0.043	3.445	0.016	0.013	0	53.3	54.6	60.2	155	158	0	31	31
2009	5	8	1	39	20	1.043	-0.043	3.445	0.013	0.01	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	8	1	49	20	1.043	-0.049	3.445	0.013	0.01	0	53.8	54.6	60.2	156	159	0	31	32
2009	5	8	1	59	20	1.056	-0.059	3.445	0.016	0.013	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	8	2	9	20	1.03	-0.046	3.445	0.013	0.01	0	53.8	55	60.2	156	159	0	31	31
2009	5	8	2	19	20	1.037	-0.085	3.445	0.016	0.013	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	8	2	29	20	1.03	-0.043	3.445	0.013	0.01	0	53.8	55	61.5	156	159	0	31	31
2009	5	8	2	39	20	1.001	-0.033	3.442	0.013	0.01	0	53.8	55	61.1	156	159	0	31	31
2009	5	8	2	49	20	1.017	-0.059	3.445	0.01	0.007	0	53.8	55	61.5	156	159	0	31	31
2009	5	8	2	59	20	1.024	-0.007	3.445	0.016	0.016	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	8	3	9	20	1.04	-0.049	3.442	0.013	0.01	0	53.8	55	58.9	156	159	0	31	31
2009	5	8	3	19	20	1.037	-0.062	3.442	0.016	0.013	0	54.2	55	60.6	156	159	0	30	31
2009	5	8	3	29	20	1.04	-0.056	3.442	0.016	0.013	0	53.8	55	61.5	156	159	0	31	31
2009	5	8	3	39	20	1.01	-0.026	3.442	0.016	0.013	0	54.2	55	61.5	156	159	0	30	31
2009	5	8	3	49	20	1.004	-0.036	3.442	0.013	0.01	0	53.8	54.6	61.9	156	158	0	31	31
2009	5	8	3	59	20	1.024	-0.033	3.442	0.013	0.01	0	53.8	55	61.1	156	159	0	31	31
2009	5	8	4	9	20	1.043	-0.043	3.442	0.016	0.016	0	53.8	55	60.2	156	159	0	31	31
2009	5	8	4	19	20	1.056	-0.056	3.442	0.013	0.01	0	53.3	54.6	62.4	155	158	0	31	31
2009	5	8	4	29	20	1.04	-0.049	3.442	0.016	0.013	0	53.3	54.6	61.5	155	158	0	31	31
2009	5	8	4	39	20	1.04	-0.066	3.442	0.013	0.01	0	53.8	54.2	61.9	155	158	0	30	32
2009	5	8	4	49	20	1.02	-0.043	3.442	0.016	0.013	0	53.3	54.6	61.1	155	158	0	31	31
2009	5	8	4	59	20	1.024	-0.043	3.438	0.01	0.007	0	53.8	54.2	60.6	156	158	0	31	32
2009	5	8	5	9	20	0.997	-0.046	3.438	0.01	0.007	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	8	5	19	20	1.004	-0.036	3.442	0.013	0.01	0	54.2	55	61.9	156	159	0	30	31
2009	5	8	5	29	20	1.03	-0.079	3.442	0.013	0.01	0	53.8	54.6	61.1	155	158	0	30	31
2009	5	8	5	39	20	0.994	-0.089	3.438	0.013	0.01	0	53.3	53.8	61.1	155	157	0	31	32
2009	5	8	5	49	20	1.05	-0.039	3.438	0.013	0.01	0	53.3	54.6	60.2	155	158	0	31	31
2009	5	8	5	59	20	1.04	-0.03	3.438	0.016	0.013	0	53.3	54.6	61.1	155	158	0	31	31
2009	5	8	6	9	20	1.024	-0.046	3.438	0.016	0.016	0	53.3	54.6	62.4	155	158	0	31	31
2009	5	8	6	19	20	1.004	-0.062	3.438	0.016	0.013	0	53.8	54.6	62.4	155	158	0	30	31
2009	5	8	6	29	20	1.01	-0.075	3.438	0.016	0.013	0	54.2	54.2	61.9	156	158	0	30	32
2009	5	8	6	39	20	1.037	-0.013	3.438	0.016	0.016	0	53.3	54.6	60.2	155	158	0	31	31
2009	5	8	6	49	20	1.027	-0.059	3.438	0.01	0.007	0	53.3	54.2	61.5	155	157	0	31	31
2009	5	8	6	59	20	1.027	-0.026	3.438	0.013	0.01	0	53.3	54.6	61.5	155	158	0	31	31
2009	5	8	7	9	20	1.037	-0.026	3.438	0.016	0.013	0	53.8	54.6	61.9	155	158	0	30	31
2009	5	8	7	19	20	1.017	-0.069	3.435	0.016	0.013	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	8	7	29	20	1.024	-0.072	3.435	0.013	0.01	0	53.3	54.6	61.1	155	158	0	31	31
2009	5	8	7	39	20	1.014	-0.052	3.435	0.016	0.013	0	52.9	54.2	60.6	154	157	0	31	31
2009	5	8	7	49	20	1.06	-0.049	3.435	0.013	0.01	0	52.9	54.2	61.1	154	157	0	31	31
2009	5	8	7	59	20	1.004	-0.036	3.435	0.013	0.01	0	52.9	54.2	60.6	154	157	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	8	9	20	1.04	-0.085	3.435	0.016	0.013	0	52.9	54.2	62.4	154	157	0	31	31
2009	5	8	8	19	20	1.037	-0.085	3.435	0.016	0.016	0	52.9	53.8	62.4	153	156	0	30	31
2009	5	8	8	29	20	1.01	-0.049	3.435	0.016	0.016	0	52.9	53.8	63.2	154	156	0	31	31
2009	5	8	8	39	20	1.02	-0.039	3.435	0.013	0.01	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	8	8	49	20	1.02	-0.085	3.435	0.016	0.013	0	52.5	53.8	62.8	153	156	0	31	31
2009	5	8	8	59	20	1.047	-0.069	3.435	0.01	0.007	0	52.5	53.3	62.8	153	155	0	31	31
2009	5	8	9	9	20	1.033	-0.066	3.432	0.013	0.01	0	52.5	53.8	61.9	153	156	0	31	31
2009	5	8	9	19	20	1.02	-0.03	3.432	0.01	0.007	0	52.9	54.2	60.6	154	157	0	31	31
2009	5	8	9	29	20	1.04	-0.046	3.435	0.013	0.01	0	52.5	53.3	64.1	153	156	0	31	32
2009	5	8	9	39	20	1.037	-0.016	3.435	0.016	0.013	0	52.5	53.3	63.2	153	156	0	31	32
2009	5	8	9	49	20	1.024	-0.03	3.435	0.013	0.01	0	52.5	53.3	62.8	153	155	0	31	31
2009	5	8	9	59	20	0.997	-0.062	3.435	0.013	0.01	0	52.5	53.8	64.1	153	156	0	31	31
2009	5	8	10	9	20	1.033	-0.039	3.432	0.01	0.007	0	52	52.9	63.6	152	155	0	31	32
2009	5	8	10	19	20	1.024	-0.033	3.435	0.01	0.007	0	52	52.9	65.4	152	154	0	31	31
2009	5	8	10	29	20	1.027	-0.039	3.435	0.013	0.01	0	52	52.9	64.9	152	154	0	31	31
2009	5	8	10	39	20	1.024	-0.039	3.435	0.013	0.01	0	52.5	52.9	63.2	152	154	0	30	31
2009	5	8	10	49	20	1.037	-0.036	3.435	0.016	0.013	0	51.6	52.5	64.5	151	154	0	31	32
2009	5	8	10	59	20	1.047	-0.052	3.435	0.016	0.013	0	52.5	52.9	64.5	152	154	0	30	31
2009	5	8	11	9	20	1.037	-0.046	3.435	0.013	0.01	0	51.6	52.9	65.4	151	154	0	31	31
2009	5	8	11	19	20	1.037	-0.052	3.435	0.016	0.013	0	51.6	53.3	64.9	151	154	0	31	30
2009	5	8	11	29	20	0.997	-0.043	3.435	0.013	0.01	0	52.5	53.3	64.1	152	155	0	30	31
2009	5	8	11	39	20	1.033	-0.049	3.435	0.013	0.01	0	52	53.3	63.6	152	155	0	31	31
2009	5	8	11	49	20	1.03	-0.039	3.435	0.016	0.013	0	52	52.9	64.9	152	154	0	31	31
2009	5	8	11	59	20	1.027	-0.105	3.435	0.016	0.016	0	52	52.9	66.2	152	154	0	31	31
2009	5	8	12	9	20	1.007	-0.043	3.435	0.013	0.01	0	52	52.9	65.4	151	154	0	30	31
2009	5	8	12	19	20	1.007	-0.059	3.435	0.013	0.01	0	52.5	52.5	65.4	152	154	0	30	32
2009	5	8	12	29	20	1.04	-0.039	3.435	0.016	0.013	0	52	52.9	64.5	152	154	0	31	31
2009	5	8	12	39	20	1.03	-0.03	3.435	0.01	0.007	0	52	52.5	65.8	152	153	0	31	31
2009	5	8	12	49	20	1.017	-0.003	3.435	0.01	0.007	0	52	52.5	64.5	151	153	0	30	31
2009	5	8	12	59	20	1.03	0.007	3.435	0.016	0.013	0	51.6	52.9	63.2	151	154	0	31	31
2009	5	8	13	9	20	1.04	-0.02	3.435	0.01	0.007	0	52	52.5	63.6	151	153	0	30	31
2009	5	8	13	19	20	1.02	-0.023	3.435	0.013	0.01	0	52	52.5	62.8	151	153	0	30	31
2009	5	8	13	29	20	1.047	-0.059	3.435	0.016	0.016	0	51.6	52.5	64.5	151	153	0	31	31
2009	5	8	13	39	20	1.027	-0.03	3.435	0.016	0.016	0	52.5	52.5	61.9	152	153	0	30	31
2009	5	8	13	49	20	1.017	0	3.435	0.016	0.016	0	52	52.5	63.6	151	153	0	30	31
2009	5	8	13	59	20	1.03	-0.052	3.435	0.013	0.01	0	52	52.5	61.9	151	153	0	30	31
2009	5	8	14	9	20	0.997	-0.036	3.435	0.016	0.013	0	52.5	52.9	61.9	152	154	0	30	31
2009	5	8	14	19	20	1.03	0	3.432	0.013	0.01	0	52	52.5	61.5	151	153	0	30	31
2009	5	8	14	29	20	1.033	0.01	3.432	0.013	0.01	0	52.5	52.9	60.2	152	154	0	30	31
2009	5	8	14	39	20	1.017	0.026	3.432	0.013	0.01	0	52	52.9	59.8	151	153	0	30	30
2009	5	8	14	49	20	1.033	-0.013	3.432	0.016	0.013	0	52.5	53.3	61.5	152	154	0	30	30
2009	5	8	14	59	20	1.043	0	3.428	0.016	0.013	0	52.5	53.3	59.3	152	154	0	30	30
2009	5	8	15	9	20	1.03	-0.03	3.428	0.016	0.013	0	52.5	52.9	58.9	152	153	0	30	30
2009	5	8	15	19	20	1.001	-0.039	3.425	0.016	0.013	0	52	52.5	60.6	151	153	0	30	31
2009	5	8	15	29	20	1.033	0	3.422	0.016	0.013	0	52	52.9	57.2	152	154	0	31	31
2009	5	8	15	39	20	1.07	-0.007	3.422	0.01	0.007	0	52.5	52.9	59.3	152	154	0	30	31
2009	5	8	15	49	20	0.994	-0.016	3.425	0.016	0.013	0	52.9	53.8	59.8	153	155	0	30	30
2009	5	8	15	59	20	1.017	-0.03	3.422	0.013	0.01	0	53.8	55	57.2	156	158	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	16	9	20	1.017	-0.03	3.422	0.013	0.01	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	8	16	19	20	0.978	0.007	3.422	0.013	0.01	0	53.3	53.8	58.5	155	156	0	31	31
2009	5	8	16	29	20	0.991	-0.043	3.422	0.016	0.013	0	53.3	54.2	58.9	155	157	0	31	31
2009	5	8	16	39	20	1.047	0.013	3.419	0.013	0.01	0	52.9	53.8	58.5	153	155	0	30	30
2009	5	8	16	49	20	1.014	0.013	3.419	0.016	0.013	0	52.9	53.3	58.9	153	155	0	30	31
2009	5	8	16	59	20	1.03	-0.02	3.419	0.016	0.016	0	52.9	53.8	59.3	153	155	0	30	30
2009	5	8	17	9	20	1.01	0	3.419	0.016	0.013	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	8	17	19	20	1.02	-0.016	3.419	0.016	0.016	0	53.3	53.3	58.9	154	155	0	30	31
2009	5	8	17	29	20	0.988	0.01	3.419	0.013	0.01	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	8	17	39	20	1.03	0	3.419	0.016	0.016	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	8	17	49	20	1.047	0.013	3.419	0.013	0.01	0	52.9	53.8	58.5	153	155	0	30	30
2009	5	8	17	59	20	1.017	0.003	3.419	0.013	0.01	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	8	18	9	20	0.988	-0.023	3.419	0.013	0.01	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	8	18	19	20	1.043	-0.043	3.419	0.013	0.01	0	52.9	53.8	60.6	154	156	0	31	31
2009	5	8	18	29	20	1.014	0.003	3.419	0.016	0.016	0	53.8	54.2	61.1	155	156	0	30	30
2009	5	8	18	39	20	1.033	-0.02	3.419	0.016	0.013	0	52.9	53.8	59.8	154	156	0	31	31
2009	5	8	18	49	20	1.047	-0.039	3.415	0.013	0.01	0	53.3	53.8	58.5	154	156	0	30	31
2009	5	8	18	59	20	1.033	-0.043	3.415	0.016	0.013	0	53.8	53.8	58.9	155	156	0	30	31
2009	5	8	19	9	20	0.991	-0.043	3.419	0.013	0.01	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	8	19	19	20	0.994	-0.023	3.415	0.01	0.007	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	8	19	29	20	1.004	-0.023	3.415	0.016	0.013	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	8	19	39	20	1.02	-0.033	3.415	0.02	0.016	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	8	19	49	20	1.01	-0.016	3.415	0.016	0.013	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	8	19	59	20	1.017	-0.036	3.415	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	8	20	9	20	0.994	-0.056	3.415	0.01	0.007	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	8	20	19	20	1.01	-0.023	3.415	0.016	0.013	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	8	20	29	20	1.02	0	3.415	0.013	0.01	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	8	20	39	20	0.997	-0.016	3.415	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	8	20	49	20	1.007	-0.036	3.415	0.016	0.016	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	8	20	59	20	1.007	-0.039	3.415	0.013	0.01	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	8	21	9	20	0.991	-0.046	3.415	0.01	0.007	0	54.2	54.6	51.6	156	158	0	30	31
2009	5	8	21	19	20	0.997	-0.033	3.415	0.016	0.013	0	54.2	54.6	59.3	157	158	0	31	31
2009	5	8	21	29	20	1.024	-0.016	3.412	0.016	0.013	0	54.2	55	59.3	156	158	0	30	30
2009	5	8	21	39	20	1.03	-0.03	3.415	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	8	21	49	20	1.01	-0.043	3.412	0.016	0.013	0	54.2	55	60.6	156	158	0	30	30
2009	5	8	21	59	20	0.988	-0.049	3.412	0.016	0.013	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	8	22	9	20	0.988	-0.072	3.412	0.013	0.01	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	8	22	19	20	0.984	-0.079	3.415	0.016	0.013	0	53.8	55	60.2	156	158	0	31	30
2009	5	8	22	29	20	1.007	-0.066	3.412	0.013	0.01	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	8	22	39	20	1.033	-0.056	3.412	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	8	22	49	20	1.02	-0.046	3.412	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	8	22	59	20	1.017	-0.03	3.412	0.013	0.01	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	8	23	9	20	1.001	-0.026	3.415	0.013	0.01	0	53.8	54.6	59.3	156	158	0	31	31
2009	5	8	23	19	20	1.043	-0.059	3.412	0.016	0.013	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	8	23	29	20	1.027	-0.003	3.412	0.016	0.013	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	8	23	39	20	0.991	-0.01	3.415	0.016	0.016	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	8	23	49	20	0.994	-0.062	3.412	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	8	23	59	20	1.014	-0.03	3.415	0.013	0.01	0	54.2	54.6	59.3	157	158	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	9	20	1.017	-0.043	3.412	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	9	0	19	20	1.024	-0.039	3.412	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	0	29	20	1.014	-0.043	3.412	0.016	0.013	0	53.8	54.2	60.2	156	158	0	31	32
2009	5	9	0	39	20	1.03	-0.049	3.415	0.013	0.01	0	53.8	55	60.2	156	158	0	31	30
2009	5	9	0	49	20	0.988	-0.013	3.412	0.016	0.013	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	0	59	20	1.02	-0.046	3.412	0.013	0.01	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	9	1	9	20	1.014	-0.066	3.412	0.016	0.013	0	54.2	54.2	60.6	156	158	0	30	32
2009	5	9	1	19	20	0.991	-0.059	3.412	0.013	0.01	0	54.2	54.6	61.1	157	158	0	31	31
2009	5	9	1	29	20	0.981	-0.043	3.412	0.013	0.01	0	53.8	54.2	60.2	156	158	0	31	32
2009	5	9	1	39	20	1.024	-0.049	3.412	0.016	0.013	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	9	1	49	20	1.033	-0.049	3.412	0.01	0.007	0	54.2	54.2	60.6	157	158	0	31	32
2009	5	9	1	59	20	0.994	-0.072	3.412	0.016	0.013	0	54.6	54.6	59.8	157	158	0	30	31
2009	5	9	2	9	20	1.02	-0.056	3.412	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	2	19	20	1.02	-0.043	3.412	0.013	0.01	0	54.2	54.6	60.6	157	158	0	31	31
2009	5	9	2	29	20	0.984	-0.02	3.412	0.013	0.01	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	9	2	39	20	0.981	-0.033	3.409	0.016	0.013	0	54.2	54.6	60.6	157	158	0	31	31
2009	5	9	2	49	20	0.994	-0.059	3.412	0.013	0.01	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	9	2	59	20	1.04	-0.056	3.412	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	9	3	9	20	1.01	-0.062	3.409	0.01	0.007	0	53.8	54.6	59.3	156	158	0	31	31
2009	5	9	3	19	20	0.988	-0.03	3.409	0.016	0.016	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	9	3	29	20	1.007	-0.066	3.409	0.013	0.01	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	9	3	39	20	0.984	-0.072	3.409	0.016	0.016	0	53.8	54.6	59.3	156	158	0	31	31
2009	5	9	3	49	20	1.001	-0.072	3.409	0.013	0.01	0	54.6	54.6	60.6	157	158	0	30	31
2009	5	9	3	59	20	0.984	-0.046	3.409	0.016	0.013	0	54.2	54.2	59.8	156	158	0	30	32
2009	5	9	4	9	20	0.981	-0.039	3.409	0.01	0.007	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	4	19	20	1.014	-0.069	3.409	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	4	29	20	1.004	-0.059	3.412	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	4	39	20	1.024	-0.016	3.412	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	4	49	20	1.01	-0.043	3.412	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	9	4	59	20	1.03	-0.056	3.412	0.01	0.007	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	9	5	9	20	1.001	-0.056	3.412	0.013	0.01	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	9	5	19	20	1.027	-0.059	3.412	0.01	0.007	0	53.8	54.2	60.6	156	158	0	31	32
2009	5	9	5	29	20	1.03	-0.03	3.412	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	9	5	39	20	1.033	-0.007	3.415	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	9	5	49	20	1.027	0	3.412	0.013	0.01	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	9	5	59	20	0.951	-0.069	3.412	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	9	6	9	20	0.997	-0.036	3.415	0.016	0.013	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	6	19	20	0.991	-0.049	3.415	0.013	0.01	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	9	6	29	20	1.004	-0.046	3.415	0.016	0.013	0	54.2	55	59.8	157	159	0	31	31
2009	5	9	6	39	20	0.994	-0.052	3.415	0.016	0.013	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	9	6	49	20	1.01	-0.049	3.415	0.013	0.01	0	53.8	54.2	60.2	156	158	0	31	32
2009	5	9	6	59	20	0.997	-0.043	3.415	0.016	0.013	0	53.8	55	60.2	156	159	0	31	31
2009	5	9	7	9	20	1.007	-0.043	3.415	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	9	7	19	20	0.991	-0.052	3.419	0.016	0.013	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	9	7	29	20	0.988	-0.052	3.415	0.013	0.01	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	9	7	39	20	1.02	-0.039	3.415	0.016	0.013	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	9	7	49	20	1.027	-0.039	3.415	0.01	0.007	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	9	7	59	20	1.047	-0.056	3.415	0.01	0.007	0	53.3	54.6	60.6	155	158	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	8	9	20	1.01	-0.043	3.415	0.016	0.013	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	9	8	19	20	1.033	-0.052	3.415	0.01	0.007	0	52.9	54.2	61.1	154	157	0	31	31
2009	5	9	8	29	20	0.958	-0.059	3.415	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	9	8	39	20	0.978	-0.043	3.412	0.016	0.016	0	52.9	53.8	60.6	154	156	0	31	31
2009	5	9	8	49	20	0.991	-0.059	3.415	0.013	0.01	0	53.3	53.3	61.9	154	156	0	30	32
2009	5	9	8	59	20	1.02	-0.089	3.415	0.01	0.007	0	53.3	53.3	61.9	154	156	0	30	32
2009	5	9	9	9	20	0.994	-0.069	3.412	0.013	0.01	0	52.5	53.8	61.1	153	156	0	31	31
2009	5	9	9	19	20	1.027	-0.033	3.412	0.01	0.007	0	52.5	52.9	61.1	153	155	0	31	32
2009	5	9	9	29	20	1.004	-0.052	3.412	0.016	0.013	0	53.3	53.3	61.5	154	156	0	30	32
2009	5	9	9	39	20	1.03	-0.036	3.412	0.013	0.01	0	52.9	53.8	60.2	154	156	0	31	31
2009	5	9	9	49	20	0.981	-0.03	3.409	0.016	0.013	0	53.3	53.3	61.1	154	156	0	30	32
2009	5	9	9	59	20	1.017	-0.016	3.409	0.016	0.013	0	52.9	53.3	60.6	153	155	0	30	31
2009	5	9	10	9	20	1.024	-0.043	3.406	0.016	0.013	0	52.9	53.3	59.8	153	155	0	30	31
2009	5	9	10	19	20	1.007	-0.075	3.406	0.01	0.007	0	52	52.5	61.1	152	154	0	31	32
2009	5	9	10	29	20	1.024	-0.059	3.406	0.013	0.01	0	52.5	53.3	62.4	153	155	0	31	31
2009	5	9	10	39	20	0.971	-0.033	3.406	0.013	0.01	0	52.5	53.3	61.9	153	155	0	31	31
2009	5	9	10	49	20	1.043	-0.02	3.406	0.013	0.01	0	52.5	53.3	60.6	153	155	0	31	31
2009	5	9	10	59	20	1.037	-0.02	3.406	0.016	0.013	0	52	52.9	62.4	152	154	0	31	31
2009	5	9	11	9	20	1.004	-0.007	3.406	0.016	0.013	0	52.5	52.9	62.4	152	154	0	30	31
2009	5	9	11	19	20	1.01	0.01	3.406	0.016	0.016	0	52.5	52.9	61.9	152	154	0	30	31
2009	5	9	11	29	20	1.027	-0.03	3.406	0.013	0.01	0	52	52.5	62.4	152	153	0	31	31
2009	5	9	11	39	20	1.017	-0.003	3.406	0.016	0.013	0	52.5	52.9	62.8	152	154	0	30	31
2009	5	9	11	49	20	0.994	-0.013	3.406	0.016	0.013	0	52	52.5	61.5	152	153	0	31	31
2009	5	9	11	59	20	0.997	-0.03	3.406	0.016	0.013	0	52	52.9	62.8	152	154	0	31	31
2009	5	9	12	9	20	1.007	-0.023	3.406	0.016	0.013	0	52	52.5	59.8	152	153	0	31	31
2009	5	9	12	19	20	1.024	-0.072	3.406	0.01	0.007	0	52	52.5	63.2	152	153	0	31	31
2009	5	9	12	29	20	0.988	0.01	3.406	0.016	0.016	0	52	52.9	61.5	152	154	0	31	31
2009	5	9	12	39	20	1.007	0.01	3.406	0.016	0.013	0	52	52.9	63.6	152	153	0	31	30
2009	5	9	12	49	20	0.991	-0.03	3.406	0.016	0.013	0	52	52.5	62.4	152	153	0	31	31
2009	5	9	12	59	20	1.014	-0.049	3.406	0.016	0.013	0	52	52.5	61.1	152	153	0	31	31
2009	5	9	13	9	20	1.001	-0.02	3.406	0.016	0.016	0	52	52.5	61.5	152	153	0	31	31
2009	5	9	13	19	20	1.027	-0.016	3.409	0.013	0.01	0	52	52.5	62.4	151	153	0	30	31
2009	5	9	13	29	20	1.007	0	3.409	0.013	0.01	0	52.5	52.5	58	152	153	0	30	31
2009	5	9	13	39	20	0.988	-0.01	3.409	0.013	0.01	0	52.5	53.3	62.4	152	154	0	30	30
2009	5	9	13	49	20	1.037	-0.013	3.409	0.013	0.01	0	52.5	53.3	61.1	152	154	0	30	30
2009	5	9	13	59	20	0.997	0.013	3.406	0.013	0.01	0	52	52.9	62.4	152	154	0	31	31
2009	5	9	14	9	20	1.024	-0.013	3.409	0.013	0.01	0	52.5	52.9	62.4	152	154	0	30	31
2009	5	9	14	19	20	1.007	-0.026	3.409	0.013	0.01	0	52.9	52.9	63.2	152	154	0	29	31
2009	5	9	14	29	20	0.991	0.01	3.409	0.016	0.016	0	52.9	52.9	60.2	153	154	0	30	31
2009	5	9	14	39	20	1.014	-0.01	3.409	0.016	0.013	0	52.5	52.9	64.1	152	154	0	30	31
2009	5	9	14	49	20	0.991	-0.026	3.409	0.016	0.013	0	52.5	52.9	63.6	152	154	0	30	31
2009	5	9	14	59	20	1.02	0.01	3.409	0.016	0.013	0	52.5	52.9	61.9	152	154	0	30	31
2009	5	9	15	9	20	1.014	-0.059	3.409	0.016	0.013	0	52	53.3	64.1	152	154	0	31	30
2009	5	9	15	19	20	0.997	0	3.409	0.013	0.01	0	52.9	52.9	63.2	153	154	0	30	31
2009	5	9	15	29	20	1.027	-0.023	3.409	0.016	0.013	0	52	53.3	64.1	152	154	0	31	30
2009	5	9	15	39	20	1.014	-0.01	3.406	0.016	0.013	0	52.9	53.3	64.5	153	154	0	30	30
2009	5	9	15	49	20	1.017	-0.033	3.406	0.01	0.007	0	52.9	53.3	63.6	153	155	0	30	31
2009	5	9	15	59	20	1.017	-0.033	3.406	0.016	0.016	0	53.3	53.3	64.1	154	155	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	16	9	20	1.007	-0.039	3.406	0.016	0.013	0	53.3	53.3	65.4	154	155	0	30	31
2009	5	9	16	19	20	0.978	-0.02	3.406	0.016	0.013	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	9	16	29	20	0.994	-0.043	3.406	0.013	0.01	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	9	16	39	20	0.984	-0.016	3.406	0.01	0.007	0	52.9	53.3	64.1	154	155	0	31	31
2009	5	9	16	49	20	1.027	-0.049	3.406	0.016	0.013	0	52.9	53.8	63.2	153	155	0	30	30
2009	5	9	16	59	20	1.024	-0.023	3.406	0.01	0.007	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	9	17	9	20	1.024	-0.033	3.406	0.016	0.016	0	52.9	53.8	64.1	153	155	0	30	30
2009	5	9	17	19	20	1.007	-0.016	3.406	0.013	0.01	0	52.9	53.3	63.2	153	155	0	30	31
2009	5	9	17	29	20	0.984	-0.033	3.406	0.016	0.013	0	52.9	53.8	63.6	153	155	0	30	30
2009	5	9	17	39	20	0.978	0	3.406	0.013	0.01	0	52.9	53.8	64.5	153	155	0	30	30
2009	5	9	17	49	20	0.984	-0.033	3.406	0.013	0.01	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	9	17	59	20	1.007	-0.039	3.406	0.016	0.013	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	9	18	9	20	1.043	-0.023	3.406	0.01	0.007	0	52.9	53.3	63.6	154	155	0	31	31
2009	5	9	18	19	20	1.007	-0.03	3.406	0.016	0.013	0	53.3	53.8	65.4	154	155	0	30	30
2009	5	9	18	29	20	1.027	-0.066	3.406	0.016	0.013	0	52.9	53.8	64.5	154	155	0	31	30
2009	5	9	18	39	20	0.988	-0.013	3.402	0.013	0.01	0	53.3	54.2	63.2	154	156	0	30	30
2009	5	9	18	49	20	0.974	-0.043	3.402	0.013	0.01	0	53.3	53.8	64.1	154	156	0	30	31
2009	5	9	18	59	20	1.027	-0.059	3.402	0.013	0.01	0	53.3	53.3	65.4	154	156	0	30	32
2009	5	9	19	9	20	0.997	-0.062	3.402	0.016	0.013	0	53.3	53.8	64.1	154	156	0	30	31
2009	5	9	19	19	20	1.017	-0.059	3.402	0.013	0.01	0	52.9	53.8	64.9	154	156	0	31	31
2009	5	9	19	29	20	1.004	-0.007	3.402	0.016	0.013	0	53.8	53.8	64.1	154	156	0	29	31
2009	5	9	19	39	20	1.043	0	3.402	0.013	0.01	0	53.3	54.2	62.8	155	156	0	31	30
2009	5	9	19	49	20	0.981	-0.043	3.402	0.01	0.007	0	53.8	53.8	64.9	155	156	0	30	31
2009	5	9	19	59	20	0.991	-0.059	3.402	0.016	0.013	0	53.8	54.2	63.2	155	157	0	30	31
2009	5	9	20	9	20	0.968	-0.03	3.402	0.013	0.01	0	54.2	54.6	64.1	156	157	0	30	30
2009	5	9	20	19	20	1.004	-0.023	3.402	0.01	0.007	0	54.2	54.6	64.1	156	158	0	30	31
2009	5	9	20	29	20	1.001	-0.043	3.402	0.01	0.007	0	53.8	54.6	63.6	156	158	0	31	31
2009	5	9	20	39	20	1.004	-0.066	3.402	0.013	0.01	0	53.8	54.6	63.2	156	158	0	31	31
2009	5	9	20	49	20	1.001	-0.026	3.402	0.016	0.013	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	9	20	59	20	1.004	-0.049	3.402	0.016	0.013	0	53.8	54.6	64.1	156	158	0	31	31
2009	5	9	21	9	20	0.978	-0.023	3.402	0.013	0.01	0	54.2	55	64.1	156	158	0	30	30
2009	5	9	21	19	20	1.014	-0.049	3.402	0.016	0.013	0	54.2	55	63.2	156	158	0	30	30
2009	5	9	21	29	20	0.981	-0.066	3.399	0.016	0.013	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	9	21	39	20	0.971	-0.049	3.399	0.013	0.01	0	54.2	54.6	64.1	156	158	0	30	31
2009	5	9	21	49	20	1.004	-0.059	3.399	0.016	0.013	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	9	21	59	20	1.004	-0.049	3.399	0.016	0.013	0	53.8	54.6	64.1	156	158	0	31	31
2009	5	9	22	9	20	1.01	-0.043	3.402	0.016	0.013	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	9	22	19	20	0.984	-0.013	3.399	0.013	0.01	0	54.2	54.6	63.6	157	158	0	31	31
2009	5	9	22	29	20	1.01	-0.052	3.399	0.016	0.013	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	9	22	39	20	0.981	-0.033	3.399	0.013	0.01	0	53.8	54.6	64.5	156	158	0	31	31
2009	5	9	22	49	20	1.01	-0.016	3.399	0.013	0.01	0	54.2	55.5	62.8	156	159	0	30	30
2009	5	9	22	59	20	1.02	-0.013	3.399	0.016	0.016	0	54.6	55	63.6	157	159	0	30	31
2009	5	9	23	9	20	0.991	-0.052	3.399	0.016	0.016	0	54.6	55	63.6	157	159	0	30	31
2009	5	9	23	19	20	1.024	-0.059	3.399	0.016	0.013	0	54.6	55	62.8	157	159	0	30	31
2009	5	9	23	29	20	1.014	-0.043	3.399	0.016	0.013	0	54.6	54.6	63.6	157	159	0	30	32
2009	5	9	23	39	20	1.001	-0.052	3.399	0.016	0.013	0	54.2	55	63.2	157	159	0	31	31
2009	5	9	23	49	20	1.017	-0.026	3.399	0.016	0.013	0	55	55	62.4	158	159	0	30	31
2009	5	9	23	59	20	1.004	-0.013	3.399	0.016	0.013	0	54.2	55	63.2	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	9	20	0.974	-0.052	3.399	0.016	0.013	0	54.6	55	64.9	158	159	0	31	31
2009	5	10	0	19	20	0.965	-0.023	3.399	0.016	0.013	0	54.2	55.5	64.1	157	159	0	31	30
2009	5	10	0	29	20	0.991	0	3.399	0.01	0.007	0	54.6	55.5	63.6	157	159	0	30	30
2009	5	10	0	39	20	0.994	-0.036	3.399	0.016	0.016	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	10	0	49	20	1.01	-0.013	3.399	0.016	0.013	0	54.2	55.5	63.6	157	159	0	31	30
2009	5	10	0	59	20	1.014	-0.049	3.399	0.013	0.01	0	54.6	55.5	64.1	157	159	0	30	30
2009	5	10	1	9	20	1.014	-0.049	3.399	0.013	0.01	0	55.5	56.3	62.4	159	161	0	30	30
2009	5	10	1	19	20	0.997	-0.066	3.399	0.013	0.01	0	54.6	55	63.2	157	159	0	30	31
2009	5	10	1	29	20	0.994	-0.043	3.399	0.01	0.007	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	10	1	39	20	0.994	-0.033	3.399	0.016	0.016	0	54.2	55	60.6	157	159	0	31	31
2009	5	10	1	49	20	0.991	-0.059	3.399	0.016	0.013	0	54.6	55	62.8	157	159	0	30	31
2009	5	10	1	59	20	1.007	-0.036	3.399	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	10	2	9	20	1.004	-0.043	3.399	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	10	2	19	20	0.994	-0.059	3.399	0.013	0.01	0	54.2	55.5	62.4	157	159	0	31	30
2009	5	10	2	29	20	1.007	-0.075	3.399	0.01	0.007	0	54.6	55	62.4	157	159	0	30	31
2009	5	10	2	39	20	1.001	-0.046	3.399	0.013	0.01	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	10	2	49	20	0.984	-0.03	3.399	0.016	0.013	0	55	55.5	64.5	158	160	0	30	31
2009	5	10	2	59	20	1.02	-0.056	3.399	0.016	0.013	0	54.6	55.9	63.2	158	160	0	31	30
2009	5	10	3	9	20	0.991	-0.036	3.399	0.016	0.013	0	54.6	55	62.8	158	159	0	31	31
2009	5	10	3	19	20	0.994	-0.046	3.399	0.013	0.01	0	54.2	55	64.1	157	159	0	31	31
2009	5	10	3	29	20	1.004	-0.023	3.399	0.013	0.01	0	55	55.9	61.5	159	161	0	31	31
2009	5	10	3	39	20	1.033	-0.056	3.399	0.016	0.013	0	55	55	62.8	158	159	0	30	31
2009	5	10	3	49	20	0.991	-0.059	3.399	0.013	0.01	0	54.6	55.5	63.6	158	160	0	31	31
2009	5	10	3	59	20	0.997	-0.039	3.399	0.013	0.01	0	54.2	55.5	64.1	157	159	0	31	30
2009	5	10	4	9	20	1.01	0.003	3.399	0.013	0.01	0	54.6	55.5	63.6	158	160	0	31	31
2009	5	10	4	19	20	1.027	-0.03	3.396	0.013	0.01	0	54.2	55.5	64.1	157	160	0	31	31
2009	5	10	4	29	20	1.007	-0.066	3.396	0.013	0.01	0	54.6	55.5	63.6	157	159	0	30	30
2009	5	10	4	39	20	1.03	-0.03	3.396	0.013	0.01	0	53.8	54.6	63.6	156	158	0	31	31
2009	5	10	4	49	20	1.017	-0.016	3.396	0.013	0.01	0	54.2	55.5	64.1	157	160	0	31	31
2009	5	10	4	59	20	0.978	-0.036	3.396	0.016	0.013	0	54.2	55	64.1	157	159	0	31	31
2009	5	10	5	9	20	1.007	-0.043	3.396	0.013	0.01	0	54.2	55	64.1	156	159	0	30	31
2009	5	10	5	19	20	1.02	-0.062	3.396	0.01	0.007	0	54.2	55	64.1	156	159	0	30	31
2009	5	10	5	29	20	1.004	-0.02	3.396	0.016	0.013	0	54.2	55	63.6	157	159	0	31	31
2009	5	10	5	39	20	0.994	-0.043	3.396	0.016	0.013	0	54.6	55	63.6	157	159	0	30	31
2009	5	10	5	49	20	0.994	-0.059	3.396	0.016	0.013	0	53.8	54.6	64.1	156	158	0	31	31
2009	5	10	5	59	20	1.01	-0.026	3.396	0.016	0.013	0	54.2	55	63.2	157	159	0	31	31
2009	5	10	6	9	20	1.02	-0.059	3.396	0.016	0.013	0	53.8	54.6	64.1	156	158	0	31	31
2009	5	10	6	19	20	1.024	-0.056	3.396	0.01	0.007	0	53.8	55	63.2	156	158	0	31	30
2009	5	10	6	29	20	1.014	-0.033	3.396	0.013	0.01	0	54.2	54.6	64.1	156	158	0	30	31
2009	5	10	6	39	20	1.037	-0.052	3.396	0.013	0.01	0	54.2	54.6	64.1	156	158	0	30	31
2009	5	10	6	49	20	0.997	-0.039	3.396	0.01	0.007	0	54.2	54.2	64.5	156	158	0	30	32
2009	5	10	6	59	20	1.01	-0.03	3.392	0.016	0.013	0	53.8	54.6	63.2	156	158	0	31	31
2009	5	10	7	9	20	1.007	-0.072	3.392	0.016	0.013	0	54.2	54.6	64.5	156	158	0	30	31
2009	5	10	7	19	20	1.007	-0.043	3.392	0.016	0.013	0	54.2	55	63.2	156	159	0	30	31
2009	5	10	7	29	20	1.027	-0.043	3.392	0.02	0.016	0	53.8	54.6	63.6	156	158	0	31	31
2009	5	10	7	39	20	1.037	-0.056	3.392	0.016	0.013	0	53.8	54.2	62.8	156	158	0	31	32
2009	5	10	7	49	20	0.994	-0.013	3.392	0.013	0.01	0	53.8	54.6	64.1	155	158	0	30	31
2009	5	10	7	59	20	0.991	-0.03	3.392	0.016	0.013	0	53.8	54.2	64.9	155	157	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	8	9	20	1.024	-0.059	3.392	0.016	0.013	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	10	8	19	20	1.053	-0.066	3.392	0.013	0.01	0	53.3	54.6	62.4	155	157	0	31	30
2009	5	10	8	29	20	1.001	-0.043	3.392	0.01	0.007	0	53.3	54.2	64.1	155	157	0	31	31
2009	5	10	8	39	20	0.988	-0.02	3.392	0.016	0.013	0	52.9	54.2	64.5	154	157	0	31	31
2009	5	10	8	49	20	1.01	-0.033	3.392	0.016	0.013	0	52.9	53.8	64.5	154	156	0	31	31
2009	5	10	8	59	20	0.997	-0.043	3.392	0.013	0.01	0	52.9	54.2	64.5	154	156	0	31	30
2009	5	10	9	9	20	0.981	-0.033	3.392	0.016	0.016	0	52.9	54.2	64.5	154	156	0	31	30
2009	5	10	9	19	20	0.997	-0.016	3.392	0.016	0.013	0	52.9	53.3	64.1	154	156	0	31	32
2009	5	10	9	29	20	1.01	-0.046	3.392	0.013	0.01	0	52.5	52.9	65.4	153	155	0	31	32
2009	5	10	9	39	20	1.007	-0.059	3.396	0.013	0.01	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	10	9	49	20	1.014	-0.043	3.392	0.016	0.016	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	10	9	59	20	1.024	-0.03	3.392	0.01	0.007	0	52.5	53.3	64.5	153	155	0	31	31
2009	5	10	10	9	20	1.017	-0.01	3.396	0.013	0.01	0	52.5	52.9	65.4	152	154	0	30	31
2009	5	10	10	19	20	0.971	-0.049	3.396	0.016	0.013	0	52.5	52.9	65.4	152	154	0	30	31
2009	5	10	10	29	20	1.03	-0.026	3.396	0.013	0.01	0	52	52.5	64.9	152	154	0	31	32
2009	5	10	10	39	20	0.984	-0.026	3.396	0.01	0.007	0	52	52.9	64.5	152	154	0	31	31
2009	5	10	10	49	20	1.001	-0.01	3.396	0.016	0.016	0	52	52.9	64.5	152	154	0	31	31
2009	5	10	10	59	20	1.024	-0.043	3.392	0.016	0.013	0	52.5	53.3	64.1	153	155	0	31	31
2009	5	10	11	9	20	0.988	-0.033	3.392	0.013	0.01	0	52.9	52.9	64.1	153	155	0	30	32
2009	5	10	11	19	20	0.997	-0.043	3.392	0.016	0.013	0	52.5	53.3	63.6	153	155	0	31	31
2009	5	10	11	29	20	0.994	-0.023	3.392	0.016	0.013	0	52.5	53.8	64.1	153	155	0	31	30
2009	5	10	11	39	20	0.988	-0.033	3.392	0.016	0.013	0	52.9	53.3	61.9	153	155	0	30	31
2009	5	10	11	49	20	0.955	-0.059	3.392	0.013	0.01	0	52	52.9	63.2	152	154	0	31	31
2009	5	10	11	59	20	0.981	-0.049	3.392	0.016	0.013	0	52	52.9	60.6	152	154	0	31	31
2009	5	10	12	9	20	0.984	-0.03	3.392	0.013	0.01	0	52.5	52.9	60.2	153	154	0	31	31
2009	5	10	12	19	20	1.001	-0.007	3.392	0.013	0.01	0	52.5	52.9	61.5	153	155	0	31	32
2009	5	10	12	29	20	0.994	0	3.389	0.013	0.01	0	52.5	53.8	61.5	153	155	0	31	30
2009	5	10	12	39	20	1.014	0.026	3.389	0.016	0.016	0	52.5	53.3	61.1	153	155	0	31	31
2009	5	10	12	49	20	1.001	-0.016	3.389	0.016	0.013	0	52.9	53.8	59.8	153	155	0	30	30
2009	5	10	12	59	20	0.965	-0.02	3.386	0.01	0.007	0	52	52.9	59.8	152	154	0	31	31
2009	5	10	13	9	20	0.984	-0.013	3.386	0.013	0.01	0	52.9	52.9	59.8	153	154	0	30	31
2009	5	10	13	19	20	0.994	-0.023	3.383	0.013	0.01	0	52	52.9	61.5	152	154	0	31	31
2009	5	10	13	29	20	0.997	-0.003	3.383	0.016	0.013	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	10	13	39	20	1.007	-0.003	3.383	0.013	0.01	0	52.9	53.3	61.9	153	154	0	30	30
2009	5	10	13	49	20	0.984	0.016	3.383	0.016	0.013	0	52.9	53.3	60.6	153	155	0	30	31
2009	5	10	13	59	20	1.007	0.016	3.383	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	10	14	9	20	1.004	-0.003	3.383	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	10	14	19	20	1.004	-0.026	3.383	0.016	0.013	0	52.9	52.9	61.5	153	154	0	30	31
2009	5	10	14	29	20	0.988	-0.03	3.379	0.013	0.01	0	52.5	53.3	61.1	153	154	0	31	30
2009	5	10	14	39	20	1.01	-0.016	3.383	0.016	0.013	0	52.9	53.8	61.5	153	155	0	30	30
2009	5	10	14	49	20	0.971	-0.01	3.379	0.013	0.01	0	52.9	52.9	61.9	153	154	0	30	31
2009	5	10	14	59	20	0.988	0.013	3.383	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	10	15	9	20	1.02	0.043	3.379	0.013	0.01	0	52.5	53.8	60.2	153	155	0	31	30
2009	5	10	15	19	20	1.014	-0.003	3.379	0.016	0.016	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	10	15	29	20	0.988	0	3.379	0.016	0.013	0	52.9	53.3	60.6	153	155	0	30	31
2009	5	10	15	39	20	1.017	0	3.379	0.016	0.013	0	52.9	53.3	61.9	153	155	0	30	31
2009	5	10	15	49	20	1.03	0.023	3.379	0.01	0.007	0	52.5	53.8	61.5	153	155	0	31	30
2009	5	10	15	59	20	0.988	-0.026	3.379	0.01	0.007	0	52.9	53.8	61.9	153	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	16	9	20	1.014	0	3.379	0.016	0.016	0	52.9	53.8	61.1	154	155	0	31	30
2009	5	10	16	19	20	0.994	-0.02	3.379	0.016	0.013	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	10	16	29	20	0.994	-0.026	3.379	0.01	0.007	0	53.3	53.8	59.8	154	156	0	30	31
2009	5	10	16	39	20	1.02	0.003	3.379	0.013	0.01	0	53.3	54.2	61.1	154	156	0	30	30
2009	5	10	16	49	20	0.984	-0.023	3.379	0.013	0.01	0	53.3	53.8	58.9	154	156	0	30	31
2009	5	10	16	59	20	1.007	0.007	3.376	0.016	0.013	0	53.3	54.2	61.5	154	156	0	30	30
2009	5	10	17	9	20	0.961	-0.003	3.379	0.016	0.013	0	53.3	53.8	61.1	154	156	0	30	31
2009	5	10	17	19	20	1.007	-0.039	3.376	0.01	0.007	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	10	17	29	20	0.974	-0.013	3.376	0.016	0.016	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	10	17	39	20	0.991	-0.007	3.376	0.016	0.013	0	53.8	53.8	61.5	155	156	0	30	31
2009	5	10	17	49	20	0.965	0.003	3.376	0.01	0.007	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	10	17	59	20	1.007	0.026	3.376	0.016	0.016	0	53.8	53.8	58.5	155	156	0	30	31
2009	5	10	18	9	20	1.007	0.007	3.376	0.01	0.007	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	10	18	19	20	1.017	0.01	3.376	0.016	0.013	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	10	18	29	20	0.991	-0.049	3.376	0.016	0.013	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	10	18	39	20	1.007	-0.016	3.376	0.01	0.007	0	54.2	54.2	60.6	156	157	0	30	31
2009	5	10	18	49	20	0.991	-0.026	3.376	0.016	0.016	0	54.2	54.2	61.9	156	157	0	30	31
2009	5	10	18	59	20	0.988	-0.03	3.376	0.016	0.016	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	10	19	9	20	0.965	-0.003	3.376	0.016	0.016	0	54.2	54.2	62.4	156	157	0	30	31
2009	5	10	19	19	20	1.001	-0.03	3.376	0.016	0.013	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	10	19	29	20	0.991	-0.056	3.373	0.016	0.013	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	10	19	39	20	0.981	-0.003	3.373	0.013	0.01	0	53.8	54.6	62.4	156	158	0	31	31
2009	5	10	19	49	20	0.971	-0.03	3.373	0.016	0.016	0	54.2	55	62.4	157	158	0	31	30
2009	5	10	19	59	20	1.001	-0.013	3.373	0.016	0.013	0	54.2	54.6	61.9	157	158	0	31	31
2009	5	10	20	9	20	0.961	-0.023	3.373	0.016	0.013	0	54.2	55	62.4	157	159	0	31	31
2009	5	10	20	19	20	0.997	-0.062	3.373	0.016	0.013	0	54.6	55	61.9	158	159	0	31	31
2009	5	10	20	29	20	0.958	-0.043	3.373	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	10	20	39	20	0.988	-0.03	3.373	0.013	0.01	0	54.2	55.5	61.9	157	160	0	31	31
2009	5	10	20	49	20	0.981	-0.046	3.373	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	10	20	59	20	0.991	-0.01	3.373	0.01	0.007	0	54.6	55.9	61.1	158	160	0	31	30
2009	5	10	21	9	20	0.994	-0.039	3.373	0.016	0.016	0	55	55	61.5	158	159	0	30	31
2009	5	10	21	19	20	0.984	-0.02	3.373	0.016	0.016	0	55	55.5	61.9	158	160	0	30	31
2009	5	10	21	29	20	1.024	-0.03	3.373	0.013	0.01	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	10	21	39	20	0.961	-0.03	3.373	0.013	0.01	0	55	55.9	62.4	158	160	0	30	30
2009	5	10	21	49	20	0.981	-0.013	3.373	0.016	0.016	0	55	55.5	60.6	158	160	0	30	31
2009	5	10	21	59	20	0.988	-0.016	3.373	0.016	0.016	0	55	55.9	61.1	158	160	0	30	30
2009	5	10	22	9	20	1.007	-0.043	3.373	0.013	0.01	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	10	22	19	20	0.997	-0.026	3.373	0.01	0.007	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	10	22	29	20	1.001	0.01	3.373	0.01	0.007	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	10	22	39	20	1.024	-0.043	3.373	0.02	0.016	0	55	55.5	60.2	158	160	0	30	31
2009	5	10	22	49	20	1.01	-0.066	3.373	0.016	0.016	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	10	22	59	20	1.007	-0.026	3.373	0.01	0.007	0	55	55.5	61.5	158	160	0	30	31
2009	5	10	23	9	20	0.997	-0.036	3.373	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	10	23	19	20	0.994	0	3.373	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31
2009	5	10	23	29	20	1.001	-0.01	3.373	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	10	23	39	20	1.001	-0.03	3.369	0.016	0.013	0	55	55.5	61.1	159	160	0	31	31
2009	5	10	23	49	20	0.994	-0.016	3.373	0.016	0.016	0	55	55.5	61.9	159	160	0	31	31
2009	5	10	23	59	20	1.004	-0.016	3.369	0.01	0.007	0	55	55.9	61.9	159	161	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	9	20	1.01	-0.013	3.369	0.016	0.016	0	55	55.9	61.1	159	161	0	31	31
2009	5	11	0	19	20	1.001	-0.016	3.369	0.013	0.01	0	55	55.9	61.5	159	161	0	31	31
2009	5	11	0	29	20	1.014	-0.013	3.369	0.013	0.01	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	11	0	39	20	0.981	0	3.369	0.013	0.01	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	11	0	49	20	1.027	-0.016	3.369	0.016	0.013	0	55.5	56.3	61.5	159	161	0	30	30
2009	5	11	0	59	20	0.994	0	3.369	0.013	0.01	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	11	1	9	20	0.997	-0.013	3.369	0.016	0.013	0	55	55.9	61.5	159	161	0	31	31
2009	5	11	1	19	20	1.03	-0.059	3.369	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	11	1	29	20	1.007	-0.052	3.369	0.013	0.01	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	11	1	39	20	0.971	-0.043	3.369	0.016	0.013	0	55	55.9	60.6	159	161	0	31	31
2009	5	11	1	49	20	0.971	-0.056	3.369	0.016	0.013	0	55	55.9	60.6	159	161	0	31	31
2009	5	11	1	59	20	1.01	-0.007	3.369	0.016	0.016	0	55.5	56.3	61.5	159	161	0	30	30
2009	5	11	2	9	20	1.007	-0.026	3.369	0.016	0.013	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	11	2	19	20	0.991	-0.052	3.369	0.013	0.01	0	55	56.3	60.2	159	161	0	31	30
2009	5	11	2	29	20	0.984	-0.013	3.369	0.013	0.01	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	11	2	39	20	0.997	-0.02	3.369	0.016	0.013	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	11	2	49	20	0.978	-0.02	3.369	0.016	0.013	0	55.5	55.5	60.2	159	160	0	30	31
2009	5	11	2	59	20	1.014	-0.03	3.369	0.013	0.01	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	11	3	9	20	0.991	-0.059	3.369	0.016	0.016	0	55.5	55.5	60.2	159	160	0	30	31
2009	5	11	3	19	20	1.004	0	3.369	0.01	0.007	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	11	3	29	20	1.007	-0.016	3.369	0.016	0.016	0	55.9	55.9	60.6	160	161	0	30	31
2009	5	11	3	39	20	0.968	-0.03	3.369	0.016	0.013	0	55.5	55.5	61.5	159	160	0	30	31
2009	5	11	3	49	20	1.007	-0.013	3.369	0.013	0.01	0	55.5	55.5	60.2	159	161	0	30	32
2009	5	11	3	59	20	1.024	-0.016	3.369	0.01	0.007	0	55	55.5	60.2	159	160	0	31	31
2009	5	11	4	9	20	0.997	-0.03	3.369	0.01	0.007	0	55.5	56.3	60.2	159	161	0	30	30
2009	5	11	4	19	20	1.014	-0.007	3.369	0.016	0.016	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	11	4	29	20	0.994	-0.036	3.369	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31
2009	5	11	4	39	20	1.007	-0.007	3.369	0.016	0.013	0	55	56.3	59.8	159	161	0	31	30
2009	5	11	4	49	20	0.991	-0.059	3.369	0.013	0.01	0	55	55.9	59.8	159	161	0	31	31
2009	5	11	4	59	20	0.997	-0.03	3.369	0.013	0.01	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	11	5	9	20	1.001	-0.036	3.369	0.013	0.01	0	55	55.5	60.6	159	160	0	31	31
2009	5	11	5	19	20	1.001	-0.026	3.369	0.016	0.013	0	55.5	55.5	58.9	159	160	0	30	31
2009	5	11	5	29	20	0.971	-0.02	3.369	0.016	0.013	0	55.5	55	59.3	159	160	0	30	32
2009	5	11	5	39	20	0.994	-0.036	3.369	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	11	5	49	20	1.017	-0.03	3.369	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	11	5	59	20	1.007	-0.043	3.369	0.01	0.007	0	55	55.5	58.9	158	160	0	30	31
2009	5	11	6	9	20	1.004	-0.036	3.369	0.016	0.013	0	54.6	55.5	58	158	160	0	31	31
2009	5	11	6	19	20	0.984	-0.007	3.369	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	11	6	29	20	0.991	-0.023	3.369	0.013	0.01	0	54.6	55.5	59.3	158	160	0	31	31
2009	5	11	6	39	20	1.017	-0.023	3.369	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	11	6	49	20	0.997	-0.03	3.369	0.016	0.013	0	54.6	55	58.9	158	159	0	31	31
2009	5	11	6	59	20	0.991	-0.059	3.369	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	11	7	9	20	1.02	-0.062	3.369	0.016	0.013	0	54.2	55	60.6	157	159	0	31	31
2009	5	11	7	19	20	0.974	-0.066	3.373	0.013	0.01	0	54.2	55	59.3	157	159	0	31	31
2009	5	11	7	29	20	1.014	-0.066	3.373	0.016	0.016	0	53.8	55	59.3	157	159	0	32	31
2009	5	11	7	39	20	0.974	-0.049	3.373	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	11	7	49	20	0.991	-0.039	3.373	0.013	0.01	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	11	7	59	20	1.01	-0.03	3.369	0.016	0.016	0	53.8	54.6	60.6	156	158	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	8	9	20	1.004	-0.059	3.369	0.016	0.013	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	11	8	19	20	1.033	-0.033	3.369	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	11	8	29	20	1.001	-0.013	3.369	0.016	0.016	0	53.8	54.2	60.2	156	157	0	31	31
2009	5	11	8	39	20	0.984	-0.043	3.369	0.016	0.013	0	53.8	54.2	58.9	155	157	0	30	31
2009	5	11	8	49	20	0.955	-0.049	3.369	0.013	0.01	0	53.8	53.8	59.3	155	156	0	30	31
2009	5	11	8	59	20	0.968	-0.036	3.366	0.016	0.013	0	53.3	53.8	57.2	155	157	0	31	32
2009	5	11	9	9	20	1.014	-0.039	3.369	0.016	0.013	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	11	9	19	20	0.988	-0.046	3.369	0.013	0.01	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	11	9	29	20	0.981	-0.023	3.369	0.016	0.016	0	52.9	53.8	62.4	154	156	0	31	31
2009	5	11	9	39	20	1.001	-0.049	3.366	0.013	0.01	0	52.9	53.8	61.9	154	156	0	31	31
2009	5	11	9	49	20	0.997	-0.023	3.369	0.016	0.013	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	11	9	59	20	1.017	-0.072	3.366	0.013	0.01	0	53.3	53.3	61.5	154	155	0	30	31
2009	5	11	10	9	20	0.997	-0.043	3.366	0.013	0.01	0	52.9	53.3	62.8	154	155	0	31	31
2009	5	11	10	19	20	1.014	-0.039	3.366	0.016	0.013	0	53.3	53.8	62.4	154	156	0	30	31
2009	5	11	10	29	20	0.991	-0.03	3.366	0.016	0.013	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	11	10	39	20	0.961	-0.026	3.366	0.013	0.01	0	52.9	53.8	63.2	154	156	0	31	31
2009	5	11	10	49	20	0.997	-0.013	3.366	0.013	0.01	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	11	10	59	20	1.02	-0.023	3.366	0.016	0.013	0	52.9	53.3	61.9	154	156	0	31	32
2009	5	11	11	9	20	0.958	-0.016	3.366	0.016	0.013	0	53.3	53.3	63.6	154	155	0	30	31
2009	5	11	11	19	20	0.981	-0.039	3.369	0.016	0.013	0	52.5	53.3	64.5	153	155	0	31	31
2009	5	11	11	29	20	1.014	-0.023	3.366	0.016	0.013	0	52.5	53.3	63.6	153	155	0	31	31
2009	5	11	11	39	20	0.991	0	3.366	0.016	0.013	0	52.5	53.3	64.1	153	155	0	31	31
2009	5	11	11	49	20	0.981	-0.046	3.366	0.016	0.013	0	52.9	53.3	63.6	153	155	0	30	31
2009	5	11	11	59	20	0.994	-0.056	3.366	0.013	0.01	0	52.5	53.8	65.4	153	155	0	31	30
2009	5	11	12	9	20	0.945	-0.013	3.369	0.013	0.01	0	52.9	52.9	65.8	153	154	0	30	31
2009	5	11	12	19	20	0.955	-0.02	3.369	0.016	0.013	0	52.9	52.9	64.9	153	154	0	30	31
2009	5	11	12	29	20	0.978	-0.046	3.369	0.016	0.013	0	52.9	52.9	63.6	153	154	0	30	31
2009	5	11	12	39	20	0.974	-0.03	3.369	0.013	0.01	0	52.5	53.3	64.5	153	155	0	31	31
2009	5	11	12	49	20	0.981	-0.02	3.369	0.016	0.016	0	52.9	53.3	64.9	153	154	0	30	30
2009	5	11	12	59	20	0.968	-0.016	3.369	0.013	0.01	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	11	13	9	20	1.027	-0.007	3.369	0.01	0.007	0	52.9	52.9	65.4	153	154	0	30	31
2009	5	11	13	19	20	0.997	-0.02	3.369	0.013	0.01	0	52.9	53.3	64.9	153	155	0	30	31
2009	5	11	13	29	20	1.004	-0.043	3.369	0.016	0.016	0	52.9	53.8	64.1	153	155	0	30	30
2009	5	11	13	39	20	0.991	-0.013	3.369	0.016	0.016	0	52.9	52.9	63.6	153	154	0	30	31
2009	5	11	13	49	20	1.017	-0.016	3.369	0.013	0.01	0	52.5	53.3	63.2	153	155	0	31	31
2009	5	11	13	59	20	0.997	-0.023	3.369	0.013	0.01	0	52.9	53.3	64.1	153	154	0	30	30
2009	5	11	14	9	20	0.988	-0.02	3.369	0.01	0.007	0	52.5	53.3	62.8	153	155	0	31	31
2009	5	11	14	19	20	0.981	0	3.369	0.016	0.013	0	52.9	53.3	62.4	153	155	0	30	31
2009	5	11	14	29	20	1.01	-0.003	3.366	0.013	0.01	0	53.3	53.8	62.8	154	155	0	30	30
2009	5	11	14	39	20	0.997	-0.007	3.366	0.016	0.013	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	11	14	49	20	0.984	0.016	3.366	0.013	0.01	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	11	14	59	20	1.01	-0.016	3.366	0.016	0.013	0	52.9	53.3	61.9	154	155	0	31	31
2009	5	11	15	9	20	1.01	-0.01	3.366	0.013	0.01	0	53.3	53.8	62.4	154	155	0	30	30
2009	5	11	15	19	20	0.981	-0.007	3.366	0.016	0.013	0	52.5	53.8	61.5	153	155	0	31	30
2009	5	11	15	29	20	0.981	-0.039	3.366	0.013	0.01	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	11	15	39	20	0.994	-0.003	3.366	0.016	0.013	0	52.9	53.8	62.8	153	155	0	30	30
2009	5	11	15	49	20	0.971	-0.013	3.363	0.013	0.01	0	53.3	53.8	62.4	154	155	0	30	30
2009	5	11	15	59	20	1.001	-0.046	3.366	0.016	0.013	0	53.3	53.8	62.8	154	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	16	9	20	0.971	-0.033	3.363	0.016	0.013	0	52.5	53.8	61.5	153	155	0	31	30
2009	5	11	16	19	20	0.988	-0.049	3.363	0.013	0.01	0	52.9	53.3	60.6	154	155	0	31	31
2009	5	11	16	29	20	1.007	-0.023	3.36	0.013	0.01	0	53.3	53.3	60.6	154	155	0	30	31
2009	5	11	16	39	20	0.991	-0.033	3.36	0.016	0.013	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	11	16	49	20	1.017	-0.01	3.36	0.013	0.01	0	53.8	53.8	58.9	155	156	0	30	31
2009	5	11	16	59	20	1.004	-0.043	3.36	0.013	0.01	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	11	17	9	20	1.04	-0.033	3.36	0.016	0.013	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	11	17	19	20	0.971	-0.01	3.356	0.016	0.013	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	11	17	29	20	0.974	-0.016	3.36	0.013	0.01	0	53.8	54.2	60.6	155	156	0	30	30
2009	5	11	17	39	20	0.984	-0.082	3.356	0.013	0.01	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	11	17	49	20	0.974	-0.039	3.356	0.013	0.01	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	11	17	59	20	0.981	-0.039	3.36	0.016	0.013	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	11	18	9	20	0.974	-0.03	3.36	0.013	0.01	0	53.3	53.8	61.1	155	156	0	31	31
2009	5	11	18	19	20	0.997	-0.03	3.36	0.013	0.01	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	11	18	29	20	0.978	-0.069	3.36	0.013	0.01	0	53.3	54.6	61.1	155	157	0	31	30
2009	5	11	18	39	20	1.01	-0.03	3.36	0.016	0.013	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	11	18	49	20	0.988	-0.036	3.36	0.016	0.013	0	53.8	54.2	61.1	155	156	0	30	30
2009	5	11	18	59	20	0.988	-0.013	3.36	0.02	0.016	0	53.8	54.2	61.9	155	157	0	30	31
2009	5	11	19	9	20	0.997	-0.01	3.356	0.013	0.01	0	54.2	54.2	61.9	156	157	0	30	31
2009	5	11	19	19	20	0.968	-0.016	3.356	0.016	0.016	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	11	19	29	20	0.991	-0.043	3.356	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	11	19	39	20	0.951	-0.033	3.36	0.016	0.013	0	54.2	55	62.4	156	158	0	30	30
2009	5	11	19	49	20	0.984	-0.059	3.356	0.013	0.01	0	53.8	54.6	61.9	156	158	0	31	31
2009	5	11	19	59	20	0.978	-0.049	3.356	0.013	0.01	0	54.2	55	61.5	156	158	0	30	30
2009	5	11	20	9	20	1.001	-0.007	3.356	0.013	0.01	0	54.2	55	60.6	157	159	0	31	31
2009	5	11	20	19	20	0.974	-0.023	3.356	0.016	0.016	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	11	20	29	20	0.988	-0.056	3.353	0.016	0.013	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	11	20	39	20	1.027	-0.043	3.356	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	11	20	49	20	0.948	-0.052	3.356	0.016	0.016	0	55	55.5	61.5	158	159	0	30	30
2009	5	11	20	59	20	1.01	-0.023	3.356	0.013	0.01	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	11	21	9	20	1.024	-0.013	3.356	0.013	0.01	0	54.6	55.5	61.5	158	159	0	31	30
2009	5	11	21	19	20	1.001	-0.043	3.353	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	11	21	29	20	1.007	-0.01	3.356	0.016	0.013	0	55	55	60.6	158	159	0	30	31
2009	5	11	21	39	20	0.988	-0.059	3.353	0.016	0.013	0	54.6	55	59.3	158	160	0	31	32
2009	5	11	21	49	20	0.971	-0.036	3.353	0.013	0.01	0	54.6	55.9	58.9	158	160	0	31	30
2009	5	11	21	59	20	0.974	-0.036	3.353	0.013	0.01	0	54.6	55.9	60.2	158	160	0	31	30
2009	5	11	22	9	20	0.988	-0.066	3.35	0.013	0.01	0	55	55.5	59.8	158	160	0	30	31
2009	5	11	22	19	20	1.03	-0.056	3.35	0.013	0.01	0	55	55.9	58.5	158	160	0	30	30
2009	5	11	22	29	20	0.988	-0.059	3.35	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	11	22	39	20	0.971	-0.052	3.35	0.013	0.01	0	55	55.5	60.6	158	160	0	30	31
2009	5	11	22	49	20	0.997	-0.052	3.35	0.01	0.007	0	55	55.5	59.8	158	160	0	30	31
2009	5	11	22	59	20	0.984	-0.026	3.35	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	11	23	9	20	1.01	-0.033	3.35	0.01	0.007	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	11	23	19	20	0.978	-0.03	3.35	0.013	0.01	0	54.6	55.5	59.3	158	160	0	31	31
2009	5	11	23	29	20	0.997	-0.046	3.346	0.013	0.01	0	54.6	55.9	57.2	158	160	0	31	30
2009	5	11	23	39	20	0.968	-0.039	3.35	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	11	23	49	20	0.968	-0.062	3.35	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	11	23	59	20	0.945	-0.03	3.35	0.016	0.013	0	55	55.9	59.8	159	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	9	20	0.965	-0.062	3.35	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	12	0	19	20	0.981	0.003	3.35	0.013	0.01	0	55	55.9	59.8	158	160	0	30	30
2009	5	12	0	29	20	0.971	-0.046	3.353	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	12	0	39	20	0.955	-0.069	3.353	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	12	0	49	20	1.004	-0.059	3.35	0.013	0.01	0	55	55.5	58	158	160	0	30	31
2009	5	12	0	59	20	0.994	-0.043	3.35	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	12	1	9	20	1.004	-0.039	3.35	0.013	0.01	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	12	1	19	20	1.014	-0.026	3.35	0.016	0.013	0	54.6	55.5	57.6	158	160	0	31	31
2009	5	12	1	29	20	0.968	-0.059	3.353	0.016	0.013	0	55	55.9	60.2	159	161	0	31	31
2009	5	12	1	39	20	0.997	-0.049	3.35	0.013	0.01	0	55	55.5	60.6	159	160	0	31	31
2009	5	12	1	49	20	0.965	-0.052	3.35	0.016	0.013	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	12	1	59	20	0.997	-0.033	3.35	0.016	0.013	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	12	2	9	20	0.981	-0.03	3.35	0.013	0.01	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	12	2	19	20	0.951	-0.013	3.35	0.016	0.016	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	12	2	29	20	0.988	-0.043	3.35	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	12	2	39	20	1.024	-0.046	3.35	0.01	0.007	0	55	55.9	60.6	159	160	0	31	30
2009	5	12	2	49	20	0.968	-0.036	3.35	0.016	0.013	0	55	55.5	58.5	159	160	0	31	31
2009	5	12	2	59	20	1.01	-0.072	3.35	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	12	3	9	20	1.004	-0.03	3.35	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	12	3	19	20	1.01	-0.01	3.35	0.016	0.016	0	55	55.9	58	159	160	0	31	30
2009	5	12	3	29	20	1.001	-0.02	3.35	0.016	0.013	0	55	56.3	61.1	159	161	0	31	30
2009	5	12	3	39	20	1.001	-0.03	3.35	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	12	3	49	20	0.978	-0.046	3.35	0.016	0.013	0	55	55.5	61.1	159	160	0	31	31
2009	5	12	3	59	20	0.968	-0.036	3.35	0.013	0.01	0	55	55.9	60.6	159	161	0	31	31
2009	5	12	4	9	20	0.994	-0.049	3.353	0.013	0.01	0	55.5	55.9	60.6	159	160	0	30	30
2009	5	12	4	19	20	0.978	-0.026	3.353	0.01	0.007	0	55	55.5	62.4	159	160	0	31	31
2009	5	12	4	29	20	1.004	-0.072	3.35	0.016	0.013	0	54.2	55.5	61.5	158	160	0	32	31
2009	5	12	4	39	20	0.994	-0.03	3.35	0.013	0.01	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	12	4	49	20	0.991	-0.079	3.353	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	12	4	59	20	0.991	-0.026	3.35	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	12	5	9	20	0.994	-0.016	3.353	0.016	0.016	0	55	55.5	61.5	158	160	0	30	31
2009	5	12	5	19	20	0.945	-0.049	3.35	0.016	0.013	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	12	5	29	20	0.981	-0.056	3.353	0.013	0.01	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	12	5	39	20	0.968	-0.052	3.35	0.013	0.01	0	54.6	55.9	61.1	158	161	0	31	31
2009	5	12	5	49	20	0.974	-0.056	3.35	0.013	0.01	0	55	55.9	62.8	158	160	0	30	30
2009	5	12	5	59	20	0.988	-0.026	3.35	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	12	6	9	20	0.988	-0.059	3.35	0.01	0.007	0	55	55	63.2	158	159	0	30	31
2009	5	12	6	19	20	1.004	-0.072	3.35	0.016	0.013	0	54.6	55	62.4	158	159	0	31	31
2009	5	12	6	29	20	0.988	-0.03	3.35	0.016	0.013	0	54.6	55.5	62.8	158	160	0	31	31
2009	5	12	6	39	20	0.988	-0.03	3.35	0.016	0.013	0	55	55	61.9	158	159	0	30	31
2009	5	12	6	49	20	0.942	-0.079	3.35	0.016	0.016	0	54.6	55.5	63.6	158	160	0	31	31
2009	5	12	6	59	20	0.988	-0.059	3.35	0.016	0.013	0	54.2	55	62.4	157	159	0	31	31
2009	5	12	7	9	20	1.03	-0.023	3.35	0.016	0.016	0	54.6	54.6	62.4	157	159	0	30	32
2009	5	12	7	19	20	0.971	-0.033	3.35	0.016	0.013	0	54.2	55	62.8	157	159	0	31	31
2009	5	12	7	29	20	0.971	-0.033	3.35	0.016	0.013	0	54.6	55	62.8	157	159	0	30	31
2009	5	12	7	39	20	0.981	-0.072	3.35	0.01	0.007	0	55	55.5	62.4	158	160	0	30	31
2009	5	12	7	49	20	1.014	-0.066	3.35	0.01	0.007	0	54.2	55	62.4	157	159	0	31	31
2009	5	12	7	59	20	0.997	-0.062	3.35	0.016	0.013	0	54.2	54.6	64.1	156	158	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	8	9	20	0.994	-0.059	3.346	0.016	0.013	0	53.8	54.6	62.4	156	158	0	31	31
2009	5	12	8	19	20	0.961	-0.026	3.35	0.013	0.01	0	54.6	55	62.8	157	159	0	30	31
2009	5	12	8	29	20	0.978	-0.02	3.35	0.013	0.01	0	54.2	55	62.4	157	159	0	31	31
2009	5	12	8	39	20	0.971	-0.03	3.35	0.013	0.01	0	53.8	53.8	62.4	156	157	0	31	32
2009	5	12	8	49	20	0.984	-0.036	3.346	0.013	0.01	0	53.3	54.2	63.2	155	157	0	31	31
2009	5	12	8	59	20	0.984	-0.052	3.346	0.016	0.016	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	12	9	9	20	0.997	-0.03	3.346	0.016	0.013	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	12	9	19	20	0.971	-0.026	3.346	0.013	0.01	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	12	9	29	20	1.001	0.003	3.346	0.01	0.007	0	53.8	54.2	62.4	155	157	0	30	31
2009	5	12	9	39	20	1.007	-0.03	3.346	0.016	0.016	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	12	9	49	20	0.994	-0.046	3.346	0.013	0.01	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	12	9	59	20	0.958	-0.026	3.346	0.016	0.013	0	53.3	53.8	61.9	155	156	0	31	31
2009	5	12	10	9	20	0.951	-0.059	3.343	0.016	0.013	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	12	10	19	20	1.001	-0.046	3.343	0.016	0.013	0	52.9	53.8	61.9	154	156	0	31	31
2009	5	12	10	29	20	0.951	-0.043	3.34	0.016	0.016	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	12	10	39	20	0.974	-0.013	3.34	0.013	0.01	0	52.9	53.8	61.9	154	156	0	31	31
2009	5	12	10	49	20	0.988	-0.033	3.34	0.016	0.013	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	12	10	59	20	0.968	-0.026	3.337	0.013	0.01	0	52.5	53.3	61.9	153	155	0	31	31
2009	5	12	11	9	20	0.981	0	3.337	0.013	0.01	0	52.5	53.3	61.5	153	155	0	31	31
2009	5	12	11	19	20	0.984	-0.036	3.337	0.016	0.013	0	52.9	53.3	62.4	153	155	0	30	31
2009	5	12	11	29	20	0.968	-0.02	3.337	0.016	0.016	0	52.5	53.3	62.4	153	155	0	31	31
2009	5	12	11	39	20	0.965	-0.02	3.337	0.013	0.01	0	52.9	53.3	63.2	153	155	0	30	31
2009	5	12	11	49	20	0.994	-0.013	3.337	0.016	0.013	0	52.9	53.3	61.9	153	155	0	30	31
2009	5	12	11	59	20	0.961	-0.043	3.337	0.013	0.01	0	52.9	53.3	62.4	153	155	0	30	31
2009	5	12	12	9	20	1.004	0.003	3.337	0.016	0.013	0	52.9	53.3	60.2	154	155	0	31	31
2009	5	12	12	19	20	0.971	-0.013	3.337	0.013	0.01	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	12	12	29	20	0.988	-0.003	3.337	0.01	0.007	0	52.9	53.3	62.8	154	155	0	31	31
2009	5	12	12	39	20	1.014	0.02	3.337	0.016	0.013	0	52.9	53.3	62.4	153	155	0	30	31
2009	5	12	12	49	20	0.991	-0.01	3.337	0.016	0.013	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	12	12	59	20	0.978	-0.03	3.337	0.013	0.01	0	52.9	53.3	63.2	153	155	0	30	31
2009	5	12	13	9	20	0.994	0.013	3.337	0.013	0.01	0	53.3	53.8	63.2	154	156	0	30	31
2009	5	12	13	19	20	1.004	-0.043	3.337	0.016	0.013	0	53.3	54.2	61.9	154	156	0	30	30
2009	5	12	13	29	20	0.945	-0.062	3.337	0.016	0.013	0	53.3	53.3	64.1	154	155	0	30	31
2009	5	12	13	39	20	0.984	-0.033	3.337	0.016	0.013	0	52.5	52.9	63.2	153	154	0	31	31
2009	5	12	13	49	20	0.968	-0.016	3.337	0.016	0.013	0	52.9	52.9	65.4	153	154	0	30	31
2009	5	12	13	59	20	0.991	-0.023	3.337	0.016	0.013	0	53.3	53.3	63.6	154	155	0	30	31
2009	5	12	14	9	20	0.988	-0.003	3.337	0.013	0.01	0	52.9	53.3	64.5	153	154	0	30	30
2009	5	12	14	19	20	1.014	-0.033	3.337	0.016	0.013	0	52.5	53.3	65.4	152	154	0	30	30
2009	5	12	14	29	20	0.997	-0.007	3.337	0.016	0.013	0	52.9	53.3	63.2	153	154	0	30	30
2009	5	12	14	39	20	0.945	-0.013	3.337	0.016	0.013	0	52.9	53.8	63.2	153	155	0	30	30
2009	5	12	14	49	20	0.994	-0.013	3.337	0.013	0.01	0	52.9	53.3	64.5	153	154	0	30	30
2009	5	12	14	59	20	1.007	-0.016	3.337	0.016	0.016	0	52.9	53.8	63.2	153	155	0	30	30
2009	5	12	15	9	20	1.001	-0.043	3.337	0.016	0.013	0	52.5	53.8	64.9	153	155	0	31	30
2009	5	12	15	19	20	0.971	-0.062	3.337	0.016	0.013	0	53.3	53.3	64.9	154	155	0	30	31
2009	5	12	15	29	20	0.978	0.003	3.337	0.01	0.007	0	52.9	53.8	63.2	154	155	0	31	30
2009	5	12	15	39	20	0.988	-0.02	3.337	0.013	0.01	0	52.9	53.3	65.4	153	155	0	30	31
2009	5	12	15	49	20	0.971	-0.007	3.337	0.016	0.013	0	52.9	53.8	64.9	153	155	0	30	30
2009	5	12	15	59	20	0.974	-0.02	3.337	0.013	0.01	0	52.5	53.3	64.9	153	155	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	16	9	20	0.991	-0.007	3.337	0.013	0.01	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	12	16	19	20	0.978	-0.026	3.333	0.01	0.007	0	53.3	53.3	56.3	154	155	0	30	31
2009	5	12	16	29	20	1.01	-0.036	3.337	0.01	0.007	0	53.8	54.2	58	155	156	0	30	30
2009	5	12	16	39	20	0.965	-0.056	3.333	0.01	0.007	0	53.3	54.2	57.2	154	156	0	30	30
2009	5	12	16	49	20	0.991	-0.059	3.333	0.01	0.007	0	53.8	54.2	59.3	155	156	0	30	30
2009	5	12	16	59	20	1.007	-0.072	3.333	0.013	0.01	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	12	17	9	20	0.971	-0.062	3.333	0.016	0.013	0	54.2	54.6	60.2	155	157	0	29	30
2009	5	12	17	19	20	0.968	-0.043	3.333	0.013	0.01	0	53.8	54.6	62.4	155	157	0	30	30
2009	5	12	17	29	20	0.984	-0.046	3.333	0.016	0.013	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	12	17	39	20	1.01	-0.043	3.333	0.016	0.013	0	54.2	54.6	62.8	156	157	0	30	30
2009	5	12	17	49	20	0.958	-0.056	3.333	0.016	0.013	0	53.3	54.2	64.1	155	157	0	31	31
2009	5	12	17	59	20	0.978	-0.02	3.333	0.016	0.013	0	53.8	54.2	62.4	155	157	0	30	31
2009	5	12	18	9	20	0.974	-0.043	3.33	0.013	0.01	0	54.2	55	62.4	156	158	0	30	30
2009	5	12	18	19	20	0.971	-0.046	3.33	0.013	0.01	0	53.8	54.6	61.5	155	157	0	30	30
2009	5	12	18	29	20	0.997	-0.016	3.33	0.016	0.016	0	54.2	54.6	62.4	156	157	0	30	30
2009	5	12	18	39	20	0.965	-0.026	3.33	0.016	0.016	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	12	18	49	20	0.984	-0.039	3.33	0.013	0.01	0	54.2	54.6	63.6	156	157	0	30	30
2009	5	12	18	59	20	0.968	-0.049	3.33	0.013	0.01	0	54.2	55	64.1	157	159	0	31	31
2009	5	12	19	9	20	0.961	-0.043	3.33	0.016	0.016	0	54.2	54.6	63.2	156	158	0	30	31
2009	5	12	19	19	20	1.004	-0.026	3.33	0.013	0.01	0	54.2	54.6	63.2	156	158	0	30	31
2009	5	12	19	29	20	0.988	-0.046	3.327	0.013	0.01	0	54.6	55.5	64.1	157	159	0	30	30
2009	5	12	19	39	20	0.955	-0.085	3.327	0.016	0.013	0	53.8	54.6	64.5	156	158	0	31	31
2009	5	12	19	49	20	0.997	-0.046	3.327	0.013	0.01	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	12	19	59	20	0.981	-0.03	3.327	0.016	0.013	0	54.6	55	63.6	157	159	0	30	31
2009	5	12	20	9	20	0.981	-0.026	3.327	0.016	0.013	0	55	55.5	64.1	158	160	0	30	31
2009	5	12	20	19	20	1.004	-0.023	3.327	0.016	0.013	0	54.6	55.5	62.8	158	160	0	31	31
2009	5	12	20	29	20	0.948	-0.02	3.327	0.013	0.01	0	55.5	56.3	61.9	159	161	0	30	30
2009	5	12	20	39	20	0.988	-0.039	3.327	0.016	0.013	0	54.6	55.5	64.1	158	160	0	31	31
2009	5	12	20	49	20	0.994	-0.072	3.327	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	12	20	59	20	0.971	-0.072	3.327	0.016	0.016	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	12	21	9	20	0.997	-0.059	3.327	0.016	0.013	0	55	55.5	62.4	158	160	0	30	31
2009	5	12	21	19	20	1.017	-0.039	3.323	0.013	0.01	0	55	55.9	61.1	158	160	0	30	30
2009	5	12	21	29	20	0.971	-0.052	3.323	0.013	0.01	0	55.5	55.9	58.5	159	161	0	30	31
2009	5	12	21	39	20	1.004	-0.02	3.323	0.01	0.007	0	55	55.5	60.2	159	160	0	31	31
2009	5	12	21	49	20	0.994	-0.03	3.323	0.013	0.01	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	12	21	59	20	0.961	0	3.323	0.016	0.013	0	55.5	55.9	63.2	159	160	0	30	30
2009	5	12	22	9	20	0.981	-0.02	3.323	0.016	0.016	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	12	22	19	20	1.014	-0.059	3.323	0.013	0.01	0	55	56.3	57.6	159	161	0	31	30
2009	5	12	22	29	20	0.997	0.013	3.323	0.016	0.013	0	55	55.9	61.9	159	161	0	31	31
2009	5	12	22	39	20	0.965	-0.059	3.323	0.016	0.013	0	55	55.5	61.1	159	160	0	31	31
2009	5	12	22	49	20	0.942	-0.046	3.323	0.016	0.013	0	55	55.9	58.5	159	161	0	31	31
2009	5	12	22	59	20	0.971	-0.056	3.32	0.016	0.013	0	55	55.9	58.5	159	161	0	31	31
2009	5	12	23	9	20	0.961	-0.039	3.323	0.016	0.013	0	55.5	56.3	61.5	159	161	0	30	30
2009	5	12	23	19	20	0.997	-0.052	3.323	0.01	0.007	0	55.5	56.3	62.8	159	161	0	30	30
2009	5	12	23	29	20	0.955	-0.016	3.323	0.013	0.01	0	55	55.9	62.8	159	161	0	31	31
2009	5	12	23	39	20	0.968	-0.072	3.323	0.01	0.007	0	55.5	55.9	63.2	159	161	0	30	31
2009	5	12	23	49	20	0.965	-0.036	3.323	0.016	0.013	0	55	55.9	63.2	159	161	0	31	31
2009	5	12	23	59	20	0.974	-0.062	3.323	0.016	0.013	0	55.5	55.9	63.6	159	161	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	9	20	0.984	-0.072	3.323	0.016	0.013	0	55.5	55.9	63.2	159	160	0	30	30
2009	5	13	0	19	20	0.981	-0.039	3.323	0.013	0.01	0	55	55.9	61.5	159	161	0	31	31
2009	5	13	0	29	20	0.951	-0.03	3.323	0.016	0.016	0	55.5	55.9	60.6	159	161	0	30	31
2009	5	13	0	39	20	0.951	-0.062	3.323	0.01	0.007	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	13	0	49	20	0.978	-0.046	3.323	0.013	0.01	0	55.5	56.8	59.8	160	162	0	31	30
2009	5	13	0	59	20	0.958	-0.046	3.32	0.013	0.01	0	55.9	55.9	59.8	160	161	0	30	31
2009	5	13	1	9	20	0.991	-0.059	3.32	0.013	0.01	0	55.5	55.9	60.6	160	161	0	31	31
2009	5	13	1	19	20	0.978	-0.056	3.323	0.013	0.01	0	55.5	55.9	58	160	161	0	31	31
2009	5	13	1	29	20	0.981	-0.072	3.323	0.013	0.01	0	55.5	56.3	59.3	159	162	0	30	31
2009	5	13	1	39	20	0.984	-0.03	3.323	0.016	0.013	0	55.9	56.8	62.4	160	162	0	30	30
2009	5	13	1	49	20	0.981	-0.03	3.32	0.016	0.016	0	55.5	55.9	61.9	159	161	0	30	31
2009	5	13	1	59	20	0.994	-0.059	3.32	0.016	0.016	0	55.9	56.3	61.5	160	161	0	30	30
2009	5	13	2	9	20	0.974	-0.013	3.32	0.01	0.007	0	55.5	56.3	61.1	160	162	0	31	31
2009	5	13	2	19	20	1.017	-0.036	3.32	0.016	0.016	0	55.9	56.3	56.8	160	162	0	30	31
2009	5	13	2	29	20	0.958	-0.062	3.32	0.01	0.007	0	55.5	56.3	61.1	160	162	0	31	31
2009	5	13	2	39	20	0.948	-0.039	3.32	0.016	0.013	0	55.5	56.3	61.1	160	162	0	31	31
2009	5	13	2	49	20	1.007	0.003	3.32	0.013	0.01	0	55.9	56.3	58	160	162	0	30	31
2009	5	13	2	59	20	0.948	-0.03	3.32	0.01	0.007	0	55.5	56.3	56.8	160	162	0	31	31
2009	5	13	3	9	20	0.994	-0.036	3.32	0.013	0.01	0	55	56.3	59.8	159	161	0	31	30
2009	5	13	3	19	20	0.961	-0.059	3.32	0.01	0.007	0	55.5	56.3	58.9	160	162	0	31	31
2009	5	13	3	29	20	0.965	-0.043	3.32	0.013	0.01	0	55.5	56.3	56.3	160	162	0	31	31
2009	5	13	3	39	20	0.978	-0.046	3.32	0.013	0.01	0	55.5	56.3	58.5	160	162	0	31	31
2009	5	13	3	49	20	0.945	-0.066	3.32	0.016	0.016	0	55.9	56.3	58.5	160	162	0	30	31
2009	5	13	3	59	20	1.03	-0.043	3.32	0.016	0.013	0	55.5	56.3	58.9	160	162	0	31	31
2009	5	13	4	9	20	0.991	-0.033	3.32	0.016	0.016	0	55.5	56.8	60.2	160	162	0	31	30
2009	5	13	4	19	20	0.965	-0.03	3.32	0.016	0.013	0	55.5	55.9	62.8	160	162	0	31	32
2009	5	13	4	29	20	0.955	-0.039	3.32	0.013	0.01	0	55.5	56.3	62.4	160	162	0	31	31
2009	5	13	4	39	20	1.01	-0.052	3.32	0.016	0.013	0	55.5	56.3	60.6	160	162	0	31	31
2009	5	13	4	49	20	0.988	-0.046	3.32	0.013	0.01	0	56.3	56.8	59.8	161	163	0	30	31
2009	5	13	4	59	20	0.991	-0.059	3.32	0.016	0.013	0	55.5	55.5	60.6	159	161	0	30	32
2009	5	13	5	9	20	0.965	-0.039	3.317	0.013	0.01	0	55.5	56.3	58.5	160	162	0	31	31
2009	5	13	5	19	20	0.978	-0.036	3.317	0.016	0.013	0	55.5	55.9	57.6	160	161	0	31	31
2009	5	13	5	29	20	0.991	-0.043	3.317	0.013	0.01	0	55.9	56.3	59.8	160	162	0	30	31
2009	5	13	5	39	20	0.971	-0.049	3.317	0.013	0.01	0	55.9	55.9	60.6	161	162	0	31	32
2009	5	13	5	49	20	0.988	-0.095	3.317	0.013	0.01	0	55.5	56.3	62.8	160	162	0	31	31
2009	5	13	5	59	20	0.978	-0.043	3.317	0.016	0.013	0	55.5	56.3	61.5	160	162	0	31	31
2009	5	13	6	9	20	0.951	-0.02	3.317	0.013	0.01	0	55	55.9	62.8	159	161	0	31	31
2009	5	13	6	19	20	0.991	-0.03	3.317	0.016	0.016	0	55	55.9	63.2	159	161	0	31	31
2009	5	13	6	29	20	0.948	-0.043	3.317	0.016	0.013	0	55.9	56.3	61.1	160	161	0	30	30
2009	5	13	6	39	20	0.974	-0.013	3.317	0.016	0.013	0	55	55.9	60.6	159	161	0	31	31
2009	5	13	6	49	20	0.988	-0.03	3.314	0.013	0.01	0	55	55.9	60.6	159	161	0	31	31
2009	5	13	6	59	20	0.971	-0.069	3.314	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	13	7	9	20	0.971	0	3.314	0.013	0.01	0	55	55.9	59.3	158	161	0	30	31
2009	5	13	7	19	20	0.968	-0.082	3.314	0.016	0.013	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	13	7	29	20	0.984	-0.056	3.314	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	13	7	39	20	1.001	-0.033	3.314	0.016	0.016	0	54.6	55	61.5	157	159	0	30	31
2009	5	13	7	49	20	0.974	-0.033	3.314	0.013	0.01	0	54.2	54.6	60.2	157	159	0	31	32
2009	5	13	7	59	20	0.968	0	3.314	0.016	0.016	0	54.6	55	59.8	157	159	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	8	9	20	0.978	-0.01	3.314	0.016	0.013	0	54.2	55	57.2	157	159	0	31	31
2009	5	13	8	19	20	0.935	-0.043	3.314	0.016	0.013	0	53.8	54.6	61.9	156	158	0	31	31
2009	5	13	8	29	20	1.007	-0.056	3.314	0.013	0.01	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	13	8	39	20	1.007	-0.066	3.314	0.016	0.016	0	53.8	54.6	61.9	155	158	0	30	31
2009	5	13	8	49	20	0.971	-0.026	3.314	0.016	0.013	0	53.3	53.8	62.8	155	157	0	31	32
2009	5	13	8	59	20	1.014	-0.036	3.314	0.016	0.013	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	13	9	9	20	0.951	-0.043	3.314	0.016	0.013	0	53.8	54.2	64.9	155	157	0	30	31
2009	5	13	9	19	20	0.958	-0.03	3.314	0.016	0.013	0	52.9	53.3	65.4	154	156	0	31	32
2009	5	13	9	29	20	0.961	-0.072	3.314	0.016	0.013	0	53.3	54.2	64.5	155	157	0	31	31
2009	5	13	9	39	20	0.958	-0.072	3.314	0.016	0.013	0	52.9	53.8	65.8	154	156	0	31	31
2009	5	13	9	49	20	0.945	-0.026	3.314	0.016	0.013	0	52.9	53.8	65.8	154	156	0	31	31
2009	5	13	9	59	20	0.942	-0.013	3.314	0.013	0.01	0	53.3	53.8	65.4	154	156	0	30	31
2009	5	13	10	9	20	0.974	-0.023	3.314	0.013	0.01	0	53.3	53.8	65.4	154	156	0	30	31
2009	5	13	10	19	20	0.971	-0.02	3.314	0.016	0.016	0	52.9	54.2	65.4	154	156	0	31	30
2009	5	13	10	29	20	0.965	-0.039	3.314	0.013	0.01	0	52.9	53.3	65.4	154	156	0	31	32
2009	5	13	10	39	20	0.955	-0.069	3.314	0.013	0.01	0	53.3	53.8	65.8	154	156	0	30	31
2009	5	13	10	49	20	0.984	-0.03	3.314	0.016	0.013	0	52.5	52.9	64.1	153	155	0	31	32
2009	5	13	10	59	20	0.928	0	3.314	0.013	0.01	0	52.5	53.3	64.5	153	155	0	31	31
2009	5	13	11	9	20	0.997	-0.033	3.314	0.013	0.01	0	52.5	53.3	64.9	153	155	0	31	31
2009	5	13	11	19	20	0.981	0.033	3.314	0.013	0.01	0	52.5	53.3	62.4	153	155	0	31	31
2009	5	13	11	29	20	0.965	-0.03	3.314	0.013	0.01	0	52.5	53.3	65.4	153	155	0	31	31
2009	5	13	11	39	20	0.968	-0.01	3.314	0.016	0.013	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	13	11	49	20	0.981	-0.016	3.314	0.016	0.013	0	52.5	53.3	63.2	153	155	0	31	31
2009	5	13	11	59	20	1.014	-0.016	3.314	0.016	0.016	0	52.9	53.3	63.2	153	155	0	30	31
2009	5	13	12	9	20	0.994	-0.023	3.314	0.013	0.01	0	53.3	53.3	63.2	154	155	0	30	31
2009	5	13	12	19	20	1.007	0	3.314	0.016	0.013	0	52.9	53.3	61.9	154	155	0	31	31
2009	5	13	12	29	20	0.968	-0.03	3.314	0.013	0.01	0	53.3	53.8	61.1	154	156	0	30	31
2009	5	13	12	39	20	0.958	-0.016	3.314	0.013	0.01	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	13	12	49	20	0.961	-0.033	3.314	0.013	0.01	0	52.9	53.3	61.9	153	155	0	30	31
2009	5	13	12	59	20	0.965	-0.036	3.31	0.013	0.01	0	52.9	53.8	61.5	153	155	0	30	30
2009	5	13	13	9	20	0.961	-0.039	3.314	0.013	0.01	0	52.9	53.3	61.1	153	155	0	30	31
2009	5	13	13	19	20	0.991	-0.02	3.307	0.016	0.013	0	52.9	53.8	59.3	154	156	0	31	31
2009	5	13	13	29	20	1.007	-0.03	3.307	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	13	13	39	20	0.919	-0.03	3.307	0.016	0.016	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	13	13	49	20	0.974	0	3.307	0.016	0.016	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	13	13	59	20	0.932	-0.01	3.304	0.013	0.01	0	52.9	53.3	60.6	154	155	0	31	31
2009	5	13	14	9	20	0.955	-0.01	3.304	0.016	0.013	0	52.9	53.3	61.1	153	155	0	30	31
2009	5	13	14	19	20	0.961	-0.02	3.304	0.016	0.013	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	13	14	29	20	0.942	-0.007	3.304	0.016	0.013	0	52.9	53.8	60.2	154	155	0	31	30
2009	5	13	14	39	20	0.961	-0.01	3.304	0.013	0.01	0	52.9	53.3	61.1	153	155	0	30	31
2009	5	13	14	49	20	0.932	-0.069	3.301	0.016	0.013	0	52.5	53.8	61.9	153	155	0	31	30
2009	5	13	14	59	20	0.961	0.013	3.304	0.016	0.013	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	13	15	9	20	0.958	-0.03	3.301	0.013	0.01	0	52.9	53.8	59.8	153	155	0	30	30
2009	5	13	15	19	20	0.978	-0.013	3.301	0.013	0.01	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	13	15	29	20	0.997	-0.016	3.301	0.016	0.016	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	13	15	39	20	1.01	-0.003	3.301	0.013	0.01	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	13	15	49	20	0.997	0	3.301	0.013	0.01	0	52.9	53.3	59.3	154	155	0	31	31
2009	5	13	15	59	20	0.981	-0.02	3.301	0.013	0.01	0	52.9	53.8	63.2	153	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	16	9	20	0.945	-0.043	3.301	0.013	0.01	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	13	16	19	20	0.965	-0.03	3.301	0.013	0.01	0	52.9	53.8	62.4	154	155	0	31	30
2009	5	13	16	29	20	0.965	-0.02	3.301	0.016	0.013	0	53.3	53.3	62.8	154	155	0	30	31
2009	5	13	16	39	20	0.981	-0.036	3.301	0.013	0.01	0	53.8	53.8	60.6	155	156	0	30	31
2009	5	13	16	49	20	0.955	-0.043	3.301	0.013	0.01	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	13	16	59	20	0.965	0.02	3.297	0.013	0.01	0	52.9	54.2	58.9	154	156	0	31	30
2009	5	13	17	9	20	0.955	0.013	3.297	0.013	0.01	0	53.3	53.8	60.2	155	156	0	31	31
2009	5	13	17	19	20	0.958	-0.016	3.297	0.01	0.007	0	52.9	53.8	61.9	154	156	0	31	31
2009	5	13	17	29	20	0.978	0.016	3.297	0.016	0.013	0	53.8	54.6	61.9	155	157	0	30	30
2009	5	13	17	39	20	0.981	-0.02	3.297	0.016	0.016	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	13	17	49	20	0.968	-0.013	3.297	0.016	0.013	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	13	17	59	20	0.971	-0.02	3.297	0.016	0.013	0	53.8	54.2	63.2	155	157	0	30	31
2009	5	13	18	9	20	0.968	-0.033	3.297	0.016	0.013	0	53.3	54.6	61.5	155	157	0	31	30
2009	5	13	18	19	20	0.978	-0.03	3.297	0.016	0.013	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	13	18	29	20	0.974	0	3.297	0.013	0.01	0	53.8	55	61.1	156	158	0	31	30
2009	5	13	18	39	20	0.971	0.003	3.297	0.013	0.01	0	54.2	54.6	60.6	156	157	0	30	30
2009	5	13	18	49	20	0.951	0	3.294	0.016	0.013	0	54.2	54.6	62.4	157	158	0	31	31
2009	5	13	18	59	20	0.958	-0.016	3.294	0.016	0.016	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	13	19	9	20	0.974	-0.01	3.294	0.016	0.013	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	13	19	19	20	0.938	-0.026	3.294	0.016	0.013	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	13	19	29	20	0.968	-0.03	3.294	0.016	0.016	0	54.6	55	62.4	157	159	0	30	31
2009	5	13	19	39	20	0.951	-0.013	3.294	0.016	0.013	0	54.2	55	62.8	156	158	0	30	30
2009	5	13	19	49	20	0.938	-0.066	3.294	0.016	0.013	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	13	19	59	20	0.951	-0.052	3.294	0.016	0.016	0	54.2	55	63.6	157	159	0	31	31
2009	5	13	20	9	20	0.971	-0.023	3.294	0.016	0.016	0	54.6	55	62.4	157	159	0	30	31
2009	5	13	20	19	20	0.971	-0.033	3.294	0.016	0.013	0	54.2	55.5	61.5	157	160	0	31	31
2009	5	13	20	29	20	0.991	-0.043	3.294	0.016	0.013	0	54.6	55.5	62.4	158	159	0	31	30
2009	5	13	20	39	20	0.932	-0.01	3.294	0.016	0.013	0	54.2	55.9	61.5	157	160	0	31	30
2009	5	13	20	49	20	0.971	0	3.294	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	13	20	59	20	0.951	-0.039	3.291	0.02	0.016	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	13	21	9	20	1.004	-0.033	3.294	0.016	0.013	0	54.6	54.6	61.9	158	159	0	31	32
2009	5	13	21	19	20	0.981	0.01	3.291	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	13	21	29	20	0.955	-0.066	3.291	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	13	21	39	20	0.948	-0.003	3.291	0.016	0.016	0	54.6	55.9	62.4	158	160	0	31	30
2009	5	13	21	49	20	0.948	-0.003	3.291	0.016	0.013	0	54.6	55	62.4	158	159	0	31	31
2009	5	13	21	59	20	0.951	-0.043	3.291	0.016	0.013	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	13	22	9	20	0.974	-0.036	3.291	0.01	0.007	0	55	55	62.8	158	160	0	30	32
2009	5	13	22	19	20	0.971	-0.023	3.291	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	13	22	29	20	0.961	-0.013	3.291	0.016	0.013	0	54.6	55	62.8	158	160	0	31	32
2009	5	13	22	39	20	0.994	-0.033	3.291	0.013	0.01	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	13	22	49	20	0.991	-0.036	3.291	0.016	0.013	0	55	55.9	62.8	158	160	0	30	30
2009	5	13	22	59	20	0.932	-0.066	3.287	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	13	23	9	20	0.978	-0.039	3.287	0.016	0.013	0	55	55.5	62.8	158	160	0	30	31
2009	5	13	23	19	20	0.951	-0.059	3.287	0.016	0.016	0	55.5	55.5	63.6	159	160	0	30	31
2009	5	13	23	29	20	0.955	0.023	3.287	0.016	0.016	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	13	23	39	20	0.968	-0.03	3.287	0.013	0.01	0	55	55.5	63.6	158	160	0	30	31
2009	5	13	23	49	20	0.938	-0.056	3.287	0.016	0.016	0	55	55.9	63.2	158	160	0	30	30
2009	5	13	23	59	20	0.948	-0.003	3.287	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	9	20	0.974	-0.046	3.287	0.016	0.013	0	54.2	55	62.8	157	160	0	31	32
2009	5	14	0	19	20	0.948	-0.056	3.287	0.016	0.016	0	55	55.9	63.2	158	160	0	30	30
2009	5	14	0	29	20	0.961	-0.046	3.287	0.016	0.013	0	55	55.5	63.6	159	160	0	31	31
2009	5	14	0	39	20	0.978	-0.036	3.287	0.013	0.01	0	55	55.5	63.2	158	160	0	30	31
2009	5	14	0	49	20	0.948	0	3.287	0.01	0.007	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	14	0	59	20	1.014	-0.039	3.287	0.013	0.01	0	54.6	55.9	62.4	158	160	0	31	30
2009	5	14	1	9	20	0.958	-0.01	3.287	0.013	0.01	0	55	55.5	62.8	158	160	0	30	31
2009	5	14	1	19	20	0.974	-0.052	3.287	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	14	1	29	20	0.984	-0.052	3.287	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	14	1	39	20	0.961	-0.03	3.287	0.016	0.016	0	55	55.5	61.5	158	160	0	30	31
2009	5	14	1	49	20	0.942	-0.046	3.287	0.013	0.01	0	54.6	55	62.4	158	160	0	31	32
2009	5	14	1	59	20	1.014	-0.043	3.287	0.016	0.013	0	54.6	55.9	62.4	158	160	0	31	30
2009	5	14	2	9	20	0.951	-0.059	3.287	0.016	0.013	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	14	2	19	20	0.994	-0.046	3.287	0.016	0.013	0	55	55.5	63.2	158	160	0	30	31
2009	5	14	2	29	20	0.961	-0.033	3.287	0.01	0.007	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	14	2	39	20	0.961	-0.059	3.287	0.013	0.01	0	54.6	55.5	62.8	158	160	0	31	31
2009	5	14	2	49	20	0.958	-0.072	3.287	0.013	0.01	0	55	55.5	62.8	158	160	0	30	31
2009	5	14	2	59	20	0.948	-0.03	3.287	0.016	0.013	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	14	3	9	20	0.965	-0.033	3.287	0.016	0.013	0	55	55.5	62.8	158	160	0	30	31
2009	5	14	3	19	20	0.965	-0.082	3.287	0.016	0.013	0	54.6	55	62.4	158	160	0	31	32
2009	5	14	3	29	20	0.984	-0.043	3.287	0.02	0.016	0	55	55.5	62.4	158	160	0	30	31
2009	5	14	3	39	20	0.932	-0.007	3.287	0.016	0.013	0	55	55.9	63.2	159	161	0	31	31
2009	5	14	3	49	20	0.965	-0.066	3.287	0.013	0.01	0	55	55.5	63.2	158	160	0	30	31
2009	5	14	3	59	20	0.958	-0.066	3.287	0.013	0.01	0	54.6	55.5	62.8	158	160	0	31	31
2009	5	14	4	9	20	0.902	-0.026	3.287	0.016	0.016	0	54.6	55.9	61.5	158	161	0	31	31
2009	5	14	4	19	20	0.991	-0.033	3.287	0.016	0.013	0	55	55	62.4	158	160	0	30	32
2009	5	14	4	29	20	0.938	-0.075	3.287	0.016	0.016	0	55	55.5	61.9	158	160	0	30	31
2009	5	14	4	39	20	0.951	-0.026	3.284	0.016	0.016	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	14	4	49	20	0.971	-0.033	3.287	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	14	4	59	20	0.955	-0.016	3.284	0.016	0.016	0	55	55.5	62.4	159	160	0	31	31
2009	5	14	5	9	20	0.961	-0.059	3.287	0.013	0.01	0	55	55.9	62.4	159	161	0	31	31
2009	5	14	5	19	20	0.971	-0.049	3.284	0.016	0.016	0	55.5	55.9	61.1	160	162	0	31	32
2009	5	14	5	29	20	0.965	-0.023	3.284	0.016	0.013	0	54.6	55.9	62.4	158	161	0	31	31
2009	5	14	5	39	20	0.968	-0.046	3.284	0.016	0.013	0	54.6	55	62.4	158	160	0	31	32
2009	5	14	5	49	20	0.945	-0.03	3.284	0.016	0.016	0	55	55.9	61.5	159	161	0	31	31
2009	5	14	5	59	20	0.968	-0.049	3.287	0.016	0.013	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	14	6	9	20	0.932	-0.059	3.284	0.013	0.01	0	55.5	55.9	61.9	160	162	0	31	32
2009	5	14	6	19	20	0.965	-0.059	3.284	0.016	0.013	0	55	55.9	61.1	159	161	0	31	31
2009	5	14	6	29	20	0.974	0	3.284	0.016	0.013	0	56.3	56.8	61.1	161	163	0	30	31
2009	5	14	6	39	20	0.925	-0.023	3.284	0.016	0.013	0	54.6	55.9	61.9	158	161	0	31	31
2009	5	14	6	49	20	0.945	-0.046	3.284	0.016	0.016	0	54.6	55.9	61.1	158	161	0	31	31
2009	5	14	6	59	20	0.988	-0.052	3.284	0.016	0.013	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	14	7	9	20	0.968	-0.049	3.284	0.01	0.007	0	55	55.9	59.8	159	161	0	31	31
2009	5	14	7	19	20	0.935	-0.046	3.284	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	14	7	29	20	0.961	-0.052	3.284	0.016	0.013	0	55	55.5	61.9	159	161	0	31	32
2009	5	14	7	39	20	0.955	-0.059	3.284	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	14	7	49	20	0.951	-0.033	3.284	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	14	7	59	20	0.928	-0.052	3.284	0.013	0.01	0	54.6	55	61.1	158	160	0	31	32

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	8	9	20	0.978	-0.049	3.284	0.01	0.007	0	54.6	55	61.5	157	159	0	30	31
2009	5	14	8	19	20	0.942	-0.049	3.284	0.016	0.016	0	54.2	55	61.1	157	159	0	31	31
2009	5	14	8	29	20	0.948	-0.059	3.284	0.013	0.01	0	54.2	55	61.9	157	159	0	31	31
2009	5	14	8	39	20	0.942	-0.023	3.284	0.016	0.013	0	54.2	54.6	62.4	157	159	0	31	32
2009	5	14	8	49	20	0.991	-0.043	3.284	0.016	0.013	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	14	8	59	20	0.981	-0.082	3.284	0.016	0.013	0	53.8	54.2	62.8	156	158	0	31	32
2009	5	14	9	9	20	0.961	-0.02	3.284	0.01	0.007	0	53.3	54.6	63.2	155	158	0	31	31
2009	5	14	9	19	20	0.988	-0.069	3.284	0.013	0.01	0	53.8	54.2	62.4	156	158	0	31	32
2009	5	14	9	29	20	0.955	-0.069	3.284	0.02	0.016	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	14	9	39	20	0.951	-0.043	3.284	0.01	0.007	0	53.3	54.2	63.6	155	157	0	31	31
2009	5	14	9	49	20	0.961	-0.016	3.284	0.016	0.013	0	53.3	54.2	62.8	155	157	0	31	31
2009	5	14	9	59	20	0.965	-0.066	3.284	0.016	0.013	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	14	10	9	20	0.938	-0.049	3.284	0.013	0.01	0	53.3	53.8	63.6	155	157	0	31	32
2009	5	14	10	19	20	0.968	-0.052	3.284	0.013	0.01	0	52.9	53.8	63.6	154	156	0	31	31
2009	5	14	10	29	20	0.942	-0.043	3.284	0.016	0.013	0	52.9	54.2	62.8	155	157	0	32	31
2009	5	14	10	39	20	0.974	-0.023	3.284	0.013	0.01	0	52.9	54.2	63.6	154	157	0	31	31
2009	5	14	10	49	20	0.968	-0.03	3.284	0.016	0.013	0	52.9	53.8	64.5	154	156	0	31	31
2009	5	14	10	59	20	0.968	-0.036	3.284	0.013	0.01	0	53.3	53.8	64.5	154	156	0	30	31
2009	5	14	11	9	20	0.974	-0.013	3.284	0.013	0.01	0	52.9	53.8	65.4	154	156	0	31	31
2009	5	14	11	19	20	0.906	-0.016	3.284	0.016	0.013	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	14	11	29	20	0.971	-0.016	3.284	0.01	0.007	0	52.9	53.8	64.5	154	156	0	31	31
2009	5	14	11	39	20	0.965	0.013	3.284	0.013	0.01	0	53.3	53.8	62.4	155	156	0	31	31
2009	5	14	11	49	20	0.945	-0.016	3.284	0.016	0.013	0	53.3	54.6	63.6	155	157	0	31	30
2009	5	14	11	59	20	0.951	-0.01	3.284	0.016	0.013	0	52.9	53.3	63.2	154	155	0	31	31
2009	5	14	12	9	20	0.961	-0.033	3.284	0.016	0.013	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	14	12	19	20	0.961	-0.013	3.287	0.016	0.013	0	52.9	53.8	64.5	154	156	0	31	31
2009	5	14	12	29	20	0.955	-0.03	3.287	0.016	0.016	0	52.9	53.8	63.2	154	156	0	31	31
2009	5	14	12	39	20	0.948	-0.016	3.284	0.016	0.013	0	53.3	53.3	65.4	154	155	0	30	31
2009	5	14	12	49	20	0.932	-0.01	3.284	0.016	0.013	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	14	12	59	20	0.935	-0.033	3.287	0.016	0.013	0	53.3	53.8	64.1	154	155	0	30	30
2009	5	14	13	9	20	0.932	0.013	3.287	0.016	0.013	0	53.3	53.3	65.8	154	155	0	30	31
2009	5	14	13	19	20	0.945	0	3.287	0.013	0.01	0	52.5	53.8	62.4	153	155	0	31	30
2009	5	14	13	29	20	0.965	-0.016	3.287	0.016	0.016	0	52.9	53.3	64.5	153	155	0	30	31
2009	5	14	13	39	20	0.935	-0.016	3.284	0.013	0.01	0	52.9	53.8	63.6	153	155	0	30	30
2009	5	14	13	49	20	0.971	0.01	3.284	0.016	0.013	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	14	13	59	20	0.942	0	3.284	0.013	0.01	0	53.3	53.3	63.2	154	155	0	30	31
2009	5	14	14	9	20	0.961	0.01	3.284	0.013	0.01	0	52.9	53.8	61.5	154	155	0	31	30
2009	5	14	14	19	20	0.978	0.007	3.284	0.02	0.016	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	14	14	29	20	0.932	-0.072	3.284	0.016	0.013	0	52.5	53.3	63.2	153	155	0	31	31
2009	5	14	14	39	20	0.942	-0.013	3.284	0.013	0.01	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	14	14	49	20	1.004	0.003	3.284	0.01	0.007	0	52.9	53.8	61.5	153	155	0	30	30
2009	5	14	14	59	20	0.938	-0.02	3.281	0.016	0.013	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	14	15	9	20	0.948	-0.013	3.281	0.016	0.013	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	14	15	19	20	0.942	0.007	3.281	0.016	0.013	0	52.9	53.3	59.3	154	155	0	31	31
2009	5	14	15	29	20	0.968	0	3.278	0.016	0.016	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	14	15	39	20	0.951	0.039	3.278	0.013	0.01	0	53.3	54.2	60.2	154	156	0	30	30
2009	5	14	15	49	20	0.958	-0.023	3.274	0.01	0.007	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	14	15	59	20	0.981	0.01	3.278	0.016	0.013	0	52.9	53.8	59.3	154	156	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	16	9	20	0.958	-0.039	3.274	0.013	0.01	0	53.3	54.2	61.1	154	156	0	30	30
2009	5	14	16	19	20	0.938	0.003	3.271	0.013	0.01	0	53.3	54.2	58.9	154	156	0	30	30
2009	5	14	16	29	20	0.994	0.02	3.274	0.016	0.013	0	53.8	54.2	58.9	155	156	0	30	30
2009	5	14	16	39	20	0.994	-0.003	3.271	0.016	0.013	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	14	16	49	20	0.951	-0.016	3.271	0.016	0.013	0	54.2	54.2	57.6	156	157	0	30	31
2009	5	14	16	59	20	0.955	-0.043	3.271	0.013	0.01	0	54.2	54.6	59.8	156	157	0	30	30
2009	5	14	17	9	20	0.968	-0.039	3.271	0.016	0.013	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	14	17	19	20	0.961	-0.02	3.268	0.016	0.013	0	54.2	54.2	60.2	155	157	0	29	31
2009	5	14	17	29	20	0.935	-0.01	3.268	0.016	0.013	0	54.2	55	59.3	156	158	0	30	30
2009	5	14	17	39	20	0.984	-0.043	3.268	0.016	0.013	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	14	17	49	20	0.961	-0.016	3.268	0.016	0.013	0	53.8	55	59.8	156	158	0	31	30
2009	5	14	17	59	20	0.994	0	3.271	0.013	0.01	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	14	18	9	20	0.951	0.013	3.268	0.016	0.013	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	14	18	19	20	0.978	0	3.268	0.016	0.013	0	53.8	54.6	58.5	156	158	0	31	31
2009	5	14	18	29	20	0.919	0	3.268	0.01	0.007	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	14	18	39	20	0.961	-0.007	3.271	0.016	0.013	0	54.2	55	57.6	156	158	0	30	30
2009	5	14	18	49	20	0.958	-0.016	3.271	0.016	0.013	0	54.6	54.6	58.9	157	158	0	30	31
2009	5	14	18	59	20	0.958	-0.043	3.271	0.013	0.01	0	54.2	54.6	57.2	156	158	0	30	31
2009	5	14	19	9	20	0.974	-0.007	3.268	0.016	0.013	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	14	19	19	20	0.932	-0.046	3.271	0.016	0.013	0	54.6	55	59.3	157	159	0	30	31
2009	5	14	19	29	20	0.948	-0.01	3.271	0.016	0.013	0	54.6	55	59.8	157	158	0	30	30
2009	5	14	19	39	20	0.928	-0.03	3.271	0.016	0.013	0	54.6	55	59.8	157	158	0	30	30
2009	5	14	19	49	20	0.951	-0.007	3.274	0.016	0.016	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	14	19	59	20	0.951	-0.033	3.271	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	14	20	9	20	0.951	-0.072	3.271	0.016	0.016	0	54.6	55	60.6	157	159	0	30	31
2009	5	14	20	19	20	1.004	-0.03	3.274	0.016	0.013	0	55	55	61.1	158	159	0	30	31
2009	5	14	20	29	20	0.955	-0.043	3.274	0.013	0.01	0	55	55.5	60.6	158	159	0	30	30
2009	5	14	20	39	20	0.942	-0.03	3.274	0.016	0.013	0	54.2	55.9	61.1	158	160	0	32	30
2009	5	14	20	49	20	0.968	-0.013	3.274	0.016	0.013	0	55	55.9	59.8	158	160	0	30	30
2009	5	14	20	59	20	0.938	-0.007	3.274	0.016	0.016	0	55	55.5	58.5	158	160	0	30	31
2009	5	14	21	9	20	0.955	0	3.274	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	14	21	19	20	0.971	0.007	3.274	0.013	0.01	0	55	55.5	61.1	158	160	0	30	31
2009	5	14	21	29	20	0.925	-0.016	3.274	0.013	0.01	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	14	21	39	20	0.984	-0.033	3.274	0.016	0.016	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	14	21	49	20	0.932	-0.013	3.271	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	14	21	59	20	0.948	-0.02	3.271	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	14	22	9	20	0.942	-0.02	3.274	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	14	22	19	20	0.945	0.007	3.274	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	14	22	29	20	0.938	-0.013	3.274	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	14	22	39	20	0.948	-0.052	3.274	0.02	0.016	0	55	55.5	61.5	158	160	0	30	31
2009	5	14	22	49	20	0.951	-0.013	3.274	0.013	0.01	0	55	55	60.2	158	160	0	30	32
2009	5	14	22	59	20	0.968	-0.039	3.274	0.016	0.013	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	14	23	9	20	0.951	-0.007	3.274	0.013	0.01	0	55	55.5	60.6	158	160	0	30	31
2009	5	14	23	19	20	0.968	-0.033	3.271	0.01	0.007	0	55	55.5	60.6	158	160	0	30	31
2009	5	14	23	29	20	0.922	-0.046	3.274	0.013	0.01	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	14	23	39	20	0.951	-0.062	3.274	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	14	23	49	20	0.968	-0.033	3.271	0.016	0.013	0	55	55.9	60.2	159	161	0	31	31
2009	5	14	23	59	20	0.915	-0.026	3.274	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	9	20	0.955	-0.059	3.274	0.016	0.013	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	15	0	19	20	0.945	-0.043	3.274	0.016	0.013	0	55	55.5	61.1	159	160	0	31	31
2009	5	15	0	29	20	0.942	-0.03	3.274	0.016	0.013	0	55	55.5	60.6	159	160	0	31	31
2009	5	15	0	39	20	0.981	-0.056	3.274	0.016	0.016	0	55	55.5	61.9	159	160	0	31	31
2009	5	15	0	49	20	0.978	-0.03	3.274	0.016	0.013	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	15	0	59	20	0.955	-0.039	3.274	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	15	1	9	20	0.938	-0.007	3.274	0.013	0.01	0	55	55.9	60.6	159	161	0	31	31
2009	5	15	1	19	20	0.968	-0.043	3.274	0.013	0.01	0	54.6	55.9	60.6	158	160	0	31	30
2009	5	15	1	29	20	0.961	-0.033	3.274	0.016	0.016	0	55	55.9	61.5	159	161	0	31	31
2009	5	15	1	39	20	0.948	-0.052	3.274	0.016	0.013	0	54.6	55.9	61.5	158	161	0	31	31
2009	5	15	1	49	20	0.942	-0.102	3.274	0.013	0.01	0	55.5	55.5	62.4	159	160	0	30	31
2009	5	15	1	59	20	0.968	-0.043	3.274	0.013	0.01	0	55	56.3	61.1	159	161	0	31	30
2009	5	15	2	9	20	0.958	-0.036	3.274	0.016	0.016	0	55	55.9	61.5	159	161	0	31	31
2009	5	15	2	19	20	0.942	-0.026	3.274	0.013	0.01	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	15	2	29	20	0.942	0.003	3.274	0.013	0.01	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	15	2	39	20	0.974	-0.043	3.278	0.016	0.013	0	55.9	56.3	60.2	160	162	0	30	31
2009	5	15	2	49	20	0.935	0	3.278	0.016	0.016	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	15	2	59	20	0.945	0	3.278	0.013	0.01	0	55	56.3	61.1	159	162	0	31	31
2009	5	15	3	9	20	0.974	-0.013	3.278	0.013	0.01	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	15	3	19	20	0.948	-0.039	3.278	0.016	0.013	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	15	3	29	20	0.961	-0.016	3.278	0.013	0.01	0	55	55.9	62.8	159	161	0	31	31
2009	5	15	3	39	20	0.978	-0.059	3.278	0.016	0.013	0	55.9	56.3	61.1	160	162	0	30	31
2009	5	15	3	49	20	0.961	-0.026	3.278	0.016	0.013	0	55.5	55.9	61.9	160	161	0	31	31
2009	5	15	3	59	20	0.978	-0.02	3.278	0.013	0.01	0	55.9	55.9	62.8	160	161	0	30	31
2009	5	15	4	9	20	0.935	-0.043	3.278	0.013	0.01	0	55	55.9	62.8	159	161	0	31	31
2009	5	15	4	19	20	0.991	-0.03	3.278	0.013	0.01	0	55.9	55.9	61.5	160	161	0	30	31
2009	5	15	4	29	20	0.974	-0.036	3.278	0.013	0.01	0	55.5	55.9	63.2	159	161	0	30	31
2009	5	15	4	39	20	0.974	-0.003	3.278	0.016	0.013	0	55.9	56.3	61.9	160	162	0	30	31
2009	5	15	4	49	20	0.928	-0.039	3.278	0.016	0.016	0	55.9	56.3	63.2	160	162	0	30	31
2009	5	15	4	59	20	0.915	-0.056	3.278	0.013	0.01	0	55.5	56.3	63.2	160	161	0	31	30
2009	5	15	5	9	20	0.938	-0.059	3.278	0.016	0.013	0	55.9	56.3	63.2	160	162	0	30	31
2009	5	15	5	19	20	0.958	-0.036	3.278	0.016	0.013	0	55.5	56.3	62.4	160	162	0	31	31
2009	5	15	5	29	20	0.945	-0.026	3.281	0.016	0.013	0	55	56.3	64.1	159	162	0	31	31
2009	5	15	5	39	20	0.932	-0.059	3.278	0.016	0.016	0	55.9	56.3	63.2	160	162	0	30	31
2009	5	15	5	49	20	0.915	-0.046	3.281	0.016	0.016	0	55	56.3	62.8	159	161	0	31	30
2009	5	15	5	59	20	0.978	-0.043	3.281	0.013	0.01	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	15	6	9	20	0.978	-0.046	3.281	0.016	0.013	0	55.5	55.9	64.1	159	161	0	30	31
2009	5	15	6	19	20	0.945	-0.052	3.278	0.013	0.01	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	15	6	29	20	0.948	-0.043	3.281	0.01	0.007	0	55	56.3	63.6	159	162	0	31	31
2009	5	15	6	39	20	0.991	-0.049	3.278	0.016	0.013	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	15	6	49	20	0.942	-0.052	3.281	0.013	0.01	0	55.5	55.9	63.2	159	161	0	30	31
2009	5	15	6	59	20	0.948	-0.016	3.278	0.016	0.013	0	55.5	55.9	63.2	159	161	0	30	31
2009	5	15	7	9	20	0.922	-0.049	3.281	0.016	0.013	0	55.5	55.9	61.9	159	161	0	30	31
2009	5	15	7	19	20	0.971	-0.072	3.281	0.016	0.013	0	55.5	55.5	62.8	159	161	0	30	32
2009	5	15	7	29	20	0.978	-0.026	3.281	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	15	7	39	20	0.938	-0.056	3.281	0.013	0.01	0	54.6	55.5	63.2	158	160	0	31	31
2009	5	15	7	49	20	0.965	-0.043	3.281	0.013	0.01	0	55	55.5	62.4	159	160	0	31	31
2009	5	15	7	59	20	0.984	-0.023	3.281	0.013	0.01	0	54.6	55.5	62.8	157	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	8	9	20	0.955	-0.046	3.281	0.013	0.01	0	54.2	55	62.8	157	159	0	31	31
2009	5	15	8	19	20	0.988	-0.03	3.281	0.016	0.013	0	54.2	55	61.5	157	159	0	31	31
2009	5	15	8	29	20	0.978	-0.036	3.281	0.016	0.016	0	54.2	55	61.1	157	159	0	31	31
2009	5	15	8	39	20	0.958	-0.039	3.281	0.016	0.016	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	15	8	49	20	0.978	-0.069	3.281	0.013	0.01	0	53.8	54.6	62.4	156	158	0	31	31
2009	5	15	8	59	20	0.994	-0.052	3.281	0.016	0.013	0	53.8	54.6	62.8	156	158	0	31	31
2009	5	15	9	9	20	0.948	-0.033	3.281	0.013	0.01	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	15	9	19	20	0.951	-0.046	3.281	0.016	0.013	0	54.2	54.6	62.8	156	157	0	30	30
2009	5	15	9	29	20	0.978	-0.046	3.281	0.013	0.01	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	15	9	39	20	0.974	-0.03	3.281	0.013	0.01	0	53.8	54.6	63.2	155	157	0	30	30
2009	5	15	9	49	20	0.968	-0.013	3.281	0.013	0.01	0	53.3	54.2	64.9	154	157	0	30	31
2009	5	15	9	59	20	0.971	-0.023	3.281	0.01	0.007	0	53.3	53.8	64.1	154	156	0	30	31
2009	5	15	10	9	20	0.965	0	3.281	0.013	0.01	0	52.9	53.8	64.1	154	156	0	31	31
2009	5	15	10	19	20	0.961	-0.049	3.281	0.016	0.016	0	53.3	53.3	66.2	154	156	0	30	32
2009	5	15	10	29	20	0.981	-0.059	3.284	0.016	0.013	0	53.8	53.3	64.9	154	156	0	29	32
2009	5	15	10	39	20	0.971	-0.049	3.284	0.013	0.01	0	53.3	53.8	65.4	154	156	0	30	31
2009	5	15	10	49	20	0.971	-0.098	3.284	0.016	0.013	0	53.3	53.8	64.5	154	156	0	30	31
2009	5	15	10	59	20	0.945	-0.016	3.284	0.013	0.01	0	52.9	53.8	64.1	154	156	0	31	31
2009	5	15	11	9	20	0.935	0	3.284	0.01	0.007	0	53.3	54.2	65.4	155	156	0	31	30
2009	5	15	11	19	20	0.938	-0.013	3.284	0.016	0.013	0	52.9	53.8	65.4	154	156	0	31	31
2009	5	15	11	29	20	0.961	-0.013	3.284	0.016	0.016	0	53.3	54.2	64.5	154	156	0	30	30
2009	5	15	11	39	20	0.961	0	3.284	0.013	0.01	0	52.9	53.8	64.9	154	156	0	31	31
2009	5	15	11	49	20	0.968	-0.023	3.284	0.016	0.013	0	53.3	53.3	64.5	154	155	0	30	31
2009	5	15	11	59	20	0.948	-0.026	3.284	0.016	0.016	0	53.3	53.8	63.6	154	156	0	30	31
2009	5	15	12	9	20	0.955	-0.026	3.284	0.016	0.016	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	15	12	19	20	0.968	-0.023	3.284	0.013	0.01	0	52.5	53.3	63.6	153	155	0	31	31
2009	5	15	12	29	20	0.971	-0.013	3.284	0.013	0.01	0	52.9	53.8	63.2	154	155	0	31	30
2009	5	15	12	39	20	0.965	-0.02	3.284	0.016	0.013	0	53.3	53.8	62.4	154	155	0	30	30
2009	5	15	12	49	20	0.948	-0.046	3.284	0.016	0.013	0	52.5	53.8	63.2	153	155	0	31	30
2009	5	15	12	59	20	0.961	-0.003	3.284	0.01	0.007	0	52.5	53.3	61.5	153	155	0	31	31
2009	5	15	13	9	20	0.974	0.043	3.284	0.016	0.013	0	52.9	53.8	61.1	153	155	0	30	30
2009	5	15	13	19	20	0.958	0.013	3.284	0.016	0.016	0	52.5	53.3	59.3	153	155	0	31	31
2009	5	15	13	29	20	0.942	-0.013	3.284	0.016	0.016	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	15	13	39	20	0.981	-0.03	3.284	0.016	0.013	0	53.3	54.2	60.2	154	156	0	30	30
2009	5	15	13	49	20	0.974	0.007	3.284	0.016	0.016	0	52.9	53.3	59.3	154	156	0	31	32
2009	5	15	13	59	20	0.965	-0.03	3.284	0.016	0.013	0	52.9	53.8	60.2	154	155	0	31	30
2009	5	15	14	9	20	0.994	-0.026	3.284	0.016	0.013	0	52.9	53.3	58	154	155	0	31	31
2009	5	15	14	19	20	0.984	0	3.284	0.016	0.013	0	53.3	53.8	58.5	154	156	0	30	31
2009	5	15	14	29	20	0.955	-0.016	3.287	0.016	0.013	0	53.3	53.3	61.5	154	155	0	30	31
2009	5	15	14	39	20	0.955	-0.013	3.284	0.016	0.016	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	15	14	49	20	0.938	0	3.284	0.013	0.01	0	53.3	54.2	61.1	154	156	0	30	30
2009	5	15	14	59	20	0.955	-0.003	3.284	0.013	0.01	0	52.9	53.8	59.3	154	156	0	31	31
2009	5	15	15	9	20	1.004	-0.01	3.284	0.016	0.013	0	53.3	53.8	58	154	156	0	30	31
2009	5	15	15	19	20	0.961	0.026	3.284	0.013	0.01	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	15	15	29	20	0.942	0	3.284	0.016	0.013	0	53.8	54.6	59.3	155	157	0	30	30
2009	5	15	15	39	20	0.988	-0.013	3.281	0.013	0.01	0	53.8	54.2	58.9	155	157	0	30	31
2009	5	15	15	49	20	0.997	0	3.281	0.013	0.01	0	53.3	53.8	60.6	155	156	0	31	31
2009	5	15	15	59	20	0.951	-0.01	3.281	0.016	0.013	0	52.9	54.2	60.2	154	156	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	16	9	20	0.945	-0.013	3.284	0.013	0.01	0	53.8	54.2	60.6	155	156	0	30	30
2009	5	15	16	19	20	0.958	0.013	3.281	0.016	0.013	0	53.8	53.8	58.9	155	156	0	30	31
2009	5	15	16	29	20	0.958	0	3.284	0.016	0.013	0	53.8	54.2	58	155	156	0	30	30
2009	5	15	16	39	20	0.958	-0.023	3.284	0.016	0.013	0	53.8	53.8	59.3	155	156	0	30	31
2009	5	15	16	49	20	0.961	-0.01	3.284	0.016	0.013	0	53.3	53.8	60.2	155	156	0	31	31
2009	5	15	16	59	20	0.988	0.013	3.284	0.013	0.01	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	15	17	9	20	0.968	0	3.284	0.013	0.01	0	54.2	54.6	59.8	156	157	0	30	30
2009	5	15	17	19	20	0.968	-0.02	3.284	0.016	0.013	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	15	17	29	20	0.974	-0.016	3.287	0.016	0.016	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	15	17	39	20	0.961	-0.046	3.287	0.016	0.013	0	53.8	53.8	59.3	155	156	0	30	31
2009	5	15	17	49	20	0.942	0.003	3.287	0.016	0.013	0	53.3	54.6	60.2	155	157	0	31	30
2009	5	15	17	59	20	0.984	0.02	3.287	0.016	0.013	0	54.2	54.2	58.5	156	157	0	30	31
2009	5	15	18	9	20	0.971	-0.016	3.287	0.016	0.013	0	53.8	54.2	60.2	156	157	0	31	31
2009	5	15	18	19	20	0.961	-0.036	3.287	0.016	0.013	0	54.6	55	60.6	157	158	0	30	30
2009	5	15	18	29	20	0.974	0.016	3.287	0.016	0.016	0	54.2	55	60.2	156	158	0	30	30
2009	5	15	18	39	20	0.984	0.033	3.287	0.016	0.013	0	54.2	55	60.6	156	158	0	30	30
2009	5	15	18	49	20	1.01	-0.026	3.291	0.016	0.016	0	55	55	61.1	157	158	0	29	30
2009	5	15	18	59	20	0.974	-0.023	3.287	0.016	0.016	0	54.6	55	60.2	157	159	0	30	31
2009	5	15	19	9	20	0.938	-0.056	3.291	0.01	0.007	0	54.2	54.6	62.4	157	158	0	31	31
2009	5	15	19	19	20	0.922	-0.026	3.291	0.016	0.016	0	54.6	55	61.9	157	159	0	30	31
2009	5	15	19	29	20	0.968	-0.026	3.291	0.013	0.01	0	54.2	55	63.2	157	159	0	31	31
2009	5	15	19	39	20	0.968	-0.03	3.291	0.013	0.01	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	15	19	49	20	0.971	-0.003	3.291	0.01	0.007	0	55	55	63.2	158	159	0	30	31
2009	5	15	19	59	20	0.965	-0.013	3.291	0.016	0.016	0	54.6	55	62.8	158	159	0	31	31
2009	5	15	20	9	20	0.994	-0.01	3.291	0.013	0.01	0	55.9	55.9	63.2	159	160	0	29	30
2009	5	15	20	19	20	0.961	-0.036	3.291	0.016	0.016	0	55	55.9	62.4	158	160	0	30	30
2009	5	15	20	29	20	0.948	-0.01	3.291	0.013	0.01	0	55.5	55.5	63.2	159	160	0	30	31
2009	5	15	20	39	20	0.935	-0.03	3.291	0.016	0.013	0	55.5	55.5	62.8	159	160	0	30	31
2009	5	15	20	49	20	0.978	-0.023	3.291	0.016	0.016	0	55.5	56.3	61.9	159	161	0	30	30
2009	5	15	20	59	20	0.971	-0.036	3.291	0.016	0.013	0	55	55.9	62.8	159	161	0	31	31
2009	5	15	21	9	20	1.007	-0.049	3.291	0.016	0.016	0	55	56.3	62.8	159	161	0	31	30
2009	5	15	21	19	20	1.007	-0.049	3.291	0.013	0.01	0	55.5	55.9	60.6	159	161	0	30	31
2009	5	15	21	29	20	0.971	-0.03	3.291	0.016	0.013	0	55.5	56.3	62.4	159	161	0	30	30
2009	5	15	21	39	20	0.988	-0.02	3.291	0.016	0.013	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	15	21	49	20	0.978	-0.02	3.294	0.016	0.016	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	15	21	59	20	0.991	-0.013	3.294	0.016	0.013	0	55.9	55.9	62.4	160	161	0	30	31
2009	5	15	22	9	20	0.981	-0.026	3.294	0.02	0.016	0	55.5	56.3	61.9	159	162	0	30	31
2009	5	15	22	19	20	0.965	-0.03	3.294	0.013	0.01	0	55.9	56.3	62.8	160	162	0	30	31
2009	5	15	22	29	20	0.932	-0.036	3.294	0.016	0.016	0	55.9	55.9	63.2	160	161	0	30	31
2009	5	15	22	39	20	0.988	-0.02	3.294	0.016	0.016	0	55.9	56.3	62.4	160	161	0	30	30
2009	5	15	22	49	20	0.935	-0.046	3.294	0.016	0.016	0	55.9	55.9	62.8	160	161	0	30	31
2009	5	15	22	59	20	0.974	-0.039	3.294	0.013	0.01	0	55.9	56.3	61.5	160	162	0	30	31
2009	5	15	23	9	20	0.974	-0.033	3.294	0.016	0.013	0	56.3	55.9	62.4	160	161	0	29	31
2009	5	15	23	19	20	0.968	0	3.294	0.016	0.016	0	55.9	56.3	62.4	160	162	0	30	31
2009	5	15	23	29	20	0.981	-0.075	3.294	0.016	0.013	0	55.5	55.9	62.8	160	161	0	31	31
2009	5	15	23	39	20	0.978	-0.003	3.294	0.02	0.016	0	55.5	56.3	61.5	160	162	0	31	31
2009	5	15	23	49	20	0.988	-0.046	3.294	0.016	0.013	0	55.5	56.3	61.5	160	162	0	31	31
2009	5	15	23	59	20	0.968	-0.03	3.294	0.016	0.016	0	55.9	56.8	61.5	160	162	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	9	20	0.968	-0.043	3.297	0.016	0.013	0	55.9	56.3	61.1	160	162	0	30	31
2009	5	16	0	19	20	0.961	-0.036	3.297	0.016	0.016	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	16	0	29	20	0.958	-0.062	3.297	0.013	0.01	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	16	0	39	20	1.02	-0.043	3.297	0.013	0.01	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	16	0	49	20	0.958	-0.007	3.297	0.016	0.013	0	55.5	55.9	61.9	159	161	0	30	31
2009	5	16	0	59	20	0.991	-0.059	3.297	0.016	0.013	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	16	1	9	20	0.974	-0.02	3.297	0.016	0.016	0	55.9	55.9	61.5	160	161	0	30	31
2009	5	16	1	19	20	0.961	-0.03	3.297	0.016	0.016	0	55.9	56.3	61.1	160	162	0	30	31
2009	5	16	1	29	20	1.001	-0.043	3.297	0.016	0.013	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	16	1	39	20	0.991	-0.059	3.301	0.016	0.013	0	55.9	56.3	60.2	160	162	0	30	31
2009	5	16	1	49	20	0.991	-0.03	3.301	0.016	0.013	0	55.5	56.3	60.6	160	162	0	31	31
2009	5	16	1	59	20	1.014	-0.052	3.301	0.01	0.007	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	16	2	9	20	0.991	-0.039	3.301	0.016	0.016	0	55.9	56.3	59.3	160	162	0	30	31
2009	5	16	2	19	20	0.965	-0.059	3.301	0.013	0.01	0	55.9	56.8	60.2	160	162	0	30	30
2009	5	16	2	29	20	0.984	-0.039	3.301	0.013	0.01	0	55.9	56.3	59.3	160	162	0	30	31
2009	5	16	2	39	20	1.004	-0.02	3.301	0.02	0.016	0	55.5	56.3	59.3	160	162	0	31	31
2009	5	16	2	49	20	0.981	-0.046	3.304	0.016	0.016	0	55.9	56.8	58.5	160	162	0	30	30
2009	5	16	2	59	20	0.948	-0.052	3.304	0.01	0.007	0	55.5	56.3	58.9	160	161	0	31	30
2009	5	16	3	9	20	0.988	-0.049	3.304	0.01	0.007	0	55.5	55.9	58.9	160	161	0	31	31
2009	5	16	3	19	20	0.971	-0.056	3.307	0.013	0.01	0	55.9	56.3	58.9	160	162	0	30	31
2009	5	16	3	29	20	0.971	-0.059	3.31	0.016	0.013	0	55.5	56.3	59.3	160	161	0	31	30
2009	5	16	3	39	20	1.007	-0.036	3.31	0.013	0.01	0	55.5	56.3	59.3	160	162	0	31	31
2009	5	16	3	49	20	0.988	-0.023	3.314	0.016	0.016	0	55.9	56.8	59.8	160	162	0	30	30
2009	5	16	3	59	20	0.978	-0.039	3.314	0.013	0.01	0	55.9	56.8	59.8	160	162	0	30	30
2009	5	16	4	9	20	1.007	-0.046	3.317	0.013	0.01	0	55.5	56.3	59.3	160	162	0	31	31
2009	5	16	4	19	20	1.001	-0.052	3.317	0.013	0.01	0	55.9	55.9	59.3	160	162	0	30	32
2009	5	16	4	29	20	0.984	-0.056	3.317	0.013	0.01	0	55.9	55.9	59.3	160	161	0	30	31
2009	5	16	4	39	20	0.997	-0.072	3.317	0.016	0.013	0	55.5	55.9	58.5	160	161	0	31	31
2009	5	16	4	49	20	0.988	-0.039	3.317	0.016	0.013	0	55.9	56.3	60.2	160	162	0	30	31
2009	5	16	4	59	20	0.984	-0.03	3.317	0.016	0.016	0	55.5	56.3	59.3	160	162	0	31	31
2009	5	16	5	9	20	0.965	-0.079	3.317	0.016	0.013	0	55.9	56.8	55	160	162	0	30	30
2009	5	16	5	19	20	1.033	-0.056	3.317	0.013	0.01	0	55.5	56.3	55	160	162	0	31	31
2009	5	16	5	29	20	0.981	-0.052	3.32	0.013	0.01	0	55.5	56.8	60.6	160	162	0	31	30
2009	5	16	5	39	20	1.001	-0.026	3.32	0.016	0.013	0	55	55.9	61.1	159	161	0	31	31
2009	5	16	5	49	20	0.984	-0.02	3.32	0.01	0.007	0	55	55.9	61.9	159	161	0	31	31
2009	5	16	5	59	20	1.01	-0.059	3.32	0.016	0.013	0	55	55.5	62.4	159	161	0	31	32
2009	5	16	6	9	20	0.978	-0.046	3.32	0.016	0.013	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	16	6	19	20	0.968	-0.03	3.32	0.013	0.01	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	16	6	29	20	0.984	-0.02	3.32	0.016	0.016	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	16	6	39	20	0.965	-0.049	3.32	0.016	0.013	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	16	6	49	20	1.004	-0.059	3.32	0.016	0.013	0	55	55.5	63.6	159	161	0	31	32
2009	5	16	6	59	20	1.001	-0.043	3.32	0.01	0.007	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	16	7	9	20	1.007	-0.059	3.32	0.013	0.01	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	16	7	19	20	0.994	-0.026	3.32	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	16	7	29	20	1.014	-0.03	3.32	0.016	0.013	0	54.6	55.5	62.8	158	160	0	31	31
2009	5	16	7	39	20	0.984	-0.046	3.32	0.013	0.01	0	55	55.5	62.8	158	160	0	30	31
2009	5	16	7	49	20	1.004	-0.059	3.32	0.013	0.01	0	54.2	55	63.2	157	159	0	31	31
2009	5	16	7	59	20	1.024	-0.056	3.32	0.013	0.01	0	54.2	55	63.2	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	8	9	20	1.014	-0.043	3.323	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	16	8	19	20	0.971	-0.066	3.323	0.016	0.013	0	54.2	55	63.2	157	159	0	31	31
2009	5	16	8	29	20	0.978	-0.085	3.323	0.013	0.01	0	54.2	55	61.9	157	159	0	31	31
2009	5	16	8	39	20	1.014	-0.039	3.323	0.013	0.01	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	16	8	49	20	1.014	-0.023	3.323	0.01	0.007	0	54.2	55	60.2	157	159	0	31	31
2009	5	16	8	59	20	1.007	-0.069	3.323	0.013	0.01	0	54.2	54.6	59.3	157	158	0	31	31
2009	5	16	9	9	20	0.988	-0.049	3.323	0.016	0.013	0	53.8	55	60.6	156	159	0	31	31
2009	5	16	9	19	20	1.01	-0.062	3.323	0.016	0.013	0	53.8	54.6	57.6	156	158	0	31	31
2009	5	16	9	29	20	1.004	-0.059	3.323	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	16	9	39	20	0.988	-0.043	3.323	0.016	0.016	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	16	9	49	20	0.988	-0.03	3.323	0.01	0.007	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	16	9	59	20	0.997	-0.03	3.323	0.016	0.013	0	53.3	54.2	61.5	155	157	0	31	31
2009	5	16	10	9	20	1.004	-0.049	3.323	0.01	0.007	0	53.3	54.6	63.2	155	157	0	31	30
2009	5	16	10	19	20	1.027	-0.039	3.323	0.016	0.013	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	16	10	29	20	0.971	-0.056	3.323	0.016	0.013	0	54.2	54.2	63.6	156	157	0	30	31
2009	5	16	10	39	20	0.988	-0.059	3.327	0.01	0.007	0	53.8	54.2	63.6	155	157	0	30	31
2009	5	16	10	49	20	1.017	-0.033	3.323	0.013	0.01	0	53.3	54.2	64.1	155	157	0	31	31
2009	5	16	10	59	20	0.994	-0.066	3.327	0.01	0.007	0	53.8	54.2	63.2	155	157	0	30	31
2009	5	16	11	9	20	1.017	-0.039	3.327	0.016	0.013	0	53.8	53.8	64.5	155	156	0	30	31
2009	5	16	11	19	20	1.01	-0.016	3.327	0.016	0.013	0	53.8	54.2	63.6	155	157	0	30	31
2009	5	16	11	29	20	1.004	-0.03	3.327	0.016	0.013	0	53.8	54.2	64.5	155	157	0	30	31
2009	5	16	11	39	20	0.955	-0.046	3.327	0.013	0.01	0	53.8	54.6	63.2	155	157	0	30	30
2009	5	16	11	49	20	0.978	0	3.327	0.013	0.01	0	53.3	54.2	64.5	154	156	0	30	30
2009	5	16	11	59	20	1.007	-0.036	3.327	0.016	0.016	0	52.9	53.8	65.4	154	156	0	31	31
2009	5	16	12	9	20	0.994	-0.036	3.327	0.016	0.013	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	16	12	19	20	0.981	-0.033	3.327	0.016	0.013	0	53.8	53.8	63.2	155	156	0	30	31
2009	5	16	12	29	20	0.981	-0.01	3.327	0.01	0.007	0	53.8	53.8	64.1	155	156	0	30	31
2009	5	16	12	39	20	0.997	-0.023	3.327	0.016	0.013	0	53.3	53.8	63.6	154	156	0	30	31
2009	5	16	12	49	20	1.014	-0.033	3.327	0.013	0.01	0	52.9	53.3	62.4	154	155	0	31	31
2009	5	16	12	59	20	0.968	-0.036	3.33	0.016	0.013	0	53.3	53.8	63.6	154	155	0	30	30
2009	5	16	13	9	20	1.001	-0.043	3.33	0.016	0.013	0	52.9	53.3	61.9	153	155	0	30	31
2009	5	16	13	19	20	0.968	-0.016	3.33	0.013	0.01	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	16	13	29	20	0.971	-0.046	3.33	0.013	0.01	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	16	13	39	20	0.991	0	3.327	0.016	0.016	0	52.9	53.8	61.9	153	155	0	30	30
2009	5	16	13	49	20	1.014	-0.016	3.33	0.016	0.016	0	53.3	53.8	62.8	154	155	0	30	30
2009	5	16	13	59	20	0.955	-0.046	3.33	0.013	0.01	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	16	14	9	20	0.997	-0.023	3.33	0.016	0.013	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	16	14	19	20	1.007	-0.016	3.327	0.016	0.016	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	16	14	29	20	1.001	0.01	3.33	0.01	0.007	0	52.9	53.8	58.9	153	155	0	30	30
2009	5	16	14	39	20	0.988	0	3.33	0.016	0.013	0	53.3	53.8	59.3	154	155	0	30	30
2009	5	16	14	49	20	1.017	0.003	3.33	0.016	0.016	0	53.3	53.3	60.2	153	155	0	29	31
2009	5	16	14	59	20	0.991	-0.033	3.33	0.01	0.007	0	52.9	53.8	61.1	153	155	0	30	30
2009	5	16	15	9	20	1.007	-0.016	3.33	0.016	0.013	0	52.9	53.3	59.8	153	155	0	30	31
2009	5	16	15	19	20	0.994	-0.052	3.327	0.016	0.013	0	53.3	53.8	60.2	154	155	0	30	30
2009	5	16	15	29	20	0.971	-0.023	3.327	0.016	0.013	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	16	15	39	20	0.981	-0.033	3.327	0.016	0.013	0	52.9	53.3	60.6	153	155	0	30	31
2009	5	16	15	49	20	1.017	-0.013	3.327	0.01	0.007	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	16	15	59	20	1.014	0.016	3.327	0.016	0.016	0	53.3	53.8	59.8	154	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	16	9	20	1.007	-0.026	3.327	0.016	0.013	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	16	16	19	20	0.994	-0.007	3.33	0.013	0.01	0	52.9	53.8	61.1	153	155	0	30	30
2009	5	16	16	29	20	1.007	-0.02	3.327	0.013	0.01	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	16	16	39	20	0.981	0.013	3.327	0.016	0.013	0	53.8	53.3	60.6	154	155	0	29	31
2009	5	16	16	49	20	0.997	-0.033	3.327	0.016	0.013	0	53.3	53.8	60.2	154	155	0	30	30
2009	5	16	16	59	20	0.988	0.013	3.327	0.016	0.013	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	16	17	9	20	0.997	-0.007	3.327	0.016	0.016	0	54.2	54.2	60.2	155	156	0	29	30
2009	5	16	17	19	20	1.004	0.007	3.33	0.016	0.013	0	53.8	54.2	59.8	155	156	0	30	30
2009	5	16	17	29	20	0.994	-0.033	3.33	0.016	0.013	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	16	17	39	20	0.968	-0.036	3.33	0.013	0.01	0	53.3	54.2	60.6	155	156	0	31	30
2009	5	16	17	49	20	1.004	-0.03	3.33	0.013	0.01	0	54.2	53.8	61.1	155	156	0	29	31
2009	5	16	17	59	20	1.001	-0.026	3.33	0.01	0.007	0	53.8	54.6	61.5	155	157	0	30	30
2009	5	16	18	9	20	0.974	-0.043	3.33	0.013	0.01	0	53.8	54.2	61.9	155	157	0	30	31
2009	5	16	18	19	20	0.994	0	3.33	0.013	0.01	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	16	18	29	20	1.007	-0.085	3.33	0.016	0.013	0	53.8	54.6	62.4	155	157	0	30	30
2009	5	16	18	39	20	0.991	0	3.33	0.016	0.013	0	54.2	54.6	61.9	155	157	0	29	30
2009	5	16	18	49	20	1.007	-0.016	3.33	0.013	0.01	0	54.2	54.6	61.9	156	157	0	30	30
2009	5	16	18	59	20	0.984	-0.043	3.33	0.01	0.007	0	54.2	54.6	62.4	156	157	0	30	30
2009	5	16	19	9	20	1.014	0.013	3.33	0.013	0.01	0	53.3	54.6	61.9	155	157	0	31	30
2009	5	16	19	19	20	0.974	-0.046	3.33	0.01	0.007	0	53.8	54.2	62.4	156	157	0	31	31
2009	5	16	19	29	20	0.994	-0.033	3.33	0.016	0.016	0	54.2	54.6	62.8	156	157	0	30	30
2009	5	16	19	39	20	0.991	-0.033	3.333	0.016	0.013	0	54.2	55	61.9	156	158	0	30	30
2009	5	16	19	49	20	1.007	-0.02	3.33	0.016	0.013	0	54.2	55	61.9	156	158	0	30	30
2009	5	16	19	59	20	1.014	-0.013	3.33	0.02	0.016	0	54.6	55	61.9	157	158	0	30	30
2009	5	16	20	9	20	0.988	-0.049	3.333	0.013	0.01	0	54.2	55	62.4	157	159	0	31	31
2009	5	16	20	19	20	1.024	-0.039	3.333	0.013	0.01	0	55	55	62.8	158	159	0	30	31
2009	5	16	20	29	20	0.994	-0.046	3.333	0.013	0.01	0	55	55	61.9	158	159	0	30	31
2009	5	16	20	39	20	0.968	-0.01	3.333	0.016	0.016	0	54.6	55.5	62.4	158	159	0	31	30
2009	5	16	20	49	20	0.971	-0.023	3.333	0.016	0.016	0	54.2	55	62.8	157	159	0	31	31
2009	5	16	20	59	20	1.01	0.02	3.333	0.016	0.013	0	55	55.5	62.8	158	159	0	30	30
2009	5	16	21	9	20	0.981	-0.016	3.333	0.016	0.013	0	55	55.5	63.2	158	159	0	30	30
2009	5	16	21	19	20	1.007	-0.016	3.333	0.016	0.013	0	54.6	55.9	62.4	157	159	0	30	29
2009	5	16	21	29	20	1.007	-0.007	3.333	0.013	0.01	0	54.6	54.6	62.8	157	159	0	30	32
2009	5	16	21	39	20	0.984	-0.013	3.333	0.016	0.013	0	55	55	62.4	158	159	0	30	31
2009	5	16	21	49	20	1.014	-0.01	3.333	0.016	0.013	0	55	55.5	62.8	158	159	0	30	30
2009	5	16	21	59	20	1.02	-0.046	3.333	0.013	0.01	0	55	55.5	63.2	158	159	0	30	30
2009	5	16	22	9	20	0.984	-0.013	3.333	0.016	0.013	0	55	55	63.2	158	159	0	30	31
2009	5	16	22	19	20	0.984	-0.013	3.333	0.013	0.01	0	55	55.5	62.8	158	159	0	30	30
2009	5	16	22	29	20	1.027	-0.01	3.333	0.016	0.013	0	55	55.5	63.6	158	160	0	30	31
2009	5	16	22	39	20	1.03	-0.013	3.333	0.013	0.01	0	54.6	55	64.1	157	159	0	30	31
2009	5	16	22	49	20	1.01	-0.026	3.333	0.016	0.013	0	55	55	62.4	158	160	0	30	32
2009	5	16	22	59	20	0.994	-0.059	3.333	0.013	0.01	0	54.6	55.5	62.4	158	159	0	31	30
2009	5	16	23	9	20	1.01	-0.02	3.333	0.013	0.01	0	55.5	55.5	62.4	159	160	0	30	31
2009	5	16	23	19	20	0.971	-0.046	3.333	0.016	0.013	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	16	23	29	20	0.971	-0.03	3.333	0.01	0.007	0	55	55.5	62.4	158	160	0	30	31
2009	5	16	23	39	20	0.984	-0.026	3.333	0.016	0.016	0	55	55.9	61.5	158	160	0	30	30
2009	5	16	23	49	20	0.978	-0.043	3.333	0.013	0.01	0	55.5	55.9	62.4	159	160	0	30	30
2009	5	16	23	59	20	0.961	-0.03	3.333	0.016	0.013	0	55.5	56.3	61.9	159	161	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	9	20	0.997	-0.033	3.333	0.016	0.016	0	55	55.5	61.9	158	160	0	30	31
2009	5	17	0	19	20	1.014	-0.033	3.333	0.016	0.013	0	55	55.5	62.4	158	160	0	30	31
2009	5	17	0	29	20	1.004	-0.01	3.333	0.013	0.01	0	55	55.5	61.9	158	160	0	30	31
2009	5	17	0	39	20	0.994	0.01	3.333	0.013	0.01	0	55	55.9	61.5	159	161	0	31	31
2009	5	17	0	49	20	0.994	-0.03	3.333	0.016	0.013	0	55	56.3	61.5	159	161	0	31	30
2009	5	17	0	59	20	1.001	-0.056	3.333	0.013	0.01	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	17	1	9	20	0.991	0.007	3.333	0.016	0.013	0	55.9	55.9	61.5	160	161	0	30	31
2009	5	17	1	19	20	1.037	-0.003	3.333	0.013	0.01	0	55	55.9	61.1	159	161	0	31	31
2009	5	17	1	29	20	0.984	-0.059	3.337	0.016	0.013	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	17	1	39	20	1.02	-0.043	3.337	0.013	0.01	0	55.5	56.3	61.5	159	161	0	30	30
2009	5	17	1	49	20	0.991	-0.043	3.337	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	17	1	59	20	1.004	-0.026	3.337	0.016	0.013	0	55.9	55.9	61.9	160	161	0	30	31
2009	5	17	2	9	20	0.994	-0.036	3.337	0.013	0.01	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	17	2	19	20	0.997	0.01	3.337	0.013	0.01	0	55.9	55.9	60.6	160	161	0	30	31
2009	5	17	2	29	20	0.994	0	3.337	0.013	0.01	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	17	2	39	20	1.027	-0.039	3.337	0.013	0.01	0	55.9	55.5	60.6	160	161	0	30	32
2009	5	17	2	49	20	0.994	-0.056	3.337	0.013	0.01	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	17	2	59	20	0.978	-0.049	3.337	0.013	0.01	0	55	56.3	60.6	159	161	0	31	30
2009	5	17	3	9	20	1.02	-0.03	3.337	0.013	0.01	0	55.5	56.8	60.6	160	162	0	31	30
2009	5	17	3	19	20	0.971	-0.046	3.337	0.013	0.01	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	17	3	29	20	0.981	-0.052	3.337	0.016	0.013	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	17	3	39	20	0.988	-0.03	3.337	0.01	0.007	0	55.9	56.8	59.8	160	162	0	30	30
2009	5	17	3	49	20	1.014	-0.026	3.337	0.013	0.01	0	55.5	56.3	59.8	160	162	0	31	31
2009	5	17	3	59	20	0.997	-0.01	3.337	0.016	0.013	0	55.9	56.8	59.8	160	162	0	30	30
2009	5	17	4	9	20	0.991	-0.033	3.337	0.016	0.013	0	55.9	56.3	61.5	160	162	0	30	31
2009	5	17	4	19	20	1.014	-0.059	3.337	0.013	0.01	0	55.9	56.3	58.9	160	162	0	30	31
2009	5	17	4	29	20	1.014	-0.026	3.337	0.013	0.01	0	55.9	56.3	58.9	160	162	0	30	31
2009	5	17	4	39	20	0.994	-0.039	3.337	0.016	0.013	0	55.9	55.9	58.9	160	161	0	30	31
2009	5	17	4	49	20	0.988	-0.075	3.337	0.016	0.013	0	55.5	56.3	60.2	160	162	0	31	31
2009	5	17	4	59	20	0.988	-0.03	3.337	0.013	0.01	0	56.3	56.3	60.2	161	162	0	30	31
2009	5	17	5	9	20	0.984	-0.033	3.337	0.013	0.01	0	55.5	55.9	60.2	160	161	0	31	31
2009	5	17	5	19	20	1.01	-0.007	3.337	0.013	0.01	0	55.9	56.3	58.9	160	162	0	30	31
2009	5	17	5	29	20	1.027	0	3.34	0.013	0.01	0	55.9	55.9	59.8	160	161	0	30	31
2009	5	17	5	39	20	0.974	-0.046	3.34	0.016	0.013	0	55	56.3	58	159	161	0	31	30
2009	5	17	5	49	20	1.014	-0.043	3.34	0.016	0.013	0	55.9	56.3	58.5	160	162	0	30	31
2009	5	17	5	59	20	0.978	-0.023	3.34	0.016	0.013	0	55.5	55.9	58.9	159	161	0	30	31
2009	5	17	6	9	20	1.014	-0.02	3.343	0.016	0.016	0	55	55.9	58	159	161	0	31	31
2009	5	17	6	19	20	1.027	-0.033	3.343	0.016	0.013	0	55.5	55.9	57.6	159	161	0	30	31
2009	5	17	6	29	20	0.997	0.003	3.343	0.013	0.01	0	55.5	56.3	57.6	160	162	0	31	31
2009	5	17	6	39	20	0.984	0.007	3.346	0.013	0.01	0	55.5	56.3	58.9	160	162	0	31	31
2009	5	17	6	49	20	0.991	-0.043	3.346	0.013	0.01	0	55.5	56.3	58.5	160	162	0	31	31
2009	5	17	6	59	20	0.991	0.003	3.35	0.016	0.016	0	55.5	55.9	58.9	160	161	0	31	31
2009	5	17	7	9	20	0.994	-0.049	3.35	0.016	0.013	0	55.5	55.5	58.5	160	161	0	31	32
2009	5	17	7	19	20	0.978	-0.046	3.35	0.013	0.01	0	55	55.9	58.9	159	161	0	31	31
2009	5	17	7	29	20	0.991	-0.059	3.35	0.016	0.016	0	55	55.5	58	159	160	0	31	31
2009	5	17	7	39	20	0.991	-0.036	3.35	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	17	7	49	20	0.994	-0.075	3.35	0.01	0.007	0	55	55.5	59.3	158	160	0	30	31
2009	5	17	7	59	20	1.001	-0.03	3.353	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	8	9	20	1.001	-0.052	3.35	0.016	0.016	0	54.6	55	59.8	157	159	0	30	31
2009	5	17	8	19	20	1.017	-0.013	3.353	0.016	0.013	0	54.2	55.5	60.2	157	159	0	31	30
2009	5	17	8	29	20	0.994	-0.049	3.353	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	17	8	39	20	1.02	-0.066	3.353	0.016	0.013	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	17	8	49	20	1.01	-0.023	3.353	0.016	0.016	0	54.6	55	60.6	157	159	0	30	31
2009	5	17	8	59	20	1.01	-0.072	3.353	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	17	9	9	20	1.014	-0.049	3.353	0.016	0.013	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	17	9	19	20	1.06	-0.049	3.35	0.016	0.013	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	17	9	29	20	1.001	-0.026	3.35	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	17	9	39	20	1.017	-0.03	3.35	0.016	0.013	0	54.2	54.6	59.8	156	157	0	30	30
2009	5	17	9	49	20	0.997	-0.026	3.353	0.01	0.007	0	54.2	55	59.3	156	158	0	30	30
2009	5	17	9	59	20	1.004	-0.036	3.353	0.016	0.013	0	54.2	54.6	59.8	157	158	0	31	31
2009	5	17	10	9	20	1.027	-0.059	3.346	0.013	0.01	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	17	10	19	20	1.017	-0.043	3.346	0.013	0.01	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	17	10	29	20	1.004	-0.039	3.346	0.016	0.013	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	17	10	39	20	1.033	-0.049	3.343	0.016	0.013	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	17	10	49	20	1.007	-0.046	3.343	0.013	0.01	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	17	10	59	20	1.007	-0.049	3.343	0.01	0.007	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	17	11	9	20	1.024	-0.01	3.343	0.013	0.01	0	53.8	54.6	60.2	155	157	0	30	30
2009	5	17	11	19	20	1.024	-0.007	3.343	0.013	0.01	0	53.8	53.8	60.6	155	156	0	30	31
2009	5	17	11	29	20	1.007	0.013	3.343	0.01	0.007	0	52.9	53.8	61.5	154	156	0	31	31
2009	5	17	11	39	20	1.02	-0.026	3.343	0.013	0.01	0	53.3	54.2	61.5	154	156	0	30	30
2009	5	17	11	49	20	0.997	0	3.343	0.013	0.01	0	53.3	54.2	63.2	154	156	0	30	30
2009	5	17	11	59	20	1.027	-0.02	3.343	0.01	0.007	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	17	12	9	20	1.017	-0.013	3.343	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	17	12	19	20	0.991	-0.023	3.343	0.013	0.01	0	53.8	54.6	61.5	155	157	0	30	30
2009	5	17	12	29	20	0.978	-0.013	3.343	0.016	0.016	0	53.3	54.2	63.2	154	156	0	30	30
2009	5	17	12	39	20	1.024	-0.033	3.343	0.013	0.01	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	17	12	49	20	0.971	-0.049	3.343	0.016	0.016	0	53.3	54.2	63.6	154	156	0	30	30
2009	5	17	12	59	20	1.017	-0.02	3.343	0.016	0.013	0	53.3	54.2	64.1	154	156	0	30	30
2009	5	17	13	9	20	1.004	-0.033	3.343	0.016	0.013	0	53.3	53.8	62.8	154	155	0	30	30
2009	5	17	13	19	20	1.007	-0.036	3.343	0.016	0.016	0	53.3	54.2	64.1	154	156	0	30	30
2009	5	17	13	29	20	1.017	-0.01	3.343	0.016	0.013	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	17	13	39	20	0.955	-0.056	3.343	0.016	0.016	0	53.3	53.3	63.6	154	155	0	30	31
2009	5	17	13	49	20	0.991	-0.026	3.343	0.01	0.007	0	53.3	54.2	62.8	154	156	0	30	30
2009	5	17	13	59	20	1.033	-0.03	3.343	0.016	0.013	0	53.3	53.8	63.6	154	155	0	30	30
2009	5	17	14	9	20	0.971	-0.033	3.343	0.013	0.01	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	17	14	19	20	1.014	-0.016	3.343	0.013	0.01	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	17	14	29	20	1.017	0.01	3.343	0.013	0.01	0	52.9	53.3	62.4	153	155	0	30	31
2009	5	17	14	39	20	1.017	-0.036	3.343	0.016	0.013	0	52.9	52.9	62.8	153	154	0	30	31
2009	5	17	14	49	20	1.02	-0.056	3.343	0.016	0.013	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	17	14	59	20	1.01	-0.007	3.343	0.01	0.007	0	53.3	53.3	63.6	154	155	0	30	31
2009	5	17	15	9	20	1.001	-0.007	3.343	0.016	0.013	0	52.9	53.8	62.8	153	155	0	30	30
2009	5	17	15	19	20	1.001	0	3.343	0.013	0.01	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	17	15	29	20	1.04	0	3.343	0.016	0.013	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	17	15	39	20	0.988	-0.03	3.343	0.013	0.01	0	52.9	53.3	63.6	153	155	0	30	31
2009	5	17	15	49	20	1.001	0.023	3.343	0.016	0.016	0	53.3	53.3	61.1	153	155	0	29	31
2009	5	17	15	59	20	1.004	-0.023	3.343	0.01	0.007	0	53.3	53.8	63.6	154	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	16	9	20	0.988	-0.007	3.343	0.016	0.013	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	17	16	19	20	0.984	0.023	3.343	0.013	0.01	0	53.8	53.8	62.8	154	155	0	29	30
2009	5	17	16	29	20	0.984	-0.013	3.343	0.016	0.013	0	52.5	53.8	62.8	153	155	0	31	30
2009	5	17	16	39	20	1.024	-0.033	3.343	0.016	0.013	0	52.9	53.8	65.8	153	154	0	30	29
2009	5	17	16	49	20	1.017	-0.02	3.343	0.013	0.01	0	53.3	53.8	63.6	154	155	0	30	30
2009	5	17	16	59	20	0.968	-0.033	3.34	0.013	0.01	0	53.3	53.8	64.1	154	155	0	30	30
2009	5	17	17	9	20	1.007	-0.03	3.34	0.016	0.013	0	53.8	53.8	63.6	155	155	0	30	30
2009	5	17	17	19	20	1.017	-0.046	3.34	0.016	0.013	0	52.9	54.2	62.8	154	156	0	31	30
2009	5	17	17	29	20	1.04	-0.043	3.34	0.016	0.013	0	53.8	54.2	62.8	155	156	0	30	30
2009	5	17	17	39	20	1.014	0.007	3.34	0.016	0.013	0	54.2	54.2	64.5	155	156	0	29	30
2009	5	17	17	49	20	0.981	-0.039	3.34	0.016	0.013	0	57.2	57.2	55.9	163	163	0	30	30
2009	5	17	17	59	20	1.004	-0.039	3.34	0.013	0.01	0	53.8	54.2	62.4	155	157	0	30	31
2009	5	17	18	9	20	0.978	-0.013	3.34	0.013	0.01	0	54.2	54.6	62.4	156	157	0	30	30
2009	5	17	18	19	20	1.001	-0.02	3.34	0.013	0.01	0	54.2	54.2	63.2	155	156	0	29	30
2009	5	17	18	29	20	0.981	-0.007	3.34	0.013	0.01	0	53.3	54.6	61.9	155	157	0	31	30
2009	5	17	18	39	20	0.988	-0.007	3.34	0.016	0.013	0	53.8	54.6	62.8	155	157	0	30	30
2009	5	17	18	49	20	0.984	-0.013	3.34	0.013	0.01	0	53.8	54.6	62.8	155	157	0	30	30
2009	5	17	18	59	20	1.01	-0.016	3.34	0.016	0.016	0	54.2	54.6	62.8	156	157	0	30	30
2009	5	17	19	9	20	0.974	-0.013	3.34	0.016	0.013	0	54.2	54.6	63.6	156	157	0	30	30
2009	5	17	19	19	20	1.01	-0.026	3.34	0.016	0.016	0	54.2	54.6	64.1	156	157	0	30	30
2009	5	17	19	29	20	0.994	-0.013	3.34	0.016	0.013	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	17	19	39	20	1.007	-0.059	3.34	0.013	0.01	0	54.2	55	63.2	156	158	0	30	30
2009	5	17	19	49	20	1.017	-0.02	3.34	0.016	0.013	0	54.6	54.6	63.2	157	158	0	30	31
2009	5	17	19	59	20	0.988	-0.023	3.34	0.016	0.013	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	17	20	9	20	0.991	-0.03	3.34	0.013	0.01	0	54.6	55	62.8	157	158	0	30	30
2009	5	17	20	19	20	1.01	-0.03	3.34	0.016	0.013	0	54.6	54.6	62.8	157	158	0	30	31
2009	5	17	20	29	20	0.991	-0.046	3.34	0.013	0.01	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	17	20	39	20	0.978	-0.013	3.34	0.016	0.013	0	54.2	55.5	62.8	157	159	0	31	30
2009	5	17	20	49	20	0.994	0.003	3.34	0.016	0.016	0	54.6	55	61.5	158	159	0	31	31
2009	5	17	20	59	20	0.994	-0.036	3.34	0.01	0.007	0	54.6	55.5	62.8	157	159	0	30	30
2009	5	17	21	9	20	1.024	-0.039	3.337	0.016	0.016	0	55	55	62.4	158	159	0	30	31
2009	5	17	21	19	20	0.978	-0.036	3.34	0.013	0.01	0	55	55	61.9	158	159	0	30	31
2009	5	17	21	29	20	0.978	-0.043	3.34	0.016	0.016	0	55	55	62.8	158	159	0	30	31
2009	5	17	21	39	20	0.981	-0.013	3.337	0.013	0.01	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	17	21	49	20	1.007	-0.033	3.34	0.013	0.01	0	54.6	55	62.8	157	159	0	30	31
2009	5	17	21	59	20	1.017	-0.013	3.34	0.016	0.013	0	55	55.5	61.9	158	159	0	30	30
2009	5	17	22	9	20	1.001	-0.043	3.337	0.013	0.01	0	55	55.9	63.6	158	160	0	30	30
2009	5	17	22	19	20	0.988	-0.036	3.337	0.016	0.013	0	55	55.5	62.4	158	159	0	30	30
2009	5	17	22	29	20	0.984	-0.02	3.337	0.016	0.013	0	55	55.9	61.5	158	160	0	30	30
2009	5	17	22	39	20	1.004	-0.043	3.337	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	17	22	49	20	1.053	-0.013	3.34	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	17	22	59	20	1.017	-0.043	3.34	0.01	0.007	0	55	55.5	61.9	158	160	0	30	31
2009	5	17	23	9	20	1.007	-0.039	3.337	0.013	0.01	0	55	55.9	61.9	158	160	0	30	30
2009	5	17	23	19	20	1.017	-0.02	3.34	0.016	0.013	0	55	55.9	61.5	158	160	0	30	30
2009	5	17	23	29	20	0.981	-0.039	3.34	0.016	0.016	0	55	55.9	61.5	158	160	0	30	30
2009	5	17	23	39	20	0.984	-0.01	3.34	0.016	0.013	0	55	55	61.9	158	159	0	30	31
2009	5	17	23	49	20	0.997	-0.016	3.34	0.013	0.01	0	55	55.5	61.1	158	160	0	30	31
2009	5	17	23	59	20	1.007	-0.033	3.337	0.016	0.013	0	55	55.9	60.6	158	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	9	20	0.981	-0.039	3.34	0.016	0.016	0	55	55.9	61.9	158	160	0	30	30
2009	5	18	0	19	20	1.027	-0.059	3.34	0.016	0.016	0	55	55.5	62.4	158	159	0	30	30
2009	5	18	0	29	20	1.033	-0.016	3.34	0.016	0.013	0	54.6	55.9	60.6	158	160	0	31	30
2009	5	18	0	39	20	1.004	-0.039	3.34	0.016	0.013	0	55	55.9	61.1	158	160	0	30	30
2009	5	18	0	49	20	0.991	-0.03	3.34	0.016	0.013	0	55	55.9	62.4	158	160	0	30	30
2009	5	18	0	59	20	1.007	-0.056	3.34	0.013	0.01	0	55	55.5	62.4	158	160	0	30	31
2009	5	18	1	9	20	1.014	-0.056	3.34	0.01	0.007	0	55	55.5	61.1	158	160	0	30	31
2009	5	18	1	19	20	1.004	-0.02	3.34	0.013	0.01	0	55	55.5	61.9	158	160	0	30	31
2009	5	18	1	29	20	1.007	0.013	3.34	0.013	0.01	0	55	55.5	61.1	158	160	0	30	31
2009	5	18	1	39	20	0.994	-0.01	3.34	0.013	0.01	0	55	55.5	61.5	159	160	0	31	31
2009	5	18	1	49	20	1.02	-0.036	3.34	0.013	0.01	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	18	1	59	20	1.024	-0.033	3.34	0.016	0.013	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	18	2	9	20	1.02	-0.033	3.34	0.016	0.013	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	18	2	19	20	1.01	-0.046	3.34	0.013	0.01	0	55	55.9	61.1	158	160	0	30	30
2009	5	18	2	29	20	1.017	-0.016	3.34	0.016	0.016	0	55.5	55.5	61.5	159	160	0	30	31
2009	5	18	2	39	20	1.01	-0.036	3.34	0.01	0.007	0	54.6	55.9	61.1	158	160	0	31	30
2009	5	18	2	49	20	1.004	-0.016	3.34	0.016	0.016	0	55	55.9	62.4	159	160	0	31	30
2009	5	18	2	59	20	0.981	-0.03	3.34	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	18	3	9	20	1.01	-0.016	3.34	0.016	0.013	0	55.5	55.5	59.8	159	160	0	30	31
2009	5	18	3	19	20	0.971	-0.043	3.34	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	18	3	29	20	1.017	-0.013	3.34	0.01	0.007	0	55.5	55.5	59.8	159	160	0	30	31
2009	5	18	3	39	20	0.991	-0.007	3.34	0.016	0.013	0	55	55.9	59.8	158	160	0	30	30
2009	5	18	3	49	20	1.014	-0.052	3.34	0.01	0.007	0	55	55.9	60.2	158	160	0	30	30
2009	5	18	3	59	20	1.014	-0.059	3.34	0.013	0.01	0	55	55.9	59.3	158	160	0	30	30
2009	5	18	4	9	20	0.978	-0.026	3.34	0.016	0.013	0	54.6	55.9	59.8	158	160	0	31	30
2009	5	18	4	19	20	0.997	-0.043	3.34	0.013	0.01	0	55	55.9	59.8	158	160	0	30	30
2009	5	18	4	29	20	0.965	-0.023	3.34	0.016	0.013	0	55	55.5	60.6	159	160	0	31	31
2009	5	18	4	39	20	0.991	-0.03	3.34	0.016	0.013	0	55.5	55.9	60.6	159	160	0	30	30
2009	5	18	4	49	20	1.014	-0.036	3.34	0.013	0.01	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	18	4	59	20	0.981	-0.039	3.343	0.013	0.01	0	55.5	55.9	59.8	159	160	0	30	30
2009	5	18	5	9	20	0.988	0	3.343	0.016	0.013	0	55.5	55.9	59.3	159	161	0	30	31
2009	5	18	5	19	20	0.968	-0.033	3.34	0.016	0.013	0	55	55.9	59.3	159	161	0	31	31
2009	5	18	5	29	20	1.001	-0.066	3.343	0.016	0.013	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	18	5	39	20	0.991	-0.043	3.343	0.013	0.01	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	18	5	49	20	0.965	-0.059	3.343	0.016	0.013	0	55.5	55.5	59.3	159	160	0	30	31
2009	5	18	5	59	20	1.01	-0.033	3.343	0.016	0.013	0	55	55.9	58	159	161	0	31	31
2009	5	18	6	9	20	1.024	0.01	3.343	0.013	0.01	0	55	55.5	58.5	159	160	0	31	31
2009	5	18	6	19	20	1.027	-0.013	3.343	0.013	0.01	0	55.5	55.5	58	159	160	0	30	31
2009	5	18	6	29	20	0.994	-0.043	3.343	0.016	0.013	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	18	6	39	20	0.988	-0.013	3.343	0.016	0.016	0	55	55.5	58.5	159	160	0	31	31
2009	5	18	6	49	20	1.017	-0.066	3.346	0.016	0.013	0	55.5	56.3	58	159	161	0	30	30
2009	5	18	6	59	20	1.047	-0.069	3.35	0.016	0.013	0	55.5	55.9	58.9	159	160	0	30	30
2009	5	18	7	9	20	0.997	-0.026	3.346	0.016	0.013	0	55.5	55.5	58.5	159	160	0	30	31
2009	5	18	7	19	20	1.024	-0.02	3.35	0.016	0.016	0	55	55.5	58.9	158	160	0	30	31
2009	5	18	7	29	20	1.02	-0.043	3.353	0.013	0.01	0	55	55.5	58.5	158	160	0	30	31
2009	5	18	7	39	20	1.033	-0.007	3.353	0.016	0.013	0	55	55.5	58.9	158	160	0	30	31
2009	5	18	7	49	20	1.004	-0.036	3.353	0.016	0.013	0	55	55	58.5	158	160	0	30	32
2009	5	18	7	59	20	1.004	-0.013	3.353	0.016	0.013	0	55	55.5	58.9	158	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	8	9	20	1.02	-0.03	3.356	0.016	0.013	0	54.6	55.5	57.6	158	159	0	31	30
2009	5	18	8	19	20	0.991	-0.026	3.356	0.016	0.016	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	18	8	29	20	1.02	-0.039	3.356	0.016	0.013	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	18	8	39	20	0.991	-0.03	3.356	0.013	0.01	0	54.6	55	59.3	157	159	0	30	31
2009	5	18	8	49	20	0.994	0.01	3.36	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	18	8	59	20	0.988	-0.02	3.356	0.016	0.013	0	54.2	54.6	58.9	156	158	0	30	31
2009	5	18	9	9	20	1.024	-0.043	3.356	0.013	0.01	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	18	9	19	20	1.004	-0.026	3.356	0.013	0.01	0	54.6	54.6	58.9	157	158	0	30	31
2009	5	18	9	29	20	0.994	-0.049	3.356	0.01	0.007	0	53.8	54.6	60.2	156	158	0	31	31
2009	5	18	9	39	20	0.981	-0.026	3.356	0.016	0.013	0	54.2	54.6	59.3	156	158	0	30	31
2009	5	18	9	49	20	0.997	-0.03	3.356	0.016	0.013	0	54.2	55	59.8	156	158	0	30	30
2009	5	18	9	59	20	1.014	-0.03	3.356	0.016	0.016	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	18	10	9	20	1.007	-0.033	3.356	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	18	10	19	20	1.004	-0.003	3.353	0.016	0.016	0	54.2	53.8	60.2	156	157	0	30	32
2009	5	18	10	29	20	0.991	-0.023	3.353	0.016	0.013	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	18	10	39	20	1.014	-0.03	3.353	0.013	0.01	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	18	10	49	20	0.991	-0.016	3.353	0.016	0.013	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	18	10	59	20	0.988	-0.013	3.35	0.01	0.007	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	18	11	9	20	1.03	0	3.35	0.016	0.013	0	53.8	54.2	60.2	155	156	0	30	30
2009	5	18	11	19	20	1.017	-0.03	3.35	0.01	0.007	0	53.3	53.8	58.5	155	156	0	31	31
2009	5	18	11	29	20	1.03	-0.033	3.35	0.016	0.013	0	53.8	54.2	58.9	155	156	0	30	30
2009	5	18	11	39	20	1.004	0	3.35	0.016	0.013	0	52.9	54.2	60.6	154	156	0	31	30
2009	5	18	11	49	20	1.02	0	3.35	0.016	0.013	0	52.9	54.2	58.9	154	156	0	31	30
2009	5	18	11	59	20	1.01	0.01	3.35	0.013	0.01	0	53.3	53.3	56.8	154	155	0	30	31
2009	5	18	12	9	20	1.001	-0.01	3.353	0.016	0.013	0	53.8	54.2	48.2	155	156	0	30	30
2009	5	18	12	19	20	1.033	0.003	3.35	0.016	0.016	0	53.8	54.2	58.9	155	157	0	30	31
2009	5	18	12	29	20	0.994	0.026	3.35	0.016	0.013	0	53.8	54.2	51.6	155	157	0	30	31
2009	5	18	12	39	20	0.981	-0.003	3.353	0.01	0.007	0	54.2	54.2	48.6	156	157	0	30	31
2009	5	18	12	49	20	1.004	-0.016	3.35	0.016	0.013	0	53.8	54.2	52.9	155	157	0	30	31
2009	5	18	12	59	20	1.004	-0.016	3.35	0.013	0.01	0	53.8	54.6	45.2	156	157	0	31	30
2009	5	18	13	9	20	1.01	-0.007	3.35	0.013	0.01	0	54.2	54.2	48.2	156	157	0	30	31
2009	5	18	13	19	20	1.02	0	3.35	0.013	0.01	0	53.8	54.2	56.3	155	157	0	30	31
2009	5	18	13	29	20	1.007	0.01	3.35	0.016	0.013	0	53.8	54.2	54.2	155	156	0	30	30
2009	5	18	13	39	20	1.007	-0.03	3.35	0.016	0.016	0	53.8	53.8	53.8	155	156	0	30	31
2009	5	18	13	49	20	1.027	0.03	3.353	0.013	0.01	0	54.2	54.6	45.6	156	157	0	30	30
2009	5	18	13	59	20	1.017	0.003	3.35	0.013	0.01	0	54.2	54.6	46	156	157	0	30	30
2009	5	18	14	9	20	1.014	-0.033	3.35	0.013	0.01	0	53.8	54.2	55.9	155	157	0	30	31
2009	5	18	14	19	20	0.988	0	3.35	0.016	0.013	0	53.8	54.6	56.8	155	157	0	30	30
2009	5	18	14	29	20	1.037	-0.023	3.35	0.013	0.01	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	18	14	39	20	0.981	-0.033	3.35	0.016	0.013	0	53.8	54.2	52	155	156	0	30	30
2009	5	18	14	49	20	1.004	0.007	3.353	0.01	0.007	0	53.8	54.2	48.6	155	156	0	30	30
2009	5	18	14	59	20	1.03	0.013	3.35	0.016	0.013	0	53.8	54.2	52.9	155	156	0	30	30
2009	5	18	15	9	20	1.001	-0.03	3.35	0.01	0.007	0	53.8	54.2	46.9	155	156	0	30	30
2009	5	18	15	19	20	1.02	-0.013	3.35	0.016	0.013	0	53.8	54.2	55	155	156	0	30	30
2009	5	18	15	29	20	1.017	-0.007	3.35	0.01	0.007	0	53.8	54.6	47.7	156	157	0	31	30
2009	5	18	15	39	20	1.001	0.013	3.35	0.01	0.007	0	54.2	54.6	44.7	155	157	0	29	30
2009	5	18	15	49	20	1.017	0	3.35	0.013	0.01	0	54.2	54.6	46	156	157	0	30	30
2009	5	18	15	59	20	1.056	-0.01	3.35	0.01	0.007	0	54.2	54.6	47.3	156	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	16	9	20	0.968	-0.016	3.35	0.01	0.007	0	53.8	54.6	44.7	155	157	0	30	30
2009	5	18	16	19	20	1.014	-0.003	3.35	0.01	0.007	0	54.2	54.2	50.3	156	157	0	30	31
2009	5	18	16	29	20	1.047	-0.013	3.35	0.013	0.01	0	53.3	54.6	57.2	155	157	0	31	30
2009	5	18	16	39	20	0.997	-0.013	3.35	0.01	0.007	0	54.6	54.6	60.2	156	157	0	29	30
2009	5	18	16	49	20	0.991	0.013	3.35	0.016	0.013	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	18	16	59	20	1.02	0.016	3.35	0.01	0.007	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	18	17	9	20	1.047	0	3.35	0.013	0.01	0	54.2	54.6	59.3	156	157	0	30	30
2009	5	18	17	19	20	1.01	-0.039	3.35	0.016	0.016	0	54.2	54.2	58.9	156	157	0	30	31
2009	5	18	17	29	20	1.01	-0.046	3.35	0.016	0.013	0	54.2	54.6	55.9	156	157	0	30	30
2009	5	18	17	39	20	1.024	-0.01	3.35	0.016	0.016	0	54.2	54.6	54.2	156	157	0	30	30
2009	5	18	17	49	20	0.988	-0.039	3.346	0.013	0.01	0	54.6	54.2	61.5	157	157	0	30	31
2009	5	18	17	59	20	1.027	-0.013	3.346	0.016	0.013	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	18	18	9	20	1.027	-0.013	3.346	0.016	0.013	0	54.2	54.6	60.6	156	157	0	30	30
2009	5	18	18	19	20	1.01	0.007	3.346	0.013	0.01	0	54.6	55	58.9	157	158	0	30	30
2009	5	18	18	29	20	0.971	0.013	3.35	0.013	0.01	0	54.2	54.6	56.3	156	158	0	30	31
2009	5	18	18	39	20	1.024	0.02	3.346	0.01	0.007	0	54.6	55	48.2	157	159	0	30	31
2009	5	18	18	49	20	0.997	0	3.346	0.01	0.007	0	54.6	55.5	57.2	157	159	0	30	30
2009	5	18	18	59	20	0.981	-0.007	3.346	0.013	0.01	0	54.6	55.5	58	157	159	0	30	30
2009	5	18	19	9	20	0.978	0.01	3.346	0.016	0.013	0	54.6	55.5	56.8	157	159	0	30	30
2009	5	18	19	19	20	1.03	-0.013	3.346	0.016	0.013	0	54.6	55.5	57.2	157	159	0	30	30
2009	5	18	19	29	20	1.01	0	3.346	0.016	0.013	0	55	55.5	59.3	158	159	0	30	30
2009	5	18	19	39	20	1.001	-0.01	3.346	0.016	0.013	0	55	55.5	55.5	158	159	0	30	30
2009	5	18	19	49	20	1.007	-0.003	3.346	0.013	0.01	0	55	55.5	53.3	158	159	0	30	30
2009	5	18	19	59	20	1.03	-0.03	3.346	0.013	0.01	0	55	55.9	54.6	158	160	0	30	30
2009	5	18	20	9	20	1.047	0	3.35	0.016	0.013	0	55	55.9	57.2	158	160	0	30	30
2009	5	18	20	19	20	1.03	0	3.35	0.016	0.013	0	55	55.5	55.9	158	160	0	30	31
2009	5	18	20	29	20	1.004	-0.033	3.35	0.013	0.01	0	55.5	55.5	58	159	160	0	30	31
2009	5	18	20	39	20	1.001	0	3.35	0.013	0.01	0	55.5	55.9	57.6	159	160	0	30	30
2009	5	18	20	49	20	1.004	0	3.35	0.016	0.013	0	55	55.5	57.2	158	160	0	30	31
2009	5	18	20	59	20	0.991	0.007	3.35	0.01	0.007	0	55	55.9	58.5	158	160	0	30	30
2009	5	18	21	9	20	1.004	-0.007	3.35	0.016	0.013	0	55	55.9	58	158	160	0	30	30
2009	5	18	21	19	20	1.001	-0.02	3.35	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	18	21	29	20	1.02	-0.026	3.35	0.013	0.01	0	54.6	55.9	59.8	158	160	0	31	30
2009	5	18	21	39	20	1.027	-0.036	3.35	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	18	21	49	20	1.017	0.003	3.35	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	18	21	59	20	0.994	-0.033	3.35	0.016	0.013	0	55	55.9	60.2	158	160	0	30	30
2009	5	18	22	9	20	0.965	-0.039	3.35	0.016	0.016	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	18	22	19	20	0.997	-0.023	3.35	0.013	0.01	0	55	55.9	58.9	159	160	0	31	30
2009	5	18	22	29	20	0.994	-0.01	3.35	0.013	0.01	0	55	56.3	59.3	159	161	0	31	30
2009	5	18	22	39	20	0.971	0	3.35	0.016	0.016	0	55.5	55.9	58.9	159	160	0	30	30
2009	5	18	22	49	20	0.994	-0.046	3.353	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	18	22	59	20	1.02	0.003	3.353	0.016	0.016	0	55.5	55.9	59.3	159	160	0	30	30
2009	5	18	23	9	20	1.027	-0.046	3.353	0.016	0.013	0	55	55.5	58.5	158	160	0	30	31
2009	5	18	23	19	20	1.017	-0.043	3.353	0.016	0.016	0	55	55.9	59.3	158	160	0	30	30
2009	5	18	23	29	20	1.001	-0.046	3.353	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	18	23	39	20	1.037	-0.03	3.353	0.013	0.01	0	55	55.5	58.5	158	160	0	30	31
2009	5	18	23	49	20	1.014	-0.039	3.353	0.013	0.01	0	55	55.5	59.3	158	160	0	30	31
2009	5	18	23	59	20	1.043	-0.062	3.356	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	9	20	1.02	-0.01	3.356	0.013	0.01	0	55	55.9	57.2	158	160	0	30	30
2009	5	19	0	19	20	1.066	0	3.356	0.013	0.01	0	55	55.9	58.9	158	160	0	30	30
2009	5	19	0	29	20	1.007	-0.03	3.36	0.016	0.013	0	55	55.9	58.5	158	160	0	30	30
2009	5	19	0	39	20	1.004	-0.036	3.36	0.01	0.007	0	55.5	55.9	58.9	159	160	0	30	30
2009	5	19	0	49	20	1.007	-0.02	3.36	0.013	0.01	0	55.5	55.5	58.5	159	160	0	30	31
2009	5	19	0	59	20	0.991	-0.033	3.363	0.016	0.016	0	55	55.5	58.9	159	160	0	31	31
2009	5	19	1	9	20	0.994	-0.003	3.363	0.016	0.013	0	55.5	55.9	59.8	159	160	0	30	30
2009	5	19	1	19	20	1.001	-0.052	3.363	0.016	0.013	0	55.5	55.5	58.5	159	160	0	30	31
2009	5	19	1	29	20	1.014	-0.033	3.366	0.016	0.013	0	55.5	56.3	59.3	159	161	0	30	30
2009	5	19	1	39	20	1.043	-0.043	3.366	0.013	0.01	0	55.5	56.3	58.9	159	161	0	30	30
2009	5	19	1	49	20	1.017	-0.039	3.366	0.013	0.01	0	55.5	56.3	58.5	159	161	0	30	30
2009	5	19	1	59	20	1.033	-0.066	3.366	0.013	0.01	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	19	2	9	20	0.988	-0.059	3.366	0.016	0.016	0	55	55.5	59.8	159	161	0	31	32
2009	5	19	2	19	20	1.004	-0.026	3.366	0.016	0.013	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	19	2	29	20	1.014	-0.039	3.366	0.013	0.01	0	55.5	55.9	60.6	159	160	0	30	30
2009	5	19	2	39	20	1.03	0	3.366	0.016	0.013	0	55.5	55.5	60.2	159	160	0	30	31
2009	5	19	2	49	20	1.004	-0.026	3.369	0.013	0.01	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	19	2	59	20	0.991	-0.059	3.369	0.013	0.01	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	19	3	9	20	1.03	-0.023	3.369	0.016	0.013	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	19	3	19	20	1.04	-0.03	3.369	0.013	0.01	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	19	3	29	20	1.014	-0.046	3.369	0.013	0.01	0	55.5	55.5	61.5	159	160	0	30	31
2009	5	19	3	39	20	1.014	-0.03	3.369	0.016	0.013	0	55.5	55.5	61.9	159	160	0	30	31
2009	5	19	3	49	20	0.991	-0.03	3.369	0.016	0.013	0	55	55.9	61.9	159	161	0	31	31
2009	5	19	3	59	20	1.04	0	3.369	0.016	0.016	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	19	4	9	20	1.06	-0.056	3.369	0.016	0.013	0	55.5	55.5	61.9	159	160	0	30	31
2009	5	19	4	19	20	1.033	-0.023	3.369	0.013	0.01	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	19	4	29	20	1.014	-0.02	3.369	0.016	0.016	0	55	55.5	61.9	159	160	0	31	31
2009	5	19	4	39	20	1.01	-0.036	3.369	0.016	0.013	0	55.5	55.5	61.5	159	160	0	30	31
2009	5	19	4	49	20	0.988	-0.03	3.369	0.016	0.013	0	55.5	55.9	63.2	159	161	0	30	31
2009	5	19	4	59	20	1.043	-0.046	3.369	0.016	0.013	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	19	5	9	20	1.017	-0.023	3.369	0.016	0.013	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	19	5	19	20	1.01	-0.036	3.369	0.02	0.016	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	19	5	29	20	1.004	0.013	3.373	0.016	0.013	0	55.5	56.3	61.9	159	161	0	30	30
2009	5	19	5	39	20	1.014	-0.026	3.369	0.013	0.01	0	55.9	56.3	61.1	160	161	0	30	30
2009	5	19	5	49	20	0.984	-0.023	3.369	0.013	0.01	0	55.5	56.3	62.8	159	161	0	30	30
2009	5	19	5	59	20	1.03	-0.079	3.373	0.01	0.007	0	55.5	55.9	62.8	159	161	0	30	31
2009	5	19	6	9	20	0.994	-0.043	3.369	0.016	0.013	0	55.5	55.9	62.4	159	161	0	30	31
2009	5	19	6	19	20	1.017	-0.056	3.369	0.013	0.01	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	19	6	29	20	1.014	-0.052	3.369	0.013	0.01	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	19	6	39	20	1.001	-0.013	3.369	0.016	0.013	0	55.5	55.9	61.9	159	161	0	30	31
2009	5	19	6	49	20	1.027	-0.007	3.369	0.013	0.01	0	55.9	55.9	61.9	160	161	0	30	31
2009	5	19	6	59	20	0.991	-0.016	3.369	0.016	0.016	0	55.9	55.9	61.5	160	161	0	30	31
2009	5	19	7	9	20	1.01	-0.043	3.369	0.013	0.01	0	55.5	55.5	61.9	159	160	0	30	31
2009	5	19	7	19	20	1.03	-0.01	3.373	0.013	0.01	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	19	7	29	20	1.063	-0.043	3.369	0.016	0.013	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	19	7	39	20	1.05	-0.049	3.373	0.016	0.013	0	55	55.5	62.4	158	160	0	30	31
2009	5	19	7	49	20	1.056	-0.043	3.369	0.016	0.016	0	55	55.5	61.9	158	160	0	30	31
2009	5	19	7	59	20	1.024	-0.043	3.369	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	8	9	20	0.991	-0.023	3.373	0.016	0.013	0	55	55.5	62.4	158	159	0	30	30
2009	5	19	8	19	20	1.037	-0.043	3.373	0.01	0.007	0	55	55.9	62.4	158	160	0	30	30
2009	5	19	8	29	20	1.027	-0.016	3.373	0.016	0.016	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	19	8	39	20	1.024	-0.033	3.373	0.016	0.013	0	54.6	55	62.4	157	159	0	30	31
2009	5	19	8	49	20	1.04	-0.02	3.373	0.013	0.01	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	19	8	59	20	1.014	-0.059	3.373	0.016	0.013	0	54.6	55	61.9	157	159	0	30	31
2009	5	19	9	9	20	1.037	-0.01	3.373	0.016	0.016	0	54.2	55	61.9	157	159	0	31	31
2009	5	19	9	19	20	1.024	-0.023	3.373	0.013	0.01	0	55.5	55.9	61.1	159	160	0	30	30
2009	5	19	9	29	20	1.024	0	3.373	0.013	0.01	0	55	55.9	62.4	158	160	0	30	30
2009	5	19	9	39	20	1.033	-0.072	3.373	0.016	0.013	0	55	55.9	62.4	158	160	0	30	30
2009	5	19	9	49	20	1.043	-0.013	3.373	0.016	0.016	0	54.6	55	62.8	157	159	0	30	31
2009	5	19	9	59	20	1.027	-0.049	3.373	0.016	0.013	0	54.2	55.5	62.4	157	159	0	31	30
2009	5	19	10	9	20	1.03	-0.059	3.373	0.013	0.01	0	54.6	55	62.8	157	159	0	30	31
2009	5	19	10	19	20	1.043	-0.052	3.373	0.013	0.01	0	54.6	55	62.4	157	159	0	30	31
2009	5	19	10	37	17	1.024	-0.023	3.373	0.016	0.013	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	19	10	47	17	1.03	-0.03	3.373	0.013	0.01	0	54.2	55	61.5	156	158	0	30	30
2009	5	19	10	57	17	0.994	0	3.376	0.013	0.01	0	54.6	55	63.2	157	159	0	30	31
2009	5	19	11	7	17	1.04	-0.049	3.376	0.013	0.01	0	54.2	54.6	63.2	157	158	0	31	31
2009	5	19	11	17	17	1.004	-0.033	3.376	0.016	0.013	0	54.2	55.5	63.6	157	159	0	31	30
2009	5	19	11	27	17	1.027	-0.02	3.376	0.01	0.007	0	54.2	54.6	63.6	156	158	0	30	31
2009	5	19	11	37	17	1.02	-0.013	3.376	0.016	0.013	0	53.8	53.8	64.5	155	156	0	30	31
2009	5	19	11	47	17	1.007	0	3.376	0.01	0.007	0	53.8	54.6	62.4	155	157	0	30	30
2009	5	19	11	57	17	1.024	-0.033	3.376	0.013	0.01	0	53.8	54.6	61.9	155	157	0	30	30
2009	5	19	12	7	17	1.047	0	3.376	0.016	0.016	0	53.3	54.2	63.2	155	156	0	31	30
2009	5	19	12	17	17	1.037	0.007	3.376	0.013	0.01	0	53.8	53.8	64.1	155	156	0	30	31
2009	5	19	12	27	17	1.024	-0.036	3.376	0.013	0.01	0	53.3	54.2	63.2	154	156	0	30	30
2009	5	19	12	37	17	1.007	-0.046	3.376	0.016	0.016	0	53.8	53.8	62.4	154	156	0	29	31
2009	5	19	12	47	17	1.024	-0.036	3.376	0.016	0.016	0	53.3	54.2	61.5	154	156	0	30	30
2009	5	19	12	57	17	1.014	-0.03	3.376	0.016	0.016	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	19	13	7	17	1.024	-0.007	3.373	0.01	0.007	0	54.2	54.2	48.2	155	156	0	29	30
2009	5	19	13	17	17	1.037	-0.013	3.376	0.013	0.01	0	53.3	54.2	58	155	157	0	31	31
2009	5	19	13	27	17	1.014	0.013	3.376	0.016	0.016	0	53.8	54.2	58.9	155	156	0	30	30
2009	5	19	13	37	17	1.047	-0.016	3.376	0.013	0.01	0	53.8	54.2	59.3	155	156	0	30	30
2009	5	19	13	47	17	0.971	0	3.373	0.016	0.016	0	54.2	54.6	49.9	156	157	0	30	30
2009	5	19	13	57	17	1.01	-0.01	3.376	0.016	0.013	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	19	14	7	17	1.027	-0.003	3.376	0.013	0.01	0	53.8	54.6	60.2	155	157	0	30	30
2009	5	19	14	17	17	1.001	-0.023	3.373	0.016	0.013	0	53.3	54.2	61.5	154	156	0	30	30
2009	5	19	14	27	17	1.017	-0.013	3.373	0.016	0.013	0	53.3	54.2	54.6	154	156	0	30	30
2009	5	19	14	37	17	0.997	-0.043	3.373	0.016	0.016	0	53.3	54.2	60.2	155	156	0	31	30
2009	5	19	14	47	17	1.04	0.036	3.373	0.01	0.007	0	53.3	54.2	56.8	154	156	0	30	30
2009	5	19	14	57	17	0.994	0	3.373	0.016	0.013	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	19	15	7	17	1.04	0.003	3.373	0.013	0.01	0	53.3	54.6	53.3	154	156	0	30	29
2009	5	19	15	17	17	1.017	0	3.369	0.013	0.01	0	53.3	54.2	47.3	154	156	0	30	30
2009	5	19	15	27	17	0.997	-0.013	3.373	0.016	0.013	0	53.8	54.2	56.3	155	156	0	30	30
2009	5	19	15	37	17	1.001	-0.013	3.369	0.016	0.013	0	53.8	54.2	55	155	156	0	30	30
2009	5	19	15	47	17	1.04	0.026	3.369	0.016	0.013	0	53.8	54.6	48.2	155	156	0	30	29
2009	5	19	15	57	17	1.014	0	3.366	0.016	0.016	0	54.2	54.6	49	156	157	0	30	30
2009	5	19	16	7	17	1.014	0	3.369	0.013	0.01	0	53.8	54.6	50.3	155	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	16	17	17	1.014	-0.039	3.369	0.013	0.01	0	53.8	54.6	55.9	155	157	0	30	30
2009	5	19	16	27	17	1.027	-0.033	3.369	0.016	0.013	0	54.6	55	58	157	158	0	30	30
2009	5	19	16	37	17	1.04	-0.023	3.373	0.016	0.013	0	54.2	55	58.5	156	158	0	30	30
2009	5	19	16	47	17	1.033	0.03	3.369	0.016	0.013	0	54.2	54.2	59.3	155	157	0	29	31
2009	5	19	16	57	17	1.01	0	3.369	0.013	0.01	0	54.2	54.2	61.1	155	156	0	29	30
2009	5	19	17	7	17	0.991	0	3.369	0.016	0.016	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	19	17	17	17	1.017	-0.02	3.369	0.016	0.016	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	19	17	27	17	0.994	-0.007	3.369	0.013	0.01	0	54.2	55	59.8	156	158	0	30	30
2009	5	19	17	37	17	1.03	0	3.369	0.01	0.007	0	54.6	54.6	60.6	156	157	0	29	30
2009	5	19	17	47	17	1.024	-0.003	3.369	0.013	0.01	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	19	17	57	17	1.02	-0.033	3.369	0.016	0.013	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	19	18	7	17	1.004	-0.046	3.369	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	19	18	17	17	1.027	-0.02	3.369	0.016	0.016	0	53.8	54.2	61.1	156	157	0	31	31
2009	5	19	18	27	17	0.997	-0.016	3.369	0.01	0.007	0	54.2	54.6	61.5	156	157	0	30	30
2009	5	19	18	37	17	1.014	-0.016	3.369	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	19	18	47	17	1.027	-0.003	3.369	0.016	0.013	0	54.2	55	60.6	156	158	0	30	30
2009	5	19	18	57	17	1.02	-0.059	3.369	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	19	19	7	17	1.01	-0.03	3.369	0.016	0.013	0	54.6	55	60.6	157	158	0	30	30
2009	5	19	19	17	17	1.033	0.003	3.369	0.016	0.016	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	19	19	27	17	1.007	-0.036	3.366	0.013	0.01	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	19	19	37	17	1.037	-0.026	3.366	0.013	0.01	0	55	55.5	59.3	158	159	0	30	30
2009	5	19	19	47	17	1.043	-0.026	3.366	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	19	19	57	17	1.037	-0.013	3.366	0.016	0.013	0	54.6	55	60.6	158	159	0	31	31
2009	5	19	20	7	17	1.03	-0.039	3.366	0.013	0.01	0	55	55.5	60.6	158	159	0	30	30
2009	5	19	20	17	17	1.033	-0.03	3.366	0.016	0.013	0	55	55.9	60.6	158	160	0	30	30
2009	5	19	20	27	17	1.007	-0.033	3.366	0.016	0.013	0	55	55.9	60.6	158	160	0	30	30
2009	5	19	20	37	17	1.03	-0.046	3.366	0.016	0.016	0	55	55.5	59.8	158	160	0	30	31
2009	5	19	20	47	17	0.997	-0.023	3.366	0.013	0.01	0	55.5	55.5	60.2	159	160	0	30	31
2009	5	19	20	57	17	1.02	-0.01	3.366	0.016	0.013	0	55	56.3	59.8	159	161	0	31	30
2009	5	19	21	7	17	1.02	-0.026	3.366	0.016	0.013	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	19	21	17	17	1.007	-0.033	3.366	0.01	0.007	0	55.9	56.3	60.2	159	161	0	29	30
2009	5	19	21	27	17	0.994	-0.043	3.366	0.016	0.016	0	55.5	56.3	59.3	159	161	0	30	30
2009	5	19	21	37	17	1.03	-0.039	3.366	0.016	0.013	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	19	21	47	17	1.017	-0.039	3.366	0.016	0.016	0	55	56.3	60.2	159	161	0	31	30
2009	5	19	21	57	17	1.043	-0.026	3.366	0.016	0.016	0	55.5	55.9	59.3	159	160	0	30	30
2009	5	19	22	7	17	1.01	-0.016	3.366	0.013	0.01	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	19	22	17	17	1.001	-0.075	3.366	0.013	0.01	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	19	22	27	17	1.043	-0.026	3.366	0.013	0.01	0	55	55.9	60.6	159	161	0	31	31
2009	5	19	22	37	17	1.027	-0.02	3.366	0.016	0.013	0	55	55.9	59.8	159	160	0	31	30
2009	5	19	22	47	17	1.004	-0.026	3.366	0.016	0.013	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	19	22	57	17	1.037	-0.03	3.366	0.016	0.016	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	19	23	7	17	1.02	0.003	3.366	0.016	0.016	0	55.9	55.9	58.9	160	161	0	30	31
2009	5	19	23	17	17	1.043	-0.056	3.366	0.016	0.013	0	55.5	56.3	59.3	159	161	0	30	30
2009	5	19	23	27	17	0.991	-0.059	3.366	0.013	0.01	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	19	23	37	17	1.014	-0.03	3.366	0.016	0.013	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	19	23	47	17	1.027	-0.036	3.366	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	19	23	57	17	1.02	-0.026	3.366	0.013	0.01	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	20	0	7	17	1.037	-0.03	3.366	0.01	0.007	0	55.5	56.3	59.8	159	161	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	17	17	0.994	-0.046	3.366	0.016	0.013	0	55.5	56.3	60.2	159	161	0	30	30
2009	5	20	0	27	17	1.017	0	3.366	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	20	0	37	17	1.056	-0.02	3.366	0.013	0.01	0	55.5	55.9	60.6	160	161	0	31	31
2009	5	20	0	47	17	1.03	-0.003	3.366	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	20	0	57	17	1.01	-0.01	3.366	0.016	0.013	0	55.5	55.9	60.6	160	161	0	31	31
2009	5	20	1	7	17	1.02	-0.046	3.366	0.016	0.013	0	55.5	56.3	61.1	159	161	0	30	30
2009	5	20	1	17	17	1.027	-0.03	3.366	0.013	0.01	0	55.9	56.3	62.4	160	161	0	30	30
2009	5	20	1	27	17	1.004	-0.052	3.366	0.013	0.01	0	55.5	55.9	59.8	160	161	0	31	31
2009	5	20	1	37	17	1.007	-0.02	3.366	0.016	0.013	0	55.5	55.9	61.1	160	161	0	31	31
2009	5	20	1	47	17	1.03	-0.043	3.366	0.016	0.013	0	55.9	56.8	61.5	160	162	0	30	30
2009	5	20	1	57	17	1.03	-0.02	3.366	0.013	0.01	0	55.9	56.8	60.6	160	162	0	30	30
2009	5	20	2	7	17	1.027	-0.033	3.366	0.013	0.01	0	55.9	56.3	61.9	160	161	0	30	30
2009	5	20	2	17	17	1.047	-0.01	3.366	0.016	0.013	0	55.9	55.9	61.9	160	162	0	30	32
2009	5	20	2	27	17	0.994	-0.062	3.366	0.013	0.01	0	55.9	56.3	61.9	160	162	0	30	31
2009	5	20	2	37	17	1.02	-0.003	3.366	0.013	0.01	0	55.5	56.8	62.8	160	162	0	31	30
2009	5	20	2	47	17	0.968	-0.033	3.366	0.013	0.01	0	55.9	55.9	62.4	160	161	0	30	31
2009	5	20	2	57	17	0.988	-0.013	3.366	0.016	0.013	0	55.5	56.3	61.1	160	161	0	31	30
2009	5	20	3	7	17	1.043	-0.039	3.366	0.016	0.013	0	55.5	56.3	61.1	160	161	0	31	30
2009	5	20	3	17	17	1.03	-0.052	3.366	0.013	0.01	0	55.5	55.9	61.9	159	161	0	30	31
2009	5	20	3	27	17	0.991	-0.039	3.366	0.016	0.013	0	55	55.9	61.9	159	161	0	31	31
2009	5	20	3	37	17	1.024	-0.059	3.366	0.016	0.013	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	20	3	47	17	0.994	-0.016	3.366	0.016	0.016	0	55.9	56.3	61.1	160	161	0	30	30
2009	5	20	3	57	17	1.024	-0.059	3.366	0.01	0.007	0	55.5	55.9	62.4	160	161	0	31	31
2009	5	20	4	7	17	1.014	-0.043	3.366	0.013	0.01	0	55.5	56.3	61.1	160	161	0	31	30
2009	5	20	4	17	17	1.027	-0.033	3.366	0.016	0.013	0	55.5	55.9	61.1	159	161	0	30	31
2009	5	20	4	27	17	1.03	-0.02	3.366	0.016	0.013	0	55.9	55.9	61.1	160	161	0	30	31
2009	5	20	4	37	17	1.033	-0.007	3.366	0.016	0.016	0	55.9	55.9	61.9	160	161	0	30	31
2009	5	20	4	47	17	1.02	-0.049	3.366	0.016	0.013	0	55.9	56.3	60.2	160	162	0	30	31
2009	5	20	4	57	17	1.02	-0.03	3.366	0.013	0.01	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	20	5	7	17	0.994	-0.033	3.366	0.016	0.013	0	55.9	56.3	60.6	160	162	0	30	31
2009	5	20	5	17	17	1.004	-0.013	3.366	0.016	0.016	0	55.9	56.8	60.2	160	162	0	30	30
2009	5	20	5	27	17	1.043	-0.023	3.366	0.016	0.013	0	55.5	56.8	60.6	160	162	0	31	30
2009	5	20	5	37	17	1.001	-0.026	3.366	0.013	0.01	0	55.5	55.9	60.6	159	161	0	30	31
2009	5	20	5	47	17	1.001	-0.016	3.366	0.013	0.01	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	20	5	57	17	1.02	-0.043	3.366	0.013	0.01	0	55.9	56.8	61.1	160	162	0	30	30
2009	5	20	6	7	17	1.063	-0.03	3.366	0.016	0.013	0	55.5	56.3	61.9	160	161	0	31	30
2009	5	20	6	17	17	1.04	-0.026	3.366	0.013	0.01	0	55.5	55.9	60.6	159	161	0	30	31
2009	5	20	6	27	17	1.04	-0.052	3.366	0.016	0.013	0	55.5	55.9	59.3	159	161	0	30	31
2009	5	20	6	37	17	1.01	-0.043	3.366	0.013	0.01	0	55.5	55.9	60.6	159	161	0	30	31
2009	5	20	6	47	17	1.043	-0.036	3.369	0.016	0.016	0	55	55.9	61.1	159	161	0	31	31
2009	5	20	6	57	17	1.01	-0.013	3.369	0.013	0.01	0	55	55.9	61.9	159	161	0	31	31
2009	5	20	7	7	17	1.037	-0.049	3.369	0.016	0.013	0	55	55.9	59.3	159	161	0	31	31
2009	5	20	7	17	17	1.04	-0.049	3.369	0.016	0.013	0	55	55.9	61.1	158	160	0	30	30
2009	5	20	7	27	17	1.04	-0.013	3.369	0.013	0.01	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	20	7	37	17	1.037	-0.039	3.369	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	20	7	47	17	1.04	-0.033	3.369	0.016	0.016	0	55.5	55.5	59.3	159	160	0	30	31
2009	5	20	7	57	17	1.043	-0.043	3.369	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31
2009	5	20	8	7	17	1.004	-0.023	3.369	0.013	0.01	0	54.6	55.5	60.2	158	160	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	8	17	17	1.01	-0.059	3.369	0.01	0.007	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	20	8	27	17	1.01	-0.023	3.369	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	20	8	37	17	1.056	-0.056	3.369	0.013	0.01	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	20	8	47	17	1.024	-0.049	3.369	0.01	0.007	0	54.6	55	60.6	157	159	0	30	31
2009	5	20	8	57	17	1.053	-0.03	3.373	0.016	0.013	0	54.2	55	60.2	156	158	0	30	30
2009	5	20	9	7	17	1.033	-0.046	3.373	0.016	0.013	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	20	9	17	17	1.027	-0.03	3.373	0.016	0.013	0	54.2	55	61.1	157	158	0	31	30
2009	5	20	9	27	17	1.017	-0.043	3.373	0.016	0.013	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	20	9	37	17	1.004	-0.033	3.373	0.016	0.013	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	20	9	47	17	1.01	-0.03	3.373	0.016	0.013	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	20	9	57	17	1.043	-0.043	3.373	0.016	0.013	0	53.3	54.2	60.6	155	157	0	31	31
2009	5	20	10	7	17	1.03	-0.059	3.373	0.016	0.013	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	20	10	17	17	1.014	-0.03	3.373	0.016	0.013	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	20	10	27	17	1.017	-0.026	3.376	0.013	0.01	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	20	10	37	17	1.033	-0.03	3.376	0.016	0.013	0	53.3	54.6	61.5	155	157	0	31	30
2009	5	20	10	47	17	1.047	0.016	3.376	0.01	0.007	0	53.8	53.8	61.9	155	156	0	30	31
2009	5	20	10	57	17	1.017	0	3.376	0.016	0.013	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	20	11	7	17	1.043	0	3.376	0.016	0.013	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	20	11	17	17	1.063	-0.03	3.376	0.01	0.007	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	20	11	27	17	1.024	-0.026	3.376	0.016	0.013	0	53.3	54.2	61.5	155	157	0	31	31
2009	5	20	11	37	17	1.027	-0.033	3.376	0.016	0.013	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	20	11	47	17	1.01	-0.023	3.376	0.013	0.01	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	20	11	57	17	1.04	-0.01	3.376	0.016	0.013	0	53.3	54.2	61.5	154	156	0	30	30
2009	5	20	12	7	17	1.014	-0.01	3.376	0.013	0.01	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	20	12	17	17	1.033	-0.049	3.379	0.016	0.016	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	20	12	27	17	1.053	0.01	3.379	0.016	0.016	0	52.5	53.3	61.5	153	155	0	31	31
2009	5	20	12	37	17	1.001	-0.013	3.379	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	20	12	47	17	1.014	0	3.379	0.016	0.013	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	20	12	57	17	1.03	-0.013	3.379	0.016	0.013	0	52.9	53.8	59.8	154	155	0	31	30
2009	5	20	13	7	17	1.017	0.026	3.379	0.016	0.016	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	20	13	17	17	1.004	-0.03	3.379	0.013	0.01	0	52.9	53.3	59.8	154	155	0	31	31
2009	5	20	13	27	17	1.02	0.01	3.379	0.016	0.016	0	53.3	53.8	61.1	154	156	0	30	31
2009	5	20	13	37	17	1.037	-0.043	3.379	0.013	0.01	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	20	13	47	17	1.007	0.013	3.379	0.016	0.013	0	53.3	53.8	61.5	154	155	0	30	30
2009	5	20	13	57	17	1.05	0.013	3.379	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	20	14	7	17	1.037	-0.003	3.383	0.013	0.01	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	20	14	17	17	1.004	0.007	3.379	0.016	0.013	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	20	14	27	17	1.007	-0.039	3.383	0.013	0.01	0	52.9	53.8	64.5	153	155	0	30	30
2009	5	20	14	37	17	0.991	0	3.383	0.01	0.007	0	53.3	53.3	61.5	154	155	0	30	31
2009	5	20	14	47	17	1.017	0.02	3.383	0.016	0.016	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	20	14	57	17	1.027	-0.003	3.383	0.016	0.013	0	53.3	53.8	62.4	154	155	0	30	30
2009	5	20	15	7	17	1.06	-0.013	3.383	0.013	0.01	0	52.9	53.8	61.5	153	155	0	30	30
2009	5	20	15	17	17	1.01	-0.036	3.383	0.01	0.007	0	52.5	53.8	64.1	153	155	0	31	30
2009	5	20	15	27	17	1.024	-0.046	3.383	0.016	0.013	0	53.3	53.8	63.2	154	155	0	30	30
2009	5	20	15	37	17	1.02	-0.049	3.383	0.013	0.01	0	53.3	53.8	64.1	154	155	0	30	30
2009	5	20	15	47	17	1.027	-0.039	3.383	0.013	0.01	0	53.3	53.8	63.2	154	155	0	30	30
2009	5	20	15	57	17	1.04	-0.01	3.383	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	20	16	7	17	1.047	-0.013	3.383	0.013	0.01	0	53.3	53.8	61.9	154	155	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	16	17	17	1.047	0.013	3.383	0.016	0.013	0	53.3	53.3	61.5	154	155	0	30	31
2009	5	20	16	27	17	1.056	-0.03	3.383	0.016	0.013	0	53.3	53.8	62.8	154	155	0	30	30
2009	5	20	16	37	17	1.033	-0.01	3.383	0.013	0.01	0	53.3	54.2	61.9	154	156	0	30	30
2009	5	20	16	47	17	1.037	-0.056	3.383	0.016	0.013	0	53.3	53.8	64.5	154	156	0	30	31
2009	5	20	16	57	17	1.033	-0.036	3.383	0.013	0.01	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	20	17	7	17	1.043	-0.02	3.383	0.01	0.007	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	20	17	17	17	1.037	-0.023	3.383	0.013	0.01	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	20	17	27	17	1.024	-0.052	3.383	0.013	0.01	0	53.8	54.2	62.8	155	156	0	30	30
2009	5	20	17	37	17	1.027	-0.033	3.386	0.013	0.01	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	20	17	47	17	1.056	-0.03	3.386	0.013	0.01	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	20	17	57	17	1.01	-0.03	3.386	0.016	0.016	0	53.3	54.6	62.8	155	157	0	31	30
2009	5	20	18	7	17	1.056	-0.056	3.386	0.016	0.016	0	53.8	54.2	62.8	155	157	0	30	31
2009	5	20	18	17	17	0.997	-0.049	3.386	0.016	0.016	0	54.2	54.6	61.9	156	157	0	30	30
2009	5	20	18	27	17	1.024	-0.033	3.386	0.016	0.013	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	20	18	37	17	0.997	-0.056	3.386	0.016	0.013	0	53.8	54.6	61.9	155	157	0	30	30
2009	5	20	18	47	17	1.02	-0.049	3.386	0.016	0.013	0	54.2	54.6	61.9	156	157	0	30	30
2009	5	20	18	57	17	0.991	-0.043	3.386	0.016	0.013	0	54.2	55	61.1	156	158	0	30	30
2009	5	20	19	7	17	1.04	0.016	3.386	0.01	0.007	0	54.2	55	60.2	156	158	0	30	30
2009	5	20	19	17	17	1.05	-0.03	3.386	0.016	0.013	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	20	19	27	17	1.05	-0.043	3.389	0.016	0.013	0	53.8	55	59.3	156	158	0	31	30
2009	5	20	19	37	17	1.004	-0.036	3.386	0.016	0.016	0	54.2	55	59.8	156	158	0	30	30
2009	5	20	19	47	17	1.053	0.003	3.389	0.016	0.013	0	54.6	55	59.3	157	158	0	30	30
2009	5	20	19	57	17	1.056	-0.03	3.389	0.016	0.013	0	54.6	55	59.8	157	158	0	30	30
2009	5	20	20	7	17	1.053	-0.03	3.389	0.016	0.013	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	20	20	17	17	1.017	-0.043	3.392	0.013	0.01	0	54.6	55	60.2	157	158	0	30	30
2009	5	20	20	27	17	1.04	-0.049	3.392	0.013	0.01	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	20	20	37	17	1.024	-0.033	3.396	0.013	0.01	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	20	20	47	17	1.001	-0.01	3.399	0.016	0.013	0	55	55	57.2	158	159	0	30	31
2009	5	20	20	57	17	1.033	-0.016	3.399	0.013	0.01	0	55	55	56.3	158	159	0	30	31
2009	5	20	21	7	17	1.017	-0.03	3.399	0.016	0.013	0	54.6	55.5	56.3	157	159	0	30	30
2009	5	20	21	17	17	1.017	-0.013	3.399	0.013	0.01	0	55	55.5	54.6	158	160	0	30	31
2009	5	20	21	27	17	1.043	0.003	3.402	0.013	0.01	0	55	55	55	158	159	0	30	31
2009	5	20	21	37	17	1.06	-0.013	3.402	0.013	0.01	0	55	55.5	56.3	158	159	0	30	30
2009	5	20	21	47	17	1.043	-0.03	3.402	0.013	0.01	0	55	55.9	55.5	158	160	0	30	30
2009	5	20	21	57	17	1.033	-0.03	3.406	0.013	0.01	0	55	55.5	57.6	158	160	0	30	31
2009	5	20	22	7	17	1.043	-0.03	3.406	0.016	0.013	0	55	55.5	58.9	158	159	0	30	30
2009	5	20	22	17	17	1.02	0.003	3.406	0.013	0.01	0	55	55.5	56.8	158	159	0	30	30
2009	5	20	22	27	17	1.086	0.01	3.406	0.013	0.01	0	55	55.5	58.5	158	159	0	30	30
2009	5	20	22	37	17	0.991	-0.039	3.409	0.016	0.013	0	55	55	61.1	158	159	0	30	31
2009	5	20	22	47	17	1.047	-0.016	3.409	0.013	0.01	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	20	22	57	17	1.063	-0.036	3.409	0.016	0.013	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	20	23	7	17	1.007	-0.049	3.409	0.016	0.013	0	55	55.9	62.4	158	160	0	30	30
2009	5	20	23	17	17	1.027	-0.036	3.409	0.016	0.013	0	55	55	62.4	158	159	0	30	31
2009	5	20	23	27	17	1.03	-0.043	3.409	0.016	0.013	0	55	55.9	62.8	158	160	0	30	30
2009	5	20	23	37	17	1.053	-0.026	3.409	0.016	0.016	0	54.6	55.5	62.4	158	160	0	31	31
2009	5	20	23	47	17	1.024	-0.043	3.412	0.013	0.01	0	54.6	55.9	62.4	158	160	0	31	30
2009	5	20	23	57	17	1.037	-0.026	3.412	0.016	0.013	0	55	55.5	62.8	158	160	0	30	31
2009	5	21	0	7	17	1.047	-0.039	3.412	0.016	0.013	0	54.6	55.9	61.1	158	160	0	31	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	17	17	1.017	-0.039	3.412	0.016	0.013	0	55	55.9	62.4	158	160	0	30	30
2009	5	21	0	27	17	1.04	-0.039	3.412	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	21	0	37	17	1.043	0	3.412	0.013	0.01	0	55	55.5	61.5	159	160	0	31	31
2009	5	21	0	47	17	1.03	-0.03	3.412	0.016	0.016	0	54.6	55.9	61.1	158	160	0	31	30
2009	5	21	0	57	17	1.02	0	3.412	0.013	0.01	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	21	1	7	17	1.056	-0.016	3.412	0.016	0.016	0	55	55.9	61.1	159	160	0	31	30
2009	5	21	1	17	17	1.027	-0.046	3.415	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	21	1	27	17	1.05	-0.039	3.415	0.016	0.013	0	55.5	56.3	61.5	159	161	0	30	30
2009	5	21	1	37	17	1.073	-0.046	3.415	0.016	0.013	0	55	55.9	61.5	158	160	0	30	30
2009	5	21	1	47	17	1.066	-0.016	3.415	0.016	0.013	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	21	1	57	17	1.063	-0.02	3.415	0.013	0.01	0	55	55.9	59.8	158	160	0	30	30
2009	5	21	2	7	17	1.043	-0.016	3.415	0.013	0.01	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	21	2	17	17	1.066	-0.013	3.419	0.013	0.01	0	54.6	55.9	60.2	158	160	0	31	30
2009	5	21	2	27	17	1.04	-0.03	3.419	0.013	0.01	0	55	55.5	60.6	158	160	0	30	31
2009	5	21	2	37	17	1.033	-0.033	3.419	0.016	0.016	0	55	55.9	61.1	158	160	0	30	30
2009	5	21	2	47	17	1.056	-0.026	3.419	0.016	0.016	0	55	55.9	58.9	158	160	0	30	30
2009	5	21	2	57	17	1.04	-0.02	3.419	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	21	3	7	17	1.056	-0.033	3.419	0.016	0.016	0	55	55	59.3	158	159	0	30	31
2009	5	21	3	17	17	1.053	-0.026	3.419	0.01	0.007	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	21	3	27	17	1.037	-0.036	3.422	0.016	0.013	0	54.6	55.5	57.6	157	159	0	30	30
2009	5	21	3	37	17	1.047	-0.026	3.425	0.016	0.013	0	55	55	58.9	158	159	0	30	31
2009	5	21	3	47	17	1.07	0.007	3.428	0.016	0.013	0	54.6	55	58	157	159	0	30	31
2009	5	21	3	57	17	1.066	-0.036	3.432	0.01	0.007	0	54.6	55	58.9	157	159	0	30	31
2009	5	21	4	7	17	1.05	-0.033	3.435	0.01	0.007	0	55	55	58.9	158	159	0	30	31
2009	5	21	4	17	17	1.056	-0.046	3.435	0.013	0.01	0	54.6	55	58	157	159	0	30	31
2009	5	21	4	27	17	1.083	-0.03	3.438	0.016	0.013	0	55	55.5	58.5	158	159	0	30	30
2009	5	21	4	37	17	1.04	-0.046	3.438	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	21	4	47	17	1.063	-0.013	3.438	0.016	0.013	0	54.6	55	59.8	158	159	0	31	31
2009	5	21	4	57	17	1.063	-0.062	3.438	0.01	0.007	0	55	55	61.5	158	159	0	30	31
2009	5	21	5	7	17	1.007	-0.016	3.442	0.02	0.016	0	54.6	55.5	60.2	158	159	0	31	30
2009	5	21	5	17	17	1.063	-0.03	3.442	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	21	5	27	17	1.076	0.01	3.442	0.013	0.01	0	55	55.9	59.8	158	160	0	30	30
2009	5	21	5	37	17	1.073	-0.03	3.442	0.01	0.007	0	55	55.5	60.6	158	160	0	30	31
2009	5	21	5	47	17	1.076	-0.03	3.442	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	21	5	57	17	1.073	-0.03	3.442	0.01	0.007	0	55	55.5	61.9	158	160	0	30	31
2009	5	21	6	7	17	1.06	-0.043	3.442	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	21	6	17	17	1.063	-0.049	3.445	0.01	0.007	0	55	55.5	61.9	158	160	0	30	31
2009	5	21	6	27	17	1.04	-0.046	3.445	0.016	0.013	0	55	55.5	61.9	158	160	0	30	31
2009	5	21	6	37	17	1.083	-0.01	3.445	0.01	0.007	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	21	6	47	17	1.076	-0.069	3.445	0.013	0.01	0	55	55	61.9	158	160	0	30	32
2009	5	21	6	57	17	1.07	0.007	3.445	0.01	0.007	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	21	7	7	17	1.047	-0.043	3.445	0.016	0.013	0	55	55.5	61.5	158	160	0	30	31
2009	5	21	7	17	17	1.053	-0.013	3.445	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	21	7	27	17	1.04	-0.046	3.445	0.016	0.013	0	54.2	55	60.2	157	159	0	31	31
2009	5	21	7	37	17	1.07	-0.043	3.445	0.016	0.013	0	54.6	55	61.9	157	159	0	30	31
2009	5	21	7	47	17	1.079	-0.043	3.448	0.01	0.007	0	54.2	55.5	60.6	157	159	0	31	30
2009	5	21	7	57	17	1.083	-0.046	3.448	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	21	8	7	17	1.083	-0.069	3.448	0.016	0.013	0	54.2	55	59.8	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	8	17	17	1.086	-0.039	3.448	0.013	0.01	0	54.6	54.6	61.1	157	159	0	30	32
2009	5	21	8	27	17	1.063	-0.066	3.448	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	21	8	37	17	1.079	-0.039	3.448	0.01	0.007	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	21	8	47	17	1.093	-0.026	3.451	0.013	0.01	0	54.6	55	59.8	157	159	0	30	31
2009	5	21	8	57	17	1.093	-0.052	3.451	0.013	0.01	0	54.2	55	58.9	157	158	0	31	30
2009	5	21	9	7	17	1.086	-0.049	3.451	0.013	0.01	0	54.2	54.2	60.2	156	157	0	30	31
2009	5	21	9	17	17	1.089	-0.033	3.451	0.016	0.013	0	54.2	54.6	59.3	156	158	0	30	31
2009	5	21	9	27	17	1.04	-0.043	3.455	0.01	0.007	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	21	9	37	17	1.056	-0.046	3.455	0.01	0.007	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	21	9	47	17	1.089	-0.013	3.455	0.016	0.013	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	21	9	57	17	1.05	-0.043	3.455	0.01	0.007	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	21	10	7	17	1.05	-0.052	3.455	0.013	0.01	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	21	10	17	17	1.086	0.01	3.455	0.016	0.016	0	53.8	54.6	59.3	155	157	0	30	30
2009	5	21	10	27	17	1.047	-0.026	3.455	0.013	0.01	0	53.8	54.6	58.5	155	157	0	30	30
2009	5	21	10	37	17	1.096	0	3.458	0.013	0.01	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	21	10	47	17	1.043	-0.007	3.458	0.01	0.007	0	53.3	54.2	58.9	155	156	0	31	30
2009	5	21	10	57	17	1.053	-0.039	3.458	0.013	0.01	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	21	11	7	17	1.099	-0.03	3.458	0.016	0.013	0	52.9	53.8	58.5	154	156	0	31	31
2009	5	21	11	17	17	1.096	-0.036	3.458	0.013	0.01	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	21	11	27	17	1.03	-0.02	3.458	0.013	0.01	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	21	11	37	17	1.053	-0.026	3.461	0.013	0.01	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	21	11	47	17	1.053	-0.03	3.461	0.013	0.01	0	53.3	54.2	58	154	156	0	30	30
2009	5	21	11	57	17	1.056	-0.013	3.461	0.016	0.013	0	53.3	54.2	58.9	154	156	0	30	30
2009	5	21	12	7	17	1.066	-0.023	3.461	0.01	0.007	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	21	12	17	17	1.096	0.003	3.461	0.016	0.013	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	21	12	27	17	1.089	-0.023	3.461	0.01	0.007	0	52.9	54.2	58.9	154	156	0	31	30
2009	5	21	12	37	17	1.076	-0.013	3.461	0.016	0.013	0	52.9	54.2	57.2	154	156	0	31	30
2009	5	21	12	47	17	1.093	0	3.465	0.013	0.01	0	53.3	54.2	57.2	154	156	0	30	30
2009	5	21	12	57	17	1.086	-0.052	3.465	0.016	0.013	0	53.3	54.2	56.8	154	156	0	30	30
2009	5	21	13	7	17	1.083	-0.049	3.465	0.016	0.016	0	54.2	55.5	55	157	159	0	31	30
2009	5	21	13	17	17	1.089	0.007	3.465	0.013	0.01	0	53.3	53.8	57.2	154	156	0	30	31
2009	5	21	13	27	17	1.047	-0.03	3.465	0.01	0.007	0	53.3	53.3	58.9	154	155	0	30	31
2009	5	21	13	37	17	1.053	-0.01	3.465	0.016	0.013	0	53.3	53.8	56.3	154	156	0	30	31
2009	5	21	13	47	17	1.083	0	3.465	0.016	0.013	0	53.8	53.8	57.6	155	156	0	30	31
2009	5	21	13	57	17	1.086	0	3.465	0.013	0.01	0	54.2	54.2	57.2	156	157	0	30	31
2009	5	21	14	7	17	1.076	-0.046	3.468	0.016	0.013	0	53.3	53.8	53.3	155	156	0	31	31
2009	5	21	14	17	17	1.089	-0.013	3.468	0.016	0.013	0	53.8	54.2	55	155	156	0	30	30
2009	5	21	14	27	17	1.089	-0.039	3.465	0.016	0.016	0	53.8	54.6	58.9	155	157	0	30	30
2009	5	21	14	37	17	1.06	0.02	3.468	0.016	0.016	0	53.8	54.2	58.5	155	156	0	30	30
2009	5	21	14	47	17	1.099	0.003	3.465	0.01	0.007	0	53.3	54.2	58	155	157	0	31	31
2009	5	21	14	57	17	1.115	0.02	3.468	0.016	0.016	0	53.8	54.6	55.5	155	157	0	30	30
2009	5	21	15	7	17	1.112	-0.016	3.468	0.016	0.013	0	53.3	53.8	54.2	154	156	0	30	31
2009	5	21	15	17	17	1.099	-0.036	3.468	0.01	0.007	0	53.8	53.8	56.3	155	156	0	30	31
2009	5	21	15	27	17	1.093	-0.01	3.468	0.016	0.013	0	53.8	54.2	56.3	155	156	0	30	30
2009	5	21	15	37	17	1.106	0	3.468	0.01	0.007	0	53.8	54.2	54.2	155	156	0	30	30
2009	5	21	15	47	17	1.096	0.016	3.468	0.01	0.007	0	53.8	54.2	58	155	156	0	30	30
2009	5	21	15	57	17	1.066	-0.013	3.468	0.013	0.01	0	53.8	54.2	57.6	155	156	0	30	30
2009	5	21	16	7	17	1.043	-0.013	3.471	0.01	0.007	0	53.3	53.8	53.3	154	156	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	16	17	17	1.056	-0.013	3.468	0.013	0.01	0	54.2	53.8	55	155	156	0	29	31
2009	5	21	16	27	17	1.07	-0.007	3.468	0.013	0.01	0	53.8	54.2	56.3	155	156	0	30	30
2009	5	21	16	37	17	1.073	-0.007	3.468	0.013	0.01	0	53.8	54.6	55.9	155	157	0	30	30
2009	5	21	16	47	17	1.083	-0.03	3.471	0.016	0.013	0	54.6	54.6	55.5	156	157	0	29	30
2009	5	21	16	57	17	1.079	-0.013	3.471	0.013	0.01	0	54.6	54.6	55.9	156	157	0	29	30
2009	5	21	17	7	17	1.076	-0.013	3.471	0.016	0.016	0	53.8	54.2	56.3	155	157	0	30	31
2009	5	21	17	17	17	1.073	-0.013	3.471	0.013	0.01	0	53.8	54.6	57.6	156	157	0	31	30
2009	5	21	17	27	17	1.096	-0.013	3.471	0.01	0.007	0	53.3	54.2	56.3	155	157	0	31	31
2009	5	21	17	37	17	1.112	-0.03	3.471	0.013	0.01	0	54.2	54.6	57.6	156	157	0	30	30
2009	5	21	17	47	17	1.093	-0.01	3.471	0.01	0.007	0	54.2	54.6	58	156	157	0	30	30
2009	5	21	17	57	17	1.04	-0.007	3.474	0.013	0.01	0	54.2	54.6	57.6	156	157	0	30	30
2009	5	21	18	7	17	1.073	-0.049	3.474	0.013	0.01	0	53.8	54.2	55.9	155	157	0	30	31
2009	5	21	18	17	17	1.093	-0.013	3.478	0.016	0.013	0	53.8	54.2	57.6	155	157	0	30	31
2009	5	21	18	27	17	1.099	-0.03	3.481	0.013	0.01	0	54.2	54.6	59.3	156	157	0	30	30
2009	5	21	18	37	17	1.083	-0.013	3.481	0.01	0.007	0	54.2	54.6	58.9	156	157	0	30	30
2009	5	21	18	47	17	1.089	-0.033	3.481	0.013	0.01	0	53.8	54.2	60.2	156	157	0	31	31
2009	5	21	18	57	17	1.06	-0.02	3.481	0.016	0.013	0	54.2	55	59.3	156	158	0	30	30
2009	5	21	19	7	17	1.119	-0.03	3.481	0.016	0.013	0	54.2	55	59.3	156	158	0	30	30
2009	5	21	19	17	17	1.106	-0.026	3.481	0.01	0.007	0	54.2	55	60.2	156	158	0	30	30
2009	5	21	19	27	17	1.07	-0.003	3.481	0.013	0.01	0	54.6	55	59.8	157	158	0	30	30
2009	5	21	19	37	17	1.129	-0.013	3.481	0.016	0.016	0	54.6	54.6	58.9	157	158	0	30	31
2009	5	21	19	47	17	1.063	-0.013	3.484	0.013	0.01	0	54.2	55	60.2	157	158	0	31	30
2009	5	21	19	57	17	1.102	-0.039	3.484	0.013	0.01	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	21	20	7	17	1.063	-0.013	3.484	0.016	0.013	0	54.6	55	59.8	157	158	0	30	30
2009	5	21	20	17	17	1.083	-0.059	3.484	0.016	0.016	0	54.6	55	60.2	157	159	0	30	31
2009	5	21	20	27	17	1.096	-0.03	3.484	0.01	0.007	0	54.2	55	61.1	157	159	0	31	31
2009	5	21	20	37	17	1.079	-0.046	3.484	0.01	0.007	0	55	55	61.5	158	159	0	30	31
2009	5	21	20	47	17	1.119	-0.056	3.484	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	21	20	57	17	1.099	-0.036	3.484	0.016	0.013	0	54.6	55	61.1	157	159	0	30	31
2009	5	21	21	7	17	1.079	-0.026	3.488	0.016	0.016	0	55	55.5	61.5	158	159	0	30	30
2009	5	21	21	17	17	1.079	-0.056	3.484	0.016	0.013	0	55	55.5	61.5	158	160	0	30	31
2009	5	21	21	27	17	1.066	-0.016	3.488	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	21	21	37	17	1.05	0	3.488	0.013	0.01	0	55	55	61.1	158	159	0	30	31
2009	5	21	21	47	17	1.093	-0.059	3.488	0.013	0.01	0	54.6	55	62.4	157	159	0	30	31
2009	5	21	21	57	17	1.086	-0.075	3.488	0.01	0.007	0	55	55	62.4	158	159	0	30	31
2009	5	21	22	7	17	1.096	-0.03	3.488	0.013	0.01	0	55	55.5	61.1	158	159	0	30	30
2009	5	21	22	17	17	1.099	-0.023	3.488	0.01	0.007	0	55	55.5	61.1	158	160	0	30	31
2009	5	21	22	27	17	1.083	-0.059	3.488	0.013	0.01	0	55	55.9	60.2	158	160	0	30	30
2009	5	21	22	37	17	1.076	-0.03	3.488	0.016	0.016	0	55	55.5	60.6	158	159	0	30	30
2009	5	21	22	47	17	1.106	-0.052	3.488	0.013	0.01	0	55	55	61.1	158	159	0	30	31
2009	5	21	22	57	17	1.109	-0.013	3.488	0.013	0.01	0	55	55.5	61.5	158	159	0	30	30
2009	5	21	23	7	17	1.109	-0.013	3.488	0.016	0.013	0	55	55.5	60.2	158	159	0	30	30
2009	5	21	23	17	17	1.112	-0.052	3.488	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	21	23	27	17	1.112	-0.043	3.488	0.013	0.01	0	55	55	60.6	158	159	0	30	31
2009	5	21	23	37	17	1.086	-0.03	3.488	0.013	0.01	0	54.6	55.9	60.2	158	160	0	31	30
2009	5	21	23	47	17	1.089	-0.02	3.488	0.013	0.01	0	55	55.9	60.2	158	160	0	30	30
2009	5	21	23	57	17	1.109	-0.03	3.488	0.016	0.013	0	54.6	55	61.5	158	159	0	31	31
2009	5	22	0	7	17	1.093	-0.03	3.488	0.01	0.007	0	55	55.5	61.1	158	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	17	17	1.102	-0.016	3.488	0.013	0.01	0	55	55.9	60.2	158	160	0	30	30
2009	5	22	0	27	17	1.099	-0.046	3.488	0.013	0.01	0	55.5	55.9	60.2	159	160	0	30	30
2009	5	22	0	37	17	1.099	-0.043	3.488	0.013	0.01	0	55	55.9	60.6	159	160	0	31	30
2009	5	22	0	47	17	1.079	-0.043	3.488	0.013	0.01	0	55.5	55.9	60.6	159	160	0	30	30
2009	5	22	0	57	17	1.109	-0.049	3.488	0.013	0.01	0	55	55.5	61.1	158	160	0	30	31
2009	5	22	1	7	17	1.112	-0.059	3.491	0.013	0.01	0	55.5	55.9	59.8	159	161	0	30	31
2009	5	22	1	17	17	1.125	-0.033	3.491	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	22	1	27	17	1.086	-0.043	3.491	0.013	0.01	0	54.6	55.5	59.3	158	160	0	31	31
2009	5	22	1	37	17	1.109	-0.016	3.491	0.016	0.013	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	22	1	47	17	1.086	-0.013	3.491	0.016	0.016	0	54.6	55.9	58	158	160	0	31	30
2009	5	22	1	57	17	1.115	-0.069	3.491	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	22	2	7	17	1.093	-0.072	3.491	0.016	0.013	0	54.6	55.5	58.5	158	160	0	31	31
2009	5	22	2	17	17	1.109	-0.036	3.491	0.016	0.016	0	55.5	55.5	58.5	159	160	0	30	31
2009	5	22	2	27	17	1.138	-0.013	3.491	0.013	0.01	0	55	55.5	59.3	158	160	0	30	31
2009	5	22	2	37	17	1.079	-0.049	3.491	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	22	2	47	17	1.096	-0.016	3.491	0.013	0.01	0	55	55.5	58.9	158	160	0	30	31
2009	5	22	2	57	17	1.089	-0.01	3.491	0.013	0.01	0	55	55.5	58.9	158	160	0	30	31
2009	5	22	3	7	17	1.093	-0.03	3.491	0.016	0.016	0	55	55.5	59.3	158	160	0	30	31
2009	5	22	3	17	17	1.076	-0.036	3.491	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	22	3	27	17	1.05	-0.072	3.491	0.016	0.016	0	55	55.9	58.5	158	160	0	30	30
2009	5	22	3	37	17	1.093	-0.069	3.494	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	22	3	47	17	1.093	-0.013	3.494	0.013	0.01	0	54.6	55.5	57.6	158	160	0	31	31
2009	5	22	3	57	17	1.112	-0.049	3.494	0.013	0.01	0	55	55.5	58	158	160	0	30	31
2009	5	22	4	7	17	1.089	-0.043	3.494	0.013	0.01	0	55	55	59.8	158	159	0	30	31
2009	5	22	4	17	17	1.073	-0.016	3.494	0.016	0.013	0	55	55	58.5	158	159	0	30	31
2009	5	22	4	27	17	1.089	-0.049	3.494	0.02	0.016	0	54.6	55	58	157	159	0	30	31
2009	5	22	4	37	17	1.093	-0.043	3.497	0.016	0.013	0	55	55.5	58	158	160	0	30	31
2009	5	22	4	47	17	1.073	-0.036	3.497	0.013	0.01	0	54.6	55.5	57.6	158	160	0	31	31
2009	5	22	4	57	17	1.093	-0.043	3.497	0.01	0.007	0	54.6	55.9	58.5	158	160	0	31	30
2009	5	22	5	7	17	1.099	-0.003	3.501	0.016	0.013	0	54.6	55.9	55.5	158	160	0	31	30
2009	5	22	5	17	17	1.096	-0.039	3.504	0.016	0.013	0	55	55.5	58.5	158	160	0	30	31
2009	5	22	5	27	17	1.086	-0.03	3.501	0.01	0.007	0	55.5	55.5	58	159	160	0	30	31
2009	5	22	5	37	17	1.07	-0.03	3.504	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	22	5	47	17	1.112	-0.046	3.504	0.013	0.01	0	54.6	55.5	58	158	160	0	31	31
2009	5	22	5	57	17	1.129	0.007	3.507	0.016	0.016	0	55.5	55.5	57.2	159	160	0	30	31
2009	5	22	6	7	17	1.096	-0.03	3.507	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	22	6	17	17	1.138	-0.033	3.507	0.01	0.007	0	55	53.8	59.8	158	155	0	30	30
2009	5	22	6	27	17	1.138	-0.026	3.507	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31
2009	5	22	6	37	17	1.086	-0.01	3.507	0.013	0.01	0	55.5	55.9	58.5	159	160	0	30	30
2009	5	22	6	47	17	1.07	-0.03	3.507	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	22	6	57	17	1.122	-0.043	3.507	0.013	0.01	0	55	55.9	59.3	158	160	0	30	30
2009	5	22	7	7	17	1.102	-0.046	3.507	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	22	7	17	17	1.102	-0.052	3.507	0.013	0.01	0	55	55	60.2	158	160	0	30	32
2009	5	22	7	27	17	1.096	-0.039	3.507	0.016	0.016	0	54.6	55	59.8	158	159	0	31	31
2009	5	22	7	37	17	1.096	-0.036	3.507	0.013	0.01	0	54.2	55.5	59.3	157	159	0	31	30
2009	5	22	7	47	17	1.066	-0.033	3.51	0.01	0.007	0	54.6	55.5	60.2	158	159	0	31	30
2009	5	22	7	57	17	1.142	-0.026	3.51	0.016	0.013	0	54.2	55.5	58.5	157	159	0	31	30
2009	5	22	8	7	17	1.122	-0.056	3.51	0.016	0.013	0	54.2	55	60.2	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	8	17	17	1.122	-0.039	3.51	0.016	0.013	0	54.6	55	61.1	157	159	0	30	31
2009	5	22	8	27	17	1.093	-0.02	3.51	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	22	8	37	17	1.066	-0.007	3.51	0.013	0.01	0	54.2	54.6	60.2	157	158	0	31	31
2009	5	22	8	47	17	1.115	-0.085	3.51	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	22	8	57	17	1.125	-0.036	3.51	0.013	0.01	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	22	9	7	17	1.115	-0.049	3.51	0.016	0.013	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	22	9	17	17	1.086	-0.062	3.51	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	22	9	27	17	1.129	-0.056	3.51	0.013	0.01	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	22	9	37	17	1.115	-0.03	3.51	0.013	0.01	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	22	9	47	17	1.109	-0.03	3.51	0.016	0.016	0	52.9	54.6	61.1	155	157	0	32	30
2009	5	22	9	57	17	1.099	-0.03	3.51	0.016	0.013	0	53.8	53.8	59.8	155	156	0	30	31
2009	5	22	10	7	17	1.115	-0.075	3.51	0.016	0.016	0	53.3	54.6	60.2	155	157	0	31	30
2009	5	22	10	17	17	1.129	-0.016	3.51	0.013	0.01	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	22	10	27	17	1.132	-0.039	3.51	0.013	0.01	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	22	10	37	17	1.099	-0.046	3.514	0.016	0.013	0	53.3	53.8	60.6	155	156	0	31	31
2009	5	22	10	47	17	1.099	-0.02	3.51	0.016	0.013	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	22	10	57	17	1.109	-0.033	3.51	0.01	0.007	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	22	11	7	17	1.135	-0.039	3.51	0.013	0.01	0	52.9	53.8	60.2	154	156	0	31	31
2009	5	22	11	17	17	1.109	-0.02	3.51	0.016	0.013	0	52.9	54.2	59.3	154	156	0	31	30
2009	5	22	11	27	17	1.119	-0.049	3.51	0.013	0.01	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	22	11	37	17	1.109	-0.036	3.51	0.013	0.01	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	22	11	47	17	1.112	-0.033	3.507	0.016	0.016	0	53.3	53.3	58.9	154	155	0	30	31
2009	5	22	11	57	17	1.073	0.01	3.507	0.016	0.016	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	22	12	7	17	1.086	-0.023	3.504	0.016	0.013	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	22	12	17	17	1.112	-0.036	3.504	0.01	0.007	0	52.9	53.3	58.5	153	155	0	30	31
2009	5	22	12	27	17	1.109	-0.023	3.504	0.013	0.01	0	52.9	53.3	58.5	153	155	0	30	31
2009	5	22	12	37	17	1.102	-0.036	3.504	0.013	0.01	0	52.9	53.8	58.5	153	155	0	30	30
2009	5	22	12	47	17	1.089	0	3.504	0.013	0.01	0	52.9	53.8	57.6	153	155	0	30	30
2009	5	22	12	57	17	1.06	-0.013	3.504	0.01	0.007	0	52.5	53.8	55.5	153	155	0	31	30
2009	5	22	13	7	17	1.089	-0.052	3.504	0.013	0.01	0	52.9	53.8	58	153	155	0	30	30
2009	5	22	13	17	17	1.106	-0.01	3.501	0.013	0.01	0	52.9	53.3	57.2	153	155	0	30	31
2009	5	22	13	27	17	1.125	-0.016	3.504	0.016	0.016	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	22	13	37	17	1.115	-0.007	3.504	0.01	0.007	0	52.9	53.3	56.8	153	155	0	30	31
2009	5	22	13	47	17	1.152	-0.026	3.501	0.016	0.013	0	52.5	53.3	59.3	153	155	0	31	31
2009	5	22	13	57	17	1.099	-0.046	3.501	0.016	0.013	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	22	14	7	17	1.099	0	3.501	0.013	0.01	0	52.9	53.8	58.9	153	155	0	30	30
2009	5	22	14	17	17	1.05	0	3.501	0.016	0.013	0	52.9	53.3	59.8	153	155	0	30	31
2009	5	22	14	27	17	1.109	-0.01	3.501	0.013	0.01	0	52.9	53.3	58.9	153	155	0	30	31
2009	5	22	14	37	17	1.079	-0.013	3.501	0.013	0.01	0	52.9	53.3	56.3	153	155	0	30	31
2009	5	22	14	47	17	1.112	-0.007	3.501	0.013	0.01	0	53.3	53.8	60.2	154	155	0	30	30
2009	5	22	14	57	17	1.145	-0.003	3.501	0.016	0.016	0	53.3	53.8	57.6	154	155	0	30	30
2009	5	22	15	7	17	1.066	0.01	3.501	0.016	0.013	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	22	15	17	17	1.093	-0.01	3.501	0.013	0.01	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	22	15	27	17	1.112	-0.052	3.501	0.013	0.01	0	53.3	54.2	58.9	154	156	0	30	30
2009	5	22	15	37	17	1.125	-0.007	3.501	0.01	0.007	0	53.3	53.8	58.5	154	156	0	30	31
2009	5	22	15	47	17	1.109	-0.007	3.501	0.013	0.01	0	53.3	53.8	57.6	154	156	0	30	31
2009	5	22	15	57	17	1.135	-0.03	3.501	0.013	0.01	0	53.3	54.2	58	154	156	0	30	30
2009	5	22	16	7	17	1.102	-0.036	3.501	0.013	0.01	0	53.3	54.2	60.2	154	156	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	16	17	17	1.056	-0.007	3.501	0.01	0.007	0	53.8	54.2	58	155	156	0	30	30
2009	5	22	16	27	17	1.096	-0.043	3.501	0.016	0.016	0	53.8	54.2	59.3	155	156	0	30	30
2009	5	22	16	37	17	1.089	-0.03	3.501	0.013	0.01	0	53.8	54.2	57.6	155	156	0	30	30
2009	5	22	16	47	17	1.079	0.013	3.501	0.013	0.01	0	53.8	54.2	58	155	156	0	30	30
2009	5	22	16	57	17	1.096	-0.026	3.497	0.013	0.01	0	53.3	54.6	58.5	155	157	0	31	30
2009	5	22	17	7	17	1.086	-0.036	3.497	0.013	0.01	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	22	17	17	17	1.093	-0.039	3.497	0.016	0.013	0	54.2	54.6	61.1	156	157	0	30	30
2009	5	22	17	27	17	1.109	-0.033	3.497	0.01	0.007	0	53.8	54.6	59.3	155	157	0	30	30
2009	5	22	17	37	17	1.076	-0.016	3.497	0.016	0.016	0	54.2	54.2	60.2	156	157	0	30	31
2009	5	22	17	47	17	1.109	-0.049	3.497	0.01	0.007	0	53.8	55	61.1	156	158	0	31	30
2009	5	22	17	57	17	1.106	-0.013	3.497	0.013	0.01	0	54.2	54.2	59.8	156	157	0	30	31
2009	5	22	18	7	17	1.102	-0.059	3.497	0.013	0.01	0	54.2	55	60.6	156	158	0	30	30
2009	5	22	18	17	17	1.099	-0.036	3.497	0.016	0.016	0	54.6	55	60.2	157	158	0	30	30
2009	5	22	18	27	17	1.125	-0.023	3.497	0.013	0.01	0	53.8	54.6	59.3	156	158	0	31	31
2009	5	22	18	37	17	1.093	-0.033	3.497	0.016	0.013	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	22	18	47	17	1.106	-0.043	3.497	0.016	0.013	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	22	18	57	17	1.099	-0.043	3.497	0.016	0.013	0	53.8	55	59.3	156	158	0	31	30
2009	5	22	19	7	17	1.106	-0.03	3.497	0.016	0.013	0	54.2	54.6	59.3	156	158	0	30	31
2009	5	22	19	17	17	1.112	-0.046	3.497	0.01	0.007	0	54.2	54.6	58	156	158	0	30	31
2009	5	22	19	27	17	1.106	-0.062	3.497	0.013	0.01	0	54.6	54.6	58	157	158	0	30	31
2009	5	22	19	37	17	1.099	-0.026	3.497	0.016	0.013	0	54.6	55.5	57.2	157	159	0	30	30
2009	5	22	19	47	17	1.112	-0.023	3.497	0.013	0.01	0	55	55.5	56.8	158	159	0	30	30
2009	5	22	19	57	17	1.129	-0.033	3.497	0.01	0.007	0	55.5	55.9	56.3	159	161	0	30	31
2009	5	22	20	7	17	1.099	-0.03	3.497	0.016	0.016	0	54.6	55.5	56.3	158	160	0	31	31
2009	5	22	20	17	17	1.158	-0.02	3.497	0.016	0.013	0	55.5	56.3	57.2	159	161	0	30	30
2009	5	22	20	27	17	1.096	-0.03	3.497	0.013	0.01	0	55	55.9	57.6	158	160	0	30	30
2009	5	22	20	37	17	1.125	-0.049	3.497	0.016	0.013	0	54.6	55.5	58	158	160	0	31	31
2009	5	22	20	47	17	1.125	-0.043	3.497	0.013	0.01	0	55	55.5	59.8	159	160	0	31	31
2009	5	22	20	57	17	1.096	-0.043	3.494	0.013	0.01	0	55	55.9	58.9	158	160	0	30	30
2009	5	22	21	7	17	1.099	-0.046	3.494	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	22	21	17	17	1.129	-0.039	3.497	0.016	0.013	0	55	55.5	59.3	158	160	0	30	31
2009	5	22	21	27	17	1.096	-0.046	3.494	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	22	21	37	17	1.122	-0.046	3.494	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	22	21	47	17	1.106	-0.062	3.494	0.016	0.013	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	22	21	57	17	1.073	-0.043	3.494	0.013	0.01	0	54.6	55.5	59.3	158	159	0	31	30
2009	5	22	22	7	17	1.089	-0.03	3.494	0.01	0.007	0	54.2	55.5	59.3	157	159	0	31	30
2009	5	22	22	17	17	1.106	-0.069	3.494	0.013	0.01	0	54.6	55.5	60.2	158	159	0	31	30
2009	5	22	22	27	17	1.093	-0.043	3.494	0.016	0.013	0	54.2	55.5	60.6	157	159	0	31	30
2009	5	22	22	37	17	1.096	-0.003	3.494	0.013	0.01	0	54.2	55.5	59.3	157	159	0	31	30
2009	5	22	22	47	17	1.106	-0.03	3.494	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	22	22	57	17	1.086	-0.016	3.494	0.013	0.01	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	22	23	7	17	1.102	-0.016	3.494	0.01	0.007	0	54.2	55	60.2	157	159	0	31	31
2009	5	22	23	17	17	1.083	-0.046	3.494	0.01	0.007	0	54.2	55	59.8	157	159	0	31	31
2009	5	22	23	27	17	1.109	-0.026	3.494	0.016	0.013	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	22	23	37	17	1.106	-0.043	3.494	0.01	0.007	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	22	23	47	17	1.115	-0.043	3.494	0.013	0.01	0	54.2	55.5	60.2	157	159	0	31	30
2009	5	22	23	57	17	1.099	-0.056	3.494	0.016	0.013	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	23	0	7	17	1.083	-0.046	3.494	0.016	0.016	0	54.2	55	60.6	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	17	17	1.079	-0.052	3.494	0.013	0.01	0	54.6	55.5	59.8	158	159	0	31	30
2009	5	23	0	27	17	1.096	-0.03	3.494	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	23	0	37	17	1.086	-0.007	3.494	0.01	0.007	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	23	0	47	17	1.086	-0.039	3.494	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	23	0	57	17	1.109	0.007	3.494	0.016	0.016	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	23	1	7	17	1.122	-0.066	3.494	0.013	0.01	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	23	1	17	17	1.106	-0.059	3.494	0.013	0.01	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	23	1	27	17	1.112	-0.033	3.494	0.01	0.007	0	54.2	55	59.3	157	159	0	31	31
2009	5	23	1	37	17	1.093	-0.046	3.494	0.016	0.013	0	54.6	55	58.9	157	159	0	30	31
2009	5	23	1	47	17	1.089	-0.026	3.494	0.016	0.013	0	54.2	55.5	58	157	159	0	31	30
2009	5	23	1	57	17	1.086	-0.043	3.497	0.01	0.007	0	54.6	55	59.8	157	159	0	30	31
2009	5	23	2	7	17	1.093	-0.066	3.494	0.01	0.007	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	23	2	17	17	1.089	-0.03	3.494	0.013	0.01	0	55	55	58.5	158	159	0	30	31
2009	5	23	2	27	17	1.112	-0.039	3.497	0.016	0.013	0	54.6	55	58.9	158	159	0	31	31
2009	5	23	2	37	17	1.096	0	3.497	0.013	0.01	0	55	55	59.3	158	159	0	30	31
2009	5	23	2	47	17	1.102	-0.016	3.497	0.013	0.01	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	23	2	57	17	1.089	-0.046	3.497	0.013	0.01	0	55	55	58.5	158	159	0	30	31
2009	5	23	3	7	17	1.093	-0.056	3.497	0.016	0.013	0	55	55	58.5	158	159	0	30	31
2009	5	23	3	17	17	1.099	-0.069	3.497	0.016	0.013	0	54.6	55	58.5	157	159	0	30	31
2009	5	23	3	27	17	1.119	-0.026	3.497	0.016	0.016	0	54.6	55	58	157	159	0	30	31
2009	5	23	3	37	17	1.089	-0.046	3.497	0.01	0.007	0	54.6	55	58.9	157	159	0	30	31
2009	5	23	3	47	17	1.07	-0.016	3.497	0.013	0.01	0	55	55.5	57.6	158	159	0	30	30
2009	5	23	3	57	17	1.07	-0.03	3.501	0.016	0.013	0	54.6	55	58.5	157	159	0	30	31
2009	5	23	4	7	17	1.096	-0.039	3.504	0.01	0.007	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	23	4	17	17	1.093	-0.03	3.501	0.013	0.01	0	54.2	55.5	58.5	157	159	0	31	30
2009	5	23	4	27	17	1.096	-0.033	3.504	0.013	0.01	0	54.6	55	58.5	157	159	0	30	31
2009	5	23	4	37	17	1.106	-0.039	3.504	0.016	0.013	0	54.6	55	59.3	157	159	0	30	31
2009	5	23	4	47	17	1.112	-0.03	3.504	0.016	0.013	0	54.2	54.6	58.5	157	159	0	31	32
2009	5	23	4	57	17	1.086	-0.043	3.507	0.013	0.01	0	54.2	55	58	157	159	0	31	31
2009	5	23	5	7	17	1.112	-0.033	3.507	0.016	0.013	0	54.6	55	58.5	157	159	0	30	31
2009	5	23	5	17	17	1.099	-0.02	3.507	0.01	0.007	0	54.6	55.5	58.5	158	159	0	31	30
2009	5	23	5	27	17	1.099	-0.033	3.507	0.013	0.01	0	55	55	58.5	158	159	0	30	31
2009	5	23	5	37	17	1.093	-0.052	3.507	0.016	0.013	0	55	55.5	58.5	158	160	0	30	31
2009	5	23	5	47	17	1.089	-0.049	3.507	0.013	0.01	0	54.6	55.9	59.3	158	160	0	31	30
2009	5	23	5	57	17	1.079	-0.043	3.507	0.01	0.007	0	55	55.5	58.9	158	160	0	30	31
2009	5	23	6	7	17	1.083	-0.043	3.507	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	23	6	17	17	1.033	-0.043	3.51	0.013	0.01	0	55	55.5	59.3	158	160	0	30	31
2009	5	23	6	27	17	1.112	-0.026	3.51	0.013	0.01	0	55	55.5	59.8	158	160	0	30	31
2009	5	23	6	37	17	1.07	-0.013	3.51	0.013	0.01	0	55	55.5	59.3	159	160	0	31	31
2009	5	23	6	47	17	1.076	-0.043	3.51	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	23	6	57	17	1.083	-0.043	3.51	0.016	0.016	0	55.5	55.5	60.2	159	160	0	30	31
2009	5	23	7	7	17	1.089	-0.033	3.51	0.013	0.01	0	55	55.5	60.2	158	160	0	30	31
2009	5	23	7	17	17	1.115	-0.016	3.51	0.013	0.01	0	54.6	55	60.6	158	159	0	31	31
2009	5	23	7	27	17	1.109	-0.043	3.51	0.013	0.01	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	23	7	37	17	1.079	-0.039	3.51	0.013	0.01	0	54.2	55	61.5	157	159	0	31	31
2009	5	23	7	47	17	1.115	-0.056	3.51	0.016	0.016	0	54.6	55	61.5	157	159	0	30	31
2009	5	23	7	57	17	1.086	-0.013	3.51	0.016	0.013	0	54.6	55	61.1	157	159	0	30	31
2009	5	23	8	7	17	1.093	-0.03	3.51	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	8	17	17	1.079	-0.066	3.51	0.016	0.013	0	54.2	55	60.6	157	159	0	31	31
2009	5	23	8	27	17	1.132	-0.052	3.51	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	23	8	37	17	1.102	-0.043	3.51	0.013	0.01	0	53.8	54.2	61.1	156	158	0	31	32
2009	5	23	8	47	17	1.099	-0.066	3.51	0.016	0.016	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	23	8	57	17	1.086	-0.023	3.51	0.016	0.016	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	23	9	7	17	1.086	-0.049	3.51	0.013	0.01	0	54.6	55	60.6	157	158	0	30	30
2009	5	23	9	17	17	1.099	-0.026	3.51	0.013	0.01	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	23	9	27	17	1.119	-0.043	3.51	0.013	0.01	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	23	9	37	17	1.086	-0.049	3.51	0.013	0.01	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	23	9	47	17	1.102	-0.069	3.51	0.013	0.01	0	53.8	54.6	60.6	156	158	0	31	31
2009	5	23	9	57	17	1.102	-0.026	3.514	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	23	10	7	17	1.083	-0.003	3.514	0.016	0.013	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	23	10	17	17	1.089	-0.023	3.51	0.013	0.01	0	53.3	54.6	60.2	155	157	0	31	30
2009	5	23	10	27	17	1.076	-0.016	3.514	0.013	0.01	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	23	10	37	17	1.089	-0.036	3.51	0.016	0.013	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	23	10	47	17	1.125	-0.02	3.514	0.013	0.01	0	53.3	54.2	58.5	155	156	0	31	30
2009	5	23	10	57	17	1.106	0.003	3.51	0.013	0.01	0	52.9	53.8	58.9	154	156	0	31	31
2009	5	23	11	7	17	1.102	0	3.514	0.013	0.01	0	52.9	53.3	60.6	154	155	0	31	31
2009	5	23	11	17	17	1.109	0.01	3.51	0.013	0.01	0	52.9	53.8	58	154	156	0	31	31
2009	5	23	11	27	17	1.132	-0.03	3.51	0.013	0.01	0	53.3	53.3	57.2	154	155	0	30	31
2009	5	23	11	37	17	1.096	-0.01	3.507	0.016	0.013	0	52.9	53.3	58	153	155	0	30	31
2009	5	23	11	47	17	1.096	-0.046	3.51	0.013	0.01	0	52.5	53.8	59.3	153	155	0	31	30
2009	5	23	11	57	17	1.099	-0.01	3.51	0.016	0.013	0	52.9	53.8	58	154	155	0	31	30
2009	5	23	12	7	17	1.093	0	3.507	0.016	0.016	0	53.3	53.8	57.6	154	155	0	30	30
2009	5	23	12	17	17	1.083	0.01	3.504	0.016	0.013	0	52.9	53.3	57.2	153	155	0	30	31
2009	5	23	12	27	17	1.115	-0.033	3.504	0.016	0.013	0	53.3	53.8	57.6	154	155	0	30	30
2009	5	23	12	37	17	1.138	0.003	3.501	0.016	0.016	0	53.3	54.2	57.6	154	156	0	30	30
2009	5	23	12	47	17	1.089	-0.02	3.504	0.013	0.01	0	53.3	53.8	56.8	154	156	0	30	31
2009	5	23	12	57	17	1.096	-0.026	3.504	0.016	0.016	0	53.8	53.8	57.6	154	155	0	29	30
2009	5	23	13	7	17	1.106	-0.069	3.504	0.01	0.007	0	53.8	54.2	57.2	155	157	0	30	31
2009	5	23	13	17	17	1.083	0.007	3.504	0.016	0.016	0	53.3	54.2	58	154	156	0	30	30
2009	5	23	13	27	17	1.106	0.026	3.507	0.013	0.01	0	53.3	53.8	52.5	155	156	0	31	31
2009	5	23	13	37	17	1.102	-0.023	3.504	0.016	0.013	0	53.3	54.2	58	154	156	0	30	30
2009	5	23	13	47	17	1.093	-0.049	3.504	0.013	0.01	0	53.3	54.2	54.6	154	156	0	30	30
2009	5	23	13	57	17	1.102	-0.033	3.504	0.016	0.016	0	53.8	54.2	49	154	156	0	29	30
2009	5	23	14	7	17	1.109	-0.023	3.504	0.013	0.01	0	53.8	54.2	53.3	155	156	0	30	30
2009	5	23	14	17	17	1.083	0.01	3.501	0.016	0.013	0	53.8	53.8	52.9	155	156	0	30	31
2009	5	23	14	27	17	1.079	-0.013	3.504	0.016	0.013	0	53.8	54.2	46.9	155	156	0	30	30
2009	5	23	14	37	17	1.093	-0.016	3.504	0.016	0.013	0	53.8	53.8	45.6	155	156	0	30	31
2009	5	23	14	47	17	1.089	-0.023	3.507	0.016	0.013	0	53.8	54.6	46.9	155	157	0	30	30
2009	5	23	14	57	17	1.112	-0.026	3.504	0.016	0.013	0	53.8	54.6	46.9	155	157	0	30	30
2009	5	23	15	7	17	1.125	-0.007	3.504	0.013	0.01	0	53.8	54.6	46.9	155	157	0	30	30
2009	5	23	15	17	17	1.112	0.003	3.504	0.016	0.013	0	53.3	54.2	47.3	155	157	0	31	31
2009	5	23	15	27	17	1.135	-0.007	3.501	0.016	0.013	0	54.2	54.6	48.2	156	157	0	30	30
2009	5	23	15	37	17	1.079	-0.043	3.504	0.016	0.013	0	53.8	54.2	46.4	155	157	0	30	31
2009	5	23	15	47	17	1.099	0.016	3.501	0.013	0.01	0	54.2	55	57.2	156	158	0	30	30
2009	5	23	15	57	17	1.119	-0.016	3.501	0.016	0.016	0	54.2	54.6	56.3	156	157	0	30	30
2009	5	23	16	7	17	1.122	0.02	3.501	0.016	0.013	0	54.2	55	55.9	156	158	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	16	17	17	1.119	-0.023	3.501	0.01	0.007	0	53.8	54.6	58	156	158	0	31	31
2009	5	23	16	27	17	1.109	-0.043	3.501	0.013	0.01	0	54.2	54.6	58.5	156	158	0	30	31
2009	5	23	16	37	17	1.102	0.01	3.501	0.01	0.007	0	54.2	54.6	57.6	156	158	0	30	31
2009	5	23	16	47	17	1.109	-0.03	3.497	0.016	0.013	0	54.6	55	58	156	158	0	29	30
2009	5	23	16	57	17	1.106	-0.003	3.501	0.013	0.01	0	54.6	55.5	58	157	159	0	30	30
2009	5	23	17	7	17	1.086	-0.033	3.497	0.013	0.01	0	54.2	55	57.6	157	158	0	31	30
2009	5	23	17	17	17	1.142	0.01	3.501	0.016	0.013	0	54.6	54.6	58	157	158	0	30	31
2009	5	23	17	27	17	1.112	-0.043	3.501	0.016	0.013	0	54.6	54.6	57.2	157	158	0	30	31
2009	5	23	17	37	17	1.079	-0.026	3.501	0.013	0.01	0	54.6	55	56.8	157	159	0	30	31
2009	5	23	17	47	17	1.079	-0.003	3.501	0.016	0.013	0	54.6	54.6	56.8	157	158	0	30	31
2009	5	23	17	57	17	1.125	-0.026	3.501	0.016	0.016	0	54.2	55	58	157	159	0	31	31
2009	5	23	18	7	17	1.099	-0.016	3.501	0.013	0.01	0	54.2	54.6	59.3	157	158	0	31	31
2009	5	23	18	17	17	1.083	-0.072	3.501	0.016	0.013	0	54.6	54.2	59.3	157	158	0	30	32
2009	5	23	18	27	17	1.109	-0.059	3.497	0.01	0.007	0	54.6	55	58	157	159	0	30	31
2009	5	23	18	37	17	1.132	-0.056	3.501	0.013	0.01	0	54.2	55	57.2	157	158	0	31	30
2009	5	23	18	47	17	1.076	-0.075	3.497	0.01	0.007	0	55	55	57.6	158	159	0	30	31
2009	5	23	18	57	17	1.106	-0.046	3.497	0.013	0.01	0	54.2	55	55.5	157	159	0	31	31
2009	5	23	19	7	17	1.109	-0.049	3.497	0.013	0.01	0	54.6	55.5	54.2	158	159	0	31	30
2009	5	23	19	17	17	1.135	-0.039	3.497	0.016	0.016	0	54.6	55	55.9	157	159	0	30	31
2009	5	23	19	27	17	1.122	-0.043	3.497	0.013	0.01	0	54.6	55.5	56.3	157	159	0	30	30
2009	5	23	19	37	17	1.109	-0.03	3.497	0.013	0.01	0	54.2	55	57.2	157	159	0	31	31
2009	5	23	19	47	17	1.093	-0.056	3.497	0.013	0.01	0	54.6	55	55.5	157	159	0	30	31
2009	5	23	19	57	17	1.119	0	3.497	0.013	0.01	0	54.2	55.5	58	157	159	0	31	30
2009	5	23	20	7	17	1.096	-0.016	3.497	0.013	0.01	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	23	20	17	17	1.083	-0.046	3.497	0.013	0.01	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	23	20	27	17	1.093	0	3.497	0.016	0.013	0	54.6	55.5	58	158	160	0	31	31
2009	5	23	20	37	17	1.076	-0.056	3.497	0.013	0.01	0	55	55.5	58.9	158	160	0	30	31
2009	5	23	20	47	17	1.125	-0.046	3.497	0.013	0.01	0	54.6	55.5	58	158	160	0	31	31
2009	5	23	20	57	17	1.109	-0.052	3.497	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	23	21	7	17	1.086	-0.033	3.494	0.013	0.01	0	54.6	55	58.9	158	159	0	31	31
2009	5	23	21	17	17	1.109	-0.023	3.497	0.01	0.007	0	54.6	55	59.8	158	159	0	31	31
2009	5	23	21	27	17	1.083	-0.062	3.497	0.016	0.013	0	54.2	55	58.9	157	159	0	31	31
2009	5	23	21	37	17	1.122	-0.059	3.497	0.016	0.013	0	54.2	55	59.3	157	159	0	31	31
2009	5	23	21	47	17	1.093	-0.043	3.497	0.013	0.01	0	54.2	55	58	157	159	0	31	31
2009	5	23	21	57	17	1.119	0	3.497	0.013	0.01	0	54.6	55	59.8	157	159	0	30	31
2009	5	23	22	7	17	1.115	-0.052	3.497	0.013	0.01	0	54.2	55.5	58.9	157	159	0	31	30
2009	5	23	22	17	17	1.093	-0.01	3.497	0.016	0.013	0	54.2	55	58	157	159	0	31	31
2009	5	23	22	27	17	1.093	-0.02	3.497	0.01	0.007	0	55	55.5	57.6	158	160	0	30	31
2009	5	23	22	37	17	1.079	-0.013	3.497	0.013	0.01	0	54.6	55	59.3	157	159	0	30	31
2009	5	23	22	47	17	1.086	-0.039	3.501	0.02	0.016	0	54.6	55	58.5	157	159	0	30	31
2009	5	23	22	57	17	1.109	-0.062	3.501	0.016	0.013	0	54.2	55	58.9	157	159	0	31	31
2009	5	23	23	7	17	1.093	-0.016	3.497	0.013	0.01	0	54.2	55	58.5	157	159	0	31	31
2009	5	23	23	17	17	1.109	-0.023	3.501	0.013	0.01	0	54.6	55	56.8	158	159	0	31	31
2009	5	23	23	27	17	1.109	-0.072	3.501	0.016	0.013	0	54.6	55	59.3	157	159	0	30	31
2009	5	23	23	37	17	1.142	-0.056	3.501	0.013	0.01	0	55	55	58.5	158	159	0	30	31
2009	5	23	23	47	17	1.076	-0.023	3.501	0.016	0.016	0	54.6	55	58.9	157	159	0	30	31
2009	5	23	23	57	17	1.083	-0.036	3.501	0.016	0.013	0	54.6	55	57.6	157	159	0	30	31
2009	5	24	0	7	17	1.056	-0.043	3.501	0.013	0.01	0	54.6	55	58	158	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	17	17	1.076	-0.043	3.504	0.013	0.01	0	54.6	55	58.9	157	159	0	30	31
2009	5	24	0	27	17	1.093	-0.066	3.504	0.016	0.013	0	54.6	55	58	157	159	0	30	31
2009	5	24	0	37	17	1.099	-0.046	3.504	0.01	0.007	0	54.6	55	58.9	157	159	0	30	31
2009	5	24	0	47	17	1.089	-0.056	3.504	0.01	0.007	0	54.6	55.5	58.9	158	159	0	31	30
2009	5	24	0	57	17	1.083	-0.043	3.507	0.016	0.013	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	24	1	7	17	1.053	-0.072	3.504	0.013	0.01	0	54.6	55	59.3	157	159	0	30	31
2009	5	24	1	17	17	1.079	-0.049	3.507	0.013	0.01	0	54.6	55.5	58	157	159	0	30	30
2009	5	24	1	27	17	1.109	-0.036	3.507	0.013	0.01	0	54.6	55.5	58.9	158	159	0	31	30
2009	5	24	1	37	17	1.076	-0.03	3.507	0.016	0.016	0	54.6	55	58	157	159	0	30	31
2009	5	24	1	47	17	1.089	-0.062	3.507	0.013	0.01	0	54.6	55	58.9	157	159	0	30	31
2009	5	24	1	57	17	1.112	-0.049	3.51	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	24	2	7	17	1.096	-0.066	3.51	0.016	0.016	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	24	2	17	17	1.089	-0.013	3.51	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	24	2	27	17	1.142	-0.043	3.51	0.016	0.013	0	55	55	58.5	158	159	0	30	31
2009	5	24	2	37	17	1.079	-0.056	3.51	0.013	0.01	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	24	2	47	17	1.083	-0.079	3.51	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	24	2	57	17	1.086	-0.036	3.51	0.016	0.013	0	54.6	55	59.3	158	159	0	31	31
2009	5	24	3	7	17	1.099	-0.026	3.51	0.01	0.007	0	54.6	55.9	58.9	158	160	0	31	30
2009	5	24	3	17	17	1.099	0	3.51	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	24	3	27	17	1.106	-0.039	3.51	0.016	0.013	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	24	3	37	17	1.083	-0.036	3.51	0.016	0.013	0	54.6	55.9	60.2	158	160	0	31	30
2009	5	24	3	47	17	1.099	-0.03	3.51	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	24	3	57	17	1.086	-0.059	3.51	0.013	0.01	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	24	4	7	17	1.096	-0.026	3.51	0.013	0.01	0	54.6	55	61.5	158	159	0	31	31
2009	5	24	4	17	17	1.093	-0.036	3.514	0.01	0.007	0	54.2	55	61.5	157	159	0	31	31
2009	5	24	4	27	17	1.089	-0.033	3.51	0.01	0.007	0	54.6	55	59.3	157	159	0	30	31
2009	5	24	4	37	17	1.073	-0.013	3.514	0.013	0.01	0	54.2	55	60.6	157	159	0	31	31
2009	5	24	4	47	17	1.148	0	3.51	0.013	0.01	0	54.2	55	59.8	157	159	0	31	31
2009	5	24	4	57	17	1.115	-0.007	3.514	0.016	0.013	0	54.6	55.5	61.5	157	159	0	30	30
2009	5	24	5	7	17	1.119	-0.052	3.514	0.01	0.007	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	24	5	17	17	1.106	-0.066	3.514	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	24	5	27	17	1.083	-0.049	3.51	0.016	0.013	0	55.5	55.9	59.3	159	161	0	30	31
2009	5	24	5	37	17	1.063	-0.016	3.51	0.016	0.013	0	55	55.5	60.6	159	160	0	31	31
2009	5	24	5	47	17	1.093	-0.043	3.514	0.016	0.013	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	24	5	57	17	1.122	-0.03	3.514	0.013	0.01	0	55.5	55.9	61.5	159	160	0	30	30
2009	5	24	6	7	17	1.142	-0.049	3.514	0.016	0.013	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	24	6	17	17	1.093	-0.052	3.514	0.01	0.007	0	55	55.5	61.5	158	160	0	30	31
2009	5	24	6	27	17	1.063	-0.052	3.514	0.013	0.01	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	24	6	37	17	1.063	-0.056	3.51	0.016	0.013	0	55	56.3	61.5	159	161	0	31	30
2009	5	24	6	47	17	1.079	-0.052	3.514	0.016	0.013	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	24	6	57	17	1.106	-0.072	3.514	0.016	0.013	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	24	7	7	17	1.083	-0.049	3.514	0.01	0.007	0	55	55.9	61.5	158	161	0	30	31
2009	5	24	7	17	17	1.089	-0.075	3.514	0.01	0.007	0	55	55.9	61.1	159	161	0	31	31
2009	5	24	7	27	17	1.106	-0.059	3.514	0.013	0.01	0	55	55.5	61.9	158	160	0	30	31
2009	5	24	7	37	17	1.119	-0.046	3.514	0.013	0.01	0	54.6	55	61.9	158	159	0	31	31
2009	5	24	7	47	17	1.099	-0.049	3.514	0.013	0.01	0	54.6	55.9	61.9	158	160	0	31	30
2009	5	24	7	57	17	1.119	-0.066	3.514	0.01	0.007	0	54.2	55	62.8	157	159	0	31	31
2009	5	24	8	7	17	1.089	-0.056	3.514	0.01	0.007	0	55	55	61.1	158	159	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	8	17	17	1.079	-0.056	3.514	0.02	0.016	0	54.2	54.6	61.5	157	159	0	31	32
2009	5	24	8	27	17	1.076	-0.056	3.514	0.016	0.013	0	54.2	55	60.6	157	159	0	31	31
2009	5	24	8	37	17	1.109	-0.066	3.514	0.013	0.01	0	53.8	54.6	62.4	156	158	0	31	31
2009	5	24	8	47	17	1.106	-0.039	3.514	0.013	0.01	0	54.2	55	61.9	157	159	0	31	31
2009	5	24	8	57	17	1.093	-0.056	3.514	0.013	0.01	0	54.2	55	62.8	156	158	0	30	30
2009	5	24	9	7	17	1.109	-0.016	3.514	0.016	0.016	0	54.2	55	61.1	157	159	0	31	31
2009	5	24	9	17	17	1.079	-0.052	3.514	0.016	0.013	0	53.8	54.6	62.4	156	158	0	31	31
2009	5	24	9	27	17	1.109	-0.02	3.514	0.013	0.01	0	54.2	54.2	62.4	156	157	0	30	31
2009	5	24	9	37	17	1.066	-0.033	3.514	0.016	0.013	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	24	9	47	17	1.125	-0.043	3.514	0.013	0.01	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	24	9	57	17	1.109	0.01	3.514	0.016	0.013	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	24	10	7	17	1.089	-0.049	3.514	0.016	0.013	0	53.3	54.6	62.4	155	157	0	31	30
2009	5	24	10	17	17	1.089	-0.039	3.51	0.013	0.01	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	24	10	27	17	1.099	-0.026	3.514	0.013	0.01	0	52.9	54.2	62.8	154	156	0	31	30
2009	5	24	10	37	17	1.099	-0.033	3.514	0.013	0.01	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	24	10	47	17	1.119	-0.056	3.514	0.01	0.007	0	52.5	53.3	61.9	153	155	0	31	31
2009	5	24	10	57	17	1.129	-0.036	3.51	0.013	0.01	0	52.9	54.2	61.5	154	156	0	31	30
2009	5	24	11	7	17	1.086	-0.033	3.51	0.016	0.013	0	52.9	53.8	61.1	154	155	0	31	30
2009	5	24	11	17	17	1.132	-0.052	3.51	0.013	0.01	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	24	11	27	17	1.086	-0.016	3.51	0.01	0.007	0	52.5	53.3	59.8	153	155	0	31	31
2009	5	24	11	37	17	1.102	-0.059	3.51	0.013	0.01	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	24	11	47	17	1.093	-0.023	3.507	0.016	0.013	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	24	11	57	17	1.083	-0.003	3.504	0.013	0.01	0	52.9	53.3	58	153	155	0	30	31
2009	5	24	12	7	17	1.102	-0.03	3.504	0.013	0.01	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	24	12	17	17	1.096	-0.016	3.504	0.013	0.01	0	52.9	53.3	59.3	154	155	0	31	31
2009	5	24	12	27	17	1.122	0.003	3.501	0.016	0.013	0	52.9	53.8	57.6	153	155	0	30	30
2009	5	24	12	37	17	1.125	-0.016	3.501	0.016	0.013	0	52.9	53.8	58.9	153	155	0	30	30
2009	5	24	12	47	17	1.093	-0.007	3.501	0.013	0.01	0	52.9	52.9	54.2	153	155	0	30	32
2009	5	24	12	57	17	1.102	-0.013	3.497	0.016	0.013	0	52.9	53.3	57.2	153	155	0	30	31
2009	5	24	13	7	17	1.109	-0.013	3.497	0.01	0.007	0	52.9	53.3	55	153	155	0	30	31
2009	5	24	13	17	17	1.096	-0.03	3.501	0.016	0.013	0	52.9	53.8	58.5	153	155	0	30	30
2009	5	24	13	27	17	1.079	-0.013	3.497	0.013	0.01	0	53.3	53.3	57.6	154	155	0	30	31
2009	5	24	13	37	17	1.132	-0.013	3.497	0.016	0.013	0	52.5	53.3	58	153	155	0	31	31
2009	5	24	13	47	17	1.089	0.02	3.497	0.016	0.013	0	52.9	53.3	58	154	155	0	31	31
2009	5	24	13	57	17	1.096	-0.02	3.497	0.016	0.013	0	52.9	53.8	58.5	153	155	0	30	30
2009	5	24	14	7	17	1.125	0	3.497	0.013	0.01	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	24	14	17	17	1.083	0	3.497	0.013	0.01	0	53.3	53.8	57.2	154	156	0	30	31
2009	5	24	14	27	17	1.102	-0.01	3.497	0.01	0.007	0	52.9	53.8	56.8	153	155	0	30	30
2009	5	24	14	37	17	1.106	-0.013	3.497	0.016	0.013	0	53.3	53.3	57.2	154	155	0	30	31
2009	5	24	14	47	17	1.112	-0.01	3.497	0.01	0.007	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	24	14	57	17	1.115	-0.007	3.497	0.016	0.013	0	53.8	53.8	59.3	155	156	0	30	31
2009	5	24	15	7	17	1.135	-0.016	3.497	0.016	0.013	0	53.8	54.2	60.6	155	156	0	30	30
2009	5	24	15	17	17	1.086	-0.01	3.497	0.013	0.01	0	54.2	54.2	58.9	155	157	0	29	31
2009	5	24	15	27	17	1.089	-0.066	3.497	0.013	0.01	0	56.3	56.8	59.3	161	162	0	30	30
2009	5	24	15	37	17	1.089	-0.039	3.494	0.013	0.01	0	56.3	56.8	59.3	161	163	0	30	31
2009	5	24	15	47	17	1.079	-0.02	3.494	0.016	0.013	0	54.2	54.6	58	156	158	0	30	31
2009	5	24	15	57	17	1.119	0	3.494	0.01	0.007	0	54.2	54.6	57.6	156	157	0	30	30
2009	5	24	16	7	17	1.102	0.016	3.494	0.016	0.013	0	53.8	54.2	58.9	155	157	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	16	17	17	1.115	-0.059	3.494	0.013	0.01	0	54.2	54.6	61.1	156	157	0	30	30
2009	5	24	16	27	17	1.112	0.01	3.494	0.01	0.007	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	24	16	37	17	1.089	-0.023	3.494	0.01	0.007	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	24	16	47	17	1.102	-0.016	3.494	0.013	0.01	0	54.2	55	58.5	156	158	0	30	30
2009	5	24	16	57	17	1.086	-0.01	3.494	0.013	0.01	0	54.2	54.2	60.6	156	157	0	30	31
2009	5	24	17	7	17	1.086	-0.01	3.491	0.016	0.016	0	54.2	54.2	58.5	156	157	0	30	31
2009	5	24	17	17	17	1.093	-0.03	3.491	0.016	0.013	0	54.2	54.6	58.5	156	158	0	30	31
2009	5	24	17	27	17	1.112	-0.046	3.491	0.013	0.01	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	24	17	37	17	1.089	-0.056	3.491	0.016	0.016	0	53.8	54.2	61.9	156	157	0	31	31
2009	5	24	17	47	17	1.096	-0.013	3.491	0.016	0.013	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	24	17	57	17	1.05	-0.016	3.491	0.01	0.007	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	24	18	7	17	1.102	-0.023	3.491	0.016	0.013	0	53.3	54.6	60.2	155	157	0	31	30
2009	5	24	18	17	17	1.106	-0.026	3.491	0.01	0.007	0	54.2	54.6	61.1	156	157	0	30	30
2009	5	24	18	27	17	1.07	-0.052	3.491	0.016	0.013	0	54.2	54.2	62.4	156	157	0	30	31
2009	5	24	18	37	17	1.05	-0.013	3.491	0.01	0.007	0	53.3	54.2	61.1	155	157	0	31	31
2009	5	24	18	47	17	1.063	-0.062	3.491	0.013	0.01	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	24	18	57	17	1.099	-0.026	3.488	0.013	0.01	0	54.2	54.6	61.1	156	157	0	30	30
2009	5	24	19	7	17	1.099	-0.052	3.491	0.016	0.013	0	54.2	54.2	62.8	156	157	0	30	31
2009	5	24	19	17	17	1.07	-0.023	3.488	0.01	0.007	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	24	19	27	17	1.106	-0.03	3.488	0.016	0.016	0	54.2	55	63.2	156	158	0	30	30
2009	5	24	19	37	17	1.079	-0.069	3.488	0.01	0.007	0	53.8	55	62.8	156	158	0	31	30
2009	5	24	19	47	17	1.07	-0.052	3.488	0.013	0.01	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	24	19	57	17	1.096	-0.075	3.488	0.016	0.016	0	54.6	54.6	62.4	157	158	0	30	31
2009	5	24	20	7	17	1.106	-0.043	3.488	0.013	0.01	0	54.6	55	62.4	157	158	0	30	30
2009	5	24	20	17	17	1.106	-0.062	3.488	0.016	0.013	0	54.6	55	61.9	157	158	0	30	30
2009	5	24	20	27	17	1.073	-0.052	3.488	0.013	0.01	0	54.2	55	62.4	157	159	0	31	31
2009	5	24	20	37	17	1.089	-0.026	3.488	0.013	0.01	0	55	55.5	62.4	158	159	0	30	30
2009	5	24	20	47	17	1.053	-0.066	3.488	0.013	0.01	0	55	55	62.4	158	159	0	30	31
2009	5	24	20	57	17	1.099	0.01	3.488	0.016	0.013	0	55	55	61.5	158	159	0	30	31
2009	5	24	21	7	17	1.089	-0.062	3.488	0.016	0.013	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	24	21	17	17	1.096	-0.036	3.488	0.016	0.016	0	54.6	55	61.5	158	159	0	31	31
2009	5	24	21	27	17	1.096	-0.059	3.484	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	24	21	37	17	1.093	-0.043	3.488	0.016	0.013	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	24	21	47	17	1.05	-0.013	3.484	0.016	0.013	0	54.6	54.6	62.8	157	159	0	30	32
2009	5	24	21	57	17	1.096	-0.079	3.488	0.013	0.01	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	24	22	7	17	1.093	-0.039	3.484	0.016	0.013	0	54.6	55	61.1	157	159	0	30	31
2009	5	24	22	17	17	1.073	-0.085	3.484	0.016	0.013	0	54.2	55	59.3	157	159	0	31	31
2009	5	24	22	27	17	1.093	-0.043	3.484	0.013	0.01	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	24	22	37	17	1.06	-0.033	3.484	0.013	0.01	0	55	55.5	57.6	158	160	0	30	31
2009	5	24	22	47	17	1.073	-0.046	3.484	0.016	0.013	0	55	55.5	58.9	158	160	0	30	31
2009	5	24	22	57	17	1.093	-0.082	3.484	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	24	23	7	17	1.102	-0.033	3.484	0.013	0.01	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	24	23	17	17	1.079	-0.089	3.484	0.016	0.013	0	55	55.9	61.9	158	160	0	30	30
2009	5	24	23	27	17	1.099	-0.026	3.484	0.013	0.01	0	55	55.5	62.4	158	159	0	30	30
2009	5	24	23	37	17	1.066	-0.003	3.484	0.016	0.013	0	55	55.9	61.5	158	160	0	30	30
2009	5	24	23	47	17	1.083	-0.062	3.484	0.016	0.013	0	55	55.5	61.1	158	160	0	30	31
2009	5	24	23	57	17	1.089	-0.043	3.484	0.013	0.01	0	54.6	55	61.9	157	159	0	30	31
2009	5	25	0	7	17	1.083	-0.043	3.484	0.016	0.013	0	55	55.5	61.1	158	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	17	17	1.122	-0.043	3.484	0.016	0.013	0	55	55.5	61.9	158	159	0	30	30
2009	5	25	0	27	17	1.109	-0.043	3.484	0.013	0.01	0	55	55.5	61.5	158	159	0	30	30
2009	5	25	0	37	17	1.083	-0.043	3.484	0.013	0.01	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	25	0	47	17	1.063	-0.062	3.484	0.013	0.01	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	25	0	57	17	1.109	-0.039	3.484	0.01	0.007	0	54.6	55	61.5	158	159	0	31	31
2009	5	25	1	7	17	1.109	-0.056	3.484	0.016	0.013	0	54.2	55.5	61.9	157	159	0	31	30
2009	5	25	1	17	17	1.083	-0.046	3.484	0.016	0.016	0	55	55	62.8	158	159	0	30	31
2009	5	25	1	27	17	1.083	-0.026	3.484	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	25	1	37	17	1.125	-0.036	3.484	0.01	0.007	0	54.6	55	61.9	158	159	0	31	31
2009	5	25	1	47	17	1.099	-0.01	3.484	0.016	0.013	0	55	55	61.5	158	159	0	30	31
2009	5	25	1	57	17	1.099	-0.069	3.484	0.01	0.007	0	55	55	61.5	158	159	0	30	31
2009	5	25	2	7	17	1.086	-0.049	3.484	0.016	0.013	0	54.6	55	61.9	158	159	0	31	31
2009	5	25	2	17	17	1.106	-0.01	3.484	0.013	0.01	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	25	2	27	17	1.093	-0.036	3.484	0.013	0.01	0	54.6	55.5	62.8	157	159	0	30	30
2009	5	25	2	37	17	1.106	-0.046	3.484	0.013	0.01	0	55	55.9	62.4	158	160	0	30	30
2009	5	25	2	47	17	1.086	-0.039	3.484	0.013	0.01	0	54.6	55.5	61.5	158	159	0	31	30
2009	5	25	2	57	17	1.089	-0.043	3.484	0.016	0.013	0	55	55.5	61.1	158	159	0	30	30
2009	5	25	3	7	17	1.102	-0.033	3.484	0.016	0.013	0	54.6	55	62.4	158	159	0	31	31
2009	5	25	3	17	17	1.063	-0.075	3.481	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	25	3	27	17	1.109	-0.036	3.481	0.016	0.013	0	54.6	55	61.5	158	159	0	31	31
2009	5	25	3	37	17	1.089	-0.013	3.484	0.016	0.013	0	54.6	55	61.5	158	159	0	31	31
2009	5	25	3	47	17	1.076	-0.023	3.481	0.016	0.016	0	54.6	55	62.8	158	159	0	31	31
2009	5	25	3	57	17	1.102	-0.052	3.481	0.016	0.013	0	55	55.5	61.5	158	159	0	30	30
2009	5	25	4	7	17	1.063	-0.039	3.481	0.016	0.013	0	55	55	61.5	158	159	0	30	31
2009	5	25	4	17	17	1.089	-0.046	3.481	0.013	0.01	0	55	55.5	61.9	158	159	0	30	30
2009	5	25	4	27	17	1.083	-0.052	3.481	0.013	0.01	0	55	55	62.4	158	159	0	30	31
2009	5	25	4	37	17	1.099	-0.059	3.481	0.016	0.013	0	55	55	61.9	158	159	0	30	31
2009	5	25	4	47	17	1.076	-0.069	3.481	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	25	4	57	17	1.115	-0.049	3.481	0.013	0.01	0	55	55.5	61.5	158	160	0	30	31
2009	5	25	5	7	17	1.086	-0.069	3.481	0.016	0.013	0	55	55.5	61.9	158	159	0	30	30
2009	5	25	5	17	17	1.076	-0.052	3.481	0.016	0.013	0	55	55.5	62.4	158	160	0	30	31
2009	5	25	5	27	17	1.07	-0.043	3.481	0.013	0.01	0	55	55.5	60.2	159	160	0	31	31
2009	5	25	5	37	17	1.079	-0.043	3.481	0.01	0.007	0	55	55.5	61.1	159	160	0	31	31
2009	5	25	5	47	17	1.138	-0.059	3.481	0.016	0.013	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	25	5	57	17	1.106	-0.016	3.481	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	25	6	7	17	1.112	0	3.481	0.016	0.016	0	55.5	55.9	61.5	159	161	0	30	31
2009	5	25	6	17	17	1.076	-0.043	3.481	0.016	0.013	0	55.5	55.5	59.8	159	160	0	30	31
2009	5	25	6	27	17	1.073	-0.066	3.481	0.013	0.01	0	55	55.5	61.9	158	160	0	30	31
2009	5	25	6	37	17	1.06	-0.043	3.481	0.016	0.013	0	55.5	55.9	60.2	159	161	0	30	31
2009	5	25	6	47	17	1.106	-0.043	3.481	0.013	0.01	0	55.5	55.5	60.6	159	160	0	30	31
2009	5	25	6	57	17	1.083	-0.049	3.481	0.013	0.01	0	55.5	55.5	61.1	159	160	0	30	31
2009	5	25	7	7	17	1.083	-0.052	3.481	0.016	0.013	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	25	7	17	17	1.109	-0.066	3.481	0.01	0.007	0	55	55.9	60.6	159	161	0	31	31
2009	5	25	7	27	17	1.096	-0.066	3.481	0.013	0.01	0	54.6	55.9	60.2	158	160	0	31	30
2009	5	25	7	37	17	1.066	-0.082	3.481	0.013	0.01	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	25	7	47	17	1.112	-0.026	3.481	0.016	0.013	0	55.5	56.3	60.6	159	161	0	30	30
2009	5	25	7	57	17	1.086	-0.069	3.481	0.01	0.007	0	55	55	61.1	158	160	0	30	32
2009	5	25	8	7	17	1.109	-0.066	3.481	0.01	0.007	0	54.6	55	61.1	158	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	8	17	17	1.07	-0.072	3.481	0.013	0.01	0	54.2	55.5	58	157	159	0	31	30
2009	5	25	8	27	17	1.096	-0.085	3.481	0.01	0.007	0	54.6	55	58.9	157	159	0	30	31
2009	5	25	8	37	17	1.099	-0.033	3.481	0.016	0.013	0	54.2	55	61.5	157	159	0	31	31
2009	5	25	8	47	17	1.109	-0.046	3.481	0.016	0.013	0	54.2	55	61.1	157	159	0	31	31
2009	5	25	8	57	17	1.106	-0.056	3.481	0.013	0.01	0	54.2	54.2	61.5	156	158	0	30	32
2009	5	25	9	7	17	1.089	-0.059	3.481	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	25	9	17	17	1.106	-0.066	3.481	0.016	0.013	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	25	9	27	17	1.102	-0.043	3.481	0.013	0.01	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	25	9	37	17	1.119	-0.046	3.481	0.01	0.007	0	53.8	54.2	62.4	156	157	0	31	31
2009	5	25	9	47	17	1.073	-0.066	3.481	0.01	0.007	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	25	9	57	17	1.089	-0.059	3.481	0.016	0.013	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	25	10	7	17	1.073	-0.056	3.481	0.013	0.01	0	53.8	54.2	62.4	155	156	0	30	30
2009	5	25	10	17	17	1.076	-0.052	3.481	0.016	0.013	0	53.3	54.2	61.9	155	157	0	31	31
2009	5	25	10	27	17	1.066	-0.03	3.481	0.013	0.01	0	53.8	54.2	62.8	155	157	0	30	31
2009	5	25	10	37	17	1.076	-0.062	3.481	0.013	0.01	0	53.3	53.8	63.2	155	156	0	31	31
2009	5	25	10	47	17	1.096	-0.059	3.481	0.013	0.01	0	53.8	54.2	64.1	155	156	0	30	30
2009	5	25	10	57	17	1.073	-0.003	3.481	0.016	0.016	0	53.8	53.8	64.1	155	156	0	30	31
2009	5	25	11	7	17	1.066	-0.03	3.481	0.01	0.007	0	53.3	54.2	63.6	154	156	0	30	30
2009	5	25	11	17	17	1.076	-0.046	3.481	0.013	0.01	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	25	11	27	17	1.099	-0.062	3.481	0.01	0.007	0	52.9	53.8	63.2	154	156	0	31	31
2009	5	25	11	37	17	1.106	-0.026	3.481	0.013	0.01	0	53.3	53.8	62.4	154	156	0	30	31
2009	5	25	11	47	17	1.083	-0.003	3.481	0.016	0.013	0	53.3	53.3	63.6	154	156	0	30	32
2009	5	25	11	57	17	1.099	-0.052	3.481	0.01	0.007	0	53.3	53.8	61.1	155	156	0	31	31
2009	5	25	12	7	17	1.083	-0.059	3.481	0.016	0.013	0	52.9	53.8	61.5	154	156	0	31	31
2009	5	25	12	17	17	1.083	-0.072	3.481	0.013	0.01	0	52.9	54.2	62.4	154	156	0	31	30
2009	5	25	12	27	17	1.073	-0.036	3.481	0.016	0.016	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	25	12	37	17	1.073	-0.036	3.481	0.02	0.016	0	52.9	54.2	61.9	154	156	0	31	30
2009	5	25	12	47	17	1.056	-0.033	3.481	0.016	0.016	0	53.8	53.8	60.6	155	156	0	30	31
2009	5	25	12	57	17	1.073	0.007	3.478	0.016	0.013	0	53.3	54.2	58.9	154	156	0	30	30
2009	5	25	13	7	17	1.089	-0.02	3.481	0.01	0.007	0	53.8	54.2	60.2	155	156	0	30	30
2009	5	25	13	17	17	1.076	-0.036	3.478	0.016	0.013	0	54.2	54.2	59.8	156	157	0	30	31
2009	5	25	13	27	17	1.043	-0.02	3.474	0.01	0.007	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	25	13	37	17	1.099	-0.013	3.474	0.013	0.01	0	52.5	53.3	60.6	153	155	0	31	31
2009	5	25	13	47	17	1.106	-0.052	3.474	0.013	0.01	0	52.9	53.3	59.3	153	154	0	30	30
2009	5	25	13	57	17	1.122	-0.046	3.471	0.013	0.01	0	53.3	53.8	58.9	154	155	0	30	30
2009	5	25	14	7	17	1.063	-0.072	3.468	0.016	0.013	0	53.3	53.8	60.2	154	155	0	30	30
2009	5	25	14	17	17	1.056	-0.049	3.471	0.016	0.013	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	25	14	27	17	1.096	-0.069	3.471	0.013	0.01	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	25	14	37	17	1.112	-0.026	3.468	0.01	0.007	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	25	14	47	17	1.07	-0.036	3.465	0.016	0.013	0	52.9	53.8	58.9	154	155	0	31	30
2009	5	25	14	57	17	1.076	-0.046	3.465	0.01	0.007	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	25	15	7	17	1.063	-0.059	3.468	0.013	0.01	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	25	15	17	17	1.073	-0.023	3.465	0.013	0.01	0	53.3	53.8	58.9	154	155	0	30	30
2009	5	25	15	27	17	1.083	-0.056	3.465	0.016	0.013	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	25	15	37	17	1.096	-0.02	3.465	0.016	0.013	0	53.3	53.8	61.5	154	155	0	30	30
2009	5	25	15	47	17	1.109	0	3.465	0.016	0.013	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	25	15	57	17	1.07	-0.036	3.465	0.013	0.01	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	25	16	7	17	1.102	-0.026	3.461	0.013	0.01	0	52.9	53.8	60.2	154	156	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	16	17	17	1.102	-0.036	3.461	0.013	0.01	0	53.3	53.8	59.8	154	155	0	30	30
2009	5	25	16	27	17	1.099	-0.023	3.461	0.016	0.013	0	53.3	53.3	60.6	154	155	0	30	31
2009	5	25	16	37	17	1.102	-0.043	3.461	0.013	0.01	0	53.3	53.3	58.9	154	155	0	30	31
2009	5	25	16	47	17	1.066	-0.046	3.461	0.016	0.013	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	25	16	57	17	1.106	-0.01	3.461	0.01	0.007	0	53.8	53.8	60.6	155	156	0	30	31
2009	5	25	17	7	17	1.089	0.016	3.461	0.013	0.01	0	53.8	54.2	58	155	156	0	30	30
2009	5	25	17	17	17	1.076	-0.013	3.461	0.01	0.007	0	53.8	54.2	59.3	156	157	0	31	31
2009	5	25	17	27	17	1.115	-0.066	3.461	0.016	0.013	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	25	17	37	17	1.06	-0.033	3.458	0.013	0.01	0	53.3	54.2	59.3	155	157	0	31	31
2009	5	25	17	47	17	1.076	-0.033	3.458	0.013	0.01	0	53.8	54.6	60.2	155	157	0	30	30
2009	5	25	17	57	17	1.102	-0.033	3.458	0.016	0.016	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	25	18	7	17	1.079	-0.026	3.458	0.013	0.01	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	25	18	17	17	1.063	-0.03	3.458	0.016	0.013	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	25	18	27	17	1.102	-0.046	3.458	0.016	0.013	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	25	18	37	17	1.093	-0.03	3.458	0.016	0.013	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	25	18	47	17	1.073	-0.043	3.458	0.01	0.007	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	25	18	57	17	1.096	-0.043	3.458	0.013	0.01	0	54.2	54.6	55.9	157	158	0	31	31
2009	5	25	19	7	17	1.089	-0.056	3.458	0.01	0.007	0	55	55.9	53.8	158	160	0	30	30
2009	5	25	19	17	17	1.115	-0.026	3.458	0.016	0.013	0	55.5	55.5	55.9	159	160	0	30	31
2009	5	25	19	27	17	1.096	-0.072	3.455	0.013	0.01	0	55	55.5	57.6	158	160	0	30	31
2009	5	25	19	37	17	1.119	-0.013	3.455	0.013	0.01	0	55	55.5	56.3	158	160	0	30	31
2009	5	25	19	47	17	1.066	-0.043	3.455	0.01	0.007	0	55.5	55.5	57.2	159	160	0	30	31
2009	5	25	19	57	17	1.066	-0.056	3.455	0.016	0.013	0	55	55.9	59.3	158	160	0	30	30
2009	5	25	20	7	17	1.07	-0.043	3.455	0.013	0.01	0	55	55.5	60.6	158	160	0	30	31
2009	5	25	20	17	17	1.089	-0.052	3.455	0.01	0.007	0	55	55.5	60.6	158	160	0	30	31
2009	5	25	20	27	17	1.089	-0.062	3.455	0.016	0.016	0	55	55.9	61.1	158	160	0	30	30
2009	5	25	20	37	17	1.109	-0.036	3.455	0.016	0.013	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	25	20	47	17	1.066	-0.033	3.455	0.016	0.016	0	55	55.9	60.6	158	160	0	30	30
2009	5	25	20	57	17	1.076	-0.075	3.455	0.016	0.013	0	54.6	55.9	61.1	158	160	0	31	30
2009	5	25	21	7	17	1.043	-0.043	3.455	0.016	0.013	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	25	21	17	17	1.066	-0.03	3.455	0.013	0.01	0	55	55.5	62.4	158	159	0	30	30
2009	5	25	21	27	17	1.079	-0.085	3.455	0.01	0.007	0	54.6	55.9	61.1	158	160	0	31	30
2009	5	25	21	37	17	1.073	-0.072	3.455	0.013	0.01	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	25	21	47	17	1.04	-0.062	3.451	0.013	0.01	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	25	21	57	17	1.079	-0.033	3.451	0.016	0.016	0	54.6	55	61.1	158	159	0	31	31
2009	5	25	22	7	17	1.102	-0.016	3.451	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	25	22	17	17	1.083	-0.052	3.451	0.013	0.01	0	55	55	60.2	158	159	0	30	31
2009	5	25	22	27	17	1.076	-0.043	3.451	0.013	0.01	0	55	55	61.1	158	159	0	30	31
2009	5	25	22	37	17	1.056	-0.069	3.451	0.016	0.013	0	55	55	60.6	158	159	0	30	31
2009	5	25	22	47	17	1.043	-0.049	3.451	0.016	0.013	0	55	55.5	61.1	158	159	0	30	30
2009	5	25	22	57	17	1.07	-0.066	3.451	0.016	0.013	0	55	55.5	59.8	158	160	0	30	31
2009	5	25	23	7	17	1.102	-0.039	3.451	0.013	0.01	0	54.6	55	61.5	158	159	0	31	31
2009	5	25	23	17	17	1.05	-0.069	3.451	0.013	0.01	0	55	55	61.5	158	159	0	30	31
2009	5	25	23	27	17	1.063	-0.056	3.451	0.013	0.01	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	25	23	37	17	1.096	-0.049	3.451	0.013	0.01	0	55	55.5	62.4	158	159	0	30	30
2009	5	25	23	47	17	1.063	-0.052	3.451	0.013	0.01	0	54.6	55	60.6	157	159	0	30	31
2009	5	25	23	57	17	1.07	-0.033	3.451	0.016	0.016	0	55	55.5	60.6	158	159	0	30	30
2009	5	26	0	7	17	1.06	-0.066	3.451	0.016	0.013	0	55	55.5	61.5	158	159	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	17	17	1.066	-0.026	3.451	0.016	0.013	0	55	55	62.4	158	159	0	30	31
2009	5	26	0	27	17	1.099	-0.02	3.451	0.016	0.016	0	55	55	61.9	158	159	0	30	31
2009	5	26	0	37	17	1.063	-0.052	3.451	0.01	0.007	0	55	55	61.1	158	159	0	30	31
2009	5	26	0	47	17	1.086	-0.049	3.451	0.016	0.013	0	55	55.5	61.9	158	159	0	30	30
2009	5	26	0	57	17	1.102	-0.066	3.451	0.013	0.01	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	26	1	7	17	1.093	-0.003	3.451	0.013	0.01	0	55	55	61.5	158	159	0	30	31
2009	5	26	1	17	17	1.07	-0.007	3.451	0.02	0.016	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	26	1	27	17	1.106	-0.072	3.451	0.013	0.01	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	26	1	37	17	1.106	-0.062	3.451	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	26	1	47	17	1.102	-0.059	3.451	0.013	0.01	0	55	55	61.5	158	159	0	30	31
2009	5	26	1	57	17	1.093	-0.066	3.451	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	26	2	7	17	1.07	-0.016	3.451	0.016	0.016	0	54.6	55	61.1	157	159	0	30	31
2009	5	26	2	17	17	1.086	-0.016	3.451	0.016	0.013	0	54.6	55	61.1	158	159	0	31	31
2009	5	26	2	27	17	1.06	0.007	3.451	0.013	0.01	0	55	55	61.1	158	159	0	30	31
2009	5	26	2	37	17	1.047	-0.043	3.451	0.016	0.013	0	55	55.5	60.6	158	159	0	30	30
2009	5	26	2	47	17	1.096	-0.03	3.451	0.013	0.01	0	54.6	55.5	59.8	158	159	0	31	30
2009	5	26	2	57	17	1.076	-0.026	3.451	0.013	0.01	0	55	55.5	60.2	158	159	0	30	30
2009	5	26	3	7	17	1.073	-0.03	3.451	0.013	0.01	0	54.6	55	61.1	158	159	0	31	31
2009	5	26	3	17	17	1.066	-0.01	3.451	0.016	0.013	0	55	55	60.6	158	159	0	30	31
2009	5	26	3	27	17	1.063	-0.039	3.451	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	26	3	37	17	1.07	-0.039	3.451	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	26	3	47	17	1.043	-0.072	3.451	0.016	0.013	0	54.2	55	59.8	157	159	0	31	31
2009	5	26	3	57	17	1.073	-0.03	3.451	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	26	4	7	17	1.073	-0.049	3.451	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	26	4	17	17	1.07	-0.059	3.451	0.016	0.016	0	54.6	55	60.6	157	159	0	30	31
2009	5	26	4	27	17	1.086	-0.03	3.451	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	26	4	37	17	1.056	-0.092	3.451	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	26	4	47	17	1.03	-0.049	3.451	0.016	0.013	0	54.6	55	60.2	158	159	0	31	31
2009	5	26	4	57	17	1.05	-0.026	3.451	0.01	0.007	0	54.2	55	60.6	157	159	0	31	31
2009	5	26	5	7	17	1.073	-0.075	3.451	0.013	0.01	0	54.6	55.5	60.2	158	160	0	31	31
2009	5	26	5	17	17	1.109	-0.036	3.451	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	26	5	27	17	1.056	-0.03	3.451	0.016	0.013	0	55	55.5	58.5	159	160	0	31	31
2009	5	26	5	37	17	1.04	-0.026	3.451	0.016	0.013	0	55.5	55.5	59.3	159	160	0	30	31
2009	5	26	5	47	17	1.073	-0.023	3.451	0.016	0.016	0	55	55.9	58.9	159	161	0	31	31
2009	5	26	5	57	17	1.076	-0.043	3.451	0.01	0.007	0	55	55.9	58.5	159	161	0	31	31
2009	5	26	6	7	17	1.079	-0.033	3.451	0.016	0.013	0	55.5	56.3	59.8	159	161	0	30	30
2009	5	26	6	17	17	1.07	-0.056	3.451	0.013	0.01	0	55	55.5	59.3	158	160	0	30	31
2009	5	26	6	27	17	1.07	-0.02	3.455	0.013	0.01	0	55.5	55.9	59.3	159	161	0	30	31
2009	5	26	6	37	17	1.05	-0.059	3.455	0.016	0.013	0	55	55.5	59.8	159	160	0	31	31
2009	5	26	6	47	17	1.063	-0.049	3.451	0.01	0.007	0	55	55.5	58	159	160	0	31	31
2009	5	26	6	57	17	1.063	-0.092	3.455	0.016	0.016	0	55	55.5	59.8	158	160	0	30	31
2009	5	26	7	7	17	1.093	-0.052	3.455	0.01	0.007	0	55	55.9	58.9	158	160	0	30	30
2009	5	26	7	17	17	1.096	-0.056	3.455	0.013	0.01	0	55	55.5	58.5	158	159	0	30	30
2009	5	26	7	27	17	1.079	-0.052	3.458	0.016	0.016	0	55	55.5	58	158	160	0	30	31
2009	5	26	7	37	17	1.119	-0.043	3.455	0.016	0.013	0	55	55	57.6	158	160	0	30	32
2009	5	26	7	47	17	1.093	-0.046	3.455	0.016	0.016	0	55	55.5	58.5	158	160	0	30	31
2009	5	26	7	57	17	1.073	-0.049	3.455	0.016	0.016	0	54.2	55	58.5	157	159	0	31	31
2009	5	26	8	7	17	1.112	-0.03	3.458	0.013	0.01	0	54.2	55	59.8	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	8	17	17	1.083	-0.056	3.455	0.013	0.01	0	54.2	55.5	59.3	157	159	0	31	30
2009	5	26	8	27	17	1.122	-0.075	3.451	0.013	0.01	0	54.6	54.2	58.5	157	158	0	30	32
2009	5	26	8	37	17	1.079	-0.082	3.451	0.01	0.007	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	26	8	47	17	1.053	-0.059	3.451	0.016	0.013	0	54.2	54.6	57.6	156	158	0	30	31
2009	5	26	8	57	17	1.102	-0.069	3.451	0.016	0.013	0	54.2	54.6	58	156	158	0	30	31
2009	5	26	9	7	17	1.083	-0.049	3.451	0.016	0.013	0	54.2	54.2	58.9	156	157	0	30	31
2009	5	26	9	17	17	1.06	-0.036	3.451	0.01	0.007	0	54.2	54.2	59.3	156	157	0	30	31
2009	5	26	9	27	17	1.083	-0.03	3.451	0.016	0.016	0	53.8	54.6	59.8	156	157	0	31	30
2009	5	26	9	37	17	1.07	-0.039	3.451	0.013	0.01	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	26	9	47	17	1.096	-0.075	3.451	0.013	0.01	0	53.3	54.2	58.9	155	157	0	31	31
2009	5	26	9	57	17	1.086	-0.033	3.451	0.013	0.01	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	26	10	7	17	1.063	-0.043	3.451	0.016	0.013	0	53.3	54.2	60.6	155	157	0	31	31
2009	5	26	10	17	17	1.106	-0.043	3.451	0.016	0.016	0	53.3	53.8	61.1	154	156	0	30	31
2009	5	26	10	27	17	1.102	-0.036	3.451	0.013	0.01	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	26	10	37	17	1.086	-0.043	3.451	0.013	0.01	0	53.3	54.2	61.1	154	156	0	30	30
2009	5	26	10	47	17	1.089	-0.085	3.451	0.013	0.01	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	26	10	57	17	1.096	-0.049	3.451	0.016	0.013	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	26	11	7	17	1.056	-0.046	3.451	0.013	0.01	0	53.3	53.3	63.2	154	155	0	30	31
2009	5	26	11	17	17	1.096	-0.059	3.451	0.016	0.013	0	52.9	53.8	63.2	153	155	0	30	30
2009	5	26	11	27	17	1.053	-0.043	3.451	0.02	0.016	0	52.9	52.9	63.6	153	154	0	30	31
2009	5	26	11	37	17	1.07	-0.056	3.451	0.013	0.01	0	52.5	53.3	63.6	152	154	0	30	30
2009	5	26	11	47	17	1.07	-0.056	3.451	0.013	0.01	0	52.9	52.9	63.2	153	154	0	30	31
2009	5	26	11	57	17	1.07	-0.023	3.451	0.013	0.01	0	52.9	52.9	64.5	153	154	0	30	31
2009	5	26	12	7	17	1.083	-0.03	3.451	0.016	0.016	0	52.9	53.3	62.8	153	155	0	30	31
2009	5	26	12	17	17	1.066	-0.039	3.451	0.013	0.01	0	52.9	52.9	62.4	153	154	0	30	31
2009	5	26	12	27	17	1.076	-0.016	3.451	0.016	0.013	0	52.9	52.9	62.4	153	154	0	30	31
2009	5	26	12	37	17	1.073	-0.013	3.451	0.013	0.01	0	52.9	53.3	64.1	153	155	0	30	31
2009	5	26	12	47	17	1.056	-0.046	3.451	0.01	0.007	0	52.9	52.9	64.1	153	154	0	30	31
2009	5	26	12	57	17	1.076	-0.033	3.451	0.013	0.01	0	52.9	52.9	64.1	153	154	0	30	31
2009	5	26	13	7	17	1.089	-0.039	3.451	0.013	0.01	0	52.5	53.3	64.5	152	154	0	30	30
2009	5	26	13	17	17	1.05	-0.03	3.451	0.016	0.013	0	52	52.9	63.6	152	154	0	31	31
2009	5	26	13	27	17	1.066	-0.049	3.451	0.016	0.013	0	51.2	53.3	64.1	149	154	0	30	30
2009	5	26	13	37	17	1.089	-0.046	3.451	0.016	0.013	0	52.9	52.9	61.9	153	154	0	30	31
2009	5	26	13	47	17	1.073	-0.033	3.451	0.016	0.013	0	52.9	52.9	64.1	153	154	0	30	31
2009	5	26	13	57	17	1.07	-0.043	3.451	0.01	0.007	0	52.9	52.9	62.4	153	154	0	30	31
2009	5	26	14	7	17	1.109	-0.03	3.451	0.016	0.013	0	52.9	53.3	61.9	153	154	0	30	30
2009	5	26	14	17	17	1.07	-0.036	3.451	0.01	0.007	0	52.5	53.3	62.8	153	154	0	31	30
2009	5	26	14	27	17	1.06	-0.085	3.451	0.013	0.01	0	52.9	53.3	63.2	153	154	0	30	30
2009	5	26	14	37	17	1.037	-0.023	3.451	0.016	0.016	0	52.9	53.3	63.2	153	154	0	30	30
2009	5	26	14	47	17	1.073	0	3.451	0.01	0.007	0	52.9	52.9	64.1	153	154	0	30	31
2009	5	26	14	57	17	1.076	-0.01	3.448	0.01	0.007	0	53.3	53.3	63.2	153	155	0	29	31
2009	5	26	15	7	17	1.079	-0.007	3.448	0.016	0.013	0	52.9	53.3	62.4	153	154	0	30	30
2009	5	26	15	17	17	1.056	-0.049	3.448	0.01	0.007	0	52.9	52.9	61.5	153	154	0	30	31
2009	5	26	15	27	17	1.053	-0.033	3.448	0.016	0.013	0	52.9	53.3	58.9	153	154	0	30	30
2009	5	26	15	37	17	1.066	-0.072	3.448	0.01	0.007	0	52.9	53.3	60.2	153	154	0	30	30
2009	5	26	15	47	17	1.066	-0.046	3.448	0.013	0.01	0	53.3	53.8	61.5	153	155	0	29	30
2009	5	26	15	57	17	1.079	-0.043	3.448	0.013	0.01	0	53.3	53.8	61.5	154	155	0	30	30
2009	5	26	16	7	17	1.06	-0.046	3.448	0.016	0.013	0	53.3	53.8	61.5	154	156	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	16	17	17	1.112	-0.01	3.448	0.013	0.01	0	53.3	54.2	62.4	154	156	0	30	30
2009	5	26	16	27	17	1.05	-0.016	3.445	0.01	0.007	0	53.8	54.2	58.9	155	156	0	30	30
2009	5	26	16	37	17	1.053	-0.03	3.445	0.01	0.007	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	26	16	47	17	1.063	-0.033	3.445	0.01	0.007	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	26	16	57	17	1.079	-0.066	3.445	0.013	0.01	0	53.8	55	59.3	156	158	0	31	30
2009	5	26	17	7	17	1.027	-0.052	3.445	0.01	0.007	0	53.8	54.6	61.1	156	157	0	31	30
2009	5	26	17	17	17	1.099	-0.023	3.445	0.016	0.013	0	53.8	54.2	60.2	156	157	0	31	31
2009	5	26	17	27	17	1.073	-0.023	3.445	0.016	0.013	0	53.8	54.6	61.1	156	157	0	31	30
2009	5	26	17	37	17	1.047	-0.03	3.445	0.016	0.013	0	54.2	54.6	61.9	156	157	0	30	30
2009	5	26	17	47	17	1.05	-0.043	3.445	0.016	0.016	0	53.8	53.8	61.5	155	156	0	30	31
2009	5	26	17	57	17	1.037	-0.052	3.445	0.016	0.013	0	54.2	54.2	61.9	156	157	0	30	31
2009	5	26	18	7	17	1.083	-0.033	3.445	0.01	0.007	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	26	18	17	17	1.053	-0.03	3.445	0.013	0.01	0	53.3	54.6	62.4	155	157	0	31	30
2009	5	26	18	27	17	1.089	-0.039	3.445	0.01	0.007	0	54.2	54.2	62.4	156	157	0	30	31
2009	5	26	18	37	17	1.06	-0.043	3.445	0.013	0.01	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	26	18	47	17	1.073	-0.043	3.445	0.016	0.016	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	26	18	57	17	1.086	-0.052	3.445	0.01	0.007	0	54.6	54.6	60.6	156	157	0	29	30
2009	5	26	19	7	17	1.06	-0.059	3.445	0.013	0.01	0	54.2	54.6	62.8	156	157	0	30	30
2009	5	26	19	17	17	1.056	-0.013	3.445	0.013	0.01	0	53.8	54.6	62.8	155	157	0	30	30
2009	5	26	19	27	17	1.099	-0.03	3.445	0.013	0.01	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	26	19	37	17	1.079	-0.072	3.445	0.02	0.016	0	53.8	54.6	63.2	156	157	0	31	30
2009	5	26	19	47	17	1.07	-0.046	3.445	0.013	0.01	0	53.8	55	63.2	156	158	0	31	30
2009	5	26	19	57	17	1.086	-0.056	3.445	0.016	0.013	0	54.2	54.6	62.4	157	158	0	31	31
2009	5	26	20	7	17	1.073	-0.069	3.445	0.01	0.007	0	54.2	54.2	63.2	156	157	0	30	31
2009	5	26	20	17	17	1.063	-0.043	3.445	0.016	0.013	0	54.6	54.6	62.4	157	158	0	30	31
2009	5	26	20	27	17	1.053	-0.046	3.445	0.013	0.01	0	53.8	55	63.6	156	158	0	31	30
2009	5	26	20	37	17	1.109	-0.016	3.445	0.016	0.013	0	53.8	55	62.8	156	158	0	31	30
2009	5	26	20	47	17	1.086	-0.03	3.445	0.013	0.01	0	54.6	55	60.2	157	158	0	30	30
2009	5	26	20	57	17	1.083	-0.016	3.445	0.016	0.013	0	54.2	55	60.2	157	159	0	31	31
2009	5	26	21	7	17	1.089	-0.043	3.445	0.013	0.01	0	55	55.5	59.3	158	159	0	30	30
2009	5	26	21	17	17	1.106	-0.043	3.445	0.013	0.01	0	55	55	61.5	158	159	0	30	31
2009	5	26	21	27	17	1.07	-0.03	3.445	0.016	0.013	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	26	21	37	17	1.076	-0.049	3.445	0.02	0.016	0	55	55.5	61.9	158	159	0	30	30
2009	5	26	21	47	17	1.083	-0.033	3.445	0.013	0.01	0	54.6	55	61.9	157	159	0	30	31
2009	5	26	21	57	17	1.076	-0.075	3.445	0.016	0.013	0	54.6	55	61.9	157	158	0	30	30
2009	5	26	22	7	17	1.079	-0.02	3.445	0.013	0.01	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	26	22	17	17	1.027	-0.052	3.445	0.016	0.013	0	54.2	54.6	62.4	157	158	0	31	31
2009	5	26	22	27	17	1.076	-0.043	3.445	0.013	0.01	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	26	22	37	17	1.056	-0.03	3.445	0.016	0.013	0	53.8	54.6	63.2	156	158	0	31	31
2009	5	26	22	47	17	1.093	-0.016	3.445	0.01	0.007	0	54.6	55	61.9	157	158	0	30	30
2009	5	26	22	57	17	1.096	-0.003	3.445	0.013	0.01	0	54.2	55	61.9	156	158	0	30	30
2009	5	26	23	7	17	1.073	-0.02	3.445	0.01	0.007	0	54.6	54.6	62.8	157	158	0	30	31
2009	5	26	23	17	17	1.076	-0.033	3.445	0.016	0.013	0	54.2	54.6	63.2	157	158	0	31	31
2009	5	26	23	27	17	1.096	-0.043	3.445	0.016	0.016	0	54.2	55	61.9	157	158	0	31	30
2009	5	26	23	37	17	1.07	-0.03	3.445	0.013	0.01	0	53.8	55	63.2	156	158	0	31	30
2009	5	26	23	47	17	1.05	-0.056	3.448	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	26	23	57	17	1.05	-0.023	3.445	0.016	0.016	0	54.2	54.6	63.2	157	158	0	31	31
2009	5	27	0	7	17	1.07	-0.059	3.445	0.016	0.013	0	54.6	55	61.9	157	158	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	17	17	1.053	-0.066	3.445	0.013	0.01	0	54.6	55	63.2	157	158	0	30	30
2009	5	27	0	27	17	1.053	-0.013	3.448	0.013	0.01	0	54.6	55	61.9	157	158	0	30	30
2009	5	27	0	37	17	1.06	-0.039	3.448	0.016	0.013	0	54.6	54.6	62.8	157	158	0	30	31
2009	5	27	0	47	17	1.083	-0.023	3.448	0.01	0.007	0	54.6	55	63.2	157	158	0	30	30
2009	5	27	0	57	17	1.063	-0.013	3.448	0.016	0.016	0	54.6	55	62.8	157	158	0	30	30
2009	5	27	1	7	17	1.079	-0.052	3.448	0.013	0.01	0	54.2	55	62.4	157	158	0	31	30
2009	5	27	1	17	17	1.053	-0.059	3.448	0.016	0.016	0	54.6	55	61.9	157	159	0	30	31
2009	5	27	1	27	17	1.079	-0.056	3.448	0.013	0.01	0	54.2	55	61.9	157	159	0	31	31
2009	5	27	1	37	17	1.066	-0.026	3.448	0.013	0.01	0	54.6	55	62.4	157	158	0	30	30
2009	5	27	1	47	17	1.083	-0.049	3.448	0.013	0.01	0	54.6	55	61.9	157	158	0	30	30
2009	5	27	1	57	17	1.109	-0.033	3.448	0.016	0.016	0	54.2	55	62.8	157	158	0	31	30
2009	5	27	2	7	17	1.066	-0.03	3.448	0.016	0.013	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	27	2	17	17	1.033	-0.043	3.448	0.016	0.013	0	54.6	55	63.6	157	158	0	30	30
2009	5	27	2	27	17	1.05	-0.043	3.448	0.016	0.013	0	54.6	54.6	61.9	157	158	0	30	31
2009	5	27	2	37	17	1.109	-0.049	3.448	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	27	2	47	17	1.093	-0.033	3.448	0.013	0.01	0	54.2	55.5	61.1	157	159	0	31	30
2009	5	27	2	57	17	1.076	-0.03	3.448	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	27	3	7	17	1.07	-0.016	3.448	0.01	0.007	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	27	3	17	17	1.066	-0.075	3.448	0.01	0.007	0	54.2	55	61.5	157	159	0	31	31
2009	5	27	3	27	17	1.066	-0.02	3.448	0.016	0.013	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	27	3	37	17	1.066	-0.043	3.448	0.013	0.01	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	27	3	47	17	1.089	-0.03	3.448	0.016	0.016	0	54.2	54.6	61.5	157	158	0	31	31
2009	5	27	3	57	17	1.083	-0.069	3.448	0.016	0.013	0	54.2	54.6	61.9	157	158	0	31	31
2009	5	27	4	7	17	1.079	-0.016	3.448	0.016	0.013	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	27	4	17	17	1.04	-0.075	3.448	0.013	0.01	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	27	4	27	17	1.056	-0.02	3.451	0.016	0.013	0	54.6	55	60.6	157	158	0	30	30
2009	5	27	4	37	17	1.079	-0.023	3.451	0.016	0.013	0	54.2	54.6	58.9	157	158	0	31	31
2009	5	27	4	47	17	1.089	-0.043	3.451	0.016	0.013	0	54.6	54.6	60.6	157	158	0	30	31
2009	5	27	4	57	17	1.063	-0.043	3.451	0.016	0.013	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	27	5	7	17	1.063	-0.033	3.451	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	27	5	17	17	1.086	-0.043	3.451	0.016	0.013	0	54.6	55	59.8	158	159	0	31	31
2009	5	27	5	27	17	1.033	-0.069	3.451	0.016	0.013	0	54.6	55.5	60.2	158	159	0	31	30
2009	5	27	5	37	17	1.07	-0.007	3.451	0.016	0.016	0	54.6	55	60.2	158	159	0	31	31
2009	5	27	5	47	17	1.102	-0.046	3.451	0.013	0.01	0	55	55.5	58	158	160	0	30	31
2009	5	27	5	57	17	1.083	-0.036	3.455	0.013	0.01	0	54.6	55	59.8	158	159	0	31	31
2009	5	27	6	7	17	1.093	0.01	3.451	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	27	6	17	17	1.063	-0.039	3.455	0.013	0.01	0	54.6	55.5	59.3	158	160	0	31	31
2009	5	27	6	27	17	1.112	-0.03	3.455	0.01	0.007	0	55	55	59.3	158	159	0	30	31
2009	5	27	6	37	17	1.073	-0.066	3.455	0.016	0.016	0	54.6	55.5	58	158	160	0	31	31
2009	5	27	6	47	17	1.07	-0.056	3.458	0.016	0.013	0	54.6	55	58	158	159	0	31	31
2009	5	27	6	57	17	1.056	-0.039	3.458	0.01	0.007	0	54.6	55.5	58.5	158	160	0	31	31
2009	5	27	7	7	17	1.083	-0.056	3.465	0.016	0.013	0	54.2	55.5	58	157	159	0	31	30
2009	5	27	7	17	17	1.07	-0.062	3.465	0.01	0.007	0	54.6	55	58.9	158	159	0	31	31
2009	5	27	7	27	17	1.083	-0.066	3.465	0.016	0.013	0	54.2	55	58.9	157	159	0	31	31
2009	5	27	7	37	17	1.099	-0.056	3.465	0.016	0.016	0	54.2	55	59.8	157	159	0	31	31
2009	5	27	7	47	17	1.096	-0.039	3.465	0.013	0.01	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	27	7	57	17	1.093	-0.085	3.465	0.016	0.013	0	54.6	54.6	59.8	157	158	0	30	31
2009	5	27	8	7	17	1.096	-0.03	3.465	0.013	0.01	0	54.2	54.6	60.6	157	158	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	8	17	17	1.125	-0.075	3.468	0.013	0.01	0	54.2	54.2	60.6	156	158	0	30	32
2009	5	27	8	27	17	1.099	-0.066	3.468	0.013	0.01	0	53.8	54.2	60.2	156	157	0	31	31
2009	5	27	8	37	17	1.083	-0.043	3.468	0.016	0.013	0	54.2	54.2	60.2	156	157	0	30	31
2009	5	27	8	47	17	1.076	-0.046	3.468	0.016	0.013	0	54.2	54.2	59.3	156	157	0	30	31
2009	5	27	8	57	17	1.099	-0.049	3.468	0.016	0.013	0	53.3	54.2	59.8	155	157	0	31	31
2009	5	27	9	7	17	1.096	-0.03	3.468	0.013	0.01	0	53.3	54.2	59.3	155	157	0	31	31
2009	5	27	9	17	17	1.076	-0.062	3.468	0.016	0.013	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	27	9	27	17	1.03	-0.049	3.471	0.02	0.016	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	27	9	37	17	1.086	-0.052	3.468	0.013	0.01	0	53.3	54.2	60.6	155	157	0	31	31
2009	5	27	9	47	17	1.096	-0.085	3.471	0.013	0.01	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	27	9	57	17	1.073	-0.036	3.468	0.016	0.013	0	53.3	54.2	59.8	154	156	0	30	30
2009	5	27	10	7	17	1.112	-0.059	3.465	0.016	0.013	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	27	10	17	17	1.076	-0.052	3.468	0.013	0.01	0	53.3	53.8	61.1	154	156	0	30	31
2009	5	27	10	27	17	1.096	-0.049	3.468	0.016	0.013	0	53.3	53.3	58.5	154	155	0	30	31
2009	5	27	10	37	17	1.043	-0.056	3.465	0.01	0.007	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	27	10	47	17	1.079	-0.049	3.465	0.013	0.01	0	52.9	53.3	59.8	154	155	0	31	31
2009	5	27	10	57	17	1.106	-0.062	3.461	0.016	0.013	0	52.9	53.8	59.3	154	155	0	31	30
2009	5	27	11	7	17	1.07	-0.072	3.461	0.01	0.007	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	27	11	17	17	1.056	-0.02	3.461	0.01	0.007	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	27	11	27	17	1.04	0.003	3.461	0.013	0.01	0	52.9	53.8	59.8	154	155	0	31	30
2009	5	27	11	37	17	1.099	0.007	3.461	0.013	0.01	0	52.9	53.3	59.3	153	155	0	30	31
2009	5	27	11	47	17	1.093	-0.016	3.461	0.013	0.01	0	52.9	53.3	59.8	153	155	0	30	31
2009	5	27	11	57	17	1.086	-0.013	3.461	0.016	0.013	0	52.5	53.3	60.2	153	155	0	31	31
2009	5	27	12	7	17	1.073	-0.039	3.461	0.01	0.007	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	27	12	17	17	1.079	-0.026	3.461	0.013	0.01	0	52.5	53.3	59.3	153	155	0	31	31
2009	5	27	12	27	17	1.102	0	3.461	0.01	0.007	0	52.9	53.8	60.2	153	155	0	30	30
2009	5	27	12	37	17	1.119	-0.033	3.461	0.013	0.01	0	52.9	53.8	61.1	153	155	0	30	30
2009	5	27	12	47	17	1.076	-0.039	3.461	0.013	0.01	0	53.8	54.2	58.9	155	156	0	30	30
2009	5	27	12	57	17	1.096	-0.036	3.461	0.016	0.013	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	27	13	7	17	1.076	-0.013	3.461	0.013	0.01	0	52.5	52.9	60.6	153	154	0	31	31
2009	5	27	13	17	17	1.07	-0.026	3.461	0.016	0.013	0	52.5	52.9	61.5	153	154	0	31	31
2009	5	27	13	27	17	1.076	-0.052	3.461	0.013	0.01	0	52.5	52.9	61.1	153	154	0	31	31
2009	5	27	13	37	17	1.086	-0.036	3.461	0.01	0.007	0	52.9	52.9	61.1	153	154	0	30	31
2009	5	27	13	47	17	1.115	-0.039	3.461	0.013	0.01	0	52.5	53.3	61.5	152	154	0	30	30
2009	5	27	13	57	17	1.102	-0.052	3.461	0.013	0.01	0	52.9	52.9	61.5	153	154	0	30	31
2009	5	27	14	7	17	1.083	-0.007	3.461	0.013	0.01	0	52.5	53.8	61.5	153	155	0	31	30
2009	5	27	14	17	17	1.07	-0.046	3.461	0.016	0.013	0	52.5	53.3	61.9	153	154	0	31	30
2009	5	27	14	27	17	1.063	-0.059	3.461	0.01	0.007	0	52.9	53.3	61.5	153	154	0	30	30
2009	5	27	14	37	17	1.125	-0.02	3.461	0.013	0.01	0	52.9	53.8	60.6	153	155	0	30	30
2009	5	27	14	47	17	1.096	-0.049	3.461	0.016	0.013	0	52.9	53.3	63.2	153	154	0	30	30
2009	5	27	14	57	17	1.086	-0.03	3.461	0.013	0.01	0	52.9	53.8	57.6	153	155	0	30	30
2009	5	27	15	7	17	1.083	-0.003	3.461	0.016	0.013	0	52.9	53.3	58	154	155	0	31	31
2009	5	27	15	17	17	1.099	-0.02	3.461	0.016	0.016	0	52.9	53.3	61.5	153	155	0	30	31
2009	5	27	15	27	17	1.106	-0.016	3.461	0.016	0.013	0	53.3	54.2	59.3	154	156	0	30	30
2009	5	27	15	37	17	1.043	-0.059	3.461	0.016	0.013	0	53.3	53.8	59.3	154	155	0	30	30
2009	5	27	15	47	17	1.063	-0.023	3.461	0.013	0.01	0	53.3	53.3	61.1	154	155	0	30	31
2009	5	27	15	57	17	1.083	-0.039	3.461	0.016	0.016	0	53.3	53.3	57.6	154	155	0	30	31
2009	5	27	16	7	17	1.083	-0.016	3.461	0.01	0.007	0	53.3	53.3	60.6	154	155	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	16	17	17	1.066	-0.033	3.461	0.01	0.007	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	27	16	27	17	1.099	-0.039	3.461	0.013	0.01	0	52.9	53.3	60.2	153	155	0	30	31
2009	5	27	16	37	17	1.096	-0.013	3.461	0.013	0.01	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	27	16	47	17	1.096	-0.059	3.461	0.01	0.007	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	27	16	57	17	1.07	-0.043	3.461	0.01	0.007	0	53.3	53.8	61.9	154	155	0	30	30
2009	5	27	17	7	17	1.106	-0.046	3.461	0.01	0.007	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	27	17	17	17	1.083	-0.046	3.461	0.013	0.01	0	52.9	53.8	61.1	154	156	0	31	31
2009	5	27	17	27	17	1.096	-0.052	3.461	0.013	0.01	0	53.3	54.2	59.3	155	156	0	31	30
2009	5	27	17	37	17	1.06	-0.026	3.461	0.013	0.01	0	54.6	54.6	61.1	156	157	0	29	30
2009	5	27	17	47	17	1.106	-0.02	3.461	0.016	0.013	0	53.8	53.8	61.5	155	156	0	30	31
2009	5	27	17	57	17	1.076	-0.023	3.461	0.013	0.01	0	53.8	54.2	60.6	155	156	0	30	30
2009	5	27	18	7	17	1.096	-0.052	3.461	0.013	0.01	0	53.8	54.2	61.1	155	156	0	30	30
2009	5	27	18	17	17	1.073	-0.046	3.461	0.013	0.01	0	53.8	54.6	59.3	155	157	0	30	30
2009	5	27	18	27	17	1.106	-0.013	3.461	0.013	0.01	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	27	18	37	17	1.083	-0.066	3.461	0.01	0.007	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	27	18	47	17	1.106	-0.02	3.461	0.016	0.013	0	53.8	54.6	60.6	155	157	0	30	30
2009	5	27	18	57	17	1.073	-0.023	3.461	0.016	0.013	0	53.3	54.2	60.2	155	156	0	31	30
2009	5	27	19	7	17	1.106	-0.03	3.461	0.013	0.01	0	54.2	54.6	60.2	155	157	0	29	30
2009	5	27	19	17	17	1.07	-0.062	3.461	0.016	0.016	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	27	19	27	17	1.066	-0.066	3.461	0.013	0.01	0	53.8	54.2	59.3	156	157	0	31	31
2009	5	27	19	37	17	1.115	-0.056	3.465	0.013	0.01	0	54.6	55	59.8	157	158	0	30	30
2009	5	27	19	47	17	1.099	-0.062	3.465	0.013	0.01	0	55	55	59.8	157	158	0	29	30
2009	5	27	19	57	17	1.089	-0.052	3.465	0.013	0.01	0	54.2	54.6	58.9	156	158	0	30	31
2009	5	27	20	7	17	1.115	0	3.465	0.013	0.01	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	27	20	17	17	1.109	-0.03	3.465	0.01	0.007	0	54.2	55	58.9	156	158	0	30	30
2009	5	27	20	27	17	1.089	-0.036	3.465	0.016	0.013	0	54.2	55	58.9	157	158	0	31	30
2009	5	27	20	37	17	1.093	-0.033	3.468	0.01	0.007	0	54.6	54.6	58.9	157	158	0	30	31
2009	5	27	20	47	17	1.086	-0.043	3.468	0.016	0.013	0	54.6	55.5	55.5	157	159	0	30	30
2009	5	27	20	57	17	1.132	-0.052	3.468	0.016	0.013	0	55	55.9	57.2	158	160	0	30	30
2009	5	27	21	7	17	1.138	-0.036	3.468	0.013	0.01	0	55	55.5	53.8	159	160	0	31	31
2009	5	27	21	17	17	1.129	-0.039	3.471	0.016	0.013	0	55.5	55.9	54.6	159	161	0	30	31
2009	5	27	21	27	17	1.102	-0.043	3.465	0.016	0.016	0	55.9	56.8	50.7	161	162	0	31	30
2009	5	27	21	37	17	1.079	-0.046	3.471	0.013	0.01	0	55.9	56.3	57.2	160	162	0	30	31
2009	5	27	21	47	17	1.07	-0.033	3.471	0.016	0.013	0	55.9	55.9	56.3	160	161	0	30	31
2009	5	27	21	57	17	1.096	-0.013	3.471	0.01	0.007	0	55.9	55.9	56.3	160	161	0	30	31
2009	5	27	22	7	17	1.112	-0.043	3.471	0.016	0.013	0	55.9	56.3	57.6	160	161	0	30	30
2009	5	27	22	17	17	1.083	-0.013	3.474	0.01	0.007	0	55.5	56.3	57.2	159	161	0	30	30
2009	5	27	22	27	17	1.093	-0.066	3.474	0.016	0.013	0	55.5	55.9	56.8	159	160	0	30	30
2009	5	27	22	37	17	1.102	-0.03	3.474	0.013	0.01	0	55.5	55.9	58.9	159	160	0	30	30
2009	5	27	22	47	17	1.086	-0.039	3.474	0.013	0.01	0	55.5	55.9	57.6	159	160	0	30	30
2009	5	27	22	57	17	1.073	-0.062	3.478	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31
2009	5	27	23	7	17	1.135	-0.049	3.478	0.013	0.01	0	55	55.5	59.8	158	160	0	30	31
2009	5	27	23	17	17	1.096	-0.03	3.478	0.013	0.01	0	55	55.5	60.2	158	159	0	30	30
2009	5	27	23	27	17	1.076	-0.033	3.478	0.016	0.013	0	55	55	59.8	158	159	0	30	31
2009	5	27	23	37	17	1.102	-0.049	3.478	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	27	23	47	17	1.04	-0.033	3.478	0.013	0.01	0	55	55	60.2	158	159	0	30	31
2009	5	27	23	57	17	1.106	-0.056	3.478	0.013	0.01	0	55	55	60.6	158	159	0	30	31
2009	5	28	0	7	17	1.093	-0.033	3.478	0.016	0.013	0	55.5	55	59.8	158	159	0	29	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	17	17	1.076	-0.059	3.481	0.016	0.016	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	28	0	27	17	1.115	-0.062	3.481	0.016	0.013	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	28	0	37	17	1.115	-0.049	3.481	0.013	0.01	0	55	54.6	61.9	158	159	0	30	32
2009	5	28	0	47	17	1.099	-0.052	3.481	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	28	0	57	17	1.099	-0.079	3.481	0.013	0.01	0	54.6	55.5	60.6	158	159	0	31	30
2009	5	28	1	7	17	1.086	-0.059	3.481	0.013	0.01	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	28	1	17	17	1.083	-0.043	3.481	0.01	0.007	0	54.6	55	61.5	158	159	0	31	31
2009	5	28	1	27	17	1.076	-0.075	3.481	0.013	0.01	0	55	55	60.6	158	159	0	30	31
2009	5	28	1	37	17	1.063	-0.03	3.481	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	28	1	47	17	1.073	-0.062	3.484	0.016	0.013	0	54.6	55	61.1	158	159	0	31	31
2009	5	28	1	57	17	1.109	-0.056	3.484	0.016	0.013	0	54.6	55	61.9	157	159	0	30	31
2009	5	28	2	7	17	1.099	-0.056	3.484	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	28	2	17	17	1.099	-0.046	3.484	0.01	0.007	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	28	2	27	17	1.093	-0.049	3.484	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	28	2	37	17	1.099	-0.052	3.484	0.016	0.013	0	55	55.5	63.2	158	159	0	30	30
2009	5	28	2	47	17	1.106	-0.072	3.484	0.016	0.013	0	54.2	55	62.8	157	159	0	31	31
2009	5	28	2	57	17	1.083	-0.03	3.484	0.016	0.013	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	28	3	7	17	1.112	-0.043	3.484	0.01	0.007	0	54.6	55.5	61.9	158	159	0	31	30
2009	5	28	3	17	17	1.112	-0.033	3.484	0.016	0.016	0	54.6	55	63.2	157	158	0	30	30
2009	5	28	3	27	17	1.073	-0.046	3.484	0.016	0.013	0	54.6	55	63.2	157	159	0	30	31
2009	5	28	3	37	17	1.106	-0.056	3.484	0.013	0.01	0	54.6	55	62.4	157	159	0	30	31
2009	5	28	3	47	17	1.096	-0.02	3.484	0.016	0.016	0	54.6	54.6	61.9	157	158	0	30	31
2009	5	28	3	57	17	1.096	-0.043	3.488	0.016	0.013	0	54.6	55.5	62.4	157	159	0	30	30
2009	5	28	4	7	17	1.102	-0.023	3.488	0.013	0.01	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	28	4	17	17	1.086	-0.03	3.484	0.013	0.01	0	54.6	55.5	63.2	157	159	0	30	30
2009	5	28	4	27	17	1.115	-0.013	3.484	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	28	4	37	17	1.109	-0.043	3.488	0.013	0.01	0	54.6	55	62.8	157	159	0	30	31
2009	5	28	4	47	17	1.119	-0.072	3.488	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	28	4	57	17	1.112	-0.03	3.488	0.01	0.007	0	54.6	55	61.1	157	159	0	30	31
2009	5	28	5	7	17	1.096	-0.023	3.484	0.01	0.007	0	55	55	61.5	158	159	0	30	31
2009	5	28	5	17	17	1.089	-0.056	3.488	0.013	0.01	0	55	55	61.9	158	159	0	30	31
2009	5	28	5	27	17	1.106	-0.066	3.488	0.016	0.016	0	54.6	55	61.9	157	159	0	30	31
2009	5	28	5	37	17	1.096	-0.098	3.488	0.013	0.01	0	55	55	62.4	158	159	0	30	31
2009	5	28	5	47	17	1.106	-0.043	3.488	0.016	0.013	0	55	55	60.2	158	159	0	30	31
2009	5	28	5	57	17	1.083	-0.036	3.488	0.016	0.016	0	55	55.9	61.1	158	160	0	30	30
2009	5	28	6	7	17	1.079	-0.033	3.488	0.013	0.01	0	55	55.9	61.9	158	160	0	30	30
2009	5	28	6	17	17	1.132	-0.036	3.488	0.016	0.013	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	28	6	27	17	1.083	-0.062	3.488	0.016	0.013	0	54.6	55.9	59.8	158	160	0	31	30
2009	5	28	6	37	17	1.096	-0.039	3.488	0.016	0.016	0	55	55.5	60.2	158	160	0	30	31
2009	5	28	6	47	17	1.102	-0.03	3.488	0.013	0.01	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	28	6	57	17	1.089	-0.059	3.488	0.016	0.013	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	28	7	7	17	1.135	-0.03	3.488	0.016	0.013	0	55	55	59.8	158	159	0	30	31
2009	5	28	7	17	17	1.102	-0.033	3.488	0.016	0.013	0	55	55.5	61.5	158	160	0	30	31
2009	5	28	7	27	17	1.119	-0.066	3.488	0.016	0.013	0	55	55.9	58	158	160	0	30	30
2009	5	28	7	37	17	1.109	-0.072	3.488	0.013	0.01	0	54.6	55	59.8	157	159	0	30	31
2009	5	28	7	47	17	1.073	-0.013	3.488	0.013	0.01	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	28	7	57	17	1.119	-0.066	3.488	0.016	0.016	0	54.6	55.5	61.5	157	159	0	30	30
2009	5	28	8	7	17	1.079	-0.102	3.488	0.01	0.007	0	54.2	55	60.2	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	8	17	17	1.089	-0.03	3.488	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	28	8	27	17	1.102	-0.016	3.488	0.013	0.01	0	54.6	55	59.8	157	159	0	30	31
2009	5	28	8	37	17	1.119	-0.089	3.488	0.016	0.013	0	55	55	61.1	158	159	0	30	31
2009	5	28	8	47	17	1.138	-0.059	3.491	0.013	0.01	0	54.2	54.6	60.6	156	158	0	30	31
2009	5	28	8	57	17	1.093	-0.026	3.491	0.016	0.013	0	53.8	54.6	61.1	156	158	0	31	31
2009	5	28	9	7	17	1.119	-0.046	3.488	0.016	0.013	0	54.2	55	61.5	156	158	0	30	30
2009	5	28	9	17	17	1.106	-0.039	3.491	0.016	0.013	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	28	9	27	17	1.106	-0.033	3.491	0.013	0.01	0	53.8	54.2	61.5	156	157	0	31	31
2009	5	28	9	37	17	1.135	-0.062	3.491	0.016	0.013	0	54.2	53.8	61.1	156	156	0	30	31
2009	5	28	9	47	17	1.119	-0.066	3.491	0.016	0.013	0	53.3	53.8	62.8	155	156	0	31	31
2009	5	28	9	57	17	1.073	-0.069	3.491	0.013	0.01	0	53.8	54.2	62.8	155	156	0	30	30
2009	5	28	10	7	17	1.083	-0.046	3.491	0.016	0.013	0	53.3	54.2	63.2	154	156	0	30	30
2009	5	28	10	17	17	1.119	-0.056	3.491	0.016	0.013	0	53.3	53.8	62.4	154	156	0	30	31
2009	5	28	10	27	17	1.093	-0.039	3.491	0.01	0.007	0	53.3	53.8	62.4	154	156	0	30	31
2009	5	28	10	37	17	1.106	-0.03	3.491	0.01	0.007	0	52.9	53.8	62.4	154	156	0	31	31
2009	5	28	10	47	17	1.115	-0.03	3.491	0.013	0.01	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	28	10	57	17	1.099	-0.02	3.491	0.01	0.007	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	28	11	7	17	1.109	-0.043	3.491	0.016	0.013	0	54.6	55	56.3	157	159	0	30	31
2009	5	28	11	17	17	1.102	0	3.491	0.013	0.01	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	28	11	27	17	1.083	-0.049	3.491	0.016	0.013	0	54.2	54.6	58.9	156	158	0	30	31
2009	5	28	11	37	17	1.109	-0.036	3.491	0.013	0.01	0	54.2	54.6	61.1	156	158	0	30	31
2009	5	28	11	47	17	1.102	-0.023	3.491	0.013	0.01	0	54.2	54.6	59.8	156	158	0	30	31
2009	5	28	11	57	17	1.138	-0.023	3.494	0.013	0.01	0	54.6	55.5	56.3	157	159	0	30	30
2009	5	28	12	7	17	1.119	-0.043	3.491	0.016	0.016	0	54.6	55	58.9	157	158	0	30	30
2009	5	28	12	17	17	1.102	0.023	3.491	0.016	0.013	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	28	12	27	17	1.119	-0.026	3.491	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	28	12	37	17	1.125	-0.026	3.491	0.013	0.01	0	54.6	55	62.4	157	159	0	30	31
2009	5	28	12	47	17	1.093	-0.03	3.491	0.016	0.013	0	54.2	55	59.8	157	159	0	31	31
2009	5	28	12	57	17	1.076	-0.013	3.491	0.01	0.007	0	54.6	54.6	58.9	157	158	0	30	31
2009	5	28	13	7	17	1.083	-0.036	3.491	0.013	0.01	0	54.6	54.6	59.8	157	158	0	30	31
2009	5	28	13	17	17	1.109	-0.013	3.491	0.013	0.01	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	28	13	27	17	1.096	-0.02	3.494	0.016	0.013	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	28	13	37	17	1.102	-0.049	3.491	0.016	0.013	0	54.2	55	60.6	156	158	0	30	30
2009	5	28	13	47	17	1.089	-0.01	3.494	0.016	0.013	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	28	13	57	17	1.122	-0.01	3.491	0.013	0.01	0	53.8	55	61.9	156	158	0	31	30
2009	5	28	14	7	17	1.132	-0.013	3.494	0.016	0.013	0	54.2	54.2	62.4	156	157	0	30	31
2009	5	28	14	17	17	1.099	-0.03	3.494	0.016	0.013	0	53.8	54.2	61.9	155	157	0	30	31
2009	5	28	14	27	17	1.125	-0.016	3.494	0.01	0.007	0	53.8	54.2	62.8	155	157	0	30	31
2009	5	28	14	37	17	1.122	-0.026	3.494	0.016	0.013	0	53.8	53.8	62.8	155	156	0	30	31
2009	5	28	14	47	17	1.122	-0.013	3.494	0.013	0.01	0	53.8	53.8	58.9	155	156	0	30	31
2009	5	28	14	57	17	1.122	-0.026	3.494	0.01	0.007	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	28	15	7	17	1.089	-0.03	3.491	0.016	0.013	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	28	15	17	17	1.109	-0.007	3.494	0.016	0.013	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	28	15	27	17	1.125	-0.016	3.494	0.013	0.01	0	53.3	54.2	61.9	155	156	0	31	30
2009	5	28	15	37	17	1.083	-0.033	3.494	0.01	0.007	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	28	15	47	17	1.109	-0.007	3.494	0.016	0.016	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	28	15	57	17	1.083	0	3.494	0.016	0.013	0	53.8	54.2	60.2	155	156	0	30	30
2009	5	28	16	7	17	1.096	0.01	3.494	0.016	0.013	0	53.8	54.2	61.9	155	156	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	16	17	17	1.086	0.01	3.494	0.02	0.016	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	28	16	27	17	1.119	-0.023	3.491	0.013	0.01	0	54.2	53.8	61.9	155	156	0	29	31
2009	5	28	16	37	17	1.102	-0.01	3.494	0.01	0.007	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	28	16	47	17	1.099	-0.007	3.494	0.013	0.01	0	53.3	54.2	61.9	155	156	0	31	30
2009	5	28	16	57	17	1.089	-0.023	3.494	0.013	0.01	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	28	17	7	17	1.125	0	3.491	0.016	0.013	0	53.8	54.6	59.3	155	157	0	30	30
2009	5	28	17	17	17	1.122	-0.043	3.494	0.016	0.013	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	28	17	27	17	1.079	-0.01	3.494	0.01	0.007	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	28	17	37	17	1.109	0	3.491	0.016	0.013	0	53.8	54.6	59.8	156	157	0	31	30
2009	5	28	17	47	17	1.089	0	3.491	0.016	0.016	0	54.2	54.6	61.1	156	157	0	30	30
2009	5	28	17	57	17	1.106	-0.023	3.491	0.016	0.013	0	54.2	54.2	59.8	156	157	0	30	31
2009	5	28	18	7	17	1.102	-0.02	3.491	0.01	0.007	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	28	18	17	17	1.102	-0.03	3.491	0.016	0.013	0	53.3	54.6	61.1	155	157	0	31	30
2009	5	28	18	27	17	1.109	-0.03	3.491	0.013	0.01	0	54.2	55	59.8	156	158	0	30	30
2009	5	28	18	37	17	1.106	-0.013	3.491	0.016	0.013	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	28	18	47	17	1.093	-0.046	3.491	0.016	0.016	0	53.8	54.2	61.5	156	157	0	31	31
2009	5	28	18	57	17	1.106	-0.02	3.491	0.013	0.01	0	53.8	54.2	60.6	156	157	0	31	31
2009	5	28	19	7	17	1.05	-0.007	3.491	0.013	0.01	0	54.2	54.6	62.4	156	157	0	30	30
2009	5	28	19	17	17	1.119	-0.056	3.491	0.01	0.007	0	54.2	54.6	61.5	156	158	0	30	31
2009	5	28	19	27	17	1.089	-0.072	3.491	0.01	0.007	0	53.8	54.6	62.8	156	157	0	31	30
2009	5	28	19	37	17	1.122	-0.056	3.491	0.01	0.007	0	54.2	54.6	62.4	156	157	0	30	30
2009	5	28	19	47	17	1.05	-0.049	3.491	0.013	0.01	0	54.2	55	62.4	156	158	0	30	30
2009	5	28	19	57	17	1.142	0	3.491	0.016	0.016	0	54.6	54.6	62.4	157	158	0	30	31
2009	5	28	20	7	17	1.115	-0.052	3.491	0.016	0.013	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	28	20	17	17	1.086	0	3.491	0.016	0.013	0	55	55.5	61.5	158	159	0	30	30
2009	5	28	20	27	17	1.112	-0.056	3.491	0.01	0.007	0	54.6	55	61.1	157	158	0	30	30
2009	5	28	20	37	17	1.129	-0.043	3.491	0.016	0.013	0	54.6	55.5	62.8	157	159	0	30	30
2009	5	28	20	47	17	1.093	-0.039	3.491	0.013	0.01	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	28	20	57	17	1.132	-0.056	3.491	0.016	0.013	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	28	21	7	17	1.106	-0.036	3.491	0.016	0.013	0	55	55	61.9	158	159	0	30	31
2009	5	28	21	17	17	1.106	-0.052	3.491	0.016	0.016	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	28	21	27	17	1.112	-0.033	3.491	0.016	0.013	0	54.2	55	62.4	157	159	0	31	31
2009	5	28	21	37	17	1.119	-0.033	3.491	0.013	0.01	0	54.6	55	60.6	157	159	0	30	31
2009	5	28	21	47	17	1.076	-0.039	3.488	0.013	0.01	0	54.2	55.5	61.5	157	159	0	31	30
2009	5	28	21	57	17	1.096	-0.049	3.491	0.01	0.007	0	54.6	55	61.1	157	159	0	30	31
2009	5	28	22	7	17	1.115	-0.072	3.491	0.013	0.01	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	28	22	17	17	1.073	-0.052	3.491	0.01	0.007	0	54.6	55	61.1	157	158	0	30	30
2009	5	28	22	27	17	1.109	-0.069	3.488	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	28	22	37	17	1.122	-0.059	3.488	0.013	0.01	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	28	22	47	17	1.132	-0.046	3.488	0.013	0.01	0	54.6	54.6	60.6	157	158	0	30	31
2009	5	28	22	57	17	1.106	-0.013	3.488	0.013	0.01	0	54.6	54.6	60.6	157	158	0	30	31
2009	5	28	23	7	17	1.119	-0.039	3.491	0.013	0.01	0	54.6	55	60.6	157	159	0	30	31
2009	5	28	23	17	17	1.099	-0.046	3.488	0.016	0.013	0	54.2	55	61.1	157	159	0	31	31
2009	5	28	23	27	17	1.119	-0.026	3.491	0.013	0.01	0	54.2	55.5	61.9	157	159	0	31	30
2009	5	28	23	37	17	1.106	-0.036	3.491	0.013	0.01	0	54.6	55	61.9	157	158	0	30	30
2009	5	28	23	47	17	1.138	-0.066	3.491	0.016	0.013	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	28	23	57	17	1.099	-0.079	3.491	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	29	0	7	17	1.102	-0.056	3.488	0.016	0.013	0	54.6	54.6	60.6	157	158	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	17	17	1.079	-0.03	3.491	0.01	0.007	0	54.6	55	61.9	157	159	0	30	31
2009	5	29	0	27	17	1.109	-0.046	3.491	0.01	0.007	0	54.2	55	61.9	157	159	0	31	31
2009	5	29	0	37	17	1.079	-0.033	3.491	0.016	0.013	0	54.6	54.6	61.9	157	158	0	30	31
2009	5	29	0	47	17	1.102	-0.013	3.491	0.016	0.013	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	29	0	57	17	1.135	-0.056	3.491	0.016	0.013	0	54.6	54.6	61.9	157	158	0	30	31
2009	5	29	1	7	17	1.093	-0.056	3.491	0.013	0.01	0	54.6	54.6	60.6	157	158	0	30	31
2009	5	29	1	17	17	1.115	-0.02	3.491	0.013	0.01	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	29	1	27	17	1.096	-0.059	3.491	0.013	0.01	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	29	1	37	17	1.106	-0.056	3.491	0.016	0.013	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	29	1	47	17	1.076	-0.046	3.491	0.01	0.007	0	54.6	55	60.6	157	159	0	30	31
2009	5	29	1	57	17	1.106	-0.03	3.491	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	29	2	7	17	1.109	-0.023	3.491	0.016	0.013	0	54.6	55.5	60.2	157	159	0	30	30
2009	5	29	2	17	17	1.122	-0.056	3.491	0.01	0.007	0	54.6	55	60.6	157	159	0	30	31
2009	5	29	2	27	17	1.076	-0.043	3.491	0.013	0.01	0	54.2	55.5	61.1	157	159	0	31	30
2009	5	29	2	37	17	1.086	-0.033	3.491	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	29	2	47	17	1.093	-0.079	3.491	0.01	0.007	0	54.2	55.5	60.2	157	159	0	31	30
2009	5	29	2	57	17	1.115	-0.036	3.491	0.013	0.01	0	55	55	60.6	158	159	0	30	31
2009	5	29	3	7	17	1.119	-0.049	3.491	0.01	0.007	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	29	3	17	17	1.093	-0.046	3.491	0.013	0.01	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	29	3	27	17	1.115	-0.052	3.494	0.013	0.01	0	54.2	54.6	59.8	157	159	0	31	32
2009	5	29	3	37	17	1.089	-0.036	3.494	0.016	0.013	0	55	55	58.9	158	159	0	30	31
2009	5	29	3	47	17	1.07	-0.059	3.494	0.016	0.016	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	29	3	57	17	1.122	-0.062	3.494	0.016	0.013	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	29	4	7	17	1.109	-0.056	3.494	0.016	0.016	0	54.2	55.5	58.9	157	159	0	31	30
2009	5	29	4	17	17	1.106	-0.092	3.494	0.016	0.013	0	54.6	55.5	58.9	157	159	0	30	30
2009	5	29	4	27	17	1.115	-0.036	3.494	0.013	0.01	0	54.6	55	58	157	159	0	30	31
2009	5	29	4	37	17	1.129	-0.039	3.494	0.01	0.007	0	54.6	55	60.2	157	159	0	30	31
2009	5	29	4	47	17	1.109	-0.069	3.494	0.013	0.01	0	54.6	55	58.9	157	159	0	30	31
2009	5	29	4	57	17	1.102	-0.059	3.494	0.013	0.01	0	54.6	55	58.5	158	159	0	31	31
2009	5	29	5	7	17	1.102	-0.039	3.494	0.013	0.01	0	54.6	55	58	158	159	0	31	31
2009	5	29	5	17	17	1.145	-0.059	3.494	0.013	0.01	0	54.6	55	58.9	158	159	0	31	31
2009	5	29	5	27	17	1.119	-0.059	3.494	0.013	0.01	0	54.2	55	58.9	157	159	0	31	31
2009	5	29	5	37	17	1.112	-0.072	3.494	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	29	5	47	17	1.129	0	3.497	0.01	0.007	0	55	55.5	59.8	158	160	0	30	31
2009	5	29	5	57	17	1.102	-0.03	3.497	0.016	0.016	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	29	6	7	17	1.132	-0.066	3.501	0.01	0.007	0	55	55	58	158	159	0	30	31
2009	5	29	6	17	17	1.129	-0.007	3.497	0.013	0.01	0	55	55.9	57.6	158	160	0	30	30
2009	5	29	6	27	17	1.089	-0.059	3.504	0.016	0.013	0	55	55.5	58.9	158	160	0	30	31
2009	5	29	6	37	17	1.106	-0.075	3.504	0.013	0.01	0	55	55	57.6	158	159	0	30	31
2009	5	29	6	47	17	1.112	-0.033	3.501	0.013	0.01	0	54.6	55.5	58.5	158	160	0	31	31
2009	5	29	6	57	17	1.109	0.013	3.504	0.016	0.016	0	55	55.5	58.9	158	160	0	30	31
2009	5	29	7	7	17	1.119	-0.036	3.504	0.013	0.01	0	55	55	58.9	158	159	0	30	31
2009	5	29	7	17	17	1.119	-0.062	3.504	0.016	0.013	0	55	55	58.5	158	159	0	30	31
2009	5	29	7	27	17	1.125	-0.052	3.507	0.016	0.013	0	54.2	55	58.9	157	159	0	31	31
2009	5	29	7	37	17	1.093	-0.056	3.504	0.013	0.01	0	55	55.5	58.9	158	159	0	30	30
2009	5	29	7	47	17	1.112	-0.066	3.507	0.013	0.01	0	54.2	55	58.9	157	159	0	31	31
2009	5	29	7	57	17	1.142	-0.095	3.507	0.01	0.007	0	54.6	55	59.8	157	159	0	30	31
2009	5	29	8	7	17	1.115	-0.062	3.507	0.01	0.007	0	54.6	54.6	60.2	157	158	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	8	17	17	1.102	-0.056	3.507	0.016	0.013	0	54.6	55.5	58.5	157	159	0	30	30
2009	5	29	8	27	17	1.047	-0.023	3.507	0.016	0.016	0	54.2	54.6	59.3	157	158	0	31	31
2009	5	29	8	37	17	1.089	-0.056	3.507	0.01	0.007	0	53.8	54.6	58.9	156	158	0	31	31
2009	5	29	8	47	17	1.096	-0.056	3.51	0.016	0.013	0	53.8	54.6	61.5	156	158	0	31	31
2009	5	29	8	57	17	1.129	-0.03	3.51	0.01	0.007	0	53.8	54.2	61.1	156	157	0	31	31
2009	5	29	9	7	17	1.07	-0.098	3.51	0.013	0.01	0	53.8	54.2	60.6	155	157	0	30	31
2009	5	29	9	17	17	1.109	-0.03	3.51	0.016	0.016	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	29	9	27	17	1.115	-0.033	3.51	0.016	0.013	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	29	9	37	17	1.086	-0.062	3.51	0.016	0.013	0	54.2	54.2	59.8	156	157	0	30	31
2009	5	29	9	47	17	1.122	-0.039	3.51	0.016	0.013	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	29	9	57	17	1.109	-0.072	3.51	0.01	0.007	0	53.3	54.6	60.6	155	157	0	31	30
2009	5	29	10	7	17	1.109	-0.052	3.51	0.016	0.016	0	53.3	54.6	60.6	155	157	0	31	30
2009	5	29	10	17	17	1.073	-0.039	3.51	0.016	0.013	0	53.8	54.2	60.2	155	157	0	30	31
2009	5	29	10	27	17	1.099	-0.056	3.51	0.013	0.01	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	29	10	37	17	1.132	-0.03	3.51	0.013	0.01	0	53.8	53.8	61.5	155	156	0	30	31
2009	5	29	10	47	17	1.125	-0.062	3.51	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	29	10	57	17	1.099	-0.01	3.51	0.01	0.007	0	53.8	53.3	61.9	155	156	0	30	32
2009	5	29	11	7	17	1.125	-0.062	3.51	0.01	0.007	0	52.9	54.2	61.1	154	157	0	31	31
2009	5	29	11	17	17	1.135	-0.052	3.51	0.01	0.007	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	29	11	27	17	1.099	-0.013	3.51	0.016	0.013	0	53.3	54.2	61.1	155	156	0	31	30
2009	5	29	11	37	17	1.138	-0.056	3.51	0.016	0.013	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	29	11	47	17	1.102	-0.072	3.51	0.013	0.01	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	29	11	57	17	1.089	-0.052	3.51	0.016	0.013	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	29	12	7	17	1.135	-0.016	3.51	0.013	0.01	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	29	12	17	17	1.102	-0.039	3.51	0.016	0.013	0	53.3	54.2	61.1	154	156	0	30	30
2009	5	29	12	27	17	1.125	-0.046	3.51	0.016	0.013	0	52.9	53.8	61.1	154	156	0	31	31
2009	5	29	12	37	17	1.106	-0.046	3.51	0.02	0.016	0	53.3	53.8	60.6	155	156	0	31	31
2009	5	29	12	47	17	1.096	-0.066	3.51	0.01	0.007	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	29	12	57	17	1.112	-0.039	3.51	0.013	0.01	0	52.9	53.3	60.6	154	155	0	31	31
2009	5	29	13	7	17	1.152	-0.026	3.51	0.013	0.01	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	29	13	17	17	1.122	-0.043	3.507	0.013	0.01	0	53.3	53.3	59.3	154	155	0	30	31
2009	5	29	13	27	17	1.109	-0.01	3.504	0.016	0.016	0	52.9	53.8	58.9	153	155	0	30	30
2009	5	29	13	37	17	1.096	-0.043	3.507	0.016	0.016	0	52.9	53.8	58.9	153	155	0	30	30
2009	5	29	13	47	17	1.109	-0.043	3.507	0.016	0.013	0	53.3	54.2	58.5	154	156	0	30	30
2009	5	29	13	57	17	1.099	-0.036	3.507	0.016	0.013	0	52.9	53.8	58.9	154	155	0	31	30
2009	5	29	14	7	17	1.106	-0.03	3.507	0.016	0.013	0	53.3	53.8	58.5	154	155	0	30	30
2009	5	29	14	17	17	1.125	-0.069	3.504	0.01	0.007	0	53.3	53.8	58.9	154	155	0	30	30
2009	5	29	14	27	17	1.089	-0.052	3.507	0.013	0.01	0	53.8	53.8	59.8	155	156	0	30	31
2009	5	29	14	37	17	1.112	-0.059	3.497	0.013	0.01	0	52.9	53.3	61.1	154	155	0	31	31
2009	5	29	14	47	17	1.106	-0.036	3.497	0.013	0.01	0	53.3	54.2	60.2	154	156	0	30	30
2009	5	29	14	57	17	1.099	-0.033	3.497	0.016	0.013	0	52.9	53.3	60.2	154	155	0	31	31
2009	5	29	15	7	17	1.129	-0.056	3.497	0.013	0.01	0	53.3	53.8	59.8	154	156	0	30	31
2009	5	29	15	17	17	1.115	-0.052	3.497	0.016	0.013	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	29	15	27	17	1.132	-0.046	3.497	0.016	0.013	0	53.3	53.3	60.6	154	155	0	30	31
2009	5	29	15	37	17	1.089	-0.013	3.494	0.013	0.01	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	29	15	47	17	1.099	-0.046	3.497	0.016	0.013	0	52.9	53.8	61.1	154	155	0	31	30
2009	5	29	15	57	17	1.129	-0.013	3.497	0.016	0.016	0	53.3	54.2	61.5	155	156	0	31	30
2009	5	29	16	7	17	1.129	-0.043	3.497	0.01	0.007	0	53.8	54.2	61.1	155	156	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	16	17	17	1.115	-0.03	3.494	0.016	0.013	0	53.8	53.8	60.6	155	156	0	30	31
2009	5	29	16	27	17	1.089	-0.02	3.497	0.013	0.01	0	53.8	54.6	61.1	155	157	0	30	30
2009	5	29	16	37	17	1.106	-0.052	3.497	0.016	0.013	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	29	16	47	17	1.112	-0.02	3.494	0.013	0.01	0	53.3	54.6	60.6	155	157	0	31	30
2009	5	29	16	57	17	1.119	-0.039	3.497	0.016	0.013	0	54.2	54.2	60.2	156	157	0	30	31
2009	5	29	17	7	17	1.115	-0.056	3.494	0.01	0.007	0	53.3	54.2	60.6	155	157	0	31	31
2009	5	29	17	17	17	1.122	-0.046	3.494	0.013	0.01	0	53.8	54.2	61.9	155	157	0	30	31
2009	5	29	17	27	17	1.109	-0.059	3.497	0.016	0.013	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	29	17	37	17	1.106	-0.043	3.497	0.016	0.016	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	29	17	47	17	1.07	-0.02	3.494	0.016	0.013	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	29	17	57	17	1.089	-0.036	3.497	0.016	0.013	0	53.8	54.6	62.8	155	157	0	30	30
2009	5	29	18	7	17	1.066	-0.072	3.494	0.016	0.013	0	54.2	54.2	61.5	156	157	0	30	31
2009	5	29	18	17	17	1.135	-0.023	3.494	0.013	0.01	0	54.2	54.2	61.1	156	157	0	30	31
2009	5	29	18	27	17	1.132	-0.03	3.494	0.016	0.013	0	53.8	55	60.6	156	158	0	31	30
2009	5	29	18	37	17	1.099	-0.066	3.494	0.013	0.01	0	54.6	54.6	60.6	156	158	0	29	31
2009	5	29	18	47	17	1.129	0.007	3.494	0.016	0.013	0	54.2	55	57.6	156	158	0	30	30
2009	5	29	18	57	17	1.112	-0.03	3.497	0.013	0.01	0	54.2	54.2	55.9	156	158	0	30	32
2009	5	29	19	7	17	1.119	0.007	3.494	0.013	0.01	0	54.2	55	55.5	156	158	0	30	30
2009	5	29	19	17	17	1.096	-0.026	3.494	0.016	0.016	0	54.2	54.6	58	156	158	0	30	31
2009	5	29	19	27	17	1.112	-0.036	3.497	0.016	0.013	0	54.2	55	59.8	156	158	0	30	30
2009	5	29	19	37	17	1.135	-0.039	3.494	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	29	19	47	17	1.119	-0.033	3.497	0.013	0.01	0	54.6	54.6	58	157	158	0	30	31
2009	5	29	19	57	17	1.099	0	3.497	0.013	0.01	0	54.6	54.6	58.5	157	158	0	30	31
2009	5	29	20	7	17	1.122	-0.056	3.494	0.016	0.013	0	54.6	55	58.5	157	159	0	30	31
2009	5	29	20	17	17	1.106	-0.003	3.494	0.013	0.01	0	54.2	54.6	56.8	157	159	0	31	32
2009	5	29	20	27	17	1.109	0	3.497	0.013	0.01	0	55.5	55	57.6	158	159	0	29	31
2009	5	29	20	37	17	1.129	-0.049	3.497	0.013	0.01	0	55	55.5	57.6	158	159	0	30	30
2009	5	29	20	47	17	1.07	-0.056	3.497	0.016	0.013	0	55	55.9	55.9	158	160	0	30	30
2009	5	29	20	57	17	1.155	-0.059	3.501	0.01	0.007	0	55	55.5	55.5	158	160	0	30	31
2009	5	29	21	7	17	1.148	-0.043	3.497	0.016	0.013	0	55	55.5	58	158	160	0	30	31
2009	5	29	21	17	17	1.093	-0.062	3.497	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	29	21	27	17	1.135	-0.046	3.501	0.016	0.013	0	55.5	55.5	55	159	160	0	30	31
2009	5	29	21	37	17	1.129	-0.056	3.501	0.01	0.007	0	54.6	55.5	53.8	158	160	0	31	31
2009	5	29	21	47	17	1.125	-0.072	3.501	0.01	0.007	0	55.5	55.5	55	159	160	0	30	31
2009	5	29	21	57	17	1.129	-0.082	3.501	0.013	0.01	0	55	55.5	56.3	159	160	0	31	31
2009	5	29	22	7	17	1.152	-0.03	3.501	0.016	0.016	0	55	55.9	54.6	159	161	0	31	31
2009	5	29	22	17	17	1.122	-0.049	3.501	0.016	0.013	0	55	55.9	55.9	159	161	0	31	31
2009	5	29	22	27	17	1.112	-0.082	3.504	0.013	0.01	0	55.5	55.9	56.3	159	161	0	30	31
2009	5	29	22	37	17	1.138	-0.026	3.504	0.016	0.013	0	55	55.5	56.8	159	160	0	31	31
2009	5	29	22	47	17	1.076	-0.052	3.504	0.013	0.01	0	55.5	55.5	56.3	159	160	0	30	31
2009	5	29	22	57	17	1.063	-0.039	3.504	0.016	0.013	0	54.6	55.5	57.2	158	160	0	31	31
2009	5	29	23	7	17	1.112	-0.039	3.507	0.01	0.007	0	55.5	55.5	57.2	158	160	0	29	31
2009	5	29	23	17	17	1.145	-0.056	3.507	0.01	0.007	0	54.6	55.5	58	158	160	0	31	31
2009	5	29	23	27	17	1.145	-0.039	3.507	0.013	0.01	0	55.5	55	57.6	159	160	0	30	32
2009	5	29	23	37	17	1.112	-0.066	3.507	0.016	0.013	0	55	55.5	57.6	158	160	0	30	31
2009	5	29	23	47	17	1.112	-0.023	3.51	0.016	0.013	0	54.6	55.9	57.2	158	160	0	31	30
2009	5	29	23	57	17	1.145	-0.056	3.507	0.013	0.01	0	55	55.5	57.6	158	160	0	30	31
2009	5	30	0	7	17	1.142	-0.043	3.51	0.016	0.013	0	55	55.5	60.2	158	160	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	17	17	1.122	-0.059	3.507	0.013	0.01	0	55	55	58.5	158	159	0	30	31
2009	5	30	0	27	17	1.106	0	3.51	0.01	0.007	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	30	0	37	17	1.102	-0.056	3.51	0.013	0.01	0	55	55.5	58.9	158	159	0	30	30
2009	5	30	0	47	17	1.086	-0.056	3.51	0.016	0.013	0	54.6	55	61.1	158	159	0	31	31
2009	5	30	0	57	17	1.132	-0.049	3.51	0.013	0.01	0	55	55	60.6	158	159	0	30	31
2009	5	30	1	7	17	1.115	-0.056	3.51	0.016	0.016	0	54.6	55	60.2	158	159	0	31	31
2009	5	30	1	17	17	1.102	-0.062	3.51	0.016	0.016	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	30	1	27	17	1.099	-0.039	3.51	0.01	0.007	0	55	55.5	61.1	158	159	0	30	30
2009	5	30	1	37	17	1.112	-0.049	3.51	0.016	0.016	0	55	55.5	59.3	158	159	0	30	30
2009	5	30	1	47	17	1.142	-0.046	3.514	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	30	1	57	17	1.125	-0.013	3.51	0.016	0.013	0	54.6	55	59.8	158	159	0	31	31
2009	5	30	2	7	17	1.119	-0.089	3.514	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	30	2	17	17	1.115	-0.059	3.514	0.013	0.01	0	55	55	61.5	158	159	0	30	31
2009	5	30	2	27	17	1.102	-0.056	3.514	0.013	0.01	0	54.2	55	58.9	157	159	0	31	31
2009	5	30	2	37	17	1.122	-0.049	3.514	0.013	0.01	0	54.2	55.5	61.1	157	159	0	31	30
2009	5	30	2	47	17	1.115	-0.066	3.514	0.016	0.013	0	54.2	55	61.1	157	159	0	31	31
2009	5	30	2	57	17	1.115	-0.066	3.514	0.013	0.01	0	54.6	55	61.1	158	159	0	31	31
2009	5	30	3	7	17	1.086	-0.056	3.514	0.016	0.013	0	54.6	55	60.6	157	159	0	30	31
2009	5	30	3	17	17	1.099	-0.052	3.514	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	3	27	17	1.135	-0.062	3.514	0.016	0.013	0	54.2	55	61.5	157	159	0	31	31
2009	5	30	3	37	17	1.099	-0.03	3.514	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	3	47	17	1.102	-0.085	3.514	0.01	0.007	0	54.6	55	61.9	157	159	0	30	31
2009	5	30	3	57	17	1.119	-0.056	3.514	0.013	0.01	0	54.2	55	62.4	157	159	0	31	31
2009	5	30	4	7	17	1.148	-0.033	3.517	0.013	0.01	0	54.2	55	62.4	157	159	0	31	31
2009	5	30	4	17	17	1.125	-0.03	3.517	0.016	0.013	0	55	55	62.4	158	159	0	30	31
2009	5	30	4	27	17	1.132	-0.049	3.517	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	4	37	17	1.125	-0.046	3.514	0.013	0.01	0	54.2	55.5	61.5	157	159	0	31	30
2009	5	30	4	47	17	1.112	-0.056	3.517	0.013	0.01	0	54.2	55	61.5	157	159	0	31	31
2009	5	30	4	57	17	1.132	-0.023	3.517	0.013	0.01	0	54.6	55	61.9	157	159	0	30	31
2009	5	30	5	7	17	1.135	-0.03	3.517	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	5	17	17	1.125	-0.066	3.517	0.016	0.013	0	54.2	55	61.9	157	159	0	31	31
2009	5	30	5	27	17	1.093	-0.036	3.517	0.016	0.013	0	55	55	61.9	158	159	0	30	31
2009	5	30	5	37	17	1.102	-0.046	3.517	0.01	0.007	0	55	55.5	61.1	158	160	0	30	31
2009	5	30	5	47	17	1.129	-0.056	3.517	0.016	0.013	0	55	55	62.4	158	160	0	30	32
2009	5	30	5	57	17	1.125	-0.069	3.517	0.013	0.01	0	54.6	55.5	61.9	158	160	0	31	31
2009	5	30	6	7	17	1.096	-0.036	3.517	0.01	0.007	0	55	55.5	61.1	158	160	0	30	31
2009	5	30	6	17	17	1.102	-0.03	3.517	0.016	0.013	0	55	55.9	62.4	158	160	0	30	30
2009	5	30	6	27	17	1.138	-0.043	3.517	0.016	0.013	0	54.6	55.5	60.6	158	160	0	31	31
2009	5	30	6	37	17	1.152	-0.062	3.517	0.016	0.013	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	30	6	47	17	1.145	-0.026	3.517	0.016	0.013	0	54.6	55.9	61.5	158	160	0	31	30
2009	5	30	6	57	17	1.125	-0.069	3.517	0.013	0.01	0	54.6	55.5	61.1	158	160	0	31	31
2009	5	30	7	7	17	1.102	-0.036	3.517	0.016	0.013	0	55	55.5	60.6	158	160	0	30	31
2009	5	30	7	17	17	1.135	-0.052	3.517	0.013	0.01	0	54.6	55.5	61.5	158	160	0	31	31
2009	5	30	7	27	17	1.109	-0.052	3.517	0.013	0.01	0	54.6	55	61.9	158	159	0	31	31
2009	5	30	7	37	17	1.109	-0.059	3.517	0.013	0.01	0	55	55	61.1	158	159	0	30	31
2009	5	30	7	47	17	1.125	-0.046	3.517	0.013	0.01	0	55	55.5	61.9	158	160	0	30	31
2009	5	30	7	57	17	1.129	-0.056	3.517	0.016	0.016	0	54.6	55.5	61.5	157	159	0	30	30
2009	5	30	8	7	17	1.109	-0.056	3.517	0.013	0.01	0	54.2	55	61.1	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	8	17	17	1.129	-0.046	3.517	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	30	8	27	17	1.138	-0.052	3.517	0.013	0.01	0	54.2	55	61.9	157	159	0	31	31
2009	5	30	8	37	17	1.112	-0.036	3.517	0.01	0.007	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	8	47	17	1.132	-0.043	3.517	0.02	0.016	0	54.2	54.6	61.9	157	158	0	31	31
2009	5	30	8	57	17	1.106	-0.072	3.517	0.016	0.013	0	54.6	54.2	61.1	157	158	0	30	32
2009	5	30	9	7	17	1.138	-0.056	3.517	0.013	0.01	0	54.6	54.6	61.1	157	158	0	30	31
2009	5	30	9	17	17	1.115	-0.059	3.517	0.01	0.007	0	53.8	54.2	61.9	156	158	0	31	32
2009	5	30	9	27	17	1.135	-0.046	3.517	0.013	0.01	0	53.8	54.6	61.9	156	158	0	31	31
2009	5	30	9	37	17	1.125	-0.049	3.52	0.016	0.016	0	53.8	54.2	61.5	156	157	0	31	31
2009	5	30	9	47	17	1.096	-0.059	3.517	0.013	0.01	0	53.8	55	61.9	156	158	0	31	30
2009	5	30	9	57	17	1.135	-0.036	3.52	0.016	0.016	0	53.3	54.6	62.8	155	157	0	31	30
2009	5	30	10	7	17	1.093	-0.069	3.52	0.016	0.013	0	54.2	54.2	62.8	156	157	0	30	31
2009	5	30	10	17	17	1.099	-0.056	3.52	0.013	0.01	0	54.2	54.2	61.9	156	157	0	30	31
2009	5	30	10	27	17	1.129	-0.056	3.52	0.013	0.01	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	30	10	37	17	1.119	-0.052	3.52	0.013	0.01	0	53.3	53.8	62.4	155	156	0	31	31
2009	5	30	10	47	17	1.138	-0.082	3.52	0.01	0.007	0	53.3	54.6	61.1	155	157	0	31	30
2009	5	30	10	57	17	1.152	-0.069	3.52	0.013	0.01	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	30	11	7	17	1.129	-0.089	3.52	0.016	0.016	0	52.9	53.8	62.4	154	156	0	31	31
2009	5	30	11	17	17	1.106	-0.059	3.52	0.016	0.013	0	53.8	53.8	61.9	155	156	0	30	31
2009	5	30	11	27	17	1.106	-0.023	3.52	0.016	0.013	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	30	11	37	17	1.125	-0.049	3.52	0.016	0.013	0	52.9	53.8	61.5	154	156	0	31	31
2009	5	30	11	47	17	1.115	-0.049	3.52	0.013	0.01	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	30	11	57	17	1.096	-0.052	3.52	0.013	0.01	0	52.9	53.8	61.5	154	156	0	31	31
2009	5	30	12	7	17	1.129	-0.052	3.52	0.016	0.016	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	30	12	17	17	1.142	-0.026	3.52	0.016	0.013	0	52.9	53.8	62.8	154	156	0	31	31
2009	5	30	12	27	17	1.148	-0.056	3.52	0.013	0.01	0	53.3	54.2	62.4	154	156	0	30	30
2009	5	30	12	37	17	1.145	-0.036	3.52	0.013	0.01	0	52.9	53.8	62.8	154	156	0	31	31
2009	5	30	12	47	17	1.112	-0.059	3.52	0.013	0.01	0	53.3	53.8	61.5	155	156	0	31	31
2009	5	30	12	57	17	1.142	-0.026	3.52	0.013	0.01	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	30	13	7	17	1.132	-0.082	3.52	0.016	0.013	0	53.3	53.8	63.2	154	156	0	30	31
2009	5	30	13	17	17	1.112	-0.033	3.52	0.016	0.016	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	30	13	27	17	1.096	-0.033	3.52	0.016	0.016	0	52.9	53.8	62.8	154	156	0	31	31
2009	5	30	13	37	17	1.135	-0.026	3.52	0.013	0.01	0	53.3	53.3	63.2	154	155	0	30	31
2009	5	30	13	47	17	1.115	-0.082	3.52	0.016	0.013	0	52.9	53.8	61.9	154	155	0	31	30
2009	5	30	13	57	17	1.099	-0.069	3.52	0.016	0.013	0	53.3	53.3	61.9	154	155	0	30	31
2009	5	30	14	7	17	1.152	-0.046	3.524	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	30	14	17	17	1.129	-0.049	3.524	0.016	0.013	0	53.3	53.3	62.4	154	155	0	30	31
2009	5	30	14	27	17	1.109	-0.02	3.524	0.016	0.016	0	52.9	54.2	59.8	154	156	0	31	30
2009	5	30	14	37	17	1.109	-0.016	3.524	0.016	0.013	0	52.9	53.3	61.1	154	155	0	31	31
2009	5	30	14	47	17	1.135	-0.016	3.524	0.01	0.007	0	53.3	53.8	59.8	155	156	0	31	31
2009	5	30	14	57	17	1.122	-0.043	3.524	0.016	0.013	0	53.3	53.8	62.8	154	156	0	30	31
2009	5	30	15	7	17	1.122	-0.016	3.524	0.013	0.01	0	53.3	53.8	59.3	154	156	0	30	31
2009	5	30	15	17	17	1.135	-0.039	3.524	0.016	0.016	0	53.8	53.8	58	155	156	0	30	31
2009	5	30	15	27	17	1.125	0.003	3.524	0.013	0.01	0	53.3	54.2	60.2	154	156	0	30	30
2009	5	30	15	37	17	1.155	-0.026	3.524	0.016	0.013	0	53.8	54.2	61.5	155	156	0	30	30
2009	5	30	15	47	17	1.125	0.013	3.524	0.013	0.01	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	30	15	57	17	1.135	-0.043	3.524	0.016	0.013	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	30	16	7	17	1.129	-0.013	3.524	0.01	0.007	0	53.3	53.8	60.2	155	156	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	16	17	17	1.132	-0.02	3.524	0.013	0.01	0	53.8	54.2	62.4	155	156	0	30	30
2009	5	30	16	27	17	1.115	-0.03	3.524	0.016	0.013	0	52.9	54.2	62.4	154	156	0	31	30
2009	5	30	16	37	17	1.102	-0.03	3.524	0.013	0.01	0	53.3	53.8	60.6	155	156	0	31	31
2009	5	30	16	47	17	1.148	-0.01	3.524	0.016	0.013	0	53.3	54.6	61.9	155	157	0	31	30
2009	5	30	16	57	17	1.119	-0.026	3.524	0.013	0.01	0	53.3	53.8	63.6	154	156	0	30	31
2009	5	30	17	7	17	1.135	-0.039	3.524	0.013	0.01	0	53.8	54.2	62.8	155	157	0	30	31
2009	5	30	17	17	17	1.102	-0.049	3.524	0.013	0.01	0	53.8	53.8	63.6	155	156	0	30	31
2009	5	30	17	27	17	1.112	-0.049	3.524	0.013	0.01	0	53.8	54.2	62.4	155	157	0	30	31
2009	5	30	17	37	17	1.122	-0.036	3.524	0.01	0.007	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	30	17	47	17	1.096	-0.052	3.524	0.013	0.01	0	53.3	54.2	62.4	155	157	0	31	31
2009	5	30	17	57	17	1.145	-0.007	3.524	0.013	0.01	0	53.8	54.2	62.4	155	157	0	30	31
2009	5	30	18	7	17	1.129	-0.052	3.524	0.016	0.013	0	53.8	54.6	62.8	156	157	0	31	30
2009	5	30	18	17	17	1.142	-0.059	3.524	0.016	0.013	0	54.2	54.6	61.9	156	157	0	30	30
2009	5	30	18	27	17	1.138	-0.033	3.524	0.016	0.016	0	54.2	54.2	62.8	156	157	0	30	31
2009	5	30	18	37	17	1.132	-0.043	3.524	0.016	0.016	0	54.2	54.6	61.9	156	158	0	30	31
2009	5	30	18	47	17	1.099	-0.052	3.524	0.013	0.01	0	53.8	54.2	63.2	156	157	0	31	31
2009	5	30	18	57	17	1.138	-0.043	3.524	0.01	0.007	0	54.2	55	62.8	156	158	0	30	30
2009	5	30	19	7	17	1.155	-0.056	3.524	0.013	0.01	0	54.2	54.6	62.8	156	158	0	30	31
2009	5	30	19	17	17	1.106	-0.056	3.524	0.016	0.013	0	54.2	54.6	62.4	156	158	0	30	31
2009	5	30	19	27	17	1.129	-0.056	3.524	0.016	0.013	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	30	19	37	17	1.165	-0.069	3.524	0.01	0.007	0	54.6	54.6	58	157	158	0	30	31
2009	5	30	19	47	17	1.119	-0.049	3.524	0.013	0.01	0	54.2	54.6	58.5	157	158	0	31	31
2009	5	30	19	57	17	1.119	-0.033	3.524	0.013	0.01	0	54.6	55	58.5	157	159	0	30	31
2009	5	30	20	7	17	1.086	-0.016	3.52	0.013	0.01	0	54.2	55.5	58.9	157	159	0	31	30
2009	5	30	20	17	17	1.152	-0.085	3.52	0.013	0.01	0	54.2	55	59.3	157	159	0	31	31
2009	5	30	20	27	17	1.142	-0.036	3.524	0.01	0.007	0	55	55	58.9	158	159	0	30	31
2009	5	30	20	37	17	1.115	-0.079	3.52	0.013	0.01	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	30	20	47	17	1.125	-0.072	3.52	0.013	0.01	0	55	55	61.9	158	159	0	30	31
2009	5	30	20	57	17	1.096	-0.043	3.52	0.016	0.013	0	54.6	55	60.6	158	159	0	31	31
2009	5	30	21	7	17	1.138	-0.059	3.52	0.016	0.013	0	54.2	55	61.1	157	159	0	31	31
2009	5	30	21	17	17	1.132	-0.066	3.52	0.016	0.013	0	54.2	55.5	61.1	157	159	0	31	30
2009	5	30	21	27	17	1.145	-0.033	3.52	0.013	0.01	0	54.6	55.5	59.8	157	159	0	30	30
2009	5	30	21	37	17	1.152	-0.036	3.52	0.016	0.016	0	54.2	55	59.8	157	159	0	31	31
2009	5	30	21	47	17	1.178	-0.052	3.52	0.016	0.013	0	54.2	55	60.6	157	159	0	31	31
2009	5	30	21	57	17	1.129	-0.069	3.52	0.01	0.007	0	54.6	55	59.8	157	158	0	30	30
2009	5	30	22	7	17	1.125	-0.043	3.52	0.01	0.007	0	54.2	55	61.9	157	159	0	31	31
2009	5	30	22	17	17	1.148	-0.059	3.52	0.016	0.013	0	54.2	55.5	60.6	157	159	0	31	30
2009	5	30	22	27	17	1.129	-0.062	3.52	0.013	0.01	0	55	55	59.3	158	159	0	30	31
2009	5	30	22	37	17	1.132	-0.039	3.52	0.01	0.007	0	54.2	55	60.2	157	159	0	31	31
2009	5	30	22	47	17	1.135	-0.046	3.52	0.013	0.01	0	54.2	55	59.3	157	159	0	31	31
2009	5	30	22	57	17	1.106	-0.075	3.52	0.016	0.016	0	54.2	55	60.6	157	159	0	31	31
2009	5	30	23	7	17	1.122	-0.043	3.52	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	30	23	17	17	1.145	-0.052	3.52	0.01	0.007	0	54.2	55	60.6	157	159	0	31	31
2009	5	30	23	27	17	1.138	-0.075	3.52	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	23	37	17	1.152	-0.089	3.52	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	30	23	47	17	1.158	-0.043	3.52	0.016	0.016	0	54.6	55	61.1	157	159	0	30	31
2009	5	30	23	57	17	1.142	-0.079	3.52	0.013	0.01	0	54.2	55	61.5	157	159	0	31	31
2009	5	31	0	7	17	1.142	-0.069	3.52	0.013	0.01	0	54.6	55	61.9	157	159	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	17	17	1.109	-0.036	3.52	0.013	0.01	0	54.6	55.5	61.9	157	159	0	30	30
2009	5	31	0	27	17	1.155	-0.062	3.52	0.01	0.007	0	54.2	55	61.1	157	159	0	31	31
2009	5	31	0	37	17	1.125	-0.052	3.52	0.013	0.01	0	54.6	55.5	61.1	158	159	0	31	30
2009	5	31	0	47	17	1.148	-0.069	3.52	0.016	0.016	0	54.6	55.5	60.6	158	159	0	31	30
2009	5	31	0	57	17	1.138	-0.066	3.52	0.013	0.01	0	54.6	55	61.5	158	159	0	31	31
2009	5	31	1	7	17	1.125	-0.056	3.52	0.016	0.013	0	54.2	55	60.2	157	159	0	31	31
2009	5	31	1	17	17	1.148	-0.03	3.52	0.013	0.01	0	54.2	55	60.2	157	159	0	31	31
2009	5	31	1	27	17	1.155	-0.03	3.524	0.013	0.01	0	54.2	55	61.1	157	159	0	31	31
2009	5	31	1	37	17	1.168	-0.069	3.52	0.013	0.01	0	54.6	55	61.1	157	159	0	30	31
2009	5	31	1	47	17	1.122	-0.043	3.52	0.01	0.007	0	55	55	61.5	158	159	0	30	31
2009	5	31	1	57	17	1.155	-0.043	3.524	0.01	0.007	0	54.6	55	61.5	157	159	0	30	31
2009	5	31	2	7	17	1.142	-0.013	3.524	0.016	0.013	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	31	2	17	17	1.152	-0.056	3.524	0.016	0.016	0	54.6	54.6	61.1	157	159	0	30	32
2009	5	31	2	27	17	1.112	-0.085	3.524	0.013	0.01	0	54.6	55	61.5	157	159	0	30	31
2009	5	31	2	37	17	1.138	-0.066	3.524	0.013	0.01	0	54.6	55	60.6	157	159	0	30	31
2009	5	31	2	47	17	1.148	-0.069	3.524	0.013	0.01	0	54.2	54.6	61.1	157	158	0	31	31
2009	5	31	2	57	17	1.135	-0.026	3.524	0.016	0.013	0	54.6	55.5	61.1	157	159	0	30	30
2009	5	31	3	7	17	1.115	-0.059	3.524	0.016	0.013	0	54.6	55	61.5	157	159	0	30	31
2009	5	31	3	17	17	1.138	-0.056	3.524	0.013	0.01	0	54.6	55.5	61.5	157	159	0	30	30
2009	5	31	3	27	17	1.142	-0.075	3.524	0.016	0.016	0	54.6	55	60.6	157	159	0	30	31
2009	5	31	3	37	17	1.119	-0.043	3.524	0.016	0.013	0	54.2	55	61.1	157	159	0	31	31
2009	5	31	3	47	17	1.129	-0.043	3.524	0.01	0.007	0	54.6	55	60.6	157	159	0	30	31
2009	5	31	3	57	17	1.152	-0.059	3.524	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	4	7	17	1.132	-0.043	3.524	0.013	0.01	0	54.2	55.5	59.8	157	159	0	31	30
2009	5	31	4	17	17	1.122	-0.056	3.524	0.01	0.007	0	54.2	55.5	60.6	157	159	0	31	30
2009	5	31	4	27	17	1.125	-0.046	3.524	0.013	0.01	0	54.6	55	59.3	157	159	0	30	31
2009	5	31	4	37	17	1.132	-0.039	3.524	0.02	0.016	0	54.6	55	59.3	157	159	0	30	31
2009	5	31	4	47	17	1.171	-0.043	3.524	0.013	0.01	0	54.6	55	60.2	157	159	0	30	31
2009	5	31	4	57	17	1.119	-0.043	3.524	0.016	0.013	0	54.6	55	58.9	157	159	0	30	31
2009	5	31	5	7	17	1.109	-0.069	3.524	0.016	0.013	0	54.2	55	60.2	157	159	0	31	31
2009	5	31	5	17	17	1.145	-0.062	3.524	0.013	0.01	0	54.6	55	59.3	157	159	0	30	31
2009	5	31	5	27	17	1.145	-0.062	3.524	0.013	0.01	0	55	55	59.3	158	159	0	30	31
2009	5	31	5	37	17	1.125	-0.056	3.527	0.02	0.016	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	5	47	17	1.122	-0.023	3.524	0.013	0.01	0	54.6	55.5	59.8	158	160	0	31	31
2009	5	31	5	57	17	1.109	-0.039	3.524	0.016	0.013	0	55	55	58.5	158	159	0	30	31
2009	5	31	6	7	17	1.152	-0.033	3.527	0.016	0.013	0	54.6	55	58.9	157	159	0	30	31
2009	5	31	6	17	17	1.102	-0.052	3.524	0.016	0.013	0	55	55.5	58	158	160	0	30	31
2009	5	31	6	27	17	1.148	-0.079	3.527	0.016	0.013	0	54.2	55	57.2	157	159	0	31	31
2009	5	31	6	37	17	1.099	-0.043	3.524	0.013	0.01	0	55	55.5	59.3	158	160	0	30	31
2009	5	31	6	47	17	1.135	-0.059	3.527	0.013	0.01	0	55	55.5	58	158	160	0	30	31
2009	5	31	6	57	17	1.125	-0.075	3.527	0.013	0.01	0	54.6	55	57.6	158	159	0	31	31
2009	5	31	7	7	17	1.155	-0.056	3.527	0.016	0.013	0	54.2	55	58	157	159	0	31	31
2009	5	31	7	17	17	1.122	-0.056	3.527	0.01	0.007	0	54.6	55	58	157	159	0	30	31
2009	5	31	7	27	17	1.122	-0.03	3.527	0.016	0.013	0	54.6	55	57.6	157	159	0	30	31
2009	5	31	7	37	17	1.158	-0.052	3.527	0.016	0.013	0	54.2	55	58	157	159	0	31	31
2009	5	31	7	47	17	1.119	-0.105	3.53	0.013	0.01	0	54.6	55.5	58.9	158	160	0	31	31
2009	5	31	7	57	17	1.112	-0.072	3.527	0.013	0.01	0	54.6	55	57.6	157	159	0	30	31
2009	5	31	8	7	17	1.152	-0.049	3.53	0.016	0.013	0	54.2	55	57.2	157	159	0	31	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	8	17	17	1.115	-0.049	3.53	0.016	0.013	0	54.2	55	57.6	157	159	0	31	31
2009	5	31	8	27	17	1.135	-0.075	3.53	0.013	0.01	0	54.6	54.6	57.6	157	158	0	30	31
2009	5	31	8	37	17	1.122	-0.039	3.53	0.013	0.01	0	53.8	54.6	57.6	156	158	0	31	31
2009	5	31	8	47	17	1.165	-0.026	3.53	0.013	0.01	0	54.2	54.6	57.6	157	158	0	31	31
2009	5	31	8	57	17	1.135	-0.059	3.53	0.016	0.013	0	54.2	55	59.3	156	158	0	30	30
2009	5	31	9	7	17	1.122	-0.043	3.53	0.013	0.01	0	53.8	55	58.5	156	158	0	31	30
2009	5	31	9	17	17	1.119	-0.036	3.53	0.013	0.01	0	54.2	55	58.5	156	158	0	30	30
2009	5	31	9	27	17	1.119	-0.069	3.53	0.01	0.007	0	54.2	54.2	59.3	156	157	0	30	31
2009	5	31	9	37	17	1.145	-0.046	3.53	0.013	0.01	0	53.8	54.2	59.3	155	157	0	30	31
2009	5	31	9	47	17	1.112	-0.069	3.527	0.01	0.007	0	53.3	54.2	59.3	155	157	0	31	31
2009	5	31	9	57	17	1.125	-0.056	3.527	0.013	0.01	0	54.2	54.2	58.9	156	157	0	30	31
2009	5	31	10	7	17	1.142	-0.049	3.53	0.016	0.013	0	53.8	54.2	58.9	155	157	0	30	31
2009	5	31	10	17	17	1.129	-0.069	3.527	0.016	0.013	0	53.3	53.8	59.8	154	156	0	30	31
2009	5	31	10	27	17	1.112	-0.092	3.527	0.013	0.01	0	53.8	54.6	58.9	156	158	0	31	31
2009	5	31	10	37	17	1.132	-0.03	3.527	0.016	0.013	0	52.9	53.8	59.8	154	156	0	31	31
2009	5	31	10	47	17	1.155	-0.043	3.53	0.016	0.013	0	53.8	54.6	59.8	156	158	0	31	31
2009	5	31	10	57	17	1.106	-0.049	3.53	0.013	0.01	0	53.3	53.8	61.5	154	156	0	30	31
2009	5	31	11	7	17	1.119	-0.066	3.53	0.013	0.01	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	31	11	17	17	1.125	-0.062	3.527	0.016	0.013	0	52.9	53.8	61.5	154	156	0	31	31
2009	5	31	11	27	17	1.129	-0.03	3.527	0.013	0.01	0	53.3	53.3	59.8	154	155	0	30	31
2009	5	31	11	37	17	1.138	-0.026	3.53	0.016	0.016	0	53.3	53.3	60.6	154	155	0	30	31
2009	5	31	11	47	17	1.142	-0.036	3.53	0.016	0.013	0	53.3	54.2	60.6	154	156	0	30	30
2009	5	31	11	57	17	1.152	-0.036	3.53	0.016	0.013	0	53.8	53.8	61.1	155	156	0	30	31
2009	5	31	12	7	17	1.122	-0.026	3.53	0.01	0.007	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	31	12	17	17	1.138	-0.062	3.53	0.013	0.01	0	53.3	53.8	60.6	154	156	0	30	31
2009	5	31	12	27	17	1.125	-0.043	3.53	0.016	0.013	0	53.8	53.8	59.8	155	156	0	30	31
2009	5	31	12	37	17	1.148	-0.003	3.53	0.013	0.01	0	53.3	53.8	60.2	154	156	0	30	31
2009	5	31	12	47	17	1.102	-0.039	3.53	0.01	0.007	0	53.3	53.8	58.9	154	155	0	30	30
2009	5	31	12	57	17	1.175	-0.033	3.53	0.013	0.01	0	53.3	53.8	59.8	154	156	0	30	31
2009	5	31	13	7	17	1.129	-0.085	3.53	0.013	0.01	0	52.5	52.9	61.5	153	154	0	31	31
2009	5	31	13	17	17	1.132	-0.026	3.53	0.016	0.013	0	53.3	53.8	59.8	154	155	0	30	30
2009	5	31	13	27	17	1.099	-0.023	3.53	0.016	0.013	0	52.9	53.3	61.1	153	155	0	30	31
2009	5	31	13	37	17	1.145	-0.013	3.53	0.013	0.01	0	53.3	53.3	60.2	154	155	0	30	31
2009	5	31	13	47	17	1.138	-0.02	3.53	0.013	0.01	0	52.5	53.3	59.8	153	155	0	31	31
2009	5	31	13	57	17	1.106	-0.036	3.53	0.013	0.01	0	52.9	53.8	61.1	153	155	0	30	30
2009	5	31	14	7	17	1.122	-0.046	3.53	0.016	0.016	0	53.3	53.8	60.6	154	155	0	30	30
2009	5	31	14	17	17	1.142	-0.033	3.53	0.016	0.013	0	52.9	53.8	61.5	154	155	0	31	30
2009	5	31	14	27	17	1.148	0	3.53	0.013	0.01	0	52.9	53.8	62.4	153	155	0	30	30
2009	5	31	14	37	17	1.096	-0.03	3.53	0.01	0.007	0	53.3	53.8	61.1	154	155	0	30	30
2009	5	31	14	47	17	1.112	-0.003	3.53	0.016	0.013	0	53.3	53.8	61.5	154	155	0	30	30
2009	5	31	14	57	17	1.102	-0.049	3.53	0.013	0.01	0	52.9	53.3	60.2	154	155	0	31	31
2009	5	31	15	7	17	1.145	-0.013	3.53	0.016	0.013	0	53.3	53.8	57.6	154	156	0	30	31
2009	5	31	15	17	17	1.122	0	3.53	0.016	0.013	0	53.3	54.2	56.8	154	156	0	30	30
2009	5	31	15	27	17	1.106	-0.03	3.53	0.016	0.016	0	53.3	53.8	58	154	156	0	30	31
2009	5	31	15	37	17	1.142	-0.013	3.53	0.01	0.007	0	53.8	53.8	59.8	155	156	0	30	31
2009	5	31	15	47	17	1.132	-0.039	3.53	0.013	0.01	0	53.8	54.2	60.2	155	156	0	30	30
2009	5	31	15	57	17	1.099	-0.013	3.53	0.016	0.013	0	53.8	54.2	59.3	155	156	0	30	30
2009	5	31	16	7	17	1.119	-0.013	3.53	0.013	0.01	0	53.8	54.2	59.8	155	157	0	30	31

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	16	17	17	1.115	-0.03	3.53	0.013	0.01	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	31	16	27	17	1.129	-0.03	3.53	0.01	0.007	0	53.8	53.8	60.2	155	156	0	30	31
2009	5	31	16	37	17	1.115	-0.059	3.53	0.013	0.01	0	53.8	53.8	61.5	155	156	0	30	31
2009	5	31	16	47	17	1.155	-0.036	3.53	0.013	0.01	0	53.8	53.8	62.8	155	156	0	30	31
2009	5	31	16	57	17	1.142	-0.069	3.53	0.013	0.01	0	53.3	53.8	61.9	154	156	0	30	31
2009	5	31	17	7	17	1.145	-0.023	3.53	0.01	0.007	0	53.8	54.2	60.6	155	156	0	30	30
2009	5	31	17	17	17	1.155	-0.043	3.53	0.016	0.013	0	53.8	54.6	58	155	157	0	30	30
2009	5	31	17	27	17	1.142	-0.043	3.53	0.013	0.01	0	53.8	54.2	61.1	155	157	0	30	31
2009	5	31	17	37	17	1.161	-0.049	3.53	0.016	0.016	0	53.3	54.2	58.5	155	157	0	31	31
2009	5	31	17	47	17	1.132	-0.062	3.527	0.013	0.01	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	31	17	57	17	1.109	-0.049	3.527	0.01	0.007	0	53.8	54.2	58.5	155	156	0	30	30
2009	5	31	18	7	17	1.161	-0.069	3.527	0.013	0.01	0	53.8	54.2	58.9	155	157	0	30	31
2009	5	31	18	17	17	1.171	-0.066	3.527	0.013	0.01	0	53.8	54.6	60.2	156	157	0	31	30
2009	5	31	18	27	17	1.125	-0.036	3.527	0.016	0.013	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	31	18	37	17	1.125	-0.056	3.527	0.016	0.013	0	53.8	54.6	59.8	155	157	0	30	30
2009	5	31	18	47	17	1.152	-0.082	3.527	0.013	0.01	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	31	18	57	17	1.109	-0.062	3.527	0.016	0.013	0	54.2	54.2	60.6	156	157	0	30	31
2009	5	31	19	7	17	1.119	-0.039	3.527	0.016	0.013	0	53.8	54.2	59.8	155	157	0	30	31
2009	5	31	19	17	17	1.148	-0.03	3.527	0.016	0.013	0	53.8	54.2	61.5	155	157	0	30	31
2009	5	31	19	27	17	1.158	-0.043	3.527	0.016	0.013	0	54.2	54.6	60.2	156	157	0	30	30
2009	5	31	19	37	17	1.171	-0.075	3.527	0.016	0.013	0	53.8	54.2	57.6	156	157	0	31	31
2009	5	31	19	47	17	1.138	-0.066	3.527	0.013	0.01	0	54.6	54.6	57.2	157	158	0	30	31
2009	5	31	19	57	17	1.152	-0.033	3.527	0.013	0.01	0	54.2	54.6	57.6	156	158	0	30	31
2009	5	31	20	7	17	1.135	-0.056	3.527	0.01	0.007	0	53.8	54.6	58.9	156	158	0	31	31
2009	5	31	20	17	17	1.122	-0.052	3.527	0.01	0.007	0	54.2	54.6	60.2	156	158	0	30	31
2009	5	31	20	27	17	1.158	-0.072	3.527	0.013	0.01	0	54.6	54.6	61.5	157	158	0	30	31
2009	5	31	20	37	17	1.119	-0.023	3.527	0.013	0.01	0	54.6	55	60.2	157	158	0	30	30
2009	5	31	20	47	17	1.115	-0.056	3.527	0.016	0.013	0	54.2	54.6	59.8	157	158	0	31	31
2009	5	31	20	57	17	1.132	-0.102	3.527	0.013	0.01	0	54.2	55	60.6	157	159	0	31	31
2009	5	31	21	7	17	1.165	-0.056	3.527	0.01	0.007	0	54.6	55.5	60.6	157	159	0	30	30
2009	5	31	21	17	17	1.132	-0.069	3.527	0.016	0.013	0	54.6	55	60.2	157	159	0	30	31
2009	5	31	21	27	17	1.168	-0.072	3.527	0.016	0.013	0	54.2	55	60.6	157	159	0	31	31
2009	5	31	21	37	17	1.142	-0.052	3.527	0.016	0.013	0	54.6	54.6	59.3	157	158	0	30	31
2009	5	31	21	47	17	1.161	-0.043	3.527	0.016	0.016	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	21	57	17	1.119	-0.049	3.527	0.01	0.007	0	54.2	55	61.5	157	159	0	31	31
2009	5	31	22	7	17	1.148	-0.046	3.527	0.013	0.01	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	22	17	17	1.138	-0.056	3.53	0.016	0.013	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	22	27	17	1.145	-0.043	3.53	0.016	0.013	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	31	22	37	17	1.145	-0.069	3.527	0.013	0.01	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	31	22	47	17	1.106	-0.059	3.527	0.01	0.007	0	54.6	55	59.8	157	159	0	30	31
2009	5	31	22	57	17	1.165	-0.052	3.53	0.016	0.013	0	54.6	55	60.6	157	158	0	30	30
2009	5	31	23	7	17	1.115	-0.062	3.53	0.016	0.013	0	54.2	54.6	60.2	157	158	0	31	31
2009	5	31	23	17	17	1.119	-0.043	3.53	0.016	0.013	0	54.6	55	59.3	157	159	0	30	31
2009	5	31	23	27	17	1.152	-0.007	3.53	0.013	0.01	0	54.2	54.6	59.8	157	158	0	31	31
2009	5	31	23	37	17	1.122	-0.059	3.527	0.016	0.016	0	54.6	55.5	59.3	157	159	0	30	30
2009	5	31	23	47	17	1.125	-0.056	3.53	0.013	0.01	0	54.6	54.6	60.2	157	158	0	30	31
2009	5	31	23	57	17	1.158	-0.03	3.53	0.016	0.013	0	54.6	55.5	60.6	157	159	0	30	30

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	9	20	31	0	0	0	0	0	0	0	57.34	0	0	12
2009	5	1	0	19	20	31	0	0	0	0	0	0	0	57.34	0	0	12
2009	5	1	0	29	20	30	0	0	0	0	0	0	0	57.36	0	0	12
2009	5	1	0	39	20	31	0	0	0	0	0	0	0	57.38	0	0	12
2009	5	1	0	49	20	31	0	0	0	0	0	0	0	57.4	0	0	12
2009	5	1	0	59	20	31	0	0	0	0	0	0	0	57.43	0	0	12
2009	5	1	1	9	20	32	0	0	0	0	0	0	0	57.43	0	0	12
2009	5	1	1	19	20	31	0	0	0	0	0	0	0	57.43	0	0	12
2009	5	1	1	29	20	31	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	1	39	20	32	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	1	49	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	1	59	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	9	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	19	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	29	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	39	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	49	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	2	59	20	31	0	0	0	0	0	0	0	57.47	0	0	11.8
2009	5	1	3	9	20	32	0	0	0	0	0	0	0	57.45	0	0	11.8
2009	5	1	3	19	20	31	0	0	0	0	0	0	0	57.45	0	0	11.8
2009	5	1	3	29	20	30	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	1	3	39	20	31	0	0	0	0	0	0	0	57.43	0	0	11.8
2009	5	1	3	49	20	31	0	0	0	0	0	0	0	57.42	0	0	11.8
2009	5	1	3	59	20	31	0	0	0	0	0	0	0	57.4	0	0	11.8
2009	5	1	4	9	20	32	0	0	0	0	0	0	0	57.36	0	0	11.8
2009	5	1	4	19	20	30	0	0	0	0	0	0	0	57.34	0	0	11.8
2009	5	1	4	29	20	31	0	0	0	0	0	0	0	57.31	0	0	11.8
2009	5	1	4	39	20	31	0	0	0	0	0	0	0	57.27	0	0	11.8
2009	5	1	4	49	20	32	0	0	0	0	0	0	0	57.24	0	0	11.8
2009	5	1	4	59	20	31	0	0	0	0	0	0	0	57.22	0	0	11.8
2009	5	1	5	9	20	32	0	0	0	0	0	0	0	57.16	0	0	11.8
2009	5	1	5	19	20	31	0	0	0	0	0	0	0	57.13	0	0	11.8
2009	5	1	5	29	20	32	0	0	0	0	0	0	0	57.09	0	0	11.8
2009	5	1	5	39	20	30	0	0	0	0	0	0	0	57.04	0	0	11.8
2009	5	1	5	49	20	31	0	0	0	0	0	0	0	57.02	0	0	11.8
2009	5	1	5	59	20	31	0	0	0	0	0	0	0	56.97	0	0	11.8
2009	5	1	6	9	20	31	0	0	0	0	0	0	0	56.93	0	0	11.8
2009	5	1	6	19	20	31	0	0	0	0	0	0	0	56.89	0	0	11.8
2009	5	1	6	29	20	31	0	0	0	0	0	0	0	56.86	0	0	11.8
2009	5	1	6	39	20	31	0	0	0	0	0	0	0	56.84	0	0	11.8
2009	5	1	6	49	20	31	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	1	6	59	20	32	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	1	7	9	20	31	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	1	7	19	20	31	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	1	7	29	20	31	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	1	7	39	20	31	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	1	7	49	20	31	0	0	0	0	0	0	0	56.77	0	0	11.8
2009	5	1	7	59	20	31	0	0	0	0	0	0	0	56.77	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	8	9	20	31	0	0	0	0	0	0	0	56.79	0	0	11.8
2009	5	1	8	19	20	31	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	1	8	29	20	31	0	0	0	0	0	0	0	56.82	0	0	11.8
2009	5	1	8	39	20	31	0	0	0	0	0	0	0	56.86	0	0	11.8
2009	5	1	8	49	20	31	0	0	0	0	0	0	0	56.89	0	0	11.8
2009	5	1	8	59	20	31	0	0	0	0	0	0	0	56.95	0	0	12
2009	5	1	9	9	20	32	0	0	0	0	0	0	0	56.98	0	0	12
2009	5	1	9	19	20	31	0	0	0	0	0	0	0	57.04	0	0	12
2009	5	1	9	29	20	31	0	0	0	0	0	0	0	57.09	0	0	12
2009	5	1	9	39	20	31	0	0	0	0	0	0	0	57.13	0	0	12
2009	5	1	9	49	20	31	0	0	0	0	0	0	0	57.2	0	0	12
2009	5	1	9	59	20	30	0	0	0	0	0	0	0	57.27	0	0	12
2009	5	1	10	9	20	31	0	0	0	0	0	0	0	57.36	0	0	12
2009	5	1	10	19	20	32	0	0	0	0	0	0	0	57.43	0	0	12.2
2009	5	1	10	29	20	31	0	0	0	0	0	0	0	57.52	0	0	12.2
2009	5	1	10	39	20	31	0	0	0	0	0	0	0	57.6	0	0	12.2
2009	5	1	10	49	20	31	0	0	0	0	0	0	0	57.67	0	0	12.2
2009	5	1	10	59	20	31	0	0	0	0	0	0	0	57.76	0	0	12.2
2009	5	1	11	9	20	31	0	0	0	0	0	0	0	57.87	0	0	12.4
2009	5	1	11	19	20	31	0	0	0	0	0	0	0	57.99	0	0	12.4
2009	5	1	11	29	20	31	0	0	0	0	0	0	0	58.12	0	0	12.4
2009	5	1	11	39	20	31	0	0	0	0	0	0	0	58.23	0	0	12.4
2009	5	1	11	49	20	31	0	0	0	0	0	0	0	58.37	0	0	12.4
2009	5	1	11	59	20	31	0	0	0	0	0	0	0	58.5	0	0	12.4
2009	5	1	12	9	20	30	0	0	0	0	0	0	0	58.64	0	0	12.4
2009	5	1	12	19	20	31	0	0	0	0	0	0	0	58.77	0	0	12.4
2009	5	1	12	29	20	30	0	0	0	0	0	0	0	58.89	0	0	12.4
2009	5	1	12	39	20	31	0	0	0	0	0	0	0	59.02	0	0	12.4
2009	5	1	12	49	20	31	0	0	0	0	0	0	0	59.18	0	0	12.4
2009	5	1	12	59	20	31	0	0	0	0	0	0	0	59.31	0	0	12.4
2009	5	1	13	9	20	31	0	0	0	0	0	0	0	59.47	0	0	12.4
2009	5	1	13	19	20	31	0	0	0	0	0	0	0	59.61	0	0	12.6
2009	5	1	13	29	20	31	0	0	0	0	0	0	0	59.74	0	0	12.6
2009	5	1	13	39	20	31	0	0	0	0	0	0	0	59.85	0	0	12.4
2009	5	1	13	49	20	31	0	0	0	0	0	0	0	59.97	0	0	12.4
2009	5	1	13	59	20	31	0	0	0	0	0	0	0	60.08	0	0	12.4
2009	5	1	14	9	20	30	0	0	0	0	0	0	0	60.21	0	0	12.4
2009	5	1	14	19	20	31	0	0	0	0	0	0	0	60.3	0	0	12.4
2009	5	1	14	29	20	31	0	0	0	0	0	0	0	60.37	0	0	12.4
2009	5	1	14	39	20	31	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	14	49	20	31	0	0	0	0	0	0	0	60.4	0	0	12.2
2009	5	1	14	59	20	31	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	15	9	20	31	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	15	19	20	30	0	0	0	0	0	0	0	60.37	0	0	12.2
2009	5	1	15	29	20	31	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	15	39	20	31	0	0	0	0	0	0	0	60.39	0	0	12.2
2009	5	1	15	49	20	31	0	0	0	0	0	0	0	60.37	0	0	12.2
2009	5	1	15	59	20	30	0	0	0	0	0	0	0	60.35	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	16	9	20	31	0	0	0	0	0	0	0	60.31	0	0	12.2
2009	5	1	16	19	20	31	0	0	0	0	0	0	0	60.28	0	0	12.2
2009	5	1	16	29	20	31	0	0	0	0	0	0	0	60.24	0	0	12.2
2009	5	1	16	39	20	31	0	0	0	0	0	0	0	60.19	0	0	12.2
2009	5	1	16	49	20	30	0	0	0	0	0	0	0	60.15	0	0	12.2
2009	5	1	16	59	20	31	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	1	17	9	20	30	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	1	17	19	20	31	0	0	0	0	0	0	0	59.97	0	0	12
2009	5	1	17	29	20	31	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	1	17	39	20	31	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	1	17	49	20	30	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	1	17	59	20	30	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	1	18	9	20	30	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	1	18	19	20	31	0	0	0	0	0	0	0	59.54	0	0	12
2009	5	1	18	29	20	30	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	1	18	39	20	31	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	1	18	49	20	31	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	1	18	59	20	31	0	0	0	0	0	0	0	59.29	0	0	12
2009	5	1	19	9	20	31	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	1	19	19	20	31	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	1	19	29	20	31	0	0	0	0	0	0	0	59.07	0	0	12
2009	5	1	19	39	20	31	0	0	0	0	0	0	0	59.04	0	0	12
2009	5	1	19	49	20	31	0	0	0	0	0	0	0	59	0	0	12
2009	5	1	19	59	20	31	0	0	0	0	0	0	0	58.96	0	0	12
2009	5	1	20	9	20	31	0	0	0	0	0	0	0	58.93	0	0	12
2009	5	1	20	19	20	30	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	1	20	29	20	31	0	0	0	0	0	0	0	58.89	0	0	12
2009	5	1	20	39	20	31	0	0	0	0	0	0	0	58.86	0	0	12
2009	5	1	20	49	20	31	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	1	20	59	20	31	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	9	20	30	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	19	20	32	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	1	21	29	20	31	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	21	39	20	30	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	21	49	20	31	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	21	59	20	30	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	1	22	9	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	22	19	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	1	22	29	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	22	39	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	22	49	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	22	59	20	30	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	23	9	20	30	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	23	19	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	23	29	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	23	39	20	31	0	0	0	0	0	0	0	58.8	0	0	11.8
2009	5	1	23	49	20	32	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	1	23	59	20	31	0	0	0	0	0	0	0	58.77	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	9	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	0	19	20	30	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	2	0	29	20	31	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	2	0	39	20	30	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	0	49	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	0	59	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	1	9	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	1	19	20	30	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	2	1	29	20	31	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	2	1	39	20	31	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	2	1	49	20	31	0	0	0	0	0	0	0	58.75	0	0	11.8
2009	5	2	1	59	20	31	0	0	0	0	0	0	0	58.73	0	0	11.8
2009	5	2	2	9	20	32	0	0	0	0	0	0	0	58.71	0	0	11.8
2009	5	2	2	19	20	31	0	0	0	0	0	0	0	58.69	0	0	11.8
2009	5	2	2	29	20	31	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	2	2	39	20	30	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	2	2	49	20	31	0	0	0	0	0	0	0	58.6	0	0	11.8
2009	5	2	2	59	20	31	0	0	0	0	0	0	0	58.59	0	0	11.8
2009	5	2	3	9	20	30	0	0	0	0	0	0	0	58.55	0	0	11.8
2009	5	2	3	19	20	31	0	0	0	0	0	0	0	58.51	0	0	11.8
2009	5	2	3	29	20	31	0	0	0	0	0	0	0	58.48	0	0	11.8
2009	5	2	3	39	20	31	0	0	0	0	0	0	0	58.44	0	0	11.8
2009	5	2	3	49	20	31	0	0	0	0	0	0	0	58.39	0	0	11.8
2009	5	2	3	59	20	30	0	0	0	0	0	0	0	58.35	0	0	11.8
2009	5	2	4	9	20	31	0	0	0	0	0	0	0	58.32	0	0	11.8
2009	5	2	4	19	20	31	0	0	0	0	0	0	0	58.28	0	0	11.8
2009	5	2	4	29	20	31	0	0	0	0	0	0	0	58.26	0	0	11.8
2009	5	2	4	39	20	31	0	0	0	0	0	0	0	58.23	0	0	11.8
2009	5	2	4	49	20	30	0	0	0	0	0	0	0	58.19	0	0	11.8
2009	5	2	4	59	20	31	0	0	0	0	0	0	0	58.15	0	0	11.8
2009	5	2	5	9	20	30	0	0	0	0	0	0	0	58.14	0	0	11.8
2009	5	2	5	19	20	31	0	0	0	0	0	0	0	58.1	0	0	11.8
2009	5	2	5	29	20	31	0	0	0	0	0	0	0	58.08	0	0	11.8
2009	5	2	5	39	20	31	0	0	0	0	0	0	0	58.05	0	0	11.8
2009	5	2	5	49	20	31	0	0	0	0	0	0	0	58.01	0	0	11.8
2009	5	2	5	59	20	30	0	0	0	0	0	0	0	57.97	0	0	11.8
2009	5	2	6	9	20	31	0	0	0	0	0	0	0	57.94	0	0	11.8
2009	5	2	6	19	20	31	0	0	0	0	0	0	0	57.92	0	0	11.8
2009	5	2	6	29	20	31	0	0	0	0	0	0	0	57.88	0	0	11.8
2009	5	2	6	39	20	31	0	0	0	0	0	0	0	57.87	0	0	11.8
2009	5	2	6	49	20	30	0	0	0	0	0	0	0	57.85	0	0	11.8
2009	5	2	6	59	20	31	0	0	0	0	0	0	0	57.81	0	0	11.8
2009	5	2	7	9	20	31	0	0	0	0	0	0	0	57.79	0	0	11.8
2009	5	2	7	19	20	31	0	0	0	0	0	0	0	57.78	0	0	11.8
2009	5	2	7	29	20	31	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	2	7	39	20	31	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	2	7	49	20	31	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	2	7	59	20	32	0	0	0	0	0	0	0	57.72	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	8	9	20	31	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	2	8	19	20	32	0	0	0	0	0	0	0	57.72	0	0	11.8
2009	5	2	8	29	20	31	0	0	0	0	0	0	0	57.74	0	0	11.8
2009	5	2	8	39	20	31	0	0	0	0	0	0	0	57.78	0	0	11.8
2009	5	2	8	49	20	32	0	0	0	0	0	0	0	57.81	0	0	11.8
2009	5	2	8	59	20	31	0	0	0	0	0	0	0	57.85	0	0	11.8
2009	5	2	9	9	20	31	0	0	0	0	0	0	0	57.88	0	0	11.8
2009	5	2	9	19	20	31	0	0	0	0	0	0	0	57.9	0	0	11.8
2009	5	2	9	29	20	31	0	0	0	0	0	0	0	57.96	0	0	11.8
2009	5	2	9	39	20	31	0	0	0	0	0	0	0	57.97	0	0	11.8
2009	5	2	9	49	20	31	0	0	0	0	0	0	0	58.03	0	0	12
2009	5	2	9	59	20	31	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	2	10	9	20	31	0	0	0	0	0	0	0	58.21	0	0	12
2009	5	2	10	19	20	31	0	0	0	0	0	0	0	58.33	0	0	12.2
2009	5	2	10	29	20	31	0	0	0	0	0	0	0	58.46	0	0	12.2
2009	5	2	10	39	20	31	0	0	0	0	0	0	0	58.59	0	0	12.2
2009	5	2	10	49	20	31	0	0	0	0	0	0	0	58.71	0	0	12.2
2009	5	2	10	59	20	30	0	0	0	0	0	0	0	58.86	0	0	12.4
2009	5	2	11	9	20	30	0	0	0	0	0	0	0	58.98	0	0	12.4
2009	5	2	11	19	20	31	0	0	0	0	0	0	0	59.11	0	0	12.4
2009	5	2	11	29	20	31	0	0	0	0	0	0	0	59.23	0	0	12.4
2009	5	2	11	39	20	31	0	0	0	0	0	0	0	59.38	0	0	12.4
2009	5	2	11	49	20	31	0	0	0	0	0	0	0	59.5	0	0	12.4
2009	5	2	11	59	20	31	0	0	0	0	0	0	0	59.65	0	0	12.4
2009	5	2	12	9	20	30	0	0	0	0	0	0	0	59.77	0	0	12.4
2009	5	2	12	19	20	31	0	0	0	0	0	0	0	59.9	0	0	12.4
2009	5	2	12	29	20	30	0	0	0	0	0	0	0	60.04	0	0	12.4
2009	5	2	12	39	20	31	0	0	0	0	0	0	0	60.17	0	0	12.4
2009	5	2	12	49	20	31	0	0	0	0	0	0	0	60.3	0	0	12.4
2009	5	2	12	59	20	30	0	0	0	0	0	0	0	60.44	0	0	12.4
2009	5	2	13	9	20	31	0	0	0	0	0	0	0	60.57	0	0	12.4
2009	5	2	13	19	20	31	0	0	0	0	0	0	0	60.69	0	0	12.4
2009	5	2	13	29	20	31	0	0	0	0	0	0	0	60.84	0	0	12.4
2009	5	2	13	39	20	30	0	0	0	0	0	0	0	60.96	0	0	12.4
2009	5	2	13	49	20	31	0	0	0	0	0	0	0	61.12	0	0	12.4
2009	5	2	13	59	20	31	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	2	14	9	20	31	0	0	0	0	0	0	0	61.34	0	0	12.4
2009	5	2	14	19	20	31	0	0	0	0	0	0	0	61.43	0	0	12.4
2009	5	2	14	29	20	31	0	0	0	0	0	0	0	61.54	0	0	12.4
2009	5	2	14	39	20	31	0	0	0	0	0	0	0	61.61	0	0	12.4
2009	5	2	14	49	20	30	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	2	14	59	20	31	0	0	0	0	0	0	0	61.72	0	0	12.4
2009	5	2	15	9	20	31	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	2	15	19	20	31	0	0	0	0	0	0	0	61.79	0	0	12.4
2009	5	2	15	29	20	30	0	0	0	0	0	0	0	61.84	0	0	12.4
2009	5	2	15	39	20	31	0	0	0	0	0	0	0	61.88	0	0	12.4
2009	5	2	15	49	20	31	0	0	0	0	0	0	0	61.9	0	0	12.4
2009	5	2	15	59	20	30	0	0	0	0	0	0	0	61.93	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	16	9	20	30	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	2	16	19	20	31	0	0	0	0	0	0	0	61.95	0	0	12.4
2009	5	2	16	29	20	31	0	0	0	0	0	0	0	61.93	0	0	12.4
2009	5	2	16	39	20	30	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	2	16	49	20	31	0	0	0	0	0	0	0	61.88	0	0	12.2
2009	5	2	16	59	20	31	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	2	17	9	20	31	0	0	0	0	0	0	0	61.77	0	0	12.2
2009	5	2	17	19	20	30	0	0	0	0	0	0	0	61.72	0	0	12.2
2009	5	2	17	29	20	31	0	0	0	0	0	0	0	61.65	0	0	12.2
2009	5	2	17	39	20	31	0	0	0	0	0	0	0	61.57	0	0	12.2
2009	5	2	17	49	20	31	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	2	17	59	20	32	0	0	0	0	0	0	0	61.41	0	0	12.2
2009	5	2	18	9	20	31	0	0	0	0	0	0	0	61.32	0	0	12.2
2009	5	2	18	19	20	31	0	0	0	0	0	0	0	61.25	0	0	12.2
2009	5	2	18	29	20	31	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	2	18	39	20	31	0	0	0	0	0	0	0	61.09	0	0	12
2009	5	2	18	49	20	31	0	0	0	0	0	0	0	61	0	0	12
2009	5	2	18	59	20	31	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	2	19	9	20	31	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	2	19	19	20	30	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	2	19	29	20	31	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	2	19	39	20	31	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	2	19	49	20	30	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	2	19	59	20	31	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	2	20	9	20	30	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	2	20	19	20	30	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	2	20	29	20	30	0	0	0	0	0	0	0	60.26	0	0	12
2009	5	2	20	39	20	31	0	0	0	0	0	0	0	60.19	0	0	12
2009	5	2	20	49	20	30	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	2	20	59	20	31	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	2	21	9	20	31	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	2	21	19	20	31	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	2	21	29	20	31	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	2	21	39	20	31	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	2	21	49	20	31	0	0	0	0	0	0	0	59.94	0	0	12
2009	5	2	21	59	20	31	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	2	22	9	20	31	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	2	22	19	20	31	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	2	22	29	20	31	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	22	39	20	31	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	22	49	20	30	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	22	59	20	31	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	2	23	9	20	31	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	19	20	31	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	29	20	30	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	39	20	30	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	49	20	31	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	2	23	59	20	31	0	0	0	0	0	0	0	59.86	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	9	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	3	0	19	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	3	0	29	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	3	0	39	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	3	0	49	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	3	0	59	20	31	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	3	1	9	20	31	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	3	1	19	20	31	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	3	1	29	20	30	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	3	1	39	20	31	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	3	1	49	20	31	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	3	1	59	20	31	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	3	2	9	20	31	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	3	2	19	20	30	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	3	2	29	20	31	0	0	0	0	0	0	0	59.68	0	0	11.8
2009	5	3	2	39	20	31	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	3	2	49	20	31	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	3	2	59	20	31	0	0	0	0	0	0	0	59.63	0	0	11.8
2009	5	3	3	9	20	31	0	0	0	0	0	0	0	59.58	0	0	11.8
2009	5	3	3	19	20	31	0	0	0	0	0	0	0	59.54	0	0	11.8
2009	5	3	3	29	20	31	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	3	3	39	20	31	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	3	3	49	20	31	0	0	0	0	0	0	0	59.43	0	0	11.8
2009	5	3	3	59	20	31	0	0	0	0	0	0	0	59.38	0	0	11.8
2009	5	3	4	9	20	31	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	3	4	19	20	31	0	0	0	0	0	0	0	59.29	0	0	11.8
2009	5	3	4	29	20	31	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	3	4	39	20	31	0	0	0	0	0	0	0	59.18	0	0	11.8
2009	5	3	4	49	20	30	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	3	4	59	20	31	0	0	0	0	0	0	0	59.07	0	0	11.8
2009	5	3	5	9	20	31	0	0	0	0	0	0	0	59.02	0	0	11.8
2009	5	3	5	19	20	31	0	0	0	0	0	0	0	58.98	0	0	11.8
2009	5	3	5	29	20	32	0	0	0	0	0	0	0	58.93	0	0	11.8
2009	5	3	5	39	20	31	0	0	0	0	0	0	0	58.87	0	0	11.8
2009	5	3	5	49	20	31	0	0	0	0	0	0	0	58.84	0	0	11.8
2009	5	3	5	59	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	3	6	9	20	31	0	0	0	0	0	0	0	58.75	0	0	11.8
2009	5	3	6	19	20	31	0	0	0	0	0	0	0	58.69	0	0	11.8
2009	5	3	6	29	20	30	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	3	6	39	20	31	0	0	0	0	0	0	0	58.6	0	0	11.8
2009	5	3	6	49	20	31	0	0	0	0	0	0	0	58.57	0	0	11.8
2009	5	3	6	59	20	31	0	0	0	0	0	0	0	58.53	0	0	11.8
2009	5	3	7	9	20	30	0	0	0	0	0	0	0	58.5	0	0	11.8
2009	5	3	7	19	20	31	0	0	0	0	0	0	0	58.48	0	0	11.8
2009	5	3	7	29	20	32	0	0	0	0	0	0	0	58.46	0	0	11.8
2009	5	3	7	39	20	31	0	0	0	0	0	0	0	58.46	0	0	11.8
2009	5	3	7	49	20	31	0	0	0	0	0	0	0	58.48	0	0	11.8
2009	5	3	7	59	20	31	0	0	0	0	0	0	0	58.5	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	8	9	20	30	0	0	0	0	0	0	0	58.53	0	0	11.8
2009	5	3	8	19	20	31	0	0	0	0	0	0	0	58.55	0	0	11.8
2009	5	3	8	29	20	31	0	0	0	0	0	0	0	58.6	0	0	11.8
2009	5	3	8	39	20	31	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	3	8	49	20	31	0	0	0	0	0	0	0	58.71	0	0	12
2009	5	3	8	59	20	31	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	3	9	9	20	31	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	3	9	19	20	31	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	3	9	29	20	31	0	0	0	0	0	0	0	59	0	0	12
2009	5	3	9	39	20	31	0	0	0	0	0	0	0	59.11	0	0	12
2009	5	3	9	49	20	31	0	0	0	0	0	0	0	59.2	0	0	12.2
2009	5	3	9	59	20	30	0	0	0	0	0	0	0	59.31	0	0	12.2
2009	5	3	10	9	20	31	0	0	0	0	0	0	0	59.41	0	0	12.2
2009	5	3	10	19	20	30	0	0	0	0	0	0	0	59.52	0	0	12.2
2009	5	3	10	29	20	30	0	0	0	0	0	0	0	59.67	0	0	12.2
2009	5	3	10	39	20	31	0	0	0	0	0	0	0	59.79	0	0	12.2
2009	5	3	10	49	20	31	0	0	0	0	0	0	0	59.92	0	0	12.4
2009	5	3	10	59	20	31	0	0	0	0	0	0	0	60.06	0	0	12.4
2009	5	3	11	9	20	31	0	0	0	0	0	0	0	60.21	0	0	12.4
2009	5	3	11	19	20	31	0	0	0	0	0	0	0	60.35	0	0	12.4
2009	5	3	11	29	20	31	0	0	0	0	0	0	0	60.49	0	0	12.4
2009	5	3	11	39	20	31	0	0	0	0	0	0	0	60.64	0	0	12.4
2009	5	3	11	49	20	31	0	0	0	0	0	0	0	60.78	0	0	12.4
2009	5	3	11	59	20	31	0	0	0	0	0	0	0	60.94	0	0	12.4
2009	5	3	12	9	20	31	0	0	0	0	0	0	0	61.09	0	0	12.4
2009	5	3	12	19	20	30	0	0	0	0	0	0	0	61.23	0	0	12.4
2009	5	3	12	29	20	31	0	0	0	0	0	0	0	61.36	0	0	12.4
2009	5	3	12	39	20	30	0	0	0	0	0	0	0	61.48	0	0	12.4
2009	5	3	12	49	20	31	0	0	0	0	0	0	0	61.63	0	0	12.4
2009	5	3	12	59	20	31	0	0	0	0	0	0	0	61.75	0	0	12.4
2009	5	3	13	9	20	30	0	0	0	0	0	0	0	61.88	0	0	12.4
2009	5	3	13	19	20	30	0	0	0	0	0	0	0	61.99	0	0	12.4
2009	5	3	13	29	20	30	0	0	0	0	0	0	0	62.11	0	0	12.4
2009	5	3	13	39	20	31	0	0	0	0	0	0	0	62.22	0	0	12.4
2009	5	3	13	49	20	30	0	0	0	0	0	0	0	62.33	0	0	12.4
2009	5	3	13	59	20	31	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	3	14	9	20	31	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	3	14	19	20	31	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	3	14	29	20	30	0	0	0	0	0	0	0	62.56	0	0	12.4
2009	5	3	14	39	20	31	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	3	14	49	20	31	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	3	14	59	20	30	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	3	15	9	20	30	0	0	0	0	0	0	0	62.73	0	0	12.4
2009	5	3	15	19	20	30	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	3	15	29	20	31	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	3	15	39	20	31	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	3	15	49	20	30	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	3	15	59	20	30	0	0	0	0	0	0	0	62.62	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	16	9	20	30	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	3	16	19	20	30	0	0	0	0	0	0	0	62.55	0	0	12.2
2009	5	3	16	29	20	31	0	0	0	0	0	0	0	62.49	0	0	12.2
2009	5	3	16	39	20	31	0	0	0	0	0	0	0	62.44	0	0	12.2
2009	5	3	16	49	20	30	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	3	16	59	20	30	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	3	17	9	20	30	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	3	17	19	20	30	0	0	0	0	0	0	0	62.06	0	0	12.2
2009	5	3	17	29	20	30	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	3	17	39	20	30	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	3	17	49	20	31	0	0	0	0	0	0	0	61.81	0	0	12.2
2009	5	3	17	59	20	31	0	0	0	0	0	0	0	61.7	0	0	12.2
2009	5	3	18	9	20	31	0	0	0	0	0	0	0	61.61	0	0	12.2
2009	5	3	18	19	20	30	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	3	18	29	20	31	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	3	18	39	20	31	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	3	18	49	20	31	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	3	18	59	20	30	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	3	19	9	20	30	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	3	19	19	20	31	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	3	19	29	20	31	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	3	19	39	20	31	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	3	19	49	20	31	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	3	19	59	20	31	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	3	20	9	20	31	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	3	20	19	20	31	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	3	20	29	20	31	0	0	0	0	0	0	0	60.6	0	0	12
2009	5	3	20	39	20	30	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	3	20	49	20	30	0	0	0	0	0	0	0	60.53	0	0	12
2009	5	3	20	59	20	30	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	3	21	9	20	30	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	3	21	19	20	30	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	3	21	29	20	31	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	3	21	39	20	31	0	0	0	0	0	0	0	60.4	0	0	12
2009	5	3	21	49	20	31	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	3	21	59	20	31	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	22	9	20	31	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	22	19	20	31	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	22	29	20	30	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	22	39	20	31	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	22	49	20	31	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	3	22	59	20	31	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	23	9	20	31	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	3	23	19	20	30	0	0	0	0	0	0	0	60.31	0	0	12
2009	5	3	23	29	20	30	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	3	23	39	20	30	0	0	0	0	0	0	0	60.3	0	0	11.8
2009	5	3	23	49	20	31	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	3	23	59	20	30	0	0	0	0	0	0	0	60.28	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	9	20	30	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	4	0	19	20	30	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	4	0	29	20	31	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	4	0	39	20	31	0	0	0	0	0	0	0	60.24	0	0	11.8
2009	5	4	0	49	20	31	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	4	0	59	20	31	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	4	1	9	20	31	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	4	1	19	20	31	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	4	1	29	20	31	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	4	1	39	20	30	0	0	0	0	0	0	0	60.15	0	0	11.8
2009	5	4	1	49	20	31	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	4	1	59	20	31	0	0	0	0	0	0	0	60.12	0	0	11.8
2009	5	4	2	9	20	31	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	4	2	19	20	31	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	4	2	29	20	31	0	0	0	0	0	0	0	60.03	0	0	11.8
2009	5	4	2	39	20	31	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	4	2	49	20	31	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	4	2	59	20	30	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	4	3	9	20	31	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	4	3	19	20	31	0	0	0	0	0	0	0	59.83	0	0	11.8
2009	5	4	3	29	20	31	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	4	3	39	20	31	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	4	3	49	20	31	0	0	0	0	0	0	0	59.68	0	0	11.8
2009	5	4	3	59	20	31	0	0	0	0	0	0	0	59.65	0	0	11.8
2009	5	4	4	9	20	31	0	0	0	0	0	0	0	59.61	0	0	11.8
2009	5	4	4	19	20	31	0	0	0	0	0	0	0	59.56	0	0	11.8
2009	5	4	4	29	20	31	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	4	4	39	20	31	0	0	0	0	0	0	0	59.47	0	0	11.8
2009	5	4	4	49	20	30	0	0	0	0	0	0	0	59.41	0	0	11.8
2009	5	4	4	59	20	31	0	0	0	0	0	0	0	59.36	0	0	11.8
2009	5	4	5	9	20	31	0	0	0	0	0	0	0	59.32	0	0	11.8
2009	5	4	5	19	20	31	0	0	0	0	0	0	0	59.27	0	0	11.8
2009	5	4	5	29	20	31	0	0	0	0	0	0	0	59.22	0	0	11.8
2009	5	4	5	39	20	31	0	0	0	0	0	0	0	59.18	0	0	11.8
2009	5	4	5	49	20	30	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	4	5	59	20	31	0	0	0	0	0	0	0	59.07	0	0	11.8
2009	5	4	6	9	20	31	0	0	0	0	0	0	0	59.02	0	0	11.8
2009	5	4	6	19	20	30	0	0	0	0	0	0	0	58.96	0	0	11.8
2009	5	4	6	29	20	30	0	0	0	0	0	0	0	58.91	0	0	11.8
2009	5	4	6	39	20	31	0	0	0	0	0	0	0	58.87	0	0	11.8
2009	5	4	6	49	20	31	0	0	0	0	0	0	0	58.82	0	0	11.8
2009	5	4	6	59	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	4	7	9	20	31	0	0	0	0	0	0	0	58.75	0	0	11.8
2009	5	4	7	19	20	31	0	0	0	0	0	0	0	58.71	0	0	11.8
2009	5	4	7	29	20	30	0	0	0	0	0	0	0	58.69	0	0	11.8
2009	5	4	7	39	20	31	0	0	0	0	0	0	0	58.68	0	0	11.8
2009	5	4	7	49	20	31	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	4	7	59	20	31	0	0	0	0	0	0	0	58.64	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	8	9	20	30	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	4	8	19	20	31	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	4	8	29	20	31	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	4	8	39	20	31	0	0	0	0	0	0	0	58.66	0	0	11.8
2009	5	4	8	49	20	31	0	0	0	0	0	0	0	58.69	0	0	11.8
2009	5	4	8	59	20	31	0	0	0	0	0	0	0	58.71	0	0	11.8
2009	5	4	9	9	20	31	0	0	0	0	0	0	0	58.75	0	0	11.8
2009	5	4	9	19	20	31	0	0	0	0	0	0	0	58.78	0	0	11.8
2009	5	4	9	29	20	31	0	0	0	0	0	0	0	58.82	0	0	12
2009	5	4	9	39	20	31	0	0	0	0	0	0	0	58.87	0	0	12
2009	5	4	9	49	20	31	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	4	9	59	20	31	0	0	0	0	0	0	0	58.98	0	0	12
2009	5	4	10	9	20	31	0	0	0	0	0	0	0	59.05	0	0	12
2009	5	4	10	19	20	31	0	0	0	0	0	0	0	59.16	0	0	12.2
2009	5	4	10	29	20	31	0	0	0	0	0	0	0	59.27	0	0	12.2
2009	5	4	10	39	20	31	0	0	0	0	0	0	0	59.4	0	0	12.2
2009	5	4	10	49	20	32	0	0	0	0	0	0	0	59.52	0	0	12.2
2009	5	4	10	59	20	31	0	0	0	0	0	0	0	59.65	0	0	12.4
2009	5	4	11	9	20	30	0	0	0	0	0	0	0	59.77	0	0	12.4
2009	5	4	11	19	20	31	0	0	0	0	0	0	0	59.9	0	0	12.4
2009	5	4	11	29	20	30	0	0	0	0	0	0	0	60.03	0	0	12.4
2009	5	4	11	39	20	31	0	0	0	0	0	0	0	60.15	0	0	12.4
2009	5	4	11	49	20	31	0	0	0	0	0	0	0	60.28	0	0	12.4
2009	5	4	11	59	20	30	0	0	0	0	0	0	0	60.42	0	0	12.4
2009	5	4	12	9	20	30	0	0	0	0	0	0	0	60.55	0	0	12.4
2009	5	4	12	19	20	30	0	0	0	0	0	0	0	60.69	0	0	12.4
2009	5	4	12	29	20	31	0	0	0	0	0	0	0	60.82	0	0	12.4
2009	5	4	12	39	20	30	0	0	0	0	0	0	0	60.96	0	0	12.4
2009	5	4	12	49	20	31	0	0	0	0	0	0	0	61.09	0	0	12.4
2009	5	4	12	59	20	31	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	4	13	9	20	31	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	4	13	19	20	30	0	0	0	0	0	0	0	61.41	0	0	12.4
2009	5	4	13	29	20	31	0	0	0	0	0	0	0	61.52	0	0	12.4
2009	5	4	13	39	20	31	0	0	0	0	0	0	0	61.59	0	0	12.4
2009	5	4	13	49	20	31	0	0	0	0	0	0	0	61.68	0	0	12.4
2009	5	4	13	59	20	31	0	0	0	0	0	0	0	61.77	0	0	12.4
2009	5	4	14	9	20	30	0	0	0	0	0	0	0	61.88	0	0	12.4
2009	5	4	14	19	20	31	0	0	0	0	0	0	0	61.97	0	0	12.4
2009	5	4	14	29	20	31	0	0	0	0	0	0	0	62.06	0	0	12.4
2009	5	4	14	39	20	30	0	0	0	0	0	0	0	62.15	0	0	12.4
2009	5	4	14	49	20	30	0	0	0	0	0	0	0	62.22	0	0	12.4
2009	5	4	14	59	20	31	0	0	0	0	0	0	0	62.28	0	0	12.4
2009	5	4	15	9	20	31	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	4	15	19	20	31	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	4	15	29	20	30	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	4	15	39	20	31	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	4	15	49	20	31	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	4	15	59	20	31	0	0	0	0	0	0	0	62.26	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	16	9	20	31	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	4	16	19	20	30	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	4	16	29	20	31	0	0	0	0	0	0	0	62.29	0	0	12.2
2009	5	4	16	39	20	31	0	0	0	0	0	0	0	62.28	0	0	12.2
2009	5	4	16	49	20	31	0	0	0	0	0	0	0	62.26	0	0	12.2
2009	5	4	16	59	20	31	0	0	0	0	0	0	0	62.2	0	0	12.2
2009	5	4	17	9	20	31	0	0	0	0	0	0	0	62.15	0	0	12.2
2009	5	4	17	19	20	31	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	4	17	29	20	31	0	0	0	0	0	0	0	62.08	0	0	12.2
2009	5	4	17	39	20	31	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	4	17	49	20	30	0	0	0	0	0	0	0	61.95	0	0	12.2
2009	5	4	17	59	20	30	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	4	18	9	20	31	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	4	18	19	20	30	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	4	18	29	20	30	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	4	18	39	20	30	0	0	0	0	0	0	0	61.57	0	0	12
2009	5	4	18	49	20	30	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	4	18	59	20	31	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	4	19	9	20	31	0	0	0	0	0	0	0	61.34	0	0	12
2009	5	4	19	19	20	31	0	0	0	0	0	0	0	61.27	0	0	12
2009	5	4	19	29	20	30	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	4	19	39	20	31	0	0	0	0	0	0	0	61.14	0	0	12
2009	5	4	19	49	20	31	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	4	19	59	20	30	0	0	0	0	0	0	0	61	0	0	12
2009	5	4	20	9	20	32	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	4	20	19	20	31	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	4	20	29	20	31	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	4	20	39	20	30	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	4	20	49	20	30	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	4	20	59	20	31	0	0	0	0	0	0	0	60.69	0	0	12
2009	5	4	21	9	20	31	0	0	0	0	0	0	0	60.66	0	0	12
2009	5	4	21	19	20	31	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	4	21	29	20	31	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	21	39	20	31	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	4	21	49	20	30	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	4	21	59	20	30	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	4	22	9	20	31	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	4	22	19	20	30	0	0	0	0	0	0	0	60.48	0	0	12
2009	5	4	22	29	20	31	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	22	39	20	31	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	22	49	20	31	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	4	22	59	20	31	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	4	23	9	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	23	19	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	23	29	20	30	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	23	39	20	32	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	23	49	20	30	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	4	23	59	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	9	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	0	19	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	0	29	20	30	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	0	39	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	0	49	20	30	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	0	59	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	1	9	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	5	1	19	20	31	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	5	1	29	20	31	0	0	0	0	0	0	0	60.4	0	0	11.8
2009	5	5	1	39	20	31	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	5	1	49	20	31	0	0	0	0	0	0	0	60.37	0	0	11.8
2009	5	5	1	59	20	31	0	0	0	0	0	0	0	60.35	0	0	11.8
2009	5	5	2	9	20	31	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	5	2	19	20	31	0	0	0	0	0	0	0	60.31	0	0	11.8
2009	5	5	2	29	20	31	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	5	2	39	20	31	0	0	0	0	0	0	0	60.26	0	0	11.8
2009	5	5	2	49	20	31	0	0	0	0	0	0	0	60.22	0	0	11.8
2009	5	5	2	59	20	31	0	0	0	0	0	0	0	60.21	0	0	11.8
2009	5	5	3	9	20	31	0	0	0	0	0	0	0	60.17	0	0	11.8
2009	5	5	3	19	20	31	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	5	3	29	20	31	0	0	0	0	0	0	0	60.1	0	0	11.8
2009	5	5	3	39	20	31	0	0	0	0	0	0	0	60.06	0	0	11.8
2009	5	5	3	49	20	31	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	5	3	59	20	31	0	0	0	0	0	0	0	60.01	0	0	11.8
2009	5	5	4	9	20	31	0	0	0	0	0	0	0	59.97	0	0	11.8
2009	5	5	4	19	20	30	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	5	4	29	20	31	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	5	4	39	20	30	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	5	4	49	20	31	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	5	4	59	20	31	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	5	5	9	20	30	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	5	5	19	20	31	0	0	0	0	0	0	0	59.67	0	0	11.8
2009	5	5	5	29	20	31	0	0	0	0	0	0	0	59.63	0	0	11.8
2009	5	5	5	39	20	31	0	0	0	0	0	0	0	59.56	0	0	11.8
2009	5	5	5	49	20	31	0	0	0	0	0	0	0	59.5	0	0	11.8
2009	5	5	5	59	20	31	0	0	0	0	0	0	0	59.45	0	0	11.8
2009	5	5	6	9	20	31	0	0	0	0	0	0	0	59.4	0	0	11.8
2009	5	5	6	19	20	31	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	5	6	29	20	30	0	0	0	0	0	0	0	59.29	0	0	11.8
2009	5	5	6	39	20	31	0	0	0	0	0	0	0	59.23	0	0	11.8
2009	5	5	6	49	20	31	0	0	0	0	0	0	0	59.2	0	0	11.8
2009	5	5	6	59	20	31	0	0	0	0	0	0	0	59.18	0	0	11.8
2009	5	5	7	9	20	31	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	5	7	19	20	31	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	5	7	29	20	31	0	0	0	0	0	0	0	59.11	0	0	11.8
2009	5	5	7	39	20	31	0	0	0	0	0	0	0	59.11	0	0	11.8
2009	5	5	7	49	20	31	0	0	0	0	0	0	0	59.11	0	0	11.8
2009	5	5	7	59	20	31	0	0	0	0	0	0	0	59.09	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	8	9	20	31	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	5	8	19	20	31	0	0	0	0	0	0	0	59.14	0	0	11.8
2009	5	5	8	29	20	30	0	0	0	0	0	0	0	59.16	0	0	11.8
2009	5	5	8	39	20	32	0	0	0	0	0	0	0	59.2	0	0	11.8
2009	5	5	8	49	20	31	0	0	0	0	0	0	0	59.25	0	0	11.8
2009	5	5	8	59	20	31	0	0	0	0	0	0	0	59.31	0	0	11.8
2009	5	5	9	9	20	31	0	0	0	0	0	0	0	59.34	0	0	11.8
2009	5	5	9	19	20	31	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	5	9	29	20	31	0	0	0	0	0	0	0	59.47	0	0	12
2009	5	5	9	39	20	31	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	5	9	49	20	31	0	0	0	0	0	0	0	59.59	0	0	12
2009	5	5	9	59	20	30	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	5	10	9	20	31	0	0	0	0	0	0	0	59.74	0	0	12
2009	5	5	10	19	20	31	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	5	10	29	20	31	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	5	10	39	20	31	0	0	0	0	0	0	0	60.03	0	0	12
2009	5	5	10	49	20	31	0	0	0	0	0	0	0	60.12	0	0	12.2
2009	5	5	10	59	20	30	0	0	0	0	0	0	0	60.21	0	0	12.2
2009	5	5	11	9	20	31	0	0	0	0	0	0	0	60.31	0	0	12.2
2009	5	5	11	19	20	31	0	0	0	0	0	0	0	60.42	0	0	12.2
2009	5	5	11	29	20	30	0	0	0	0	0	0	0	60.53	0	0	12.2
2009	5	5	11	39	20	30	0	0	0	0	0	0	0	60.64	0	0	12.2
2009	5	5	11	49	20	30	0	0	0	0	0	0	0	60.75	0	0	12.2
2009	5	5	11	59	20	30	0	0	0	0	0	0	0	60.87	0	0	12.2
2009	5	5	12	9	20	31	0	0	0	0	0	0	0	60.98	0	0	12.2
2009	5	5	12	19	20	31	0	0	0	0	0	0	0	61.09	0	0	12.2
2009	5	5	12	29	20	31	0	0	0	0	0	0	0	61.21	0	0	12.4
2009	5	5	12	39	20	31	0	0	0	0	0	0	0	61.32	0	0	12.4
2009	5	5	12	49	20	31	0	0	0	0	0	0	0	61.43	0	0	12.4
2009	5	5	12	59	20	30	0	0	0	0	0	0	0	61.54	0	0	12.4
2009	5	5	13	9	20	31	0	0	0	0	0	0	0	61.65	0	0	12.4
2009	5	5	13	19	20	31	0	0	0	0	0	0	0	61.75	0	0	12.4
2009	5	5	13	29	20	31	0	0	0	0	0	0	0	61.83	0	0	12.2
2009	5	5	13	39	20	30	0	0	0	0	0	0	0	61.92	0	0	12.2
2009	5	5	13	49	20	31	0	0	0	0	0	0	0	61.97	0	0	12.2
2009	5	5	13	59	20	31	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	5	14	9	20	31	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	5	14	19	20	31	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	5	14	29	20	30	0	0	0	0	0	0	0	62.26	0	0	12.4
2009	5	5	14	39	20	31	0	0	0	0	0	0	0	62.35	0	0	12.4
2009	5	5	14	49	20	30	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	5	14	59	20	31	0	0	0	0	0	0	0	62.53	0	0	12.4
2009	5	5	15	9	20	30	0	0	0	0	0	0	0	62.6	0	0	12.4
2009	5	5	15	19	20	30	0	0	0	0	0	0	0	62.69	0	0	12.4
2009	5	5	15	29	20	30	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	5	15	39	20	31	0	0	0	0	0	0	0	62.8	0	0	12.4
2009	5	5	15	49	20	31	0	0	0	0	0	0	0	62.83	0	0	12.4
2009	5	5	15	59	20	30	0	0	0	0	0	0	0	62.87	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	16	9	20	30	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	5	16	19	20	31	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	5	16	29	20	31	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	5	16	39	20	30	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	5	16	49	20	31	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	5	16	59	20	31	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	5	17	9	20	30	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	5	17	19	20	31	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	5	17	29	20	31	0	0	0	0	0	0	0	62.83	0	0	12.2
2009	5	5	17	39	20	30	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	5	17	49	20	31	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	5	17	59	20	31	0	0	0	0	0	0	0	62.69	0	0	12.2
2009	5	5	18	9	20	30	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	5	18	19	20	31	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	5	18	29	20	30	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	5	18	39	20	30	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	5	18	49	20	30	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	5	18	59	20	31	0	0	0	0	0	0	0	62.31	0	0	12
2009	5	5	19	9	20	31	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	5	19	19	20	31	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	5	19	29	20	31	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	5	19	39	20	30	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	5	19	49	20	30	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	5	19	59	20	30	0	0	0	0	0	0	0	61.95	0	0	12
2009	5	5	20	9	20	30	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	5	20	19	20	31	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	5	20	29	20	30	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	5	20	39	20	31	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	5	20	49	20	30	0	0	0	0	0	0	0	61.63	0	0	12
2009	5	5	20	59	20	31	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	5	21	9	20	31	0	0	0	0	0	0	0	61.54	0	0	12
2009	5	5	21	19	20	30	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	5	21	29	20	30	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	5	21	39	20	31	0	0	0	0	0	0	0	61.41	0	0	12
2009	5	5	21	49	20	31	0	0	0	0	0	0	0	61.38	0	0	12
2009	5	5	21	59	20	31	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	22	9	20	30	0	0	0	0	0	0	0	61.32	0	0	11.8
2009	5	5	22	19	20	30	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	5	22	29	20	31	0	0	0	0	0	0	0	61.27	0	0	11.8
2009	5	5	22	39	20	31	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	5	22	49	20	30	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	5	22	59	20	32	0	0	0	0	0	0	0	61.23	0	0	11.8
2009	5	5	23	9	20	31	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	5	23	19	20	31	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	5	23	29	20	31	0	0	0	0	0	0	0	61.21	0	0	11.8
2009	5	5	23	39	20	31	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	5	23	49	20	31	0	0	0	0	0	0	0	61.2	0	0	11.8
2009	5	5	23	59	20	31	0	0	0	0	0	0	0	61.18	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	9	20	30	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	6	0	19	20	31	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	6	0	29	20	31	0	0	0	0	0	0	0	61.16	0	0	11.8
2009	5	6	0	39	20	30	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	6	0	49	20	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	6	0	59	20	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	6	1	9	20	31	0	0	0	0	0	0	0	61.14	0	0	11.8
2009	5	6	1	19	20	30	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	6	1	29	20	31	0	0	0	0	0	0	0	61.11	0	0	11.8
2009	5	6	1	39	20	30	0	0	0	0	0	0	0	61.09	0	0	11.8
2009	5	6	1	49	20	30	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	6	1	59	20	30	0	0	0	0	0	0	0	61.05	0	0	11.8
2009	5	6	2	9	20	31	0	0	0	0	0	0	0	61.03	0	0	11.8
2009	5	6	2	19	20	31	0	0	0	0	0	0	0	61	0	0	11.8
2009	5	6	2	29	20	30	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	6	2	39	20	30	0	0	0	0	0	0	0	60.96	0	0	11.8
2009	5	6	2	49	20	30	0	0	0	0	0	0	0	60.93	0	0	11.8
2009	5	6	2	59	20	31	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	6	3	9	20	31	0	0	0	0	0	0	0	60.84	0	0	11.8
2009	5	6	3	19	20	31	0	0	0	0	0	0	0	60.8	0	0	11.8
2009	5	6	3	29	20	31	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	6	3	39	20	31	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	6	3	49	20	31	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	6	3	59	20	31	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	6	4	9	20	30	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	6	4	19	20	30	0	0	0	0	0	0	0	60.58	0	0	11.8
2009	5	6	4	29	20	31	0	0	0	0	0	0	0	60.53	0	0	11.8
2009	5	6	4	39	20	30	0	0	0	0	0	0	0	60.48	0	0	11.8
2009	5	6	4	49	20	31	0	0	0	0	0	0	0	60.42	0	0	11.8
2009	5	6	4	59	20	31	0	0	0	0	0	0	0	60.39	0	0	11.8
2009	5	6	5	9	20	31	0	0	0	0	0	0	0	60.33	0	0	11.8
2009	5	6	5	19	20	31	0	0	0	0	0	0	0	60.28	0	0	11.8
2009	5	6	5	29	20	30	0	0	0	0	0	0	0	60.24	0	0	11.8
2009	5	6	5	39	20	31	0	0	0	0	0	0	0	60.19	0	0	11.8
2009	5	6	5	49	20	30	0	0	0	0	0	0	0	60.13	0	0	11.8
2009	5	6	5	59	20	31	0	0	0	0	0	0	0	60.08	0	0	11.8
2009	5	6	6	9	20	31	0	0	0	0	0	0	0	60.04	0	0	11.8
2009	5	6	6	19	20	31	0	0	0	0	0	0	0	59.99	0	0	11.8
2009	5	6	6	29	20	31	0	0	0	0	0	0	0	59.94	0	0	11.8
2009	5	6	6	39	20	31	0	0	0	0	0	0	0	59.9	0	0	11.8
2009	5	6	6	49	20	31	0	0	0	0	0	0	0	59.85	0	0	11.8
2009	5	6	6	59	20	31	0	0	0	0	0	0	0	59.79	0	0	11.8
2009	5	6	7	9	20	31	0	0	0	0	0	0	0	59.76	0	0	11.8
2009	5	6	7	19	20	31	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	6	7	29	20	30	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	6	7	39	20	31	0	0	0	0	0	0	0	59.7	0	0	11.8
2009	5	6	7	49	20	31	0	0	0	0	0	0	0	59.68	0	0	11.8
2009	5	6	7	59	20	31	0	0	0	0	0	0	0	59.68	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	8	9	20	31	0	0	0	0	0	0	0	59.72	0	0	11.8
2009	5	6	8	19	20	30	0	0	0	0	0	0	0	59.74	0	0	11.8
2009	5	6	8	29	20	31	0	0	0	0	0	0	0	59.77	0	0	11.8
2009	5	6	8	39	20	30	0	0	0	0	0	0	0	59.81	0	0	11.8
2009	5	6	8	49	20	31	0	0	0	0	0	0	0	59.86	0	0	11.8
2009	5	6	8	59	20	31	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	6	9	9	20	31	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	6	9	19	20	30	0	0	0	0	0	0	0	60.06	0	0	12
2009	5	6	9	29	20	31	0	0	0	0	0	0	0	60.15	0	0	12
2009	5	6	9	39	20	31	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	6	9	49	20	31	0	0	0	0	0	0	0	60.35	0	0	12
2009	5	6	9	59	20	31	0	0	0	0	0	0	0	60.46	0	0	12
2009	5	6	10	9	20	32	0	0	0	0	0	0	0	60.58	0	0	12.2
2009	5	6	10	19	20	31	0	0	0	0	0	0	0	60.71	0	0	12.2
2009	5	6	10	29	20	32	0	0	0	0	0	0	0	60.84	0	0	12.2
2009	5	6	10	39	20	31	0	0	0	0	0	0	0	60.98	0	0	12.2
2009	5	6	10	49	20	31	0	0	0	0	0	0	0	61.11	0	0	12.2
2009	5	6	10	59	20	30	0	0	0	0	0	0	0	61.27	0	0	12.2
2009	5	6	11	9	20	30	0	0	0	0	0	0	0	61.41	0	0	12.2
2009	5	6	11	19	20	31	0	0	0	0	0	0	0	61.57	0	0	12.4
2009	5	6	11	29	20	31	0	0	0	0	0	0	0	61.74	0	0	12.4
2009	5	6	11	39	20	30	0	0	0	0	0	0	0	61.9	0	0	12.4
2009	5	6	11	49	20	30	0	0	0	0	0	0	0	62.06	0	0	12.4
2009	5	6	11	59	20	31	0	0	0	0	0	0	0	62.24	0	0	12.4
2009	5	6	12	9	20	30	0	0	0	0	0	0	0	62.38	0	0	12.4
2009	5	6	12	19	20	30	0	0	0	0	0	0	0	62.55	0	0	12.4
2009	5	6	12	29	20	31	0	0	0	0	0	0	0	62.71	0	0	12.4
2009	5	6	12	39	20	30	0	0	0	0	0	0	0	62.87	0	0	12.4
2009	5	6	12	49	20	30	0	0	0	0	0	0	0	63.01	0	0	12.4
2009	5	6	12	59	20	30	0	0	0	0	0	0	0	63.18	0	0	12.4
2009	5	6	13	9	20	30	0	0	0	0	0	0	0	63.3	0	0	12.4
2009	5	6	13	19	20	30	0	0	0	0	0	0	0	63.45	0	0	12.4
2009	5	6	13	29	20	31	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	6	13	39	20	30	0	0	0	0	0	0	0	63.72	0	0	12.4
2009	5	6	13	49	20	31	0	0	0	0	0	0	0	63.84	0	0	12.4
2009	5	6	13	59	20	31	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	6	14	9	20	30	0	0	0	0	0	0	0	64.04	0	0	12.4
2009	5	6	14	19	20	30	0	0	0	0	0	0	0	64.17	0	0	12.4
2009	5	6	14	29	20	30	0	0	0	0	0	0	0	64.24	0	0	12.4
2009	5	6	14	39	20	30	0	0	0	0	0	0	0	64.31	0	0	12.4
2009	5	6	14	49	20	30	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	6	14	59	20	30	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	6	15	9	20	31	0	0	0	0	0	0	0	64.51	0	0	12.4
2009	5	6	15	19	20	30	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	6	15	29	20	30	0	0	0	0	0	0	0	64.6	0	0	12.4
2009	5	6	15	39	20	30	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	6	15	49	20	30	0	0	0	0	0	0	0	64.63	0	0	12.4
2009	5	6	15	59	20	30	0	0	0	0	0	0	0	64.65	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	16	9	20	30	0	0	0	0	0	0	0	64.63	0	0	12.2
2009	5	6	16	19	20	30	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	6	16	29	20	30	0	0	0	0	0	0	0	64.6	0	0	12.2
2009	5	6	16	39	20	31	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	6	16	49	20	30	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	6	16	59	20	30	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	6	17	9	20	30	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	6	17	19	20	31	0	0	0	0	0	0	0	64.35	0	0	12.2
2009	5	6	17	29	20	30	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	6	17	39	20	30	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	6	17	49	20	31	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	6	17	59	20	30	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	6	18	9	20	30	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	6	18	19	20	30	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	6	18	29	20	31	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	6	18	39	20	30	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	6	18	49	20	31	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	6	18	59	20	30	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	6	19	9	20	30	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	6	19	19	20	30	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	6	19	29	20	30	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	6	19	39	20	30	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	6	19	49	20	31	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	6	19	59	20	30	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	6	20	9	20	30	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	6	20	19	20	30	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	6	20	29	20	31	0	0	0	0	0	0	0	63	0	0	12
2009	5	6	20	39	20	31	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	6	20	49	20	31	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	6	20	59	20	31	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	6	21	9	20	31	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	6	21	19	20	31	0	0	0	0	0	0	0	62.8	0	0	12
2009	5	6	21	29	20	30	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	6	21	39	20	30	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	6	21	49	20	30	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	6	21	59	20	31	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	6	22	9	20	31	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	6	22	19	20	30	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	6	22	29	20	31	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	6	22	39	20	31	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	6	22	49	20	30	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	6	22	59	20	30	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	6	23	9	20	31	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	6	23	19	20	31	0	0	0	0	0	0	0	62.55	0	0	12
2009	5	6	23	29	20	31	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	6	23	39	20	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	6	23	49	20	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	6	23	59	20	30	0	0	0	0	0	0	0	62.51	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	9	20	31	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	7	0	19	20	31	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	7	0	29	20	31	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	7	0	39	20	30	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	7	0	49	20	31	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	7	0	59	20	31	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	7	1	9	20	31	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	7	1	19	20	31	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	7	1	29	20	31	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	7	1	39	20	30	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	7	1	49	20	30	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	7	1	59	20	30	0	0	0	0	0	0	0	62.35	0	0	11.8
2009	5	7	2	9	20	30	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	7	2	19	20	31	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	7	2	29	20	31	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	7	2	39	20	30	0	0	0	0	0	0	0	62.2	0	0	11.8
2009	5	7	2	49	20	31	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	7	2	59	20	31	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	7	3	9	20	31	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	7	3	19	20	31	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	7	3	29	20	31	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	7	3	39	20	30	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	7	3	49	20	30	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	7	3	59	20	31	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	7	4	9	20	31	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	7	4	19	20	31	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	7	4	29	20	31	0	0	0	0	0	0	0	61.63	0	0	11.8
2009	5	7	4	39	20	31	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	7	4	49	20	31	0	0	0	0	0	0	0	61.5	0	0	11.8
2009	5	7	4	59	20	31	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	7	5	9	20	30	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	7	5	19	20	30	0	0	0	0	0	0	0	61.3	0	0	11.8
2009	5	7	5	29	20	31	0	0	0	0	0	0	0	61.25	0	0	11.8
2009	5	7	5	39	20	31	0	0	0	0	0	0	0	61.18	0	0	11.8
2009	5	7	5	49	20	30	0	0	0	0	0	0	0	61.12	0	0	11.8
2009	5	7	5	59	20	30	0	0	0	0	0	0	0	61.07	0	0	11.8
2009	5	7	6	9	20	31	0	0	0	0	0	0	0	61.02	0	0	11.8
2009	5	7	6	19	20	30	0	0	0	0	0	0	0	60.94	0	0	11.8
2009	5	7	6	29	20	31	0	0	0	0	0	0	0	60.89	0	0	11.8
2009	5	7	6	39	20	31	0	0	0	0	0	0	0	60.82	0	0	11.8
2009	5	7	6	49	20	31	0	0	0	0	0	0	0	60.76	0	0	11.8
2009	5	7	6	59	20	30	0	0	0	0	0	0	0	60.69	0	0	11.8
2009	5	7	7	9	20	31	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	7	7	19	20	31	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	7	7	29	20	30	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	7	7	39	20	31	0	0	0	0	0	0	0	60.6	0	0	11.8
2009	5	7	7	49	20	30	0	0	0	0	0	0	0	60.62	0	0	11.8
2009	5	7	7	59	20	31	0	0	0	0	0	0	0	60.64	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	8	9	20	30	0	0	0	0	0	0	0	60.66	0	0	11.8
2009	5	7	8	19	20	31	0	0	0	0	0	0	0	60.67	0	0	11.8
2009	5	7	8	29	20	31	0	0	0	0	0	0	0	60.71	0	0	11.8
2009	5	7	8	39	20	30	0	0	0	0	0	0	0	60.75	0	0	11.8
2009	5	7	8	49	20	31	0	0	0	0	0	0	0	60.78	0	0	11.8
2009	5	7	8	59	20	31	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	7	9	9	20	30	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	7	9	19	20	31	0	0	0	0	0	0	0	61	0	0	12
2009	5	7	9	29	20	31	0	0	0	0	0	0	0	61.09	0	0	12
2009	5	7	9	39	20	31	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	7	9	49	20	31	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	7	9	59	20	30	0	0	0	0	0	0	0	61.39	0	0	12
2009	5	7	10	9	20	31	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	7	10	19	20	31	0	0	0	0	0	0	0	61.63	0	0	12.2
2009	5	7	10	29	20	30	0	0	0	0	0	0	0	61.75	0	0	12.2
2009	5	7	10	39	20	30	0	0	0	0	0	0	0	61.9	0	0	12.2
2009	5	7	10	49	20	31	0	0	0	0	0	0	0	62.04	0	0	12.2
2009	5	7	10	59	20	31	0	0	0	0	0	0	0	62.17	0	0	12.2
2009	5	7	11	9	20	31	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	7	11	19	20	31	0	0	0	0	0	0	0	62.47	0	0	12.4
2009	5	7	11	29	20	30	0	0	0	0	0	0	0	62.62	0	0	12.4
2009	5	7	11	39	20	30	0	0	0	0	0	0	0	62.74	0	0	12.4
2009	5	7	11	49	20	31	0	0	0	0	0	0	0	62.91	0	0	12.4
2009	5	7	11	59	20	31	0	0	0	0	0	0	0	63.07	0	0	12.4
2009	5	7	12	9	20	30	0	0	0	0	0	0	0	63.21	0	0	12.4
2009	5	7	12	19	20	30	0	0	0	0	0	0	0	63.37	0	0	12.4
2009	5	7	12	29	20	31	0	0	0	0	0	0	0	63.54	0	0	12.4
2009	5	7	12	39	20	30	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	7	12	49	20	30	0	0	0	0	0	0	0	63.81	0	0	12.4
2009	5	7	12	59	20	31	0	0	0	0	0	0	0	63.97	0	0	12.4
2009	5	7	13	9	20	31	0	0	0	0	0	0	0	64.09	0	0	12.4
2009	5	7	13	19	20	30	0	0	0	0	0	0	0	64.22	0	0	12.4
2009	5	7	13	29	20	30	0	0	0	0	0	0	0	64.35	0	0	12.4
2009	5	7	13	39	20	31	0	0	0	0	0	0	0	64.47	0	0	12.4
2009	5	7	13	49	20	30	0	0	0	0	0	0	0	64.6	0	0	12.4
2009	5	7	13	59	20	30	0	0	0	0	0	0	0	64.71	0	0	12.4
2009	5	7	14	9	20	31	0	0	0	0	0	0	0	64.81	0	0	12.4
2009	5	7	14	19	20	30	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	7	14	29	20	30	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	7	14	39	20	30	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	7	14	49	20	30	0	0	0	0	0	0	0	65.16	0	0	12.4
2009	5	7	14	59	20	29	0	0	0	0	0	0	0	65.23	0	0	12.4
2009	5	7	15	9	20	31	0	0	0	0	0	0	0	65.28	0	0	12.4
2009	5	7	15	19	20	30	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	7	15	29	20	30	0	0	0	0	0	0	0	65.37	0	0	12.4
2009	5	7	15	39	20	30	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	7	15	49	20	30	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	7	15	59	20	30	0	0	0	0	0	0	0	65.46	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	16	9	20	30	0	0	0	0	0	0	0	65.46	0	0	12.2
2009	5	7	16	19	20	30	0	0	0	0	0	0	0	65.44	0	0	12.2
2009	5	7	16	29	20	31	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	7	16	39	20	30	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	7	16	49	20	31	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	7	16	59	20	30	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	7	17	9	20	30	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	7	17	19	20	31	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	7	17	29	20	31	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	7	17	39	20	31	0	0	0	0	0	0	0	65.14	0	0	12.2
2009	5	7	17	49	20	30	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	7	17	59	20	30	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	7	18	9	20	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	7	18	19	20	30	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	7	18	29	20	31	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	7	18	39	20	30	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	7	18	49	20	30	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	7	18	59	20	30	0	0	0	0	0	0	0	64.58	0	0	12
2009	5	7	19	9	20	31	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	7	19	19	20	31	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	7	19	29	20	31	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	7	19	39	20	30	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	7	19	49	20	30	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	7	19	59	20	30	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	7	20	9	20	30	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	7	20	19	20	30	0	0	0	0	0	0	0	64	0	0	12
2009	5	7	20	29	20	30	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	7	20	39	20	30	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	7	20	49	20	30	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	7	20	59	20	31	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	7	21	9	20	31	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	7	21	19	20	30	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	7	21	29	20	31	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	7	21	39	20	30	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	7	21	49	20	31	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	7	21	59	20	30	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	7	22	9	20	31	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	7	22	19	20	30	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	7	22	29	20	31	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	7	22	39	20	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	7	22	49	20	30	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	7	22	59	20	31	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	7	23	9	20	30	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	7	23	19	20	31	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	7	23	29	20	31	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	7	23	39	20	31	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	7	23	49	20	30	0	0	0	0	0	0	0	63.28	0	0	12
2009	5	7	23	59	20	31	0	0	0	0	0	0	0	63.28	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	9	20	30	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	8	0	19	20	31	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	8	0	29	20	31	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	8	0	39	20	31	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	8	0	49	20	31	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	8	0	59	20	30	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	8	1	9	20	30	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	8	1	19	20	30	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	8	1	29	20	31	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	8	1	39	20	30	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	8	1	49	20	31	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	8	1	59	20	30	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	8	2	9	20	31	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	8	2	19	20	30	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	8	2	29	20	30	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	8	2	39	20	30	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	8	2	49	20	31	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	8	2	59	20	30	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	8	3	9	20	31	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	8	3	19	20	30	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	8	3	29	20	31	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	8	3	39	20	31	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	8	3	49	20	30	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	8	3	59	20	30	0	0	0	0	0	0	0	62.64	0	0	11.8
2009	5	8	4	9	20	31	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	8	4	19	20	30	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	8	4	29	20	31	0	0	0	0	0	0	0	62.46	0	0	11.8
2009	5	8	4	39	20	30	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	8	4	49	20	31	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	8	4	59	20	31	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	8	5	9	20	31	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	8	5	19	20	30	0	0	0	0	0	0	0	62.15	0	0	11.8
2009	5	8	5	29	20	31	0	0	0	0	0	0	0	62.08	0	0	11.8
2009	5	8	5	39	20	31	0	0	0	0	0	0	0	62.01	0	0	11.8
2009	5	8	5	49	20	31	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	8	5	59	20	31	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	8	6	9	20	30	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	8	6	19	20	30	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	8	6	29	20	31	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	8	6	39	20	31	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	8	6	49	20	31	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	8	6	59	20	31	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	8	7	9	20	31	0	0	0	0	0	0	0	61.45	0	0	11.8
2009	5	8	7	19	20	31	0	0	0	0	0	0	0	61.41	0	0	11.8
2009	5	8	7	29	20	31	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	8	7	39	20	31	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	8	7	49	20	30	0	0	0	0	0	0	0	61.36	0	0	11.8
2009	5	8	7	59	20	31	0	0	0	0	0	0	0	61.34	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	8	9	20	31	0	0	0	0	0	0	0	61.34	0	0	11.8
2009	5	8	8	19	20	31	0	0	0	0	0	0	0	61.38	0	0	11.8
2009	5	8	8	29	20	30	0	0	0	0	0	0	0	61.39	0	0	11.8
2009	5	8	8	39	20	31	0	0	0	0	0	0	0	61.43	0	0	11.8
2009	5	8	8	49	20	30	0	0	0	0	0	0	0	61.48	0	0	11.8
2009	5	8	8	59	20	31	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	8	9	9	20	31	0	0	0	0	0	0	0	61.59	0	0	12
2009	5	8	9	19	20	31	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	8	9	29	20	31	0	0	0	0	0	0	0	61.72	0	0	12
2009	5	8	9	39	20	30	0	0	0	0	0	0	0	61.81	0	0	12
2009	5	8	9	49	20	31	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	8	9	59	20	30	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	8	10	9	20	31	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	8	10	19	20	30	0	0	0	0	0	0	0	62.22	0	0	12.2
2009	5	8	10	29	20	31	0	0	0	0	0	0	0	62.35	0	0	12.2
2009	5	8	10	39	20	31	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	8	10	49	20	30	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	8	10	59	20	31	0	0	0	0	0	0	0	62.73	0	0	12.2
2009	5	8	11	9	20	30	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	8	11	19	20	31	0	0	0	0	0	0	0	63	0	0	12.2
2009	5	8	11	29	20	31	0	0	0	0	0	0	0	63.14	0	0	12.4
2009	5	8	11	39	20	31	0	0	0	0	0	0	0	63.27	0	0	12.4
2009	5	8	11	49	20	30	0	0	0	0	0	0	0	63.43	0	0	12.4
2009	5	8	11	59	20	30	0	0	0	0	0	0	0	63.57	0	0	12.4
2009	5	8	12	9	20	30	0	0	0	0	0	0	0	63.7	0	0	12.4
2009	5	8	12	19	20	31	0	0	0	0	0	0	0	63.86	0	0	12.4
2009	5	8	12	29	20	30	0	0	0	0	0	0	0	63.99	0	0	12.4
2009	5	8	12	39	20	30	0	0	0	0	0	0	0	64.15	0	0	12.4
2009	5	8	12	49	20	30	0	0	0	0	0	0	0	64.29	0	0	12.4
2009	5	8	12	59	20	30	0	0	0	0	0	0	0	64.42	0	0	12.4
2009	5	8	13	9	20	31	0	0	0	0	0	0	0	64.54	0	0	12.4
2009	5	8	13	19	20	30	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	8	13	29	20	30	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	8	13	39	20	31	0	0	0	0	0	0	0	64.92	0	0	12.4
2009	5	8	13	49	20	30	0	0	0	0	0	0	0	65.05	0	0	12.4
2009	5	8	13	59	20	30	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	8	14	9	20	30	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	8	14	19	20	30	0	0	0	0	0	0	0	65.34	0	0	12.4
2009	5	8	14	29	20	30	0	0	0	0	0	0	0	65.43	0	0	12.4
2009	5	8	14	39	20	30	0	0	0	0	0	0	0	65.5	0	0	12.4
2009	5	8	14	49	20	30	0	0	0	0	0	0	0	65.57	0	0	12.4
2009	5	8	14	59	20	31	0	0	0	0	0	0	0	65.62	0	0	12.4
2009	5	8	15	9	20	30	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	8	15	19	20	30	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	8	15	29	20	31	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	8	15	39	20	30	0	0	0	0	0	0	0	65.8	0	0	12.4
2009	5	8	15	49	20	30	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	8	15	59	20	30	0	0	0	0	0	0	0	65.84	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	16	9	20	30	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	8	16	19	20	31	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	8	16	29	20	30	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	8	16	39	20	30	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	8	16	49	20	30	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	8	16	59	20	31	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	8	17	9	20	30	0	0	0	0	0	0	0	65.66	0	0	12.2
2009	5	8	17	19	20	30	0	0	0	0	0	0	0	65.62	0	0	12.2
2009	5	8	17	29	20	30	0	0	0	0	0	0	0	65.57	0	0	12.2
2009	5	8	17	39	20	31	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	8	17	49	20	31	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	8	17	59	20	31	0	0	0	0	0	0	0	65.35	0	0	12.2
2009	5	8	18	9	20	30	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	8	18	19	20	30	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	8	18	29	20	29	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	8	18	39	20	30	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	8	18	49	20	30	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	8	18	59	20	31	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	8	19	9	20	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	8	19	19	20	31	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	8	19	29	20	30	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	8	19	39	20	31	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	8	19	49	20	30	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	8	19	59	20	30	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	8	20	9	20	30	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	8	20	19	20	30	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	8	20	29	20	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	8	20	39	20	30	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	8	20	49	20	30	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	8	20	59	20	31	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	8	21	9	20	31	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	8	21	19	20	31	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	8	21	29	20	31	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	8	21	39	20	30	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	8	21	49	20	30	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	8	21	59	20	30	0	0	0	0	0	0	0	63.81	0	0	12
2009	5	8	22	9	20	30	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	8	22	19	20	30	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	8	22	29	20	31	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	8	22	39	20	30	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	8	22	49	20	30	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	8	22	59	20	31	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	8	23	9	20	31	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	8	23	19	20	30	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	8	23	29	20	30	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	8	23	39	20	30	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	8	23	49	20	30	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	8	23	59	20	31	0	0	0	0	0	0	0	63.57	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	9	20	30	0	0	0	0	0	0	0	63.55	0	0	11.8
2009	5	9	0	19	20	31	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	9	0	29	20	31	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	9	0	39	20	31	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	9	0	49	20	30	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	9	0	59	20	31	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	9	1	9	20	30	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	9	1	19	20	31	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	9	1	29	20	30	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	9	1	39	20	31	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	9	1	49	20	30	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	9	1	59	20	31	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	9	2	9	20	29	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	9	2	19	20	30	0	0	0	0	0	0	0	63.34	0	0	11.8
2009	5	9	2	29	20	31	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	9	2	39	20	31	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	9	2	49	20	30	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	9	2	59	20	31	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	9	3	9	20	30	0	0	0	0	0	0	0	63.1	0	0	11.8
2009	5	9	3	19	20	30	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	9	3	29	20	31	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	9	3	39	20	31	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	9	3	49	20	30	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	9	3	59	20	31	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	9	4	9	20	31	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	9	4	19	20	30	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	9	4	29	20	30	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	9	4	39	20	30	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	9	4	49	20	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	9	4	59	20	31	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	9	5	9	20	30	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	9	5	19	20	31	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	9	5	29	20	31	0	0	0	0	0	0	0	62.22	0	0	11.8
2009	5	9	5	39	20	30	0	0	0	0	0	0	0	62.17	0	0	11.8
2009	5	9	5	49	20	31	0	0	0	0	0	0	0	62.11	0	0	11.8
2009	5	9	5	59	20	30	0	0	0	0	0	0	0	62.04	0	0	11.8
2009	5	9	6	9	20	31	0	0	0	0	0	0	0	61.99	0	0	11.8
2009	5	9	6	19	20	30	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	9	6	29	20	31	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	9	6	39	20	31	0	0	0	0	0	0	0	61.81	0	0	11.8
2009	5	9	6	49	20	30	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	9	6	59	20	30	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	9	7	9	20	31	0	0	0	0	0	0	0	61.65	0	0	11.8
2009	5	9	7	19	20	31	0	0	0	0	0	0	0	61.59	0	0	11.8
2009	5	9	7	29	20	31	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	9	7	39	20	31	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	9	7	49	20	31	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	9	7	59	20	31	0	0	0	0	0	0	0	61.52	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	8	9	20	30	0	0	0	0	0	0	0	61.54	0	0	11.8
2009	5	9	8	19	20	31	0	0	0	0	0	0	0	61.56	0	0	11.8
2009	5	9	8	29	20	31	0	0	0	0	0	0	0	61.57	0	0	11.8
2009	5	9	8	39	20	31	0	0	0	0	0	0	0	61.61	0	0	11.8
2009	5	9	8	49	20	30	0	0	0	0	0	0	0	61.66	0	0	11.8
2009	5	9	8	59	20	30	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	9	9	9	20	31	0	0	0	0	0	0	0	61.77	0	0	12
2009	5	9	9	19	20	31	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	9	9	29	20	30	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	9	9	39	20	30	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	9	9	49	20	31	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	9	9	59	20	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	9	10	9	20	31	0	0	0	0	0	0	0	62.37	0	0	12.2
2009	5	9	10	19	20	30	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	9	10	29	20	31	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	9	10	39	20	31	0	0	0	0	0	0	0	62.78	0	0	12.2
2009	5	9	10	49	20	30	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	9	10	59	20	30	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	9	11	9	20	31	0	0	0	0	0	0	0	63.21	0	0	12.2
2009	5	9	11	19	20	31	0	0	0	0	0	0	0	63.36	0	0	12.4
2009	5	9	11	29	20	31	0	0	0	0	0	0	0	63.5	0	0	12.4
2009	5	9	11	39	20	30	0	0	0	0	0	0	0	63.66	0	0	12.4
2009	5	9	11	49	20	31	0	0	0	0	0	0	0	63.81	0	0	12.4
2009	5	9	11	59	20	31	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	9	12	9	20	31	0	0	0	0	0	0	0	64.11	0	0	12.4
2009	5	9	12	19	20	30	0	0	0	0	0	0	0	64.26	0	0	12.4
2009	5	9	12	29	20	30	0	0	0	0	0	0	0	64.4	0	0	12.4
2009	5	9	12	39	20	30	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	9	12	49	20	31	0	0	0	0	0	0	0	64.71	0	0	12.4
2009	5	9	12	59	20	30	0	0	0	0	0	0	0	64.85	0	0	12.4
2009	5	9	13	9	20	31	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	9	13	19	20	30	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	9	13	29	20	30	0	0	0	0	0	0	0	65.26	0	0	12.4
2009	5	9	13	39	20	30	0	0	0	0	0	0	0	65.39	0	0	12.4
2009	5	9	13	49	20	30	0	0	0	0	0	0	0	65.52	0	0	12.4
2009	5	9	13	59	20	30	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	9	14	9	20	30	0	0	0	0	0	0	0	65.73	0	0	12.4
2009	5	9	14	19	20	30	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	9	14	29	20	30	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	9	14	39	20	30	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	9	14	49	20	30	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	9	14	59	20	31	0	0	0	0	0	0	0	66.16	0	0	12.4
2009	5	9	15	9	20	30	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	9	15	19	20	30	0	0	0	0	0	0	0	66.29	0	0	12.4
2009	5	9	15	29	20	31	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	9	15	39	20	30	0	0	0	0	0	0	0	66.38	0	0	12.4
2009	5	9	15	49	20	30	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	9	15	59	20	30	0	0	0	0	0	0	0	66.43	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	16	9	20	30	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	9	16	19	20	31	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	9	16	29	20	30	0	0	0	0	0	0	0	66.45	0	0	12.2
2009	5	9	16	39	20	30	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	9	16	49	20	31	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	9	16	59	20	30	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	9	17	9	20	30	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	9	17	19	20	31	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	9	17	29	20	31	0	0	0	0	0	0	0	66.27	0	0	12.2
2009	5	9	17	39	20	29	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	9	17	49	20	30	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	9	17	59	20	31	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	9	18	9	20	30	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	9	18	19	20	30	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	9	18	29	20	31	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	9	18	39	20	30	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	9	18	49	20	31	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	9	18	59	20	30	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	9	19	9	20	31	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	9	19	19	20	30	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	9	19	29	20	30	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	9	19	39	20	31	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	9	19	49	20	30	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	9	19	59	20	31	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	9	20	9	20	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	9	20	19	20	30	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	9	20	29	20	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	9	20	39	20	31	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	9	20	49	20	31	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	9	20	59	20	31	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	9	21	9	20	30	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	9	21	19	20	30	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	9	21	29	20	30	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	9	21	39	20	30	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	9	21	49	20	30	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	9	21	59	20	30	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	9	22	9	20	31	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	9	22	19	20	30	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	9	22	29	20	30	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	9	22	39	20	30	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	9	22	49	20	30	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	9	22	59	20	30	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	9	23	9	20	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	9	23	19	20	30	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	9	23	29	20	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	9	23	39	20	31	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	9	23	49	20	30	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	9	23	59	20	30	0	0	0	0	0	0	0	64.26	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	9	20	30	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	10	0	19	20	30	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	10	0	29	20	30	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	10	0	39	20	30	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	10	0	49	20	30	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	10	0	59	20	31	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	10	1	9	20	30	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	10	1	19	20	31	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	10	1	29	20	30	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	10	1	39	20	30	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	10	1	49	20	30	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	10	1	59	20	30	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	10	2	9	20	30	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	10	2	19	20	31	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	10	2	29	20	31	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	10	2	39	20	30	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	10	2	49	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	10	2	59	20	31	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	10	3	9	20	31	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	10	3	19	20	30	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	10	3	29	20	31	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	10	3	39	20	30	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	10	3	49	20	30	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	10	3	59	20	30	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	10	4	9	20	30	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	10	4	19	20	30	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	10	4	29	20	31	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	10	4	39	20	31	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	10	4	49	20	31	0	0	0	0	0	0	0	63.18	0	0	11.8
2009	5	10	4	59	20	30	0	0	0	0	0	0	0	63.1	0	0	11.8
2009	5	10	5	9	20	30	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	10	5	19	20	31	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	10	5	29	20	30	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	10	5	39	20	30	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	10	5	49	20	30	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	10	5	59	20	30	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	10	6	9	20	31	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	10	6	19	20	30	0	0	0	0	0	0	0	62.6	0	0	11.8
2009	5	10	6	29	20	31	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	10	6	39	20	30	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	10	6	49	20	30	0	0	0	0	0	0	0	62.42	0	0	11.8
2009	5	10	6	59	20	31	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	10	7	9	20	30	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	10	7	19	20	31	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	10	7	29	20	30	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	10	7	39	20	31	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	10	7	49	20	30	0	0	0	0	0	0	0	62.26	0	0	11.8
2009	5	10	7	59	20	30	0	0	0	0	0	0	0	62.26	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	8	9	20	31	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	10	8	19	20	31	0	0	0	0	0	0	0	62.28	0	0	11.8
2009	5	10	8	29	20	30	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	10	8	39	20	30	0	0	0	0	0	0	0	62.33	0	0	11.8
2009	5	10	8	49	20	30	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	10	8	59	20	30	0	0	0	0	0	0	0	62.44	0	0	12
2009	5	10	9	9	20	31	0	0	0	0	0	0	0	62.51	0	0	12
2009	5	10	9	19	20	30	0	0	0	0	0	0	0	62.58	0	0	12
2009	5	10	9	29	20	30	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	10	9	39	20	30	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	10	9	49	20	30	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	10	9	59	20	30	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	10	10	9	20	30	0	0	0	0	0	0	0	63.07	0	0	12
2009	5	10	10	19	20	31	0	0	0	0	0	0	0	63.18	0	0	12.2
2009	5	10	10	29	20	30	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	10	10	39	20	30	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	10	10	49	20	31	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	10	10	59	20	30	0	0	0	0	0	0	0	63.73	0	0	12.2
2009	5	10	11	9	20	30	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	10	11	19	20	31	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	10	11	29	20	30	0	0	0	0	0	0	0	64.18	0	0	12.2
2009	5	10	11	39	20	31	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	10	11	49	20	30	0	0	0	0	0	0	0	64.49	0	0	12.4
2009	5	10	11	59	20	30	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	10	12	9	20	31	0	0	0	0	0	0	0	64.8	0	0	12.4
2009	5	10	12	19	20	31	0	0	0	0	0	0	0	64.96	0	0	12.4
2009	5	10	12	29	20	30	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	10	12	39	20	31	0	0	0	0	0	0	0	65.26	0	0	12.4
2009	5	10	12	49	20	30	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	10	12	59	20	30	0	0	0	0	0	0	0	65.55	0	0	12.4
2009	5	10	13	9	20	31	0	0	0	0	0	0	0	65.7	0	0	12.4
2009	5	10	13	19	20	30	0	0	0	0	0	0	0	65.84	0	0	12.4
2009	5	10	13	29	20	30	0	0	0	0	0	0	0	65.97	0	0	12.4
2009	5	10	13	39	20	31	0	0	0	0	0	0	0	66.11	0	0	12.4
2009	5	10	13	49	20	30	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	10	13	59	20	30	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	10	14	9	20	30	0	0	0	0	0	0	0	66.45	0	0	12.4
2009	5	10	14	19	20	29	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	10	14	29	20	30	0	0	0	0	0	0	0	66.65	0	0	12.4
2009	5	10	14	39	20	30	0	0	0	0	0	0	0	66.72	0	0	12.4
2009	5	10	14	49	20	30	0	0	0	0	0	0	0	66.79	0	0	12.4
2009	5	10	14	59	20	30	0	0	0	0	0	0	0	66.87	0	0	12.4
2009	5	10	15	9	20	30	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	10	15	19	20	30	0	0	0	0	0	0	0	66.97	0	0	12.4
2009	5	10	15	29	20	30	0	0	0	0	0	0	0	67.01	0	0	12.4
2009	5	10	15	39	20	30	0	0	0	0	0	0	0	67.05	0	0	12.4
2009	5	10	15	49	20	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	15	59	20	30	0	0	0	0	0	0	0	67.08	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	16	9	20	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	10	16	19	20	30	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	16	29	20	30	0	0	0	0	0	0	0	67.05	0	0	12.2
2009	5	10	16	39	20	30	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	10	16	49	20	31	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	10	16	59	20	30	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	10	17	9	20	30	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	10	17	19	20	30	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	10	17	29	20	30	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	10	17	39	20	31	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	10	17	49	20	30	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	10	17	59	20	30	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	10	18	9	20	30	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	10	18	19	20	30	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	10	18	29	20	29	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	10	18	39	20	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	10	18	49	20	31	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	10	18	59	20	31	0	0	0	0	0	0	0	66	0	0	12
2009	5	10	19	9	20	31	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	10	19	19	20	30	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	10	19	29	20	30	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	10	19	39	20	31	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	10	19	49	20	30	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	10	19	59	20	31	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	10	20	9	20	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	10	20	19	20	31	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	10	20	29	20	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	10	20	39	20	30	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	10	20	49	20	30	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	10	20	59	20	30	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	10	21	9	20	30	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	10	21	19	20	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	10	21	29	20	29	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	10	21	39	20	30	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	10	21	49	20	30	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	10	21	59	20	31	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	10	22	9	20	30	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	10	22	19	20	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	10	22	29	20	30	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	10	22	39	20	30	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	10	22	49	20	30	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	10	22	59	20	30	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	10	23	9	20	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	10	23	19	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	10	23	29	20	30	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	10	23	39	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	10	23	49	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	10	23	59	20	30	0	0	0	0	0	0	0	64.58	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	9	20	30	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	11	0	19	20	30	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	11	0	29	20	31	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	11	0	39	20	30	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	11	0	49	20	30	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	11	0	59	20	30	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	11	1	9	20	30	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	11	1	19	20	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	11	1	29	20	30	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	11	1	39	20	31	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	11	1	49	20	31	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	11	1	59	20	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	11	2	9	20	31	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	11	2	19	20	30	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	11	2	29	20	31	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	11	2	39	20	30	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	11	2	49	20	30	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	11	2	59	20	31	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	11	3	9	20	30	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	11	3	19	20	31	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	11	3	29	20	30	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	11	3	39	20	31	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	11	3	49	20	30	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	11	3	59	20	30	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	11	4	9	20	31	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	11	4	19	20	30	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	11	4	29	20	30	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	11	4	39	20	30	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	11	4	49	20	30	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	11	4	59	20	30	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	11	5	9	20	31	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	11	5	19	20	30	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	11	5	29	20	31	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	11	5	39	20	30	0	0	0	0	0	0	0	63.01	0	0	11.8
2009	5	11	5	49	20	30	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	11	5	59	20	31	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	11	6	9	20	31	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	11	6	19	20	31	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	11	6	29	20	30	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	11	6	39	20	31	0	0	0	0	0	0	0	62.67	0	0	11.8
2009	5	11	6	49	20	31	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	11	6	59	20	30	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	11	7	9	20	30	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	11	7	19	20	31	0	0	0	0	0	0	0	62.51	0	0	11.8
2009	5	11	7	29	20	31	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	11	7	39	20	30	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	11	7	49	20	30	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	11	7	59	20	30	0	0	0	0	0	0	0	62.51	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	8	9	20	31	0	0	0	0	0	0	0	62.53	0	0	11.8
2009	5	11	8	19	20	31	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	11	8	29	20	31	0	0	0	0	0	0	0	62.58	0	0	11.8
2009	5	11	8	39	20	31	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	11	8	49	20	31	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	11	8	59	20	31	0	0	0	0	0	0	0	62.71	0	0	11.8
2009	5	11	9	9	20	30	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	11	9	19	20	30	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	11	9	29	20	30	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	11	9	39	20	31	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	11	9	49	20	30	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	11	9	59	20	31	0	0	0	0	0	0	0	63.25	0	0	12
2009	5	11	10	9	20	30	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	11	10	19	20	30	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	11	10	29	20	30	0	0	0	0	0	0	0	63.61	0	0	12.2
2009	5	11	10	39	20	31	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	11	10	49	20	30	0	0	0	0	0	0	0	63.9	0	0	12.2
2009	5	11	10	59	20	30	0	0	0	0	0	0	0	64.06	0	0	12.2
2009	5	11	11	9	20	30	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	11	11	19	20	31	0	0	0	0	0	0	0	64.35	0	0	12.4
2009	5	11	11	29	20	30	0	0	0	0	0	0	0	64.51	0	0	12.4
2009	5	11	11	39	20	30	0	0	0	0	0	0	0	64.67	0	0	12.4
2009	5	11	11	49	20	31	0	0	0	0	0	0	0	64.83	0	0	12.4
2009	5	11	11	59	20	30	0	0	0	0	0	0	0	64.99	0	0	12.4
2009	5	11	12	9	20	29	0	0	0	0	0	0	0	65.14	0	0	12.4
2009	5	11	12	19	20	30	0	0	0	0	0	0	0	65.32	0	0	12.4
2009	5	11	12	29	20	31	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	11	12	39	20	30	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	11	12	49	20	31	0	0	0	0	0	0	0	65.79	0	0	12.4
2009	5	11	12	59	20	30	0	0	0	0	0	0	0	65.93	0	0	12.4
2009	5	11	13	9	20	30	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	11	13	19	20	30	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	11	13	29	20	29	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	11	13	39	20	30	0	0	0	0	0	0	0	66.49	0	0	12.4
2009	5	11	13	49	20	29	0	0	0	0	0	0	0	66.61	0	0	12.4
2009	5	11	13	59	20	30	0	0	0	0	0	0	0	66.74	0	0	12.4
2009	5	11	14	9	20	29	0	0	0	0	0	0	0	66.85	0	0	12.4
2009	5	11	14	19	20	30	0	0	0	0	0	0	0	66.94	0	0	12.4
2009	5	11	14	29	20	30	0	0	0	0	0	0	0	67.03	0	0	12.4
2009	5	11	14	39	20	30	0	0	0	0	0	0	0	67.1	0	0	12.4
2009	5	11	14	49	20	30	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	11	14	59	20	30	0	0	0	0	0	0	0	67.26	0	0	12.4
2009	5	11	15	9	20	30	0	0	0	0	0	0	0	67.32	0	0	12.4
2009	5	11	15	19	20	30	0	0	0	0	0	0	0	67.37	0	0	12.4
2009	5	11	15	29	20	30	0	0	0	0	0	0	0	67.42	0	0	12.4
2009	5	11	15	39	20	30	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	11	15	49	20	29	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	11	15	59	20	30	0	0	0	0	0	0	0	67.51	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	16	9	20	30	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	11	16	19	20	30	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	11	16	29	20	30	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	11	16	39	20	30	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	11	16	49	20	30	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	11	16	59	20	30	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	11	17	9	20	30	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	11	17	19	20	31	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	11	17	29	20	30	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	11	17	39	20	30	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	11	17	49	20	30	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	11	17	59	20	30	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	11	18	9	20	30	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	11	18	19	20	30	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	11	18	29	20	31	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	11	18	39	20	31	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	11	18	49	20	31	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	11	18	59	20	30	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	11	19	9	20	30	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	11	19	19	20	30	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	11	19	29	20	30	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	11	19	39	20	30	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	11	19	49	20	30	0	0	0	0	0	0	0	65.86	0	0	12
2009	5	11	19	59	20	30	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	11	20	9	20	30	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	11	20	19	20	30	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	11	20	29	20	31	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	11	20	39	20	30	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	11	20	49	20	30	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	11	20	59	20	30	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	11	21	9	20	30	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	11	21	19	20	30	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	11	21	29	20	30	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	11	21	39	20	30	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	11	21	49	20	30	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	11	21	59	20	30	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	11	22	9	20	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	11	22	19	20	30	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	11	22	29	20	30	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	11	22	39	20	30	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	11	22	49	20	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	11	22	59	20	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	11	23	9	20	30	0	0	0	0	0	0	0	64.96	0	0	11.8
2009	5	11	23	19	20	31	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	11	23	29	20	30	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	11	23	39	20	30	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	11	23	49	20	31	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	11	23	59	20	30	0	0	0	0	0	0	0	64.89	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	9	20	31	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	12	0	19	20	30	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	12	0	29	20	30	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	12	0	39	20	30	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	12	0	49	20	31	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	12	0	59	20	30	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	12	1	9	20	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	12	1	19	20	30	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	12	1	29	20	30	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	12	1	39	20	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	12	1	49	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	12	1	59	20	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	12	2	9	20	30	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	12	2	19	20	30	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	12	2	29	20	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	12	2	39	20	30	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	12	2	49	20	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	12	2	59	20	30	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	12	3	9	20	30	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	12	3	19	20	30	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	12	3	29	20	30	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	12	3	39	20	31	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	12	3	49	20	30	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	12	3	59	20	31	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	12	4	9	20	30	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	12	4	19	20	31	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	12	4	29	20	31	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	12	4	39	20	30	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	12	4	49	20	31	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	12	4	59	20	30	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	12	5	9	20	31	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	12	5	19	20	30	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	12	5	29	20	30	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	12	5	39	20	30	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	12	5	49	20	30	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	12	5	59	20	31	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	12	6	9	20	31	0	0	0	0	0	0	0	63.19	0	0	11.8
2009	5	12	6	19	20	30	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	12	6	29	20	30	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	12	6	39	20	31	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	12	6	49	20	30	0	0	0	0	0	0	0	62.92	0	0	11.8
2009	5	12	6	59	20	30	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	12	7	9	20	31	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	12	7	19	20	30	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	12	7	29	20	30	0	0	0	0	0	0	0	62.74	0	0	11.8
2009	5	12	7	39	20	30	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	12	7	49	20	31	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	12	7	59	20	30	0	0	0	0	0	0	0	62.73	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	8	9	20	31	0	0	0	0	0	0	0	62.73	0	0	11.8
2009	5	12	8	19	20	30	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	12	8	29	20	31	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	12	8	39	20	31	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	12	8	49	20	30	0	0	0	0	0	0	0	62.91	0	0	11.8
2009	5	12	8	59	20	30	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	12	9	9	20	31	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	12	9	19	20	30	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	12	9	29	20	30	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	12	9	39	20	30	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	12	9	49	20	30	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	12	9	59	20	30	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	12	10	9	20	30	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	12	10	19	20	30	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	12	10	29	20	31	0	0	0	0	0	0	0	63.95	0	0	12.2
2009	5	12	10	39	20	30	0	0	0	0	0	0	0	64.11	0	0	12.2
2009	5	12	10	49	20	30	0	0	0	0	0	0	0	64.26	0	0	12.2
2009	5	12	10	59	20	30	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	12	11	9	20	30	0	0	0	0	0	0	0	64.56	0	0	12.2
2009	5	12	11	19	20	31	0	0	0	0	0	0	0	64.72	0	0	12.2
2009	5	12	11	29	20	30	0	0	0	0	0	0	0	64.89	0	0	12.2
2009	5	12	11	39	20	30	0	0	0	0	0	0	0	65.05	0	0	12.2
2009	5	12	11	49	20	30	0	0	0	0	0	0	0	65.19	0	0	12.2
2009	5	12	11	59	20	31	0	0	0	0	0	0	0	65.35	0	0	12.4
2009	5	12	12	9	20	31	0	0	0	0	0	0	0	65.52	0	0	12.4
2009	5	12	12	19	20	30	0	0	0	0	0	0	0	65.68	0	0	12.4
2009	5	12	12	29	20	31	0	0	0	0	0	0	0	65.82	0	0	12.4
2009	5	12	12	39	20	31	0	0	0	0	0	0	0	65.98	0	0	12.4
2009	5	12	12	49	20	30	0	0	0	0	0	0	0	66.13	0	0	12.4
2009	5	12	12	59	20	30	0	0	0	0	0	0	0	66.27	0	0	12.4
2009	5	12	13	9	20	30	0	0	0	0	0	0	0	66.42	0	0	12.4
2009	5	12	13	19	20	31	0	0	0	0	0	0	0	66.56	0	0	12.4
2009	5	12	13	29	20	30	0	0	0	0	0	0	0	66.7	0	0	12.4
2009	5	12	13	39	20	30	0	0	0	0	0	0	0	66.83	0	0	12.4
2009	5	12	13	49	20	30	0	0	0	0	0	0	0	66.96	0	0	12.4
2009	5	12	13	59	20	30	0	0	0	0	0	0	0	67.08	0	0	12.4
2009	5	12	14	9	20	30	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	12	14	19	20	30	0	0	0	0	0	0	0	67.3	0	0	12.4
2009	5	12	14	29	20	31	0	0	0	0	0	0	0	67.39	0	0	12.4
2009	5	12	14	39	20	30	0	0	0	0	0	0	0	67.46	0	0	12.4
2009	5	12	14	49	20	31	0	0	0	0	0	0	0	67.53	0	0	12.4
2009	5	12	14	59	20	30	0	0	0	0	0	0	0	67.6	0	0	12.4
2009	5	12	15	9	20	30	0	0	0	0	0	0	0	67.68	0	0	12.4
2009	5	12	15	19	20	30	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	12	15	29	20	30	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	12	15	39	20	30	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	12	15	49	20	30	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	12	15	59	20	30	0	0	0	0	0	0	0	67.86	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	16	9	20	30	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	12	16	19	20	30	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	12	16	29	20	31	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	12	16	39	20	30	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	12	16	49	20	30	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	12	16	59	20	30	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	12	17	9	20	31	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	12	17	19	20	31	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	12	17	29	20	31	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	12	17	39	20	30	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	12	17	49	20	30	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	12	17	59	20	30	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	12	18	9	20	31	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	12	18	19	20	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	12	18	29	20	30	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	12	18	39	20	30	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	12	18	49	20	31	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	12	18	59	20	30	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	12	19	9	20	30	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	12	19	19	20	30	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	12	19	29	20	30	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	12	19	39	20	30	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	12	19	49	20	30	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	12	19	59	20	30	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	12	20	9	20	30	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	12	20	19	20	30	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	12	20	29	20	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	12	20	39	20	30	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	12	20	49	20	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	12	20	59	20	30	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	12	21	9	20	30	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	12	21	19	20	30	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	12	21	29	20	30	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	12	21	39	20	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	12	21	49	20	30	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	12	21	59	20	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	12	22	9	20	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	12	22	19	20	31	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	12	22	29	20	30	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	12	22	39	20	30	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	12	22	49	20	30	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	12	22	59	20	31	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	12	23	9	20	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	12	23	19	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	12	23	29	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	12	23	39	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	12	23	49	20	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	12	23	59	20	30	0	0	0	0	0	0	0	64.62	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	9	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	13	0	19	20	31	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	13	0	29	20	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	13	0	39	20	30	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	13	0	49	20	30	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	13	0	59	20	31	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	13	1	9	20	31	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	13	1	19	20	30	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	13	1	29	20	31	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	13	1	39	20	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	13	1	49	20	30	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	13	1	59	20	31	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	13	2	9	20	30	0	0	0	0	0	0	0	64.17	0	0	11.8
2009	5	13	2	19	20	31	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	13	2	29	20	30	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	13	2	39	20	30	0	0	0	0	0	0	0	64	0	0	11.8
2009	5	13	2	49	20	31	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	13	2	59	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	13	3	9	20	31	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	13	3	19	20	30	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	13	3	29	20	30	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	13	3	39	20	30	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	13	3	49	20	31	0	0	0	0	0	0	0	63.46	0	0	11.8
2009	5	13	3	59	20	30	0	0	0	0	0	0	0	63.37	0	0	11.8
2009	5	13	4	9	20	31	0	0	0	0	0	0	0	63.28	0	0	11.8
2009	5	13	4	19	20	30	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	13	4	29	20	30	0	0	0	0	0	0	0	63.12	0	0	11.8
2009	5	13	4	39	20	30	0	0	0	0	0	0	0	63.05	0	0	11.8
2009	5	13	4	49	20	30	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	13	4	59	20	31	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	13	5	9	20	31	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	13	5	19	20	31	0	0	0	0	0	0	0	62.65	0	0	11.8
2009	5	13	5	29	20	30	0	0	0	0	0	0	0	62.56	0	0	11.8
2009	5	13	5	39	20	31	0	0	0	0	0	0	0	62.47	0	0	11.8
2009	5	13	5	49	20	30	0	0	0	0	0	0	0	62.38	0	0	11.8
2009	5	13	5	59	20	31	0	0	0	0	0	0	0	62.31	0	0	11.8
2009	5	13	6	9	20	30	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	13	6	19	20	30	0	0	0	0	0	0	0	62.17	0	0	11.8
2009	5	13	6	29	20	31	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	13	6	39	20	31	0	0	0	0	0	0	0	62.02	0	0	11.8
2009	5	13	6	49	20	31	0	0	0	0	0	0	0	61.95	0	0	11.8
2009	5	13	6	59	20	31	0	0	0	0	0	0	0	61.88	0	0	11.8
2009	5	13	7	9	20	30	0	0	0	0	0	0	0	61.83	0	0	11.8
2009	5	13	7	19	20	31	0	0	0	0	0	0	0	61.77	0	0	11.8
2009	5	13	7	29	20	31	0	0	0	0	0	0	0	61.74	0	0	11.8
2009	5	13	7	39	20	31	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	13	7	49	20	31	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	13	7	59	20	30	0	0	0	0	0	0	0	61.68	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	8	9	20	31	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	13	8	19	20	31	0	0	0	0	0	0	0	61.68	0	0	11.8
2009	5	13	8	29	20	30	0	0	0	0	0	0	0	61.7	0	0	11.8
2009	5	13	8	39	20	31	0	0	0	0	0	0	0	61.72	0	0	11.8
2009	5	13	8	49	20	30	0	0	0	0	0	0	0	61.75	0	0	11.8
2009	5	13	8	59	20	31	0	0	0	0	0	0	0	61.79	0	0	11.8
2009	5	13	9	9	20	31	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	13	9	19	20	30	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	13	9	29	20	31	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	13	9	39	20	30	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	13	9	49	20	30	0	0	0	0	0	0	0	62.17	0	0	12
2009	5	13	9	59	20	30	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	13	10	9	20	31	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	13	10	19	20	31	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	13	10	29	20	30	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	13	10	39	20	30	0	0	0	0	0	0	0	62.76	0	0	12.2
2009	5	13	10	49	20	31	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	13	10	59	20	31	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	13	11	9	20	31	0	0	0	0	0	0	0	63.21	0	0	12.2
2009	5	13	11	19	20	31	0	0	0	0	0	0	0	63.37	0	0	12.2
2009	5	13	11	29	20	30	0	0	0	0	0	0	0	63.52	0	0	12.2
2009	5	13	11	39	20	31	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	13	11	49	20	30	0	0	0	0	0	0	0	63.84	0	0	12.2
2009	5	13	11	59	20	31	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	13	12	9	20	30	0	0	0	0	0	0	0	64.18	0	0	12.2
2009	5	13	12	19	20	30	0	0	0	0	0	0	0	64.33	0	0	12.4
2009	5	13	12	29	20	30	0	0	0	0	0	0	0	64.49	0	0	12.4
2009	5	13	12	39	20	30	0	0	0	0	0	0	0	64.65	0	0	12.4
2009	5	13	12	49	20	31	0	0	0	0	0	0	0	64.81	0	0	12.4
2009	5	13	12	59	20	30	0	0	0	0	0	0	0	64.96	0	0	12.4
2009	5	13	13	9	20	30	0	0	0	0	0	0	0	65.1	0	0	12.4
2009	5	13	13	19	20	30	0	0	0	0	0	0	0	65.25	0	0	12.4
2009	5	13	13	29	20	30	0	0	0	0	0	0	0	65.41	0	0	12.4
2009	5	13	13	39	20	30	0	0	0	0	0	0	0	65.53	0	0	12.4
2009	5	13	13	49	20	30	0	0	0	0	0	0	0	65.64	0	0	12.4
2009	5	13	13	59	20	30	0	0	0	0	0	0	0	65.77	0	0	12.4
2009	5	13	14	9	20	30	0	0	0	0	0	0	0	65.88	0	0	12.2
2009	5	13	14	19	20	30	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	13	14	29	20	30	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	13	14	39	20	30	0	0	0	0	0	0	0	66.02	0	0	12.2
2009	5	13	14	49	20	30	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	13	14	59	20	30	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	13	15	9	20	30	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	15	19	20	30	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	13	15	29	20	30	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	13	15	39	20	30	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	13	15	49	20	31	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	13	15	59	20	30	0	0	0	0	0	0	0	66.36	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	16	9	20	30	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	13	16	19	20	30	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	13	16	29	20	30	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	13	16	39	20	30	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	13	16	49	20	30	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	13	16	59	20	30	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	13	17	9	20	30	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	13	17	19	20	30	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	13	17	29	20	30	0	0	0	0	0	0	0	66	0	0	12
2009	5	13	17	39	20	30	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	13	17	49	20	30	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	13	17	59	20	30	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	13	18	9	20	31	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	13	18	19	20	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	13	18	29	20	31	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	13	18	39	20	31	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	13	18	49	20	30	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	13	18	59	20	30	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	13	19	9	20	30	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	13	19	19	20	30	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	13	19	29	20	30	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	13	19	39	20	30	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	13	19	49	20	30	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	13	19	59	20	30	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	13	20	9	20	30	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	13	20	19	20	31	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	13	20	29	20	30	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	13	20	39	20	31	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	13	20	49	20	31	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	13	20	59	20	30	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	13	21	9	20	30	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	13	21	19	20	31	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	13	21	29	20	30	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	13	21	39	20	30	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	13	21	49	20	31	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	13	21	59	20	30	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	13	22	9	20	30	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	13	22	19	20	30	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	13	22	29	20	30	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	13	22	39	20	30	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	13	22	49	20	31	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	13	22	59	20	30	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	13	23	9	20	30	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	13	23	19	20	30	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	13	23	29	20	31	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	13	23	39	20	30	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	13	23	49	20	31	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	13	23	59	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	9	20	31	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	14	0	19	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	14	0	29	20	30	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	14	0	39	20	31	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	14	0	49	20	31	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	14	0	59	20	30	0	0	0	0	0	0	0	63.82	0	0	11.8
2009	5	14	1	9	20	30	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	14	1	19	20	31	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	14	1	29	20	30	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	14	1	39	20	32	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	14	1	49	20	30	0	0	0	0	0	0	0	63.7	0	0	11.8
2009	5	14	1	59	20	31	0	0	0	0	0	0	0	63.64	0	0	11.8
2009	5	14	2	9	20	30	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	14	2	19	20	30	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	14	2	29	20	30	0	0	0	0	0	0	0	63.54	0	0	11.8
2009	5	14	2	39	20	31	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	14	2	49	20	31	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	14	2	59	20	30	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	14	3	9	20	30	0	0	0	0	0	0	0	63.36	0	0	11.8
2009	5	14	3	19	20	31	0	0	0	0	0	0	0	63.3	0	0	11.8
2009	5	14	3	29	20	30	0	0	0	0	0	0	0	63.25	0	0	11.8
2009	5	14	3	39	20	31	0	0	0	0	0	0	0	63.21	0	0	11.8
2009	5	14	3	49	20	30	0	0	0	0	0	0	0	63.14	0	0	11.8
2009	5	14	3	59	20	30	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	14	4	9	20	31	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	14	4	19	20	31	0	0	0	0	0	0	0	62.96	0	0	11.8
2009	5	14	4	29	20	30	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	14	4	39	20	30	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	14	4	49	20	31	0	0	0	0	0	0	0	62.76	0	0	11.8
2009	5	14	4	59	20	31	0	0	0	0	0	0	0	62.69	0	0	11.8
2009	5	14	5	9	20	30	0	0	0	0	0	0	0	62.62	0	0	11.8
2009	5	14	5	19	20	31	0	0	0	0	0	0	0	62.55	0	0	11.8
2009	5	14	5	29	20	30	0	0	0	0	0	0	0	62.49	0	0	11.8
2009	5	14	5	39	20	31	0	0	0	0	0	0	0	62.44	0	0	11.8
2009	5	14	5	49	20	30	0	0	0	0	0	0	0	62.37	0	0	11.8
2009	5	14	5	59	20	31	0	0	0	0	0	0	0	62.29	0	0	11.8
2009	5	14	6	9	20	31	0	0	0	0	0	0	0	62.24	0	0	11.8
2009	5	14	6	19	20	31	0	0	0	0	0	0	0	62.19	0	0	11.8
2009	5	14	6	29	20	30	0	0	0	0	0	0	0	62.13	0	0	11.8
2009	5	14	6	39	20	30	0	0	0	0	0	0	0	62.06	0	0	11.8
2009	5	14	6	49	20	31	0	0	0	0	0	0	0	62.02	0	0	11.8
2009	5	14	6	59	20	31	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	14	7	9	20	31	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	14	7	19	20	30	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	14	7	29	20	30	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	7	39	20	30	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	7	49	20	30	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	7	59	20	30	0	0	0	0	0	0	0	61.84	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	8	9	20	30	0	0	0	0	0	0	0	61.84	0	0	11.8
2009	5	14	8	19	20	31	0	0	0	0	0	0	0	61.86	0	0	11.8
2009	5	14	8	29	20	31	0	0	0	0	0	0	0	61.9	0	0	11.8
2009	5	14	8	39	20	30	0	0	0	0	0	0	0	61.93	0	0	11.8
2009	5	14	8	49	20	30	0	0	0	0	0	0	0	61.97	0	0	11.8
2009	5	14	8	59	20	31	0	0	0	0	0	0	0	62.02	0	0	11.8
2009	5	14	9	9	20	30	0	0	0	0	0	0	0	62.1	0	0	11.8
2009	5	14	9	19	20	31	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	14	9	29	20	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	14	9	39	20	30	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	14	9	49	20	31	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	14	9	59	20	31	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	14	10	9	20	31	0	0	0	0	0	0	0	62.64	0	0	12
2009	5	14	10	19	20	30	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	14	10	29	20	31	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	14	10	39	20	31	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	14	10	49	20	30	0	0	0	0	0	0	0	63.16	0	0	12.2
2009	5	14	10	59	20	30	0	0	0	0	0	0	0	63.3	0	0	12.2
2009	5	14	11	9	20	30	0	0	0	0	0	0	0	63.46	0	0	12.2
2009	5	14	11	19	20	31	0	0	0	0	0	0	0	63.63	0	0	12.2
2009	5	14	11	29	20	30	0	0	0	0	0	0	0	63.77	0	0	12.2
2009	5	14	11	39	20	30	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	14	11	49	20	30	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	14	11	59	20	31	0	0	0	0	0	0	0	64.26	0	0	12.2
2009	5	14	12	9	20	31	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	14	12	19	20	30	0	0	0	0	0	0	0	64.54	0	0	12.2
2009	5	14	12	29	20	30	0	0	0	0	0	0	0	64.69	0	0	12.2
2009	5	14	12	39	20	30	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	14	12	49	20	30	0	0	0	0	0	0	0	65.03	0	0	12.4
2009	5	14	12	59	20	30	0	0	0	0	0	0	0	65.17	0	0	12.4
2009	5	14	13	9	20	30	0	0	0	0	0	0	0	65.32	0	0	12.2
2009	5	14	13	19	20	30	0	0	0	0	0	0	0	65.46	0	0	12.4
2009	5	14	13	29	20	31	0	0	0	0	0	0	0	65.61	0	0	12.4
2009	5	14	13	39	20	30	0	0	0	0	0	0	0	65.75	0	0	12.4
2009	5	14	13	49	20	30	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	14	13	59	20	30	0	0	0	0	0	0	0	66	0	0	12.4
2009	5	14	14	9	20	30	0	0	0	0	0	0	0	66.11	0	0	12.2
2009	5	14	14	19	20	30	0	0	0	0	0	0	0	66.22	0	0	12.4
2009	5	14	14	29	20	30	0	0	0	0	0	0	0	66.34	0	0	12.4
2009	5	14	14	39	20	30	0	0	0	0	0	0	0	66.43	0	0	12.4
2009	5	14	14	49	20	30	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	14	14	59	20	30	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	14	15	9	20	30	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	14	15	19	20	30	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	14	15	29	20	30	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	14	15	39	20	30	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	14	15	49	20	30	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	14	15	59	20	31	0	0	0	0	0	0	0	66.87	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	16	9	20	30	0	0	0	0	0	0	0	66.87	0	0	12.2
2009	5	14	16	19	20	30	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	14	16	29	20	30	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	14	16	39	20	29	0	0	0	0	0	0	0	66.83	0	0	12.2
2009	5	14	16	49	20	30	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	14	16	59	20	30	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	14	17	9	20	30	0	0	0	0	0	0	0	66.7	0	0	12.2
2009	5	14	17	19	20	30	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	14	17	29	20	30	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	14	17	39	20	30	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	14	17	49	20	30	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	14	17	59	20	30	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	14	18	9	20	30	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	14	18	19	20	31	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	14	18	29	20	30	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	14	18	39	20	30	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	14	18	49	20	30	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	14	18	59	20	30	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	14	19	9	20	30	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	14	19	19	20	31	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	14	19	29	20	30	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	14	19	39	20	31	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	14	19	49	20	30	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	14	19	59	20	30	0	0	0	0	0	0	0	65.32	0	0	12
2009	5	14	20	9	20	30	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	14	20	19	20	30	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	14	20	29	20	30	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	14	20	39	20	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	14	20	49	20	31	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	14	20	59	20	31	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	14	21	9	20	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	14	21	19	20	30	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	14	21	29	20	31	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	14	21	39	20	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	14	21	49	20	30	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	14	21	59	20	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	14	22	9	20	30	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	14	22	19	20	30	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	14	22	29	20	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	14	22	39	20	30	0	0	0	0	0	0	0	64.65	0	0	11.8
2009	5	14	22	49	20	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	14	22	59	20	31	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	14	23	9	20	30	0	0	0	0	0	0	0	64.62	0	0	11.8
2009	5	14	23	19	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	14	23	29	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	14	23	39	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	14	23	49	20	30	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	14	23	59	20	30	0	0	0	0	0	0	0	64.56	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	9	20	30	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	15	0	19	20	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	15	0	29	20	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	15	0	39	20	29	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	15	0	49	20	31	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	15	0	59	20	31	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	15	1	9	20	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	15	1	19	20	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	15	1	29	20	30	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	15	1	39	20	30	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	15	1	49	20	30	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	15	1	59	20	31	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	15	2	9	20	30	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	15	2	19	20	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	15	2	29	20	30	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	15	2	39	20	31	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	15	2	49	20	31	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	15	2	59	20	30	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	15	3	9	20	31	0	0	0	0	0	0	0	64.11	0	0	11.8
2009	5	15	3	19	20	30	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	15	3	29	20	30	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	15	3	39	20	31	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	15	3	49	20	30	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	15	3	59	20	31	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	15	4	9	20	30	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	15	4	19	20	31	0	0	0	0	0	0	0	63.73	0	0	11.8
2009	5	15	4	29	20	30	0	0	0	0	0	0	0	63.68	0	0	11.8
2009	5	15	4	39	20	30	0	0	0	0	0	0	0	63.61	0	0	11.8
2009	5	15	4	49	20	30	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	15	4	59	20	30	0	0	0	0	0	0	0	63.5	0	0	11.8
2009	5	15	5	9	20	30	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	15	5	19	20	31	0	0	0	0	0	0	0	63.39	0	0	11.8
2009	5	15	5	29	20	30	0	0	0	0	0	0	0	63.32	0	0	11.8
2009	5	15	5	39	20	30	0	0	0	0	0	0	0	63.27	0	0	11.8
2009	5	15	5	49	20	31	0	0	0	0	0	0	0	63.23	0	0	11.8
2009	5	15	5	59	20	30	0	0	0	0	0	0	0	63.16	0	0	11.8
2009	5	15	6	9	20	30	0	0	0	0	0	0	0	63.09	0	0	11.8
2009	5	15	6	19	20	31	0	0	0	0	0	0	0	63.03	0	0	11.8
2009	5	15	6	29	20	30	0	0	0	0	0	0	0	62.98	0	0	11.8
2009	5	15	6	39	20	31	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	15	6	49	20	31	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	15	6	59	20	30	0	0	0	0	0	0	0	62.87	0	0	11.8
2009	5	15	7	9	20	31	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	15	7	19	20	31	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	15	7	29	20	31	0	0	0	0	0	0	0	62.8	0	0	11.8
2009	5	15	7	39	20	30	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	15	7	49	20	30	0	0	0	0	0	0	0	62.78	0	0	11.8
2009	5	15	7	59	20	31	0	0	0	0	0	0	0	62.8	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	8	9	20	30	0	0	0	0	0	0	0	62.82	0	0	11.8
2009	5	15	8	19	20	31	0	0	0	0	0	0	0	62.83	0	0	11.8
2009	5	15	8	29	20	30	0	0	0	0	0	0	0	62.85	0	0	11.8
2009	5	15	8	39	20	31	0	0	0	0	0	0	0	62.89	0	0	11.8
2009	5	15	8	49	20	30	0	0	0	0	0	0	0	62.94	0	0	11.8
2009	5	15	8	59	20	31	0	0	0	0	0	0	0	63	0	0	11.8
2009	5	15	9	9	20	30	0	0	0	0	0	0	0	63.07	0	0	11.8
2009	5	15	9	19	20	30	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	15	9	29	20	31	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	15	9	39	20	30	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	15	9	49	20	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	15	9	59	20	31	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	15	10	9	20	31	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	15	10	19	20	30	0	0	0	0	0	0	0	63.75	0	0	12
2009	5	15	10	29	20	30	0	0	0	0	0	0	0	63.88	0	0	12.2
2009	5	15	10	39	20	30	0	0	0	0	0	0	0	64.02	0	0	12.2
2009	5	15	10	49	20	30	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	15	10	59	20	31	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	15	11	9	20	30	0	0	0	0	0	0	0	64.45	0	0	12.2
2009	5	15	11	19	20	30	0	0	0	0	0	0	0	64.62	0	0	12.2
2009	5	15	11	29	20	31	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	15	11	39	20	30	0	0	0	0	0	0	0	64.94	0	0	12.2
2009	5	15	11	49	20	30	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	15	11	59	20	30	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	15	12	9	20	30	0	0	0	0	0	0	0	65.43	0	0	12.2
2009	5	15	12	19	20	30	0	0	0	0	0	0	0	65.59	0	0	12.2
2009	5	15	12	29	20	31	0	0	0	0	0	0	0	65.77	0	0	12.2
2009	5	15	12	39	20	30	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	15	12	49	20	31	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	15	12	59	20	30	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	15	13	9	20	30	0	0	0	0	0	0	0	66.4	0	0	12.2
2009	5	15	13	19	20	30	0	0	0	0	0	0	0	66.56	0	0	12.2
2009	5	15	13	29	20	30	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	15	13	39	20	31	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	15	13	49	20	30	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	15	13	59	20	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	15	14	9	20	30	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	15	14	19	20	30	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	15	14	29	20	30	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	15	14	39	20	31	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	15	14	49	20	30	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	15	14	59	20	30	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	15	15	9	20	30	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	15	15	19	20	30	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	15	15	29	20	31	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	15	15	39	20	30	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	15	15	49	20	30	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	15	15	59	20	29	0	0	0	0	0	0	0	67.98	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	16	9	20	29	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	15	16	19	20	29	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	15	16	29	20	30	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	15	16	39	20	30	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	15	16	49	20	30	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	15	16	59	20	30	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	15	17	9	20	30	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	15	17	19	20	30	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	15	17	29	20	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	15	17	39	20	30	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	15	17	49	20	30	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	15	17	59	20	30	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	15	18	9	20	31	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	15	18	19	20	30	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	15	18	29	20	31	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	15	18	39	20	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	15	18	49	20	30	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	15	18	59	20	29	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	15	19	9	20	30	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	15	19	19	20	30	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	15	19	29	20	30	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	15	19	39	20	30	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	15	19	49	20	30	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	15	19	59	20	30	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	15	20	9	20	30	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	15	20	19	20	30	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	15	20	29	20	30	0	0	0	0	0	0	0	66.49	0	0	12
2009	5	15	20	39	20	30	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	15	20	49	20	30	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	15	20	59	20	30	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	15	21	9	20	30	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	15	21	19	20	30	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	15	21	29	20	30	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	15	21	39	20	30	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	15	21	49	20	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	15	21	59	20	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	15	22	9	20	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	15	22	19	20	30	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	15	22	29	20	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	15	22	39	20	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	15	22	49	20	30	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	15	22	59	20	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	15	23	9	20	30	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	15	23	19	20	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	15	23	29	20	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	15	23	39	20	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	15	23	49	20	30	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	15	23	59	20	30	0	0	0	0	0	0	0	65.97	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	9	20	30	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	16	0	19	20	30	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	16	0	29	20	30	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	16	0	39	20	30	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	16	0	49	20	30	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	16	0	59	20	31	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	16	1	9	20	30	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	16	1	19	20	31	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	16	1	29	20	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	16	1	39	20	31	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	16	1	49	20	30	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	16	1	59	20	30	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	16	2	9	20	30	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	16	2	19	20	30	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	16	2	29	20	30	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	16	2	39	20	30	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	16	2	49	20	30	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	16	2	59	20	30	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	16	3	9	20	30	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	16	3	19	20	30	0	0	0	0	0	0	0	65.41	0	0	11.8
2009	5	16	3	29	20	30	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	16	3	39	20	30	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	16	3	49	20	30	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	16	3	59	20	30	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	16	4	9	20	30	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	16	4	19	20	30	0	0	0	0	0	0	0	65.07	0	0	11.8
2009	5	16	4	29	20	31	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	16	4	39	20	31	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	16	4	49	20	30	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	16	4	59	20	30	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	16	5	9	20	30	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	16	5	19	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	16	5	29	20	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	16	5	39	20	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	16	5	49	20	30	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	16	5	59	20	30	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	16	6	9	20	31	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	16	6	19	20	30	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	16	6	29	20	30	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	16	6	39	20	31	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	16	6	49	20	30	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	16	6	59	20	31	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	16	7	9	20	30	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	16	7	19	20	31	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	16	7	29	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	16	7	39	20	30	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	16	7	49	20	31	0	0	0	0	0	0	0	63.86	0	0	11.8
2009	5	16	7	59	20	30	0	0	0	0	0	0	0	63.88	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	8	9	20	31	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	16	8	19	20	30	0	0	0	0	0	0	0	63.91	0	0	11.8
2009	5	16	8	29	20	31	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	16	8	39	20	31	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	16	8	49	20	30	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	16	8	59	20	30	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	16	9	9	20	31	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	16	9	19	20	30	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	16	9	29	20	30	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	16	9	39	20	30	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	16	9	49	20	30	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	16	9	59	20	30	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	16	10	9	20	30	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	16	10	19	20	30	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	16	10	29	20	30	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	16	10	39	20	30	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	16	10	49	20	30	0	0	0	0	0	0	0	65.17	0	0	12.2
2009	5	16	10	59	20	30	0	0	0	0	0	0	0	65.34	0	0	12.2
2009	5	16	11	9	20	30	0	0	0	0	0	0	0	65.48	0	0	12.2
2009	5	16	11	19	20	30	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	16	11	29	20	30	0	0	0	0	0	0	0	65.8	0	0	12.2
2009	5	16	11	39	20	30	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	16	11	49	20	30	0	0	0	0	0	0	0	66.15	0	0	12.2
2009	5	16	11	59	20	30	0	0	0	0	0	0	0	66.29	0	0	12.2
2009	5	16	12	9	20	30	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	16	12	19	20	30	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	16	12	29	20	30	0	0	0	0	0	0	0	66.79	0	0	12.2
2009	5	16	12	39	20	29	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	16	12	49	20	30	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	16	12	59	20	31	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	16	13	9	20	30	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	16	13	19	20	30	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	16	13	29	20	30	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	16	13	39	20	30	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	16	13	49	20	30	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	16	13	59	20	30	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	16	14	9	20	30	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	16	14	19	20	30	0	0	0	0	0	0	0	68.38	0	0	12.2
2009	5	16	14	29	20	30	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	16	14	39	20	30	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	16	14	49	20	30	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	16	14	59	20	30	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	16	15	9	20	30	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	16	15	19	20	30	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	16	15	29	20	30	0	0	0	0	0	0	0	68.92	0	0	12.2
2009	5	16	15	39	20	30	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	16	15	49	20	29	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	16	15	59	20	30	0	0	0	0	0	0	0	69.01	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	16	9	20	30	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	16	16	19	20	29	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	16	16	29	20	30	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	16	16	39	20	30	0	0	0	0	0	0	0	69.03	0	0	12.2
2009	5	16	16	49	20	30	0	0	0	0	0	0	0	69.01	0	0	12.2
2009	5	16	16	59	20	30	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	16	17	9	20	30	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	16	17	19	20	30	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	16	17	29	20	29	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	16	17	39	20	30	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	16	17	49	20	30	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	16	17	59	20	29	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	16	18	9	20	30	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	16	18	19	20	31	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	16	18	29	20	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	16	18	39	20	30	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	16	18	49	20	31	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	16	18	59	20	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	16	19	9	20	30	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	16	19	19	20	30	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	16	19	29	20	30	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	16	19	39	20	30	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	16	19	49	20	30	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	16	19	59	20	30	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	16	20	9	20	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	16	20	19	20	30	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	16	20	29	20	30	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	16	20	39	20	30	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	16	20	49	20	30	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	16	20	59	20	30	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	16	21	9	20	29	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	16	21	19	20	30	0	0	0	0	0	0	0	67.35	0	0	11.8
2009	5	16	21	29	20	30	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	16	21	39	20	30	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	16	21	49	20	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	16	21	59	20	30	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	16	22	9	20	30	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	16	22	19	20	30	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	16	22	29	20	29	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	16	22	39	20	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	16	22	49	20	30	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	16	22	59	20	30	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	16	23	9	20	30	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	16	23	19	20	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	16	23	29	20	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	16	23	39	20	30	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	16	23	49	20	30	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	16	23	59	20	30	0	0	0	0	0	0	0	66.94	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	9	20	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	17	0	19	20	30	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	17	0	29	20	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	17	0	39	20	30	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	17	0	49	20	30	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	17	0	59	20	30	0	0	0	0	0	0	0	66.83	0	0	11.8
2009	5	17	1	9	20	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	17	1	19	20	30	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	17	1	29	20	30	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	17	1	39	20	30	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	17	1	49	20	30	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	17	1	59	20	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	17	2	9	20	30	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	17	2	19	20	31	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	17	2	29	20	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	17	2	39	20	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	17	2	49	20	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	17	2	59	20	30	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	17	3	9	20	30	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	17	3	19	20	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	17	3	29	20	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	17	3	39	20	30	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	17	3	49	20	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	17	3	59	20	30	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	17	4	9	20	30	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	17	4	19	20	30	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	17	4	29	20	30	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	17	4	39	20	30	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	17	4	49	20	30	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	17	4	59	20	30	0	0	0	0	0	0	0	65.46	0	0	11.8
2009	5	17	5	9	20	30	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	17	5	19	20	30	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	17	5	29	20	30	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	17	5	39	20	30	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	17	5	49	20	30	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	17	5	59	20	30	0	0	0	0	0	0	0	65.01	0	0	11.6
2009	5	17	6	9	20	30	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	17	6	19	20	30	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	17	6	29	20	30	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	17	6	39	20	30	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	17	6	49	20	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	17	6	59	20	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	17	7	9	20	31	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	17	7	19	20	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	29	20	31	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	17	7	39	20	30	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	17	7	49	20	31	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	17	7	59	20	31	0	0	0	0	0	0	0	64.62	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	8	9	20	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	17	8	19	20	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	17	8	29	20	31	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	17	8	39	20	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	17	8	49	20	30	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	17	8	59	20	30	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	17	9	9	20	31	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	17	9	19	20	30	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	17	9	29	20	30	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	17	9	39	20	30	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	17	9	49	20	31	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	17	9	59	20	30	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	17	10	9	20	31	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	17	10	19	20	30	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	17	10	29	20	30	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	17	10	39	20	30	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	17	10	49	20	30	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	17	10	59	20	30	0	0	0	0	0	0	0	66.25	0	0	12.2
2009	5	17	11	9	20	31	0	0	0	0	0	0	0	66.42	0	0	12.2
2009	5	17	11	19	20	30	0	0	0	0	0	0	0	66.58	0	0	12.2
2009	5	17	11	29	20	31	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	17	11	39	20	30	0	0	0	0	0	0	0	66.9	0	0	12.2
2009	5	17	11	49	20	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	17	11	59	20	30	0	0	0	0	0	0	0	67.23	0	0	12.2
2009	5	17	12	9	20	30	0	0	0	0	0	0	0	67.41	0	0	12.2
2009	5	17	12	19	20	30	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	17	12	29	20	29	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	17	12	39	20	30	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	17	12	49	20	30	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	17	12	59	20	30	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	17	13	9	20	30	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	17	13	19	20	29	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	17	13	29	20	30	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	17	13	39	20	31	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	17	13	49	20	30	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	17	13	59	20	30	0	0	0	0	0	0	0	68.97	0	0	12.2
2009	5	17	14	9	20	30	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	17	14	19	20	30	0	0	0	0	0	0	0	69.19	0	0	12.2
2009	5	17	14	29	20	30	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	17	14	39	20	30	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	17	14	49	20	30	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	17	14	59	20	30	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	17	15	9	20	29	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	17	15	19	20	29	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	17	15	29	20	30	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	17	15	39	20	30	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	17	15	49	20	30	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	17	15	59	20	30	0	0	0	0	0	0	0	69.71	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	16	9	20	29	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	17	16	19	20	30	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	17	16	29	20	30	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	17	16	39	20	29	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	17	16	49	20	30	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	17	16	59	20	29	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	17	17	9	20	30	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	17	17	19	20	30	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	17	17	29	20	30	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	17	17	39	20	29	0	0	0	0	0	0	0	69.4	0	0	12
2009	5	17	17	49	20	30	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	17	17	59	20	30	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	17	18	9	20	30	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	17	18	19	20	30	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	17	18	29	20	30	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	17	18	39	20	29	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	17	18	49	20	30	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	17	18	59	20	30	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	17	19	9	20	30	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	17	19	19	20	30	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	17	19	29	20	30	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	17	19	39	20	30	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	17	19	49	20	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	17	19	59	20	30	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	17	20	9	20	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	17	20	19	20	30	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	17	20	29	20	30	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	17	20	39	20	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	17	20	49	20	30	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	17	20	59	20	30	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	17	21	9	20	30	0	0	0	0	0	0	0	68.11	0	0	11.8
2009	5	17	21	19	20	30	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	17	21	29	20	30	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	17	21	39	20	30	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	17	21	49	20	30	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	17	21	59	20	30	0	0	0	0	0	0	0	67.91	0	0	11.8
2009	5	17	22	9	20	29	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	17	22	19	20	30	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	17	22	29	20	30	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	17	22	39	20	31	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	17	22	49	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	17	22	59	20	30	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	17	23	9	20	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	17	23	19	20	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	17	23	29	20	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	17	23	39	20	30	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	17	23	49	20	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	17	23	59	20	30	0	0	0	0	0	0	0	67.71	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	9	20	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	18	0	19	20	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	18	0	29	20	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	18	0	39	20	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	18	0	49	20	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	18	0	59	20	30	0	0	0	0	0	0	0	67.64	0	0	11.8
2009	5	18	1	9	20	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	18	1	19	20	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	18	1	29	20	30	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	18	1	39	20	30	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	18	1	49	20	31	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	18	1	59	20	30	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	18	2	9	20	31	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	18	2	19	20	30	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	18	2	29	20	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	18	2	39	20	30	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	18	2	49	20	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	18	2	59	20	30	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	18	3	9	20	30	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	18	3	19	20	30	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	18	3	29	20	30	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	18	3	39	20	30	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	18	3	49	20	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	18	3	59	20	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	18	4	9	20	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	18	4	19	20	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	18	4	29	20	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	18	4	39	20	30	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	18	4	49	20	30	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	18	4	59	20	30	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	18	5	9	20	30	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	18	5	19	20	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	18	5	29	20	30	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	18	5	39	20	30	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	18	5	49	20	30	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	18	5	59	20	31	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	18	6	9	20	30	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	18	6	19	20	31	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	18	6	29	20	31	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	18	6	39	20	30	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	18	6	49	20	31	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	18	6	59	20	30	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	18	7	9	20	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	18	7	19	20	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	18	7	29	20	31	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	18	7	39	20	30	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	18	7	49	20	30	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	18	7	59	20	30	0	0	0	0	0	0	0	65.86	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	8	9	20	31	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	18	8	19	20	30	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	18	8	29	20	29	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	18	8	39	20	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	18	8	49	20	30	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	18	8	59	20	31	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	18	9	9	20	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	18	9	19	20	31	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	18	9	29	20	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	18	9	39	20	30	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	18	9	49	20	30	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	18	9	59	20	30	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	18	10	9	20	29	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	18	10	19	20	30	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	18	10	29	20	30	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	18	10	39	20	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	18	10	49	20	30	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	18	10	59	20	30	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	18	11	9	20	29	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	18	11	19	20	30	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	18	11	29	20	30	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	18	11	39	20	29	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	18	11	49	20	30	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	18	11	59	20	30	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	18	12	9	20	31	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	18	12	19	20	30	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	18	12	29	20	30	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	18	12	39	20	30	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	18	12	49	20	30	0	0	0	0	0	0	0	68.86	0	0	12.2
2009	5	18	12	59	20	30	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	18	13	9	20	30	0	0	0	0	0	0	0	69.12	0	0	12.2
2009	5	18	13	19	20	29	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	18	13	29	20	30	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	18	13	39	20	30	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	18	13	49	20	30	0	0	0	0	0	0	0	69.42	0	0	12.2
2009	5	18	13	59	20	30	0	0	0	0	0	0	0	69.51	0	0	12.2
2009	5	18	14	9	20	30	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	18	14	19	20	30	0	0	0	0	0	0	0	69.66	0	0	12.2
2009	5	18	14	29	20	30	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	18	14	39	20	30	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	18	14	49	20	30	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	18	14	59	20	30	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	18	15	9	20	30	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	18	15	19	20	30	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	18	15	29	20	30	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	18	15	39	20	30	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	18	15	49	20	30	0	0	0	0	0	0	0	69.82	0	0	12.2
2009	5	18	15	59	20	30	0	0	0	0	0	0	0	69.75	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	16	9	20	30	0	0	0	0	0	0	0	69.71	0	0	12.2
2009	5	18	16	19	20	30	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	18	16	29	20	30	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	18	16	39	20	30	0	0	0	0	0	0	0	69.58	0	0	12
2009	5	18	16	49	20	30	0	0	0	0	0	0	0	69.55	0	0	12.2
2009	5	18	16	59	20	29	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	18	17	9	20	30	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	18	17	19	20	30	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	18	17	29	20	30	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	18	17	39	20	31	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	18	17	49	20	30	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	18	17	59	20	31	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	18	18	9	20	30	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	18	18	19	20	30	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	18	18	29	20	30	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	18	18	39	20	30	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	18	18	49	20	30	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	18	18	59	20	30	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	18	19	9	20	29	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	18	19	19	20	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	18	19	29	20	30	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	18	19	39	20	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	18	19	49	20	30	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	18	19	59	20	30	0	0	0	0	0	0	0	68.13	0	0	11.8
2009	5	18	20	9	20	30	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	18	20	19	20	30	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	18	20	29	20	30	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	18	20	39	20	30	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	18	20	49	20	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	18	20	59	20	30	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	18	21	9	20	29	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	18	21	19	20	29	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	18	21	29	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	18	21	39	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	21	49	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	21	59	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	9	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	19	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	29	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	39	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	49	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	22	59	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	18	23	9	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	23	19	20	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	18	23	29	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	18	23	39	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	18	23	49	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	18	23	59	20	30	0	0	0	0	0	0	0	67.82	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	9	20	30	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	19	0	19	20	30	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	19	0	29	20	30	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	19	0	39	20	30	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	19	0	49	20	30	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	19	0	59	20	30	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	19	1	9	20	30	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	19	1	19	20	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	19	1	29	20	30	0	0	0	0	0	0	0	67.77	0	0	11.8
2009	5	19	1	39	20	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	19	1	49	20	30	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	19	1	59	20	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	19	2	9	20	30	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	19	2	19	20	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	19	2	29	20	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	19	2	39	20	30	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	19	2	49	20	30	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	19	2	59	20	30	0	0	0	0	0	0	0	67.48	0	0	11.8
2009	5	19	3	9	20	30	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	19	3	19	20	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	19	3	29	20	30	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	19	3	39	20	30	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	19	3	49	20	30	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	19	3	59	20	30	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	19	4	9	20	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	19	4	19	20	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	19	4	29	20	30	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	19	4	39	20	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	19	4	49	20	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	19	4	59	20	30	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	19	5	9	20	30	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	19	5	19	20	31	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	19	5	29	20	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	19	5	39	20	30	0	0	0	0	0	0	0	66.45	0	0	11.6
2009	5	19	5	49	20	30	0	0	0	0	0	0	0	66.38	0	0	11.6
2009	5	19	5	59	20	30	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	19	6	9	20	30	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	19	6	19	20	30	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	19	6	29	20	30	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	19	6	39	20	30	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	19	6	49	20	30	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	19	6	59	20	30	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	19	7	9	20	31	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	19	7	19	20	30	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	19	7	29	20	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	19	7	39	20	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	19	7	49	20	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	19	7	59	20	31	0	0	0	0	0	0	0	66.02	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	8	9	20	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	19	8	19	20	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	19	8	29	20	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	19	8	39	20	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	19	8	49	20	31	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	19	8	59	20	31	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	19	9	9	20	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	19	9	19	20	30	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	19	9	29	20	30	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	19	9	39	20	30	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	19	9	49	20	30	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	19	9	59	20	31	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	19	10	9	20	31	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	19	10	19	20	31	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	19	10	37	17	30	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	19	10	47	17	30	0	0	0	0	0	0	0	67.5	0	0	12.2
2009	5	19	10	57	17	30	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	19	11	7	17	30	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	19	11	17	17	30	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	19	11	27	17	30	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	19	11	37	17	30	0	0	0	0	0	0	0	68.22	0	0	12.2
2009	5	19	11	47	17	30	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	19	11	57	17	30	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	19	12	7	17	30	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	19	12	17	17	30	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	12	27	17	30	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	12	37	17	31	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	12	47	17	30	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	19	12	57	17	30	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	19	13	7	17	30	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	19	13	17	17	30	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	19	13	27	17	30	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	19	13	37	17	29	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	19	13	47	17	30	0	0	0	0	0	0	0	68.88	0	0	12.2
2009	5	19	13	57	17	30	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	19	14	7	17	30	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	19	14	17	17	29	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	19	14	27	17	29	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	19	14	37	17	30	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	19	14	47	17	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	19	14	57	17	30	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	19	15	7	17	30	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	19	15	17	17	30	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	19	15	27	17	30	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	19	15	37	17	30	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	19	15	47	17	30	0	0	0	0	0	0	0	69.24	0	0	12.2
2009	5	19	15	57	17	29	0	0	0	0	0	0	0	69.21	0	0	12
2009	5	19	16	7	17	30	0	0	0	0	0	0	0	69.13	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	16	17	17	30	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	19	16	27	17	30	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	19	16	37	17	30	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	19	16	47	17	29	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	19	16	57	17	30	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	19	17	7	17	30	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	19	17	17	17	30	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	19	17	27	17	29	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	19	17	37	17	30	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	19	17	47	17	30	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	19	17	57	17	30	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	19	18	7	17	30	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	19	18	17	17	30	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	19	18	27	17	30	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	18	37	17	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	19	18	47	17	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	18	57	17	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	19	19	7	17	30	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	19	17	17	30	0	0	0	0	0	0	0	68.29	0	0	11.8
2009	5	19	19	27	17	30	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	19	19	37	17	30	0	0	0	0	0	0	0	68.18	0	0	11.8
2009	5	19	19	47	17	30	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	19	19	57	17	30	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	19	20	7	17	30	0	0	0	0	0	0	0	68.05	0	0	11.8
2009	5	19	20	17	17	30	0	0	0	0	0	0	0	67.98	0	0	11.8
2009	5	19	20	27	17	30	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	19	20	37	17	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	19	20	47	17	30	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	19	20	57	17	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	19	21	7	17	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	19	21	17	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	19	21	27	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	19	21	37	17	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	19	21	47	17	30	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	19	21	57	17	30	0	0	0	0	0	0	0	67.51	0	0	11.8
2009	5	19	22	7	17	30	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	19	22	17	17	30	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	19	22	27	17	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	19	22	37	17	31	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	19	22	47	17	31	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	19	22	57	17	30	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	19	23	7	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	19	23	17	17	30	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	19	23	27	17	30	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	19	23	37	17	30	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	19	23	47	17	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	19	23	57	17	30	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	20	0	7	17	30	0	0	0	0	0	0	0	67.01	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	17	17	30	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	20	0	27	17	30	0	0	0	0	0	0	0	66.92	0	0	11.8
2009	5	20	0	37	17	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	20	0	47	17	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	20	0	57	17	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	20	1	7	17	30	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	20	1	17	17	30	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	20	1	27	17	30	0	0	0	0	0	0	0	66.63	0	0	11.6
2009	5	20	1	37	17	31	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	20	1	47	17	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	20	1	57	17	30	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	20	2	7	17	30	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	20	2	17	17	30	0	0	0	0	0	0	0	66.29	0	0	11.6
2009	5	20	2	27	17	30	0	0	0	0	0	0	0	66.22	0	0	11.6
2009	5	20	2	37	17	30	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	20	2	47	17	30	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	20	2	57	17	30	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	20	3	7	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	20	3	17	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	20	3	27	17	30	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	20	3	37	17	30	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	20	3	47	17	30	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	20	3	57	17	30	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	20	4	7	17	30	0	0	0	0	0	0	0	65.46	0	0	11.6
2009	5	20	4	17	17	30	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	20	4	27	17	30	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	20	4	37	17	30	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	20	4	47	17	30	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	20	4	57	17	31	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	20	5	7	17	31	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	20	5	17	17	30	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	20	5	27	17	30	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	20	5	37	17	30	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	20	5	47	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	20	5	57	17	31	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	20	6	7	17	30	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	20	6	17	17	31	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	20	6	27	17	31	0	0	0	0	0	0	0	64.36	0	0	11.6
2009	5	20	6	37	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	20	6	47	17	30	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	20	6	57	17	30	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	20	7	7	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	20	7	17	17	31	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	20	7	27	17	31	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	20	7	37	17	31	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	20	7	47	17	30	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	20	7	57	17	30	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	20	8	7	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	8	17	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	20	8	27	17	31	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	20	8	37	17	30	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	20	8	47	17	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	20	8	57	17	31	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	20	9	7	17	30	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	20	9	17	17	30	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	20	9	27	17	30	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	20	9	37	17	31	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	20	9	47	17	30	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	20	9	57	17	30	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	20	10	7	17	31	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	20	10	17	17	30	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	20	10	27	17	31	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	20	10	37	17	30	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	20	10	47	17	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	20	10	57	17	30	0	0	0	0	0	0	0	65.64	0	0	12.2
2009	5	20	11	7	17	30	0	0	0	0	0	0	0	65.79	0	0	12.2
2009	5	20	11	17	17	30	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	20	11	27	17	30	0	0	0	0	0	0	0	66.07	0	0	12.2
2009	5	20	11	37	17	31	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	20	11	47	17	30	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	20	11	57	17	31	0	0	0	0	0	0	0	66.51	0	0	12.2
2009	5	20	12	7	17	30	0	0	0	0	0	0	0	66.63	0	0	12.2
2009	5	20	12	17	17	30	0	0	0	0	0	0	0	66.78	0	0	12.2
2009	5	20	12	27	17	30	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	20	12	37	17	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	20	12	47	17	30	0	0	0	0	0	0	0	67.21	0	0	12.2
2009	5	20	12	57	17	31	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	20	13	7	17	30	0	0	0	0	0	0	0	67.46	0	0	12.2
2009	5	20	13	17	17	30	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	20	13	27	17	30	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	20	13	37	17	30	0	0	0	0	0	0	0	67.84	0	0	12.2
2009	5	20	13	47	17	30	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	20	13	57	17	30	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	20	14	7	17	30	0	0	0	0	0	0	0	68.14	0	0	12.2
2009	5	20	14	17	17	30	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	20	14	27	17	29	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	20	14	37	17	30	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	20	14	47	17	30	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	20	14	57	17	30	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	20	15	7	17	30	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	20	15	17	17	30	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	20	15	27	17	30	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	20	15	37	17	30	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	20	15	47	17	30	0	0	0	0	0	0	0	68.72	0	0	12.2
2009	5	20	15	57	17	30	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	20	16	7	17	30	0	0	0	0	0	0	0	68.74	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	16	17	17	30	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	20	16	27	17	30	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	20	16	37	17	30	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	20	16	47	17	29	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	20	16	57	17	30	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	20	17	7	17	30	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	20	17	17	17	31	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	20	17	27	17	30	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	20	17	37	17	31	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	20	17	47	17	30	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	20	17	57	17	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	20	18	7	17	30	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	20	18	17	17	29	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	20	18	27	17	30	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	20	18	37	17	30	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	20	18	47	17	30	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	20	18	57	17	30	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	20	19	7	17	30	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	20	19	17	17	30	0	0	0	0	0	0	0	68	0	0	12
2009	5	20	19	27	17	30	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	20	19	37	17	30	0	0	0	0	0	0	0	67.89	0	0	11.8
2009	5	20	19	47	17	30	0	0	0	0	0	0	0	67.84	0	0	11.8
2009	5	20	19	57	17	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	20	20	7	17	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	20	20	17	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	20	20	27	17	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	20	20	37	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	20	20	47	17	31	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	20	20	57	17	30	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	20	21	7	17	30	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	20	21	17	17	30	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	20	21	27	17	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	20	21	37	17	30	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	20	21	47	17	30	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	20	21	57	17	30	0	0	0	0	0	0	0	67.32	0	0	11.8
2009	5	20	22	7	17	30	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	20	22	17	17	31	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	20	22	27	17	30	0	0	0	0	0	0	0	67.24	0	0	11.8
2009	5	20	22	37	17	30	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	20	22	47	17	30	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	20	22	57	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	20	23	7	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	20	23	17	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	20	23	27	17	30	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	20	23	37	17	30	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	20	23	47	17	30	0	0	0	0	0	0	0	67.17	0	0	11.8
2009	5	20	23	57	17	29	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	21	0	7	17	31	0	0	0	0	0	0	0	67.14	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	17	17	30	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	21	0	27	17	30	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	21	0	37	17	30	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	21	0	47	17	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	21	0	57	17	31	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	21	1	7	17	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	21	1	17	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	21	1	27	17	30	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	21	1	37	17	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	21	1	47	17	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	21	1	57	17	31	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	21	2	7	17	30	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	21	2	17	17	30	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	21	2	27	17	30	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	21	2	37	17	30	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	21	2	47	17	30	0	0	0	0	0	0	0	66.49	0	0	11.6
2009	5	21	2	57	17	30	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	21	3	7	17	30	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	21	3	17	17	30	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	21	3	27	17	30	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	21	3	37	17	30	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	21	3	47	17	30	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	21	3	57	17	30	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	21	4	7	17	31	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	21	4	17	17	31	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	21	4	27	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	21	4	37	17	30	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	21	4	47	17	30	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	21	4	57	17	29	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	21	5	7	17	30	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	21	5	17	17	31	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	21	5	27	17	30	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	21	5	37	17	30	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	21	5	47	17	30	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	21	5	57	17	30	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	21	6	7	17	30	0	0	0	0	0	0	0	65.07	0	0	11.6
2009	5	21	6	17	17	30	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	21	6	27	17	30	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	21	6	37	17	30	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	21	6	47	17	30	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	21	6	57	17	31	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	21	7	7	17	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	21	7	17	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	21	7	27	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	21	7	37	17	31	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	21	7	47	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	21	7	57	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	21	8	7	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	8	17	17	30	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	21	8	27	17	30	0	0	0	0	0	0	0	64.72	0	0	11.8
2009	5	21	8	37	17	30	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	21	8	47	17	31	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	21	8	57	17	30	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	21	9	7	17	30	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	21	9	17	17	31	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	21	9	27	17	30	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	21	9	37	17	30	0	0	0	0	0	0	0	65.14	0	0	11.8
2009	5	21	9	47	17	30	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	21	9	57	17	30	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	21	10	7	17	30	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	21	10	17	17	30	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	21	10	27	17	30	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	21	10	37	17	30	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	21	10	47	17	30	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	21	10	57	17	31	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	21	11	7	17	30	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	21	11	17	17	30	0	0	0	0	0	0	0	66.34	0	0	12.2
2009	5	21	11	27	17	30	0	0	0	0	0	0	0	66.47	0	0	12.2
2009	5	21	11	37	17	31	0	0	0	0	0	0	0	66.6	0	0	12.2
2009	5	21	11	47	17	30	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	21	11	57	17	30	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	21	12	7	17	30	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	21	12	17	17	30	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	21	12	27	17	30	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	21	12	37	17	31	0	0	0	0	0	0	0	67.42	0	0	12.2
2009	5	21	12	47	17	31	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	21	12	57	17	30	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	21	13	7	17	30	0	0	0	0	0	0	0	67.78	0	0	12.2
2009	5	21	13	17	17	30	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	21	13	27	17	30	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	21	13	37	17	30	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	21	13	47	17	30	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	21	13	57	17	30	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	21	14	7	17	30	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	21	14	17	17	30	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	21	14	27	17	30	0	0	0	0	0	0	0	68.49	0	0	12.2
2009	5	21	14	37	17	30	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	21	14	47	17	30	0	0	0	0	0	0	0	68.59	0	0	12.2
2009	5	21	14	57	17	30	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	21	15	7	17	30	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	21	15	17	17	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	21	15	27	17	30	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	21	15	37	17	31	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	21	15	47	17	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	21	15	57	17	29	0	0	0	0	0	0	0	68.65	0	0	12.2
2009	5	21	16	7	17	30	0	0	0	0	0	0	0	68.63	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	16	17	17	30	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	21	16	27	17	30	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	21	16	37	17	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	21	16	47	17	30	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	21	16	57	17	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	21	17	7	17	30	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	21	17	17	17	29	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	21	17	27	17	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	21	17	37	17	29	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	21	17	47	17	30	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	21	17	57	17	30	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	21	18	7	17	30	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	21	18	17	17	30	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	21	18	27	17	30	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	21	18	37	17	30	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	21	18	47	17	30	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	21	18	57	17	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	21	19	7	17	30	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	21	19	17	17	30	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	21	19	27	17	30	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	21	19	37	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	21	19	47	17	30	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	21	19	57	17	31	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	21	20	7	17	31	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	21	20	17	17	30	0	0	0	0	0	0	0	66.99	0	0	11.8
2009	5	21	20	27	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	21	20	37	17	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	21	20	47	17	30	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	21	20	57	17	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	21	21	7	17	30	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	21	21	17	17	30	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	21	21	27	17	30	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	21	21	37	17	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	21	21	47	17	30	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	21	21	57	17	30	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	21	22	7	17	30	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	21	22	17	17	30	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	21	22	27	17	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	21	22	37	17	30	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	21	22	47	17	30	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	21	22	57	17	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	21	23	7	17	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	21	23	17	17	30	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	21	23	27	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	21	23	37	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	21	23	47	17	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	21	23	57	17	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	22	0	7	17	30	0	0	0	0	0	0	0	66.36	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	17	17	30	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	22	0	27	17	30	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	22	0	37	17	31	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	22	0	47	17	30	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	22	0	57	17	30	0	0	0	0	0	0	0	66.25	0	0	11.8
2009	5	22	1	7	17	30	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	22	1	17	17	31	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	22	1	27	17	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	1	37	17	30	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	22	1	47	17	31	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	22	1	57	17	30	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	22	2	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	22	2	17	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	22	2	27	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	22	2	37	17	30	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	22	2	47	17	30	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	22	2	57	17	30	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	22	3	7	17	30	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	22	3	17	17	30	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	22	3	27	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	22	3	37	17	30	0	0	0	0	0	0	0	65.41	0	0	11.6
2009	5	22	3	47	17	31	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	22	3	57	17	30	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	22	4	7	17	30	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	22	4	17	17	31	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	22	4	27	17	30	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	22	4	37	17	30	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	22	4	47	17	30	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	22	4	57	17	30	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	22	5	7	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	22	5	17	17	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	22	5	27	17	30	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	22	5	37	17	30	0	0	0	0	0	0	0	64.54	0	0	11.6
2009	5	22	5	47	17	31	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	22	5	57	17	30	0	0	0	0	0	0	0	64.42	0	0	11.6
2009	5	22	6	7	17	30	0	0	0	0	0	0	0	64.36	0	0	11.6
2009	5	22	6	17	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	22	6	27	17	30	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	22	6	37	17	30	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	22	6	47	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	22	6	57	17	30	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	22	7	7	17	30	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	22	7	17	17	30	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	22	7	27	17	30	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	22	7	37	17	31	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	22	7	47	17	30	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	22	7	57	17	30	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	22	8	7	17	31	0	0	0	0	0	0	0	64.13	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	8	17	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	22	8	27	17	31	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	22	8	37	17	31	0	0	0	0	0	0	0	64.26	0	0	11.8
2009	5	22	8	47	17	31	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	22	8	57	17	31	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	22	9	7	17	31	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	22	9	17	17	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	22	9	27	17	29	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	22	9	37	17	30	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	22	9	47	17	30	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	22	9	57	17	30	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	22	10	7	17	30	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	22	10	17	17	31	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	22	10	27	17	30	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	22	10	37	17	30	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	22	10	47	17	30	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	22	10	57	17	30	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	22	11	7	17	30	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	22	11	17	17	30	0	0	0	0	0	0	0	65.97	0	0	12.2
2009	5	22	11	27	17	31	0	0	0	0	0	0	0	66.09	0	0	12.2
2009	5	22	11	37	17	30	0	0	0	0	0	0	0	66.24	0	0	12.2
2009	5	22	11	47	17	30	0	0	0	0	0	0	0	66.38	0	0	12.2
2009	5	22	11	57	17	30	0	0	0	0	0	0	0	66.52	0	0	12.2
2009	5	22	12	7	17	30	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	22	12	17	17	31	0	0	0	0	0	0	0	66.81	0	0	12.2
2009	5	22	12	27	17	31	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	22	12	37	17	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	22	12	47	17	30	0	0	0	0	0	0	0	67.19	0	0	12.2
2009	5	22	12	57	17	31	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	22	13	7	17	30	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	22	13	17	17	29	0	0	0	0	0	0	0	67.55	0	0	12.2
2009	5	22	13	27	17	30	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	22	13	37	17	30	0	0	0	0	0	0	0	67.75	0	0	12.2
2009	5	22	13	47	17	30	0	0	0	0	0	0	0	67.86	0	0	12.2
2009	5	22	13	57	17	30	0	0	0	0	0	0	0	67.96	0	0	12.2
2009	5	22	14	7	17	30	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	22	14	17	17	29	0	0	0	0	0	0	0	68.11	0	0	12.2
2009	5	22	14	27	17	30	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	22	14	37	17	30	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	22	14	47	17	30	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	22	14	57	17	30	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	22	15	7	17	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	22	15	17	17	30	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	22	15	27	17	30	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	22	15	37	17	30	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	22	15	47	17	30	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	22	15	57	17	31	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	22	16	7	17	30	0	0	0	0	0	0	0	67.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	16	17	17	30	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	22	16	27	17	30	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	22	16	37	17	30	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	22	16	47	17	30	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	22	16	57	17	30	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	22	17	7	17	30	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	22	17	17	17	30	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	22	17	27	17	30	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	22	17	37	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	22	17	47	17	30	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	22	17	57	17	30	0	0	0	0	0	0	0	67.08	0	0	11.8
2009	5	22	18	7	17	30	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	22	18	17	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	22	18	27	17	30	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	22	18	37	17	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	22	18	47	17	30	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	22	18	57	17	30	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	22	19	7	17	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	22	19	17	17	30	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	22	19	27	17	30	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	22	19	37	17	29	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	22	19	47	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	22	19	57	17	31	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	22	20	7	17	31	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	22	20	17	17	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	22	20	27	17	30	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	22	20	37	17	30	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	22	20	47	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	20	57	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	7	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	17	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	22	21	27	17	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	21	37	17	31	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	22	21	47	17	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	22	21	57	17	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	22	22	7	17	30	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	22	22	17	17	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	22	22	27	17	30	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	22	22	37	17	30	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	22	22	47	17	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	22	22	57	17	30	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	22	23	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	22	23	17	17	29	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	22	23	27	17	31	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	22	23	37	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	22	23	47	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	22	23	57	17	30	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	23	0	7	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	17	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	23	0	27	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	23	0	37	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	23	0	47	17	30	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	23	0	57	17	30	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	23	1	7	17	30	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	23	1	17	17	30	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	23	1	27	17	30	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	23	1	37	17	30	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	23	1	47	17	30	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	23	1	57	17	31	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	23	2	7	17	30	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	23	2	17	17	30	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	23	2	27	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	23	2	37	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	23	2	47	17	30	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	23	2	57	17	30	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	23	3	7	17	30	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	23	3	17	17	30	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	23	3	27	17	30	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	23	3	37	17	30	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	23	3	47	17	31	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	23	3	57	17	30	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	23	4	7	17	30	0	0	0	0	0	0	0	65.03	0	0	11.6
2009	5	23	4	17	17	29	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	23	4	27	17	30	0	0	0	0	0	0	0	64.92	0	0	11.6
2009	5	23	4	37	17	30	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	23	4	47	17	30	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	23	4	57	17	30	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	23	5	7	17	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	23	5	17	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	23	5	27	17	31	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	23	5	37	17	30	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	23	5	47	17	30	0	0	0	0	0	0	0	64.47	0	0	11.6
2009	5	23	5	57	17	30	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	23	6	7	17	30	0	0	0	0	0	0	0	64.36	0	0	11.6
2009	5	23	6	17	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	23	6	27	17	30	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	23	6	37	17	31	0	0	0	0	0	0	0	64.22	0	0	11.6
2009	5	23	6	47	17	30	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	23	6	57	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	23	7	7	17	30	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	23	7	17	17	30	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	23	7	27	17	31	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	23	7	37	17	30	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	23	7	47	17	30	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	23	7	57	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	23	8	7	17	31	0	0	0	0	0	0	0	64.18	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	8	17	17	30	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	23	8	27	17	30	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	23	8	37	17	31	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	23	8	47	17	30	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	23	8	57	17	30	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	23	9	7	17	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	23	9	17	17	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	23	9	27	17	31	0	0	0	0	0	0	0	64.69	0	0	11.8
2009	5	23	9	37	17	30	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	23	9	47	17	31	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	23	9	57	17	30	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	23	10	7	17	31	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	23	10	17	17	30	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	23	10	27	17	30	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	23	10	37	17	31	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	23	10	47	17	31	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	23	10	57	17	30	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	23	11	7	17	30	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	23	11	17	17	30	0	0	0	0	0	0	0	65.97	0	0	12
2009	5	23	11	27	17	30	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	23	11	37	17	30	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	23	11	47	17	30	0	0	0	0	0	0	0	66.36	0	0	12
2009	5	23	11	57	17	30	0	0	0	0	0	0	0	66.49	0	0	12.2
2009	5	23	12	7	17	30	0	0	0	0	0	0	0	66.61	0	0	12.2
2009	5	23	12	17	17	30	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	23	12	27	17	30	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	23	12	37	17	30	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	23	12	47	17	30	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	23	12	57	17	30	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	23	13	7	17	30	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	23	13	17	17	30	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	23	13	27	17	30	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	23	13	37	17	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	23	13	47	17	30	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	23	13	57	17	30	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	23	14	7	17	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	23	14	17	17	30	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	23	14	27	17	30	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	23	14	37	17	30	0	0	0	0	0	0	0	67.37	0	0	12.2
2009	5	23	14	47	17	31	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	23	14	57	17	30	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	23	15	7	17	30	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	23	15	17	17	30	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	23	15	27	17	30	0	0	0	0	0	0	0	67.03	0	0	11.8
2009	5	23	15	37	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	23	15	47	17	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	23	15	57	17	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	23	16	7	17	30	0	0	0	0	0	0	0	66.74	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	16	17	17	30	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	23	16	27	17	30	0	0	0	0	0	0	0	66.67	0	0	11.8
2009	5	23	16	37	17	30	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	23	16	47	17	30	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	23	16	57	17	30	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	23	17	7	17	31	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	23	17	17	17	30	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	23	17	27	17	30	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	23	17	37	17	30	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	23	17	47	17	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	23	17	57	17	30	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	23	18	7	17	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	23	18	17	17	30	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	23	18	27	17	31	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	23	18	37	17	31	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	23	18	47	17	31	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	23	18	57	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	23	19	7	17	31	0	0	0	0	0	0	0	66.11	0	0	11.8
2009	5	23	19	17	17	31	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	23	19	27	17	31	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	23	19	37	17	30	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	23	19	47	17	30	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	23	19	57	17	30	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	23	20	7	17	30	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	23	20	17	17	30	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	23	20	27	17	30	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	23	20	37	17	31	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	23	20	47	17	30	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	23	20	57	17	30	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	23	21	7	17	30	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	23	21	17	17	29	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	23	21	27	17	30	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	23	21	37	17	30	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	23	21	47	17	31	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	23	21	57	17	29	0	0	0	0	0	0	0	65.7	0	0	11.8
2009	5	23	22	7	17	30	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	23	22	17	17	30	0	0	0	0	0	0	0	65.64	0	0	11.8
2009	5	23	22	27	17	30	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	23	22	37	17	30	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	23	22	47	17	30	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	23	22	57	17	30	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	23	23	7	17	31	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	23	23	17	17	31	0	0	0	0	0	0	0	65.5	0	0	11.6
2009	5	23	23	27	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	23	23	37	17	30	0	0	0	0	0	0	0	65.46	0	0	11.6
2009	5	23	23	47	17	30	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	23	23	57	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	24	0	7	17	31	0	0	0	0	0	0	0	65.41	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	17	17	30	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	24	0	27	17	30	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	24	0	37	17	30	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	24	0	47	17	30	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	24	0	57	17	29	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	24	1	7	17	30	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	24	1	17	17	30	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	24	1	27	17	30	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	24	1	37	17	30	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	24	1	47	17	31	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	24	1	57	17	30	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	24	2	7	17	30	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	24	2	17	17	30	0	0	0	0	0	0	0	64.96	0	0	11.6
2009	5	24	2	27	17	31	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	24	2	37	17	30	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	24	2	47	17	30	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	24	2	57	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	24	3	7	17	31	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	24	3	17	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	24	3	27	17	30	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	24	3	37	17	30	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	24	3	47	17	30	0	0	0	0	0	0	0	64.47	0	0	11.6
2009	5	24	3	57	17	31	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	24	4	7	17	31	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	24	4	17	17	30	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	24	4	27	17	30	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	24	4	37	17	30	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	24	4	47	17	31	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	24	4	57	17	30	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	24	5	7	17	30	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	24	5	17	17	30	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	24	5	27	17	30	0	0	0	0	0	0	0	63.91	0	0	11.6
2009	5	24	5	37	17	30	0	0	0	0	0	0	0	63.86	0	0	11.6
2009	5	24	5	47	17	30	0	0	0	0	0	0	0	63.82	0	0	11.6
2009	5	24	5	57	17	31	0	0	0	0	0	0	0	63.77	0	0	11.6
2009	5	24	6	7	17	31	0	0	0	0	0	0	0	63.72	0	0	11.6
2009	5	24	6	17	17	29	0	0	0	0	0	0	0	63.68	0	0	11.6
2009	5	24	6	27	17	30	0	0	0	0	0	0	0	63.63	0	0	11.6
2009	5	24	6	37	17	30	0	0	0	0	0	0	0	63.59	0	0	11.6
2009	5	24	6	47	17	31	0	0	0	0	0	0	0	63.55	0	0	11.6
2009	5	24	6	57	17	30	0	0	0	0	0	0	0	63.52	0	0	11.6
2009	5	24	7	7	17	30	0	0	0	0	0	0	0	63.5	0	0	11.6
2009	5	24	7	17	17	31	0	0	0	0	0	0	0	63.48	0	0	11.6
2009	5	24	7	27	17	30	0	0	0	0	0	0	0	63.48	0	0	11.6
2009	5	24	7	37	17	30	0	0	0	0	0	0	0	63.48	0	0	11.6
2009	5	24	7	47	17	30	0	0	0	0	0	0	0	63.5	0	0	11.6
2009	5	24	7	57	17	30	0	0	0	0	0	0	0	63.52	0	0	11.6
2009	5	24	8	7	17	31	0	0	0	0	0	0	0	63.54	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	8	17	17	30	0	0	0	0	0	0	0	63.57	0	0	11.6
2009	5	24	8	27	17	31	0	0	0	0	0	0	0	63.61	0	0	11.6
2009	5	24	8	37	17	31	0	0	0	0	0	0	0	63.64	0	0	11.6
2009	5	24	8	47	17	30	0	0	0	0	0	0	0	63.7	0	0	11.6
2009	5	24	8	57	17	30	0	0	0	0	0	0	0	63.73	0	0	11.6
2009	5	24	9	7	17	30	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	24	9	17	17	31	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	24	9	27	17	30	0	0	0	0	0	0	0	63.95	0	0	11.8
2009	5	24	9	37	17	31	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	24	9	47	17	30	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	24	9	57	17	30	0	0	0	0	0	0	0	64.22	0	0	11.8
2009	5	24	10	7	17	31	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	24	10	17	17	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	24	10	27	17	30	0	0	0	0	0	0	0	64.54	0	0	11.8
2009	5	24	10	37	17	30	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	24	10	47	17	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	24	10	57	17	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	24	11	7	17	30	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	24	11	17	17	30	0	0	0	0	0	0	0	65.17	0	0	12
2009	5	24	11	27	17	30	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	24	11	37	17	30	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	24	11	47	17	30	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	24	11	57	17	30	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	24	12	7	17	31	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	24	12	17	17	31	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	24	12	27	17	31	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	24	12	37	17	30	0	0	0	0	0	0	0	66.18	0	0	12.2
2009	5	24	12	47	17	30	0	0	0	0	0	0	0	66.31	0	0	12.2
2009	5	24	12	57	17	30	0	0	0	0	0	0	0	66.43	0	0	12.2
2009	5	24	13	7	17	30	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	24	13	17	17	30	0	0	0	0	0	0	0	66.67	0	0	12.2
2009	5	24	13	27	17	31	0	0	0	0	0	0	0	66.76	0	0	12.2
2009	5	24	13	37	17	30	0	0	0	0	0	0	0	66.88	0	0	12.2
2009	5	24	13	47	17	30	0	0	0	0	0	0	0	66.97	0	0	12.2
2009	5	24	13	57	17	30	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	24	14	7	17	30	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	24	14	17	17	30	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	24	14	27	17	31	0	0	0	0	0	0	0	67.32	0	0	12.2
2009	5	24	14	37	17	30	0	0	0	0	0	0	0	67.39	0	0	12.2
2009	5	24	14	47	17	30	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	24	14	57	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	24	15	7	17	30	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	24	15	17	17	30	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	24	15	27	17	30	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	24	15	37	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	24	15	47	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	24	15	57	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	24	16	7	17	30	0	0	0	0	0	0	0	67.26	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	16	17	17	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	24	16	27	17	30	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	24	16	37	17	30	0	0	0	0	0	0	0	67.26	0	0	12
2009	5	24	16	47	17	31	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	24	16	57	17	30	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	24	17	7	17	30	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	24	17	17	17	29	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	24	17	27	17	30	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	24	17	37	17	30	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	24	17	47	17	30	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	24	17	57	17	30	0	0	0	0	0	0	0	66.96	0	0	11.8
2009	5	24	18	7	17	30	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	24	18	17	17	30	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	24	18	27	17	30	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	24	18	37	17	30	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	24	18	47	17	30	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	24	18	57	17	30	0	0	0	0	0	0	0	66.6	0	0	11.8
2009	5	24	19	7	17	30	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	24	19	17	17	30	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	24	19	27	17	30	0	0	0	0	0	0	0	66.54	0	0	11.8
2009	5	24	19	37	17	29	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	24	19	47	17	30	0	0	0	0	0	0	0	66.49	0	0	11.8
2009	5	24	19	57	17	30	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	24	20	7	17	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	24	20	17	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	24	20	27	17	30	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	24	20	37	17	30	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	24	20	47	17	30	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	24	20	57	17	29	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	24	21	7	17	30	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	24	21	17	17	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	24	21	27	17	30	0	0	0	0	0	0	0	66.22	0	0	11.8
2009	5	24	21	37	17	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	24	21	47	17	30	0	0	0	0	0	0	0	66.16	0	0	11.8
2009	5	24	21	57	17	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	24	22	7	17	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	24	22	17	17	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	24	22	27	17	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	24	22	37	17	30	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	22	47	17	30	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	24	22	57	17	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	24	23	7	17	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	24	23	17	17	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	24	23	27	17	30	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	24	23	37	17	31	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	24	23	47	17	31	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	24	23	57	17	30	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	25	0	7	17	30	0	0	0	0	0	0	0	66.06	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	17	17	30	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	25	0	27	17	30	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	25	0	37	17	30	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	25	0	47	17	30	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	25	0	57	17	30	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	25	1	7	17	30	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	25	1	17	17	30	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	25	1	27	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	25	1	37	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	25	1	47	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	25	1	57	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	25	2	7	17	30	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	25	2	17	17	30	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	25	2	27	17	29	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	25	2	37	17	30	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	25	2	47	17	30	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	25	2	57	17	31	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	25	3	7	17	30	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	25	3	17	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	25	3	27	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	25	3	37	17	30	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	25	3	47	17	30	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	25	3	57	17	30	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	25	4	7	17	29	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	25	4	17	17	30	0	0	0	0	0	0	0	65.1	0	0	11.6
2009	5	25	4	27	17	30	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	25	4	37	17	30	0	0	0	0	0	0	0	64.98	0	0	11.6
2009	5	25	4	47	17	30	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	25	4	57	17	30	0	0	0	0	0	0	0	64.83	0	0	11.6
2009	5	25	5	7	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	25	5	17	17	30	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	25	5	27	17	31	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	25	5	37	17	31	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	25	5	47	17	31	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	25	5	57	17	30	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	25	6	7	17	30	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	25	6	17	17	31	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	25	6	27	17	30	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	25	6	37	17	30	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	25	6	47	17	30	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	25	6	57	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	25	7	7	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	25	7	17	17	30	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	25	7	27	17	30	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	25	7	37	17	31	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	25	7	47	17	30	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	25	7	57	17	30	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	25	8	7	17	31	0	0	0	0	0	0	0	64.11	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	8	17	17	31	0	0	0	0	0	0	0	64.13	0	0	11.6
2009	5	25	8	27	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	25	8	37	17	30	0	0	0	0	0	0	0	64.18	0	0	11.6
2009	5	25	8	47	17	31	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	25	8	57	17	30	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	25	9	7	17	30	0	0	0	0	0	0	0	64.35	0	0	11.8
2009	5	25	9	17	17	30	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	25	9	27	17	31	0	0	0	0	0	0	0	64.49	0	0	11.8
2009	5	25	9	37	17	29	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	25	9	47	17	30	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	25	9	57	17	31	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	25	10	7	17	30	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	25	10	17	17	30	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	25	10	27	17	30	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	25	10	37	17	30	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	25	10	47	17	30	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	25	10	57	17	30	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	25	11	7	17	30	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	25	11	17	17	31	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	25	11	27	17	30	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	25	11	37	17	30	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	25	11	47	17	31	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	25	11	57	17	30	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	25	12	7	17	30	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	25	12	17	17	31	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	25	12	27	17	30	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	25	12	37	17	30	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	25	12	47	17	30	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	25	12	57	17	30	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	25	13	7	17	30	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	25	13	17	17	30	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	25	13	27	17	30	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	25	13	37	17	30	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	25	13	47	17	30	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	25	13	57	17	30	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	25	14	7	17	30	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	25	14	17	17	30	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	25	14	27	17	30	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	25	14	37	17	30	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	25	14	47	17	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	25	14	57	17	30	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	25	15	7	17	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	25	15	17	17	30	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	25	15	27	17	30	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	25	15	37	17	30	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	25	15	47	17	30	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	25	15	57	17	30	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	25	16	7	17	30	0	0	0	0	0	0	0	67.78	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	16	17	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	25	16	27	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	25	16	37	17	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	25	16	47	17	30	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	25	16	57	17	30	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	25	17	7	17	30	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	25	17	17	17	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	25	17	27	17	30	0	0	0	0	0	0	0	67.42	0	0	11.8
2009	5	25	17	37	17	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	25	17	47	17	30	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	25	17	57	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	25	18	7	17	30	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	25	18	17	17	30	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	25	18	27	17	30	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	25	18	37	17	30	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	25	18	47	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	25	18	57	17	30	0	0	0	0	0	0	0	66.88	0	0	11.8
2009	5	25	19	7	17	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	25	19	17	17	31	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	25	19	27	17	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	25	19	37	17	31	0	0	0	0	0	0	0	66.56	0	0	11.8
2009	5	25	19	47	17	30	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	25	19	57	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	25	20	7	17	30	0	0	0	0	0	0	0	66.34	0	0	11.8
2009	5	25	20	17	17	30	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	25	20	27	17	30	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	25	20	37	17	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	25	20	47	17	31	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	25	20	57	17	31	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	25	21	7	17	31	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	25	21	17	17	30	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	25	21	27	17	30	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	25	21	37	17	31	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	25	21	47	17	30	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	25	21	57	17	30	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	25	22	7	17	30	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	25	22	17	17	31	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	25	22	27	17	30	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	25	22	37	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	25	22	47	17	30	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	25	22	57	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	25	23	7	17	29	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	25	23	17	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	25	23	27	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	25	23	37	17	29	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	25	23	47	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	25	23	57	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	26	0	7	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	17	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	26	0	27	17	30	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	26	0	37	17	30	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	26	0	47	17	30	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	26	0	57	17	30	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	26	1	7	17	30	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	26	1	17	17	30	0	0	0	0	0	0	0	65.66	0	0	11.6
2009	5	26	1	27	17	30	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	26	1	37	17	30	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	26	1	47	17	31	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	26	1	57	17	30	0	0	0	0	0	0	0	65.5	0	0	11.6
2009	5	26	2	7	17	31	0	0	0	0	0	0	0	65.46	0	0	11.6
2009	5	26	2	17	17	31	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	26	2	27	17	29	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	26	2	37	17	31	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	26	2	47	17	31	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	26	2	57	17	30	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	26	3	7	17	30	0	0	0	0	0	0	0	65.23	0	0	11.6
2009	5	26	3	17	17	31	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	26	3	27	17	30	0	0	0	0	0	0	0	65.1	0	0	11.6
2009	5	26	3	37	17	30	0	0	0	0	0	0	0	65.05	0	0	11.6
2009	5	26	3	47	17	31	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	26	3	57	17	31	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	26	4	7	17	30	0	0	0	0	0	0	0	64.89	0	0	11.6
2009	5	26	4	17	17	31	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	26	4	27	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	26	4	37	17	30	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	26	4	47	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	26	4	57	17	30	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	26	5	7	17	30	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	26	5	17	17	31	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	26	5	27	17	30	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	26	5	37	17	31	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	26	5	47	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	26	5	57	17	30	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	26	6	7	17	30	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	26	6	17	17	30	0	0	0	0	0	0	0	64.17	0	0	11.6
2009	5	26	6	27	17	29	0	0	0	0	0	0	0	64.11	0	0	11.6
2009	5	26	6	37	17	30	0	0	0	0	0	0	0	64.08	0	0	11.6
2009	5	26	6	47	17	30	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	26	6	57	17	30	0	0	0	0	0	0	0	63.99	0	0	11.6
2009	5	26	7	7	17	30	0	0	0	0	0	0	0	63.97	0	0	11.6
2009	5	26	7	17	17	30	0	0	0	0	0	0	0	63.95	0	0	11.6
2009	5	26	7	27	17	31	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	7	37	17	30	0	0	0	0	0	0	0	63.91	0	0	11.6
2009	5	26	7	47	17	30	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	7	57	17	31	0	0	0	0	0	0	0	63.93	0	0	11.6
2009	5	26	8	7	17	30	0	0	0	0	0	0	0	63.95	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	8	17	17	30	0	0	0	0	0	0	0	63.99	0	0	11.6
2009	5	26	8	27	17	31	0	0	0	0	0	0	0	64.02	0	0	11.6
2009	5	26	8	37	17	31	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	26	8	47	17	31	0	0	0	0	0	0	0	64.09	0	0	11.6
2009	5	26	8	57	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	26	9	7	17	30	0	0	0	0	0	0	0	64.2	0	0	11.6
2009	5	26	9	17	17	30	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	26	9	27	17	30	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	26	9	37	17	30	0	0	0	0	0	0	0	64.44	0	0	11.8
2009	5	26	9	47	17	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	26	9	57	17	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	26	10	7	17	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	26	10	17	17	30	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	26	10	27	17	30	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	26	10	37	17	30	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	26	10	47	17	31	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	26	10	57	17	31	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	26	11	7	17	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	26	11	17	17	30	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	26	11	27	17	30	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	26	11	37	17	31	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	26	11	47	17	30	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	26	11	57	17	29	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	26	12	7	17	30	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	26	12	17	17	30	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	26	12	27	17	31	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	26	12	37	17	30	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	26	12	47	17	30	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	26	12	57	17	30	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	26	13	7	17	30	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	26	13	17	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	26	13	27	17	30	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	26	13	37	17	30	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	26	13	47	17	30	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	26	13	57	17	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	26	14	7	17	30	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	26	14	17	17	30	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	26	14	27	17	30	0	0	0	0	0	0	0	68	0	0	12
2009	5	26	14	37	17	30	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	26	14	47	17	30	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	26	14	57	17	29	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	26	15	7	17	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	26	15	17	17	30	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	26	15	27	17	31	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	26	15	37	17	30	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	26	15	47	17	30	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	26	15	57	17	30	0	0	0	0	0	0	0	68.2	0	0	11.8
2009	5	26	16	7	17	30	0	0	0	0	0	0	0	68.16	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	16	17	17	30	0	0	0	0	0	0	0	68.09	0	0	11.8
2009	5	26	16	27	17	30	0	0	0	0	0	0	0	68.02	0	0	11.8
2009	5	26	16	37	17	29	0	0	0	0	0	0	0	67.93	0	0	11.8
2009	5	26	16	47	17	30	0	0	0	0	0	0	0	67.86	0	0	11.8
2009	5	26	16	57	17	30	0	0	0	0	0	0	0	67.82	0	0	11.8
2009	5	26	17	7	17	30	0	0	0	0	0	0	0	67.78	0	0	11.8
2009	5	26	17	17	17	31	0	0	0	0	0	0	0	67.73	0	0	11.8
2009	5	26	17	27	17	30	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	26	17	37	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	26	17	47	17	30	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	26	17	57	17	30	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	26	18	7	17	31	0	0	0	0	0	0	0	67.41	0	0	11.8
2009	5	26	18	17	17	30	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	26	18	27	17	30	0	0	0	0	0	0	0	67.26	0	0	11.8
2009	5	26	18	37	17	30	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	26	18	47	17	30	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	26	18	57	17	30	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	26	19	7	17	30	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	26	19	17	17	29	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	26	19	27	17	30	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	26	19	37	17	30	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	26	19	47	17	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	26	19	57	17	30	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	26	20	7	17	30	0	0	0	0	0	0	0	66.72	0	0	11.8
2009	5	26	20	17	17	30	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	26	20	27	17	30	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	26	20	37	17	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	26	20	47	17	30	0	0	0	0	0	0	0	66.61	0	0	11.8
2009	5	26	20	57	17	30	0	0	0	0	0	0	0	66.6	0	0	11.6
2009	5	26	21	7	17	30	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	26	21	17	17	31	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	26	21	27	17	30	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	26	21	37	17	30	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	26	21	47	17	31	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	26	21	57	17	30	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	26	22	7	17	30	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	26	22	17	17	30	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	26	22	27	17	30	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	26	22	37	17	30	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	26	22	47	17	31	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	26	22	57	17	30	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	26	23	7	17	30	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	26	23	17	17	30	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	26	23	27	17	31	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	26	23	37	17	30	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	26	23	47	17	31	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	26	23	57	17	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	27	0	7	17	31	0	0	0	0	0	0	0	66.49	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	17	17	30	0	0	0	0	0	0	0	66.45	0	0	11.6
2009	5	27	0	27	17	30	0	0	0	0	0	0	0	66.45	0	0	11.6
2009	5	27	0	37	17	31	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	27	0	47	17	30	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	27	0	57	17	30	0	0	0	0	0	0	0	66.38	0	0	11.6
2009	5	27	1	7	17	30	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	27	1	17	17	30	0	0	0	0	0	0	0	66.33	0	0	11.6
2009	5	27	1	27	17	31	0	0	0	0	0	0	0	66.29	0	0	11.6
2009	5	27	1	37	17	30	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	27	1	47	17	31	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	27	1	57	17	29	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	27	2	7	17	30	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	27	2	17	17	30	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	27	2	27	17	30	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	27	2	37	17	30	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	27	2	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	27	2	57	17	30	0	0	0	0	0	0	0	65.77	0	0	11.6
2009	5	27	3	7	17	30	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	27	3	17	17	30	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	27	3	27	17	30	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	27	3	37	17	31	0	0	0	0	0	0	0	65.5	0	0	11.6
2009	5	27	3	47	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	27	3	57	17	30	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	27	4	7	17	30	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	27	4	17	17	31	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	27	4	27	17	31	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	27	4	37	17	31	0	0	0	0	0	0	0	65.07	0	0	11.6
2009	5	27	4	47	17	30	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	27	4	57	17	31	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	27	5	7	17	31	0	0	0	0	0	0	0	64.87	0	0	11.6
2009	5	27	5	17	17	30	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	27	5	27	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	27	5	37	17	29	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	27	5	47	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	27	5	57	17	30	0	0	0	0	0	0	0	64.58	0	0	11.6
2009	5	27	6	7	17	31	0	0	0	0	0	0	0	64.53	0	0	11.6
2009	5	27	6	17	17	29	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	27	6	27	17	30	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	27	6	37	17	30	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	27	6	47	17	30	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	27	6	57	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	27	7	7	17	30	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	27	7	17	17	31	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	27	7	27	17	31	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	27	7	37	17	30	0	0	0	0	0	0	0	64.26	0	0	11.6
2009	5	27	7	47	17	31	0	0	0	0	0	0	0	64.27	0	0	11.6
2009	5	27	7	57	17	30	0	0	0	0	0	0	0	64.29	0	0	11.6
2009	5	27	8	7	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	8	17	17	30	0	0	0	0	0	0	0	64.35	0	0	11.6
2009	5	27	8	27	17	30	0	0	0	0	0	0	0	64.38	0	0	11.6
2009	5	27	8	37	17	31	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	27	8	47	17	30	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	27	8	57	17	32	0	0	0	0	0	0	0	64.54	0	0	11.6
2009	5	27	9	7	17	31	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	27	9	17	17	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	27	9	27	17	30	0	0	0	0	0	0	0	64.78	0	0	11.6
2009	5	27	9	37	17	30	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	27	9	47	17	30	0	0	0	0	0	0	0	64.98	0	0	11.8
2009	5	27	9	57	17	31	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	27	10	7	17	30	0	0	0	0	0	0	0	65.21	0	0	11.8
2009	5	27	10	17	17	30	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	27	10	27	17	31	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	27	10	37	17	30	0	0	0	0	0	0	0	65.55	0	0	11.8
2009	5	27	10	47	17	30	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	27	10	57	17	31	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	27	11	7	17	30	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	27	11	17	17	30	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	27	11	27	17	30	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	27	11	37	17	30	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	27	11	47	17	30	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	27	11	57	17	30	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	27	12	7	17	29	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	27	12	17	17	31	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	27	12	27	17	30	0	0	0	0	0	0	0	67.17	0	0	12
2009	5	27	12	37	17	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	27	12	47	17	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	27	12	57	17	30	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	27	13	7	17	30	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	27	13	17	17	30	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	27	13	27	17	30	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	27	13	37	17	30	0	0	0	0	0	0	0	67.96	0	0	11.8
2009	5	27	13	47	17	30	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	27	13	57	17	30	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	27	14	7	17	30	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	27	14	17	17	30	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	27	14	27	17	30	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	27	14	37	17	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	27	14	47	17	30	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	27	14	57	17	30	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	27	15	7	17	31	0	0	0	0	0	0	0	68.43	0	0	11.8
2009	5	27	15	17	17	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	27	15	27	17	30	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	27	15	37	17	30	0	0	0	0	0	0	0	68.31	0	0	11.8
2009	5	27	15	47	17	30	0	0	0	0	0	0	0	68.23	0	0	11.8
2009	5	27	15	57	17	30	0	0	0	0	0	0	0	68.14	0	0	11.8
2009	5	27	16	7	17	30	0	0	0	0	0	0	0	68.05	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	16	17	17	31	0	0	0	0	0	0	0	67.95	0	0	11.8
2009	5	27	16	27	17	30	0	0	0	0	0	0	0	67.87	0	0	11.8
2009	5	27	16	37	17	30	0	0	0	0	0	0	0	67.8	0	0	11.8
2009	5	27	16	47	17	30	0	0	0	0	0	0	0	67.75	0	0	11.8
2009	5	27	16	57	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	27	17	7	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	27	17	17	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	27	17	27	17	30	0	0	0	0	0	0	0	67.59	0	0	11.8
2009	5	27	17	37	17	30	0	0	0	0	0	0	0	67.53	0	0	11.8
2009	5	27	17	47	17	30	0	0	0	0	0	0	0	67.46	0	0	11.8
2009	5	27	17	57	17	30	0	0	0	0	0	0	0	67.39	0	0	11.8
2009	5	27	18	7	17	30	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	27	18	17	17	30	0	0	0	0	0	0	0	67.28	0	0	11.8
2009	5	27	18	27	17	30	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	27	18	37	17	30	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	27	18	47	17	30	0	0	0	0	0	0	0	67.1	0	0	11.8
2009	5	27	18	57	17	30	0	0	0	0	0	0	0	67.06	0	0	11.8
2009	5	27	19	7	17	30	0	0	0	0	0	0	0	67.01	0	0	11.8
2009	5	27	19	17	17	31	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	27	19	27	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	27	19	37	17	30	0	0	0	0	0	0	0	66.9	0	0	11.6
2009	5	27	19	47	17	30	0	0	0	0	0	0	0	66.87	0	0	11.6
2009	5	27	19	57	17	30	0	0	0	0	0	0	0	66.85	0	0	11.6
2009	5	27	20	7	17	30	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	27	20	17	17	30	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	27	20	27	17	30	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	27	20	37	17	31	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	27	20	47	17	29	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	27	20	57	17	30	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	27	21	7	17	30	0	0	0	0	0	0	0	66.79	0	0	11.6
2009	5	27	21	17	17	31	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	27	21	27	17	30	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	27	21	37	17	30	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	27	21	47	17	30	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	27	21	57	17	31	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	27	22	7	17	30	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	27	22	17	17	30	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	27	22	27	17	30	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	27	22	37	17	30	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	27	22	47	17	31	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	27	22	57	17	29	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	27	23	7	17	30	0	0	0	0	0	0	0	66.79	0	0	11.6
2009	5	27	23	17	17	30	0	0	0	0	0	0	0	66.79	0	0	11.6
2009	5	27	23	27	17	30	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	27	23	37	17	29	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	27	23	47	17	30	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	27	23	57	17	30	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	28	0	7	17	30	0	0	0	0	0	0	0	66.85	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	17	17	30	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	28	0	27	17	30	0	0	0	0	0	0	0	66.79	0	0	11.6
2009	5	28	0	37	17	30	0	0	0	0	0	0	0	66.76	0	0	11.6
2009	5	28	0	47	17	30	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	28	0	57	17	30	0	0	0	0	0	0	0	66.7	0	0	11.6
2009	5	28	1	7	17	30	0	0	0	0	0	0	0	66.69	0	0	11.6
2009	5	28	1	17	17	30	0	0	0	0	0	0	0	66.67	0	0	11.6
2009	5	28	1	27	17	30	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	28	1	37	17	30	0	0	0	0	0	0	0	66.63	0	0	11.6
2009	5	28	1	47	17	31	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	28	1	57	17	30	0	0	0	0	0	0	0	66.56	0	0	11.6
2009	5	28	2	7	17	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	28	2	17	17	30	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	28	2	27	17	30	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	28	2	37	17	30	0	0	0	0	0	0	0	66.38	0	0	11.6
2009	5	28	2	47	17	30	0	0	0	0	0	0	0	66.34	0	0	11.6
2009	5	28	2	57	17	30	0	0	0	0	0	0	0	66.29	0	0	11.6
2009	5	28	3	7	17	30	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	28	3	17	17	30	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	28	3	27	17	29	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	28	3	37	17	30	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	28	3	47	17	30	0	0	0	0	0	0	0	66.06	0	0	11.6
2009	5	28	3	57	17	30	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	28	4	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	28	4	17	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	28	4	27	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	28	4	37	17	30	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	28	4	47	17	31	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	28	4	57	17	30	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	28	5	7	17	30	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	28	5	17	17	30	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	28	5	27	17	30	0	0	0	0	0	0	0	65.53	0	0	11.6
2009	5	28	5	37	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	28	5	47	17	30	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	28	5	57	17	30	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	28	6	7	17	30	0	0	0	0	0	0	0	65.35	0	0	11.6
2009	5	28	6	17	17	30	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	28	6	27	17	30	0	0	0	0	0	0	0	65.28	0	0	11.6
2009	5	28	6	37	17	31	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	28	6	47	17	30	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	28	6	57	17	31	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	28	7	7	17	31	0	0	0	0	0	0	0	65.16	0	0	11.6
2009	5	28	7	17	17	30	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	28	7	27	17	31	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	28	7	37	17	30	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	28	7	47	17	30	0	0	0	0	0	0	0	65.12	0	0	11.6
2009	5	28	7	57	17	30	0	0	0	0	0	0	0	65.14	0	0	11.6
2009	5	28	8	7	17	31	0	0	0	0	0	0	0	65.17	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	8	17	17	30	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	28	8	27	17	31	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	28	8	37	17	30	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	28	8	47	17	30	0	0	0	0	0	0	0	65.32	0	0	11.6
2009	5	28	8	57	17	30	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	28	9	7	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	28	9	17	17	30	0	0	0	0	0	0	0	65.5	0	0	11.6
2009	5	28	9	27	17	30	0	0	0	0	0	0	0	65.59	0	0	11.6
2009	5	28	9	37	17	31	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	28	9	47	17	30	0	0	0	0	0	0	0	65.77	0	0	11.8
2009	5	28	9	57	17	30	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	28	10	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	28	10	17	17	30	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	28	10	27	17	30	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	28	10	37	17	30	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	28	10	47	17	30	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	28	10	57	17	30	0	0	0	0	0	0	0	66.24	0	0	11.6
2009	5	28	11	7	17	30	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	28	11	17	17	31	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	28	11	27	17	31	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	28	11	37	17	30	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	28	11	47	17	30	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	28	11	57	17	31	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	28	12	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	28	12	17	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	28	12	27	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	28	12	37	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	12	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	28	12	57	17	31	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	28	13	7	17	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	28	13	17	17	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	28	13	27	17	30	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	28	13	37	17	30	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	28	13	47	17	31	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	28	13	57	17	30	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	28	14	7	17	30	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	28	14	17	17	30	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	28	14	27	17	30	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	28	14	37	17	30	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	28	14	47	17	30	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	28	14	57	17	31	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	28	15	7	17	30	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	28	15	17	17	30	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	28	15	27	17	30	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	28	15	37	17	30	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	28	15	47	17	30	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	28	15	57	17	31	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	28	16	7	17	30	0	0	0	0	0	0	0	67.51	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	16	17	17	30	0	0	0	0	0	0	0	67.57	0	0	11.8
2009	5	28	16	27	17	30	0	0	0	0	0	0	0	67.62	0	0	11.8
2009	5	28	16	37	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	28	16	47	17	30	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	28	16	57	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	28	17	7	17	30	0	0	0	0	0	0	0	67.71	0	0	11.8
2009	5	28	17	17	17	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	28	17	27	17	30	0	0	0	0	0	0	0	67.69	0	0	11.8
2009	5	28	17	37	17	30	0	0	0	0	0	0	0	67.68	0	0	11.8
2009	5	28	17	47	17	30	0	0	0	0	0	0	0	67.66	0	0	11.8
2009	5	28	17	57	17	30	0	0	0	0	0	0	0	67.6	0	0	11.8
2009	5	28	18	7	17	30	0	0	0	0	0	0	0	67.55	0	0	11.8
2009	5	28	18	17	17	30	0	0	0	0	0	0	0	67.5	0	0	11.8
2009	5	28	18	27	17	30	0	0	0	0	0	0	0	67.44	0	0	11.8
2009	5	28	18	37	17	30	0	0	0	0	0	0	0	67.37	0	0	11.8
2009	5	28	18	47	17	30	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	28	18	57	17	30	0	0	0	0	0	0	0	67.23	0	0	11.8
2009	5	28	19	7	17	30	0	0	0	0	0	0	0	67.15	0	0	11.8
2009	5	28	19	17	17	30	0	0	0	0	0	0	0	67.06	0	0	11.6
2009	5	28	19	27	17	30	0	0	0	0	0	0	0	66.99	0	0	11.6
2009	5	28	19	37	17	30	0	0	0	0	0	0	0	66.92	0	0	11.6
2009	5	28	19	47	17	31	0	0	0	0	0	0	0	66.87	0	0	11.6
2009	5	28	19	57	17	30	0	0	0	0	0	0	0	66.81	0	0	11.6
2009	5	28	20	7	17	30	0	0	0	0	0	0	0	66.72	0	0	11.6
2009	5	28	20	17	17	30	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	28	20	27	17	30	0	0	0	0	0	0	0	66.58	0	0	11.6
2009	5	28	20	37	17	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	28	20	47	17	30	0	0	0	0	0	0	0	66.45	0	0	11.6
2009	5	28	20	57	17	30	0	0	0	0	0	0	0	66.38	0	0	11.6
2009	5	28	21	7	17	30	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	28	21	17	17	31	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	28	21	27	17	30	0	0	0	0	0	0	0	66.18	0	0	11.6
2009	5	28	21	37	17	30	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	28	21	47	17	30	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	28	21	57	17	31	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	28	22	7	17	31	0	0	0	0	0	0	0	65.97	0	0	11.6
2009	5	28	22	17	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	28	22	27	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	28	22	37	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	22	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	22	57	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	23	7	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	23	17	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	23	27	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	23	37	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	28	23	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	28	23	57	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	29	0	7	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	17	17	30	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	29	0	27	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	0	37	17	30	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	29	0	47	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	0	57	17	31	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	1	7	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	17	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	27	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	37	17	30	0	0	0	0	0	0	0	65.93	0	0	11.6
2009	5	29	1	47	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	1	57	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	2	7	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	2	17	17	30	0	0	0	0	0	0	0	65.89	0	0	11.6
2009	5	29	2	27	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	2	37	17	30	0	0	0	0	0	0	0	65.88	0	0	11.6
2009	5	29	2	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	29	2	57	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	29	3	7	17	30	0	0	0	0	0	0	0	65.8	0	0	11.6
2009	5	29	3	17	17	30	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	29	3	27	17	30	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	29	3	37	17	30	0	0	0	0	0	0	0	65.71	0	0	11.6
2009	5	29	3	47	17	30	0	0	0	0	0	0	0	65.68	0	0	11.6
2009	5	29	3	57	17	31	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	29	4	7	17	30	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	29	4	17	17	31	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	29	4	27	17	30	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	29	4	37	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	29	4	47	17	30	0	0	0	0	0	0	0	65.44	0	0	11.6
2009	5	29	4	57	17	31	0	0	0	0	0	0	0	65.39	0	0	11.4
2009	5	29	5	7	17	31	0	0	0	0	0	0	0	65.35	0	0	11.4
2009	5	29	5	17	17	30	0	0	0	0	0	0	0	65.32	0	0	11.4
2009	5	29	5	27	17	30	0	0	0	0	0	0	0	65.26	0	0	11.4
2009	5	29	5	37	17	30	0	0	0	0	0	0	0	65.23	0	0	11.4
2009	5	29	5	47	17	30	0	0	0	0	0	0	0	65.17	0	0	11.4
2009	5	29	5	57	17	30	0	0	0	0	0	0	0	65.14	0	0	11.4
2009	5	29	6	7	17	30	0	0	0	0	0	0	0	65.08	0	0	11.4
2009	5	29	6	17	17	31	0	0	0	0	0	0	0	65.05	0	0	11.4
2009	5	29	6	27	17	30	0	0	0	0	0	0	0	64.99	0	0	11.4
2009	5	29	6	37	17	30	0	0	0	0	0	0	0	64.96	0	0	11.4
2009	5	29	6	47	17	30	0	0	0	0	0	0	0	64.92	0	0	11.4
2009	5	29	6	57	17	30	0	0	0	0	0	0	0	64.89	0	0	11.4
2009	5	29	7	7	17	30	0	0	0	0	0	0	0	64.85	0	0	11.4
2009	5	29	7	17	17	30	0	0	0	0	0	0	0	64.81	0	0	11.4
2009	5	29	7	27	17	30	0	0	0	0	0	0	0	64.8	0	0	11.4
2009	5	29	7	37	17	30	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	29	7	47	17	30	0	0	0	0	0	0	0	64.74	0	0	11.4
2009	5	29	7	57	17	30	0	0	0	0	0	0	0	64.72	0	0	11.4
2009	5	29	8	7	17	31	0	0	0	0	0	0	0	64.71	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	8	17	17	30	0	0	0	0	0	0	0	64.69	0	0	11.4
2009	5	29	8	27	17	30	0	0	0	0	0	0	0	64.67	0	0	11.4
2009	5	29	8	37	17	31	0	0	0	0	0	0	0	64.65	0	0	11.4
2009	5	29	8	47	17	30	0	0	0	0	0	0	0	64.63	0	0	11.4
2009	5	29	8	57	17	30	0	0	0	0	0	0	0	64.62	0	0	11.4
2009	5	29	9	7	17	30	0	0	0	0	0	0	0	64.6	0	0	11.4
2009	5	29	9	17	17	30	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	29	9	27	17	30	0	0	0	0	0	0	0	64.62	0	0	11.6
2009	5	29	9	37	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	47	17	30	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	29	9	57	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	29	10	7	17	31	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	29	10	17	17	31	0	0	0	0	0	0	0	64.67	0	0	11.6
2009	5	29	10	27	17	29	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	29	10	37	17	30	0	0	0	0	0	0	0	64.71	0	0	11.6
2009	5	29	10	47	17	30	0	0	0	0	0	0	0	64.72	0	0	11.6
2009	5	29	10	57	17	31	0	0	0	0	0	0	0	64.74	0	0	11.6
2009	5	29	11	7	17	31	0	0	0	0	0	0	0	64.8	0	0	11.6
2009	5	29	11	17	17	30	0	0	0	0	0	0	0	64.85	0	0	11.6
2009	5	29	11	27	17	30	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	29	11	37	17	30	0	0	0	0	0	0	0	64.99	0	0	11.6
2009	5	29	11	47	17	30	0	0	0	0	0	0	0	65.1	0	0	11.8
2009	5	29	11	57	17	30	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	29	12	7	17	30	0	0	0	0	0	0	0	65.32	0	0	11.8
2009	5	29	12	17	17	30	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	29	12	27	17	30	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	29	12	37	17	30	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	29	12	47	17	30	0	0	0	0	0	0	0	65.68	0	0	11.8
2009	5	29	12	57	17	30	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	29	13	7	17	30	0	0	0	0	0	0	0	65.79	0	0	11.8
2009	5	29	13	17	17	30	0	0	0	0	0	0	0	65.82	0	0	11.6
2009	5	29	13	27	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	29	13	37	17	31	0	0	0	0	0	0	0	65.86	0	0	11.6
2009	5	29	13	47	17	30	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	29	13	57	17	31	0	0	0	0	0	0	0	65.97	0	0	11.8
2009	5	29	14	7	17	31	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	29	14	17	17	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	29	14	27	17	30	0	0	0	0	0	0	0	66.31	0	0	11.8
2009	5	29	14	37	17	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	29	14	47	17	30	0	0	0	0	0	0	0	66.52	0	0	11.8
2009	5	29	14	57	17	30	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	29	15	7	17	31	0	0	0	0	0	0	0	66.7	0	0	11.8
2009	5	29	15	17	17	30	0	0	0	0	0	0	0	66.76	0	0	11.8
2009	5	29	15	27	17	30	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	29	15	37	17	30	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	29	15	47	17	31	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	29	15	57	17	29	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	16	7	17	30	0	0	0	0	0	0	0	66.99	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	16	17	17	30	0	0	0	0	0	0	0	66.97	0	0	11.8
2009	5	29	16	27	17	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	29	16	37	17	30	0	0	0	0	0	0	0	66.87	0	0	11.8
2009	5	29	16	47	17	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	16	57	17	31	0	0	0	0	0	0	0	66.79	0	0	11.8
2009	5	29	17	7	17	30	0	0	0	0	0	0	0	66.74	0	0	11.6
2009	5	29	17	17	17	30	0	0	0	0	0	0	0	66.72	0	0	11.6
2009	5	29	17	27	17	30	0	0	0	0	0	0	0	66.7	0	0	11.6
2009	5	29	17	37	17	30	0	0	0	0	0	0	0	66.7	0	0	11.6
2009	5	29	17	47	17	30	0	0	0	0	0	0	0	66.7	0	0	11.6
2009	5	29	17	57	17	30	0	0	0	0	0	0	0	66.69	0	0	11.6
2009	5	29	18	7	17	31	0	0	0	0	0	0	0	66.69	0	0	11.6
2009	5	29	18	17	17	30	0	0	0	0	0	0	0	66.65	0	0	11.6
2009	5	29	18	27	17	30	0	0	0	0	0	0	0	66.6	0	0	11.6
2009	5	29	18	37	17	30	0	0	0	0	0	0	0	66.54	0	0	11.6
2009	5	29	18	47	17	30	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	29	18	57	17	30	0	0	0	0	0	0	0	66.4	0	0	11.6
2009	5	29	19	7	17	30	0	0	0	0	0	0	0	66.33	0	0	11.6
2009	5	29	19	17	17	30	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	29	19	27	17	30	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	29	19	37	17	30	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	29	19	47	17	30	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	29	19	57	17	31	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	29	20	7	17	30	0	0	0	0	0	0	0	65.91	0	0	11.6
2009	5	29	20	17	17	31	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	29	20	27	17	30	0	0	0	0	0	0	0	65.79	0	0	11.6
2009	5	29	20	37	17	30	0	0	0	0	0	0	0	65.73	0	0	11.6
2009	5	29	20	47	17	31	0	0	0	0	0	0	0	65.7	0	0	11.6
2009	5	29	20	57	17	30	0	0	0	0	0	0	0	65.66	0	0	11.6
2009	5	29	21	7	17	30	0	0	0	0	0	0	0	65.62	0	0	11.6
2009	5	29	21	17	17	30	0	0	0	0	0	0	0	65.61	0	0	11.6
2009	5	29	21	27	17	31	0	0	0	0	0	0	0	65.55	0	0	11.6
2009	5	29	21	37	17	30	0	0	0	0	0	0	0	65.52	0	0	11.6
2009	5	29	21	47	17	31	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	29	21	57	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	29	22	7	17	30	0	0	0	0	0	0	0	65.39	0	0	11.6
2009	5	29	22	17	17	30	0	0	0	0	0	0	0	65.34	0	0	11.6
2009	5	29	22	27	17	30	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	29	22	37	17	31	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	29	22	47	17	30	0	0	0	0	0	0	0	65.25	0	0	11.6
2009	5	29	22	57	17	30	0	0	0	0	0	0	0	65.21	0	0	11.6
2009	5	29	23	7	17	30	0	0	0	0	0	0	0	65.17	0	0	11.6
2009	5	29	23	17	17	31	0	0	0	0	0	0	0	65.16	0	0	11.4
2009	5	29	23	27	17	30	0	0	0	0	0	0	0	65.12	0	0	11.4
2009	5	29	23	37	17	30	0	0	0	0	0	0	0	65.1	0	0	11.4
2009	5	29	23	47	17	30	0	0	0	0	0	0	0	65.08	0	0	11.4
2009	5	29	23	57	17	30	0	0	0	0	0	0	0	65.07	0	0	11.4
2009	5	30	0	7	17	30	0	0	0	0	0	0	0	65.03	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	17	17	30	0	0	0	0	0	0	0	65.01	0	0	11.4
2009	5	30	0	27	17	30	0	0	0	0	0	0	0	64.99	0	0	11.4
2009	5	30	0	37	17	31	0	0	0	0	0	0	0	64.98	0	0	11.4
2009	5	30	0	47	17	30	0	0	0	0	0	0	0	64.96	0	0	11.4
2009	5	30	0	57	17	30	0	0	0	0	0	0	0	64.94	0	0	11.4
2009	5	30	1	7	17	30	0	0	0	0	0	0	0	64.92	0	0	11.4
2009	5	30	1	17	17	31	0	0	0	0	0	0	0	64.9	0	0	11.4
2009	5	30	1	27	17	30	0	0	0	0	0	0	0	64.87	0	0	11.4
2009	5	30	1	37	17	30	0	0	0	0	0	0	0	64.85	0	0	11.4
2009	5	30	1	47	17	31	0	0	0	0	0	0	0	64.83	0	0	11.4
2009	5	30	1	57	17	31	0	0	0	0	0	0	0	64.81	0	0	11.4
2009	5	30	2	7	17	30	0	0	0	0	0	0	0	64.8	0	0	11.4
2009	5	30	2	17	17	30	0	0	0	0	0	0	0	64.78	0	0	11.4
2009	5	30	2	27	17	31	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	30	2	37	17	31	0	0	0	0	0	0	0	64.74	0	0	11.4
2009	5	30	2	47	17	31	0	0	0	0	0	0	0	64.74	0	0	11.4
2009	5	30	2	57	17	31	0	0	0	0	0	0	0	64.72	0	0	11.4
2009	5	30	3	7	17	30	0	0	0	0	0	0	0	64.67	0	0	11.4
2009	5	30	3	17	17	30	0	0	0	0	0	0	0	64.67	0	0	11.4
2009	5	30	3	27	17	30	0	0	0	0	0	0	0	64.63	0	0	11.4
2009	5	30	3	37	17	31	0	0	0	0	0	0	0	64.62	0	0	11.4
2009	5	30	3	47	17	31	0	0	0	0	0	0	0	64.6	0	0	11.4
2009	5	30	3	57	17	30	0	0	0	0	0	0	0	64.56	0	0	11.4
2009	5	30	4	7	17	30	0	0	0	0	0	0	0	64.54	0	0	11.4
2009	5	30	4	17	17	30	0	0	0	0	0	0	0	64.51	0	0	11.4
2009	5	30	4	27	17	31	0	0	0	0	0	0	0	64.47	0	0	11.4
2009	5	30	4	37	17	31	0	0	0	0	0	0	0	64.45	0	0	11.4
2009	5	30	4	47	17	30	0	0	0	0	0	0	0	64.42	0	0	11.4
2009	5	30	4	57	17	30	0	0	0	0	0	0	0	64.4	0	0	11.4
2009	5	30	5	7	17	31	0	0	0	0	0	0	0	64.36	0	0	11.4
2009	5	30	5	17	17	31	0	0	0	0	0	0	0	64.35	0	0	11.4
2009	5	30	5	27	17	30	0	0	0	0	0	0	0	64.31	0	0	11.4
2009	5	30	5	37	17	30	0	0	0	0	0	0	0	64.27	0	0	11.4
2009	5	30	5	47	17	30	0	0	0	0	0	0	0	64.24	0	0	11.4
2009	5	30	5	57	17	30	0	0	0	0	0	0	0	64.22	0	0	11.4
2009	5	30	6	7	17	30	0	0	0	0	0	0	0	64.18	0	0	11.4
2009	5	30	6	17	17	30	0	0	0	0	0	0	0	64.15	0	0	11.4
2009	5	30	6	27	17	30	0	0	0	0	0	0	0	64.13	0	0	11.4
2009	5	30	6	37	17	30	0	0	0	0	0	0	0	64.09	0	0	11.4
2009	5	30	6	47	17	30	0	0	0	0	0	0	0	64.08	0	0	11.4
2009	5	30	6	57	17	30	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	30	7	7	17	30	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	30	7	17	17	31	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	30	7	27	17	30	0	0	0	0	0	0	0	64.04	0	0	11.4
2009	5	30	7	37	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	7	47	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	7	57	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	8	7	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	8	17	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	8	27	17	30	0	0	0	0	0	0	0	64.04	0	0	11.4
2009	5	30	8	37	17	31	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	8	47	17	30	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	30	8	57	17	30	0	0	0	0	0	0	0	64.04	0	0	11.4
2009	5	30	9	7	17	30	0	0	0	0	0	0	0	64.04	0	0	11.4
2009	5	30	9	17	17	30	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	30	9	27	17	30	0	0	0	0	0	0	0	64.08	0	0	11.4
2009	5	30	9	37	17	30	0	0	0	0	0	0	0	64.09	0	0	11.4
2009	5	30	9	47	17	30	0	0	0	0	0	0	0	64.13	0	0	11.4
2009	5	30	9	57	17	30	0	0	0	0	0	0	0	64.15	0	0	11.4
2009	5	30	10	7	17	30	0	0	0	0	0	0	0	64.17	0	0	11.4
2009	5	30	10	17	17	31	0	0	0	0	0	0	0	64.18	0	0	11.4
2009	5	30	10	27	17	30	0	0	0	0	0	0	0	64.2	0	0	11.4
2009	5	30	10	37	17	31	0	0	0	0	0	0	0	64.22	0	0	11.4
2009	5	30	10	47	17	31	0	0	0	0	0	0	0	64.24	0	0	11.4
2009	5	30	10	57	17	31	0	0	0	0	0	0	0	64.27	0	0	11.4
2009	5	30	11	7	17	30	0	0	0	0	0	0	0	64.31	0	0	11.6
2009	5	30	11	17	17	30	0	0	0	0	0	0	0	64.36	0	0	11.6
2009	5	30	11	27	17	31	0	0	0	0	0	0	0	64.4	0	0	11.6
2009	5	30	11	37	17	30	0	0	0	0	0	0	0	64.42	0	0	11.6
2009	5	30	11	47	17	30	0	0	0	0	0	0	0	64.45	0	0	11.6
2009	5	30	11	57	17	31	0	0	0	0	0	0	0	64.47	0	0	11.6
2009	5	30	12	7	17	30	0	0	0	0	0	0	0	64.49	0	0	11.6
2009	5	30	12	17	17	30	0	0	0	0	0	0	0	64.51	0	0	11.6
2009	5	30	12	27	17	30	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	30	12	37	17	31	0	0	0	0	0	0	0	64.63	0	0	11.6
2009	5	30	12	47	17	30	0	0	0	0	0	0	0	64.65	0	0	11.6
2009	5	30	12	57	17	31	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	30	13	7	17	30	0	0	0	0	0	0	0	64.76	0	0	11.6
2009	5	30	13	17	17	30	0	0	0	0	0	0	0	64.83	0	0	11.6
2009	5	30	13	27	17	30	0	0	0	0	0	0	0	64.9	0	0	11.6
2009	5	30	13	37	17	30	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	30	13	47	17	31	0	0	0	0	0	0	0	65.03	0	0	11.8
2009	5	30	13	57	17	30	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	14	7	17	30	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	30	14	17	17	30	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	30	14	27	17	30	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	30	14	37	17	31	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	30	14	47	17	30	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	30	14	57	17	30	0	0	0	0	0	0	0	65.84	0	0	11.8
2009	5	30	15	7	17	30	0	0	0	0	0	0	0	65.93	0	0	11.8
2009	5	30	15	17	17	31	0	0	0	0	0	0	0	66.02	0	0	11.8
2009	5	30	15	27	17	30	0	0	0	0	0	0	0	66.09	0	0	11.8
2009	5	30	15	37	17	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	30	15	47	17	30	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	30	15	57	17	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	30	16	7	17	30	0	0	0	0	0	0	0	66.33	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	16	17	17	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	30	16	27	17	30	0	0	0	0	0	0	0	66.45	0	0	11.8
2009	5	30	16	37	17	30	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	30	16	47	17	30	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	30	16	57	17	30	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	30	17	7	17	30	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	30	17	17	17	30	0	0	0	0	0	0	0	66.52	0	0	11.6
2009	5	30	17	27	17	30	0	0	0	0	0	0	0	66.49	0	0	11.6
2009	5	30	17	37	17	30	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	30	17	47	17	30	0	0	0	0	0	0	0	66.47	0	0	11.6
2009	5	30	17	57	17	30	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	30	18	7	17	30	0	0	0	0	0	0	0	66.42	0	0	11.6
2009	5	30	18	17	17	30	0	0	0	0	0	0	0	66.38	0	0	11.6
2009	5	30	18	27	17	30	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	30	18	37	17	30	0	0	0	0	0	0	0	66.31	0	0	11.6
2009	5	30	18	47	17	30	0	0	0	0	0	0	0	66.25	0	0	11.6
2009	5	30	18	57	17	30	0	0	0	0	0	0	0	66.2	0	0	11.6
2009	5	30	19	7	17	30	0	0	0	0	0	0	0	66.15	0	0	11.6
2009	5	30	19	17	17	30	0	0	0	0	0	0	0	66.09	0	0	11.6
2009	5	30	19	27	17	30	0	0	0	0	0	0	0	66.02	0	0	11.6
2009	5	30	19	37	17	31	0	0	0	0	0	0	0	65.95	0	0	11.6
2009	5	30	19	47	17	30	0	0	0	0	0	0	0	65.84	0	0	11.6
2009	5	30	19	57	17	30	0	0	0	0	0	0	0	65.75	0	0	11.6
2009	5	30	20	7	17	30	0	0	0	0	0	0	0	65.64	0	0	11.6
2009	5	30	20	17	17	30	0	0	0	0	0	0	0	65.57	0	0	11.6
2009	5	30	20	27	17	30	0	0	0	0	0	0	0	65.48	0	0	11.6
2009	5	30	20	37	17	30	0	0	0	0	0	0	0	65.43	0	0	11.6
2009	5	30	20	47	17	30	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	30	20	57	17	30	0	0	0	0	0	0	0	65.32	0	0	11.4
2009	5	30	21	7	17	30	0	0	0	0	0	0	0	65.26	0	0	11.4
2009	5	30	21	17	17	30	0	0	0	0	0	0	0	65.21	0	0	11.4
2009	5	30	21	27	17	31	0	0	0	0	0	0	0	65.16	0	0	11.4
2009	5	30	21	37	17	30	0	0	0	0	0	0	0	65.12	0	0	11.4
2009	5	30	21	47	17	30	0	0	0	0	0	0	0	65.08	0	0	11.4
2009	5	30	21	57	17	31	0	0	0	0	0	0	0	65.03	0	0	11.4
2009	5	30	22	7	17	30	0	0	0	0	0	0	0	64.98	0	0	11.4
2009	5	30	22	17	17	31	0	0	0	0	0	0	0	64.94	0	0	11.4
2009	5	30	22	27	17	30	0	0	0	0	0	0	0	64.92	0	0	11.4
2009	5	30	22	37	17	30	0	0	0	0	0	0	0	64.89	0	0	11.4
2009	5	30	22	47	17	31	0	0	0	0	0	0	0	64.85	0	0	11.4
2009	5	30	22	57	17	30	0	0	0	0	0	0	0	64.83	0	0	11.4
2009	5	30	23	7	17	30	0	0	0	0	0	0	0	64.8	0	0	11.4
2009	5	30	23	17	17	31	0	0	0	0	0	0	0	64.78	0	0	11.4
2009	5	30	23	27	17	31	0	0	0	0	0	0	0	64.78	0	0	11.4
2009	5	30	23	37	17	30	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	30	23	47	17	30	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	30	23	57	17	30	0	0	0	0	0	0	0	64.76	0	0	11.4
2009	5	31	0	7	17	30	0	0	0	0	0	0	0	64.76	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	17	17	30	0	0	0	0	0	0	0	64.74	0	0	11.4
2009	5	31	0	27	17	30	0	0	0	0	0	0	0	64.74	0	0	11.4
2009	5	31	0	37	17	30	0	0	0	0	0	0	0	64.72	0	0	11.4
2009	5	31	0	47	17	30	0	0	0	0	0	0	0	64.72	0	0	11.4
2009	5	31	0	57	17	30	0	0	0	0	0	0	0	64.71	0	0	11.4
2009	5	31	1	7	17	30	0	0	0	0	0	0	0	64.71	0	0	11.4
2009	5	31	1	17	17	30	0	0	0	0	0	0	0	64.69	0	0	11.4
2009	5	31	1	27	17	30	0	0	0	0	0	0	0	64.67	0	0	11.4
2009	5	31	1	37	17	30	0	0	0	0	0	0	0	64.65	0	0	11.4
2009	5	31	1	47	17	30	0	0	0	0	0	0	0	64.63	0	0	11.4
2009	5	31	1	57	17	30	0	0	0	0	0	0	0	64.62	0	0	11.4
2009	5	31	2	7	17	30	0	0	0	0	0	0	0	64.6	0	0	11.4
2009	5	31	2	17	17	30	0	0	0	0	0	0	0	64.58	0	0	11.4
2009	5	31	2	27	17	30	0	0	0	0	0	0	0	64.56	0	0	11.4
2009	5	31	2	37	17	30	0	0	0	0	0	0	0	64.54	0	0	11.4
2009	5	31	2	47	17	30	0	0	0	0	0	0	0	64.53	0	0	11.4
2009	5	31	2	57	17	30	0	0	0	0	0	0	0	64.49	0	0	11.4
2009	5	31	3	7	17	30	0	0	0	0	0	0	0	64.45	0	0	11.4
2009	5	31	3	17	17	30	0	0	0	0	0	0	0	64.44	0	0	11.4
2009	5	31	3	27	17	30	0	0	0	0	0	0	0	64.4	0	0	11.4
2009	5	31	3	37	17	30	0	0	0	0	0	0	0	64.36	0	0	11.4
2009	5	31	3	47	17	31	0	0	0	0	0	0	0	64.35	0	0	11.4
2009	5	31	3	57	17	31	0	0	0	0	0	0	0	64.29	0	0	11.4
2009	5	31	4	7	17	31	0	0	0	0	0	0	0	64.26	0	0	11.4
2009	5	31	4	17	17	30	0	0	0	0	0	0	0	64.24	0	0	11.4
2009	5	31	4	27	17	31	0	0	0	0	0	0	0	64.2	0	0	11.4
2009	5	31	4	37	17	30	0	0	0	0	0	0	0	64.17	0	0	11.4
2009	5	31	4	47	17	31	0	0	0	0	0	0	0	64.13	0	0	11.4
2009	5	31	4	57	17	31	0	0	0	0	0	0	0	64.11	0	0	11.4
2009	5	31	5	7	17	31	0	0	0	0	0	0	0	64.06	0	0	11.4
2009	5	31	5	17	17	31	0	0	0	0	0	0	0	64.02	0	0	11.4
2009	5	31	5	27	17	30	0	0	0	0	0	0	0	63.99	0	0	11.4
2009	5	31	5	37	17	30	0	0	0	0	0	0	0	63.95	0	0	11.4
2009	5	31	5	47	17	30	0	0	0	0	0	0	0	63.91	0	0	11.4
2009	5	31	5	57	17	31	0	0	0	0	0	0	0	63.88	0	0	11.4
2009	5	31	6	7	17	31	0	0	0	0	0	0	0	63.84	0	0	11.4
2009	5	31	6	17	17	31	0	0	0	0	0	0	0	63.79	0	0	11.4
2009	5	31	6	27	17	31	0	0	0	0	0	0	0	63.75	0	0	11.4
2009	5	31	6	37	17	30	0	0	0	0	0	0	0	63.72	0	0	11.4
2009	5	31	6	47	17	30	0	0	0	0	0	0	0	63.68	0	0	11.4
2009	5	31	6	57	17	31	0	0	0	0	0	0	0	63.64	0	0	11.4
2009	5	31	7	7	17	30	0	0	0	0	0	0	0	63.64	0	0	11.4
2009	5	31	7	17	17	30	0	0	0	0	0	0	0	63.63	0	0	11.4
2009	5	31	7	27	17	31	0	0	0	0	0	0	0	63.63	0	0	11.4
2009	5	31	7	37	17	30	0	0	0	0	0	0	0	63.63	0	0	11.4
2009	5	31	7	47	17	30	0	0	0	0	0	0	0	63.64	0	0	11.4
2009	5	31	7	57	17	31	0	0	0	0	0	0	0	63.66	0	0	11.4
2009	5	31	8	7	17	31	0	0	0	0	0	0	0	63.68	0	0	11.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	8	17	17	31	0	0	0	0	0	0	0	63.72	0	0	11.4
2009	5	31	8	27	17	31	0	0	0	0	0	0	0	63.77	0	0	11.4
2009	5	31	8	37	17	31	0	0	0	0	0	0	0	63.79	0	0	11.4
2009	5	31	8	47	17	31	0	0	0	0	0	0	0	63.86	0	0	11.4
2009	5	31	8	57	17	30	0	0	0	0	0	0	0	63.91	0	0	11.4
2009	5	31	9	7	17	30	0	0	0	0	0	0	0	63.97	0	0	11.4
2009	5	31	9	17	17	31	0	0	0	0	0	0	0	64.06	0	0	11.6
2009	5	31	9	27	17	30	0	0	0	0	0	0	0	64.15	0	0	11.6
2009	5	31	9	37	17	30	0	0	0	0	0	0	0	64.24	0	0	11.6
2009	5	31	9	47	17	30	0	0	0	0	0	0	0	64.33	0	0	11.6
2009	5	31	9	57	17	31	0	0	0	0	0	0	0	64.44	0	0	11.6
2009	5	31	10	7	17	30	0	0	0	0	0	0	0	64.56	0	0	11.6
2009	5	31	10	17	17	30	0	0	0	0	0	0	0	64.69	0	0	11.6
2009	5	31	10	27	17	31	0	0	0	0	0	0	0	64.81	0	0	11.6
2009	5	31	10	37	17	30	0	0	0	0	0	0	0	64.94	0	0	11.6
2009	5	31	10	47	17	30	0	0	0	0	0	0	0	65.08	0	0	11.6
2009	5	31	10	57	17	30	0	0	0	0	0	0	0	65.19	0	0	11.6
2009	5	31	11	7	17	30	0	0	0	0	0	0	0	65.26	0	0	11.6
2009	5	31	11	17	17	30	0	0	0	0	0	0	0	65.3	0	0	11.6
2009	5	31	11	27	17	30	0	0	0	0	0	0	0	65.37	0	0	11.6
2009	5	31	11	37	17	29	0	0	0	0	0	0	0	65.46	0	0	11.6
2009	5	31	11	47	17	30	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	31	11	57	17	30	0	0	0	0	0	0	0	65.82	0	0	11.8
2009	5	31	12	7	17	30	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	31	12	17	17	30	0	0	0	0	0	0	0	66.18	0	0	11.8
2009	5	31	12	27	17	30	0	0	0	0	0	0	0	66.36	0	0	11.8
2009	5	31	12	37	17	30	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	31	12	47	17	30	0	0	0	0	0	0	0	66.65	0	0	11.8
2009	5	31	12	57	17	30	0	0	0	0	0	0	0	66.78	0	0	11.8
2009	5	31	13	7	17	30	0	0	0	0	0	0	0	66.9	0	0	11.8
2009	5	31	13	17	17	30	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	31	13	27	17	30	0	0	0	0	0	0	0	67.12	0	0	11.8
2009	5	31	13	37	17	30	0	0	0	0	0	0	0	67.19	0	0	11.8
2009	5	31	13	47	17	31	0	0	0	0	0	0	0	67.33	0	0	11.8
2009	5	31	13	57	17	30	0	0	0	0	0	0	0	67.35	0	0	11.6
2009	5	31	14	7	17	30	0	0	0	0	0	0	0	67.35	0	0	11.6
2009	5	31	14	17	17	30	0	0	0	0	0	0	0	67.32	0	0	11.6
2009	5	31	14	27	17	30	0	0	0	0	0	0	0	67.28	0	0	11.6
2009	5	31	14	37	17	29	0	0	0	0	0	0	0	67.24	0	0	11.6
2009	5	31	14	47	17	30	0	0	0	0	0	0	0	67.21	0	0	11.6
2009	5	31	14	57	17	31	0	0	0	0	0	0	0	67.17	0	0	11.6
2009	5	31	15	7	17	30	0	0	0	0	0	0	0	67.15	0	0	11.6
2009	5	31	15	17	17	30	0	0	0	0	0	0	0	67.14	0	0	11.6
2009	5	31	15	27	17	30	0	0	0	0	0	0	0	67.15	0	0	11.6
2009	5	31	15	37	17	30	0	0	0	0	0	0	0	67.12	0	0	11.6
2009	5	31	15	47	17	30	0	0	0	0	0	0	0	67.08	0	0	11.6
2009	5	31	15	57	17	30	0	0	0	0	0	0	0	67.05	0	0	11.6
2009	5	31	16	7	17	29	0	0	0	0	0	0	0	66.97	0	0	11.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	16	17	17	30	0	0	0	0	0	0	0	66.9	0	0	11.6
2009	5	31	16	27	17	31	0	0	0	0	0	0	0	66.83	0	0	11.6
2009	5	31	16	37	17	30	0	0	0	0	0	0	0	66.78	0	0	11.6
2009	5	31	16	47	17	29	0	0	0	0	0	0	0	66.72	0	0	11.6
2009	5	31	16	57	17	30	0	0	0	0	0	0	0	66.67	0	0	11.6
2009	5	31	17	7	17	29	0	0	0	0	0	0	0	66.6	0	0	11.6
2009	5	31	17	17	17	30	0	0	0	0	0	0	0	66.51	0	0	11.6
2009	5	31	17	27	17	30	0	0	0	0	0	0	0	66.43	0	0	11.6
2009	5	31	17	37	17	30	0	0	0	0	0	0	0	66.36	0	0	11.6
2009	5	31	17	47	17	30	0	0	0	0	0	0	0	66.27	0	0	11.6
2009	5	31	17	57	17	30	0	0	0	0	0	0	0	66.22	0	0	11.6
2009	5	31	18	7	17	30	0	0	0	0	0	0	0	66.16	0	0	11.6
2009	5	31	18	17	17	30	0	0	0	0	0	0	0	66.11	0	0	11.6
2009	5	31	18	27	17	30	0	0	0	0	0	0	0	66.07	0	0	11.6
2009	5	31	18	37	17	31	0	0	0	0	0	0	0	66.04	0	0	11.6
2009	5	31	18	47	17	30	0	0	0	0	0	0	0	66	0	0	11.6
2009	5	31	18	57	17	30	0	0	0	0	0	0	0	65.98	0	0	11.6
2009	5	31	19	7	17	30	0	0	0	0	0	0	0	65.97	0	0	11.4
2009	5	31	19	17	17	30	0	0	0	0	0	0	0	65.93	0	0	11.4
2009	5	31	19	27	17	31	0	0	0	0	0	0	0	65.93	0	0	11.4
2009	5	31	19	37	17	31	0	0	0	0	0	0	0	65.91	0	0	11.4
2009	5	31	19	47	17	31	0	0	0	0	0	0	0	65.89	0	0	11.4
2009	5	31	19	57	17	30	0	0	0	0	0	0	0	65.88	0	0	11.4
2009	5	31	20	7	17	30	0	0	0	0	0	0	0	65.84	0	0	11.4
2009	5	31	20	17	17	30	0	0	0	0	0	0	0	65.84	0	0	11.4
2009	5	31	20	27	17	29	0	0	0	0	0	0	0	65.8	0	0	11.4
2009	5	31	20	37	17	30	0	0	0	0	0	0	0	65.8	0	0	11.4
2009	5	31	20	47	17	30	0	0	0	0	0	0	0	65.79	0	0	11.4
2009	5	31	20	57	17	30	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	21	7	17	29	0	0	0	0	0	0	0	65.79	0	0	11.4
2009	5	31	21	17	17	31	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	21	27	17	30	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	21	37	17	31	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	21	47	17	31	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	21	57	17	30	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	22	7	17	30	0	0	0	0	0	0	0	65.77	0	0	11.4
2009	5	31	22	17	17	31	0	0	0	0	0	0	0	65.75	0	0	11.4
2009	5	31	22	27	17	30	0	0	0	0	0	0	0	65.75	0	0	11.4
2009	5	31	22	37	17	30	0	0	0	0	0	0	0	65.73	0	0	11.4
2009	5	31	22	47	17	30	0	0	0	0	0	0	0	65.73	0	0	11.4
2009	5	31	22	57	17	30	0	0	0	0	0	0	0	65.73	0	0	11.4
2009	5	31	23	7	17	30	0	0	0	0	0	0	0	65.71	0	0	11.4
2009	5	31	23	17	17	31	0	0	0	0	0	0	0	65.7	0	0	11.4
2009	5	31	23	27	17	30	0	0	0	0	0	0	0	65.68	0	0	11.4
2009	5	31	23	37	17	30	0	0	0	0	0	0	0	65.68	0	0	11.4
2009	5	31	23	47	17	30	0	0	0	0	0	0	0	65.66	0	0	11.4
2009	5	31	23	57	17	30	0	0	0	0	0	0	0	65.64	0	0	11.4

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	9	20	0.3	3.6	1.07	91.9	23.508	22.2499
2009	5	1	0	19	20	0.3	3.6	1.05	93.2	23.508	21.6995
2009	5	1	0	29	20	0.3	3.6	1.02	92.8	23.508	21.1492
2009	5	1	0	39	20	0.3	3.6	1.05	91.6	23.508	21.6995
2009	5	1	0	49	20	0.3	3.6	1.07	91.8	23.4854	22.1591
2009	5	1	0	59	20	0.3	3.6	1.05	90.9	23.508	21.6995
2009	5	1	1	9	20	0.3	3.6	1.05	92.7	23.508	21.6995
2009	5	1	1	19	20	0.3	3.6	1.06	91.2	23.508	21.9747
2009	5	1	1	29	20	0.3	3.6	1.04	91.5	23.508	21.4931
2009	5	1	1	39	20	0.3	3.6	1.05	92.5	23.5306	21.721
2009	5	1	1	49	20	0.3	3.6	1.06	92.3	23.5306	21.9965
2009	5	1	1	59	20	0.3	3.6	1.05	93.6	23.508	21.6307
2009	5	1	2	9	20	0.3	3.6	1.06	91.4	23.508	22.0435
2009	5	1	2	19	20	0.3	3.6	1.05	91.8	23.508	21.6995
2009	5	1	2	29	20	0.3	3.6	1.02	92.8	23.508	21.1492
2009	5	1	2	39	20	0.3	3.6	1.06	93.7	23.5306	21.9965
2009	5	1	2	49	20	0.3	3.6	1.07	93.3	23.508	22.1123
2009	5	1	2	59	20	0.3	3.6	1.06	92	23.508	21.9747
2009	5	1	3	9	20	0.3	3.6	1.07	92.5	23.5306	22.1342
2009	5	1	3	19	20	0.3	3.6	1.06	90.9	23.5306	21.9965
2009	5	1	3	29	20	0.3	3.6	1.03	93.1	23.508	21.3555
2009	5	1	3	39	20	0.3	3.6	1.08	95.1	23.508	22.2499
2009	5	1	3	49	20	0.3	3.6	1.04	94.7	23.508	21.4931
2009	5	1	3	59	20	0.3	3.6	1.06	93.7	23.508	21.9747
2009	5	1	4	9	20	0.3	3.6	1.05	93.1	23.508	21.6995
2009	5	1	4	19	20	0.3	3.6	1.09	92.2	23.508	22.5941
2009	5	1	4	29	20	0.3	3.6	1.06	93.2	23.508	21.9747
2009	5	1	4	39	20	0.3	3.6	1.07	91.9	23.508	22.2499
2009	5	1	4	49	20	0.3	3.6	1.02	93.1	23.508	21.1492
2009	5	1	4	59	20	0.3	3.6	1.06	92.5	23.508	21.9059
2009	5	1	5	9	20	0.3	3.6	1.09	94.1	23.508	22.5252
2009	5	1	5	19	20	0.3	3.6	1.06	92.3	23.508	21.9747
2009	5	1	5	29	20	0.3	3.6	1.07	90.7	23.508	22.1123
2009	5	1	5	39	20	0.3	3.6	1.07	93.7	23.5306	22.1342
2009	5	1	5	49	20	0.3	3.6	1.03	92.9	23.508	21.2867
2009	5	1	5	59	20	0.3	3.6	1.07	92.5	23.5306	22.2031
2009	5	1	6	9	20	0.3	3.6	1.06	91.1	23.5306	21.9965
2009	5	1	6	19	20	0.3	3.6	1.07	93.9	23.5306	22.1342
2009	5	1	6	29	20	0.3	3.6	1.06	92.8	23.5306	22.0654
2009	5	1	6	39	20	0.3	3.6	1.06	93.2	23.5306	21.9276
2009	5	1	6	49	20	0.3	3.6	1.06	92.3	23.5306	21.9276
2009	5	1	6	59	20	0.3	3.6	1.06	92.3	23.5306	22.0654
2009	5	1	7	9	20	0.3	3.6	1.05	90.9	23.5306	21.721
2009	5	1	7	19	20	0.3	3.6	1.09	93.3	23.5306	22.5476
2009	5	1	7	29	20	0.3	3.6	1.06	94.2	23.5306	21.9965
2009	5	1	7	39	20	0.3	3.6	1.03	92.5	23.5306	21.4456
2009	5	1	7	49	20	0.3	3.6	1.05	92.9	23.5306	21.8587
2009	5	1	7	59	20	0.3	3.6	1.09	94.2	23.5306	22.4787

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	8	9	20	0.3	3.6	1.06	94.3	23.5306	21.8587
2009	5	1	8	19	20	0.3	3.6	1.09	92.8	23.5306	22.5476
2009	5	1	8	29	20	0.3	3.6	1.05	94	23.5306	21.6521
2009	5	1	8	39	20	0.3	3.6	1.04	93.3	23.5306	21.5144
2009	5	1	8	49	20	0.3	3.6	1.05	93.6	23.5306	21.721
2009	5	1	8	59	20	0.3	3.6	1.05	91.6	23.5306	21.7899
2009	5	1	9	9	20	0.3	3.6	1.05	95.2	23.5306	21.6521
2009	5	1	9	19	20	0.3	3.6	1.06	93	23.5306	21.9965
2009	5	1	9	29	20	0.3	3.6	1.04	93.8	23.5306	21.5144
2009	5	1	9	39	20	0.3	3.6	1.02	92.4	23.508	21.1492
2009	5	1	9	49	20	0.3	3.6	1.08	94.7	23.508	22.3188
2009	5	1	9	59	20	0.3	3.6	1.06	93.9	23.508	21.9059
2009	5	1	10	9	20	0.3	3.6	1.02	91.7	23.508	21.2179
2009	5	1	10	19	20	0.3	3.6	1.04	90.7	23.4854	21.6092
2009	5	1	10	29	20	0.3	3.6	1.07	94.2	23.4854	22.0904
2009	5	1	10	39	20	0.3	3.6	1.06	92.7	23.4854	22.0216
2009	5	1	10	49	20	0.3	3.6	1.03	92.7	23.4854	21.403
2009	5	1	10	59	20	0.3	3.6	1.03	93.5	23.4628	21.1758
2009	5	1	11	9	20	0.3	3.6	1.05	89.6	23.4628	21.7251
2009	5	1	11	19	20	0.3	3.6	1.08	92.9	23.4628	22.4118
2009	5	1	11	29	20	0.3	3.6	1.04	92.4	23.4628	21.4504
2009	5	1	11	39	20	0.3	3.6	1.06	90.9	23.4628	21.9311
2009	5	1	11	49	20	0.3	3.6	1.04	91.4	23.4628	21.5191
2009	5	1	11	59	20	0.3	3.6	1.03	91.5	23.4628	21.3131
2009	5	1	12	9	20	0.3	3.6	1.06	91.4	23.4628	21.9997
2009	5	1	12	19	20	0.3	3.6	1.05	90.5	23.4628	21.6564
2009	5	1	12	29	20	0.3	3.6	1.04	92.2	23.4854	21.6092
2009	5	1	12	39	20	0.3	3.6	1.04	93.1	23.4854	21.5405
2009	5	1	12	49	20	0.3	3.6	1.07	91.6	23.4628	22.1371
2009	5	1	12	59	20	0.3	3.6	1.1	92.2	23.4628	22.7553
2009	5	1	13	9	20	0.3	3.6	1.08	91.7	23.4854	22.4341
2009	5	1	13	19	20	0.3	3.6	1.06	90.9	23.4854	22.0216
2009	5	1	13	29	20	0.3	3.6	1.09	90.9	23.4628	22.5492
2009	5	1	13	39	20	0.3	3.6	1.02	90.2	23.4854	21.1969
2009	5	1	13	49	20	0.3	3.6	1.06	90.7	23.4854	21.9529
2009	5	1	13	59	20	0.3	3.6	1.07	92.3	23.4854	22.0904
2009	5	1	14	9	20	0.3	3.6	1.02	90	23.4854	21.1282
2009	5	1	14	19	20	0.3	3.6	1.05	90.9	23.4854	21.8154
2009	5	1	14	29	20	0.3	3.6	1.05	90.5	23.4854	21.7467
2009	5	1	14	39	20	0.3	3.6	1.06	92.8	23.4854	21.9529
2009	5	1	14	49	20	0.3	3.6	1.03	90.7	23.4854	21.403
2009	5	1	14	59	20	0.3	3.6	1.05	92	23.4854	21.8154
2009	5	1	15	9	20	0.3	3.6	1.02	91.7	23.4854	21.1969
2009	5	1	15	19	20	0.3	3.6	1.07	90	23.4854	22.0904
2009	5	1	15	29	20	0.3	3.6	1.02	90.9	23.4854	21.1282
2009	5	1	15	39	20	0.3	3.6	1.05	89.8	23.4854	21.7467
2009	5	1	15	49	20	0.3	3.6	1.02	91.5	23.4854	21.1969
2009	5	1	15	59	20	0.3	3.6	1.04	93.2	23.4854	21.5405

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	16	9	20	0.3	3.6	1.05	91.8	23.4628	21.7937
2009	5	1	16	19	20	0.3	3.6	1.05	90.7	23.4854	21.7467
2009	5	1	16	29	20	0.3	3.6	1.05	91.6	23.4628	21.7937
2009	5	1	16	39	20	0.3	3.6	1.04	90	23.4628	21.5191
2009	5	1	16	49	20	0.3	3.6	1.07	91.8	23.4628	22.0684
2009	5	1	16	59	20	0.3	3.6	1.05	90	23.4628	21.7937
2009	5	1	17	9	20	0.3	3.6	1.04	92.2	23.4628	21.5191
2009	5	1	17	19	20	0.3	3.6	1.05	93.4	23.4628	21.7937
2009	5	1	17	29	20	0.3	3.6	1.08	91.6	23.4628	22.2745
2009	5	1	17	39	20	0.3	3.6	1.08	91.2	23.4628	22.3431
2009	5	1	17	49	20	0.3	3.6	1.09	91.7	23.4628	22.5492
2009	5	1	17	59	20	0.3	3.6	1.09	90.7	23.4628	22.6179
2009	5	1	18	9	20	0.3	3.6	1.09	94	23.4628	22.5492
2009	5	1	18	19	20	0.3	3.6	1.08	92.1	23.4628	22.2745
2009	5	1	18	29	20	0.3	3.6	1.09	91	23.4628	22.4805
2009	5	1	18	39	20	0.3	3.6	1.08	93	23.4628	22.2745
2009	5	1	18	49	20	0.3	3.6	1.05	92	23.4628	21.6564
2009	5	1	18	59	20	0.3	3.6	1.08	93.7	23.4628	22.2745
2009	5	1	19	9	20	0.3	3.6	1.08	93	23.4401	22.2523
2009	5	1	19	19	20	0.3	3.6	1.07	93	23.4401	22.0465
2009	5	1	19	29	20	0.3	3.6	1.07	90.7	23.4401	22.0465
2009	5	1	19	39	20	0.3	3.6	1.06	94.4	23.4401	21.8407
2009	5	1	19	49	20	0.3	3.6	1.07	93	23.4401	22.1151
2009	5	1	19	59	20	0.3	3.6	1.04	93.1	23.4401	21.4291
2009	5	1	20	9	20	0.3	3.6	1.05	93.6	23.4401	21.5663
2009	5	1	20	19	20	0.3	3.6	1.05	92.1	23.4401	21.7035
2009	5	1	20	29	20	0.3	3.6	1.03	93.3	23.4401	21.2919
2009	5	1	20	39	20	0.3	3.6	1.07	94.8	23.4401	21.9779
2009	5	1	20	49	20	0.3	3.6	1.08	91.9	23.4401	22.3209
2009	5	1	20	59	20	0.3	3.6	1.07	90	23.4401	22.0465
2009	5	1	21	9	20	0.3	3.6	1.03	93.1	23.4401	21.3605
2009	5	1	21	19	20	0.3	3.6	1.05	90	23.4401	21.7035
2009	5	1	21	29	20	0.3	3.6	1.06	91.6	23.4401	21.9779
2009	5	1	21	39	20	0.3	3.6	1.1	92.7	23.4401	22.664
2009	5	1	21	49	20	0.3	3.6	1.05	91.1	23.4401	21.7721
2009	5	1	21	59	20	0.3	3.6	1.04	93.8	23.4401	21.4291
2009	5	1	22	9	20	0.3	3.6	1.05	92	23.4401	21.7721
2009	5	1	22	19	20	0.3	3.6	1.07	90.7	23.4401	22.1837
2009	5	1	22	29	20	0.3	3.6	1.04	92.9	23.4401	21.5663
2009	5	1	22	39	20	0.3	3.6	1.05	92	23.4401	21.6349
2009	5	1	22	49	20	0.3	3.6	1.06	90.4	23.4401	21.8407
2009	5	1	22	59	20	0.3	3.6	1.05	92	23.4401	21.6349
2009	5	1	23	9	20	0.3	3.6	1.07	91.8	23.4401	22.1837
2009	5	1	23	19	20	0.3	3.6	1.07	90.9	23.4401	22.0465
2009	5	1	23	29	20	0.3	3.6	1.03	91.1	23.4401	21.2919
2009	5	1	23	39	20	0.3	3.6	1.04	92	23.4401	21.4291
2009	5	1	23	49	20	0.3	3.6	1.06	91.8	23.4401	21.8407
2009	5	1	23	59	20	0.3	3.6	1.03	90	23.4401	21.2919

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	9	20	0.3	3.6	1.07	91.9	23.4401	22.1151
2009	5	2	0	19	20	0.3	3.6	1.09	92.2	23.4401	22.4582
2009	5	2	0	29	20	0.3	3.6	1.1	90.2	23.4401	22.7327
2009	5	2	0	39	20	0.3	3.6	1.01	91.7	23.4401	20.8805
2009	5	2	0	49	20	0.3	3.6	1.03	91.5	23.4401	21.3605
2009	5	2	0	59	20	0.3	3.6	1.03	91.5	23.4401	21.2233
2009	5	2	1	9	20	0.3	3.6	1.05	92.5	23.4401	21.6349
2009	5	2	1	19	20	0.3	3.6	1.05	94.8	23.4401	21.6349
2009	5	2	1	29	20	0.3	3.6	1.09	94.2	23.4401	22.3895
2009	5	2	1	39	20	0.3	3.6	1.04	95.1	23.4401	21.3605
2009	5	2	1	49	20	0.3	3.6	1.07	92.5	23.4401	22.1837
2009	5	2	1	59	20	0.3	3.6	1.1	93.2	23.4401	22.7327
2009	5	2	2	9	20	0.3	3.6	1.04	92	23.4401	21.5663
2009	5	2	2	19	20	0.3	3.6	1.06	91.2	23.4401	21.9093
2009	5	2	2	29	20	0.3	3.6	1.06	92.8	23.4401	21.9779
2009	5	2	2	39	20	0.3	3.6	1.04	90.9	23.4401	21.4977
2009	5	2	2	49	20	0.3	3.6	1.06	93.7	23.4175	21.7504
2009	5	2	2	59	20	0.3	3.6	1.04	92.2	23.4401	21.4977
2009	5	2	3	9	20	0.3	3.6	1.07	92.5	23.4401	22.1837
2009	5	2	3	19	20	0.3	3.6	1.05	93.6	23.4175	21.5448
2009	5	2	3	29	20	0.3	3.6	1.01	92	23.4175	20.9282
2009	5	2	3	39	20	0.3	3.6	1.03	91.8	23.4175	21.3392
2009	5	2	3	49	20	0.3	3.6	1.07	92.3	23.4175	22.0245
2009	5	2	3	59	20	0.3	3.6	1.06	93.5	23.4175	21.8874
2009	5	2	4	9	20	0.3	3.6	1.06	91.2	23.4175	21.8189
2009	5	2	4	19	20	0.3	3.6	1.08	92.1	23.4175	22.3673
2009	5	2	4	29	20	0.3	3.6	1.02	91.7	23.4175	21.0652
2009	5	2	4	39	20	0.3	3.6	1.05	92.3	23.4175	21.7504
2009	5	2	4	49	20	0.3	3.6	1.01	93.6	23.4175	20.7227
2009	5	2	4	59	20	0.3	3.6	1.06	93.6	23.4175	21.7504
2009	5	2	5	9	20	0.3	3.6	1.05	92.7	23.4175	21.7504
2009	5	2	5	19	20	0.3	3.6	1.05	93.6	23.4175	21.5448
2009	5	2	5	29	20	0.3	3.6	1.07	91.9	23.4175	22.0245
2009	5	2	5	39	20	0.3	3.6	1.06	92.8	23.4175	21.8189
2009	5	2	5	49	20	0.3	3.6	1.05	91.4	23.4175	21.6133
2009	5	2	5	59	20	0.3	3.6	1.01	91.7	23.4175	20.7912
2009	5	2	6	9	20	0.3	3.6	1.02	92.2	23.4175	21.0652
2009	5	2	6	19	20	0.3	3.6	1.05	90	23.4175	21.6818
2009	5	2	6	29	20	0.3	3.6	1.04	91.5	23.4175	21.4077
2009	5	2	6	39	20	0.3	3.6	1.03	95.5	23.4175	21.2022
2009	5	2	6	49	20	0.3	3.6	1.05	93.8	23.4175	21.6818
2009	5	2	6	59	20	0.3	3.6	1.03	92.5	23.4175	21.3392
2009	5	2	7	9	20	0.3	3.6	1.04	92.5	23.4175	21.4763
2009	5	2	7	19	20	0.3	3.6	1.04	92.2	23.4175	21.5448
2009	5	2	7	29	20	0.3	3.6	1.07	91.4	23.4175	22.0931
2009	5	2	7	39	20	0.3	3.6	1.06	93.2	23.4175	21.8874
2009	5	2	7	49	20	0.3	3.6	1.03	91.3	23.4175	21.3392
2009	5	2	7	59	20	0.3	3.6	1.08	91.7	23.4175	22.2302

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	8	9	20	0.3	3.6	1.04	91.6	23.3949	21.3864
2009	5	2	8	19	20	0.3	3.6	1.07	92.3	23.4175	22.0245
2009	5	2	8	29	20	0.3	3.6	1.05	93.6	23.4175	21.5448
2009	5	2	8	39	20	0.3	3.6	1.08	93.6	23.4175	22.3673
2009	5	2	8	49	20	0.3	3.6	1.05	93.8	23.4175	21.6818
2009	5	2	8	59	20	0.3	3.6	1.05	91.6	23.3949	21.5918
2009	5	2	9	9	20	0.3	3.6	1.02	93.9	23.4175	20.9967
2009	5	2	9	19	20	0.3	3.6	1.03	92.4	23.4175	21.2022
2009	5	2	9	29	20	0.3	3.6	1.07	91.4	23.4175	22.0245
2009	5	2	9	39	20	0.3	3.6	1.04	91.8	23.4175	21.4077
2009	5	2	9	49	20	0.3	3.6	1.05	91.6	23.4175	21.6133
2009	5	2	9	59	20	0.3	3.6	1.04	91.4	23.4175	21.4763
2009	5	2	10	9	20	0.3	3.6	1.08	94.5	23.4175	22.2987
2009	5	2	10	19	20	0.3	3.6	1.06	92	23.4175	21.8189
2009	5	2	10	29	20	0.3	3.6	1.07	92.1	23.4175	22.0931
2009	5	2	10	39	20	0.3	3.6	1.06	91.6	23.4175	21.956
2009	5	2	10	49	20	0.3	3.6	1.06	91.2	23.4175	21.8189
2009	5	2	10	59	20	0.3	3.6	1.07	91.4	23.4175	22.0245
2009	5	2	11	9	20	0.3	3.6	1.07	94.4	23.4175	22.0245
2009	5	2	11	19	20	0.3	3.6	1.06	92.1	23.4175	21.8874
2009	5	2	11	29	20	0.3	3.6	1.06	90.9	23.4401	21.8407
2009	5	2	11	39	20	0.3	3.6	1.05	93.6	23.4401	21.6349
2009	5	2	11	49	20	0.3	3.6	1.08	91.9	23.4401	22.2523
2009	5	2	11	59	20	0.3	3.6	1.02	92.9	23.4401	21.0862
2009	5	2	12	9	20	0.3	3.6	1.07	90.4	23.4401	22.0465
2009	5	2	12	19	20	0.3	3.6	1.07	93	23.4401	22.1837
2009	5	2	12	29	20	0.3	3.6	1.07	91.6	23.4401	22.1151
2009	5	2	12	39	20	0.3	3.6	1.06	93.4	23.4401	21.9093
2009	5	2	12	49	20	0.3	3.6	1.06	91.4	23.4401	21.9093
2009	5	2	12	59	20	0.3	3.6	1.1	90.5	23.4401	22.8013
2009	5	2	13	9	20	0.3	3.6	1.08	91.9	23.4401	22.2523
2009	5	2	13	19	20	0.3	3.6	1.05	90	23.4401	21.6349
2009	5	2	13	29	20	0.3	3.6	1.08	90.5	23.4401	22.2523
2009	5	2	13	39	20	0.3	3.6	1.06	88.6	23.4401	21.9093
2009	5	2	13	49	20	0.3	3.6	1.08	91.4	23.4401	22.3209
2009	5	2	13	59	20	0.3	3.6	1.05	92.3	23.4401	21.6349
2009	5	2	14	9	20	0.3	3.6	1.05	90.5	23.4401	21.7035
2009	5	2	14	19	20	0.3	3.6	1.09	89.7	23.4401	22.4582
2009	5	2	14	29	20	0.3	3.6	1.05	93.8	23.4401	21.5663
2009	5	2	14	39	20	0.3	3.6	1.03	91.5	23.4401	21.2919
2009	5	2	14	49	20	0.3	3.6	1.06	92.7	23.4175	21.956
2009	5	2	14	59	20	0.3	3.6	1.06	93	23.4401	21.8407
2009	5	2	15	9	20	0.3	3.6	1.04	94.7	23.4401	21.4977
2009	5	2	15	19	20	0.3	3.6	1.07	89.5	23.4401	22.0465
2009	5	2	15	29	20	0.3	3.6	1.05	91.2	23.4175	21.7504
2009	5	2	15	39	20	0.3	3.6	1.08	90.7	23.4175	22.2987
2009	5	2	15	49	20	0.3	3.6	1.05	93.6	23.4175	21.6818
2009	5	2	15	59	20	0.3	3.6	1.08	92.1	23.4175	22.2987

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	16	9	20	0.3	3.6	1.04	94	23.4175	21.3392
2009	5	2	16	19	20	0.3	3.6	1.07	91.2	23.3949	22.0026
2009	5	2	16	29	20	0.3	3.6	1.08	92.1	23.3949	22.208
2009	5	2	16	39	20	0.3	3.6	1.07	92.3	23.3949	22.1395
2009	5	2	16	49	20	0.3	3.6	1.08	93.7	23.3949	22.2765
2009	5	2	16	59	20	0.3	3.6	1.08	93.7	23.3949	22.2765
2009	5	2	17	9	20	0.3	3.6	1.05	93.8	23.3949	21.5918
2009	5	2	17	19	20	0.3	3.6	1.08	92.3	23.4175	22.3673
2009	5	2	17	29	20	0.3	3.6	1.09	93.6	23.3949	22.4134
2009	5	2	17	39	20	0.3	3.6	1.09	94.5	23.3949	22.4819
2009	5	2	17	49	20	0.3	3.6	1.07	93.9	23.4175	21.956
2009	5	2	17	59	20	0.3	3.6	1.06	94.6	23.3949	21.7972
2009	5	2	18	9	20	0.3	3.6	1.09	91.2	23.3949	22.4819
2009	5	2	18	19	20	0.3	3.6	1.05	92.5	23.4175	21.6133
2009	5	2	18	29	20	0.3	3.6	1.08	92.3	23.4175	22.3673
2009	5	2	18	39	20	0.3	3.6	1.07	93	23.4175	22.0931
2009	5	2	18	49	20	0.3	3.6	1.08	92.4	23.4175	22.2302
2009	5	2	18	59	20	0.3	3.6	1.07	91.9	23.3949	22.1395
2009	5	2	19	9	20	0.3	3.6	1.09	94.3	23.4175	22.5044
2009	5	2	19	19	20	0.3	3.6	1.06	93.4	23.4175	21.8874
2009	5	2	19	29	20	0.3	3.6	1.07	91.6	23.4175	22.0245
2009	5	2	19	39	20	0.3	3.6	1.07	91.8	23.4175	22.0931
2009	5	2	19	49	20	0.3	3.6	1.08	92.4	23.4175	22.3673
2009	5	2	19	59	20	0.3	3.6	1.08	92.4	23.4175	22.2302
2009	5	2	20	9	20	0.3	3.6	1.07	91.9	23.4175	22.0245
2009	5	2	20	19	20	0.3	3.6	1.07	93.5	23.4175	21.956
2009	5	2	20	29	20	0.3	3.6	1.07	93.9	23.4175	22.0245
2009	5	2	20	39	20	0.3	3.6	1.07	94.2	23.4175	22.0931
2009	5	2	20	49	20	0.3	3.6	1.07	93.7	23.4175	22.0931
2009	5	2	20	59	20	0.3	3.6	1.1	94.1	23.4175	22.5729
2009	5	2	21	9	20	0.3	3.6	1.06	92.1	23.4175	21.956
2009	5	2	21	19	20	0.3	3.6	1.06	92.8	23.4175	21.8874
2009	5	2	21	29	20	0.3	3.6	1.04	94.5	23.4175	21.4763
2009	5	2	21	39	20	0.3	3.6	1.07	94.2	23.4175	21.956
2009	5	2	21	49	20	0.3	3.6	1.06	91.4	23.4175	21.956
2009	5	2	21	59	20	0.3	3.6	1.08	93	23.4175	22.2987
2009	5	2	22	9	20	0.3	3.6	1.07	93.7	23.3949	22.071
2009	5	2	22	19	20	0.3	3.6	1.07	92.6	23.3949	22.0026
2009	5	2	22	29	20	0.3	3.6	1.08	92.3	23.4175	22.2987
2009	5	2	22	39	20	0.3	3.6	1.06	93	23.4175	21.956
2009	5	2	22	49	20	0.3	3.6	1.08	95.6	23.4175	22.2302
2009	5	2	22	59	20	0.3	3.6	1.03	94.4	23.3949	21.1811
2009	5	2	23	9	20	0.3	3.6	1.09	92.1	23.3949	22.4819
2009	5	2	23	19	20	0.3	3.6	1.05	93.8	23.3949	21.6602
2009	5	2	23	29	20	0.3	3.6	1.07	92.3	23.4175	22.0931
2009	5	2	23	39	20	0.3	3.6	1.08	90.7	23.4175	22.2987
2009	5	2	23	49	20	0.3	3.6	1.07	93.5	23.3949	22.0026
2009	5	2	23	59	20	0.3	3.6	1.09	92.1	23.4175	22.5729

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	9	20	0.3	3.6	1.05	92.7	23.4175	21.6818
2009	5	3	0	19	20	0.3	3.6	1.06	91.4	23.3949	21.9341
2009	5	3	0	29	20	0.3	3.6	1.09	92.2	23.3949	22.4134
2009	5	3	0	39	20	0.3	3.6	1.07	91.8	23.3949	22.1395
2009	5	3	0	49	20	0.3	3.6	1.06	92.3	23.3949	21.9341
2009	5	3	0	59	20	0.3	3.6	1.05	93.2	23.3949	21.5918
2009	5	3	1	9	20	0.3	3.6	1.04	92.3	23.4175	21.5448
2009	5	3	1	19	20	0.3	3.6	1.05	94.5	23.3949	21.5233
2009	5	3	1	29	20	0.3	3.6	1.05	92.3	23.4175	21.6818
2009	5	3	1	39	20	0.3	3.6	1.08	92.9	23.3949	22.345
2009	5	3	1	49	20	0.3	3.6	1.05	92.5	23.3949	21.7287
2009	5	3	1	59	20	0.3	3.6	1.04	94	23.3949	21.3864
2009	5	3	2	9	20	0.3	3.6	1.03	94	23.3949	21.1811
2009	5	3	2	19	20	0.3	3.6	1.06	94.2	23.3949	21.8656
2009	5	3	2	29	20	0.3	3.6	1.05	93	23.3949	21.6602
2009	5	3	2	39	20	0.3	3.6	1.05	94.5	23.3949	21.5918
2009	5	3	2	49	20	0.3	3.6	1.04	92.5	23.3949	21.3864
2009	5	3	2	59	20	0.3	3.6	1.07	93.5	23.3949	21.9341
2009	5	3	3	9	20	0.3	3.6	1.05	91.3	23.3949	21.6602
2009	5	3	3	19	20	0.3	3.6	1.07	92.6	23.3949	22.0026
2009	5	3	3	29	20	0.3	3.6	1.08	92.1	23.3949	22.208
2009	5	3	3	39	20	0.3	3.6	1.06	93.2	23.3949	21.7972
2009	5	3	3	49	20	0.3	3.6	1.07	94.4	23.3949	22.0026
2009	5	3	3	59	20	0.3	3.6	1.08	92.4	23.3949	22.208
2009	5	3	4	9	20	0.3	3.6	1.06	92.3	23.3949	21.8656
2009	5	3	4	19	20	0.3	3.6	1.06	91.4	23.3949	21.8656
2009	5	3	4	29	20	0.3	3.6	1.04	91.6	23.3949	21.5233
2009	5	3	4	39	20	0.3	3.6	1.08	93	23.3949	22.208
2009	5	3	4	49	20	0.3	3.6	1.04	91.1	23.3949	21.5233
2009	5	3	4	59	20	0.3	3.6	1.04	96.1	23.3949	21.3864
2009	5	3	5	9	20	0.3	3.6	1.06	91.9	23.3949	21.9341
2009	5	3	5	19	20	0.3	3.6	1.06	93	23.3949	21.9341
2009	5	3	5	29	20	0.3	3.6	1.05	94.1	23.3949	21.6602
2009	5	3	5	39	20	0.3	3.6	1.09	92.2	23.3949	22.4134
2009	5	3	5	49	20	0.3	3.6	1.05	92.3	23.3949	21.5918
2009	5	3	5	59	20	0.3	3.6	1.03	92.6	23.3949	21.2495
2009	5	3	6	9	20	0.3	3.6	1.07	91.8	23.3949	22.0026
2009	5	3	6	19	20	0.3	3.6	1.07	93.5	23.3949	22.0026
2009	5	3	6	29	20	0.3	3.6	1.08	92.6	23.3949	22.208
2009	5	3	6	39	20	0.3	3.6	1.07	96	23.3949	22.0026
2009	5	3	6	49	20	0.3	3.6	1.06	92.7	23.3949	21.7972
2009	5	3	6	59	20	0.3	3.6	1.04	94.3	23.3949	21.3864
2009	5	3	7	9	20	0.3	3.6	1.06	94.6	23.3949	21.7287
2009	5	3	7	19	20	0.3	3.6	1.04	93.6	23.3949	21.318
2009	5	3	7	29	20	0.3	3.6	1.06	91.4	23.3949	21.9341
2009	5	3	7	39	20	0.3	3.6	1.02	91.3	23.3949	20.9757
2009	5	3	7	49	20	0.3	3.6	1.06	91.4	23.3949	21.8656
2009	5	3	7	59	20	0.3	3.6	1.06	95.3	23.3949	21.7287

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	8	9	20	0.3	3.6	1.05	95	23.3949	21.6602
2009	5	3	8	19	20	0.3	3.6	1.04	93.3	23.3949	21.318
2009	5	3	8	29	20	0.3	3.6	1.07	94.7	23.3949	22.0026
2009	5	3	8	39	20	0.3	3.6	1.05	95	23.3949	21.5233
2009	5	3	8	49	20	0.3	3.6	1.05	94.1	23.3949	21.5233
2009	5	3	8	59	20	0.3	3.6	1.04	92.9	23.3949	21.3864
2009	5	3	9	9	20	0.3	3.6	1.07	92.8	23.3949	22.071
2009	5	3	9	19	20	0.3	3.6	1.07	92.5	23.3949	22.071
2009	5	3	9	29	20	0.3	3.6	1.09	92.9	23.3949	22.4819
2009	5	3	9	39	20	0.3	3.6	1.03	90.7	23.3949	21.318
2009	5	3	9	49	20	0.3	3.6	1.06	90.2	23.3949	21.9341
2009	5	3	9	59	20	0.3	3.6	1.05	93.6	23.3949	21.5918
2009	5	3	10	9	20	0.3	3.6	1.06	91.6	23.3949	21.8656
2009	5	3	10	19	20	0.3	3.6	1.03	90.9	23.3949	21.2495
2009	5	3	10	29	20	0.3	3.6	1.06	91.1	23.3949	21.9341
2009	5	3	10	39	20	0.3	3.6	1.07	92.1	23.4175	22.1616
2009	5	3	10	49	20	0.3	3.6	1.1	92.2	23.3949	22.7559
2009	5	3	10	59	20	0.3	3.6	1.05	90.4	23.3949	21.7287
2009	5	3	11	9	20	0.3	3.6	1.07	90.7	23.3949	22.1395
2009	5	3	11	19	20	0.3	3.6	1.06	89.5	23.3949	21.8656
2009	5	3	11	29	20	0.3	3.6	1.08	90.5	23.3949	22.345
2009	5	3	11	39	20	0.3	3.6	1.06	93	23.3949	21.7972
2009	5	3	11	49	20	0.3	3.6	1.07	90.9	23.3949	22.071
2009	5	3	11	59	20	0.3	3.6	1.09	90.3	23.3949	22.4819
2009	5	3	12	9	20	0.3	3.6	1.06	91.8	23.3949	21.8656
2009	5	3	12	19	20	0.3	3.6	1.09	90.2	23.3723	22.5279
2009	5	3	12	29	20	0.3	3.6	1.06	90.9	23.3723	21.9122
2009	5	3	12	39	20	0.3	3.6	1.06	90.7	23.3723	21.7754
2009	5	3	12	49	20	0.3	3.6	1.06	89.6	23.3496	21.8903
2009	5	3	12	59	20	0.3	3.6	1.04	90.7	23.3496	21.4804
2009	5	3	13	9	20	0.3	3.6	1.08	92.6	23.3496	22.232
2009	5	3	13	19	20	0.3	3.6	1.07	94.2	23.327	21.8684
2009	5	3	13	29	20	0.3	3.6	1.08	92.9	23.327	22.2781
2009	5	3	13	39	20	0.3	3.6	1.06	92.8	23.3496	21.7537
2009	5	3	13	49	20	0.3	3.6	1.05	91.2	23.327	21.6636
2009	5	3	13	59	20	0.3	3.6	1.07	91.8	23.327	21.9367
2009	5	3	14	9	20	0.3	3.6	1.06	93	23.327	21.7319
2009	5	3	14	19	20	0.3	3.6	1.06	91.4	23.327	21.7319
2009	5	3	14	29	20	0.3	3.6	1.08	92.6	23.327	22.2781
2009	5	3	14	39	20	0.3	3.6	1.05	93.2	23.327	21.6636
2009	5	3	14	49	20	0.3	3.6	1.08	92.6	23.327	22.2781
2009	5	3	14	59	20	0.3	3.6	1.06	90	23.327	21.8002
2009	5	3	15	9	20	0.3	3.6	1.07	91.6	23.327	22.005
2009	5	3	15	19	20	0.3	3.6	1.1	93.9	23.327	22.6878
2009	5	3	15	29	20	0.3	3.6	1.1	92.9	23.327	22.6195
2009	5	3	15	39	20	0.3	3.6	1.09	92.8	23.3043	22.324
2009	5	3	15	49	20	0.3	3.6	1.12	93.9	23.327	23.0293
2009	5	3	15	59	20	0.3	3.6	1.09	91.6	23.3043	22.324

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	16	9	20	0.3	3.6	1.07	92.3	23.3043	22.0511
2009	5	3	16	19	20	0.3	3.6	1.04	92.3	23.3043	21.4374
2009	5	3	16	29	20	0.3	3.6	1.07	92.1	23.3043	21.9829
2009	5	3	16	39	20	0.3	3.6	1.1	92.7	23.3043	22.5969
2009	5	3	16	49	20	0.3	3.6	1.06	93	23.3043	21.8465
2009	5	3	16	59	20	0.3	3.6	1.1	94.3	23.3043	22.4604
2009	5	3	17	9	20	0.3	3.6	1.08	92.3	23.2817	22.2335
2009	5	3	17	19	20	0.3	3.6	1.06	92.8	23.2817	21.8246
2009	5	3	17	29	20	0.3	3.6	1.08	94.9	23.2817	22.1653
2009	5	3	17	39	20	0.3	3.6	1.07	92.3	23.2817	22.029
2009	5	3	17	49	20	0.3	3.6	1.08	92.4	23.2817	22.2335
2009	5	3	17	59	20	0.3	3.6	1.06	94.1	23.2817	21.7565
2009	5	3	18	9	20	0.3	3.6	1.08	95.2	23.2817	22.1653
2009	5	3	18	19	20	0.3	3.6	1.08	93.1	23.2817	22.0972
2009	5	3	18	29	20	0.3	3.6	1.06	92.3	23.259	21.6666
2009	5	3	18	39	20	0.3	3.6	1.08	93	23.259	22.075
2009	5	3	18	49	20	0.3	3.6	1.08	92.1	23.259	22.075
2009	5	3	18	59	20	0.3	3.6	1.08	93.6	23.259	22.2112
2009	5	3	19	9	20	0.3	3.6	1.07	93.2	23.259	21.9389
2009	5	3	19	19	20	0.3	3.6	1.08	94.5	23.259	22.1431
2009	5	3	19	29	20	0.3	3.6	1.08	91	23.259	22.075
2009	5	3	19	39	20	0.3	3.6	1.06	92.7	23.259	21.7347
2009	5	3	19	49	20	0.3	3.6	1.04	94.7	23.259	21.3264
2009	5	3	19	59	20	0.3	3.6	1.07	94.6	23.259	21.9389
2009	5	3	20	9	20	0.3	3.6	1.07	92.5	23.259	21.8708
2009	5	3	20	19	20	0.3	3.6	1.07	93.2	23.259	22.0069
2009	5	3	20	29	20	0.3	3.6	1.06	92.3	23.259	21.6666
2009	5	3	20	39	20	0.3	3.6	1.05	91.4	23.259	21.5305
2009	5	3	20	49	20	0.3	3.6	1.08	93.3	23.2364	22.1888
2009	5	3	20	59	20	0.3	3.6	1.06	92.3	23.259	21.6666
2009	5	3	21	9	20	0.3	3.6	1.05	91.4	23.2364	21.4409
2009	5	3	21	19	20	0.3	3.6	1.04	92.5	23.2364	21.3049
2009	5	3	21	29	20	0.3	3.6	1.05	93	23.2364	21.5769
2009	5	3	21	39	20	0.3	3.6	1.08	93.3	23.2364	22.1888
2009	5	3	21	49	20	0.3	3.6	1.07	93	23.2364	21.9168
2009	5	3	21	59	20	0.3	3.6	1.06	92.7	23.2364	21.6449
2009	5	3	22	9	20	0.3	3.6	1.09	95.4	23.2364	22.1888
2009	5	3	22	19	20	0.3	3.6	1.07	91.9	23.259	21.9389
2009	5	3	22	29	20	0.3	3.6	1.09	94.3	23.2364	22.1888
2009	5	3	22	39	20	0.3	3.6	1.07	94.6	23.2364	21.7808
2009	5	3	22	49	20	0.3	3.6	1.07	94.9	23.2364	21.8488
2009	5	3	22	59	20	0.3	3.6	1.07	92.8	23.2364	21.8488
2009	5	3	23	9	20	0.3	3.6	1.07	94.2	23.2364	21.8488
2009	5	3	23	19	20	0.3	3.6	1.04	92.7	23.2364	21.3049
2009	5	3	23	29	20	0.3	3.6	1.07	91.1	23.2364	21.9168
2009	5	3	23	39	20	0.3	3.6	1.05	93.2	23.2364	21.5769
2009	5	3	23	49	20	0.3	3.6	1.06	92.5	23.2364	21.7128
2009	5	3	23	59	20	0.3	3.6	1.07	93.7	23.2364	21.8488

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	9	20	0.3	3.6	1.05	92.9	23.2364	21.5089
2009	5	4	0	19	20	0.3	3.6	1.07	93.3	23.2364	21.8488
2009	5	4	0	29	20	0.3	3.6	1.06	92.8	23.2364	21.7128
2009	5	4	0	39	20	0.3	3.6	1.04	92.3	23.2364	21.3729
2009	5	4	0	49	20	0.3	3.6	1.06	94.1	23.2364	21.6449
2009	5	4	0	59	20	0.3	3.6	1.09	92.6	23.2364	22.3249
2009	5	4	1	9	20	0.3	3.6	1.05	91.8	23.2364	21.5769
2009	5	4	1	19	20	0.3	3.6	1.05	92.9	23.2137	21.4873
2009	5	4	1	29	20	0.3	3.6	1.04	93.1	23.2137	21.2156
2009	5	4	1	39	20	0.3	3.6	1.03	92	23.2137	21.1477
2009	5	4	1	49	20	0.3	3.6	1.04	93.6	23.2137	21.2835
2009	5	4	1	59	20	0.3	3.6	1.06	94.8	23.2137	21.5552
2009	5	4	2	9	20	0.3	3.6	1.07	92.6	23.2137	21.8269
2009	5	4	2	19	20	0.3	3.6	1.08	93.5	23.2137	22.1665
2009	5	4	2	29	20	0.3	3.6	1.08	94	23.2137	21.9627
2009	5	4	2	39	20	0.3	3.6	1.07	93.9	23.2137	21.7589
2009	5	4	2	49	20	0.3	3.6	1.07	93.3	23.2137	21.8269
2009	5	4	2	59	20	0.3	3.6	1.05	92.7	23.2137	21.4193
2009	5	4	3	9	20	0.3	3.6	1.03	94	23.2137	21.0119
2009	5	4	3	19	20	0.3	3.6	1.09	93.6	23.2137	22.3704
2009	5	4	3	29	20	0.3	3.6	1.05	92.7	23.2137	21.4873
2009	5	4	3	39	20	0.3	3.6	1.05	93.6	23.2137	21.4873
2009	5	4	3	49	20	0.3	3.6	1.06	93.2	23.2137	21.6231
2009	5	4	3	59	20	0.3	3.6	1.12	92	23.2137	22.846
2009	5	4	4	9	20	0.3	3.6	1.08	91.4	23.2137	22.1665
2009	5	4	4	19	20	0.3	3.6	1.04	91.3	23.2137	21.2835
2009	5	4	4	29	20	0.3	3.6	1.04	94	23.2137	21.2156
2009	5	4	4	39	20	0.3	3.6	1.05	94.7	23.2137	21.4193
2009	5	4	4	49	20	0.3	3.6	1.05	92.9	23.2137	21.4193
2009	5	4	4	59	20	0.3	3.6	1.04	91.6	23.1911	21.3299
2009	5	4	5	9	20	0.3	3.6	1.06	93.5	23.1911	21.6692
2009	5	4	5	19	20	0.3	3.6	1.06	92.3	23.1911	21.6692
2009	5	4	5	29	20	0.3	3.6	1.04	91.6	23.1911	21.1942
2009	5	4	5	39	20	0.3	3.6	1.08	92.3	23.1911	22.1442
2009	5	4	5	49	20	0.3	3.6	1.02	93.7	23.1911	20.7194
2009	5	4	5	59	20	0.3	3.6	1.06	93.6	23.1911	21.6013
2009	5	4	6	9	20	0.3	3.6	1.05	91.8	23.1911	21.3978
2009	5	4	6	19	20	0.3	3.6	1.08	93	23.1911	22.0763
2009	5	4	6	29	20	0.3	3.6	1.06	91.2	23.1911	21.6692
2009	5	4	6	39	20	0.3	3.6	1.06	93.9	23.1911	21.6013
2009	5	4	6	49	20	0.3	3.6	1.03	92.6	23.1911	21.0586
2009	5	4	6	59	20	0.3	3.6	1.04	91.3	23.1911	21.2621
2009	5	4	7	9	20	0.3	3.6	1.06	96.2	23.1911	21.5335
2009	5	4	7	19	20	0.3	3.6	1.03	94	23.1911	20.9907
2009	5	4	7	29	20	0.3	3.6	1.05	93	23.1911	21.4656
2009	5	4	7	39	20	0.3	3.6	1.07	91.4	23.1911	21.8049
2009	5	4	7	49	20	0.3	3.6	1.07	91.4	23.1911	21.8049
2009	5	4	7	59	20	0.3	3.6	1.02	93.1	23.1911	20.7873

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	8	9	20	0.3	3.6	1.05	91.3	23.1911	21.4656
2009	5	4	8	19	20	0.3	3.6	1.04	93.3	23.1911	21.1264
2009	5	4	8	29	20	0.3	3.6	1.02	91.7	23.1911	20.7873
2009	5	4	8	39	20	0.3	3.6	1.03	92.9	23.1911	21.0586
2009	5	4	8	49	20	0.3	3.6	1.05	92.1	23.1911	21.4656
2009	5	4	8	59	20	0.3	3.6	1.02	91.1	23.1911	20.8551
2009	5	4	9	9	20	0.3	3.6	1.04	93.6	23.1911	21.1264
2009	5	4	9	19	20	0.3	3.6	1.07	91.8	23.1911	21.8049
2009	5	4	9	29	20	0.3	3.6	1.05	93	23.1911	21.5335
2009	5	4	9	39	20	0.3	3.6	1.03	91.8	23.1911	21.1264
2009	5	4	9	49	20	0.3	3.6	1.04	91.1	23.1911	21.3299
2009	5	4	9	59	20	0.3	3.6	1.04	93.2	23.1911	21.3299
2009	5	4	10	9	20	0.3	3.6	1.05	92.1	23.1911	21.4656
2009	5	4	10	19	20	0.3	3.6	1.07	91.8	23.1911	21.8049
2009	5	4	10	29	20	0.3	3.6	1.05	91.6	23.1911	21.4656
2009	5	4	10	39	20	0.3	3.6	1.01	93.2	23.1911	20.6516
2009	5	4	10	49	20	0.3	3.6	1.07	88.6	23.1911	21.8728
2009	5	4	10	59	20	0.3	3.6	1.08	93	23.1911	22.0763
2009	5	4	11	9	20	0.3	3.6	1.06	91.4	23.1911	21.737
2009	5	4	11	19	20	0.3	3.6	1.07	93.5	23.1911	21.8049
2009	5	4	11	29	20	0.3	3.6	1.04	90.7	23.1911	21.2621
2009	5	4	11	39	20	0.3	3.6	1.07	92.6	23.1911	21.9406
2009	5	4	11	49	20	0.3	3.6	1.06	91.4	23.1911	21.737
2009	5	4	11	59	20	0.3	3.6	1.07	91.8	23.1911	21.8728
2009	5	4	12	9	20	0.3	3.6	1.06	91.4	23.1911	21.737
2009	5	4	12	19	20	0.3	3.6	1.03	90.7	23.1911	21.1264
2009	5	4	12	29	20	0.3	3.6	1.04	92	23.2137	21.2835
2009	5	4	12	39	20	0.3	3.6	1.07	91.2	23.2137	21.8948
2009	5	4	12	49	20	0.3	3.6	1.07	90.9	23.2137	21.8948
2009	5	4	12	59	20	0.3	3.6	1.03	90.4	23.2137	21.1477
2009	5	4	13	9	20	0.3	3.6	1.07	91.4	23.2137	21.9627
2009	5	4	13	19	20	0.3	3.6	1	91.1	23.2137	20.4688
2009	5	4	13	29	20	0.3	3.6	1.06	91.4	23.2137	21.6231
2009	5	4	13	39	20	0.3	3.6	1.01	93.2	23.1911	20.6516
2009	5	4	13	49	20	0.3	3.6	0.98	90	23.1911	19.9736
2009	5	4	13	59	20	0.3	3.6	1.03	91.8	23.1911	20.9907
2009	5	4	14	9	20	0.3	3.6	1.09	90	23.1911	22.3478
2009	5	4	14	19	20	0.3	3.6	1.05	93.4	23.1911	21.3978
2009	5	4	14	29	20	0.3	3.6	1.05	92	23.1911	21.3978
2009	5	4	14	39	20	0.3	3.6	1.07	90.5	23.1911	21.8049
2009	5	4	14	49	20	0.3	3.6	1.04	92.3	23.1911	21.2621
2009	5	4	14	59	20	0.3	3.6	1.06	91.2	23.1911	21.6692
2009	5	4	15	9	20	0.3	3.6	1.05	92.3	23.1911	21.4656
2009	5	4	15	19	20	0.3	3.6	1.05	93.2	23.1911	21.5335
2009	5	4	15	29	20	0.3	3.6	1.04	91.3	23.1911	21.2621
2009	5	4	15	39	20	0.3	3.6	1.02	92.4	23.1684	20.9018
2009	5	4	15	49	20	0.3	3.6	1.03	90.7	23.1911	21.1264
2009	5	4	15	59	20	0.3	3.6	1.05	90.5	23.1684	21.5118

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	16	9	20	0.3	3.6	1.03	90.4	23.1684	20.9696
2009	5	4	16	19	20	0.3	3.6	1.06	93.9	23.1684	21.5118
2009	5	4	16	29	20	0.3	3.6	1.04	92.5	23.1684	21.1729
2009	5	4	16	39	20	0.3	3.6	1.06	92.3	23.1684	21.7151
2009	5	4	16	49	20	0.3	3.6	1.06	91.4	23.1457	21.6932
2009	5	4	16	59	20	0.3	3.6	1.08	91.9	23.1457	22.0318
2009	5	4	17	9	20	0.3	3.6	1.05	92.3	23.1684	21.5118
2009	5	4	17	19	20	0.3	3.6	1.06	94.3	23.1457	21.4901
2009	5	4	17	29	20	0.3	3.6	1.03	93.3	23.1457	20.8807
2009	5	4	17	39	20	0.3	3.6	1.07	93.9	23.1457	21.7609
2009	5	4	17	49	20	0.3	3.6	1.02	92.6	23.1457	20.8807
2009	5	4	17	59	20	0.3	3.6	1.04	93.2	23.1457	21.2869
2009	5	4	18	9	20	0.3	3.6	1.07	93	23.1457	21.7609
2009	5	4	18	19	20	0.3	3.6	1.05	92	23.1457	21.3546
2009	5	4	18	29	20	0.3	3.6	1.07	93.9	23.1457	21.6932
2009	5	4	18	39	20	0.3	3.6	1.06	91.8	23.1457	21.6932
2009	5	4	18	49	20	0.3	3.6	1.06	93.9	23.1457	21.6255
2009	5	4	18	59	20	0.3	3.6	1.03	95.3	23.1457	21.0161
2009	5	4	19	9	20	0.3	3.6	1.04	93.2	23.1457	21.2869
2009	5	4	19	19	20	0.3	3.6	1.05	94.3	23.1457	21.4223
2009	5	4	19	29	20	0.3	3.6	1.04	92.4	23.1457	21.1515
2009	5	4	19	39	20	0.3	3.6	1.07	91.2	23.1457	21.8964
2009	5	4	19	49	20	0.3	3.6	1.08	94.4	23.1231	21.8743
2009	5	4	19	59	20	0.3	3.6	1.02	92.4	23.1231	20.792
2009	5	4	20	9	20	0.3	3.6	1.03	94.2	23.1231	20.9949
2009	5	4	20	19	20	0.3	3.6	1.07	92.6	23.1004	21.7846
2009	5	4	20	29	20	0.3	3.6	1.09	92.6	23.1004	22.1225
2009	5	4	20	39	20	0.3	3.6	1.04	94.5	23.1231	21.1302
2009	5	4	20	49	20	0.3	3.6	1.03	94.6	23.1231	20.9949
2009	5	4	20	59	20	0.3	3.6	1.07	93.5	23.1004	21.6494
2009	5	4	21	9	20	0.3	3.6	1.03	92.2	23.1004	20.9737
2009	5	4	21	19	20	0.3	3.6	1.02	93	23.1004	20.6359
2009	5	4	21	29	20	0.3	3.6	1.05	93.6	23.1004	21.3115
2009	5	4	21	39	20	0.3	3.6	1.06	92.5	23.0777	21.56
2009	5	4	21	49	20	0.3	3.6	1.06	92.3	23.0777	21.6275
2009	5	4	21	59	20	0.3	3.6	1.08	91.9	23.1004	21.9197
2009	5	4	22	9	20	0.3	3.6	1.07	92.8	23.0777	21.695
2009	5	4	22	19	20	0.3	3.6	1.03	94.2	23.0777	20.8849
2009	5	4	22	29	20	0.3	3.6	1.06	92.3	23.0777	21.4924
2009	5	4	22	39	20	0.3	3.6	1.05	92.3	23.0777	21.3574
2009	5	4	22	49	20	0.3	3.6	1.02	91.5	23.0777	20.8174
2009	5	4	22	59	20	0.3	3.6	1.04	90.9	23.055	21.1335
2009	5	4	23	9	20	0.3	3.6	1.02	91.7	23.055	20.7963
2009	5	4	23	19	20	0.3	3.6	1.01	93.5	23.0777	20.48
2009	5	4	23	29	20	0.3	3.6	1.05	93.4	23.0777	21.4249
2009	5	4	23	39	20	0.3	3.6	1.04	92.9	23.0777	21.2224
2009	5	4	23	49	20	0.3	3.6	1.06	93.7	23.1004	21.4466
2009	5	4	23	59	20	0.3	3.6	1.03	90.5	23.0777	21.0199

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	9	20	0.3	3.6	1.07	92.8	23.055	21.7405
2009	5	5	0	19	20	0.3	3.6	1.05	92.3	23.055	21.2683
2009	5	5	0	29	20	0.3	3.6	1.03	93.5	23.055	20.8638
2009	5	5	0	39	20	0.3	3.6	1.02	93.1	23.055	20.6615
2009	5	5	0	49	20	0.3	3.6	1.05	92.3	23.055	21.3358
2009	5	5	0	59	20	0.3	3.6	1.07	92.5	23.0323	21.651
2009	5	5	1	9	20	0.3	3.6	1.06	92	23.0323	21.5162
2009	5	5	1	19	20	0.3	3.6	1.04	95.2	23.0323	21.112
2009	5	5	1	29	20	0.3	3.6	1.04	93.8	23.0323	20.9773
2009	5	5	1	39	20	0.3	3.6	1.03	90.7	23.0323	20.9099
2009	5	5	1	49	20	0.3	3.6	1.05	91.1	23.0323	21.3141
2009	5	5	1	59	20	0.3	3.6	1.03	92.2	23.0323	20.9099
2009	5	5	2	9	20	0.3	3.6	1.03	94	23.0097	20.8887
2009	5	5	2	19	20	0.3	3.6	1.05	91.8	23.0323	21.3815
2009	5	5	2	29	20	0.3	3.6	1.03	90	23.0323	20.9099
2009	5	5	2	39	20	0.3	3.6	1.03	92.6	23.0323	20.8426
2009	5	5	2	49	20	0.3	3.6	1.02	91.8	23.0323	20.7079
2009	5	5	2	59	20	0.3	3.6	1.05	91.4	23.0323	21.3141
2009	5	5	3	9	20	0.3	3.6	1.05	91.4	23.0097	21.2252
2009	5	5	3	19	20	0.3	3.6	1.05	91.6	23.0097	21.3598
2009	5	5	3	29	20	0.3	3.6	1.03	92.6	23.055	20.8638
2009	5	5	3	39	20	0.3	3.6	1.05	92.9	23.0097	21.3598
2009	5	5	3	49	20	0.3	3.6	1.07	92.1	23.0323	21.7858
2009	5	5	3	59	20	0.3	3.6	1.04	93.1	23.0323	21.0447
2009	5	5	4	9	20	0.3	3.6	1	95.6	23.0097	20.216
2009	5	5	4	19	20	0.3	3.6	1.02	91.7	23.0097	20.6869
2009	5	5	4	29	20	0.3	3.6	1.05	91.3	23.0097	21.2252
2009	5	5	4	39	20	0.3	3.6	1.03	92.9	23.0097	20.8214
2009	5	5	4	49	20	0.3	3.6	1.04	92.7	23.0097	21.0906
2009	5	5	4	59	20	0.3	3.6	1.02	93.3	23.0097	20.6869
2009	5	5	5	9	20	0.3	3.6	1.03	92.9	22.987	20.8002
2009	5	5	5	19	20	0.3	3.6	1.01	91.5	23.0097	20.485
2009	5	5	5	29	20	0.3	3.6	1.03	92.5	23.0097	20.956
2009	5	5	5	39	20	0.3	3.6	1.06	93	23.0097	21.5617
2009	5	5	5	49	20	0.3	3.6	1.03	94	22.987	20.8675
2009	5	5	5	59	20	0.3	3.6	0.99	94.7	23.0097	20.0142
2009	5	5	6	9	20	0.3	3.6	1.05	90.5	23.0097	21.2252
2009	5	5	6	19	20	0.3	3.6	1.05	93.2	23.0097	21.2252
2009	5	5	6	29	20	0.3	3.6	1.02	92.8	22.987	20.733
2009	5	5	6	39	20	0.3	3.6	1.02	92.4	22.987	20.6658
2009	5	5	6	49	20	0.3	3.6	1.05	92.3	22.987	21.2036
2009	5	5	6	59	20	0.3	3.6	1.03	92.4	22.987	20.8675
2009	5	5	7	9	20	0.3	3.6	1.02	92.2	22.987	20.733
2009	5	5	7	19	20	0.3	3.6	1	90.4	22.987	20.3298
2009	5	5	7	29	20	0.3	3.6	1.05	93.4	22.987	21.1364
2009	5	5	7	39	20	0.3	3.6	1.05	91.6	22.987	21.2708
2009	5	5	7	49	20	0.3	3.6	1.01	92.6	22.987	20.4642
2009	5	5	7	59	20	0.3	3.6	1.06	91.1	22.987	21.4725

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	8	9	20	0.3	3.6	1.06	93.4	22.987	21.5398
2009	5	5	8	19	20	0.3	3.6	1.03	93.3	22.987	20.8675
2009	5	5	8	29	20	0.3	3.6	1.02	93.1	22.9643	20.5776
2009	5	5	8	39	20	0.3	3.6	1.03	92.4	22.987	20.8675
2009	5	5	8	49	20	0.3	3.6	1.04	94.5	22.987	20.9347
2009	5	5	8	59	20	0.3	3.6	1.06	93.7	22.987	21.3381
2009	5	5	9	9	20	0.3	3.6	1.05	93.2	22.987	21.2708
2009	5	5	9	19	20	0.3	3.6	1.05	91.6	22.9643	21.2492
2009	5	5	9	29	20	0.3	3.6	1.06	93	22.9643	21.4507
2009	5	5	9	39	20	0.3	3.6	1.06	93	22.9643	21.5179
2009	5	5	9	49	20	0.3	3.6	1.03	92.6	22.9643	20.7791
2009	5	5	9	59	20	0.3	3.6	1.01	92.8	22.9643	20.5105
2009	5	5	10	9	20	0.3	3.6	1.07	93.7	22.9643	21.5179
2009	5	5	10	19	20	0.3	3.6	1.05	93.9	22.9643	21.2492
2009	5	5	10	29	20	0.3	3.6	1.05	94.5	22.9643	21.182
2009	5	5	10	39	20	0.3	3.6	1.02	91.8	22.9643	20.7119
2009	5	5	10	49	20	0.3	3.6	1.04	93.2	22.9643	21.0477
2009	5	5	10	59	20	0.3	3.6	1.06	92.7	22.9643	21.5179
2009	5	5	11	9	20	0.3	3.6	1.04	91.4	22.9643	21.0477
2009	5	5	11	19	20	0.3	3.6	1.05	93	22.9643	21.2492
2009	5	5	11	29	20	0.3	3.6	1.06	94.2	22.9643	21.4507
2009	5	5	11	39	20	0.3	3.6	1.05	92.7	22.9643	21.3163
2009	5	5	11	49	20	0.3	3.6	1.05	90.9	22.9643	21.3163
2009	5	5	11	59	20	0.3	3.6	1.04	92.3	22.9643	21.1148
2009	5	5	12	9	20	0.3	3.6	1.02	94.8	22.9643	20.6448
2009	5	5	12	19	20	0.3	3.6	1.04	93.1	22.9643	21.1148
2009	5	5	12	29	20	0.3	3.6	1.05	92.5	22.9643	21.182
2009	5	5	12	39	20	0.3	3.6	1.05	93.9	22.9643	21.2492
2009	5	5	12	49	20	0.3	3.6	1.06	94.5	22.9643	21.3163
2009	5	5	12	59	20	0.3	3.6	1.04	93.8	22.987	21.0019
2009	5	5	13	9	20	0.3	3.6	1.05	93.4	22.987	21.2036
2009	5	5	13	19	20	0.3	3.6	1.04	94.5	22.987	21.0019
2009	5	5	13	29	20	0.3	3.6	1.05	91.8	22.987	21.2708
2009	5	5	13	39	20	0.3	3.6	1.07	93.2	22.987	21.6743
2009	5	5	13	49	20	0.3	3.6	1.03	92.2	22.987	20.8002
2009	5	5	13	59	20	0.3	3.6	1.03	91.1	22.987	20.8675
2009	5	5	14	9	20	0.3	3.6	1.08	90.9	22.987	21.8088
2009	5	5	14	19	20	0.3	3.6	1.05	94.7	22.9643	21.182
2009	5	5	14	29	20	0.3	3.6	1.01	91.5	22.987	20.5314
2009	5	5	14	39	20	0.3	3.6	1.05	92.1	22.987	21.2708
2009	5	5	14	49	20	0.3	3.6	1.04	94.1	22.987	21.0691
2009	5	5	14	59	20	0.3	3.6	1.04	91.5	22.987	21.0019
2009	5	5	15	9	20	0.3	3.6	1.03	93.7	22.987	20.8002
2009	5	5	15	19	20	0.3	3.6	1.04	90.4	22.9643	21.1148
2009	5	5	15	29	20	0.3	3.6	1.06	93	22.9643	21.4507
2009	5	5	15	39	20	0.3	3.6	1.04	92.5	22.9643	21.1148
2009	5	5	15	49	20	0.3	3.6	1.03	92.6	22.9643	20.8462
2009	5	5	15	59	20	0.3	3.6	1.06	92.1	22.9643	21.3835

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	16	9	20	0.3	3.6	1.03	91.8	22.9643	20.7791
2009	5	5	16	19	20	0.3	3.6	1.06	91.8	22.9643	21.3835
2009	5	5	16	29	20	0.3	3.6	1.04	92.7	22.9643	21.0477
2009	5	5	16	39	20	0.3	3.6	1.05	91.8	22.9643	21.2492
2009	5	5	16	49	20	0.3	3.6	1.07	93.3	22.9643	21.6522
2009	5	5	16	59	20	0.3	3.6	1.05	92.7	22.9643	21.2492
2009	5	5	17	9	20	0.3	3.6	1.05	91.6	22.9643	21.182
2009	5	5	17	19	20	0.3	3.6	1.07	93.9	22.9643	21.5179
2009	5	5	17	29	20	0.3	3.6	1.07	93	22.9643	21.7194
2009	5	5	17	39	20	0.3	3.6	1.07	93.5	22.9643	21.585
2009	5	5	17	49	20	0.3	3.6	1.05	93	22.9416	21.2275
2009	5	5	17	59	20	0.3	3.6	1.09	90	22.9643	21.9881
2009	5	5	18	9	20	0.3	3.6	1.05	92.3	22.9416	21.1604
2009	5	5	18	19	20	0.3	3.6	1.04	92	22.9416	20.9591
2009	5	5	18	29	20	0.3	3.6	1.04	91.1	22.9416	21.0933
2009	5	5	18	39	20	0.3	3.6	1.03	93.5	22.9416	20.825
2009	5	5	18	49	20	0.3	3.6	1.05	92.5	22.9416	21.2946
2009	5	5	18	59	20	0.3	3.6	1.04	92.3	22.9416	21.0933
2009	5	5	19	9	20	0.3	3.6	1.04	93.6	22.9416	20.8921
2009	5	5	19	19	20	0.3	3.6	1.05	91.1	22.9416	21.1604
2009	5	5	19	29	20	0.3	3.6	1	92.1	22.9416	20.1543
2009	5	5	19	39	20	0.3	3.6	1.06	93.9	22.9416	21.3617
2009	5	5	19	49	20	0.3	3.6	1.05	93.2	22.9416	21.2275
2009	5	5	19	59	20	0.3	3.6	1.02	94.2	22.9416	20.6237
2009	5	5	20	9	20	0.3	3.6	1.04	92.9	22.9416	20.9591
2009	5	5	20	19	20	0.3	3.6	1.05	92.3	22.9416	21.1604
2009	5	5	20	29	20	0.3	3.6	1.03	93.1	22.9416	20.7579
2009	5	5	20	39	20	0.3	3.6	1.05	93.8	22.9189	21.0718
2009	5	5	20	49	20	0.3	3.6	1.04	93.1	22.9189	20.9378
2009	5	5	20	59	20	0.3	3.6	1.05	93.6	22.9416	21.2275
2009	5	5	21	9	20	0.3	3.6	1.05	92.9	22.9189	21.2059
2009	5	5	21	19	20	0.3	3.6	1.06	93.5	22.9189	21.407
2009	5	5	21	29	20	0.3	3.6	1.06	93	22.9189	21.474
2009	5	5	21	39	20	0.3	3.6	1.06	93.7	22.9189	21.3399
2009	5	5	21	49	20	0.3	3.6	1.05	94.1	22.9189	21.1388
2009	5	5	21	59	20	0.3	3.6	1.03	92	22.9189	20.8037
2009	5	5	22	9	20	0.3	3.6	1.03	94.4	22.9189	20.6697
2009	5	5	22	19	20	0.3	3.6	1.01	92.6	22.9189	20.3347
2009	5	5	22	29	20	0.3	3.6	1.05	91.4	22.9189	21.1388
2009	5	5	22	39	20	0.3	3.6	1.01	93.5	22.9189	20.3347
2009	5	5	22	49	20	0.3	3.6	1.05	92.1	22.9189	21.2729
2009	5	5	22	59	20	0.3	3.6	1.03	94	22.9189	20.6697
2009	5	5	23	9	20	0.3	3.6	1.04	93.8	22.9189	21.0048
2009	5	5	23	19	20	0.3	3.6	1.03	91.6	22.9189	20.8037
2009	5	5	23	29	20	0.3	3.6	1.04	94	22.9189	20.8707
2009	5	5	23	39	20	0.3	3.6	1.04	93.4	22.9189	21.0048
2009	5	5	23	49	20	0.3	3.6	1.04	92.4	22.9189	20.9378
2009	5	5	23	59	20	0.3	3.6	1.05	92.9	22.9189	21.2059

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	9	20	0.3	3.6	1.02	94.8	22.9189	20.4687
2009	5	6	0	19	20	0.3	3.6	1.03	94	22.9189	20.8037
2009	5	6	0	29	20	0.3	3.6	1.03	93.1	22.9189	20.7367
2009	5	6	0	39	20	0.3	3.6	1.06	92.7	22.8962	21.4521
2009	5	6	0	49	20	0.3	3.6	1.03	92.9	22.8962	20.7825
2009	5	6	0	59	20	0.3	3.6	1.06	93.9	22.8962	21.2512
2009	5	6	1	9	20	0.3	3.6	1.06	93.9	22.8962	21.3851
2009	5	6	1	19	20	0.3	3.6	1.04	92.5	22.9189	21.0048
2009	5	6	1	29	20	0.3	3.6	1.05	92.3	22.8962	21.1842
2009	5	6	1	39	20	0.3	3.6	1.07	90.7	22.8962	21.519
2009	5	6	1	49	20	0.3	3.6	1.07	92.5	22.9189	21.541
2009	5	6	1	59	20	0.3	3.6	1.07	92.6	22.9189	21.6751
2009	5	6	2	9	20	0.3	3.6	1.04	92.3	22.8962	21.0503
2009	5	6	2	19	20	0.3	3.6	1.07	92.5	22.9189	21.541
2009	5	6	2	29	20	0.3	3.6	1.02	94	22.8962	20.5816
2009	5	6	2	39	20	0.3	3.6	1.03	91.6	22.8962	20.7825
2009	5	6	2	49	20	0.3	3.6	1.05	93.4	22.8962	21.1842
2009	5	6	2	59	20	0.3	3.6	1.05	94.3	22.8962	21.1842
2009	5	6	3	9	20	0.3	3.6	1.04	92.2	22.8962	21.0503
2009	5	6	3	19	20	0.3	3.6	1.02	91.7	22.8962	20.5147
2009	5	6	3	29	20	0.3	3.6	1.05	93.4	22.9189	21.0718
2009	5	6	3	39	20	0.3	3.6	1.01	91.1	22.9189	20.3347
2009	5	6	3	49	20	0.3	3.6	1.06	93.6	22.9189	21.2729
2009	5	6	3	59	20	0.3	3.6	1.04	95.6	22.9189	20.8707
2009	5	6	4	9	20	0.3	3.6	1.04	92.7	22.9189	20.9378
2009	5	6	4	19	20	0.3	3.6	1.06	93.9	22.9189	21.2729
2009	5	6	4	29	20	0.3	3.6	1.02	93.7	22.9189	20.6027
2009	5	6	4	39	20	0.3	3.6	1.01	91.7	22.9189	20.3347
2009	5	6	4	49	20	0.3	3.6	1.05	92.3	22.9189	21.2729
2009	5	6	4	59	20	0.3	3.6	1.04	92.2	22.9189	20.9378
2009	5	6	5	9	20	0.3	3.6	1.05	93.2	22.9189	21.1388
2009	5	6	5	19	20	0.3	3.6	1.04	92.3	22.9189	21.0718
2009	5	6	5	29	20	0.3	3.6	1.05	93.4	22.9189	21.0718
2009	5	6	5	39	20	0.3	3.6	1.04	95.1	22.8962	20.9164
2009	5	6	5	49	20	0.3	3.6	1.04	92.3	22.8962	20.9833
2009	5	6	5	59	20	0.3	3.6	1.01	91.1	22.8962	20.3139
2009	5	6	6	9	20	0.3	3.6	1.02	93.1	22.9189	20.4687
2009	5	6	6	19	20	0.3	3.6	1.04	91.1	22.8962	20.9833
2009	5	6	6	29	20	0.3	3.6	1.03	92.5	22.8962	20.8494
2009	5	6	6	39	20	0.3	3.6	1.04	92.7	22.9189	20.9378
2009	5	6	6	49	20	0.3	3.6	1.04	93.3	22.8962	20.9164
2009	5	6	6	59	20	0.3	3.6	1.02	93.1	22.8962	20.5816
2009	5	6	7	9	20	0.3	3.6	1.06	94.3	22.8962	21.2512
2009	5	6	7	19	20	0.3	3.6	1.04	93.6	22.8962	20.9164
2009	5	6	7	29	20	0.3	3.6	1.05	91.3	22.8962	21.1842
2009	5	6	7	39	20	0.3	3.6	1.01	94.1	22.8962	20.3808
2009	5	6	7	49	20	0.3	3.6	1.02	94.6	22.8962	20.5816
2009	5	6	7	59	20	0.3	3.6	1.04	92.2	22.8962	20.9164

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	8	9	20	0.3	3.6	1.05	93.4	22.8962	21.2512
2009	5	6	8	19	20	0.3	3.6	1.03	93.1	22.8962	20.7825
2009	5	6	8	29	20	0.3	3.6	1.02	94	22.8962	20.5816
2009	5	6	8	39	20	0.3	3.6	1.05	93.2	22.8962	21.1842
2009	5	6	8	49	20	0.3	3.6	1.03	94	22.8962	20.7825
2009	5	6	8	59	20	0.3	3.6	1.04	94.9	22.8962	20.8494
2009	5	6	9	9	20	0.3	3.6	1.03	93.3	22.8962	20.6486
2009	5	6	9	19	20	0.3	3.6	1.03	93.1	22.8962	20.7825
2009	5	6	9	29	20	0.3	3.6	1.04	92.9	22.8962	21.0503
2009	5	6	9	39	20	0.3	3.6	1.04	93.5	22.8962	20.8494
2009	5	6	9	49	20	0.3	3.6	1.05	90.7	22.8962	21.1172
2009	5	6	9	59	20	0.3	3.6	1.03	93.1	22.8962	20.8494
2009	5	6	10	9	20	0.3	3.6	1.02	91.8	22.8962	20.5816
2009	5	6	10	19	20	0.3	3.6	1.02	92.9	22.8962	20.6486
2009	5	6	10	29	20	0.3	3.6	1.03	93.6	22.8962	20.7825
2009	5	6	10	39	20	0.3	3.6	1.06	94.5	22.8962	21.2512
2009	5	6	10	49	20	0.3	3.6	1.04	93.8	22.8962	20.9833
2009	5	6	10	59	20	0.3	3.6	1.04	93.1	22.8962	20.9164
2009	5	6	11	9	20	0.3	3.6	1.06	90.2	22.8962	21.4521
2009	5	6	11	19	20	0.3	3.6	1.05	92.3	22.8962	21.1172
2009	5	6	11	29	20	0.3	3.6	1.04	91.4	22.8962	21.0503
2009	5	6	11	39	20	0.3	3.6	1.07	93	22.8962	21.519
2009	5	6	11	49	20	0.3	3.3	1.03	92.6	22.8735	20.7612
2009	5	6	11	59	20	0.3	3.6	1.04	93.2	22.8962	20.9833
2009	5	6	12	9	20	0.3	3.3	1.05	93	22.8735	21.2294
2009	5	6	12	19	20	0.3	3.3	1.05	93.6	22.8507	21.1409
2009	5	6	12	29	20	0.3	3.3	1.05	93.2	22.8507	21.1409
2009	5	6	12	39	20	0.3	3.3	1.03	92.6	22.828	20.652
2009	5	6	12	49	20	0.3	3.3	1.04	94	22.828	20.8522
2009	5	6	12	59	20	0.3	3.3	1.03	91.6	22.828	20.652
2009	5	6	13	9	20	0.3	3.3	1.06	93	22.828	21.3195
2009	5	6	13	19	20	0.3	3.3	1.07	92.3	22.828	21.453
2009	5	6	13	29	20	0.3	3.3	1.09	92.9	22.828	21.9204
2009	5	6	13	39	20	0.3	3.3	1.06	92.3	22.828	21.3195
2009	5	6	13	49	20	0.3	3.3	1.05	92.7	22.828	21.0524
2009	5	6	13	59	20	0.3	3.3	1.04	93.1	22.828	20.8522
2009	5	6	14	9	20	0.3	3.3	1.06	91.4	22.828	21.3195
2009	5	6	14	19	20	0.3	3.3	1.05	92.3	22.828	21.186
2009	5	6	14	29	20	0.3	3.3	1.07	93	22.828	21.5866
2009	5	6	14	39	20	0.3	3.3	1.04	92.3	22.828	20.9857
2009	5	6	14	49	20	0.3	3.3	1.05	91.6	22.828	21.1192
2009	5	6	14	59	20	0.3	3.3	1.05	93.2	22.828	21.0524
2009	5	6	15	9	20	0.3	3.3	1.07	93.5	22.828	21.5866
2009	5	6	15	19	20	0.3	3.3	1.05	92.9	22.828	21.1192
2009	5	6	15	29	20	0.3	3.3	1.03	91.6	22.828	20.7187
2009	5	6	15	39	20	0.3	3.3	1.03	91.3	22.828	20.7187
2009	5	6	15	49	20	0.3	3.3	1.06	94.1	22.828	21.2527
2009	5	6	15	59	20	0.3	3.3	1.03	90.2	22.828	20.652

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	16	9	20	0.3	3.3	1.06	92	22.828	21.2527
2009	5	6	16	19	20	0.3	3.3	1.04	92.3	22.828	20.9189
2009	5	6	16	29	20	0.3	3.3	1.06	92.3	22.8053	21.2309
2009	5	6	16	39	20	0.3	3.3	1.08	91.6	22.828	21.6533
2009	5	6	16	49	20	0.3	3.3	1.05	91.6	22.8053	21.0975
2009	5	6	16	59	20	0.3	3.3	1.02	92.4	22.8053	20.4974
2009	5	6	17	9	20	0.3	3.3	1.05	92.1	22.8053	21.1642
2009	5	6	17	19	20	0.3	3.3	1.07	94.6	22.8053	21.4977
2009	5	6	17	29	20	0.3	3.3	1.07	92.5	22.8053	21.4977
2009	5	6	17	39	20	0.3	3.3	1.05	93.2	22.8053	21.1642
2009	5	6	17	49	20	0.3	3.3	1.04	90.7	22.8053	20.8308
2009	5	6	17	59	20	0.3	3.3	1.04	94.5	22.8053	20.8308
2009	5	6	18	9	20	0.3	3.3	1.04	91.6	22.8053	20.9642
2009	5	6	18	19	20	0.3	3.3	1.07	91.8	22.8053	21.5644
2009	5	6	18	29	20	0.3	3.3	1.07	90.4	22.7826	21.409
2009	5	6	18	39	20	0.3	3.3	1.08	92.4	22.8053	21.6311
2009	5	6	18	49	20	0.3	3.3	1.05	91.4	22.8053	21.0975
2009	5	6	18	59	20	0.3	3.3	1.05	92	22.7826	21.0759
2009	5	6	19	9	20	0.3	3.3	1.05	93.4	22.7826	21.1425
2009	5	6	19	19	20	0.3	3.3	1.06	91.1	22.7826	21.2757
2009	5	6	19	29	20	0.3	3.3	1.06	93.2	22.7826	21.2091
2009	5	6	19	39	20	0.3	3.3	1.02	92.2	22.7826	20.543
2009	5	6	19	49	20	0.3	3.3	1.06	93.6	22.7826	21.2091
2009	5	6	19	59	20	0.3	3.3	1.06	92.3	22.7826	21.3424
2009	5	6	20	9	20	0.3	3.3	1.04	92.3	22.7826	20.9426
2009	5	6	20	19	20	0.3	3.3	1.04	93.2	22.7826	20.876
2009	5	6	20	29	20	0.3	3.3	0.98	93.3	22.7826	19.5443
2009	5	6	20	39	20	0.3	3.3	1.02	94.6	22.7826	20.3432
2009	5	6	20	49	20	0.3	3.3	1.05	92.5	22.7826	21.0092
2009	5	6	20	59	20	0.3	3.3	1.07	92.6	22.7826	21.5423
2009	5	6	21	9	20	0.3	3.3	1.01	91.7	22.7826	20.3432
2009	5	6	21	19	20	0.3	3.3	1.02	93.5	22.7826	20.3432
2009	5	6	21	29	20	0.3	3.3	1.03	94.7	22.7826	20.6762
2009	5	6	21	39	20	0.3	3.3	1.05	93.8	22.7826	20.9426
2009	5	6	21	49	20	0.3	3.3	1	92.4	22.7826	20.1434
2009	5	6	21	59	20	0.3	3.3	1.04	91.6	22.7826	20.876
2009	5	6	22	9	20	0.3	3.3	1.05	91.1	22.7826	21.0092
2009	5	6	22	19	20	0.3	3.3	1.06	92.1	22.7826	21.2091
2009	5	6	22	29	20	0.3	3.3	1.01	93.3	22.7599	20.2558
2009	5	6	22	39	20	0.3	3.3	1.02	92.9	22.7826	20.4764
2009	5	6	22	49	20	0.3	3.3	1.04	93.2	22.7599	20.8545
2009	5	6	22	59	20	0.3	3.3	1.02	94.1	22.7826	20.3432
2009	5	6	23	9	20	0.3	3.3	1.06	93.5	22.7599	21.2539
2009	5	6	23	19	20	0.3	3.3	1.02	92.9	22.7826	20.4764
2009	5	6	23	29	20	0.3	3.3	1.07	92.1	22.7599	21.4535
2009	5	6	23	39	20	0.3	3.3	1.05	92.3	22.7599	21.0542
2009	5	6	23	49	20	0.3	3.3	1.04	93.2	22.7599	20.8545
2009	5	6	23	59	20	0.3	3.3	1.06	93	22.7826	21.2091

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	9	20	0.3	3.3	1.04	92.3	22.7599	20.9211
2009	5	7	0	19	20	0.3	3.3	1.05	92.7	22.7599	21.1207
2009	5	7	0	29	20	0.3	3.3	1.05	93	22.7599	21.1207
2009	5	7	0	39	20	0.3	3.3	1.04	91.8	22.7599	20.9211
2009	5	7	0	49	20	0.3	3.3	1.05	92.3	22.7599	21.1207
2009	5	7	0	59	20	0.3	3.3	1.04	92.3	22.7599	20.9211
2009	5	7	1	9	20	0.3	3.3	1.06	92.3	22.7599	21.1873
2009	5	7	1	19	20	0.3	3.3	1.04	93.1	22.7599	20.9211
2009	5	7	1	29	20	0.3	3.3	1.02	91.5	22.7599	20.4553
2009	5	7	1	39	20	0.3	3.3	1.07	92.1	22.7599	21.4535
2009	5	7	1	49	20	0.3	3.3	1.06	92.8	22.7599	21.3204
2009	5	7	1	59	20	0.3	3.3	1.04	91.6	22.7599	20.788
2009	5	7	2	9	20	0.3	3.3	1.05	92.7	22.7599	21.0542
2009	5	7	2	19	20	0.3	3.3	1.02	92.4	22.7599	20.4553
2009	5	7	2	29	20	0.3	3.3	1.03	91.6	22.7599	20.7215
2009	5	7	2	39	20	0.3	3.3	1.01	91.7	22.7599	20.2558
2009	5	7	2	49	20	0.3	3.3	1.01	91.5	22.7599	20.2558
2009	5	7	2	59	20	0.3	3.3	1.01	94.9	22.7599	20.1227
2009	5	7	3	9	20	0.3	3.3	1.03	92.4	22.7599	20.6549
2009	5	7	3	19	20	0.3	3.3	1.05	93.2	22.7599	20.9876
2009	5	7	3	29	20	0.3	3.3	1	93.8	22.7599	20.0562
2009	5	7	3	39	20	0.3	3.3	1.04	93.6	22.7371	20.7666
2009	5	7	3	49	20	0.3	3.3	1.02	93	22.7371	20.3013
2009	5	7	3	59	20	0.3	3.3	1.04	93.8	22.7599	20.788
2009	5	7	4	9	20	0.3	3.3	1.05	91.1	22.7371	20.966
2009	5	7	4	19	20	0.3	3.3	1.01	93.5	22.7371	20.1684
2009	5	7	4	29	20	0.3	3.3	1.03	92.2	22.7599	20.7215
2009	5	7	4	39	20	0.3	3.3	1.06	91.1	22.7371	21.1655
2009	5	7	4	49	20	0.3	3.3	1.06	93.2	22.7371	21.232
2009	5	7	4	59	20	0.3	3.3	1.01	91.5	22.7371	20.1684
2009	5	7	5	9	20	0.3	3.3	1.05	91.6	22.7371	21.0325
2009	5	7	5	19	20	0.3	3.3	1.01	92.2	22.7371	20.2349
2009	5	7	5	29	20	0.3	3.3	1.03	92.7	22.7371	20.5672
2009	5	7	5	39	20	0.3	3.3	1.04	93.8	22.7371	20.7001
2009	5	7	5	49	20	0.3	3.3	1.05	92.7	22.7371	21.099
2009	5	7	5	59	20	0.3	3.3	1.06	92.3	22.7371	21.1655
2009	5	7	6	9	20	0.3	3.3	1.06	92.7	22.7371	21.232
2009	5	7	6	19	20	0.3	3.3	1.05	91.8	22.7371	21.099
2009	5	7	6	29	20	0.3	3.3	1.04	92.3	22.7371	20.8996
2009	5	7	6	39	20	0.3	3.3	1.04	92.5	22.7371	20.8996
2009	5	7	6	49	20	0.3	3.3	1.04	94.9	22.7371	20.7001
2009	5	7	6	59	20	0.3	3.3	1.02	93.1	22.7371	20.3678
2009	5	7	7	9	20	0.3	3.3	1.02	93.7	22.7371	20.4343
2009	5	7	7	19	20	0.3	3.3	1	92.1	22.7371	19.9691
2009	5	7	7	29	20	0.3	3.3	1.05	92.5	22.7371	21.0325
2009	5	7	7	39	20	0.3	3.3	1.02	92.9	22.7371	20.5007
2009	5	7	7	49	20	0.3	3.3	1.02	93.1	22.7371	20.3678
2009	5	7	7	59	20	0.3	3.3	1.02	94	22.7371	20.4343

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	8	9	20	0.3	3.3	1.05	92.3	22.7371	21.0325
2009	5	7	8	19	20	0.3	3.3	1.02	91.1	22.7371	20.3678
2009	5	7	8	29	20	0.3	3.3	1.04	91.4	22.7144	20.8116
2009	5	7	8	39	20	0.3	3.3	1.03	92.4	22.7144	20.546
2009	5	7	8	49	20	0.3	3.3	1.02	93.1	22.7371	20.3678
2009	5	7	8	59	20	0.3	3.3	1.01	92.4	22.7371	20.3013
2009	5	7	9	9	20	0.3	3.3	1.06	93.9	22.7371	21.1655
2009	5	7	9	19	20	0.3	3.3	1.02	93.5	22.7371	20.3013
2009	5	7	9	29	20	0.3	3.3	1.01	90	22.7371	20.2349
2009	5	7	9	39	20	0.3	3.3	1.02	92	22.7371	20.3678
2009	5	7	9	49	20	0.3	3.3	1.05	93	22.7371	21.099
2009	5	7	9	59	20	0.3	3.3	1.03	93.1	22.7371	20.5672
2009	5	7	10	9	20	0.3	3.3	1.03	93.1	22.7371	20.7001
2009	5	7	10	19	20	0.3	3.3	1.02	93.1	22.7371	20.4343
2009	5	7	10	29	20	0.3	3.3	1.05	92.1	22.7371	21.099
2009	5	7	10	39	20	0.3	3.3	1.03	92.2	22.7371	20.7001
2009	5	7	10	49	20	0.3	3.3	1.03	92	22.7371	20.6337
2009	5	7	10	59	20	0.3	3.3	1.05	90.5	22.7371	20.966
2009	5	7	11	9	20	0.3	3.3	1.03	92	22.7371	20.6337
2009	5	7	11	19	20	0.3	3.3	1.04	93.1	22.7371	20.8331
2009	5	7	11	29	20	0.3	3.3	1.03	91.1	22.7371	20.5672
2009	5	7	11	39	20	0.3	3.3	1.02	93.9	22.7371	20.4343
2009	5	7	11	49	20	0.3	3.3	1.01	91.7	22.7371	20.3013
2009	5	7	11	59	20	0.3	3.3	1	92.1	22.7371	20.102
2009	5	7	12	9	20	0.3	3.3	1.06	91.1	22.7371	21.232
2009	5	7	12	19	20	0.3	3.3	1.02	92.2	22.7371	20.5007
2009	5	7	12	29	20	0.3	3.3	1.05	91.1	22.7599	20.9876
2009	5	7	12	39	20	0.3	3.3	1.02	92.9	22.7599	20.4553
2009	5	7	12	49	20	0.3	3.3	1.03	92.4	22.7599	20.5884
2009	5	7	12	59	20	0.3	3.3	1.05	92	22.7599	21.1207
2009	5	7	13	9	20	0.3	3.3	1.03	92	22.7599	20.7215
2009	5	7	13	19	20	0.3	3.3	1.04	93.8	22.7599	20.7215
2009	5	7	13	29	20	0.3	3.3	1.02	90	22.7599	20.3888
2009	5	7	13	39	20	0.3	3.3	1.02	92.4	22.7371	20.5007
2009	5	7	13	49	20	0.3	3.3	1.03	94	22.7371	20.6337
2009	5	7	13	59	20	0.3	3.3	1.06	90	22.7371	21.1655
2009	5	7	14	9	20	0.3	3.3	1.02	90.2	22.7371	20.5007
2009	5	7	14	19	20	0.3	3.3	1.05	90.9	22.7371	20.966
2009	5	7	14	29	20	0.3	3.3	1.04	91.6	22.7371	20.8331
2009	5	7	14	39	20	0.3	3.3	1.03	91.3	22.7371	20.5672
2009	5	7	14	49	20	0.3	3.3	1.04	88	22.7371	20.8331
2009	5	7	14	59	20	0.3	3.3	1.04	92.3	22.7144	20.8116
2009	5	7	15	9	20	0.3	3.3	1.05	92	22.6917	20.9228
2009	5	7	15	19	20	0.3	3.3	1.05	90	22.7144	20.9444
2009	5	7	15	29	20	0.3	3.3	1.06	91.4	22.7144	21.1437
2009	5	7	15	39	20	0.3	3.3	1.01	92	22.6917	20.2595
2009	5	7	15	49	20	0.3	3.3	1.01	91.5	22.6689	20.1061
2009	5	7	15	59	20	0.3	3.3	1.06	91.6	22.6917	21.2546

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	16	9	20	0.3	3.3	1.04	90.9	22.6689	20.7024
2009	5	7	16	19	20	0.3	3.3	1.05	90.7	22.6689	20.9012
2009	5	7	16	29	20	0.3	3.3	1.03	91.1	22.6462	20.5486
2009	5	7	16	39	20	0.3	3.3	1.03	90.7	22.6462	20.5486
2009	5	7	16	49	20	0.3	3.3	1.03	89.6	22.6462	20.6148
2009	5	7	16	59	20	0.3	3.3	1.03	91.5	22.6462	20.6148
2009	5	7	17	9	20	0.3	3.3	1.02	92.4	22.6462	20.2838
2009	5	7	17	19	20	0.3	3.3	1.01	92.6	22.6462	20.0853
2009	5	7	17	29	20	0.3	3.3	1.03	89.8	22.6462	20.6148
2009	5	7	17	39	20	0.3	3.3	1.04	91.6	22.6234	20.7257
2009	5	7	17	49	20	0.3	3.3	1.06	90	22.6234	21.1887
2009	5	7	17	59	20	0.3	3.3	1.03	91.3	22.6234	20.5273
2009	5	7	18	9	20	0.3	3.3	1.04	92.2	22.6234	20.7918
2009	5	7	18	19	20	0.3	3.3	1.02	91.8	22.6234	20.3289
2009	5	7	18	29	20	0.3	3.3	1.03	92.5	22.6234	20.5934
2009	5	7	18	39	20	0.3	3.3	1.03	91.5	22.6234	20.5934
2009	5	7	18	49	20	0.3	3.3	1.06	92.1	22.6234	21.0564
2009	5	7	18	59	20	0.3	3.3	1.03	91.8	22.6234	20.5273
2009	5	7	19	9	20	0.3	3.3	1.01	90	22.6234	20.1306
2009	5	7	19	19	20	0.3	3.3	1.02	93.3	22.6234	20.2628
2009	5	7	19	29	20	0.3	3.3	1.04	92.7	22.6234	20.7257
2009	5	7	19	39	20	0.3	3.3	1.02	92.4	22.6234	20.3951
2009	5	7	19	49	20	0.3	3.3	1	91.9	22.6234	19.8662
2009	5	7	19	59	20	0.3	3.3	1	93.4	22.6234	19.8662
2009	5	7	20	9	20	0.3	3.3	1.01	93.5	22.6234	20.1306
2009	5	7	20	19	20	0.3	3.3	1.01	92.1	22.6234	20.0645
2009	5	7	20	29	20	0.3	3.3	1.06	91.6	22.6234	21.1226
2009	5	7	20	39	20	0.3	3.3	1.05	92.3	22.6462	20.8796
2009	5	7	20	49	20	0.3	3.3	1.01	92.4	22.6234	20.0645
2009	5	7	20	59	20	0.3	3.3	1.02	92.4	22.6234	20.3951
2009	5	7	21	9	20	0.3	3.3	1.04	93.4	22.6234	20.6596
2009	5	7	21	19	20	0.3	3.3	1.01	93.5	22.6234	20.1306
2009	5	7	21	29	20	0.3	3.3	1.05	93.1	22.6007	20.8364
2009	5	7	21	39	20	0.3	3.3	1.04	90.2	22.6234	20.6596
2009	5	7	21	49	20	0.3	3.3	1.01	93.9	22.6234	19.9984
2009	5	7	21	59	20	0.3	3.3	1.02	94.1	22.6007	20.1758
2009	5	7	22	9	20	0.3	3.3	1.07	93.2	22.6234	21.2549
2009	5	7	22	19	20	0.3	3.3	1.05	92.9	22.6007	20.9685
2009	5	7	22	29	20	0.3	3.3	1.01	91.9	22.6007	20.1758
2009	5	7	22	39	20	0.3	3.3	0.98	94.4	22.6007	19.5154
2009	5	7	22	49	20	0.3	3.3	1.03	93.3	22.6007	20.506
2009	5	7	22	59	20	0.3	3.3	1.04	91.8	22.6007	20.7042
2009	5	7	23	9	20	0.3	3.3	1.05	93.2	22.578	20.8147
2009	5	7	23	19	20	0.3	3.3	1.03	93.3	22.578	20.4188
2009	5	7	23	29	20	0.3	3.3	1.01	93.2	22.578	20.0229
2009	5	7	23	39	20	0.3	3.3	1.03	91.6	22.578	20.4848
2009	5	7	23	49	20	0.3	3.3	1.02	91.8	22.578	20.2208
2009	5	7	23	59	20	0.3	3.3	1.03	91.5	22.578	20.4188

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	9	20	0.3	3.3	1.02	91.8	22.578	20.3528
2009	5	8	0	19	20	0.3	3.3	0.99	92.3	22.578	19.6931
2009	5	8	0	29	20	0.3	3.3	1.03	92.4	22.5552	20.4635
2009	5	8	0	39	20	0.3	3.3	1.01	93.3	22.578	20.0889
2009	5	8	0	49	20	0.3	3.3	1.06	91.8	22.5552	21.0569
2009	5	8	0	59	20	0.3	3.3	1.02	91.8	22.5552	20.3316
2009	5	8	1	9	20	0.3	3.3	1.04	93.6	22.5552	20.6613
2009	5	8	1	19	20	0.3	3.3	1.02	93.5	22.5552	20.2657
2009	5	8	1	29	20	0.3	3.3	1.05	92.3	22.5552	20.7931
2009	5	8	1	39	20	0.3	3.3	1.04	92.3	22.5552	20.7272
2009	5	8	1	49	20	0.3	3.3	1.04	92.7	22.5552	20.7272
2009	5	8	1	59	20	0.3	3.3	1.06	93.2	22.5552	20.9909
2009	5	8	2	9	20	0.3	3.3	1.03	92.6	22.5552	20.4635
2009	5	8	2	19	20	0.3	3.3	1.04	94.7	22.5552	20.5953
2009	5	8	2	29	20	0.3	3.3	1.03	92.4	22.5552	20.4635
2009	5	8	2	39	20	0.3	3.3	1	91.9	22.5324	19.8496
2009	5	8	2	49	20	0.3	3.3	1.02	93.3	22.5552	20.1998
2009	5	8	2	59	20	0.3	3.3	1.02	90.4	22.5552	20.3316
2009	5	8	3	9	20	0.3	3.3	1.04	92.7	22.5324	20.6398
2009	5	8	3	19	20	0.3	3.3	1.04	93.4	22.5324	20.5739
2009	5	8	3	29	20	0.3	3.3	1.04	93.1	22.5324	20.6398
2009	5	8	3	39	20	0.3	3.3	1.01	91.5	22.5324	20.0471
2009	5	8	3	49	20	0.3	3.3	1	92.1	22.5324	19.9155
2009	5	8	3	59	20	0.3	3.3	1.02	91.8	22.5324	20.3105
2009	5	8	4	9	20	0.3	3.3	1.04	92.3	22.5324	20.7056
2009	5	8	4	19	20	0.3	3.3	1.06	93	22.5324	20.9691
2009	5	8	4	29	20	0.3	3.3	1.04	92.7	22.5324	20.6398
2009	5	8	4	39	20	0.3	3.3	1.04	93.6	22.5324	20.6398
2009	5	8	4	49	20	0.3	3.3	1.02	92.4	22.5324	20.2447
2009	5	8	4	59	20	0.3	3.3	1.02	92.4	22.5097	20.2894
2009	5	8	5	9	20	0.3	3.3	1	92.6	22.5097	19.7632
2009	5	8	5	19	20	0.3	3.3	1	92.1	22.5324	19.9155
2009	5	8	5	29	20	0.3	3.3	1.03	94.4	22.5324	20.4422
2009	5	8	5	39	20	0.3	3.3	1	95.1	22.5097	19.6974
2009	5	8	5	49	20	0.3	3.3	1.05	92.1	22.5097	20.8157
2009	5	8	5	59	20	0.3	3.3	1.04	91.6	22.5097	20.6183
2009	5	8	6	9	20	0.3	3.3	1.02	92.6	22.5097	20.2894
2009	5	8	6	19	20	0.3	3.3	1.01	93.6	22.5097	19.8947
2009	5	8	6	29	20	0.3	3.3	1.01	94.3	22.5097	20.0263
2009	5	8	6	39	20	0.3	3.3	1.04	90.7	22.5097	20.5525
2009	5	8	6	49	20	0.3	3.3	1.03	93.3	22.5097	20.3551
2009	5	8	6	59	20	0.3	3.3	1.03	91.5	22.5097	20.3551
2009	5	8	7	9	20	0.3	3.3	1.04	91.5	22.5097	20.5525
2009	5	8	7	19	20	0.3	3.3	1.02	93.9	22.4869	20.1368
2009	5	8	7	29	20	0.3	3.3	1.03	94	22.4869	20.2682
2009	5	8	7	39	20	0.3	3.3	1.02	93	22.4869	20.0711
2009	5	8	7	49	20	0.3	3.3	1.06	92.7	22.4869	20.9912
2009	5	8	7	59	20	0.3	3.3	1	92.1	22.4869	19.874

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	8	9	20	0.3	3.3	1.04	94.7	22.4869	20.5968
2009	5	8	8	19	20	0.3	3.3	1.04	94.7	22.4869	20.5311
2009	5	8	8	29	20	0.3	3.3	1.01	92.8	22.4869	20.0054
2009	5	8	8	39	20	0.3	3.3	1.02	92.2	22.4869	20.2025
2009	5	8	8	49	20	0.3	3.3	1.02	94.8	22.4869	20.2025
2009	5	8	8	59	20	0.3	3.3	1.05	93.8	22.4869	20.7283
2009	5	8	9	9	20	0.3	3.3	1.04	93.6	22.4642	20.444
2009	5	8	9	19	20	0.3	3.3	1.02	91.7	22.4642	20.1814
2009	5	8	9	29	20	0.3	3.3	1.04	92.5	22.4869	20.5968
2009	5	8	9	39	20	0.3	3.3	1.04	90.9	22.4869	20.5311
2009	5	8	9	49	20	0.3	3.3	1.02	91.7	22.4869	20.2682
2009	5	8	9	59	20	0.3	3.3	1	93.6	22.4869	19.7426
2009	5	8	10	9	20	0.3	3.3	1.03	92.2	22.4642	20.444
2009	5	8	10	19	20	0.3	3.3	1.02	91.8	22.4869	20.2682
2009	5	8	10	29	20	0.3	3.3	1.03	92.2	22.4869	20.3339
2009	5	8	10	39	20	0.3	3.3	1.02	92.2	22.4869	20.2682
2009	5	8	10	49	20	0.3	3.3	1.04	92	22.4869	20.5311
2009	5	8	10	59	20	0.3	3.3	1.05	92.9	22.4869	20.7283
2009	5	8	11	9	20	0.3	3.3	1.04	92.5	22.4869	20.5311
2009	5	8	11	19	20	0.3	3.3	1.04	92.9	22.4869	20.5311
2009	5	8	11	29	20	0.3	3.3	1	92.4	22.4869	19.7426
2009	5	8	11	39	20	0.3	3.3	1.03	92.7	22.4869	20.4654
2009	5	8	11	49	20	0.3	3.3	1.03	92.2	22.4869	20.3996
2009	5	8	11	59	20	0.3	3.3	1.03	95.8	22.4869	20.3339
2009	5	8	12	9	20	0.3	3.3	1.01	92.4	22.4869	19.9397
2009	5	8	12	19	20	0.3	3.3	1.01	93.4	22.4869	19.9397
2009	5	8	12	29	20	0.3	3.3	1.04	92.2	22.4869	20.5968
2009	5	8	12	39	20	0.3	3.3	1.03	91.6	22.4869	20.3996
2009	5	8	12	49	20	0.3	3.3	1.02	90.2	22.4869	20.1368
2009	5	8	12	59	20	0.3	3.3	1.03	89.6	22.4869	20.3996
2009	5	8	13	9	20	0.3	3.3	1.04	91.1	22.4869	20.5968
2009	5	8	13	19	20	0.3	3.3	1.02	91.3	22.4869	20.2025
2009	5	8	13	29	20	0.3	3.3	1.05	93.2	22.4869	20.7283
2009	5	8	13	39	20	0.3	3.3	1.03	91.6	22.4869	20.3339
2009	5	8	13	49	20	0.3	3.3	1.02	90	22.4869	20.1368
2009	5	8	13	59	20	0.3	3.3	1.03	92.9	22.4869	20.3996
2009	5	8	14	9	20	0.3	3.3	1	92.1	22.4869	19.7426
2009	5	8	14	19	20	0.3	3.3	1.03	90	22.4642	20.3784
2009	5	8	14	29	20	0.3	3.3	1.03	89.5	22.4642	20.444
2009	5	8	14	39	20	0.3	3.3	1.02	88.5	22.4642	20.1158
2009	5	8	14	49	20	0.3	3.3	1.03	90.7	22.4642	20.444
2009	5	8	14	59	20	0.3	3.3	1.04	90	22.4414	20.6194
2009	5	8	15	9	20	0.3	3.3	1.03	91.6	22.4414	20.3571
2009	5	8	15	19	20	0.3	3.3	1	92.3	22.4186	19.7463
2009	5	8	15	29	20	0.3	3.3	1.03	90	22.3959	20.3799
2009	5	8	15	39	20	0.3	3.3	1.07	90.4	22.3959	21.1
2009	5	8	15	49	20	0.3	3.3	0.99	90.9	22.4186	19.6153
2009	5	8	15	59	20	0.3	3.3	1.02	91.7	22.3959	20.0527

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	16	9	20	0.3	3.3	1.02	91.7	22.3959	20.0527
2009	5	8	16	19	20	0.3	3.3	0.98	89.6	22.3959	19.2677
2009	5	8	16	29	20	0.3	3.3	0.99	92.5	22.3959	19.5294
2009	5	8	16	39	20	0.3	3.3	1.05	89.3	22.3731	20.6201
2009	5	8	16	49	20	0.3	3.3	1.01	89.3	22.3731	19.9664
2009	5	8	16	59	20	0.3	3.3	1.03	91.1	22.3731	20.2932
2009	5	8	17	9	20	0.3	3.3	1.01	90	22.3731	19.901
2009	5	8	17	19	20	0.3	3.3	1.02	90.9	22.3731	20.0971
2009	5	8	17	29	20	0.3	3.3	0.99	89.4	22.3731	19.4435
2009	5	8	17	39	20	0.3	3.3	1.03	90	22.3731	20.2932
2009	5	8	17	49	20	0.3	3.3	1.05	89.3	22.3731	20.6201
2009	5	8	17	59	20	0.3	3.3	1.02	89.8	22.3731	20.0317
2009	5	8	18	9	20	0.3	3.3	0.99	91.3	22.3731	19.4435
2009	5	8	18	19	20	0.3	3.3	1.04	92.3	22.3731	20.5547
2009	5	8	18	29	20	0.3	3.3	1.01	89.8	22.3731	19.9664
2009	5	8	18	39	20	0.3	3.3	1.03	91.1	22.3731	20.3586
2009	5	8	18	49	20	0.3	3.3	1.05	92.2	22.3503	20.5985
2009	5	8	18	59	20	0.3	3.3	1.03	92.4	22.3503	20.3372
2009	5	8	19	9	20	0.3	3.3	0.99	92.5	22.3731	19.5089
2009	5	8	19	19	20	0.3	3.3	0.99	91.3	22.3503	19.5537
2009	5	8	19	29	20	0.3	3.3	1	91.3	22.3503	19.7495
2009	5	8	19	39	20	0.3	3.3	1.02	91.8	22.3503	20.076
2009	5	8	19	49	20	0.3	3.3	1.01	90.9	22.3503	19.8801
2009	5	8	19	59	20	0.3	3.3	1.02	92	22.3503	20.0107
2009	5	8	20	9	20	0.3	3.3	1	93.2	22.3503	19.5537
2009	5	8	20	19	20	0.3	3.3	1.01	91.3	22.3503	19.8801
2009	5	8	20	29	20	0.3	3.3	1.02	90	22.3503	20.076
2009	5	8	20	39	20	0.3	3.3	1	90.9	22.3503	19.619
2009	5	8	20	49	20	0.3	3.3	1.01	92.1	22.3503	19.8148
2009	5	8	20	59	20	0.3	3.3	1.01	92.2	22.3503	19.8148
2009	5	8	21	9	20	0.3	3.3	0.99	92.7	22.3503	19.4884
2009	5	8	21	19	20	0.3	3.3	1	91.9	22.3503	19.619
2009	5	8	21	29	20	0.3	3.3	1.02	90.9	22.3275	20.1202
2009	5	8	21	39	20	0.3	3.3	1.03	91.6	22.3503	20.2719
2009	5	8	21	49	20	0.3	3.3	1.01	92.4	22.3275	19.8592
2009	5	8	21	59	20	0.3	3.3	0.99	92.9	22.3275	19.4027
2009	5	8	22	9	20	0.3	3.3	0.99	94.2	22.3275	19.4027
2009	5	8	22	19	20	0.3	3.3	0.99	94.6	22.3503	19.3579
2009	5	8	22	29	20	0.3	3.3	1.01	93.7	22.3275	19.794
2009	5	8	22	39	20	0.3	3.3	1.03	93.1	22.3275	20.3159
2009	5	8	22	49	20	0.3	3.3	1.02	92.6	22.3275	20.0549
2009	5	8	22	59	20	0.3	3.3	1.02	91.7	22.3275	19.9897
2009	5	8	23	9	20	0.3	3.3	1	91.5	22.3503	19.6843
2009	5	8	23	19	20	0.3	3.3	1.04	93.2	22.3275	20.5116
2009	5	8	23	29	20	0.3	3.3	1.03	90.2	22.3275	20.1854
2009	5	8	23	39	20	0.3	3.3	0.99	90.6	22.3503	19.4884
2009	5	8	23	49	20	0.3	3.3	1	93.6	22.3275	19.5331
2009	5	8	23	59	20	0.3	3.3	1.01	91.7	22.3503	19.9454

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	9	20	0.3	3.3	1.02	92.4	22.3275	19.9897
2009	5	9	0	19	20	0.3	3.3	1.02	92.2	22.3275	20.1202
2009	5	9	0	29	20	0.3	3.3	1.01	92.4	22.3275	19.9245
2009	5	9	0	39	20	0.3	3.3	1.03	92.7	22.3503	20.2719
2009	5	9	0	49	20	0.3	3.3	0.99	90.8	22.3275	19.4027
2009	5	9	0	59	20	0.3	3.3	1.02	92.6	22.3275	20.0549
2009	5	9	1	9	20	0.3	3.3	1.02	93.7	22.3275	19.9245
2009	5	9	1	19	20	0.3	3.3	0.99	93.4	22.3275	19.4679
2009	5	9	1	29	20	0.3	3.3	0.98	92.5	22.3275	19.2723
2009	5	9	1	39	20	0.3	3.3	1.02	92.8	22.3275	20.1202
2009	5	9	1	49	20	0.3	3.3	1.03	92.7	22.3275	20.3159
2009	5	9	1	59	20	0.3	3.3	1	94.2	22.3275	19.5331
2009	5	9	2	9	20	0.3	3.3	1.02	93.1	22.3275	20.0549
2009	5	9	2	19	20	0.3	3.3	1.02	92.4	22.3275	20.0549
2009	5	9	2	29	20	0.3	3.3	0.98	91.1	22.3275	19.3375
2009	5	9	2	39	20	0.3	3.3	0.98	91.9	22.3047	19.2521
2009	5	9	2	49	20	0.3	3.3	1	93.4	22.3275	19.5331
2009	5	9	2	59	20	0.3	3.3	1.04	93.1	22.3275	20.4463
2009	5	9	3	9	20	0.3	3.3	1.01	93.5	22.3047	19.8384
2009	5	9	3	19	20	0.3	3.3	0.99	91.7	22.3047	19.3823
2009	5	9	3	29	20	0.3	3.3	1.01	93.7	22.3047	19.7732
2009	5	9	3	39	20	0.3	3.3	0.99	94.2	22.3047	19.3172
2009	5	9	3	49	20	0.3	3.3	1	94.1	22.3047	19.6429
2009	5	9	3	59	20	0.3	3.3	0.99	92.7	22.3047	19.3172
2009	5	9	4	9	20	0.3	3.3	0.98	92.3	22.3047	19.2521
2009	5	9	4	19	20	0.3	3.3	1.02	93.9	22.3047	19.9035
2009	5	9	4	29	20	0.3	3.3	1.01	93.4	22.3275	19.7288
2009	5	9	4	39	20	0.3	3.3	1.02	90.9	22.3275	20.1202
2009	5	9	4	49	20	0.3	3.3	1.01	92.4	22.3275	19.8592
2009	5	9	4	59	20	0.3	3.3	1.03	93.1	22.3275	20.2506
2009	5	9	5	9	20	0.3	3.3	1	93.2	22.3275	19.6636
2009	5	9	5	19	20	0.3	3.3	1.03	93.3	22.3275	20.1854
2009	5	9	5	29	20	0.3	3.3	1.03	91.6	22.3275	20.2506
2009	5	9	5	39	20	0.3	3.3	1.03	90.4	22.3503	20.3372
2009	5	9	5	49	20	0.3	3.3	1.03	90	22.3275	20.1854
2009	5	9	5	59	20	0.3	3.3	0.95	94.1	22.3275	18.6856
2009	5	9	6	9	20	0.3	3.3	1	92.1	22.3503	19.619
2009	5	9	6	19	20	0.3	3.3	0.99	92.8	22.3503	19.4884
2009	5	9	6	29	20	0.3	3.3	1	92.6	22.3503	19.7495
2009	5	9	6	39	20	0.3	3.3	1	93	22.3503	19.5537
2009	5	9	6	49	20	0.3	3.3	1.01	92.8	22.3503	19.8801
2009	5	9	6	59	20	0.3	3.3	1	92.4	22.3503	19.619
2009	5	9	7	9	20	0.3	3.3	1.01	92.4	22.3503	19.8148
2009	5	9	7	19	20	0.3	3.3	0.99	93	22.3731	19.5089
2009	5	9	7	29	20	0.3	3.3	0.99	93	22.3503	19.4231
2009	5	9	7	39	20	0.3	3.3	1.02	92.2	22.3503	20.076
2009	5	9	7	49	20	0.3	3.3	1.03	92.2	22.3503	20.2066
2009	5	9	7	59	20	0.3	3.3	1.05	93.1	22.3503	20.5985

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	8	9	20	0.3	3.3	1.01	92.4	22.3503	19.8801
2009	5	9	8	19	20	0.3	3.3	1.03	92.9	22.3503	20.3372
2009	5	9	8	29	20	0.3	3.3	0.96	93.5	22.3503	18.8358
2009	5	9	8	39	20	0.3	3.3	0.98	92.5	22.3275	19.2071
2009	5	9	8	49	20	0.3	3.3	0.99	93.4	22.3503	19.4884
2009	5	9	8	59	20	0.3	3.3	1.02	95	22.3503	20.076
2009	5	9	9	9	20	0.3	3.3	1	94	22.3275	19.5331
2009	5	9	9	19	20	0.3	3.3	1.03	91.8	22.3275	20.1854
2009	5	9	9	29	20	0.3	3.3	1.01	93	22.3275	19.7288
2009	5	9	9	39	20	0.3	3.3	1.03	92	22.3275	20.2506
2009	5	9	9	49	20	0.3	3.3	0.98	91.7	22.3047	19.2521
2009	5	9	9	59	20	0.3	3.3	1.02	90.9	22.3047	19.9687
2009	5	9	10	9	20	0.3	3.3	1.02	92.4	22.282	20.0778
2009	5	9	10	19	20	0.3	3.3	1.01	94.3	22.282	19.7524
2009	5	9	10	29	20	0.3	3.3	1.03	93.3	22.282	20.0778
2009	5	9	10	39	20	0.3	3.3	0.97	91.9	22.282	19.0366
2009	5	9	10	49	20	0.3	3.3	1.04	91.1	22.282	20.4685
2009	5	9	10	59	20	0.3	3.3	1.04	91.1	22.282	20.3382
2009	5	9	11	9	20	0.3	3.3	1	90.4	22.282	19.6873
2009	5	9	11	19	20	0.3	3.3	1.01	89.4	22.282	19.8175
2009	5	9	11	29	20	0.3	3.3	1.03	91.6	22.282	20.1429
2009	5	9	11	39	20	0.3	3.3	1.02	90.2	22.282	19.9476
2009	5	9	11	49	20	0.3	3.3	0.99	90.8	22.282	19.4921
2009	5	9	11	59	20	0.3	3.3	1	91.7	22.282	19.5571
2009	5	9	12	9	20	0.3	3.3	1.01	91.3	22.282	19.7524
2009	5	9	12	19	20	0.3	3.3	1.03	94	22.282	20.0778
2009	5	9	12	29	20	0.3	3.3	0.99	89.4	22.282	19.3619
2009	5	9	12	39	20	0.3	3.3	1.01	89.4	22.282	19.7524
2009	5	9	12	49	20	0.3	3.3	0.99	91.7	22.282	19.427
2009	5	9	12	59	20	0.3	3.3	1.01	92.8	22.282	19.8826
2009	5	9	13	9	20	0.3	3.3	1	91.1	22.282	19.6222
2009	5	9	13	19	20	0.3	3.3	1.03	90.9	22.3047	20.1642
2009	5	9	13	29	20	0.3	3.3	1.01	90	22.3047	19.7732
2009	5	9	13	39	20	0.3	3.3	0.99	90.6	22.3047	19.3823
2009	5	9	13	49	20	0.3	3.3	1.04	90.7	22.3047	20.3597
2009	5	9	13	59	20	0.3	3.3	1	89.2	22.282	19.5571
2009	5	9	14	9	20	0.3	3.3	1.02	90.7	22.3047	20.099
2009	5	9	14	19	20	0.3	3.3	1.01	91.5	22.3047	19.7732
2009	5	9	14	29	20	0.3	3.3	0.99	89.4	22.3047	19.4475
2009	5	9	14	39	20	0.3	3.3	1.01	90.6	22.3047	19.9035
2009	5	9	14	49	20	0.3	3.3	0.99	91.5	22.3047	19.4475
2009	5	9	14	59	20	0.3	3.3	1.02	89.4	22.3047	20.0338
2009	5	9	15	9	20	0.3	3.3	1.02	93.3	22.3047	19.9035
2009	5	9	15	19	20	0.3	3.3	1	90	22.3047	19.5777
2009	5	9	15	29	20	0.3	3.3	1.03	91.3	22.3047	20.1642
2009	5	9	15	39	20	0.3	3.3	1.01	90.6	22.282	19.8826
2009	5	9	15	49	20	0.3	3.3	1.02	91.8	22.282	19.9476
2009	5	9	15	59	20	0.3	3.3	1.02	91.8	22.282	19.9476

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	16	9	20	0.3	3.3	1.01	92.2	22.282	19.7524
2009	5	9	16	19	20	0.3	3.3	0.98	91.2	22.282	19.1667
2009	5	9	16	29	20	0.3	3.3	1	92.5	22.282	19.4921
2009	5	9	16	39	20	0.3	3.3	0.98	91	22.282	19.2968
2009	5	9	16	49	20	0.3	3.3	1.03	92.7	22.282	20.1429
2009	5	9	16	59	20	0.3	3.3	1.02	91.3	22.282	20.0778
2009	5	9	17	9	20	0.3	3.3	1.02	91.8	22.282	20.0778
2009	5	9	17	19	20	0.3	3.3	1.01	90.9	22.282	19.7524
2009	5	9	17	29	20	0.3	3.3	0.98	91.9	22.282	19.2968
2009	5	9	17	39	20	0.3	3.3	0.98	90	22.282	19.1667
2009	5	9	17	49	20	0.3	3.3	0.98	91.9	22.282	19.2968
2009	5	9	17	59	20	0.3	3.3	1.01	92.2	22.282	19.7524
2009	5	9	18	9	20	0.3	3.3	1.04	91.3	22.282	20.4685
2009	5	9	18	19	20	0.3	3.3	1.01	91.7	22.282	19.7524
2009	5	9	18	29	20	0.3	3.3	1.03	93.7	22.282	20.1429
2009	5	9	18	39	20	0.3	3.3	0.99	90.8	22.2592	19.3415
2009	5	9	18	49	20	0.3	3.3	0.98	92.5	22.2592	19.0815
2009	5	9	18	59	20	0.3	3.3	1.03	93.3	22.2592	20.1217
2009	5	9	19	9	20	0.3	3.3	1	93.6	22.2592	19.5365
2009	5	9	19	19	20	0.3	3.3	1.02	93.3	22.2592	19.9266
2009	5	9	19	29	20	0.3	3.3	1	90.4	22.2592	19.6665
2009	5	9	19	39	20	0.3	3.3	1.04	90	22.2592	20.4469
2009	5	9	19	49	20	0.3	3.3	0.98	92.5	22.2592	19.2115
2009	5	9	19	59	20	0.3	3.3	0.99	93.4	22.2592	19.4065
2009	5	9	20	9	20	0.3	3.3	0.97	91.7	22.2592	18.9515
2009	5	9	20	19	20	0.3	3.3	1	91.3	22.2592	19.6665
2009	5	9	20	29	20	0.3	3.3	1	92.4	22.2592	19.6015
2009	5	9	20	39	20	0.3	3.3	1.01	93.7	22.2592	19.6665
2009	5	9	20	49	20	0.3	3.3	1	91.5	22.2592	19.6015
2009	5	9	20	59	20	0.3	3.3	1.01	92.8	22.2592	19.6665
2009	5	9	21	9	20	0.3	3.3	0.98	91.3	22.2592	19.1465
2009	5	9	21	19	20	0.3	3.3	1.01	92.8	22.2592	19.8616
2009	5	9	21	29	20	0.3	3.3	0.98	93.8	22.2364	19.1912
2009	5	9	21	39	20	0.3	3.3	0.97	92.9	22.2364	18.9965
2009	5	9	21	49	20	0.3	3.3	1.01	93.4	22.2364	19.6458
2009	5	9	21	59	20	0.3	3.3	1.01	92.8	22.2364	19.6458
2009	5	9	22	9	20	0.3	3.3	1.01	92.4	22.2592	19.7966
2009	5	9	22	19	20	0.3	3.3	0.98	90.8	22.2364	19.2562
2009	5	9	22	29	20	0.3	3.3	1.01	93	22.2364	19.7757
2009	5	9	22	39	20	0.3	3.3	0.98	91.9	22.2364	19.1912
2009	5	9	22	49	20	0.3	3.3	1.01	90.9	22.2364	19.7757
2009	5	9	22	59	20	0.3	3.3	1.02	90.7	22.2364	19.9706
2009	5	9	23	9	20	0.3	3.3	0.99	93	22.2364	19.386
2009	5	9	23	19	20	0.3	3.3	1.03	93.3	22.2364	20.0355
2009	5	9	23	29	20	0.3	3.3	1.01	92.4	22.2364	19.8406
2009	5	9	23	39	20	0.3	3.3	1	93	22.2364	19.5808
2009	5	9	23	49	20	0.3	3.3	1.02	91.5	22.2364	19.9056
2009	5	9	23	59	20	0.3	3.3	1	90.7	22.2364	19.6458

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	9	20	0.3	3.3	0.98	93.1	22.2364	19.0614
2009	5	10	0	19	20	0.3	3.3	0.96	91.4	22.2364	18.8666
2009	5	10	0	29	20	0.3	3.3	0.99	90	22.2364	19.386
2009	5	10	0	39	20	0.3	3.3	0.99	92.1	22.2364	19.451
2009	5	10	0	49	20	0.3	3.3	1.01	90.7	22.2364	19.7757
2009	5	10	0	59	20	0.3	3.3	1.01	92.8	22.2364	19.8406
2009	5	10	1	9	20	0.3	3.3	1.01	92.8	22.2364	19.8406
2009	5	10	1	19	20	0.3	3.3	1	93.8	22.2364	19.5159
2009	5	10	1	29	20	0.3	3.3	1	92.5	22.2364	19.451
2009	5	10	1	39	20	0.3	3.3	0.99	91.9	22.2364	19.451
2009	5	10	1	49	20	0.3	3.3	0.99	93.4	22.2364	19.386
2009	5	10	1	59	20	0.3	3.3	1.01	92.1	22.2364	19.7107
2009	5	10	2	9	20	0.3	3.3	1	92.4	22.2364	19.6458
2009	5	10	2	19	20	0.3	3.3	1	93.4	22.2364	19.451
2009	5	10	2	29	20	0.3	3.3	1.01	94.3	22.2364	19.7107
2009	5	10	2	39	20	0.3	3.3	1	92.6	22.2364	19.5808
2009	5	10	2	49	20	0.3	3.3	0.98	91.7	22.2364	19.2562
2009	5	10	2	59	20	0.3	3.3	1.02	93.1	22.2364	19.9706
2009	5	10	3	9	20	0.3	3.3	0.99	92.1	22.2364	19.386
2009	5	10	3	19	20	0.3	3.3	1	92.6	22.2364	19.451
2009	5	10	3	29	20	0.3	3.3	1	91.3	22.2364	19.6458
2009	5	10	3	39	20	0.3	3.3	1.03	93.1	22.2364	20.2304
2009	5	10	3	49	20	0.3	3.3	0.99	93.4	22.2364	19.386
2009	5	10	3	59	20	0.3	3.3	1	92.3	22.2364	19.5159
2009	5	10	4	9	20	0.3	3.3	1.01	89.8	22.2364	19.7757
2009	5	10	4	19	20	0.3	3.3	1.03	91.6	22.2136	20.0792
2009	5	10	4	29	20	0.3	3.3	1.01	93.7	22.2136	19.6899
2009	5	10	4	39	20	0.3	3.3	1.03	91.6	22.2136	20.1441
2009	5	10	4	49	20	0.3	3.3	1.02	90.9	22.2136	19.8846
2009	5	10	4	59	20	0.3	3.3	0.98	92.1	22.2136	19.1061
2009	5	10	5	9	20	0.3	3.3	1.01	92.4	22.2136	19.6899
2009	5	10	5	19	20	0.3	3.3	1.02	93.5	22.2136	19.9495
2009	5	10	5	29	20	0.3	3.3	1	91.1	22.2136	19.625
2009	5	10	5	39	20	0.3	3.3	1	92.5	22.2136	19.4304
2009	5	10	5	49	20	0.3	3.3	1	93.4	22.2136	19.4304
2009	5	10	5	59	20	0.3	3.3	1.01	91.5	22.2136	19.7548
2009	5	10	6	9	20	0.3	3.3	1.02	93.3	22.2136	19.9495
2009	5	10	6	19	20	0.3	3.3	1.03	93.1	22.2136	20.0143
2009	5	10	6	29	20	0.3	3.3	1.01	91.9	22.2136	19.8197
2009	5	10	6	39	20	0.3	3.3	1.04	92.9	22.2136	20.2739
2009	5	10	6	49	20	0.3	3.3	1	92.3	22.2136	19.4953
2009	5	10	6	59	20	0.3	3.3	1.01	91.7	22.1908	19.7339
2009	5	10	7	9	20	0.3	3.3	1.01	94.1	22.1908	19.6691
2009	5	10	7	19	20	0.3	3.3	1.01	92.4	22.1908	19.6691
2009	5	10	7	29	20	0.3	3.3	1.03	92.4	22.1908	20.058
2009	5	10	7	39	20	0.3	3.3	1.04	93.1	22.1908	20.2525
2009	5	10	7	49	20	0.3	3.3	0.99	90.8	22.1908	19.4099
2009	5	10	7	59	20	0.3	3.3	0.99	91.7	22.1908	19.3451

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	8	9	20	0.3	3.3	1.03	93.3	22.1908	19.9932
2009	5	10	8	19	20	0.3	3.3	1.06	93.6	22.1908	20.5767
2009	5	10	8	29	20	0.3	3.3	1	92.4	22.1908	19.5395
2009	5	10	8	39	20	0.3	3.3	0.99	91.1	22.1908	19.2803
2009	5	10	8	49	20	0.3	3.3	1.01	91.9	22.1908	19.7339
2009	5	10	8	59	20	0.3	3.3	1	92.4	22.1908	19.4747
2009	5	10	9	9	20	0.3	3.3	0.98	91.9	22.1908	19.1507
2009	5	10	9	19	20	0.3	3.3	1	90.9	22.1908	19.4747
2009	5	10	9	29	20	0.3	3.3	1.01	92.6	22.1908	19.7339
2009	5	10	9	39	20	0.3	3.3	1.01	93.4	22.2136	19.6899
2009	5	10	9	49	20	0.3	3.3	1.01	92.4	22.1908	19.7987
2009	5	10	9	59	20	0.3	3.3	1.02	91.7	22.1908	19.9932
2009	5	10	10	9	20	0.3	3.3	1.02	90.6	22.2136	19.8846
2009	5	10	10	19	20	0.3	3.3	0.97	92.9	22.2136	18.9764
2009	5	10	10	29	20	0.3	3.3	1.03	91.5	22.2136	20.1441
2009	5	10	10	39	20	0.3	3.3	0.98	91.5	22.2136	19.2358
2009	5	10	10	49	20	0.3	3.3	1	90.6	22.2136	19.5602
2009	5	10	10	59	20	0.3	3.3	1.02	92.4	22.1908	19.9932
2009	5	10	11	9	20	0.3	3.3	0.99	91.9	22.1908	19.2803
2009	5	10	11	19	20	0.3	3.3	1	92.4	22.1908	19.4747
2009	5	10	11	29	20	0.3	3.3	0.99	91.3	22.1908	19.4099
2009	5	10	11	39	20	0.3	3.3	0.99	91.9	22.1908	19.2803
2009	5	10	11	49	20	0.3	3.3	0.96	93.5	22.1908	18.6324
2009	5	10	11	59	20	0.3	3.3	0.98	92.9	22.1908	19.1507
2009	5	10	12	9	20	0.3	3.3	0.98	91.7	22.1908	19.2155
2009	5	10	12	19	20	0.3	3.3	1	90.4	22.1908	19.5395
2009	5	10	12	29	20	0.3	3.3	0.99	90	22.168	19.3893
2009	5	10	12	39	20	0.3	3.3	1.01	88.5	22.168	19.7778
2009	5	10	12	49	20	0.3	3.3	1	90.9	22.168	19.5188
2009	5	10	12	59	20	0.3	3.3	0.96	91.2	22.1452	18.7869
2009	5	10	13	9	20	0.3	3.3	0.98	90.8	22.1452	19.1748
2009	5	10	13	19	20	0.3	3.3	0.99	91.3	22.1224	19.3482
2009	5	10	13	29	20	0.3	3.3	1	90.2	22.1224	19.4128
2009	5	10	13	39	20	0.3	3.3	1.01	90.2	22.1224	19.6066
2009	5	10	13	49	20	0.3	3.3	0.98	89	22.1224	19.1544
2009	5	10	13	59	20	0.3	3.3	1.01	89.1	22.1224	19.6066
2009	5	10	14	9	20	0.3	3.3	1	90.2	22.1224	19.542
2009	5	10	14	19	20	0.3	3.3	1	91.5	22.1224	19.542
2009	5	10	14	29	20	0.3	3.3	0.99	91.7	22.0996	19.1986
2009	5	10	14	39	20	0.3	3.3	1.01	90.9	22.1224	19.6712
2009	5	10	14	49	20	0.3	3.3	0.97	90.6	22.0996	18.876
2009	5	10	14	59	20	0.3	3.3	0.99	89.2	22.1224	19.219
2009	5	10	15	9	20	0.3	3.3	1.02	87.6	22.0996	19.844
2009	5	10	15	19	20	0.3	3.3	1.01	90.2	22.0996	19.7149
2009	5	10	15	29	20	0.3	3.3	0.99	90	22.0996	19.1986
2009	5	10	15	39	20	0.3	3.3	1.02	90	22.0996	19.7794
2009	5	10	15	49	20	0.3	3.3	1.03	88.7	22.0996	20.0376
2009	5	10	15	59	20	0.3	3.3	0.99	91.5	22.0996	19.1986

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	16	9	20	0.3	3.3	1.01	90	22.0996	19.7149
2009	5	10	16	19	20	0.3	3.3	0.99	91.1	22.0996	19.3277
2009	5	10	16	29	20	0.3	3.3	0.99	91.5	22.0996	19.3277
2009	5	10	16	39	20	0.3	3.3	1.02	89.8	22.0996	19.844
2009	5	10	16	49	20	0.3	3.3	0.98	91.3	22.0996	19.1341
2009	5	10	16	59	20	0.3	3.3	1.01	89.6	22.0768	19.565
2009	5	10	17	9	20	0.3	3.3	0.96	90.2	22.0996	18.6825
2009	5	10	17	19	20	0.3	3.3	1.01	92.2	22.0768	19.565
2009	5	10	17	29	20	0.3	3.3	0.97	90.8	22.0768	18.9204
2009	5	10	17	39	20	0.3	3.3	0.99	90.4	22.0768	19.2426
2009	5	10	17	49	20	0.3	3.3	0.96	89.8	22.0768	18.7271
2009	5	10	17	59	20	0.3	3.3	1.01	88.5	22.0768	19.565
2009	5	10	18	9	20	0.3	3.3	1.01	89.6	22.0768	19.565
2009	5	10	18	19	20	0.3	3.3	1.02	89.4	22.0768	19.7584
2009	5	10	18	29	20	0.3	3.3	0.99	92.8	22.0768	19.2426
2009	5	10	18	39	20	0.3	3.3	1.01	90.9	22.0768	19.565
2009	5	10	18	49	20	0.3	3.3	0.99	91.5	22.0768	19.2426
2009	5	10	18	59	20	0.3	3.3	0.99	91.7	22.0768	19.1782
2009	5	10	19	9	20	0.3	3.3	0.96	90.2	22.0768	18.7271
2009	5	10	19	19	20	0.3	3.3	1	91.7	22.0768	19.436
2009	5	10	19	29	20	0.3	3.3	0.99	93.2	22.0539	19.2222
2009	5	10	19	39	20	0.3	3.3	0.98	90.2	22.0539	19.029
2009	5	10	19	49	20	0.3	3.3	0.97	91.7	22.0539	18.8359
2009	5	10	19	59	20	0.3	3.3	1	90.8	22.0539	19.4153
2009	5	10	20	9	20	0.3	3.3	0.96	91.4	22.0539	18.6428
2009	5	10	20	19	20	0.3	3.3	1	93.6	22.0539	19.3509
2009	5	10	20	29	20	0.3	3.3	0.96	92.5	22.0539	18.5784
2009	5	10	20	39	20	0.3	3.3	0.99	91.7	22.0539	19.1578
2009	5	10	20	49	20	0.3	3.3	0.98	92.7	22.0539	19.029
2009	5	10	20	59	20	0.3	3.3	0.99	90.6	22.0539	19.2222
2009	5	10	21	9	20	0.3	3.3	0.99	92.3	22.0539	19.2865
2009	5	10	21	19	20	0.3	3.3	0.98	91.1	22.0539	19.0934
2009	5	10	21	29	20	0.3	3.3	1.02	91.7	22.0539	19.8662
2009	5	10	21	39	20	0.3	3.3	0.96	91.8	22.0539	18.6428
2009	5	10	21	49	20	0.3	3.3	0.98	90.8	22.0539	19.029
2009	5	10	21	59	20	0.3	3.3	0.99	91	22.0539	19.1578
2009	5	10	22	9	20	0.3	3.3	1.01	92.4	22.0539	19.5441
2009	5	10	22	19	20	0.3	3.3	1	91.5	22.0539	19.3509
2009	5	10	22	29	20	0.3	3.3	1	89.4	22.0539	19.4153
2009	5	10	22	39	20	0.3	3.3	1.02	92.4	22.0539	19.8662
2009	5	10	22	49	20	0.3	3.3	1.01	93.7	22.0539	19.6085
2009	5	10	22	59	20	0.3	3.3	1.01	91.5	22.0539	19.5441
2009	5	10	23	9	20	0.3	3.3	1	92.1	22.0539	19.3509
2009	5	10	23	19	20	0.3	3.3	0.99	90	22.0539	19.2865
2009	5	10	23	29	20	0.3	3.3	1	90.6	22.0539	19.4153
2009	5	10	23	39	20	0.3	3.3	1	91.7	22.0311	19.3946
2009	5	10	23	49	20	0.3	3.3	0.99	90.9	22.0539	19.2865
2009	5	10	23	59	20	0.3	3.3	1	90.9	22.0311	19.459

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	9	20	0.3	3.3	1.01	90.7	22.0311	19.5876
2009	5	11	0	19	20	0.3	3.3	1	90.9	22.0311	19.3946
2009	5	11	0	29	20	0.3	3.3	1.01	90.7	22.0311	19.652
2009	5	11	0	39	20	0.3	3.3	0.98	90	22.0311	19.0087
2009	5	11	0	49	20	0.3	3.3	1.03	90.9	22.0311	19.9093
2009	5	11	0	59	20	0.3	3.3	0.99	90	22.0311	19.266
2009	5	11	1	9	20	0.3	3.3	1	90.8	22.0311	19.3303
2009	5	11	1	19	20	0.3	3.3	1.03	93.3	22.0311	19.9737
2009	5	11	1	29	20	0.3	3.3	1.01	93	22.0311	19.5233
2009	5	11	1	39	20	0.3	3.3	0.97	92.5	22.0311	18.8158
2009	5	11	1	49	20	0.3	3.3	0.97	93.3	22.0311	18.8158
2009	5	11	1	59	20	0.3	3.3	1.01	90.4	22.0311	19.5876
2009	5	11	2	9	20	0.3	3.3	1.01	91.5	22.0311	19.5233
2009	5	11	2	19	20	0.3	3.3	0.99	93	22.0311	19.2017
2009	5	11	2	29	20	0.3	3.3	0.98	90.8	22.0311	19.073
2009	5	11	2	39	20	0.3	3.3	1	91.1	22.0311	19.3303
2009	5	11	2	49	20	0.3	3.3	0.98	91.2	22.0311	18.9444
2009	5	11	2	59	20	0.3	3.3	1.01	91.7	22.0311	19.652
2009	5	11	3	9	20	0.3	3.3	0.99	93.4	22.0311	19.2017
2009	5	11	3	19	20	0.3	3.3	1	90	22.0311	19.459
2009	5	11	3	29	20	0.3	3.3	1.01	90.9	22.0311	19.5233
2009	5	11	3	39	20	0.3	3.3	0.97	91.7	22.0311	18.7515
2009	5	11	3	49	20	0.3	3.3	1.01	90.7	22.0311	19.5233
2009	5	11	3	59	20	0.3	3.3	1.02	90.9	22.0311	19.845
2009	5	11	4	9	20	0.3	3.3	1	91.7	22.0311	19.3303
2009	5	11	4	19	20	0.3	3.3	1.01	90.4	22.0311	19.652
2009	5	11	4	29	20	0.3	3.3	0.99	92.1	22.0311	19.266
2009	5	11	4	39	20	0.3	3.3	1.01	90.4	22.0311	19.5233
2009	5	11	4	49	20	0.3	3.3	0.99	93.4	22.0311	19.2017
2009	5	11	4	59	20	0.3	3.3	1	91.7	22.0311	19.3303
2009	5	11	5	9	20	0.3	3.3	1	92.1	22.0311	19.3946
2009	5	11	5	19	20	0.3	3.3	1	91.5	22.0311	19.3946
2009	5	11	5	29	20	0.3	3.3	0.97	91.2	22.0311	18.8158
2009	5	11	5	39	20	0.3	3.3	0.99	92.1	22.0311	19.266
2009	5	11	5	49	20	0.3	3.3	1.02	91.7	22.0311	19.7163
2009	5	11	5	59	20	0.3	3.3	1.01	92.4	22.0311	19.5233
2009	5	11	6	9	20	0.3	3.3	1	92.1	22.0311	19.459
2009	5	11	6	19	20	0.3	3.3	0.98	90.4	22.0311	19.073
2009	5	11	6	29	20	0.3	3.3	0.99	91.3	22.0311	19.2017
2009	5	11	6	39	20	0.3	3.3	1.02	91.3	22.0311	19.7163
2009	5	11	6	49	20	0.3	3.3	1	91.7	22.0311	19.3303
2009	5	11	6	59	20	0.3	3.3	0.99	93.4	22.0311	19.2017
2009	5	11	7	9	20	0.3	3.3	1.02	93.5	22.0311	19.7806
2009	5	11	7	19	20	0.3	3.3	0.98	93.9	22.0539	18.9002
2009	5	11	7	29	20	0.3	3.3	1.02	93.7	22.0539	19.6729
2009	5	11	7	39	20	0.3	3.3	0.98	92.9	22.0539	18.9002
2009	5	11	7	49	20	0.3	3.3	0.99	92.3	22.0539	19.2222
2009	5	11	7	59	20	0.3	3.3	1.01	91.7	22.0311	19.5876

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	8	9	20	0.3	3.3	1.01	93.4	22.0311	19.459
2009	5	11	8	19	20	0.3	3.3	1.03	91.8	22.0311	20.038
2009	5	11	8	29	20	0.3	3.3	1	90.8	22.0311	19.3946
2009	5	11	8	39	20	0.3	3.3	0.99	92.5	22.0311	19.073
2009	5	11	8	49	20	0.3	3.3	0.96	93	22.0311	18.4943
2009	5	11	8	59	20	0.3	3.3	0.97	92.1	22.0083	18.7315
2009	5	11	9	9	20	0.3	3.3	1.01	92.2	22.0311	19.652
2009	5	11	9	19	20	0.3	3.3	0.99	92.7	22.0311	19.1374
2009	5	11	9	29	20	0.3	3.3	0.98	91.3	22.0311	19.0087
2009	5	11	9	39	20	0.3	3.3	1	92.8	22.0083	19.3739
2009	5	11	9	49	20	0.3	3.3	1	91.3	22.0311	19.3303
2009	5	11	9	59	20	0.3	3.3	1.02	94.1	22.0083	19.6953
2009	5	11	10	9	20	0.3	3.3	1	92.4	22.0083	19.3097
2009	5	11	10	19	20	0.3	3.3	1.01	92.2	22.0083	19.631
2009	5	11	10	29	20	0.3	3.3	0.99	91.7	22.0083	19.1812
2009	5	11	10	39	20	0.3	3.3	0.96	91.6	22.0083	18.603
2009	5	11	10	49	20	0.3	3.3	1	90.8	22.0083	19.3097
2009	5	11	10	59	20	0.3	3.3	1.02	91.3	22.0083	19.7595
2009	5	11	11	9	20	0.3	3.3	0.96	91	22.0083	18.5388
2009	5	11	11	19	20	0.3	3.3	0.98	92.3	22.0311	19.0087
2009	5	11	11	29	20	0.3	3.3	1.01	91.3	22.0083	19.631
2009	5	11	11	39	20	0.3	3.3	0.99	90	22.0083	19.1812
2009	5	11	11	49	20	0.3	3.3	0.98	92.7	22.0083	18.9884
2009	5	11	11	59	20	0.3	3.3	1	93.2	22.0083	19.2454
2009	5	11	12	9	20	0.3	3.3	0.94	90.8	22.0311	18.3014
2009	5	11	12	19	20	0.3	3.3	0.95	91.2	22.0311	18.4943
2009	5	11	12	29	20	0.3	3.3	0.98	92.7	22.0311	18.9444
2009	5	11	12	39	20	0.3	3.3	0.97	91.7	22.0311	18.8801
2009	5	11	12	49	20	0.3	3.3	0.98	91.1	22.0311	19.0087
2009	5	11	12	59	20	0.3	3.3	0.97	91	22.0311	18.7515
2009	5	11	13	9	20	0.3	3.3	1.03	90.4	22.0311	19.9093
2009	5	11	13	19	20	0.3	3.3	1	91.1	22.0311	19.3303
2009	5	11	13	29	20	0.3	3.3	1	92.4	22.0311	19.459
2009	5	11	13	39	20	0.3	3.3	0.99	90.8	22.0311	19.2017
2009	5	11	13	49	20	0.3	3.3	1.02	90.9	22.0311	19.7163
2009	5	11	13	59	20	0.3	3.3	1	91.3	22.0311	19.3303
2009	5	11	14	9	20	0.3	3.3	0.99	91.1	22.0311	19.1374
2009	5	11	14	19	20	0.3	3.3	0.98	90	22.0311	19.0087
2009	5	11	14	29	20	0.3	3.3	1.01	90.2	22.0083	19.5667
2009	5	11	14	39	20	0.3	3.3	1	90.4	22.0083	19.3097
2009	5	11	14	49	20	0.3	3.3	0.98	89	22.0083	19.0527
2009	5	11	14	59	20	0.3	3.3	1.01	90.9	22.0083	19.5667
2009	5	11	15	9	20	0.3	3.3	1.01	90.6	22.0083	19.5667
2009	5	11	15	19	20	0.3	3.3	0.98	90.4	22.0083	18.9884
2009	5	11	15	29	20	0.3	3.3	0.98	92.3	22.0083	18.9884
2009	5	11	15	39	20	0.3	3.3	0.99	90.2	22.0083	19.2454
2009	5	11	15	49	20	0.3	3.3	0.97	90.8	21.9855	18.7756
2009	5	11	15	59	20	0.3	3.3	1	92.6	22.0083	19.3739

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	16	9	20	0.3	3.3	0.97	91.9	21.9855	18.7756
2009	5	11	16	19	20	0.3	3.3	0.99	92.9	21.9855	19.0965
2009	5	11	16	29	20	0.3	3.3	1.01	91.3	21.9627	19.4608
2009	5	11	16	39	20	0.3	3.3	0.99	91.9	21.9627	19.1402
2009	5	11	16	49	20	0.3	3.3	1.02	90.6	21.9627	19.6532
2009	5	11	16	59	20	0.3	3.3	1	92.4	21.9627	19.3967
2009	5	11	17	9	20	0.3	3.3	1.04	91.8	21.9627	20.1022
2009	5	11	17	19	20	0.3	3.3	0.97	90.6	21.9398	18.7355
2009	5	11	17	29	20	0.3	3.3	0.97	91	21.9627	18.8197
2009	5	11	17	39	20	0.3	3.3	0.99	94.8	21.9398	18.9916
2009	5	11	17	49	20	0.3	3.3	0.98	92.3	21.9398	18.7995
2009	5	11	17	59	20	0.3	3.3	0.98	92.3	21.9627	18.9479
2009	5	11	18	9	20	0.3	3.3	0.97	91.7	21.9627	18.8197
2009	5	11	18	19	20	0.3	3.3	1	91.7	21.9627	19.2684
2009	5	11	18	29	20	0.3	3.3	0.98	94	21.9627	18.8838
2009	5	11	18	39	20	0.3	3.3	1.01	91.7	21.9627	19.5249
2009	5	11	18	49	20	0.3	3.3	0.99	92.1	21.9627	19.0761
2009	5	11	18	59	20	0.3	3.3	0.99	90.8	21.9627	19.0761
2009	5	11	19	9	20	0.3	3.3	1	90.6	21.9398	19.2478
2009	5	11	19	19	20	0.3	3.3	0.97	91	21.9398	18.6714
2009	5	11	19	29	20	0.3	3.3	0.99	92.5	21.9398	19.1197
2009	5	11	19	39	20	0.3	3.3	0.95	92	21.9627	18.371
2009	5	11	19	49	20	0.3	3.3	0.99	93.4	21.9398	18.9916
2009	5	11	19	59	20	0.3	3.3	0.98	92.9	21.9398	18.8635
2009	5	11	20	9	20	0.3	3.3	1	90.4	21.9398	19.3118
2009	5	11	20	19	20	0.3	3.3	0.97	91.4	21.9398	18.7995
2009	5	11	20	29	20	0.3	3.3	0.99	93.2	21.917	19.0352
2009	5	11	20	39	20	0.3	3.3	1.03	92.4	21.9398	19.8244
2009	5	11	20	49	20	0.3	3.3	0.95	93.2	21.9398	18.2873
2009	5	11	20	59	20	0.3	3.3	1.01	91.3	21.9398	19.504
2009	5	11	21	9	20	0.3	3.3	1.02	90.7	21.9398	19.7603
2009	5	11	21	19	20	0.3	3.3	1	92.4	21.917	19.2911
2009	5	11	21	29	20	0.3	3.3	1.01	90.6	21.9398	19.44
2009	5	11	21	39	20	0.3	3.3	0.99	93.4	21.917	19.0352
2009	5	11	21	49	20	0.3	3.3	0.97	92.1	21.917	18.7154
2009	5	11	21	59	20	0.3	3.3	0.98	92.1	21.917	18.7793
2009	5	11	22	9	20	0.3	3.3	0.99	93.8	21.8942	19.0148
2009	5	11	22	19	20	0.3	3.3	1.03	93.1	21.8942	19.8458
2009	5	11	22	29	20	0.3	3.3	0.99	93.4	21.8942	19.0148
2009	5	11	22	39	20	0.3	3.3	0.97	93.1	21.8942	18.6953
2009	5	11	22	49	20	0.3	3.3	1	93	21.8942	19.2065
2009	5	11	22	59	20	0.3	3.3	0.98	91.5	21.8942	18.9509
2009	5	11	23	9	20	0.3	3.3	1.01	91.9	21.8942	19.4622
2009	5	11	23	19	20	0.3	3.3	0.98	91.7	21.8942	18.8231
2009	5	11	23	29	20	0.3	3.3	1	92.6	21.8714	19.1859
2009	5	11	23	39	20	0.3	3.3	0.97	92.3	21.8942	18.6314
2009	5	11	23	49	20	0.3	3.3	0.97	93.7	21.8942	18.6314
2009	5	11	23	59	20	0.3	3.3	0.95	91.8	21.8942	18.1842

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	9	20	0.3	3.3	0.97	93.7	21.8942	18.5675
2009	5	12	0	19	20	0.3	3.3	0.98	89.8	21.8942	18.887
2009	5	12	0	29	20	0.3	3.3	0.97	92.7	21.917	18.7154
2009	5	12	0	39	20	0.3	3.3	0.96	94.1	21.917	18.3956
2009	5	12	0	49	20	0.3	3.3	1.01	93.4	21.8942	19.3344
2009	5	12	0	59	20	0.3	3.3	1	92.5	21.8942	19.1426
2009	5	12	1	9	20	0.3	3.3	1	92.2	21.8942	19.3344
2009	5	12	1	19	20	0.3	3.3	1.01	91.5	21.8942	19.5261
2009	5	12	1	29	20	0.3	3.3	0.97	93.5	21.917	18.6514
2009	5	12	1	39	20	0.3	3.3	1	92.8	21.8942	19.2065
2009	5	12	1	49	20	0.3	3.3	0.97	93.1	21.8942	18.5675
2009	5	12	1	59	20	0.3	3.3	1	91.9	21.8942	19.2065
2009	5	12	2	9	20	0.3	3.3	0.98	91.7	21.8942	18.887
2009	5	12	2	19	20	0.3	3.3	0.95	90.8	21.8942	18.312
2009	5	12	2	29	20	0.3	3.3	0.99	92.5	21.8942	19.0148
2009	5	12	2	39	20	0.3	3.3	1.02	92.6	21.8942	19.7179
2009	5	12	2	49	20	0.3	3.3	0.97	92.1	21.8942	18.6314
2009	5	12	2	59	20	0.3	3.3	1.01	94.1	21.8942	19.4622
2009	5	12	3	9	20	0.3	3.3	1	91.7	21.8942	19.3344
2009	5	12	3	19	20	0.3	3.3	1.01	90.6	21.8942	19.4622
2009	5	12	3	29	20	0.3	3.3	1	91.1	21.8942	19.2704
2009	5	12	3	39	20	0.3	3.3	1	91.7	21.8942	19.2704
2009	5	12	3	49	20	0.3	3.3	0.98	92.7	21.8942	18.8231
2009	5	12	3	59	20	0.3	3.3	0.97	92.1	21.8942	18.6314
2009	5	12	4	9	20	0.3	3.3	1	92.8	21.917	19.1632
2009	5	12	4	19	20	0.3	3.3	0.98	91.5	21.917	18.8433
2009	5	12	4	29	20	0.3	3.3	1.01	94.1	21.8942	19.3344
2009	5	12	4	39	20	0.3	3.3	0.99	91.7	21.8942	19.1426
2009	5	12	4	49	20	0.3	3.3	0.99	94.5	21.917	19.0992
2009	5	12	4	59	20	0.3	3.3	0.99	91.5	21.8942	19.0787
2009	5	12	5	9	20	0.3	3.3	0.99	90.9	21.917	19.1632
2009	5	12	5	19	20	0.3	3.3	0.95	93	21.8942	18.1842
2009	5	12	5	29	20	0.3	3.3	0.98	93.3	21.917	18.9073
2009	5	12	5	39	20	0.3	3.3	0.97	93.1	21.8942	18.6314
2009	5	12	5	49	20	0.3	3.3	0.98	93.3	21.8942	18.7592
2009	5	12	5	59	20	0.3	3.3	0.99	91.5	21.8942	19.0148
2009	5	12	6	9	20	0.3	3.3	0.99	93.4	21.8942	19.0148
2009	5	12	6	19	20	0.3	3.3	1.01	94.1	21.8942	19.3344
2009	5	12	6	29	20	0.3	3.3	0.99	91.7	21.8942	19.0148
2009	5	12	6	39	20	0.3	3.3	0.99	91.7	21.8942	19.0148
2009	5	12	6	49	20	0.3	3.3	0.94	94.8	21.8942	18.1203
2009	5	12	6	59	20	0.3	3.3	0.99	93.4	21.8942	19.0148
2009	5	12	7	9	20	0.3	3.3	1.03	91.3	21.8942	19.8458
2009	5	12	7	19	20	0.3	3.3	0.97	91.9	21.8942	18.6953
2009	5	12	7	29	20	0.3	3.3	0.97	91.9	21.8942	18.6953
2009	5	12	7	39	20	0.3	3.3	0.98	94.2	21.8942	18.887
2009	5	12	7	49	20	0.3	3.3	1.02	93.7	21.8942	19.5261
2009	5	12	7	59	20	0.3	3.3	1	93.6	21.8942	19.2065

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	8	9	20	0.3	3.3	1	93.4	21.8714	19.1221
2009	5	12	8	19	20	0.3	3.3	0.96	91.6	21.8942	18.5036
2009	5	12	8	29	20	0.3	3.3	0.98	91.2	21.8942	18.8231
2009	5	12	8	39	20	0.3	3.3	0.97	91.7	21.8942	18.6953
2009	5	12	8	49	20	0.3	3.3	0.98	92.1	21.8714	18.9305
2009	5	12	8	59	20	0.3	3.3	0.99	93.1	21.8714	18.9305
2009	5	12	9	9	20	0.3	3.3	1	91.7	21.8714	19.1859
2009	5	12	9	19	20	0.3	3.3	0.97	91.5	21.8714	18.6752
2009	5	12	9	29	20	0.3	3.3	1	89.8	21.8714	19.2497
2009	5	12	9	39	20	0.3	3.3	1.01	91.7	21.8714	19.3774
2009	5	12	9	49	20	0.3	3.3	1	92.6	21.8714	19.1221
2009	5	12	9	59	20	0.3	3.3	0.96	91.6	21.8714	18.4199
2009	5	12	10	9	20	0.3	3.3	0.95	93.6	21.8485	18.2726
2009	5	12	10	19	20	0.3	3.3	1	92.6	21.8485	19.229
2009	5	12	10	29	20	0.3	3.3	0.95	92.6	21.8257	18.2529
2009	5	12	10	39	20	0.3	3.3	0.97	90.8	21.8257	18.6987
2009	5	12	10	49	20	0.3	3.3	0.99	91.9	21.8257	18.9535
2009	5	12	10	59	20	0.3	3.3	0.97	91.6	21.8029	18.5513
2009	5	12	11	9	20	0.3	3.3	0.98	90	21.8029	18.8058
2009	5	12	11	19	20	0.3	3.3	0.98	92.1	21.8029	18.8694
2009	5	12	11	29	20	0.3	3.3	0.97	91.2	21.8029	18.5513
2009	5	12	11	39	20	0.3	3.3	0.96	91.2	21.8029	18.4877
2009	5	12	11	49	20	0.3	3.3	0.99	90.8	21.8029	19.0603
2009	5	12	11	59	20	0.3	3.3	0.96	92.5	21.8029	18.4241
2009	5	12	12	9	20	0.3	3.3	1	89.8	21.8029	19.2513
2009	5	12	12	19	20	0.3	3.3	0.97	90.8	21.8029	18.6149
2009	5	12	12	29	20	0.3	3.3	0.99	90.2	21.8029	18.9331
2009	5	12	12	39	20	0.3	3.3	1.01	88.9	21.8029	19.4422
2009	5	12	12	49	20	0.3	3.3	0.99	90.6	21.8029	18.9967
2009	5	12	12	59	20	0.3	3.3	0.98	91.7	21.8029	18.7422
2009	5	12	13	9	20	0.3	3.3	0.99	89.2	21.8029	19.0603
2009	5	12	13	19	20	0.3	3.3	1	92.4	21.8029	19.2513
2009	5	12	13	29	20	0.3	3.3	0.95	93.8	21.8029	18.1061
2009	5	12	13	39	20	0.3	3.3	0.98	91.9	21.8029	18.8694
2009	5	12	13	49	20	0.3	3.3	0.97	91	21.8029	18.5513
2009	5	12	13	59	20	0.3	3.3	0.99	91.3	21.8029	18.9967
2009	5	12	14	9	20	0.3	3.3	0.99	90.2	21.8029	18.9331
2009	5	12	14	19	20	0.3	3.3	1.01	91.9	21.8029	19.4422
2009	5	12	14	29	20	0.3	3.3	1	90.4	21.8029	19.124
2009	5	12	14	39	20	0.3	3.3	0.94	90.8	21.8029	18.1061
2009	5	12	14	49	20	0.3	3.3	0.99	90.8	21.8029	19.0603
2009	5	12	14	59	20	0.3	3.3	1.01	90.9	21.8029	19.3149
2009	5	12	15	9	20	0.3	3.3	1	92.4	21.8029	19.1876
2009	5	12	15	19	20	0.3	3.3	0.97	93.7	21.8029	18.6149
2009	5	12	15	29	20	0.3	3.3	0.98	89.8	21.8029	18.7422
2009	5	12	15	39	20	0.3	3.3	0.99	91.1	21.8029	18.9331
2009	5	12	15	49	20	0.3	3.3	0.97	90.4	21.8029	18.6149
2009	5	12	15	59	20	0.3	3.3	0.97	91.2	21.8029	18.6786

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	16	9	20	0.3	3.3	0.99	90.4	21.8029	18.9967
2009	5	12	16	19	20	0.3	3.3	0.98	91.5	21.78	18.722
2009	5	12	16	29	20	0.3	3.3	1.01	92	21.8029	19.3786
2009	5	12	16	39	20	0.3	3.3	0.97	93.3	21.78	18.4678
2009	5	12	16	49	20	0.3	3.3	0.99	93.4	21.78	18.9762
2009	5	12	16	59	20	0.3	3.3	1.01	94.1	21.78	19.2941
2009	5	12	17	9	20	0.3	3.3	0.97	93.7	21.78	18.5949
2009	5	12	17	19	20	0.3	3.3	0.97	92.5	21.78	18.5313
2009	5	12	17	29	20	0.3	3.3	0.99	92.7	21.78	18.8491
2009	5	12	17	39	20	0.3	3.3	1.01	92.4	21.78	19.3577
2009	5	12	17	49	20	0.3	3.3	0.96	93.3	21.78	18.3407
2009	5	12	17	59	20	0.3	3.3	0.98	91.2	21.78	18.722
2009	5	12	18	9	20	0.3	3.3	0.98	92.5	21.7572	18.6382
2009	5	12	18	19	20	0.3	3.3	0.97	92.7	21.7572	18.5748
2009	5	12	18	29	20	0.3	3.3	1	90.9	21.7572	19.0827
2009	5	12	18	39	20	0.3	3.3	0.96	91.6	21.7572	18.4478
2009	5	12	18	49	20	0.3	3.3	0.99	92.3	21.7572	18.8287
2009	5	12	18	59	20	0.3	3.3	0.97	92.9	21.7572	18.5113
2009	5	12	19	9	20	0.3	3.3	0.96	92.5	21.7572	18.3843
2009	5	12	19	19	20	0.3	3.3	1	91.5	21.7572	19.2097
2009	5	12	19	29	20	0.3	3.3	0.99	92.7	21.7343	18.8718
2009	5	12	19	39	20	0.3	3.3	0.96	95.1	21.7343	18.2376
2009	5	12	19	49	20	0.3	3.3	1	92.6	21.7343	19.0621
2009	5	12	19	59	20	0.3	3.3	0.98	91.7	21.7343	18.7449
2009	5	12	20	9	20	0.3	3.3	0.98	91.5	21.7343	18.7449
2009	5	12	20	19	20	0.3	3.3	1	91.3	21.7343	19.1889
2009	5	12	20	29	20	0.3	3.3	0.95	91.2	21.7343	18.1108
2009	5	12	20	39	20	0.3	3.3	0.99	92.3	21.7343	18.8718
2009	5	12	20	49	20	0.3	3.3	1	94.2	21.7343	18.9986
2009	5	12	20	59	20	0.3	3.3	0.97	94.3	21.7343	18.5547
2009	5	12	21	9	20	0.3	3.3	1	93.4	21.7343	19.0621
2009	5	12	21	19	20	0.3	3.3	1.02	92.2	21.7115	19.4217
2009	5	12	21	29	20	0.3	3.3	0.97	93.1	21.7115	18.5346
2009	5	12	21	39	20	0.3	3.3	1	91.1	21.7115	19.1682
2009	5	12	21	49	20	0.3	3.3	0.99	91.7	21.7115	18.9781
2009	5	12	21	59	20	0.3	3.3	0.96	90	21.7115	18.3446
2009	5	12	22	9	20	0.3	3.3	0.98	91.1	21.7115	18.7246
2009	5	12	22	19	20	0.3	3.3	1.02	93.3	21.7115	19.3583
2009	5	12	22	29	20	0.3	3.3	1	89.2	21.7115	19.0414
2009	5	12	22	39	20	0.3	3.3	0.97	93.5	21.7115	18.4079
2009	5	12	22	49	20	0.3	3.3	0.94	92.8	21.7115	17.9646
2009	5	12	22	59	20	0.3	3.3	0.97	93.3	21.6886	18.5145
2009	5	12	23	9	20	0.3	3.3	0.96	92.3	21.7115	18.3446
2009	5	12	23	19	20	0.3	3.3	1	93	21.7115	19.0414
2009	5	12	23	29	20	0.3	3.3	0.95	91	21.7115	18.2179
2009	5	12	23	39	20	0.3	3.3	0.97	94.3	21.7115	18.4712
2009	5	12	23	49	20	0.3	3.3	0.97	92.1	21.7115	18.4079
2009	5	12	23	59	20	0.3	3.3	0.98	93.7	21.7115	18.5979

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	9	20	0.3	3.3	0.99	94.2	21.7115	18.788
2009	5	13	0	19	20	0.3	3.3	0.98	92.3	21.7115	18.7246
2009	5	13	0	29	20	0.3	3.3	0.95	91.8	21.7115	18.1545
2009	5	13	0	39	20	0.3	3.3	0.95	93.7	21.7115	18.1545
2009	5	13	0	49	20	0.3	3.3	0.98	92.7	21.7115	18.6613
2009	5	13	0	59	20	0.3	3.3	0.96	92.7	21.6886	18.2614
2009	5	13	1	9	20	0.3	3.3	0.99	93.4	21.6886	18.8942
2009	5	13	1	19	20	0.3	3.3	0.98	93.3	21.7115	18.6613
2009	5	13	1	29	20	0.3	3.3	0.98	94.2	21.7115	18.7246
2009	5	13	1	39	20	0.3	3.3	0.98	91.7	21.7115	18.788
2009	5	13	1	49	20	0.3	3.3	0.98	91.7	21.6886	18.7043
2009	5	13	1	59	20	0.3	3.3	1	93.4	21.6886	18.9575
2009	5	13	2	9	20	0.3	3.3	0.97	90.8	21.6886	18.5778
2009	5	13	2	19	20	0.3	3.3	1.02	92	21.6886	19.4006
2009	5	13	2	29	20	0.3	3.3	0.96	93.7	21.6886	18.2614
2009	5	13	2	39	20	0.3	3.3	0.95	92.4	21.6886	18.0716
2009	5	13	2	49	20	0.3	3.3	1.01	89.8	21.6886	19.2107
2009	5	13	2	59	20	0.3	3.3	0.95	91.8	21.6886	18.0716
2009	5	13	3	9	20	0.3	3.3	0.99	92.1	21.6886	18.9575
2009	5	13	3	19	20	0.3	3.3	0.96	93.5	21.6886	18.3247
2009	5	13	3	29	20	0.3	3.3	0.97	92.5	21.6886	18.3879
2009	5	13	3	39	20	0.3	3.3	0.98	92.7	21.6886	18.641
2009	5	13	3	49	20	0.3	3.3	0.95	94	21.6886	18.0083
2009	5	13	3	59	20	0.3	3.3	1.03	92.4	21.6886	19.6539
2009	5	13	4	9	20	0.3	3.3	0.99	91.9	21.6886	18.8942
2009	5	13	4	19	20	0.3	3.3	0.97	91.8	21.6886	18.3879
2009	5	13	4	29	20	0.3	3.3	0.96	92.4	21.6886	18.1981
2009	5	13	4	39	20	0.3	3.3	1.01	93	21.6886	19.274
2009	5	13	4	49	20	0.3	3.3	0.99	92.7	21.6886	18.8309
2009	5	13	4	59	20	0.3	3.3	0.99	93.4	21.6886	18.8942
2009	5	13	5	9	20	0.3	3.3	0.97	92.3	21.6658	18.3682
2009	5	13	5	19	20	0.3	3.3	0.98	92.1	21.6658	18.6211
2009	5	13	5	29	20	0.3	3.3	0.99	92.5	21.6658	18.874
2009	5	13	5	39	20	0.3	3.3	0.97	92.9	21.6658	18.4946
2009	5	13	5	49	20	0.3	3.3	0.99	95.5	21.6658	18.8107
2009	5	13	5	59	20	0.3	3.3	0.98	92.5	21.6658	18.6211
2009	5	13	6	9	20	0.3	3.3	0.95	91.2	21.6658	18.1154
2009	5	13	6	19	20	0.3	3.3	0.99	91.7	21.6658	18.874
2009	5	13	6	29	20	0.3	3.3	0.95	92.6	21.6658	18.0522
2009	5	13	6	39	20	0.3	3.3	0.97	90.8	21.6658	18.5579
2009	5	13	6	49	20	0.3	3.3	0.99	91.7	21.6429	18.7906
2009	5	13	6	59	20	0.3	3.3	0.97	94.1	21.6429	18.4748
2009	5	13	7	9	20	0.3	3.3	0.97	90	21.6429	18.4748
2009	5	13	7	19	20	0.3	3.3	0.97	94.8	21.6429	18.4117
2009	5	13	7	29	20	0.3	3.3	0.99	93.2	21.6429	18.7274
2009	5	13	7	39	20	0.3	3.3	1	91.9	21.6429	19.0432
2009	5	13	7	49	20	0.3	3.3	0.97	91.9	21.6429	18.538
2009	5	13	7	59	20	0.3	3.3	0.97	90	21.6429	18.4117

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	8	9	20	0.3	3.3	0.98	90.6	21.6429	18.6011
2009	5	13	8	19	20	0.3	3.3	0.94	92.6	21.6429	17.7804
2009	5	13	8	29	20	0.3	3.3	1.01	93.2	21.6429	19.1695
2009	5	13	8	39	20	0.3	3.3	1.01	93.7	21.6429	19.1695
2009	5	13	8	49	20	0.3	3.3	0.97	91.5	21.6429	18.4748
2009	5	13	8	59	20	0.3	3.3	1.01	92	21.6429	19.2959
2009	5	13	9	9	20	0.3	3.3	0.95	92.6	21.6429	18.096
2009	5	13	9	19	20	0.3	3.3	0.96	91.8	21.6429	18.2223
2009	5	13	9	29	20	0.3	3.3	0.96	94.3	21.6429	18.2854
2009	5	13	9	39	20	0.3	3.3	0.96	94.3	21.6429	18.2223
2009	5	13	9	49	20	0.3	3.3	0.95	91.6	21.6429	17.9698
2009	5	13	9	59	20	0.3	3.3	0.94	90.8	21.6429	17.9066
2009	5	13	10	9	20	0.3	3.3	0.97	91.4	21.6429	18.538
2009	5	13	10	19	20	0.3	3.3	0.97	91.2	21.6429	18.4748
2009	5	13	10	29	20	0.3	3.3	0.97	92.3	21.6429	18.3485
2009	5	13	10	39	20	0.3	3.3	0.96	94.1	21.6429	18.1591
2009	5	13	10	49	20	0.3	3.3	0.98	91.7	21.6429	18.7274
2009	5	13	10	59	20	0.3	3.3	0.93	90	21.6429	17.6542
2009	5	13	11	9	20	0.3	3.3	1	91.9	21.6429	18.98
2009	5	13	11	19	20	0.3	3.3	0.98	88.1	21.6429	18.6643
2009	5	13	11	29	20	0.3	3.3	0.97	91.8	21.6429	18.3485
2009	5	13	11	39	20	0.3	3.3	0.97	90.6	21.6429	18.4117
2009	5	13	11	49	20	0.3	3.3	0.98	91	21.6429	18.6643
2009	5	13	11	59	20	0.3	3.3	1.01	90.9	21.6429	19.2959
2009	5	13	12	9	20	0.3	3.3	0.99	91.3	21.6429	18.9169
2009	5	13	12	19	20	0.3	3.3	1.01	90	21.6429	19.1695
2009	5	13	12	29	20	0.3	3.3	0.97	91.7	21.6429	18.4117
2009	5	13	12	39	20	0.3	3.3	0.96	91	21.6429	18.2223
2009	5	13	12	49	20	0.3	3.3	0.96	92	21.6429	18.2854
2009	5	13	12	59	20	0.3	3.3	0.97	92.1	21.6201	18.3288
2009	5	13	13	9	20	0.3	3.3	0.96	92.3	21.6429	18.2854
2009	5	13	13	19	20	0.3	3.3	0.99	91.1	21.5972	18.8132
2009	5	13	13	29	20	0.3	3.3	1.01	91.7	21.5972	19.1284
2009	5	13	13	39	20	0.3	3.3	0.92	91.8	21.5972	17.4274
2009	5	13	13	49	20	0.3	3.3	0.97	90	21.5972	18.4982
2009	5	13	13	59	20	0.3	3.3	0.93	90.6	21.5743	17.6602
2009	5	13	14	9	20	0.3	3.3	0.95	90.6	21.5743	18.1007
2009	5	13	14	19	20	0.3	3.3	0.96	91.2	21.5743	18.2265
2009	5	13	14	29	20	0.3	3.3	0.94	90.4	21.5743	17.849
2009	5	13	14	39	20	0.3	3.3	0.96	90.6	21.5743	18.2265
2009	5	13	14	49	20	0.3	3.3	0.93	94.2	21.5515	17.6412
2009	5	13	14	59	20	0.3	3.3	0.96	89.2	21.5743	18.2265
2009	5	13	15	9	20	0.3	3.3	0.96	91.8	21.5515	18.144
2009	5	13	15	19	20	0.3	3.3	0.98	90.8	21.5515	18.5212
2009	5	13	15	29	20	0.3	3.3	1	90.9	21.5515	18.8985
2009	5	13	15	39	20	0.3	3.3	1.01	90.2	21.5515	19.1501
2009	5	13	15	49	20	0.3	3.3	1	90	21.5515	18.8985
2009	5	13	15	59	20	0.3	3.3	0.98	91.1	21.5515	18.5841

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	16	9	20	0.3	3.3	0.95	92.6	21.5515	17.8926
2009	5	13	16	19	20	0.3	3.3	0.97	91.8	21.5515	18.2697
2009	5	13	16	29	20	0.3	3.3	0.96	91.2	21.5515	18.2697
2009	5	13	16	39	20	0.3	3.3	0.98	92.1	21.5515	18.5841
2009	5	13	16	49	20	0.3	3.3	0.96	92.6	21.5515	18.0812
2009	5	13	16	59	20	0.3	3.3	0.96	88.8	21.5286	18.25
2009	5	13	17	9	20	0.3	3.3	0.95	89.2	21.5286	18.0617
2009	5	13	17	19	20	0.3	3.3	0.96	91	21.5286	18.1245
2009	5	13	17	29	20	0.3	3.3	0.98	89	21.5286	18.5013
2009	5	13	17	39	20	0.3	3.3	0.98	91.1	21.5286	18.5641
2009	5	13	17	49	20	0.3	3.3	0.97	90.8	21.5286	18.3128
2009	5	13	17	59	20	0.3	3.3	0.97	91.2	21.5286	18.3756
2009	5	13	18	9	20	0.3	3.3	0.97	91.9	21.5286	18.3128
2009	5	13	18	19	20	0.3	3.3	0.98	91.7	21.5286	18.5013
2009	5	13	18	29	20	0.3	3.3	0.97	90	21.5286	18.4385
2009	5	13	18	39	20	0.3	3.3	0.97	89.8	21.5286	18.3756
2009	5	13	18	49	20	0.3	3.3	0.95	90	21.5058	17.9794
2009	5	13	18	59	20	0.3	3.3	0.96	91	21.5058	18.1049
2009	5	13	19	9	20	0.3	3.3	0.97	90.6	21.5058	18.4185
2009	5	13	19	19	20	0.3	3.3	0.94	91.6	21.5058	17.7286
2009	5	13	19	29	20	0.3	3.3	0.97	91.7	21.5058	18.2931
2009	5	13	19	39	20	0.3	3.3	0.95	90.8	21.5058	17.9794
2009	5	13	19	49	20	0.3	3.3	0.94	94	21.5058	17.7286
2009	5	13	19	59	20	0.3	3.3	0.95	93.2	21.5058	17.9794
2009	5	13	20	9	20	0.3	3.3	0.97	91.4	21.5058	18.3558
2009	5	13	20	19	20	0.3	3.3	0.97	91.9	21.5058	18.3558
2009	5	13	20	29	20	0.3	3.3	0.99	92.5	21.5058	18.7323
2009	5	13	20	39	20	0.3	3.3	0.93	90.6	21.5058	17.6032
2009	5	13	20	49	20	0.3	3.3	0.97	90	21.5058	18.3558
2009	5	13	20	59	20	0.3	3.3	0.95	92.4	21.4829	17.96
2009	5	13	21	9	20	0.3	3.3	1	91.9	21.5058	18.9833
2009	5	13	21	19	20	0.3	3.3	0.98	89.4	21.4829	18.524
2009	5	13	21	29	20	0.3	3.3	0.96	93.9	21.4829	18.0227
2009	5	13	21	39	20	0.3	3.3	0.95	90.2	21.4829	17.8974
2009	5	13	21	49	20	0.3	3.3	0.95	90.2	21.4829	17.8974
2009	5	13	21	59	20	0.3	3.3	0.95	92.6	21.4829	17.96
2009	5	13	22	9	20	0.3	3.3	0.98	92.1	21.4829	18.3986
2009	5	13	22	19	20	0.3	3.3	0.97	91.4	21.4829	18.336
2009	5	13	22	29	20	0.3	3.3	0.96	90.8	21.4829	18.148
2009	5	13	22	39	20	0.3	3.3	0.99	91.9	21.4829	18.7747
2009	5	13	22	49	20	0.3	3.3	0.99	92.1	21.4829	18.712
2009	5	13	22	59	20	0.3	3.3	0.93	94	21.46	17.5651
2009	5	13	23	9	20	0.3	3.3	0.98	92.3	21.46	18.4413
2009	5	13	23	19	20	0.3	3.3	0.95	93.6	21.46	17.9406
2009	5	13	23	29	20	0.3	3.3	0.96	88.6	21.46	18.0032
2009	5	13	23	39	20	0.3	3.3	0.97	91.7	21.46	18.2535
2009	5	13	23	49	20	0.3	3.3	0.94	93.4	21.46	17.6903
2009	5	13	23	59	20	0.3	3.3	0.95	90.2	21.46	17.878

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	9	20	0.3	3.3	0.98	92.7	21.46	18.3787
2009	5	14	0	19	20	0.3	3.3	0.95	93.4	21.46	17.878
2009	5	14	0	29	20	0.3	3.3	0.96	92.7	21.46	18.1283
2009	5	14	0	39	20	0.3	3.3	0.98	92.1	21.46	18.4413
2009	5	14	0	49	20	0.3	3.3	0.95	90	21.46	17.878
2009	5	14	0	59	20	0.3	3.3	1.01	92.2	21.46	19.1301
2009	5	14	1	9	20	0.3	3.3	0.96	90.6	21.46	18.0657
2009	5	14	1	19	20	0.3	3.3	0.98	93.1	21.46	18.3787
2009	5	14	1	29	20	0.3	3.3	0.99	93.1	21.46	18.5666
2009	5	14	1	39	20	0.3	3.3	0.96	91.8	21.46	18.1283
2009	5	14	1	49	20	0.3	3.3	0.94	92.8	21.46	17.7528
2009	5	14	1	59	20	0.3	3.3	1.01	92.4	21.46	19.1301
2009	5	14	2	9	20	0.3	3.3	0.95	93.6	21.46	17.9406
2009	5	14	2	19	20	0.3	3.3	1	92.6	21.46	18.7544
2009	5	14	2	29	20	0.3	3.3	0.96	92	21.46	18.1283
2009	5	14	2	39	20	0.3	3.3	0.96	93.5	21.46	18.1283
2009	5	14	2	49	20	0.3	3.3	0.96	94.3	21.46	18.0657
2009	5	14	2	59	20	0.3	3.3	0.95	91.8	21.46	17.878
2009	5	14	3	9	20	0.3	3.3	0.97	91.9	21.46	18.1909
2009	5	14	3	19	20	0.3	3.3	0.97	94.9	21.46	18.1909
2009	5	14	3	29	20	0.3	3.3	0.99	92.5	21.46	18.5666
2009	5	14	3	39	20	0.3	3.3	0.93	90.4	21.46	17.5651
2009	5	14	3	49	20	0.3	3.3	0.97	93.9	21.46	18.1909
2009	5	14	3	59	20	0.3	3.3	0.96	93.9	21.46	18.0657
2009	5	14	4	9	20	0.3	3.3	0.9	91.7	21.46	17.0021
2009	5	14	4	19	20	0.3	3.3	0.99	91.9	21.46	18.6918
2009	5	14	4	29	20	0.3	3.3	0.94	94.6	21.46	17.6903
2009	5	14	4	39	20	0.3	3.3	0.95	91.6	21.4371	17.9211
2009	5	14	4	49	20	0.3	3.3	0.97	91.9	21.46	18.3161
2009	5	14	4	59	20	0.3	3.3	0.95	91	21.4371	17.9837
2009	5	14	5	9	20	0.3	3.3	0.96	93.5	21.46	18.1283
2009	5	14	5	19	20	0.3	3.3	0.97	92.9	21.4371	18.2963
2009	5	14	5	29	20	0.3	3.3	0.96	91.4	21.4371	18.1712
2009	5	14	5	39	20	0.3	3.3	0.97	92.7	21.4371	18.2338
2009	5	14	5	49	20	0.3	3.3	0.95	91.8	21.4371	17.7961
2009	5	14	5	59	20	0.3	3.3	0.97	92.9	21.46	18.2535
2009	5	14	6	9	20	0.3	3.3	0.93	93.6	21.4371	17.5461
2009	5	14	6	19	20	0.3	3.3	0.97	93.5	21.4371	18.1712
2009	5	14	6	29	20	0.3	3.3	0.97	90	21.4371	18.3588
2009	5	14	6	39	20	0.3	3.3	0.93	91.4	21.4371	17.4211
2009	5	14	6	49	20	0.3	3.3	0.95	92.8	21.4371	17.7961
2009	5	14	6	59	20	0.3	3.3	0.99	93	21.4371	18.609
2009	5	14	7	9	20	0.3	3.3	0.97	92.9	21.4371	18.2338
2009	5	14	7	19	20	0.3	3.3	0.94	92.8	21.4371	17.6086
2009	5	14	7	29	20	0.3	3.3	0.96	93.1	21.4371	18.1087
2009	5	14	7	39	20	0.3	3.3	0.96	93.5	21.4371	17.9837
2009	5	14	7	49	20	0.3	3.3	0.95	92	21.4371	17.9211
2009	5	14	7	59	20	0.3	3.3	0.93	93.2	21.4371	17.4836

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	8	9	20	0.3	3.3	0.98	92.9	21.4371	18.4214
2009	5	14	8	19	20	0.3	3.3	0.94	93	21.4371	17.7336
2009	5	14	8	29	20	0.3	3.3	0.95	93.6	21.4371	17.8586
2009	5	14	8	39	20	0.3	3.3	0.94	91.4	21.4371	17.7336
2009	5	14	8	49	20	0.3	3.3	0.99	92.5	21.4371	18.6715
2009	5	14	8	59	20	0.3	3.3	0.98	94.8	21.4371	18.4839
2009	5	14	9	9	20	0.3	3.3	0.96	91.2	21.4371	18.1087
2009	5	14	9	19	20	0.3	3.3	0.99	94	21.4371	18.609
2009	5	14	9	29	20	0.3	3.3	0.96	94.1	21.4371	17.9837
2009	5	14	9	39	20	0.3	3.3	0.95	92.6	21.4371	17.9211
2009	5	14	9	49	20	0.3	3.3	0.96	91	21.4371	18.1087
2009	5	14	9	59	20	0.3	3.3	0.97	93.9	21.4371	18.1712
2009	5	14	10	9	20	0.3	3.3	0.94	93	21.4371	17.6711
2009	5	14	10	19	20	0.3	3.3	0.97	93.1	21.4371	18.2338
2009	5	14	10	29	20	0.3	3.3	0.94	92.6	21.4371	17.7336
2009	5	14	10	39	20	0.3	3.3	0.97	91.4	21.4371	18.3588
2009	5	14	10	49	20	0.3	3.3	0.97	91.7	21.4371	18.2338
2009	5	14	10	59	20	0.3	3.3	0.97	92.1	21.4371	18.2338
2009	5	14	11	9	20	0.3	3.3	0.97	90.8	21.4371	18.3588
2009	5	14	11	19	20	0.3	3.3	0.91	91	21.4371	17.0461
2009	5	14	11	29	20	0.3	3.3	0.97	91	21.4371	18.2963
2009	5	14	11	39	20	0.3	3.3	0.96	89.2	21.4371	18.1712
2009	5	14	11	49	20	0.3	3.3	0.95	91	21.4371	17.7961
2009	5	14	11	59	20	0.3	3.3	0.95	90.6	21.4371	17.9211
2009	5	14	12	9	20	0.3	3.3	0.96	92	21.4371	18.1087
2009	5	14	12	19	20	0.3	3.3	0.96	90.8	21.46	18.1283
2009	5	14	12	29	20	0.3	3.3	0.96	91.8	21.46	18.0032
2009	5	14	12	39	20	0.3	3.3	0.95	91	21.4371	17.8586
2009	5	14	12	49	20	0.3	3.3	0.93	90.6	21.4371	17.5461
2009	5	14	12	59	20	0.3	3.3	0.94	92	21.46	17.6277
2009	5	14	13	9	20	0.3	3.3	0.93	89.2	21.46	17.5651
2009	5	14	13	19	20	0.3	3.3	0.94	90	21.46	17.8154
2009	5	14	13	29	20	0.3	3.3	0.96	91	21.46	18.1909
2009	5	14	13	39	20	0.3	3.3	0.94	91	21.4371	17.6086
2009	5	14	13	49	20	0.3	3.3	0.97	89.4	21.4371	18.2963
2009	5	14	13	59	20	0.3	3.3	0.94	90	21.4371	17.7336
2009	5	14	14	9	20	0.3	3.3	0.96	89.4	21.4371	18.1087
2009	5	14	14	19	20	0.3	3.3	0.98	89.6	21.4371	18.4214
2009	5	14	14	29	20	0.3	3.3	0.93	94.4	21.4371	17.5461
2009	5	14	14	39	20	0.3	3.3	0.94	90.8	21.4371	17.7336
2009	5	14	14	49	20	0.3	3.3	1	89.8	21.4371	18.9217
2009	5	14	14	59	20	0.3	3.3	0.94	91.2	21.4143	17.6519
2009	5	14	15	9	20	0.3	3.3	0.95	90.8	21.4143	17.8393
2009	5	14	15	19	20	0.3	3.3	0.94	89.6	21.4143	17.7144
2009	5	14	15	29	20	0.3	3.3	0.97	90	21.3914	18.1942
2009	5	14	15	39	20	0.3	3.3	0.95	87.6	21.3914	17.8823
2009	5	14	15	49	20	0.3	3.3	0.96	91.4	21.3685	17.9875
2009	5	14	15	59	20	0.3	3.3	0.98	89.4	21.3914	18.4438

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	16	9	20	0.3	3.3	0.96	92.4	21.3685	17.9875
2009	5	14	16	19	20	0.3	3.3	0.94	89.8	21.3456	17.5944
2009	5	14	16	29	20	0.3	3.3	0.99	88.9	21.3685	18.6731
2009	5	14	16	39	20	0.3	3.3	0.99	90.2	21.3456	18.6528
2009	5	14	16	49	20	0.3	3.3	0.95	91	21.3456	17.8434
2009	5	14	16	59	20	0.3	3.3	0.96	92.6	21.3456	17.9056
2009	5	14	17	9	20	0.3	3.3	0.97	92.3	21.3456	18.1546
2009	5	14	17	19	20	0.3	3.3	0.96	91.2	21.3228	18.0105
2009	5	14	17	29	20	0.3	3.3	0.94	90.6	21.3228	17.5131
2009	5	14	17	39	20	0.3	3.3	0.99	92.5	21.3228	18.4459
2009	5	14	17	49	20	0.3	3.3	0.96	91	21.3228	18.0105
2009	5	14	17	59	20	0.3	3.3	0.99	90	21.3456	18.6528
2009	5	14	18	9	20	0.3	3.3	0.95	89.2	21.3228	17.8239
2009	5	14	18	19	20	0.3	3.3	0.98	90	21.3228	18.3215
2009	5	14	18	29	20	0.3	3.3	0.92	90	21.3228	17.2023
2009	5	14	18	39	20	0.3	3.3	0.96	90.4	21.3456	18.0301
2009	5	14	18	49	20	0.3	3.3	0.96	91	21.3456	17.9679
2009	5	14	18	59	20	0.3	3.3	0.96	92.5	21.3456	17.9679
2009	5	14	19	9	20	0.3	3.3	0.97	90.4	21.3228	18.2593
2009	5	14	19	19	20	0.3	3.3	0.93	92.8	21.3456	17.4699
2009	5	14	19	29	20	0.3	3.3	0.95	90.6	21.3456	17.7811
2009	5	14	19	39	20	0.3	3.3	0.93	91.8	21.3456	17.4077
2009	5	14	19	49	20	0.3	3.3	0.95	90.4	21.3685	17.8628
2009	5	14	19	59	20	0.3	3.3	0.95	92	21.3456	17.8434
2009	5	14	20	9	20	0.3	3.3	0.95	94.3	21.3456	17.8434
2009	5	14	20	19	20	0.3	3.3	1	91.7	21.3685	18.8602
2009	5	14	20	29	20	0.3	3.3	0.96	92.6	21.3685	17.9251
2009	5	14	20	39	20	0.3	3.3	0.94	91.8	21.3685	17.6759
2009	5	14	20	49	20	0.3	3.3	0.97	90.8	21.3685	18.1744
2009	5	14	20	59	20	0.3	3.3	0.94	90.4	21.3685	17.6136
2009	5	14	21	9	20	0.3	3.3	0.95	90	21.3685	17.9251
2009	5	14	21	19	20	0.3	3.3	0.97	89.6	21.3685	18.2368
2009	5	14	21	29	20	0.3	3.3	0.93	91	21.3685	17.3644
2009	5	14	21	39	20	0.3	3.3	0.98	91.9	21.3685	18.4861
2009	5	14	21	49	20	0.3	3.3	0.93	90.8	21.3456	17.4699
2009	5	14	21	59	20	0.3	3.3	0.95	91.2	21.3456	17.7811
2009	5	14	22	9	20	0.3	3.3	0.94	91.2	21.3685	17.6759
2009	5	14	22	19	20	0.3	3.3	0.94	89.6	21.3685	17.7382
2009	5	14	22	29	20	0.3	3.3	0.94	90.8	21.3685	17.6136
2009	5	14	22	39	20	0.3	3.3	0.95	93.2	21.3685	17.8005
2009	5	14	22	49	20	0.3	3.3	0.95	90.8	21.3685	17.8628
2009	5	14	22	59	20	0.3	3.3	0.97	92.3	21.3685	18.1744
2009	5	14	23	9	20	0.3	3.3	0.95	90.4	21.3685	17.8628
2009	5	14	23	19	20	0.3	3.3	0.97	91.9	21.3456	18.1546
2009	5	14	23	29	20	0.3	3.3	0.92	92.9	21.3685	17.3021
2009	5	14	23	39	20	0.3	3.3	0.95	93.7	21.3685	17.8628
2009	5	14	23	49	20	0.3	3.3	0.97	91.9	21.3456	18.1546
2009	5	14	23	59	20	0.3	3.3	0.92	91.6	21.3685	17.1775

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	9	20	0.3	3.3	0.96	93.5	21.3685	17.9251
2009	5	15	0	19	20	0.3	3.3	0.95	92.6	21.3685	17.7382
2009	5	15	0	29	20	0.3	3.3	0.94	91.8	21.3685	17.6759
2009	5	15	0	39	20	0.3	3.3	0.98	93.3	21.3685	18.4238
2009	5	15	0	49	20	0.3	3.3	0.98	91.7	21.3685	18.3614
2009	5	15	0	59	20	0.3	3.3	0.96	92.4	21.3685	17.9251
2009	5	15	1	9	20	0.3	3.3	0.94	90.4	21.3685	17.6136
2009	5	15	1	19	20	0.3	3.3	0.97	92.5	21.3685	18.1744
2009	5	15	1	29	20	0.3	3.3	0.96	92	21.3685	18.0498
2009	5	15	1	39	20	0.3	3.3	0.95	93.2	21.3685	17.8005
2009	5	15	1	49	20	0.3	3.3	0.95	96.2	21.3685	17.6759
2009	5	15	1	59	20	0.3	3.3	0.97	92.5	21.3685	18.1744
2009	5	15	2	9	20	0.3	3.3	0.96	92.2	21.3685	17.9875
2009	5	15	2	19	20	0.3	3.3	0.94	91.6	21.3685	17.6759
2009	5	15	2	29	20	0.3	3.3	0.94	89.8	21.3685	17.6759
2009	5	15	2	39	20	0.3	3.3	0.98	92.5	21.3914	18.319
2009	5	15	2	49	20	0.3	3.3	0.94	90	21.3914	17.5704
2009	5	15	2	59	20	0.3	3.3	0.94	90	21.3914	17.7575
2009	5	15	3	9	20	0.3	3.3	0.97	90.8	21.3914	18.319
2009	5	15	3	19	20	0.3	3.3	0.95	92.4	21.3914	17.8199
2009	5	15	3	29	20	0.3	3.3	0.96	91	21.3914	18.0694
2009	5	15	3	39	20	0.3	3.3	0.98	93.5	21.3914	18.3814
2009	5	15	3	49	20	0.3	3.3	0.96	91.6	21.3914	18.0694
2009	5	15	3	59	20	0.3	3.3	0.98	91.2	21.3914	18.3814
2009	5	15	4	9	20	0.3	3.3	0.94	92.6	21.3914	17.5704
2009	5	15	4	19	20	0.3	3.3	0.99	91.7	21.3914	18.631
2009	5	15	4	29	20	0.3	3.3	0.98	92.1	21.3914	18.319
2009	5	15	4	39	20	0.3	3.3	0.97	90.2	21.3914	18.319
2009	5	15	4	49	20	0.3	3.3	0.93	92.4	21.3914	17.4457
2009	5	15	4	59	20	0.3	3.3	0.92	93.5	21.3914	17.1962
2009	5	15	5	9	20	0.3	3.3	0.94	93.6	21.3914	17.6328
2009	5	15	5	19	20	0.3	3.3	0.96	92.2	21.3914	18.007
2009	5	15	5	29	20	0.3	3.3	0.95	91.6	21.4143	17.7768
2009	5	15	5	39	20	0.3	3.3	0.93	93.6	21.3914	17.508
2009	5	15	5	49	20	0.3	3.3	0.92	92.9	21.4143	17.2149
2009	5	15	5	59	20	0.3	3.3	0.98	92.5	21.4143	18.4014
2009	5	15	6	9	20	0.3	3.3	0.98	92.7	21.4143	18.4014
2009	5	15	6	19	20	0.3	3.3	0.95	93.2	21.3914	17.7575
2009	5	15	6	29	20	0.3	3.3	0.95	92.6	21.4143	17.8393
2009	5	15	6	39	20	0.3	3.3	0.99	92.8	21.3914	18.631
2009	5	15	6	49	20	0.3	3.3	0.94	93.2	21.4143	17.7144
2009	5	15	6	59	20	0.3	3.3	0.95	91	21.3914	17.8199
2009	5	15	7	9	20	0.3	3.3	0.92	93.1	21.4143	17.3398
2009	5	15	7	19	20	0.3	3.3	0.97	94.3	21.4143	18.2764
2009	5	15	7	29	20	0.3	3.3	0.98	91.5	21.4143	18.4014
2009	5	15	7	39	20	0.3	3.3	0.94	93.4	21.4143	17.6519
2009	5	15	7	49	20	0.3	3.3	0.97	92.5	21.4143	18.1515
2009	5	15	7	59	20	0.3	3.3	0.98	91.3	21.4143	18.5263

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	8	9	20	0.3	3.3	0.96	92.8	21.4143	17.9641
2009	5	15	8	19	20	0.3	3.3	0.99	91.7	21.4143	18.5888
2009	5	15	8	29	20	0.3	3.3	0.98	92.1	21.4143	18.4014
2009	5	15	8	39	20	0.3	3.3	0.96	92.4	21.4143	18.0266
2009	5	15	8	49	20	0.3	3.3	0.98	94	21.4143	18.4014
2009	5	15	8	59	20	0.3	3.3	1	93	21.4143	18.7138
2009	5	15	9	9	20	0.3	3.3	0.95	92	21.4143	17.8393
2009	5	15	9	19	20	0.3	3.3	0.95	92.8	21.4143	17.9017
2009	5	15	9	29	20	0.3	3.3	0.98	92.7	21.4143	18.4014
2009	5	15	9	39	20	0.3	3.3	0.97	91.7	21.4143	18.3389
2009	5	15	9	49	20	0.3	3.3	0.97	90.8	21.4143	18.214
2009	5	15	9	59	20	0.3	3.3	0.97	91.4	21.4143	18.2764
2009	5	15	10	9	20	0.3	3.3	0.96	90	21.4143	18.1515
2009	5	15	10	19	20	0.3	3.3	0.96	92.9	21.4143	18.0891
2009	5	15	10	29	20	0.3	3.3	0.98	93.4	21.4371	18.4839
2009	5	15	10	39	20	0.3	3.3	0.97	92.9	21.4371	18.2963
2009	5	15	10	49	20	0.3	3.3	0.98	95.8	21.4371	18.2963
2009	5	15	10	59	20	0.3	3.3	0.95	91	21.4371	17.7961
2009	5	15	11	9	20	0.3	3.3	0.94	90	21.4371	17.6086
2009	5	15	11	19	20	0.3	3.3	0.94	90.8	21.4371	17.6711
2009	5	15	11	29	20	0.3	3.3	0.96	90.8	21.4371	18.1087
2009	5	15	11	39	20	0.3	3.3	0.96	90	21.4371	18.1087
2009	5	15	11	49	20	0.3	3.3	0.97	91.4	21.4371	18.2338
2009	5	15	11	59	20	0.3	3.3	0.95	91.6	21.4371	17.8586
2009	5	15	12	9	20	0.3	3.3	0.96	91.6	21.4371	17.9837
2009	5	15	12	19	20	0.3	3.3	0.97	91.4	21.4371	18.2338
2009	5	15	12	29	20	0.3	3.3	0.97	90.8	21.4371	18.2963
2009	5	15	12	39	20	0.3	3.3	0.96	91.2	21.4371	18.1712
2009	5	15	12	49	20	0.3	3.3	0.95	92.8	21.4371	17.8586
2009	5	15	12	59	20	0.3	3.3	0.96	90.2	21.4371	18.1087
2009	5	15	13	9	20	0.3	3.3	0.98	87.5	21.4371	18.3588
2009	5	15	13	19	20	0.3	3.3	0.96	89.2	21.4371	18.0462
2009	5	15	13	29	20	0.3	3.3	0.94	90.8	21.4371	17.7336
2009	5	15	13	39	20	0.3	3.3	0.98	91.7	21.4371	18.4839
2009	5	15	13	49	20	0.3	3.3	0.97	89.6	21.4371	18.3588
2009	5	15	13	59	20	0.3	3.3	0.97	91.8	21.4371	18.1712
2009	5	15	14	9	20	0.3	3.3	0.99	91.5	21.4371	18.7341
2009	5	15	14	19	20	0.3	3.3	0.98	90	21.4371	18.5464
2009	5	15	14	29	20	0.3	3.3	0.95	91	21.46	18.0032
2009	5	15	14	39	20	0.3	3.3	0.95	90.8	21.4371	17.9837
2009	5	15	14	49	20	0.3	3.3	0.94	90	21.4371	17.6711
2009	5	15	14	59	20	0.3	3.3	0.95	90.2	21.4371	17.9837
2009	5	15	15	9	20	0.3	3.3	1	90.6	21.4371	18.9217
2009	5	15	15	19	20	0.3	3.3	0.96	88.4	21.4371	18.1087
2009	5	15	15	29	20	0.3	3.3	0.94	90	21.4371	17.7336
2009	5	15	15	39	20	0.3	3.3	0.99	90.8	21.4143	18.5888
2009	5	15	15	49	20	0.3	3.3	1	90	21.4143	18.7762
2009	5	15	15	59	20	0.3	3.3	0.95	90.6	21.4143	17.9017

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	16	9	20	0.3	3.3	0.94	90.8	21.4371	17.7961
2009	5	15	16	19	20	0.3	3.3	0.96	89.2	21.4143	18.0266
2009	5	15	16	29	20	0.3	3.3	0.96	90	21.4371	18.0462
2009	5	15	16	39	20	0.3	3.3	0.96	91.4	21.4371	18.0462
2009	5	15	16	49	20	0.3	3.3	0.96	90.6	21.4371	18.1087
2009	5	15	16	59	20	0.3	3.3	0.99	89.2	21.4371	18.609
2009	5	15	17	9	20	0.3	3.3	0.97	90	21.4371	18.2338
2009	5	15	17	19	20	0.3	3.3	0.97	91.2	21.4371	18.2338
2009	5	15	17	29	20	0.3	3.3	0.97	91	21.46	18.3787
2009	5	15	17	39	20	0.3	3.3	0.96	92.7	21.46	18.1283
2009	5	15	17	49	20	0.3	3.3	0.94	89.8	21.46	17.7528
2009	5	15	17	59	20	0.3	3.3	0.98	88.9	21.46	18.5666
2009	5	15	18	9	20	0.3	3.3	0.97	91	21.46	18.3161
2009	5	15	18	19	20	0.3	3.3	0.96	92.2	21.46	18.1283
2009	5	15	18	29	20	0.3	3.3	0.97	89	21.46	18.3787
2009	5	15	18	39	20	0.3	3.3	0.98	88.1	21.46	18.5666
2009	5	15	18	49	20	0.3	3.3	1.01	91.5	21.4829	19.0882
2009	5	15	18	59	20	0.3	3.3	0.97	91.4	21.46	18.3787
2009	5	15	19	9	20	0.3	3.3	0.94	93.4	21.4829	17.7094
2009	5	15	19	19	20	0.3	3.3	0.92	91.6	21.4829	17.3962
2009	5	15	19	29	20	0.3	3.3	0.97	91.6	21.4829	18.2733
2009	5	15	19	39	20	0.3	3.3	0.97	91.7	21.4829	18.2733
2009	5	15	19	49	20	0.3	3.3	0.97	90.2	21.4829	18.336
2009	5	15	19	59	20	0.3	3.3	0.96	90.8	21.4829	18.2106
2009	5	15	20	9	20	0.3	3.3	0.99	90.6	21.4829	18.7747
2009	5	15	20	19	20	0.3	3.3	0.96	92.2	21.4829	18.148
2009	5	15	20	29	20	0.3	3.3	0.95	90.6	21.4829	17.8974
2009	5	15	20	39	20	0.3	3.3	0.94	91.8	21.4829	17.6468
2009	5	15	20	49	20	0.3	3.3	0.98	91.3	21.4829	18.4613
2009	5	15	20	59	20	0.3	3.3	0.97	92.1	21.4829	18.336
2009	5	15	21	9	20	0.3	3.3	1.01	92.8	21.4829	19.0255
2009	5	15	21	19	20	0.3	3.3	1.01	92.8	21.4829	19.0255
2009	5	15	21	29	20	0.3	3.3	0.97	91.7	21.4829	18.336
2009	5	15	21	39	20	0.3	3.3	0.99	91.1	21.4829	18.6493
2009	5	15	21	49	20	0.3	3.3	0.98	91.2	21.5058	18.4813
2009	5	15	21	59	20	0.3	3.3	0.99	90.8	21.5058	18.7323
2009	5	15	22	9	20	0.3	3.3	0.98	91.5	21.5058	18.544
2009	5	15	22	19	20	0.3	3.3	0.97	91.8	21.5058	18.2303
2009	5	15	22	29	20	0.3	3.3	0.93	92.2	21.5058	17.6032
2009	5	15	22	39	20	0.3	3.3	0.99	91.1	21.5058	18.6695
2009	5	15	22	49	20	0.3	3.3	0.94	92.8	21.5058	17.6659
2009	5	15	22	59	20	0.3	3.3	0.98	92.3	21.5058	18.4185
2009	5	15	23	9	20	0.3	3.3	0.97	91.9	21.5058	18.4185
2009	5	15	23	19	20	0.3	3.3	0.97	90	21.5058	18.2931
2009	5	15	23	29	20	0.3	3.3	0.98	94.4	21.5058	18.544
2009	5	15	23	39	20	0.3	3.3	0.98	90.2	21.5058	18.4813
2009	5	15	23	49	20	0.3	3.3	0.99	92.7	21.5058	18.6695
2009	5	15	23	59	20	0.3	3.3	0.97	91.7	21.5058	18.2931

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	9	20	0.3	3.3	0.97	92.5	21.5286	18.3128
2009	5	16	0	19	20	0.3	3.3	0.96	92.2	21.5286	18.1872
2009	5	16	0	29	20	0.3	3.3	0.96	93.7	21.5286	18.1245
2009	5	16	0	39	20	0.3	3.3	1.02	92.4	21.5286	19.318
2009	5	16	0	49	20	0.3	3.3	0.96	90.4	21.5286	18.1245
2009	5	16	0	59	20	0.3	3.3	0.99	93.4	21.5286	18.7525
2009	5	16	1	9	20	0.3	3.3	0.97	91.2	21.5286	18.4385
2009	5	16	1	19	20	0.3	3.3	0.96	91.8	21.5286	18.1872
2009	5	16	1	29	20	0.3	3.3	1	92.4	21.5286	18.941
2009	5	16	1	39	20	0.3	3.3	0.99	93.4	21.5515	18.7728
2009	5	16	1	49	20	0.3	3.3	0.99	91.7	21.5515	18.7728
2009	5	16	1	59	20	0.3	3.3	1.02	93	21.5515	19.213
2009	5	16	2	9	20	0.3	3.3	0.99	92.3	21.5515	18.7728
2009	5	16	2	19	20	0.3	3.3	0.97	93.5	21.5515	18.2697
2009	5	16	2	29	20	0.3	3.3	0.99	92.3	21.5515	18.647
2009	5	16	2	39	20	0.3	3.3	1	91.1	21.5515	19.0243
2009	5	16	2	49	20	0.3	3.3	0.98	92.7	21.5743	18.6041
2009	5	16	2	59	20	0.3	3.3	0.95	93.2	21.5743	17.9748
2009	5	16	3	9	20	0.3	3.3	0.99	92.9	21.5743	18.73
2009	5	16	3	19	20	0.3	3.3	0.97	93.3	21.5972	18.4352
2009	5	16	3	29	20	0.3	3.3	0.97	93.5	21.6201	18.455
2009	5	16	3	39	20	0.3	3.3	1.01	92.1	21.6201	19.149
2009	5	16	3	49	20	0.3	3.3	0.99	91.3	21.6429	18.7906
2009	5	16	3	59	20	0.3	3.3	0.98	92.3	21.6429	18.6011
2009	5	16	4	9	20	0.3	3.3	1.01	92.6	21.6658	19.1901
2009	5	16	4	19	20	0.3	3.3	1	93	21.6658	19.0636
2009	5	16	4	29	20	0.3	3.3	0.99	93.2	21.6658	18.7475
2009	5	16	4	39	20	0.3	3.3	1	94.1	21.6658	19.0004
2009	5	16	4	49	20	0.3	3.3	0.99	92.3	21.6658	18.8107
2009	5	16	4	59	20	0.3	3.3	0.98	91.7	21.6658	18.7475
2009	5	16	5	9	20	0.3	3.3	0.97	94.7	21.6658	18.3682
2009	5	16	5	19	20	0.3	3.3	1.03	93.1	21.6658	19.6961
2009	5	16	5	29	20	0.3	3.3	0.98	93.1	21.6886	18.7043
2009	5	16	5	39	20	0.3	3.3	1	91.5	21.6886	19.0841
2009	5	16	5	49	20	0.3	3.3	0.98	91.1	21.6886	18.7676
2009	5	16	5	59	20	0.3	3.3	1.01	93.3	21.6886	19.274
2009	5	16	6	9	20	0.3	3.3	0.98	92.7	21.6886	18.641
2009	5	16	6	19	20	0.3	3.3	0.97	91.7	21.6886	18.4512
2009	5	16	6	29	20	0.3	3.3	0.98	91.1	21.6886	18.7676
2009	5	16	6	39	20	0.3	3.3	0.97	92.9	21.6886	18.3879
2009	5	16	6	49	20	0.3	3.3	1.01	93.4	21.6886	19.1474
2009	5	16	6	59	20	0.3	3.3	1	92.4	21.6886	19.0841
2009	5	16	7	9	20	0.3	3.3	1.01	93.4	21.6886	19.2107
2009	5	16	7	19	20	0.3	3.3	0.99	91.5	21.6886	18.9575
2009	5	16	7	29	20	0.3	3.3	1.01	91.7	21.6886	19.3373
2009	5	16	7	39	20	0.3	3.3	0.99	92.7	21.6886	18.7676
2009	5	16	7	49	20	0.3	3.3	1.01	93.4	21.6886	19.1474
2009	5	16	7	59	20	0.3	3.3	1.03	93.1	21.6886	19.5272

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	8	9	20	0.3	3.3	1.01	92.4	21.7115	19.3583
2009	5	16	8	19	20	0.3	3.3	0.97	93.9	21.7115	18.5346
2009	5	16	8	29	20	0.3	3.3	0.98	95	21.7115	18.6613
2009	5	16	8	39	20	0.3	3.3	1.01	92.2	21.7115	19.3583
2009	5	16	8	49	20	0.3	3.3	1.01	91.3	21.7115	19.3583
2009	5	16	8	59	20	0.3	3.3	1.01	93.9	21.7115	19.2315
2009	5	16	9	9	20	0.3	3.3	0.99	92.9	21.7115	18.8513
2009	5	16	9	19	20	0.3	3.3	1.01	93.5	21.7115	19.2949
2009	5	16	9	29	20	0.3	3.3	1.01	93.4	21.7115	19.1682
2009	5	16	9	39	20	0.3	3.3	0.99	92.5	21.7115	18.8513
2009	5	16	9	49	20	0.3	3.3	0.99	91.7	21.7115	18.8513
2009	5	16	9	59	20	0.3	3.3	1	91.7	21.7115	19.0414
2009	5	16	10	9	20	0.3	3.3	1.01	92.8	21.7115	19.1682
2009	5	16	10	19	20	0.3	3.3	1.03	92.2	21.7115	19.6118
2009	5	16	10	29	20	0.3	3.3	0.97	93.3	21.7115	18.5346
2009	5	16	10	39	20	0.3	3.3	0.99	93.4	21.7343	18.8718
2009	5	16	10	49	20	0.3	3.3	1.02	91.8	21.7115	19.4217
2009	5	16	10	59	20	0.3	3.3	1	93.8	21.7343	18.9986
2009	5	16	11	9	20	0.3	3.3	1.02	92.2	21.7343	19.4427
2009	5	16	11	19	20	0.3	3.3	1.01	90.9	21.7343	19.3158
2009	5	16	11	29	20	0.3	3.3	1	91.7	21.7343	19.1889
2009	5	16	11	39	20	0.3	3.3	0.96	92.8	21.7343	18.2376
2009	5	16	11	49	20	0.3	3.3	0.98	90	21.7343	18.6815
2009	5	16	11	59	20	0.3	3.3	1.01	92.1	21.7343	19.2524
2009	5	16	12	9	20	0.3	3.3	0.99	92.1	21.7343	18.9986
2009	5	16	12	19	20	0.3	3.3	0.98	91.9	21.7343	18.7449
2009	5	16	12	29	20	0.3	3.3	0.98	90.6	21.7343	18.7449
2009	5	16	12	39	20	0.3	3.3	1	91.3	21.7343	19.0621
2009	5	16	12	49	20	0.3	3.3	1.01	91.9	21.7343	19.3793
2009	5	16	12	59	20	0.3	3.3	0.97	92.1	21.7572	18.5113
2009	5	16	13	9	20	0.3	3.3	1	92.4	21.7572	19.1462
2009	5	16	13	19	20	0.3	3.3	0.97	91	21.7572	18.5113
2009	5	16	13	29	20	0.3	3.3	0.97	92.7	21.7572	18.5748
2009	5	16	13	39	20	0.3	3.3	0.99	90	21.7343	18.9352
2009	5	16	13	49	20	0.3	3.3	1.01	90.9	21.7572	19.4003
2009	5	16	13	59	20	0.3	3.3	0.96	92.8	21.7572	18.2574
2009	5	16	14	9	20	0.3	3.3	1	91.3	21.7572	19.0827
2009	5	16	14	19	20	0.3	3.3	1.01	90.9	21.7343	19.2524
2009	5	16	14	29	20	0.3	3.3	1	89.4	21.7572	19.1462
2009	5	16	14	39	20	0.3	3.3	0.99	90	21.7572	18.8922
2009	5	16	14	49	20	0.3	3.3	1.02	89.8	21.7572	19.4638
2009	5	16	14	59	20	0.3	3.3	0.99	91.9	21.7572	18.9557
2009	5	16	15	9	20	0.3	3.3	1.01	90.9	21.7572	19.2732
2009	5	16	15	19	20	0.3	3.3	1	93	21.7343	18.9986
2009	5	16	15	29	20	0.3	3.3	0.97	91.4	21.7343	18.5547
2009	5	16	15	39	20	0.3	3.3	0.98	91.9	21.7343	18.7449
2009	5	16	15	49	20	0.3	3.3	1.02	90.7	21.7343	19.4427
2009	5	16	15	59	20	0.3	3.3	1.01	89.1	21.7343	19.3793

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	16	9	20	0.3	3.3	1.01	91.5	21.7343	19.2524
2009	5	16	16	19	20	0.3	3.3	0.99	90.4	21.7572	19.0192
2009	5	16	16	29	20	0.3	3.3	1.01	91.1	21.7343	19.2524
2009	5	16	16	39	20	0.3	3.3	0.98	89.2	21.7343	18.7449
2009	5	16	16	49	20	0.3	3.3	1	91.9	21.7343	19.0621
2009	5	16	16	59	20	0.3	3.3	0.99	89.2	21.7343	18.8718
2009	5	16	17	9	20	0.3	3.3	1	90.4	21.7343	19.0621
2009	5	16	17	19	20	0.3	3.3	1	89.6	21.7572	19.2097
2009	5	16	17	29	20	0.3	3.3	0.99	91.9	21.7572	19.0192
2009	5	16	17	39	20	0.3	3.3	0.97	92.1	21.7572	18.5113
2009	5	16	17	49	20	0.3	3.3	1	91.7	21.7572	19.2097
2009	5	16	17	59	20	0.3	3.3	1	91.5	21.7572	19.1462
2009	5	16	18	9	20	0.3	3.3	0.98	92.5	21.7572	18.6382
2009	5	16	18	19	20	0.3	3.3	0.99	90	21.7572	19.0192
2009	5	16	18	29	20	0.3	3.3	1.01	94.8	21.7572	19.2732
2009	5	16	18	39	20	0.3	3.3	0.99	90	21.7572	18.9557
2009	5	16	18	49	20	0.3	3.3	1.01	90.9	21.7572	19.2732
2009	5	16	18	59	20	0.3	3.3	0.99	92.5	21.7572	18.8287
2009	5	16	19	9	20	0.3	3.3	1.01	89.3	21.7572	19.4003
2009	5	16	19	19	20	0.3	3.3	0.98	92.7	21.7572	18.6382
2009	5	16	19	29	20	0.3	3.3	0.99	91.9	21.7572	19.0192
2009	5	16	19	39	20	0.3	3.3	0.99	91.9	21.78	18.9762
2009	5	16	19	49	20	0.3	3.3	1.01	91.1	21.7572	19.2732
2009	5	16	19	59	20	0.3	3.3	1.01	90.7	21.7572	19.4003
2009	5	16	20	9	20	0.3	3.3	0.99	92.9	21.78	18.9126
2009	5	16	20	19	20	0.3	3.3	1.02	92.2	21.78	19.612
2009	5	16	20	29	20	0.3	3.3	1	92.6	21.78	19.0398
2009	5	16	20	39	20	0.3	3.3	0.97	90.6	21.78	18.5313
2009	5	16	20	49	20	0.3	3.3	0.97	91.4	21.78	18.5949
2009	5	16	20	59	20	0.3	3.3	1.01	88.9	21.78	19.3577
2009	5	16	21	9	20	0.3	3.3	0.98	91	21.78	18.7855
2009	5	16	21	19	20	0.3	3.3	1.01	90.9	21.78	19.2941
2009	5	16	21	29	20	0.3	3.3	1.01	90.4	21.78	19.2941
2009	5	16	21	39	20	0.3	3.3	0.98	90.8	21.78	18.8491
2009	5	16	21	49	20	0.3	3.3	1.01	90.6	21.78	19.4212
2009	5	16	21	59	20	0.3	3.3	1.02	92.6	21.78	19.5484
2009	5	16	22	9	20	0.3	3.3	0.98	90.8	21.78	18.8491
2009	5	16	22	19	20	0.3	3.3	0.98	90.8	21.78	18.8491
2009	5	16	22	29	20	0.3	3.3	1.03	90.5	21.78	19.6756
2009	5	16	22	39	20	0.3	3.3	1.03	90.7	21.78	19.7392
2009	5	16	22	49	20	0.3	3.3	1.01	91.5	21.78	19.3577
2009	5	16	22	59	20	0.3	3.3	1	93.4	21.78	19.0398
2009	5	16	23	9	20	0.3	3.3	1.01	91.1	21.78	19.3577
2009	5	16	23	19	20	0.3	3.3	0.97	92.7	21.78	18.5949
2009	5	16	23	29	20	0.3	3.3	0.97	91.7	21.78	18.5949
2009	5	16	23	39	20	0.3	3.3	0.98	91.5	21.78	18.8491
2009	5	16	23	49	20	0.3	3.3	0.98	92.5	21.78	18.722
2009	5	16	23	59	20	0.3	3.3	0.96	91.8	21.78	18.4042

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	9	20	0.3	3.3	1	91.9	21.78	19.1033
2009	5	17	0	19	20	0.3	3.3	1.01	91.9	21.78	19.4212
2009	5	17	0	29	20	0.3	3.3	1	90.6	21.78	19.2305
2009	5	17	0	39	20	0.3	3.3	0.99	89.4	21.78	19.0398
2009	5	17	0	49	20	0.3	3.3	0.99	91.7	21.78	19.0398
2009	5	17	0	59	20	0.3	3.3	1	93.2	21.78	19.1669
2009	5	17	1	9	20	0.3	3.3	0.99	89.6	21.78	18.9762
2009	5	17	1	19	20	0.3	3.3	1.04	90.2	21.78	19.8664
2009	5	17	1	29	20	0.3	3.3	0.99	93.4	21.8029	18.8694
2009	5	17	1	39	20	0.3	3.3	1.02	92.4	21.8029	19.5695
2009	5	17	1	49	20	0.3	3.3	0.99	92.5	21.8029	18.9967
2009	5	17	1	59	20	0.3	3.3	1	91.5	21.8029	19.2513
2009	5	17	2	9	20	0.3	3.3	0.99	92.1	21.8029	19.0603
2009	5	17	2	19	20	0.3	3.3	1	89.4	21.8029	19.124
2009	5	17	2	29	20	0.3	3.3	0.99	90	21.8029	19.0603
2009	5	17	2	39	20	0.3	3.3	1.03	92.2	21.8029	19.6968
2009	5	17	2	49	20	0.3	3.3	1	93.2	21.8029	19.0603
2009	5	17	2	59	20	0.3	3.3	0.98	92.9	21.8029	18.7422
2009	5	17	3	9	20	0.3	3.3	1.02	91.7	21.8029	19.5695
2009	5	17	3	19	20	0.3	3.3	0.97	92.7	21.8029	18.6149
2009	5	17	3	29	20	0.3	3.3	0.98	93.1	21.8029	18.8058
2009	5	17	3	39	20	0.3	3.3	0.99	91.7	21.8029	18.9331
2009	5	17	3	49	20	0.3	3.3	1.01	91.5	21.8029	19.4422
2009	5	17	3	59	20	0.3	3.3	1	90.6	21.8029	19.124
2009	5	17	4	9	20	0.3	3.3	0.99	91.9	21.8029	18.9967
2009	5	17	4	19	20	0.3	3.3	1.02	93.3	21.8029	19.4422
2009	5	17	4	29	20	0.3	3.3	1.01	91.5	21.8029	19.4422
2009	5	17	4	39	20	0.3	3.3	0.99	92.3	21.8029	19.0603
2009	5	17	4	49	20	0.3	3.3	0.99	94.4	21.8029	18.9331
2009	5	17	4	59	20	0.3	3.3	0.99	91.7	21.8029	18.9331
2009	5	17	5	9	20	0.3	3.3	0.98	91.9	21.8029	18.8694
2009	5	17	5	19	20	0.3	3.3	1.01	90.4	21.8029	19.3786
2009	5	17	5	29	20	0.3	3.3	1.03	90	21.8257	19.7181
2009	5	17	5	39	20	0.3	3.3	0.98	92.7	21.8257	18.6987
2009	5	17	5	49	20	0.3	3.3	1.01	92.4	21.8257	19.4632
2009	5	17	5	59	20	0.3	3.3	0.98	91.3	21.8257	18.7624
2009	5	17	6	9	20	0.3	3.3	1.01	91.1	21.8485	19.4842
2009	5	17	6	19	20	0.3	3.3	1.03	91.8	21.8485	19.7393
2009	5	17	6	29	20	0.3	3.3	1	89.8	21.8485	19.1653
2009	5	17	6	39	20	0.3	3.3	0.98	89.6	21.8714	18.9305
2009	5	17	6	49	20	0.3	3.3	0.99	92.5	21.8714	19.0582
2009	5	17	6	59	20	0.3	3.3	0.99	89.8	21.8942	19.0787
2009	5	17	7	9	20	0.3	3.3	1	92.8	21.8942	19.1426
2009	5	17	7	19	20	0.3	3.3	0.98	92.7	21.8942	18.8231
2009	5	17	7	29	20	0.3	3.3	0.99	93.4	21.8942	19.0787
2009	5	17	7	39	20	0.3	3.3	0.99	92.1	21.8942	19.0787
2009	5	17	7	49	20	0.3	3.3	1	94.3	21.8942	19.1426
2009	5	17	7	59	20	0.3	3.3	1	91.7	21.917	19.2911

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	8	9	20	0.3	3.3	1	93	21.8942	19.2704
2009	5	17	8	19	20	0.3	3.3	1.02	90.7	21.917	19.6111
2009	5	17	8	29	20	0.3	3.3	1	92.8	21.917	19.1632
2009	5	17	8	39	20	0.3	3.3	1.02	93.7	21.917	19.6751
2009	5	17	8	49	20	0.3	3.3	1.01	91.3	21.917	19.4831
2009	5	17	8	59	20	0.3	3.3	1.01	94.1	21.917	19.4831
2009	5	17	9	9	20	0.3	3.3	1.01	92.8	21.917	19.5471
2009	5	17	9	19	20	0.3	3.3	1.06	92.7	21.8942	20.4213
2009	5	17	9	29	20	0.3	3.3	1	91.5	21.8942	19.2704
2009	5	17	9	39	20	0.3	3.3	1.02	91.7	21.8942	19.5901
2009	5	17	9	49	20	0.3	3.3	1	91.5	21.917	19.2272
2009	5	17	9	59	20	0.3	3.3	1	92.1	21.917	19.3551
2009	5	17	10	9	20	0.3	3.3	1.03	93.3	21.8714	19.7606
2009	5	17	10	19	20	0.3	3.3	1.02	92.4	21.8714	19.569
2009	5	17	10	29	20	0.3	3.3	1	92.2	21.8714	19.3136
2009	5	17	10	39	20	0.3	3.3	1.03	92.7	21.8485	19.867
2009	5	17	10	49	20	0.3	3.3	1.01	92.6	21.8485	19.3566
2009	5	17	10	59	20	0.3	3.3	1.01	92.8	21.8485	19.3566
2009	5	17	11	9	20	0.3	3.3	1.02	90.6	21.8485	19.6756
2009	5	17	11	19	20	0.3	3.3	1.02	90.4	21.8485	19.6756
2009	5	17	11	29	20	0.3	3.3	1.01	89.3	21.8485	19.3566
2009	5	17	11	39	20	0.3	3.3	1.02	91.5	21.8485	19.6118
2009	5	17	11	49	20	0.3	3.3	1	90	21.8485	19.1653
2009	5	17	11	59	20	0.3	3.3	1.03	91.1	21.8485	19.7393
2009	5	17	12	9	20	0.3	3.3	1.02	90.7	21.8485	19.548
2009	5	17	12	19	20	0.3	3.3	0.99	91.3	21.8485	19.0377
2009	5	17	12	29	20	0.3	3.3	0.98	90.8	21.8485	18.7826
2009	5	17	12	39	20	0.3	3.3	1.02	91.8	21.8485	19.6756
2009	5	17	12	49	20	0.3	3.3	0.97	92.9	21.8485	18.6551
2009	5	17	12	59	20	0.3	3.3	1.02	91.1	21.8485	19.548
2009	5	17	13	9	20	0.3	3.3	1	91.9	21.8485	19.2928
2009	5	17	13	19	20	0.3	3.3	1.01	92.1	21.8485	19.3566
2009	5	17	13	29	20	0.3	3.3	1.02	90.6	21.8485	19.548
2009	5	17	13	39	20	0.3	3.3	0.96	93.3	21.8485	18.3364
2009	5	17	13	49	20	0.3	3.3	0.99	91.5	21.8485	19.0377
2009	5	17	13	59	20	0.3	3.3	1.03	91.6	21.8485	19.867
2009	5	17	14	9	20	0.3	3.3	0.97	91.9	21.8485	18.6551
2009	5	17	14	19	20	0.3	3.3	1.01	90.9	21.8485	19.4842
2009	5	17	14	29	20	0.3	3.3	1.02	89.4	21.8485	19.548
2009	5	17	14	39	20	0.3	3.3	1.02	92	21.8485	19.548
2009	5	17	14	49	20	0.3	3.3	1.02	93.1	21.8485	19.6118
2009	5	17	14	59	20	0.3	3.3	1.01	90.4	21.8485	19.4204
2009	5	17	15	9	20	0.3	3.3	1	90.4	21.8485	19.229
2009	5	17	15	19	20	0.3	3.3	1	90	21.8485	19.229
2009	5	17	15	29	20	0.3	3.3	1.04	90	21.8485	19.9946
2009	5	17	15	39	20	0.3	3.3	0.99	91.7	21.8485	18.9739
2009	5	17	15	49	20	0.3	3.3	1	88.7	21.8485	19.229
2009	5	17	15	59	20	0.3	3.3	1	91.3	21.8485	19.2928

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	16	9	20	0.3	3.3	0.99	90.4	21.8485	18.9739
2009	5	17	16	19	20	0.3	3.3	0.98	88.7	21.8485	18.9102
2009	5	17	16	29	20	0.3	3.3	0.98	90.8	21.8485	18.9102
2009	5	17	16	39	20	0.3	3.3	1.02	91.8	21.8485	19.6756
2009	5	17	16	49	20	0.3	3.3	1.02	91.1	21.8485	19.548
2009	5	17	16	59	20	0.3	3.3	0.97	91.9	21.8257	18.5713
2009	5	17	17	9	20	0.3	3.3	1.01	91.7	21.8257	19.3358
2009	5	17	17	19	20	0.3	3.3	1.02	92.6	21.8257	19.5269
2009	5	17	17	29	20	0.3	3.3	1.04	92.3	21.8257	19.973
2009	5	17	17	39	20	0.3	3.3	1.01	89.6	21.8257	19.4632
2009	5	17	17	49	20	0.3	3.3	0.98	92.3	21.8257	18.8261
2009	5	17	17	59	20	0.3	3.3	1	92.2	21.8257	19.272
2009	5	17	18	9	20	0.3	3.3	0.98	90.8	21.8257	18.7624
2009	5	17	18	19	20	0.3	3.3	1	91.1	21.8257	19.2083
2009	5	17	18	29	20	0.3	3.3	0.98	90.4	21.8257	18.8261
2009	5	17	18	39	20	0.3	3.3	0.99	90.4	21.8257	18.9535
2009	5	17	18	49	20	0.3	3.3	0.98	90.8	21.8257	18.8898
2009	5	17	18	59	20	0.3	3.3	1.01	90.9	21.8257	19.3995
2009	5	17	19	9	20	0.3	3.3	0.97	90.8	21.8257	18.6987
2009	5	17	19	19	20	0.3	3.3	1.01	91.5	21.8257	19.3995
2009	5	17	19	29	20	0.3	3.3	0.99	90.8	21.8257	19.0809
2009	5	17	19	39	20	0.3	3.3	1.01	93.4	21.8257	19.3358
2009	5	17	19	49	20	0.3	3.3	1.02	91.1	21.8257	19.5269
2009	5	17	19	59	20	0.3	3.3	0.99	91.3	21.8257	18.9535
2009	5	17	20	9	20	0.3	3.3	0.99	91.7	21.8257	19.0172
2009	5	17	20	19	20	0.3	3.3	1.01	91.7	21.8257	19.3995
2009	5	17	20	29	20	0.3	3.3	0.99	92.7	21.8257	19.0172
2009	5	17	20	39	20	0.3	3.3	0.98	90.8	21.8257	18.7624
2009	5	17	20	49	20	0.3	3.3	0.99	89.8	21.8257	19.0809
2009	5	17	20	59	20	0.3	3.3	0.99	92.1	21.8257	19.0809
2009	5	17	21	9	20	0.3	3.3	1.02	92.2	21.8029	19.6332
2009	5	17	21	19	20	0.3	3.3	0.98	92.1	21.8257	18.7624
2009	5	17	21	29	20	0.3	3.3	0.98	92.5	21.8257	18.7624
2009	5	17	21	39	20	0.3	3.3	0.98	90.8	21.8029	18.8058
2009	5	17	21	49	20	0.3	3.3	1.01	91.9	21.8257	19.3358
2009	5	17	21	59	20	0.3	3.3	1.02	90.7	21.8257	19.5269
2009	5	17	22	9	20	0.3	3.3	1	92.4	21.8029	19.1876
2009	5	17	22	19	20	0.3	3.3	0.99	92.1	21.8029	18.9331
2009	5	17	22	29	20	0.3	3.3	0.98	91.1	21.8029	18.8694
2009	5	17	22	39	20	0.3	3.3	1	92.4	21.8029	19.2513
2009	5	17	22	49	20	0.3	3.3	1.05	90.7	21.8257	20.228
2009	5	17	22	59	20	0.3	3.3	1.02	92.4	21.8257	19.5269
2009	5	17	23	9	20	0.3	3.3	1.01	92.2	21.8029	19.3149
2009	5	17	23	19	20	0.3	3.3	1.02	91.1	21.8257	19.5269
2009	5	17	23	29	20	0.3	3.3	0.98	92.3	21.8257	18.8261
2009	5	17	23	39	20	0.3	3.3	0.98	90.6	21.8257	18.8898
2009	5	17	23	49	20	0.3	3.3	1	90.9	21.8257	19.1446
2009	5	17	23	59	20	0.3	3.3	1.01	91.9	21.8029	19.3149

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	9	20	0.3	3.3	0.98	92.3	21.8257	18.8261
2009	5	18	0	19	20	0.3	3.3	1.03	93.3	21.8257	19.7181
2009	5	18	0	29	20	0.3	3.3	1.03	90.9	21.8257	19.8456
2009	5	18	0	39	20	0.3	3.3	1	92.2	21.8257	19.272
2009	5	18	0	49	20	0.3	3.3	0.99	91.7	21.8257	19.0172
2009	5	18	0	59	20	0.3	3.3	1.01	93.2	21.8257	19.3358
2009	5	18	1	9	20	0.3	3.3	1.02	93.1	21.8257	19.4632
2009	5	18	1	19	20	0.3	3.3	1	91.1	21.8257	19.272
2009	5	18	1	29	20	0.3	3.3	1.01	89.3	21.8257	19.3358
2009	5	18	1	39	20	0.3	3.3	0.99	90.6	21.8257	19.0809
2009	5	18	1	49	20	0.3	3.3	1.02	92	21.8257	19.5906
2009	5	18	1	59	20	0.3	3.3	1.02	91.8	21.8257	19.6544
2009	5	18	2	9	20	0.3	3.3	1.02	91.8	21.8257	19.5906
2009	5	18	2	19	20	0.3	3.3	1.01	92.6	21.8257	19.3995
2009	5	18	2	29	20	0.3	3.3	1.02	90.9	21.8257	19.5269
2009	5	18	2	39	20	0.3	3.3	1.01	92	21.8257	19.3995
2009	5	18	2	49	20	0.3	3.3	1	90.9	21.8257	19.272
2009	5	18	2	59	20	0.3	3.3	0.98	91.7	21.8257	18.8261
2009	5	18	3	9	20	0.3	3.3	1.01	90.9	21.8257	19.3995
2009	5	18	3	19	20	0.3	3.3	0.97	92.5	21.8257	18.635
2009	5	18	3	29	20	0.3	3.3	1.02	90.7	21.8257	19.5269
2009	5	18	3	39	20	0.3	3.3	0.99	90.4	21.8257	19.0172
2009	5	18	3	49	20	0.3	3.3	1.02	93	21.8257	19.4632
2009	5	18	3	59	20	0.3	3.3	1.02	93.3	21.8257	19.4632
2009	5	18	4	9	20	0.3	3.3	0.98	91.5	21.8257	18.7624
2009	5	18	4	19	20	0.3	3.3	1	92.4	21.8257	19.1446
2009	5	18	4	29	20	0.3	3.3	0.96	91.4	21.8257	18.5077
2009	5	18	4	39	20	0.3	3.3	0.99	91.7	21.8257	19.0172
2009	5	18	4	49	20	0.3	3.3	1.01	92	21.8257	19.4632
2009	5	18	4	59	20	0.3	3.3	0.98	92.3	21.8485	18.8464
2009	5	18	5	9	20	0.3	3.3	0.99	90	21.8485	18.9739
2009	5	18	5	19	20	0.3	3.3	0.97	91.9	21.8257	18.5713
2009	5	18	5	29	20	0.3	3.3	1	93.8	21.8485	19.229
2009	5	18	5	39	20	0.3	3.3	0.99	92.5	21.8485	19.0377
2009	5	18	5	49	20	0.3	3.3	0.97	93.5	21.8485	18.5276
2009	5	18	5	59	20	0.3	3.3	1.01	91.9	21.8485	19.4204
2009	5	18	6	9	20	0.3	3.3	1.02	89.4	21.8485	19.6756
2009	5	18	6	19	20	0.3	3.3	1.03	90.7	21.8485	19.7393
2009	5	18	6	29	20	0.3	3.3	1	92.5	21.8485	19.1015
2009	5	18	6	39	20	0.3	3.3	0.99	90.8	21.8485	18.9739
2009	5	18	6	49	20	0.3	3.3	1.02	93.7	21.8714	19.569
2009	5	18	6	59	20	0.3	3.3	1.05	93.8	21.8942	20.1655
2009	5	18	7	9	20	0.3	3.3	1	91.5	21.8714	19.1859
2009	5	18	7	19	20	0.3	3.3	1.02	91.1	21.8942	19.7179
2009	5	18	7	29	20	0.3	3.3	1.02	92.4	21.917	19.6751
2009	5	18	7	39	20	0.3	3.3	1.03	90.4	21.917	19.9311
2009	5	18	7	49	20	0.3	3.3	1	92.1	21.917	19.3551
2009	5	18	7	59	20	0.3	3.3	1	90.7	21.917	19.3551

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	8	9	20	0.3	3.3	1.02	91.7	21.9398	19.6962
2009	5	18	8	19	20	0.3	3.3	0.99	91.5	21.9398	19.1197
2009	5	18	8	29	20	0.3	3.3	1.02	92.2	21.9398	19.6962
2009	5	18	8	39	20	0.3	3.3	0.99	91.7	21.9398	19.1197
2009	5	18	8	49	20	0.3	3.3	0.99	89.4	21.9627	19.2043
2009	5	18	8	59	20	0.3	3.3	0.99	91.1	21.9398	19.0557
2009	5	18	9	9	20	0.3	3.3	1.02	92.4	21.9398	19.7603
2009	5	18	9	19	20	0.3	3.3	1	91.5	21.9398	19.3759
2009	5	18	9	29	20	0.3	3.3	1	92.8	21.9398	19.1837
2009	5	18	9	39	20	0.3	3.3	0.98	91.5	21.9398	18.9276
2009	5	18	9	49	20	0.3	3.3	1	91.7	21.9398	19.2478
2009	5	18	9	59	20	0.3	3.3	1.01	91.7	21.9398	19.5681
2009	5	18	10	9	20	0.3	3.3	1.01	91.9	21.9398	19.44
2009	5	18	10	19	20	0.3	3.3	1	90.2	21.917	19.3551
2009	5	18	10	29	20	0.3	3.3	0.99	91.3	21.917	19.0992
2009	5	18	10	39	20	0.3	3.3	1.01	91.7	21.917	19.5471
2009	5	18	10	49	20	0.3	3.3	0.99	90.9	21.917	19.0992
2009	5	18	10	59	20	0.3	3.3	0.99	90.8	21.8942	19.0148
2009	5	18	11	9	20	0.3	3.3	1.03	90	21.8942	19.8458
2009	5	18	11	19	20	0.3	3.3	1.02	91.7	21.8942	19.5901
2009	5	18	11	29	20	0.3	3.3	1.03	91.8	21.8942	19.8458
2009	5	18	11	39	20	0.3	3.3	1	90	21.8942	19.3344
2009	5	18	11	49	20	0.3	3.3	1.02	90	21.8942	19.654
2009	5	18	11	59	20	0.3	3.3	1.01	89.4	21.8942	19.4622
2009	5	18	12	9	20	0.3	3.3	1	90.6	21.917	19.2911
2009	5	18	12	19	20	0.3	3.3	1.03	89.8	21.8942	19.9097
2009	5	18	12	29	20	0.3	3.3	0.99	88.5	21.8942	19.1426
2009	5	18	12	39	20	0.3	3.3	0.98	90.2	21.917	18.9073
2009	5	18	12	49	20	0.3	3.3	1	90.9	21.8942	19.3344
2009	5	18	12	59	20	0.3	3.3	1	90.9	21.8942	19.3344
2009	5	18	13	9	20	0.3	3.3	1.01	90.4	21.8942	19.4622
2009	5	18	13	19	20	0.3	3.3	1.02	90	21.8942	19.654
2009	5	18	13	29	20	0.3	3.3	1.01	89.4	21.8942	19.3983
2009	5	18	13	39	20	0.3	3.3	1.01	91.7	21.8942	19.3983
2009	5	18	13	49	20	0.3	3.3	1.03	88.4	21.917	19.8031
2009	5	18	13	59	20	0.3	3.3	1.02	89.8	21.8942	19.5901
2009	5	18	14	9	20	0.3	3.3	1.01	91.9	21.8942	19.5261
2009	5	18	14	19	20	0.3	3.3	0.99	90	21.8942	19.0148
2009	5	18	14	29	20	0.3	3.3	1.04	91.3	21.8942	19.9737
2009	5	18	14	39	20	0.3	3.3	0.98	91.9	21.8942	18.887
2009	5	18	14	49	20	0.3	3.3	1	89.6	21.917	19.3551
2009	5	18	14	59	20	0.3	3.3	1.03	89.3	21.8942	19.8458
2009	5	18	15	9	20	0.3	3.3	1	91.7	21.8942	19.2704
2009	5	18	15	19	20	0.3	3.3	1.02	90.7	21.8942	19.654
2009	5	18	15	29	20	0.3	3.3	1.02	90.4	21.8942	19.5901
2009	5	18	15	39	20	0.3	3.3	1	89.2	21.8942	19.2704
2009	5	18	15	49	20	0.3	3.3	1.02	90	21.8942	19.5901
2009	5	18	15	59	20	0.3	3.3	1.06	90.5	21.8942	20.3574

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	16	9	20	0.3	3.3	0.97	91	21.8942	18.6314
2009	5	18	16	19	20	0.3	3.3	1.01	90.2	21.8942	19.5261
2009	5	18	16	29	20	0.3	3.3	1.05	90.7	21.8942	20.1655
2009	5	18	16	39	20	0.3	3.3	1	90.8	21.8942	19.2065
2009	5	18	16	49	20	0.3	3.3	0.99	89.2	21.8942	19.0787
2009	5	18	16	59	20	0.3	3.3	1.02	89.1	21.8942	19.654
2009	5	18	17	9	20	0.3	3.3	1.05	90	21.8942	20.1655
2009	5	18	17	19	20	0.3	3.3	1.01	92.2	21.8942	19.4622
2009	5	18	17	29	20	0.3	3.3	1.01	92.6	21.8942	19.4622
2009	5	18	17	39	20	0.3	3.3	1.02	90.6	21.8942	19.7179
2009	5	18	17	49	20	0.3	3.3	0.99	92.3	21.8714	18.9944
2009	5	18	17	59	20	0.3	3.3	1.03	90.7	21.8714	19.7606
2009	5	18	18	9	20	0.3	3.3	1.03	90.7	21.8714	19.7606
2009	5	18	18	19	20	0.3	3.3	1.01	89.6	21.8714	19.4413
2009	5	18	18	29	20	0.3	3.3	0.97	89.2	21.8942	18.6953
2009	5	18	18	39	20	0.3	3.3	1.02	88.9	21.8714	19.6967
2009	5	18	18	49	20	0.3	3.3	1	90	21.8714	19.1859
2009	5	18	18	59	20	0.3	3.3	0.98	90.4	21.8714	18.8667
2009	5	18	19	9	20	0.3	3.3	0.98	89.4	21.8714	18.8029
2009	5	18	19	19	20	0.3	3.3	1.03	90.7	21.8714	19.8245
2009	5	18	19	29	20	0.3	3.3	1.01	90	21.8714	19.4413
2009	5	18	19	39	20	0.3	3.3	1	90.6	21.8714	19.2497
2009	5	18	19	49	20	0.3	3.3	1.01	90.2	21.8714	19.3774
2009	5	18	19	59	20	0.3	3.3	1.03	91.6	21.8714	19.8245
2009	5	18	20	9	20	0.3	3.3	1.05	90	21.8942	20.1655
2009	5	18	20	19	20	0.3	3.3	1.03	90	21.8942	19.8458
2009	5	18	20	29	20	0.3	3.3	1	91.9	21.8942	19.3344
2009	5	18	20	39	20	0.3	3.3	1	90	21.8942	19.2704
2009	5	18	20	49	20	0.3	3.3	1	90	21.8942	19.3344
2009	5	18	20	59	20	0.3	3.3	0.99	89.6	21.8942	19.0787
2009	5	18	21	9	20	0.3	3.3	1	90.4	21.8942	19.3344
2009	5	18	21	19	20	0.3	3.3	1	91.1	21.8942	19.2704
2009	5	18	21	29	20	0.3	3.3	1.02	91.5	21.8942	19.654
2009	5	18	21	39	20	0.3	3.3	1.03	92	21.8942	19.7819
2009	5	18	21	49	20	0.3	3.3	1.02	89.8	21.8942	19.5901
2009	5	18	21	59	20	0.3	3.3	0.99	91.9	21.8942	19.1426
2009	5	18	22	9	20	0.3	3.3	0.97	92.3	21.8942	18.5675
2009	5	18	22	19	20	0.3	3.3	1	91.3	21.8942	19.2065
2009	5	18	22	29	20	0.3	3.3	0.99	90.6	21.8942	19.1426
2009	5	18	22	39	20	0.3	3.3	0.97	90	21.8942	18.6953
2009	5	18	22	49	20	0.3	3.3	1	92.6	21.917	19.1632
2009	5	18	22	59	20	0.3	3.3	1.02	89.8	21.917	19.6751
2009	5	18	23	9	20	0.3	3.3	1.03	92.6	21.917	19.8031
2009	5	18	23	19	20	0.3	3.3	1.02	92.4	21.917	19.6111
2009	5	18	23	29	20	0.3	3.3	1	92.6	21.917	19.2911
2009	5	18	23	39	20	0.3	3.3	1.04	91.6	21.917	19.9951
2009	5	18	23	49	20	0.3	3.3	1.01	92.2	21.917	19.5471
2009	5	18	23	59	20	0.3	3.3	1.05	93.4	21.9398	20.1447

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	9	20	0.3	3.3	1.02	90.6	21.9398	19.6962
2009	5	19	0	19	20	0.3	3.3	1.07	90	21.9398	20.5934
2009	5	19	0	29	20	0.3	3.3	1.01	91.7	21.9627	19.4608
2009	5	19	0	39	20	0.3	3.3	1	92.1	21.9627	19.3967
2009	5	19	0	49	20	0.3	3.3	1.01	91.1	21.9627	19.4608
2009	5	19	0	59	20	0.3	3.3	0.99	91.9	21.9855	19.1607
2009	5	19	1	9	20	0.3	3.3	0.99	90.2	21.9855	19.2249
2009	5	19	1	19	20	0.3	3.3	1	93	21.9855	19.3532
2009	5	19	1	29	20	0.3	3.3	1.01	91.9	22.0083	19.631
2009	5	19	1	39	20	0.3	3.3	1.04	92.3	22.0083	20.2095
2009	5	19	1	49	20	0.3	3.3	1.02	92.2	22.0083	19.6953
2009	5	19	1	59	20	0.3	3.3	1.04	93.6	22.0083	20.0166
2009	5	19	2	9	20	0.3	3.3	0.99	93.4	22.0083	19.1169
2009	5	19	2	19	20	0.3	3.3	1	91.5	22.0083	19.4382
2009	5	19	2	29	20	0.3	3.3	1.01	92.2	22.0083	19.631
2009	5	19	2	39	20	0.3	3.3	1.03	90	22.0083	19.9524
2009	5	19	2	49	20	0.3	3.3	1	91.5	22.0311	19.459
2009	5	19	2	59	20	0.3	3.3	0.99	93.4	22.0311	19.2017
2009	5	19	3	9	20	0.3	3.3	1.03	91.3	22.0311	19.9737
2009	5	19	3	19	20	0.3	3.3	1.04	91.6	22.0311	20.1667
2009	5	19	3	29	20	0.3	3.3	1.01	92.6	22.0311	19.652
2009	5	19	3	39	20	0.3	3.3	1.01	91.7	22.0311	19.652
2009	5	19	3	49	20	0.3	3.3	0.99	91.7	22.0311	19.2017
2009	5	19	3	59	20	0.3	3.3	1.04	90	22.0311	20.1667
2009	5	19	4	9	20	0.3	3.3	1.06	93	22.0311	20.5529
2009	5	19	4	19	20	0.3	3.3	1.03	91.3	22.0311	20.038
2009	5	19	4	29	20	0.3	3.3	1.01	91.1	22.0311	19.652
2009	5	19	4	39	20	0.3	3.3	1.01	92	22.0311	19.5876
2009	5	19	4	49	20	0.3	3.3	0.99	91.7	22.0311	19.1374
2009	5	19	4	59	20	0.3	3.3	1.04	92.5	22.0311	20.2311
2009	5	19	5	9	20	0.3	3.3	1.02	91.3	22.0311	19.7163
2009	5	19	5	19	20	0.3	3.3	1.01	92	22.0311	19.5876
2009	5	19	5	29	20	0.3	3.3	1	89.3	22.0539	19.4797
2009	5	19	5	39	20	0.3	3.3	1.01	91.5	22.0311	19.652
2009	5	19	5	49	20	0.3	3.3	0.98	91.3	22.0311	19.073
2009	5	19	5	59	20	0.3	3.3	1.03	94.4	22.0539	19.995
2009	5	19	6	9	20	0.3	3.3	1	92.5	22.0311	19.266
2009	5	19	6	19	20	0.3	3.3	1.02	93.1	22.0311	19.7163
2009	5	19	6	29	20	0.3	3.3	1.02	93	22.0311	19.652
2009	5	19	6	39	20	0.3	3.3	1	90.8	22.0311	19.3946
2009	5	19	6	49	20	0.3	3.3	1.03	90.4	22.0311	19.9093
2009	5	19	6	59	20	0.3	3.3	0.99	90.9	22.0311	19.2017
2009	5	19	7	9	20	0.3	3.3	1.01	92.4	22.0311	19.5876
2009	5	19	7	19	20	0.3	3.3	1.03	90.5	22.0539	19.995
2009	5	19	7	29	20	0.3	3.3	1.06	92.3	22.0311	20.6173
2009	5	19	7	39	20	0.3	3.3	1.05	92.7	22.0539	20.3815
2009	5	19	7	49	20	0.3	3.3	1.06	92.3	22.0311	20.4885
2009	5	19	7	59	20	0.3	3.3	1.02	92.4	22.0311	19.845

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	8	9	20	0.3	3.3	0.99	91.3	22.0539	19.2222
2009	5	19	8	19	20	0.3	3.3	1.04	92.4	22.0539	20.1238
2009	5	19	8	29	20	0.3	3.3	1.03	90.9	22.0539	19.9306
2009	5	19	8	39	20	0.3	3.3	1.02	91.8	22.0539	19.8662
2009	5	19	8	49	20	0.3	3.3	1.04	91.1	22.0539	20.1883
2009	5	19	8	59	20	0.3	3.3	1.02	93.3	22.0539	19.6729
2009	5	19	9	9	20	0.3	3.3	1.04	90.5	22.0539	20.1238
2009	5	19	9	19	20	0.3	3.3	1.02	91.3	22.0539	19.8662
2009	5	19	9	29	20	0.3	3.3	1.02	90	22.0539	19.8662
2009	5	19	9	39	20	0.3	3.3	1.04	94	22.0539	20.0594
2009	5	19	9	49	20	0.3	3.3	1.04	90.7	22.0539	20.2527
2009	5	19	9	59	20	0.3	3.3	1.03	92.7	22.0539	19.9306
2009	5	19	10	9	20	0.3	3.3	1.03	93.3	22.0539	19.995
2009	5	19	10	19	20	0.3	3.3	1.04	92.9	22.0539	20.2527
2009	5	19	10	37	17	0.3	3.3	1.02	91.3	22.0539	19.8662
2009	5	19	10	47	17	0.3	3.3	1.03	91.6	22.0539	19.995
2009	5	19	10	57	17	0.3	3.3	0.99	90	22.0768	19.3071
2009	5	19	11	7	17	0.3	3.3	1.04	92.7	22.0768	20.2098
2009	5	19	11	17	17	0.3	3.3	1	91.9	22.0768	19.5005
2009	5	19	11	27	17	0.3	3.3	1.03	91.1	22.0768	19.9518
2009	5	19	11	37	17	0.3	3.3	1.02	90.7	22.0768	19.8229
2009	5	19	11	47	17	0.3	3.3	1.01	90	22.0768	19.565
2009	5	19	11	57	17	0.3	3.3	1.02	91.8	22.0768	19.8873
2009	5	19	12	7	17	0.3	3.3	1.05	90	22.0768	20.3388
2009	5	19	12	17	17	0.3	3.3	1.04	89.6	22.0768	20.1453
2009	5	19	12	27	17	0.3	3.3	1.02	92	22.0768	19.8873
2009	5	19	12	37	17	0.3	3.3	1.01	92.6	22.0768	19.565
2009	5	19	12	47	17	0.3	3.3	1.02	92	22.0768	19.8873
2009	5	19	12	57	17	0.3	3.3	1.01	91.7	22.0768	19.6939
2009	5	19	13	7	17	0.3	3.3	1.02	90.4	22.0539	19.8662
2009	5	19	13	17	17	0.3	3.3	1.04	90.7	22.0768	20.1453
2009	5	19	13	27	17	0.3	3.3	1.01	89.3	22.0768	19.6939
2009	5	19	13	37	17	0.3	3.3	1.05	90.9	22.0768	20.3388
2009	5	19	13	47	17	0.3	3.3	0.97	90	22.0539	18.8359
2009	5	19	13	57	17	0.3	3.3	1.01	90.6	22.0768	19.6294
2009	5	19	14	7	17	0.3	3.3	1.03	90.2	22.0768	19.9518
2009	5	19	14	17	17	0.3	3.3	1	91.3	22.0539	19.4153
2009	5	19	14	27	17	0.3	3.3	1.02	90.7	22.0539	19.7373
2009	5	19	14	37	17	0.3	3.3	1	92.4	22.0539	19.3509
2009	5	19	14	47	17	0.3	3.3	1.04	88	22.0539	20.1883
2009	5	19	14	57	17	0.3	3.3	0.99	90	22.0539	19.2865
2009	5	19	15	7	17	0.3	3.3	1.04	89.8	22.0539	20.1883
2009	5	19	15	17	17	0.3	3.3	1.02	90	22.0311	19.7163
2009	5	19	15	27	17	0.3	3.3	1	90.8	22.0539	19.3509
2009	5	19	15	37	17	0.3	3.3	1	90.8	22.0311	19.3946
2009	5	19	15	47	17	0.3	3.3	1.04	88.6	22.0311	20.1667
2009	5	19	15	57	17	0.3	3.3	1.01	90	22.0083	19.631
2009	5	19	16	7	17	0.3	3.3	1.01	90	22.0311	19.652

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	16	17	17	0.3	3.3	1.01	92.2	22.0311	19.652
2009	5	19	16	27	17	0.3	3.3	1.03	91.8	22.0311	19.9093
2009	5	19	16	37	17	0.3	3.3	1.04	91.3	22.0539	20.1883
2009	5	19	16	47	17	0.3	3.3	1.03	88.4	22.0311	20.038
2009	5	19	16	57	17	0.3	3.3	1.01	90	22.0311	19.5876
2009	5	19	17	7	17	0.3	3.3	0.99	90	22.0311	19.2017
2009	5	19	17	17	17	0.3	3.3	1.02	91.1	22.0311	19.7163
2009	5	19	17	27	17	0.3	3.3	0.99	90.4	22.0311	19.266
2009	5	19	17	37	17	0.3	3.3	1.03	90	22.0311	19.9737
2009	5	19	17	47	17	0.3	3.3	1.02	90.2	22.0311	19.845
2009	5	19	17	57	17	0.3	3.3	1.02	91.8	22.0311	19.7806
2009	5	19	18	7	17	0.3	3.3	1	92.6	22.0311	19.459
2009	5	19	18	17	17	0.3	3.3	1.03	91.1	22.0311	19.9093
2009	5	19	18	27	17	0.3	3.3	1	90.9	22.0311	19.3303
2009	5	19	18	37	17	0.3	3.3	1.01	90.9	22.0311	19.652
2009	5	19	18	47	17	0.3	3.3	1.03	90.2	22.0311	19.9093
2009	5	19	18	57	17	0.3	3.3	1.02	93.3	22.0311	19.7806
2009	5	19	19	7	17	0.3	3.3	1.01	91.7	22.0311	19.5876
2009	5	19	19	17	17	0.3	3.3	1.03	89.8	22.0311	20.038
2009	5	19	19	27	17	0.3	3.3	1.01	92.1	22.0083	19.5025
2009	5	19	19	37	17	0.3	3.3	1.04	91.5	22.0083	20.0809
2009	5	19	19	47	17	0.3	3.3	1.04	91.4	22.0083	20.2095
2009	5	19	19	57	17	0.3	3.3	1.04	90.7	22.0083	20.0809
2009	5	19	20	7	17	0.3	3.3	1.03	92.2	22.0083	19.9524
2009	5	19	20	17	17	0.3	3.3	1.03	91.6	22.0083	20.0166
2009	5	19	20	27	17	0.3	3.3	1.01	91.9	22.0083	19.5025
2009	5	19	20	37	17	0.3	3.3	1.03	92.6	22.0083	19.9524
2009	5	19	20	47	17	0.3	3.3	1	91.3	22.0083	19.3097
2009	5	19	20	57	17	0.3	3.3	1.02	90.6	22.0083	19.7595
2009	5	19	21	7	17	0.3	3.3	1.02	91.5	22.0083	19.7595
2009	5	19	21	17	17	0.3	3.3	1.01	91.9	22.0083	19.5025
2009	5	19	21	27	17	0.3	3.3	1	92.5	22.0083	19.2454
2009	5	19	21	37	17	0.3	3.3	1.03	92.2	22.0083	19.9524
2009	5	19	21	47	17	0.3	3.3	1.02	92.2	22.0083	19.6953
2009	5	19	21	57	17	0.3	3.3	1.04	91.4	22.0083	20.2095
2009	5	19	22	7	17	0.3	3.3	1.01	90.9	22.0083	19.5667
2009	5	19	22	17	17	0.3	3.3	1	94.3	22.0083	19.3739
2009	5	19	22	27	17	0.3	3.3	1.04	91.4	22.0083	20.2095
2009	5	19	22	37	17	0.3	3.3	1.03	91.1	22.0083	19.8881
2009	5	19	22	47	17	0.3	3.3	1	91.5	22.0083	19.4382
2009	5	19	22	57	17	0.3	3.3	1.04	91.6	22.0083	20.0809
2009	5	19	23	7	17	0.3	3.3	1.02	89.8	22.0083	19.7595
2009	5	19	23	17	17	0.3	3.3	1.04	93.1	22.0083	20.2095
2009	5	19	23	27	17	0.3	3.3	0.99	93.4	22.0083	19.1812
2009	5	19	23	37	17	0.3	3.3	1.01	91.7	22.0083	19.631
2009	5	19	23	47	17	0.3	3.3	1.03	92	22.0083	19.8881
2009	5	19	23	57	17	0.3	3.3	1.02	91.5	22.0083	19.7595
2009	5	20	0	7	17	0.3	3.3	1.04	91.6	22.0083	20.0809

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	17	17	0.3	3.3	1	92.6	22.0083	19.2454
2009	5	20	0	27	17	0.3	3.3	1.02	90	22.0083	19.6953
2009	5	20	0	37	17	0.3	3.3	1.06	91.1	22.0083	20.4667
2009	5	20	0	47	17	0.3	3.3	1.03	90.2	22.0083	19.9524
2009	5	20	0	57	17	0.3	3.3	1.01	90.6	22.0083	19.5667
2009	5	20	1	7	17	0.3	3.3	1.02	92.6	22.0083	19.7595
2009	5	20	1	17	17	0.3	3.3	1.03	91.6	22.0083	19.8881
2009	5	20	1	27	17	0.3	3.3	1.01	93	22.0083	19.4382
2009	5	20	1	37	17	0.3	3.3	1.01	91.1	22.0083	19.5025
2009	5	20	1	47	17	0.3	3.3	1.03	92.4	22.0083	19.9524
2009	5	20	1	57	17	0.3	3.3	1.03	91.1	22.0083	19.9524
2009	5	20	2	7	17	0.3	3.3	1.03	91.8	22.0083	19.8881
2009	5	20	2	17	17	0.3	3.3	1.05	90.5	22.0083	20.2738
2009	5	20	2	27	17	0.3	3.3	1	93.6	22.0083	19.2454
2009	5	20	2	37	17	0.3	3.3	1.02	90.2	22.0083	19.7595
2009	5	20	2	47	17	0.3	3.3	0.97	91.9	22.0083	18.7315
2009	5	20	2	57	17	0.3	3.3	0.99	90.8	22.0083	19.1169
2009	5	20	3	7	17	0.3	3.3	1.04	92.2	22.0083	20.2095
2009	5	20	3	17	17	0.3	3.3	1.03	92.9	22.0083	19.9524
2009	5	20	3	27	17	0.3	3.3	0.99	92.3	22.0083	19.1812
2009	5	20	3	37	17	0.3	3.3	1.03	93.3	22.0083	19.8238
2009	5	20	3	47	17	0.3	3.3	0.99	90.9	22.0083	19.2454
2009	5	20	3	57	17	0.3	3.3	1.03	93.3	22.0083	19.8238
2009	5	20	4	7	17	0.3	3.3	1.01	92.4	22.0083	19.631
2009	5	20	4	17	17	0.3	3.3	1.03	91.8	22.0083	19.8881
2009	5	20	4	27	17	0.3	3.3	1.03	91.1	22.0083	19.9524
2009	5	20	4	37	17	0.3	3.3	1.03	90.4	22.0083	20.0166
2009	5	20	4	47	17	0.3	3.3	1.02	92.8	22.0083	19.7595
2009	5	20	4	57	17	0.3	3.3	1.02	91.7	22.0083	19.7595
2009	5	20	5	7	17	0.3	3.3	0.99	91.9	22.0083	19.2454
2009	5	20	5	17	17	0.3	3.3	1	90.7	22.0083	19.4382
2009	5	20	5	27	17	0.3	3.3	1.04	91.3	22.0083	20.2095
2009	5	20	5	37	17	0.3	3.3	1	91.5	22.0083	19.3739
2009	5	20	5	47	17	0.3	3.3	1	90.9	22.0083	19.3739
2009	5	20	5	57	17	0.3	3.3	1.02	92.4	22.0083	19.7595
2009	5	20	6	7	17	0.3	3.3	1.06	91.6	22.0083	20.5953
2009	5	20	6	17	17	0.3	3.3	1.04	91.4	22.0083	20.1452
2009	5	20	6	27	17	0.3	3.3	1.04	92.9	22.0083	20.1452
2009	5	20	6	37	17	0.3	3.3	1.01	92.4	22.0083	19.5667
2009	5	20	6	47	17	0.3	3.3	1.04	92	22.0311	20.2311
2009	5	20	6	57	17	0.3	3.3	1.01	90.7	22.0311	19.5876
2009	5	20	7	7	17	0.3	3.3	1.04	92.7	22.0311	20.1024
2009	5	20	7	17	17	0.3	3.3	1.04	92.7	22.0311	20.1667
2009	5	20	7	27	17	0.3	3.3	1.04	90.7	22.0311	20.1667
2009	5	20	7	37	17	0.3	3.3	1.04	92.2	22.0311	20.1024
2009	5	20	7	47	17	0.3	3.3	1.04	91.8	22.0311	20.1667
2009	5	20	7	57	17	0.3	3.3	1.04	92.3	22.0311	20.2311
2009	5	20	8	7	17	0.3	3.3	1	91.3	22.0311	19.459

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	8	17	17	0.3	3.3	1.01	93.3	22.0311	19.5876
2009	5	20	8	27	17	0.3	3.3	1.01	91.3	22.0311	19.5876
2009	5	20	8	37	17	0.3	3.3	1.06	93	22.0311	20.4885
2009	5	20	8	47	17	0.3	3.3	1.02	92.8	22.0311	19.845
2009	5	20	8	57	17	0.3	3.3	1.05	91.6	22.0539	20.446
2009	5	20	9	7	17	0.3	3.3	1.03	92.5	22.0539	20.0594
2009	5	20	9	17	17	0.3	3.3	1.03	91.6	22.0539	19.9306
2009	5	20	9	27	17	0.3	3.3	1.02	92.4	22.0539	19.7373
2009	5	20	9	37	17	0.3	3.3	1	91.9	22.0539	19.4797
2009	5	20	9	47	17	0.3	3.3	1.01	91.7	22.0539	19.6085
2009	5	20	9	57	17	0.3	3.3	1.04	92.3	22.0539	20.2527
2009	5	20	10	7	17	0.3	3.3	1.03	93.3	22.0539	19.995
2009	5	20	10	17	17	0.3	3.3	1.01	91.7	22.0539	19.6729
2009	5	20	10	27	17	0.3	3.3	1.02	91.5	22.0768	19.7584
2009	5	20	10	37	17	0.3	3.3	1.03	91.6	22.0768	20.0808
2009	5	20	10	47	17	0.3	3.3	1.05	89.1	22.0768	20.3388
2009	5	20	10	57	17	0.3	3.3	1.02	90	22.0768	19.7584
2009	5	20	11	7	17	0.3	3.3	1.04	90	22.0768	20.2743
2009	5	20	11	17	17	0.3	3.3	1.06	91.6	22.0768	20.6613
2009	5	20	11	27	17	0.3	3.3	1.02	91.5	22.0768	19.8873
2009	5	20	11	37	17	0.3	3.3	1.03	91.8	22.0768	19.9518
2009	5	20	11	47	17	0.3	3.3	1.01	91.3	22.0768	19.6294
2009	5	20	11	57	17	0.3	3.3	1.04	90.5	22.0768	20.2098
2009	5	20	12	7	17	0.3	3.3	1.01	90.6	22.0768	19.6939
2009	5	20	12	17	17	0.3	3.3	1.03	92.7	22.0996	20.1022
2009	5	20	12	27	17	0.3	3.3	1.05	89.5	22.0996	20.4895
2009	5	20	12	37	17	0.3	3.3	1	90.8	22.0996	19.4567
2009	5	20	12	47	17	0.3	3.3	1.01	90	22.0996	19.7149
2009	5	20	12	57	17	0.3	3.3	1.03	90.7	22.0996	20.0376
2009	5	20	13	7	17	0.3	3.3	1.02	88.5	22.0996	19.7794
2009	5	20	13	17	17	0.3	3.3	1	91.7	22.0996	19.5213
2009	5	20	13	27	17	0.3	3.3	1.02	89.4	22.0996	19.844
2009	5	20	13	37	17	0.3	3.3	1.04	92.4	22.0996	20.1667
2009	5	20	13	47	17	0.3	3.3	1.01	89.3	22.0996	19.5858
2009	5	20	13	57	17	0.3	3.3	1.05	89.3	22.0996	20.425
2009	5	20	14	7	17	0.3	3.3	1.04	90.2	22.1224	20.1882
2009	5	20	14	17	17	0.3	3.3	1	89.6	22.0996	19.5213
2009	5	20	14	27	17	0.3	3.3	1.01	92.2	22.1224	19.6066
2009	5	20	14	37	17	0.3	3.3	0.99	90	22.1224	19.2836
2009	5	20	14	47	17	0.3	3.3	1.02	88.9	22.1224	19.8004
2009	5	20	14	57	17	0.3	3.3	1.03	90.2	22.1224	19.9943
2009	5	20	15	7	17	0.3	3.3	1.06	90.7	22.1224	20.6406
2009	5	20	15	17	17	0.3	3.3	1.01	92	22.1224	19.6712
2009	5	20	15	27	17	0.3	3.3	1.02	92.6	22.1224	19.9297
2009	5	20	15	37	17	0.3	3.3	1.02	92.8	22.1224	19.8651
2009	5	20	15	47	17	0.3	3.3	1.03	92.2	22.1224	19.9943
2009	5	20	15	57	17	0.3	3.3	1.04	90.5	22.1224	20.2528
2009	5	20	16	7	17	0.3	3.3	1.05	90.7	22.1224	20.3821

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	16	17	17	0.3	3.3	1.05	89.3	22.1224	20.3821
2009	5	20	16	27	17	0.3	3.3	1.06	91.6	22.1224	20.576
2009	5	20	16	37	17	0.3	3.3	1.03	90.5	22.1224	20.1235
2009	5	20	16	47	17	0.3	3.3	1.04	93.1	22.1224	20.1882
2009	5	20	16	57	17	0.3	3.3	1.03	92	22.1224	20.1235
2009	5	20	17	7	17	0.3	3.3	1.04	91.1	22.1224	20.3174
2009	5	20	17	17	17	0.3	3.3	1.04	91.3	22.1224	20.1882
2009	5	20	17	27	17	0.3	3.3	1.02	92.9	22.1224	19.9297
2009	5	20	17	37	17	0.3	3.3	1.03	91.8	22.1452	20.0155
2009	5	20	17	47	17	0.3	3.3	1.06	91.6	22.1452	20.5978
2009	5	20	17	57	17	0.3	3.3	1.01	91.7	22.1452	19.6921
2009	5	20	18	7	17	0.3	3.3	1.06	93	22.1452	20.5978
2009	5	20	18	17	17	0.3	3.3	1	92.8	22.1452	19.4334
2009	5	20	18	27	17	0.3	3.3	1.02	91.8	22.1452	19.9508
2009	5	20	18	37	17	0.3	3.3	1	93.2	22.1452	19.4334
2009	5	20	18	47	17	0.3	3.3	1.02	92.8	22.1452	19.8862
2009	5	20	18	57	17	0.3	3.3	0.99	92.5	22.1452	19.3041
2009	5	20	19	7	17	0.3	3.3	1.04	89.1	22.1452	20.2743
2009	5	20	19	17	17	0.3	3.3	1.05	91.6	22.1452	20.4684
2009	5	20	19	27	17	0.3	3.3	1.05	92.3	22.168	20.4901
2009	5	20	19	37	17	0.3	3.3	1	92.1	22.1452	19.5628
2009	5	20	19	47	17	0.3	3.3	1.05	89.8	22.168	20.5549
2009	5	20	19	57	17	0.3	3.3	1.06	91.6	22.168	20.6197
2009	5	20	20	7	17	0.3	3.3	1.05	91.6	22.168	20.5549
2009	5	20	20	17	17	0.3	3.3	1.02	92.4	22.1908	19.8635
2009	5	20	20	27	17	0.3	3.3	1.04	92.7	22.1908	20.3173
2009	5	20	20	37	17	0.3	3.3	1.02	91.8	22.2136	20.0143
2009	5	20	20	47	17	0.3	3.3	1	90.6	22.2364	19.5808
2009	5	20	20	57	17	0.3	3.3	1.03	90.9	22.2364	20.2304
2009	5	20	21	7	17	0.3	3.3	1.02	91.7	22.2364	19.9056
2009	5	20	21	17	17	0.3	3.3	1.02	90.7	22.2364	19.9056
2009	5	20	21	27	17	0.3	3.3	1.04	89.8	22.2592	20.4469
2009	5	20	21	37	17	0.3	3.3	1.06	90.7	22.2592	20.7721
2009	5	20	21	47	17	0.3	3.3	1.04	91.6	22.2592	20.4469
2009	5	20	21	57	17	0.3	3.3	1.03	91.6	22.282	20.2731
2009	5	20	22	7	17	0.3	3.3	1.04	91.6	22.282	20.4685
2009	5	20	22	17	17	0.3	3.3	1.02	89.8	22.282	20.0127
2009	5	20	22	27	17	0.3	3.3	1.09	89.5	22.282	21.3151
2009	5	20	22	37	17	0.3	3.3	0.99	92.3	22.3047	19.4475
2009	5	20	22	47	17	0.3	3.3	1.05	90.9	22.3047	20.5552
2009	5	20	22	57	17	0.3	3.3	1.06	91.9	22.3047	20.8811
2009	5	20	23	7	17	0.3	3.3	1.01	92.8	22.3047	19.7732
2009	5	20	23	17	17	0.3	3.3	1.03	92	22.3047	20.1642
2009	5	20	23	27	17	0.3	3.3	1.03	92.4	22.3047	20.2293
2009	5	20	23	37	17	0.3	3.3	1.05	91.4	22.3047	20.6856
2009	5	20	23	47	17	0.3	3.3	1.02	92.4	22.3275	20.1202
2009	5	20	23	57	17	0.3	3.3	1.04	91.5	22.3275	20.3811
2009	5	21	0	7	17	0.3	3.3	1.05	92.2	22.3275	20.5768

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	17	17	0.3	3.3	1.02	92.2	22.3275	19.9897
2009	5	21	0	27	17	0.3	3.3	1.04	92.2	22.3275	20.4463
2009	5	21	0	37	17	0.3	3.3	1.04	90	22.3275	20.5116
2009	5	21	0	47	17	0.3	3.3	1.03	91.6	22.3275	20.2506
2009	5	21	0	57	17	0.3	3.3	1.02	90	22.3275	20.0549
2009	5	21	1	7	17	0.3	3.3	1.06	90.9	22.3275	20.7726
2009	5	21	1	17	17	0.3	3.3	1.03	92.6	22.3503	20.2066
2009	5	21	1	27	17	0.3	3.3	1.05	92.1	22.3503	20.6638
2009	5	21	1	37	17	0.3	3.3	1.07	92.5	22.3503	21.1211
2009	5	21	1	47	17	0.3	3.3	1.07	90.9	22.3503	20.9904
2009	5	21	1	57	17	0.3	3.3	1.06	91.1	22.3503	20.9251
2009	5	21	2	7	17	0.3	3.3	1.04	90.9	22.3503	20.5332
2009	5	21	2	17	17	0.3	3.3	1.07	90.7	22.3731	21.0125
2009	5	21	2	27	17	0.3	3.3	1.04	91.6	22.3731	20.4893
2009	5	21	2	37	17	0.3	3.3	1.03	91.8	22.3731	20.3586
2009	5	21	2	47	17	0.3	3.3	1.06	91.4	22.3731	20.8163
2009	5	21	2	57	17	0.3	3.3	1.04	91.1	22.3731	20.4893
2009	5	21	3	7	17	0.3	3.3	1.06	91.8	22.3731	20.8163
2009	5	21	3	17	17	0.3	3.3	1.05	91.4	22.3731	20.7509
2009	5	21	3	27	17	0.3	3.3	1.04	92	22.3959	20.4454
2009	5	21	3	37	17	0.3	3.3	1.05	91.4	22.4186	20.6634
2009	5	21	3	47	17	0.3	3.3	1.07	89.6	22.4414	21.1442
2009	5	21	3	57	17	0.3	3.3	1.07	91.9	22.4642	21.1006
2009	5	21	4	7	17	0.3	3.3	1.05	91.8	22.4869	20.794
2009	5	21	4	17	17	0.3	3.3	1.06	92.5	22.4869	20.9255
2009	5	21	4	27	17	0.3	3.3	1.08	91.6	22.5097	21.4738
2009	5	21	4	37	17	0.3	3.3	1.04	92.5	22.5097	20.6183
2009	5	21	4	47	17	0.3	3.3	1.06	90.7	22.5097	21.0789
2009	5	21	4	57	17	0.3	3.3	1.06	93.4	22.5097	21.0789
2009	5	21	5	7	17	0.3	3.3	1.01	90.9	22.5324	19.9813
2009	5	21	5	17	17	0.3	3.3	1.06	91.6	22.5324	21.1009
2009	5	21	5	27	17	0.3	3.3	1.08	89.5	22.5324	21.3644
2009	5	21	5	37	17	0.3	3.3	1.07	91.6	22.5324	21.2985
2009	5	21	5	47	17	0.3	3.3	1.08	91.6	22.5324	21.3644
2009	5	21	5	57	17	0.3	3.3	1.07	91.6	22.5324	21.2985
2009	5	21	6	7	17	0.3	3.3	1.06	92.3	22.5324	21.035
2009	5	21	6	17	17	0.3	3.3	1.06	92.7	22.5552	21.1228
2009	5	21	6	27	17	0.3	3.3	1.04	92.5	22.5552	20.6613
2009	5	21	6	37	17	0.3	3.3	1.08	90.5	22.5552	21.5185
2009	5	21	6	47	17	0.3	3.3	1.08	93.7	22.5552	21.3866
2009	5	21	6	57	17	0.3	3.3	1.07	89.6	22.5552	21.2547
2009	5	21	7	7	17	0.3	3.3	1.05	92.3	22.5552	20.7931
2009	5	21	7	17	17	0.3	3.3	1.05	90.7	22.5552	20.925
2009	5	21	7	27	17	0.3	3.3	1.04	92.5	22.5552	20.6613
2009	5	21	7	37	17	0.3	3.3	1.07	92.3	22.5552	21.2547
2009	5	21	7	47	17	0.3	3.3	1.08	92.3	22.578	21.4749
2009	5	21	7	57	17	0.3	3.3	1.08	92.4	22.578	21.5409
2009	5	21	8	7	17	0.3	3.3	1.08	93.6	22.578	21.5409

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	8	17	17	0.3	3.3	1.09	92.1	22.578	21.6069
2009	5	21	8	27	17	0.3	3.3	1.07	93.5	22.578	21.1448
2009	5	21	8	37	17	0.3	3.3	1.08	92.1	22.578	21.4749
2009	5	21	8	47	17	0.3	3.3	1.09	91.4	22.6007	21.7616
2009	5	21	8	57	17	0.3	3.3	1.09	92.8	22.6007	21.7616
2009	5	21	9	7	17	0.3	3.3	1.09	92.6	22.6007	21.6294
2009	5	21	9	17	17	0.3	3.3	1.09	91.7	22.6007	21.6955
2009	5	21	9	27	17	0.3	3.3	1.04	92.3	22.6234	20.7257
2009	5	21	9	37	17	0.3	3.3	1.06	92.5	22.6234	21.0564
2009	5	21	9	47	17	0.3	3.3	1.09	90.7	22.6234	21.718
2009	5	21	9	57	17	0.3	3.3	1.05	92.3	22.6234	20.9241
2009	5	21	10	7	17	0.3	3.3	1.05	92.9	22.6234	20.9241
2009	5	21	10	17	17	0.3	3.3	1.09	89.5	22.6234	21.6518
2009	5	21	10	27	17	0.3	3.3	1.05	91.4	22.6234	20.858
2009	5	21	10	37	17	0.3	3.3	1.1	90	22.6462	21.873
2009	5	21	10	47	17	0.3	3.3	1.04	90.4	22.6462	20.8134
2009	5	21	10	57	17	0.3	3.3	1.05	92.1	22.6462	21.012
2009	5	21	11	7	17	0.3	3.3	1.1	91.5	22.6462	21.9392
2009	5	21	11	17	17	0.3	3.3	1.1	91.9	22.6462	21.873
2009	5	21	11	27	17	0.3	3.3	1.03	91.1	22.6462	20.5486
2009	5	21	11	37	17	0.3	3.3	1.05	91.4	22.6689	21.0338
2009	5	21	11	47	17	0.3	3.3	1.05	91.6	22.6689	21.0338
2009	5	21	11	57	17	0.3	3.3	1.06	90.7	22.6689	21.1
2009	5	21	12	7	17	0.3	3.3	1.07	91.2	22.6689	21.2989
2009	5	21	12	17	17	0.3	3.3	1.1	89.8	22.6689	21.8956
2009	5	21	12	27	17	0.3	3.3	1.09	91.2	22.6689	21.763
2009	5	21	12	37	17	0.3	3.3	1.08	90.7	22.6689	21.4978
2009	5	21	12	47	17	0.3	3.3	1.09	90	22.6917	21.8519
2009	5	21	12	57	17	0.3	3.3	1.09	92.8	22.6917	21.7191
2009	5	21	13	7	17	0.3	3.3	1.08	92.6	22.6917	21.6527
2009	5	21	13	17	17	0.3	3.3	1.09	89.7	22.6917	21.7855
2009	5	21	13	27	17	0.3	3.3	1.05	91.6	22.6917	20.9228
2009	5	21	13	37	17	0.3	3.3	1.05	90.5	22.6917	21.0555
2009	5	21	13	47	17	0.3	3.3	1.08	90	22.6917	21.6527
2009	5	21	13	57	17	0.3	3.3	1.09	90	22.6917	21.7191
2009	5	21	14	7	17	0.3	3.3	1.08	92.4	22.7144	21.5422
2009	5	21	14	17	17	0.3	3.3	1.09	90.7	22.7144	21.808
2009	5	21	14	27	17	0.3	3.3	1.09	92.1	22.6917	21.7855
2009	5	21	14	37	17	0.3	3.3	1.06	88.9	22.7144	21.2101
2009	5	21	14	47	17	0.3	3.3	1.1	89.8	22.6917	21.9846
2009	5	21	14	57	17	0.3	3.3	1.12	89	22.7144	22.3396
2009	5	21	15	7	17	0.3	3.3	1.11	90.8	22.7144	22.2731
2009	5	21	15	17	17	0.3	3.3	1.1	91.9	22.7144	22.0073
2009	5	21	15	27	17	0.3	3.3	1.09	90.5	22.7144	21.8744
2009	5	21	15	37	17	0.3	3.3	1.11	90	22.7144	22.1402
2009	5	21	15	47	17	0.3	3.3	1.1	89.1	22.7144	21.9409
2009	5	21	15	57	17	0.3	3.3	1.07	90.7	22.7144	21.3429
2009	5	21	16	7	17	0.3	3.3	1.04	90.7	22.7371	20.8996

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	16	17	17	0.3	3.3	1.06	90.7	22.7144	21.1437
2009	5	21	16	27	17	0.3	3.3	1.07	90.4	22.7144	21.4094
2009	5	21	16	37	17	0.3	3.3	1.07	90.4	22.7144	21.4758
2009	5	21	16	47	17	0.3	3.3	1.08	91.6	22.7371	21.6975
2009	5	21	16	57	17	0.3	3.3	1.08	90.7	22.7371	21.631
2009	5	21	17	7	17	0.3	3.3	1.08	90.7	22.7371	21.5645
2009	5	21	17	17	17	0.3	3.3	1.07	90.7	22.7371	21.498
2009	5	21	17	27	17	0.3	3.3	1.1	90.7	22.7371	21.9635
2009	5	21	17	37	17	0.3	3.3	1.11	91.5	22.7371	22.2961
2009	5	21	17	47	17	0.3	3.3	1.09	90.5	22.7371	21.897
2009	5	21	17	57	17	0.3	3.3	1.04	90.4	22.7599	20.8545
2009	5	21	18	7	17	0.3	3.3	1.07	92.6	22.7599	21.5201
2009	5	21	18	17	17	0.3	3.3	1.09	90.7	22.7826	21.9421
2009	5	21	18	27	17	0.3	3.3	1.1	91.5	22.8053	22.0981
2009	5	21	18	37	17	0.3	3.3	1.08	90.7	22.8053	21.7645
2009	5	21	18	47	17	0.3	3.3	1.09	91.7	22.8053	21.898
2009	5	21	18	57	17	0.3	3.3	1.06	91.1	22.8053	21.2976
2009	5	21	19	7	17	0.3	3.3	1.12	91.5	22.8053	22.4985
2009	5	21	19	17	17	0.3	3.3	1.11	91.4	22.8053	22.2316
2009	5	21	19	27	17	0.3	3.3	1.07	90.2	22.8053	21.4977
2009	5	21	19	37	17	0.3	3.3	1.13	90.7	22.8053	22.6987
2009	5	21	19	47	17	0.3	3.3	1.06	90.7	22.828	21.3862
2009	5	21	19	57	17	0.3	3.3	1.1	92	22.828	22.1876
2009	5	21	20	7	17	0.3	3.3	1.06	90.7	22.828	21.3862
2009	5	21	20	17	17	0.3	3.3	1.08	93.1	22.828	21.7869
2009	5	21	20	27	17	0.3	3.3	1.1	91.5	22.828	22.054
2009	5	21	20	37	17	0.3	3.3	1.08	92.4	22.828	21.7201
2009	5	21	20	47	17	0.3	3.3	1.12	92.9	22.828	22.5216
2009	5	21	20	57	17	0.3	3.3	1.1	91.9	22.828	22.1208
2009	5	21	21	7	17	0.3	3.3	1.08	91.4	22.8507	21.7424
2009	5	21	21	17	17	0.3	3.3	1.08	93	22.828	21.7201
2009	5	21	21	27	17	0.3	3.3	1.07	90.9	22.8507	21.475
2009	5	21	21	37	17	0.3	3.3	1.05	90	22.8507	21.1409
2009	5	21	21	47	17	0.3	3.3	1.09	93.1	22.8507	22.0098
2009	5	21	21	57	17	0.3	3.3	1.09	94	22.8507	21.8761
2009	5	21	22	7	17	0.3	3.3	1.1	91.5	22.8507	22.0766
2009	5	21	22	17	17	0.3	3.3	1.1	91.2	22.8507	22.1435
2009	5	21	22	27	17	0.3	3.3	1.08	93.1	22.8507	21.8092
2009	5	21	22	37	17	0.3	3.3	1.08	91.6	22.8507	21.6755
2009	5	21	22	47	17	0.3	3.3	1.11	92.7	22.8507	22.2772
2009	5	21	22	57	17	0.3	3.3	1.11	90.7	22.8507	22.3441
2009	5	21	23	7	17	0.3	3.3	1.11	90.7	22.8507	22.3441
2009	5	21	23	17	17	0.3	3.3	1.11	92.7	22.8507	22.411
2009	5	21	23	27	17	0.3	3.3	1.11	92.2	22.8507	22.411
2009	5	21	23	37	17	0.3	3.3	1.09	91.6	22.8507	21.8761
2009	5	21	23	47	17	0.3	3.3	1.09	91	22.8507	21.9429
2009	5	21	23	57	17	0.3	3.3	1.11	91.5	22.8507	22.3441
2009	5	22	0	7	17	0.3	3.3	1.09	91.5	22.8507	22.0098

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	17	17	0.3	3.3	1.1	90.9	22.8507	22.2104
2009	5	22	0	27	17	0.3	3.3	1.1	92.4	22.8507	22.1435
2009	5	22	0	37	17	0.3	3.3	1.1	92.2	22.8507	22.1435
2009	5	22	0	47	17	0.3	3.3	1.08	92.3	22.8507	21.7424
2009	5	22	0	57	17	0.3	3.3	1.11	92.5	22.8507	22.3441
2009	5	22	1	7	17	0.3	3.3	1.11	93	22.8735	22.4339
2009	5	22	1	17	17	0.3	3.3	1.13	91.7	22.8735	22.7017
2009	5	22	1	27	17	0.3	3.3	1.09	92.2	22.8735	21.8985
2009	5	22	1	37	17	0.3	3.3	1.11	90.8	22.8735	22.367
2009	5	22	1	47	17	0.3	3.3	1.09	90.7	22.8735	21.8985
2009	5	22	1	57	17	0.3	3.3	1.12	93.5	22.8735	22.5008
2009	5	22	2	7	17	0.3	3.3	1.09	93.8	22.8735	22.0323
2009	5	22	2	17	17	0.3	3.3	1.11	91.9	22.8735	22.367
2009	5	22	2	27	17	0.3	3.3	1.14	90.7	22.8735	22.9695
2009	5	22	2	37	17	0.3	3.3	1.08	92.6	22.8735	21.7647
2009	5	22	2	47	17	0.3	3.3	1.1	90.9	22.8735	22.0993
2009	5	22	2	57	17	0.3	3.3	1.09	90.5	22.8735	21.9654
2009	5	22	3	7	17	0.3	3.3	1.09	91.5	22.8735	22.0323
2009	5	22	3	17	17	0.3	3.3	1.08	91.9	22.8735	21.6977
2009	5	22	3	27	17	0.3	3.3	1.05	93.9	22.8735	21.1625
2009	5	22	3	37	17	0.3	3.3	1.09	93.6	22.8962	22.0549
2009	5	22	3	47	17	0.3	3.3	1.09	90.7	22.8962	22.0549
2009	5	22	3	57	17	0.3	3.3	1.11	92.5	22.8962	22.4569
2009	5	22	4	7	17	0.3	3.3	1.09	92.2	22.8962	21.9879
2009	5	22	4	17	17	0.3	3.3	1.07	90.9	22.8962	21.653
2009	5	22	4	27	17	0.3	3.3	1.09	92.6	22.8962	21.9879
2009	5	22	4	37	17	0.3	3.3	1.09	92.2	22.9189	22.0774
2009	5	22	4	47	17	0.3	3.3	1.07	91.9	22.9189	21.6751
2009	5	22	4	57	17	0.3	3.3	1.09	92.2	22.9189	22.0774
2009	5	22	5	7	17	0.3	3.3	1.1	90.2	22.9416	22.2342
2009	5	22	5	17	17	0.3	3.3	1.1	92.1	22.9643	22.1897
2009	5	22	5	27	17	0.3	3.3	1.09	91.6	22.9416	21.9657
2009	5	22	5	37	17	0.3	3.3	1.07	91.6	22.9643	21.6522
2009	5	22	5	47	17	0.3	3.3	1.11	92.4	22.9643	22.5257
2009	5	22	5	57	17	0.3	3.3	1.13	89.7	22.987	22.8851
2009	5	22	6	7	17	0.3	3.3	1.1	91.5	22.987	22.2123
2009	5	22	6	17	17	0.3	3.3	1.14	91.7	22.987	23.087
2009	5	22	6	27	17	0.3	3.3	1.14	91.3	22.987	23.087
2009	5	22	6	37	17	0.3	3.3	1.09	90.5	22.987	22.0105
2009	5	22	6	47	17	0.3	3.3	1.07	91.6	22.987	21.6743
2009	5	22	6	57	17	0.3	3.3	1.12	92.2	22.987	22.7505
2009	5	22	7	7	17	0.3	3.3	1.1	92.4	22.987	22.3469
2009	5	22	7	17	17	0.3	3.3	1.1	92.7	22.987	22.3469
2009	5	22	7	27	17	0.3	3.3	1.1	92.1	22.987	22.2123
2009	5	22	7	37	17	0.3	3.3	1.1	91.9	22.987	22.2123
2009	5	22	7	47	17	0.3	3.3	1.07	91.8	23.0097	21.629
2009	5	22	7	57	17	0.3	3.3	1.14	91.3	23.0097	23.1778
2009	5	22	8	7	17	0.3	3.3	1.12	92.8	23.0097	22.7737

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	8	17	17	0.3	3.3	1.12	92	23.0097	22.7737
2009	5	22	8	27	17	0.3	3.3	1.09	91	23.0097	22.1676
2009	5	22	8	37	17	0.3	3.3	1.07	90.4	23.0097	21.629
2009	5	22	8	47	17	0.3	3.3	1.12	94.4	23.0097	22.639
2009	5	22	8	57	17	0.3	3.3	1.13	91.8	23.0097	22.841
2009	5	22	9	7	17	0.3	3.3	1.12	92.5	23.0097	22.639
2009	5	22	9	17	17	0.3	3.3	1.09	93.3	23.0097	22.0329
2009	5	22	9	27	17	0.3	3.3	1.13	92.8	23.0097	22.9084
2009	5	22	9	37	17	0.3	3.3	1.12	91.5	23.0097	22.639
2009	5	22	9	47	17	0.3	3.3	1.11	91.5	23.0097	22.5043
2009	5	22	9	57	17	0.3	3.3	1.1	91.5	23.0097	22.3023
2009	5	22	10	7	17	0.3	3.3	1.12	93.9	23.0097	22.639
2009	5	22	10	17	17	0.3	3.3	1.13	90.8	23.0097	22.9084
2009	5	22	10	27	17	0.3	3.3	1.13	92	23.0097	22.9758
2009	5	22	10	37	17	0.3	3.3	1.1	92.4	23.0323	22.3249
2009	5	22	10	47	17	0.3	3.3	1.1	91	23.0097	22.3023
2009	5	22	10	57	17	0.3	3.3	1.11	91.7	23.0097	22.5043
2009	5	22	11	7	17	0.3	3.3	1.14	92	23.0097	23.0431
2009	5	22	11	17	17	0.3	3.3	1.11	91	23.0097	22.5043
2009	5	22	11	27	17	0.3	3.3	1.12	92.5	23.0097	22.7063
2009	5	22	11	37	17	0.3	3.3	1.11	91.9	23.0097	22.5043
2009	5	22	11	47	17	0.3	3.3	1.11	91.7	22.987	22.5487
2009	5	22	11	57	17	0.3	3.3	1.07	89.5	22.987	21.7415
2009	5	22	12	7	17	0.3	3.3	1.09	91.2	22.9643	21.9881
2009	5	22	12	17	17	0.3	3.3	1.11	91.9	22.9643	22.5257
2009	5	22	12	27	17	0.3	3.3	1.11	91.2	22.9643	22.4585
2009	5	22	12	37	17	0.3	3.3	1.1	91.9	22.9643	22.3241
2009	5	22	12	47	17	0.3	3.3	1.09	90	22.9643	22.0553
2009	5	22	12	57	17	0.3	3.3	1.06	90.7	22.9643	21.4507
2009	5	22	13	7	17	0.3	3.3	1.09	92.8	22.9643	22.0553
2009	5	22	13	17	17	0.3	3.3	1.11	90.5	22.9416	22.3685
2009	5	22	13	27	17	0.3	3.3	1.13	90.8	22.9643	22.7946
2009	5	22	13	37	17	0.3	3.3	1.12	90.3	22.9643	22.5929
2009	5	22	13	47	17	0.3	3.3	1.15	91.3	22.9416	23.3086
2009	5	22	13	57	17	0.3	3.3	1.1	92.4	22.9416	22.2342
2009	5	22	14	7	17	0.3	3.3	1.1	90	22.9416	22.2342
2009	5	22	14	17	17	0.3	3.3	1.05	90	22.9416	21.2275
2009	5	22	14	27	17	0.3	3.3	1.11	90.5	22.9416	22.4356
2009	5	22	14	37	17	0.3	3.3	1.08	90.7	22.9416	21.8315
2009	5	22	14	47	17	0.3	3.3	1.11	90.3	22.9416	22.5028
2009	5	22	14	57	17	0.3	3.3	1.15	90.2	22.9416	23.1743
2009	5	22	15	7	17	0.3	3.3	1.07	89.5	22.9416	21.563
2009	5	22	15	17	17	0.3	3.3	1.09	90.5	22.9416	22.1
2009	5	22	15	27	17	0.3	3.3	1.11	92.7	22.9416	22.5028
2009	5	22	15	37	17	0.3	3.3	1.13	90.3	22.9416	22.7714
2009	5	22	15	47	17	0.3	3.3	1.11	90.3	22.9416	22.4356
2009	5	22	15	57	17	0.3	3.3	1.14	91.5	22.9416	22.9728
2009	5	22	16	7	17	0.3	3.3	1.1	91.9	22.9416	22.3014

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	16	17	17	0.3	3.3	1.06	90.4	22.9416	21.3617
2009	5	22	16	27	17	0.3	3.3	1.1	92.2	22.9416	22.1671
2009	5	22	16	37	17	0.3	3.3	1.09	91.6	22.9416	22.0329
2009	5	22	16	47	17	0.3	3.3	1.08	89.3	22.9416	21.8315
2009	5	22	16	57	17	0.3	3.3	1.1	91.4	22.9189	22.1445
2009	5	22	17	7	17	0.3	3.3	1.09	91.9	22.9189	21.9433
2009	5	22	17	17	17	0.3	3.3	1.09	92.1	22.9189	22.0774
2009	5	22	17	27	17	0.3	3.3	1.11	91.7	22.9189	22.4128
2009	5	22	17	37	17	0.3	3.3	1.08	90.9	22.9189	21.7422
2009	5	22	17	47	17	0.3	3.3	1.11	92.5	22.9189	22.4128
2009	5	22	17	57	17	0.3	3.3	1.11	90.7	22.9189	22.3457
2009	5	22	18	7	17	0.3	3.3	1.1	93.1	22.9189	22.2786
2009	5	22	18	17	17	0.3	3.3	1.1	91.9	22.9189	22.2116
2009	5	22	18	27	17	0.3	3.3	1.13	91.2	22.9189	22.7481
2009	5	22	18	37	17	0.3	3.3	1.09	91.7	22.9189	22.0774
2009	5	22	18	47	17	0.3	3.3	1.11	92.2	22.9189	22.3457
2009	5	22	18	57	17	0.3	3.3	1.1	92.2	22.9189	22.2116
2009	5	22	19	7	17	0.3	3.3	1.11	91.5	22.9189	22.3457
2009	5	22	19	17	17	0.3	3.3	1.11	92.4	22.9189	22.4798
2009	5	22	19	27	17	0.3	3.3	1.11	93.2	22.9189	22.3457
2009	5	22	19	37	17	0.3	3.3	1.1	91.4	22.9189	22.2116
2009	5	22	19	47	17	0.3	3.3	1.11	91.2	22.9189	22.4798
2009	5	22	19	57	17	0.3	3.3	1.13	91.7	22.9189	22.8152
2009	5	22	20	7	17	0.3	3.3	1.1	91.5	22.9189	22.2116
2009	5	22	20	17	17	0.3	3.3	1.16	91	22.9189	23.4191
2009	5	22	20	27	17	0.3	3.3	1.1	91.5	22.9189	22.1445
2009	5	22	20	37	17	0.3	3.3	1.13	92.5	22.9189	22.7481
2009	5	22	20	47	17	0.3	3.3	1.13	92.2	22.9189	22.7481
2009	5	22	20	57	17	0.3	3.3	1.1	92.2	22.8962	22.1219
2009	5	22	21	7	17	0.3	3.3	1.1	92.4	22.8962	22.1889
2009	5	22	21	17	17	0.3	3.3	1.13	92	22.9189	22.8152
2009	5	22	21	27	17	0.3	3.3	1.1	92.4	22.8962	22.1219
2009	5	22	21	37	17	0.3	3.3	1.12	92.3	22.8962	22.6579
2009	5	22	21	47	17	0.3	3.3	1.11	93.2	22.8962	22.3229
2009	5	22	21	57	17	0.3	3.3	1.07	92.3	22.8962	21.653
2009	5	22	22	7	17	0.3	3.3	1.09	91.6	22.8962	21.9879
2009	5	22	22	17	17	0.3	3.3	1.11	93.6	22.8962	22.3229
2009	5	22	22	27	17	0.3	3.3	1.09	92.2	22.8962	22.0549
2009	5	22	22	37	17	0.3	3.3	1.1	90.2	22.8962	22.1219
2009	5	22	22	47	17	0.3	3.3	1.11	91.5	22.8962	22.3229
2009	5	22	22	57	17	0.3	3.3	1.09	90.9	22.8962	21.9209
2009	5	22	23	7	17	0.3	3.3	1.1	90.9	22.8962	22.2559
2009	5	22	23	17	17	0.3	3.3	1.08	92.4	22.8962	21.8539
2009	5	22	23	27	17	0.3	3.3	1.11	91.4	22.8962	22.3899
2009	5	22	23	37	17	0.3	3.3	1.11	92.2	22.8962	22.3229
2009	5	22	23	47	17	0.3	3.3	1.12	92.2	22.8962	22.5239
2009	5	22	23	57	17	0.3	3.3	1.1	92.9	22.8962	22.1889
2009	5	23	0	7	17	0.3	3.3	1.08	92.4	22.8962	21.8539

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	17	17	0.3	3.3	1.08	92.8	22.8962	21.7869
2009	5	23	0	27	17	0.3	3.3	1.1	91.5	22.8962	22.1219
2009	5	23	0	37	17	0.3	3.3	1.09	90.3	22.8962	21.9209
2009	5	23	0	47	17	0.3	3.3	1.09	92.1	22.8962	21.9209
2009	5	23	0	57	17	0.3	3.3	1.11	89.7	22.8962	22.3899
2009	5	23	1	7	17	0.3	3.3	1.12	93.3	22.8962	22.6579
2009	5	23	1	17	17	0.3	3.3	1.11	93.1	22.8962	22.3229
2009	5	23	1	27	17	0.3	3.3	1.11	91.7	22.8962	22.4569
2009	5	23	1	37	17	0.3	3.3	1.09	92.4	22.8962	22.0549
2009	5	23	1	47	17	0.3	3.3	1.09	91.4	22.8962	21.9879
2009	5	23	1	57	17	0.3	3.3	1.09	92.2	22.9189	21.9433
2009	5	23	2	7	17	0.3	3.3	1.09	93.4	22.8962	22.0549
2009	5	23	2	17	17	0.3	3.3	1.09	91.6	22.8962	21.9879
2009	5	23	2	27	17	0.3	3.3	1.11	92	22.9189	22.4798
2009	5	23	2	37	17	0.3	3.3	1.1	90	22.9189	22.1445
2009	5	23	2	47	17	0.3	3.3	1.1	90.9	22.9189	22.2786
2009	5	23	2	57	17	0.3	3.3	1.09	92.4	22.9189	22.0104
2009	5	23	3	7	17	0.3	3.3	1.09	92.9	22.9189	22.0774
2009	5	23	3	17	17	0.3	3.3	1.1	93.6	22.9189	22.2116
2009	5	23	3	27	17	0.3	3.3	1.12	91.3	22.9189	22.614
2009	5	23	3	37	17	0.3	3.3	1.09	92.4	22.9189	22.0104
2009	5	23	3	47	17	0.3	3.3	1.07	90.9	22.9189	21.6081
2009	5	23	3	57	17	0.3	3.3	1.07	91.6	22.9416	21.6301
2009	5	23	4	7	17	0.3	3.3	1.1	92.1	22.9643	22.1897
2009	5	23	4	17	17	0.3	3.3	1.09	91.5	22.9416	22.1
2009	5	23	4	27	17	0.3	3.3	1.1	91.7	22.9643	22.1897
2009	5	23	4	37	17	0.3	3.3	1.11	92	22.9643	22.3913
2009	5	23	4	47	17	0.3	3.3	1.11	91.5	22.9643	22.5257
2009	5	23	4	57	17	0.3	3.3	1.09	92.2	22.987	22.0105
2009	5	23	5	7	17	0.3	3.3	1.11	91.7	22.987	22.5487
2009	5	23	5	17	17	0.3	3.3	1.1	91	22.987	22.2796
2009	5	23	5	27	17	0.3	3.3	1.1	91.7	22.987	22.2796
2009	5	23	5	37	17	0.3	3.3	1.09	92.8	22.987	22.1451
2009	5	23	5	47	17	0.3	3.3	1.09	92.6	22.987	22.0778
2009	5	23	5	57	17	0.3	3.3	1.08	92.3	22.987	21.876
2009	5	23	6	7	17	0.3	3.3	1.08	92.3	22.987	21.9433
2009	5	23	6	17	17	0.3	3.3	1.03	92.4	23.0097	20.956
2009	5	23	6	27	17	0.3	3.3	1.11	91.4	23.0097	22.5716
2009	5	23	6	37	17	0.3	3.3	1.07	90.7	23.0097	21.6963
2009	5	23	6	47	17	0.3	3.3	1.08	92.3	23.0097	21.831
2009	5	23	6	57	17	0.3	3.3	1.08	92.3	23.0097	21.9656
2009	5	23	7	7	17	0.3	3.3	1.09	91.7	23.0097	22.1003
2009	5	23	7	17	17	0.3	3.3	1.12	90.8	23.0097	22.639
2009	5	23	7	27	17	0.3	3.3	1.11	92.2	23.0097	22.5043
2009	5	23	7	37	17	0.3	3.3	1.08	92.1	23.0097	21.8983
2009	5	23	7	47	17	0.3	3.3	1.12	92.9	23.0097	22.639
2009	5	23	7	57	17	0.3	3.3	1.09	90.7	23.0097	22.0329
2009	5	23	8	7	17	0.3	3.3	1.09	91.5	23.0097	22.1676

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	8	17	17	0.3	3.3	1.08	93.5	23.0097	21.8983
2009	5	23	8	27	17	0.3	3.3	1.13	92.7	23.0097	22.9758
2009	5	23	8	37	17	0.3	3.3	1.1	92.2	23.0097	22.3696
2009	5	23	8	47	17	0.3	3.3	1.1	93.4	23.0097	22.3023
2009	5	23	8	57	17	0.3	3.3	1.09	91.2	23.0097	22.0329
2009	5	23	9	7	17	0.3	3.3	1.09	92.6	23.0097	22.0329
2009	5	23	9	17	17	0.3	3.3	1.1	91.4	23.0097	22.3023
2009	5	23	9	27	17	0.3	3.3	1.12	92.2	23.0097	22.7063
2009	5	23	9	37	17	0.3	3.3	1.09	92.6	23.0097	22.0329
2009	5	23	9	47	17	0.3	3.3	1.1	93.6	23.0097	22.3696
2009	5	23	9	57	17	0.3	3.3	1.1	91.4	23.0323	22.3924
2009	5	23	10	7	17	0.3	3.3	1.08	90.2	23.0323	21.9879
2009	5	23	10	17	17	0.3	3.3	1.09	91.2	23.0097	22.1003
2009	5	23	10	27	17	0.3	3.3	1.08	90.9	23.0323	21.8532
2009	5	23	10	37	17	0.3	3.3	1.09	91.9	23.0097	22.1003
2009	5	23	10	47	17	0.3	3.3	1.13	91	23.0323	22.8643
2009	5	23	10	57	17	0.3	3.3	1.11	89.8	23.0097	22.437
2009	5	23	11	7	17	0.3	3.3	1.1	90	23.0323	22.3924
2009	5	23	11	17	17	0.3	3.3	1.11	89.5	23.0097	22.5043
2009	5	23	11	27	17	0.3	3.3	1.13	91.5	23.0097	22.9758
2009	5	23	11	37	17	0.3	3.3	1.1	90.5	22.987	22.2123
2009	5	23	11	47	17	0.3	3.3	1.1	92.4	23.0097	22.2349
2009	5	23	11	57	17	0.3	3.3	1.1	90.5	23.0097	22.3023
2009	5	23	12	7	17	0.3	3.3	1.09	90	22.987	22.1451
2009	5	23	12	17	17	0.3	3.3	1.08	89.5	22.9643	21.9209
2009	5	23	12	27	17	0.3	3.3	1.12	91.7	22.9643	22.5929
2009	5	23	12	37	17	0.3	3.3	1.14	89.8	22.9416	23.04
2009	5	23	12	47	17	0.3	3.3	1.09	91	22.9643	22.0553
2009	5	23	12	57	17	0.3	3.3	1.1	91.4	22.9643	22.1897
2009	5	23	13	7	17	0.3	3.3	1.11	93.6	22.9643	22.3913
2009	5	23	13	17	17	0.3	3.3	1.08	89.7	22.9643	21.9209
2009	5	23	13	27	17	0.3	3.3	1.11	88.6	22.987	22.4141
2009	5	23	13	37	17	0.3	3.3	1.1	91.2	22.9643	22.3241
2009	5	23	13	47	17	0.3	3.3	1.09	92.6	22.9643	22.1225
2009	5	23	13	57	17	0.3	3.3	1.1	91.7	22.9643	22.3241
2009	5	23	14	7	17	0.3	3.3	1.11	91.2	22.9643	22.4585
2009	5	23	14	17	17	0.3	3.3	1.08	89.5	22.9416	21.8986
2009	5	23	14	27	17	0.3	3.3	1.08	90.7	22.9643	21.8538
2009	5	23	14	37	17	0.3	3.3	1.09	90.9	22.9643	22.1225
2009	5	23	14	47	17	0.3	3.3	1.09	91.2	22.987	22.0778
2009	5	23	14	57	17	0.3	3.3	1.11	91.4	22.9643	22.5257
2009	5	23	15	7	17	0.3	3.3	1.13	90.3	22.9643	22.7946
2009	5	23	15	17	17	0.3	3.3	1.11	89.8	22.9643	22.5257
2009	5	23	15	27	17	0.3	3.3	1.14	90.3	22.9416	22.9728
2009	5	23	15	37	17	0.3	3.3	1.08	92.3	22.9643	21.8538
2009	5	23	15	47	17	0.3	3.3	1.1	89.1	22.9416	22.2342
2009	5	23	15	57	17	0.3	3.3	1.12	90.8	22.9416	22.6371
2009	5	23	16	7	17	0.3	3.3	1.12	89	22.9416	22.7042

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	16	17	17	0.3	3.3	1.12	91.2	22.9416	22.6371
2009	5	23	16	27	17	0.3	3.3	1.11	92.2	22.9416	22.4356
2009	5	23	16	37	17	0.3	3.3	1.1	89.5	22.9416	22.3014
2009	5	23	16	47	17	0.3	3.3	1.11	91.5	22.9189	22.4128
2009	5	23	16	57	17	0.3	3.3	1.11	90.2	22.9416	22.3685
2009	5	23	17	7	17	0.3	3.3	1.09	91.7	22.9189	21.9433
2009	5	23	17	17	17	0.3	3.3	1.14	89.5	22.9416	23.1071
2009	5	23	17	27	17	0.3	3.3	1.11	92.2	22.9416	22.5028
2009	5	23	17	37	17	0.3	3.3	1.08	91.4	22.9416	21.8315
2009	5	23	17	47	17	0.3	3.3	1.08	90.2	22.9416	21.8315
2009	5	23	17	57	17	0.3	3.3	1.13	91.3	22.9416	22.7714
2009	5	23	18	7	17	0.3	3.3	1.1	90.9	22.9416	22.2342
2009	5	23	18	17	17	0.3	3.3	1.09	93.8	22.9416	21.8986
2009	5	23	18	27	17	0.3	3.3	1.11	93	22.9189	22.4128
2009	5	23	18	37	17	0.3	3.3	1.13	92.8	22.9416	22.9057
2009	5	23	18	47	17	0.3	3.3	1.08	94	22.9189	21.7422
2009	5	23	18	57	17	0.3	3.3	1.11	92.4	22.9189	22.3457
2009	5	23	19	7	17	0.3	3.3	1.11	92.5	22.9189	22.4128
2009	5	23	19	17	17	0.3	3.3	1.14	92	22.9189	22.9494
2009	5	23	19	27	17	0.3	3.3	1.12	92.2	22.9189	22.6811
2009	5	23	19	37	17	0.3	3.3	1.11	91.5	22.9189	22.4128
2009	5	23	19	47	17	0.3	3.3	1.09	92.9	22.9189	22.0774
2009	5	23	19	57	17	0.3	3.3	1.12	90	22.9189	22.614
2009	5	23	20	7	17	0.3	3.3	1.1	90.9	22.9189	22.1445
2009	5	23	20	17	17	0.3	3.3	1.08	92.4	22.9189	21.8763
2009	5	23	20	27	17	0.3	3.3	1.09	90	22.9189	22.0774
2009	5	23	20	37	17	0.3	3.3	1.08	93	22.9189	21.7422
2009	5	23	20	47	17	0.3	3.3	1.13	92.3	22.9189	22.7481
2009	5	23	20	57	17	0.3	3.3	1.11	92.7	22.9189	22.4128
2009	5	23	21	7	17	0.3	3.3	1.09	91.7	22.8962	21.9209
2009	5	23	21	17	17	0.3	3.3	1.11	91.2	22.9189	22.4128
2009	5	23	21	27	17	0.3	3.3	1.08	93.3	22.9189	21.8763
2009	5	23	21	37	17	0.3	3.3	1.12	93	22.9189	22.6811
2009	5	23	21	47	17	0.3	3.3	1.09	92.2	22.9189	22.0774
2009	5	23	21	57	17	0.3	3.3	1.12	90	22.9189	22.614
2009	5	23	22	7	17	0.3	3.3	1.12	92.7	22.9189	22.5469
2009	5	23	22	17	17	0.3	3.3	1.09	90.5	22.9189	22.0774
2009	5	23	22	27	17	0.3	3.3	1.09	91	22.9189	22.0774
2009	5	23	22	37	17	0.3	3.3	1.08	90.7	22.9189	21.8092
2009	5	23	22	47	17	0.3	3.3	1.09	92.1	22.9416	21.9657
2009	5	23	22	57	17	0.3	3.3	1.11	93.2	22.9416	22.4356
2009	5	23	23	7	17	0.3	3.3	1.09	90.9	22.9189	22.0774
2009	5	23	23	17	17	0.3	3.3	1.11	91.2	22.9416	22.4356
2009	5	23	23	27	17	0.3	3.3	1.11	93.7	22.9416	22.4356
2009	5	23	23	37	17	0.3	3.3	1.14	92.8	22.9416	23.1071
2009	5	23	23	47	17	0.3	3.3	1.08	91.2	22.9416	21.7644
2009	5	23	23	57	17	0.3	3.3	1.08	91.9	22.9416	21.8986
2009	5	24	0	7	17	0.3	3.3	1.06	92.3	22.9416	21.3617

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	17	17	0.3	3.3	1.08	92.3	22.9643	21.7866
2009	5	24	0	27	17	0.3	3.3	1.09	93.4	22.9643	22.1225
2009	5	24	0	37	17	0.3	3.3	1.1	92.4	22.9643	22.2569
2009	5	24	0	47	17	0.3	3.3	1.09	92.9	22.9643	22.0553
2009	5	24	0	57	17	0.3	3.3	1.08	92.3	22.987	21.9433
2009	5	24	1	7	17	0.3	3.3	1.06	93.9	22.9643	21.3163
2009	5	24	1	17	17	0.3	3.3	1.08	92.6	22.987	21.876
2009	5	24	1	27	17	0.3	3.3	1.11	91.9	22.987	22.4814
2009	5	24	1	37	17	0.3	3.3	1.08	91.6	22.987	21.8088
2009	5	24	1	47	17	0.3	3.3	1.09	93.3	22.987	22.0778
2009	5	24	1	57	17	0.3	3.3	1.11	92.5	23.0097	22.5716
2009	5	24	2	7	17	0.3	3.3	1.1	93.4	23.0097	22.2349
2009	5	24	2	17	17	0.3	3.3	1.09	90.7	23.0097	22.1003
2009	5	24	2	27	17	0.3	3.3	1.14	92.1	23.0097	23.1778
2009	5	24	2	37	17	0.3	3.3	1.08	93	23.0097	21.8983
2009	5	24	2	47	17	0.3	3.3	1.09	94.2	23.0097	21.9656
2009	5	24	2	57	17	0.3	3.3	1.09	91.9	23.0097	22.0329
2009	5	24	3	7	17	0.3	3.3	1.1	91.4	23.0097	22.3023
2009	5	24	3	17	17	0.3	3.3	1.1	90	23.0097	22.3023
2009	5	24	3	27	17	0.3	3.3	1.11	92	23.0097	22.437
2009	5	24	3	37	17	0.3	3.3	1.08	91.9	23.0097	21.9656
2009	5	24	3	47	17	0.3	3.3	1.1	91.5	23.0097	22.3023
2009	5	24	3	57	17	0.3	3.3	1.09	93.1	23.0097	22.0329
2009	5	24	4	7	17	0.3	3.3	1.1	91.4	23.0097	22.2349
2009	5	24	4	17	17	0.3	3.3	1.09	91.9	23.0323	22.1901
2009	5	24	4	27	17	0.3	3.3	1.09	91.7	23.0097	22.1003
2009	5	24	4	37	17	0.3	3.3	1.07	90.7	23.0323	21.7858
2009	5	24	4	47	17	0.3	3.3	1.15	90	23.0097	23.3126
2009	5	24	4	57	17	0.3	3.3	1.12	90.3	23.0323	22.662
2009	5	24	5	7	17	0.3	3.3	1.12	92.7	23.0323	22.7294
2009	5	24	5	17	17	0.3	3.3	1.11	93.4	23.0323	22.4598
2009	5	24	5	27	17	0.3	3.3	1.08	92.6	23.0097	21.9656
2009	5	24	5	37	17	0.3	3.3	1.06	90.9	23.0097	21.5617
2009	5	24	5	47	17	0.3	3.3	1.09	92.2	23.0323	22.1901
2009	5	24	5	57	17	0.3	3.3	1.12	91.5	23.0323	22.7968
2009	5	24	6	7	17	0.3	3.3	1.14	92.5	23.0323	23.2014
2009	5	24	6	17	17	0.3	3.3	1.09	92.8	23.0323	22.1901
2009	5	24	6	27	17	0.3	3.3	1.06	92.8	23.0323	21.5836
2009	5	24	6	37	17	0.3	3.3	1.06	93	23.0097	21.5617
2009	5	24	6	47	17	0.3	3.3	1.08	92.8	23.0323	21.9206
2009	5	24	6	57	17	0.3	3.3	1.11	93.7	23.0323	22.4598
2009	5	24	7	7	17	0.3	3.3	1.08	92.6	23.0323	21.9879
2009	5	24	7	17	17	0.3	3.3	1.09	94	23.0323	22.1227
2009	5	24	7	27	17	0.3	3.3	1.11	93.1	23.0323	22.4598
2009	5	24	7	37	17	0.3	3.3	1.12	92.4	23.0323	22.7294
2009	5	24	7	47	17	0.3	3.3	1.1	92.6	23.0323	22.3249
2009	5	24	7	57	17	0.3	3.3	1.12	93.4	23.0323	22.7294
2009	5	24	8	7	17	0.3	3.3	1.09	92.9	23.0323	22.1227

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	8	17	17	0.3	3.3	1.08	93	23.0323	21.9206
2009	5	24	8	27	17	0.3	3.3	1.08	93	23.0323	21.8532
2009	5	24	8	37	17	0.3	3.3	1.11	93.4	23.0323	22.5272
2009	5	24	8	47	17	0.3	3.3	1.11	92	23.0323	22.4598
2009	5	24	8	57	17	0.3	3.3	1.09	92.9	23.0323	22.1901
2009	5	24	9	7	17	0.3	3.3	1.11	90.8	23.0323	22.5272
2009	5	24	9	17	17	0.3	3.3	1.08	92.8	23.0323	21.9206
2009	5	24	9	27	17	0.3	3.3	1.11	91	23.0323	22.5272
2009	5	24	9	37	17	0.3	3.3	1.07	91.8	23.0323	21.651
2009	5	24	9	47	17	0.3	3.3	1.13	92.2	23.0323	22.8643
2009	5	24	9	57	17	0.3	3.3	1.11	89.5	23.0323	22.5272
2009	5	24	10	7	17	0.3	3.3	1.09	92.6	23.0323	22.1227
2009	5	24	10	17	17	0.3	3.3	1.09	92.1	23.0097	22.1003
2009	5	24	10	27	17	0.3	3.3	1.1	91.4	23.0323	22.3249
2009	5	24	10	37	17	0.3	3.3	1.1	91.7	23.0323	22.3249
2009	5	24	10	47	17	0.3	3.3	1.12	92.9	23.0323	22.7294
2009	5	24	10	57	17	0.3	3.3	1.13	91.8	23.0097	22.9084
2009	5	24	11	7	17	0.3	3.3	1.09	91.7	23.0097	22.0329
2009	5	24	11	17	17	0.3	3.3	1.13	92.7	23.0097	22.9758
2009	5	24	11	27	17	0.3	3.3	1.09	90.9	23.0097	22.0329
2009	5	24	11	37	17	0.3	3.3	1.1	93.1	23.0097	22.3696
2009	5	24	11	47	17	0.3	3.3	1.09	91.2	22.987	22.1451
2009	5	24	11	57	17	0.3	3.3	1.08	90.2	22.9643	21.9209
2009	5	24	12	7	17	0.3	3.3	1.1	91.5	22.9643	22.3241
2009	5	24	12	17	17	0.3	3.3	1.1	90.9	22.9643	22.1897
2009	5	24	12	27	17	0.3	3.3	1.12	89.8	22.9416	22.7042
2009	5	24	12	37	17	0.3	3.3	1.13	90.8	22.9416	22.7714
2009	5	24	12	47	17	0.3	3.3	1.09	90.3	22.9416	22.1
2009	5	24	12	57	17	0.3	3.3	1.1	90.7	22.9189	22.2786
2009	5	24	13	7	17	0.3	3.3	1.11	90.7	22.9189	22.4128
2009	5	24	13	17	17	0.3	3.3	1.1	91.5	22.9416	22.1671
2009	5	24	13	27	17	0.3	3.3	1.08	90.7	22.9189	21.8092
2009	5	24	13	37	17	0.3	3.3	1.13	90.7	22.9189	22.8823
2009	5	24	13	47	17	0.3	3.3	1.09	89	22.9189	22.0104
2009	5	24	13	57	17	0.3	3.3	1.1	91	22.9189	22.1445
2009	5	24	14	7	17	0.3	3.3	1.13	90	22.9189	22.7481
2009	5	24	14	17	17	0.3	3.3	1.08	90	22.9189	21.8763
2009	5	24	14	27	17	0.3	3.3	1.1	90.5	22.9189	22.2786
2009	5	24	14	37	17	0.3	3.3	1.11	90.7	22.9189	22.3457
2009	5	24	14	47	17	0.3	3.3	1.11	90.5	22.9189	22.4798
2009	5	24	14	57	17	0.3	3.3	1.12	90.3	22.9189	22.5469
2009	5	24	15	7	17	0.3	3.3	1.14	90.8	22.9189	22.9494
2009	5	24	15	17	17	0.3	3.3	1.09	90.5	22.9189	21.9433
2009	5	24	15	27	17	0.3	3.3	1.09	93.4	22.9189	22.0104
2009	5	24	15	37	17	0.3	3.3	1.09	92.1	22.8962	21.9879
2009	5	24	15	47	17	0.3	3.3	1.08	91	22.8962	21.7869
2009	5	24	15	57	17	0.3	3.3	1.12	90	22.8962	22.5909
2009	5	24	16	7	17	0.3	3.3	1.1	89.1	22.8962	22.2559

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	16	17	17	0.3	3.3	1.12	93	22.8962	22.5239
2009	5	24	16	27	17	0.3	3.3	1.11	89.5	22.8962	22.4569
2009	5	24	16	37	17	0.3	3.3	1.09	91.2	22.8962	21.9879
2009	5	24	16	47	17	0.3	3.3	1.1	90.9	22.8962	22.2559
2009	5	24	16	57	17	0.3	3.3	1.09	90.5	22.8962	21.9209
2009	5	24	17	7	17	0.3	3.3	1.09	90.5	22.8735	21.8985
2009	5	24	17	17	17	0.3	3.3	1.09	91.5	22.8735	22.0323
2009	5	24	17	27	17	0.3	3.3	1.11	92.4	22.8735	22.4339
2009	5	24	17	37	17	0.3	3.3	1.09	92.9	22.8735	21.9654
2009	5	24	17	47	17	0.3	3.3	1.1	90.7	22.8735	22.0993
2009	5	24	17	57	17	0.3	3.3	1.05	90.9	22.8735	21.1625
2009	5	24	18	7	17	0.3	3.3	1.1	91.2	22.8735	22.2331
2009	5	24	18	17	17	0.3	3.3	1.11	91.4	22.8735	22.3
2009	5	24	18	27	17	0.3	3.3	1.07	92.8	22.8735	21.5639
2009	5	24	18	37	17	0.3	3.3	1.05	90.7	22.8735	21.1625
2009	5	24	18	47	17	0.3	3.3	1.06	93.4	22.8735	21.4301
2009	5	24	18	57	17	0.3	3.3	1.1	91.4	22.8507	22.1435
2009	5	24	19	7	17	0.3	3.3	1.1	92.7	22.8735	22.1662
2009	5	24	19	17	17	0.3	3.3	1.07	91.2	22.8507	21.5419
2009	5	24	19	27	17	0.3	3.3	1.11	91.5	22.8507	22.2772
2009	5	24	19	37	17	0.3	3.3	1.08	93.7	22.8507	21.7424
2009	5	24	19	47	17	0.3	3.3	1.07	92.8	22.8507	21.5419
2009	5	24	19	57	17	0.3	3.3	1.1	93.9	22.8507	22.0766
2009	5	24	20	7	17	0.3	3.3	1.11	92.2	22.8507	22.2772
2009	5	24	20	17	17	0.3	3.3	1.11	93.2	22.8507	22.2772
2009	5	24	20	27	17	0.3	3.3	1.07	92.8	22.8507	21.6087
2009	5	24	20	37	17	0.3	3.3	1.09	91.4	22.8507	21.9429
2009	5	24	20	47	17	0.3	3.3	1.06	93.6	22.8507	21.2077
2009	5	24	20	57	17	0.3	3.3	1.1	89.5	22.8507	22.1435
2009	5	24	21	7	17	0.3	3.3	1.09	93.3	22.8507	21.9429
2009	5	24	21	17	17	0.3	3.3	1.1	91.9	22.8507	22.0766
2009	5	24	21	27	17	0.3	3.3	1.1	93.1	22.828	22.054
2009	5	24	21	37	17	0.3	3.3	1.09	92.2	22.8507	22.0098
2009	5	24	21	47	17	0.3	3.3	1.05	90.7	22.828	21.1192
2009	5	24	21	57	17	0.3	3.3	1.1	94.1	22.8507	22.0766
2009	5	24	22	7	17	0.3	3.3	1.09	92.1	22.828	21.9872
2009	5	24	22	17	17	0.3	3.3	1.08	94.5	22.828	21.5866
2009	5	24	22	27	17	0.3	3.3	1.09	92.2	22.828	21.9872
2009	5	24	22	37	17	0.3	3.3	1.06	91.8	22.828	21.3195
2009	5	24	22	47	17	0.3	3.3	1.07	92.5	22.828	21.5866
2009	5	24	22	57	17	0.3	3.3	1.1	94.3	22.828	21.9872
2009	5	24	23	7	17	0.3	3.3	1.1	91.7	22.828	22.1876
2009	5	24	23	17	17	0.3	3.3	1.08	94.7	22.828	21.7201
2009	5	24	23	27	17	0.3	3.3	1.1	91.4	22.828	22.1208
2009	5	24	23	37	17	0.3	3.3	1.07	90.2	22.828	21.453
2009	5	24	23	47	17	0.3	3.3	1.08	93.3	22.828	21.7869
2009	5	24	23	57	17	0.3	3.3	1.09	92.2	22.828	21.9204
2009	5	25	0	7	17	0.3	3.3	1.08	92.3	22.828	21.7869

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	17	17	0.3	3.3	1.12	92.2	22.828	22.5884
2009	5	25	0	27	17	0.3	3.3	1.11	92.2	22.828	22.3212
2009	5	25	0	37	17	0.3	3.3	1.08	92.3	22.828	21.7869
2009	5	25	0	47	17	0.3	3.3	1.06	93.4	22.828	21.3862
2009	5	25	0	57	17	0.3	3.3	1.11	92	22.828	22.3212
2009	5	25	1	7	17	0.3	3.3	1.11	92.9	22.828	22.3212
2009	5	25	1	17	17	0.3	3.3	1.08	92.4	22.828	21.7869
2009	5	25	1	27	17	0.3	3.3	1.08	91.4	22.828	21.7869
2009	5	25	1	37	17	0.3	3.3	1.13	91.8	22.828	22.6552
2009	5	25	1	47	17	0.3	3.3	1.1	90.5	22.828	22.1208
2009	5	25	1	57	17	0.3	3.3	1.1	93.6	22.828	22.1208
2009	5	25	2	7	17	0.3	3.3	1.09	92.6	22.828	21.8537
2009	5	25	2	17	17	0.3	3.3	1.11	90.5	22.828	22.2544
2009	5	25	2	27	17	0.3	3.3	1.09	91.9	22.828	21.9872
2009	5	25	2	37	17	0.3	3.3	1.11	92.4	22.828	22.2544
2009	5	25	2	47	17	0.3	3.3	1.09	92.1	22.828	21.8537
2009	5	25	2	57	17	0.3	3.3	1.09	92.2	22.828	21.9204
2009	5	25	3	7	17	0.3	3.3	1.1	91.7	22.828	22.1876
2009	5	25	3	17	17	0.3	3.3	1.07	94.1	22.8053	21.3643
2009	5	25	3	27	17	0.3	3.3	1.11	91.9	22.8053	22.2983
2009	5	25	3	37	17	0.3	3.3	1.09	90.7	22.828	21.9204
2009	5	25	3	47	17	0.3	3.3	1.08	91.2	22.8053	21.6311
2009	5	25	3	57	17	0.3	3.3	1.1	92.7	22.8053	22.1648
2009	5	25	4	7	17	0.3	3.3	1.06	92.1	22.8053	21.3643
2009	5	25	4	17	17	0.3	3.3	1.09	92.4	22.8053	21.898
2009	5	25	4	27	17	0.3	3.3	1.08	92.8	22.8053	21.7645
2009	5	25	4	37	17	0.3	3.3	1.1	93.1	22.8053	22.0981
2009	5	25	4	47	17	0.3	3.3	1.08	93.7	22.8053	21.6311
2009	5	25	4	57	17	0.3	3.3	1.12	92.5	22.8053	22.4317
2009	5	25	5	7	17	0.3	3.3	1.09	93.6	22.8053	21.8312
2009	5	25	5	17	17	0.3	3.3	1.08	92.8	22.8053	21.6311
2009	5	25	5	27	17	0.3	3.3	1.07	92.3	22.8053	21.4977
2009	5	25	5	37	17	0.3	3.3	1.08	92.3	22.8053	21.6978
2009	5	25	5	47	17	0.3	3.3	1.14	93	22.8053	22.8989
2009	5	25	5	57	17	0.3	3.3	1.11	90.9	22.8053	22.2316
2009	5	25	6	7	17	0.3	3.3	1.11	90	22.8053	22.365
2009	5	25	6	17	17	0.3	3.3	1.08	92.3	22.8053	21.6311
2009	5	25	6	27	17	0.3	3.3	1.07	93.5	22.8053	21.5644
2009	5	25	6	37	17	0.3	3.3	1.06	92.3	22.8053	21.2976
2009	5	25	6	47	17	0.3	3.3	1.11	92.2	22.8053	22.2316
2009	5	25	6	57	17	0.3	3.3	1.08	92.6	22.8053	21.7645
2009	5	25	7	7	17	0.3	3.3	1.08	92.8	22.8053	21.7645
2009	5	25	7	17	17	0.3	3.3	1.11	93.4	22.8053	22.2983
2009	5	25	7	27	17	0.3	3.3	1.1	93.4	22.8053	22.0314
2009	5	25	7	37	17	0.3	3.3	1.07	94.4	22.8053	21.431
2009	5	25	7	47	17	0.3	3.3	1.11	91.4	22.8053	22.365
2009	5	25	7	57	17	0.3	3.3	1.09	93.6	22.8053	21.8312
2009	5	25	8	7	17	0.3	3.3	1.11	93.4	22.8053	22.2983

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	8	17	17	0.3	3.3	1.07	93.9	22.8053	21.4977
2009	5	25	8	27	17	0.3	3.3	1.1	94.5	22.8053	22.0314
2009	5	25	8	37	17	0.3	3.3	1.1	91.7	22.8053	22.0981
2009	5	25	8	47	17	0.3	3.3	1.11	92.4	22.8053	22.2983
2009	5	25	8	57	17	0.3	3.3	1.11	92.9	22.8053	22.2316
2009	5	25	9	7	17	0.3	3.3	1.09	93.1	22.8053	21.898
2009	5	25	9	17	17	0.3	3.3	1.11	93.4	22.8053	22.2316
2009	5	25	9	27	17	0.3	3.3	1.1	92.2	22.8053	22.1648
2009	5	25	9	37	17	0.3	3.3	1.12	92.4	22.8053	22.4985
2009	5	25	9	47	17	0.3	3.3	1.07	93.5	22.8053	21.5644
2009	5	25	9	57	17	0.3	3.3	1.09	93.1	22.8053	21.898
2009	5	25	10	7	17	0.3	3.3	1.07	93	22.8053	21.5644
2009	5	25	10	17	17	0.3	3.3	1.08	92.8	22.8053	21.6311
2009	5	25	10	27	17	0.3	3.3	1.07	91.6	22.8053	21.431
2009	5	25	10	37	17	0.3	3.3	1.08	93.3	22.8053	21.6311
2009	5	25	10	47	17	0.3	3.3	1.1	93.1	22.8053	22.0314
2009	5	25	10	57	17	0.3	3.3	1.07	90.2	22.8053	21.5644
2009	5	25	11	7	17	0.3	3.3	1.07	91.6	22.8053	21.431
2009	5	25	11	17	17	0.3	3.3	1.08	92.4	22.8053	21.6311
2009	5	25	11	27	17	0.3	3.3	1.1	93.2	22.8053	22.0981
2009	5	25	11	37	17	0.3	3.3	1.11	91.4	22.8053	22.2316
2009	5	25	11	47	17	0.3	3.3	1.08	90.2	22.8053	21.7645
2009	5	25	11	57	17	0.3	3.3	1.1	92.7	22.8053	22.0981
2009	5	25	12	7	17	0.3	3.3	1.08	93.1	22.8053	21.7645
2009	5	25	12	17	17	0.3	3.3	1.09	93.8	22.8053	21.7645
2009	5	25	12	27	17	0.3	3.3	1.07	91.9	22.8053	21.5644
2009	5	25	12	37	17	0.3	3.3	1.07	91.9	22.8053	21.5644
2009	5	25	12	47	17	0.3	3.3	1.06	91.8	22.8053	21.2309
2009	5	25	12	57	17	0.3	3.3	1.07	89.6	22.7826	21.5423
2009	5	25	13	7	17	0.3	3.3	1.09	91	22.8053	21.898
2009	5	25	13	17	17	0.3	3.3	1.08	91.9	22.7826	21.6089
2009	5	25	13	27	17	0.3	3.3	1.04	91.1	22.7599	20.9211
2009	5	25	13	37	17	0.3	3.3	1.1	90.7	22.7599	22.0527
2009	5	25	13	47	17	0.3	3.3	1.11	92.7	22.7599	22.1859
2009	5	25	13	57	17	0.3	3.3	1.12	92.3	22.7371	22.4957
2009	5	25	14	7	17	0.3	3.3	1.07	93.9	22.7144	21.2765
2009	5	25	14	17	17	0.3	3.3	1.06	92.7	22.7371	21.1655
2009	5	25	14	27	17	0.3	3.3	1.1	93.6	22.7371	21.9635
2009	5	25	14	37	17	0.3	3.3	1.11	91.4	22.7144	22.2731
2009	5	25	14	47	17	0.3	3.3	1.07	91.9	22.6917	21.3873
2009	5	25	14	57	17	0.3	3.3	1.08	92.4	22.6917	21.52
2009	5	25	15	7	17	0.3	3.3	1.06	93.2	22.7144	21.2765
2009	5	25	15	17	17	0.3	3.3	1.07	91.2	22.6917	21.4536
2009	5	25	15	27	17	0.3	3.3	1.08	92.9	22.6917	21.6527
2009	5	25	15	37	17	0.3	3.3	1.1	91	22.6917	21.9182
2009	5	25	15	47	17	0.3	3.3	1.11	90	22.6917	22.1838
2009	5	25	15	57	17	0.3	3.3	1.07	91.9	22.6917	21.3873
2009	5	25	16	7	17	0.3	3.3	1.1	91.4	22.6689	22.0282

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	16	17	17	0.3	3.3	1.1	91.9	22.6689	22.0282
2009	5	25	16	27	17	0.3	3.3	1.1	91.2	22.6689	21.9619
2009	5	25	16	37	17	0.3	3.3	1.1	92.2	22.6689	22.0282
2009	5	25	16	47	17	0.3	3.3	1.07	92.5	22.6689	21.2989
2009	5	25	16	57	17	0.3	3.3	1.11	90.5	22.6689	22.0945
2009	5	25	17	7	17	0.3	3.3	1.09	89.1	22.6689	21.763
2009	5	25	17	17	17	0.3	3.3	1.08	90.7	22.6689	21.4978
2009	5	25	17	27	17	0.3	3.3	1.12	93.4	22.6689	22.2935
2009	5	25	17	37	17	0.3	3.3	1.06	91.8	22.6462	21.1444
2009	5	25	17	47	17	0.3	3.3	1.08	91.7	22.6462	21.4756
2009	5	25	17	57	17	0.3	3.3	1.1	91.7	22.6462	22.0055
2009	5	25	18	7	17	0.3	3.3	1.08	91.4	22.6462	21.5418
2009	5	25	18	17	17	0.3	3.3	1.06	91.6	22.6462	21.2107
2009	5	25	18	27	17	0.3	3.3	1.1	92.4	22.6462	22.0055
2009	5	25	18	37	17	0.3	3.3	1.09	91.5	22.6462	21.8067
2009	5	25	18	47	17	0.3	3.3	1.07	92.3	22.6462	21.4093
2009	5	25	18	57	17	0.3	3.3	1.1	92.2	22.6462	21.873
2009	5	25	19	7	17	0.3	3.3	1.09	92.9	22.6462	21.7405
2009	5	25	19	17	17	0.3	3.3	1.12	91.3	22.6462	22.2705
2009	5	25	19	27	17	0.3	3.3	1.1	93.8	22.6234	21.8503
2009	5	25	19	37	17	0.3	3.3	1.12	90.7	22.6234	22.3136
2009	5	25	19	47	17	0.3	3.3	1.07	92.3	22.6234	21.2549
2009	5	25	19	57	17	0.3	3.3	1.07	93	22.6234	21.2549
2009	5	25	20	7	17	0.3	3.3	1.07	92.3	22.6234	21.321
2009	5	25	20	17	17	0.3	3.3	1.09	92.8	22.6234	21.718
2009	5	25	20	27	17	0.3	3.3	1.09	93.3	22.6234	21.718
2009	5	25	20	37	17	0.3	3.3	1.11	91.9	22.6234	22.115
2009	5	25	20	47	17	0.3	3.3	1.07	91.8	22.6234	21.2549
2009	5	25	20	57	17	0.3	3.3	1.08	94	22.6234	21.4533
2009	5	25	21	7	17	0.3	3.3	1.04	92.3	22.6234	20.7918
2009	5	25	21	17	17	0.3	3.3	1.07	91.6	22.6234	21.2549
2009	5	25	21	27	17	0.3	3.3	1.08	94.5	22.6234	21.5195
2009	5	25	21	37	17	0.3	3.3	1.08	93.8	22.6234	21.3872
2009	5	25	21	47	17	0.3	3.3	1.04	93.4	22.6007	20.7042
2009	5	25	21	57	17	0.3	3.3	1.08	91.7	22.6007	21.4972
2009	5	25	22	7	17	0.3	3.3	1.1	90.9	22.6007	21.9599
2009	5	25	22	17	17	0.3	3.3	1.08	92.8	22.6007	21.5633
2009	5	25	22	27	17	0.3	3.3	1.08	92.3	22.6007	21.4311
2009	5	25	22	37	17	0.3	3.3	1.06	93.7	22.6007	21.0346
2009	5	25	22	47	17	0.3	3.3	1.04	92.7	22.6007	20.7703
2009	5	25	22	57	17	0.3	3.3	1.07	93.5	22.6007	21.2989
2009	5	25	23	7	17	0.3	3.3	1.1	92	22.6007	21.9599
2009	5	25	23	17	17	0.3	3.3	1.05	93.8	22.6007	20.9024
2009	5	25	23	27	17	0.3	3.3	1.06	93	22.6007	21.1667
2009	5	25	23	37	17	0.3	3.3	1.1	92.6	22.6007	21.8277
2009	5	25	23	47	17	0.3	3.3	1.06	92.8	22.6007	21.1667
2009	5	25	23	57	17	0.3	3.3	1.07	91.8	22.6007	21.2989
2009	5	26	0	7	17	0.3	3.3	1.06	93.5	22.6007	21.1007

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	17	17	0.3	3.3	1.07	91.4	22.6007	21.2328
2009	5	26	0	27	17	0.3	3.3	1.1	91	22.6007	21.8938
2009	5	26	0	37	17	0.3	3.3	1.06	92.8	22.6007	21.1667
2009	5	26	0	47	17	0.3	3.3	1.09	92.6	22.6007	21.6294
2009	5	26	0	57	17	0.3	3.3	1.1	93.4	22.6007	21.9599
2009	5	26	1	7	17	0.3	3.3	1.09	90.2	22.6007	21.7616
2009	5	26	1	17	17	0.3	3.3	1.07	90.4	22.6007	21.2989
2009	5	26	1	27	17	0.3	3.3	1.11	93.7	22.6007	22.026
2009	5	26	1	37	17	0.3	3.3	1.11	93.2	22.6007	22.026
2009	5	26	1	47	17	0.3	3.3	1.1	93.1	22.6007	21.9599
2009	5	26	1	57	17	0.3	3.3	1.09	93.4	22.6007	21.7616
2009	5	26	2	7	17	0.3	3.3	1.07	90.9	22.6007	21.2989
2009	5	26	2	17	17	0.3	3.3	1.09	90.9	22.6007	21.6294
2009	5	26	2	27	17	0.3	3.3	1.06	89.6	22.6007	21.1007
2009	5	26	2	37	17	0.3	3.3	1.05	92.3	22.6007	20.8364
2009	5	26	2	47	17	0.3	3.3	1.1	91.5	22.6007	21.8277
2009	5	26	2	57	17	0.3	3.3	1.08	91.4	22.6007	21.4311
2009	5	26	3	7	17	0.3	3.3	1.07	91.6	22.6007	21.365
2009	5	26	3	17	17	0.3	3.3	1.07	90.5	22.6007	21.2328
2009	5	26	3	27	17	0.3	3.3	1.06	92.1	22.6007	21.1667
2009	5	26	3	37	17	0.3	3.3	1.07	92.1	22.6007	21.2989
2009	5	26	3	47	17	0.3	3.3	1.05	94	22.6007	20.7703
2009	5	26	3	57	17	0.3	3.3	1.07	91.6	22.6007	21.365
2009	5	26	4	7	17	0.3	3.3	1.07	92.6	22.6007	21.365
2009	5	26	4	17	17	0.3	3.3	1.07	93.2	22.6007	21.2989
2009	5	26	4	27	17	0.3	3.3	1.09	91.6	22.6007	21.6294
2009	5	26	4	37	17	0.3	3.3	1.06	95	22.6007	21.0346
2009	5	26	4	47	17	0.3	3.3	1.03	92.7	22.6007	20.506
2009	5	26	4	57	17	0.3	3.3	1.05	91.4	22.6007	20.9024
2009	5	26	5	7	17	0.3	3.3	1.08	94	22.6007	21.365
2009	5	26	5	17	17	0.3	3.3	1.11	91.9	22.6007	22.0921
2009	5	26	5	27	17	0.3	3.3	1.06	91.6	22.6007	21.0346
2009	5	26	5	37	17	0.3	3.3	1.04	91.4	22.6007	20.7042
2009	5	26	5	47	17	0.3	3.3	1.07	91.2	22.6007	21.365
2009	5	26	5	57	17	0.3	3.3	1.08	92.3	22.6007	21.4311
2009	5	26	6	7	17	0.3	3.3	1.08	91.7	22.6007	21.4972
2009	5	26	6	17	17	0.3	3.3	1.07	93	22.6007	21.2989
2009	5	26	6	27	17	0.3	3.3	1.07	91.1	22.6234	21.321
2009	5	26	6	37	17	0.3	3.3	1.05	93.2	22.6234	20.9241
2009	5	26	6	47	17	0.3	3.3	1.06	92.7	22.6007	21.1667
2009	5	26	6	57	17	0.3	3.3	1.07	94.9	22.6234	21.1887
2009	5	26	7	7	17	0.3	3.3	1.09	92.8	22.6234	21.7841
2009	5	26	7	17	17	0.3	3.3	1.1	92.9	22.6234	21.8503
2009	5	26	7	27	17	0.3	3.3	1.08	92.8	22.6462	21.5418
2009	5	26	7	37	17	0.3	3.3	1.12	92.2	22.6234	22.3136
2009	5	26	7	47	17	0.3	3.3	1.09	92.4	22.6234	21.7841
2009	5	26	7	57	17	0.3	3.3	1.07	92.6	22.6234	21.3872
2009	5	26	8	7	17	0.3	3.3	1.11	91.5	22.6462	22.2042

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	8	17	17	0.3	3.3	1.08	92.9	22.6234	21.5856
2009	5	26	8	27	17	0.3	3.3	1.12	93.8	22.6007	22.3566
2009	5	26	8	37	17	0.3	3.3	1.08	94.3	22.6007	21.4972
2009	5	26	8	47	17	0.3	3.3	1.05	93.2	22.6007	20.9685
2009	5	26	8	57	17	0.3	3.3	1.1	93.6	22.6007	21.9599
2009	5	26	9	7	17	0.3	3.3	1.08	92.6	22.6007	21.5633
2009	5	26	9	17	17	0.3	3.3	1.06	92	22.6007	21.1007
2009	5	26	9	27	17	0.3	3.3	1.08	91.6	22.6007	21.5633
2009	5	26	9	37	17	0.3	3.3	1.07	92.1	22.6007	21.2989
2009	5	26	9	47	17	0.3	3.3	1.1	93.9	22.6007	21.8277
2009	5	26	9	57	17	0.3	3.3	1.09	91.7	22.6007	21.6294
2009	5	26	10	7	17	0.3	3.3	1.06	92.3	22.6007	21.1667
2009	5	26	10	17	17	0.3	3.3	1.11	92.2	22.6007	22.026
2009	5	26	10	27	17	0.3	3.3	1.1	91.9	22.6007	21.9599
2009	5	26	10	37	17	0.3	3.3	1.09	92.2	22.6007	21.6294
2009	5	26	10	47	17	0.3	3.3	1.09	94.5	22.6007	21.6955
2009	5	26	10	57	17	0.3	3.3	1.1	92.6	22.6007	21.8277
2009	5	26	11	7	17	0.3	3.3	1.06	92.5	22.6007	21.0346
2009	5	26	11	17	17	0.3	3.3	1.1	93.1	22.6007	21.8277
2009	5	26	11	27	17	0.3	3.3	1.05	92.3	22.6007	20.9685
2009	5	26	11	37	17	0.3	3.3	1.07	93	22.6007	21.2989
2009	5	26	11	47	17	0.3	3.3	1.07	93	22.6007	21.2989
2009	5	26	11	57	17	0.3	3.3	1.07	91.2	22.6007	21.2989
2009	5	26	12	7	17	0.3	3.3	1.08	91.6	22.6007	21.5633
2009	5	26	12	17	17	0.3	3.3	1.07	92.1	22.6007	21.2328
2009	5	26	12	27	17	0.3	3.3	1.08	90.9	22.6007	21.4311
2009	5	26	12	37	17	0.3	3.3	1.07	90.7	22.6007	21.365
2009	5	26	12	47	17	0.3	3.3	1.06	92.5	22.6007	21.0346
2009	5	26	12	57	17	0.3	3.3	1.08	91.7	22.6007	21.4311
2009	5	26	13	7	17	0.3	3.3	1.09	92.1	22.6007	21.6955
2009	5	26	13	17	17	0.3	3.3	1.05	91.6	22.6007	20.9024
2009	5	26	13	27	17	0.3	3.3	1.07	92.6	22.6007	21.2328
2009	5	26	13	37	17	0.3	3.3	1.09	92.4	22.6007	21.6955
2009	5	26	13	47	17	0.3	3.3	1.07	91.8	22.6007	21.365
2009	5	26	13	57	17	0.3	3.3	1.07	92.3	22.6007	21.2989
2009	5	26	14	7	17	0.3	3.3	1.11	91.5	22.6007	22.0921
2009	5	26	14	17	17	0.3	3.3	1.07	91.9	22.6007	21.2989
2009	5	26	14	27	17	0.3	3.3	1.06	94.6	22.6007	21.1007
2009	5	26	14	37	17	0.3	3.3	1.04	91.3	22.6007	20.6382
2009	5	26	14	47	17	0.3	3.3	1.07	90	22.6007	21.365
2009	5	26	14	57	17	0.3	3.3	1.08	90.5	22.578	21.4089
2009	5	26	15	7	17	0.3	3.3	1.08	90.3	22.578	21.4749
2009	5	26	15	17	17	0.3	3.3	1.06	92.7	22.578	21.0128
2009	5	26	15	27	17	0.3	3.3	1.05	91.8	22.578	20.9468
2009	5	26	15	37	17	0.3	3.3	1.07	93.9	22.578	21.2108
2009	5	26	15	47	17	0.3	3.3	1.07	92.5	22.578	21.2108
2009	5	26	15	57	17	0.3	3.3	1.08	92.3	22.578	21.4749
2009	5	26	16	7	17	0.3	3.3	1.06	92.5	22.578	21.0788

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	16	17	17	0.3	3.3	1.11	90.5	22.578	22.1353
2009	5	26	16	27	17	0.3	3.3	1.05	90.9	22.5552	20.8591
2009	5	26	16	37	17	0.3	3.3	1.05	91.6	22.5552	20.925
2009	5	26	16	47	17	0.3	3.3	1.06	91.8	22.5552	21.1228
2009	5	26	16	57	17	0.3	3.3	1.08	93.5	22.5552	21.4526
2009	5	26	17	7	17	0.3	3.3	1.03	92.9	22.5552	20.3976
2009	5	26	17	17	17	0.3	3.3	1.1	91.2	22.5552	21.8484
2009	5	26	17	27	17	0.3	3.3	1.07	91.2	22.5552	21.3207
2009	5	26	17	37	17	0.3	3.3	1.05	91.6	22.5552	20.7931
2009	5	26	17	47	17	0.3	3.3	1.05	92.3	22.5552	20.8591
2009	5	26	17	57	17	0.3	3.3	1.04	92.9	22.5552	20.5953
2009	5	26	18	7	17	0.3	3.3	1.08	91.7	22.5552	21.5185
2009	5	26	18	17	17	0.3	3.3	1.05	91.6	22.5552	20.925
2009	5	26	18	27	17	0.3	3.3	1.09	92.1	22.5552	21.6505
2009	5	26	18	37	17	0.3	3.3	1.06	92.3	22.5552	21.0569
2009	5	26	18	47	17	0.3	3.3	1.07	92.3	22.5552	21.3207
2009	5	26	18	57	17	0.3	3.3	1.09	92.8	22.5552	21.5845
2009	5	26	19	7	17	0.3	3.3	1.06	93.2	22.5552	21.0569
2009	5	26	19	17	17	0.3	3.3	1.06	90.7	22.5552	20.9909
2009	5	26	19	27	17	0.3	3.3	1.1	91.5	22.5552	21.8484
2009	5	26	19	37	17	0.3	3.3	1.08	93.8	22.5552	21.4526
2009	5	26	19	47	17	0.3	3.3	1.07	92.5	22.5552	21.2547
2009	5	26	19	57	17	0.3	3.3	1.09	92.9	22.5552	21.5845
2009	5	26	20	7	17	0.3	3.3	1.08	93.7	22.5552	21.3207
2009	5	26	20	17	17	0.3	3.3	1.06	92.3	22.5552	21.1228
2009	5	26	20	27	17	0.3	3.3	1.05	92.5	22.5552	20.925
2009	5	26	20	37	17	0.3	3.3	1.11	90.8	22.5552	22.0463
2009	5	26	20	47	17	0.3	3.3	1.09	91.6	22.5552	21.5845
2009	5	26	20	57	17	0.3	3.3	1.08	90.9	22.5552	21.5185
2009	5	26	21	7	17	0.3	3.3	1.09	92.2	22.5552	21.6505
2009	5	26	21	17	17	0.3	3.3	1.11	92.2	22.5552	21.9803
2009	5	26	21	27	17	0.3	3.3	1.07	91.6	22.5552	21.2547
2009	5	26	21	37	17	0.3	3.3	1.08	92.6	22.5552	21.3866
2009	5	26	21	47	17	0.3	3.3	1.08	91.7	22.5552	21.5185
2009	5	26	21	57	17	0.3	3.3	1.08	94	22.5552	21.3866
2009	5	26	22	7	17	0.3	3.3	1.08	91	22.5552	21.4526
2009	5	26	22	17	17	0.3	3.3	1.03	92.9	22.5552	20.3976
2009	5	26	22	27	17	0.3	3.3	1.08	92.3	22.5552	21.3866
2009	5	26	22	37	17	0.3	3.3	1.06	91.6	22.5552	20.9909
2009	5	26	22	47	17	0.3	3.3	1.09	90.9	22.5552	21.7164
2009	5	26	22	57	17	0.3	3.3	1.1	90.2	22.5552	21.7824
2009	5	26	23	7	17	0.3	3.3	1.07	91.1	22.5552	21.3207
2009	5	26	23	17	17	0.3	3.3	1.08	91.7	22.5552	21.3866
2009	5	26	23	27	17	0.3	3.3	1.1	92.2	22.5552	21.7824
2009	5	26	23	37	17	0.3	3.3	1.07	91.6	22.5552	21.2547
2009	5	26	23	47	17	0.3	3.3	1.05	93	22.578	20.8808
2009	5	26	23	57	17	0.3	3.3	1.05	91.3	22.5552	20.8591
2009	5	27	0	7	17	0.3	3.3	1.07	93.2	22.5552	21.2547

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	17	17	0.3	3.3	1.06	93.6	22.5552	20.925
2009	5	27	0	27	17	0.3	3.3	1.05	90.7	22.578	20.9468
2009	5	27	0	37	17	0.3	3.3	1.06	92.1	22.578	21.0788
2009	5	27	0	47	17	0.3	3.3	1.08	91.2	22.578	21.5409
2009	5	27	0	57	17	0.3	3.3	1.06	90.7	22.578	21.1448
2009	5	27	1	7	17	0.3	3.3	1.08	92.8	22.578	21.4749
2009	5	27	1	17	17	0.3	3.3	1.05	93.2	22.578	20.9468
2009	5	27	1	27	17	0.3	3.3	1.08	93	22.578	21.4749
2009	5	27	1	37	17	0.3	3.3	1.07	91.4	22.578	21.2108
2009	5	27	1	47	17	0.3	3.3	1.08	92.6	22.578	21.5409
2009	5	27	1	57	17	0.3	3.3	1.11	91.7	22.578	22.0692
2009	5	27	2	7	17	0.3	3.3	1.07	91.6	22.578	21.2108
2009	5	27	2	17	17	0.3	3.3	1.03	92.4	22.578	20.5508
2009	5	27	2	27	17	0.3	3.3	1.05	92.3	22.578	20.8808
2009	5	27	2	37	17	0.3	3.3	1.11	92.5	22.578	22.0692
2009	5	27	2	47	17	0.3	3.3	1.09	91.7	22.578	21.739
2009	5	27	2	57	17	0.3	3.3	1.08	91.6	22.578	21.4089
2009	5	27	3	7	17	0.3	3.3	1.07	90.9	22.578	21.2768
2009	5	27	3	17	17	0.3	3.3	1.07	94	22.578	21.2108
2009	5	27	3	27	17	0.3	3.3	1.07	91.1	22.578	21.2108
2009	5	27	3	37	17	0.3	3.3	1.07	92.3	22.578	21.2108
2009	5	27	3	47	17	0.3	3.3	1.09	91.6	22.578	21.673
2009	5	27	3	57	17	0.3	3.3	1.08	93.6	22.578	21.5409
2009	5	27	4	7	17	0.3	3.3	1.08	90.9	22.578	21.4749
2009	5	27	4	17	17	0.3	3.3	1.04	94.1	22.578	20.6827
2009	5	27	4	27	17	0.3	3.3	1.06	91.1	22.6007	21.0346
2009	5	27	4	37	17	0.3	3.3	1.08	91.2	22.6007	21.4972
2009	5	27	4	47	17	0.3	3.3	1.09	92.2	22.6007	21.6955
2009	5	27	4	57	17	0.3	3.3	1.06	92.3	22.6007	21.1667
2009	5	27	5	7	17	0.3	3.3	1.06	91.8	22.6007	21.1667
2009	5	27	5	17	17	0.3	3.3	1.09	92.2	22.6007	21.6294
2009	5	27	5	27	17	0.3	3.3	1.04	93.8	22.6007	20.5721
2009	5	27	5	37	17	0.3	3.3	1.07	90.4	22.6007	21.2989
2009	5	27	5	47	17	0.3	3.3	1.1	92.4	22.6007	21.9599
2009	5	27	5	57	17	0.3	3.3	1.08	91.9	22.6234	21.5856
2009	5	27	6	7	17	0.3	3.3	1.09	89.5	22.6007	21.7616
2009	5	27	6	17	17	0.3	3.3	1.06	92.1	22.6234	21.1887
2009	5	27	6	27	17	0.3	3.3	1.11	91.5	22.6234	22.1812
2009	5	27	6	37	17	0.3	3.3	1.07	93.5	22.6234	21.3872
2009	5	27	6	47	17	0.3	3.3	1.07	93	22.6462	21.3431
2009	5	27	6	57	17	0.3	3.3	1.06	92.1	22.6462	21.0782
2009	5	27	7	7	17	0.3	3.3	1.08	92.9	22.6917	21.6527
2009	5	27	7	17	17	0.3	3.3	1.07	93.3	22.6917	21.3873
2009	5	27	7	27	17	0.3	3.3	1.08	93.5	22.6917	21.6527
2009	5	27	7	37	17	0.3	3.3	1.1	92.9	22.6917	21.9846
2009	5	27	7	47	17	0.3	3.3	1.1	92.1	22.6917	21.9182
2009	5	27	7	57	17	0.3	3.3	1.1	94.5	22.6917	21.8519
2009	5	27	8	7	17	0.3	3.3	1.1	91.5	22.6917	21.9182

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	8	17	17	0.3	3.3	1.13	93.8	22.7144	22.539
2009	5	27	8	27	17	0.3	3.3	1.1	93.4	22.7144	22.0073
2009	5	27	8	37	17	0.3	3.3	1.08	92.3	22.7144	21.6751
2009	5	27	8	47	17	0.3	3.3	1.08	92.4	22.7144	21.5422
2009	5	27	8	57	17	0.3	3.3	1.1	92.6	22.7144	22.0073
2009	5	27	9	7	17	0.3	3.3	1.1	91.5	22.7144	21.9409
2009	5	27	9	17	17	0.3	3.3	1.08	93.3	22.7144	21.5422
2009	5	27	9	27	17	0.3	3.3	1.03	92.7	22.7371	20.6337
2009	5	27	9	37	17	0.3	3.3	1.09	92.8	22.7144	21.7415
2009	5	27	9	47	17	0.3	3.3	1.1	94.5	22.7371	21.9635
2009	5	27	9	57	17	0.3	3.3	1.07	91.9	22.7144	21.4758
2009	5	27	10	7	17	0.3	3.3	1.11	93	22.6917	22.2502
2009	5	27	10	17	17	0.3	3.3	1.08	92.8	22.7144	21.5422
2009	5	27	10	27	17	0.3	3.3	1.1	92.6	22.7144	21.9409
2009	5	27	10	37	17	0.3	3.3	1.04	93.1	22.6917	20.8565
2009	5	27	10	47	17	0.3	3.3	1.08	92.6	22.6917	21.5864
2009	5	27	10	57	17	0.3	3.3	1.11	93.2	22.6689	22.0945
2009	5	27	11	7	17	0.3	3.3	1.07	93.9	22.6689	21.3652
2009	5	27	11	17	17	0.3	3.3	1.06	91.1	22.6689	21.1
2009	5	27	11	27	17	0.3	3.3	1.04	89.8	22.6689	20.7687
2009	5	27	11	37	17	0.3	3.3	1.1	89.7	22.6689	21.9619
2009	5	27	11	47	17	0.3	3.3	1.09	90.9	22.6689	21.8293
2009	5	27	11	57	17	0.3	3.3	1.09	90.7	22.6689	21.6967
2009	5	27	12	7	17	0.3	3.3	1.07	92.1	22.6689	21.4315
2009	5	27	12	17	17	0.3	3.3	1.08	91.4	22.6689	21.5641
2009	5	27	12	27	17	0.3	3.3	1.1	90	22.6689	22.0282
2009	5	27	12	37	17	0.3	3.3	1.12	91.7	22.6689	22.3598
2009	5	27	12	47	17	0.3	3.3	1.08	92.1	22.6689	21.4978
2009	5	27	12	57	17	0.3	3.3	1.1	91.9	22.6689	21.8956
2009	5	27	13	7	17	0.3	3.3	1.08	90.7	22.6689	21.4978
2009	5	27	13	17	17	0.3	3.3	1.07	91.4	22.6689	21.3652
2009	5	27	13	27	17	0.3	3.3	1.08	92.8	22.6689	21.4978
2009	5	27	13	37	17	0.3	3.3	1.09	91.9	22.6689	21.6967
2009	5	27	13	47	17	0.3	3.3	1.12	92	22.6689	22.2935
2009	5	27	13	57	17	0.3	3.3	1.1	92.7	22.6689	22.0282
2009	5	27	14	7	17	0.3	3.3	1.08	90.3	22.6689	21.6304
2009	5	27	14	17	17	0.3	3.3	1.07	92.5	22.6689	21.3652
2009	5	27	14	27	17	0.3	3.3	1.06	93.2	22.6689	21.2326
2009	5	27	14	37	17	0.3	3.3	1.13	91	22.6689	22.4925
2009	5	27	14	47	17	0.3	3.3	1.1	92.6	22.6689	21.8956
2009	5	27	14	57	17	0.3	3.3	1.09	91.6	22.6689	21.6967
2009	5	27	15	7	17	0.3	3.3	1.08	90.2	22.6689	21.6304
2009	5	27	15	17	17	0.3	3.3	1.1	91	22.6689	21.9619
2009	5	27	15	27	17	0.3	3.3	1.11	90.9	22.6689	22.0945
2009	5	27	15	37	17	0.3	3.3	1.04	93.2	22.6689	20.8349
2009	5	27	15	47	17	0.3	3.3	1.06	91.2	22.6689	21.2326
2009	5	27	15	57	17	0.3	3.3	1.08	92.1	22.6689	21.6304
2009	5	27	16	7	17	0.3	3.3	1.08	90.9	22.6689	21.6304

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	16	17	17	0.3	3.3	1.07	91.8	22.6689	21.2989
2009	5	27	16	27	17	0.3	3.3	1.1	92.1	22.6689	21.9619
2009	5	27	16	37	17	0.3	3.3	1.1	90.7	22.6689	21.8956
2009	5	27	16	47	17	0.3	3.3	1.1	93.1	22.6689	21.8956
2009	5	27	16	57	17	0.3	3.3	1.07	92.3	22.6689	21.3652
2009	5	27	17	7	17	0.3	3.3	1.11	92.4	22.6689	22.0945
2009	5	27	17	17	17	0.3	3.3	1.08	92.4	22.6689	21.6304
2009	5	27	17	27	17	0.3	3.3	1.1	92.7	22.6689	21.8956
2009	5	27	17	37	17	0.3	3.3	1.06	91.4	22.6689	21.1663
2009	5	27	17	47	17	0.3	3.3	1.11	91	22.6689	22.0945
2009	5	27	17	57	17	0.3	3.3	1.08	91.2	22.6689	21.4978
2009	5	27	18	7	17	0.3	3.3	1.1	92.7	22.6689	21.8956
2009	5	27	18	17	17	0.3	3.3	1.07	92.5	22.6689	21.4315
2009	5	27	18	27	17	0.3	3.3	1.11	90.7	22.6689	22.0945
2009	5	27	18	37	17	0.3	3.3	1.08	93.5	22.6689	21.6304
2009	5	27	18	47	17	0.3	3.3	1.11	91	22.6689	22.0945
2009	5	27	18	57	17	0.3	3.3	1.07	91.2	22.6689	21.4315
2009	5	27	19	7	17	0.3	3.3	1.11	91.5	22.6689	22.0945
2009	5	27	19	17	17	0.3	3.3	1.07	93.3	22.6689	21.3652
2009	5	27	19	27	17	0.3	3.3	1.07	93.5	22.6689	21.2989
2009	5	27	19	37	17	0.3	3.3	1.12	92.9	22.6917	22.3165
2009	5	27	19	47	17	0.3	3.3	1.1	93.2	22.6917	21.9846
2009	5	27	19	57	17	0.3	3.3	1.09	92.8	22.6917	21.7855
2009	5	27	20	7	17	0.3	3.3	1.12	90	22.6917	22.3165
2009	5	27	20	17	17	0.3	3.3	1.11	91.5	22.6917	22.1838
2009	5	27	20	27	17	0.3	3.3	1.09	91.9	22.6917	21.7855
2009	5	27	20	37	17	0.3	3.3	1.09	91.7	22.7144	21.8744
2009	5	27	20	47	17	0.3	3.3	1.09	92.2	22.7144	21.7415
2009	5	27	20	57	17	0.3	3.3	1.13	92.7	22.7144	22.6719
2009	5	27	21	7	17	0.3	3.3	1.14	91.8	22.7144	22.8049
2009	5	27	21	17	17	0.3	3.3	1.13	92	22.7371	22.6288
2009	5	27	21	27	17	0.3	3.3	1.1	92.2	22.6917	22.051
2009	5	27	21	37	17	0.3	3.3	1.08	92.4	22.7371	21.631
2009	5	27	21	47	17	0.3	3.3	1.07	91.8	22.7371	21.4315
2009	5	27	21	57	17	0.3	3.3	1.1	90.7	22.7371	21.9635
2009	5	27	22	7	17	0.3	3.3	1.11	92.2	22.7371	22.2961
2009	5	27	22	17	17	0.3	3.3	1.08	90.7	22.7599	21.7198
2009	5	27	22	27	17	0.3	3.3	1.09	93.4	22.7599	21.9196
2009	5	27	22	37	17	0.3	3.3	1.1	91.5	22.7599	22.1193
2009	5	27	22	47	17	0.3	3.3	1.09	92.1	22.7599	21.7864
2009	5	27	22	57	17	0.3	3.3	1.07	93.3	22.7826	21.5423
2009	5	27	23	7	17	0.3	3.3	1.14	92.5	22.7826	22.8087
2009	5	27	23	17	17	0.3	3.3	1.1	91.5	22.7826	22.0088
2009	5	27	23	27	17	0.3	3.3	1.08	91.7	22.7826	21.6089
2009	5	27	23	37	17	0.3	3.3	1.1	92.6	22.7826	22.1421
2009	5	27	23	47	17	0.3	3.3	1.04	91.8	22.7826	20.876
2009	5	27	23	57	17	0.3	3.3	1.11	92.9	22.7826	22.2087
2009	5	28	0	7	17	0.3	3.3	1.09	91.7	22.7826	21.9421

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	17	17	0.3	3.3	1.08	93.1	22.8053	21.6311
2009	5	28	0	27	17	0.3	3.3	1.12	93.2	22.8053	22.4317
2009	5	28	0	37	17	0.3	3.3	1.12	92.5	22.8053	22.4317
2009	5	28	0	47	17	0.3	3.3	1.1	92.7	22.8053	22.0981
2009	5	28	0	57	17	0.3	3.3	1.1	94.1	22.8053	22.0981
2009	5	28	1	7	17	0.3	3.3	1.09	93.1	22.8053	21.8312
2009	5	28	1	17	17	0.3	3.3	1.08	92.3	22.8053	21.7645
2009	5	28	1	27	17	0.3	3.3	1.08	94	22.8053	21.6311
2009	5	28	1	37	17	0.3	3.3	1.06	91.6	22.8053	21.3643
2009	5	28	1	47	17	0.3	3.3	1.07	93.3	22.828	21.5866
2009	5	28	1	57	17	0.3	3.3	1.11	92.9	22.828	22.3212
2009	5	28	2	7	17	0.3	3.3	1.1	92.9	22.828	22.1208
2009	5	28	2	17	17	0.3	3.3	1.1	92.4	22.828	22.1208
2009	5	28	2	27	17	0.3	3.3	1.09	92.6	22.828	21.9872
2009	5	28	2	37	17	0.3	3.3	1.1	92.7	22.828	22.1208
2009	5	28	2	47	17	0.3	3.3	1.11	93.7	22.828	22.2544
2009	5	28	2	57	17	0.3	3.3	1.08	91.6	22.828	21.7869
2009	5	28	3	7	17	0.3	3.3	1.11	92.2	22.828	22.388
2009	5	28	3	17	17	0.3	3.3	1.11	91.7	22.828	22.388
2009	5	28	3	27	17	0.3	3.3	1.07	92.5	22.828	21.5866
2009	5	28	3	37	17	0.3	3.3	1.11	92.9	22.828	22.2544
2009	5	28	3	47	17	0.3	3.3	1.1	91	22.828	22.054
2009	5	28	3	57	17	0.3	3.3	1.1	92.2	22.8507	22.0766
2009	5	28	4	7	17	0.3	3.3	1.1	91.2	22.8507	22.2104
2009	5	28	4	17	17	0.3	3.3	1.09	91.6	22.828	21.8537
2009	5	28	4	27	17	0.3	3.3	1.12	90.7	22.828	22.4548
2009	5	28	4	37	17	0.3	3.3	1.11	92.2	22.8507	22.3441
2009	5	28	4	47	17	0.3	3.3	1.12	93.7	22.8507	22.5447
2009	5	28	4	57	17	0.3	3.3	1.11	91.5	22.8507	22.411
2009	5	28	5	7	17	0.3	3.3	1.1	91.2	22.828	22.054
2009	5	28	5	17	17	0.3	3.3	1.09	92.9	22.8507	21.9429
2009	5	28	5	27	17	0.3	3.3	1.11	93.4	22.8507	22.2772
2009	5	28	5	37	17	0.3	3.3	1.1	95.1	22.8507	22.0766
2009	5	28	5	47	17	0.3	3.3	1.11	92.2	22.8507	22.2772
2009	5	28	5	57	17	0.3	3.3	1.08	91.9	22.8507	21.8092
2009	5	28	6	7	17	0.3	3.3	1.08	91.7	22.8507	21.7424
2009	5	28	6	17	17	0.3	3.3	1.13	91.8	22.8507	22.8122
2009	5	28	6	27	17	0.3	3.3	1.08	93.3	22.8507	21.8092
2009	5	28	6	37	17	0.3	3.3	1.1	92.1	22.8507	22.0766
2009	5	28	6	47	17	0.3	3.3	1.1	91.5	22.8507	22.2104
2009	5	28	6	57	17	0.3	3.3	1.09	93.1	22.8507	21.9429
2009	5	28	7	7	17	0.3	3.3	1.14	91.5	22.8507	22.8791
2009	5	28	7	17	17	0.3	3.3	1.1	91.7	22.8507	22.2104
2009	5	28	7	27	17	0.3	3.3	1.12	93.4	22.8507	22.5447
2009	5	28	7	37	17	0.3	3.3	1.11	93.7	22.8507	22.3441
2009	5	28	7	47	17	0.3	3.3	1.07	90.7	22.8507	21.6087
2009	5	28	7	57	17	0.3	3.3	1.12	93.4	22.8507	22.5447
2009	5	28	8	7	17	0.3	3.3	1.08	95.4	22.8507	21.7424

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	8	17	17	0.3	3.3	1.09	91.6	22.8507	21.9429
2009	5	28	8	27	17	0.3	3.3	1.1	90.9	22.8507	22.2104
2009	5	28	8	37	17	0.3	3.3	1.12	94.5	22.8507	22.5447
2009	5	28	8	47	17	0.3	3.3	1.14	93	22.8735	22.9695
2009	5	28	8	57	17	0.3	3.3	1.09	91.4	22.8735	22.0323
2009	5	28	9	7	17	0.3	3.3	1.12	92.4	22.8507	22.5447
2009	5	28	9	17	17	0.3	3.3	1.11	92	22.8735	22.3
2009	5	28	9	27	17	0.3	3.3	1.11	91.7	22.8735	22.3
2009	5	28	9	37	17	0.3	3.3	1.14	93.1	22.8735	22.9025
2009	5	28	9	47	17	0.3	3.3	1.12	93.4	22.8735	22.5678
2009	5	28	9	57	17	0.3	3.3	1.08	93.7	22.8735	21.6308
2009	5	28	10	7	17	0.3	3.3	1.08	92.4	22.8735	21.8316
2009	5	28	10	17	17	0.3	3.3	1.12	92.9	22.8735	22.5678
2009	5	28	10	27	17	0.3	3.3	1.09	92.1	22.8735	22.0323
2009	5	28	10	37	17	0.3	3.3	1.11	91.5	22.8735	22.3
2009	5	28	10	47	17	0.3	3.3	1.12	91.5	22.8735	22.5008
2009	5	28	10	57	17	0.3	3.3	1.1	91	22.8735	22.1662
2009	5	28	11	7	17	0.3	3.3	1.11	92.2	22.8735	22.367
2009	5	28	11	17	17	0.3	3.3	1.1	90	22.8735	22.2331
2009	5	28	11	27	17	0.3	3.3	1.08	92.6	22.8735	21.8316
2009	5	28	11	37	17	0.3	3.3	1.11	91.9	22.8735	22.367
2009	5	28	11	47	17	0.3	3.3	1.1	91.2	22.8735	22.2331
2009	5	28	11	57	17	0.3	3.3	1.14	91.2	22.8962	22.993
2009	5	28	12	7	17	0.3	3.3	1.12	92.2	22.8735	22.5678
2009	5	28	12	17	17	0.3	3.3	1.1	88.8	22.8735	22.2331
2009	5	28	12	27	17	0.3	3.3	1.12	91.3	22.8735	22.5678
2009	5	28	12	37	17	0.3	3.3	1.13	91.3	22.8735	22.7017
2009	5	28	12	47	17	0.3	3.3	1.09	91.5	22.8735	22.0323
2009	5	28	12	57	17	0.3	3.3	1.08	90.7	22.8735	21.6977
2009	5	28	13	7	17	0.3	3.3	1.08	91.9	22.8735	21.8316
2009	5	28	13	17	17	0.3	3.3	1.11	90.7	22.8735	22.367
2009	5	28	13	27	17	0.3	3.3	1.1	91	22.8962	22.1219
2009	5	28	13	37	17	0.3	3.3	1.1	92.6	22.8735	22.2331
2009	5	28	13	47	17	0.3	3.3	1.09	90.5	22.8962	21.9879
2009	5	28	13	57	17	0.3	3.3	1.12	90.5	22.8735	22.6347
2009	5	28	14	7	17	0.3	3.3	1.13	90.7	22.8962	22.8589
2009	5	28	14	17	17	0.3	3.3	1.1	91.5	22.8962	22.1889
2009	5	28	14	27	17	0.3	3.3	1.13	90.8	22.8962	22.7249
2009	5	28	14	37	17	0.3	3.3	1.12	91.3	22.8962	22.6579
2009	5	28	14	47	17	0.3	3.3	1.12	90.7	22.8962	22.6579
2009	5	28	14	57	17	0.3	3.3	1.12	91.3	22.8962	22.6579
2009	5	28	15	7	17	0.3	3.3	1.09	91.6	22.8735	21.9654
2009	5	28	15	17	17	0.3	3.3	1.11	90.3	22.8962	22.3899
2009	5	28	15	27	17	0.3	3.3	1.13	90.8	22.8962	22.7249
2009	5	28	15	37	17	0.3	3.3	1.08	91.7	22.8962	21.8539
2009	5	28	15	47	17	0.3	3.3	1.11	90.3	22.8962	22.3899
2009	5	28	15	57	17	0.3	3.3	1.08	90	22.8962	21.8539
2009	5	28	16	7	17	0.3	3.3	1.1	89.5	22.8962	22.1219

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	16	17	17	0.3	3.3	1.09	89.5	22.8962	21.9209
2009	5	28	16	27	17	0.3	3.3	1.12	91.2	22.8735	22.5678
2009	5	28	16	37	17	0.3	3.3	1.1	90.5	22.8962	22.2559
2009	5	28	16	47	17	0.3	3.3	1.1	90.3	22.8962	22.1889
2009	5	28	16	57	17	0.3	3.3	1.09	91.2	22.8962	21.9879
2009	5	28	17	7	17	0.3	3.3	1.13	90	22.8735	22.7017
2009	5	28	17	17	17	0.3	3.3	1.12	92.2	22.8962	22.6579
2009	5	28	17	27	17	0.3	3.3	1.08	90.5	22.8962	21.7869
2009	5	28	17	37	17	0.3	3.3	1.11	90	22.8735	22.367
2009	5	28	17	47	17	0.3	3.3	1.09	90	22.8735	21.9654
2009	5	28	17	57	17	0.3	3.3	1.11	91.2	22.8735	22.3
2009	5	28	18	7	17	0.3	3.3	1.1	91	22.8735	22.2331
2009	5	28	18	17	17	0.3	3.3	1.1	91.5	22.8735	22.2331
2009	5	28	18	27	17	0.3	3.3	1.11	91.5	22.8735	22.367
2009	5	28	18	37	17	0.3	3.3	1.11	90.7	22.8735	22.3
2009	5	28	18	47	17	0.3	3.3	1.09	92.4	22.8735	22.0323
2009	5	28	18	57	17	0.3	3.3	1.11	91	22.8735	22.3
2009	5	28	19	7	17	0.3	3.3	1.05	90.4	22.8735	21.1625
2009	5	28	19	17	17	0.3	3.3	1.12	92.9	22.8735	22.5678
2009	5	28	19	27	17	0.3	3.3	1.09	93.8	22.8735	21.9654
2009	5	28	19	37	17	0.3	3.3	1.12	92.8	22.8735	22.6347
2009	5	28	19	47	17	0.3	3.3	1.05	92.7	22.8735	21.1625
2009	5	28	19	57	17	0.3	3.3	1.14	90	22.8735	23.0364
2009	5	28	20	7	17	0.3	3.3	1.12	92.7	22.8735	22.5008
2009	5	28	20	17	17	0.3	3.3	1.09	90	22.8735	21.8985
2009	5	28	20	27	17	0.3	3.3	1.11	92.9	22.8735	22.4339
2009	5	28	20	37	17	0.3	3.3	1.13	92.2	22.8735	22.7686
2009	5	28	20	47	17	0.3	3.3	1.09	92.1	22.8735	22.0323
2009	5	28	20	57	17	0.3	3.3	1.13	92.8	22.8735	22.8356
2009	5	28	21	7	17	0.3	3.3	1.11	91.9	22.8735	22.3
2009	5	28	21	17	17	0.3	3.3	1.11	92.7	22.8735	22.3
2009	5	28	21	27	17	0.3	3.3	1.11	91.7	22.8735	22.4339
2009	5	28	21	37	17	0.3	3.3	1.12	91.7	22.8735	22.5678
2009	5	28	21	47	17	0.3	3.3	1.08	92.1	22.8507	21.6755
2009	5	28	21	57	17	0.3	3.3	1.1	92.6	22.8735	22.0993
2009	5	28	22	7	17	0.3	3.3	1.12	93.7	22.8735	22.5008
2009	5	28	22	17	17	0.3	3.3	1.07	92.8	22.8735	21.6308
2009	5	28	22	27	17	0.3	3.3	1.11	93.6	22.8507	22.3441
2009	5	28	22	37	17	0.3	3.3	1.12	93	22.8507	22.6116
2009	5	28	22	47	17	0.3	3.3	1.13	92.3	22.8507	22.8122
2009	5	28	22	57	17	0.3	3.3	1.11	90.7	22.8507	22.2772
2009	5	28	23	7	17	0.3	3.3	1.12	92	22.8735	22.5678
2009	5	28	23	17	17	0.3	3.3	1.1	92.4	22.8507	22.1435
2009	5	28	23	27	17	0.3	3.3	1.12	91.3	22.8735	22.5678
2009	5	28	23	37	17	0.3	3.3	1.11	91.9	22.8735	22.3
2009	5	28	23	47	17	0.3	3.3	1.14	93.3	22.8735	22.9695
2009	5	28	23	57	17	0.3	3.3	1.1	94.1	22.8735	22.1662
2009	5	29	0	7	17	0.3	3.3	1.1	92.9	22.8507	22.2104

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	17	17	0.3	3.3	1.08	91.6	22.8735	21.7647
2009	5	29	0	27	17	0.3	3.3	1.11	92.4	22.8735	22.367
2009	5	29	0	37	17	0.3	3.3	1.08	91.7	22.8735	21.7647
2009	5	29	0	47	17	0.3	3.3	1.1	90.7	22.8735	22.2331
2009	5	29	0	57	17	0.3	3.3	1.14	92.8	22.8735	22.9025
2009	5	29	1	7	17	0.3	3.3	1.09	92.9	22.8735	22.0323
2009	5	29	1	17	17	0.3	3.3	1.12	91	22.8735	22.5008
2009	5	29	1	27	17	0.3	3.3	1.1	93.1	22.8735	22.0993
2009	5	29	1	37	17	0.3	3.3	1.11	92.9	22.8735	22.3
2009	5	29	1	47	17	0.3	3.3	1.08	92.4	22.8735	21.6977
2009	5	29	1	57	17	0.3	3.3	1.11	91.5	22.8735	22.3
2009	5	29	2	7	17	0.3	3.3	1.11	91.2	22.8735	22.367
2009	5	29	2	17	17	0.3	3.3	1.12	92.8	22.8735	22.6347
2009	5	29	2	27	17	0.3	3.3	1.08	92.3	22.8735	21.6977
2009	5	29	2	37	17	0.3	3.3	1.09	91.7	22.8735	21.8985
2009	5	29	2	47	17	0.3	3.3	1.1	94.1	22.8735	22.0323
2009	5	29	2	57	17	0.3	3.3	1.12	91.9	22.8735	22.5008
2009	5	29	3	7	17	0.3	3.3	1.12	92.5	22.8735	22.5678
2009	5	29	3	17	17	0.3	3.3	1.09	92.4	22.8735	22.0323
2009	5	29	3	27	17	0.3	3.3	1.12	92.7	22.8962	22.5239
2009	5	29	3	37	17	0.3	3.3	1.09	91.9	22.8962	21.9879
2009	5	29	3	47	17	0.3	3.3	1.07	93.2	22.8962	21.586
2009	5	29	3	57	17	0.3	3.3	1.12	93.2	22.8962	22.6579
2009	5	29	4	7	17	0.3	3.3	1.11	92.9	22.8962	22.3899
2009	5	29	4	17	17	0.3	3.3	1.11	94.7	22.8962	22.3229
2009	5	29	4	27	17	0.3	3.3	1.12	91.9	22.8962	22.5239
2009	5	29	4	37	17	0.3	3.3	1.13	92	22.8962	22.7919
2009	5	29	4	47	17	0.3	3.3	1.11	93.6	22.8962	22.3899
2009	5	29	4	57	17	0.3	3.3	1.1	93.1	22.8962	22.2559
2009	5	29	5	7	17	0.3	3.3	1.1	92	22.8962	22.2559
2009	5	29	5	17	17	0.3	3.3	1.15	93	22.8962	23.127
2009	5	29	5	27	17	0.3	3.3	1.12	93	22.8962	22.5909
2009	5	29	5	37	17	0.3	3.3	1.11	93.7	22.8962	22.4569
2009	5	29	5	47	17	0.3	3.3	1.13	90	22.9189	22.8152
2009	5	29	5	57	17	0.3	3.3	1.1	91.5	22.9189	22.2786
2009	5	29	6	7	17	0.3	3.3	1.13	93.3	22.9416	22.9057
2009	5	29	6	17	17	0.3	3.3	1.13	90.3	22.9189	22.8152
2009	5	29	6	27	17	0.3	3.3	1.09	93.1	22.9643	22.0553
2009	5	29	6	37	17	0.3	3.3	1.11	93.9	22.9643	22.3913
2009	5	29	6	47	17	0.3	3.3	1.11	91.7	22.9416	22.5028
2009	5	29	6	57	17	0.3	3.3	1.11	89.3	22.9643	22.4585
2009	5	29	7	7	17	0.3	3.3	1.12	91.8	22.9643	22.6602
2009	5	29	7	17	17	0.3	3.3	1.12	93.2	22.9643	22.6602
2009	5	29	7	27	17	0.3	3.3	1.13	92.7	22.987	22.8178
2009	5	29	7	37	17	0.3	3.3	1.09	92.9	22.9643	22.1225
2009	5	29	7	47	17	0.3	3.3	1.11	93.4	22.987	22.5487
2009	5	29	7	57	17	0.3	3.3	1.15	94.8	22.987	23.1543
2009	5	29	8	7	17	0.3	3.3	1.12	93.2	22.987	22.616

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	8	17	17	0.3	3.3	1.1	92.9	22.987	22.3469
2009	5	29	8	27	17	0.3	3.3	1.05	91.3	22.987	21.2036
2009	5	29	8	37	17	0.3	3.3	1.09	92.9	22.987	22.0778
2009	5	29	8	47	17	0.3	3.3	1.1	92.9	23.0097	22.2349
2009	5	29	8	57	17	0.3	3.3	1.13	91.5	23.0097	22.9084
2009	5	29	9	7	17	0.3	3.3	1.07	95.3	23.0097	21.6963
2009	5	29	9	17	17	0.3	3.3	1.11	91.5	23.0097	22.5043
2009	5	29	9	27	17	0.3	3.3	1.12	91.7	23.0097	22.639
2009	5	29	9	37	17	0.3	3.3	1.09	93.3	23.0097	22.0329
2009	5	29	9	47	17	0.3	3.3	1.12	92	23.0097	22.7737
2009	5	29	9	57	17	0.3	3.3	1.11	93.7	23.0097	22.5043
2009	5	29	10	7	17	0.3	3.3	1.11	92.7	23.0097	22.5043
2009	5	29	10	17	17	0.3	3.3	1.07	92.1	23.0097	21.7637
2009	5	29	10	27	17	0.3	3.3	1.1	92.9	23.0097	22.3023
2009	5	29	10	37	17	0.3	3.3	1.13	91.5	23.0097	22.9758
2009	5	29	10	47	17	0.3	3.3	1.13	93.2	23.0097	22.841
2009	5	29	10	57	17	0.3	3.3	1.1	90.5	23.0097	22.3023
2009	5	29	11	7	17	0.3	3.3	1.13	93.2	23.0097	22.841
2009	5	29	11	17	17	0.3	3.3	1.14	92.6	23.0097	23.0431
2009	5	29	11	27	17	0.3	3.3	1.1	90.7	23.0097	22.3023
2009	5	29	11	37	17	0.3	3.3	1.14	92.8	23.0097	23.1105
2009	5	29	11	47	17	0.3	3.3	1.1	93.7	23.0097	22.3696
2009	5	29	11	57	17	0.3	3.3	1.09	92.8	23.0097	22.1003
2009	5	29	12	7	17	0.3	3.3	1.14	90.8	23.0097	23.0431
2009	5	29	12	17	17	0.3	3.3	1.1	92	23.0097	22.3696
2009	5	29	12	27	17	0.3	3.3	1.13	92.3	23.0097	22.841
2009	5	29	12	37	17	0.3	3.3	1.11	92.4	23.0097	22.437
2009	5	29	12	47	17	0.3	3.3	1.1	93.4	23.0097	22.2349
2009	5	29	12	57	17	0.3	3.3	1.11	92	23.0097	22.5716
2009	5	29	13	7	17	0.3	3.3	1.15	91.3	23.0097	23.38
2009	5	29	13	17	17	0.3	3.3	1.12	92.2	22.987	22.7505
2009	5	29	13	27	17	0.3	3.3	1.11	90.5	22.9643	22.4585
2009	5	29	13	37	17	0.3	3.3	1.1	92.2	22.987	22.2123
2009	5	29	13	47	17	0.3	3.3	1.11	92.2	22.987	22.4814
2009	5	29	13	57	17	0.3	3.3	1.1	91.9	22.987	22.2796
2009	5	29	14	7	17	0.3	3.3	1.11	91.5	22.987	22.4141
2009	5	29	14	17	17	0.3	3.3	1.13	93.5	22.9643	22.7946
2009	5	29	14	27	17	0.3	3.3	1.09	92.8	22.987	22.0778
2009	5	29	14	37	17	0.3	3.3	1.11	93	22.9189	22.4798
2009	5	29	14	47	17	0.3	3.3	1.11	91.9	22.9189	22.3457
2009	5	29	14	57	17	0.3	3.3	1.1	91.7	22.9189	22.2116
2009	5	29	15	7	17	0.3	3.3	1.13	92.8	22.9189	22.8152
2009	5	29	15	17	17	0.3	3.3	1.12	92.7	22.9189	22.5469
2009	5	29	15	27	17	0.3	3.3	1.13	92.3	22.9189	22.8823
2009	5	29	15	37	17	0.3	3.3	1.09	90.7	22.8962	21.9879
2009	5	29	15	47	17	0.3	3.3	1.1	92.4	22.9189	22.2116
2009	5	29	15	57	17	0.3	3.3	1.13	90.7	22.9189	22.8152
2009	5	29	16	7	17	0.3	3.3	1.13	92.2	22.9189	22.8152

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	16	17	17	0.3	3.3	1.12	91.5	22.8962	22.5239
2009	5	29	16	27	17	0.3	3.3	1.09	91	22.9189	22.0104
2009	5	29	16	37	17	0.3	3.3	1.11	92.7	22.9189	22.3457
2009	5	29	16	47	17	0.3	3.3	1.11	91	22.8962	22.4569
2009	5	29	16	57	17	0.3	3.3	1.12	92	22.9189	22.614
2009	5	29	17	7	17	0.3	3.3	1.12	92.9	22.8962	22.5239
2009	5	29	17	17	17	0.3	3.3	1.12	92.3	22.8962	22.6579
2009	5	29	17	27	17	0.3	3.3	1.11	93	22.9189	22.4128
2009	5	29	17	37	17	0.3	3.3	1.11	92.2	22.9189	22.3457
2009	5	29	17	47	17	0.3	3.3	1.07	91.1	22.8962	21.586
2009	5	29	17	57	17	0.3	3.3	1.09	91.9	22.9189	22.0104
2009	5	29	18	7	17	0.3	3.3	1.07	93.9	22.8962	21.519
2009	5	29	18	17	17	0.3	3.3	1.14	91.2	22.8962	22.926
2009	5	29	18	27	17	0.3	3.3	1.13	91.5	22.8962	22.8589
2009	5	29	18	37	17	0.3	3.3	1.1	93.4	22.8962	22.1889
2009	5	29	18	47	17	0.3	3.3	1.13	89.7	22.8962	22.7919
2009	5	29	18	57	17	0.3	3.3	1.11	91.5	22.9189	22.4798
2009	5	29	19	7	17	0.3	3.3	1.12	89.7	22.8962	22.5909
2009	5	29	19	17	17	0.3	3.3	1.1	91.4	22.8962	22.1219
2009	5	29	19	27	17	0.3	3.3	1.11	91.9	22.9189	22.4798
2009	5	29	19	37	17	0.3	3.3	1.14	92	22.8962	22.926
2009	5	29	19	47	17	0.3	3.3	1.12	91.7	22.9189	22.614
2009	5	29	19	57	17	0.3	3.3	1.1	90	22.9189	22.2116
2009	5	29	20	7	17	0.3	3.3	1.12	92.8	22.8962	22.6579
2009	5	29	20	17	17	0.3	3.3	1.11	90.2	22.8962	22.3229
2009	5	29	20	27	17	0.3	3.3	1.11	90	22.9189	22.4128
2009	5	29	20	37	17	0.3	3.3	1.13	92.5	22.9189	22.8152
2009	5	29	20	47	17	0.3	3.3	1.07	93	22.9189	21.6081
2009	5	29	20	57	17	0.3	3.3	1.16	92.9	22.9416	23.3758
2009	5	29	21	7	17	0.3	3.3	1.15	92.1	22.9189	23.2178
2009	5	29	21	17	17	0.3	3.3	1.09	93.3	22.9189	22.0774
2009	5	29	21	27	17	0.3	3.3	1.14	92.3	22.9416	22.9728
2009	5	29	21	37	17	0.3	3.3	1.13	92.8	22.9416	22.8385
2009	5	29	21	47	17	0.3	3.3	1.13	93.7	22.9416	22.7714
2009	5	29	21	57	17	0.3	3.3	1.13	94.2	22.9416	22.8385
2009	5	29	22	7	17	0.3	3.3	1.15	91.5	22.9416	23.3086
2009	5	29	22	17	17	0.3	3.3	1.12	92.5	22.9416	22.7042
2009	5	29	22	27	17	0.3	3.3	1.12	94.2	22.9643	22.5257
2009	5	29	22	37	17	0.3	3.3	1.14	91.3	22.9643	23.0635
2009	5	29	22	47	17	0.3	3.3	1.08	92.8	22.9643	21.7866
2009	5	29	22	57	17	0.3	3.3	1.06	92.1	22.9643	21.5179
2009	5	29	23	7	17	0.3	3.3	1.11	92	22.987	22.5487
2009	5	29	23	17	17	0.3	3.3	1.15	92.8	22.987	23.2216
2009	5	29	23	27	17	0.3	3.3	1.15	92	22.987	23.2216
2009	5	29	23	37	17	0.3	3.3	1.11	93.4	22.987	22.5487
2009	5	29	23	47	17	0.3	3.3	1.11	91.2	23.0097	22.5716
2009	5	29	23	57	17	0.3	3.3	1.15	92.8	22.987	23.2216
2009	5	30	0	7	17	0.3	3.3	1.14	92.1	23.0097	23.1778

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	17	17	0.3	3.3	1.12	93	22.987	22.7505
2009	5	30	0	27	17	0.3	3.3	1.11	90	23.0097	22.437
2009	5	30	0	37	17	0.3	3.3	1.1	92.9	23.0097	22.3696
2009	5	30	0	47	17	0.3	3.3	1.09	92.9	23.0097	22.0329
2009	5	30	0	57	17	0.3	3.3	1.13	92.5	23.0097	22.9758
2009	5	30	1	7	17	0.3	3.3	1.12	92.9	23.0097	22.639
2009	5	30	1	17	17	0.3	3.3	1.1	93.2	23.0097	22.3696
2009	5	30	1	27	17	0.3	3.3	1.1	92.1	23.0097	22.3023
2009	5	30	1	37	17	0.3	3.3	1.11	92.5	23.0097	22.5716
2009	5	30	1	47	17	0.3	3.3	1.14	92.3	23.0323	23.2014
2009	5	30	1	57	17	0.3	3.3	1.13	90.7	23.0097	22.841
2009	5	30	2	7	17	0.3	3.3	1.12	94.5	23.0323	22.7294
2009	5	30	2	17	17	0.3	3.3	1.12	93	23.0323	22.662
2009	5	30	2	27	17	0.3	3.3	1.1	92.9	23.0323	22.3924
2009	5	30	2	37	17	0.3	3.3	1.12	92.5	23.0323	22.7968
2009	5	30	2	47	17	0.3	3.3	1.12	93.4	23.0323	22.662
2009	5	30	2	57	17	0.3	3.3	1.12	93.4	23.0323	22.662
2009	5	30	3	7	17	0.3	3.3	1.09	92.9	23.0323	22.0553
2009	5	30	3	17	17	0.3	3.3	1.1	92.7	23.0323	22.3249
2009	5	30	3	27	17	0.3	3.3	1.14	93.1	23.0323	23.0665
2009	5	30	3	37	17	0.3	3.3	1.1	91.5	23.0323	22.3249
2009	5	30	3	47	17	0.3	3.3	1.11	94.4	23.0323	22.3924
2009	5	30	3	57	17	0.3	3.3	1.12	92.9	23.0323	22.7294
2009	5	30	4	7	17	0.3	3.3	1.15	91.6	23.055	23.36
2009	5	30	4	17	17	0.3	3.3	1.13	91.5	23.055	22.8875
2009	5	30	4	27	17	0.3	3.3	1.13	92.5	23.055	23.0225
2009	5	30	4	37	17	0.3	3.3	1.13	92.3	23.0323	22.8643
2009	5	30	4	47	17	0.3	3.3	1.11	92.9	23.055	22.6175
2009	5	30	4	57	17	0.3	3.3	1.13	91.2	23.055	23.0225
2009	5	30	5	7	17	0.3	3.3	1.14	91.5	23.055	23.09
2009	5	30	5	17	17	0.3	3.3	1.13	93.3	23.055	22.8875
2009	5	30	5	27	17	0.3	3.3	1.09	91.9	23.055	22.2127
2009	5	30	5	37	17	0.3	3.3	1.1	92.4	23.055	22.4151
2009	5	30	5	47	17	0.3	3.3	1.13	92.8	23.055	22.955
2009	5	30	5	57	17	0.3	3.3	1.13	93.5	23.055	22.8875
2009	5	30	6	7	17	0.3	3.3	1.1	91.9	23.055	22.2801
2009	5	30	6	17	17	0.3	3.3	1.1	91.5	23.055	22.4151
2009	5	30	6	27	17	0.3	3.3	1.14	92.1	23.055	23.1575
2009	5	30	6	37	17	0.3	3.3	1.15	93.1	23.055	23.4275
2009	5	30	6	47	17	0.3	3.3	1.15	91.3	23.055	23.2925
2009	5	30	6	57	17	0.3	3.3	1.13	93.5	23.055	22.8875
2009	5	30	7	7	17	0.3	3.3	1.1	91.9	23.055	22.4151
2009	5	30	7	17	17	0.3	3.3	1.14	92.6	23.055	23.09
2009	5	30	7	27	17	0.3	3.3	1.11	92.7	23.055	22.55
2009	5	30	7	37	17	0.3	3.3	1.11	93	23.055	22.55
2009	5	30	7	47	17	0.3	3.3	1.13	92.3	23.055	22.8875
2009	5	30	7	57	17	0.3	3.3	1.13	92.8	23.055	22.955
2009	5	30	8	7	17	0.3	3.3	1.11	92.9	23.055	22.55

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	8	17	17	0.3	3.3	1.13	92.3	23.055	22.955
2009	5	30	8	27	17	0.3	3.3	1.14	92.6	23.055	23.1575
2009	5	30	8	37	17	0.3	3.3	1.11	91.9	23.055	22.6175
2009	5	30	8	47	17	0.3	3.3	1.13	92.2	23.055	23.0225
2009	5	30	8	57	17	0.3	3.3	1.11	93.7	23.055	22.4826
2009	5	30	9	7	17	0.3	3.3	1.14	92.8	23.055	23.1575
2009	5	30	9	17	17	0.3	3.3	1.12	93	23.055	22.685
2009	5	30	9	27	17	0.3	3.3	1.14	92.3	23.055	23.09
2009	5	30	9	37	17	0.3	3.3	1.13	92.5	23.0777	22.9107
2009	5	30	9	47	17	0.3	3.3	1.1	93.1	23.055	22.2801
2009	5	30	9	57	17	0.3	3.3	1.14	91.8	23.0777	23.1134
2009	5	30	10	7	17	0.3	3.3	1.09	93.6	23.0777	22.2352
2009	5	30	10	17	17	0.3	3.3	1.1	92.9	23.0777	22.3703
2009	5	30	10	27	17	0.3	3.3	1.13	92.8	23.0777	22.9783
2009	5	30	10	37	17	0.3	3.3	1.12	92.7	23.0777	22.7756
2009	5	30	10	47	17	0.3	3.3	1.14	94.1	23.0777	23.181
2009	5	30	10	57	17	0.3	3.3	1.15	93.4	23.0777	23.4512
2009	5	30	11	7	17	0.3	3.3	1.13	94.5	23.0777	22.9783
2009	5	30	11	17	17	0.3	3.3	1.11	93.1	23.0777	22.5054
2009	5	30	11	27	17	0.3	3.3	1.11	91.2	23.0777	22.5054
2009	5	30	11	37	17	0.3	3.3	1.13	92.5	23.0777	22.9107
2009	5	30	11	47	17	0.3	3.3	1.12	92.5	23.0777	22.708
2009	5	30	11	57	17	0.3	3.3	1.1	92.7	23.0777	22.3027
2009	5	30	12	7	17	0.3	3.3	1.13	92.7	23.0777	22.9783
2009	5	30	12	17	17	0.3	3.3	1.14	91.3	23.0777	23.2485
2009	5	30	12	27	17	0.3	3.3	1.15	92.8	23.0777	23.3837
2009	5	30	12	37	17	0.3	3.3	1.15	91.8	23.0777	23.3161
2009	5	30	12	47	17	0.3	3.3	1.11	93	23.0777	22.6405
2009	5	30	12	57	17	0.3	3.3	1.14	91.3	23.0777	23.2485
2009	5	30	13	7	17	0.3	3.3	1.13	94.1	23.0777	23.0458
2009	5	30	13	17	17	0.3	3.3	1.11	91.7	23.0777	22.6405
2009	5	30	13	27	17	0.3	3.3	1.1	91.7	23.0777	22.3027
2009	5	30	13	37	17	0.3	3.3	1.14	91.3	23.0777	23.1134
2009	5	30	13	47	17	0.3	3.3	1.12	94.2	23.0777	22.708
2009	5	30	13	57	17	0.3	3.3	1.1	93.6	23.0777	22.3703
2009	5	30	14	7	17	0.3	3.3	1.15	92.3	23.1004	23.475
2009	5	30	14	17	17	0.3	3.3	1.13	92.5	23.1004	23.0015
2009	5	30	14	27	17	0.3	3.3	1.11	91	23.1004	22.5958
2009	5	30	14	37	17	0.3	3.3	1.11	90.8	23.1004	22.5958
2009	5	30	14	47	17	0.3	3.3	1.14	90.8	23.1004	23.1368
2009	5	30	14	57	17	0.3	3.3	1.12	92.2	23.1004	22.8663
2009	5	30	15	7	17	0.3	3.3	1.12	90.8	23.1004	22.8663
2009	5	30	15	17	17	0.3	3.3	1.14	92	23.1004	23.1368
2009	5	30	15	27	17	0.3	3.3	1.13	89.8	23.1004	22.9339
2009	5	30	15	37	17	0.3	3.3	1.16	91.3	23.1004	23.5426
2009	5	30	15	47	17	0.3	3.3	1.13	89.3	23.1004	22.9339
2009	5	30	15	57	17	0.3	3.3	1.14	92.2	23.1004	23.1368
2009	5	30	16	7	17	0.3	3.3	1.13	90.7	23.1004	23.0015

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	16	17	17	0.3	3.3	1.13	91	23.1004	23.0692
2009	5	30	16	27	17	0.3	3.3	1.12	91.5	23.1004	22.731
2009	5	30	16	37	17	0.3	3.3	1.1	91.5	23.1004	22.4606
2009	5	30	16	47	17	0.3	3.3	1.15	90.5	23.1004	23.4074
2009	5	30	16	57	17	0.3	3.3	1.12	91.3	23.1004	22.7987
2009	5	30	17	7	17	0.3	3.3	1.14	92	23.1004	23.1368
2009	5	30	17	17	17	0.3	3.3	1.1	92.6	23.1004	22.4606
2009	5	30	17	27	17	0.3	3.3	1.11	92.5	23.1004	22.6634
2009	5	30	17	37	17	0.3	3.3	1.12	91.8	23.1004	22.8663
2009	5	30	17	47	17	0.3	3.3	1.1	92.7	23.1004	22.3253
2009	5	30	17	57	17	0.3	3.3	1.15	90.3	23.1004	23.3397
2009	5	30	18	7	17	0.3	3.3	1.13	92.7	23.1004	23.0015
2009	5	30	18	17	17	0.3	3.3	1.14	93	23.1004	23.2721
2009	5	30	18	27	17	0.3	3.3	1.14	91.7	23.1004	23.2044
2009	5	30	18	37	17	0.3	3.3	1.13	92.2	23.1004	23.0692
2009	5	30	18	47	17	0.3	3.3	1.1	92.7	23.1004	22.393
2009	5	30	18	57	17	0.3	3.3	1.14	92.1	23.1004	23.2044
2009	5	30	19	7	17	0.3	3.3	1.16	92.8	23.1004	23.5426
2009	5	30	19	17	17	0.3	3.3	1.11	92.9	23.1004	22.5282
2009	5	30	19	27	17	0.3	3.3	1.13	92.8	23.1004	23.0015
2009	5	30	19	37	17	0.3	3.3	1.17	93.4	23.1004	23.7456
2009	5	30	19	47	17	0.3	3.3	1.12	92.5	23.1004	22.7987
2009	5	30	19	57	17	0.3	3.3	1.12	91.7	23.1004	22.7987
2009	5	30	20	7	17	0.3	3.3	1.09	90.9	23.0777	22.1001
2009	5	30	20	17	17	0.3	3.3	1.15	94.2	23.0777	23.4512
2009	5	30	20	27	17	0.3	3.3	1.14	91.8	23.1004	23.2721
2009	5	30	20	37	17	0.3	3.3	1.12	94	23.0777	22.708
2009	5	30	20	47	17	0.3	3.3	1.13	93.7	23.0777	22.9107
2009	5	30	20	57	17	0.3	3.3	1.1	92.2	23.0777	22.3027
2009	5	30	21	7	17	0.3	3.3	1.14	93	23.0777	23.181
2009	5	30	21	17	17	0.3	3.3	1.13	93.3	23.0777	23.0458
2009	5	30	21	27	17	0.3	3.3	1.15	91.6	23.0777	23.3161
2009	5	30	21	37	17	0.3	3.3	1.15	91.8	23.0777	23.4512
2009	5	30	21	47	17	0.3	3.3	1.18	92.6	23.0777	23.9919
2009	5	30	21	57	17	0.3	3.3	1.13	93.5	23.0777	22.9783
2009	5	30	22	7	17	0.3	3.3	1.13	92.2	23.0777	22.9107
2009	5	30	22	17	17	0.3	3.3	1.15	92.9	23.0777	23.3837
2009	5	30	22	27	17	0.3	3.3	1.13	93.2	23.0777	22.9783
2009	5	30	22	37	17	0.3	3.3	1.13	92	23.0777	23.0458
2009	5	30	22	47	17	0.3	3.3	1.14	92.3	23.0777	23.1134
2009	5	30	22	57	17	0.3	3.3	1.11	93.9	23.0777	22.5054
2009	5	30	23	7	17	0.3	3.3	1.12	92.2	23.0777	22.8431
2009	5	30	23	17	17	0.3	3.3	1.15	92.6	23.0777	23.3161
2009	5	30	23	27	17	0.3	3.3	1.14	93.8	23.0777	23.181
2009	5	30	23	37	17	0.3	3.3	1.15	94.4	23.0777	23.4512
2009	5	30	23	47	17	0.3	3.3	1.16	92.1	23.0777	23.5864
2009	5	30	23	57	17	0.3	3.3	1.14	93.9	23.0777	23.2485
2009	5	31	0	7	17	0.3	3.3	1.14	93.5	23.0777	23.2485

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	17	17	0.3	3.3	1.11	91.9	23.0777	22.5729
2009	5	31	0	27	17	0.3	3.3	1.16	93.1	23.0777	23.5188
2009	5	31	0	37	17	0.3	3.3	1.13	92.7	23.0777	22.9107
2009	5	31	0	47	17	0.3	3.3	1.15	93.4	23.0777	23.3837
2009	5	31	0	57	17	0.3	3.3	1.14	93.3	23.0777	23.181
2009	5	31	1	7	17	0.3	3.3	1.13	92.8	23.0777	22.9107
2009	5	31	1	17	17	0.3	3.3	1.15	91.5	23.0777	23.3837
2009	5	31	1	27	17	0.3	3.3	1.16	91.5	23.1004	23.5426
2009	5	31	1	37	17	0.3	3.3	1.17	93.4	23.0777	23.7892
2009	5	31	1	47	17	0.3	3.3	1.12	92.2	23.0777	22.8431
2009	5	31	1	57	17	0.3	3.3	1.16	92.1	23.1004	23.5426
2009	5	31	2	7	17	0.3	3.3	1.14	90.7	23.1004	23.2721
2009	5	31	2	17	17	0.3	3.3	1.15	92.8	23.1004	23.475
2009	5	31	2	27	17	0.3	3.3	1.12	94.4	23.1004	22.6634
2009	5	31	2	37	17	0.3	3.3	1.14	93.3	23.1004	23.2044
2009	5	31	2	47	17	0.3	3.3	1.15	93.4	23.1004	23.4074
2009	5	31	2	57	17	0.3	3.3	1.14	91.3	23.1004	23.1368
2009	5	31	3	7	17	0.3	3.3	1.12	93	23.1004	22.731
2009	5	31	3	17	17	0.3	3.3	1.14	92.8	23.1004	23.2044
2009	5	31	3	27	17	0.3	3.3	1.14	93.8	23.1004	23.2721
2009	5	31	3	37	17	0.3	3.3	1.12	92.2	23.1004	22.7987
2009	5	31	3	47	17	0.3	3.3	1.13	92.2	23.1004	23.0015
2009	5	31	3	57	17	0.3	3.3	1.15	92.9	23.1004	23.475
2009	5	31	4	7	17	0.3	3.3	1.13	92.2	23.1004	23.0692
2009	5	31	4	17	17	0.3	3.3	1.12	92.8	23.1004	22.8663
2009	5	31	4	27	17	0.3	3.3	1.13	92.3	23.1004	22.9339
2009	5	31	4	37	17	0.3	3.3	1.13	92	23.1004	23.0692
2009	5	31	4	47	17	0.3	3.3	1.17	92.1	23.1004	23.8809
2009	5	31	4	57	17	0.3	3.3	1.12	92.2	23.1004	22.7987
2009	5	31	5	7	17	0.3	3.3	1.11	93.6	23.1004	22.5958
2009	5	31	5	17	17	0.3	3.3	1.15	93.1	23.1004	23.3397
2009	5	31	5	27	17	0.3	3.3	1.15	93.1	23.1004	23.3397
2009	5	31	5	37	17	0.3	3.6	1.13	92.8	23.1231	22.9571
2009	5	31	5	47	17	0.3	3.3	1.12	91.2	23.1004	22.8663
2009	5	31	5	57	17	0.3	3.3	1.11	92	23.1004	22.5958
2009	5	31	6	7	17	0.3	3.6	1.15	91.6	23.1231	23.4988
2009	5	31	6	17	17	0.3	3.3	1.1	92.7	23.1004	22.4606
2009	5	31	6	27	17	0.3	3.6	1.15	93.9	23.1231	23.431
2009	5	31	6	37	17	0.3	3.3	1.1	92.2	23.1004	22.393
2009	5	31	6	47	17	0.3	3.6	1.14	93	23.1231	23.1602
2009	5	31	6	57	17	0.3	3.6	1.13	93.8	23.1231	22.9571
2009	5	31	7	7	17	0.3	3.6	1.16	92.8	23.1231	23.5665
2009	5	31	7	17	17	0.3	3.6	1.12	92.8	23.1231	22.8894
2009	5	31	7	27	17	0.3	3.6	1.12	91.5	23.1231	22.8894
2009	5	31	7	37	17	0.3	3.6	1.16	92.6	23.1231	23.6342
2009	5	31	7	47	17	0.3	3.6	1.12	95.4	23.1457	22.8448
2009	5	31	7	57	17	0.3	3.6	1.11	93.7	23.1231	22.6864
2009	5	31	8	7	17	0.3	3.6	1.15	92.4	23.1457	23.5225

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	8	17	17	0.3	3.6	1.12	92.5	23.1457	22.777
2009	5	31	8	27	17	0.3	3.6	1.14	93.8	23.1457	23.1836
2009	5	31	8	37	17	0.3	3.6	1.12	92	23.1457	22.9126
2009	5	31	8	47	17	0.3	3.6	1.16	91.3	23.1457	23.7937
2009	5	31	8	57	17	0.3	3.6	1.14	93	23.1457	23.1836
2009	5	31	9	7	17	0.3	3.6	1.12	92.2	23.1457	22.9126
2009	5	31	9	17	17	0.3	3.6	1.12	91.8	23.1457	22.8448
2009	5	31	9	27	17	0.3	3.6	1.12	93.5	23.1457	22.8448
2009	5	31	9	37	17	0.3	3.6	1.15	92.3	23.1457	23.387
2009	5	31	9	47	17	0.3	3.6	1.11	93.5	23.1231	22.6864
2009	5	31	9	57	17	0.3	3.6	1.13	92.8	23.1231	22.9571
2009	5	31	10	7	17	0.3	3.6	1.14	92.5	23.1457	23.3192
2009	5	31	10	17	17	0.3	3.6	1.13	93.5	23.1231	23.0248
2009	5	31	10	27	17	0.3	3.6	1.12	94.7	23.1231	22.6864
2009	5	31	10	37	17	0.3	3.6	1.13	91.5	23.1231	23.0925
2009	5	31	10	47	17	0.3	3.6	1.16	92.1	23.1457	23.5903
2009	5	31	10	57	17	0.3	3.6	1.11	92.5	23.1457	22.5738
2009	5	31	11	7	17	0.3	3.6	1.12	93.4	23.1457	22.8448
2009	5	31	11	17	17	0.3	3.6	1.13	93.2	23.1231	22.9571
2009	5	31	11	27	17	0.3	3.6	1.13	91.5	23.1231	23.0248
2009	5	31	11	37	17	0.3	3.6	1.14	91.3	23.1457	23.2514
2009	5	31	11	47	17	0.3	3.6	1.14	91.8	23.1457	23.3192
2009	5	31	11	57	17	0.3	3.6	1.15	91.8	23.1457	23.5225
2009	5	31	12	7	17	0.3	3.6	1.12	91.3	23.1457	22.9126
2009	5	31	12	17	17	0.3	3.6	1.14	93.1	23.1457	23.2514
2009	5	31	12	27	17	0.3	3.6	1.13	92.2	23.1457	22.9803
2009	5	31	12	37	17	0.3	3.6	1.15	90.2	23.1457	23.4547
2009	5	31	12	47	17	0.3	3.6	1.1	92	23.1457	22.506
2009	5	31	12	57	17	0.3	3.6	1.17	91.6	23.1457	23.997
2009	5	31	13	7	17	0.3	3.6	1.13	94.3	23.1457	23.0481
2009	5	31	13	17	17	0.3	3.6	1.13	91.3	23.1457	23.1159
2009	5	31	13	27	17	0.3	3.6	1.1	91.2	23.1457	22.4383
2009	5	31	13	37	17	0.3	3.6	1.15	90.7	23.1457	23.387
2009	5	31	13	47	17	0.3	3.6	1.14	91	23.1457	23.2514
2009	5	31	13	57	17	0.3	3.6	1.11	91.9	23.1457	22.5738
2009	5	31	14	7	17	0.3	3.6	1.12	92.3	23.1457	22.9126
2009	5	31	14	17	17	0.3	3.6	1.14	91.6	23.1457	23.3192
2009	5	31	14	27	17	0.3	3.6	1.15	90	23.1457	23.4547
2009	5	31	14	37	17	0.3	3.6	1.1	91.5	23.1457	22.3705
2009	5	31	14	47	17	0.3	3.6	1.11	90.2	23.1457	22.7093
2009	5	31	14	57	17	0.3	3.6	1.1	92.6	23.1457	22.506
2009	5	31	15	7	17	0.3	3.6	1.15	90.7	23.1457	23.387
2009	5	31	15	17	17	0.3	3.6	1.12	90	23.1457	22.9126
2009	5	31	15	27	17	0.3	3.6	1.11	91.5	23.1457	22.5738
2009	5	31	15	37	17	0.3	3.6	1.14	90.7	23.1457	23.3192
2009	5	31	15	47	17	0.3	3.6	1.13	92	23.1457	23.1159
2009	5	31	15	57	17	0.3	3.6	1.1	90.7	23.1457	22.4383
2009	5	31	16	7	17	0.3	3.6	1.12	90.7	23.1457	22.8448

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	16	17	17	0.3	3.6	1.12	91.5	23.1457	22.777
2009	5	31	16	27	17	0.3	3.6	1.13	91.5	23.1457	23.0481
2009	5	31	16	37	17	0.3	3.6	1.12	93	23.1457	22.777
2009	5	31	16	47	17	0.3	3.6	1.16	91.8	23.1457	23.5903
2009	5	31	16	57	17	0.3	3.6	1.14	93.5	23.1457	23.3192
2009	5	31	17	7	17	0.3	3.6	1.15	91.1	23.1457	23.387
2009	5	31	17	17	17	0.3	3.6	1.16	92.1	23.1457	23.5903
2009	5	31	17	27	17	0.3	3.6	1.14	92.1	23.1457	23.3192
2009	5	31	17	37	17	0.3	3.6	1.16	92.4	23.1457	23.7259
2009	5	31	17	47	17	0.3	3.6	1.13	93.2	23.1231	23.0925
2009	5	31	17	57	17	0.3	3.6	1.11	92.5	23.1231	22.6187
2009	5	31	18	7	17	0.3	3.6	1.16	93.4	23.1231	23.7019
2009	5	31	18	17	17	0.3	3.6	1.17	93.2	23.1231	23.9051
2009	5	31	18	27	17	0.3	3.6	1.13	91.8	23.1231	22.9571
2009	5	31	18	37	17	0.3	3.6	1.13	92.8	23.1231	22.9571
2009	5	31	18	47	17	0.3	3.6	1.15	94.1	23.1231	23.4988
2009	5	31	18	57	17	0.3	3.6	1.11	93.2	23.1231	22.6187
2009	5	31	19	7	17	0.3	3.6	1.12	92	23.1231	22.8217
2009	5	31	19	17	17	0.3	3.6	1.15	91.5	23.1231	23.431
2009	5	31	19	27	17	0.3	3.6	1.16	92.1	23.1231	23.6342
2009	5	31	19	37	17	0.3	3.6	1.17	93.7	23.1231	23.9051
2009	5	31	19	47	17	0.3	3.6	1.14	93.3	23.1231	23.2279
2009	5	31	19	57	17	0.3	3.6	1.15	91.6	23.1231	23.4988
2009	5	31	20	7	17	0.3	3.6	1.14	92.8	23.1231	23.1602
2009	5	31	20	17	17	0.3	3.6	1.12	92.7	23.1231	22.8894
2009	5	31	20	27	17	0.3	3.6	1.16	93.6	23.1231	23.6342
2009	5	31	20	37	17	0.3	3.6	1.12	91.2	23.1231	22.8217
2009	5	31	20	47	17	0.3	3.6	1.12	92.9	23.1231	22.754
2009	5	31	20	57	17	0.3	3.6	1.14	95.1	23.1231	23.0925
2009	5	31	21	7	17	0.3	3.6	1.17	92.7	23.1231	23.7696
2009	5	31	21	17	17	0.3	3.6	1.13	93.5	23.1231	23.0925
2009	5	31	21	27	17	0.3	3.6	1.17	93.5	23.1231	23.8374
2009	5	31	21	37	17	0.3	3.6	1.14	92.6	23.1231	23.2956
2009	5	31	21	47	17	0.3	3.6	1.16	92.1	23.1231	23.7019
2009	5	31	21	57	17	0.3	3.6	1.12	92.5	23.1231	22.8217
2009	5	31	22	7	17	0.3	3.6	1.15	92.3	23.1231	23.431
2009	5	31	22	17	17	0.3	3.6	1.14	92.8	23.1457	23.2514
2009	5	31	22	27	17	0.3	3.6	1.15	92.1	23.1457	23.387
2009	5	31	22	37	17	0.3	3.6	1.15	93.4	23.1231	23.3633
2009	5	31	22	47	17	0.3	3.6	1.11	93.1	23.1231	22.551
2009	5	31	22	57	17	0.3	3.6	1.17	92.6	23.1457	23.7937
2009	5	31	23	7	17	0.3	3.6	1.12	93.2	23.1457	22.777
2009	5	31	23	17	17	0.3	3.6	1.12	92.2	23.1457	22.8448
2009	5	31	23	27	17	0.3	3.6	1.15	90.3	23.1457	23.5225
2009	5	31	23	37	17	0.3	3.6	1.12	93	23.1231	22.8894
2009	5	31	23	47	17	0.3	3.6	1.13	92.8	23.1457	22.9803
2009	5	31	23	57	17	0.3	3.6	1.16	91.5	23.1457	23.6581

File_Name 090507KB.LOR.WAD
Start_Date_and_Time 2009/05/07 09:24:48
Site_Name LOR AT KEELER BRIDGE
Operator(s) BFA
Sensor_Type FlowTracker_Handheld_ADV
Serial_# P1685
Software_Ver 2.20 (Build 65 - Jul 2 2007)
CPU_Firmware_Version 3.5
Averaging_Interval 40 sec
Unit_System English Units
Discharge_Equation Mid-Section
Start_Edge LEW
#_Stations 14
Total_Width 20.100 ft
Total_Area 63.208 ft^2
Total_Discharge 43.1956 cfs
Mean_Depth 3.145 ft
Mean_Velocity 0.6834 ft/s
Mean_SNR 31.0 dB
Mean_Verr 0.0128 ft/s
Mean_Temp 60.64 deg F
Mean_Bnd 0 Best
Boundary_Condition_(Bnd) 0 Best
1 Good
2 Fair
3 Poor

Discharge_Uncertainty_(ISO)
Overall 3.9 %
Accuracy 1.0 %
Depth 0.2 %
Velocity 0.3 %
Width 0.2 %
Method 1.1 %
#_Stations 3.6 %

Discharge_Uncertainty_(Statistical)
Overall 2.8 %
Accuracy 1.0 %
Depth 0.1 %
Velocity 2.6 %
Width 0.2 %

Supplemental_Data
Gauge_Height_Change 0.000 ft

Record	Date	Time	Location(ft)	Gauge_Height(ft)	Rated_Flow(cfs)	Comments
01	2009/05/07	09:21:32	0.000	3.130	42.4625	
02	2009/05/07	09:54:49	21.400	3.130	41.4524	

Automatic_Quality_Control_Test_(BeamCheck)

5/7/2009 9:23

Noise_level_check Pass

SNR_check Pass

Peak_location_check Pass

Peak_shape_check Pass

St	Clock	Loc	Depth	%Dep	MeasD	Npts	Spike	Vel	SNR	Angle	Verr	Bnd	Temp	CorrFact	MeanV	Area	Flow	%Q
()	()	(ft)	(ft)	(*D)	(ft)	()	()	(ft/s)	(dB)	(deg)	(ft/s)	()	(degF)	()	(ft/s)	(ft^2)	(cfs)	(%)
0	9:24	1.3	3.13	0	0	0	0	0	0	0	0	0	0	1	0.4307	1.096	0.4719	1.1
1	9:26	2	3.13	0.2	2.504	40	0	0.262	30.5	8	0.031	0	60.53	1	0.4307	2.661	1.1459	2.7
1	9:25	2	3.13	0.6	1.252	40	0	0.412	30.3	-7	0.027	0	60.49	0	0	0	0	0
1	9:24	2	3.13	0.8	0.626	40	0	0.637	30.5	0	0.019	0	60.49	0	0	0	0	0
2	9:27	3	3.13	0.2	2.504	40	1	0.842	30.3	-1	0.015	0	60.51	1	0.7472	4.695	3.5081	8.1
2	9:28	3	3.13	0.8	0.626	40	0	0.653	31.4	-4	0.017	0	60.51	0	0	0	0	0
3	9:30	5	3.15	0.2	2.52	40	0	0.844	31.1	-3	0.008	0	60.53	1	0.7387	6.3	4.6536	10.8
3	9:29	5	3.15	0.8	0.63	40	1	0.634	30.9	-4	0.025	0	60.53	0	0	0	0	0
4	9:31	7	3.15	0.2	2.52	40	3	0.814	31.1	0	0.007	0	60.53	1	0.7551	6.3	4.7569	11
4	9:32	7	3.15	0.8	0.63	40	0	0.696	31.1	0	0.016	0	60.53	0	0	0	0	0
5	9:35	9	3.16	0.2	2.528	40	0	0.782	30.9	0	0.007	0	60.57	1	0.7323	6.32	4.6282	10.7
5	9:34	9	3.16	0.8	0.632	40	0	0.682	31.3	1	0.012	0	60.55	0	0	0	0	0
6	9:36	11	3.14	0.2	2.512	40	0	0.747	31.3	2	0.01	0	60.57	1	0.76	6.28	4.773	11
6	9:37	11	3.14	0.8	0.628	40	1	0.773	32	-2	0.01	0	60.58	0	0	0	0	0
7	9:39	13	3.15	0.2	2.52	40	1	0.771	31.1	1	0.007	0	60.62	1	0.7124	6.3	4.4882	10.4
7	9:38	13	3.15	0.8	0.63	40	0	0.654	32	2	0.01	0	60.6	0	0	0	0	0
8	9:40	15	3.15	0.2	2.52	40	0	0.764	31.1	3	0.007	0	60.66	1	0.7126	6.3	4.4893	10.4
8	9:41	15	3.15	0.8	0.63	40	0	0.662	31.1	4	0.011	0	60.66	0	0	0	0	0
9	9:43	17	3.15	0.2	2.52	40	1	0.716	31.2	1	0.006	0	60.69	1	0.7141	6.3	4.4986	10.4
9	9:42	17	3.15	0.8	0.63	40	0	0.713	31.8	1	0.01	0	60.66	0	0	0	0	0
10	9:44	19	3.14	0.2	2.512	40	0	0.678	31.6	0	0.007	0	60.69	1	0.627	4.71	2.9531	6.8
10	9:45	19	3.14	0.8	0.628	40	0	0.576	31.4	9	0.017	0	60.76	0	0	0	0	0
11	9:48	20	3.13	0.2	2.504	40	0	0.563	30.3	2	0.01	0	60.82	1	0.4995	3.13	1.5634	3.6
11	9:47	20	3.13	0.8	0.626	40	1	0.436	30.5	7	0.013	0	60.82	0	0	0	0	0
12	9:49	21	3.13	0.2	2.504	40	0	0.378	29.9	-1	0.019	0	60.91	1	0.4492	2.191	0.9842	2.3
12	9:51	21	3.13	0.6	1.252	40	1	0.477	30.3	1	0.012	0	60.91	0	0	0	0	0
12	9:50	21	3.13	0.8	0.626	40	0	0.464	30.3	6	0.018	0	60.94	0	0	0	0	0
13	9:50	21.4	3.13	0	0	0	0	0	0	0	0	0	0	1	0.4492	0.626	0.2812	0.7

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	0	7	40	0.837	-0.039	2.917	0.01	0.007	0	53.8	53.8	72.7	155	155	0	30	30
2009	5	1	0	22	40	0.853	-0.039	2.917	0.01	0.007	0	54.6	55.5	72.2	157	158	0	30	29
2009	5	1	0	37	40	0.82	-0.039	2.917	0.01	0.007	0	53.8	54.6	72.7	155	156	0	30	29
2009	5	1	0	52	40	0.846	-0.056	2.917	0.01	0.007	0	54.6	54.6	73.1	156	156	0	29	29
2009	5	1	1	7	40	0.833	-0.059	2.917	0.01	0.007	0	53.8	54.6	72.7	155	156	0	30	29
2009	5	1	1	22	40	0.82	-0.03	2.917	0.01	0.007	0	52.9	54.2	73.5	154	155	0	31	29
2009	5	1	1	37	40	0.817	-0.059	2.917	0.01	0.007	0	52.9	54.2	73.5	154	155	0	31	29
2009	5	1	1	52	40	0.81	-0.033	2.917	0.01	0.007	0	53.3	54.2	73.5	154	155	0	30	29
2009	5	1	2	7	40	0.823	-0.033	2.917	0.01	0.007	0	53.8	54.2	73.1	155	155	0	30	29
2009	5	1	2	22	40	0.827	-0.043	2.917	0.01	0.007	0	53.3	54.2	73.5	154	155	0	30	29
2009	5	1	2	37	40	0.833	-0.02	2.917	0.01	0.007	0	53.3	54.2	73.1	154	155	0	30	29
2009	5	1	2	52	40	0.86	-0.03	2.917	0.01	0.007	0	53.8	54.2	73.1	155	156	0	30	30
2009	5	1	3	7	40	0.837	-0.059	2.917	0.01	0.007	0	53.8	54.2	72.2	155	156	0	30	30
2009	5	1	3	22	40	0.823	-0.033	2.917	0.01	0.007	0	53.8	53.8	72.7	155	155	0	30	30
2009	5	1	3	37	40	0.827	-0.062	2.917	0.01	0.007	0	53.8	53.8	72.7	155	155	0	30	30
2009	5	1	3	52	40	0.807	-0.013	2.917	0.01	0.007	0	53.8	53.8	72.2	155	155	0	30	30
2009	5	1	4	7	40	0.843	-0.036	2.917	0.01	0.007	0	52.9	53.8	72.7	154	155	0	31	30
2009	5	1	4	22	40	0.85	-0.043	2.917	0.01	0.007	0	53.8	53.8	72.2	155	155	0	30	30
2009	5	1	4	37	40	0.833	-0.059	2.917	0.01	0.007	0	53.3	54.6	71.8	155	156	0	31	29
2009	5	1	4	52	40	0.846	-0.059	2.917	0.01	0.007	0	53.3	54.6	71.8	155	156	0	31	29
2009	5	1	5	7	40	0.814	-0.039	2.917	0.01	0.007	0	53.8	53.8	72.2	155	155	0	30	30
2009	5	1	5	22	40	0.846	-0.059	2.917	0.01	0.007	0	53.8	54.6	72.2	155	156	0	30	29
2009	5	1	5	37	40	0.833	-0.056	2.917	0.01	0.007	0	53.8	54.2	70.5	155	156	0	30	30
2009	5	1	5	52	40	0.83	-0.046	2.917	0.01	0.007	0	54.2	54.2	71	156	156	0	30	30
2009	5	1	6	7	40	0.827	-0.03	2.917	0.01	0.007	0	54.2	54.6	71	156	157	0	30	30
2009	5	1	6	22	40	0.81	-0.089	2.917	0.01	0.007	0	54.2	54.6	71	156	156	0	30	29
2009	5	1	6	37	40	0.814	-0.039	2.917	0.01	0.007	0	53.8	54.6	71	156	157	0	31	30
2009	5	1	6	52	40	0.827	-0.049	2.917	0.01	0.007	0	54.2	54.2	70.5	156	156	0	30	30
2009	5	1	7	7	40	0.82	-0.069	2.917	0.01	0.007	0	53.8	53.8	71.4	155	155	0	30	30
2009	5	1	7	22	40	0.801	-0.056	2.917	0.01	0.007	0	53.8	53.8	71	155	155	0	30	30
2009	5	1	7	37	40	0.827	-0.062	2.917	0.01	0.007	0	53.3	53.8	70.5	154	155	0	30	30
2009	5	1	7	52	40	0.843	-0.056	2.917	0.01	0.007	0	53.3	53.3	70.5	154	154	0	30	30
2009	5	1	8	7	40	0.843	-0.013	2.917	0.01	0.007	0	52.9	52.9	70.5	153	154	0	30	31
2009	5	1	8	22	40	0.843	-0.052	2.917	0.013	0.01	0	52.5	52.9	71	152	153	0	30	30
2009	5	1	8	37	40	0.833	-0.043	2.917	0.01	0.007	0	52.5	52.5	71	152	152	0	30	30
2009	5	1	8	52	40	0.84	-0.049	2.92	0.01	0.007	0	52.5	52.5	71.4	152	152	0	30	30
2009	5	1	9	7	40	0.837	-0.052	2.92	0.01	0.007	0	52.5	52.5	67.9	152	152	0	30	30
2009	5	1	9	22	40	0.807	-0.056	2.92	0.01	0.007	0	52.5	52.5	71.4	152	152	0	30	30
2009	5	1	9	37	40	0.827	-0.049	2.92	0.01	0.007	0	52	52.5	71.4	151	152	0	30	30
2009	5	1	9	52	40	0.837	-0.062	2.92	0.01	0.007	0	52	52	71	151	151	0	30	30
2009	5	1	10	7	40	0.833	-0.066	2.92	0.01	0.007	0	52	51.6	71.8	151	151	0	30	31
2009	5	1	10	22	40	0.84	-0.043	2.92	0.01	0.007	0	52	52	71.8	151	151	0	30	30
2009	5	1	10	37	40	0.843	-0.026	2.92	0.01	0.007	0	52	52	71.8	151	151	0	30	30
2009	5	1	10	52	40	0.83	-0.059	2.92	0.01	0.007	0	52	52.5	71.4	151	151	0	30	29
2009	5	1	11	7	40	0.823	-0.056	2.92	0.01	0.007	0	52	52	69.7	151	151	0	30	30
2009	5	1	11	22	40	0.84	-0.066	2.923	0.01	0.007	0	51.6	52	48.6	151	151	0	31	30
2009	5	1	11	37	40	0.856	-0.072	2.923	0.01	0.007	0	52	52.5	46	151	151	0	30	29
2009	5	1	11	52	40	0.863	-0.066	2.923	0.013	0.01	0	52	52	46	151	151	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	1	12	7	40	0.869	-0.072	2.927	0.01	0.007	0	52.5	52.5	47.7	152	151	0	30	29
2009	5	1	12	22	40	0.846	-0.059	2.923	0.01	0.007	0	52	52.5	49.5	151	151	0	30	29
2009	5	1	12	37	40	0.827	-0.052	2.923	0.01	0.007	0	52.5	52.5	48.6	152	152	0	30	30
2009	5	1	12	52	40	0.843	-0.039	2.923	0.01	0.007	0	52.5	52.5	51.6	152	152	0	30	30
2009	5	1	13	7	40	0.846	-0.049	2.923	0.01	0.007	0	52.9	52.5	48.6	152	152	0	29	30
2009	5	1	13	22	40	0.817	-0.052	2.923	0.013	0.01	0	52.9	52.5	49.5	153	152	0	30	30
2009	5	1	13	37	40	0.876	-0.059	2.927	0.01	0.007	0	52.9	52.9	47.7	152	152	0	29	29
2009	5	1	13	52	40	0.856	-0.036	2.923	0.01	0.007	0	52.9	52.5	50.3	153	152	0	30	30
2009	5	1	14	7	40	0.876	-0.049	2.927	0.01	0.007	0	52.5	52.9	47.3	152	152	0	30	29
2009	5	1	14	22	40	0.873	-0.052	2.927	0.01	0.007	0	52.9	52.9	45.2	153	153	0	30	30
2009	5	1	14	37	40	0.86	-0.046	2.923	0.01	0.007	0	52.5	52.5	45.2	152	152	0	30	30
2009	5	1	14	52	40	0.863	-0.052	2.923	0.01	0.007	0	52.9	52.9	48.2	152	152	0	29	29
2009	5	1	15	7	40	0.84	-0.046	2.927	0.01	0.007	0	53.3	52.9	49	153	152	0	29	29
2009	5	1	15	22	40	0.843	-0.056	2.927	0.01	0.007	0	52.5	52.9	46.4	152	152	0	30	29
2009	5	1	15	37	40	0.846	-0.059	2.927	0.01	0.007	0	52.5	52	45.6	152	151	0	30	30
2009	5	1	15	52	40	0.82	-0.059	2.927	0.01	0.007	0	52.9	53.3	49.5	153	153	0	30	29
2009	5	1	16	7	40	0.807	-0.013	2.927	0.01	0.007	0	53.3	53.3	61.9	154	153	0	30	29
2009	5	1	16	22	40	0.856	-0.046	2.927	0.01	0.007	0	52.9	52.9	46.9	153	152	0	30	29
2009	5	1	16	37	40	0.83	-0.02	2.923	0.01	0.007	0	53.3	53.3	49.5	154	153	0	30	29
2009	5	1	16	52	40	0.843	-0.046	2.923	0.01	0.007	0	53.3	53.3	45.6	153	153	0	29	29
2009	5	1	17	7	40	0.856	-0.046	2.923	0.01	0.007	0	53.3	53.3	47.7	154	153	0	30	29
2009	5	1	17	22	40	0.837	-0.069	2.927	0.013	0.01	0	52.9	53.3	44.3	153	153	0	30	29
2009	5	1	17	37	40	0.846	-0.036	2.923	0.01	0.007	0	52.9	53.3	45.6	153	153	0	30	29
2009	5	1	17	52	40	0.84	-0.03	2.923	0.01	0.007	0	53.8	53.8	44.7	154	154	0	29	29
2009	5	1	18	7	40	0.873	-0.033	2.927	0.01	0.007	0	54.6	54.6	44.3	156	156	0	29	29
2009	5	1	18	22	40	0.856	-0.046	2.923	0.01	0.007	0	53.8	54.2	44.7	155	156	0	30	30
2009	5	1	18	37	40	0.843	-0.062	2.927	0.01	0.007	0	53.8	53.8	45.2	154	154	0	29	29
2009	5	1	18	52	40	0.83	-0.052	2.923	0.01	0.007	0	54.6	54.6	45.6	156	156	0	29	29
2009	5	1	19	7	40	0.866	-0.039	2.923	0.01	0.007	0	53.8	54.2	49.5	155	155	0	30	29
2009	5	1	19	22	40	0.82	-0.043	2.927	0.01	0.007	0	55	55.5	71	158	158	0	30	29
2009	5	1	19	37	40	0.827	-0.072	2.927	0.01	0.007	0	55	54.6	58.9	157	157	0	29	30
2009	5	1	19	52	40	0.827	-0.052	2.927	0.01	0.007	0	55	55.5	72.2	158	158	0	30	29
2009	5	1	20	7	40	0.817	-0.059	2.927	0.01	0.007	0	54.6	55	67.9	157	157	0	30	29
2009	5	1	20	22	40	0.843	-0.03	2.927	0.01	0.007	0	54.6	55	58	157	157	0	30	29
2009	5	1	20	37	40	0.817	-0.023	2.927	0.01	0.007	0	54.6	55.5	55	157	158	0	30	29
2009	5	1	20	52	40	0.843	-0.033	2.927	0.01	0.007	0	55	55	49	158	158	0	30	30
2009	5	1	21	7	40	0.84	-0.046	2.927	0.01	0.007	0	55.5	55.5	47.3	158	159	0	29	30
2009	5	1	21	22	40	0.873	-0.056	2.923	0.01	0.007	0	55	55	43	157	157	0	29	29
2009	5	1	21	37	40	0.853	-0.072	2.923	0.01	0.007	0	54.2	54.6	43.9	156	156	0	30	29
2009	5	1	21	52	40	0.83	-0.046	2.927	0.01	0.007	0	55	55	46	158	158	0	30	30
2009	5	1	22	7	40	0.837	-0.052	2.927	0.01	0.007	0	54.2	54.6	46.4	156	157	0	30	30
2009	5	1	22	22	40	0.86	-0.056	2.927	0.01	0.007	0	54.2	54.2	46.9	156	156	0	30	30
2009	5	1	22	37	40	0.837	-0.059	2.927	0.01	0.007	0	55	54.6	48.2	157	157	0	29	30
2009	5	1	22	52	40	0.837	-0.043	2.927	0.01	0.007	0	55.9	55.9	46.9	160	160	0	30	30
2009	5	1	23	7	40	0.866	-0.026	2.923	0.01	0.007	0	55	55.9	44.3	158	159	0	30	29
2009	5	1	23	22	40	0.823	-0.046	2.927	0.01	0.007	0	56.3	56.8	46.4	160	161	0	29	29
2009	5	1	23	37	40	0.869	-0.039	2.927	0.01	0.007	0	54.2	55	42.1	156	157	0	30	29
2009	5	1	23	52	40	0.879	-0.059	2.927	0.01	0.007	0	53.3	54.2	45.6	154	155	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	0	7	40	0.899	-0.052	2.927	0.01	0.007	0	53.3	54.2	43	154	156	0	30	30
2009	5	2	0	22	40	0.863	-0.066	2.927	0.01	0.007	0	54.2	54.2	46	155	156	0	29	30
2009	5	2	0	37	40	0.833	-0.039	2.927	0.01	0.007	0	55	55.5	46.9	157	158	0	29	29
2009	5	2	0	52	40	0.833	-0.082	2.923	0.01	0.007	0	54.6	55.9	51.2	157	159	0	30	29
2009	5	2	1	7	40	0.833	-0.033	2.923	0.01	0.007	0	54.2	55	47.7	156	157	0	30	29
2009	5	2	1	22	40	0.846	-0.052	2.923	0.01	0.007	0	53.3	54.6	48.2	154	156	0	30	29
2009	5	2	1	37	40	0.823	-0.046	2.923	0.01	0.007	0	55	55.9	70.1	158	160	0	30	30
2009	5	2	1	52	40	0.83	-0.052	2.923	0.01	0.007	0	54.2	55.5	71	156	158	0	30	29
2009	5	2	2	7	40	0.83	-0.075	2.923	0.01	0.007	0	53.8	55	71	155	157	0	30	29
2009	5	2	2	22	40	0.827	-0.072	2.923	0.01	0.007	0	53.8	54.6	71.4	155	157	0	30	30
2009	5	2	2	37	40	0.817	-0.026	2.923	0.01	0.007	0	54.6	55.5	70.5	157	158	0	30	29
2009	5	2	2	52	40	0.823	-0.052	2.923	0.01	0.007	0	54.2	55	70.1	156	158	0	30	30
2009	5	2	3	7	40	0.827	-0.02	2.923	0.01	0.007	0	54.2	55	61.5	156	157	0	30	29
2009	5	2	3	22	40	0.827	-0.082	2.927	0.01	0.007	0	53.8	54.2	46.4	155	156	0	30	30
2009	5	2	3	37	40	0.846	-0.039	2.923	0.01	0.007	0	53.3	54.2	67.9	154	156	0	30	30
2009	5	2	3	52	40	0.817	-0.046	2.927	0.01	0.007	0	55.5	56.8	44.7	159	161	0	30	29
2009	5	2	4	7	40	0.869	-0.039	2.93	0.01	0.007	0	53.3	53.8	45.2	154	155	0	30	30
2009	5	2	4	22	40	0.856	-0.039	2.927	0.01	0.007	0	53.8	54.2	46.9	154	156	0	29	30
2009	5	2	4	37	40	0.82	-0.049	2.927	0.01	0.007	0	54.2	54.6	70.1	155	157	0	29	30
2009	5	2	4	52	40	0.833	-0.059	2.93	0.01	0.007	0	54.6	55.9	69.7	157	160	0	30	30
2009	5	2	5	7	40	0.84	-0.033	2.927	0.01	0.007	0	54.6	55.5	68.4	157	159	0	30	30
2009	5	2	5	22	40	0.817	-0.036	2.93	0.01	0.007	0	54.6	55.9	69.7	157	160	0	30	30
2009	5	2	5	37	40	0.823	-0.066	2.927	0.01	0.007	0	53.3	54.6	68.8	154	157	0	30	30
2009	5	2	5	52	40	0.82	-0.026	2.93	0.01	0.007	0	54.2	55.5	67.9	156	158	0	30	29
2009	5	2	6	7	40	0.82	-0.036	2.93	0.01	0.007	0	55	56.3	69.2	158	161	0	30	30
2009	5	2	6	22	40	0.833	-0.062	2.93	0.01	0.007	0	54.2	55.9	68.8	156	159	0	30	29
2009	5	2	6	37	40	0.817	-0.046	2.93	0.01	0.007	0	54.6	55.5	68.4	156	159	0	29	30
2009	5	2	6	52	40	0.84	-0.072	2.933	0.01	0.007	0	54.2	55.5	69.2	156	158	0	30	29
2009	5	2	7	7	40	0.794	-0.052	2.933	0.01	0.007	0	53.8	55	68.4	155	158	0	30	30
2009	5	2	7	22	40	0.807	-0.049	2.933	0.01	0.007	0	53.3	54.6	69.7	154	156	0	30	29
2009	5	2	7	37	40	0.82	-0.036	2.933	0.01	0.007	0	54.2	55	69.7	155	157	0	29	29
2009	5	2	7	52	40	0.82	-0.052	2.936	0.01	0.007	0	53.8	55.5	69.7	155	158	0	30	29
2009	5	2	8	7	40	0.817	-0.039	2.936	0.01	0.007	0	53.3	54.2	69.7	154	156	0	30	30
2009	5	2	8	22	40	0.83	-0.056	2.936	0.01	0.007	0	52.5	53.8	70.5	152	155	0	30	30
2009	5	2	8	37	40	0.856	-0.043	2.936	0.01	0.007	0	53.8	54.6	70.1	155	157	0	30	30
2009	5	2	8	52	40	0.843	-0.036	2.936	0.01	0.007	0	52.5	53.3	69.7	152	154	0	30	30
2009	5	2	9	7	40	0.817	-0.052	2.936	0.01	0.007	0	52.9	54.2	71	153	155	0	30	29
2009	5	2	9	22	40	0.791	-0.039	2.936	0.01	0.007	0	52	52.9	71	151	153	0	30	30
2009	5	2	9	37	40	0.807	-0.056	2.936	0.01	0.007	0	52	53.3	71	151	153	0	30	29
2009	5	2	9	52	40	0.83	-0.033	2.936	0.01	0.007	0	51.2	52.5	70.5	150	152	0	31	30
2009	5	2	10	7	40	0.85	-0.043	2.936	0.01	0.007	0	51.6	52.5	70.1	150	152	0	30	30
2009	5	2	10	22	40	0.797	-0.03	2.933	0.01	0.007	0	52.5	53.3	70.1	152	154	0	30	30
2009	5	2	10	37	40	0.843	-0.062	2.93	0.01	0.007	0	52	53.3	59.3	151	153	0	30	29
2009	5	2	10	52	40	0.856	-0.039	2.93	0.01	0.007	0	52.5	53.8	53.8	152	155	0	30	30
2009	5	2	11	7	40	0.863	-0.056	2.93	0.01	0.007	0	52.5	53.8	46.9	152	154	0	30	29
2009	5	2	11	22	40	0.827	-0.062	2.927	0.01	0.007	0	52.9	53.8	62.8	153	154	0	30	29
2009	5	2	11	37	40	0.804	-0.043	2.93	0.01	0.007	0	52	52.9	56.8	151	153	0	30	30
2009	5	2	11	52	40	0.81	-0.056	2.93	0.01	0.007	0	52	52.9	48.6	151	153	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	2	12	7	40	0.837	-0.082	2.93	0.013	0.01	0	52.5	52.9	51.6	151	153	0	29	30
2009	5	2	12	22	40	0.837	-0.043	2.927	0.01	0.007	0	52	52.9	49.9	151	153	0	30	30
2009	5	2	12	37	40	0.827	-0.049	2.93	0.01	0.007	0	52	52.9	46.9	151	153	0	30	30
2009	5	2	12	52	40	0.833	-0.046	2.927	0.01	0.007	0	52.5	53.8	59.3	152	154	0	30	29
2009	5	2	13	7	40	0.83	-0.059	2.927	0.01	0.007	0	52	53.3	54.2	151	153	0	30	29
2009	5	2	13	22	40	0.827	-0.046	2.93	0.01	0.007	0	52	52.5	48.2	151	152	0	30	30
2009	5	2	13	37	40	0.837	-0.075	2.93	0.01	0.007	0	52	53.3	48.6	151	153	0	30	29
2009	5	2	13	52	40	0.83	-0.026	2.93	0.01	0.007	0	52	52.9	48.6	151	153	0	30	30
2009	5	2	14	7	40	0.86	-0.066	2.927	0.01	0.007	0	51.6	52.9	51.6	150	152	0	30	29
2009	5	2	14	22	40	0.863	-0.03	2.927	0.01	0.007	0	52	52.9	49.5	151	152	0	30	29
2009	5	2	14	37	40	0.86	-0.03	2.927	0.01	0.007	0	52	53.3	61.5	151	153	0	30	29
2009	5	2	14	52	40	0.814	-0.03	2.93	0.01	0.007	0	52.9	53.3	53.8	152	153	0	29	29
2009	5	2	15	7	40	0.879	-0.062	2.93	0.01	0.007	0	52.5	52.9	72.7	151	153	0	29	30
2009	5	2	15	22	40	0.823	-0.039	2.93	0.01	0.007	0	52.9	53.3	68.8	152	154	0	29	30
2009	5	2	15	37	40	0.846	-0.059	2.93	0.01	0.007	0	52.5	52.9	59.8	152	153	0	30	30
2009	5	2	15	52	40	0.85	-0.046	2.93	0.013	0.01	0	52.5	53.8	74.4	152	154	0	30	29
2009	5	2	16	7	40	0.804	-0.03	2.93	0.01	0.007	0	52.9	53.8	74	153	154	0	30	29
2009	5	2	16	22	40	0.807	-0.03	2.93	0.01	0.007	0	52.9	53.8	74	153	154	0	30	29
2009	5	2	16	37	40	0.823	-0.052	2.93	0.01	0.007	0	52.5	52.9	74	152	153	0	30	30
2009	5	2	16	52	40	0.794	-0.046	2.93	0.01	0.007	0	52.5	52.5	63.2	151	151	0	29	29
2009	5	2	17	7	40	0.807	-0.059	2.927	0.01	0.007	0	51.6	53.3	57.2	150	153	0	30	29
2009	5	2	17	22	40	0.814	-0.03	2.927	0.01	0.007	0	52	53.8	61.9	150	154	0	29	29
2009	5	2	17	37	40	0.827	-0.036	2.927	0.01	0.007	0	52	53.8	60.6	150	154	0	29	29
2009	5	2	17	52	40	0.82	-0.059	2.927	0.01	0.007	0	52.5	53.8	59.3	151	154	0	29	29
2009	5	2	18	7	40	0.807	-0.036	2.927	0.01	0.007	0	52	53.8	55.9	151	154	0	30	29
2009	5	2	18	22	40	0.817	-0.03	2.927	0.01	0.007	0	52.5	53.3	53.8	151	154	0	29	30
2009	5	2	18	37	40	0.82	-0.039	2.927	0.01	0.007	0	52	53.8	57.2	151	154	0	30	29
2009	5	2	18	52	40	0.814	-0.016	2.927	0.013	0.01	0	52	53.8	54.6	151	154	0	30	29
2009	5	2	19	7	40	0.827	-0.052	2.927	0.01	0.007	0	52	53.3	57.2	151	154	0	30	30
2009	5	2	19	22	40	0.801	-0.03	2.927	0.01	0.007	0	52.9	54.2	57.6	152	155	0	29	29
2009	5	2	19	37	40	0.846	-0.023	2.927	0.01	0.007	0	52.5	54.2	53.3	152	155	0	30	29
2009	5	2	19	52	40	0.778	-0.052	2.927	0.01	0.007	0	53.3	55	60.6	153	157	0	29	29
2009	5	2	20	7	40	0.804	-0.056	2.927	0.01	0.007	0	52.5	54.2	54.6	152	155	0	30	29
2009	5	2	20	22	40	0.804	-0.046	2.927	0.01	0.007	0	52.5	54.6	58.5	152	156	0	30	29
2009	5	2	20	37	40	0.807	-0.043	2.927	0.01	0.007	0	52.9	54.6	54.2	153	156	0	30	29
2009	5	2	20	52	40	0.801	-0.03	2.927	0.01	0.007	0	52.9	54.6	54.6	153	157	0	30	30
2009	5	2	21	7	40	0.82	-0.059	2.927	0.01	0.007	0	53.3	54.2	61.5	153	156	0	29	30
2009	5	2	21	22	40	0.833	-0.039	2.927	0.01	0.007	0	52.5	54.2	61.1	152	155	0	30	29
2009	5	2	21	37	40	0.86	-0.043	2.927	0.01	0.007	0	52.5	54.2	68.8	151	155	0	29	29
2009	5	2	21	52	40	0.817	-0.046	2.927	0.01	0.007	0	52.5	54.2	67.1	151	155	0	29	29
2009	5	2	22	7	40	0.81	-0.02	2.927	0.01	0.007	0	52.9	53.8	71.4	152	155	0	29	30
2009	5	2	22	22	40	0.827	-0.062	2.927	0.01	0.007	0	52	53.8	70.5	151	154	0	30	29
2009	5	2	22	37	40	0.814	0.013	2.927	0.01	0.007	0	52.5	54.2	71.4	151	155	0	29	29
2009	5	2	22	52	40	0.807	-0.023	2.927	0.01	0.007	0	52	54.2	72.2	151	155	0	30	29
2009	5	2	23	7	40	0.81	-0.075	2.927	0.01	0.007	0	52	54.2	72.2	151	155	0	30	29
2009	5	2	23	22	40	0.801	-0.036	2.927	0.01	0.007	0	52.5	54.2	73.5	152	155	0	30	29
2009	5	2	23	37	40	0.83	-0.056	2.927	0.01	0.007	0	51.6	54.2	73.1	150	155	0	30	29
2009	5	2	23	52	40	0.833	-0.016	2.927	0.01	0.007	0	52.9	54.2	73.1	152	155	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	0	7	40	0.81	-0.02	2.927	0.01	0.007	0	52.5	54.2	72.7	152	155	0	30	29
2009	5	3	0	22	40	0.823	-0.033	2.927	0.01	0.007	0	52.5	54.2	73.1	152	155	0	30	29
2009	5	3	0	37	40	0.804	-0.026	2.927	0.01	0.007	0	53.3	54.6	72.7	153	157	0	29	30
2009	5	3	0	52	40	0.853	-0.036	2.927	0.01	0.007	0	52.5	54.6	72.7	152	156	0	30	29
2009	5	3	1	7	40	0.827	-0.023	2.927	0.01	0.007	0	52.9	55	71.4	153	157	0	30	29
2009	5	3	1	22	40	0.84	-0.046	2.927	0.01	0.007	0	52.5	54.6	71.8	152	156	0	30	29
2009	5	3	1	37	40	0.801	-0.016	2.927	0.013	0.01	0	52.5	54.2	71.8	152	156	0	30	30
2009	5	3	1	52	40	0.801	-0.023	2.927	0.01	0.007	0	52.9	54.6	71.4	153	157	0	30	30
2009	5	3	2	7	40	0.817	-0.039	2.923	0.01	0.007	0	52.5	54.2	71.8	152	156	0	30	30
2009	5	3	2	22	40	0.823	-0.043	2.927	0.01	0.007	0	52.5	54.6	71.4	152	156	0	30	29
2009	5	3	2	37	40	0.823	-0.043	2.927	0.01	0.007	0	52.5	54.2	71.8	152	156	0	30	30
2009	5	3	2	52	40	0.82	-0.046	2.923	0.01	0.007	0	52	54.6	71.8	151	156	0	30	29
2009	5	3	3	7	40	0.817	-0.02	2.923	0.01	0.007	0	52.5	54.6	71	152	156	0	30	29
2009	5	3	3	22	40	0.81	-0.033	2.923	0.01	0.007	0	52	54.2	71.4	151	156	0	30	30
2009	5	3	3	37	40	0.83	-0.023	2.923	0.01	0.007	0	52	53.8	71.4	151	155	0	30	30
2009	5	3	3	52	40	0.817	-0.036	2.923	0.01	0.007	0	52.5	54.6	71.4	152	156	0	30	29
2009	5	3	4	7	40	0.827	-0.043	2.927	0.01	0.007	0	52.9	55.5	70.5	153	158	0	30	29
2009	5	3	4	22	40	0.833	-0.052	2.927	0.01	0.007	0	52	54.6	71	151	156	0	30	29
2009	5	3	4	37	40	0.801	-0.03	2.927	0.01	0.007	0	51.6	53.8	71	150	155	0	30	30
2009	5	3	4	52	40	0.846	-0.066	2.927	0.01	0.007	0	51.2	53.8	71	149	155	0	30	30
2009	5	3	5	7	40	0.814	-0.043	2.927	0.01	0.007	0	52	54.6	70.5	151	156	0	30	29
2009	5	3	5	22	40	0.823	-0.036	2.927	0.01	0.007	0	51.2	54.2	70.5	149	155	0	30	29
2009	5	3	5	37	40	0.814	-0.049	2.927	0.01	0.007	0	52	54.6	69.7	151	156	0	30	29
2009	5	3	5	52	40	0.791	-0.062	2.927	0.01	0.007	0	52	55	68.8	152	157	0	31	29
2009	5	3	6	7	40	0.823	-0.049	2.927	0.01	0.007	0	52.5	54.6	68.8	151	157	0	29	30
2009	5	3	6	22	40	0.807	-0.062	2.927	0.01	0.007	0	52	54.2	68.8	151	156	0	30	30
2009	5	3	6	37	40	0.784	-0.03	2.927	0.01	0.007	0	52	54.2	68.4	151	156	0	30	30
2009	5	3	6	52	40	0.823	-0.039	2.927	0.01	0.007	0	52	55	68.8	151	157	0	30	29
2009	5	3	7	7	40	0.82	-0.039	2.927	0.01	0.007	0	52	54.6	68.8	151	156	0	30	29
2009	5	3	7	22	40	0.804	-0.039	2.93	0.01	0.007	0	51.6	54.2	68.4	150	156	0	30	30
2009	5	3	7	37	40	0.804	-0.033	2.93	0.01	0.007	0	52	54.6	67.9	151	157	0	30	30
2009	5	3	7	52	40	0.778	-0.026	2.93	0.01	0.007	0	51.6	54.2	68.4	150	156	0	30	30
2009	5	3	8	7	40	0.82	-0.026	2.933	0.01	0.007	0	51.2	53.8	68.8	149	155	0	30	30
2009	5	3	8	22	40	0.823	-0.039	2.933	0.01	0.007	0	51.6	53.3	69.2	149	154	0	29	30
2009	5	3	8	37	40	0.791	-0.046	2.933	0.01	0.007	0	50.7	53.3	69.2	148	154	0	30	30
2009	5	3	8	52	40	0.814	-0.039	2.933	0.01	0.007	0	50.7	53.8	69.2	148	154	0	30	29
2009	5	3	9	7	40	0.837	-0.059	2.933	0.01	0.007	0	50.7	52.9	69.2	148	153	0	30	30
2009	5	3	9	22	40	0.83	-0.072	2.933	0.01	0.007	0	49.9	53.3	67.1	147	153	0	31	29
2009	5	3	9	37	40	0.817	-0.046	2.93	0.01	0.007	0	50.3	52.9	54.2	147	153	0	30	30
2009	5	3	9	52	40	0.833	-0.052	2.933	0.01	0.007	0	50.3	52.9	52.9	147	153	0	30	30
2009	5	3	10	7	40	0.843	-0.075	2.93	0.01	0.007	0	50.3	52.9	62.8	147	153	0	30	30
2009	5	3	10	22	40	0.807	-0.059	2.93	0.01	0.007	0	50.3	52.9	68.8	147	153	0	30	30
2009	5	3	10	37	40	0.814	-0.072	2.93	0.01	0.007	0	50.7	52.9	64.1	148	153	0	30	30
2009	5	3	10	52	40	0.81	-0.049	2.93	0.01	0.007	0	50.7	53.3	67.1	148	153	0	30	29
2009	5	3	11	7	40	0.791	-0.052	2.93	0.01	0.007	0	50.3	53.3	54.2	147	153	0	30	29
2009	5	3	11	22	40	0.869	-0.082	2.93	0.01	0.007	0	50.3	53.3	50.3	147	153	0	30	29
2009	5	3	11	37	40	0.804	-0.039	2.93	0.01	0.007	0	50.3	53.3	53.8	147	153	0	30	29
2009	5	3	11	52	40	0.833	-0.043	2.93	0.01	0.007	0	50.7	53.3	60.6	147	153	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	3	12	7	40	0.83	-0.059	2.93	0.01	0.007	0	50.3	52.9	70.1	147	153	0	30	30
2009	5	3	12	22	40	0.856	-0.069	2.933	0.01	0.007	0	50.3	52.5	52	147	152	0	30	30
2009	5	3	12	37	40	0.82	-0.075	2.933	0.01	0.007	0	50.7	52.9	47.7	148	153	0	30	30
2009	5	3	12	52	40	0.85	-0.059	2.93	0.01	0.007	0	50.3	53.3	68.4	146	153	0	29	29
2009	5	3	13	7	40	0.817	-0.049	2.933	0.01	0.007	0	50.3	53.3	72.7	147	153	0	30	29
2009	5	3	13	22	40	0.797	-0.082	2.933	0.01	0.007	0	50.7	53.3	71.8	148	153	0	30	29
2009	5	3	13	37	40	0.781	-0.056	2.933	0.01	0.007	0	50.7	52.9	62.8	148	153	0	30	30
2009	5	3	13	52	40	0.81	-0.036	2.933	0.01	0.007	0	50.7	53.8	50.3	148	154	0	30	29
2009	5	3	14	7	40	0.807	-0.069	2.933	0.01	0.007	0	51.6	53.8	51.2	149	154	0	29	29
2009	5	3	14	22	40	0.801	-0.052	2.933	0.01	0.007	0	51.2	53.8	70.5	149	154	0	30	29
2009	5	3	14	37	40	0.794	-0.036	2.933	0.01	0.007	0	51.6	53.8	73.1	149	154	0	29	29
2009	5	3	14	52	40	0.82	-0.059	2.933	0.01	0.007	0	51.6	53.8	69.7	149	154	0	29	29
2009	5	3	15	7	40	0.814	-0.03	2.933	0.01	0.007	0	51.6	53.8	53.3	149	154	0	29	29
2009	5	3	15	22	40	0.827	-0.056	2.933	0.01	0.007	0	51.2	53.8	52.9	149	154	0	30	29
2009	5	3	15	37	40	0.787	-0.023	2.933	0.01	0.007	0	51.6	53.8	55	150	154	0	30	29
2009	5	3	15	52	40	0.801	-0.059	2.933	0.01	0.007	0	51.6	53.8	52	150	154	0	30	29
2009	5	3	16	7	40	0.846	-0.056	2.933	0.01	0.007	0	51.6	54.2	51.6	150	155	0	30	29
2009	5	3	16	22	40	0.807	-0.046	2.933	0.01	0.007	0	51.6	54.2	52.9	150	154	0	30	28
2009	5	3	16	37	40	0.797	-0.046	2.93	0.01	0.007	0	52	53.8	50.3	150	155	0	29	30
2009	5	3	16	52	40	0.837	-0.059	2.933	0.01	0.007	0	52	53.8	57.2	150	154	0	29	29
2009	5	3	17	7	40	0.804	-0.039	2.93	0.01	0.007	0	51.2	53.8	56.8	149	154	0	30	29
2009	5	3	17	22	40	0.794	-0.056	2.93	0.01	0.007	0	51.6	54.2	52	150	155	0	30	29
2009	5	3	17	37	40	0.83	-0.046	2.93	0.01	0.007	0	51.6	53.8	52	149	154	0	29	29
2009	5	3	17	52	40	0.814	-0.026	2.93	0.01	0.007	0	52	54.2	53.8	150	155	0	29	29
2009	5	3	18	7	40	0.794	-0.039	2.93	0.01	0.007	0	51.6	53.8	53.8	150	154	0	30	29
2009	5	3	18	22	40	0.83	-0.046	2.93	0.01	0.007	0	51.2	53.8	50.7	149	154	0	30	29
2009	5	3	18	37	40	0.784	-0.049	2.93	0.01	0.007	0	51.2	53.8	54.6	149	154	0	30	29
2009	5	3	18	52	40	0.814	-0.059	2.93	0.01	0.007	0	51.6	53.8	52.5	150	154	0	30	29
2009	5	3	19	7	40	0.81	-0.059	2.927	0.01	0.007	0	52	53.8	53.8	150	154	0	29	29
2009	5	3	19	22	40	0.797	-0.056	2.93	0.01	0.007	0	52	53.8	64.5	150	154	0	29	29
2009	5	3	19	37	40	0.781	-0.059	2.93	0.01	0.007	0	52	54.2	66.7	151	155	0	30	29
2009	5	3	19	52	40	0.771	-0.062	2.93	0.01	0.007	0	53.3	55	66.2	153	157	0	29	29
2009	5	3	20	7	40	0.778	-0.049	2.93	0.01	0.007	0	53.3	55	67.9	153	157	0	29	29
2009	5	3	20	22	40	0.804	-0.056	2.93	0.01	0.007	0	52.9	55	60.2	152	157	0	29	29
2009	5	3	20	37	40	0.778	-0.069	2.93	0.01	0.007	0	52.9	54.6	67.9	152	156	0	29	29
2009	5	3	20	52	40	0.791	-0.043	2.93	0.01	0.007	0	53.3	55	67.1	153	157	0	29	29
2009	5	3	21	7	40	0.781	-0.059	2.93	0.01	0.007	0	52.5	55	68.4	152	157	0	30	29
2009	5	3	21	22	40	0.823	-0.062	2.93	0.01	0.007	0	52.5	54.6	62.4	152	156	0	30	29
2009	5	3	21	37	40	0.797	-0.046	2.933	0.01	0.007	0	53.3	55.5	69.7	153	158	0	29	29
2009	5	3	21	52	40	0.807	-0.085	2.93	0.01	0.007	0	52.9	55	71	153	157	0	30	29
2009	5	3	22	7	40	0.823	-0.049	2.93	0.01	0.007	0	52.9	55	61.1	152	157	0	29	29
2009	5	3	22	22	40	0.814	-0.066	2.93	0.01	0.007	0	51.6	54.6	66.7	150	156	0	30	29
2009	5	3	22	37	40	0.827	-0.043	2.93	0.01	0.007	0	52.5	55.5	70.5	152	158	0	30	29
2009	5	3	22	52	40	0.791	-0.007	2.93	0.01	0.007	0	52.5	55.5	71	152	158	0	30	29
2009	5	3	23	7	40	0.823	-0.039	2.93	0.01	0.007	0	52.5	55	71.4	152	158	0	30	30
2009	5	3	23	22	40	0.797	-0.03	2.93	0.01	0.007	0	52.9	55.5	71.4	153	158	0	30	29
2009	5	3	23	37	40	0.787	-0.036	2.93	0.01	0.007	0	53.8	55.9	66.2	154	159	0	29	29
2009	5	3	23	52	40	0.82	-0.026	2.93	0.01	0.007	0	52.5	54.6	67.9	152	157	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	0	7	40	0.817	-0.049	2.93	0.01	0.007	0	52.9	55.5	67.1	152	158	0	29	29
2009	5	4	0	22	40	0.791	-0.03	2.93	0.01	0.007	0	52.9	55.5	69.2	152	158	0	29	29
2009	5	4	0	37	40	0.84	-0.039	2.93	0.01	0.007	0	53.3	55.5	68.8	153	158	0	29	29
2009	5	4	0	52	40	0.814	-0.026	2.93	0.01	0.007	0	52.9	55.5	69.7	153	158	0	30	29
2009	5	4	1	7	40	0.81	-0.03	2.93	0.01	0.007	0	52.5	55.5	71	152	158	0	30	29
2009	5	4	1	22	40	0.804	-0.052	2.93	0.01	0.007	0	52.5	55.5	71	152	158	0	30	29
2009	5	4	1	37	40	0.804	-0.036	2.93	0.01	0.007	0	52.9	55.5	70.5	152	158	0	29	29
2009	5	4	1	52	40	0.837	-0.043	2.93	0.01	0.007	0	52.5	55.5	70.1	152	158	0	30	29
2009	5	4	2	7	40	0.787	-0.026	2.93	0.01	0.007	0	52.5	55	70.1	152	158	0	30	30
2009	5	4	2	22	40	0.823	-0.062	2.93	0.01	0.007	0	52.9	55.5	70.5	152	158	0	29	29
2009	5	4	2	37	40	0.814	-0.046	2.93	0.01	0.007	0	52.9	55.5	70.1	152	158	0	29	29
2009	5	4	2	52	40	0.814	-0.03	2.93	0.01	0.007	0	51.6	54.6	70.5	150	156	0	30	29
2009	5	4	3	7	40	0.823	-0.026	2.93	0.01	0.007	0	52.5	54.6	70.5	151	157	0	29	30
2009	5	4	3	22	40	0.807	-0.052	2.93	0.01	0.007	0	51.2	54.2	70.1	150	156	0	31	30
2009	5	4	3	37	40	0.817	-0.043	2.93	0.01	0.007	0	51.6	54.6	70.1	150	156	0	30	29
2009	5	4	3	52	40	0.814	-0.043	2.93	0.01	0.007	0	51.6	54.6	69.2	150	156	0	30	29
2009	5	4	4	7	40	0.814	-0.036	2.93	0.01	0.007	0	51.6	54.2	68.8	150	156	0	30	30
2009	5	4	4	22	40	0.82	-0.033	2.93	0.01	0.007	0	52	55	67.9	151	157	0	30	29
2009	5	4	4	37	40	0.823	-0.036	2.93	0.01	0.007	0	52	55	68.4	151	157	0	30	29
2009	5	4	4	52	40	0.784	-0.033	2.93	0.01	0.007	0	52	54.6	67.5	151	157	0	30	30
2009	5	4	5	7	40	0.771	-0.039	2.933	0.01	0.007	0	52.5	54.2	68.4	151	156	0	29	30
2009	5	4	5	22	40	0.83	-0.059	2.936	0.01	0.007	0	51.6	55	67.5	151	157	0	31	29
2009	5	4	5	37	40	0.833	-0.036	2.936	0.01	0.007	0	52	54.2	67.9	150	156	0	29	30
2009	5	4	5	52	40	0.82	-0.033	2.94	0.01	0.007	0	51.6	54.2	68.4	150	156	0	30	30
2009	5	4	6	7	40	0.837	-0.043	2.943	0.01	0.007	0	51.6	54.2	68.4	150	156	0	30	30
2009	5	4	6	22	40	0.804	-0.033	2.943	0.01	0.007	0	51.6	54.2	68.8	150	156	0	30	30
2009	5	4	6	37	40	0.81	-0.049	2.943	0.01	0.007	0	51.6	54.2	69.2	150	156	0	30	30
2009	5	4	6	52	40	0.827	-0.03	2.943	0.01	0.007	0	51.6	54.2	69.7	150	156	0	30	30
2009	5	4	7	7	40	0.833	-0.03	2.943	0.01	0.007	0	51.2	54.2	69.7	149	155	0	30	29
2009	5	4	7	22	40	0.801	-0.043	2.943	0.01	0.007	0	51.2	53.8	70.1	149	155	0	30	30
2009	5	4	7	37	40	0.797	-0.056	2.943	0.01	0.007	0	50.7	53.3	71	148	154	0	30	30
2009	5	4	7	52	40	0.814	-0.066	2.943	0.01	0.007	0	50.7	53.8	70.5	148	154	0	30	29
2009	5	4	8	7	40	0.791	-0.075	2.943	0.01	0.007	0	51.2	53.8	70.5	149	154	0	30	29
2009	5	4	8	22	40	0.82	-0.039	2.943	0.01	0.007	0	51.2	53.8	70.5	149	155	0	30	30
2009	5	4	8	37	40	0.814	-0.043	2.943	0.01	0.007	0	50.3	52.9	71	147	153	0	30	30
2009	5	4	8	52	40	0.791	-0.049	2.943	0.01	0.007	0	50.7	52.9	70.1	148	153	0	30	30
2009	5	4	9	7	40	0.817	-0.052	2.943	0.01	0.007	0	50.3	52.9	71	147	153	0	30	30
2009	5	4	9	22	40	0.791	-0.075	2.943	0.01	0.007	0	50.3	52.9	71	147	153	0	30	30
2009	5	4	9	37	40	0.823	-0.059	2.946	0.01	0.007	0	50.3	52.9	71.8	147	153	0	30	30
2009	5	4	9	52	40	0.827	-0.079	2.946	0.01	0.007	0	49.9	52.5	69.2	146	152	0	30	30
2009	5	4	10	7	40	0.823	-0.059	2.943	0.01	0.007	0	50.3	52.5	63.6	147	152	0	30	30
2009	5	4	10	22	40	0.778	-0.079	2.946	0.01	0.007	0	50.3	52.9	71	147	152	0	30	29
2009	5	4	10	37	40	0.814	-0.056	2.943	0.01	0.007	0	50.3	52.5	65.8	147	152	0	30	30
2009	5	4	10	52	40	0.801	-0.062	2.943	0.01	0.007	0	50.3	52.9	66.2	147	153	0	30	30
2009	5	4	11	7	40	0.814	-0.043	2.943	0.01	0.007	0	50.3	52.9	57.2	147	153	0	30	30
2009	5	4	11	22	40	0.814	-0.059	2.94	0.01	0.007	0	49.9	52.9	50.3	146	152	0	30	29
2009	5	4	11	37	40	0.82	-0.039	2.943	0.01	0.007	0	50.3	52.9	68.4	147	152	0	30	29
2009	5	4	11	52	40	0.807	-0.043	2.94	0.01	0.007	0	49.9	52.9	69.7	146	152	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	4	12	7	40	0.804	-0.056	2.94	0.01	0.007	0	50.3	53.3	54.2	147	153	0	30	29
2009	5	4	12	22	40	0.81	-0.033	2.936	0.01	0.007	0	50.7	53.3	52	147	153	0	29	29
2009	5	4	12	37	40	0.82	-0.043	2.933	0.01	0.007	0	50.3	52.9	56.3	147	153	0	30	30
2009	5	4	12	52	40	0.843	-0.059	2.936	0.01	0.007	0	50.3	53.3	49	147	153	0	30	29
2009	5	4	13	7	40	0.83	-0.069	2.936	0.01	0.007	0	50.3	52.5	46.9	147	152	0	30	30
2009	5	4	13	22	40	0.82	-0.036	2.933	0.01	0.007	0	50.3	53.3	54.2	147	153	0	30	29
2009	5	4	13	37	40	0.84	-0.052	2.936	0.01	0.007	0	50.3	52.9	46.4	147	152	0	30	29
2009	5	4	13	52	40	0.83	-0.069	2.936	0.01	0.007	0	50.3	52.9	47.3	147	152	0	30	29
2009	5	4	14	7	40	0.81	-0.079	2.936	0.01	0.007	0	50.7	52.9	48.2	147	153	0	29	30
2009	5	4	14	22	40	0.846	-0.075	2.936	0.01	0.007	0	49.9	52.9	45.2	146	152	0	30	29
2009	5	4	14	37	40	0.794	-0.043	2.933	0.01	0.007	0	51.2	53.8	49	148	154	0	29	29
2009	5	4	14	52	40	0.82	-0.046	2.933	0.01	0.007	0	50.7	52.9	50.3	147	152	0	29	29
2009	5	4	15	7	40	0.837	-0.075	2.933	0.01	0.007	0	50.7	53.3	50.7	147	153	0	29	29
2009	5	4	15	22	40	0.817	-0.043	2.933	0.01	0.007	0	50.3	53.3	54.2	147	153	0	30	29
2009	5	4	15	37	40	0.807	-0.046	2.933	0.01	0.007	0	50.7	53.3	69.7	148	153	0	30	29
2009	5	4	15	52	40	0.807	-0.043	2.936	0.01	0.007	0	51.2	53.8	73.1	148	154	0	29	29
2009	5	4	16	7	40	0.82	-0.056	2.933	0.013	0.01	0	51.2	53.8	57.2	148	154	0	29	29
2009	5	4	16	22	40	0.817	-0.026	2.936	0.01	0.007	0	50.7	53.8	73.5	148	154	0	30	29
2009	5	4	16	37	40	0.827	-0.039	2.936	0.01	0.007	0	50.7	53.8	74	148	154	0	30	29
2009	5	4	16	52	40	0.814	-0.039	2.936	0.01	0.007	0	50.7	53.3	73.5	148	154	0	30	30
2009	5	4	17	7	40	0.804	-0.023	2.936	0.01	0.007	0	51.2	54.2	73.1	149	155	0	30	29
2009	5	4	17	22	40	0.81	-0.056	2.936	0.01	0.007	0	51.6	54.2	73.1	149	155	0	29	29
2009	5	4	17	37	40	0.84	-0.052	2.936	0.01	0.007	0	50.7	53.8	73.5	148	154	0	30	29
2009	5	4	17	52	40	0.797	-0.056	2.936	0.01	0.007	0	50.7	53.8	73.5	148	154	0	30	29
2009	5	4	18	7	40	0.81	-0.059	2.936	0.01	0.007	0	51.2	54.2	74	149	155	0	30	29
2009	5	4	18	22	40	0.817	-0.046	2.936	0.01	0.007	0	51.2	53.8	71.4	149	154	0	30	29
2009	5	4	18	37	40	0.791	-0.03	2.936	0.01	0.007	0	51.6	54.2	73.1	149	154	0	29	28
2009	5	4	18	52	40	0.781	-0.049	2.936	0.01	0.007	0	51.6	53.8	73.1	149	154	0	29	29
2009	5	4	19	7	40	0.791	-0.026	2.936	0.01	0.007	0	51.6	53.8	73.5	149	154	0	29	29
2009	5	4	19	22	40	0.787	-0.016	2.936	0.01	0.007	0	51.6	54.2	72.7	149	155	0	29	29
2009	5	4	19	37	40	0.807	-0.01	2.936	0.01	0.007	0	51.2	54.2	73.5	149	155	0	30	29
2009	5	4	19	52	40	0.787	-0.066	2.936	0.01	0.007	0	51.6	53.8	72.7	149	154	0	29	29
2009	5	4	20	7	40	0.81	-0.016	2.933	0.01	0.007	0	51.6	54.2	71.8	149	155	0	29	29
2009	5	4	20	22	40	0.801	-0.059	2.933	0.01	0.007	0	51.6	54.2	69.2	150	155	0	30	29
2009	5	4	20	37	40	0.82	-0.066	2.933	0.01	0.007	0	52	54.2	71	150	155	0	29	29
2009	5	4	20	52	40	0.83	-0.033	2.933	0.01	0.007	0	52	54.6	72.2	150	156	0	29	29
2009	5	4	21	7	40	0.83	-0.023	2.933	0.01	0.007	0	52	54.6	65.8	150	156	0	29	29
2009	5	4	21	22	40	0.827	-0.059	2.933	0.01	0.007	0	51.6	55	69.7	150	156	0	30	28
2009	5	4	21	37	40	0.823	-0.046	2.933	0.01	0.007	0	51.6	54.6	67.1	150	156	0	30	29
2009	5	4	21	52	40	0.804	-0.03	2.933	0.01	0.007	0	52.5	55.5	70.1	152	158	0	30	29
2009	5	4	22	7	40	0.807	-0.036	2.933	0.01	0.007	0	52.5	55	71.8	151	156	0	29	28
2009	5	4	22	22	40	0.833	-0.03	2.933	0.01	0.007	0	51.6	54.6	71.8	150	156	0	30	29
2009	5	4	22	37	40	0.817	-0.059	2.933	0.01	0.007	0	50.7	54.6	72.2	148	156	0	30	29
2009	5	4	22	52	40	0.801	-0.026	2.933	0.01	0.007	0	52	54.2	72.7	151	155	0	30	29
2009	5	4	23	7	40	0.801	-0.03	2.933	0.01	0.007	0	52.9	54.2	72.7	152	156	0	29	30
2009	5	4	23	22	40	0.804	-0.03	2.933	0.01	0.007	0	52.5	54.2	72.7	151	155	0	29	29
2009	5	4	23	37	40	0.814	-0.03	2.933	0.01	0.007	0	52.9	55	72.2	153	157	0	30	29
2009	5	4	23	52	40	0.817	-0.062	2.933	0.01	0.007	0	52.5	54.2	72.2	152	155	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	0	7	40	0.797	-0.049	2.933	0.01	0.007	0	52.9	54.6	72.2	153	156	0	30	29
2009	5	5	0	22	40	0.801	-0.036	2.933	0.01	0.007	0	52.9	54.6	72.2	152	156	0	29	29
2009	5	5	0	37	40	0.814	-0.066	2.933	0.01	0.007	0	53.3	54.6	72.2	153	156	0	29	29
2009	5	5	0	52	40	0.807	-0.033	2.933	0.01	0.007	0	52.9	54.2	72.7	152	156	0	29	30
2009	5	5	1	7	40	0.823	-0.039	2.93	0.01	0.007	0	52.5	54.6	72.7	152	156	0	30	29
2009	5	5	1	22	40	0.814	-0.03	2.93	0.01	0.007	0	52.5	53.8	73.1	152	155	0	30	30
2009	5	5	1	37	40	0.827	-0.02	2.93	0.01	0.007	0	52	54.2	72.7	151	155	0	30	29
2009	5	5	1	52	40	0.787	-0.046	2.93	0.01	0.007	0	52.9	54.6	72.7	152	156	0	29	29
2009	5	5	2	7	40	0.81	-0.03	2.93	0.01	0.007	0	52.5	54.2	72.2	152	156	0	30	30
2009	5	5	2	22	40	0.81	-0.039	2.93	0.01	0.007	0	52.5	54.2	71.8	152	156	0	30	30
2009	5	5	2	37	40	0.807	-0.03	2.93	0.01	0.007	0	52.5	54.6	71.4	152	156	0	30	29
2009	5	5	2	52	40	0.81	-0.033	2.93	0.01	0.007	0	52.5	54.6	71.4	152	156	0	30	29
2009	5	5	3	7	40	0.82	-0.046	2.93	0.01	0.007	0	52.5	54.6	71.4	152	156	0	30	29
2009	5	5	3	22	40	0.83	-0.036	2.93	0.01	0.007	0	52.5	54.2	71	152	156	0	30	30
2009	5	5	3	37	40	0.827	-0.039	2.93	0.01	0.007	0	52.9	54.2	71	152	156	0	29	30
2009	5	5	3	52	40	0.81	-0.033	2.93	0.01	0.007	0	52	54.2	70.5	151	156	0	30	30
2009	5	5	4	7	40	0.794	-0.056	2.93	0.01	0.007	0	52	53.8	71.4	151	155	0	30	30
2009	5	5	4	22	40	0.807	-0.036	2.927	0.01	0.007	0	52	53.8	64.1	151	155	0	30	30
2009	5	5	4	37	40	0.807	-0.03	2.93	0.013	0.01	0	52	54.2	70.5	151	155	0	30	29
2009	5	5	4	52	40	0.817	-0.066	2.93	0.01	0.007	0	52	54.2	71.4	151	155	0	30	29
2009	5	5	5	7	40	0.82	-0.033	2.93	0.01	0.007	0	52.5	54.2	70.5	152	156	0	30	30
2009	5	5	5	22	40	0.817	-0.046	2.93	0.01	0.007	0	52.5	54.2	70.5	152	156	0	30	30
2009	5	5	5	37	40	0.804	-0.023	2.93	0.01	0.007	0	52.5	54.2	70.1	152	156	0	30	30
2009	5	5	5	52	40	0.797	-0.03	2.93	0.01	0.007	0	52	54.2	69.7	152	156	0	31	30
2009	5	5	6	7	40	0.82	-0.043	2.93	0.01	0.007	0	52.9	55	69.7	153	157	0	30	29
2009	5	5	6	22	40	0.797	-0.023	2.93	0.01	0.007	0	52.5	54.6	69.7	152	157	0	30	30
2009	5	5	6	37	40	0.81	-0.016	2.93	0.01	0.007	0	52.9	54.2	69.2	153	156	0	30	30
2009	5	5	6	52	40	0.83	-0.043	2.93	0.01	0.007	0	52.9	54.2	69.7	153	156	0	30	30
2009	5	5	7	7	40	0.823	-0.046	2.93	0.01	0.007	0	52.5	54.2	69.7	152	156	0	30	30
2009	5	5	7	22	40	0.794	-0.033	2.93	0.01	0.007	0	52.5	54.2	70.1	152	156	0	30	30
2009	5	5	7	37	40	0.804	-0.043	2.93	0.01	0.007	0	52	53.8	69.2	151	155	0	30	30
2009	5	5	7	52	40	0.814	-0.033	2.93	0.01	0.007	0	52.9	54.6	69.7	153	157	0	30	30
2009	5	5	8	7	40	0.817	-0.043	2.93	0.01	0.007	0	52	54.2	69.2	151	155	0	30	29
2009	5	5	8	22	40	0.817	-0.052	2.93	0.01	0.007	0	51.6	53.3	70.1	150	154	0	30	30
2009	5	5	8	37	40	0.781	-0.036	2.93	0.01	0.007	0	51.2	53.8	71	150	154	0	31	29
2009	5	5	8	52	40	0.823	-0.013	2.93	0.01	0.007	0	51.6	53.8	70.5	150	154	0	30	29
2009	5	5	9	7	40	0.823	-0.052	2.93	0.01	0.007	0	51.6	53.8	69.2	150	154	0	30	29
2009	5	5	9	22	40	0.787	-0.049	2.93	0.01	0.007	0	51.6	52.9	70.5	150	153	0	30	30
2009	5	5	9	37	40	0.827	-0.052	2.93	0.01	0.007	0	51.6	53.3	62.8	149	153	0	29	29
2009	5	5	9	52	40	0.81	-0.066	2.93	0.01	0.007	0	51.6	53.8	63.6	150	154	0	30	29
2009	5	5	10	7	40	0.814	-0.046	2.93	0.01	0.007	0	51.2	52.9	66.7	149	152	0	30	29
2009	5	5	10	22	40	0.801	-0.036	2.93	0.01	0.007	0	51.2	52.9	69.2	149	153	0	30	30
2009	5	5	10	37	40	0.801	-0.059	2.93	0.01	0.007	0	51.6	52.9	64.9	150	153	0	30	30
2009	5	5	10	52	40	0.797	-0.046	2.93	0.01	0.007	0	52	52.9	65.4	150	153	0	29	30
2009	5	5	11	7	40	0.81	-0.049	2.93	0.01	0.007	0	51.6	53.3	67.5	150	153	0	30	29
2009	5	5	11	22	40	0.794	-0.049	2.93	0.01	0.007	0	51.6	52.9	70.1	150	153	0	30	30
2009	5	5	11	37	40	0.801	-0.072	2.93	0.01	0.007	0	51.6	53.8	71.4	150	154	0	30	29
2009	5	5	11	52	40	0.804	-0.046	2.93	0.01	0.007	0	52	53.3	71	151	154	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	5	12	7	40	0.807	-0.033	2.93	0.01	0.007	0	51.2	53.3	71	150	154	0	31	30
2009	5	5	12	22	40	0.797	-0.043	2.93	0.01	0.007	0	52	53.8	71.8	151	154	0	30	29
2009	5	5	12	37	40	0.794	-0.049	2.93	0.01	0.007	0	51.6	53.3	72.7	150	153	0	30	29
2009	5	5	12	52	40	0.791	-0.059	2.93	0.01	0.007	0	51.6	53.3	73.5	150	153	0	30	29
2009	5	5	13	7	40	0.814	-0.036	2.93	0.01	0.007	0	51.6	53.3	72.7	150	153	0	30	29
2009	5	5	13	22	40	0.794	-0.046	2.93	0.01	0.007	0	51.6	53.3	72.7	150	153	0	30	29
2009	5	5	13	37	40	0.83	-0.033	2.93	0.01	0.007	0	51.6	52.9	73.1	150	153	0	30	30
2009	5	5	13	52	40	0.774	-0.023	2.93	0.01	0.007	0	51.6	53.8	74	150	154	0	30	29
2009	5	5	14	7	40	0.781	-0.049	2.93	0.01	0.007	0	52	53.3	72.2	150	153	0	29	29
2009	5	5	14	22	40	0.823	-0.059	2.93	0.01	0.007	0	51.6	52.9	73.1	150	153	0	30	30
2009	5	5	14	37	40	0.837	-0.046	2.93	0.01	0.007	0	51.6	53.3	73.1	150	153	0	30	29
2009	5	5	14	52	40	0.797	-0.039	2.93	0.01	0.007	0	52	53.3	72.7	150	153	0	29	29
2009	5	5	15	7	40	0.801	-0.062	2.93	0.01	0.007	0	52	53.3	73.5	150	153	0	29	29
2009	5	5	15	22	40	0.82	-0.013	2.93	0.01	0.007	0	52	53.3	71.8	150	153	0	29	29
2009	5	5	15	37	40	0.804	-0.039	2.93	0.01	0.007	0	51.6	53.8	71	150	153	0	30	28
2009	5	5	15	52	40	0.81	-0.066	2.93	0.01	0.007	0	52	52.9	72.2	150	153	0	29	30
2009	5	5	16	7	40	0.794	-0.046	2.927	0.01	0.007	0	52	53.3	67.9	150	153	0	29	29
2009	5	5	16	22	40	0.784	-0.036	2.927	0.01	0.007	0	51.6	53.3	70.1	150	153	0	30	29
2009	5	5	16	37	40	0.814	-0.046	2.927	0.01	0.007	0	51.6	53.3	71	150	153	0	30	29
2009	5	5	16	52	40	0.797	-0.043	2.927	0.01	0.007	0	52.5	53.3	63.6	151	154	0	29	30
2009	5	5	17	7	40	0.791	-0.036	2.923	0.01	0.007	0	52	53.8	61.5	151	154	0	30	29
2009	5	5	17	22	40	0.814	-0.039	2.923	0.01	0.007	0	51.6	53.8	65.8	150	154	0	30	29
2009	5	5	17	37	40	0.791	-0.03	2.923	0.01	0.007	0	52	53.8	68.4	151	154	0	30	29
2009	5	5	17	52	40	0.81	-0.049	2.923	0.01	0.007	0	52	53.8	69.2	150	154	0	29	29
2009	5	5	18	7	40	0.817	-0.046	2.923	0.01	0.007	0	52	53.8	69.7	150	154	0	29	29
2009	5	5	18	22	40	0.794	-0.033	2.92	0.01	0.007	0	51.6	53.8	68.4	150	154	0	30	29
2009	5	5	18	37	40	0.787	-0.023	2.917	0.01	0.007	0	52	53.8	68.8	150	154	0	29	29
2009	5	5	18	52	40	0.791	-0.043	2.917	0.01	0.007	0	52	53.8	68.8	151	154	0	30	29
2009	5	5	19	7	40	0.807	-0.026	2.917	0.01	0.007	0	52.5	53.8	69.7	151	154	0	29	29
2009	5	5	19	22	40	0.823	-0.02	2.917	0.01	0.007	0	52.5	53.3	69.7	151	154	0	29	30
2009	5	5	19	37	40	0.791	-0.043	2.917	0.01	0.007	0	52.5	53.8	69.2	151	154	0	29	29
2009	5	5	19	52	40	0.784	-0.056	2.913	0.01	0.007	0	52.9	54.2	68.4	152	155	0	29	29
2009	5	5	20	7	40	0.778	-0.023	2.913	0.01	0.007	0	52.9	54.2	69.2	152	155	0	29	29
2009	5	5	20	22	40	0.794	-0.056	2.913	0.01	0.007	0	52.5	54.2	68.4	152	155	0	30	29
2009	5	5	20	37	40	0.784	-0.049	2.917	0.01	0.007	0	52.9	54.2	68.8	152	155	0	29	29
2009	5	5	20	52	40	0.837	-0.049	2.917	0.01	0.007	0	52.9	54.6	68.4	152	155	0	29	28
2009	5	5	21	7	40	0.837	-0.039	2.913	0.01	0.007	0	52	54.2	68.4	151	154	0	30	28
2009	5	5	21	22	40	0.82	-0.023	2.917	0.01	0.007	0	52.9	53.3	68.4	152	154	0	29	30
2009	5	5	21	37	40	0.764	-0.036	2.92	0.01	0.007	0	52.5	53.8	68.8	151	154	0	29	29
2009	5	5	21	52	40	0.81	-0.046	2.923	0.01	0.007	0	51.6	54.6	67.9	149	156	0	29	29
2009	5	5	22	7	40	0.781	-0.043	2.923	0.01	0.007	0	52	54.2	69.2	151	154	0	30	28
2009	5	5	22	22	40	0.794	-0.059	2.923	0.01	0.007	0	52.5	54.6	69.7	151	156	0	29	29
2009	5	5	22	37	40	0.81	-0.062	2.923	0.01	0.007	0	52.5	53.8	70.1	151	154	0	29	29
2009	5	5	22	52	40	0.794	-0.03	2.923	0.01	0.007	0	52	53.8	71	151	154	0	30	29
2009	5	5	23	7	40	0.81	-0.043	2.923	0.01	0.007	0	52.5	54.2	70.1	151	155	0	29	29
2009	5	5	23	22	40	0.787	-0.046	2.923	0.01	0.007	0	52.9	55	70.5	152	156	0	29	28
2009	5	5	23	37	40	0.804	-0.039	2.923	0.01	0.007	0	52.5	54.2	70.1	152	156	0	30	30
2009	5	5	23	52	40	0.814	-0.056	2.923	0.01	0.007	0	52.5	54.6	70.1	152	156	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	0	7	40	0.784	-0.03	2.923	0.01	0.007	0	52.9	54.6	70.5	152	156	0	29	29
2009	5	6	0	22	40	0.807	-0.033	2.923	0.01	0.007	0	52.9	55	70.5	153	157	0	30	29
2009	5	6	0	37	40	0.804	-0.01	2.923	0.01	0.007	0	53.3	54.6	70.5	153	156	0	29	29
2009	5	6	0	52	40	0.778	-0.052	2.923	0.01	0.007	0	52.5	55.5	67.9	152	157	0	30	28
2009	5	6	1	7	40	0.801	-0.02	2.923	0.01	0.007	0	53.3	55	70.1	153	157	0	29	29
2009	5	6	1	22	40	0.807	-0.046	2.923	0.01	0.007	0	52.9	54.6	69.2	152	156	0	29	29
2009	5	6	1	37	40	0.791	-0.03	2.923	0.01	0.007	0	52.9	54.6	70.1	153	156	0	30	29
2009	5	6	1	52	40	0.804	-0.026	2.923	0.01	0.007	0	53.3	55	71	153	157	0	29	29
2009	5	6	2	7	40	0.787	-0.03	2.923	0.01	0.007	0	52.9	55	71.4	152	156	0	29	28
2009	5	6	2	22	40	0.81	-0.02	2.923	0.01	0.007	0	52.9	54.6	71.4	152	156	0	29	29
2009	5	6	2	37	40	0.797	-0.046	2.923	0.01	0.007	0	53.3	54.6	71.4	153	156	0	29	29
2009	5	6	2	52	40	0.801	-0.046	2.923	0.01	0.007	0	53.3	55	72.2	153	157	0	29	29
2009	5	6	3	7	40	0.797	-0.039	2.923	0.01	0.007	0	52.9	54.6	71.8	153	157	0	30	30
2009	5	6	3	22	40	0.791	-0.033	2.923	0.013	0.01	0	52.9	54.6	72.7	153	157	0	30	30
2009	5	6	3	37	40	0.797	-0.046	2.923	0.01	0.007	0	53.3	55	72.2	154	158	0	30	30
2009	5	6	3	52	40	0.791	-0.056	2.923	0.01	0.007	0	53.3	55	72.2	154	157	0	30	29
2009	5	6	4	7	40	0.807	-0.056	2.923	0.01	0.007	0	53.8	55.5	72.2	154	158	0	29	29
2009	5	6	4	22	40	0.771	-0.059	2.923	0.01	0.007	0	52.9	54.6	72.7	153	157	0	30	30
2009	5	6	4	37	40	0.761	-0.049	2.923	0.01	0.007	0	52.9	54.6	72.2	153	157	0	30	30
2009	5	6	4	52	40	0.764	-0.03	2.923	0.01	0.007	0	53.3	54.6	72.2	154	157	0	30	30
2009	5	6	5	7	40	0.781	-0.046	2.923	0.01	0.007	0	52.5	54.6	73.1	152	156	0	30	29
2009	5	6	5	22	40	0.801	-0.056	2.923	0.01	0.007	0	52.9	54.6	72.2	152	156	0	29	29
2009	5	6	5	37	40	0.781	-0.052	2.923	0.01	0.007	0	53.3	55	72.2	154	157	0	30	29
2009	5	6	5	52	40	0.774	-0.043	2.923	0.01	0.007	0	52.5	54.6	72.2	152	156	0	30	29
2009	5	6	6	7	40	0.791	-0.046	2.923	0.01	0.007	0	52.5	54.6	72.2	152	156	0	30	29
2009	5	6	6	22	40	0.787	-0.039	2.923	0.01	0.007	0	52.5	54.6	71.8	152	156	0	30	29
2009	5	6	6	37	40	0.791	-0.062	2.92	0.01	0.007	0	52.9	55	71.8	153	157	0	30	29
2009	5	6	6	52	40	0.761	-0.046	2.92	0.01	0.007	0	52.9	54.6	71.8	153	156	0	30	29
2009	5	6	7	7	40	0.771	-0.062	2.92	0.01	0.007	0	52.9	54.6	72.2	153	156	0	30	29
2009	5	6	7	22	40	0.778	-0.075	2.92	0.01	0.007	0	52.5	54.2	72.7	152	156	0	30	30
2009	5	6	7	37	40	0.781	-0.03	2.92	0.01	0.007	0	52	54.2	72.2	151	155	0	30	29
2009	5	6	7	52	40	0.794	-0.082	2.92	0.013	0.01	0	52	54.6	72.2	151	156	0	30	29
2009	5	6	8	7	40	0.804	-0.056	2.92	0.01	0.007	0	52	53.8	72.2	151	155	0	30	30
2009	5	6	8	22	40	0.81	-0.056	2.92	0.01	0.007	0	51.6	53.3	72.7	150	154	0	30	30
2009	5	6	8	37	40	0.761	-0.046	2.92	0.01	0.007	0	52	53.3	73.5	150	154	0	29	30
2009	5	6	8	52	40	0.784	-0.049	2.92	0.01	0.007	0	51.2	53.3	73.1	149	154	0	30	30
2009	5	6	9	7	40	0.814	-0.043	2.92	0.01	0.007	0	51.2	53.8	72.7	149	154	0	30	29
2009	5	6	9	22	40	0.804	-0.03	2.92	0.01	0.007	0	51.6	52.9	73.1	149	153	0	29	30
2009	5	6	9	37	40	0.791	-0.059	2.92	0.01	0.007	0	51.2	53.3	73.5	149	154	0	30	30
2009	5	6	9	52	40	0.827	-0.043	2.92	0.01	0.007	0	51.2	52.9	72.7	149	153	0	30	30
2009	5	6	10	7	40	0.827	-0.039	2.923	0.01	0.007	0	51.2	53.3	72.7	149	153	0	30	29
2009	5	6	10	22	40	0.791	-0.033	2.923	0.01	0.007	0	51.2	52.9	73.1	149	153	0	30	30
2009	5	6	10	37	40	0.794	-0.049	2.923	0.01	0.007	0	51.6	53.3	74	149	153	0	29	29
2009	5	6	10	52	40	0.81	-0.023	2.923	0.01	0.007	0	51.2	53.3	65.4	149	153	0	30	29
2009	5	6	11	7	40	0.807	-0.013	2.923	0.01	0.007	0	51.2	52.9	72.2	149	153	0	30	30
2009	5	6	11	22	40	0.81	-0.043	2.923	0.01	0.007	0	51.6	53.3	72.7	149	153	0	29	29
2009	5	6	11	37	40	0.794	-0.036	2.923	0.01	0.007	0	51.2	53.3	74	149	153	0	30	29
2009	5	6	11	52	40	0.797	-0.062	2.923	0.01	0.007	0	51.2	53.3	74	149	153	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	6	12	7	40	0.804	-0.02	2.923	0.01	0.007	0	51.2	53.3	72.7	149	153	0	30	29
2009	5	6	12	22	40	0.797	-0.049	2.923	0.01	0.007	0	50.7	53.3	71.4	148	153	0	30	29
2009	5	6	12	37	40	0.801	-0.036	2.923	0.01	0.007	0	51.2	52.9	72.7	148	152	0	29	29
2009	5	6	12	52	40	0.741	-0.082	2.923	0.01	0.007	0	52	52.9	71.4	150	152	0	29	29
2009	5	6	13	7	40	0.738	-0.108	2.92	0.01	0.007	0	52	52.9	70.5	150	152	0	29	29
2009	5	6	13	22	40	0.791	-0.062	2.92	0.01	0.007	0	51.6	52.9	71	150	152	0	30	29
2009	5	6	13	37	40	0.745	-0.082	2.917	0.01	0.007	0	52.5	53.3	69.2	151	152	0	29	28
2009	5	6	13	52	40	0.774	-0.059	2.913	0.01	0.007	0	52.9	53.3	70.5	152	153	0	29	29
2009	5	6	14	7	40	0.797	-0.03	2.91	0.01	0.007	0	52.5	53.8	67.1	152	153	0	30	28
2009	5	6	14	22	40	0.787	-0.03	2.91	0.01	0.007	0	52.5	53.3	65.4	151	153	0	29	29
2009	5	6	14	37	40	0.801	-0.026	2.91	0.01	0.007	0	52	53.3	68.4	150	153	0	29	29
2009	5	6	14	52	40	0.787	-0.039	2.91	0.01	0.007	0	51.6	52.9	66.7	150	153	0	30	30
2009	5	6	15	7	40	0.771	-0.049	2.91	0.01	0.007	0	52	53.3	66.7	150	153	0	29	29
2009	5	6	15	22	40	0.817	-0.033	2.91	0.01	0.007	0	52	53.3	68.8	150	153	0	29	29
2009	5	6	15	37	40	0.791	-0.033	2.91	0.01	0.007	0	52	53.3	66.7	150	153	0	29	29
2009	5	6	15	52	40	0.768	-0.039	2.91	0.01	0.007	0	51.6	53.3	54.2	150	153	0	30	29
2009	5	6	16	7	40	0.804	-0.062	2.91	0.01	0.007	0	51.6	53.8	64.9	150	154	0	30	29
2009	5	6	16	22	40	0.778	-0.033	2.91	0.01	0.007	0	52	53.3	64.9	150	153	0	29	29
2009	5	6	16	37	40	0.778	-0.016	2.907	0.01	0.007	0	51.6	53.8	62.4	150	154	0	30	29
2009	5	6	16	52	40	0.81	-0.036	2.91	0.01	0.007	0	52.5	53.3	61.5	151	153	0	29	29
2009	5	6	17	7	40	0.771	-0.02	2.907	0.01	0.007	0	52.5	53.8	57.2	151	154	0	29	29
2009	5	6	17	22	40	0.784	-0.039	2.907	0.01	0.007	0	52	53.8	58.9	151	154	0	30	29
2009	5	6	17	37	40	0.761	-0.036	2.907	0.01	0.007	0	52.5	53.8	60.6	151	154	0	29	29
2009	5	6	17	52	40	0.791	-0.039	2.907	0.01	0.007	0	52	53.8	58	150	154	0	29	29
2009	5	6	18	7	40	0.794	-0.049	2.907	0.01	0.007	0	52	54.2	59.3	150	154	0	29	28
2009	5	6	18	22	40	0.768	-0.03	2.907	0.01	0.007	0	52	53.8	63.6	150	154	0	29	29
2009	5	6	18	37	40	0.774	-0.03	2.907	0.01	0.007	0	52.5	53.8	61.9	150	154	0	28	29
2009	5	6	18	52	40	0.784	-0.039	2.907	0.01	0.007	0	52.5	53.8	63.6	151	154	0	29	29
2009	5	6	19	7	40	0.794	-0.03	2.907	0.01	0.007	0	52	53.3	69.7	150	153	0	29	29
2009	5	6	19	22	40	0.81	-0.026	2.907	0.01	0.007	0	51.6	54.2	72.2	150	154	0	30	28
2009	5	6	19	37	40	0.817	-0.049	2.907	0.01	0.007	0	52.5	53.8	72.2	151	154	0	29	29
2009	5	6	19	52	40	0.784	-0.03	2.907	0.01	0.007	0	52	53.8	72.2	151	154	0	30	29
2009	5	6	20	7	40	0.797	-0.026	2.907	0.013	0.01	0	52	53.8	70.5	151	154	0	30	29
2009	5	6	20	22	40	0.791	-0.039	2.907	0.01	0.007	0	52.5	53.8	69.2	151	154	0	29	29
2009	5	6	20	37	40	0.804	-0.046	2.907	0.01	0.007	0	52.9	54.2	69.7	152	154	0	29	28
2009	5	6	20	52	40	0.768	-0.016	2.907	0.01	0.007	0	52.5	54.2	67.1	152	155	0	30	29
2009	5	6	21	7	40	0.791	-0.016	2.907	0.01	0.007	0	52.9	53.8	70.1	152	154	0	29	29
2009	5	6	21	22	40	0.814	-0.02	2.907	0.01	0.007	0	52.5	54.2	70.1	151	155	0	29	29
2009	5	6	21	37	40	0.807	-0.046	2.907	0.01	0.007	0	52.5	54.2	67.9	152	155	0	30	29
2009	5	6	21	52	40	0.797	-0.046	2.907	0.01	0.007	0	52.9	53.8	66.7	152	154	0	29	29
2009	5	6	22	7	40	0.807	-0.02	2.907	0.01	0.007	0	52.5	54.6	67.5	152	155	0	30	28
2009	5	6	22	22	40	0.801	-0.043	2.907	0.01	0.007	0	52.9	53.8	63.2	152	154	0	29	29
2009	5	6	22	37	40	0.771	-0.02	2.907	0.01	0.007	0	52.9	53.8	58.9	152	154	0	29	29
2009	5	6	22	52	40	0.804	-0.036	2.907	0.01	0.007	0	52.5	54.2	56.3	151	155	0	29	29
2009	5	6	23	7	40	0.791	-0.026	2.907	0.01	0.007	0	52.9	54.2	55.5	152	155	0	29	29
2009	5	6	23	22	40	0.791	-0.026	2.907	0.01	0.007	0	52.9	54.6	64.9	152	155	0	29	28
2009	5	6	23	37	40	0.801	-0.039	2.91	0.01	0.007	0	52.9	54.2	68.4	152	155	0	29	29
2009	5	6	23	52	40	0.774	-0.043	2.91	0.01	0.007	0	53.3	54.2	68.4	153	155	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	0	7	40	0.768	-0.043	2.91	0.01	0.007	0	53.3	54.2	69.2	153	155	0	29	29
2009	5	7	0	22	40	0.794	-0.023	2.91	0.01	0.007	0	52.5	54.2	67.1	152	155	0	30	29
2009	5	7	0	37	40	0.761	-0.049	2.91	0.01	0.007	0	52.9	54.6	69.2	153	156	0	30	29
2009	5	7	0	52	40	0.768	-0.052	2.91	0.01	0.007	0	53.3	54.6	69.2	153	156	0	29	29
2009	5	7	1	7	40	0.801	-0.026	2.91	0.01	0.007	0	52.9	54.6	68.4	153	156	0	30	29
2009	5	7	1	22	40	0.801	-0.043	2.913	0.01	0.007	0	52.5	54.6	67.9	152	156	0	30	29
2009	5	7	1	37	40	0.791	-0.03	2.913	0.013	0.01	0	52.9	54.2	67.9	152	155	0	29	29
2009	5	7	1	52	40	0.794	-0.033	2.917	0.01	0.007	0	53.3	55	67.9	153	156	0	29	28
2009	5	7	2	7	40	0.787	-0.033	2.92	0.01	0.007	0	53.3	54.6	67.9	153	156	0	29	29
2009	5	7	2	22	40	0.784	0	2.92	0.01	0.007	0	52.9	54.6	68.4	153	156	0	30	29
2009	5	7	2	37	40	0.787	-0.052	2.92	0.01	0.007	0	52.9	54.6	66.7	152	156	0	29	29
2009	5	7	2	52	40	0.801	-0.059	2.92	0.01	0.007	0	52.9	55	67.5	153	157	0	30	29
2009	5	7	3	7	40	0.823	-0.056	2.923	0.01	0.007	0	53.3	54.6	69.7	153	156	0	29	29
2009	5	7	3	22	40	0.794	-0.026	2.923	0.01	0.007	0	53.3	54.6	69.7	153	156	0	29	29
2009	5	7	3	37	40	0.787	-0.052	2.923	0.01	0.007	0	52.9	54.6	71.4	153	156	0	30	29
2009	5	7	3	52	40	0.787	-0.043	2.923	0.01	0.007	0	52.5	54.2	72.2	152	155	0	30	29
2009	5	7	4	7	40	0.784	-0.036	2.923	0.01	0.007	0	52.5	53.8	71.4	152	155	0	30	30
2009	5	7	4	22	40	0.784	-0.049	2.923	0.01	0.007	0	52.9	54.6	71.4	153	156	0	30	29
2009	5	7	4	37	40	0.784	-0.007	2.923	0.01	0.007	0	53.3	54.2	72.2	153	155	0	29	29
2009	5	7	4	52	40	0.804	-0.052	2.923	0.01	0.007	0	52.9	54.2	72.7	152	155	0	29	29
2009	5	7	5	7	40	0.804	-0.046	2.923	0.01	0.007	0	52.5	54.2	72.7	152	156	0	30	30
2009	5	7	5	22	40	0.797	-0.03	2.923	0.01	0.007	0	52.5	54.6	72.2	152	156	0	30	29
2009	5	7	5	37	40	0.797	-0.079	2.923	0.01	0.007	0	52.9	54.2	72.2	153	156	0	30	30
2009	5	7	5	52	40	0.804	-0.026	2.923	0.01	0.007	0	52.9	54.2	72.2	153	155	0	30	29
2009	5	7	6	7	40	0.778	-0.043	2.923	0.01	0.007	0	52.9	54.6	72.2	153	156	0	30	29
2009	5	7	6	22	40	0.787	-0.026	2.923	0.01	0.007	0	52.9	55	72.2	153	157	0	30	29
2009	5	7	6	37	40	0.807	-0.03	2.923	0.01	0.007	0	53.3	54.2	73.1	153	156	0	29	30
2009	5	7	6	52	40	0.791	-0.03	2.923	0.01	0.007	0	52.9	54.2	71.8	153	156	0	30	30
2009	5	7	7	7	40	0.791	-0.046	2.923	0.01	0.007	0	52.5	54.2	71.8	152	156	0	30	30
2009	5	7	7	22	40	0.771	-0.052	2.923	0.01	0.007	0	52.5	53.8	71.8	152	155	0	30	30
2009	5	7	7	37	40	0.787	-0.036	2.923	0.01	0.007	0	52.5	53.8	71.8	152	155	0	30	30
2009	5	7	7	52	40	0.797	-0.043	2.923	0.01	0.007	0	52	53.3	72.7	151	154	0	30	30
2009	5	7	8	7	40	0.794	-0.016	2.923	0.01	0.007	0	52.5	53.8	72.7	151	154	0	29	29
2009	5	7	8	22	40	0.797	-0.003	2.923	0.01	0.007	0	51.6	53.3	72.2	150	154	0	30	30
2009	5	7	8	37	40	0.771	-0.036	2.923	0.01	0.007	0	52	53.3	72.7	151	154	0	30	30
2009	5	7	8	52	40	0.781	-0.03	2.923	0.01	0.007	0	51.6	52.9	72.7	150	153	0	30	30
2009	5	7	9	7	40	0.791	-0.003	2.923	0.01	0.007	0	52	53.3	71	150	153	0	29	29
2009	5	7	9	22	40	0.81	-0.056	2.923	0.01	0.007	0	51.6	52.9	73.5	150	153	0	30	30
2009	5	7	9	37	40	0.791	-0.013	2.923	0.01	0.007	0	51.2	52.9	73.1	149	153	0	30	30
2009	5	7	9	52	40	0.807	-0.03	2.923	0.01	0.007	0	51.2	52.9	73.1	149	153	0	30	30
2009	5	7	10	7	40	0.794	-0.049	2.923	0.01	0.007	0	51.2	52.9	74	149	152	0	30	29
2009	5	7	10	22	40	0.797	-0.043	2.923	0.01	0.007	0	55.9	53.3	60.6	160	153	0	30	29
2009	5	7	10	37	40	0.774	-0.039	2.92	0.01	0.007	0	56.3	53.3	61.5	161	154	0	30	30
2009	5	7	10	52	40	0.791	-0.046	2.923	0.01	0.007	0	55.9	53.8	66.2	159	154	0	29	29
2009	5	7	11	7	40	0.797	-0.052	2.923	0.01	0.007	0	55.9	53.8	71.8	159	154	0	29	29
2009	5	7	11	22	40	0.778	-0.036	2.923	0.01	0.007	0	55.9	53.8	71.4	159	154	0	29	29
2009	5	7	11	37	40	0.804	-0.026	2.92	0.01	0.007	0	55.9	53.8	70.1	159	154	0	29	29
2009	5	7	11	52	40	0.771	-0.03	2.92	0.01	0.007	0	55.9	53.8	65.4	159	154	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	7	12	7	40	0.768	-0.036	2.92	0.01	0.007	0	55.5	53.3	68.4	159	154	0	30	30
2009	5	7	12	22	40	0.804	-0.03	2.913	0.01	0.007	0	55.5	53.8	60.6	159	154	0	30	29
2009	5	7	12	37	40	0.794	-0.036	2.913	0.01	0.007	0	55.5	53.8	58.9	159	154	0	30	29
2009	5	7	12	52	40	0.82	-0.03	2.91	0.01	0.007	0	55.9	53.3	67.5	159	153	0	29	29
2009	5	7	13	7	40	0.833	-0.062	2.91	0.01	0.007	0	55.9	53.8	51.6	159	154	0	29	29
2009	5	7	13	22	40	0.807	-0.016	2.907	0.01	0.007	0	55.9	53.8	61.9	159	154	0	29	29
2009	5	7	13	37	40	0.804	-0.023	2.907	0.01	0.007	0	55.5	54.2	70.1	159	154	0	30	28
2009	5	7	13	52	40	0.797	-0.02	2.907	0.01	0.007	0	55.5	53.8	51.2	159	154	0	30	29
2009	5	7	14	7	40	0.797	-0.052	2.907	0.01	0.007	0	55.9	53.8	50.7	159	154	0	29	29
2009	5	7	14	22	40	0.807	-0.02	2.904	0.01	0.007	0	55.5	53.8	58.5	159	154	0	30	29
2009	5	7	14	37	40	0.787	-0.023	2.907	0.01	0.007	0	55.9	53.8	51.2	159	154	0	29	29
2009	5	7	14	52	40	0.83	-0.03	2.907	0.01	0.007	0	55.9	53.8	50.7	159	154	0	29	29
2009	5	7	15	7	40	0.82	-0.003	2.907	0.01	0.007	0	55.9	54.2	51.6	159	154	0	29	28
2009	5	7	15	22	40	0.82	-0.046	2.904	0.01	0.007	0	55	53.3	48.2	158	153	0	30	29
2009	5	7	15	37	40	0.827	-0.049	2.904	0.01	0.007	0	55.9	53.8	49.5	159	154	0	29	29
2009	5	7	15	52	40	0.837	-0.03	2.904	0.01	0.007	0	55.5	53.3	48.2	159	153	0	30	29
2009	5	7	16	7	40	0.791	-0.03	2.904	0.01	0.007	0	56.3	54.2	54.6	160	154	0	29	28
2009	5	7	16	22	40	0.807	-0.046	2.904	0.01	0.007	0	56.3	54.2	49	160	155	0	29	29
2009	5	7	16	37	40	0.827	-0.046	2.904	0.01	0.007	0	55.5	54.2	49.9	159	154	0	30	28
2009	5	7	16	52	40	0.83	-0.066	2.904	0.01	0.007	0	55.5	53.8	49.5	159	154	0	30	29
2009	5	7	17	7	40	0.764	-0.016	2.904	0.01	0.007	0	56.3	54.2	64.1	160	154	0	29	28
2009	5	7	17	22	40	0.801	-0.046	2.904	0.01	0.007	0	56.3	53.8	67.9	160	154	0	29	29
2009	5	7	17	37	40	0.801	-0.033	2.904	0.01	0.007	0	56.3	54.2	61.1	160	155	0	29	29
2009	5	7	17	52	40	0.791	-0.049	2.904	0.01	0.007	0	56.3	54.2	71	160	154	0	29	28
2009	5	7	18	7	40	0.81	-0.02	2.904	0.01	0.007	0	56.3	53.8	70.5	160	154	0	29	29
2009	5	7	18	22	40	0.797	-0.046	2.904	0.01	0.007	0	56.3	54.2	70.5	160	155	0	29	29
2009	5	7	18	37	40	0.791	-0.033	2.904	0.01	0.007	0	56.3	54.2	70.5	160	155	0	29	29
2009	5	7	18	52	40	0.801	-0.016	2.904	0.01	0.007	0	56.3	54.2	70.5	160	155	0	29	29
2009	5	7	19	7	40	0.797	-0.059	2.904	0.01	0.007	0	56.3	54.2	70.1	160	155	0	29	29
2009	5	7	19	22	40	0.807	-0.023	2.904	0.01	0.007	0	56.3	54.6	70.5	160	155	0	29	28
2009	5	7	19	37	40	0.781	-0.046	2.904	0.01	0.007	0	56.3	54.6	70.1	160	155	0	29	28
2009	5	7	19	52	40	0.771	-0.02	2.904	0.01	0.007	0	56.3	54.6	70.1	160	155	0	29	28
2009	5	7	20	7	40	0.801	-0.03	2.904	0.01	0.007	0	56.8	54.2	70.1	161	155	0	29	29
2009	5	7	20	22	40	0.797	-0.03	2.904	0.01	0.007	0	56.8	55	70.5	161	156	0	29	28
2009	5	7	20	37	40	0.801	-0.023	2.904	0.013	0.01	0	56.8	54.6	70.1	161	156	0	29	29
2009	5	7	20	52	40	0.784	-0.023	2.904	0.01	0.007	0	56.8	54.6	70.5	161	156	0	29	29
2009	5	7	21	7	40	0.774	-0.023	2.904	0.01	0.007	0	56.3	54.6	70.1	161	156	0	30	29
2009	5	7	21	22	40	0.781	-0.03	2.904	0.01	0.007	0	56.8	54.6	70.1	161	156	0	29	29
2009	5	7	21	37	40	0.797	-0.013	2.904	0.01	0.007	0	56.8	54.6	70.5	161	156	0	29	29
2009	5	7	21	52	40	0.797	-0.033	2.904	0.01	0.007	0	56.8	54.2	71.4	161	155	0	29	29
2009	5	7	22	7	40	0.827	-0.03	2.904	0.01	0.007	0	56.3	54.2	71.8	160	155	0	29	29
2009	5	7	22	22	40	0.778	-0.016	2.904	0.01	0.007	0	56.8	54.6	71.8	161	156	0	29	29
2009	5	7	22	37	40	0.804	-0.043	2.904	0.01	0.007	0	56.8	54.6	71.4	161	156	0	29	29
2009	5	7	22	52	40	0.778	-0.033	2.904	0.013	0.01	0	56.8	55	68.4	162	157	0	30	29
2009	5	7	23	7	40	0.837	-0.033	2.904	0.01	0.007	0	56.8	54.6	67.5	162	156	0	30	29
2009	5	7	23	22	40	0.784	-0.023	2.904	0.01	0.007	0	57.2	54.6	63.2	162	156	0	29	29
2009	5	7	23	37	40	0.807	-0.013	2.904	0.01	0.007	0	57.2	55.5	66.7	162	157	0	29	28
2009	5	7	23	52	40	0.794	-0.033	2.904	0.01	0.007	0	57.2	54.6	67.9	162	156	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	0	7	40	0.814	-0.016	2.904	0.01	0.007	0	55.9	54.6	70.5	160	156	0	30	29
2009	5	8	0	22	40	0.791	-0.043	2.904	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	8	0	37	40	0.784	-0.046	2.904	0.01	0.007	0	57.2	55.5	70.1	162	158	0	29	29
2009	5	8	0	52	40	0.797	-0.043	2.904	0.01	0.007	0	56.3	55	70.5	161	157	0	30	29
2009	5	8	1	7	40	0.787	-0.02	2.9	0.01	0.007	0	56.3	55.5	68.4	161	158	0	30	29
2009	5	8	1	22	40	0.784	-0.043	2.9	0.01	0.007	0	56.3	55	68.4	161	157	0	30	29
2009	5	8	1	37	40	0.804	-0.016	2.9	0.01	0.007	0	57.2	55.9	67.5	162	159	0	29	29
2009	5	8	1	52	40	0.797	-0.039	2.904	0.01	0.007	0	57.2	55.5	64.9	162	158	0	29	29
2009	5	8	2	7	40	0.774	-0.03	2.904	0.01	0.007	0	57.2	55.5	68.8	162	158	0	29	29
2009	5	8	2	22	40	0.764	-0.056	2.9	0.01	0.007	0	56.8	55.5	68.4	162	158	0	30	29
2009	5	8	2	37	40	0.778	-0.03	2.9	0.01	0.007	0	56.8	55	69.7	161	157	0	29	29
2009	5	8	2	52	40	0.784	-0.03	2.904	0.01	0.007	0	56.3	55.5	69.2	161	158	0	30	29
2009	5	8	3	7	40	0.794	-0.03	2.904	0.01	0.007	0	57.2	55	68.8	162	158	0	29	30
2009	5	8	3	22	40	0.791	-0.03	2.904	0.01	0.007	0	56.8	55	69.7	161	157	0	29	29
2009	5	8	3	37	40	0.774	-0.033	2.904	0.013	0.01	0	56.8	55	68.8	161	158	0	29	30
2009	5	8	3	52	40	0.787	-0.039	2.904	0.01	0.007	0	56.8	55	67.9	161	158	0	29	30
2009	5	8	4	7	40	0.764	-0.033	2.904	0.01	0.007	0	57.2	55.9	68.4	162	159	0	29	29
2009	5	8	4	22	40	0.784	-0.036	2.904	0.01	0.007	0	56.8	55.9	67.9	162	159	0	30	29
2009	5	8	4	37	40	0.801	-0.02	2.904	0.01	0.007	0	55.9	55	67.5	160	157	0	30	29
2009	5	8	4	52	40	0.787	-0.036	2.904	0.013	0.01	0	56.3	55.5	67.5	161	158	0	30	29
2009	5	8	5	7	40	0.801	-0.043	2.904	0.01	0.007	0	56.3	54.6	66.7	160	157	0	29	30
2009	5	8	5	22	40	0.764	0	2.904	0.01	0.007	0	56.3	55	66.7	161	158	0	30	30
2009	5	8	5	37	40	0.774	-0.033	2.907	0.01	0.007	0	56.8	55.5	66.7	161	158	0	29	29
2009	5	8	5	52	40	0.807	-0.023	2.907	0.01	0.007	0	56.8	55.5	65.8	161	158	0	29	29
2009	5	8	6	7	40	0.801	-0.033	2.907	0.01	0.007	0	56.8	55.5	66.2	161	158	0	29	29
2009	5	8	6	22	40	0.781	-0.016	2.91	0.01	0.007	0	57.2	55.5	66.7	162	158	0	29	29
2009	5	8	6	37	40	0.778	-0.062	2.91	0.01	0.007	0	56.3	55.5	67.1	161	158	0	30	29
2009	5	8	6	52	40	0.778	-0.02	2.913	0.01	0.007	0	56.3	55	67.1	161	157	0	30	29
2009	5	8	7	7	40	0.787	-0.052	2.913	0.01	0.007	0	56.3	54.6	66.7	161	157	0	30	30
2009	5	8	7	22	40	0.771	-0.043	2.91	0.01	0.007	0	56.8	55	65.8	161	157	0	29	29
2009	5	8	7	37	40	0.797	-0.03	2.91	0.01	0.007	0	56.3	55	66.2	161	157	0	30	29
2009	5	8	7	52	40	0.781	-0.023	2.91	0.01	0.007	0	56.3	54.6	65.8	161	157	0	30	30
2009	5	8	8	7	40	0.768	-0.013	2.913	0.01	0.007	0	56.3	54.6	67.5	160	156	0	29	29
2009	5	8	8	22	40	0.797	-0.052	2.91	0.01	0.007	0	55.5	53.8	64.9	159	155	0	30	30
2009	5	8	8	37	40	0.771	-0.026	2.907	0.01	0.007	0	55.9	54.2	51.2	159	155	0	29	29
2009	5	8	8	52	40	0.787	-0.043	2.907	0.01	0.007	0	55	53.3	50.7	158	154	0	30	30
2009	5	8	9	7	40	0.81	-0.036	2.91	0.01	0.007	0	54.6	53.8	66.2	157	154	0	30	29
2009	5	8	9	22	40	0.781	-0.046	2.91	0.01	0.007	0	55	53.8	67.9	157	154	0	29	29
2009	5	8	9	37	40	0.781	-0.023	2.907	0.01	0.007	0	54.6	53.8	66.7	157	154	0	30	29
2009	5	8	9	52	40	0.791	-0.03	2.907	0.01	0.007	0	54.6	53.8	67.9	157	154	0	30	29
2009	5	8	10	7	40	0.791	-0.013	2.904	0.01	0.007	0	55	54.2	67.9	158	155	0	30	29
2009	5	8	10	22	40	0.801	-0.03	2.904	0.01	0.007	0	54.6	53.3	67.9	157	154	0	30	30
2009	5	8	10	37	40	0.814	-0.062	2.9	0.01	0.007	0	55	53.8	68.8	157	154	0	29	29
2009	5	8	10	52	40	0.781	-0.023	2.9	0.01	0.007	0	54.6	53.3	68.8	157	154	0	30	30
2009	5	8	11	7	40	0.787	-0.033	2.9	0.01	0.007	0	55	53.8	68.8	158	154	0	30	29
2009	5	8	11	22	40	0.774	-0.056	2.9	0.01	0.007	0	54.2	53.3	69.2	156	153	0	30	29
2009	5	8	11	37	40	0.791	-0.02	2.9	0.01	0.007	0	55	53.8	70.1	158	154	0	30	29
2009	5	8	11	52	40	0.804	-0.043	2.9	0.01	0.007	0	55.5	53.8	70.5	158	154	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	8	12	7	40	0.791	-0.046	2.9	0.01	0.007	0	55	53.8	71	158	154	0	30	29
2009	5	8	12	22	40	0.794	-0.03	2.9	0.01	0.007	0	55	53.8	71.4	158	154	0	30	29
2009	5	8	12	37	40	0.82	-0.033	2.9	0.01	0.007	0	55.5	53.3	59.3	158	153	0	29	29
2009	5	8	12	52	40	0.791	-0.03	2.9	0.01	0.007	0	55	53.8	68.8	158	154	0	30	29
2009	5	8	13	7	40	0.801	-0.03	2.9	0.01	0.007	0	55.5	53.8	54.2	158	154	0	29	29
2009	5	8	13	22	40	0.794	-0.046	2.9	0.01	0.007	0	55.5	54.2	56.8	159	155	0	30	29
2009	5	8	13	37	40	0.814	-0.046	2.897	0.01	0.007	0	55.9	53.8	51.2	159	154	0	29	29
2009	5	8	13	52	40	0.797	-0.043	2.897	0.01	0.007	0	55.9	54.2	49	159	155	0	29	29
2009	5	8	14	7	40	0.804	-0.049	2.897	0.01	0.007	0	55.9	53.8	58.5	159	154	0	29	29
2009	5	8	14	22	40	0.82	-0.046	2.894	0.01	0.007	0	55.9	54.2	50.3	159	154	0	29	28
2009	5	8	14	37	40	0.807	-0.036	2.894	0.01	0.007	0	55.9	53.8	52.5	159	154	0	29	29
2009	5	8	14	52	40	0.827	-0.046	2.894	0.01	0.007	0	55	53.3	49	158	153	0	30	29
2009	5	8	15	7	40	0.827	-0.03	2.89	0.01	0.007	0	55.5	53.3	49	158	153	0	29	29
2009	5	8	15	22	40	0.837	-0.036	2.89	0.01	0.007	0	55	53.8	47.3	158	154	0	30	29
2009	5	8	15	37	40	0.804	-0.03	2.89	0.01	0.007	0	55.9	54.2	49.5	159	155	0	29	29
2009	5	8	15	52	40	0.83	-0.03	2.887	0.01	0.007	0	55.5	53.8	47.7	158	154	0	29	29
2009	5	8	16	7	40	0.814	-0.062	2.887	0.01	0.007	0	55.9	53.8	46	159	153	0	29	28
2009	5	8	16	22	40	0.801	-0.016	2.884	0.01	0.007	0	56.3	54.2	47.3	159	154	0	28	28
2009	5	8	16	37	40	0.817	-0.039	2.884	0.01	0.007	0	55.9	53.8	46.9	159	154	0	29	29
2009	5	8	16	52	40	0.801	-0.033	2.884	0.01	0.007	0	56.3	53.8	48.6	160	154	0	29	29
2009	5	8	17	7	40	0.84	-0.03	2.884	0.01	0.007	0	56.3	54.2	46	160	155	0	29	29
2009	5	8	17	22	40	0.827	-0.036	2.884	0.013	0.01	0	55.9	53.8	46.9	159	154	0	29	29
2009	5	8	17	37	40	0.797	-0.039	2.881	0.01	0.007	0	55.9	53.8	46.4	160	154	0	30	29
2009	5	8	17	52	40	0.801	-0.036	2.881	0.01	0.007	0	55.9	54.2	46.4	159	154	0	29	28
2009	5	8	18	7	40	0.837	-0.036	2.881	0.01	0.007	0	55.9	54.2	47.7	159	154	0	29	28
2009	5	8	18	22	40	0.86	-0.02	2.877	0.01	0.007	0	55.9	54.2	49.9	159	154	0	29	28
2009	5	8	18	37	40	0.801	-0.036	2.877	0.01	0.007	0	56.3	53.8	49.9	159	154	0	28	29
2009	5	8	18	52	40	0.774	-0.023	2.877	0.01	0.007	0	55.9	53.8	52.5	159	154	0	29	29
2009	5	8	19	7	40	0.791	-0.023	2.877	0.01	0.007	0	56.8	54.2	64.9	160	155	0	28	29
2009	5	8	19	22	40	0.823	-0.046	2.877	0.013	0.01	0	56.3	54.6	70.1	160	155	0	29	28
2009	5	8	19	37	40	0.787	-0.023	2.877	0.01	0.007	0	56.8	54.2	70.5	160	155	0	28	29
2009	5	8	19	52	40	0.787	-0.046	2.877	0.01	0.007	0	56.8	54.6	70.5	161	155	0	29	28
2009	5	8	20	7	40	0.804	-0.039	2.877	0.01	0.007	0	56.8	55	70.1	161	156	0	29	28
2009	5	8	20	22	40	0.771	0	2.877	0.01	0.007	0	57.2	55	70.1	162	157	0	29	29
2009	5	8	20	37	40	0.797	-0.013	2.877	0.01	0.007	0	56.8	54.6	69.7	161	156	0	29	29
2009	5	8	20	52	40	0.791	-0.013	2.877	0.01	0.007	0	56.3	54.6	69.7	161	156	0	30	29
2009	5	8	21	7	40	0.801	-0.039	2.877	0.01	0.007	0	57.2	54.6	69.7	162	156	0	29	29
2009	5	8	21	22	40	0.784	-0.049	2.877	0.01	0.007	0	56.8	54.6	69.7	161	156	0	29	29
2009	5	8	21	37	40	0.784	-0.007	2.877	0.01	0.007	0	56.8	54.6	69.7	161	156	0	29	29
2009	5	8	21	52	40	0.778	-0.052	2.877	0.01	0.007	0	56.8	54.6	69.7	161	156	0	29	29
2009	5	8	22	7	40	0.774	-0.039	2.877	0.01	0.007	0	56.8	54.6	69.7	161	156	0	29	29
2009	5	8	22	22	40	0.781	-0.016	2.877	0.01	0.007	0	56.8	54.6	69.2	161	156	0	29	29
2009	5	8	22	37	40	0.768	-0.033	2.877	0.01	0.007	0	57.2	55	68.8	162	157	0	29	29
2009	5	8	22	52	40	0.797	-0.043	2.877	0.01	0.007	0	57.2	55	69.2	162	157	0	29	29
2009	5	8	23	7	40	0.778	-0.03	2.877	0.01	0.007	0	57.6	55.5	68.4	163	158	0	29	29
2009	5	8	23	22	40	0.774	-0.039	2.877	0.01	0.007	0	58	56.3	67.9	165	160	0	30	29
2009	5	8	23	37	40	0.771	-0.003	2.877	0.01	0.007	0	57.2	55.9	68.4	162	158	0	29	28
2009	5	8	23	52	40	0.787	-0.016	2.877	0.01	0.007	0	58	55.9	67.9	163	158	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	0	7	40	0.778	-0.013	2.877	0.01	0.007	0	57.2	55.5	67.9	162	158	0	29	29
2009	5	9	0	22	40	0.797	-0.043	2.877	0.01	0.007	0	57.6	55.5	67.5	163	158	0	29	29
2009	5	9	0	37	40	0.778	-0.049	2.877	0.01	0.007	0	57.6	55.5	67.1	162	157	0	28	28
2009	5	9	0	52	40	0.774	-0.023	2.881	0.01	0.007	0	57.6	55.9	66.7	163	159	0	29	29
2009	5	9	1	7	40	0.791	-0.01	2.881	0.013	0.01	0	57.6	55.5	65.8	163	158	0	29	29
2009	5	9	1	22	40	0.791	-0.039	2.881	0.01	0.007	0	57.2	55.5	66.7	162	158	0	29	29
2009	5	9	1	37	40	0.764	-0.043	2.884	0.01	0.007	0	57.2	56.3	66.2	163	159	0	30	28
2009	5	9	1	52	40	0.784	-0.033	2.884	0.01	0.007	0	57.2	55.9	65.8	163	159	0	30	29
2009	5	9	2	7	40	0.778	-0.033	2.887	0.01	0.007	0	57.6	55.9	66.2	163	159	0	29	29
2009	5	9	2	22	40	0.784	-0.023	2.887	0.01	0.007	0	57.6	55.5	66.2	163	158	0	29	29
2009	5	9	2	37	40	0.801	-0.03	2.887	0.01	0.007	0	56.8	55.5	66.2	162	158	0	30	29
2009	5	9	2	52	40	0.797	-0.026	2.884	0.01	0.007	0	57.6	55.5	59.3	163	158	0	29	29
2009	5	9	3	7	40	0.784	-0.046	2.887	0.01	0.007	0	57.2	55.5	62.4	162	158	0	29	29
2009	5	9	3	22	40	0.781	-0.046	2.887	0.01	0.007	0	57.6	55.5	65.8	163	158	0	29	29
2009	5	9	3	37	40	0.797	-0.036	2.887	0.01	0.007	0	57.6	55.5	68.4	163	158	0	29	29
2009	5	9	3	52	40	0.804	-0.016	2.887	0.01	0.007	0	56.8	55.5	68.4	162	158	0	30	29
2009	5	9	4	7	40	0.778	-0.046	2.887	0.01	0.007	0	56.8	55.5	67.5	162	158	0	30	29
2009	5	9	4	22	40	0.761	-0.036	2.887	0.01	0.007	0	57.6	55.9	68.4	163	159	0	29	29
2009	5	9	4	37	40	0.781	-0.03	2.887	0.01	0.007	0	57.2	55.9	69.2	163	159	0	30	29
2009	5	9	4	52	40	0.791	-0.043	2.89	0.01	0.007	0	57.2	55.5	69.7	162	158	0	29	29
2009	5	9	5	7	40	0.784	-0.036	2.89	0.01	0.007	0	56.3	54.6	70.1	161	157	0	30	30
2009	5	9	5	22	40	0.771	-0.046	2.887	0.01	0.007	0	56.3	55	70.1	161	157	0	30	29
2009	5	9	5	37	40	0.764	-0.03	2.89	0.01	0.007	0	57.2	55.9	70.1	163	159	0	30	29
2009	5	9	5	52	40	0.791	-0.016	2.89	0.01	0.007	0	56.8	55.5	70.5	162	158	0	30	29
2009	5	9	6	7	40	0.768	-0.02	2.89	0.01	0.007	0	57.2	55.5	70.5	163	159	0	30	30
2009	5	9	6	22	40	0.748	-0.03	2.89	0.013	0.01	0	57.2	55.9	70.5	163	159	0	30	29
2009	5	9	6	37	40	0.787	-0.046	2.89	0.01	0.007	0	56.3	55.5	71	161	157	0	30	28
2009	5	9	6	52	40	0.784	-0.03	2.887	0.01	0.007	0	56.8	55.5	71.4	162	158	0	30	29
2009	5	9	7	7	40	0.784	-0.036	2.887	0.01	0.007	0	57.2	55.5	71	162	158	0	29	29
2009	5	9	7	22	40	0.787	-0.043	2.887	0.01	0.007	0	56.3	55	71	161	157	0	30	29
2009	5	9	7	37	40	0.774	-0.039	2.887	0.01	0.007	0	56.8	55	70.5	161	157	0	29	29
2009	5	9	7	52	40	0.768	-0.036	2.887	0.01	0.007	0	57.6	54.6	71	163	157	0	29	30
2009	5	9	8	7	40	0.751	-0.023	2.887	0.01	0.007	0	57.2	55.5	69.2	162	158	0	29	29
2009	5	9	8	22	40	0.702	0.02	2.89	0.01	0.007	0	57.2	46.9	71.8	162	139	0	29	30
2009	5	9	8	37	40	0.764	-0.046	2.887	0.01	0.007	0	57.2	56.3	69.2	163	160	0	30	29
2009	5	9	8	52	40	0.764	-0.046	2.887	0.01	0.007	0	56.8	55.5	69.2	161	158	0	29	29
2009	5	9	9	7	40	0.764	-0.039	2.887	0.01	0.007	0	56.3	55.5	70.1	161	158	0	30	29
2009	5	9	9	22	40	0.735	-0.026	2.89	0.01	0.007	0	58	56.3	70.5	164	160	0	29	29
2009	5	9	9	37	40	0.761	-0.03	2.89	0.01	0.007	0	56.3	55	71.8	161	157	0	30	29
2009	5	9	9	52	40	0.735	-0.052	2.89	0.01	0.007	0	57.2	55.5	71.4	162	158	0	29	29
2009	5	9	10	7	40	0.784	-0.046	2.89	0.01	0.007	0	56.3	55	71.4	160	157	0	29	29
2009	5	9	10	22	40	0.774	-0.039	2.89	0.01	0.007	0	55.9	54.2	71.4	159	155	0	29	29
2009	5	9	10	37	40	0.778	-0.01	2.887	0.01	0.007	0	55.5	53.8	67.5	158	154	0	29	29
2009	5	9	10	52	40	0.771	-0.043	2.887	0.01	0.007	0	55	53.8	52.9	158	154	0	30	29
2009	5	9	11	7	40	0.774	-0.023	2.89	0.01	0.007	0	55.5	53.8	70.5	158	154	0	29	29
2009	5	9	11	22	40	0.774	-0.043	2.887	0.01	0.007	0	55	53.8	61.5	158	155	0	30	30
2009	5	9	11	37	40	0.81	-0.052	2.887	0.01	0.007	0	54.6	53.8	52.5	157	154	0	30	29
2009	5	9	11	52	40	0.804	-0.039	2.887	0.01	0.007	0	54.6	53.8	48.2	156	154	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	9	12	7	40	0.778	-0.062	2.887	0.01	0.007	0	55	53.8	49.5	157	154	0	29	29
2009	5	9	12	22	40	0.778	-0.039	2.884	0.01	0.007	0	54.6	53.8	47.7	157	154	0	30	29
2009	5	9	12	37	40	0.794	-0.046	2.884	0.01	0.007	0	55	53.3	49.5	157	153	0	29	29
2009	5	9	12	52	40	0.804	-0.049	2.881	0.01	0.007	0	55	53.8	49.5	157	153	0	29	28
2009	5	9	13	7	40	0.814	-0.059	2.884	0.01	0.007	0	55.5	53.8	47.7	158	154	0	29	29
2009	5	9	13	22	40	0.81	-0.039	2.881	0.01	0.007	0	55.5	53.8	47.3	158	154	0	29	29
2009	5	9	13	37	40	0.778	-0.056	2.881	0.01	0.007	0	55.5	53.3	48.6	158	154	0	29	30
2009	5	9	13	52	40	0.781	-0.036	2.881	0.01	0.007	0	55.5	53.8	48.6	158	154	0	29	29
2009	5	9	14	7	40	0.764	-0.052	2.877	0.01	0.007	0	55	53.8	46.9	157	154	0	29	29
2009	5	9	14	22	40	0.801	-0.023	2.877	0.01	0.007	0	54.6	53.3	48.2	157	153	0	30	29
2009	5	9	14	37	40	0.784	-0.046	2.874	0.01	0.007	0	55	52.9	49.9	157	153	0	29	30
2009	5	9	14	52	40	0.771	-0.036	2.874	0.01	0.007	0	55	54.2	52.9	157	154	0	29	28
2009	5	9	15	7	40	0.791	-0.023	2.874	0.01	0.007	0	55	53.3	55	157	153	0	29	29
2009	5	9	15	22	40	0.804	-0.059	2.874	0.01	0.007	0	55	53.3	49	158	153	0	30	29
2009	5	9	15	37	40	0.817	-0.023	2.874	0.01	0.007	0	55	53.3	50.3	158	154	0	30	30
2009	5	9	15	52	40	0.787	-0.056	2.874	0.01	0.007	0	55.5	53.8	51.6	158	154	0	29	29
2009	5	9	16	7	40	0.804	-0.043	2.874	0.01	0.007	0	55.5	54.2	57.6	158	154	0	29	28
2009	5	9	16	22	40	0.774	-0.03	2.874	0.01	0.007	0	55.9	54.2	63.2	159	155	0	29	29
2009	5	9	16	37	40	0.787	-0.039	2.874	0.01	0.007	0	55.5	53.8	55	158	154	0	29	29
2009	5	9	16	52	40	0.755	-0.03	2.874	0.01	0.007	0	55.9	54.6	71	159	155	0	29	28
2009	5	9	17	7	40	0.758	-0.033	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	17	22	40	0.771	-0.039	2.874	0.01	0.007	0	55.9	54.2	72.2	159	155	0	29	29
2009	5	9	17	37	40	0.774	-0.033	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	17	52	40	0.771	-0.023	2.874	0.01	0.007	0	56.3	54.2	72.2	159	155	0	28	29
2009	5	9	18	7	40	0.787	-0.062	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	18	22	40	0.745	-0.033	2.871	0.01	0.007	0	55.5	54.2	63.6	158	154	0	29	28
2009	5	9	18	37	40	0.774	-0.033	2.871	0.01	0.007	0	55.5	53.8	69.7	158	154	0	29	29
2009	5	9	18	52	40	0.764	-0.03	2.874	0.01	0.007	0	55.5	54.2	71.4	158	155	0	29	29
2009	5	9	19	7	40	0.761	-0.016	2.871	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	19	22	40	0.784	-0.026	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	19	37	40	0.774	-0.026	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	9	19	52	40	0.741	-0.033	2.871	0.01	0.007	0	55.9	54.2	71.4	159	155	0	29	29
2009	5	9	20	7	40	0.758	-0.033	2.874	0.01	0.007	0	56.3	54.2	71.8	160	155	0	29	29
2009	5	9	20	22	40	0.764	-0.033	2.871	0.01	0.007	0	56.3	54.6	71.4	160	156	0	29	29
2009	5	9	20	37	40	0.761	-0.043	2.871	0.01	0.007	0	56.3	54.6	71.4	160	156	0	29	29
2009	5	9	20	52	40	0.778	-0.049	2.871	0.01	0.007	0	56.3	55	71.4	160	156	0	29	28
2009	5	9	21	7	40	0.787	-0.033	2.871	0.01	0.007	0	56.8	55	71	160	156	0	28	28
2009	5	9	21	22	40	0.745	-0.026	2.871	0.01	0.007	0	56.8	54.6	71.4	160	155	0	28	28
2009	5	9	21	37	40	0.768	-0.043	2.871	0.01	0.007	0	55.9	54.2	71.4	160	155	0	30	29
2009	5	9	21	52	40	0.758	-0.007	2.871	0.01	0.007	0	56.3	54.2	71.4	160	155	0	29	29
2009	5	9	22	7	40	0.764	-0.046	2.871	0.01	0.007	0	55.9	54.2	69.2	159	155	0	29	29
2009	5	9	22	22	40	0.768	-0.016	2.871	0.01	0.007	0	56.3	54.2	71.4	160	155	0	29	29
2009	5	9	22	37	40	0.768	-0.036	2.871	0.01	0.007	0	56.3	54.6	71	160	156	0	29	29
2009	5	9	22	52	40	0.797	-0.016	2.871	0.01	0.007	0	56.3	54.2	71.4	160	155	0	29	29
2009	5	9	23	7	40	0.761	0.02	2.871	0.01	0.007	0	56.3	54.2	71	160	155	0	29	29
2009	5	9	23	22	40	0.751	-0.01	2.871	0.01	0.007	0	56.3	55	68.8	160	156	0	29	28
2009	5	9	23	37	40	0.764	-0.023	2.871	0.01	0.007	0	56.8	54.2	67.9	160	155	0	28	29
2009	5	9	23	52	40	0.787	-0.016	2.871	0.01	0.007	0	56.3	54.6	67.9	160	156	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	0	7	40	0.764	-0.026	2.871	0.01	0.007	0	56.3	55	69.7	160	156	0	29	28
2009	5	10	0	22	40	0.794	-0.026	2.871	0.01	0.007	0	56.3	54.2	70.1	160	155	0	29	29
2009	5	10	0	37	40	0.771	-0.026	2.871	0.01	0.007	0	56.3	54.6	70.5	160	156	0	29	29
2009	5	10	0	52	40	0.764	-0.03	2.871	0.01	0.007	0	56.3	54.6	70.5	161	156	0	30	29
2009	5	10	1	7	40	0.794	-0.02	2.871	0.013	0.01	0	57.2	55.5	68.4	162	158	0	29	29
2009	5	10	1	22	40	0.764	-0.01	2.871	0.01	0.007	0	57.2	55	65.4	162	157	0	29	29
2009	5	10	1	37	40	0.784	-0.016	2.871	0.01	0.007	0	56.8	55	59.3	161	157	0	29	29
2009	5	10	1	52	40	0.745	-0.016	2.871	0.01	0.007	0	56.8	55	58.9	161	157	0	29	29
2009	5	10	2	7	40	0.764	-0.036	2.871	0.01	0.007	0	56.8	55	63.2	161	157	0	29	29
2009	5	10	2	22	40	0.758	-0.007	2.871	0.01	0.007	0	56.8	55	61.1	161	157	0	29	29
2009	5	10	2	37	40	0.741	-0.026	2.871	0.01	0.007	0	56.8	55	62.4	161	157	0	29	29
2009	5	10	2	52	40	0.778	-0.03	2.871	0.01	0.007	0	56.3	55	67.1	161	157	0	30	29
2009	5	10	3	7	40	0.764	-0.026	2.871	0.01	0.007	0	57.2	55.5	66.7	162	158	0	29	29
2009	5	10	3	22	40	0.771	-0.033	2.874	0.01	0.007	0	58	56.8	66.7	165	161	0	30	29
2009	5	10	3	37	40	0.764	-0.026	2.871	0.01	0.007	0	56.8	55	67.1	161	157	0	29	29
2009	5	10	3	52	40	0.781	-0.036	2.874	0.01	0.007	0	55.9	55.5	66.7	160	157	0	30	28
2009	5	10	4	7	40	0.778	-0.03	2.874	0.01	0.007	0	56.3	55	66.2	161	157	0	30	29
2009	5	10	4	22	40	0.755	-0.016	2.877	0.01	0.007	0	56.8	55	66.2	161	157	0	29	29
2009	5	10	4	37	40	0.751	-0.069	2.877	0.01	0.007	0	57.6	55.9	65.8	163	159	0	29	29
2009	5	10	4	52	40	0.748	-0.026	2.881	0.01	0.007	0	56.8	55	66.2	161	157	0	29	29
2009	5	10	5	7	40	0.768	-0.046	2.884	0.01	0.007	0	57.2	55.5	67.1	162	158	0	29	29
2009	5	10	5	22	40	0.778	-0.016	2.884	0.01	0.007	0	57.6	55.5	67.5	163	158	0	29	29
2009	5	10	5	37	40	0.781	-0.03	2.884	0.01	0.007	0	57.2	55.9	67.9	162	158	0	29	28
2009	5	10	5	52	40	0.761	-0.02	2.884	0.01	0.007	0	57.2	55.5	67.5	162	158	0	29	29
2009	5	10	6	7	40	0.748	-0.03	2.884	0.01	0.007	0	57.2	55.5	68.4	162	158	0	29	29
2009	5	10	6	22	40	0.768	-0.036	2.884	0.01	0.007	0	57.2	55	68.4	162	158	0	29	30
2009	5	10	6	37	40	0.745	-0.03	2.884	0.01	0.007	0	56.8	55	68.8	161	157	0	29	29
2009	5	10	6	52	40	0.745	-0.059	2.884	0.01	0.007	0	56.8	55	67.9	161	157	0	29	29
2009	5	10	7	7	40	0.768	-0.026	2.884	0.01	0.007	0	56.8	55	65.4	162	157	0	30	29
2009	5	10	7	22	40	0.784	-0.03	2.884	0.01	0.007	0	56.8	55	65.4	162	157	0	30	29
2009	5	10	7	37	40	0.781	-0.013	2.884	0.01	0.007	0	56.8	55.5	65.4	162	158	0	30	29
2009	5	10	7	52	40	0.787	-0.039	2.884	0.01	0.007	0	56.3	54.6	67.1	160	156	0	29	29
2009	5	10	8	7	40	0.755	-0.03	2.884	0.01	0.007	0	56.3	54.2	66.7	160	156	0	29	30
2009	5	10	8	22	40	0.778	-0.046	2.884	0.01	0.007	0	55.9	54.2	67.1	160	156	0	30	30
2009	5	10	8	37	40	0.771	-0.046	2.884	0.01	0.007	0	55.5	54.2	66.7	159	155	0	30	29
2009	5	10	8	52	40	0.755	-0.062	2.884	0.01	0.007	0	55.9	54.2	66.2	159	155	0	29	29
2009	5	10	9	7	40	0.738	-0.039	2.884	0.01	0.007	0	55.9	54.2	61.9	159	155	0	29	29
2009	5	10	9	22	40	0.751	-0.02	2.884	0.01	0.007	0	55.5	53.8	64.5	158	154	0	29	29
2009	5	10	9	37	40	0.778	-0.036	2.884	0.01	0.007	0	55.5	53.8	67.1	158	154	0	29	29
2009	5	10	9	52	40	0.768	-0.03	2.884	0.01	0.007	0	55	53.8	68.8	158	154	0	30	29
2009	5	10	10	7	40	0.748	-0.023	2.884	0.01	0.007	0	55	53.8	68.8	158	154	0	30	29
2009	5	10	10	22	40	0.758	-0.036	2.884	0.01	0.007	0	55	53.3	68.8	158	154	0	30	30
2009	5	10	10	37	40	0.758	-0.026	2.881	0.01	0.007	0	55	53.3	68.4	158	153	0	30	29
2009	5	10	10	52	40	0.741	-0.036	2.881	0.01	0.007	0	55.5	53.8	67.5	158	154	0	29	29
2009	5	10	11	7	40	0.748	-0.049	2.881	0.01	0.007	0	55	53.3	67.5	158	153	0	30	29
2009	5	10	11	22	40	0.787	-0.033	2.874	0.01	0.007	0	55	53.3	55.5	157	153	0	29	29
2009	5	10	11	37	40	0.778	-0.062	2.874	0.01	0.007	0	55.5	53.8	63.2	158	154	0	29	29
2009	5	10	11	52	40	0.774	-0.049	2.877	0.01	0.007	0	55.5	53.8	47.7	158	154	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	10	12	7	40	0.758	-0.026	2.871	0.01	0.007	0	55.5	53.8	59.3	158	154	0	29	29
2009	5	10	12	22	40	0.778	0	2.871	0.01	0.007	0	55.5	53.8	59.3	158	154	0	29	29
2009	5	10	12	37	40	0.761	-0.056	2.871	0.01	0.007	0	55.5	53.3	64.9	158	154	0	29	30
2009	5	10	12	52	40	0.751	-0.046	2.871	0.01	0.007	0	55	53.3	55.5	158	154	0	30	30
2009	5	10	13	7	40	0.771	-0.049	2.871	0.01	0.007	0	55.5	53.8	49.9	158	154	0	29	29
2009	5	10	13	22	40	0.761	-0.03	2.871	0.01	0.007	0	55	53.8	51.2	158	154	0	30	29
2009	5	10	13	37	40	0.791	-0.049	2.871	0.01	0.007	0	55	53.3	64.1	157	153	0	29	29
2009	5	10	13	52	40	0.771	-0.016	2.871	0.01	0.007	0	55.5	53.8	59.3	158	154	0	29	29
2009	5	10	14	7	40	0.761	-0.049	2.871	0.01	0.007	0	55.5	53.8	52	158	154	0	29	29
2009	5	10	14	22	40	0.774	-0.033	2.871	0.01	0.007	0	55	53.8	52	158	154	0	30	29
2009	5	10	14	37	40	0.764	-0.03	2.871	0.01	0.007	0	55.5	53.8	51.2	158	154	0	29	29
2009	5	10	14	52	40	0.774	-0.023	2.871	0.01	0.007	0	55.5	53.8	55	158	154	0	29	29
2009	5	10	15	7	40	0.758	-0.039	2.871	0.01	0.007	0	55.5	53.3	50.3	157	153	0	28	29
2009	5	10	15	22	40	0.781	-0.016	2.871	0.01	0.007	0	55.5	54.2	48.2	158	154	0	29	28
2009	5	10	15	37	40	0.784	-0.062	2.871	0.01	0.007	0	55.5	53.8	48.2	158	154	0	29	29
2009	5	10	15	52	40	0.774	-0.049	2.871	0.01	0.007	0	55.5	53.8	48.2	158	154	0	29	29
2009	5	10	16	7	40	0.784	-0.016	2.871	0.01	0.007	0	55.9	54.2	50.3	159	155	0	29	29
2009	5	10	16	22	40	0.794	-0.049	2.871	0.01	0.007	0	55.9	53.8	49.5	159	154	0	29	29
2009	5	10	16	37	40	0.781	-0.03	2.867	0.01	0.007	0	55.9	54.6	48.6	159	155	0	29	28
2009	5	10	16	52	40	0.758	-0.036	2.871	0.01	0.007	0	56.3	54.2	50.3	159	155	0	28	29
2009	5	10	17	7	40	0.774	-0.03	2.867	0.01	0.007	0	55.9	54.6	51.6	159	155	0	29	28
2009	5	10	17	22	40	0.761	-0.033	2.867	0.01	0.007	0	56.3	55	56.8	160	156	0	29	28
2009	5	10	17	37	40	0.764	-0.062	2.867	0.01	0.007	0	56.3	54.6	58.5	160	156	0	29	29
2009	5	10	17	52	40	0.758	-0.03	2.864	0.01	0.007	0	56.3	54.6	49.5	160	156	0	29	29
2009	5	10	18	7	40	0.741	-0.023	2.867	0.01	0.007	0	56.8	55	53.8	160	156	0	28	28
2009	5	10	18	22	40	0.771	0	2.864	0.013	0.01	0	55.9	55	55	159	156	0	29	28
2009	5	10	18	37	40	0.751	-0.01	2.864	0.01	0.007	0	56.3	54.6	53.3	160	156	0	29	29
2009	5	10	18	52	40	0.774	-0.049	2.867	0.01	0.007	0	56.3	55	65.4	160	156	0	29	28
2009	5	10	19	7	40	0.755	-0.039	2.867	0.01	0.007	0	56.3	55	70.1	160	156	0	29	28
2009	5	10	19	22	40	0.774	-0.01	2.867	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	10	19	37	40	0.748	-0.013	2.867	0.01	0.007	0	57.2	54.6	69.7	161	156	0	28	29
2009	5	10	19	52	40	0.738	-0.016	2.867	0.01	0.007	0	56.3	55	70.5	160	156	0	29	28
2009	5	10	20	7	40	0.738	-0.033	2.867	0.01	0.007	0	56.8	55.5	70.1	161	157	0	29	28
2009	5	10	20	22	40	0.758	-0.039	2.867	0.01	0.007	0	56.8	55	70.1	161	157	0	29	29
2009	5	10	20	37	40	0.751	-0.043	2.867	0.01	0.007	0	56.8	55.5	70.1	161	157	0	29	28
2009	5	10	20	52	40	0.761	-0.049	2.867	0.01	0.007	0	56.8	55	70.1	161	157	0	29	29
2009	5	10	21	7	40	0.768	-0.026	2.867	0.013	0.01	0	57.6	55.9	71	163	159	0	29	29
2009	5	10	21	22	40	0.755	-0.039	2.867	0.01	0.007	0	57.2	55.9	70.1	162	158	0	29	28
2009	5	10	21	37	40	0.722	-0.01	2.867	0.01	0.007	0	57.2	55	71	161	156	0	28	28
2009	5	10	21	52	40	0.748	-0.033	2.867	0.01	0.007	0	56.3	55	71.4	160	157	0	29	29
2009	5	10	22	7	40	0.758	-0.013	2.867	0.01	0.007	0	57.2	55.5	71.4	161	157	0	28	28
2009	5	10	22	22	40	0.748	-0.016	2.867	0.01	0.007	0	56.3	55.5	71.4	160	157	0	29	28
2009	5	10	22	37	40	0.748	-0.03	2.867	0.01	0.007	0	57.2	55	71.4	161	157	0	28	29
2009	5	10	22	52	40	0.728	-0.026	2.871	0.01	0.007	0	56.3	55	71.4	160	157	0	29	29
2009	5	10	23	7	40	0.745	-0.026	2.871	0.01	0.007	0	56.3	55	71	160	156	0	29	28
2009	5	10	23	22	40	0.764	-0.033	2.867	0.01	0.007	0	56.3	55	71.8	160	157	0	29	29
2009	5	10	23	37	40	0.738	-0.033	2.871	0.01	0.007	0	56.3	54.2	71	160	156	0	29	30
2009	5	10	23	52	40	0.758	-0.033	2.871	0.01	0.007	0	56.3	54.6	71.4	160	156	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	0	7	40	0.758	-0.046	2.871	0.01	0.007	0	56.3	54.2	71	160	156	0	29	30
2009	5	11	0	22	40	0.764	-0.026	2.871	0.01	0.007	0	56.8	55	71.4	161	157	0	29	29
2009	5	11	0	37	40	0.748	-0.043	2.871	0.01	0.007	0	56.8	55	71	161	157	0	29	29
2009	5	11	0	52	40	0.741	-0.016	2.871	0.01	0.007	0	56.3	55	71	160	157	0	29	29
2009	5	11	1	7	40	0.751	-0.039	2.867	0.01	0.007	0	57.2	55.9	70.5	162	158	0	29	28
2009	5	11	1	22	40	0.755	-0.02	2.871	0.01	0.007	0	56.8	55	70.5	161	157	0	29	29
2009	5	11	1	37	40	0.774	-0.023	2.867	0.01	0.007	0	56.3	55.5	71	161	158	0	30	29
2009	5	11	1	52	40	0.764	-0.03	2.867	0.013	0.01	0	57.2	55.9	70.5	162	158	0	29	28
2009	5	11	2	7	40	0.751	-0.013	2.867	0.01	0.007	0	57.6	56.3	69.7	163	160	0	29	29
2009	5	11	2	22	40	0.719	-0.033	2.871	0.01	0.007	0	56.8	55.5	69.7	161	158	0	29	29
2009	5	11	2	37	40	0.787	-0.026	2.871	0.01	0.007	0	57.2	55.5	70.1	162	158	0	29	29
2009	5	11	2	52	40	0.758	-0.046	2.871	0.01	0.007	0	57.2	55.9	69.7	162	158	0	29	28
2009	5	11	3	7	40	0.728	-0.007	2.871	0.01	0.007	0	56.8	55.5	69.2	161	158	0	29	29
2009	5	11	3	22	40	0.787	-0.02	2.871	0.01	0.007	0	56.8	55.5	69.2	161	158	0	29	29
2009	5	11	3	37	40	0.758	-0.036	2.871	0.013	0.01	0	57.6	55.5	68.8	163	158	0	29	29
2009	5	11	3	52	40	0.748	-0.026	2.871	0.01	0.007	0	57.2	55.5	68.8	163	158	0	30	29
2009	5	11	4	7	40	0.764	-0.043	2.871	0.01	0.007	0	57.2	55	68.8	162	157	0	29	29
2009	5	11	4	22	40	0.738	-0.039	2.867	0.01	0.007	0	58	55.9	67.9	164	159	0	29	29
2009	5	11	4	37	40	0.764	-0.049	2.871	0.01	0.007	0	57.2	55.5	67.9	162	158	0	29	29
2009	5	11	4	52	40	0.732	-0.01	2.871	0.01	0.007	0	56.8	55.5	67.9	162	158	0	30	29
2009	5	11	5	7	40	0.768	-0.062	2.871	0.01	0.007	0	57.2	55	67.5	162	157	0	29	29
2009	5	11	5	22	40	0.764	-0.033	2.871	0.01	0.007	0	57.2	55.5	67.1	163	158	0	30	29
2009	5	11	5	37	40	0.764	-0.046	2.871	0.01	0.007	0	56.8	55	67.5	162	157	0	30	29
2009	5	11	5	52	40	0.748	-0.046	2.874	0.01	0.007	0	57.6	55.5	66.2	163	158	0	29	29
2009	5	11	6	7	40	0.751	-0.016	2.874	0.01	0.007	0	57.6	55.5	67.1	163	158	0	29	29
2009	5	11	6	22	40	0.751	-0.026	2.877	0.01	0.007	0	57.2	55.9	67.5	163	158	0	30	28
2009	5	11	6	37	40	0.755	-0.039	2.881	0.01	0.007	0	57.6	55.5	67.1	163	158	0	29	29
2009	5	11	6	52	40	0.751	-0.036	2.881	0.01	0.007	0	57.6	55.9	67.9	163	158	0	29	28
2009	5	11	7	7	40	0.774	-0.03	2.881	0.01	0.007	0	57.2	55	68.4	162	157	0	29	29
2009	5	11	7	22	40	0.732	-0.016	2.881	0.01	0.007	0	57.2	55	67.9	162	157	0	29	29
2009	5	11	7	37	40	0.745	-0.033	2.881	0.01	0.007	0	56.8	54.6	67.9	162	157	0	30	30
2009	5	11	7	52	40	0.738	-0.016	2.881	0.01	0.007	0	56.8	54.6	67.9	162	157	0	30	30
2009	5	11	8	7	40	0.745	-0.052	2.884	0.01	0.007	0	56.3	54.6	67.9	161	156	0	30	29
2009	5	11	8	22	40	0.761	-0.052	2.884	0.01	0.007	0	56.3	54.6	67.9	161	156	0	30	29
2009	5	11	8	37	40	0.758	-0.039	2.884	0.01	0.007	0	56.3	54.2	67.5	160	156	0	29	30
2009	5	11	8	52	40	0.761	-0.026	2.884	0.01	0.007	0	55.9	54.2	65.4	160	155	0	30	29
2009	5	11	9	7	40	0.741	-0.046	2.884	0.01	0.007	0	56.3	54.2	65.8	160	155	0	29	29
2009	5	11	9	22	40	0.728	-0.03	2.884	0.01	0.007	0	57.6	55.5	67.5	163	158	0	29	29
2009	5	11	9	37	40	0.774	-0.02	2.884	0.01	0.007	0	55.9	54.6	67.9	160	156	0	30	29
2009	5	11	9	52	40	0.732	-0.013	2.884	0.01	0.007	0	56.3	54.6	68.8	160	156	0	29	29
2009	5	11	10	7	40	0.745	-0.036	2.884	0.01	0.007	0	55.5	53.8	68.4	159	154	0	30	29
2009	5	11	10	22	40	0.794	-0.016	2.884	0.01	0.007	0	56.3	54.2	68.4	160	156	0	29	30
2009	5	11	10	37	40	0.748	-0.026	2.884	0.01	0.007	0	55.9	54.2	69.2	159	155	0	29	29
2009	5	11	10	52	40	0.732	-0.03	2.881	0.01	0.007	0	55.5	54.2	68.4	159	155	0	30	29
2009	5	11	11	7	40	0.768	-0.046	2.881	0.01	0.007	0	55.9	53.8	68.4	159	154	0	29	29
2009	5	11	11	22	40	0.761	-0.016	2.877	0.01	0.007	0	55.5	53.8	68.4	159	154	0	30	29
2009	5	11	11	37	40	0.741	-0.02	2.874	0.013	0.01	0	55.9	53.8	68.8	159	154	0	29	29
2009	5	11	11	52	40	0.781	-0.049	2.874	0.01	0.007	0	55.9	53.3	51.6	159	154	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	11	12	7	40	0.784	-0.039	2.874	0.01	0.007	0	55.5	53.8	64.5	159	154	0	30	29
2009	5	11	12	22	40	0.781	-0.02	2.874	0.01	0.007	0	55.9	53.8	51.2	159	154	0	29	29
2009	5	11	12	37	40	0.774	-0.062	2.874	0.01	0.007	0	55.5	53.8	50.3	158	154	0	29	29
2009	5	11	12	52	40	0.728	-0.033	2.874	0.01	0.007	0	55.9	54.2	66.2	159	155	0	29	29
2009	5	11	13	7	40	0.761	-0.049	2.874	0.01	0.007	0	55.9	54.2	65.4	159	154	0	29	28
2009	5	11	13	22	40	0.751	-0.007	2.874	0.01	0.007	0	56.3	53.8	69.2	159	154	0	28	29
2009	5	11	13	37	40	0.781	-0.036	2.874	0.013	0.01	0	55.9	53.8	58.5	159	154	0	29	29
2009	5	11	13	52	40	0.764	-0.01	2.871	0.01	0.007	0	55.9	54.6	53.8	159	155	0	29	28
2009	5	11	14	7	40	0.758	-0.03	2.874	0.01	0.007	0	55.9	54.6	60.2	159	155	0	29	28
2009	5	11	14	22	40	0.774	-0.016	2.874	0.01	0.007	0	55.5	53.8	50.3	158	154	0	29	29
2009	5	11	14	37	40	0.748	-0.039	2.874	0.01	0.007	0	55.9	54.2	51.6	159	154	0	29	28
2009	5	11	14	52	40	0.755	-0.02	2.871	0.01	0.007	0	55.9	53.8	56.3	159	154	0	29	29
2009	5	11	15	7	40	0.738	-0.052	2.874	0.01	0.007	0	55.9	54.2	52.5	159	155	0	29	29
2009	5	11	15	22	40	0.755	-0.033	2.871	0.01	0.007	0	55.9	54.6	57.2	159	155	0	29	28
2009	5	11	15	37	40	0.751	-0.052	2.874	0.01	0.007	0	55.9	54.6	70.1	159	155	0	29	28
2009	5	11	15	52	40	0.709	-0.013	2.874	0.01	0.007	0	55.9	53.3	72.2	159	152	0	29	28
2009	5	11	16	7	40	0.735	-0.016	2.874	0.01	0.007	0	55.5	54.6	72.2	158	155	0	29	28
2009	5	11	16	22	40	0.735	-0.02	2.874	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	11	16	37	40	0.758	-0.049	2.871	0.01	0.007	0	55.9	54.6	70.5	159	155	0	29	28
2009	5	11	16	52	40	0.738	-0.039	2.871	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	11	17	7	40	0.768	-0.033	2.871	0.01	0.007	0	56.8	54.6	63.2	160	156	0	28	29
2009	5	11	17	22	40	0.745	-0.013	2.871	0.01	0.007	0	55.9	54.6	64.9	159	155	0	29	28
2009	5	11	17	37	40	0.745	-0.016	2.871	0.01	0.007	0	55.9	54.6	63.2	159	155	0	29	28
2009	5	11	17	52	40	0.755	-0.033	2.871	0.01	0.007	0	55.9	54.6	62.8	159	155	0	29	28
2009	5	11	18	7	40	0.771	-0.016	2.871	0.01	0.007	0	55.9	53.3	67.1	158	153	0	28	29
2009	5	11	18	22	40	0.755	-0.013	2.871	0.01	0.007	0	55.9	54.6	69.2	158	155	0	28	28
2009	5	11	18	37	40	0.748	-0.033	2.867	0.01	0.007	0	56.3	55	69.7	160	156	0	29	28
2009	5	11	18	52	40	0.755	-0.016	2.871	0.01	0.007	0	55.9	54.6	68.8	158	155	0	28	28
2009	5	11	19	7	40	0.778	-0.033	2.867	0.01	0.007	0	56.3	55.5	69.2	160	157	0	29	28
2009	5	11	19	22	40	0.751	-0.033	2.867	0.01	0.007	0	56.3	55	69.7	160	156	0	29	28
2009	5	11	19	37	40	0.758	-0.043	2.867	0.01	0.007	0	56.8	51.2	69.7	160	148	0	28	29
2009	5	11	19	52	40	0.722	-0.046	2.867	0.01	0.007	0	56.8	55.5	69.2	161	157	0	29	28
2009	5	11	20	7	40	0.755	-0.023	2.867	0.01	0.007	0	56.3	55.5	69.7	160	157	0	29	28
2009	5	11	20	22	40	0.745	-0.03	2.867	0.01	0.007	0	57.2	55.5	69.2	161	157	0	28	28
2009	5	11	20	37	40	0.728	-0.023	2.867	0.01	0.007	0	56.8	55.5	68.8	161	158	0	29	29
2009	5	11	20	52	40	0.748	-0.023	2.867	0.01	0.007	0	57.2	55.9	68.8	162	158	0	29	28
2009	5	11	21	7	40	0.764	-0.03	2.871	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	11	21	22	40	0.758	-0.033	2.871	0.013	0.01	0	56.8	55	68.8	160	157	0	28	29
2009	5	11	21	37	40	0.735	-0.033	2.871	0.01	0.007	0	56.3	54.6	67.9	159	156	0	28	29
2009	5	11	21	52	40	0.758	-0.026	2.871	0.013	0.01	0	55.9	54.6	64.1	159	156	0	29	29
2009	5	11	22	7	40	0.761	-0.036	2.871	0.01	0.007	0	55.9	54.6	68.8	159	156	0	29	29
2009	5	11	22	22	40	0.738	-0.03	2.871	0.01	0.007	0	55.9	54.6	68.4	159	156	0	29	29
2009	5	11	22	37	40	0.751	-0.02	2.871	0.01	0.007	0	56.3	54.6	71	159	156	0	28	29
2009	5	11	22	52	40	0.738	-0.033	2.871	0.01	0.007	0	56.8	54.6	71	160	156	0	28	29
2009	5	11	23	7	40	0.758	-0.033	2.871	0.01	0.007	0	56.3	55	69.2	160	157	0	29	29
2009	5	11	23	22	40	0.748	0	2.871	0.01	0.007	0	56.3	54.6	65.8	160	156	0	29	29
2009	5	11	23	37	40	0.722	-0.026	2.871	0.01	0.007	0	56.8	55.9	69.2	161	158	0	29	28
2009	5	11	23	52	40	0.722	-0.033	2.871	0.01	0.007	0	56.8	55.5	64.5	161	158	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	0	7	40	0.741	-0.039	2.871	0.01	0.007	0	56.8	55.5	71	161	158	0	29	29
2009	5	12	0	22	40	0.732	0.007	2.871	0.01	0.007	0	56.3	55	65.8	160	157	0	29	29
2009	5	12	0	37	40	0.735	-0.046	2.871	0.01	0.007	0	56.8	55.5	70.1	161	158	0	29	29
2009	5	12	0	52	40	0.751	-0.043	2.871	0.01	0.007	0	56.8	55.5	70.5	161	158	0	29	29
2009	5	12	1	7	40	0.745	-0.02	2.871	0.01	0.007	0	57.2	55.5	70.1	162	158	0	29	29
2009	5	12	1	22	40	0.774	-0.033	2.871	0.01	0.007	0	57.2	56.3	70.1	162	159	0	29	28
2009	5	12	1	37	40	0.732	-0.02	2.871	0.01	0.007	0	56.8	55.5	69.7	161	158	0	29	29
2009	5	12	1	52	40	0.774	-0.03	2.871	0.01	0.007	0	57.2	55.9	70.1	162	159	0	29	29
2009	5	12	2	7	40	0.764	-0.016	2.871	0.01	0.007	0	57.6	55.5	70.5	163	158	0	29	29
2009	5	12	2	22	40	0.745	-0.043	2.871	0.01	0.007	0	57.6	55.5	70.1	163	158	0	29	29
2009	5	12	2	37	40	0.741	-0.007	2.867	0.01	0.007	0	58	55.9	66.2	164	159	0	29	29
2009	5	12	2	52	40	0.748	-0.049	2.871	0.01	0.007	0	57.6	55	69.2	163	157	0	29	29
2009	5	12	3	7	40	0.768	0	2.871	0.01	0.007	0	57.2	55	68.8	162	157	0	29	29
2009	5	12	3	22	40	0.735	-0.016	2.867	0.01	0.007	0	57.6	55.9	68.4	163	158	0	29	28
2009	5	12	3	37	40	0.741	-0.03	2.871	0.013	0.01	0	57.6	55.5	68.8	163	158	0	29	29
2009	5	12	3	52	40	0.751	-0.033	2.871	0.01	0.007	0	57.2	55	66.2	162	157	0	29	29
2009	5	12	4	7	40	0.738	0.007	2.871	0.01	0.007	0	57.6	55	67.1	163	157	0	29	29
2009	5	12	4	22	40	0.719	-0.03	2.871	0.01	0.007	0	56.8	55	68.4	162	157	0	30	29
2009	5	12	4	37	40	0.715	-0.02	2.871	0.01	0.007	0	57.2	55	68.4	162	157	0	29	29
2009	5	12	4	52	40	0.755	-0.039	2.871	0.01	0.007	0	57.6	55.5	68.4	163	158	0	29	29
2009	5	12	5	7	40	0.715	-0.026	2.871	0.01	0.007	0	57.6	55.5	67.9	163	158	0	29	29
2009	5	12	5	22	40	0.738	-0.023	2.874	0.01	0.007	0	57.2	55.5	67.5	162	158	0	29	29
2009	5	12	5	37	40	0.741	-0.016	2.874	0.01	0.007	0	57.2	55.5	67.5	163	158	0	30	29
2009	5	12	5	52	40	0.728	-0.033	2.874	0.01	0.007	0	57.6	55.5	65.4	163	158	0	29	29
2009	5	12	6	7	40	0.764	-0.03	2.881	0.01	0.007	0	57.6	55.9	67.5	164	159	0	30	29
2009	5	12	6	22	40	0.761	-0.043	2.884	0.01	0.007	0	57.6	55.5	67.5	163	158	0	29	29
2009	5	12	6	37	40	0.728	-0.026	2.881	0.01	0.007	0	57.2	55	66.7	163	158	0	30	30
2009	5	12	6	52	40	0.745	-0.036	2.881	0.01	0.007	0	57.2	55.5	67.1	163	158	0	30	29
2009	5	12	7	7	40	0.755	-0.03	2.881	0.01	0.007	0	57.6	55.5	65.8	163	158	0	29	29
2009	5	12	7	22	40	0.748	-0.023	2.881	0.01	0.007	0	57.6	55.5	67.5	163	158	0	29	29
2009	5	12	7	37	40	0.725	0	2.881	0.013	0.01	0	57.2	54.6	62.4	162	157	0	29	30
2009	5	12	7	52	40	0.732	-0.033	2.884	0.01	0.007	0	57.2	55.5	66.7	163	158	0	30	29
2009	5	12	8	7	40	0.722	-0.013	2.884	0.013	0.01	0	57.2	55	66.7	162	157	0	29	29
2009	5	12	8	22	40	0.722	-0.016	2.881	0.01	0.007	0	56.8	54.6	65.4	162	157	0	30	30
2009	5	12	8	37	40	0.748	-0.066	2.881	0.01	0.007	0	56.8	54.6	67.9	161	156	0	29	29
2009	5	12	8	52	40	0.741	-0.036	2.881	0.01	0.007	0	57.2	54.6	66.7	162	157	0	29	30
2009	5	12	9	7	40	0.741	-0.059	2.881	0.01	0.007	0	56.3	54.6	66.7	161	156	0	30	29
2009	5	12	9	22	40	0.725	-0.059	2.881	0.01	0.007	0	56.8	54.6	66.2	161	156	0	29	29
2009	5	12	9	37	40	0.709	-0.02	2.881	0.01	0.007	0	55.9	53.8	66.2	160	155	0	30	30
2009	5	12	9	52	40	0.745	-0.01	2.881	0.01	0.007	0	55.9	53.8	63.6	159	155	0	29	30
2009	5	12	10	7	40	0.751	-0.052	2.881	0.01	0.007	0	55.9	54.2	67.1	159	155	0	29	29
2009	5	12	10	22	40	0.738	-0.03	2.877	0.01	0.007	0	56.3	54.6	67.1	161	156	0	30	29
2009	5	12	10	37	40	0.722	-0.03	2.874	0.01	0.007	0	55.9	54.2	67.9	159	155	0	29	29
2009	5	12	10	52	40	0.728	-0.043	2.874	0.01	0.007	0	55.5	53.8	68.4	158	154	0	29	29
2009	5	12	11	7	40	0.771	-0.03	2.871	0.01	0.007	0	55.9	54.2	48.6	159	155	0	29	29
2009	5	12	11	22	40	0.748	-0.03	2.867	0.01	0.007	0	56.3	54.2	53.3	160	155	0	29	29
2009	5	12	11	37	40	0.709	-0.02	2.867	0.01	0.007	0	56.3	54.6	53.8	160	155	0	29	28
2009	5	12	11	52	40	0.751	-0.059	2.867	0.01	0.007	0	56.8	54.6	53.8	161	156	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	12	12	7	40	0.722	-0.016	2.871	0.01	0.007	0	55.9	53.8	70.5	159	154	0	29	29
2009	5	12	12	22	40	0.725	-0.043	2.867	0.01	0.007	0	56.3	54.6	62.8	160	156	0	29	29
2009	5	12	12	37	40	0.728	-0.007	2.867	0.01	0.007	0	56.3	54.6	70.5	160	156	0	29	29
2009	5	12	12	52	40	0.725	-0.01	2.867	0.01	0.007	0	56.3	54.6	71.4	161	156	0	30	29
2009	5	12	13	7	40	0.725	-0.016	2.867	0.01	0.007	0	57.2	55	71.4	162	157	0	29	29
2009	5	12	13	22	40	0.758	0	2.867	0.01	0.007	0	55.9	54.2	71.8	159	155	0	29	29
2009	5	12	13	37	40	0.748	0	2.867	0.01	0.007	0	56.3	54.2	72.2	160	155	0	29	29
2009	5	12	13	52	40	0.751	-0.016	2.867	0.01	0.007	0	56.3	53.8	71.8	160	154	0	29	29
2009	5	12	14	7	40	0.725	-0.039	2.867	0.01	0.007	0	56.3	54.6	58.9	160	155	0	29	28
2009	5	12	14	22	40	0.751	-0.049	2.867	0.01	0.007	0	55.9	53.8	61.9	159	154	0	29	29
2009	5	12	14	37	40	0.728	-0.01	2.867	0.01	0.007	0	56.3	54.2	64.5	160	155	0	29	29
2009	5	12	14	52	40	0.732	-0.033	2.871	0.01	0.007	0	55.9	53.8	69.2	159	154	0	29	29
2009	5	12	15	7	40	0.735	-0.043	2.867	0.01	0.007	0	56.3	54.2	52	160	155	0	29	29
2009	5	12	15	22	40	0.778	-0.026	2.867	0.01	0.007	0	56.3	54.6	57.6	159	155	0	28	28
2009	5	12	15	37	40	0.725	-0.023	2.867	0.01	0.007	0	56.3	54.6	68.4	160	155	0	29	28
2009	5	12	15	52	40	0.728	-0.043	2.867	0.01	0.007	0	56.3	54.2	70.1	160	155	0	29	29
2009	5	12	16	7	40	0.741	-0.013	2.867	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	12	16	22	40	0.732	-0.016	2.867	0.01	0.007	0	56.3	54.6	70.1	160	156	0	29	29
2009	5	12	16	37	40	0.738	-0.03	2.864	0.01	0.007	0	56.8	54.6	52.9	160	156	0	28	29
2009	5	12	16	52	40	0.725	-0.02	2.861	0.01	0.007	0	56.3	54.6	60.2	160	156	0	29	29
2009	5	12	17	7	40	0.709	-0.039	2.861	0.01	0.007	0	56.3	54.6	57.2	160	156	0	29	29
2009	5	12	17	22	40	0.722	-0.013	2.858	0.01	0.007	0	56.3	54.6	56.8	160	156	0	29	29
2009	5	12	17	37	40	0.719	-0.016	2.858	0.01	0.007	0	56.3	54.6	58.5	160	156	0	29	29
2009	5	12	17	52	40	0.722	-0.023	2.854	0.01	0.007	0	56.3	54.6	56.3	160	156	0	29	29
2009	5	12	18	7	40	0.738	-0.039	2.854	0.01	0.007	0	56.3	55	63.2	160	156	0	29	28
2009	5	12	18	22	40	0.728	-0.03	2.854	0.013	0.01	0	56.8	54.6	58	160	155	0	28	28
2009	5	12	18	37	40	0.702	-0.033	2.851	0.01	0.007	0	56.8	54.6	56.3	160	155	0	28	28
2009	5	12	18	52	40	0.745	0	2.851	0.01	0.007	0	56.3	55	64.9	160	156	0	29	28
2009	5	12	19	7	40	0.745	-0.023	2.851	0.01	0.007	0	56.3	54.6	66.7	160	156	0	29	29
2009	5	12	19	22	40	0.689	-0.02	2.851	0.01	0.007	0	56.3	55	64.1	160	156	0	29	28
2009	5	12	19	37	40	0.709	-0.026	2.851	0.01	0.007	0	56.8	55	64.5	160	156	0	28	28
2009	5	12	19	52	40	0.741	-0.033	2.854	0.01	0.007	0	56.8	55	66.2	161	156	0	29	28
2009	5	12	20	7	40	0.732	0	2.851	0.01	0.007	0	56.8	54.6	61.5	161	156	0	29	29
2009	5	12	20	22	40	0.735	0	2.851	0.01	0.007	0	57.2	55.5	55.5	161	157	0	28	28
2009	5	12	20	37	40	0.735	-0.052	2.851	0.01	0.007	0	57.2	55.5	63.2	161	157	0	28	28
2009	5	12	20	52	40	0.751	-0.02	2.854	0.01	0.007	0	56.8	55.5	62.8	161	157	0	29	28
2009	5	12	21	7	40	0.728	-0.026	2.854	0.01	0.007	0	57.2	55.5	63.2	162	157	0	29	28
2009	5	12	21	22	40	0.725	-0.023	2.858	0.01	0.007	0	57.2	55.5	65.4	162	158	0	29	29
2009	5	12	21	37	40	0.715	-0.046	2.858	0.01	0.007	0	56.8	55.5	64.9	161	158	0	29	29
2009	5	12	21	52	40	0.722	-0.03	2.858	0.01	0.007	0	56.8	55.5	52.9	161	157	0	29	28
2009	5	12	22	7	40	0.738	-0.033	2.858	0.01	0.007	0	57.2	55.5	55	162	158	0	29	29
2009	5	12	22	22	40	0.738	-0.052	2.858	0.01	0.007	0	56.8	55.5	58	161	158	0	29	29
2009	5	12	22	37	40	0.715	-0.033	2.858	0.01	0.007	0	56.8	55.5	54.2	161	157	0	29	28
2009	5	12	22	52	40	0.719	-0.03	2.858	0.01	0.007	0	56.8	55.9	54.2	161	158	0	29	28
2009	5	12	23	7	40	0.719	-0.046	2.861	0.01	0.007	0	57.2	55.5	60.6	162	158	0	29	29
2009	5	12	23	22	40	0.748	-0.056	2.861	0.01	0.007	0	57.2	55.9	61.1	162	159	0	29	29
2009	5	12	23	37	40	0.748	-0.039	2.861	0.01	0.007	0	57.2	56.3	58.9	162	159	0	29	28
2009	5	12	23	52	40	0.715	-0.03	2.861	0.01	0.007	0	57.2	55.9	53.3	162	158	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	0	7	40	0.751	-0.03	2.861	0.013	0.01	0	57.2	55.5	52.5	162	158	0	29	29
2009	5	13	0	22	40	0.712	-0.036	2.861	0.013	0.01	0	57.2	55.9	56.3	162	159	0	29	29
2009	5	13	0	37	40	0.732	-0.036	2.861	0.01	0.007	0	56.8	55.5	53.3	162	158	0	30	29
2009	5	13	0	52	40	0.725	-0.007	2.864	0.01	0.007	0	56.8	55.9	56.8	162	158	0	30	28
2009	5	13	1	7	40	0.745	-0.02	2.861	0.01	0.007	0	57.2	55.9	55	162	159	0	29	29
2009	5	13	1	22	40	0.741	0	2.861	0.013	0.01	0	57.6	55.9	49.9	163	159	0	29	29
2009	5	13	1	37	40	0.748	-0.02	2.861	0.01	0.007	0	57.6	55.9	53.8	163	159	0	29	29
2009	5	13	1	52	40	0.709	-0.043	2.864	0.01	0.007	0	57.6	55.9	57.2	163	159	0	29	29
2009	5	13	2	7	40	0.722	-0.036	2.861	0.01	0.007	0	57.6	56.3	58.9	163	160	0	29	29
2009	5	13	2	22	40	0.715	-0.026	2.861	0.01	0.007	0	57.6	56.3	61.9	163	160	0	29	29
2009	5	13	2	37	40	0.745	-0.039	2.861	0.01	0.007	0	57.6	56.3	57.2	164	160	0	30	29
2009	5	13	2	52	40	0.764	-0.03	2.861	0.01	0.007	0	57.6	56.3	53.8	163	160	0	29	29
2009	5	13	3	7	40	0.712	-0.016	2.861	0.01	0.007	0	57.6	57.2	58.5	164	161	0	30	28
2009	5	13	3	22	40	0.735	-0.03	2.861	0.01	0.007	0	57.6	56.3	52.9	163	160	0	29	29
2009	5	13	3	37	40	0.719	-0.007	2.861	0.01	0.007	0	58	56.3	57.6	164	160	0	29	29
2009	5	13	3	52	40	0.715	0.013	2.861	0.01	0.007	0	57.6	56.3	54.6	163	160	0	29	29
2009	5	13	4	7	40	0.715	-0.033	2.861	0.013	0.01	0	57.2	55.5	52.5	162	159	0	29	30
2009	5	13	4	22	40	0.725	0.01	2.861	0.01	0.007	0	57.2	55.9	57.2	163	159	0	30	29
2009	5	13	4	37	40	0.735	-0.036	2.861	0.01	0.007	0	57.6	56.3	56.8	163	160	0	29	29
2009	5	13	4	52	40	0.719	-0.036	2.861	0.01	0.007	0	57.2	55.9	67.9	162	159	0	29	29
2009	5	13	5	7	40	0.696	-0.023	2.861	0.01	0.007	0	57.2	55.9	60.6	163	159	0	30	29
2009	5	13	5	22	40	0.715	-0.023	2.861	0.01	0.007	0	57.6	55.5	55	163	159	0	29	30
2009	5	13	5	37	40	0.705	-0.033	2.861	0.01	0.007	0	56.8	55	58.5	162	158	0	30	30
2009	5	13	5	52	40	0.705	-0.013	2.861	0.01	0.007	0	57.2	55.5	58.9	162	158	0	29	29
2009	5	13	6	7	40	0.728	-0.033	2.861	0.01	0.007	0	56.3	55.5	62.8	161	158	0	30	29
2009	5	13	6	22	40	0.722	-0.007	2.861	0.01	0.007	0	57.2	55.9	65.8	162	159	0	29	29
2009	5	13	6	37	40	0.741	-0.033	2.861	0.01	0.007	0	56.3	55.5	63.6	161	158	0	30	29
2009	5	13	6	52	40	0.709	-0.033	2.861	0.01	0.007	0	57.2	55.5	56.3	162	158	0	29	29
2009	5	13	7	7	40	0.722	-0.016	2.861	0.01	0.007	0	57.2	55.5	56.8	162	159	0	29	30
2009	5	13	7	22	40	0.745	-0.026	2.861	0.01	0.007	0	57.2	56.3	65.4	163	160	0	30	29
2009	5	13	7	37	40	0.705	-0.026	2.861	0.01	0.007	0	57.2	55.9	64.9	163	159	0	30	29
2009	5	13	7	52	40	0.735	-0.01	2.861	0.01	0.007	0	56.8	55.5	56.8	162	158	0	30	29
2009	5	13	8	7	40	0.705	-0.02	2.861	0.01	0.007	0	56.3	55.5	55.5	161	157	0	30	28
2009	5	13	8	22	40	0.702	-0.036	2.861	0.01	0.007	0	55.9	54.6	58	160	157	0	30	30
2009	5	13	8	37	40	0.715	-0.046	2.861	0.01	0.007	0	56.3	55	55.9	160	157	0	29	29
2009	5	13	8	52	40	0.709	0	2.861	0.01	0.007	0	55.9	54.6	62.4	160	156	0	30	29
2009	5	13	9	7	40	0.722	-0.062	2.858	0.01	0.007	0	55.5	54.6	65.4	159	156	0	30	29
2009	5	13	9	22	40	0.712	-0.026	2.858	0.01	0.007	0	55.5	54.2	65.8	158	155	0	29	29
2009	5	13	9	37	40	0.722	-0.016	2.858	0.01	0.007	0	55	53.3	68.8	158	153	0	30	29
2009	5	13	9	52	40	0.709	-0.013	2.858	0.01	0.007	0	55	54.6	69.7	158	156	0	30	29
2009	5	13	10	7	40	0.699	-0.03	2.858	0.01	0.007	0	55.9	54.6	69.2	159	156	0	29	29
2009	5	13	10	22	40	0.725	-0.02	2.858	0.01	0.007	0	55.9	54.2	70.1	159	156	0	29	30
2009	5	13	10	37	40	0.735	-0.026	2.858	0.01	0.007	0	55.5	54.2	71	159	155	0	30	29
2009	5	13	10	52	40	0.725	-0.046	2.858	0.01	0.007	0	55.5	54.2	71.4	159	156	0	30	30
2009	5	13	11	7	40	0.715	-0.03	2.858	0.01	0.007	0	55.5	54.2	71.4	159	155	0	30	29
2009	5	13	11	22	40	0.738	-0.039	2.858	0.01	0.007	0	55.9	54.6	71.4	159	156	0	29	29
2009	5	13	11	37	40	0.702	-0.036	2.858	0.01	0.007	0	55.5	54.2	71.4	159	156	0	30	30
2009	5	13	11	52	40	0.732	-0.03	2.858	0.01	0.007	0	55.5	54.6	52.9	159	156	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	13	12	7	40	0.722	-0.03	2.858	0.01	0.007	0	55.9	54.2	61.1	159	155	0	29	29
2009	5	13	12	22	40	0.715	-0.052	2.858	0.01	0.007	0	55	54.2	61.1	158	155	0	30	29
2009	5	13	12	37	40	0.725	-0.043	2.858	0.01	0.007	0	55.9	54.6	69.7	159	156	0	29	29
2009	5	13	12	52	40	0.728	-0.007	2.854	0.01	0.007	0	55.5	55	57.2	159	156	0	30	28
2009	5	13	13	7	40	0.755	-0.059	2.858	0.01	0.007	0	55	54.2	56.8	158	155	0	30	29
2009	5	13	13	22	40	0.728	-0.023	2.854	0.01	0.007	0	55.5	53.8	49	158	155	0	29	30
2009	5	13	13	37	40	0.722	-0.033	2.854	0.01	0.007	0	55.5	54.2	56.8	158	155	0	29	29
2009	5	13	13	52	40	0.715	-0.033	2.851	0.01	0.007	0	55.5	54.2	49.9	158	155	0	29	29
2009	5	13	14	7	40	0.725	-0.043	2.851	0.01	0.007	0	55.5	54.2	49.5	158	155	0	29	29
2009	5	13	14	22	40	0.722	-0.026	2.848	0.01	0.007	0	55.5	54.2	62.8	158	155	0	29	29
2009	5	13	14	37	40	0.728	-0.036	2.844	0.01	0.007	0	55.5	54.2	51.2	158	155	0	29	29
2009	5	13	14	52	40	0.738	-0.016	2.848	0.01	0.007	0	55.5	54.2	48.6	158	155	0	29	29
2009	5	13	15	7	40	0.712	-0.026	2.844	0.01	0.007	0	55.5	54.2	47.3	158	155	0	29	29
2009	5	13	15	22	40	0.768	-0.043	2.841	0.01	0.007	0	55.9	53.8	48.2	158	154	0	28	29
2009	5	13	15	37	40	0.722	-0.033	2.841	0.01	0.007	0	55.9	54.6	48.6	159	156	0	29	29
2009	5	13	15	52	40	0.735	-0.033	2.844	0.01	0.007	0	55.9	54.6	49	159	156	0	29	29
2009	5	13	16	7	40	0.705	0	2.841	0.01	0.007	0	55.9	54.6	49.9	159	156	0	29	29
2009	5	13	16	22	40	0.751	-0.043	2.841	0.01	0.007	0	55.5	54.6	50.3	158	156	0	29	29
2009	5	13	16	37	40	0.748	-0.033	2.841	0.01	0.007	0	55.5	54.2	49	158	155	0	29	29
2009	5	13	16	52	40	0.735	-0.036	2.841	0.01	0.007	0	55.5	54.2	48.2	158	155	0	29	29
2009	5	13	17	7	40	0.755	-0.02	2.841	0.01	0.007	0	56.3	55	48.2	159	156	0	28	28
2009	5	13	17	22	40	0.745	-0.003	2.838	0.01	0.007	0	55.9	54.6	49.9	159	156	0	29	29
2009	5	13	17	37	40	0.705	-0.026	2.838	0.01	0.007	0	56.3	55	50.7	160	157	0	29	29
2009	5	13	17	52	40	0.722	-0.049	2.838	0.01	0.007	0	55.9	54.6	50.3	159	156	0	29	29
2009	5	13	18	7	40	0.745	-0.026	2.838	0.01	0.007	0	55.9	54.2	48.2	158	155	0	28	29
2009	5	13	18	22	40	0.761	-0.036	2.838	0.01	0.007	0	55.5	54.6	49	158	155	0	29	28
2009	5	13	18	37	40	0.728	0	2.838	0.01	0.007	0	55.9	54.6	51.6	159	156	0	29	29
2009	5	13	18	52	40	0.758	-0.016	2.838	0.01	0.007	0	55.5	54.6	53.3	158	155	0	29	28
2009	5	13	19	7	40	0.709	-0.013	2.838	0.01	0.007	0	55.9	55	60.2	159	156	0	29	28
2009	5	13	19	22	40	0.676	-0.02	2.838	0.01	0.007	0	55.9	54.6	71.8	159	156	0	29	29
2009	5	13	19	37	40	0.709	-0.046	2.838	0.01	0.007	0	55.9	54.6	71.8	159	156	0	29	29
2009	5	13	19	52	40	0.725	-0.046	2.838	0.01	0.007	0	55.9	54.6	72.7	159	156	0	29	29
2009	5	13	20	7	40	0.699	-0.013	2.838	0.01	0.007	0	56.3	55	71.8	160	157	0	29	29
2009	5	13	20	22	40	0.722	-0.013	2.838	0.01	0.007	0	56.8	55.5	71	160	157	0	28	28
2009	5	13	20	37	40	0.686	-0.02	2.838	0.01	0.007	0	56.8	55.5	71	160	157	0	28	28
2009	5	13	20	52	40	0.709	0.013	2.838	0.01	0.007	0	57.2	56.3	70.5	162	159	0	29	28
2009	5	13	21	7	40	0.758	-0.046	2.838	0.01	0.007	0	56.8	56.3	71	161	159	0	29	28
2009	5	13	21	22	40	0.728	-0.036	2.838	0.013	0.01	0	57.2	56.3	71	162	160	0	29	29
2009	5	13	21	37	40	0.696	-0.036	2.838	0.01	0.007	0	56.8	55.9	71	161	159	0	29	29
2009	5	13	21	52	40	0.719	-0.023	2.838	0.01	0.007	0	56.8	55.9	70.5	160	158	0	28	28
2009	5	13	22	7	40	0.702	-0.052	2.838	0.013	0.01	0	56.8	56.3	70.1	161	159	0	29	28
2009	5	13	22	22	40	0.732	-0.046	2.838	0.01	0.007	0	56.8	55.9	71	161	159	0	29	29
2009	5	13	22	37	40	0.712	-0.043	2.838	0.01	0.007	0	57.2	55.9	70.5	161	158	0	28	28
2009	5	13	22	52	40	0.722	-0.026	2.838	0.01	0.007	0	56.3	55.9	70.5	160	159	0	29	29
2009	5	13	23	7	40	0.735	-0.023	2.838	0.01	0.007	0	56.3	55.5	70.5	160	158	0	29	29
2009	5	13	23	22	40	0.719	-0.039	2.838	0.01	0.007	0	56.3	55.5	70.5	160	158	0	29	29
2009	5	13	23	37	40	0.702	-0.023	2.838	0.01	0.007	0	56.3	55.9	70.1	160	159	0	29	29
2009	5	13	23	52	40	0.745	-0.036	2.838	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	0	7	40	0.696	-0.01	2.838	0.01	0.007	0	56.8	56.3	69.2	161	160	0	29	29
2009	5	14	0	22	40	0.715	-0.02	2.838	0.01	0.007	0	56.3	55.5	69.7	160	158	0	29	29
2009	5	14	0	37	40	0.699	-0.016	2.838	0.01	0.007	0	56.3	56.3	68.8	160	159	0	29	28
2009	5	14	0	52	40	0.722	-0.02	2.838	0.01	0.007	0	56.3	55.9	67.9	160	159	0	29	29
2009	5	14	1	7	40	0.722	-0.02	2.838	0.01	0.007	0	55.9	55.9	66.2	160	159	0	30	29
2009	5	14	1	22	40	0.719	-0.016	2.841	0.01	0.007	0	55.9	55.5	67.1	159	158	0	29	29
2009	5	14	1	37	40	0.722	-0.026	2.841	0.01	0.007	0	55.9	55.9	67.9	159	159	0	29	29
2009	5	14	1	52	40	0.709	0	2.844	0.01	0.007	0	55.9	55.9	67.1	159	159	0	29	29
2009	5	14	2	7	40	0.709	-0.043	2.844	0.01	0.007	0	55	55.5	67.5	157	158	0	29	29
2009	5	14	2	22	40	0.682	-0.026	2.848	0.01	0.007	0	55	55.5	67.9	157	158	0	29	29
2009	5	14	2	37	40	0.696	-0.013	2.851	0.01	0.007	0	55.5	55.5	68.4	158	158	0	29	29
2009	5	14	2	52	40	0.696	-0.056	2.851	0.01	0.007	0	55.5	55	67.9	158	157	0	29	29
2009	5	14	3	7	40	0.696	-0.03	2.851	0.01	0.007	0	55.5	55.9	67.9	158	158	0	29	28
2009	5	14	3	22	40	0.715	-0.02	2.851	0.013	0.01	0	55.5	55.5	66.2	158	158	0	29	29
2009	5	14	3	37	40	0.705	-0.046	2.851	0.01	0.007	0	55	55	69.7	157	157	0	29	29
2009	5	14	3	52	40	0.699	-0.026	2.851	0.01	0.007	0	55	55	69.2	157	157	0	29	29
2009	5	14	4	7	40	0.722	-0.016	2.851	0.016	0.013	0	54.6	55	69.7	157	157	0	30	29
2009	5	14	4	22	40	0.732	-0.016	2.854	0.01	0.007	0	55.5	55	70.1	158	157	0	29	29
2009	5	14	4	37	40	0.702	-0.02	2.854	0.01	0.007	0	55	55.5	70.5	157	158	0	29	29
2009	5	14	4	52	40	0.699	-0.03	2.854	0.01	0.007	0	55	55.5	69.2	158	158	0	30	29
2009	5	14	5	7	40	0.702	-0.033	2.854	0.01	0.007	0	55.9	56.3	70.1	159	160	0	29	29
2009	5	14	5	22	40	0.728	-0.023	2.854	0.01	0.007	0	55	55	70.5	157	158	0	29	30
2009	5	14	5	37	40	0.702	-0.026	2.854	0.01	0.007	0	55.5	56.3	69.2	158	159	0	29	28
2009	5	14	5	52	40	0.712	-0.036	2.854	0.01	0.007	0	55.5	56.3	71.4	159	159	0	30	28
2009	5	14	6	7	40	0.741	-0.03	2.854	0.01	0.007	0	55	55.9	71.4	158	159	0	30	29
2009	5	14	6	22	40	0.715	-0.033	2.854	0.01	0.007	0	55	55.9	71	158	159	0	30	29
2009	5	14	6	37	40	0.712	-0.02	2.854	0.01	0.007	0	55	55.9	71.8	158	159	0	30	29
2009	5	14	6	52	40	0.686	-0.036	2.854	0.01	0.007	0	55	55.5	71	157	158	0	29	29
2009	5	14	7	7	40	0.702	-0.026	2.854	0.01	0.007	0	55.5	55.5	70.1	158	158	0	29	29
2009	5	14	7	22	40	0.686	-0.066	2.854	0.01	0.007	0	55	55	70.5	157	157	0	29	29
2009	5	14	7	37	40	0.725	-0.016	2.854	0.01	0.007	0	54.6	55	69.2	157	157	0	30	29
2009	5	14	7	52	40	0.725	-0.03	2.854	0.01	0.007	0	54.2	55	70.1	156	157	0	30	29
2009	5	14	8	7	40	0.732	-0.033	2.854	0.01	0.007	0	54.6	55	69.7	156	157	0	29	29
2009	5	14	8	22	40	0.679	-0.046	2.854	0.01	0.007	0	54.6	54.2	70.1	156	156	0	29	30
2009	5	14	8	37	40	0.696	-0.059	2.854	0.01	0.007	0	55	54.2	68.4	157	156	0	29	30
2009	5	14	8	52	40	0.715	-0.056	2.854	0.01	0.007	0	54.6	54.6	69.2	156	156	0	29	29
2009	5	14	9	7	40	0.692	-0.023	2.854	0.013	0.01	0	54.6	54.6	66.2	156	156	0	29	29
2009	5	14	9	22	40	0.673	-0.072	2.854	0.01	0.007	0	54.6	54.2	69.7	156	156	0	29	30
2009	5	14	9	37	40	0.692	-0.02	2.854	0.01	0.007	0	53.8	54.2	69.7	155	155	0	30	29
2009	5	14	9	52	40	0.702	-0.059	2.854	0.01	0.007	0	53.8	54.2	70.5	154	155	0	29	29
2009	5	14	10	7	40	0.725	-0.043	2.854	0.01	0.007	0	53.8	54.2	71	155	155	0	30	29
2009	5	14	10	22	40	0.699	-0.03	2.854	0.01	0.007	0	54.6	54.2	72.2	156	155	0	29	29
2009	5	14	10	37	40	0.735	-0.046	2.854	0.01	0.007	0	54.2	54.2	71	155	155	0	29	29
2009	5	14	10	52	40	0.715	-0.03	2.854	0.01	0.007	0	54.6	55	72.2	157	157	0	30	29
2009	5	14	11	7	40	0.712	-0.036	2.854	0.01	0.007	0	54.2	54.2	66.7	156	156	0	30	30
2009	5	14	11	22	40	0.712	-0.046	2.851	0.01	0.007	0	54.2	54.6	50.3	156	156	0	30	29
2009	5	14	11	37	40	0.732	-0.03	2.851	0.01	0.007	0	53.3	54.2	67.1	154	155	0	30	29
2009	5	14	11	52	40	0.725	-0.03	2.851	0.01	0.007	0	54.2	54.2	48.2	155	155	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	14	12	7	40	0.702	-0.052	2.851	0.01	0.007	0	54.2	54.2	48.6	155	155	0	29	29
2009	5	14	12	22	40	0.755	-0.049	2.848	0.01	0.007	0	53.3	54.2	46.9	154	155	0	30	29
2009	5	14	12	37	40	0.741	-0.052	2.848	0.01	0.007	0	53.8	53.8	48.2	154	154	0	29	29
2009	5	14	12	52	40	0.755	-0.049	2.848	0.01	0.007	0	53.3	53.8	46	154	154	0	30	29
2009	5	14	13	7	40	0.741	-0.043	2.844	0.01	0.007	0	53.8	53.8	48.6	154	154	0	29	29
2009	5	14	13	22	40	0.738	-0.052	2.844	0.01	0.007	0	53.8	53.8	47.7	154	154	0	29	29
2009	5	14	13	37	40	0.712	-0.023	2.844	0.01	0.007	0	54.2	54.2	49	155	155	0	29	29
2009	5	14	13	52	40	0.696	-0.007	2.838	0.01	0.007	0	53.8	54.2	58.9	154	155	0	29	29
2009	5	14	14	7	40	0.728	-0.039	2.838	0.01	0.007	0	54.2	54.2	50.7	155	155	0	29	29
2009	5	14	14	22	40	0.722	-0.026	2.838	0.01	0.007	0	54.2	54.2	63.6	155	155	0	29	29
2009	5	14	14	37	40	0.751	-0.033	2.841	0.01	0.007	0	54.2	54.2	49.5	155	155	0	29	29
2009	5	14	14	52	40	0.709	-0.033	2.838	0.01	0.007	0	54.2	54.2	49.9	155	155	0	29	29
2009	5	14	15	7	40	0.735	-0.033	2.838	0.01	0.007	0	54.2	54.6	53.3	155	155	0	29	28
2009	5	14	15	22	40	0.738	-0.049	2.838	0.01	0.007	0	54.2	54.2	48.2	155	155	0	29	29
2009	5	14	15	37	40	0.751	-0.016	2.838	0.01	0.007	0	54.2	54.2	55	155	155	0	29	29
2009	5	14	15	52	40	0.715	-0.033	2.838	0.01	0.007	0	54.2	54.2	52.9	155	155	0	29	29
2009	5	14	16	7	40	0.699	-0.03	2.835	0.01	0.007	0	54.6	54.6	57.2	155	156	0	28	29
2009	5	14	16	22	40	0.735	-0.036	2.835	0.01	0.007	0	53.8	54.2	49.5	154	155	0	29	29
2009	5	14	16	37	40	0.732	-0.016	2.835	0.01	0.007	0	54.2	54.2	46.4	155	155	0	29	29
2009	5	14	16	52	40	0.745	-0.033	2.835	0.01	0.007	0	53.8	54.6	49.5	154	155	0	29	28
2009	5	14	17	7	40	0.751	-0.01	2.835	0.01	0.007	0	54.2	54.6	47.3	155	156	0	29	29
2009	5	14	17	22	40	0.728	-0.016	2.835	0.01	0.007	0	54.6	54.6	49.5	156	157	0	29	30
2009	5	14	17	37	40	0.715	-0.03	2.835	0.01	0.007	0	54.6	54.6	53.8	155	156	0	28	29
2009	5	14	17	52	40	0.741	-0.016	2.835	0.01	0.007	0	54.6	55	53.3	156	156	0	29	28
2009	5	14	18	7	40	0.725	-0.033	2.835	0.01	0.007	0	54.6	55	47.7	156	157	0	29	29
2009	5	14	18	22	40	0.709	-0.026	2.835	0.01	0.007	0	54.2	55	50.7	155	157	0	29	29
2009	5	14	18	37	40	0.699	-0.02	2.831	0.01	0.007	0	54.6	55.5	49	156	157	0	29	28
2009	5	14	18	52	40	0.741	-0.036	2.831	0.01	0.007	0	54.6	55	52	155	157	0	28	29
2009	5	14	19	7	40	0.722	-0.033	2.831	0.01	0.007	0	54.6	55	50.3	156	157	0	29	29
2009	5	14	19	22	40	0.709	-0.01	2.831	0.01	0.007	0	54.6	55	52	156	157	0	29	29
2009	5	14	19	37	40	0.722	-0.03	2.831	0.01	0.007	0	54.6	55	51.6	156	157	0	29	29
2009	5	14	19	52	40	0.728	-0.026	2.831	0.01	0.007	0	54.6	55	55.5	156	157	0	29	29
2009	5	14	20	7	40	0.709	-0.033	2.831	0.01	0.007	0	54.6	55	61.5	156	157	0	29	29
2009	5	14	20	22	40	0.741	0	2.831	0.016	0.013	0	54.6	55	68.4	156	157	0	29	29
2009	5	14	20	37	40	0.699	-0.023	2.835	0.01	0.007	0	55	55.5	71.8	157	158	0	29	29
2009	5	14	20	52	40	0.719	-0.052	2.835	0.01	0.007	0	55.5	55.9	71.8	157	158	0	28	28
2009	5	14	21	7	40	0.709	-0.039	2.831	0.01	0.007	0	54.6	55.9	72.2	156	158	0	29	28
2009	5	14	21	22	40	0.699	-0.023	2.831	0.01	0.007	0	55	55	71.8	156	157	0	28	29
2009	5	14	21	37	40	0.709	-0.013	2.831	0.01	0.007	0	54.2	55.5	71.8	156	158	0	30	29
2009	5	14	21	52	40	0.722	-0.016	2.831	0.01	0.007	0	54.6	55.9	71.8	156	158	0	29	28
2009	5	14	22	7	40	0.725	-0.016	2.831	0.01	0.007	0	54.6	55	71.8	156	157	0	29	29
2009	5	14	22	22	40	0.702	-0.016	2.831	0.01	0.007	0	54.6	55.5	72.2	156	158	0	29	29
2009	5	14	22	37	40	0.722	-0.007	2.831	0.01	0.007	0	54.6	55	72.7	156	157	0	29	29
2009	5	14	22	52	40	0.719	-0.033	2.831	0.01	0.007	0	54.6	55	72.2	156	157	0	29	29
2009	5	14	23	7	40	0.702	-0.039	2.831	0.01	0.007	0	56.3	55.5	72.2	160	157	0	29	28
2009	5	14	23	22	40	0.705	-0.016	2.831	0.013	0.01	0	56.3	55.5	72.2	161	157	0	30	28
2009	5	14	23	37	40	0.699	-0.007	2.831	0.01	0.007	0	56.8	55.5	71.8	161	158	0	29	29
2009	5	14	23	52	40	0.702	-0.02	2.831	0.01	0.007	0	56.8	55.5	71.8	161	158	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	0	7	40	0.686	-0.013	2.831	0.01	0.007	0	56.3	55	72.2	160	157	0	29	29
2009	5	15	0	22	40	0.692	-0.033	2.831	0.01	0.007	0	57.2	55.9	71.8	162	159	0	29	29
2009	5	15	0	37	40	0.725	-0.023	2.831	0.01	0.007	0	57.2	55.9	71.4	162	158	0	29	28
2009	5	15	0	52	40	0.715	-0.013	2.831	0.013	0.01	0	57.2	55.5	70.5	162	158	0	29	29
2009	5	15	1	7	40	0.715	-0.049	2.831	0.01	0.007	0	56.8	55	71.8	161	157	0	29	29
2009	5	15	1	22	40	0.712	-0.043	2.831	0.01	0.007	0	57.2	55.5	71	162	158	0	29	29
2009	5	15	1	37	40	0.696	-0.043	2.831	0.01	0.007	0	56.8	55.5	71.4	162	158	0	30	29
2009	5	15	1	52	40	0.692	-0.023	2.831	0.01	0.007	0	57.6	55.5	71	163	158	0	29	29
2009	5	15	2	7	40	0.712	-0.026	2.831	0.01	0.007	0	57.2	55.5	71.4	162	158	0	29	29
2009	5	15	2	22	40	0.702	-0.03	2.831	0.01	0.007	0	57.2	55.9	69.7	163	160	0	30	30
2009	5	15	2	37	40	0.709	-0.016	2.831	0.01	0.007	0	57.2	55.9	70.5	162	158	0	29	28
2009	5	15	2	52	40	0.712	-0.049	2.831	0.01	0.007	0	57.2	55.9	69.7	163	159	0	30	29
2009	5	15	3	7	40	0.699	-0.02	2.831	0.01	0.007	0	57.2	55.5	70.5	162	158	0	29	29
2009	5	15	3	22	40	0.702	-0.033	2.831	0.01	0.007	0	57.6	55.5	70.5	163	159	0	29	30
2009	5	15	3	37	40	0.689	-0.023	2.831	0.01	0.007	0	57.2	55.5	70.1	162	159	0	29	30
2009	5	15	3	52	40	0.705	-0.023	2.831	0.01	0.007	0	57.6	56.3	69.2	163	160	0	29	29
2009	5	15	4	7	40	0.705	-0.049	2.831	0.01	0.007	0	56.8	55.5	69.7	162	158	0	30	29
2009	5	15	4	22	40	0.689	-0.043	2.831	0.01	0.007	0	57.2	55	69.2	162	158	0	29	30
2009	5	15	4	37	40	0.686	-0.02	2.831	0.01	0.007	0	56.8	55.9	69.7	162	159	0	30	29
2009	5	15	4	52	40	0.715	-0.02	2.831	0.013	0.01	0	57.2	55.9	68.8	162	159	0	29	29
2009	5	15	5	7	40	0.712	-0.023	2.831	0.01	0.007	0	57.2	55.5	68.4	162	159	0	29	30
2009	5	15	5	22	40	0.692	-0.01	2.831	0.01	0.007	0	57.2	55.5	68.8	162	158	0	29	29
2009	5	15	5	37	40	0.705	0	2.831	0.013	0.01	0	57.2	55.5	67.5	162	158	0	29	29
2009	5	15	5	52	40	0.682	-0.026	2.831	0.01	0.007	0	57.2	55.9	65.8	162	159	0	29	29
2009	5	15	6	7	40	0.686	-0.046	2.831	0.01	0.007	0	57.2	55.9	67.9	162	159	0	29	29
2009	5	15	6	22	40	0.689	0	2.831	0.01	0.007	0	56.8	55.9	67.9	162	159	0	30	29
2009	5	15	6	37	40	0.699	-0.033	2.831	0.01	0.007	0	57.2	55.9	68.4	162	159	0	29	29
2009	5	15	6	52	40	0.692	-0.026	2.831	0.01	0.007	0	56.8	55.5	67.9	162	159	0	30	30
2009	5	15	7	7	40	0.719	-0.046	2.831	0.013	0.01	0	57.2	55.5	66.7	162	158	0	29	29
2009	5	15	7	22	40	0.705	-0.039	2.831	0.01	0.007	0	56.8	55.5	66.7	162	158	0	30	29
2009	5	15	7	37	40	0.669	-0.052	2.831	0.01	0.007	0	56.3	55	65.8	161	158	0	30	30
2009	5	15	7	52	40	0.679	-0.023	2.835	0.01	0.007	0	56.8	55.9	64.9	162	159	0	30	29
2009	5	15	8	7	40	0.679	-0.02	2.831	0.01	0.007	0	56.3	55.5	66.2	161	158	0	30	29
2009	5	15	8	22	40	0.696	-0.03	2.831	0.01	0.007	0	55.9	55.5	52.9	160	158	0	30	29
2009	5	15	8	37	40	0.689	-0.046	2.831	0.01	0.007	0	55.9	55	54.6	160	157	0	30	29
2009	5	15	8	52	40	0.666	-0.043	2.828	0.01	0.007	0	56.3	55	52.9	160	157	0	29	29
2009	5	15	9	7	40	0.679	-0.026	2.828	0.01	0.007	0	55.9	55	62.4	160	157	0	30	29
2009	5	15	9	22	40	0.712	-0.046	2.828	0.01	0.007	0	55.5	55	59.8	159	157	0	30	29
2009	5	15	9	37	40	0.705	-0.033	2.828	0.01	0.007	0	55.9	54.6	59.8	159	156	0	29	29
2009	5	15	9	52	40	0.682	-0.023	2.828	0.01	0.007	0	55.9	54.6	66.7	159	156	0	29	29
2009	5	15	10	7	40	0.689	-0.016	2.825	0.01	0.007	0	56.3	54.6	67.5	160	157	0	29	30
2009	5	15	10	22	40	0.689	-0.033	2.825	0.01	0.007	0	55.9	54.6	66.7	159	156	0	29	29
2009	5	15	10	37	40	0.699	-0.033	2.825	0.01	0.007	0	56.3	54.6	67.9	160	156	0	29	29
2009	5	15	10	52	40	0.699	-0.066	2.825	0.01	0.007	0	56.3	54.6	70.1	160	157	0	29	30
2009	5	15	11	7	40	0.676	-0.02	2.825	0.01	0.007	0	55.9	54.6	71.4	159	156	0	29	29
2009	5	15	11	22	40	0.686	-0.033	2.825	0.01	0.007	0	56.3	55	71	160	157	0	29	29
2009	5	15	11	37	40	0.686	-0.03	2.825	0.013	0.01	0	55.5	54.6	72.7	159	156	0	30	29
2009	5	15	11	52	40	0.663	-0.03	2.825	0.01	0.007	0	55.9	55	72.7	160	157	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	15	12	7	40	0.702	-0.03	2.825	0.01	0.007	0	55.5	54.6	72.7	159	156	0	30	29
2009	5	15	12	22	40	0.689	-0.03	2.825	0.01	0.007	0	55.9	54.6	66.7	159	156	0	29	29
2009	5	15	12	37	40	0.741	-0.049	2.825	0.01	0.007	0	55.5	54.6	47.3	158	155	0	29	28
2009	5	15	12	52	40	0.728	-0.03	2.825	0.01	0.007	0	55.9	54.6	49.5	159	156	0	29	29
2009	5	15	13	7	40	0.725	-0.007	2.825	0.01	0.007	0	55	54.2	47.7	157	155	0	29	29
2009	5	15	13	22	40	0.728	-0.039	2.825	0.01	0.007	0	55.5	54.2	49	158	155	0	29	29
2009	5	15	13	37	40	0.705	-0.033	2.825	0.01	0.007	0	55.5	54.2	48.6	158	155	0	29	29
2009	5	15	13	52	40	0.712	-0.026	2.825	0.01	0.007	0	55.5	54.6	61.5	159	156	0	30	29
2009	5	15	14	7	40	0.725	-0.039	2.825	0.01	0.007	0	55.9	54.6	56.8	159	156	0	29	29
2009	5	15	14	22	40	0.702	-0.033	2.822	0.01	0.007	0	55.5	54.2	48.6	158	155	0	29	29
2009	5	15	14	37	40	0.735	-0.049	2.818	0.01	0.007	0	55.5	54.2	50.7	158	155	0	29	29
2009	5	15	14	52	40	0.699	-0.052	2.818	0.01	0.007	0	55.9	54.6	47.7	159	156	0	29	29
2009	5	15	15	7	40	0.719	-0.02	2.818	0.01	0.007	0	55.9	54.6	59.8	159	155	0	29	28
2009	5	15	15	22	40	0.709	-0.033	2.815	0.01	0.007	0	55.9	55	51.6	159	156	0	29	28
2009	5	15	15	37	40	0.709	-0.033	2.812	0.01	0.007	0	55.9	54.6	66.2	159	156	0	29	29
2009	5	15	15	52	40	0.705	-0.013	2.812	0.01	0.007	0	56.3	54.6	55.9	159	156	0	28	29
2009	5	15	16	7	40	0.705	-0.052	2.812	0.01	0.007	0	55.9	54.6	55	159	156	0	29	29
2009	5	15	16	22	40	0.719	-0.026	2.808	0.01	0.007	0	56.3	55	55.5	159	156	0	28	28
2009	5	15	16	37	40	0.719	-0.02	2.812	0.01	0.007	0	56.3	55	48.6	160	157	0	29	29
2009	5	15	16	52	40	0.745	-0.03	2.808	0.01	0.007	0	55.9	55	59.3	159	156	0	29	28
2009	5	15	17	7	40	0.705	-0.033	2.808	0.01	0.007	0	56.8	55.5	56.8	161	158	0	29	29
2009	5	15	17	22	40	0.709	-0.059	2.808	0.01	0.007	0	55.9	54.6	48.6	159	156	0	29	29
2009	5	15	17	37	40	0.725	-0.02	2.808	0.01	0.007	0	55.9	55	47.3	159	156	0	29	28
2009	5	15	17	52	40	0.725	-0.036	2.808	0.01	0.007	0	56.3	55.5	48.6	160	157	0	29	28
2009	5	15	18	7	40	0.715	-0.013	2.808	0.01	0.007	0	57.2	56.3	49.9	161	159	0	28	28
2009	5	15	18	22	40	0.722	-0.007	2.808	0.01	0.007	0	56.3	55.9	51.2	160	158	0	29	28
2009	5	15	18	37	40	0.732	-0.01	2.808	0.01	0.007	0	55.9	55.5	49.9	159	157	0	29	28
2009	5	15	18	52	40	0.702	-0.02	2.805	0.01	0.007	0	57.2	55.5	51.6	161	158	0	28	29
2009	5	15	19	7	40	0.679	-0.033	2.805	0.01	0.007	0	56.8	55.5	57.2	160	157	0	28	28
2009	5	15	19	22	40	0.696	-0.02	2.805	0.01	0.007	0	56.3	55	65.8	160	157	0	29	29
2009	5	15	19	37	40	0.715	-0.007	2.808	0.01	0.007	0	55.9	55.5	71	159	157	0	29	28
2009	5	15	19	52	40	0.702	-0.016	2.808	0.01	0.007	0	56.3	56.3	70.5	160	159	0	29	28
2009	5	15	20	7	40	0.725	-0.02	2.808	0.01	0.007	0	56.3	55	71	159	157	0	28	29
2009	5	15	20	22	40	0.692	-0.026	2.808	0.01	0.007	0	55.9	55.9	70.5	159	158	0	29	28
2009	5	15	20	37	40	0.712	-0.026	2.808	0.01	0.007	0	55.9	55.5	70.1	159	158	0	29	29
2009	5	15	20	52	40	0.686	-0.036	2.808	0.01	0.007	0	54.2	55.5	70.1	155	157	0	29	28
2009	5	15	21	7	40	0.725	-0.033	2.808	0.01	0.007	0	57.6	55.5	68.4	163	158	0	29	29
2009	5	15	21	22	40	0.705	-0.03	2.808	0.01	0.007	0	57.6	55.5	69.2	163	158	0	29	29
2009	5	15	21	37	40	0.725	-0.036	2.808	0.01	0.007	0	57.6	55.9	64.9	163	158	0	29	28
2009	5	15	21	52	40	0.719	-0.036	2.808	0.01	0.007	0	57.2	55.5	67.9	162	158	0	29	29
2009	5	15	22	7	40	0.689	-0.033	2.808	0.01	0.007	0	57.2	55.9	68.4	162	158	0	29	28
2009	5	15	22	22	40	0.712	-0.013	2.808	0.01	0.007	0	58	56.3	67.9	164	160	0	29	29
2009	5	15	22	37	40	0.692	-0.02	2.808	0.01	0.007	0	57.6	56.3	67.9	163	159	0	29	28
2009	5	15	22	52	40	0.686	-0.026	2.808	0.01	0.007	0	57.2	55.5	67.5	162	158	0	29	29
2009	5	15	23	7	40	0.702	-0.033	2.812	0.01	0.007	0	57.2	55.9	67.1	162	158	0	29	28
2009	5	15	23	22	40	0.715	-0.052	2.812	0.01	0.007	0	57.6	55.9	66.2	162	158	0	28	28
2009	5	15	23	37	40	0.705	-0.033	2.815	0.01	0.007	0	57.2	55.9	67.1	162	159	0	29	29
2009	5	15	23	52	40	0.689	0	2.818	0.01	0.007	0	58	55.9	67.1	163	159	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	0	7	40	0.715	-0.033	2.822	0.01	0.007	0	57.6	55.9	67.1	163	159	0	29	29
2009	5	16	0	22	40	0.702	0	2.822	0.01	0.007	0	58.5	56.8	67.5	164	160	0	28	28
2009	5	16	0	37	40	0.715	-0.023	2.822	0.01	0.007	0	57.6	56.3	67.5	163	159	0	29	28
2009	5	16	0	52	40	0.692	-0.056	2.825	0.01	0.007	0	57.2	55.9	67.9	163	159	0	30	29
2009	5	16	1	7	40	0.719	-0.036	2.825	0.01	0.007	0	57.6	56.3	68.4	163	159	0	29	28
2009	5	16	1	22	40	0.719	-0.026	2.825	0.01	0.007	0	57.6	55.9	68.8	162	159	0	28	29
2009	5	16	1	37	40	0.686	-0.023	2.825	0.01	0.007	0	57.2	55.5	69.2	162	158	0	29	29
2009	5	16	1	52	40	0.719	-0.023	2.825	0.01	0.007	0	57.2	55.5	69.2	162	158	0	29	29
2009	5	16	2	7	40	0.712	-0.049	2.825	0.01	0.007	0	57.2	55.5	69.2	162	158	0	29	29
2009	5	16	2	22	40	0.699	-0.033	2.828	0.01	0.007	0	57.2	55.5	70.1	162	158	0	29	29
2009	5	16	2	37	40	0.699	-0.033	2.828	0.01	0.007	0	57.2	56.3	71	163	159	0	30	28
2009	5	16	2	52	40	0.712	-0.033	2.828	0.01	0.007	0	57.2	55.9	71	162	159	0	29	29
2009	5	16	3	7	40	0.699	-0.026	2.828	0.01	0.007	0	57.2	55.9	70.5	162	159	0	29	29
2009	5	16	3	22	40	0.715	-0.007	2.828	0.01	0.007	0	57.6	55.9	69.7	163	159	0	29	29
2009	5	16	3	37	40	0.686	-0.007	2.828	0.01	0.007	0	57.6	55.9	70.5	163	159	0	29	29
2009	5	16	3	52	40	0.719	-0.023	2.828	0.01	0.007	0	57.6	55.9	70.5	163	159	0	29	29
2009	5	16	4	7	40	0.696	-0.007	2.828	0.01	0.007	0	57.2	55.9	70.5	162	159	0	29	29
2009	5	16	4	22	40	0.696	-0.049	2.828	0.01	0.007	0	57.2	55.9	70.5	162	159	0	29	29
2009	5	16	4	37	40	0.669	-0.023	2.828	0.01	0.007	0	57.6	56.3	70.1	163	160	0	29	29
2009	5	16	4	52	40	0.696	-0.007	2.828	0.01	0.007	0	57.2	55.9	67.9	162	159	0	29	29
2009	5	16	5	7	40	0.705	-0.049	2.828	0.01	0.007	0	57.2	55.9	67.5	162	159	0	29	29
2009	5	16	5	22	40	0.712	-0.023	2.828	0.01	0.007	0	57.6	55.9	62.8	163	159	0	29	29
2009	5	16	5	37	40	0.728	0	2.828	0.01	0.007	0	57.2	55.9	62.4	163	159	0	30	29
2009	5	16	5	52	40	0.705	-0.043	2.828	0.01	0.007	0	57.6	55.9	57.2	163	159	0	29	29
2009	5	16	6	7	40	0.689	-0.033	2.828	0.01	0.007	0	57.6	56.3	67.1	163	160	0	29	29
2009	5	16	6	22	40	0.702	-0.056	2.828	0.01	0.007	0	57.6	56.3	61.1	163	160	0	29	29
2009	5	16	6	37	40	0.702	-0.023	2.828	0.01	0.007	0	57.6	56.3	59.3	163	160	0	29	29
2009	5	16	6	52	40	0.709	-0.02	2.828	0.01	0.007	0	57.6	56.3	62.8	163	160	0	29	29
2009	5	16	7	7	40	0.696	-0.046	2.831	0.01	0.007	0	57.6	55.9	62.8	163	159	0	29	29
2009	5	16	7	22	40	0.715	-0.016	2.831	0.01	0.007	0	57.6	55.9	55	163	159	0	29	29
2009	5	16	7	37	40	0.715	-0.059	2.831	0.01	0.007	0	57.2	55.9	55	162	159	0	29	29
2009	5	16	7	52	40	0.692	-0.016	2.831	0.01	0.007	0	57.2	55.9	53.8	162	159	0	29	29
2009	5	16	8	7	40	0.705	-0.013	2.831	0.01	0.007	0	57.2	55.9	55.5	162	159	0	29	29
2009	5	16	8	22	40	0.705	-0.023	2.831	0.01	0.007	0	57.2	55.5	56.8	162	158	0	29	29
2009	5	16	8	37	40	0.709	-0.033	2.835	0.01	0.007	0	56.8	55.9	54.2	162	159	0	30	29
2009	5	16	8	52	40	0.712	-0.016	2.835	0.013	0.01	0	56.3	55.9	50.3	161	158	0	30	28
2009	5	16	9	7	40	0.699	-0.056	2.835	0.01	0.007	0	57.2	55	52.5	162	158	0	29	30
2009	5	16	9	22	40	0.715	-0.02	2.835	0.01	0.007	0	56.8	55.5	52	161	158	0	29	29
2009	5	16	9	37	40	0.702	-0.033	2.835	0.01	0.007	0	56.3	55	52.5	161	158	0	30	30
2009	5	16	9	52	40	0.673	-0.016	2.835	0.013	0.01	0	56.8	55	55.5	161	157	0	29	29
2009	5	16	10	7	40	0.692	-0.026	2.835	0.01	0.007	0	56.8	55.9	59.3	161	158	0	29	28
2009	5	16	10	22	40	0.715	-0.016	2.835	0.01	0.007	0	57.2	55.9	64.5	162	159	0	29	29
2009	5	16	10	37	40	0.719	-0.016	2.835	0.01	0.007	0	57.2	55.9	64.9	162	159	0	29	29
2009	5	16	10	52	40	0.712	-0.03	2.835	0.01	0.007	0	56.3	56.3	65.8	161	159	0	30	28
2009	5	16	11	7	40	0.702	-0.023	2.835	0.01	0.007	0	56.3	55.5	66.7	160	158	0	29	29
2009	5	16	11	22	40	0.705	-0.02	2.835	0.01	0.007	0	56.3	55.9	67.9	160	158	0	29	28
2009	5	16	11	37	40	0.715	-0.033	2.835	0.01	0.007	0	56.3	55	68.4	160	157	0	29	29
2009	5	16	11	52	40	0.709	-0.052	2.835	0.01	0.007	0	56.3	54.6	69.2	160	157	0	29	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	16	12	7	40	0.696	-0.03	2.835	0.01	0.007	0	56.3	55.5	69.2	161	158	0	30	29
2009	5	16	12	22	40	0.676	-0.036	2.835	0.01	0.007	0	56.8	55.9	69.7	161	159	0	29	29
2009	5	16	12	37	40	0.715	-0.016	2.835	0.01	0.007	0	56.3	55.5	70.1	160	158	0	29	29
2009	5	16	12	52	40	0.715	-0.066	2.835	0.01	0.007	0	56.3	54.6	71	160	157	0	29	30
2009	5	16	13	7	40	0.702	-0.046	2.835	0.01	0.007	0	56.3	55	71	160	157	0	29	29
2009	5	16	13	22	40	0.725	-0.039	2.835	0.01	0.007	0	55.9	54.6	50.7	159	156	0	29	29
2009	5	16	13	37	40	0.722	-0.052	2.835	0.013	0.01	0	55.5	54.6	47.7	158	156	0	29	29
2009	5	16	13	52	40	0.741	-0.023	2.835	0.01	0.007	0	55.9	55	50.7	159	156	0	29	28
2009	5	16	14	7	40	0.725	-0.013	2.835	0.01	0.007	0	55.9	55.5	50.3	159	157	0	29	28
2009	5	16	14	22	40	0.725	-0.007	2.835	0.01	0.007	0	56.3	55.5	50.3	160	158	0	29	29
2009	5	16	14	37	40	0.725	-0.033	2.835	0.01	0.007	0	56.3	55	56.3	160	157	0	29	29
2009	5	16	14	52	40	0.715	-0.023	2.835	0.01	0.007	0	55.9	55	49.9	159	157	0	29	29
2009	5	16	15	7	40	0.751	-0.059	2.835	0.01	0.007	0	55.9	55	49.5	159	157	0	29	29
2009	5	16	15	22	40	0.712	-0.059	2.835	0.01	0.007	0	56.3	55	55.5	160	157	0	29	29
2009	5	16	15	37	40	0.725	-0.02	2.835	0.01	0.007	0	56.3	55.5	61.9	160	157	0	29	28
2009	5	16	15	52	40	0.712	-0.02	2.835	0.01	0.007	0	56.8	55.5	69.2	160	158	0	28	29
2009	5	16	16	7	40	0.725	-0.043	2.835	0.01	0.007	0	57.6	56.3	57.6	163	160	0	29	29
2009	5	16	16	22	40	0.715	-0.046	2.835	0.01	0.007	0	56.8	56.3	67.5	161	159	0	29	28
2009	5	16	16	37	40	0.705	-0.033	2.831	0.01	0.007	0	56.8	55.9	49.9	161	158	0	29	28
2009	5	16	16	52	40	0.735	-0.023	2.831	0.01	0.007	0	56.8	55.9	52.5	161	158	0	29	28
2009	5	16	17	7	40	0.719	-0.01	2.831	0.01	0.007	0	56.8	56.3	61.5	161	159	0	29	28
2009	5	16	17	22	40	0.702	-0.02	2.828	0.01	0.007	0	56.8	56.3	50.3	161	159	0	29	28
2009	5	16	17	37	40	0.712	-0.023	2.831	0.01	0.007	0	57.2	55.5	49.9	161	158	0	28	29
2009	5	16	17	52	40	0.705	-0.007	2.831	0.01	0.007	0	56.8	56.3	61.5	161	159	0	29	28
2009	5	16	18	7	40	0.715	-0.02	2.828	0.01	0.007	0	57.6	55.9	50.3	162	159	0	28	29
2009	5	16	18	22	40	0.719	-0.026	2.831	0.01	0.007	0	57.2	56.3	60.6	162	159	0	29	28
2009	5	16	18	37	40	0.702	-0.03	2.835	0.01	0.007	0	57.6	56.3	68.4	162	160	0	28	29
2009	5	16	18	52	40	0.728	-0.007	2.835	0.01	0.007	0	56.8	55.9	68.4	161	159	0	29	29
2009	5	16	19	7	40	0.715	-0.026	2.835	0.01	0.007	0	56.8	56.3	68.8	161	159	0	29	28
2009	5	16	19	22	40	0.686	-0.02	2.835	0.01	0.007	0	57.2	55.5	68.8	161	158	0	28	29
2009	5	16	19	37	40	0.705	-0.02	2.835	0.01	0.007	0	56.8	55.5	69.2	160	158	0	28	29
2009	5	16	19	52	40	0.719	-0.013	2.835	0.01	0.007	0	56.8	55.9	69.2	160	158	0	28	28
2009	5	16	20	7	40	0.705	-0.013	2.835	0.01	0.007	0	57.2	56.8	68.8	163	161	0	30	29
2009	5	16	20	22	40	0.741	-0.016	2.835	0.01	0.007	0	57.2	56.3	69.2	162	160	0	29	29
2009	5	16	20	37	40	0.728	-0.007	2.838	0.01	0.007	0	57.2	56.3	69.7	162	159	0	29	28
2009	5	16	20	52	40	0.741	-0.036	2.838	0.01	0.007	0	57.2	56.3	70.1	162	159	0	29	28
2009	5	16	21	7	40	0.709	-0.043	2.838	0.01	0.007	0	57.6	55.9	70.1	162	159	0	28	29
2009	5	16	21	22	40	0.715	-0.033	2.838	0.01	0.007	0	57.6	56.3	70.5	163	160	0	29	29
2009	5	16	21	37	40	0.699	-0.023	2.838	0.01	0.007	0	57.6	57.2	70.5	163	161	0	29	28
2009	5	16	21	52	40	0.715	-0.016	2.838	0.01	0.007	0	57.6	56.8	71	163	160	0	29	28
2009	5	16	22	7	40	0.699	-0.016	2.838	0.01	0.007	0	57.6	57.2	70.5	163	161	0	29	28
2009	5	16	22	22	40	0.712	-0.03	2.838	0.01	0.007	0	57.2	56.3	70.5	162	160	0	29	29
2009	5	16	22	37	40	0.696	-0.039	2.841	0.01	0.007	0	57.6	57.2	70.1	163	161	0	29	28
2009	5	16	22	52	40	0.715	-0.023	2.841	0.01	0.007	0	58.5	57.6	70.1	164	162	0	28	28
2009	5	16	23	7	40	0.719	0	2.841	0.01	0.007	0	57.6	56.8	69.7	163	161	0	29	29
2009	5	16	23	22	40	0.712	-0.02	2.841	0.01	0.007	0	58	57.2	70.1	163	161	0	28	28
2009	5	16	23	37	40	0.709	-0.026	2.841	0.01	0.007	0	57.6	57.2	70.1	163	161	0	29	28
2009	5	16	23	52	40	0.715	-0.007	2.841	0.01	0.007	0	57.6	56.8	69.7	163	161	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	0	7	40	0.715	-0.046	2.841	0.01	0.007	0	57.2	56.8	69.2	163	161	0	30	29
2009	5	17	0	22	40	0.728	0.01	2.841	0.01	0.007	0	58	57.2	69.2	164	162	0	29	29
2009	5	17	0	37	40	0.699	0.007	2.841	0.01	0.007	0	58	57.2	69.2	164	162	0	29	29
2009	5	17	0	52	40	0.715	-0.016	2.844	0.01	0.007	0	57.6	56.8	69.2	163	161	0	29	29
2009	5	17	1	7	40	0.696	-0.003	2.844	0.01	0.007	0	57.6	57.2	69.2	163	161	0	29	28
2009	5	17	1	22	40	0.712	0	2.844	0.01	0.007	0	57.6	56.8	68.4	163	161	0	29	29
2009	5	17	1	37	40	0.696	-0.033	2.844	0.01	0.007	0	58	57.6	67.9	164	162	0	29	28
2009	5	17	1	52	40	0.702	-0.026	2.844	0.01	0.007	0	58	56.8	67.9	163	161	0	28	29
2009	5	17	2	7	40	0.725	-0.013	2.844	0.01	0.007	0	57.6	56.8	67.5	163	161	0	29	29
2009	5	17	2	22	40	0.728	-0.033	2.848	0.01	0.007	0	57.6	57.2	67.1	163	162	0	29	29
2009	5	17	2	37	40	0.725	-0.052	2.848	0.01	0.007	0	57.2	56.8	66.2	162	161	0	29	29
2009	5	17	2	52	40	0.699	-0.046	2.851	0.013	0.01	0	57.6	57.6	66.7	163	162	0	29	28
2009	5	17	3	7	40	0.719	-0.016	2.854	0.01	0.007	0	57.2	56.8	66.7	162	161	0	29	29
2009	5	17	3	22	40	0.728	-0.026	2.858	0.01	0.007	0	57.2	56.3	67.5	162	160	0	29	29
2009	5	17	3	37	40	0.738	-0.016	2.858	0.01	0.007	0	57.2	56.8	67.5	162	161	0	29	29
2009	5	17	3	52	40	0.725	-0.023	2.858	0.01	0.007	0	57.6	56.3	68.4	162	160	0	28	29
2009	5	17	4	7	40	0.719	-0.013	2.858	0.01	0.007	0	57.2	56.3	67.9	162	160	0	29	29
2009	5	17	4	22	40	0.715	-0.043	2.858	0.01	0.007	0	57.2	56.8	68.8	162	160	0	29	28
2009	5	17	4	37	40	0.715	-0.033	2.861	0.01	0.007	0	57.2	56.3	70.1	162	160	0	29	29
2009	5	17	4	52	40	0.722	-0.036	2.861	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29
2009	5	17	5	7	40	0.725	-0.046	2.861	0.01	0.007	0	57.2	56.3	70.1	162	160	0	29	29
2009	5	17	5	22	40	0.732	-0.03	2.861	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29
2009	5	17	5	37	40	0.702	-0.039	2.861	0.01	0.007	0	57.6	57.2	70.1	163	162	0	29	29
2009	5	17	5	52	40	0.719	-0.023	2.864	0.01	0.007	0	57.6	56.8	70.1	163	161	0	29	29
2009	5	17	6	7	40	0.725	-0.043	2.861	0.01	0.007	0	56.8	56.8	69.7	162	161	0	30	29
2009	5	17	6	22	40	0.735	-0.062	2.861	0.01	0.007	0	57.2	57.2	69.7	163	162	0	30	29
2009	5	17	6	37	40	0.705	-0.033	2.861	0.01	0.007	0	58	57.2	70.1	164	162	0	29	29
2009	5	17	6	52	40	0.702	-0.023	2.861	0.01	0.007	0	58	57.6	69.2	164	163	0	29	29
2009	5	17	7	7	40	0.719	-0.013	2.861	0.01	0.007	0	58	57.2	68.8	164	162	0	29	29
2009	5	17	7	22	40	0.705	-0.023	2.861	0.01	0.007	0	57.6	56.8	69.7	163	161	0	29	29
2009	5	17	7	37	40	0.732	-0.026	2.864	0.01	0.007	0	57.6	56.8	69.7	163	161	0	29	29
2009	5	17	7	52	40	0.722	-0.016	2.864	0.01	0.007	0	57.2	56.8	70.1	163	161	0	30	29
2009	5	17	8	7	40	0.738	-0.023	2.864	0.013	0.01	0	57.6	56.8	69.7	163	161	0	29	29
2009	5	17	8	22	40	0.705	-0.03	2.864	0.01	0.007	0	57.6	56.3	68.8	163	160	0	29	29
2009	5	17	8	37	40	0.712	-0.039	2.864	0.01	0.007	0	56.8	55.9	70.1	162	160	0	30	30
2009	5	17	8	52	40	0.768	-0.039	2.864	0.01	0.007	0	57.2	56.3	70.1	162	160	0	29	29
2009	5	17	9	7	40	0.719	-0.016	2.861	0.01	0.007	0	56.3	56.3	70.5	161	160	0	30	29
2009	5	17	9	22	40	0.751	-0.046	2.864	0.01	0.007	0	56.8	55.9	70.5	161	159	0	29	29
2009	5	17	9	37	40	0.705	-0.02	2.864	0.01	0.007	0	57.2	55.9	70.5	162	160	0	29	30
2009	5	17	9	52	40	0.728	-0.016	2.864	0.01	0.007	0	56.8	56.3	70.1	161	160	0	29	29
2009	5	17	10	7	40	0.732	-0.03	2.864	0.01	0.007	0	57.2	56.3	71	162	160	0	29	29
2009	5	17	10	22	40	0.728	-0.049	2.864	0.01	0.007	0	57.2	56.3	71	162	160	0	29	29
2009	5	17	10	37	40	0.696	-0.03	2.864	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	17	10	52	40	0.712	-0.007	2.864	0.01	0.007	0	56.8	56.3	68.4	161	160	0	29	29
2009	5	17	11	7	40	0.725	-0.02	2.864	0.01	0.007	0	56.8	56.3	71	161	160	0	29	29
2009	5	17	11	22	40	0.722	-0.026	2.864	0.013	0.01	0	56.3	56.3	71.4	161	160	0	30	29
2009	5	17	11	37	40	0.735	-0.016	2.864	0.01	0.007	0	56.8	55.9	71.8	161	159	0	29	29
2009	5	17	11	52	40	0.719	-0.03	2.864	0.01	0.007	0	56.3	55.9	58.5	160	159	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	17	12	7	40	0.741	-0.03	2.864	0.01	0.007	0	55.9	55.9	71	160	159	0	30	29
2009	5	17	12	22	40	0.719	-0.033	2.864	0.01	0.007	0	56.3	55.5	53.8	160	158	0	29	29
2009	5	17	12	37	40	0.755	-0.033	2.864	0.01	0.007	0	55.9	55.9	46.4	159	158	0	29	28
2009	5	17	12	52	40	0.741	0	2.861	0.01	0.007	0	56.3	55.9	51.6	160	158	0	29	28
2009	5	17	13	7	40	0.755	-0.059	2.861	0.01	0.007	0	55.9	55.5	49	159	158	0	29	29
2009	5	17	13	22	40	0.758	-0.03	2.861	0.01	0.007	0	56.3	55.5	47.7	160	158	0	29	29
2009	5	17	13	37	40	0.751	0.003	2.858	0.01	0.007	0	55.9	55.5	48.2	159	157	0	29	28
2009	5	17	13	52	40	0.774	-0.026	2.858	0.01	0.007	0	55.5	55	45.2	158	157	0	29	29
2009	5	17	14	7	40	0.741	-0.036	2.858	0.01	0.007	0	55.5	55.5	49.9	158	157	0	29	28
2009	5	17	14	22	40	0.705	0	2.854	0.01	0.007	0	55.9	55.9	49.9	159	158	0	29	28
2009	5	17	14	37	40	0.696	-0.043	2.851	0.01	0.007	0	55.9	55.5	52.9	159	158	0	29	29
2009	5	17	14	52	40	0.748	-0.036	2.851	0.01	0.007	0	55.9	55.5	49	159	157	0	29	28
2009	5	17	15	7	40	0.774	-0.033	2.851	0.01	0.007	0	56.3	55	46	159	157	0	28	29
2009	5	17	15	22	40	0.741	-0.043	2.851	0.01	0.007	0	56.3	55.5	46.9	159	157	0	28	28
2009	5	17	15	37	40	0.768	-0.036	2.854	0.01	0.007	0	55.9	55	46.4	158	157	0	28	29
2009	5	17	15	52	40	0.771	-0.007	2.851	0.01	0.007	0	57.2	55.9	48.2	161	159	0	28	29
2009	5	17	16	7	40	0.751	-0.046	2.851	0.01	0.007	0	55.9	56.3	50.7	160	158	0	30	27
2009	5	17	16	22	40	0.761	-0.03	2.848	0.01	0.007	0	56.8	55.9	49.5	160	158	0	28	28
2009	5	17	16	37	40	0.712	-0.039	2.848	0.01	0.007	0	56.8	56.3	56.8	161	159	0	29	28
2009	5	17	16	52	40	0.732	-0.049	2.848	0.01	0.007	0	56.3	56.3	66.2	160	159	0	29	28
2009	5	17	17	7	40	0.722	0.007	2.848	0.01	0.007	0	57.2	56.3	58.5	161	160	0	28	29
2009	5	17	17	22	40	0.722	-0.013	2.848	0.01	0.007	0	56.8	56.3	61.9	161	159	0	29	28
2009	5	17	17	37	40	0.725	-0.043	2.848	0.01	0.007	0	57.2	56.8	67.9	161	160	0	28	28
2009	5	17	17	52	40	0.725	-0.023	2.848	0.01	0.007	0	57.2	56.3	70.1	161	160	0	28	29
2009	5	17	18	7	40	0.725	-0.016	2.848	0.01	0.007	0	56.8	56.3	61.9	161	160	0	29	29
2009	5	17	18	22	40	0.709	-0.01	2.848	0.01	0.007	0	57.6	56.8	65.4	162	160	0	28	28
2009	5	17	18	37	40	0.722	-0.033	2.848	0.01	0.007	0	56.8	56.8	70.5	160	159	0	28	27
2009	5	17	18	52	40	0.728	-0.007	2.848	0.01	0.007	0	56.3	56.3	71	160	159	0	29	28
2009	5	17	19	7	40	0.725	-0.026	2.848	0.01	0.007	0	56.3	56.8	71.4	160	159	0	29	27
2009	5	17	19	22	40	0.732	-0.043	2.848	0.01	0.007	0	56.8	56.3	71	160	159	0	28	28
2009	5	17	19	37	40	0.702	-0.02	2.848	0.01	0.007	0	56.3	56.8	71.4	160	160	0	29	28
2009	5	17	19	52	40	0.745	-0.016	2.848	0.01	0.007	0	56.3	55.9	71.4	160	159	0	29	29
2009	5	17	20	7	40	0.715	-0.01	2.848	0.01	0.007	0	56.8	56.3	71	161	160	0	29	29
2009	5	17	20	22	40	0.738	-0.02	2.848	0.01	0.007	0	57.2	56.8	70.5	161	160	0	28	28
2009	5	17	20	37	40	0.738	-0.013	2.848	0.01	0.007	0	56.3	56.8	70.5	160	160	0	29	28
2009	5	17	20	52	40	0.741	-0.036	2.851	0.01	0.007	0	56.8	57.2	70.1	161	161	0	29	28
2009	5	17	21	7	40	0.748	-0.049	2.848	0.01	0.007	0	56.8	57.2	69.7	161	161	0	29	28
2009	5	17	21	22	40	0.712	0.016	2.851	0.013	0.01	0	56.8	56.8	69.7	161	160	0	29	28
2009	5	17	21	37	40	0.728	-0.03	2.851	0.01	0.007	0	57.2	57.2	69.2	162	161	0	29	28
2009	5	17	21	52	40	0.725	-0.003	2.851	0.01	0.007	0	56.8	57.2	69.7	161	161	0	29	28
2009	5	17	22	7	40	0.741	-0.026	2.851	0.01	0.007	0	56.8	57.2	69.2	161	161	0	29	28
2009	5	17	22	22	40	0.719	-0.036	2.851	0.01	0.007	0	56.8	56.8	68.4	161	161	0	29	29
2009	5	17	22	37	40	0.735	-0.023	2.851	0.01	0.007	0	57.2	56.8	69.2	161	161	0	28	29
2009	5	17	22	52	40	0.732	-0.02	2.851	0.01	0.007	0	57.2	56.8	68.8	161	160	0	28	28
2009	5	17	23	7	40	0.732	-0.02	2.851	0.01	0.007	0	57.2	57.2	68.8	162	161	0	29	28
2009	5	17	23	22	40	0.725	-0.02	2.851	0.01	0.007	0	56.8	57.2	68.4	161	161	0	29	28
2009	5	17	23	37	40	0.732	-0.01	2.851	0.01	0.007	0	57.6	56.8	67.9	162	161	0	28	29
2009	5	17	23	52	40	0.728	-0.039	2.851	0.01	0.007	0	57.6	57.6	67.5	162	162	0	28	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	0	7	40	0.738	0	2.854	0.01	0.007	0	56.8	57.2	67.5	161	161	0	29	28
2009	5	18	0	22	40	0.728	-0.013	2.854	0.01	0.007	0	58	57.6	67.1	163	163	0	28	29
2009	5	18	0	37	40	0.719	-0.026	2.854	0.01	0.007	0	56.8	57.6	66.7	161	162	0	29	28
2009	5	18	0	52	40	0.728	-0.016	2.858	0.01	0.007	0	57.6	57.6	67.1	162	162	0	28	28
2009	5	18	1	7	40	0.728	0	2.861	0.01	0.007	0	57.6	58	66.7	163	163	0	29	28
2009	5	18	1	22	40	0.745	-0.023	2.864	0.01	0.007	0	58	57.6	67.5	163	163	0	28	29
2009	5	18	1	37	40	0.715	-0.046	2.864	0.01	0.007	0	57.2	58	67.5	162	163	0	29	28
2009	5	18	1	52	40	0.725	-0.033	2.864	0.01	0.007	0	56.8	57.2	67.5	161	162	0	29	29
2009	5	18	2	7	40	0.748	-0.039	2.864	0.01	0.007	0	56.8	57.6	67.5	161	162	0	29	28
2009	5	18	2	22	40	0.758	-0.016	2.864	0.01	0.007	0	57.6	57.6	67.9	163	163	0	29	29
2009	5	18	2	37	40	0.735	-0.043	2.864	0.01	0.007	0	57.6	57.6	68.4	163	162	0	29	28
2009	5	18	2	52	40	0.725	-0.026	2.867	0.01	0.007	0	58	57.2	68.4	164	162	0	29	29
2009	5	18	3	7	40	0.728	-0.016	2.867	0.01	0.007	0	57.6	57.2	69.2	163	162	0	29	29
2009	5	18	3	22	40	0.738	-0.033	2.867	0.013	0.01	0	57.6	57.2	69.7	163	162	0	29	29
2009	5	18	3	37	40	0.722	-0.016	2.867	0.01	0.007	0	57.2	57.2	69.7	162	161	0	29	28
2009	5	18	3	52	40	0.735	-0.02	2.867	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	18	4	7	40	0.725	-0.013	2.867	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	18	4	22	40	0.705	-0.02	2.867	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29
2009	5	18	4	37	40	0.728	-0.033	2.867	0.01	0.007	0	57.2	57.2	71	162	161	0	29	28
2009	5	18	4	52	40	0.728	-0.036	2.867	0.013	0.01	0	57.2	57.2	71	162	161	0	29	28
2009	5	18	5	7	40	0.751	-0.016	2.867	0.01	0.007	0	57.2	57.6	71	163	162	0	30	28
2009	5	18	5	22	40	0.735	0.013	2.867	0.01	0.007	0	57.6	57.2	71	163	162	0	29	29
2009	5	18	5	37	40	0.741	-0.023	2.867	0.01	0.007	0	58	57.2	70.5	164	162	0	29	29
2009	5	18	5	52	40	0.741	-0.016	2.867	0.01	0.007	0	57.6	57.6	71	163	162	0	29	28
2009	5	18	6	7	40	0.712	-0.03	2.867	0.01	0.007	0	58	58	70.5	164	163	0	29	28
2009	5	18	6	22	40	0.735	-0.023	2.867	0.01	0.007	0	57.6	57.6	70.5	163	162	0	29	28
2009	5	18	6	37	40	0.745	0	2.867	0.01	0.007	0	58	57.6	70.1	164	163	0	29	29
2009	5	18	6	52	40	0.764	-0.01	2.867	0.01	0.007	0	58	57.6	69.7	164	163	0	29	29
2009	5	18	7	7	40	0.728	-0.03	2.867	0.01	0.007	0	58	57.6	70.1	164	163	0	29	29
2009	5	18	7	22	40	0.709	-0.039	2.864	0.01	0.007	0	57.6	57.2	67.9	163	162	0	29	29
2009	5	18	7	37	40	0.728	-0.03	2.864	0.01	0.007	0	57.6	57.2	69.7	163	162	0	29	29
2009	5	18	7	52	40	0.738	-0.036	2.864	0.01	0.007	0	57.2	56.8	70.1	163	161	0	30	29
2009	5	18	8	7	40	0.725	-0.036	2.864	0.01	0.007	0	57.6	56.8	70.5	163	161	0	29	29
2009	5	18	8	22	40	0.719	0.007	2.864	0.01	0.007	0	57.6	57.2	67.5	162	161	0	28	28
2009	5	18	8	37	40	0.735	-0.03	2.864	0.01	0.007	0	56.8	56.3	51.6	162	160	0	30	29
2009	5	18	8	52	40	0.728	-0.039	2.864	0.01	0.007	0	56.8	56.3	60.2	161	160	0	29	29
2009	5	18	9	7	40	0.732	-0.02	2.864	0.01	0.007	0	57.2	56.8	54.6	162	161	0	29	29
2009	5	18	9	22	40	0.761	-0.039	2.864	0.013	0.01	0	56.8	56.8	69.7	162	161	0	30	29
2009	5	18	9	37	40	0.722	-0.036	2.864	0.01	0.007	0	56.8	56.8	71	162	161	0	30	29
2009	5	18	9	52	40	0.755	-0.036	2.864	0.01	0.007	0	57.2	56.8	71.4	162	160	0	29	28
2009	5	18	10	7	40	0.732	-0.049	2.864	0.01	0.007	0	56.8	56.3	71.4	161	160	0	29	29
2009	5	18	10	22	40	0.758	-0.056	2.864	0.01	0.007	0	57.6	57.2	70.5	163	162	0	29	29
2009	5	18	10	37	40	0.735	-0.033	2.864	0.01	0.007	0	57.6	57.6	70.5	163	162	0	29	28
2009	5	18	10	52	40	0.748	-0.026	2.864	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29
2009	5	18	11	7	40	0.715	0	2.864	0.01	0.007	0	56.8	56.3	58.9	162	160	0	30	29
2009	5	18	11	22	40	0.784	-0.03	2.864	0.01	0.007	0	56.8	56.3	46.4	161	159	0	29	28
2009	5	18	11	37	40	0.801	-0.049	2.861	0.01	0.007	0	56.3	55.9	45.2	160	158	0	29	28
2009	5	18	11	52	40	0.732	-0.007	2.861	0.013	0.01	0	56.3	56.3	47.3	160	159	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	18	12	7	40	0.771	-0.052	2.864	0.01	0.007	0	55.9	55.5	46.4	159	158	0	29	29
2009	5	18	12	22	40	0.748	-0.03	2.861	0.01	0.007	0	56.3	56.3	42.1	160	159	0	29	28
2009	5	18	12	37	40	0.771	-0.013	2.858	0.01	0.007	0	55.9	55.5	43	159	158	0	29	29
2009	5	18	12	52	40	0.771	-0.056	2.858	0.01	0.007	0	56.3	56.3	42.1	160	159	0	29	28
2009	5	18	13	7	40	0.764	-0.066	2.858	0.01	0.007	0	56.8	55.9	45.2	160	158	0	28	28
2009	5	18	13	22	40	0.764	-0.039	2.858	0.01	0.007	0	56.8	56.3	46	161	159	0	29	28
2009	5	18	13	37	40	0.761	-0.026	2.858	0.01	0.007	0	56.3	55.9	45.2	160	159	0	29	29
2009	5	18	13	52	40	0.771	-0.016	2.854	0.01	0.007	0	56.8	56.8	46.9	161	160	0	29	28
2009	5	18	14	7	40	0.758	-0.02	2.851	0.01	0.007	0	56.8	56.8	48.6	161	160	0	29	28
2009	5	18	14	22	40	0.738	-0.033	2.854	0.01	0.007	0	57.2	56.3	46.4	161	160	0	28	29
2009	5	18	14	37	40	0.732	-0.046	2.851	0.01	0.007	0	56.3	56.3	46.9	160	159	0	29	28
2009	5	18	14	52	40	0.735	-0.023	2.848	0.01	0.007	0	57.2	56.3	51.6	161	160	0	28	29
2009	5	18	15	7	40	0.745	-0.016	2.848	0.01	0.007	0	57.2	56.3	48.2	161	159	0	28	28
2009	5	18	15	22	40	0.758	-0.036	2.848	0.01	0.007	0	56.8	56.3	46.9	160	159	0	28	28
2009	5	18	15	37	40	0.748	-0.016	2.848	0.01	0.007	0	56.8	56.3	45.6	160	159	0	28	28
2009	5	18	15	52	40	0.758	-0.02	2.848	0.01	0.007	0	56.8	55.9	46	160	158	0	28	28
2009	5	18	16	7	40	0.768	0	2.848	0.01	0.007	0	56.8	56.3	46	161	160	0	29	29
2009	5	18	16	22	40	0.748	0	2.844	0.01	0.007	0	56.8	56.3	64.5	161	159	0	29	28
2009	5	18	16	37	40	0.751	-0.03	2.844	0.01	0.007	0	56.8	56.8	65.8	161	160	0	29	28
2009	5	18	16	52	40	0.751	-0.007	2.844	0.01	0.007	0	57.2	56.3	49.5	161	160	0	28	29
2009	5	18	17	7	40	0.755	-0.013	2.844	0.01	0.007	0	57.2	55.9	67.1	161	159	0	28	29
2009	5	18	17	22	40	0.755	-0.013	2.844	0.01	0.007	0	57.2	56.3	60.2	161	159	0	28	28
2009	5	18	17	37	40	0.725	-0.036	2.844	0.013	0.01	0	56.8	55.9	61.9	161	159	0	29	29
2009	5	18	17	52	40	0.709	-0.02	2.844	0.013	0.01	0	57.2	56.3	57.2	161	159	0	28	28
2009	5	18	18	7	40	0.735	-0.016	2.844	0.01	0.007	0	56.8	56.3	68.8	161	159	0	29	28
2009	5	18	18	22	40	0.738	-0.033	2.844	0.01	0.007	0	57.2	55.9	50.3	161	159	0	28	29
2009	5	18	18	37	40	0.758	-0.01	2.844	0.01	0.007	0	56.8	55.9	46.4	161	158	0	29	28
2009	5	18	18	52	40	0.761	-0.03	2.844	0.01	0.007	0	56.3	56.3	45.6	160	158	0	29	27
2009	5	18	19	7	40	0.755	-0.016	2.844	0.01	0.007	0	56.8	55.5	43.4	160	158	0	28	29
2009	5	18	19	22	40	0.778	-0.013	2.844	0.01	0.007	0	56.3	55.9	45.2	160	158	0	29	28
2009	5	18	19	37	40	0.768	-0.056	2.844	0.01	0.007	0	56.8	55.9	42.1	160	158	0	28	28
2009	5	18	19	52	40	0.768	-0.039	2.844	0.01	0.007	0	57.2	56.3	43.9	161	159	0	28	28
2009	5	18	20	7	40	0.761	-0.023	2.844	0.01	0.007	0	57.2	55.9	44.3	161	159	0	28	29
2009	5	18	20	22	40	0.751	-0.039	2.844	0.01	0.007	0	57.2	56.8	41.3	161	160	0	28	28
2009	5	18	20	37	40	0.755	-0.016	2.844	0.01	0.007	0	56.8	55.9	43.9	161	159	0	29	29
2009	5	18	20	52	40	0.751	-0.016	2.844	0.01	0.007	0	57.6	56.3	43.9	162	160	0	28	29
2009	5	18	21	7	40	0.768	-0.02	2.844	0.01	0.007	0	57.2	56.3	46.9	162	160	0	29	29
2009	5	18	21	22	40	0.748	-0.026	2.844	0.013	0.01	0	56.8	55.9	70.5	162	159	0	30	29
2009	5	18	21	37	40	0.728	-0.033	2.844	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	18	21	52	40	0.732	-0.016	2.844	0.01	0.007	0	57.6	56.8	69.7	163	161	0	29	29
2009	5	18	22	7	40	0.712	0.016	2.844	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	18	22	22	40	0.696	0.007	2.844	0.01	0.007	0	58	57.6	69.7	163	162	0	28	28
2009	5	18	22	37	40	0.735	-0.036	2.844	0.01	0.007	0	57.2	57.2	70.1	162	161	0	29	28
2009	5	18	22	52	40	0.732	0.003	2.841	0.01	0.007	0	57.2	57.2	70.1	162	161	0	29	28
2009	5	18	23	7	40	0.725	-0.02	2.844	0.01	0.007	0	57.6	57.2	70.1	163	162	0	29	29
2009	5	18	23	22	40	0.745	-0.03	2.841	0.01	0.007	0	57.2	56.8	70.1	162	161	0	29	29
2009	5	18	23	37	40	0.715	-0.013	2.844	0.01	0.007	0	57.6	57.6	66.7	163	162	0	29	28
2009	5	18	23	52	40	0.722	-0.03	2.844	0.01	0.007	0	56.8	57.2	69.7	161	161	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	0	7	40	0.738	-0.016	2.841	0.01	0.007	0	57.6	57.6	68.8	163	162	0	29	28
2009	5	19	0	22	40	0.745	0	2.841	0.013	0.01	0	57.2	57.2	69.7	162	161	0	29	28
2009	5	19	0	37	40	0.778	-0.043	2.841	0.01	0.007	0	57.6	57.2	69.7	163	162	0	29	29
2009	5	19	0	52	40	0.732	0.013	2.841	0.01	0.007	0	57.2	56.8	69.7	162	161	0	29	29
2009	5	19	1	7	40	0.738	-0.03	2.841	0.013	0.01	0	57.6	57.2	68.4	163	162	0	29	29
2009	5	19	1	22	40	0.725	-0.046	2.841	0.013	0.01	0	57.6	57.2	68.8	163	162	0	29	29
2009	5	19	1	37	40	0.719	0.003	2.841	0.01	0.007	0	58	57.6	68.4	163	162	0	28	28
2009	5	19	1	52	40	0.741	-0.003	2.841	0.01	0.007	0	57.6	57.6	69.2	163	163	0	29	29
2009	5	19	2	7	40	0.774	-0.02	2.841	0.01	0.007	0	57.2	56.8	69.2	162	161	0	29	29
2009	5	19	2	22	40	0.735	-0.02	2.841	0.01	0.007	0	57.6	57.6	68.4	163	162	0	29	28
2009	5	19	2	37	40	0.748	0	2.841	0.01	0.007	0	57.6	57.2	69.2	163	162	0	29	29
2009	5	19	2	52	40	0.725	-0.023	2.841	0.01	0.007	0	57.6	58	69.2	163	163	0	29	28
2009	5	19	3	7	40	0.728	0	2.841	0.01	0.007	0	58	58	68.4	164	163	0	29	28
2009	5	19	3	22	40	0.732	-0.039	2.844	0.01	0.007	0	57.6	57.2	68.8	162	162	0	28	29
2009	5	19	3	37	40	0.699	-0.052	2.844	0.01	0.007	0	57.2	57.2	68.8	162	162	0	29	29
2009	5	19	3	52	40	0.702	-0.033	2.844	0.01	0.007	0	57.6	57.2	67.9	163	162	0	29	29
2009	5	19	4	7	40	0.722	-0.02	2.844	0.01	0.007	0	58	57.6	67.9	164	163	0	29	29
2009	5	19	4	22	40	0.732	-0.052	2.844	0.01	0.007	0	58.5	57.6	67.5	164	163	0	28	29
2009	5	19	4	37	40	0.745	-0.033	2.844	0.01	0.007	0	57.6	57.6	67.9	163	162	0	29	28
2009	5	19	4	52	40	0.732	-0.033	2.844	0.01	0.007	0	57.6	58	67.1	163	163	0	29	28
2009	5	19	5	7	40	0.741	-0.016	2.844	0.01	0.007	0	58	58	67.1	164	164	0	29	29
2009	5	19	5	22	40	0.748	-0.023	2.848	0.01	0.007	0	57.6	57.6	67.1	163	162	0	29	28
2009	5	19	5	37	40	0.738	-0.026	2.851	0.01	0.007	0	58	58	66.2	164	164	0	29	29
2009	5	19	5	52	40	0.735	-0.023	2.851	0.01	0.007	0	57.6	57.6	67.1	163	163	0	29	29
2009	5	19	6	7	40	0.748	-0.049	2.854	0.01	0.007	0	58	57.6	67.9	164	163	0	29	29
2009	5	19	6	22	40	0.732	-0.02	2.854	0.01	0.007	0	58.5	58	67.5	165	164	0	29	29
2009	5	19	6	37	40	0.748	-0.039	2.854	0.01	0.007	0	58	58.5	66.7	165	164	0	30	28
2009	5	19	6	52	40	0.712	-0.023	2.854	0.01	0.007	0	58.5	58	67.9	165	164	0	29	29
2009	5	19	7	7	40	0.735	-0.046	2.854	0.013	0.01	0	58	58	67.1	164	164	0	29	29
2009	5	19	7	22	40	0.738	-0.016	2.858	0.01	0.007	0	57.6	57.2	67.5	164	163	0	30	30
2009	5	19	7	37	40	0.735	-0.016	2.854	0.01	0.007	0	58	58	62.8	164	164	0	29	29
2009	5	19	7	52	40	0.732	-0.049	2.854	0.01	0.007	0	60.2	57.6	61.5	169	163	0	29	29
2009	5	19	8	7	40	0.719	-0.033	2.854	0.01	0.007	0	59.8	56.8	63.6	168	161	0	29	29
2009	5	19	8	22	40	0.751	-0.033	2.854	0.01	0.007	0	58.9	56.8	64.1	166	161	0	29	29
2009	5	19	8	37	40	0.748	-0.026	2.858	0.01	0.007	0	59.3	57.2	61.9	167	162	0	29	29
2009	5	19	8	52	40	0.735	-0.016	2.858	0.01	0.007	0	59.3	57.2	61.1	167	162	0	29	29
2009	5	19	9	7	40	0.722	-0.02	2.858	0.01	0.007	0	59.3	57.6	62.4	167	163	0	29	29
2009	5	19	9	22	40	0.745	-0.003	2.858	0.01	0.007	0	59.3	57.6	63.6	167	163	0	29	29
2009	5	19	9	37	40	0.712	-0.016	2.858	0.01	0.007	0	58.9	56.8	64.1	166	161	0	29	29
2009	5	19	9	52	40	0.728	-0.049	2.858	0.01	0.007	0	58.9	56.8	64.9	166	161	0	29	29
2009	5	19	10	6	15	0.725	0	2.858	0.01	0.007	0	58.9	57.2	68.4	166	161	0	29	28
2009	5	19	10	21	15	0.755	-0.043	2.858	0.01	0.007	0	58.5	56.3	68.4	165	160	0	29	29
2009	5	19	10	36	15	0.738	-0.03	2.858	0.01	0.007	0	58.9	56.8	68.8	166	161	0	29	29
2009	5	19	10	51	15	0.771	-0.059	2.858	0.01	0.007	0	58.5	56.3	67.1	165	160	0	29	29
2009	5	19	11	6	15	0.761	-0.033	2.858	0.01	0.007	0	58.9	56.8	69.2	166	161	0	29	29
2009	5	19	11	21	15	0.735	-0.02	2.858	0.01	0.007	0	58.5	57.2	67.9	165	161	0	29	28
2009	5	19	11	36	15	0.751	-0.033	2.858	0.01	0.007	0	58	55.9	69.2	164	159	0	29	29
2009	5	19	11	51	15	0.725	-0.039	2.858	0.01	0.007	0	58	56.3	68.8	164	160	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	19	12	6	15	0.748	-0.007	2.854	0.01	0.007	0	58.5	56.3	68.8	165	160	0	29	29
2009	5	19	12	21	15	0.751	-0.036	2.854	0.01	0.007	0	58	55.9	67.1	164	159	0	29	29
2009	5	19	12	36	15	0.755	0	2.848	0.01	0.007	0	57.6	56.3	55.9	164	159	0	30	28
2009	5	19	12	51	15	0.745	-0.043	2.851	0.01	0.007	0	58	55.9	43.9	164	159	0	29	29
2009	5	19	13	6	15	0.778	-0.049	2.851	0.01	0.007	0	57.6	55.9	42.6	163	159	0	29	29
2009	5	19	13	21	15	0.748	-0.049	2.851	0.01	0.007	0	58.5	56.3	43.4	165	160	0	29	29
2009	5	19	13	36	15	0.745	-0.026	2.851	0.01	0.007	0	58	56.8	45.6	164	160	0	29	28
2009	5	19	13	51	15	0.791	-0.049	2.851	0.013	0.01	0	58.5	56.3	42.6	164	159	0	28	28
2009	5	19	14	6	15	0.745	-0.02	2.851	0.01	0.007	0	58	56.8	46.4	164	160	0	29	28
2009	5	19	14	21	15	0.741	-0.023	2.851	0.01	0.007	0	58.5	57.2	45.6	165	161	0	29	28
2009	5	19	14	36	15	0.771	-0.046	2.851	0.01	0.007	0	57.6	55.9	45.6	163	159	0	29	29
2009	5	19	14	51	15	0.748	-0.033	2.851	0.01	0.007	0	58	56.8	44.3	164	160	0	29	28
2009	5	19	15	6	15	0.784	-0.062	2.851	0.01	0.007	0	58	56.3	41.7	164	160	0	29	29
2009	5	19	15	21	15	0.755	-0.016	2.851	0.01	0.007	0	58.5	56.3	45.2	165	160	0	29	29
2009	5	19	15	36	15	0.778	-0.046	2.851	0.01	0.007	0	58	56.3	43.4	164	160	0	29	29
2009	5	19	15	51	15	0.784	-0.033	2.854	0.01	0.007	0	58	56.3	43	164	159	0	29	28
2009	5	19	16	6	15	0.751	-0.01	2.851	0.01	0.007	0	58	56.3	45.6	164	160	0	29	29
2009	5	19	16	21	15	0.761	-0.016	2.851	0.01	0.007	0	58.5	55.9	42.6	164	159	0	28	29
2009	5	19	16	36	15	0.797	-0.007	2.848	0.01	0.007	0	58.5	56.3	43.4	164	160	0	28	29
2009	5	19	16	51	15	0.768	-0.026	2.848	0.01	0.007	0	58	56.3	45.2	164	160	0	29	29
2009	5	19	17	6	15	0.774	-0.016	2.844	0.01	0.007	0	57.6	56.3	56.8	163	159	0	29	28
2009	5	19	17	21	15	0.761	-0.01	2.848	0.01	0.007	0	58	56.8	53.3	164	160	0	29	28
2009	5	19	17	36	15	0.778	-0.033	2.844	0.013	0.01	0	58	56.8	65.4	164	160	0	29	28
2009	5	19	17	51	15	0.764	-0.043	2.848	0.013	0.01	0	58	56.3	71	164	160	0	29	29
2009	5	19	18	6	15	0.715	-0.033	2.844	0.01	0.007	0	56.8	56.8	69.2	161	160	0	29	28
2009	5	19	18	21	15	0.748	-0.016	2.844	0.01	0.007	0	56.3	55.9	68.8	160	159	0	29	29
2009	5	19	18	36	15	0.748	-0.03	2.844	0.01	0.007	0	56.3	56.3	67.1	160	160	0	29	29
2009	5	19	18	51	15	0.738	-0.03	2.844	0.01	0.007	0	56.3	56.8	68.8	159	160	0	28	28
2009	5	19	19	6	15	0.738	-0.033	2.844	0.01	0.007	0	55.9	56.3	69.2	159	160	0	29	29
2009	5	19	19	21	15	0.728	-0.046	2.844	0.01	0.007	0	56.3	56.8	68.8	160	160	0	29	28
2009	5	19	19	36	15	0.732	-0.052	2.844	0.01	0.007	0	56.3	57.2	69.2	160	161	0	29	28
2009	5	19	19	51	15	0.755	-0.03	2.844	0.013	0.01	0	56.8	56.8	68.8	160	161	0	28	29
2009	5	19	20	6	15	0.751	0	2.844	0.01	0.007	0	56.3	56.8	68.8	160	161	0	29	29
2009	5	19	20	21	15	0.741	-0.02	2.844	0.01	0.007	0	57.2	57.6	68.4	161	162	0	28	28
2009	5	19	20	36	15	0.764	-0.043	2.844	0.01	0.007	0	57.2	57.6	67.9	162	163	0	29	29
2009	5	19	20	51	15	0.728	-0.02	2.844	0.01	0.007	0	56.8	56.8	67.9	161	161	0	29	29
2009	5	19	21	6	15	0.748	-0.016	2.844	0.01	0.007	0	57.2	58	67.9	161	163	0	28	28
2009	5	19	21	21	15	0.774	-0.02	2.844	0.01	0.007	0	57.2	57.6	67.9	161	162	0	28	28
2009	5	19	21	36	15	0.745	-0.016	2.844	0.01	0.007	0	56.8	57.6	67.9	161	162	0	29	28
2009	5	19	21	51	15	0.758	-0.026	2.844	0.01	0.007	0	56.3	57.2	67.9	160	162	0	29	29
2009	5	19	22	6	15	0.709	-0.03	2.844	0.01	0.007	0	57.2	57.6	68.4	161	162	0	28	28
2009	5	19	22	21	15	0.751	-0.02	2.844	0.01	0.007	0	56.8	56.8	67.9	161	161	0	29	29
2009	5	19	22	36	15	0.738	-0.013	2.844	0.01	0.007	0	56.3	57.2	68.4	160	162	0	29	29
2009	5	19	22	51	15	0.764	-0.016	2.844	0.01	0.007	0	56.8	57.6	68.4	161	162	0	29	28
2009	5	19	23	6	15	0.741	-0.02	2.848	0.01	0.007	0	57.6	58	67.5	163	163	0	29	28
2009	5	19	23	21	15	0.722	0	2.844	0.01	0.007	0	56.3	57.2	67.9	160	162	0	29	29
2009	5	19	23	36	15	0.755	-0.03	2.844	0.01	0.007	0	56.8	57.2	68.4	161	162	0	29	29
2009	5	19	23	51	15	0.728	-0.033	2.844	0.01	0.007	0	56.8	57.2	67.9	161	162	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	0	6	15	0.748	-0.033	2.844	0.01	0.007	0	57.2	57.2	67.9	161	162	0	28	29
2009	5	20	0	21	15	0.755	0.013	2.844	0.01	0.007	0	56.3	57.2	67.9	160	162	0	29	29
2009	5	20	0	36	15	0.732	-0.016	2.844	0.01	0.007	0	56.3	57.2	67.1	160	162	0	29	29
2009	5	20	0	51	15	0.764	-0.016	2.848	0.01	0.007	0	56.8	57.2	67.5	161	162	0	29	29
2009	5	20	1	6	15	0.735	0	2.848	0.01	0.007	0	56.8	57.6	67.5	161	163	0	29	29
2009	5	20	1	21	15	0.715	0	2.844	0.01	0.007	0	55.9	56.8	67.9	159	161	0	29	29
2009	5	20	1	36	15	0.761	-0.01	2.851	0.01	0.007	0	52.5	56.8	69.2	151	161	0	29	29
2009	5	20	1	51	15	0.728	-0.043	2.854	0.01	0.007	0	52.9	57.6	69.7	153	163	0	30	29
2009	5	20	2	6	15	0.728	-0.036	2.858	0.01	0.007	0	52.9	57.2	70.1	151	162	0	28	29
2009	5	20	2	21	15	0.722	-0.052	2.858	0.01	0.007	0	52.9	56.3	69.2	151	161	0	28	30
2009	5	20	2	36	15	0.692	-0.072	2.858	0.01	0.007	0	52.5	57.2	68.4	151	161	0	29	28
2009	5	20	2	51	15	0.738	-0.043	2.858	0.01	0.007	0	51.2	56.3	68.8	148	160	0	29	29
2009	5	20	3	6	15	0.722	-0.02	2.858	0.01	0.007	0	52.5	56.3	61.9	151	160	0	29	29
2009	5	20	3	21	15	0.748	-0.007	2.858	0.01	0.007	0	52	57.2	65.4	150	162	0	29	29
2009	5	20	3	36	15	0.738	-0.043	2.858	0.01	0.007	0	51.6	57.2	65.8	149	162	0	29	29
2009	5	20	3	51	15	0.738	-0.026	2.858	0.01	0.007	0	51.6	57.2	65.8	149	162	0	29	29
2009	5	20	4	6	15	0.745	-0.026	2.858	0.01	0.007	0	52	57.2	67.1	149	162	0	28	29
2009	5	20	4	21	15	0.761	-0.023	2.858	0.01	0.007	0	51.2	57.6	67.1	148	162	0	29	28
2009	5	20	4	36	15	0.755	-0.026	2.858	0.01	0.007	0	51.2	57.2	67.1	148	162	0	29	29
2009	5	20	4	51	15	0.755	-0.03	2.858	0.01	0.007	0	51.2	56.3	67.1	147	161	0	28	30
2009	5	20	5	6	15	0.735	-0.023	2.858	0.01	0.007	0	51.2	57.2	67.1	148	162	0	29	29
2009	5	20	5	21	15	0.755	-0.01	2.858	0.013	0.01	0	51.2	57.6	67.9	148	163	0	29	29
2009	5	20	5	36	15	0.725	-0.007	2.858	0.01	0.007	0	51.2	57.2	68.4	148	162	0	29	29
2009	5	20	5	51	15	0.702	-0.007	2.858	0.01	0.007	0	51.2	57.6	67.9	149	163	0	30	29
2009	5	20	6	6	15	0.735	-0.062	2.858	0.01	0.007	0	52	58	69.2	150	164	0	29	29
2009	5	20	6	21	15	0.741	-0.043	2.858	0.01	0.007	0	51.6	58.5	68.4	149	164	0	29	28
2009	5	20	6	36	15	0.728	-0.062	2.858	0.01	0.007	0	51.2	58	67.9	148	163	0	29	28
2009	5	20	6	51	15	0.709	-0.033	2.858	0.01	0.007	0	50.7	57.2	68.8	148	163	0	30	30
2009	5	20	7	6	15	0.702	-0.039	2.858	0.01	0.007	0	51.2	57.2	69.7	148	162	0	29	29
2009	5	20	7	21	15	0.705	-0.056	2.854	0.01	0.007	0	51.6	57.6	68.8	149	163	0	29	29
2009	5	20	7	36	15	0.699	-0.043	2.854	0.01	0.007	0	51.6	57.6	69.7	149	163	0	29	29
2009	5	20	7	51	15	0.702	-0.016	2.854	0.013	0.01	0	51.2	57.6	69.7	148	163	0	29	29
2009	5	20	8	6	15	0.745	0	2.854	0.01	0.007	0	50.7	57.2	67.5	147	162	0	29	29
2009	5	20	8	21	15	0.725	-0.02	2.854	0.01	0.007	0	51.2	57.2	67.9	148	162	0	29	29
2009	5	20	8	36	15	0.725	-0.03	2.854	0.01	0.007	0	50.7	57.2	66.7	147	162	0	29	29
2009	5	20	8	51	15	0.761	-0.016	2.854	0.01	0.007	0	50.3	57.2	68.8	146	162	0	29	29
2009	5	20	9	6	15	0.735	-0.049	2.854	0.01	0.007	0	49.9	56.8	69.2	146	161	0	30	29
2009	5	20	9	21	15	0.755	-0.072	2.854	0.01	0.007	0	50.7	57.2	68.8	147	161	0	29	28
2009	5	20	9	36	15	0.735	-0.049	2.851	0.01	0.007	0	50.7	57.2	66.7	147	161	0	29	28
2009	5	20	9	51	15	0.748	0	2.851	0.01	0.007	0	50.3	56.8	67.9	146	161	0	29	29
2009	5	20	10	6	15	0.738	-0.016	2.851	0.01	0.007	0	50.3	56.8	68.8	146	161	0	29	29
2009	5	20	10	21	15	0.748	-0.026	2.851	0.01	0.007	0	50.3	56.8	67.5	147	161	0	30	29
2009	5	20	10	36	15	0.761	-0.056	2.848	0.01	0.007	0	50.3	56.8	40.9	146	161	0	29	29
2009	5	20	10	51	15	0.781	-0.036	2.844	0.01	0.007	0	50.3	56.3	42.6	146	160	0	29	29
2009	5	20	11	6	15	0.741	-0.052	2.844	0.01	0.007	0	51.2	57.6	41.7	148	163	0	29	29
2009	5	20	11	21	15	0.745	-0.043	2.841	0.013	0.01	0	50.7	56.8	43	147	161	0	29	29
2009	5	20	11	36	15	0.748	-0.049	2.841	0.01	0.007	0	50.7	57.2	43.9	148	162	0	30	29
2009	5	20	11	51	15	0.758	-0.049	2.841	0.01	0.007	0	50.3	56.8	41.7	147	161	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	20	12	6	15	0.741	-0.039	2.841	0.01	0.007	0	51.2	57.2	40	148	162	0	29	29
2009	5	20	12	21	15	0.781	-0.03	2.838	0.01	0.007	0	50.7	56.8	44.3	147	161	0	29	29
2009	5	20	12	36	15	0.748	-0.039	2.838	0.01	0.007	0	50.7	56.8	41.3	147	161	0	29	29
2009	5	20	12	51	15	0.768	-0.066	2.838	0.01	0.007	0	51.2	57.2	41.7	148	162	0	29	29
2009	5	20	13	6	15	0.755	-0.049	2.838	0.01	0.007	0	50.3	56.8	43.9	146	161	0	29	29
2009	5	20	13	21	15	0.784	-0.062	2.838	0.01	0.007	0	50.3	56.3	44.7	146	160	0	29	29
2009	5	20	13	36	15	0.758	-0.02	2.835	0.01	0.007	0	50.3	57.2	46.4	147	161	0	30	28
2009	5	20	13	51	15	0.807	-0.023	2.835	0.01	0.007	0	50.7	56.8	44.7	146	160	0	28	28
2009	5	20	14	6	15	0.774	-0.069	2.835	0.01	0.007	0	50.7	56.8	44.3	147	161	0	29	29
2009	5	20	14	21	15	0.755	-0.056	2.835	0.01	0.007	0	50.3	56.8	40.4	146	161	0	29	29
2009	5	20	14	36	15	0.774	-0.043	2.835	0.01	0.007	0	49.9	56.8	41.7	145	160	0	29	28
2009	5	20	14	51	15	0.768	0	2.835	0.01	0.007	0	51.2	56.8	41.3	147	161	0	28	29
2009	5	20	15	6	15	0.764	-0.016	2.831	0.01	0.007	0	50.7	57.2	40.4	147	161	0	29	28
2009	5	20	15	21	15	0.764	-0.033	2.831	0.01	0.007	0	51.2	57.2	40.9	147	161	0	28	28
2009	5	20	15	36	15	0.781	-0.062	2.828	0.013	0.01	0	50.7	56.3	40.9	146	160	0	28	29
2009	5	20	15	51	15	0.758	-0.026	2.831	0.01	0.007	0	50.3	56.8	65.4	146	161	0	29	29
2009	5	20	16	6	15	0.751	-0.03	2.825	0.013	0.01	0	50.3	56.8	40.4	146	160	0	29	28
2009	5	20	16	21	15	0.745	-0.013	2.825	0.01	0.007	0	51.2	56.8	48.2	147	161	0	28	29
2009	5	20	16	36	15	0.768	-0.043	2.822	0.01	0.007	0	50.7	56.3	37.8	146	160	0	28	29
2009	5	20	16	51	15	0.797	-0.026	2.818	0.01	0.007	0	50.7	56.8	47.3	146	161	0	28	29
2009	5	20	17	6	15	0.725	-0.02	2.818	0.01	0.007	0	55	55.5	41.3	157	157	0	29	28
2009	5	20	17	21	15	0.745	0	2.815	0.01	0.007	0	55.5	56.3	56.3	158	160	0	29	29
2009	5	20	17	36	15	0.751	-0.013	2.815	0.01	0.007	0	55	57.2	49.9	157	161	0	29	28
2009	5	20	17	51	15	0.725	0	2.815	0.01	0.007	0	55	56.3	63.6	157	160	0	29	29
2009	5	20	18	6	15	0.755	-0.007	2.812	0.01	0.007	0	55	56.3	66.2	157	160	0	29	29
2009	5	20	18	21	15	0.732	-0.043	2.812	0.01	0.007	0	55	56.3	66.7	157	160	0	29	29
2009	5	20	18	36	15	0.758	-0.036	2.812	0.01	0.007	0	55	57.2	58.5	157	161	0	29	28
2009	5	20	18	51	15	0.741	-0.02	2.812	0.01	0.007	0	56.3	56.8	67.5	159	161	0	28	29
2009	5	20	19	6	15	0.748	-0.016	2.812	0.01	0.007	0	58	56.8	69.7	164	161	0	29	29
2009	5	20	19	21	15	0.735	-0.033	2.812	0.01	0.007	0	57.6	57.2	57.6	163	161	0	29	28
2009	5	20	19	36	15	0.738	-0.003	2.812	0.01	0.007	0	57.6	57.2	70.5	162	161	0	28	28
2009	5	20	19	51	15	0.738	-0.026	2.812	0.01	0.007	0	58.5	58.5	68.8	165	164	0	29	28
2009	5	20	20	6	15	0.768	-0.013	2.812	0.01	0.007	0	57.2	57.6	70.1	162	162	0	29	28
2009	5	20	20	21	15	0.735	-0.023	2.812	0.01	0.007	0	56.8	57.2	70.1	161	162	0	29	29
2009	5	20	20	36	15	0.768	0	2.812	0.01	0.007	0	56.8	57.6	43.4	161	162	0	29	28
2009	5	20	20	51	15	0.807	-0.02	2.812	0.01	0.007	0	55.9	57.2	37	158	161	0	28	28
2009	5	20	21	6	15	0.797	-0.043	2.812	0.01	0.007	0	55.9	56.8	38.3	159	161	0	29	29
2009	5	20	21	21	15	0.797	-0.016	2.812	0.01	0.007	0	55.5	57.2	38.3	158	162	0	29	29
2009	5	20	21	36	15	0.778	-0.03	2.812	0.013	0.01	0	55.5	57.2	41.3	157	162	0	28	29
2009	5	20	21	51	15	0.761	0	2.812	0.01	0.007	0	55.5	57.6	38.3	157	162	0	28	28
2009	5	20	22	6	15	0.791	-0.02	2.812	0.01	0.007	0	55	57.2	41.7	156	161	0	28	28
2009	5	20	22	21	15	0.804	-0.046	2.812	0.01	0.007	0	54.6	57.6	41.7	156	162	0	29	28
2009	5	20	22	36	15	0.801	-0.043	2.812	0.01	0.007	0	54.6	58	40.9	156	163	0	29	28
2009	5	20	22	51	15	0.751	-0.033	2.808	0.01	0.007	0	54.6	58	68.8	156	163	0	29	28
2009	5	20	23	6	15	0.774	-0.033	2.808	0.01	0.007	0	54.2	58	69.2	155	163	0	29	28
2009	5	20	23	21	15	0.719	-0.01	2.808	0.01	0.007	0	55.5	58.5	68.8	158	164	0	29	28
2009	5	20	23	36	15	0.751	-0.033	2.808	0.01	0.007	0	55.9	58.9	69.2	159	165	0	29	28
2009	5	20	23	51	15	0.728	-0.003	2.808	0.01	0.007	0	55	57.6	68.8	157	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	0	6	15	0.728	-0.02	2.808	0.01	0.007	0	54.6	57.6	69.2	156	163	0	29	29
2009	5	21	0	21	15	0.738	0	2.808	0.01	0.007	0	55.5	58	69.2	157	163	0	28	28
2009	5	21	0	36	15	0.748	0	2.808	0.01	0.007	0	55	58	69.2	157	164	0	29	29
2009	5	21	0	51	15	0.741	-0.007	2.808	0.01	0.007	0	54.2	57.6	68.8	156	163	0	30	29
2009	5	21	1	6	15	0.755	-0.007	2.808	0.01	0.007	0	54.6	57.6	68.8	156	163	0	29	29
2009	5	21	1	21	15	0.755	-0.007	2.808	0.01	0.007	0	55.5	58	68.4	157	164	0	28	29
2009	5	21	1	36	15	0.771	-0.033	2.808	0.01	0.007	0	54.6	58	68.4	156	163	0	29	28
2009	5	21	1	51	15	0.755	-0.049	2.808	0.01	0.007	0	54.6	57.6	67.9	156	163	0	29	29
2009	5	21	2	6	15	0.771	-0.03	2.812	0.01	0.007	0	54.6	58	67.9	156	164	0	29	29
2009	5	21	2	21	15	0.715	-0.016	2.812	0.01	0.007	0	55	58.5	67.5	157	164	0	29	28
2009	5	21	2	36	15	0.745	-0.033	2.815	0.01	0.007	0	54.6	57.6	67.9	156	163	0	29	29
2009	5	21	2	51	15	0.719	-0.023	2.818	0.01	0.007	0	54.6	57.6	68.4	156	163	0	29	29
2009	5	21	3	6	15	0.748	-0.023	2.822	0.01	0.007	0	54.2	58	68.8	156	163	0	30	28
2009	5	21	3	21	15	0.758	-0.016	2.822	0.01	0.007	0	55	58	68.8	157	164	0	29	29
2009	5	21	3	36	15	0.751	-0.036	2.822	0.01	0.007	0	54.6	58	69.7	156	164	0	29	29
2009	5	21	3	51	15	0.738	-0.016	2.822	0.01	0.007	0	54.6	58	70.1	156	164	0	29	29
2009	5	21	4	6	15	0.761	-0.01	2.822	0.013	0.01	0	54.6	58.5	70.1	156	164	0	29	28
2009	5	21	4	21	15	0.768	-0.013	2.822	0.01	0.007	0	53.8	58	71	155	163	0	30	28
2009	5	21	4	36	15	0.768	-0.03	2.822	0.01	0.007	0	54.2	57.6	71.8	155	163	0	29	29
2009	5	21	4	51	15	0.758	-0.033	2.822	0.01	0.007	0	54.6	57.6	71.4	156	163	0	29	29
2009	5	21	5	6	15	0.741	-0.03	2.822	0.01	0.007	0	53.8	57.6	71.8	154	163	0	29	29
2009	5	21	5	21	15	0.778	-0.039	2.825	0.01	0.007	0	53.8	57.6	73.5	155	163	0	30	29
2009	5	21	5	36	15	0.764	-0.036	2.825	0.01	0.007	0	54.6	57.6	73.1	156	163	0	29	29
2009	5	21	5	51	15	0.738	-0.02	2.825	0.01	0.007	0	53.8	57.6	72.7	155	163	0	30	29
2009	5	21	6	6	15	0.761	-0.03	2.822	0.01	0.007	0	54.6	57.6	71.4	156	163	0	29	29
2009	5	21	6	21	15	0.755	-0.01	2.822	0.01	0.007	0	54.6	57.6	71	156	163	0	29	29
2009	5	21	6	36	15	0.761	-0.049	2.822	0.01	0.007	0	55	58	71.4	157	164	0	29	29
2009	5	21	6	51	15	0.764	-0.052	2.825	0.01	0.007	0	54.6	57.6	71.4	156	163	0	29	29
2009	5	21	7	6	15	0.732	-0.01	2.825	0.013	0.01	0	55.5	58.9	71.4	158	165	0	29	28
2009	5	21	7	21	15	0.748	-0.02	2.822	0.01	0.007	0	54.2	57.6	71.4	156	163	0	30	29
2009	5	21	7	36	15	0.755	-0.039	2.822	0.01	0.007	0	54.2	58	67.9	156	163	0	30	28
2009	5	21	7	51	15	0.745	-0.016	2.822	0.01	0.007	0	54.2	57.6	71.4	156	163	0	30	29
2009	5	21	8	6	15	0.778	-0.03	2.825	0.01	0.007	0	54.2	57.2	70.5	155	162	0	29	29
2009	5	21	8	21	15	0.751	-0.026	2.825	0.01	0.007	0	54.2	57.6	71.8	155	163	0	29	29
2009	5	21	8	36	15	0.774	-0.043	2.822	0.01	0.007	0	53.8	57.2	70.1	155	162	0	30	29
2009	5	21	8	51	15	0.755	-0.049	2.822	0.01	0.007	0	54.6	57.6	69.7	156	163	0	29	29
2009	5	21	9	6	15	0.771	-0.023	2.825	0.01	0.007	0	54.2	57.2	71.8	155	162	0	29	29
2009	5	21	9	21	15	0.764	-0.03	2.825	0.01	0.007	0	53.8	57.6	71.4	155	162	0	30	28
2009	5	21	9	36	15	0.764	-0.036	2.825	0.01	0.007	0	53.8	57.2	72.2	155	162	0	30	29
2009	5	21	9	51	15	0.748	-0.036	2.825	0.01	0.007	0	53.8	57.2	71.8	154	162	0	29	29
2009	5	21	10	6	15	0.728	-0.023	2.825	0.01	0.007	0	53.8	57.2	72.2	154	162	0	29	29
2009	5	21	10	21	15	0.741	-0.016	2.825	0.01	0.007	0	53.3	57.6	72.7	153	162	0	29	28
2009	5	21	10	36	15	0.764	-0.026	2.828	0.01	0.007	0	53.8	56.8	42.6	155	161	0	30	29
2009	5	21	10	51	15	0.771	-0.039	2.825	0.01	0.007	0	52.5	57.2	49.9	151	162	0	29	29
2009	5	21	11	6	15	0.794	0	2.825	0.01	0.007	0	52.9	57.2	61.1	151	162	0	28	29
2009	5	21	11	21	15	0.781	-0.016	2.825	0.01	0.007	0	52.5	57.6	68.4	151	163	0	29	29
2009	5	21	11	36	15	0.801	-0.033	2.825	0.01	0.007	0	52.5	57.2	46.9	151	162	0	29	29
2009	5	21	11	51	15	0.807	-0.046	2.825	0.01	0.007	0	52	56.8	46.4	150	161	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	21	12	6	15	0.794	-0.072	2.825	0.01	0.007	0	52	55.9	45.2	150	159	0	29	29
2009	5	21	12	21	15	0.764	-0.036	2.825	0.01	0.007	0	52	57.2	47.7	150	162	0	29	29
2009	5	21	12	36	15	0.791	-0.049	2.825	0.01	0.007	0	52	57.2	46	150	162	0	29	29
2009	5	21	12	51	15	0.83	-0.043	2.825	0.01	0.007	0	52	56.8	46.9	150	161	0	29	29
2009	5	21	13	6	15	0.787	-0.03	2.825	0.013	0.01	0	52.5	57.2	46.4	151	161	0	29	28
2009	5	21	13	21	15	0.768	-0.026	2.825	0.01	0.007	0	52	57.2	48.2	151	161	0	30	28
2009	5	21	13	36	15	0.797	-0.033	2.822	0.01	0.007	0	52.5	56.8	46	151	161	0	29	29
2009	5	21	13	51	15	0.807	-0.049	2.822	0.01	0.007	0	52	56.8	47.3	150	160	0	29	28
2009	5	21	14	6	15	0.791	-0.043	2.822	0.01	0.007	0	52.5	56.8	49.5	151	161	0	29	29
2009	5	21	14	21	15	0.751	-0.02	2.818	0.01	0.007	0	52.9	56.8	53.3	152	161	0	29	29
2009	5	21	14	36	15	0.787	-0.046	2.822	0.01	0.007	0	52.5	56.8	45.6	151	161	0	29	29
2009	5	21	14	51	15	0.797	-0.043	2.822	0.01	0.007	0	52.5	56.3	46.9	151	160	0	29	29
2009	5	21	15	6	15	0.791	-0.036	2.822	0.01	0.007	0	52.5	56.8	47.3	151	160	0	29	28
2009	5	21	15	21	15	0.801	-0.052	2.818	0.01	0.007	0	52.9	57.2	45.6	152	161	0	29	28
2009	5	21	15	36	15	0.814	-0.039	2.818	0.01	0.007	0	52.9	56.8	45.6	152	160	0	29	28
2009	5	21	15	51	15	0.814	-0.052	2.818	0.013	0.01	0	52.9	56.8	45.2	152	161	0	29	29
2009	5	21	16	6	15	0.784	-0.039	2.818	0.01	0.007	0	53.3	57.2	49.5	152	161	0	28	28
2009	5	21	16	21	15	0.774	-0.043	2.818	0.01	0.007	0	53.3	56.8	47.7	153	161	0	29	29
2009	5	21	16	36	15	0.771	-0.033	2.818	0.01	0.007	0	53.3	57.2	47.7	152	162	0	28	29
2009	5	21	16	51	15	0.817	-0.069	2.818	0.01	0.007	0	52.5	56.3	46.4	151	160	0	29	29
2009	5	21	17	6	15	0.804	-0.03	2.815	0.01	0.007	0	52.9	56.8	45.6	151	160	0	28	28
2009	5	21	17	21	15	0.784	-0.046	2.815	0.01	0.007	0	52.9	57.2	46	152	161	0	29	28
2009	5	21	17	36	15	0.804	-0.046	2.815	0.01	0.007	0	53.3	56.8	47.7	152	161	0	28	29
2009	5	21	17	51	15	0.797	-0.049	2.815	0.01	0.007	0	52.9	57.2	48.2	152	161	0	29	28
2009	5	21	18	6	15	0.784	-0.023	2.812	0.013	0.01	0	53.3	57.2	58.9	153	162	0	29	29
2009	5	21	18	21	15	0.784	-0.056	2.812	0.01	0.007	0	52.9	57.2	60.2	152	161	0	29	28
2009	5	21	18	36	15	0.791	-0.036	2.812	0.01	0.007	0	53.3	57.2	65.8	153	162	0	29	29
2009	5	21	18	51	15	0.774	-0.016	2.815	0.01	0.007	0	53.3	57.2	65.8	153	161	0	29	28
2009	5	21	19	6	15	0.774	-0.01	2.815	0.01	0.007	0	53.3	56.8	66.2	153	161	0	29	29
2009	5	21	19	21	15	0.778	-0.016	2.818	0.01	0.007	0	53.3	57.2	66.2	153	161	0	29	28
2009	5	21	19	36	15	0.82	0	2.818	0.01	0.007	0	53.3	57.2	66.2	153	161	0	29	28
2009	5	21	19	51	15	0.801	-0.016	2.822	0.01	0.007	0	53.3	57.2	66.2	153	162	0	29	29
2009	5	21	20	6	15	0.801	-0.003	2.822	0.01	0.007	0	53.3	57.6	65.8	153	162	0	29	28
2009	5	21	20	21	15	0.768	-0.007	2.825	0.01	0.007	0	53.3	57.2	65.8	153	162	0	29	29
2009	5	21	20	36	15	0.778	-0.049	2.828	0.013	0.01	0	53.3	57.6	65.8	153	162	0	29	28
2009	5	21	20	51	15	0.781	-0.026	2.828	0.01	0.007	0	54.2	57.2	65.8	154	162	0	28	29
2009	5	21	21	6	15	0.797	-0.033	2.828	0.01	0.007	0	53.8	58	66.2	154	163	0	29	28
2009	5	21	21	21	15	0.778	-0.039	2.831	0.01	0.007	0	53.8	58	66.7	154	163	0	29	28
2009	5	21	21	36	15	0.804	-0.039	2.831	0.01	0.007	0	53.8	57.6	67.1	154	162	0	29	28
2009	5	21	21	51	15	0.801	-0.02	2.831	0.01	0.007	0	53.8	57.6	66.2	154	163	0	29	29
2009	5	21	22	6	15	0.778	-0.043	2.831	0.01	0.007	0	54.2	57.6	54.6	155	163	0	29	29
2009	5	21	22	21	15	0.768	-0.043	2.831	0.01	0.007	0	54.2	58	67.9	155	163	0	29	28
2009	5	21	22	36	15	0.768	-0.043	2.835	0.01	0.007	0	55	58.5	68.8	157	165	0	29	29
2009	5	21	22	51	15	0.758	-0.026	2.835	0.01	0.007	0	53.8	58	68.8	154	163	0	29	28
2009	5	21	23	6	15	0.791	0.01	2.835	0.01	0.007	0	53.8	58	67.5	154	164	0	29	29
2009	5	21	23	21	15	0.771	-0.062	2.835	0.01	0.007	0	52.9	57.6	69.7	152	163	0	29	29
2009	5	21	23	36	15	0.725	-0.082	2.835	0.01	0.007	0	53.8	58.5	70.5	154	164	0	29	28
2009	5	21	23	51	15	0.755	-0.049	2.835	0.01	0.007	0	52	58.5	68.8	150	164	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	0	6	15	0.774	-0.036	2.835	0.01	0.007	0	52.9	58.5	68.8	152	165	0	29	29
2009	5	22	0	21	15	0.761	-0.043	2.835	0.01	0.007	0	52.9	55.5	69.2	151	157	0	28	28
2009	5	22	0	36	15	0.787	-0.062	2.835	0.01	0.007	0	51.2	57.2	68.4	148	162	0	29	29
2009	5	22	0	51	15	0.81	-0.036	2.835	0.01	0.007	0	51.6	58	67.5	149	164	0	29	29
2009	5	22	1	6	15	0.764	-0.033	2.835	0.01	0.007	0	52	58.5	67.9	150	165	0	29	29
2009	5	22	1	21	15	0.787	-0.023	2.838	0.01	0.007	0	52.5	58.9	67.9	151	165	0	29	28
2009	5	22	1	36	15	0.804	-0.03	2.838	0.01	0.007	0	51.6	58	67.9	149	164	0	29	29
2009	5	22	1	51	15	0.797	-0.03	2.838	0.01	0.007	0	55	58	67.9	157	164	0	29	29
2009	5	22	2	6	15	0.81	-0.059	2.838	0.01	0.007	0	55	58.5	67.5	157	164	0	29	28
2009	5	22	2	21	15	0.791	-0.03	2.838	0.01	0.007	0	55	58	67.5	157	164	0	29	29
2009	5	22	2	36	15	0.778	-0.016	2.838	0.01	0.007	0	55.5	58	66.7	158	164	0	29	29
2009	5	22	2	51	15	0.814	-0.052	2.838	0.01	0.007	0	54.6	58	67.1	156	163	0	29	28
2009	5	22	3	6	15	0.83	-0.03	2.838	0.01	0.007	0	54.6	57.6	66.7	156	163	0	29	29
2009	5	22	3	21	15	0.817	-0.039	2.838	0.01	0.007	0	55	58.5	65.8	157	164	0	29	28
2009	5	22	3	36	15	0.807	-0.023	2.841	0.01	0.007	0	55.5	56.3	66.2	158	160	0	29	29
2009	5	22	3	51	15	0.81	-0.033	2.841	0.01	0.007	0	55.9	58.5	64.9	159	165	0	29	29
2009	5	22	4	6	15	0.797	-0.03	2.844	0.01	0.007	0	55.5	58	64.5	159	164	0	30	29
2009	5	22	4	21	15	0.823	-0.023	2.848	0.01	0.007	0	55.5	58	64.9	158	164	0	29	29
2009	5	22	4	36	15	0.787	-0.02	2.851	0.01	0.007	0	55.9	58.9	65.4	160	166	0	30	29
2009	5	22	4	51	15	0.801	-0.03	2.854	0.01	0.007	0	56.3	58.5	65.8	160	165	0	29	29
2009	5	22	5	6	15	0.81	-0.033	2.854	0.01	0.007	0	56.3	58.9	65.8	160	166	0	29	29
2009	5	22	5	21	15	0.801	-0.049	2.854	0.01	0.007	0	55.9	58	65.8	159	164	0	29	29
2009	5	22	5	36	15	0.784	-0.039	2.854	0.01	0.007	0	56.3	58.5	67.1	160	165	0	29	29
2009	5	22	5	51	15	0.801	-0.049	2.854	0.01	0.007	0	56.3	58.9	67.1	161	166	0	30	29
2009	5	22	6	6	15	0.791	-0.02	2.858	0.01	0.007	0	57.2	59.3	67.1	162	167	0	29	29
2009	5	22	6	21	15	0.817	-0.052	2.858	0.01	0.007	0	56.8	58.9	67.5	161	166	0	29	29
2009	5	22	6	36	15	0.804	-0.039	2.858	0.01	0.007	0	56.8	58.9	67.9	161	166	0	29	29
2009	5	22	6	51	15	0.791	-0.036	2.858	0.01	0.007	0	56.8	58.9	67.9	161	166	0	29	29
2009	5	22	7	6	15	0.797	-0.01	2.858	0.01	0.007	0	56.8	58.9	68.4	161	166	0	29	29
2009	5	22	7	21	15	0.797	-0.036	2.858	0.013	0.01	0	56.3	58.5	67.9	161	166	0	30	30
2009	5	22	7	36	15	0.784	-0.039	2.858	0.013	0.01	0	57.2	58.9	67.9	162	166	0	29	29
2009	5	22	7	51	15	0.81	-0.03	2.861	0.01	0.007	0	56.3	58.5	67.9	161	165	0	30	29
2009	5	22	8	6	15	0.771	-0.03	2.861	0.01	0.007	0	56.8	58.5	67.9	161	165	0	29	29
2009	5	22	8	21	15	0.797	-0.023	2.861	0.013	0.01	0	56.8	58.5	68.4	161	165	0	29	29
2009	5	22	8	36	15	0.791	-0.062	2.861	0.01	0.007	0	56.3	58.5	67.5	161	165	0	30	29
2009	5	22	8	51	15	0.82	-0.033	2.861	0.01	0.007	0	56.3	58.5	68.4	160	165	0	29	29
2009	5	22	9	6	15	0.801	-0.036	2.861	0.01	0.007	0	56.3	58	67.9	160	164	0	29	29
2009	5	22	9	21	15	0.801	-0.03	2.861	0.01	0.007	0	56.3	58	67.5	160	164	0	29	29
2009	5	22	9	36	15	0.807	-0.02	2.861	0.01	0.007	0	55.5	58	68.8	160	164	0	31	29
2009	5	22	9	51	15	0.814	-0.016	2.861	0.01	0.007	0	56.3	57.6	67.9	160	163	0	29	29
2009	5	22	10	6	15	0.823	-0.02	2.861	0.01	0.007	0	56.3	58.5	68.8	161	165	0	30	29
2009	5	22	10	21	15	0.781	-0.026	2.861	0.01	0.007	0	55.9	57.6	69.2	160	163	0	30	29
2009	5	22	10	36	15	0.807	-0.01	2.861	0.01	0.007	0	55.9	58	69.2	160	164	0	30	29
2009	5	22	10	51	15	0.774	-0.026	2.861	0.01	0.007	0	56.3	58	68.8	160	164	0	29	29
2009	5	22	11	6	15	0.804	-0.043	2.861	0.01	0.007	0	56.3	58	69.2	160	163	0	29	28
2009	5	22	11	21	15	0.814	0	2.864	0.01	0.007	0	56.3	57.6	69.7	160	163	0	29	29
2009	5	22	11	36	15	0.791	-0.03	2.864	0.01	0.007	0	55.9	57.6	69.2	160	163	0	30	29
2009	5	22	11	51	15	0.833	-0.046	2.861	0.01	0.007	0	55.9	57.6	51.2	159	163	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	22	12	6	15	0.843	-0.03	2.861	0.01	0.007	0	55.9	57.2	46.4	159	162	0	29	29
2009	5	22	12	21	15	0.784	-0.016	2.861	0.013	0.01	0	55.9	57.6	55.9	159	163	0	29	29
2009	5	22	12	36	15	0.843	-0.033	2.861	0.01	0.007	0	55.9	57.2	48.2	159	162	0	29	29
2009	5	22	12	51	15	0.846	-0.036	2.858	0.01	0.007	0	55.5	57.2	44.7	158	162	0	29	29
2009	5	22	13	6	15	0.85	-0.033	2.861	0.01	0.007	0	57.6	57.6	45.2	163	163	0	29	29
2009	5	22	13	21	15	0.86	-0.026	2.858	0.01	0.007	0	56.8	57.2	42.1	162	162	0	30	29
2009	5	22	13	36	15	0.853	-0.059	2.858	0.01	0.007	0	57.6	57.2	43.9	162	162	0	28	29
2009	5	22	13	51	15	0.873	-0.049	2.858	0.01	0.007	0	57.2	57.6	45.6	162	162	0	29	28
2009	5	22	14	6	15	0.833	-0.013	2.858	0.01	0.007	0	57.6	57.6	46	162	162	0	28	28
2009	5	22	14	21	15	0.843	-0.043	2.858	0.01	0.007	0	57.2	57.2	42.6	162	162	0	29	29
2009	5	22	14	36	15	0.837	-0.049	2.854	0.01	0.007	0	56.8	57.2	46.9	161	162	0	29	29
2009	5	22	14	51	15	0.827	-0.052	2.854	0.01	0.007	0	57.2	58	48.2	162	163	0	29	28
2009	5	22	15	6	15	0.883	-0.036	2.854	0.01	0.007	0	57.2	57.6	44.3	161	162	0	28	28
2009	5	22	15	21	15	0.83	-0.056	2.851	0.01	0.007	0	58	57.2	45.6	162	162	0	27	29
2009	5	22	15	36	15	0.827	-0.013	2.851	0.01	0.007	0	57.2	57.2	47.3	162	162	0	29	29
2009	5	22	15	51	15	0.814	-0.033	2.848	0.01	0.007	0	57.6	58	48.6	163	163	0	29	28
2009	5	22	16	6	15	0.801	-0.033	2.848	0.01	0.007	0	58	57.6	47.7	163	163	0	28	29
2009	5	22	16	21	15	0.814	-0.033	2.848	0.01	0.007	0	57.6	58.5	55.5	163	164	0	29	28
2009	5	22	16	36	15	0.814	-0.02	2.848	0.01	0.007	0	57.6	58	49.5	163	164	0	29	29
2009	5	22	16	51	15	0.83	-0.033	2.844	0.013	0.01	0	58.5	57.6	59.3	164	164	0	28	30
2009	5	22	17	6	15	0.827	-0.013	2.848	0.01	0.007	0	58	58	65.4	164	164	0	29	29
2009	5	22	17	21	15	0.814	-0.016	2.848	0.01	0.007	0	58.5	58.5	65.8	164	164	0	28	28
2009	5	22	17	36	15	0.801	-0.02	2.848	0.01	0.007	0	57.6	58.5	67.1	163	164	0	29	28
2009	5	22	17	51	15	0.804	-0.023	2.848	0.01	0.007	0	58	58.5	66.7	164	164	0	29	28
2009	5	22	18	6	15	0.846	-0.026	2.848	0.01	0.007	0	57.6	58.5	66.2	163	164	0	29	28
2009	5	22	18	21	15	0.814	-0.026	2.848	0.01	0.007	0	57.6	57.6	65.4	163	163	0	29	29
2009	5	22	18	36	15	0.823	-0.036	2.848	0.01	0.007	0	57.6	57.6	65.4	163	163	0	29	29
2009	5	22	18	51	15	0.823	-0.026	2.848	0.01	0.007	0	57.6	58.5	62.4	163	164	0	29	28
2009	5	22	19	6	15	0.83	-0.03	2.848	0.01	0.007	0	56.8	58	58.5	161	164	0	29	29
2009	5	22	19	21	15	0.817	-0.046	2.848	0.01	0.007	0	56.8	58.5	52	161	164	0	29	28
2009	5	22	19	36	15	0.827	-0.033	2.848	0.01	0.007	0	57.2	56.8	47.7	162	160	0	29	28
2009	5	22	19	51	15	0.797	-0.043	2.848	0.01	0.007	0	58	55.5	47.7	163	157	0	28	28
2009	5	22	20	6	15	0.81	0	2.848	0.01	0.007	0	57.6	53.8	51.2	163	153	0	29	28
2009	5	22	20	21	15	0.804	-0.013	2.844	0.01	0.007	0	58	58.9	58	164	165	0	29	28
2009	5	22	20	36	15	0.823	-0.016	2.844	0.01	0.007	0	58	58.5	61.5	164	165	0	29	29
2009	5	22	20	51	15	0.81	-0.03	2.844	0.01	0.007	0	58	58.9	63.6	164	166	0	29	29
2009	5	22	21	6	15	0.823	-0.033	2.844	0.01	0.007	0	57.6	58.5	64.9	163	165	0	29	29
2009	5	22	21	21	15	0.81	-0.036	2.844	0.01	0.007	0	58	58.5	65.8	164	165	0	29	29
2009	5	22	21	36	15	0.82	-0.03	2.844	0.01	0.007	0	57.6	58.9	64.9	163	165	0	29	28
2009	5	22	21	51	15	0.82	-0.007	2.848	0.01	0.007	0	58	58.5	65.8	163	165	0	28	29
2009	5	22	22	6	15	0.827	-0.036	2.848	0.01	0.007	0	58	58.9	65.8	164	166	0	29	29
2009	5	22	22	21	15	0.787	-0.039	2.848	0.01	0.007	0	58	58.9	65.4	165	166	0	30	29
2009	5	22	22	36	15	0.823	-0.023	2.848	0.01	0.007	0	58	58.9	65.4	164	166	0	29	29
2009	5	22	22	51	15	0.83	-0.016	2.848	0.01	0.007	0	58	58.5	64.5	163	165	0	28	29
2009	5	22	23	6	15	0.801	-0.059	2.848	0.01	0.007	0	57.6	59.3	64.9	163	166	0	29	28
2009	5	22	23	21	15	0.837	-0.013	2.848	0.01	0.007	0	57.6	58.5	64.9	163	165	0	29	29
2009	5	22	23	36	15	0.833	-0.016	2.848	0.01	0.007	0	58	59.3	64.5	164	167	0	29	29
2009	5	22	23	51	15	0.83	-0.03	2.848	0.01	0.007	0	58	59.3	64.1	164	167	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	0	6	15	0.823	-0.023	2.848	0.01	0.007	0	57.2	59.3	64.5	163	166	0	30	28
2009	5	23	0	21	15	0.804	-0.043	2.851	0.01	0.007	0	57.6	59.3	64.1	163	167	0	29	29
2009	5	23	0	36	15	0.814	-0.02	2.851	0.01	0.007	0	57.6	59.3	64.1	163	167	0	29	29
2009	5	23	0	51	15	0.81	-0.003	2.851	0.01	0.007	0	58	59.3	64.1	164	167	0	29	29
2009	5	23	1	6	15	0.794	-0.026	2.854	0.01	0.007	0	57.6	59.8	64.5	164	167	0	30	28
2009	5	23	1	21	15	0.827	-0.023	2.854	0.01	0.007	0	57.6	59.3	64.9	163	166	0	29	28
2009	5	23	1	36	15	0.81	-0.016	2.854	0.01	0.007	0	58	58.9	64.9	164	167	0	29	30
2009	5	23	1	51	15	0.807	-0.033	2.854	0.01	0.007	0	58	59.3	64.1	164	167	0	29	29
2009	5	23	2	6	15	0.82	-0.016	2.854	0.01	0.007	0	58	59.8	64.9	164	168	0	29	29
2009	5	23	2	21	15	0.814	-0.052	2.854	0.01	0.007	0	57.6	59.3	64.9	163	167	0	29	29
2009	5	23	2	36	15	0.817	-0.046	2.854	0.01	0.007	0	57.2	58.9	64.9	162	166	0	29	29
2009	5	23	2	51	15	0.823	-0.02	2.858	0.01	0.007	0	57.6	59.8	66.7	163	167	0	29	28
2009	5	23	3	6	15	0.817	-0.03	2.858	0.01	0.007	0	57.2	58.9	65.8	162	166	0	29	29
2009	5	23	3	21	15	0.82	-0.003	2.858	0.01	0.007	0	57.2	59.3	66.7	162	167	0	29	29
2009	5	23	3	36	15	0.853	-0.039	2.858	0.01	0.007	0	56.8	58.9	65.8	161	166	0	29	29
2009	5	23	3	51	15	0.82	-0.02	2.858	0.01	0.007	0	57.2	59.3	66.2	162	167	0	29	29
2009	5	23	4	6	15	0.837	-0.03	2.858	0.01	0.007	0	56.8	60.2	65.8	162	168	0	30	28
2009	5	23	4	21	15	0.794	-0.013	2.858	0.01	0.007	0	57.2	59.3	66.2	162	167	0	29	29
2009	5	23	4	36	15	0.823	-0.02	2.858	0.01	0.007	0	57.2	59.3	66.7	162	167	0	29	29
2009	5	23	4	51	15	0.827	-0.049	2.858	0.01	0.007	0	56.8	59.3	67.1	162	167	0	30	29
2009	5	23	5	6	15	0.82	-0.016	2.858	0.01	0.007	0	57.6	59.8	67.5	163	168	0	29	29
2009	5	23	5	21	15	0.833	-0.03	2.858	0.01	0.007	0	56.8	59.3	67.1	162	167	0	30	29
2009	5	23	5	36	15	0.817	-0.03	2.858	0.01	0.007	0	57.2	59.3	67.5	162	167	0	29	29
2009	5	23	5	51	15	0.814	-0.02	2.858	0.01	0.007	0	57.6	59.8	67.1	163	168	0	29	29
2009	5	23	6	6	15	0.823	-0.036	2.858	0.01	0.007	0	57.6	59.3	67.5	163	167	0	29	29
2009	5	23	6	21	15	0.837	-0.03	2.858	0.01	0.007	0	57.6	59.3	67.1	163	167	0	29	29
2009	5	23	6	36	15	0.814	-0.039	2.858	0.013	0.01	0	57.6	59.3	67.9	163	167	0	29	29
2009	5	23	6	51	15	0.81	-0.007	2.858	0.01	0.007	0	56.8	59.3	68.4	162	167	0	30	29
2009	5	23	7	6	15	0.827	-0.046	2.858	0.01	0.007	0	56.8	59.3	68.4	162	167	0	30	29
2009	5	23	7	21	15	0.83	-0.013	2.858	0.013	0.01	0	56.8	59.8	67.9	162	168	0	30	29
2009	5	23	7	36	15	0.804	-0.039	2.858	0.01	0.007	0	57.2	59.3	68.4	162	167	0	29	29
2009	5	23	7	51	15	0.827	-0.013	2.858	0.01	0.007	0	56.8	59.3	68.4	161	167	0	29	29
2009	5	23	8	6	15	0.83	-0.039	2.858	0.01	0.007	0	56.8	58.9	68.4	162	166	0	30	29
2009	5	23	8	21	15	0.794	0.007	2.858	0.01	0.007	0	57.2	55.9	68.8	162	159	0	29	29
2009	5	23	8	36	15	0.814	-0.03	2.858	0.01	0.007	0	53.3	58.9	70.1	154	166	0	30	29
2009	5	23	8	51	15	0.83	-0.039	2.858	0.01	0.007	0	52	58.9	71	150	166	0	29	29
2009	5	23	9	6	15	0.853	-0.03	2.858	0.01	0.007	0	51.2	58.9	70.5	149	166	0	30	29
2009	5	23	9	21	15	0.774	-0.043	2.861	0.01	0.007	0	46	57.2	71.4	137	163	0	30	30
2009	5	23	9	36	15	0.827	-0.056	2.858	0.01	0.007	0	34	58.5	71.4	109	165	0	30	29
2009	5	23	9	51	15	0.827	-0.046	2.858	0.01	0.007	0	33.1	58.5	61.5	106	165	0	29	29
2009	5	23	10	6	15	0.82	-0.049	2.854	0.01	0.007	0	55.5	58.5	43.4	159	165	0	30	29
2009	5	23	10	21	15	0.896	-0.062	2.854	0.01	0.007	0	54.6	58.5	40.4	156	165	0	29	29
2009	5	23	10	36	15	0.866	-0.062	2.854	0.01	0.007	0	53.8	58	40	155	164	0	30	29
2009	5	23	10	51	15	0.86	-0.03	2.854	0.01	0.007	0	53.8	58	39.1	155	164	0	30	29
2009	5	23	11	6	15	0.86	-0.039	2.854	0.01	0.007	0	54.2	58	40.4	155	164	0	29	29
2009	5	23	11	21	15	0.837	-0.046	2.851	0.01	0.007	0	53.8	57.6	41.3	154	163	0	29	29
2009	5	23	11	36	15	0.86	-0.062	2.851	0.01	0.007	0	54.2	58	40	155	164	0	29	29
2009	5	23	11	51	15	0.84	-0.01	2.851	0.01	0.007	0	54.2	58.5	45.2	155	164	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	23	12	6	15	0.873	-0.049	2.851	0.01	0.007	0	53.8	57.6	41.3	154	163	0	29	29
2009	5	23	12	21	15	0.853	-0.003	2.848	0.01	0.007	0	53.8	57.6	39.6	154	163	0	29	29
2009	5	23	12	36	15	0.876	-0.043	2.848	0.01	0.007	0	53.3	57.2	40	153	162	0	29	29
2009	5	23	12	51	15	0.876	-0.052	2.848	0.01	0.007	0	53.3	57.2	37.8	153	162	0	29	29
2009	5	23	13	6	15	0.837	-0.026	2.848	0.01	0.007	0	53.3	57.2	42.6	153	162	0	29	29
2009	5	23	13	21	15	0.807	-0.023	2.848	0.01	0.007	0	53.8	57.2	42.6	154	162	0	29	29
2009	5	23	13	36	15	0.853	-0.026	2.841	0.01	0.007	0	51.2	57.2	46	148	162	0	29	29
2009	5	23	13	51	15	0.833	-0.036	2.841	0.01	0.007	0	52	57.6	43.9	150	163	0	29	29
2009	5	23	14	6	15	0.84	-0.046	2.841	0.01	0.007	0	52.5	58	44.3	151	164	0	29	29
2009	5	23	14	21	15	0.837	-0.02	2.841	0.01	0.007	0	52.5	58	44.7	151	164	0	29	29
2009	5	23	14	36	15	0.84	-0.033	2.841	0.01	0.007	0	51.6	57.6	46.4	150	163	0	30	29
2009	5	23	14	51	15	0.84	-0.026	2.841	0.01	0.007	0	52.9	58	46	152	164	0	29	29
2009	5	23	15	6	15	0.873	-0.056	2.841	0.01	0.007	0	52.5	58	45.6	151	163	0	29	28
2009	5	23	15	21	15	0.86	-0.052	2.838	0.01	0.007	0	52.5	58	45.6	151	163	0	29	28
2009	5	23	15	36	15	0.85	-0.033	2.838	0.01	0.007	0	52.9	57.6	41.7	152	163	0	29	29
2009	5	23	15	51	15	0.823	-0.043	2.838	0.01	0.007	0	52.9	58	43.4	152	164	0	29	29
2009	5	23	16	6	15	0.856	-0.013	2.835	0.01	0.007	0	52.9	57.6	44.7	152	163	0	29	29
2009	5	23	16	21	15	0.889	-0.062	2.835	0.013	0.01	0	52.5	58	41.7	151	163	0	29	28
2009	5	23	16	36	15	0.86	-0.043	2.835	0.01	0.007	0	53.3	58.5	46.4	153	164	0	29	28
2009	5	23	16	51	15	0.866	-0.033	2.835	0.01	0.007	0	52	57.2	44.3	150	161	0	29	28
2009	5	23	17	6	15	0.876	-0.062	2.835	0.013	0.01	0	52.9	58	44.7	152	163	0	29	28
2009	5	23	17	21	15	0.866	-0.033	2.835	0.01	0.007	0	52.9	57.6	44.3	152	163	0	29	29
2009	5	23	17	36	15	0.86	-0.043	2.831	0.01	0.007	0	52.9	57.2	42.6	152	162	0	29	29
2009	5	23	17	51	15	0.86	-0.046	2.835	0.01	0.007	0	52.9	57.2	46.4	152	162	0	29	29
2009	5	23	18	6	15	0.863	0	2.831	0.01	0.007	0	52.9	57.6	43.9	152	163	0	29	29
2009	5	23	18	21	15	0.837	-0.03	2.831	0.01	0.007	0	53.3	57.2	55	152	162	0	28	29
2009	5	23	18	36	15	0.814	-0.03	2.831	0.01	0.007	0	53.3	57.6	62.4	153	163	0	29	29
2009	5	23	18	51	15	0.86	-0.033	2.831	0.01	0.007	0	53.3	57.6	55	153	163	0	29	29
2009	5	23	19	6	15	0.827	-0.013	2.828	0.01	0.007	0	54.2	58	49.5	154	163	0	28	28
2009	5	23	19	21	15	0.82	0	2.828	0.01	0.007	0	53.8	58	49.9	154	164	0	29	29
2009	5	23	19	36	15	0.853	-0.03	2.828	0.01	0.007	0	54.2	58.5	58	155	165	0	29	29
2009	5	23	19	51	15	0.81	-0.02	2.828	0.01	0.007	0	54.2	58	56.8	155	164	0	29	29
2009	5	23	20	6	15	0.827	-0.036	2.828	0.01	0.007	0	54.6	58.9	63.6	156	165	0	29	28
2009	5	23	20	21	15	0.814	-0.03	2.828	0.01	0.007	0	54.2	58.5	64.5	155	165	0	29	29
2009	5	23	20	36	15	0.801	-0.026	2.828	0.01	0.007	0	55	58.5	66.2	156	165	0	28	29
2009	5	23	20	51	15	0.807	-0.013	2.825	0.01	0.007	0	54.6	58.9	64.1	156	165	0	29	28
2009	5	23	21	6	15	0.833	-0.02	2.825	0.01	0.007	0	54.2	58.5	64.5	155	165	0	29	29
2009	5	23	21	21	15	0.814	-0.016	2.825	0.013	0.01	0	54.6	58.9	65.4	156	166	0	29	29
2009	5	23	21	36	15	0.82	-0.016	2.825	0.01	0.007	0	54.2	58	66.7	155	164	0	29	29
2009	5	23	21	51	15	0.81	-0.043	2.825	0.01	0.007	0	54.2	58.5	66.2	155	165	0	29	29
2009	5	23	22	6	15	0.804	-0.046	2.825	0.01	0.007	0	53.8	58.5	66.2	154	165	0	29	29
2009	5	23	22	21	15	0.83	-0.039	2.825	0.01	0.007	0	53.3	59.3	66.7	153	166	0	29	28
2009	5	23	22	36	15	0.781	-0.056	2.825	0.01	0.007	0	52.9	58.5	66.2	152	165	0	29	29
2009	5	23	22	51	15	0.797	-0.039	2.825	0.01	0.007	0	52.9	59.3	66.7	152	166	0	29	28
2009	5	23	23	6	15	0.801	-0.059	2.825	0.01	0.007	0	52.5	58.9	66.7	151	166	0	29	29
2009	5	23	23	21	15	0.804	0	2.825	0.01	0.007	0	52.5	58.9	66.2	151	166	0	29	29
2009	5	23	23	36	15	0.837	-0.02	2.825	0.01	0.007	0	52.5	59.8	67.1	151	167	0	29	28
2009	5	23	23	51	15	0.83	-0.026	2.822	0.01	0.007	0	51.2	58.5	67.1	149	166	0	30	30

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	0	6	15	0.81	-0.026	2.822	0.01	0.007	0	51.6	60.2	67.1	149	168	0	29	28
2009	5	24	0	21	15	0.817	-0.03	2.822	0.01	0.007	0	51.6	59.8	67.1	149	167	0	29	28
2009	5	24	0	36	15	0.823	-0.023	2.822	0.01	0.007	0	51.6	59.3	67.1	149	166	0	29	28
2009	5	24	0	51	15	0.83	-0.026	2.822	0.01	0.007	0	51.2	58.9	66.7	148	166	0	29	29
2009	5	24	1	6	15	0.81	-0.03	2.822	0.01	0.007	0	51.2	58.9	67.5	148	166	0	29	29
2009	5	24	1	21	15	0.843	-0.016	2.822	0.01	0.007	0	50.7	59.3	67.9	147	167	0	29	29
2009	5	24	1	36	15	0.807	-0.023	2.822	0.013	0.01	0	50.3	59.3	67.9	146	167	0	29	29
2009	5	24	1	51	15	0.82	-0.01	2.822	0.013	0.01	0	48.6	59.3	68.8	143	167	0	30	29
2009	5	24	2	6	15	0.791	-0.013	2.822	0.01	0.007	0	48.2	59.3	67.5	141	167	0	29	29
2009	5	24	2	21	15	0.82	-0.02	2.822	0.01	0.007	0	46.9	58.9	67.9	138	166	0	29	29
2009	5	24	2	36	15	0.837	-0.016	2.822	0.013	0.01	0	46.4	58.9	68.4	137	166	0	29	29
2009	5	24	2	51	15	0.84	-0.03	2.822	0.01	0.007	0	44.7	58.5	67.9	133	166	0	29	30
2009	5	24	3	6	15	0.837	-0.01	2.822	0.013	0.01	0	44.7	59.3	68.8	133	167	0	29	29
2009	5	24	3	21	15	0.823	-0.043	2.822	0.01	0.007	0	43.4	58.9	69.2	130	166	0	29	29
2009	5	24	3	36	15	0.84	-0.01	2.822	0.01	0.007	0	42.6	59.3	68.4	128	167	0	29	29
2009	5	24	3	51	15	0.814	-0.059	2.822	0.01	0.007	0	42.1	58.9	68.8	127	166	0	29	29
2009	5	24	4	6	15	0.814	0	2.822	0.01	0.007	0	40	59.8	67.9	123	168	0	30	29
2009	5	24	4	21	15	0.814	-0.026	2.822	0.01	0.007	0	38.7	60.2	68.4	119	169	0	29	29
2009	5	24	4	36	15	0.837	0.007	2.822	0.01	0.007	0	36.1	59.8	68.8	113	168	0	29	29
2009	5	24	4	51	15	0.807	-0.043	2.822	0.01	0.007	0	35.3	59.8	67.9	111	167	0	29	28
2009	5	24	5	6	15	0.817	-0.016	2.822	0.013	0.01	0	45.2	59.3	68.4	134	167	0	29	29
2009	5	24	5	21	15	0.81	-0.039	2.822	0.013	0.01	0	53.8	59.8	68.4	155	168	0	30	29
2009	5	24	5	36	15	0.82	-0.016	2.818	0.01	0.007	0	52	59.8	67.5	150	168	0	29	29
2009	5	24	5	51	15	0.837	-0.033	2.818	0.01	0.007	0	50.7	58.9	67.1	147	166	0	29	29
2009	5	24	6	6	15	0.804	-0.049	2.822	0.01	0.007	0	50.7	59.3	68.8	147	167	0	29	29
2009	5	24	6	21	15	0.807	-0.03	2.818	0.01	0.007	0	51.6	59.3	68.4	149	167	0	29	29
2009	5	24	6	36	15	0.814	-0.03	2.818	0.01	0.007	0	51.2	59.3	67.9	148	167	0	29	29
2009	5	24	6	51	15	0.804	-0.023	2.818	0.01	0.007	0	50.3	58.5	68.4	146	166	0	29	30
2009	5	24	7	6	15	0.823	0.003	2.818	0.01	0.007	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	24	7	21	15	0.84	-0.013	2.818	0.01	0.007	0	60.6	58.9	68.4	170	166	0	29	29
2009	5	24	7	36	15	0.827	-0.046	2.818	0.01	0.007	0	60.2	58.9	68.4	169	165	0	29	28
2009	5	24	7	51	15	0.84	-0.01	2.818	0.01	0.007	0	58.5	58.5	68.4	166	165	0	30	29
2009	5	24	8	6	15	0.84	-0.03	2.818	0.01	0.007	0	59.8	58	67.9	168	165	0	29	30
2009	5	24	8	21	15	0.853	-0.013	2.818	0.01	0.007	0	59.3	58.5	68.8	167	165	0	29	29
2009	5	24	8	36	15	0.873	-0.016	2.818	0.01	0.007	0	58.9	57.6	68.8	167	164	0	30	30
2009	5	24	8	51	15	0.853	-0.039	2.818	0.01	0.007	0	59.3	58	68.4	167	164	0	29	29
2009	5	24	9	6	15	0.843	0	2.818	0.01	0.007	0	58.9	58	67.9	166	164	0	29	29
2009	5	24	9	21	15	0.846	-0.013	2.818	0.01	0.007	0	58.9	58	68.4	166	164	0	29	29
2009	5	24	9	36	15	0.797	-0.016	2.818	0.01	0.007	0	58.9	58	68.4	166	164	0	29	29
2009	5	24	9	51	15	0.853	0	2.818	0.01	0.007	0	58	58	68.8	165	164	0	30	29
2009	5	24	10	6	15	0.83	-0.013	2.818	0.01	0.007	0	58.5	58	68.8	165	164	0	29	29
2009	5	24	10	21	15	0.814	-0.016	2.818	0.01	0.007	0	58.5	58	68.8	165	164	0	29	29
2009	5	24	10	36	15	0.85	-0.023	2.818	0.01	0.007	0	58	58.5	68.8	165	165	0	30	29
2009	5	24	10	51	15	0.863	-0.007	2.818	0.01	0.007	0	58	58.5	68.8	165	165	0	30	29
2009	5	24	11	6	15	0.869	-0.007	2.818	0.01	0.007	0	57.6	58	67.1	163	164	0	29	29
2009	5	24	11	21	15	0.896	-0.03	2.815	0.01	0.007	0	57.2	57.6	45.2	162	163	0	29	29
2009	5	24	11	36	15	0.883	-0.016	2.815	0.01	0.007	0	57.6	57.6	45.2	163	163	0	29	29
2009	5	24	11	51	15	0.856	-0.013	2.812	0.01	0.007	0	56.8	57.6	43.9	162	163	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	24	12	6	15	0.86	-0.013	2.815	0.01	0.007	0	56.8	57.6	58.9	162	163	0	30	29
2009	5	24	12	21	15	0.873	-0.016	2.812	0.01	0.007	0	56.8	57.6	43.9	161	163	0	29	29
2009	5	24	12	36	15	0.866	-0.016	2.812	0.01	0.007	0	56.3	57.2	51.2	161	162	0	30	29
2009	5	24	12	51	15	0.869	-0.01	2.808	0.01	0.007	0	56.3	57.6	46.9	160	163	0	29	29
2009	5	24	13	6	15	0.837	-0.003	2.812	0.01	0.007	0	55.9	57.6	46	160	163	0	30	29
2009	5	24	13	21	15	0.879	-0.069	2.805	0.01	0.007	0	55.9	57.2	47.3	158	162	0	28	29
2009	5	24	13	36	15	0.85	-0.013	2.805	0.01	0.007	0	55.9	57.6	45.6	159	163	0	29	29
2009	5	24	13	51	15	0.896	-0.046	2.805	0.01	0.007	0	55.9	57.6	41.7	159	162	0	29	28
2009	5	24	14	6	15	0.889	-0.062	2.805	0.01	0.007	0	55.5	57.2	43.9	158	161	0	29	28
2009	5	24	14	21	15	0.886	-0.03	2.805	0.01	0.007	0	55.9	57.6	45.6	159	162	0	29	28
2009	5	24	14	36	15	0.892	-0.026	2.805	0.01	0.007	0	55.9	57.6	42.6	159	162	0	29	28
2009	5	24	14	51	15	0.912	-0.039	2.802	0.01	0.007	0	55.9	56.8	40.9	159	161	0	29	29
2009	5	24	15	6	15	0.889	-0.043	2.802	0.013	0.01	0	55.9	57.2	42.6	159	162	0	29	29
2009	5	24	15	21	15	0.85	-0.033	2.802	0.01	0.007	0	56.8	57.6	46.4	161	163	0	29	29
2009	5	24	15	36	15	0.883	-0.02	2.802	0.01	0.007	0	56.3	57.6	44.7	160	162	0	29	28
2009	5	24	15	51	15	0.889	-0.01	2.802	0.01	0.007	0	55.9	57.6	42.6	159	162	0	29	28
2009	5	24	16	6	15	0.876	-0.043	2.799	0.01	0.007	0	55.9	56.8	46.9	159	161	0	29	29
2009	5	24	16	21	15	0.876	-0.026	2.799	0.01	0.007	0	56.3	57.2	43	160	162	0	29	29
2009	5	24	16	36	15	0.896	-0.039	2.799	0.01	0.007	0	56.3	57.6	46.4	160	162	0	29	28
2009	5	24	16	51	15	0.86	-0.033	2.799	0.01	0.007	0	56.8	57.6	46.9	160	162	0	28	28
2009	5	24	17	6	15	0.892	-0.01	2.799	0.01	0.007	0	56.8	57.2	42.6	161	162	0	29	29
2009	5	24	17	21	15	0.879	-0.03	2.795	0.01	0.007	0	56.3	57.6	48.2	160	162	0	29	28
2009	5	24	17	36	15	0.86	-0.003	2.799	0.01	0.007	0	56.8	58	49.9	161	163	0	29	28
2009	5	24	17	51	15	0.85	-0.033	2.799	0.01	0.007	0	56.3	57.2	44.7	160	162	0	29	29
2009	5	24	18	6	15	0.86	-0.003	2.795	0.01	0.007	0	56.8	57.6	46.4	161	162	0	29	28
2009	5	24	18	21	15	0.896	-0.03	2.792	0.01	0.007	0	56.3	57.2	45.6	160	162	0	29	29
2009	5	24	18	36	15	0.909	-0.033	2.792	0.01	0.007	0	56.8	57.2	43.4	160	162	0	28	29
2009	5	24	18	51	15	0.892	-0.046	2.795	0.01	0.007	0	56.3	57.2	58.5	160	162	0	29	29
2009	5	24	19	6	15	0.879	-0.013	2.795	0.01	0.007	0	56.3	57.6	61.1	160	162	0	29	28
2009	5	24	19	21	15	0.866	-0.026	2.795	0.01	0.007	0	59.8	57.6	68.4	168	163	0	29	29
2009	5	24	19	36	15	0.853	-0.016	2.795	0.01	0.007	0	59.8	58	68.8	168	163	0	29	28
2009	5	24	19	51	15	0.853	0	2.792	0.01	0.007	0	59.8	57.6	67.5	168	163	0	29	29
2009	5	24	20	6	15	0.84	-0.023	2.792	0.01	0.007	0	59.8	57.6	67.9	168	163	0	29	29
2009	5	24	20	21	15	0.856	-0.01	2.792	0.01	0.007	0	60.2	58	67.5	169	164	0	29	29
2009	5	24	20	36	15	0.814	0.007	2.792	0.01	0.007	0	60.6	58.5	67.5	170	165	0	29	29
2009	5	24	20	51	15	0.814	-0.03	2.792	0.01	0.007	0	60.2	58.9	67.1	169	165	0	29	28
2009	5	24	21	6	15	0.853	0.013	2.792	0.01	0.007	0	60.2	58.9	66.2	169	165	0	29	28
2009	5	24	21	21	15	0.846	-0.016	2.789	0.01	0.007	0	59.8	58.5	66.7	168	165	0	29	29
2009	5	24	21	36	15	0.856	-0.033	2.789	0.01	0.007	0	59.8	58.5	66.2	168	165	0	29	29
2009	5	24	21	51	15	0.856	0	2.789	0.01	0.007	0	59.8	58.9	66.2	168	165	0	29	28
2009	5	24	22	6	15	0.843	-0.013	2.789	0.01	0.007	0	60.2	58.9	66.7	168	165	0	28	28
2009	5	24	22	21	15	0.856	-0.023	2.789	0.01	0.007	0	60.2	59.3	66.2	169	166	0	29	28
2009	5	24	22	36	15	0.84	0.013	2.789	0.01	0.007	0	59.8	58.9	66.7	168	166	0	29	29
2009	5	24	22	51	15	0.85	-0.043	2.789	0.013	0.01	0	59.8	58.9	66.2	168	166	0	29	29
2009	5	24	23	6	15	0.833	-0.023	2.785	0.01	0.007	0	59.8	58.9	65.8	168	166	0	29	29
2009	5	24	23	21	15	0.827	-0.003	2.785	0.01	0.007	0	59.8	58.9	66.2	168	166	0	29	29
2009	5	24	23	36	15	0.843	-0.046	2.785	0.01	0.007	0	59.8	58.9	66.2	168	166	0	29	29
2009	5	24	23	51	15	0.833	0	2.785	0.01	0.007	0	59.3	59.3	67.1	167	166	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	0	6	15	0.84	0.007	2.785	0.01	0.007	0	59.3	59.3	65.8	167	166	0	29	28
2009	5	25	0	21	15	0.823	-0.007	2.785	0.01	0.007	0	59.3	59.3	67.1	167	166	0	29	28
2009	5	25	0	36	15	0.86	-0.043	2.785	0.01	0.007	0	59.3	58.9	65.8	167	166	0	29	29
2009	5	25	0	51	15	0.846	-0.01	2.785	0.01	0.007	0	58.9	59.3	66.2	166	166	0	29	28
2009	5	25	1	6	15	0.843	0	2.785	0.01	0.007	0	59.8	59.3	65.8	168	167	0	29	29
2009	5	25	1	21	15	0.86	0	2.782	0.01	0.007	0	59.3	58.9	65.8	166	166	0	28	29
2009	5	25	1	36	15	0.843	-0.016	2.782	0.01	0.007	0	58.9	59.3	65.8	166	166	0	29	28
2009	5	25	1	51	15	0.853	-0.03	2.782	0.01	0.007	0	59.8	59.8	65.8	168	168	0	29	29
2009	5	25	2	6	15	0.846	-0.01	2.782	0.01	0.007	0	58.9	59.3	66.2	166	166	0	29	28
2009	5	25	2	21	15	0.833	0	2.782	0.01	0.007	0	58.5	58.5	66.7	165	165	0	29	29
2009	5	25	2	36	15	0.833	0	2.782	0.01	0.007	0	58.9	59.3	65.8	166	166	0	29	28
2009	5	25	2	51	15	0.84	0.003	2.782	0.01	0.007	0	58.5	58.9	66.2	166	166	0	30	29
2009	5	25	3	6	15	0.869	-0.013	2.782	0.01	0.007	0	58.9	59.3	66.7	166	167	0	29	29
2009	5	25	3	21	15	0.889	-0.03	2.779	0.01	0.007	0	58.5	58.9	65.8	166	167	0	30	30
2009	5	25	3	36	15	0.84	-0.02	2.779	0.01	0.007	0	58.9	59.3	66.2	166	167	0	29	29
2009	5	25	3	51	15	0.84	-0.046	2.779	0.01	0.007	0	58.5	59.3	66.7	165	167	0	29	29
2009	5	25	4	6	15	0.837	0	2.779	0.01	0.007	0	58.9	59.3	66.2	166	167	0	29	29
2009	5	25	4	21	15	0.879	0	2.779	0.01	0.007	0	58.5	58.9	66.2	165	166	0	29	29
2009	5	25	4	36	15	0.85	-0.007	2.779	0.01	0.007	0	58	59.3	66.7	165	166	0	30	28
2009	5	25	4	51	15	0.837	-0.049	2.779	0.01	0.007	0	58	58.9	66.7	165	166	0	30	29
2009	5	25	5	6	15	0.833	-0.007	2.779	0.01	0.007	0	58.9	59.8	66.7	166	168	0	29	29
2009	5	25	5	21	15	0.837	-0.023	2.779	0.01	0.007	0	58.5	59.3	66.7	166	167	0	30	29
2009	5	25	5	36	15	0.84	0.003	2.776	0.01	0.007	0	58	59.3	66.2	165	167	0	30	29
2009	5	25	5	51	15	0.837	-0.046	2.776	0.01	0.007	0	58	59.3	66.7	165	167	0	30	29
2009	5	25	6	6	15	0.86	-0.016	2.776	0.01	0.007	0	58.5	58.9	66.7	165	167	0	29	30
2009	5	25	6	21	15	0.827	-0.013	2.776	0.01	0.007	0	58.5	59.3	66.2	165	167	0	29	29
2009	5	25	6	36	15	0.833	-0.013	2.776	0.01	0.007	0	58.9	59.3	66.2	166	168	0	29	30
2009	5	25	6	51	15	0.81	-0.033	2.776	0.01	0.007	0	58.9	59.8	66.7	166	168	0	29	29
2009	5	25	7	6	15	0.846	-0.016	2.776	0.01	0.007	0	58.5	58.9	63.2	165	166	0	29	29
2009	5	25	7	21	15	0.853	-0.016	2.772	0.01	0.007	0	58.9	58.9	61.9	166	167	0	29	30
2009	5	25	7	36	15	0.856	-0.007	2.772	0.01	0.007	0	58	59.3	61.5	165	167	0	30	29
2009	5	25	7	51	15	0.804	-0.013	2.772	0.01	0.007	0	58.5	58.9	63.6	165	166	0	29	29
2009	5	25	8	6	15	0.856	-0.023	2.772	0.01	0.007	0	58	58.5	63.2	164	166	0	29	30
2009	5	25	8	21	15	0.85	-0.013	2.772	0.01	0.007	0	58	58.9	61.9	164	166	0	29	29
2009	5	25	8	36	15	0.833	-0.026	2.772	0.01	0.007	0	57.6	59.3	61.5	164	166	0	30	28
2009	5	25	8	51	15	0.81	-0.016	2.769	0.01	0.007	0	57.6	58.9	61.1	164	166	0	30	29
2009	5	25	9	6	15	0.827	-0.013	2.769	0.01	0.007	0	57.6	58.9	61.5	164	166	0	30	29
2009	5	25	9	21	15	0.84	-0.007	2.769	0.01	0.007	0	57.6	58.9	60.2	163	166	0	29	29
2009	5	25	9	36	15	0.833	-0.013	2.762	0.01	0.007	0	57.6	58.5	60.2	164	166	0	30	30
2009	5	25	9	51	15	0.817	-0.016	2.759	0.01	0.007	0	57.6	58.9	60.2	164	166	0	30	29
2009	5	25	10	6	15	0.827	-0.013	2.759	0.013	0.01	0	58	58.9	63.2	164	166	0	29	29
2009	5	25	10	21	15	0.817	-0.03	2.756	0.01	0.007	0	57.2	58.9	64.1	163	166	0	30	29
2009	5	25	10	36	15	0.823	-0.03	2.756	0.01	0.007	0	58	58.5	64.5	164	165	0	29	29
2009	5	25	10	51	15	0.853	-0.046	2.756	0.01	0.007	0	57.2	58.5	65.8	163	165	0	30	29
2009	5	25	11	6	15	0.856	-0.02	2.753	0.01	0.007	0	57.2	58	66.2	162	164	0	29	29
2009	5	25	11	21	15	0.843	-0.03	2.753	0.016	0.013	0	56.8	58.5	66.7	162	164	0	30	28
2009	5	25	11	36	15	0.866	-0.03	2.753	0.01	0.007	0	56.8	58.5	66.2	162	165	0	30	29
2009	5	25	11	51	15	0.869	-0.023	2.753	0.01	0.007	0	57.6	58	67.5	162	164	0	28	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	25	12	6	15	0.883	-0.007	2.753	0.01	0.007	0	57.2	58	67.9	162	164	0	29	29
2009	5	25	12	21	15	0.863	-0.046	2.753	0.01	0.007	0	56.3	57.6	52.9	161	163	0	30	29
2009	5	25	12	36	15	0.869	-0.02	2.753	0.01	0.007	0	56.8	57.6	56.3	161	163	0	29	29
2009	5	25	12	51	15	0.869	-0.02	2.753	0.01	0.007	0	56.8	57.6	46.4	161	163	0	29	29
2009	5	25	13	6	15	0.889	-0.033	2.749	0.01	0.007	0	56.8	58	44.3	161	163	0	29	28
2009	5	25	13	21	15	0.863	-0.007	2.749	0.01	0.007	0	57.6	58.5	60.6	163	165	0	29	29
2009	5	25	13	36	15	0.883	-0.059	2.749	0.01	0.007	0	57.2	58	56.3	162	164	0	29	29
2009	5	25	13	51	15	0.846	-0.023	2.749	0.01	0.007	0	57.2	58.5	65.4	162	164	0	29	28
2009	5	25	14	6	15	0.896	-0.033	2.743	0.01	0.007	0	56.8	58	46.9	161	163	0	29	28
2009	5	25	14	21	15	0.886	0	2.743	0.01	0.007	0	56.8	58	44.3	162	164	0	30	29
2009	5	25	14	36	15	0.843	-0.026	2.746	0.01	0.007	0	57.2	58	63.6	162	164	0	29	29
2009	5	25	14	51	15	0.869	-0.039	2.74	0.01	0.007	0	56.8	58.5	51.2	161	164	0	29	28
2009	5	25	15	6	15	0.807	-0.062	2.74	0.01	0.007	0	57.2	58.5	65.4	162	164	0	29	28
2009	5	25	15	21	15	0.85	-0.013	2.736	0.01	0.007	0	57.2	58.5	64.1	162	165	0	29	29
2009	5	25	15	36	15	0.853	-0.013	2.733	0.01	0.007	0	57.2	58	65.4	162	164	0	29	29
2009	5	25	15	51	15	0.86	-0.023	2.733	0.01	0.007	0	57.2	58.5	65.8	162	164	0	29	28
2009	5	25	16	6	15	0.807	-0.016	2.73	0.01	0.007	0	56.8	58	57.6	161	164	0	29	29
2009	5	25	16	21	15	0.853	0.016	2.73	0.01	0.007	0	56.8	57.6	50.7	161	163	0	29	29
2009	5	25	16	36	15	0.866	-0.043	2.73	0.01	0.007	0	56.3	58	44.7	160	163	0	29	28
2009	5	25	16	51	15	0.86	-0.016	2.73	0.01	0.007	0	56.8	57.6	49.5	161	163	0	29	29
2009	5	25	17	6	15	0.843	-0.013	2.726	0.01	0.007	0	56.3	58	60.6	160	164	0	29	29
2009	5	25	17	21	15	0.83	0.01	2.726	0.01	0.007	0	56.8	58.5	60.2	161	164	0	29	28
2009	5	25	17	36	15	0.853	-0.013	2.726	0.01	0.007	0	56.8	57.6	65.8	161	163	0	29	29
2009	5	25	17	51	15	0.873	-0.013	2.726	0.01	0.007	0	56.3	57.6	49.5	160	163	0	29	29
2009	5	25	18	6	15	0.886	-0.056	2.723	0.01	0.007	0	56.3	58	62.4	160	163	0	29	28
2009	5	25	18	21	15	0.869	-0.007	2.723	0.01	0.007	0	56.8	58	56.8	160	163	0	28	28
2009	5	25	18	36	15	0.833	-0.046	2.723	0.01	0.007	0	56.8	57.6	62.8	161	163	0	29	29
2009	5	25	18	51	15	0.846	0	2.723	0.01	0.007	0	55.9	58	67.9	160	163	0	30	28
2009	5	25	19	6	15	0.853	0.013	2.723	0.01	0.007	0	57.2	58.5	49	162	164	0	29	28
2009	5	25	19	21	15	0.827	-0.016	2.723	0.01	0.007	0	58	59.3	47.3	164	166	0	29	28
2009	5	25	19	36	15	0.843	-0.02	2.723	0.01	0.007	0	57.6	58.9	46.4	163	166	0	29	29
2009	5	25	19	51	15	0.873	-0.016	2.72	0.01	0.007	0	58.5	59.8	45.2	165	168	0	29	29
2009	5	25	20	6	15	0.85	-0.003	2.72	0.01	0.007	0	58	59.8	52	164	167	0	29	28
2009	5	25	20	21	15	0.853	-0.016	2.72	0.01	0.007	0	58	59.3	61.1	164	167	0	29	29
2009	5	25	20	36	15	0.823	0	2.72	0.01	0.007	0	58	59.8	66.2	164	167	0	29	28
2009	5	25	20	51	15	0.85	-0.026	2.72	0.01	0.007	0	58.5	59.3	66.2	164	167	0	28	29
2009	5	25	21	6	15	0.85	-0.026	2.72	0.01	0.007	0	57.6	58.9	67.5	163	166	0	29	29
2009	5	25	21	21	15	0.807	-0.013	2.72	0.01	0.007	0	58.5	59.3	67.1	164	166	0	28	28
2009	5	25	21	36	15	0.82	-0.007	2.72	0.01	0.007	0	58	59.3	66.7	164	166	0	29	28
2009	5	25	21	51	15	0.863	-0.023	2.72	0.013	0.01	0	57.6	59.3	67.1	163	166	0	29	28
2009	5	25	22	6	15	0.827	-0.003	2.717	0.01	0.007	0	57.6	58.9	65.4	163	166	0	29	29
2009	5	25	22	21	15	0.84	0	2.717	0.01	0.007	0	57.6	58.5	63.6	163	165	0	29	29
2009	5	25	22	36	15	0.833	-0.013	2.717	0.01	0.007	0	56.8	58.5	64.5	162	165	0	30	29
2009	5	25	22	51	15	0.833	-0.013	2.717	0.01	0.007	0	57.6	58.9	62.4	163	165	0	29	28
2009	5	25	23	6	15	0.84	-0.039	2.717	0.01	0.007	0	57.2	58.5	63.6	162	165	0	29	29
2009	5	25	23	21	15	0.84	-0.013	2.717	0.01	0.007	0	56.8	58.9	64.5	162	166	0	30	29
2009	5	25	23	36	15	0.856	-0.023	2.717	0.01	0.007	0	57.2	59.3	66.2	162	166	0	29	28
2009	5	25	23	51	15	0.863	-0.026	2.717	0.01	0.007	0	57.2	58.5	67.5	162	165	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	0	6	15	0.85	-0.023	2.713	0.013	0.01	0	57.2	58.9	67.9	162	165	0	29	28
2009	5	26	0	21	15	0.856	-0.033	2.713	0.013	0.01	0	57.6	58.9	67.9	163	166	0	29	29
2009	5	26	0	36	15	0.886	-0.036	2.713	0.01	0.007	0	57.6	58.9	67.9	163	166	0	29	29
2009	5	26	0	51	15	0.873	0	2.713	0.013	0.01	0	57.2	58.9	67.9	163	165	0	30	28
2009	5	26	1	6	15	0.856	-0.033	2.713	0.01	0.007	0	58	59.3	67.5	164	167	0	29	29
2009	5	26	1	21	15	0.886	-0.026	2.713	0.01	0.007	0	57.2	59.3	67.5	163	167	0	30	29
2009	5	26	1	36	15	0.837	-0.003	2.713	0.01	0.007	0	57.6	59.3	67.5	163	167	0	29	29
2009	5	26	1	51	15	0.883	-0.016	2.713	0.01	0.007	0	56.8	58.5	67.9	161	165	0	29	29
2009	5	26	2	6	15	0.886	-0.016	2.713	0.01	0.007	0	57.2	58.9	67.9	162	166	0	29	29
2009	5	26	2	21	15	0.846	-0.03	2.71	0.01	0.007	0	56.8	58.5	67.9	161	165	0	29	29
2009	5	26	2	36	15	0.853	0	2.71	0.01	0.007	0	57.2	58.5	67.5	162	165	0	29	29
2009	5	26	2	51	15	0.863	-0.026	2.71	0.01	0.007	0	56.3	58.5	67.5	161	165	0	30	29
2009	5	26	3	6	15	0.879	-0.026	2.71	0.01	0.007	0	57.2	58.5	67.1	162	165	0	29	29
2009	5	26	3	21	15	0.843	-0.033	2.71	0.01	0.007	0	57.2	58.9	66.7	162	166	0	29	29
2009	5	26	3	36	15	0.833	-0.036	2.71	0.013	0.01	0	59.8	60.6	67.1	168	170	0	29	29
2009	5	26	3	51	15	0.837	-0.03	2.71	0.01	0.007	0	57.2	58.9	67.1	163	166	0	30	29
2009	5	26	4	6	15	0.84	-0.01	2.71	0.01	0.007	0	57.2	59.3	66.7	163	167	0	30	29
2009	5	26	4	21	15	0.85	-0.03	2.71	0.01	0.007	0	57.6	58.9	66.7	163	166	0	29	29
2009	5	26	4	36	15	0.843	-0.03	2.71	0.01	0.007	0	57.2	58.5	67.5	162	166	0	29	30
2009	5	26	4	51	15	0.866	-0.046	2.71	0.01	0.007	0	57.2	58.9	67.1	162	166	0	29	29
2009	5	26	5	6	15	0.879	-0.026	2.707	0.01	0.007	0	56.3	58.9	65.8	161	166	0	30	29
2009	5	26	5	21	15	0.846	-0.036	2.707	0.01	0.007	0	56.3	58.9	66.7	161	166	0	30	29
2009	5	26	5	36	15	0.83	-0.003	2.707	0.01	0.007	0	56.8	58.9	66.7	162	166	0	30	29
2009	5	26	5	51	15	0.83	-0.046	2.707	0.01	0.007	0	56.8	58.9	67.1	161	166	0	29	29
2009	5	26	6	6	15	0.827	-0.013	2.707	0.01	0.007	0	57.6	59.8	67.1	163	168	0	29	29
2009	5	26	6	21	15	0.83	-0.007	2.707	0.01	0.007	0	57.2	59.3	66.2	162	167	0	29	29
2009	5	26	6	36	15	0.899	-0.059	2.707	0.01	0.007	0	56.8	59.3	65.8	162	167	0	30	29
2009	5	26	6	51	15	0.833	0	2.707	0.01	0.007	0	57.2	59.3	63.2	163	168	0	30	30
2009	5	26	7	6	15	0.86	-0.026	2.707	0.01	0.007	0	57.6	59.8	63.6	163	168	0	29	29
2009	5	26	7	21	15	0.827	-0.016	2.703	0.01	0.007	0	56.8	59.3	63.6	162	167	0	30	29
2009	5	26	7	36	15	0.837	-0.013	2.703	0.013	0.01	0	57.2	59.3	61.9	162	167	0	29	29
2009	5	26	7	51	15	0.856	-0.026	2.703	0.01	0.007	0	57.2	58.9	63.2	162	166	0	29	29
2009	5	26	8	6	15	0.837	-0.016	2.703	0.01	0.007	0	56.8	58.9	63.6	162	166	0	30	29
2009	5	26	8	21	15	0.856	-0.03	2.703	0.01	0.007	0	56.3	58.5	63.2	161	165	0	30	29
2009	5	26	8	36	15	0.863	-0.049	2.703	0.01	0.007	0	56.8	58.5	63.2	161	165	0	29	29
2009	5	26	8	51	15	0.837	-0.016	2.703	0.01	0.007	0	56.3	58.9	64.9	161	166	0	30	29
2009	5	26	9	6	15	0.85	-0.013	2.703	0.01	0.007	0	56.3	58.5	64.1	161	165	0	30	29
2009	5	26	9	21	15	0.827	-0.03	2.703	0.01	0.007	0	55.9	58.5	64.5	160	165	0	30	29
2009	5	26	9	36	15	0.853	-0.023	2.703	0.01	0.007	0	56.3	58	64.1	160	164	0	29	29
2009	5	26	9	51	15	0.873	0.003	2.703	0.01	0.007	0	55.9	58	65.8	160	164	0	30	29
2009	5	26	10	6	15	0.843	-0.03	2.703	0.01	0.007	0	56.3	58.5	65.4	160	165	0	29	29
2009	5	26	10	21	15	0.83	-0.026	2.703	0.01	0.007	0	56.3	58.5	67.9	160	165	0	29	29
2009	5	26	10	36	15	0.837	-0.033	2.7	0.01	0.007	0	55.5	58	65.4	159	164	0	30	29
2009	5	26	10	51	15	0.853	-0.013	2.7	0.01	0.007	0	55.9	58	67.1	159	164	0	29	29
2009	5	26	11	6	15	0.876	-0.023	2.7	0.01	0.007	0	55.5	57.6	65.8	159	163	0	30	29
2009	5	26	11	21	15	0.863	-0.036	2.7	0.01	0.007	0	55.9	58	66.7	159	164	0	29	29
2009	5	26	11	36	15	0.856	-0.043	2.7	0.01	0.007	0	56.3	58.5	67.1	160	165	0	29	29
2009	5	26	11	51	15	0.86	-0.046	2.694	0.01	0.007	0	55.9	58	60.2	159	164	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	26	12	6	15	0.902	-0.033	2.694	0.01	0.007	0	55.9	57.6	45.6	159	163	0	29	29
2009	5	26	12	21	15	0.856	-0.062	2.69	0.01	0.007	0	55.5	57.6	53.3	158	163	0	29	29
2009	5	26	12	36	15	0.86	-0.043	2.687	0.01	0.007	0	55.9	58	63.6	159	164	0	29	29
2009	5	26	12	51	15	0.866	-0.016	2.684	0.01	0.007	0	55.9	57.6	63.6	159	164	0	29	30
2009	5	26	13	6	15	0.843	-0.046	2.684	0.01	0.007	0	56.3	58	63.2	160	164	0	29	29
2009	5	26	13	21	15	0.853	-0.033	2.684	0.01	0.007	0	55.5	57.6	50.7	158	163	0	29	29
2009	5	26	13	36	15	0.843	-0.02	2.684	0.01	0.007	0	55.9	58	66.7	159	164	0	29	29
2009	5	26	13	51	15	0.823	-0.016	2.684	0.013	0.01	0	55.9	57.6	67.9	159	163	0	29	29
2009	5	26	14	6	15	0.846	-0.039	2.684	0.01	0.007	0	55.9	57.6	68.4	159	163	0	29	29
2009	5	26	14	21	15	0.833	0	2.68	0.013	0.01	0	56.3	58	68.8	159	164	0	28	29
2009	5	26	14	36	15	0.892	-0.043	2.68	0.01	0.007	0	55.5	57.6	43	158	163	0	29	29
2009	5	26	14	51	15	0.915	-0.026	2.68	0.01	0.007	0	55.5	57.2	50.3	158	162	0	29	29
2009	5	26	15	6	15	0.84	-0.036	2.68	0.01	0.007	0	55.9	58.9	67.5	160	165	0	30	28
2009	5	26	15	21	15	0.883	-0.026	2.677	0.01	0.007	0	55.5	57.2	52	158	162	0	29	29
2009	5	26	15	36	15	0.846	-0.03	2.677	0.013	0.01	0	55.5	58	56.3	158	163	0	29	28
2009	5	26	15	51	15	0.814	-0.026	2.677	0.01	0.007	0	55.9	58	67.5	159	164	0	29	29
2009	5	26	16	6	15	0.873	-0.026	2.677	0.01	0.007	0	55.5	57.6	68.4	158	163	0	29	29
2009	5	26	16	21	15	0.866	-0.036	2.677	0.01	0.007	0	55	57.6	66.7	157	162	0	29	28
2009	5	26	16	36	15	0.892	-0.049	2.674	0.01	0.007	0	55	57.6	60.2	157	162	0	29	28
2009	5	26	16	51	15	0.863	-0.033	2.667	0.01	0.007	0	55.5	57.6	42.1	157	162	0	28	28
2009	5	26	17	6	15	0.873	-0.062	2.671	0.01	0.007	0	55.5	58	58	158	163	0	29	28
2009	5	26	17	21	15	0.833	-0.036	2.674	0.013	0.01	0	55.9	58	66.2	158	163	0	28	28
2009	5	26	17	36	15	0.82	-0.033	2.671	0.013	0.01	0	55.5	58	64.9	158	163	0	29	28
2009	5	26	17	51	15	0.83	-0.046	2.667	0.01	0.007	0	55.5	58	64.5	158	163	0	29	28
2009	5	26	18	6	15	0.817	-0.026	2.667	0.01	0.007	0	55.5	58	65.4	158	163	0	29	28
2009	5	26	18	21	15	0.823	-0.033	2.664	0.01	0.007	0	55.9	58	65.4	158	163	0	28	28
2009	5	26	18	36	15	0.86	-0.007	2.664	0.01	0.007	0	55.5	57.6	65.4	158	163	0	29	29
2009	5	26	18	51	15	0.873	-0.036	2.661	0.01	0.007	0	56.3	58	64.9	159	164	0	28	29
2009	5	26	19	6	15	0.863	-0.026	2.661	0.01	0.007	0	56.3	58.5	64.9	159	164	0	28	28
2009	5	26	19	21	15	0.843	-0.03	2.661	0.01	0.007	0	55.5	58	65.4	158	163	0	29	28
2009	5	26	19	36	15	0.86	-0.013	2.661	0.01	0.007	0	55.9	57.6	65.8	158	163	0	28	29
2009	5	26	19	51	15	0.843	-0.016	2.657	0.01	0.007	0	55.5	58.5	65.4	158	164	0	29	28
2009	5	26	20	6	15	0.84	-0.026	2.657	0.01	0.007	0	55.5	58.5	64.9	158	164	0	29	28
2009	5	26	20	21	15	0.873	-0.003	2.654	0.01	0.007	0	55.5	58	65.4	158	164	0	29	29
2009	5	26	20	36	15	0.85	-0.02	2.657	0.01	0.007	0	55.5	58	65.4	158	164	0	29	29
2009	5	26	20	51	15	0.817	-0.026	2.654	0.01	0.007	0	55.9	58.5	64.5	159	165	0	29	29
2009	5	26	21	6	15	0.837	-0.013	2.654	0.01	0.007	0	55	58	63.2	157	164	0	29	29
2009	5	26	21	21	15	0.833	-0.046	2.654	0.01	0.007	0	56.3	59.3	65.4	160	167	0	29	29
2009	5	26	21	36	15	0.856	-0.036	2.654	0.01	0.007	0	56.3	58.9	64.9	160	166	0	29	29
2009	5	26	21	51	15	0.856	0	2.654	0.01	0.007	0	55.5	58.9	64.9	158	165	0	29	28
2009	5	26	22	6	15	0.846	-0.03	2.654	0.01	0.007	0	56.3	58.5	66.2	159	165	0	28	29
2009	5	26	22	21	15	0.856	-0.013	2.654	0.01	0.007	0	55.9	58.5	65.4	159	165	0	29	29
2009	5	26	22	36	15	0.86	-0.052	2.654	0.01	0.007	0	56.3	58.9	65.8	159	166	0	28	29
2009	5	26	22	51	15	0.85	-0.033	2.654	0.01	0.007	0	56.8	59.3	65.8	160	166	0	28	28
2009	5	26	23	6	15	0.866	-0.046	2.654	0.01	0.007	0	55.9	58.9	65.4	159	166	0	29	29
2009	5	26	23	21	15	0.84	-0.003	2.651	0.01	0.007	0	55.9	58.5	65.8	159	165	0	29	29
2009	5	26	23	36	15	0.853	-0.03	2.651	0.01	0.007	0	55.9	58.5	64.9	159	165	0	29	29
2009	5	26	23	51	15	0.873	-0.03	2.651	0.01	0.007	0	55.9	58.5	65.8	159	165	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	0	6	15	0.843	-0.026	2.651	0.01	0.007	0	55.9	58.5	64.5	159	165	0	29	29
2009	5	27	0	21	15	0.827	-0.01	2.651	0.013	0.01	0	55.9	58.5	64.9	159	165	0	29	29
2009	5	27	0	36	15	0.853	-0.036	2.651	0.01	0.007	0	55.9	58.5	65.4	159	165	0	29	29
2009	5	27	0	51	15	0.84	-0.013	2.651	0.01	0.007	0	56.3	58.9	65.4	160	166	0	29	29
2009	5	27	1	6	15	0.863	-0.03	2.651	0.01	0.007	0	55.9	58.9	64.9	159	166	0	29	29
2009	5	27	1	21	15	0.853	-0.013	2.651	0.01	0.007	0	56.3	59.3	64.5	160	166	0	29	28
2009	5	27	1	36	15	0.883	-0.039	2.651	0.01	0.007	0	55.9	58.5	65.4	159	165	0	29	29
2009	5	27	1	51	15	0.886	-0.046	2.651	0.01	0.007	0	56.3	59.3	64.9	160	166	0	29	28
2009	5	27	2	6	15	0.843	-0.003	2.651	0.01	0.007	0	56.3	59.3	64.5	160	166	0	29	28
2009	5	27	2	21	15	0.846	-0.013	2.651	0.01	0.007	0	56.8	59.3	64.1	161	167	0	29	29
2009	5	27	2	36	15	0.84	-0.033	2.651	0.01	0.007	0	56.8	59.8	64.5	161	167	0	29	28
2009	5	27	2	51	15	0.892	-0.046	2.651	0.01	0.007	0	56.3	58.9	64.5	160	166	0	29	29
2009	5	27	3	6	15	0.869	-0.03	2.651	0.01	0.007	0	56.3	58.9	64.1	160	166	0	29	29
2009	5	27	3	21	15	0.84	-0.033	2.651	0.013	0.01	0	56.3	58.9	64.1	160	166	0	29	29
2009	5	27	3	36	15	0.84	-0.026	2.654	0.01	0.007	0	56.3	58.9	64.1	160	166	0	29	29
2009	5	27	3	51	15	0.846	-0.043	2.654	0.01	0.007	0	56.3	58.9	64.1	160	166	0	29	29
2009	5	27	4	6	15	0.873	-0.062	2.654	0.01	0.007	0	56.3	58.9	63.6	160	166	0	29	29
2009	5	27	4	21	15	0.856	-0.039	2.657	0.013	0.01	0	56.8	58.9	64.9	161	166	0	29	29
2009	5	27	4	36	15	0.869	-0.043	2.657	0.01	0.007	0	56.8	58.9	64.5	162	167	0	30	30
2009	5	27	4	51	15	0.869	-0.03	2.654	0.01	0.007	0	56.3	59.3	64.5	161	167	0	30	29
2009	5	27	5	6	15	0.853	-0.033	2.657	0.01	0.007	0	56.8	59.3	63.6	162	167	0	30	29
2009	5	27	5	21	15	0.837	-0.056	2.657	0.01	0.007	0	57.2	59.3	64.5	162	167	0	29	29
2009	5	27	5	36	15	0.883	-0.033	2.657	0.01	0.007	0	56.8	59.3	64.9	161	167	0	29	29
2009	5	27	5	51	15	0.866	-0.039	2.657	0.01	0.007	0	57.2	59.3	64.5	162	167	0	29	29
2009	5	27	6	6	15	0.853	-0.03	2.657	0.01	0.007	0	57.2	59.3	64.1	162	167	0	29	29
2009	5	27	6	21	15	0.889	-0.03	2.657	0.01	0.007	0	56.3	58.9	64.9	161	166	0	30	29
2009	5	27	6	36	15	0.883	-0.03	2.657	0.01	0.007	0	57.2	59.3	64.5	162	167	0	29	29
2009	5	27	6	51	15	0.896	-0.023	2.657	0.01	0.007	0	56.8	58.9	64.9	161	166	0	29	29
2009	5	27	7	6	15	0.883	-0.03	2.657	0.01	0.007	0	56.8	59.3	64.5	161	166	0	29	28
2009	5	27	7	21	15	0.876	-0.013	2.654	0.01	0.007	0	56.3	58.5	64.9	161	166	0	30	30
2009	5	27	7	36	15	0.86	-0.016	2.654	0.01	0.007	0	56.8	58.9	64.1	161	166	0	29	29
2009	5	27	7	51	15	0.86	-0.03	2.657	0.01	0.007	0	56.3	58.5	64.5	161	166	0	30	30
2009	5	27	8	6	15	0.856	-0.013	2.654	0.01	0.007	0	55.9	58.5	64.5	160	165	0	30	29
2009	5	27	8	21	15	0.843	-0.03	2.654	0.01	0.007	0	56.3	58.9	64.1	161	166	0	30	29
2009	5	27	8	36	15	0.873	-0.03	2.651	0.01	0.007	0	55.9	58.5	64.9	160	165	0	30	29
2009	5	27	8	51	15	0.83	-0.03	2.651	0.01	0.007	0	56.8	58.5	64.5	161	165	0	29	29
2009	5	27	9	6	15	0.837	-0.033	2.651	0.01	0.007	0	56.8	58.5	64.1	161	165	0	29	29
2009	5	27	9	21	15	0.879	-0.026	2.644	0.01	0.007	0	55.9	58.5	64.1	160	165	0	30	29
2009	5	27	9	36	15	0.86	-0.056	2.648	0.01	0.007	0	56.3	58.5	64.5	160	165	0	29	29
2009	5	27	9	51	15	0.876	-0.046	2.648	0.01	0.007	0	55.9	58.5	64.9	160	165	0	30	29
2009	5	27	10	6	15	0.84	-0.02	2.648	0.013	0.01	0	56.3	58.9	64.9	161	166	0	30	29
2009	5	27	10	21	15	0.856	-0.026	2.644	0.01	0.007	0	56.3	58.9	65.4	160	165	0	29	28
2009	5	27	10	36	15	0.906	-0.043	2.644	0.01	0.007	0	56.3	58	65.4	160	164	0	29	29
2009	5	27	10	51	15	0.883	-0.03	2.641	0.01	0.007	0	56.3	58.5	65.4	160	164	0	29	28
2009	5	27	11	6	15	0.883	0	2.644	0.01	0.007	0	56.3	58	65.4	160	164	0	29	29
2009	5	27	11	21	15	0.846	-0.03	2.644	0.01	0.007	0	56.3	58	64.9	160	164	0	29	29
2009	5	27	11	36	15	0.873	-0.036	2.641	0.01	0.007	0	56.3	57.6	46.4	160	164	0	29	30
2009	5	27	11	51	15	0.896	-0.059	2.644	0.01	0.007	0	55.5	57.6	43	159	163	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	27	12	6	15	0.873	-0.075	2.644	0.013	0.01	0	55.9	58	46	159	164	0	29	29
2009	5	27	12	21	15	0.902	-0.056	2.641	0.01	0.007	0	55.9	58	39.6	159	164	0	29	29
2009	5	27	12	36	15	0.909	-0.056	2.641	0.013	0.01	0	55.9	58	40.9	159	164	0	29	29
2009	5	27	12	51	15	0.896	-0.036	2.638	0.01	0.007	0	55.9	58.5	46.4	160	165	0	30	29
2009	5	27	13	6	15	0.889	-0.052	2.641	0.01	0.007	0	55.9	58	55	159	164	0	29	29
2009	5	27	13	21	15	0.873	-0.039	2.641	0.01	0.007	0	55.9	57.6	56.8	159	163	0	29	29
2009	5	27	13	36	15	0.906	-0.039	2.641	0.01	0.007	0	55.5	57.6	41.3	159	163	0	30	29
2009	5	27	13	51	15	0.873	-0.023	2.641	0.01	0.007	0	56.3	58	67.5	160	164	0	29	29
2009	5	27	14	6	15	0.909	-0.03	2.638	0.01	0.007	0	56.3	58	42.6	160	164	0	29	29
2009	5	27	14	21	15	0.909	-0.043	2.638	0.01	0.007	0	56.3	58	45.6	160	164	0	29	29
2009	5	27	14	36	15	0.892	-0.036	2.641	0.013	0.01	0	56.3	58	40.4	159	163	0	28	28
2009	5	27	14	51	15	0.896	-0.049	2.638	0.013	0.01	0	56.3	58.5	43	160	165	0	29	29
2009	5	27	15	6	15	0.912	-0.043	2.638	0.013	0.01	0	55.9	58	40.4	159	164	0	29	29
2009	5	27	15	21	15	0.889	-0.03	2.638	0.01	0.007	0	56.3	58.5	40.9	160	164	0	29	28
2009	5	27	15	36	15	0.899	-0.016	2.635	0.01	0.007	0	56.8	58.5	41.3	161	165	0	29	29
2009	5	27	15	51	15	0.853	-0.02	2.635	0.013	0.01	0	56.8	58.5	41.7	161	165	0	29	29
2009	5	27	16	6	15	0.892	-0.043	2.638	0.01	0.007	0	56.3	58	49.5	160	164	0	29	29
2009	5	27	16	21	15	0.889	-0.039	2.638	0.01	0.007	0	56.8	58.5	51.2	161	165	0	29	29
2009	5	27	16	36	15	0.863	-0.016	2.638	0.013	0.01	0	56.8	58.9	66.7	161	166	0	29	29
2009	5	27	16	51	15	0.846	-0.013	2.638	0.01	0.007	0	56.8	58.5	65.8	161	165	0	29	29
2009	5	27	17	6	15	0.899	-0.003	2.635	0.01	0.007	0	56.8	58	49.5	161	164	0	29	29
2009	5	27	17	21	15	0.889	-0.033	2.635	0.01	0.007	0	56.3	58	58.5	160	163	0	29	28
2009	5	27	17	36	15	0.883	-0.046	2.635	0.01	0.007	0	56.3	58.5	41.7	160	164	0	29	28
2009	5	27	17	51	15	0.909	-0.033	2.631	0.01	0.007	0	56.8	58.5	40.4	160	164	0	28	28
2009	5	27	18	6	15	0.912	-0.039	2.631	0.01	0.007	0	56.3	58	48.6	160	164	0	29	29
2009	5	27	18	21	15	0.86	-0.016	2.638	0.01	0.007	0	56.8	58.5	67.1	161	165	0	29	29
2009	5	27	18	36	15	0.869	-0.03	2.635	0.01	0.007	0	55.9	58.5	67.1	160	164	0	30	28
2009	5	27	18	51	15	0.876	-0.036	2.635	0.01	0.007	0	56.3	58	65.4	161	164	0	30	29
2009	5	27	19	6	15	0.853	0	2.635	0.013	0.01	0	56.8	58.5	66.7	161	165	0	29	29
2009	5	27	19	21	15	0.846	-0.023	2.635	0.013	0.01	0	56.8	58.5	66.2	161	165	0	29	29
2009	5	27	19	36	15	0.863	-0.013	2.635	0.01	0.007	0	56.8	58.9	66.7	161	165	0	29	28
2009	5	27	19	51	15	0.843	-0.013	2.635	0.01	0.007	0	56.8	58.9	65.8	161	165	0	29	28
2009	5	27	20	6	15	0.846	-0.03	2.635	0.01	0.007	0	56.8	58.5	66.7	161	165	0	29	29
2009	5	27	20	21	15	0.869	-0.023	2.635	0.01	0.007	0	56.8	58.5	66.2	161	165	0	29	29
2009	5	27	20	36	15	0.856	0	2.631	0.01	0.007	0	57.2	58.9	65.8	162	166	0	29	29
2009	5	27	20	51	15	0.843	-0.003	2.631	0.01	0.007	0	57.2	59.3	63.6	162	166	0	29	28
2009	5	27	21	6	15	0.86	-0.016	2.631	0.01	0.007	0	57.2	58.9	62.4	162	166	0	29	29
2009	5	27	21	21	15	0.856	-0.013	2.628	0.01	0.007	0	57.2	58.9	56.8	162	166	0	29	29
2009	5	27	21	36	15	0.856	-0.036	2.628	0.01	0.007	0	57.2	59.3	54.6	162	166	0	29	28
2009	5	27	21	51	15	0.876	-0.026	2.631	0.01	0.007	0	57.6	59.3	64.9	163	167	0	29	29
2009	5	27	22	6	15	0.856	-0.03	2.631	0.01	0.007	0	57.6	59.8	65.4	163	167	0	29	28
2009	5	27	22	21	15	0.846	-0.049	2.631	0.01	0.007	0	56.8	59.8	64.9	162	167	0	30	28
2009	5	27	22	36	15	0.853	-0.03	2.631	0.01	0.007	0	57.6	59.3	65.4	163	167	0	29	29
2009	5	27	22	51	15	0.866	-0.02	2.635	0.01	0.007	0	57.2	59.3	66.2	162	167	0	29	29
2009	5	27	23	6	15	0.86	-0.01	2.631	0.01	0.007	0	57.2	58.9	65.8	162	166	0	29	29
2009	5	27	23	21	15	0.846	0.016	2.631	0.01	0.007	0	61.5	58.9	66.7	172	166	0	29	29
2009	5	27	23	36	15	0.899	-0.01	2.631	0.013	0.01	0	61.9	60.2	65.4	173	167	0	29	27
2009	5	27	23	51	15	0.86	0	2.631	0.013	0.01	0	61.5	59.8	66.7	172	167	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	0	6	15	0.889	-0.039	2.631	0.01	0.007	0	61.1	58.9	67.1	171	166	0	29	29
2009	5	28	0	21	15	0.866	-0.003	2.635	0.013	0.01	0	61.1	59.3	66.7	171	166	0	29	28
2009	5	28	0	36	15	0.899	-0.023	2.635	0.01	0.007	0	61.9	59.8	67.1	173	168	0	29	29
2009	5	28	0	51	15	0.863	-0.013	2.635	0.013	0.01	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	28	1	6	15	0.85	0.003	2.635	0.01	0.007	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	28	1	21	15	0.873	-0.007	2.635	0.01	0.007	0	61.1	59.3	67.5	171	166	0	29	28
2009	5	28	1	36	15	0.843	-0.02	2.635	0.01	0.007	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	28	1	51	15	0.883	-0.056	2.635	0.013	0.01	0	61.1	59.3	68.4	171	166	0	29	28
2009	5	28	2	6	15	0.846	0	2.635	0.01	0.007	0	61.5	59.3	67.9	172	167	0	29	29
2009	5	28	2	21	15	0.886	-0.01	2.635	0.01	0.007	0	61.5	59.3	68.8	172	167	0	29	29
2009	5	28	2	36	15	0.846	-0.036	2.635	0.013	0.01	0	61.9	59.8	68.4	173	168	0	29	29
2009	5	28	2	51	15	0.86	0	2.635	0.01	0.007	0	60.6	59.3	68.4	171	167	0	30	29
2009	5	28	3	6	15	0.876	-0.023	2.635	0.01	0.007	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	28	3	21	15	0.883	-0.016	2.635	0.01	0.007	0	61.5	59.3	67.5	172	167	0	29	29
2009	5	28	3	36	15	0.866	-0.013	2.635	0.01	0.007	0	61.5	59.8	67.1	172	168	0	29	29
2009	5	28	3	51	15	0.869	-0.013	2.635	0.01	0.007	0	61.1	59.8	68.4	171	167	0	29	28
2009	5	28	4	6	15	0.856	-0.023	2.635	0.01	0.007	0	61.5	59.8	67.9	172	168	0	29	29
2009	5	28	4	21	15	0.899	-0.033	2.635	0.01	0.007	0	61.1	59.3	67.9	171	167	0	29	29
2009	5	28	4	36	15	0.873	-0.026	2.635	0.01	0.007	0	61.1	59.3	67.5	171	167	0	29	29
2009	5	28	4	51	15	0.883	-0.007	2.635	0.01	0.007	0	61.1	59.8	66.7	171	168	0	29	29
2009	5	28	5	6	15	0.886	0	2.635	0.01	0.007	0	61.1	59.8	67.1	171	168	0	29	29
2009	5	28	5	21	15	0.889	-0.026	2.635	0.013	0.01	0	61.1	59.8	67.5	171	168	0	29	29
2009	5	28	5	36	15	0.889	-0.016	2.635	0.01	0.007	0	61.1	59.8	67.1	171	168	0	29	29
2009	5	28	5	51	15	0.866	-0.02	2.635	0.013	0.01	0	61.5	60.2	67.1	172	169	0	29	29
2009	5	28	6	6	15	0.85	-0.003	2.635	0.01	0.007	0	60.6	59.3	66.7	170	167	0	29	29
2009	5	28	6	21	15	0.866	-0.03	2.635	0.01	0.007	0	60.6	59.3	67.1	170	167	0	29	29
2009	5	28	6	36	15	0.86	-0.033	2.635	0.01	0.007	0	60.2	59.8	66.2	169	168	0	29	29
2009	5	28	6	51	15	0.869	-0.033	2.635	0.013	0.01	0	60.2	59.3	66.2	169	167	0	29	29
2009	5	28	7	6	15	0.925	-0.03	2.635	0.01	0.007	0	60.2	59.3	66.2	169	167	0	29	29
2009	5	28	7	21	15	0.86	-0.016	2.635	0.01	0.007	0	60.2	59.3	66.7	169	167	0	29	29
2009	5	28	7	36	15	0.869	-0.023	2.635	0.01	0.007	0	60.2	59.8	66.2	170	168	0	30	29
2009	5	28	7	51	15	0.883	-0.036	2.635	0.01	0.007	0	59.8	59.8	64.5	169	168	0	30	29
2009	5	28	8	6	15	0.873	-0.043	2.635	0.01	0.007	0	60.2	59.3	64.1	169	167	0	29	29
2009	5	28	8	21	15	0.873	-0.02	2.635	0.01	0.007	0	59.8	59.3	64.5	168	167	0	29	29
2009	5	28	8	36	15	0.909	-0.059	2.635	0.013	0.01	0	59.8	59.3	64.5	168	167	0	29	29
2009	5	28	8	51	15	0.879	-0.033	2.635	0.013	0.01	0	59.8	59.3	65.8	168	167	0	29	29
2009	5	28	9	6	15	0.843	-0.046	2.635	0.013	0.01	0	59.8	58.9	66.2	168	167	0	29	30
2009	5	28	9	21	15	0.833	-0.013	2.635	0.01	0.007	0	59.3	59.3	65.8	168	167	0	30	29
2009	5	28	9	36	15	0.85	-0.01	2.635	0.01	0.007	0	59.3	58.9	67.1	167	166	0	29	29
2009	5	28	9	51	15	0.853	-0.02	2.635	0.01	0.007	0	59.3	58.9	67.1	167	166	0	29	29
2009	5	28	10	6	15	0.876	-0.033	2.635	0.01	0.007	0	59.3	58.9	67.1	167	166	0	29	29
2009	5	28	10	21	15	0.866	0	2.635	0.01	0.007	0	59.3	58.9	67.1	167	166	0	29	29
2009	5	28	10	36	15	0.86	0.013	2.635	0.01	0.007	0	59.3	59.3	67.1	167	167	0	29	29
2009	5	28	10	51	15	0.902	-0.056	2.638	0.01	0.007	0	58.5	58.5	53.8	165	165	0	29	29
2009	5	28	11	6	15	0.909	-0.03	2.635	0.01	0.007	0	58.5	58.5	62.4	165	165	0	29	29
2009	5	28	11	21	15	0.932	-0.02	2.635	0.01	0.007	0	58	58	47.3	164	165	0	29	30
2009	5	28	11	36	15	0.906	-0.01	2.635	0.01	0.007	0	58.5	58.9	45.2	165	166	0	29	29
2009	5	28	11	51	15	0.906	-0.02	2.635	0.01	0.007	0	58	58.9	43.4	164	165	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	28	12	6	15	0.906	-0.02	2.635	0.01	0.007	0	58	58.5	48.2	164	165	0	29	29
2009	5	28	12	21	15	0.915	-0.056	2.635	0.01	0.007	0	57.6	58.5	54.6	164	164	0	30	28
2009	5	28	12	36	15	0.866	-0.013	2.635	0.01	0.007	0	58.5	59.3	50.7	165	166	0	29	28
2009	5	28	12	51	15	0.856	-0.03	2.638	0.01	0.007	0	58.5	59.3	44.3	165	166	0	29	28
2009	5	28	13	6	15	0.873	-0.026	2.638	0.01	0.007	0	58.5	58.9	67.5	165	166	0	29	29
2009	5	28	13	21	15	0.892	-0.02	2.638	0.013	0.01	0	58.5	59.3	67.1	166	167	0	30	29
2009	5	28	13	36	15	0.906	-0.007	2.638	0.01	0.007	0	58.5	59.3	67.9	165	166	0	29	28
2009	5	28	13	51	15	0.876	0	2.638	0.01	0.007	0	58.5	58.9	68.4	165	166	0	29	29
2009	5	28	14	6	15	0.915	-0.03	2.638	0.01	0.007	0	58.5	58.9	67.5	165	166	0	29	29
2009	5	28	14	21	15	0.879	0.013	2.638	0.01	0.007	0	58.5	58.9	61.5	165	166	0	29	29
2009	5	28	14	36	15	0.951	-0.01	2.635	0.01	0.007	0	57.6	58.9	40.4	163	165	0	29	28
2009	5	28	14	51	15	0.932	-0.036	2.635	0.01	0.007	0	58	58.5	42.6	164	165	0	29	29
2009	5	28	15	6	15	0.879	-0.033	2.635	0.013	0.01	0	58	58.9	53.3	164	166	0	29	29
2009	5	28	15	21	15	0.925	-0.033	2.638	0.01	0.007	0	57.6	58.9	46.4	163	165	0	29	28
2009	5	28	15	36	15	0.902	-0.056	2.638	0.01	0.007	0	58	58.5	51.2	164	165	0	29	29
2009	5	28	15	51	15	0.928	-0.016	2.638	0.01	0.007	0	57.2	58	45.6	162	164	0	29	29
2009	5	28	16	6	15	0.935	-0.01	2.631	0.01	0.007	0	57.6	58.9	42.6	163	165	0	29	28
2009	5	28	16	21	15	0.902	-0.043	2.638	0.01	0.007	0	58	59.3	65.8	164	166	0	29	28
2009	5	28	16	36	15	0.938	-0.036	2.635	0.01	0.007	0	57.6	58.5	41.7	163	165	0	29	29
2009	5	28	16	51	15	0.925	-0.043	2.635	0.013	0.01	0	57.6	58.9	43	163	165	0	29	28
2009	5	28	17	6	15	0.938	-0.046	2.635	0.01	0.007	0	57.6	58.9	40.4	163	165	0	29	28
2009	5	28	17	21	15	0.925	-0.062	2.631	0.01	0.007	0	57.6	58.9	43	163	165	0	29	28
2009	5	28	17	36	15	0.925	-0.023	2.628	0.01	0.007	0	57.2	58	43.4	162	164	0	29	29
2009	5	28	17	51	15	0.912	-0.039	2.631	0.013	0.01	0	57.2	58.5	43	162	165	0	29	29
2009	5	28	18	6	15	0.912	0	2.631	0.01	0.007	0	57.2	58.9	45.6	162	165	0	29	28
2009	5	28	18	21	15	0.896	-0.03	2.628	0.01	0.007	0	57.2	58.5	40.9	162	164	0	29	28
2009	5	28	18	36	15	0.909	-0.039	2.631	0.01	0.007	0	57.2	58.9	41.3	162	165	0	29	28
2009	5	28	18	51	15	0.965	-0.062	2.628	0.01	0.007	0	56.8	58.5	41.3	161	164	0	29	28
2009	5	28	19	6	15	0.919	-0.039	2.628	0.013	0.01	0	58.5	59.8	42.6	165	167	0	29	28
2009	5	28	19	21	15	0.846	0.013	2.635	0.01	0.007	0	57.2	58.9	66.7	162	165	0	29	28
2009	5	28	19	36	15	0.889	0.003	2.635	0.01	0.007	0	57.2	58.5	66.2	162	165	0	29	29
2009	5	28	19	51	15	0.902	-0.007	2.635	0.01	0.007	0	57.2	58.9	66.7	162	165	0	29	28
2009	5	28	20	6	15	0.863	-0.026	2.635	0.01	0.007	0	57.6	58.5	66.7	163	165	0	29	29
2009	5	28	20	21	15	0.883	0.003	2.635	0.01	0.007	0	58	59.8	65.8	164	167	0	29	28
2009	5	28	20	36	15	0.876	0.003	2.635	0.01	0.007	0	57.6	59.3	66.7	163	166	0	29	28
2009	5	28	20	51	15	0.866	0	2.635	0.01	0.007	0	57.6	58.9	66.7	163	165	0	29	28
2009	5	28	21	6	15	0.873	-0.016	2.635	0.016	0.013	0	58.5	60.6	66.7	165	169	0	29	28
2009	5	28	21	21	15	0.889	0	2.635	0.01	0.007	0	57.6	60.2	67.1	163	168	0	29	28
2009	5	28	21	36	15	0.886	0	2.635	0.01	0.007	0	58	59.8	66.7	164	168	0	29	29
2009	5	28	21	51	15	0.879	-0.013	2.635	0.01	0.007	0	58.5	59.8	67.1	165	168	0	29	29
2009	5	28	22	6	15	0.899	-0.049	2.635	0.01	0.007	0	58	59.3	67.9	163	167	0	28	29
2009	5	28	22	21	15	0.886	-0.049	2.638	0.01	0.007	0	57.6	59.3	68.4	163	167	0	29	29
2009	5	28	22	36	15	0.899	-0.016	2.638	0.01	0.007	0	58.5	61.1	66.7	165	170	0	29	28
2009	5	28	22	51	15	0.892	0.003	2.635	0.013	0.01	0	57.6	60.2	67.1	163	168	0	29	28
2009	5	28	23	6	15	0.866	-0.043	2.638	0.013	0.01	0	58	60.2	67.9	164	169	0	29	29
2009	5	28	23	21	15	0.869	-0.003	2.638	0.01	0.007	0	58	60.6	67.5	164	169	0	29	28
2009	5	28	23	36	15	0.899	-0.026	2.638	0.01	0.007	0	58	60.2	68.8	163	168	0	28	28
2009	5	28	23	51	15	0.925	-0.013	2.638	0.01	0.007	0	57.6	60.2	67.5	163	168	0	29	28

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	0	6	15	0.883	-0.026	2.638	0.01	0.007	0	57.6	60.6	67.5	163	169	0	29	28
2009	5	29	0	21	15	0.899	-0.03	2.638	0.01	0.007	0	57.6	60.2	67.5	163	168	0	29	28
2009	5	29	0	36	15	0.902	-0.046	2.638	0.01	0.007	0	58.5	60.6	67.5	165	169	0	29	28
2009	5	29	0	51	15	0.899	-0.03	2.638	0.01	0.007	0	58.9	60.6	65.8	166	170	0	29	29
2009	5	29	1	6	15	0.922	-0.046	2.638	0.01	0.007	0	58.9	60.2	67.5	166	169	0	29	29
2009	5	29	1	21	15	0.876	-0.016	2.635	0.01	0.007	0	58.9	60.6	65.8	166	170	0	29	29
2009	5	29	1	36	15	0.879	-0.007	2.638	0.01	0.007	0	58.5	60.2	66.7	165	169	0	29	29
2009	5	29	1	51	15	0.869	-0.01	2.638	0.013	0.01	0	59.8	61.1	67.5	167	171	0	28	29
2009	5	29	2	6	15	0.899	-0.016	2.635	0.01	0.007	0	58.9	60.2	67.1	166	169	0	29	29
2009	5	29	2	21	15	0.876	-0.023	2.638	0.01	0.007	0	59.3	60.6	65.4	166	170	0	28	29
2009	5	29	2	36	15	0.892	-0.03	2.635	0.01	0.007	0	58.9	60.6	64.5	166	170	0	29	29
2009	5	29	2	51	15	0.886	-0.02	2.635	0.01	0.007	0	58.9	61.5	66.7	166	171	0	29	28
2009	5	29	3	6	15	0.902	0.003	2.638	0.01	0.007	0	58.9	60.6	66.7	166	170	0	29	29
2009	5	29	3	21	15	0.902	-0.02	2.635	0.01	0.007	0	58.9	60.6	63.2	166	170	0	29	29
2009	5	29	3	36	15	0.873	-0.016	2.635	0.01	0.007	0	58.5	61.1	62.4	166	171	0	30	29
2009	5	29	3	51	15	0.883	-0.03	2.638	0.01	0.007	0	59.3	60.6	64.5	167	171	0	29	30
2009	5	29	4	6	15	0.883	-0.016	2.638	0.01	0.007	0	58.5	60.6	64.5	166	170	0	30	29
2009	5	29	4	21	15	0.866	-0.03	2.638	0.01	0.007	0	58	61.1	66.2	165	170	0	30	28
2009	5	29	4	36	15	0.889	-0.01	2.638	0.013	0.01	0	58.9	60.6	66.7	166	170	0	29	29
2009	5	29	4	51	15	0.873	-0.003	2.638	0.01	0.007	0	58.9	61.1	65.4	166	171	0	29	29
2009	5	29	5	6	15	0.902	0	2.638	0.01	0.007	0	58.9	60.6	66.2	166	170	0	29	29
2009	5	29	5	21	15	0.892	-0.007	2.638	0.01	0.007	0	58.9	61.1	66.2	166	170	0	29	28
2009	5	29	5	36	15	0.899	0	2.638	0.01	0.007	0	58.9	61.1	66.2	166	171	0	29	29
2009	5	29	5	51	15	0.886	0.007	2.638	0.01	0.007	0	58.9	61.5	65.8	166	171	0	29	28
2009	5	29	6	6	15	0.866	-0.016	2.638	0.01	0.007	0	58.5	60.6	66.2	166	170	0	30	29
2009	5	29	6	21	15	0.899	-0.003	2.638	0.01	0.007	0	59.3	60.6	66.2	167	171	0	29	30
2009	5	29	6	36	15	0.873	-0.036	2.638	0.01	0.007	0	58.9	61.1	66.2	166	171	0	29	29
2009	5	29	6	51	15	0.883	0.013	2.638	0.01	0.007	0	58.9	61.1	65.8	166	171	0	29	29
2009	5	29	7	6	15	0.896	0.01	2.638	0.01	0.007	0	58.9	61.5	66.2	166	171	0	29	28
2009	5	29	7	21	15	0.883	-0.016	2.638	0.01	0.007	0	58.9	60.6	65.8	166	170	0	29	29
2009	5	29	7	36	15	0.896	-0.03	2.638	0.013	0.01	0	58.9	60.6	65.8	166	170	0	29	29
2009	5	29	7	51	15	0.896	-0.043	2.638	0.01	0.007	0	58	60.2	64.5	165	169	0	30	29
2009	5	29	8	6	15	0.896	-0.02	2.638	0.01	0.007	0	58	60.2	64.5	165	169	0	30	29
2009	5	29	8	21	15	0.879	-0.036	2.638	0.01	0.007	0	57.2	58	64.1	162	163	0	29	28
2009	5	29	8	36	15	0.879	-0.046	2.638	0.013	0.01	0	58.5	59.8	65.4	166	168	0	30	29
2009	5	29	8	51	15	0.899	-0.02	2.638	0.01	0.007	0	59.3	60.2	65.8	166	169	0	28	29
2009	5	29	9	6	15	0.909	-0.03	2.638	0.01	0.007	0	58.5	59.8	65.8	166	168	0	30	29
2009	5	29	9	21	15	0.879	-0.007	2.638	0.01	0.007	0	58.5	60.2	65.8	166	169	0	30	29
2009	5	29	9	36	15	0.879	-0.016	2.638	0.01	0.007	0	58.5	59.8	65.4	166	168	0	30	29
2009	5	29	9	51	15	0.886	-0.039	2.638	0.01	0.007	0	58.5	59.8	65.8	165	168	0	29	29
2009	5	29	10	6	15	0.873	-0.01	2.638	0.01	0.007	0	58.5	60.2	65.4	166	169	0	30	29
2009	5	29	10	21	15	0.902	-0.03	2.638	0.01	0.007	0	58.5	59.8	66.2	165	168	0	29	29
2009	5	29	10	36	15	0.928	-0.036	2.638	0.01	0.007	0	58.5	59.8	66.2	165	168	0	29	29
2009	5	29	10	51	15	0.896	-0.016	2.638	0.01	0.007	0	58.5	59.8	65.8	166	168	0	30	29
2009	5	29	11	6	15	0.883	-0.033	2.638	0.01	0.007	0	58.9	59.8	65.8	166	168	0	29	29
2009	5	29	11	21	15	0.886	-0.023	2.638	0.01	0.007	0	58.5	60.2	65.8	166	169	0	30	29
2009	5	29	11	36	15	0.915	0	2.638	0.01	0.007	0	59.3	60.2	61.9	167	169	0	29	29
2009	5	29	11	51	15	0.886	-0.026	2.638	0.01	0.007	0	58.5	59.8	65.8	166	168	0	30	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	29	12	6	15	0.889	-0.03	2.638	0.016	0.013	0	59.3	60.2	64.5	167	169	0	29	29
2009	5	29	12	21	15	0.879	-0.03	2.638	0.01	0.007	0	58.5	59.8	66.2	166	168	0	30	29
2009	5	29	12	36	15	0.879	-0.003	2.638	0.01	0.007	0	58.5	60.2	66.2	166	168	0	30	28
2009	5	29	12	51	15	0.883	-0.023	2.638	0.01	0.007	0	58.5	59.8	66.7	165	168	0	29	29
2009	5	29	13	6	15	0.892	-0.023	2.638	0.01	0.007	0	58.5	59.8	67.5	165	168	0	29	29
2009	5	29	13	21	15	0.853	-0.03	2.638	0.013	0.01	0	58.5	59.8	66.2	165	168	0	29	29
2009	5	29	13	36	15	0.899	-0.046	2.638	0.01	0.007	0	58.5	59.3	64.1	165	167	0	29	29
2009	5	29	13	51	15	0.892	-0.036	2.638	0.01	0.007	0	58.9	59.8	67.1	166	168	0	29	29
2009	5	29	14	6	15	0.873	-0.016	2.638	0.01	0.007	0	58.9	59.3	67.5	165	167	0	28	29
2009	5	29	14	21	15	0.876	-0.046	2.638	0.01	0.007	0	58.5	59.8	67.1	166	168	0	30	29
2009	5	29	14	36	15	0.892	-0.01	2.638	0.01	0.007	0	58.9	59.8	67.5	166	168	0	29	29
2009	5	29	14	51	15	0.873	-0.039	2.638	0.01	0.007	0	58.9	60.2	66.7	166	168	0	29	28
2009	5	29	15	6	15	0.896	-0.043	2.638	0.01	0.007	0	58.5	59.3	67.5	165	167	0	29	29
2009	5	29	15	21	15	0.883	-0.026	2.638	0.013	0.01	0	58.5	60.2	64.9	165	168	0	29	28
2009	5	29	15	36	15	0.899	-0.03	2.638	0.01	0.007	0	58	59.3	67.5	164	167	0	29	29
2009	5	29	15	51	15	0.906	-0.007	2.638	0.01	0.007	0	58	59.3	67.5	164	167	0	29	29
2009	5	29	16	6	15	0.869	-0.02	2.638	0.01	0.007	0	58	59.8	67.5	164	167	0	29	28
2009	5	29	16	21	15	0.902	0	2.638	0.01	0.007	0	58	58.9	68.4	163	167	0	28	30
2009	5	29	16	36	15	0.869	-0.003	2.638	0.01	0.007	0	57.2	58.9	67.5	162	166	0	29	29
2009	5	29	16	51	15	0.889	-0.03	2.638	0.01	0.007	0	56.8	58.9	67.9	160	166	0	28	29
2009	5	29	17	6	15	0.899	-0.033	2.638	0.01	0.007	0	55.9	59.3	67.1	159	167	0	29	29
2009	5	29	17	21	15	0.869	0	2.638	0.01	0.007	0	55	59.8	67.9	157	167	0	29	28
2009	5	29	17	36	15	0.889	-0.02	2.638	0.01	0.007	0	55.9	59.8	67.5	159	167	0	29	28
2009	5	29	17	51	15	0.899	-0.016	2.638	0.01	0.007	0	55.5	58.9	68.4	158	166	0	29	29
2009	5	29	18	6	15	0.889	-0.033	2.638	0.01	0.007	0	55	59.3	67.5	157	167	0	29	29
2009	5	29	18	21	15	0.856	-0.013	2.638	0.01	0.007	0	55.9	59.8	66.7	159	168	0	29	29
2009	5	29	18	36	15	0.909	-0.026	2.635	0.01	0.007	0	55.5	59.3	52.5	157	166	0	28	28
2009	5	29	18	51	15	0.899	-0.026	2.631	0.01	0.007	0	55	54.6	46.4	157	156	0	29	29
2009	5	29	19	6	15	0.899	-0.016	2.635	0.016	0.013	0	55	54.6	46	157	156	0	29	29
2009	5	29	19	21	15	0.948	-0.02	2.631	0.01	0.007	0	55.5	58.9	43	158	166	0	29	29
2009	5	29	19	36	15	0.909	0	2.631	0.01	0.007	0	55.5	58.9	44.7	158	166	0	29	29
2009	5	29	19	51	15	0.938	-0.03	2.631	0.01	0.007	0	55.5	58.9	43.4	158	166	0	29	29
2009	5	29	20	6	15	0.955	-0.016	2.628	0.01	0.007	0	55.5	59.3	41.7	158	167	0	29	29
2009	5	29	20	21	15	0.912	-0.046	2.635	0.01	0.007	0	55.9	59.3	38.7	159	167	0	29	29
2009	5	29	20	36	15	0.938	-0.03	2.635	0.01	0.007	0	56.3	59.8	42.1	160	167	0	29	28
2009	5	29	20	51	15	0.912	-0.039	2.635	0.01	0.007	0	56.3	59.8	59.8	160	167	0	29	28
2009	5	29	21	6	15	0.873	-0.023	2.635	0.01	0.007	0	56.8	60.2	56.8	161	168	0	29	28
2009	5	29	21	21	15	0.846	-0.016	2.635	0.01	0.007	0	56.8	59.8	48.6	161	168	0	29	29
2009	5	29	21	36	15	0.883	-0.02	2.635	0.01	0.007	0	56.8	59.8	48.6	161	168	0	29	29
2009	5	29	21	51	15	0.906	-0.049	2.635	0.01	0.007	0	56.8	59.8	46	161	168	0	29	29
2009	5	29	22	6	15	0.886	0.01	2.635	0.01	0.007	0	56.8	60.2	48.2	161	168	0	29	28
2009	5	29	22	21	15	0.873	0	2.635	0.013	0.01	0	57.2	59.8	49.5	162	168	0	29	29
2009	5	29	22	36	15	0.896	-0.01	2.635	0.013	0.01	0	56.8	59.8	51.6	162	168	0	30	29
2009	5	29	22	51	15	0.896	-0.02	2.635	0.01	0.007	0	56.8	59.3	57.6	161	167	0	29	29
2009	5	29	23	6	15	0.889	-0.03	2.635	0.01	0.007	0	57.2	59.8	56.8	162	168	0	29	29
2009	5	29	23	21	15	0.906	-0.016	2.635	0.01	0.007	0	58	59.8	60.2	164	168	0	29	29
2009	5	29	23	36	15	0.912	-0.003	2.635	0.01	0.007	0	58.5	60.2	61.1	165	169	0	29	29
2009	5	29	23	51	15	0.889	-0.03	2.635	0.013	0.01	0	58	59.8	61.1	164	168	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	0	6	15	0.886	-0.026	2.635	0.01	0.007	0	58	59.8	63.2	164	168	0	29	29
2009	5	30	0	21	15	0.873	-0.016	2.638	0.01	0.007	0	57.6	59.8	66.7	163	168	0	29	29
2009	5	30	0	36	15	0.892	-0.023	2.635	0.016	0.013	0	55.9	60.2	66.2	160	168	0	30	28
2009	5	30	0	51	15	0.889	-0.02	2.635	0.01	0.007	0	55.9	59.8	67.1	160	168	0	30	29
2009	5	30	1	6	15	0.902	-0.03	2.635	0.013	0.01	0	56.3	60.2	65.8	160	168	0	29	28
2009	5	30	1	21	15	0.879	-0.003	2.635	0.01	0.007	0	56.3	59.8	66.2	160	168	0	29	29
2009	5	30	1	36	15	0.915	-0.016	2.635	0.01	0.007	0	56.8	60.2	66.7	161	169	0	29	29
2009	5	30	1	51	15	0.886	-0.026	2.635	0.01	0.007	0	56.3	59.8	66.7	160	168	0	29	29
2009	5	30	2	6	15	0.889	-0.03	2.635	0.01	0.007	0	55.9	59.8	67.1	160	169	0	30	30
2009	5	30	2	21	15	0.919	-0.03	2.635	0.01	0.007	0	56.8	60.2	67.1	161	169	0	29	29
2009	5	30	2	36	15	0.909	-0.013	2.635	0.01	0.007	0	56.3	59.8	63.6	160	168	0	29	29
2009	5	30	2	51	15	0.883	-0.023	2.635	0.01	0.007	0	56.3	60.2	65.4	160	169	0	29	29
2009	5	30	3	6	15	0.866	-0.01	2.635	0.013	0.01	0	56.8	60.2	64.9	161	169	0	29	29
2009	5	30	3	21	15	0.869	-0.046	2.635	0.01	0.007	0	56.8	60.6	63.2	162	170	0	30	29
2009	5	30	3	36	15	0.883	-0.03	2.635	0.013	0.01	0	57.2	60.6	66.7	162	170	0	29	29
2009	5	30	3	51	15	0.896	-0.046	2.635	0.01	0.007	0	56.8	61.1	65.8	161	170	0	29	28
2009	5	30	4	6	15	0.883	-0.016	2.635	0.01	0.007	0	56.3	60.6	66.2	161	170	0	30	29
2009	5	30	4	21	15	0.886	-0.039	2.635	0.01	0.007	0	56.8	60.6	66.2	161	170	0	29	29
2009	5	30	4	36	15	0.906	-0.016	2.635	0.01	0.007	0	57.2	60.6	66.2	162	170	0	29	29
2009	5	30	4	51	15	0.892	-0.043	2.635	0.01	0.007	0	57.6	61.1	65.8	163	171	0	29	29
2009	5	30	5	6	15	0.879	-0.03	2.635	0.01	0.007	0	56.8	60.2	65.8	161	169	0	29	29
2009	5	30	5	21	15	0.896	-0.046	2.635	0.01	0.007	0	56.3	60.6	66.2	160	170	0	29	29
2009	5	30	5	36	15	0.886	-0.013	2.638	0.01	0.007	0	56.8	61.1	65.8	161	171	0	29	29
2009	5	30	5	51	15	0.909	-0.03	2.638	0.01	0.007	0	56.3	60.6	65.4	160	170	0	29	29
2009	5	30	6	6	15	0.883	-0.03	2.638	0.01	0.007	0	56.3	60.2	64.9	160	169	0	29	29
2009	5	30	6	21	15	0.896	-0.049	2.638	0.01	0.007	0	55.5	59.3	65.4	158	167	0	29	29
2009	5	30	6	36	15	0.889	-0.059	2.638	0.013	0.01	0	56.8	61.1	64.1	161	171	0	29	29
2009	5	30	6	51	15	0.922	-0.043	2.638	0.01	0.007	0	56.3	60.6	64.1	160	170	0	29	29
2009	5	30	7	6	15	0.909	-0.039	2.641	0.01	0.007	0	55.5	60.2	65.4	158	169	0	29	29
2009	5	30	7	21	15	0.922	-0.052	2.641	0.01	0.007	0	54.6	60.2	64.1	157	169	0	30	29
2009	5	30	7	36	15	0.912	-0.023	2.638	0.01	0.007	0	55.5	60.6	64.9	158	169	0	29	28
2009	5	30	7	51	15	0.902	-0.016	2.641	0.01	0.007	0	55	59.3	65.4	157	167	0	29	29
2009	5	30	8	6	15	0.925	-0.02	2.641	0.013	0.01	0	52.9	60.2	63.6	153	169	0	30	29
2009	5	30	8	21	15	0.922	-0.049	2.638	0.01	0.007	0	53.8	60.2	64.1	154	169	0	29	29
2009	5	30	8	36	15	0.906	-0.046	2.641	0.01	0.007	0	53.3	60.2	64.5	153	169	0	29	29
2009	5	30	8	51	15	0.902	-0.013	2.641	0.01	0.007	0	52.9	59.8	64.1	153	168	0	30	29
2009	5	30	9	6	15	0.925	-0.043	2.641	0.01	0.007	0	53.3	60.2	64.1	154	169	0	30	29
2009	5	30	9	21	15	0.942	-0.03	2.641	0.01	0.007	0	57.2	59.8	63.6	162	168	0	29	29
2009	5	30	9	36	15	0.883	-0.003	2.648	0.01	0.007	0	56.8	60.2	64.1	161	169	0	29	29
2009	5	30	9	51	15	0.892	-0.03	2.644	0.01	0.007	0	55.9	59.3	64.1	159	167	0	29	29
2009	5	30	10	6	15	0.899	-0.02	2.641	0.01	0.007	0	55	59.8	64.5	158	167	0	30	28
2009	5	30	10	21	15	0.928	-0.007	2.641	0.01	0.007	0	54.6	58.9	64.1	157	167	0	30	30
2009	5	30	10	36	15	0.919	-0.023	2.644	0.01	0.007	0	55	59.3	63.6	157	167	0	29	29
2009	5	30	10	51	15	0.909	-0.02	2.644	0.01	0.007	0	55	59.8	64.1	157	167	0	29	28
2009	5	30	11	6	15	0.896	-0.03	2.644	0.01	0.007	0	55	59.3	64.5	157	167	0	29	29
2009	5	30	11	21	15	0.906	-0.036	2.644	0.01	0.007	0	54.6	59.3	64.1	157	167	0	30	29
2009	5	30	11	36	15	0.906	-0.052	2.644	0.013	0.01	0	55	60.2	64.1	157	168	0	29	28
2009	5	30	11	51	15	0.883	-0.016	2.644	0.01	0.007	0	55	59.3	64.5	157	167	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	30	12	6	15	0.896	-0.03	2.644	0.01	0.007	0	54.6	59.3	63.6	156	167	0	29	29
2009	5	30	12	21	15	0.906	-0.01	2.644	0.01	0.007	0	55	59.3	63.2	157	167	0	29	29
2009	5	30	12	36	15	0.925	0	2.644	0.01	0.007	0	55	59.3	64.1	157	167	0	29	29
2009	5	30	12	51	15	0.909	-0.066	2.644	0.01	0.007	0	55	59.3	64.5	157	166	0	29	28
2009	5	30	13	6	15	0.912	-0.03	2.641	0.01	0.007	0	55	59.3	61.1	157	167	0	29	29
2009	5	30	13	21	15	0.873	-0.043	2.644	0.01	0.007	0	55.5	59.3	64.9	158	167	0	29	29
2009	5	30	13	36	15	0.869	-0.062	2.641	0.01	0.007	0	55	58.5	65.4	158	165	0	30	29
2009	5	30	13	51	15	0.883	-0.098	2.644	0.01	0.007	0	55	58.9	65.4	158	166	0	30	29
2009	5	30	14	6	15	0.856	-0.062	2.644	0.01	0.007	0	55.5	59.3	58.9	158	167	0	29	29
2009	5	30	14	21	15	0.948	-0.062	2.648	0.01	0.007	0	54.6	58.9	41.7	157	166	0	30	29
2009	5	30	14	36	15	0.935	-0.062	2.648	0.01	0.007	0	55	58.9	40.9	157	166	0	29	29
2009	5	30	14	51	15	0.968	-0.039	2.644	0.013	0.01	0	54.6	58.9	41.3	156	166	0	29	29
2009	5	30	15	6	15	0.961	-0.062	2.644	0.01	0.007	0	53.8	58	36.1	155	165	0	30	30
2009	5	30	15	21	15	0.961	-0.043	2.644	0.01	0.007	0	54.6	58.5	40	156	165	0	29	29
2009	5	30	15	36	15	0.951	-0.069	2.644	0.01	0.007	0	54.6	58.9	41.3	156	166	0	29	29
2009	5	30	15	51	15	0.955	-0.033	2.648	0.01	0.007	0	54.6	58.9	36.1	156	166	0	29	29
2009	5	30	16	6	15	0.925	-0.03	2.644	0.01	0.007	0	55.5	59.3	42.6	158	167	0	29	29
2009	5	30	16	21	15	0.951	-0.046	2.644	0.016	0.013	0	54.6	58.5	38.7	156	165	0	29	29
2009	5	30	16	36	15	0.958	-0.052	2.644	0.01	0.007	0	55	60.2	37.8	157	169	0	29	29
2009	5	30	16	51	15	0.951	-0.026	2.641	0.013	0.01	0	52.9	59.3	41.3	152	166	0	29	28
2009	5	30	17	6	15	0.899	-0.079	2.644	0.016	0.013	0	34.8	58.9	37.8	110	166	0	29	29
2009	5	30	17	21	15	0.912	-0.039	2.644	0.01	0.007	0	32.7	58.9	66.2	105	166	0	29	29
2009	5	30	17	36	15	0.886	-0.026	2.644	0.01	0.007	0	33.5	58	67.9	107	164	0	29	29
2009	5	30	17	51	15	0.899	-0.049	2.644	0.01	0.007	0	30.1	58.9	66.7	99	166	0	29	29
2009	5	30	18	6	15	0.915	-0.046	2.644	0.01	0.007	0	30.5	58.9	66.7	99	166	0	28	29
2009	5	30	18	21	15	0.912	-0.007	2.641	0.01	0.007	0	30.1	58.9	67.1	99	165	0	29	28
2009	5	30	18	36	15	0.909	-0.016	2.644	0.01	0.007	0	30.1	58	67.9	99	164	0	29	29
2009	5	30	18	51	15	0.889	-0.039	2.644	0.01	0.007	0	30.1	58	67.5	99	164	0	29	29
2009	5	30	19	6	15	0.906	-0.023	2.644	0.01	0.007	0	29.7	58.5	67.1	98	164	0	29	28
2009	5	30	19	21	15	0.873	-0.023	2.641	0.01	0.007	0	29.7	58.5	65.8	98	164	0	29	28
2009	5	30	19	36	15	0.856	-0.033	2.644	0.01	0.007	0	31.4	58.5	47.3	102	164	0	29	28
2009	5	30	19	51	15	0.856	-0.046	2.641	0.01	0.007	0	31	58	49.5	101	164	0	29	29
2009	5	30	20	6	15	0.883	-0.079	2.641	0.01	0.007	0	31.4	58.9	50.3	102	166	0	29	29
2009	5	30	20	21	15	0.873	-0.066	2.641	0.01	0.007	0	31.4	59.3	51.2	102	166	0	29	28
2009	5	30	20	36	15	0.827	-0.046	2.641	0.01	0.007	0	31.4	59.3	59.8	102	166	0	29	28
2009	5	30	20	51	15	0.82	-0.079	2.641	0.013	0.01	0	31.4	58.9	62.4	102	166	0	29	29
2009	5	30	21	6	15	0.84	-0.062	2.641	0.01	0.007	0	31.8	59.3	64.5	103	167	0	29	29
2009	5	30	21	21	15	0.82	-0.092	2.641	0.013	0.01	0	32.3	59.3	65.4	104	167	0	29	29
2009	5	30	21	36	15	0.807	-0.105	2.641	0.01	0.007	0	32.3	59.3	63.2	104	167	0	29	29
2009	5	30	21	51	15	0.814	-0.095	2.641	0.01	0.007	0	33.1	59.8	63.6	106	168	0	29	29
2009	5	30	22	6	15	0.833	-0.098	2.641	0.01	0.007	0	33.5	59.3	62.4	107	167	0	29	29
2009	5	30	22	21	15	0.833	-0.089	2.641	0.01	0.007	0	33.1	59.3	63.6	106	166	0	29	28
2009	5	30	22	36	15	0.833	-0.082	2.641	0.01	0.007	0	32.3	58	61.9	105	165	0	30	30
2009	5	30	22	51	15	0.843	-0.075	2.641	0.01	0.007	0	31.8	59.3	64.1	104	166	0	30	28
2009	5	30	23	6	15	0.863	-0.052	2.641	0.01	0.007	0	33.5	58.9	59.3	107	166	0	29	29
2009	5	30	23	21	15	0.876	-0.036	2.641	0.01	0.007	0	34.4	59.8	63.6	109	167	0	29	28
2009	5	30	23	36	15	0.889	-0.033	2.641	0.01	0.007	0	34.4	59.3	64.5	110	167	0	30	29
2009	5	30	23	51	15	0.873	-0.056	2.641	0.01	0.007	0	35.3	58.9	63.6	111	166	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	0	6	15	0.886	-0.003	2.641	0.01	0.007	0	34.8	59.3	64.5	110	167	0	29	29
2009	5	31	0	21	15	0.948	-0.007	2.641	0.01	0.007	0	34.4	59.3	65.4	109	167	0	29	29
2009	5	31	0	36	15	0.886	-0.007	2.641	0.01	0.007	0	34.4	59.8	64.5	109	167	0	29	28
2009	5	31	0	51	15	0.912	0	2.641	0.01	0.007	0	34.4	59.8	64.5	110	168	0	30	29
2009	5	31	1	6	15	0.902	-0.026	2.641	0.01	0.007	0	34.8	59.3	64.1	110	167	0	29	29
2009	5	31	1	21	15	0.866	-0.007	2.641	0.013	0.01	0	35.7	59.8	62.4	112	168	0	29	29
2009	5	31	1	36	15	0.892	-0.023	2.644	0.013	0.01	0	36.1	60.2	59.8	113	169	0	29	29
2009	5	31	1	51	15	0.912	-0.026	2.644	0.013	0.01	0	36.1	59.8	60.6	113	168	0	29	29
2009	5	31	2	6	15	0.906	-0.036	2.641	0.01	0.007	0	35.7	59.8	61.1	113	168	0	30	29
2009	5	31	2	21	15	0.892	-0.013	2.644	0.01	0.007	0	36.1	60.2	61.5	113	169	0	29	29
2009	5	31	2	36	15	0.886	-0.033	2.648	0.01	0.007	0	35.7	59.3	62.8	113	167	0	30	29
2009	5	31	2	51	15	0.853	-0.036	2.644	0.01	0.007	0	35.3	59.8	61.1	112	168	0	30	29
2009	5	31	3	6	15	0.879	-0.026	2.648	0.01	0.007	0	35.3	59.8	62.8	112	168	0	30	29
2009	5	31	3	21	15	0.869	-0.066	2.648	0.01	0.007	0	35.3	59.3	63.2	112	167	0	30	29
2009	5	31	3	36	15	0.902	-0.046	2.648	0.01	0.007	0	35.3	59.3	63.6	112	167	0	30	29
2009	5	31	3	51	15	0.86	-0.056	2.651	0.01	0.007	0	34.4	59.8	63.6	110	168	0	30	29
2009	5	31	4	6	15	0.83	-0.052	2.651	0.01	0.007	0	34	58.9	64.1	108	166	0	29	29
2009	5	31	4	21	15	0.915	-0.036	2.651	0.01	0.007	0	33.5	59.8	64.5	107	167	0	29	28
2009	5	31	4	36	15	0.879	-0.056	2.654	0.01	0.007	0	34.4	60.2	64.1	110	169	0	30	29
2009	5	31	4	51	15	0.892	-0.036	2.654	0.01	0.007	0	34.4	59.3	63.2	109	167	0	29	29
2009	5	31	5	6	15	0.899	-0.046	2.657	0.01	0.007	0	33.5	59.3	64.1	108	167	0	30	29
2009	5	31	5	21	15	0.915	-0.043	2.657	0.01	0.007	0	32.3	60.2	64.1	105	169	0	30	29
2009	5	31	5	36	15	0.886	-0.013	2.657	0.01	0.007	0	31.8	60.2	65.4	104	169	0	30	29
2009	5	31	5	51	15	0.876	-0.049	2.657	0.01	0.007	0	32.3	57.6	65.8	104	163	0	29	29
2009	5	31	6	6	15	0.879	-0.039	2.661	0.01	0.007	0	32.7	60.2	72.7	105	169	0	29	29
2009	5	31	6	21	15	0.896	-0.016	2.661	0.01	0.007	0	32.3	59.8	68.8	104	168	0	29	29
2009	5	31	6	36	15	0.919	-0.01	2.657	0.01	0.007	0	31.4	59.3	65.4	102	168	0	29	30
2009	5	31	6	51	15	0.915	-0.003	2.657	0.01	0.007	0	31.8	60.2	65.4	103	169	0	29	29
2009	5	31	7	6	15	0.935	-0.02	2.657	0.01	0.007	0	31.8	59.8	65.8	103	168	0	29	29
2009	5	31	7	21	15	0.925	-0.03	2.657	0.01	0.007	0	31.4	59.3	65.4	103	168	0	30	30
2009	5	31	7	36	15	0.906	-0.016	2.661	0.01	0.007	0	31.8	59.8	66.7	103	168	0	29	29
2009	5	31	7	51	15	0.925	-0.03	2.661	0.01	0.007	0	31.4	59.3	66.2	103	168	0	30	30
2009	5	31	8	6	15	0.932	-0.01	2.661	0.01	0.007	0	31.8	59.8	67.1	103	168	0	29	29
2009	5	31	8	21	15	0.935	0.003	2.661	0.01	0.007	0	31.4	59.8	66.2	103	168	0	30	29
2009	5	31	8	36	15	0.942	-0.026	2.661	0.01	0.007	0	31.8	60.2	66.7	104	169	0	30	29
2009	5	31	8	51	15	0.945	-0.013	2.661	0.01	0.007	0	31.4	58.9	66.2	103	167	0	30	30
2009	5	31	9	6	15	0.919	-0.02	2.661	0.01	0.007	0	32.3	59.3	67.1	103	167	0	28	29
2009	5	31	9	21	15	0.928	-0.056	2.661	0.01	0.007	0	32.3	59.3	66.7	104	167	0	29	29
2009	5	31	9	36	15	0.876	-0.043	2.661	0.01	0.007	0	32.3	59.8	66.7	105	168	0	30	29
2009	5	31	9	51	15	0.876	-0.072	2.661	0.01	0.007	0	32.7	58.9	66.2	106	167	0	30	30
2009	5	31	10	6	15	0.86	-0.049	2.661	0.01	0.007	0	32.7	59.3	66.7	105	167	0	29	29
2009	5	31	10	21	15	0.879	-0.066	2.661	0.01	0.007	0	32.7	58.9	66.2	105	167	0	29	30
2009	5	31	10	36	15	0.873	-0.059	2.661	0.01	0.007	0	33.5	59.3	66.7	107	167	0	29	29
2009	5	31	10	51	15	0.866	-0.095	2.661	0.01	0.007	0	33.1	58.9	66.2	106	166	0	29	29
2009	5	31	11	6	15	0.906	-0.085	2.661	0.01	0.007	0	33.1	59.3	61.9	106	166	0	29	28
2009	5	31	11	21	15	0.866	-0.062	2.661	0.01	0.007	0	33.1	59.3	66.2	107	167	0	30	29
2009	5	31	11	36	15	0.853	-0.062	2.661	0.01	0.007	0	33.1	58.9	65.8	106	166	0	29	29
2009	5	31	11	51	15	0.869	-0.043	2.661	0.01	0.007	0	33.1	59.3	65.4	106	167	0	29	29

Year	Month	Day	Hour	Minute	Second	VelocityX	VelocityY	Level	StdError1	StdError2	StdError3	SNR1	SNR2	SNR3	SignalAmp1	SignalAmp2	SignalAmp3	Noise1	Noise2
2009	5	31	12	6	15	0.945	-0.085	2.657	0.01	0.007	0	32.7	58.5	43	106	165	0	30	29
2009	5	31	12	21	15	0.922	-0.043	2.661	0.01	0.007	0	33.1	59.3	60.6	106	167	0	29	29
2009	5	31	12	36	15	0.902	-0.085	2.657	0.01	0.007	0	33.1	58.5	47.3	107	166	0	30	30
2009	5	31	12	51	15	0.889	-0.056	2.657	0.013	0.01	0	33.1	58.5	45.6	106	165	0	29	29
2009	5	31	13	6	15	0.915	-0.092	2.654	0.01	0.007	0	33.1	58.5	40.9	106	165	0	29	29
2009	5	31	13	21	15	0.909	-0.108	2.654	0.01	0.007	0	33.5	58.5	42.6	107	165	0	29	29
2009	5	31	13	36	15	0.906	-0.046	2.651	0.01	0.007	0	33.1	59.3	45.6	107	166	0	30	28
2009	5	31	13	51	15	0.922	-0.039	2.651	0.01	0.007	0	33.1	58.5	64.1	106	165	0	29	29
2009	5	31	14	6	15	0.915	-0.075	2.651	0.01	0.007	0	33.1	58.5	48.6	106	165	0	29	29
2009	5	31	14	21	15	0.919	-0.079	2.651	0.01	0.007	0	33.1	58	44.7	106	164	0	29	29
2009	5	31	14	36	15	0.951	-0.069	2.651	0.01	0.007	0	33.1	57.6	40.9	106	163	0	29	29
2009	5	31	14	51	15	0.902	-0.092	2.657	0.01	0.007	0	33.1	57.2	42.6	106	162	0	29	29
2009	5	31	15	6	15	0.896	-0.105	2.654	0.01	0.007	0	31.8	57.6	36.1	103	162	0	29	28
2009	5	31	15	21	15	0.902	-0.079	2.651	0.01	0.007	0	32.3	58	40.9	104	164	0	29	29
2009	5	31	15	36	15	0.906	-0.079	2.651	0.01	0.007	0	32.7	58.5	39.1	105	164	0	29	28
2009	5	31	15	51	15	0.915	-0.079	2.651	0.01	0.007	0	32.7	58.5	40	105	164	0	29	28
2009	5	31	16	6	15	0.925	-0.059	2.654	0.01	0.007	0	32.3	58	41.3	104	163	0	29	28
2009	5	31	16	21	15	0.909	-0.079	2.651	0.01	0.007	0	32.7	58.5	44.3	105	164	0	29	28
2009	5	31	16	36	15	0.883	-0.052	2.648	0.013	0.01	0	33.1	58.5	48.2	106	165	0	29	29
2009	5	31	16	51	15	0.899	-0.046	2.648	0.01	0.007	0	32.7	58	64.9	105	164	0	29	29
2009	5	31	17	6	15	0.86	-0.052	2.648	0.01	0.007	0	33.1	58	64.1	106	164	0	29	29
2009	5	31	17	21	15	0.889	-0.046	2.648	0.013	0.01	0	33.5	58	58.9	106	164	0	28	29
2009	5	31	17	36	15	0.889	-0.066	2.648	0.01	0.007	0	33.1	58.5	58	106	165	0	29	29
2009	5	31	17	51	15	0.863	-0.056	2.648	0.013	0.01	0	33.5	59.3	56.3	107	166	0	29	28
2009	5	31	18	6	15	0.892	-0.069	2.648	0.01	0.007	0	33.5	58.5	62.4	107	165	0	29	29
2009	5	31	18	21	15	0.899	-0.085	2.648	0.01	0.007	0	33.5	58.9	63.2	107	165	0	29	28
2009	5	31	18	36	15	0.873	-0.033	2.648	0.01	0.007	0	33.5	58.9	61.1	107	165	0	29	28
2009	5	31	18	51	15	0.883	-0.043	2.648	0.01	0.007	0	33.5	58.5	60.6	107	165	0	29	29
2009	5	31	19	6	15	0.876	-0.075	2.648	0.01	0.007	0	33.5	58.5	61.5	107	165	0	29	29
2009	5	31	19	21	15	0.873	-0.049	2.644	0.01	0.007	0	34.4	58.5	60.6	108	165	0	28	29
2009	5	31	19	36	15	0.866	-0.043	2.644	0.01	0.007	0	33.5	58.5	52.9	108	165	0	30	29
2009	5	31	19	51	15	0.889	-0.049	2.644	0.01	0.007	0	34	58.9	53.8	108	165	0	29	28
2009	5	31	20	6	15	0.86	-0.052	2.644	0.01	0.007	0	34.8	58.9	52.5	110	166	0	29	29
2009	5	31	20	21	15	0.869	-0.069	2.644	0.01	0.007	0	34.4	59.3	57.6	109	166	0	29	28
2009	5	31	20	36	15	0.843	-0.059	2.644	0.01	0.007	0	34	59.3	55	109	166	0	30	28
2009	5	31	20	51	15	0.879	-0.056	2.644	0.01	0.007	0	35.3	59.8	62.8	111	167	0	29	28
2009	5	31	21	6	15	0.886	-0.069	2.644	0.01	0.007	0	35.3	59.8	64.1	111	167	0	29	28
2009	5	31	21	21	15	0.827	-0.092	2.644	0.01	0.007	0	35.3	59.3	65.8	111	167	0	29	29
2009	5	31	21	36	15	0.853	-0.075	2.644	0.01	0.007	0	35.3	59.8	65.8	112	168	0	30	29
2009	5	31	21	51	15	0.846	-0.079	2.644	0.01	0.007	0	35.3	59.3	65.8	111	167	0	29	29
2009	5	31	22	6	15	0.837	-0.102	2.644	0.01	0.007	0	35.3	59.3	65.8	111	167	0	29	29
2009	5	31	22	21	15	0.863	-0.085	2.644	0.01	0.007	0	35.3	59.8	65.4	111	167	0	29	28
2009	5	31	22	36	15	0.843	-0.079	2.644	0.01	0.007	0	35.7	59.8	66.2	112	167	0	29	28
2009	5	31	22	51	15	0.85	-0.108	2.644	0.01	0.007	0	36.1	58.9	65.8	113	166	0	29	29
2009	5	31	23	6	15	0.833	-0.089	2.644	0.01	0.007	0	35.7	59.3	65.8	113	167	0	30	29
2009	5	31	23	21	15	0.833	-0.079	2.644	0.01	0.007	0	36.1	59.3	65.8	113	167	0	29	29
2009	5	31	23	36	15	0.853	-0.085	2.644	0.01	0.007	0	36.1	59.8	65.4	114	168	0	30	29
2009	5	31	23	51	15	0.84	-0.098	2.644	0.01	0.007	0	37.4	60.6	64.5	115	169	0	28	28

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	0	7	40	30	0	0	0	0	0	0	0	58.93	0	0	12
2009	5	1	0	22	40	31	0	0	0	0	0	0	0	58.84	0	0	12
2009	5	1	0	37	40	30	0	0	0	0	0	0	0	58.75	0	0	12
2009	5	1	0	52	40	30	0	0	0	0	0	0	0	58.68	0	0	12
2009	5	1	1	7	40	30	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	1	1	22	40	30	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	1	1	37	40	30	0	0	0	0	0	0	0	58.37	0	0	12
2009	5	1	1	52	40	30	0	0	0	0	0	0	0	58.26	0	0	12
2009	5	1	2	7	40	30	0	0	0	0	0	0	0	58.15	0	0	12
2009	5	1	2	22	40	30	0	0	0	0	0	0	0	58.03	0	0	12
2009	5	1	2	37	40	30	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	1	2	52	40	30	0	0	0	0	0	0	0	57.79	0	0	12
2009	5	1	3	7	40	31	0	0	0	0	0	0	0	57.69	0	0	12
2009	5	1	3	22	40	30	0	0	0	0	0	0	0	57.58	0	0	12
2009	5	1	3	37	40	30	0	0	0	0	0	0	0	57.45	0	0	12
2009	5	1	3	52	40	30	0	0	0	0	0	0	0	57.34	0	0	12
2009	5	1	4	7	40	30	0	0	0	0	0	0	0	57.24	0	0	12
2009	5	1	4	22	40	30	0	0	0	0	0	0	0	57.11	0	0	12
2009	5	1	4	37	40	30	0	0	0	0	0	0	0	57	0	0	12
2009	5	1	4	52	40	30	0	0	0	0	0	0	0	56.89	0	0	12
2009	5	1	5	7	40	30	0	0	0	0	0	0	0	56.8	0	0	12
2009	5	1	5	22	40	29	0	0	0	0	0	0	0	56.73	0	0	12
2009	5	1	5	37	40	31	0	0	0	0	0	0	0	56.64	0	0	12
2009	5	1	5	52	40	30	0	0	0	0	0	0	0	56.55	0	0	12
2009	5	1	6	7	40	30	0	0	0	0	0	0	0	56.48	0	0	12
2009	5	1	6	22	40	30	0	0	0	0	0	0	0	56.41	0	0	12
2009	5	1	6	37	40	30	0	0	0	0	0	0	0	56.34	0	0	12
2009	5	1	6	52	40	31	0	0	0	0	0	0	0	56.28	0	0	12
2009	5	1	7	7	40	30	0	0	0	0	0	0	0	56.25	0	0	12
2009	5	1	7	22	40	30	0	0	0	0	0	0	0	56.19	0	0	12
2009	5	1	7	37	40	31	0	0	0	0	0	0	0	56.17	0	0	12
2009	5	1	7	52	40	31	0	0	0	0	0	0	0	56.16	0	0	12
2009	5	1	8	7	40	30	0	0	0	0	0	0	0	56.14	0	0	12
2009	5	1	8	22	40	30	0	0	0	0	0	0	0	56.14	0	0	12
2009	5	1	8	37	40	31	0	0	0	0	0	0	0	56.16	0	0	12
2009	5	1	8	52	40	30	0	0	0	0	0	0	0	56.19	0	0	12
2009	5	1	9	7	40	30	0	0	0	0	0	0	0	56.25	0	0	12.2
2009	5	1	9	22	40	30	0	0	0	0	0	0	0	56.28	0	0	12.2
2009	5	1	9	37	40	30	0	0	0	0	0	0	0	56.34	0	0	12.2
2009	5	1	9	52	40	31	0	0	0	0	0	0	0	56.44	0	0	12.2
2009	5	1	10	7	40	30	0	0	0	0	0	0	0	56.53	0	0	12.4
2009	5	1	10	22	40	30	0	0	0	0	0	0	0	56.61	0	0	12.2
2009	5	1	10	37	40	30	0	0	0	0	0	0	0	56.7	0	0	12.2
2009	5	1	10	52	40	30	0	0	0	0	0	0	0	56.8	0	0	12.4
2009	5	1	11	7	40	30	0	0	0	0	0	0	0	56.97	0	0	12.4
2009	5	1	11	22	40	31	0	0	0	0	0	0	0	57.15	0	0	12.6
2009	5	1	11	37	40	30	0	0	0	0	0	0	0	57.36	0	0	12.8
2009	5	1	11	52	40	30	0	0	0	0	0	0	0	57.56	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	1	12	7	40	31	0	0	0	0	0	0	0	57.79	0	0	12.8
2009	5	1	12	22	40	30	0	0	0	0	0	0	0	58.03	0	0	12.8
2009	5	1	12	37	40	30	0	0	0	0	0	0	0	58.23	0	0	12.8
2009	5	1	12	52	40	30	0	0	0	0	0	0	0	58.5	0	0	13
2009	5	1	13	7	40	30	0	0	0	0	0	0	0	58.84	0	0	13
2009	5	1	13	22	40	30	0	0	0	0	0	0	0	59.11	0	0	13.2
2009	5	1	13	37	40	30	0	0	0	0	0	0	0	59.38	0	0	13
2009	5	1	13	52	40	30	0	0	0	0	0	0	0	59.63	0	0	13.2
2009	5	1	14	7	40	30	0	0	0	0	0	0	0	59.9	0	0	13.2
2009	5	1	14	22	40	30	0	0	0	0	0	0	0	60.17	0	0	13.4
2009	5	1	14	37	40	30	0	0	0	0	0	0	0	60.33	0	0	12.6
2009	5	1	14	52	40	30	0	0	0	0	0	0	0	60.48	0	0	12.6
2009	5	1	15	7	40	30	0	0	0	0	0	0	0	60.62	0	0	12.4
2009	5	1	15	22	40	29	0	0	0	0	0	0	0	60.76	0	0	12.4
2009	5	1	15	37	40	30	0	0	0	0	0	0	0	60.91	0	0	12.4
2009	5	1	15	52	40	30	0	0	0	0	0	0	0	61.03	0	0	12.4
2009	5	1	16	7	40	30	0	0	0	0	0	0	0	61.16	0	0	12.4
2009	5	1	16	22	40	30	0	0	0	0	0	0	0	61.29	0	0	12.4
2009	5	1	16	37	40	30	0	0	0	0	0	0	0	61.38	0	0	12.4
2009	5	1	16	52	40	30	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	1	17	7	40	30	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	1	17	22	40	30	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	1	17	37	40	30	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	1	17	52	40	30	0	0	0	0	0	0	0	61.52	0	0	12.2
2009	5	1	18	7	40	30	0	0	0	0	0	0	0	61.5	0	0	12.2
2009	5	1	18	22	40	30	0	0	0	0	0	0	0	61.47	0	0	12.2
2009	5	1	18	37	40	30	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	1	18	52	40	30	0	0	0	0	0	0	0	61.39	0	0	12.2
2009	5	1	19	7	40	30	0	0	0	0	0	0	0	61.32	0	0	12.2
2009	5	1	19	22	40	30	0	0	0	0	0	0	0	61.25	0	0	12
2009	5	1	19	37	40	30	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	1	19	52	40	30	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	1	20	7	40	31	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	1	20	22	40	30	0	0	0	0	0	0	0	60.98	0	0	12
2009	5	1	20	37	40	30	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	1	20	52	40	30	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	1	21	7	40	30	0	0	0	0	0	0	0	60.84	0	0	12
2009	5	1	21	22	40	30	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	1	21	37	40	30	0	0	0	0	0	0	0	60.73	0	0	12
2009	5	1	21	52	40	29	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	1	22	7	40	29	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	1	22	22	40	30	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	1	22	37	40	30	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	1	22	52	40	30	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	1	23	7	40	30	0	0	0	0	0	0	0	60.33	0	0	12
2009	5	1	23	22	40	30	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	1	23	37	40	29	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	1	23	52	40	30	0	0	0	0	0	0	0	60.03	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	0	7	40	30	0	0	0	0	0	0	0	59.9	0	0	12
2009	5	2	0	22	40	29	0	0	0	0	0	0	0	59.77	0	0	12
2009	5	2	0	37	40	30	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	2	0	52	40	29	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	2	1	7	40	30	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	2	1	22	40	30	0	0	0	0	0	0	0	59.25	0	0	11.8
2009	5	2	1	37	40	30	0	0	0	0	0	0	0	59.13	0	0	11.8
2009	5	2	1	52	40	30	0	0	0	0	0	0	0	59	0	0	11.8
2009	5	2	2	7	40	30	0	0	0	0	0	0	0	58.87	0	0	11.8
2009	5	2	2	22	40	30	0	0	0	0	0	0	0	58.77	0	0	11.8
2009	5	2	2	37	40	30	0	0	0	0	0	0	0	58.64	0	0	11.8
2009	5	2	2	52	40	31	0	0	0	0	0	0	0	58.53	0	0	11.8
2009	5	2	3	7	40	30	0	0	0	0	0	0	0	58.42	0	0	11.8
2009	5	2	3	22	40	30	0	0	0	0	0	0	0	58.32	0	0	12
2009	5	2	3	37	40	30	0	0	0	0	0	0	0	58.21	0	0	12
2009	5	2	3	52	40	30	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	2	4	7	40	30	0	0	0	0	0	0	0	58.01	0	0	12
2009	5	2	4	22	40	30	0	0	0	0	0	0	0	57.9	0	0	12
2009	5	2	4	37	40	30	0	0	0	0	0	0	0	57.79	0	0	12
2009	5	2	4	52	40	30	0	0	0	0	0	0	0	57.69	0	0	12
2009	5	2	5	7	40	30	0	0	0	0	0	0	0	57.61	0	0	12
2009	5	2	5	22	40	29	0	0	0	0	0	0	0	57.51	0	0	12
2009	5	2	5	37	40	31	0	0	0	0	0	0	0	57.42	0	0	12
2009	5	2	5	52	40	31	0	0	0	0	0	0	0	57.34	0	0	12
2009	5	2	6	7	40	30	0	0	0	0	0	0	0	57.25	0	0	12
2009	5	2	6	22	40	30	0	0	0	0	0	0	0	57.18	0	0	12
2009	5	2	6	37	40	30	0	0	0	0	0	0	0	57.09	0	0	12
2009	5	2	6	52	40	29	0	0	0	0	0	0	0	57.02	0	0	12
2009	5	2	7	7	40	31	0	0	0	0	0	0	0	56.97	0	0	12
2009	5	2	7	22	40	30	0	0	0	0	0	0	0	56.93	0	0	12
2009	5	2	7	37	40	30	0	0	0	0	0	0	0	56.88	0	0	12
2009	5	2	7	52	40	30	0	0	0	0	0	0	0	56.86	0	0	12
2009	5	2	8	7	40	30	0	0	0	0	0	0	0	56.86	0	0	12
2009	5	2	8	22	40	30	0	0	0	0	0	0	0	56.88	0	0	12
2009	5	2	8	37	40	30	0	0	0	0	0	0	0	56.89	0	0	12
2009	5	2	8	52	40	31	0	0	0	0	0	0	0	56.89	0	0	12
2009	5	2	9	7	40	30	0	0	0	0	0	0	0	56.95	0	0	12
2009	5	2	9	22	40	30	0	0	0	0	0	0	0	57	0	0	12
2009	5	2	9	37	40	30	0	0	0	0	0	0	0	57.06	0	0	12
2009	5	2	9	52	40	31	0	0	0	0	0	0	0	57.18	0	0	12.2
2009	5	2	10	7	40	31	0	0	0	0	0	0	0	57.33	0	0	12.4
2009	5	2	10	22	40	30	0	0	0	0	0	0	0	57.51	0	0	12.6
2009	5	2	10	37	40	30	0	0	0	0	0	0	0	57.67	0	0	13
2009	5	2	10	52	40	30	0	0	0	0	0	0	0	57.78	0	0	13.2
2009	5	2	11	7	40	30	0	0	0	0	0	0	0	57.97	0	0	13.2
2009	5	2	11	22	40	30	0	0	0	0	0	0	0	58.19	0	0	13.2
2009	5	2	11	37	40	30	0	0	0	0	0	0	0	58.39	0	0	13.2
2009	5	2	11	52	40	30	0	0	0	0	0	0	0	58.62	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	2	12	7	40	30	0	0	0	0	0	0	0	58.86	0	0	13.2
2009	5	2	12	22	40	30	0	0	0	0	0	0	0	59.13	0	0	13.4
2009	5	2	12	37	40	30	0	0	0	0	0	0	0	59.36	0	0	13.2
2009	5	2	12	52	40	30	0	0	0	0	0	0	0	59.65	0	0	13.2
2009	5	2	13	7	40	30	0	0	0	0	0	0	0	59.94	0	0	13
2009	5	2	13	22	40	30	0	0	0	0	0	0	0	60.21	0	0	13.2
2009	5	2	13	37	40	30	0	0	0	0	0	0	0	60.42	0	0	13.2
2009	5	2	13	52	40	30	0	0	0	0	0	0	0	60.71	0	0	13.2
2009	5	2	14	7	40	30	0	0	0	0	0	0	0	60.94	0	0	13
2009	5	2	14	22	40	30	0	0	0	0	0	0	0	61.2	0	0	13.2
2009	5	2	14	37	40	30	0	0	0	0	0	0	0	61.43	0	0	13.4
2009	5	2	14	52	40	30	0	0	0	0	0	0	0	61.65	0	0	13.4
2009	5	2	15	7	40	30	0	0	0	0	0	0	0	61.84	0	0	13.2
2009	5	2	15	22	40	30	0	0	0	0	0	0	0	62.04	0	0	13.2
2009	5	2	15	37	40	30	0	0	0	0	0	0	0	62.24	0	0	13.2
2009	5	2	15	52	40	31	0	0	0	0	0	0	0	62.42	0	0	13.4
2009	5	2	16	7	40	30	0	0	0	0	0	0	0	62.6	0	0	13.4
2009	5	2	16	22	40	30	0	0	0	0	0	0	0	62.74	0	0	12.8
2009	5	2	16	37	40	30	0	0	0	0	0	0	0	62.85	0	0	13
2009	5	2	16	52	40	30	0	0	0	0	0	0	0	62.92	0	0	12.6
2009	5	2	17	7	40	29	0	0	0	0	0	0	0	63	0	0	12.6
2009	5	2	17	22	40	30	0	0	0	0	0	0	0	63.03	0	0	12.6
2009	5	2	17	37	40	30	0	0	0	0	0	0	0	63.05	0	0	12.4
2009	5	2	17	52	40	29	0	0	0	0	0	0	0	63.09	0	0	12.4
2009	5	2	18	7	40	30	0	0	0	0	0	0	0	63.09	0	0	12.4
2009	5	2	18	22	40	30	0	0	0	0	0	0	0	63.1	0	0	12.2
2009	5	2	18	37	40	30	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	2	18	52	40	30	0	0	0	0	0	0	0	63.07	0	0	12.2
2009	5	2	19	7	40	30	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	2	19	22	40	30	0	0	0	0	0	0	0	62.96	0	0	12.2
2009	5	2	19	37	40	30	0	0	0	0	0	0	0	62.89	0	0	12.2
2009	5	2	19	52	40	29	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	2	20	7	40	30	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	2	20	22	40	30	0	0	0	0	0	0	0	62.65	0	0	12.2
2009	5	2	20	37	40	29	0	0	0	0	0	0	0	62.58	0	0	12.2
2009	5	2	20	52	40	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	2	21	7	40	29	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	2	21	22	40	29	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	2	21	37	40	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	2	21	52	40	29	0	0	0	0	0	0	0	62.15	0	0	12
2009	5	2	22	7	40	29	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	2	22	22	40	29	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	2	22	37	40	30	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	2	22	52	40	30	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	2	23	7	40	30	0	0	0	0	0	0	0	61.65	0	0	12
2009	5	2	23	22	40	29	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	2	23	37	40	30	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	2	23	52	40	30	0	0	0	0	0	0	0	61.32	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	0	7	40	30	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	3	0	22	40	30	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	3	0	37	40	29	0	0	0	0	0	0	0	61	0	0	12
2009	5	3	0	52	40	30	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	3	1	7	40	31	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	3	1	22	40	30	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	3	1	37	40	30	0	0	0	0	0	0	0	60.49	0	0	12
2009	5	3	1	52	40	30	0	0	0	0	0	0	0	60.37	0	0	12
2009	5	3	2	7	40	30	0	0	0	0	0	0	0	60.22	0	0	12
2009	5	3	2	22	40	30	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	3	2	37	40	30	0	0	0	0	0	0	0	59.95	0	0	12
2009	5	3	2	52	40	30	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	3	3	7	40	30	0	0	0	0	0	0	0	59.67	0	0	12
2009	5	3	3	22	40	30	0	0	0	0	0	0	0	59.54	0	0	12
2009	5	3	3	37	40	30	0	0	0	0	0	0	0	59.4	0	0	12
2009	5	3	3	52	40	30	0	0	0	0	0	0	0	59.27	0	0	12
2009	5	3	4	7	40	30	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	3	4	22	40	30	0	0	0	0	0	0	0	59.02	0	0	12
2009	5	3	4	37	40	30	0	0	0	0	0	0	0	58.89	0	0	12
2009	5	3	4	52	40	30	0	0	0	0	0	0	0	58.77	0	0	12
2009	5	3	5	7	40	30	0	0	0	0	0	0	0	58.64	0	0	12
2009	5	3	5	22	40	30	0	0	0	0	0	0	0	58.51	0	0	12
2009	5	3	5	37	40	31	0	0	0	0	0	0	0	58.41	0	0	12
2009	5	3	5	52	40	31	0	0	0	0	0	0	0	58.28	0	0	12
2009	5	3	6	7	40	30	0	0	0	0	0	0	0	58.17	0	0	12
2009	5	3	6	22	40	30	0	0	0	0	0	0	0	58.06	0	0	12
2009	5	3	6	37	40	30	0	0	0	0	0	0	0	57.97	0	0	12
2009	5	3	6	52	40	30	0	0	0	0	0	0	0	57.9	0	0	12
2009	5	3	7	7	40	30	0	0	0	0	0	0	0	57.85	0	0	12
2009	5	3	7	22	40	30	0	0	0	0	0	0	0	57.79	0	0	12
2009	5	3	7	37	40	30	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	3	7	52	40	30	0	0	0	0	0	0	0	57.76	0	0	12
2009	5	3	8	7	40	30	0	0	0	0	0	0	0	57.76	0	0	12
2009	5	3	8	22	40	29	0	0	0	0	0	0	0	57.79	0	0	12
2009	5	3	8	37	40	30	0	0	0	0	0	0	0	57.83	0	0	12
2009	5	3	8	52	40	30	0	0	0	0	0	0	0	57.88	0	0	12
2009	5	3	9	7	40	30	0	0	0	0	0	0	0	57.97	0	0	12.2
2009	5	3	9	22	40	30	0	0	0	0	0	0	0	58.06	0	0	12.2
2009	5	3	9	37	40	30	0	0	0	0	0	0	0	58.19	0	0	12.4
2009	5	3	9	52	40	30	0	0	0	0	0	0	0	58.33	0	0	12.4
2009	5	3	10	7	40	30	0	0	0	0	0	0	0	58.5	0	0	12.6
2009	5	3	10	22	40	30	0	0	0	0	0	0	0	58.68	0	0	12.6
2009	5	3	10	37	40	30	0	0	0	0	0	0	0	58.86	0	0	12.8
2009	5	3	10	52	40	30	0	0	0	0	0	0	0	58.98	0	0	12.8
2009	5	3	11	7	40	30	0	0	0	0	0	0	0	59.23	0	0	12.8
2009	5	3	11	22	40	30	0	0	0	0	0	0	0	59.47	0	0	13
2009	5	3	11	37	40	30	0	0	0	0	0	0	0	59.74	0	0	13
2009	5	3	11	52	40	30	0	0	0	0	0	0	0	60.01	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	3	12	7	40	30	0	0	0	0	0	0	0	60.3	0	0	13
2009	5	3	12	22	40	30	0	0	0	0	0	0	0	60.57	0	0	13
2009	5	3	12	37	40	30	0	0	0	0	0	0	0	60.82	0	0	13
2009	5	3	12	52	40	30	0	0	0	0	0	0	0	61.11	0	0	13.2
2009	5	3	13	7	40	30	0	0	0	0	0	0	0	61.45	0	0	13.2
2009	5	3	13	22	40	30	0	0	0	0	0	0	0	61.75	0	0	13.4
2009	5	3	13	37	40	30	0	0	0	0	0	0	0	62.02	0	0	13.2
2009	5	3	13	52	40	29	0	0	0	0	0	0	0	62.31	0	0	13.2
2009	5	3	14	7	40	30	0	0	0	0	0	0	0	62.53	0	0	13
2009	5	3	14	22	40	30	0	0	0	0	0	0	0	62.74	0	0	13.4
2009	5	3	14	37	40	30	0	0	0	0	0	0	0	62.91	0	0	13.4
2009	5	3	14	52	40	30	0	0	0	0	0	0	0	63.16	0	0	13.4
2009	5	3	15	7	40	30	0	0	0	0	0	0	0	63.34	0	0	13.4
2009	5	3	15	22	40	30	0	0	0	0	0	0	0	63.5	0	0	13.4
2009	5	3	15	37	40	29	0	0	0	0	0	0	0	63.64	0	0	13.4
2009	5	3	15	52	40	30	0	0	0	0	0	0	0	63.75	0	0	13.2
2009	5	3	16	7	40	29	0	0	0	0	0	0	0	63.86	0	0	13.4
2009	5	3	16	22	40	29	0	0	0	0	0	0	0	63.93	0	0	12.8
2009	5	3	16	37	40	30	0	0	0	0	0	0	0	64	0	0	13
2009	5	3	16	52	40	30	0	0	0	0	0	0	0	64.02	0	0	12.4
2009	5	3	17	7	40	30	0	0	0	0	0	0	0	64.04	0	0	12.2
2009	5	3	17	22	40	30	0	0	0	0	0	0	0	64.08	0	0	12.6
2009	5	3	17	37	40	29	0	0	0	0	0	0	0	64.09	0	0	12.6
2009	5	3	17	52	40	30	0	0	0	0	0	0	0	64.08	0	0	12.8
2009	5	3	18	7	40	29	0	0	0	0	0	0	0	64.04	0	0	12.4
2009	5	3	18	22	40	30	0	0	0	0	0	0	0	64	0	0	12.4
2009	5	3	18	37	40	30	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	3	18	52	40	30	0	0	0	0	0	0	0	63.86	0	0	12.2
2009	5	3	19	7	40	29	0	0	0	0	0	0	0	63.79	0	0	12.2
2009	5	3	19	22	40	29	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	3	19	37	40	30	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	3	19	52	40	30	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	3	20	7	40	29	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	3	20	22	40	30	0	0	0	0	0	0	0	63.32	0	0	12.2
2009	5	3	20	37	40	29	0	0	0	0	0	0	0	63.21	0	0	12.2
2009	5	3	20	52	40	30	0	0	0	0	0	0	0	63.09	0	0	12.2
2009	5	3	21	7	40	29	0	0	0	0	0	0	0	63	0	0	12
2009	5	3	21	22	40	29	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	3	21	37	40	31	0	0	0	0	0	0	0	62.74	0	0	12.2
2009	5	3	21	52	40	30	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	3	22	7	40	29	0	0	0	0	0	0	0	62.51	0	0	12.2
2009	5	3	22	22	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	3	22	37	40	30	0	0	0	0	0	0	0	62.26	0	0	12
2009	5	3	22	52	40	30	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	3	23	7	40	30	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	3	23	22	40	30	0	0	0	0	0	0	0	61.86	0	0	12
2009	5	3	23	37	40	30	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	3	23	52	40	30	0	0	0	0	0	0	0	61.61	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	0	7	40	30	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	4	0	22	40	29	0	0	0	0	0	0	0	61.3	0	0	12
2009	5	4	0	37	40	29	0	0	0	0	0	0	0	61.16	0	0	12
2009	5	4	0	52	40	29	0	0	0	0	0	0	0	61.02	0	0	12
2009	5	4	1	7	40	29	0	0	0	0	0	0	0	60.87	0	0	12
2009	5	4	1	22	40	30	0	0	0	0	0	0	0	60.71	0	0	12
2009	5	4	1	37	40	30	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	4	1	52	40	30	0	0	0	0	0	0	0	60.44	0	0	12
2009	5	4	2	7	40	30	0	0	0	0	0	0	0	60.28	0	0	12
2009	5	4	2	22	40	30	0	0	0	0	0	0	0	60.13	0	0	12
2009	5	4	2	37	40	30	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	4	2	52	40	30	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	4	3	7	40	30	0	0	0	0	0	0	0	59.72	0	0	12
2009	5	4	3	22	40	30	0	0	0	0	0	0	0	59.58	0	0	12
2009	5	4	3	37	40	30	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	4	3	52	40	30	0	0	0	0	0	0	0	59.31	0	0	12
2009	5	4	4	7	40	30	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	4	4	22	40	30	0	0	0	0	0	0	0	59.05	0	0	12
2009	5	4	4	37	40	30	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	4	4	52	40	31	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	4	5	7	40	30	0	0	0	0	0	0	0	58.69	0	0	12
2009	5	4	5	22	40	30	0	0	0	0	0	0	0	58.55	0	0	12
2009	5	4	5	37	40	30	0	0	0	0	0	0	0	58.44	0	0	12
2009	5	4	5	52	40	30	0	0	0	0	0	0	0	58.33	0	0	12
2009	5	4	6	7	40	30	0	0	0	0	0	0	0	58.21	0	0	12
2009	5	4	6	22	40	30	0	0	0	0	0	0	0	58.1	0	0	12
2009	5	4	6	37	40	30	0	0	0	0	0	0	0	58.01	0	0	12
2009	5	4	6	52	40	30	0	0	0	0	0	0	0	57.92	0	0	12
2009	5	4	7	7	40	30	0	0	0	0	0	0	0	57.85	0	0	12
2009	5	4	7	22	40	30	0	0	0	0	0	0	0	57.78	0	0	12
2009	5	4	7	37	40	29	0	0	0	0	0	0	0	57.72	0	0	12
2009	5	4	7	52	40	30	0	0	0	0	0	0	0	57.69	0	0	12
2009	5	4	8	7	40	30	0	0	0	0	0	0	0	57.65	0	0	12
2009	5	4	8	22	40	30	0	0	0	0	0	0	0	57.61	0	0	12
2009	5	4	8	37	40	29	0	0	0	0	0	0	0	57.61	0	0	12
2009	5	4	8	52	40	31	0	0	0	0	0	0	0	57.61	0	0	12
2009	5	4	9	7	40	30	0	0	0	0	0	0	0	57.65	0	0	12
2009	5	4	9	22	40	31	0	0	0	0	0	0	0	57.69	0	0	12
2009	5	4	9	37	40	30	0	0	0	0	0	0	0	57.76	0	0	12.2
2009	5	4	9	52	40	30	0	0	0	0	0	0	0	57.83	0	0	12.2
2009	5	4	10	7	40	31	0	0	0	0	0	0	0	57.96	0	0	12.4
2009	5	4	10	22	40	30	0	0	0	0	0	0	0	58.12	0	0	12.6
2009	5	4	10	37	40	31	0	0	0	0	0	0	0	58.24	0	0	12.8
2009	5	4	10	52	40	31	0	0	0	0	0	0	0	58.35	0	0	12.8
2009	5	4	11	7	40	30	0	0	0	0	0	0	0	58.55	0	0	12.8
2009	5	4	11	22	40	30	0	0	0	0	0	0	0	58.75	0	0	12.8
2009	5	4	11	37	40	30	0	0	0	0	0	0	0	58.98	0	0	12.8
2009	5	4	11	52	40	30	0	0	0	0	0	0	0	59.23	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	4	12	7	40	29	0	0	0	0	0	0	0	59.49	0	0	13
2009	5	4	12	22	40	30	0	0	0	0	0	0	0	59.74	0	0	13
2009	5	4	12	37	40	30	0	0	0	0	0	0	0	59.99	0	0	12.8
2009	5	4	12	52	40	30	0	0	0	0	0	0	0	60.28	0	0	13
2009	5	4	13	7	40	30	0	0	0	0	0	0	0	60.58	0	0	13
2009	5	4	13	22	40	30	0	0	0	0	0	0	0	60.85	0	0	13
2009	5	4	13	37	40	30	0	0	0	0	0	0	0	61.07	0	0	13
2009	5	4	13	52	40	30	0	0	0	0	0	0	0	61.3	0	0	13
2009	5	4	14	7	40	30	0	0	0	0	0	0	0	61.57	0	0	13.2
2009	5	4	14	22	40	30	0	0	0	0	0	0	0	61.84	0	0	13.2
2009	5	4	14	37	40	30	0	0	0	0	0	0	0	62.1	0	0	13.4
2009	5	4	14	52	40	30	0	0	0	0	0	0	0	62.33	0	0	13.2
2009	5	4	15	7	40	30	0	0	0	0	0	0	0	62.49	0	0	12.8
2009	5	4	15	22	40	30	0	0	0	0	0	0	0	62.65	0	0	13
2009	5	4	15	37	40	29	0	0	0	0	0	0	0	62.83	0	0	13.4
2009	5	4	15	52	40	30	0	0	0	0	0	0	0	62.98	0	0	13.4
2009	5	4	16	7	40	29	0	0	0	0	0	0	0	63.14	0	0	13.6
2009	5	4	16	22	40	30	0	0	0	0	0	0	0	63.3	0	0	13.4
2009	5	4	16	37	40	30	0	0	0	0	0	0	0	63.43	0	0	13.2
2009	5	4	16	52	40	30	0	0	0	0	0	0	0	63.5	0	0	13
2009	5	4	17	7	40	30	0	0	0	0	0	0	0	63.59	0	0	13.2
2009	5	4	17	22	40	30	0	0	0	0	0	0	0	63.63	0	0	13.2
2009	5	4	17	37	40	30	0	0	0	0	0	0	0	63.66	0	0	12.6
2009	5	4	17	52	40	30	0	0	0	0	0	0	0	63.68	0	0	12.4
2009	5	4	18	7	40	29	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	4	18	22	40	30	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	4	18	37	40	30	0	0	0	0	0	0	0	63.66	0	0	12.2
2009	5	4	18	52	40	30	0	0	0	0	0	0	0	63.64	0	0	12.2
2009	5	4	19	7	40	30	0	0	0	0	0	0	0	63.59	0	0	12.2
2009	5	4	19	22	40	30	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	4	19	37	40	30	0	0	0	0	0	0	0	63.5	0	0	12.2
2009	5	4	19	52	40	30	0	0	0	0	0	0	0	63.43	0	0	12.2
2009	5	4	20	7	40	30	0	0	0	0	0	0	0	63.36	0	0	12.2
2009	5	4	20	22	40	30	0	0	0	0	0	0	0	63.28	0	0	12.2
2009	5	4	20	37	40	29	0	0	0	0	0	0	0	63.21	0	0	12.2
2009	5	4	20	52	40	30	0	0	0	0	0	0	0	63.14	0	0	12.2
2009	5	4	21	7	40	30	0	0	0	0	0	0	0	63.05	0	0	12.2
2009	5	4	21	22	40	29	0	0	0	0	0	0	0	62.98	0	0	12.2
2009	5	4	21	37	40	30	0	0	0	0	0	0	0	62.91	0	0	12.2
2009	5	4	21	52	40	29	0	0	0	0	0	0	0	62.8	0	0	12.2
2009	5	4	22	7	40	30	0	0	0	0	0	0	0	62.71	0	0	12.2
2009	5	4	22	22	40	30	0	0	0	0	0	0	0	62.6	0	0	12.2
2009	5	4	22	37	40	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	4	22	52	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	4	23	7	40	29	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	4	23	22	40	30	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	4	23	37	40	30	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	4	23	52	40	30	0	0	0	0	0	0	0	61.86	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	0	7	40	30	0	0	0	0	0	0	0	61.74	0	0	12
2009	5	5	0	22	40	30	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	5	0	37	40	29	0	0	0	0	0	0	0	61.48	0	0	12
2009	5	5	0	52	40	30	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	5	1	7	40	29	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	5	1	22	40	29	0	0	0	0	0	0	0	61.11	0	0	12
2009	5	5	1	37	40	30	0	0	0	0	0	0	0	60.96	0	0	12
2009	5	5	1	52	40	29	0	0	0	0	0	0	0	60.82	0	0	12
2009	5	5	2	7	40	30	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	5	2	22	40	30	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	5	2	37	40	30	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	5	2	52	40	30	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	5	3	7	40	30	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	5	3	22	40	30	0	0	0	0	0	0	0	60.04	0	0	12
2009	5	5	3	37	40	30	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	5	3	52	40	31	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	5	4	7	40	30	0	0	0	0	0	0	0	59.68	0	0	12
2009	5	5	4	22	40	30	0	0	0	0	0	0	0	59.56	0	0	12
2009	5	5	4	37	40	30	0	0	0	0	0	0	0	59.45	0	0	12
2009	5	5	4	52	40	30	0	0	0	0	0	0	0	59.34	0	0	12
2009	5	5	5	7	40	30	0	0	0	0	0	0	0	59.23	0	0	12
2009	5	5	5	22	40	29	0	0	0	0	0	0	0	59.13	0	0	12
2009	5	5	5	37	40	30	0	0	0	0	0	0	0	59	0	0	12
2009	5	5	5	52	40	31	0	0	0	0	0	0	0	58.91	0	0	12
2009	5	5	6	7	40	30	0	0	0	0	0	0	0	58.8	0	0	12
2009	5	5	6	22	40	30	0	0	0	0	0	0	0	58.73	0	0	12
2009	5	5	6	37	40	30	0	0	0	0	0	0	0	58.66	0	0	12
2009	5	5	6	52	40	30	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	5	7	7	40	30	0	0	0	0	0	0	0	58.53	0	0	12
2009	5	5	7	22	40	30	0	0	0	0	0	0	0	58.5	0	0	12
2009	5	5	7	37	40	31	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	5	7	52	40	30	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	5	8	7	40	31	0	0	0	0	0	0	0	58.48	0	0	12
2009	5	5	8	22	40	30	0	0	0	0	0	0	0	58.5	0	0	12
2009	5	5	8	37	40	29	0	0	0	0	0	0	0	58.53	0	0	12
2009	5	5	8	52	40	30	0	0	0	0	0	0	0	58.59	0	0	12
2009	5	5	9	7	40	30	0	0	0	0	0	0	0	58.64	0	0	12.2
2009	5	5	9	22	40	30	0	0	0	0	0	0	0	58.73	0	0	12.2
2009	5	5	9	37	40	30	0	0	0	0	0	0	0	58.82	0	0	12.2
2009	5	5	9	52	40	30	0	0	0	0	0	0	0	58.91	0	0	12.4
2009	5	5	10	7	40	29	0	0	0	0	0	0	0	59.04	0	0	12.4
2009	5	5	10	22	40	30	0	0	0	0	0	0	0	59.16	0	0	12.6
2009	5	5	10	37	40	30	0	0	0	0	0	0	0	59.31	0	0	13
2009	5	5	10	52	40	30	0	0	0	0	0	0	0	59.43	0	0	13.2
2009	5	5	11	7	40	30	0	0	0	0	0	0	0	59.61	0	0	13.4
2009	5	5	11	22	40	30	0	0	0	0	0	0	0	59.79	0	0	13.4
2009	5	5	11	37	40	30	0	0	0	0	0	0	0	59.99	0	0	13.4
2009	5	5	11	52	40	30	0	0	0	0	0	0	0	60.22	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	5	12	7	40	30	0	0	0	0	0	0	0	60.44	0	0	13.4
2009	5	5	12	22	40	29	0	0	0	0	0	0	0	60.66	0	0	13.4
2009	5	5	12	37	40	30	0	0	0	0	0	0	0	60.85	0	0	13.4
2009	5	5	12	52	40	29	0	0	0	0	0	0	0	61.09	0	0	13.4
2009	5	5	13	7	40	30	0	0	0	0	0	0	0	61.32	0	0	13.4
2009	5	5	13	22	40	30	0	0	0	0	0	0	0	61.54	0	0	13.2
2009	5	5	13	37	40	31	0	0	0	0	0	0	0	61.75	0	0	13.4
2009	5	5	13	52	40	29	0	0	0	0	0	0	0	61.95	0	0	13.4
2009	5	5	14	7	40	30	0	0	0	0	0	0	0	62.17	0	0	13.4
2009	5	5	14	22	40	30	0	0	0	0	0	0	0	62.37	0	0	13.4
2009	5	5	14	37	40	30	0	0	0	0	0	0	0	62.6	0	0	13.4
2009	5	5	14	52	40	30	0	0	0	0	0	0	0	62.82	0	0	13.6
2009	5	5	15	7	40	29	0	0	0	0	0	0	0	63	0	0	13.6
2009	5	5	15	22	40	30	0	0	0	0	0	0	0	63.18	0	0	13.4
2009	5	5	15	37	40	30	0	0	0	0	0	0	0	63.36	0	0	13.4
2009	5	5	15	52	40	30	0	0	0	0	0	0	0	63.52	0	0	13.4
2009	5	5	16	7	40	30	0	0	0	0	0	0	0	63.66	0	0	13.2
2009	5	5	16	22	40	29	0	0	0	0	0	0	0	63.81	0	0	13.2
2009	5	5	16	37	40	29	0	0	0	0	0	0	0	63.93	0	0	13.2
2009	5	5	16	52	40	29	0	0	0	0	0	0	0	64.06	0	0	13.2
2009	5	5	17	7	40	29	0	0	0	0	0	0	0	64.17	0	0	13.2
2009	5	5	17	22	40	30	0	0	0	0	0	0	0	64.24	0	0	12.8
2009	5	5	17	37	40	30	0	0	0	0	0	0	0	64.29	0	0	12.8
2009	5	5	17	52	40	30	0	0	0	0	0	0	0	64.35	0	0	12.6
2009	5	5	18	7	40	30	0	0	0	0	0	0	0	64.36	0	0	12.4
2009	5	5	18	22	40	30	0	0	0	0	0	0	0	64.38	0	0	12.4
2009	5	5	18	37	40	30	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	5	18	52	40	30	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	5	19	7	40	30	0	0	0	0	0	0	0	64.42	0	0	12.2
2009	5	5	19	22	40	29	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	5	19	37	40	30	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	5	19	52	40	30	0	0	0	0	0	0	0	64.33	0	0	12.2
2009	5	5	20	7	40	29	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	5	20	22	40	30	0	0	0	0	0	0	0	64.2	0	0	12.2
2009	5	5	20	37	40	29	0	0	0	0	0	0	0	64.13	0	0	12.2
2009	5	5	20	52	40	30	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	5	21	7	40	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	5	21	22	40	30	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	5	21	37	40	30	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	5	21	52	40	30	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	5	22	7	40	30	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	5	22	22	40	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	5	22	37	40	30	0	0	0	0	0	0	0	63.3	0	0	12
2009	5	5	22	52	40	29	0	0	0	0	0	0	0	63.21	0	0	12
2009	5	5	23	7	40	30	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	5	23	22	40	30	0	0	0	0	0	0	0	63	0	0	12
2009	5	5	23	37	40	30	0	0	0	0	0	0	0	62.89	0	0	12
2009	5	5	23	52	40	30	0	0	0	0	0	0	0	62.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	0	7	40	29	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	6	0	22	40	30	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	6	0	37	40	29	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	6	0	52	40	29	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	6	1	7	40	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	6	1	22	40	30	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	6	1	37	40	29	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	6	1	52	40	30	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	6	2	7	40	30	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	6	2	22	40	30	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	6	2	37	40	30	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	6	2	52	40	29	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	6	3	7	40	30	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	6	3	22	40	30	0	0	0	0	0	0	0	61.05	0	0	12
2009	5	6	3	37	40	30	0	0	0	0	0	0	0	60.93	0	0	12
2009	5	6	3	52	40	29	0	0	0	0	0	0	0	60.78	0	0	12
2009	5	6	4	7	40	30	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	6	4	22	40	30	0	0	0	0	0	0	0	60.51	0	0	12
2009	5	6	4	37	40	30	0	0	0	0	0	0	0	60.39	0	0	12
2009	5	6	4	52	40	30	0	0	0	0	0	0	0	60.24	0	0	12
2009	5	6	5	7	40	29	0	0	0	0	0	0	0	60.12	0	0	12
2009	5	6	5	22	40	30	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	6	5	37	40	30	0	0	0	0	0	0	0	59.88	0	0	12
2009	5	6	5	52	40	30	0	0	0	0	0	0	0	59.76	0	0	12
2009	5	6	6	7	40	30	0	0	0	0	0	0	0	59.65	0	0	12
2009	5	6	6	22	40	30	0	0	0	0	0	0	0	59.52	0	0	12
2009	5	6	6	37	40	30	0	0	0	0	0	0	0	59.43	0	0	12
2009	5	6	6	52	40	30	0	0	0	0	0	0	0	59.36	0	0	12
2009	5	6	7	7	40	30	0	0	0	0	0	0	0	59.29	0	0	12
2009	5	6	7	22	40	30	0	0	0	0	0	0	0	59.23	0	0	12
2009	5	6	7	37	40	30	0	0	0	0	0	0	0	59.2	0	0	12
2009	5	6	7	52	40	29	0	0	0	0	0	0	0	59.16	0	0	12
2009	5	6	8	7	40	30	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	6	8	22	40	30	0	0	0	0	0	0	0	59.14	0	0	12
2009	5	6	8	37	40	29	0	0	0	0	0	0	0	59.18	0	0	12
2009	5	6	8	52	40	30	0	0	0	0	0	0	0	59.22	0	0	12
2009	5	6	9	7	40	30	0	0	0	0	0	0	0	59.29	0	0	12.2
2009	5	6	9	22	40	30	0	0	0	0	0	0	0	59.38	0	0	12.2
2009	5	6	9	37	40	29	0	0	0	0	0	0	0	59.49	0	0	12.2
2009	5	6	9	52	40	30	0	0	0	0	0	0	0	59.63	0	0	12.4
2009	5	6	10	7	40	30	0	0	0	0	0	0	0	59.79	0	0	12.6
2009	5	6	10	22	40	30	0	0	0	0	0	0	0	59.95	0	0	12.6
2009	5	6	10	37	40	30	0	0	0	0	0	0	0	60.12	0	0	13
2009	5	6	10	52	40	30	0	0	0	0	0	0	0	60.26	0	0	13.2
2009	5	6	11	7	40	30	0	0	0	0	0	0	0	60.53	0	0	13.2
2009	5	6	11	22	40	30	0	0	0	0	0	0	0	60.75	0	0	13
2009	5	6	11	37	40	30	0	0	0	0	0	0	0	61	0	0	13.4
2009	5	6	11	52	40	30	0	0	0	0	0	0	0	61.29	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	6	12	7	40	30	0	0	0	0	0	0	0	61.57	0	0	13
2009	5	6	12	22	40	31	0	0	0	0	0	0	0	61.86	0	0	13.4
2009	5	6	12	37	40	30	0	0	0	0	0	0	0	62.11	0	0	13.2
2009	5	6	12	52	40	30	0	0	0	0	0	0	0	62.42	0	0	13.2
2009	5	6	13	7	40	30	0	0	0	0	0	0	0	62.8	0	0	13
2009	5	6	13	22	40	29	0	0	0	0	0	0	0	63.1	0	0	13
2009	5	6	13	37	40	30	0	0	0	0	0	0	0	63.41	0	0	13.2
2009	5	6	13	52	40	29	0	0	0	0	0	0	0	63.7	0	0	13.2
2009	5	6	14	7	40	30	0	0	0	0	0	0	0	63.99	0	0	13.2
2009	5	6	14	22	40	30	0	0	0	0	0	0	0	64.26	0	0	13.4
2009	5	6	14	37	40	29	0	0	0	0	0	0	0	64.51	0	0	13.4
2009	5	6	14	52	40	29	0	0	0	0	0	0	0	64.76	0	0	13.4
2009	5	6	15	7	40	30	0	0	0	0	0	0	0	64.99	0	0	13.4
2009	5	6	15	22	40	29	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	6	15	37	40	29	0	0	0	0	0	0	0	65.39	0	0	13.4
2009	5	6	15	52	40	30	0	0	0	0	0	0	0	65.57	0	0	13.4
2009	5	6	16	7	40	29	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	6	16	22	40	29	0	0	0	0	0	0	0	65.84	0	0	13.4
2009	5	6	16	37	40	29	0	0	0	0	0	0	0	65.97	0	0	13.4
2009	5	6	16	52	40	30	0	0	0	0	0	0	0	66.06	0	0	13.4
2009	5	6	17	7	40	30	0	0	0	0	0	0	0	66.13	0	0	13.4
2009	5	6	17	22	40	29	0	0	0	0	0	0	0	66.18	0	0	13.2
2009	5	6	17	37	40	29	0	0	0	0	0	0	0	66.22	0	0	13.2
2009	5	6	17	52	40	30	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	6	18	7	40	29	0	0	0	0	0	0	0	66.25	0	0	12.4
2009	5	6	18	22	40	29	0	0	0	0	0	0	0	66.24	0	0	12.4
2009	5	6	18	37	40	30	0	0	0	0	0	0	0	66.22	0	0	12.2
2009	5	6	18	52	40	30	0	0	0	0	0	0	0	66.2	0	0	12.2
2009	5	6	19	7	40	30	0	0	0	0	0	0	0	66.16	0	0	12.2
2009	5	6	19	22	40	29	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	6	19	37	40	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	6	19	52	40	29	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	6	20	7	40	29	0	0	0	0	0	0	0	65.91	0	0	11.8
2009	5	6	20	22	40	30	0	0	0	0	0	0	0	65.82	0	0	12.2
2009	5	6	20	37	40	30	0	0	0	0	0	0	0	65.71	0	0	12.2
2009	5	6	20	52	40	30	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	6	21	7	40	29	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	6	21	22	40	29	0	0	0	0	0	0	0	65.39	0	0	12.2
2009	5	6	21	37	40	30	0	0	0	0	0	0	0	65.26	0	0	12.2
2009	5	6	21	52	40	29	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	6	22	7	40	29	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	6	22	22	40	30	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	6	22	37	40	29	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	6	22	52	40	29	0	0	0	0	0	0	0	64.67	0	0	12
2009	5	6	23	7	40	29	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	6	23	22	40	29	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	6	23	37	40	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	6	23	52	40	30	0	0	0	0	0	0	0	64.15	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	0	7	40	29	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	7	0	22	40	30	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	7	0	37	40	29	0	0	0	0	0	0	0	63.77	0	0	12
2009	5	7	0	52	40	29	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	7	1	7	40	29	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	7	1	22	40	30	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	7	1	37	40	29	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	7	1	52	40	30	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	7	2	7	40	30	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	7	2	22	40	30	0	0	0	0	0	0	0	62.71	0	0	12
2009	5	7	2	37	40	29	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	7	2	52	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	7	3	7	40	29	0	0	0	0	0	0	0	62.2	0	0	12
2009	5	7	3	22	40	30	0	0	0	0	0	0	0	62.02	0	0	12
2009	5	7	3	37	40	30	0	0	0	0	0	0	0	61.84	0	0	12
2009	5	7	3	52	40	30	0	0	0	0	0	0	0	61.68	0	0	12
2009	5	7	4	7	40	30	0	0	0	0	0	0	0	61.52	0	0	12
2009	5	7	4	22	40	29	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	7	4	37	40	29	0	0	0	0	0	0	0	61.21	0	0	12
2009	5	7	4	52	40	30	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	7	5	7	40	29	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	7	5	22	40	30	0	0	0	0	0	0	0	60.8	0	0	12
2009	5	7	5	37	40	30	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	7	5	52	40	30	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	7	6	7	40	30	0	0	0	0	0	0	0	60.42	0	0	12
2009	5	7	6	22	40	30	0	0	0	0	0	0	0	60.3	0	0	12
2009	5	7	6	37	40	29	0	0	0	0	0	0	0	60.17	0	0	12
2009	5	7	6	52	40	30	0	0	0	0	0	0	0	60.08	0	0	12
2009	5	7	7	7	40	30	0	0	0	0	0	0	0	59.99	0	0	12
2009	5	7	7	22	40	30	0	0	0	0	0	0	0	59.92	0	0	12
2009	5	7	7	37	40	30	0	0	0	0	0	0	0	59.86	0	0	12
2009	5	7	7	52	40	30	0	0	0	0	0	0	0	59.83	0	0	12
2009	5	7	8	7	40	30	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	7	8	22	40	30	0	0	0	0	0	0	0	59.79	0	0	12
2009	5	7	8	37	40	30	0	0	0	0	0	0	0	59.81	0	0	12
2009	5	7	8	52	40	30	0	0	0	0	0	0	0	59.85	0	0	12
2009	5	7	9	7	40	30	0	0	0	0	0	0	0	59.9	0	0	12.2
2009	5	7	9	22	40	29	0	0	0	0	0	0	0	59.99	0	0	12.2
2009	5	7	9	37	40	30	0	0	0	0	0	0	0	60.1	0	0	12.2
2009	5	7	9	52	40	30	0	0	0	0	0	0	0	60.24	0	0	12.4
2009	5	7	10	7	40	29	0	0	0	0	0	0	0	60.39	0	0	12.6
2009	5	7	10	22	40	30	0	0	0	0	0	0	0	60.53	0	0	12.8
2009	5	7	10	37	40	30	0	0	0	0	0	0	0	60.66	0	0	13
2009	5	7	10	52	40	30	0	0	0	0	0	0	0	60.84	0	0	13.4
2009	5	7	11	7	40	30	0	0	0	0	0	0	0	61.09	0	0	13.4
2009	5	7	11	22	40	30	0	0	0	0	0	0	0	61.32	0	0	13.2
2009	5	7	11	37	40	30	0	0	0	0	0	0	0	61.57	0	0	13.2
2009	5	7	11	52	40	30	0	0	0	0	0	0	0	61.88	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	7	12	7	40	30	0	0	0	0	0	0	0	62.17	0	0	13.2
2009	5	7	12	22	40	30	0	0	0	0	0	0	0	62.46	0	0	13.4
2009	5	7	12	37	40	30	0	0	0	0	0	0	0	62.74	0	0	13.2
2009	5	7	12	52	40	29	0	0	0	0	0	0	0	63.05	0	0	13.4
2009	5	7	13	7	40	29	0	0	0	0	0	0	0	63.39	0	0	13.4
2009	5	7	13	22	40	29	0	0	0	0	0	0	0	63.72	0	0	13.2
2009	5	7	13	37	40	29	0	0	0	0	0	0	0	64.02	0	0	13.2
2009	5	7	13	52	40	30	0	0	0	0	0	0	0	64.29	0	0	13.2
2009	5	7	14	7	40	30	0	0	0	0	0	0	0	64.58	0	0	13.2
2009	5	7	14	22	40	30	0	0	0	0	0	0	0	64.85	0	0	13.2
2009	5	7	14	37	40	30	0	0	0	0	0	0	0	65.12	0	0	13.4
2009	5	7	14	52	40	29	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	7	15	7	40	29	0	0	0	0	0	0	0	65.61	0	0	13.2
2009	5	7	15	22	40	29	0	0	0	0	0	0	0	65.82	0	0	13.4
2009	5	7	15	37	40	29	0	0	0	0	0	0	0	66.02	0	0	13.4
2009	5	7	15	52	40	29	0	0	0	0	0	0	0	66.18	0	0	13.4
2009	5	7	16	7	40	29	0	0	0	0	0	0	0	66.36	0	0	13.4
2009	5	7	16	22	40	30	0	0	0	0	0	0	0	66.51	0	0	13.4
2009	5	7	16	37	40	30	0	0	0	0	0	0	0	66.63	0	0	13.4
2009	5	7	16	52	40	30	0	0	0	0	0	0	0	66.76	0	0	13.2
2009	5	7	17	7	40	29	0	0	0	0	0	0	0	66.85	0	0	13.2
2009	5	7	17	22	40	30	0	0	0	0	0	0	0	66.94	0	0	13.2
2009	5	7	17	37	40	29	0	0	0	0	0	0	0	67.03	0	0	13.2
2009	5	7	17	52	40	29	0	0	0	0	0	0	0	67.08	0	0	12.8
2009	5	7	18	7	40	30	0	0	0	0	0	0	0	67.12	0	0	12.4
2009	5	7	18	22	40	29	0	0	0	0	0	0	0	67.15	0	0	12.4
2009	5	7	18	37	40	29	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	7	18	52	40	29	0	0	0	0	0	0	0	67.17	0	0	12.2
2009	5	7	19	7	40	30	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	7	19	22	40	29	0	0	0	0	0	0	0	67.12	0	0	12.2
2009	5	7	19	37	40	29	0	0	0	0	0	0	0	67.08	0	0	12.2
2009	5	7	19	52	40	29	0	0	0	0	0	0	0	67.01	0	0	12.2
2009	5	7	20	7	40	30	0	0	0	0	0	0	0	66.92	0	0	12.2
2009	5	7	20	22	40	29	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	7	20	37	40	30	0	0	0	0	0	0	0	66.74	0	0	12.2
2009	5	7	20	52	40	29	0	0	0	0	0	0	0	66.65	0	0	12.2
2009	5	7	21	7	40	30	0	0	0	0	0	0	0	66.54	0	0	12.2
2009	5	7	21	22	40	30	0	0	0	0	0	0	0	66.42	0	0	12
2009	5	7	21	37	40	30	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	7	21	52	40	29	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	7	22	7	40	29	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	7	22	22	40	29	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	7	22	37	40	29	0	0	0	0	0	0	0	65.84	0	0	12
2009	5	7	22	52	40	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	7	23	7	40	29	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	7	23	22	40	30	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	7	23	37	40	29	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	7	23	52	40	30	0	0	0	0	0	0	0	65.19	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	0	7	40	29	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	8	0	22	40	30	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	8	0	37	40	29	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	8	0	52	40	29	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	8	1	7	40	30	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	8	1	22	40	30	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	8	1	37	40	29	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	8	1	52	40	29	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	8	2	7	40	30	0	0	0	0	0	0	0	63.79	0	0	12
2009	5	8	2	22	40	30	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	8	2	37	40	29	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	8	2	52	40	29	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	8	3	7	40	30	0	0	0	0	0	0	0	63.1	0	0	12
2009	5	8	3	22	40	29	0	0	0	0	0	0	0	62.94	0	0	12
2009	5	8	3	37	40	30	0	0	0	0	0	0	0	62.78	0	0	12
2009	5	8	3	52	40	30	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	8	4	7	40	29	0	0	0	0	0	0	0	62.42	0	0	12
2009	5	8	4	22	40	29	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	8	4	37	40	30	0	0	0	0	0	0	0	62.08	0	0	12
2009	5	8	4	52	40	29	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	8	5	7	40	29	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	8	5	22	40	30	0	0	0	0	0	0	0	61.61	0	0	12
2009	5	8	5	37	40	29	0	0	0	0	0	0	0	61.47	0	0	12
2009	5	8	5	52	40	30	0	0	0	0	0	0	0	61.32	0	0	12
2009	5	8	6	7	40	30	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	8	6	22	40	30	0	0	0	0	0	0	0	61.07	0	0	12
2009	5	8	6	37	40	30	0	0	0	0	0	0	0	60.94	0	0	12
2009	5	8	6	52	40	30	0	0	0	0	0	0	0	60.85	0	0	12
2009	5	8	7	7	40	30	0	0	0	0	0	0	0	60.75	0	0	12
2009	5	8	7	22	40	30	0	0	0	0	0	0	0	60.67	0	0	12
2009	5	8	7	37	40	29	0	0	0	0	0	0	0	60.62	0	0	12
2009	5	8	7	52	40	29	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	8	8	7	40	30	0	0	0	0	0	0	0	60.55	0	0	12
2009	5	8	8	22	40	30	0	0	0	0	0	0	0	60.57	0	0	12
2009	5	8	8	37	40	30	0	0	0	0	0	0	0	60.58	0	0	12
2009	5	8	8	52	40	30	0	0	0	0	0	0	0	60.64	0	0	12
2009	5	8	9	7	40	29	0	0	0	0	0	0	0	60.69	0	0	12.2
2009	5	8	9	22	40	30	0	0	0	0	0	0	0	60.78	0	0	12.2
2009	5	8	9	37	40	29	0	0	0	0	0	0	0	60.89	0	0	12.2
2009	5	8	9	52	40	29	0	0	0	0	0	0	0	61.02	0	0	12.4
2009	5	8	10	7	40	30	0	0	0	0	0	0	0	61.16	0	0	12.6
2009	5	8	10	22	40	30	0	0	0	0	0	0	0	61.32	0	0	12.6
2009	5	8	10	37	40	29	0	0	0	0	0	0	0	61.47	0	0	12.8
2009	5	8	10	52	40	30	0	0	0	0	0	0	0	61.59	0	0	12.8
2009	5	8	11	7	40	30	0	0	0	0	0	0	0	61.86	0	0	13
2009	5	8	11	22	40	30	0	0	0	0	0	0	0	62.06	0	0	13
2009	5	8	11	37	40	29	0	0	0	0	0	0	0	62.29	0	0	13.4
2009	5	8	11	52	40	30	0	0	0	0	0	0	0	62.58	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	8	12	7	40	30	0	0	0	0	0	0	0	62.85	0	0	13
2009	5	8	12	22	40	30	0	0	0	0	0	0	0	63.1	0	0	13.6
2009	5	8	12	37	40	29	0	0	0	0	0	0	0	63.37	0	0	13
2009	5	8	12	52	40	30	0	0	0	0	0	0	0	63.68	0	0	13.2
2009	5	8	13	7	40	30	0	0	0	0	0	0	0	64.04	0	0	13.2
2009	5	8	13	22	40	30	0	0	0	0	0	0	0	64.35	0	0	13.4
2009	5	8	13	37	40	29	0	0	0	0	0	0	0	64.63	0	0	13.6
2009	5	8	13	52	40	30	0	0	0	0	0	0	0	64.92	0	0	13.6
2009	5	8	14	7	40	29	0	0	0	0	0	0	0	65.19	0	0	13.4
2009	5	8	14	22	40	30	0	0	0	0	0	0	0	65.46	0	0	13.4
2009	5	8	14	37	40	30	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	8	14	52	40	29	0	0	0	0	0	0	0	65.98	0	0	13.4
2009	5	8	15	7	40	29	0	0	0	0	0	0	0	66.2	0	0	13.4
2009	5	8	15	22	40	29	0	0	0	0	0	0	0	66.43	0	0	13.4
2009	5	8	15	37	40	30	0	0	0	0	0	0	0	66.63	0	0	13.4
2009	5	8	15	52	40	30	0	0	0	0	0	0	0	66.81	0	0	13.4
2009	5	8	16	7	40	29	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	8	16	22	40	29	0	0	0	0	0	0	0	67.12	0	0	13.4
2009	5	8	16	37	40	30	0	0	0	0	0	0	0	67.26	0	0	13.4
2009	5	8	16	52	40	29	0	0	0	0	0	0	0	67.37	0	0	13.4
2009	5	8	17	7	40	29	0	0	0	0	0	0	0	67.48	0	0	13.2
2009	5	8	17	22	40	29	0	0	0	0	0	0	0	67.55	0	0	13.2
2009	5	8	17	37	40	29	0	0	0	0	0	0	0	67.62	0	0	13.2
2009	5	8	17	52	40	30	0	0	0	0	0	0	0	67.68	0	0	12.8
2009	5	8	18	7	40	30	0	0	0	0	0	0	0	67.71	0	0	12.4
2009	5	8	18	22	40	29	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	8	18	37	40	29	0	0	0	0	0	0	0	67.73	0	0	12.4
2009	5	8	18	52	40	29	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	8	19	7	40	29	0	0	0	0	0	0	0	67.73	0	0	12.2
2009	5	8	19	22	40	29	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	8	19	37	40	29	0	0	0	0	0	0	0	67.66	0	0	12.2
2009	5	8	19	52	40	29	0	0	0	0	0	0	0	67.59	0	0	12.2
2009	5	8	20	7	40	29	0	0	0	0	0	0	0	67.53	0	0	12.2
2009	5	8	20	22	40	29	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	8	20	37	40	30	0	0	0	0	0	0	0	67.35	0	0	12.2
2009	5	8	20	52	40	29	0	0	0	0	0	0	0	67.26	0	0	12.2
2009	5	8	21	7	40	29	0	0	0	0	0	0	0	67.15	0	0	12.2
2009	5	8	21	22	40	30	0	0	0	0	0	0	0	67.06	0	0	12.2
2009	5	8	21	37	40	29	0	0	0	0	0	0	0	66.96	0	0	12.2
2009	5	8	21	52	40	29	0	0	0	0	0	0	0	66.85	0	0	12.2
2009	5	8	22	7	40	29	0	0	0	0	0	0	0	66.72	0	0	12.2
2009	5	8	22	22	40	29	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	8	22	37	40	30	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	8	22	52	40	29	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	8	23	7	40	29	0	0	0	0	0	0	0	66.27	0	0	12
2009	5	8	23	22	40	29	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	8	23	37	40	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	8	23	52	40	29	0	0	0	0	0	0	0	65.93	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	0	7	40	29	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	9	0	22	40	29	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	9	0	37	40	30	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	9	0	52	40	29	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	9	1	7	40	30	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	9	1	22	40	29	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	9	1	37	40	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	9	1	52	40	29	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	9	2	7	40	30	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	9	2	22	40	30	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	9	2	37	40	30	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	9	2	52	40	30	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	9	3	7	40	30	0	0	0	0	0	0	0	63.88	0	0	12
2009	5	9	3	22	40	29	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	9	3	37	40	29	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	9	3	52	40	30	0	0	0	0	0	0	0	63.36	0	0	12
2009	5	9	4	7	40	30	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	9	4	22	40	30	0	0	0	0	0	0	0	63.01	0	0	12
2009	5	9	4	37	40	29	0	0	0	0	0	0	0	62.85	0	0	12
2009	5	9	4	52	40	30	0	0	0	0	0	0	0	62.69	0	0	12
2009	5	9	5	7	40	30	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	9	5	22	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	9	5	37	40	30	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	9	5	52	40	30	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	9	6	7	40	30	0	0	0	0	0	0	0	61.93	0	0	12
2009	5	9	6	22	40	29	0	0	0	0	0	0	0	61.79	0	0	12
2009	5	9	6	37	40	30	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	9	6	52	40	29	0	0	0	0	0	0	0	61.56	0	0	12
2009	5	9	7	7	40	30	0	0	0	0	0	0	0	61.45	0	0	12
2009	5	9	7	22	40	30	0	0	0	0	0	0	0	61.36	0	0	12
2009	5	9	7	37	40	30	0	0	0	0	0	0	0	61.29	0	0	12
2009	5	9	7	52	40	29	0	0	0	0	0	0	0	61.23	0	0	12
2009	5	9	8	7	40	30	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	9	8	22	40	30	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	9	8	37	40	29	0	0	0	0	0	0	0	61.18	0	0	12
2009	5	9	8	52	40	29	0	0	0	0	0	0	0	61.2	0	0	12
2009	5	9	9	7	40	30	0	0	0	0	0	0	0	61.25	0	0	12.2
2009	5	9	9	22	40	30	0	0	0	0	0	0	0	61.32	0	0	12.2
2009	5	9	9	37	40	30	0	0	0	0	0	0	0	61.43	0	0	12.2
2009	5	9	9	52	40	30	0	0	0	0	0	0	0	61.57	0	0	12.4
2009	5	9	10	7	40	30	0	0	0	0	0	0	0	61.72	0	0	12.6
2009	5	9	10	22	40	30	0	0	0	0	0	0	0	61.88	0	0	12.8
2009	5	9	10	37	40	30	0	0	0	0	0	0	0	62.02	0	0	13
2009	5	9	10	52	40	30	0	0	0	0	0	0	0	62.2	0	0	13.2
2009	5	9	11	7	40	30	0	0	0	0	0	0	0	62.46	0	0	13.2
2009	5	9	11	22	40	30	0	0	0	0	0	0	0	62.67	0	0	13
2009	5	9	11	37	40	30	0	0	0	0	0	0	0	62.92	0	0	13.2
2009	5	9	11	52	40	30	0	0	0	0	0	0	0	63.21	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	9	12	7	40	30	0	0	0	0	0	0	0	63.48	0	0	13.2
2009	5	9	12	22	40	29	0	0	0	0	0	0	0	63.73	0	0	13.2
2009	5	9	12	37	40	29	0	0	0	0	0	0	0	64.02	0	0	12.8
2009	5	9	12	52	40	29	0	0	0	0	0	0	0	64.31	0	0	13
2009	5	9	13	7	40	29	0	0	0	0	0	0	0	64.65	0	0	13.2
2009	5	9	13	22	40	30	0	0	0	0	0	0	0	64.96	0	0	13.6
2009	5	9	13	37	40	29	0	0	0	0	0	0	0	65.25	0	0	13.6
2009	5	9	13	52	40	29	0	0	0	0	0	0	0	65.53	0	0	13.4
2009	5	9	14	7	40	30	0	0	0	0	0	0	0	65.79	0	0	13.6
2009	5	9	14	22	40	30	0	0	0	0	0	0	0	66.06	0	0	13
2009	5	9	14	37	40	29	0	0	0	0	0	0	0	66.31	0	0	13.2
2009	5	9	14	52	40	29	0	0	0	0	0	0	0	66.56	0	0	13.2
2009	5	9	15	7	40	29	0	0	0	0	0	0	0	66.78	0	0	13.2
2009	5	9	15	22	40	30	0	0	0	0	0	0	0	66.99	0	0	13.4
2009	5	9	15	37	40	30	0	0	0	0	0	0	0	67.21	0	0	13.4
2009	5	9	15	52	40	30	0	0	0	0	0	0	0	67.39	0	0	13.4
2009	5	9	16	7	40	29	0	0	0	0	0	0	0	67.55	0	0	13.4
2009	5	9	16	22	40	29	0	0	0	0	0	0	0	67.68	0	0	13.2
2009	5	9	16	37	40	29	0	0	0	0	0	0	0	67.82	0	0	13.2
2009	5	9	16	52	40	29	0	0	0	0	0	0	0	67.95	0	0	13.2
2009	5	9	17	7	40	29	0	0	0	0	0	0	0	68.04	0	0	13.2
2009	5	9	17	22	40	29	0	0	0	0	0	0	0	68.13	0	0	13.2
2009	5	9	17	37	40	29	0	0	0	0	0	0	0	68.2	0	0	13.2
2009	5	9	17	52	40	29	0	0	0	0	0	0	0	68.27	0	0	12.8
2009	5	9	18	7	40	30	0	0	0	0	0	0	0	68.31	0	0	12.4
2009	5	9	18	22	40	29	0	0	0	0	0	0	0	68.32	0	0	12.4
2009	5	9	18	37	40	30	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	9	18	52	40	29	0	0	0	0	0	0	0	68.34	0	0	12.2
2009	5	9	19	7	40	29	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	9	19	22	40	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	9	19	37	40	29	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	9	19	52	40	29	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	9	20	7	40	29	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	9	20	22	40	29	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	9	20	37	40	29	0	0	0	0	0	0	0	68	0	0	12.2
2009	5	9	20	52	40	29	0	0	0	0	0	0	0	67.91	0	0	12.2
2009	5	9	21	7	40	30	0	0	0	0	0	0	0	67.82	0	0	12.2
2009	5	9	21	22	40	29	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	9	21	37	40	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	9	21	52	40	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	9	22	7	40	30	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	9	22	22	40	29	0	0	0	0	0	0	0	67.3	0	0	12.2
2009	5	9	22	37	40	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	9	22	52	40	29	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	9	23	7	40	29	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	9	23	22	40	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	9	23	37	40	29	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	9	23	52	40	29	0	0	0	0	0	0	0	66.58	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	0	7	40	30	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	10	0	22	40	29	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	10	0	37	40	29	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	10	0	52	40	29	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	10	1	7	40	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	10	1	22	40	29	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	10	1	37	40	29	0	0	0	0	0	0	0	65.62	0	0	12
2009	5	10	1	52	40	30	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	10	2	7	40	29	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	10	2	22	40	30	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	10	2	37	40	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	10	2	52	40	29	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	10	3	7	40	30	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	10	3	22	40	30	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	10	3	37	40	30	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	10	3	52	40	29	0	0	0	0	0	0	0	64	0	0	12
2009	5	10	4	7	40	30	0	0	0	0	0	0	0	63.84	0	0	12
2009	5	10	4	22	40	30	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	10	4	37	40	29	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	10	4	52	40	30	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	10	5	7	40	30	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	10	5	22	40	29	0	0	0	0	0	0	0	63.03	0	0	12
2009	5	10	5	37	40	29	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	10	5	52	40	30	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	10	6	7	40	29	0	0	0	0	0	0	0	62.6	0	0	12
2009	5	10	6	22	40	30	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	10	6	37	40	30	0	0	0	0	0	0	0	62.33	0	0	12
2009	5	10	6	52	40	30	0	0	0	0	0	0	0	62.22	0	0	12
2009	5	10	7	7	40	30	0	0	0	0	0	0	0	62.13	0	0	12
2009	5	10	7	22	40	30	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	10	7	37	40	29	0	0	0	0	0	0	0	61.97	0	0	12
2009	5	10	7	52	40	30	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	10	8	7	40	30	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	10	8	22	40	30	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	10	8	37	40	30	0	0	0	0	0	0	0	61.88	0	0	12
2009	5	10	8	52	40	30	0	0	0	0	0	0	0	61.92	0	0	12
2009	5	10	9	7	40	30	0	0	0	0	0	0	0	61.95	0	0	12.2
2009	5	10	9	22	40	29	0	0	0	0	0	0	0	62.02	0	0	12.2
2009	5	10	9	37	40	30	0	0	0	0	0	0	0	62.1	0	0	12.2
2009	5	10	9	52	40	30	0	0	0	0	0	0	0	62.22	0	0	12.4
2009	5	10	10	7	40	30	0	0	0	0	0	0	0	62.35	0	0	12.6
2009	5	10	10	22	40	30	0	0	0	0	0	0	0	62.51	0	0	12.6
2009	5	10	10	37	40	30	0	0	0	0	0	0	0	62.62	0	0	12.6
2009	5	10	10	52	40	30	0	0	0	0	0	0	0	62.76	0	0	12.8
2009	5	10	11	7	40	30	0	0	0	0	0	0	0	63	0	0	12.8
2009	5	10	11	22	40	30	0	0	0	0	0	0	0	63.21	0	0	12.8
2009	5	10	11	37	40	30	0	0	0	0	0	0	0	63.41	0	0	13.4
2009	5	10	11	52	40	30	0	0	0	0	0	0	0	63.68	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	10	12	7	40	30	0	0	0	0	0	0	0	63.93	0	0	13.6
2009	5	10	12	22	40	30	0	0	0	0	0	0	0	64.18	0	0	13.4
2009	5	10	12	37	40	30	0	0	0	0	0	0	0	64.44	0	0	13.4
2009	5	10	12	52	40	30	0	0	0	0	0	0	0	64.72	0	0	13.2
2009	5	10	13	7	40	29	0	0	0	0	0	0	0	65.07	0	0	13.4
2009	5	10	13	22	40	29	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	10	13	37	40	30	0	0	0	0	0	0	0	65.66	0	0	13.4
2009	5	10	13	52	40	29	0	0	0	0	0	0	0	65.95	0	0	13.4
2009	5	10	14	7	40	29	0	0	0	0	0	0	0	66.2	0	0	13.4
2009	5	10	14	22	40	29	0	0	0	0	0	0	0	66.47	0	0	13.4
2009	5	10	14	37	40	29	0	0	0	0	0	0	0	66.74	0	0	13.4
2009	5	10	14	52	40	29	0	0	0	0	0	0	0	66.97	0	0	13.2
2009	5	10	15	7	40	29	0	0	0	0	0	0	0	67.21	0	0	13
2009	5	10	15	22	40	30	0	0	0	0	0	0	0	67.44	0	0	13.4
2009	5	10	15	37	40	29	0	0	0	0	0	0	0	67.64	0	0	13.4
2009	5	10	15	52	40	30	0	0	0	0	0	0	0	67.82	0	0	13.4
2009	5	10	16	7	40	29	0	0	0	0	0	0	0	68	0	0	13.4
2009	5	10	16	22	40	29	0	0	0	0	0	0	0	68.13	0	0	13.4
2009	5	10	16	37	40	29	0	0	0	0	0	0	0	68.25	0	0	13.4
2009	5	10	16	52	40	30	0	0	0	0	0	0	0	68.36	0	0	13.4
2009	5	10	17	7	40	30	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	10	17	22	40	29	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	10	17	37	40	29	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	10	17	52	40	29	0	0	0	0	0	0	0	68.61	0	0	12.8
2009	5	10	18	7	40	29	0	0	0	0	0	0	0	68.63	0	0	12.4
2009	5	10	18	22	40	29	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	10	18	37	40	29	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	10	18	52	40	30	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	10	19	7	40	29	0	0	0	0	0	0	0	68.61	0	0	12.2
2009	5	10	19	22	40	29	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	10	19	37	40	30	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	10	19	52	40	29	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	10	20	7	40	29	0	0	0	0	0	0	0	68.4	0	0	12
2009	5	10	20	22	40	29	0	0	0	0	0	0	0	68.32	0	0	12.2
2009	5	10	20	37	40	29	0	0	0	0	0	0	0	68.23	0	0	12.2
2009	5	10	20	52	40	29	0	0	0	0	0	0	0	68.13	0	0	12.2
2009	5	10	21	7	40	28	0	0	0	0	0	0	0	68.04	0	0	12.2
2009	5	10	21	22	40	29	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	10	21	37	40	29	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	10	21	52	40	28	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	10	22	7	40	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	10	22	22	40	29	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	10	22	37	40	29	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	10	22	52	40	29	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	10	23	7	40	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	10	23	22	40	29	0	0	0	0	0	0	0	67.1	0	0	12
2009	5	10	23	37	40	30	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	10	23	52	40	29	0	0	0	0	0	0	0	66.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	0	7	40	30	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	11	0	22	40	29	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	11	0	37	40	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	11	0	52	40	29	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	11	1	7	40	30	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	11	1	22	40	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	11	1	37	40	29	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	11	1	52	40	29	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	11	2	7	40	30	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	11	2	22	40	30	0	0	0	0	0	0	0	65.41	0	0	12
2009	5	11	2	37	40	29	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	11	2	52	40	29	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	11	3	7	40	30	0	0	0	0	0	0	0	64.89	0	0	12
2009	5	11	3	22	40	29	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	11	3	37	40	29	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	11	3	52	40	29	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	11	4	7	40	30	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	11	4	22	40	30	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	11	4	37	40	30	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	11	4	52	40	30	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	11	5	7	40	30	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	11	5	22	40	30	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	11	5	37	40	29	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	11	5	52	40	30	0	0	0	0	0	0	0	63.09	0	0	12
2009	5	11	6	7	40	30	0	0	0	0	0	0	0	62.96	0	0	12
2009	5	11	6	22	40	29	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	11	6	37	40	30	0	0	0	0	0	0	0	62.73	0	0	12
2009	5	11	6	52	40	29	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	11	7	7	40	29	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	11	7	22	40	30	0	0	0	0	0	0	0	62.46	0	0	12
2009	5	11	7	37	40	30	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	11	7	52	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	11	8	7	40	29	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	11	8	22	40	29	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	11	8	37	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	11	8	52	40	30	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	11	9	7	40	30	0	0	0	0	0	0	0	62.46	0	0	12.2
2009	5	11	9	22	40	29	0	0	0	0	0	0	0	62.53	0	0	12.2
2009	5	11	9	37	40	29	0	0	0	0	0	0	0	62.64	0	0	12.2
2009	5	11	9	52	40	29	0	0	0	0	0	0	0	62.78	0	0	12.4
2009	5	11	10	7	40	30	0	0	0	0	0	0	0	62.92	0	0	12.4
2009	5	11	10	22	40	30	0	0	0	0	0	0	0	63.07	0	0	12.8
2009	5	11	10	37	40	29	0	0	0	0	0	0	0	63.19	0	0	13
2009	5	11	10	52	40	30	0	0	0	0	0	0	0	63.36	0	0	13
2009	5	11	11	7	40	30	0	0	0	0	0	0	0	63.63	0	0	13
2009	5	11	11	22	40	30	0	0	0	0	0	0	0	63.84	0	0	13.2
2009	5	11	11	37	40	29	0	0	0	0	0	0	0	64.06	0	0	13.2
2009	5	11	11	52	40	30	0	0	0	0	0	0	0	64.36	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	11	12	7	40	30	0	0	0	0	0	0	0	64.65	0	0	13.2
2009	5	11	12	22	40	30	0	0	0	0	0	0	0	64.9	0	0	13.2
2009	5	11	12	37	40	30	0	0	0	0	0	0	0	65.21	0	0	13
2009	5	11	12	52	40	29	0	0	0	0	0	0	0	65.52	0	0	13.4
2009	5	11	13	7	40	30	0	0	0	0	0	0	0	65.86	0	0	13.2
2009	5	11	13	22	40	30	0	0	0	0	0	0	0	66.16	0	0	13.2
2009	5	11	13	37	40	29	0	0	0	0	0	0	0	66.45	0	0	13.2
2009	5	11	13	52	40	29	0	0	0	0	0	0	0	66.74	0	0	13.2
2009	5	11	14	7	40	29	0	0	0	0	0	0	0	67.01	0	0	13.2
2009	5	11	14	22	40	29	0	0	0	0	0	0	0	67.28	0	0	13.4
2009	5	11	14	37	40	30	0	0	0	0	0	0	0	67.53	0	0	13.4
2009	5	11	14	52	40	29	0	0	0	0	0	0	0	67.77	0	0	13.4
2009	5	11	15	7	40	29	0	0	0	0	0	0	0	68	0	0	13.2
2009	5	11	15	22	40	30	0	0	0	0	0	0	0	68.22	0	0	13.2
2009	5	11	15	37	40	29	0	0	0	0	0	0	0	68.41	0	0	13.2
2009	5	11	15	52	40	29	0	0	0	0	0	0	0	68.58	0	0	13.2
2009	5	11	16	7	40	29	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	11	16	22	40	29	0	0	0	0	0	0	0	68.9	0	0	13.4
2009	5	11	16	37	40	29	0	0	0	0	0	0	0	69.03	0	0	13.2
2009	5	11	16	52	40	29	0	0	0	0	0	0	0	69.13	0	0	13.2
2009	5	11	17	7	40	29	0	0	0	0	0	0	0	69.22	0	0	13.2
2009	5	11	17	22	40	29	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	11	17	37	40	29	0	0	0	0	0	0	0	69.33	0	0	13.2
2009	5	11	17	52	40	29	0	0	0	0	0	0	0	69.35	0	0	12.8
2009	5	11	18	7	40	29	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	11	18	22	40	29	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	11	18	37	40	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	11	18	52	40	30	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	11	19	7	40	29	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	11	19	22	40	29	0	0	0	0	0	0	0	69.26	0	0	12.2
2009	5	11	19	37	40	29	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	11	19	52	40	29	0	0	0	0	0	0	0	69.13	0	0	12.2
2009	5	11	20	7	40	29	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	11	20	22	40	29	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	11	20	37	40	29	0	0	0	0	0	0	0	68.85	0	0	12.2
2009	5	11	20	52	40	30	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	11	21	7	40	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	11	21	22	40	29	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	11	21	37	40	28	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	11	21	52	40	29	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	11	22	7	40	29	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	11	22	22	40	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	11	22	37	40	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	11	22	52	40	29	0	0	0	0	0	0	0	67.82	0	0	12
2009	5	11	23	7	40	29	0	0	0	0	0	0	0	67.69	0	0	12
2009	5	11	23	22	40	29	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	11	23	37	40	29	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	11	23	52	40	29	0	0	0	0	0	0	0	67.32	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	0	7	40	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	12	0	22	40	30	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	12	0	37	40	29	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	12	0	52	40	29	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	12	1	7	40	30	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	12	1	22	40	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	12	1	37	40	30	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	12	1	52	40	30	0	0	0	0	0	0	0	66.11	0	0	12
2009	5	12	2	7	40	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	12	2	22	40	30	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	12	2	37	40	30	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	12	2	52	40	30	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	12	3	7	40	29	0	0	0	0	0	0	0	65.16	0	0	12
2009	5	12	3	22	40	30	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	12	3	37	40	30	0	0	0	0	0	0	0	64.81	0	0	12
2009	5	12	3	52	40	30	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	12	4	7	40	29	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	12	4	22	40	29	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	12	4	37	40	29	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	12	4	52	40	29	0	0	0	0	0	0	0	63.9	0	0	12
2009	5	12	5	7	40	29	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	12	5	22	40	30	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	12	5	37	40	29	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	12	5	52	40	30	0	0	0	0	0	0	0	63.27	0	0	12
2009	5	12	6	7	40	29	0	0	0	0	0	0	0	63.12	0	0	12
2009	5	12	6	22	40	30	0	0	0	0	0	0	0	63	0	0	12
2009	5	12	6	37	40	29	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	12	6	52	40	30	0	0	0	0	0	0	0	62.74	0	0	12
2009	5	12	7	7	40	29	0	0	0	0	0	0	0	62.65	0	0	12
2009	5	12	7	22	40	30	0	0	0	0	0	0	0	62.56	0	0	12
2009	5	12	7	37	40	30	0	0	0	0	0	0	0	62.47	0	0	12
2009	5	12	7	52	40	30	0	0	0	0	0	0	0	62.4	0	0	12
2009	5	12	8	7	40	30	0	0	0	0	0	0	0	62.35	0	0	12
2009	5	12	8	22	40	30	0	0	0	0	0	0	0	62.29	0	0	12
2009	5	12	8	37	40	30	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	12	8	52	40	30	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	12	9	7	40	30	0	0	0	0	0	0	0	62.31	0	0	12.2
2009	5	12	9	22	40	30	0	0	0	0	0	0	0	62.38	0	0	12.2
2009	5	12	9	37	40	29	0	0	0	0	0	0	0	62.47	0	0	12.2
2009	5	12	9	52	40	30	0	0	0	0	0	0	0	62.6	0	0	12.4
2009	5	12	10	7	40	30	0	0	0	0	0	0	0	62.73	0	0	12.6
2009	5	12	10	22	40	30	0	0	0	0	0	0	0	62.87	0	0	12.8
2009	5	12	10	37	40	30	0	0	0	0	0	0	0	62.98	0	0	13.2
2009	5	12	10	52	40	30	0	0	0	0	0	0	0	63.14	0	0	13
2009	5	12	11	7	40	30	0	0	0	0	0	0	0	63.39	0	0	13
2009	5	12	11	22	40	29	0	0	0	0	0	0	0	63.59	0	0	13.6
2009	5	12	11	37	40	29	0	0	0	0	0	0	0	63.82	0	0	13.6
2009	5	12	11	52	40	30	0	0	0	0	0	0	0	64.11	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	12	12	7	40	29	0	0	0	0	0	0	0	64.36	0	0	13.4
2009	5	12	12	22	40	30	0	0	0	0	0	0	0	64.62	0	0	13.4
2009	5	12	12	37	40	29	0	0	0	0	0	0	0	64.9	0	0	13.4
2009	5	12	12	52	40	29	0	0	0	0	0	0	0	65.21	0	0	13.6
2009	5	12	13	7	40	30	0	0	0	0	0	0	0	65.53	0	0	13.4
2009	5	12	13	22	40	29	0	0	0	0	0	0	0	65.84	0	0	13.2
2009	5	12	13	37	40	29	0	0	0	0	0	0	0	66.13	0	0	13.2
2009	5	12	13	52	40	29	0	0	0	0	0	0	0	66.42	0	0	13.2
2009	5	12	14	7	40	30	0	0	0	0	0	0	0	66.69	0	0	13.2
2009	5	12	14	22	40	30	0	0	0	0	0	0	0	66.96	0	0	13.2
2009	5	12	14	37	40	30	0	0	0	0	0	0	0	67.19	0	0	13.2
2009	5	12	14	52	40	29	0	0	0	0	0	0	0	67.42	0	0	13.4
2009	5	12	15	7	40	29	0	0	0	0	0	0	0	67.66	0	0	13.2
2009	5	12	15	22	40	29	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	12	15	37	40	30	0	0	0	0	0	0	0	68.11	0	0	13.2
2009	5	12	15	52	40	29	0	0	0	0	0	0	0	68.27	0	0	13.2
2009	5	12	16	7	40	29	0	0	0	0	0	0	0	68.45	0	0	13.2
2009	5	12	16	22	40	29	0	0	0	0	0	0	0	68.59	0	0	13.2
2009	5	12	16	37	40	29	0	0	0	0	0	0	0	68.74	0	0	13.2
2009	5	12	16	52	40	29	0	0	0	0	0	0	0	68.81	0	0	13.2
2009	5	12	17	7	40	29	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	12	17	22	40	29	0	0	0	0	0	0	0	68.94	0	0	12.8
2009	5	12	17	37	40	29	0	0	0	0	0	0	0	68.99	0	0	13
2009	5	12	17	52	40	29	0	0	0	0	0	0	0	69.03	0	0	12.6
2009	5	12	18	7	40	29	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	12	18	22	40	29	0	0	0	0	0	0	0	69.04	0	0	12.4
2009	5	12	18	37	40	29	0	0	0	0	0	0	0	69.03	0	0	12.4
2009	5	12	18	52	40	28	0	0	0	0	0	0	0	68.99	0	0	12.2
2009	5	12	19	7	40	29	0	0	0	0	0	0	0	68.95	0	0	12.2
2009	5	12	19	22	40	29	0	0	0	0	0	0	0	68.9	0	0	12.2
2009	5	12	19	37	40	29	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	12	19	52	40	29	0	0	0	0	0	0	0	68.76	0	0	12.2
2009	5	12	20	7	40	29	0	0	0	0	0	0	0	68.67	0	0	12.2
2009	5	12	20	22	40	30	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	12	20	37	40	29	0	0	0	0	0	0	0	68.47	0	0	12.2
2009	5	12	20	52	40	29	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	12	21	7	40	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	12	21	22	40	29	0	0	0	0	0	0	0	68.14	0	0	12
2009	5	12	21	37	40	28	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	12	21	52	40	29	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	12	22	7	40	29	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	12	22	22	40	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	12	22	37	40	29	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	12	22	52	40	29	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	12	23	7	40	28	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	12	23	22	40	29	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	12	23	37	40	29	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	12	23	52	40	29	0	0	0	0	0	0	0	66.85	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	0	7	40	30	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	13	0	22	40	29	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	0	37	40	30	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	13	0	52	40	29	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	13	1	7	40	29	0	0	0	0	0	0	0	66.09	0	0	12
2009	5	13	1	22	40	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	13	1	37	40	29	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	13	1	52	40	30	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	13	2	7	40	30	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	13	2	22	40	29	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	13	2	37	40	30	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	13	2	52	40	29	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	13	3	7	40	30	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	13	3	22	40	30	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	13	3	37	40	29	0	0	0	0	0	0	0	64.27	0	0	11.8
2009	5	13	3	52	40	29	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	13	4	7	40	30	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	13	4	22	40	29	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	13	4	37	40	30	0	0	0	0	0	0	0	63.52	0	0	12
2009	5	13	4	52	40	30	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	13	5	7	40	30	0	0	0	0	0	0	0	63.18	0	0	12
2009	5	13	5	22	40	29	0	0	0	0	0	0	0	63	0	0	12
2009	5	13	5	37	40	29	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	13	5	52	40	30	0	0	0	0	0	0	0	62.67	0	0	12
2009	5	13	6	7	40	29	0	0	0	0	0	0	0	62.53	0	0	12
2009	5	13	6	22	40	30	0	0	0	0	0	0	0	62.37	0	0	12
2009	5	13	6	37	40	30	0	0	0	0	0	0	0	62.24	0	0	12
2009	5	13	6	52	40	30	0	0	0	0	0	0	0	62.11	0	0	12
2009	5	13	7	7	40	29	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	13	7	22	40	29	0	0	0	0	0	0	0	61.9	0	0	12
2009	5	13	7	37	40	29	0	0	0	0	0	0	0	61.83	0	0	12
2009	5	13	7	52	40	29	0	0	0	0	0	0	0	61.75	0	0	12
2009	5	13	8	7	40	30	0	0	0	0	0	0	0	61.7	0	0	12
2009	5	13	8	22	40	30	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	13	8	37	40	30	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	13	8	52	40	30	0	0	0	0	0	0	0	61.66	0	0	12
2009	5	13	9	7	40	29	0	0	0	0	0	0	0	61.68	0	0	12.2
2009	5	13	9	22	40	30	0	0	0	0	0	0	0	61.72	0	0	12.2
2009	5	13	9	37	40	30	0	0	0	0	0	0	0	61.79	0	0	12.2
2009	5	13	9	52	40	29	0	0	0	0	0	0	0	61.9	0	0	12.4
2009	5	13	10	7	40	30	0	0	0	0	0	0	0	62.01	0	0	12.4
2009	5	13	10	22	40	30	0	0	0	0	0	0	0	62.15	0	0	12.6
2009	5	13	10	37	40	30	0	0	0	0	0	0	0	62.22	0	0	12.8
2009	5	13	10	52	40	29	0	0	0	0	0	0	0	62.4	0	0	12.8
2009	5	13	11	7	40	29	0	0	0	0	0	0	0	62.62	0	0	13
2009	5	13	11	22	40	30	0	0	0	0	0	0	0	62.82	0	0	13.2
2009	5	13	11	37	40	30	0	0	0	0	0	0	0	63.03	0	0	13.2
2009	5	13	11	52	40	31	0	0	0	0	0	0	0	63.28	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	13	12	7	40	30	0	0	0	0	0	0	0	63.55	0	0	13
2009	5	13	12	22	40	30	0	0	0	0	0	0	0	63.79	0	0	13.2
2009	5	13	12	37	40	30	0	0	0	0	0	0	0	64.09	0	0	13
2009	5	13	12	52	40	30	0	0	0	0	0	0	0	64.38	0	0	13.2
2009	5	13	13	7	40	30	0	0	0	0	0	0	0	64.71	0	0	13.2
2009	5	13	13	22	40	30	0	0	0	0	0	0	0	65.01	0	0	13.2
2009	5	13	13	37	40	29	0	0	0	0	0	0	0	65.32	0	0	13.2
2009	5	13	13	52	40	30	0	0	0	0	0	0	0	65.59	0	0	13.2
2009	5	13	14	7	40	30	0	0	0	0	0	0	0	65.86	0	0	13.2
2009	5	13	14	22	40	29	0	0	0	0	0	0	0	66.11	0	0	13.4
2009	5	13	14	37	40	29	0	0	0	0	0	0	0	66.33	0	0	12.8
2009	5	13	14	52	40	29	0	0	0	0	0	0	0	66.54	0	0	13.4
2009	5	13	15	7	40	29	0	0	0	0	0	0	0	66.7	0	0	13.4
2009	5	13	15	22	40	29	0	0	0	0	0	0	0	66.97	0	0	13.4
2009	5	13	15	37	40	29	0	0	0	0	0	0	0	67.15	0	0	13.4
2009	5	13	15	52	40	29	0	0	0	0	0	0	0	67.33	0	0	13.4
2009	5	13	16	7	40	29	0	0	0	0	0	0	0	67.48	0	0	13.4
2009	5	13	16	22	40	29	0	0	0	0	0	0	0	67.64	0	0	13.4
2009	5	13	16	37	40	29	0	0	0	0	0	0	0	67.75	0	0	13.6
2009	5	13	16	52	40	30	0	0	0	0	0	0	0	67.84	0	0	13.4
2009	5	13	17	7	40	29	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	13	17	22	40	29	0	0	0	0	0	0	0	67.96	0	0	13.4
2009	5	13	17	37	40	29	0	0	0	0	0	0	0	68.02	0	0	13
2009	5	13	17	52	40	29	0	0	0	0	0	0	0	68.07	0	0	13.4
2009	5	13	18	7	40	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	13	18	22	40	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	13	18	37	40	30	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	13	18	52	40	29	0	0	0	0	0	0	0	68.07	0	0	12.2
2009	5	13	19	7	40	30	0	0	0	0	0	0	0	68.05	0	0	12.2
2009	5	13	19	22	40	29	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	13	19	37	40	29	0	0	0	0	0	0	0	67.98	0	0	12.2
2009	5	13	19	52	40	28	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	13	20	7	40	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	13	20	22	40	30	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	13	20	37	40	30	0	0	0	0	0	0	0	67.69	0	0	12.2
2009	5	13	20	52	40	29	0	0	0	0	0	0	0	67.6	0	0	12.2
2009	5	13	21	7	40	29	0	0	0	0	0	0	0	67.51	0	0	12.2
2009	5	13	21	22	40	29	0	0	0	0	0	0	0	67.44	0	0	12.2
2009	5	13	21	37	40	29	0	0	0	0	0	0	0	67.33	0	0	12.2
2009	5	13	21	52	40	30	0	0	0	0	0	0	0	67.24	0	0	12.2
2009	5	13	22	7	40	29	0	0	0	0	0	0	0	67.14	0	0	12.2
2009	5	13	22	22	40	29	0	0	0	0	0	0	0	67.03	0	0	12.2
2009	5	13	22	37	40	29	0	0	0	0	0	0	0	66.94	0	0	12.2
2009	5	13	22	52	40	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	13	23	7	40	29	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	13	23	22	40	30	0	0	0	0	0	0	0	66.65	0	0	12
2009	5	13	23	37	40	30	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	13	23	52	40	29	0	0	0	0	0	0	0	66.45	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	0	7	40	29	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	14	0	22	40	29	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	14	0	37	40	29	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	14	0	52	40	30	0	0	0	0	0	0	0	66	0	0	12
2009	5	14	1	7	40	30	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	14	1	22	40	29	0	0	0	0	0	0	0	65.73	0	0	12
2009	5	14	1	37	40	29	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	14	1	52	40	29	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	14	2	7	40	30	0	0	0	0	0	0	0	65.3	0	0	12
2009	5	14	2	22	40	30	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	14	2	37	40	29	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	14	2	52	40	29	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	14	3	7	40	29	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	14	3	22	40	30	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	14	3	37	40	30	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	14	3	52	40	30	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	14	4	7	40	30	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	14	4	22	40	29	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	14	4	37	40	29	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	14	4	52	40	30	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	14	5	7	40	30	0	0	0	0	0	0	0	63.34	0	0	12
2009	5	14	5	22	40	30	0	0	0	0	0	0	0	63.19	0	0	12
2009	5	14	5	37	40	29	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	14	5	52	40	30	0	0	0	0	0	0	0	62.91	0	0	12
2009	5	14	6	7	40	29	0	0	0	0	0	0	0	62.76	0	0	12
2009	5	14	6	22	40	29	0	0	0	0	0	0	0	62.62	0	0	12
2009	5	14	6	37	40	29	0	0	0	0	0	0	0	62.49	0	0	12
2009	5	14	6	52	40	29	0	0	0	0	0	0	0	62.38	0	0	12
2009	5	14	7	7	40	30	0	0	0	0	0	0	0	62.28	0	0	12
2009	5	14	7	22	40	29	0	0	0	0	0	0	0	62.19	0	0	12
2009	5	14	7	37	40	29	0	0	0	0	0	0	0	62.1	0	0	12
2009	5	14	7	52	40	30	0	0	0	0	0	0	0	62.04	0	0	12
2009	5	14	8	7	40	30	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	14	8	22	40	30	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	14	8	37	40	30	0	0	0	0	0	0	0	61.99	0	0	12
2009	5	14	8	52	40	30	0	0	0	0	0	0	0	62.01	0	0	12
2009	5	14	9	7	40	30	0	0	0	0	0	0	0	62.06	0	0	12
2009	5	14	9	22	40	30	0	0	0	0	0	0	0	62.11	0	0	12.2
2009	5	14	9	37	40	30	0	0	0	0	0	0	0	62.2	0	0	12.2
2009	5	14	9	52	40	30	0	0	0	0	0	0	0	62.29	0	0	12.4
2009	5	14	10	7	40	29	0	0	0	0	0	0	0	62.44	0	0	12.4
2009	5	14	10	22	40	29	0	0	0	0	0	0	0	62.58	0	0	12.6
2009	5	14	10	37	40	30	0	0	0	0	0	0	0	62.69	0	0	12.8
2009	5	14	10	52	40	30	0	0	0	0	0	0	0	62.85	0	0	13.2
2009	5	14	11	7	40	30	0	0	0	0	0	0	0	63.09	0	0	13.2
2009	5	14	11	22	40	29	0	0	0	0	0	0	0	63.3	0	0	13.4
2009	5	14	11	37	40	30	0	0	0	0	0	0	0	63.52	0	0	12.8
2009	5	14	11	52	40	29	0	0	0	0	0	0	0	63.79	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	14	12	7	40	30	0	0	0	0	0	0	0	64.04	0	0	13.2
2009	5	14	12	22	40	30	0	0	0	0	0	0	0	64.27	0	0	12.8
2009	5	14	12	37	40	29	0	0	0	0	0	0	0	64.56	0	0	12.8
2009	5	14	12	52	40	30	0	0	0	0	0	0	0	64.85	0	0	12.8
2009	5	14	13	7	40	30	0	0	0	0	0	0	0	65.19	0	0	12.8
2009	5	14	13	22	40	29	0	0	0	0	0	0	0	65.48	0	0	12.8
2009	5	14	13	37	40	29	0	0	0	0	0	0	0	65.75	0	0	13
2009	5	14	13	52	40	29	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	14	14	7	40	29	0	0	0	0	0	0	0	66.31	0	0	13
2009	5	14	14	22	40	29	0	0	0	0	0	0	0	66.56	0	0	13
2009	5	14	14	37	40	30	0	0	0	0	0	0	0	66.81	0	0	13.2
2009	5	14	14	52	40	30	0	0	0	0	0	0	0	67.05	0	0	13.2
2009	5	14	15	7	40	29	0	0	0	0	0	0	0	67.28	0	0	13.2
2009	5	14	15	22	40	30	0	0	0	0	0	0	0	67.5	0	0	13.2
2009	5	14	15	37	40	29	0	0	0	0	0	0	0	67.69	0	0	13.2
2009	5	14	15	52	40	30	0	0	0	0	0	0	0	67.89	0	0	13.2
2009	5	14	16	7	40	29	0	0	0	0	0	0	0	68.05	0	0	13.2
2009	5	14	16	22	40	29	0	0	0	0	0	0	0	68.2	0	0	13.2
2009	5	14	16	37	40	30	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	14	16	52	40	29	0	0	0	0	0	0	0	68.43	0	0	13.2
2009	5	14	17	7	40	29	0	0	0	0	0	0	0	68.54	0	0	13.2
2009	5	14	17	22	40	30	0	0	0	0	0	0	0	68.59	0	0	13.2
2009	5	14	17	37	40	29	0	0	0	0	0	0	0	68.65	0	0	13.2
2009	5	14	17	52	40	28	0	0	0	0	0	0	0	68.68	0	0	12.8
2009	5	14	18	7	40	29	0	0	0	0	0	0	0	68.72	0	0	12.4
2009	5	14	18	22	40	29	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	14	18	37	40	29	0	0	0	0	0	0	0	68.74	0	0	12.4
2009	5	14	18	52	40	30	0	0	0	0	0	0	0	68.74	0	0	12.2
2009	5	14	19	7	40	29	0	0	0	0	0	0	0	68.7	0	0	12.2
2009	5	14	19	22	40	29	0	0	0	0	0	0	0	68.68	0	0	12.2
2009	5	14	19	37	40	30	0	0	0	0	0	0	0	68.63	0	0	12.2
2009	5	14	19	52	40	29	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	14	20	7	40	29	0	0	0	0	0	0	0	68.5	0	0	12.2
2009	5	14	20	22	40	29	0	0	0	0	0	0	0	68.43	0	0	12.2
2009	5	14	20	37	40	29	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	14	20	52	40	29	0	0	0	0	0	0	0	68.27	0	0	12.2
2009	5	14	21	7	40	29	0	0	0	0	0	0	0	68.18	0	0	12.2
2009	5	14	21	22	40	29	0	0	0	0	0	0	0	68.09	0	0	12.2
2009	5	14	21	37	40	29	0	0	0	0	0	0	0	68	0	0	12
2009	5	14	21	52	40	29	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	14	22	7	40	29	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	14	22	22	40	29	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	14	22	37	40	28	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	14	22	52	40	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	14	23	7	40	29	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	14	23	22	40	29	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	14	23	37	40	30	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	14	23	52	40	29	0	0	0	0	0	0	0	67.08	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	0	7	40	29	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	15	0	22	40	29	0	0	0	0	0	0	0	66.85	0	0	12
2009	5	15	0	37	40	29	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	15	0	52	40	30	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	15	1	7	40	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	15	1	22	40	30	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	15	1	37	40	29	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	15	1	52	40	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	15	2	7	40	28	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	15	2	22	40	30	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	15	2	37	40	29	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	15	2	52	40	29	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	15	3	7	40	29	0	0	0	0	0	0	0	65.28	0	0	12
2009	5	15	3	22	40	29	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	15	3	37	40	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	15	3	52	40	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	15	4	7	40	29	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	15	4	22	40	30	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	15	4	37	40	29	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	15	4	52	40	30	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	15	5	7	40	30	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	15	5	22	40	29	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	15	5	37	40	29	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	15	5	52	40	30	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	15	6	7	40	30	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	15	6	22	40	30	0	0	0	0	0	0	0	63.32	0	0	12
2009	5	15	6	37	40	30	0	0	0	0	0	0	0	63.23	0	0	12
2009	5	15	6	52	40	30	0	0	0	0	0	0	0	63.14	0	0	12
2009	5	15	7	7	40	30	0	0	0	0	0	0	0	63.05	0	0	12
2009	5	15	7	22	40	30	0	0	0	0	0	0	0	62.98	0	0	12
2009	5	15	7	37	40	29	0	0	0	0	0	0	0	62.92	0	0	12
2009	5	15	7	52	40	30	0	0	0	0	0	0	0	62.87	0	0	12
2009	5	15	8	7	40	30	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	15	8	22	40	30	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	15	8	37	40	30	0	0	0	0	0	0	0	62.82	0	0	12
2009	5	15	8	52	40	30	0	0	0	0	0	0	0	62.83	0	0	12
2009	5	15	9	7	40	29	0	0	0	0	0	0	0	62.87	0	0	12.2
2009	5	15	9	22	40	30	0	0	0	0	0	0	0	62.92	0	0	12.2
2009	5	15	9	37	40	30	0	0	0	0	0	0	0	63.01	0	0	12.2
2009	5	15	9	52	40	30	0	0	0	0	0	0	0	63.1	0	0	12.4
2009	5	15	10	7	40	30	0	0	0	0	0	0	0	63.23	0	0	12.6
2009	5	15	10	22	40	29	0	0	0	0	0	0	0	63.37	0	0	12.8
2009	5	15	10	37	40	29	0	0	0	0	0	0	0	63.48	0	0	13
2009	5	15	10	52	40	30	0	0	0	0	0	0	0	63.64	0	0	13.2
2009	5	15	11	7	40	29	0	0	0	0	0	0	0	63.88	0	0	13
2009	5	15	11	22	40	30	0	0	0	0	0	0	0	64.09	0	0	13.4
2009	5	15	11	37	40	30	0	0	0	0	0	0	0	64.31	0	0	13.4
2009	5	15	11	52	40	29	0	0	0	0	0	0	0	64.58	0	0	13.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	15	12	7	40	30	0	0	0	0	0	0	0	64.85	0	0	13.6
2009	5	15	12	22	40	29	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	15	12	37	40	29	0	0	0	0	0	0	0	65.43	0	0	12.8
2009	5	15	12	52	40	31	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	15	13	7	40	30	0	0	0	0	0	0	0	66.06	0	0	13.2
2009	5	15	13	22	40	29	0	0	0	0	0	0	0	66.36	0	0	13.6
2009	5	15	13	37	40	29	0	0	0	0	0	0	0	66.65	0	0	13.6
2009	5	15	13	52	40	29	0	0	0	0	0	0	0	66.94	0	0	13.6
2009	5	15	14	7	40	30	0	0	0	0	0	0	0	67.23	0	0	13.6
2009	5	15	14	22	40	29	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	15	14	37	40	29	0	0	0	0	0	0	0	67.75	0	0	13.4
2009	5	15	14	52	40	29	0	0	0	0	0	0	0	68	0	0	13.4
2009	5	15	15	7	40	30	0	0	0	0	0	0	0	68.23	0	0	13.4
2009	5	15	15	22	40	29	0	0	0	0	0	0	0	68.45	0	0	13.4
2009	5	15	15	37	40	29	0	0	0	0	0	0	0	68.65	0	0	13.4
2009	5	15	15	52	40	29	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	15	16	7	40	28	0	0	0	0	0	0	0	68.97	0	0	13.2
2009	5	15	16	22	40	29	0	0	0	0	0	0	0	69.13	0	0	13.2
2009	5	15	16	37	40	29	0	0	0	0	0	0	0	69.24	0	0	13.2
2009	5	15	16	52	40	29	0	0	0	0	0	0	0	69.35	0	0	13
2009	5	15	17	7	40	29	0	0	0	0	0	0	0	69.44	0	0	13
2009	5	15	17	22	40	29	0	0	0	0	0	0	0	69.49	0	0	12.8
2009	5	15	17	37	40	29	0	0	0	0	0	0	0	69.55	0	0	12.6
2009	5	15	17	52	40	29	0	0	0	0	0	0	0	69.58	0	0	12.6
2009	5	15	18	7	40	29	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	18	22	40	29	0	0	0	0	0	0	0	69.6	0	0	12.4
2009	5	15	18	37	40	29	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	15	18	52	40	29	0	0	0	0	0	0	0	69.6	0	0	12.2
2009	5	15	19	7	40	29	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	15	19	22	40	29	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	15	19	37	40	29	0	0	0	0	0	0	0	69.49	0	0	12.2
2009	5	15	19	52	40	29	0	0	0	0	0	0	0	69.44	0	0	12.2
2009	5	15	20	7	40	29	0	0	0	0	0	0	0	69.39	0	0	12.2
2009	5	15	20	22	40	29	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	15	20	37	40	29	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	15	20	52	40	29	0	0	0	0	0	0	0	69.15	0	0	12.2
2009	5	15	21	7	40	29	0	0	0	0	0	0	0	69.04	0	0	12.2
2009	5	15	21	22	40	29	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	15	21	37	40	29	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	15	21	52	40	30	0	0	0	0	0	0	0	68.79	0	0	12
2009	5	15	22	7	40	29	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	15	22	22	40	29	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	15	22	37	40	29	0	0	0	0	0	0	0	68.54	0	0	12
2009	5	15	22	52	40	30	0	0	0	0	0	0	0	68.45	0	0	12
2009	5	15	23	7	40	29	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	15	23	22	40	30	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	15	23	37	40	29	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	15	23	52	40	29	0	0	0	0	0	0	0	68.05	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	0	7	40	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	16	0	22	40	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	16	0	37	40	29	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	16	0	52	40	29	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	16	1	7	40	29	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	16	1	22	40	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	16	1	37	40	30	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	16	1	52	40	30	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	16	2	7	40	29	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	16	2	22	40	30	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	16	2	37	40	29	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	16	2	52	40	29	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	16	3	7	40	29	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	16	3	22	40	29	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	16	3	37	40	29	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	16	3	52	40	29	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	16	4	7	40	29	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	16	4	22	40	29	0	0	0	0	0	0	0	65.44	0	0	12
2009	5	16	4	37	40	29	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	16	4	52	40	29	0	0	0	0	0	0	0	65.1	0	0	12
2009	5	16	5	7	40	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	16	5	22	40	29	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	16	5	37	40	29	0	0	0	0	0	0	0	64.62	0	0	12
2009	5	16	5	52	40	30	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	16	6	7	40	30	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	16	6	22	40	30	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	16	6	37	40	30	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	16	6	52	40	30	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	16	7	7	40	30	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	16	7	22	40	30	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	16	7	37	40	29	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	16	7	52	40	30	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	16	8	7	40	29	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	16	8	22	40	30	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	16	8	37	40	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	16	8	52	40	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	16	9	7	40	30	0	0	0	0	0	0	0	63.45	0	0	12.2
2009	5	16	9	22	40	29	0	0	0	0	0	0	0	63.48	0	0	12.2
2009	5	16	9	37	40	29	0	0	0	0	0	0	0	63.55	0	0	12.2
2009	5	16	9	52	40	30	0	0	0	0	0	0	0	63.64	0	0	12.4
2009	5	16	10	7	40	30	0	0	0	0	0	0	0	63.75	0	0	12.6
2009	5	16	10	22	40	29	0	0	0	0	0	0	0	63.86	0	0	12.6
2009	5	16	10	37	40	30	0	0	0	0	0	0	0	63.97	0	0	12.8
2009	5	16	10	52	40	29	0	0	0	0	0	0	0	64.15	0	0	13
2009	5	16	11	7	40	30	0	0	0	0	0	0	0	64.38	0	0	13
2009	5	16	11	22	40	29	0	0	0	0	0	0	0	64.6	0	0	13.4
2009	5	16	11	37	40	30	0	0	0	0	0	0	0	64.83	0	0	13
2009	5	16	11	52	40	30	0	0	0	0	0	0	0	65.12	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	16	12	7	40	30	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	16	12	22	40	29	0	0	0	0	0	0	0	65.66	0	0	13.2
2009	5	16	12	37	40	29	0	0	0	0	0	0	0	66	0	0	13.2
2009	5	16	12	52	40	29	0	0	0	0	0	0	0	66.33	0	0	13.4
2009	5	16	13	7	40	29	0	0	0	0	0	0	0	66.67	0	0	13.4
2009	5	16	13	22	40	29	0	0	0	0	0	0	0	67.01	0	0	13.4
2009	5	16	13	37	40	30	0	0	0	0	0	0	0	67.33	0	0	13.4
2009	5	16	13	52	40	29	0	0	0	0	0	0	0	67.64	0	0	13.4
2009	5	16	14	7	40	30	0	0	0	0	0	0	0	67.95	0	0	13.4
2009	5	16	14	22	40	29	0	0	0	0	0	0	0	68.2	0	0	13.4
2009	5	16	14	37	40	28	0	0	0	0	0	0	0	68.47	0	0	13.4
2009	5	16	14	52	40	29	0	0	0	0	0	0	0	68.72	0	0	13.4
2009	5	16	15	7	40	29	0	0	0	0	0	0	0	68.95	0	0	13.2
2009	5	16	15	22	40	29	0	0	0	0	0	0	0	69.19	0	0	13.4
2009	5	16	15	37	40	29	0	0	0	0	0	0	0	69.39	0	0	13.4
2009	5	16	15	52	40	29	0	0	0	0	0	0	0	69.57	0	0	13.2
2009	5	16	16	7	40	29	0	0	0	0	0	0	0	69.75	0	0	13.2
2009	5	16	16	22	40	29	0	0	0	0	0	0	0	69.89	0	0	13.2
2009	5	16	16	37	40	29	0	0	0	0	0	0	0	70.03	0	0	13
2009	5	16	16	52	40	29	0	0	0	0	0	0	0	70.16	0	0	13
2009	5	16	17	7	40	29	0	0	0	0	0	0	0	70.27	0	0	13
2009	5	16	17	22	40	29	0	0	0	0	0	0	0	70.36	0	0	12.6
2009	5	16	17	37	40	29	0	0	0	0	0	0	0	70.43	0	0	12.6
2009	5	16	17	52	40	29	0	0	0	0	0	0	0	70.48	0	0	12.6
2009	5	16	18	7	40	29	0	0	0	0	0	0	0	70.52	0	0	12.4
2009	5	16	18	22	40	29	0	0	0	0	0	0	0	70.54	0	0	12.4
2009	5	16	18	37	40	29	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	16	18	52	40	29	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	16	19	7	40	29	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	16	19	22	40	29	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	16	19	37	40	29	0	0	0	0	0	0	0	70.5	0	0	12
2009	5	16	19	52	40	29	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	16	20	7	40	29	0	0	0	0	0	0	0	70.39	0	0	12
2009	5	16	20	22	40	29	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	16	20	37	40	29	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	16	20	52	40	29	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	16	21	7	40	29	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	16	21	22	40	28	0	0	0	0	0	0	0	70.02	0	0	12.2
2009	5	16	21	37	40	29	0	0	0	0	0	0	0	69.93	0	0	12.2
2009	5	16	21	52	40	28	0	0	0	0	0	0	0	69.8	0	0	12.2
2009	5	16	22	7	40	29	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	16	22	22	40	29	0	0	0	0	0	0	0	69.62	0	0	12.2
2009	5	16	22	37	40	29	0	0	0	0	0	0	0	69.53	0	0	12
2009	5	16	22	52	40	29	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	16	23	7	40	30	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	16	23	22	40	29	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	16	23	37	40	29	0	0	0	0	0	0	0	69.12	0	0	12
2009	5	16	23	52	40	29	0	0	0	0	0	0	0	69.01	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	0	7	40	30	0	0	0	0	0	0	0	68.88	0	0	12
2009	5	17	0	22	40	29	0	0	0	0	0	0	0	68.76	0	0	12
2009	5	17	0	37	40	29	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	17	0	52	40	29	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	17	1	7	40	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	17	1	22	40	29	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	17	1	37	40	29	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	17	1	52	40	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	17	2	7	40	29	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	17	2	22	40	29	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	17	2	37	40	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	17	2	52	40	29	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	17	3	7	40	29	0	0	0	0	0	0	0	66.96	0	0	12
2009	5	17	3	22	40	29	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	17	3	37	40	29	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	17	3	52	40	29	0	0	0	0	0	0	0	66.4	0	0	12
2009	5	17	4	7	40	29	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	17	4	22	40	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	17	4	37	40	29	0	0	0	0	0	0	0	65.88	0	0	12
2009	5	17	4	52	40	29	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	17	5	7	40	30	0	0	0	0	0	0	0	65.53	0	0	12
2009	5	17	5	22	40	30	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	17	5	37	40	30	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	17	5	52	40	30	0	0	0	0	0	0	0	65.07	0	0	12
2009	5	17	6	7	40	30	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	17	6	22	40	29	0	0	0	0	0	0	0	64.76	0	0	12
2009	5	17	6	37	40	29	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	17	6	52	40	30	0	0	0	0	0	0	0	64.53	0	0	12
2009	5	17	7	7	40	30	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	17	7	22	40	30	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	17	7	37	40	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	17	7	52	40	29	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	17	8	7	40	29	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	17	8	22	40	30	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	17	8	37	40	29	0	0	0	0	0	0	0	64.2	0	0	12
2009	5	17	8	52	40	30	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	17	9	7	40	29	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	17	9	22	40	29	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	17	9	37	40	29	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	17	9	52	40	30	0	0	0	0	0	0	0	64.6	0	0	12.4
2009	5	17	10	7	40	30	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	17	10	22	40	29	0	0	0	0	0	0	0	64.89	0	0	13
2009	5	17	10	37	40	30	0	0	0	0	0	0	0	65.03	0	0	13.2
2009	5	17	10	52	40	29	0	0	0	0	0	0	0	65.25	0	0	13.4
2009	5	17	11	7	40	30	0	0	0	0	0	0	0	65.48	0	0	13.4
2009	5	17	11	22	40	29	0	0	0	0	0	0	0	65.71	0	0	13.4
2009	5	17	11	37	40	29	0	0	0	0	0	0	0	65.98	0	0	13.4
2009	5	17	11	52	40	30	0	0	0	0	0	0	0	66.27	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	17	12	7	40	30	0	0	0	0	0	0	0	66.56	0	0	13.4
2009	5	17	12	22	40	30	0	0	0	0	0	0	0	66.85	0	0	13
2009	5	17	12	37	40	30	0	0	0	0	0	0	0	67.17	0	0	13
2009	5	17	12	52	40	29	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	17	13	7	40	30	0	0	0	0	0	0	0	67.84	0	0	13.4
2009	5	17	13	22	40	29	0	0	0	0	0	0	0	68.14	0	0	13.4
2009	5	17	13	37	40	29	0	0	0	0	0	0	0	68.45	0	0	13.4
2009	5	17	13	52	40	29	0	0	0	0	0	0	0	68.74	0	0	13.4
2009	5	17	14	7	40	29	0	0	0	0	0	0	0	69.01	0	0	13.4
2009	5	17	14	22	40	29	0	0	0	0	0	0	0	69.28	0	0	13.4
2009	5	17	14	37	40	29	0	0	0	0	0	0	0	69.53	0	0	13.4
2009	5	17	14	52	40	29	0	0	0	0	0	0	0	69.78	0	0	13.4
2009	5	17	15	7	40	29	0	0	0	0	0	0	0	70.02	0	0	13.2
2009	5	17	15	22	40	29	0	0	0	0	0	0	0	70.23	0	0	13.2
2009	5	17	15	37	40	29	0	0	0	0	0	0	0	70.43	0	0	13.2
2009	5	17	15	52	40	29	0	0	0	0	0	0	0	70.61	0	0	13.2
2009	5	17	16	7	40	29	0	0	0	0	0	0	0	70.77	0	0	13.2
2009	5	17	16	22	40	29	0	0	0	0	0	0	0	70.93	0	0	13
2009	5	17	16	37	40	29	0	0	0	0	0	0	0	71.06	0	0	13
2009	5	17	16	52	40	29	0	0	0	0	0	0	0	71.17	0	0	13
2009	5	17	17	7	40	29	0	0	0	0	0	0	0	71.28	0	0	12.8
2009	5	17	17	22	40	29	0	0	0	0	0	0	0	71.35	0	0	12.6
2009	5	17	17	37	40	29	0	0	0	0	0	0	0	71.42	0	0	12.6
2009	5	17	17	52	40	29	0	0	0	0	0	0	0	71.47	0	0	12.4
2009	5	17	18	7	40	29	0	0	0	0	0	0	0	71.53	0	0	12.4
2009	5	17	18	22	40	30	0	0	0	0	0	0	0	71.56	0	0	12.4
2009	5	17	18	37	40	29	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	17	18	52	40	29	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	17	19	7	40	28	0	0	0	0	0	0	0	71.58	0	0	12.2
2009	5	17	19	22	40	29	0	0	0	0	0	0	0	71.55	0	0	12.2
2009	5	17	19	37	40	28	0	0	0	0	0	0	0	71.51	0	0	12.2
2009	5	17	19	52	40	29	0	0	0	0	0	0	0	71.46	0	0	12.2
2009	5	17	20	7	40	28	0	0	0	0	0	0	0	71.38	0	0	12.2
2009	5	17	20	22	40	29	0	0	0	0	0	0	0	71.29	0	0	12.2
2009	5	17	20	37	40	29	0	0	0	0	0	0	0	71.2	0	0	12.2
2009	5	17	20	52	40	29	0	0	0	0	0	0	0	71.13	0	0	12.2
2009	5	17	21	7	40	29	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	17	21	22	40	29	0	0	0	0	0	0	0	70.93	0	0	12
2009	5	17	21	37	40	29	0	0	0	0	0	0	0	70.84	0	0	12
2009	5	17	21	52	40	29	0	0	0	0	0	0	0	70.75	0	0	12
2009	5	17	22	7	40	29	0	0	0	0	0	0	0	70.65	0	0	12
2009	5	17	22	22	40	29	0	0	0	0	0	0	0	70.56	0	0	12
2009	5	17	22	37	40	29	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	17	22	52	40	29	0	0	0	0	0	0	0	70.34	0	0	12
2009	5	17	23	7	40	29	0	0	0	0	0	0	0	70.23	0	0	12
2009	5	17	23	22	40	29	0	0	0	0	0	0	0	70.12	0	0	12
2009	5	17	23	37	40	29	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	17	23	52	40	29	0	0	0	0	0	0	0	69.91	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	0	7	40	30	0	0	0	0	0	0	0	69.8	0	0	12
2009	5	18	0	22	40	29	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	18	0	37	40	29	0	0	0	0	0	0	0	69.55	0	0	12
2009	5	18	0	52	40	29	0	0	0	0	0	0	0	69.42	0	0	12
2009	5	18	1	7	40	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	18	1	22	40	29	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	18	1	37	40	29	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	18	1	52	40	29	0	0	0	0	0	0	0	68.85	0	0	12
2009	5	18	2	7	40	29	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	18	2	22	40	29	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	18	2	37	40	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	18	2	52	40	29	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	18	3	7	40	29	0	0	0	0	0	0	0	68.02	0	0	12
2009	5	18	3	22	40	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	18	3	37	40	29	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	18	3	52	40	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	18	4	7	40	30	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	18	4	22	40	30	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	18	4	37	40	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	18	4	52	40	29	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	18	5	7	40	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	18	5	22	40	29	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	18	5	37	40	29	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	18	5	52	40	29	0	0	0	0	0	0	0	66.2	0	0	12
2009	5	18	6	7	40	28	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	18	6	22	40	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	18	6	37	40	29	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	18	6	52	40	29	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	18	7	7	40	29	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	18	7	22	40	30	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	18	7	37	40	30	0	0	0	0	0	0	0	65.43	0	0	12
2009	5	18	7	52	40	30	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	18	8	7	40	29	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	18	8	22	40	29	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	18	8	37	40	30	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	18	8	52	40	30	0	0	0	0	0	0	0	65.41	0	0	12.2
2009	5	18	9	7	40	29	0	0	0	0	0	0	0	65.5	0	0	12.2
2009	5	18	9	22	40	29	0	0	0	0	0	0	0	65.55	0	0	12.2
2009	5	18	9	37	40	29	0	0	0	0	0	0	0	65.61	0	0	12.2
2009	5	18	9	52	40	29	0	0	0	0	0	0	0	65.73	0	0	12.2
2009	5	18	10	7	40	29	0	0	0	0	0	0	0	65.88	0	0	12.4
2009	5	18	10	22	40	29	0	0	0	0	0	0	0	66.04	0	0	12.6
2009	5	18	10	37	40	30	0	0	0	0	0	0	0	66.18	0	0	13
2009	5	18	10	52	40	29	0	0	0	0	0	0	0	66.38	0	0	13
2009	5	18	11	7	40	29	0	0	0	0	0	0	0	66.61	0	0	12.8
2009	5	18	11	22	40	29	0	0	0	0	0	0	0	66.85	0	0	12.8
2009	5	18	11	37	40	29	0	0	0	0	0	0	0	67.12	0	0	13
2009	5	18	11	52	40	29	0	0	0	0	0	0	0	67.35	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	18	12	7	40	29	0	0	0	0	0	0	0	67.5	0	0	12.8
2009	5	18	12	22	40	29	0	0	0	0	0	0	0	67.77	0	0	13.4
2009	5	18	12	37	40	30	0	0	0	0	0	0	0	68.04	0	0	13
2009	5	18	12	52	40	29	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	18	13	7	40	29	0	0	0	0	0	0	0	68.61	0	0	13.4
2009	5	18	13	22	40	30	0	0	0	0	0	0	0	68.88	0	0	13.2
2009	5	18	13	37	40	30	0	0	0	0	0	0	0	69.01	0	0	12.8
2009	5	18	13	52	40	29	0	0	0	0	0	0	0	69.28	0	0	13.4
2009	5	18	14	7	40	29	0	0	0	0	0	0	0	69.49	0	0	13.4
2009	5	18	14	22	40	29	0	0	0	0	0	0	0	69.73	0	0	13.4
2009	5	18	14	37	40	30	0	0	0	0	0	0	0	69.93	0	0	13.2
2009	5	18	14	52	40	29	0	0	0	0	0	0	0	70.14	0	0	13.4
2009	5	18	15	7	40	28	0	0	0	0	0	0	0	70.32	0	0	13
2009	5	18	15	22	40	29	0	0	0	0	0	0	0	70.47	0	0	12.8
2009	5	18	15	37	40	29	0	0	0	0	0	0	0	70.57	0	0	12.8
2009	5	18	15	52	40	30	0	0	0	0	0	0	0	70.65	0	0	12.6
2009	5	18	16	7	40	29	0	0	0	0	0	0	0	70.79	0	0	13.2
2009	5	18	16	22	40	28	0	0	0	0	0	0	0	70.86	0	0	12.8
2009	5	18	16	37	40	30	0	0	0	0	0	0	0	70.93	0	0	13
2009	5	18	16	52	40	28	0	0	0	0	0	0	0	71.02	0	0	12.6
2009	5	18	17	7	40	29	0	0	0	0	0	0	0	71.06	0	0	12.8
2009	5	18	17	22	40	29	0	0	0	0	0	0	0	71.1	0	0	12.6
2009	5	18	17	37	40	28	0	0	0	0	0	0	0	71.08	0	0	12.4
2009	5	18	17	52	40	29	0	0	0	0	0	0	0	71.06	0	0	12.2
2009	5	18	18	7	40	28	0	0	0	0	0	0	0	71.06	0	0	12.2
2009	5	18	18	22	40	29	0	0	0	0	0	0	0	71.02	0	0	12.2
2009	5	18	18	37	40	29	0	0	0	0	0	0	0	71.01	0	0	12.2
2009	5	18	18	52	40	29	0	0	0	0	0	0	0	70.99	0	0	12.2
2009	5	18	19	7	40	29	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	18	19	22	40	29	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	18	19	37	40	28	0	0	0	0	0	0	0	70.84	0	0	12.2
2009	5	18	19	52	40	29	0	0	0	0	0	0	0	70.77	0	0	12.2
2009	5	18	20	7	40	29	0	0	0	0	0	0	0	70.68	0	0	12.2
2009	5	18	20	22	40	29	0	0	0	0	0	0	0	70.61	0	0	12
2009	5	18	20	37	40	29	0	0	0	0	0	0	0	70.54	0	0	12
2009	5	18	20	52	40	29	0	0	0	0	0	0	0	70.45	0	0	12
2009	5	18	21	7	40	28	0	0	0	0	0	0	0	70.38	0	0	12
2009	5	18	21	22	40	29	0	0	0	0	0	0	0	70.3	0	0	12.2
2009	5	18	21	37	40	29	0	0	0	0	0	0	0	70.27	0	0	12
2009	5	18	21	52	40	29	0	0	0	0	0	0	0	70.2	0	0	12
2009	5	18	22	7	40	29	0	0	0	0	0	0	0	70.16	0	0	12
2009	5	18	22	22	40	29	0	0	0	0	0	0	0	70.09	0	0	12
2009	5	18	22	37	40	29	0	0	0	0	0	0	0	70.02	0	0	12
2009	5	18	22	52	40	29	0	0	0	0	0	0	0	69.93	0	0	12
2009	5	18	23	7	40	28	0	0	0	0	0	0	0	69.84	0	0	12
2009	5	18	23	22	40	29	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	18	23	37	40	29	0	0	0	0	0	0	0	69.66	0	0	12
2009	5	18	23	52	40	29	0	0	0	0	0	0	0	69.57	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	0	7	40	29	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	19	0	22	40	28	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	19	0	37	40	29	0	0	0	0	0	0	0	69.28	0	0	12
2009	5	19	0	52	40	29	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	19	1	7	40	29	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	19	1	22	40	29	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	19	1	37	40	30	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	19	1	52	40	29	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	19	2	7	40	29	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	19	2	22	40	30	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	2	37	40	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	19	2	52	40	29	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	19	3	7	40	29	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	19	3	22	40	29	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	19	3	37	40	29	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	19	3	52	40	29	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	19	4	7	40	29	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	19	4	22	40	29	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	19	4	37	40	29	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	19	4	52	40	29	0	0	0	0	0	0	0	66.97	0	0	12
2009	5	19	5	7	40	29	0	0	0	0	0	0	0	66.83	0	0	12
2009	5	19	5	22	40	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	19	5	37	40	29	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	19	5	52	40	29	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	19	6	7	40	29	0	0	0	0	0	0	0	66.24	0	0	12
2009	5	19	6	22	40	30	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	19	6	37	40	30	0	0	0	0	0	0	0	66	0	0	12
2009	5	19	6	52	40	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	19	7	7	40	30	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	19	7	22	40	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	19	7	37	40	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	19	7	52	40	29	0	0	0	0	0	0	0	65.68	0	0	12
2009	5	19	8	7	40	29	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	19	8	22	40	29	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	19	8	37	40	30	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	19	8	52	40	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	19	9	7	40	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	19	9	22	40	29	0	0	0	0	0	0	0	65.84	0	0	12.2
2009	5	19	9	37	40	29	0	0	0	0	0	0	0	65.95	0	0	12.2
2009	5	19	9	52	40	30	0	0	0	0	0	0	0	66.07	0	0	12.4
2009	5	19	10	6	15	29	0	0	0	0	0	0	0	66.2	0	0	12.4
2009	5	19	10	21	15	29	0	0	0	0	0	0	0	66.36	0	0	12.4
2009	5	19	10	36	15	29	0	0	0	0	0	0	0	66.51	0	0	12.6
2009	5	19	10	51	15	29	0	0	0	0	0	0	0	66.69	0	0	12.6
2009	5	19	11	6	15	29	0	0	0	0	0	0	0	66.92	0	0	13
2009	5	19	11	21	15	29	0	0	0	0	0	0	0	67.06	0	0	12.4
2009	5	19	11	36	15	29	0	0	0	0	0	0	0	67.19	0	0	12.4
2009	5	19	11	51	15	29	0	0	0	0	0	0	0	67.32	0	0	12.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	19	12	6	15	29	0	0	0	0	0	0	0	67.44	0	0	12.4
2009	5	19	12	21	15	29	0	0	0	0	0	0	0	67.57	0	0	12.2
2009	5	19	12	36	15	29	0	0	0	0	0	0	0	67.68	0	0	12.2
2009	5	19	12	51	15	29	0	0	0	0	0	0	0	67.77	0	0	12.2
2009	5	19	13	6	15	29	0	0	0	0	0	0	0	67.89	0	0	12.2
2009	5	19	13	21	15	29	0	0	0	0	0	0	0	67.93	0	0	12.2
2009	5	19	13	36	15	29	0	0	0	0	0	0	0	68	0	0	12.4
2009	5	19	13	51	15	29	0	0	0	0	0	0	0	68.11	0	0	12.6
2009	5	19	14	6	15	29	0	0	0	0	0	0	0	68.2	0	0	12.6
2009	5	19	14	21	15	29	0	0	0	0	0	0	0	68.27	0	0	12.8
2009	5	19	14	36	15	29	0	0	0	0	0	0	0	68.36	0	0	12.4
2009	5	19	14	51	15	29	0	0	0	0	0	0	0	68.47	0	0	13.2
2009	5	19	15	6	15	29	0	0	0	0	0	0	0	68.63	0	0	13.2
2009	5	19	15	21	15	29	0	0	0	0	0	0	0	68.77	0	0	13.4
2009	5	19	15	36	15	29	0	0	0	0	0	0	0	68.86	0	0	13.4
2009	5	19	15	51	15	29	0	0	0	0	0	0	0	68.9	0	0	12.6
2009	5	19	16	6	15	29	0	0	0	0	0	0	0	69.01	0	0	13.2
2009	5	19	16	21	15	29	0	0	0	0	0	0	0	69.04	0	0	12.8
2009	5	19	16	36	15	30	0	0	0	0	0	0	0	69.08	0	0	12.6
2009	5	19	16	51	15	29	0	0	0	0	0	0	0	69.15	0	0	13
2009	5	19	17	6	15	29	0	0	0	0	0	0	0	69.21	0	0	12.2
2009	5	19	17	21	15	30	0	0	0	0	0	0	0	69.24	0	0	12.4
2009	5	19	17	36	15	29	0	0	0	0	0	0	0	69.33	0	0	12.6
2009	5	19	17	51	15	29	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	19	18	6	15	29	0	0	0	0	0	0	0	69.48	0	0	12.4
2009	5	19	18	21	15	29	0	0	0	0	0	0	0	69.53	0	0	12.2
2009	5	19	18	36	15	29	0	0	0	0	0	0	0	69.58	0	0	12.2
2009	5	19	18	51	15	29	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	19	19	6	15	29	0	0	0	0	0	0	0	69.67	0	0	12.2
2009	5	19	19	21	15	29	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	19	19	36	15	29	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	19	19	51	15	29	0	0	0	0	0	0	0	69.69	0	0	12
2009	5	19	20	6	15	29	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	19	20	21	15	29	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	19	20	36	15	29	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	19	20	51	15	29	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	19	21	6	15	29	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	19	21	21	15	29	0	0	0	0	0	0	0	69.06	0	0	12
2009	5	19	21	36	15	29	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	19	21	51	15	29	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	19	22	6	15	29	0	0	0	0	0	0	0	68.68	0	0	12
2009	5	19	22	21	15	30	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	19	22	36	15	29	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	19	22	51	15	29	0	0	0	0	0	0	0	68.36	0	0	12
2009	5	19	23	6	15	30	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	19	23	21	15	30	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	19	23	36	15	29	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	19	23	51	15	29	0	0	0	0	0	0	0	67.96	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	0	6	15	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	20	0	21	15	29	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	20	0	36	15	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	20	0	51	15	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	20	1	6	15	29	0	0	0	0	0	0	0	67.41	0	0	12
2009	5	20	1	21	15	29	0	0	0	0	0	0	0	67.28	0	0	12
2009	5	20	1	36	15	30	0	0	0	0	0	0	0	67.15	0	0	12
2009	5	20	1	51	15	29	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	20	2	6	15	29	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	20	2	21	15	29	0	0	0	0	0	0	0	66.72	0	0	12
2009	5	20	2	36	15	30	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	20	2	51	15	29	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	20	3	6	15	29	0	0	0	0	0	0	0	66.22	0	0	12
2009	5	20	3	21	15	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	20	3	36	15	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	20	3	51	15	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	20	4	6	15	29	0	0	0	0	0	0	0	65.64	0	0	12
2009	5	20	4	21	15	29	0	0	0	0	0	0	0	65.5	0	0	11.8
2009	5	20	4	36	15	30	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	20	4	51	15	30	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	20	5	6	15	29	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	20	5	21	15	29	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	20	5	36	15	29	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	20	5	51	15	29	0	0	0	0	0	0	0	64.76	0	0	11.8
2009	5	20	6	6	15	29	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	20	6	21	15	29	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	20	6	36	15	29	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	20	6	51	15	29	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	20	7	6	15	29	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	20	7	21	15	30	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	20	7	36	15	29	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	20	7	51	15	30	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	20	8	6	15	30	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	20	8	21	15	30	0	0	0	0	0	0	0	64.02	0	0	12
2009	5	20	8	36	15	30	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	20	8	51	15	30	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	20	9	6	15	29	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	20	9	21	15	29	0	0	0	0	0	0	0	64.22	0	0	12
2009	5	20	9	36	15	30	0	0	0	0	0	0	0	64.31	0	0	12.2
2009	5	20	9	51	15	30	0	0	0	0	0	0	0	64.44	0	0	12.2
2009	5	20	10	6	15	29	0	0	0	0	0	0	0	64.58	0	0	12.4
2009	5	20	10	21	15	29	0	0	0	0	0	0	0	64.74	0	0	12.6
2009	5	20	10	36	15	29	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	20	10	51	15	29	0	0	0	0	0	0	0	65.1	0	0	12.8
2009	5	20	11	6	15	30	0	0	0	0	0	0	0	65.32	0	0	13
2009	5	20	11	21	15	29	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	20	11	36	15	30	0	0	0	0	0	0	0	65.79	0	0	13.4
2009	5	20	11	51	15	29	0	0	0	0	0	0	0	66.06	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	20	12	6	15	29	0	0	0	0	0	0	0	66.33	0	0	13.4
2009	5	20	12	21	15	30	0	0	0	0	0	0	0	66.6	0	0	13.4
2009	5	20	12	36	15	29	0	0	0	0	0	0	0	66.88	0	0	13.4
2009	5	20	12	51	15	29	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	20	13	6	15	29	0	0	0	0	0	0	0	67.48	0	0	13.6
2009	5	20	13	21	15	29	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	20	13	36	15	29	0	0	0	0	0	0	0	68.05	0	0	13.4
2009	5	20	13	51	15	29	0	0	0	0	0	0	0	68.32	0	0	13.4
2009	5	20	14	6	15	29	0	0	0	0	0	0	0	68.58	0	0	13.4
2009	5	20	14	21	15	29	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	20	14	36	15	28	0	0	0	0	0	0	0	69.06	0	0	13
2009	5	20	14	51	15	29	0	0	0	0	0	0	0	69.3	0	0	13.2
2009	5	20	15	6	15	29	0	0	0	0	0	0	0	69.49	0	0	13.4
2009	5	20	15	21	15	29	0	0	0	0	0	0	0	69.71	0	0	13.2
2009	5	20	15	36	15	29	0	0	0	0	0	0	0	69.91	0	0	13.4
2009	5	20	15	51	15	29	0	0	0	0	0	0	0	70.07	0	0	13.2
2009	5	20	16	6	15	29	0	0	0	0	0	0	0	70.23	0	0	13.2
2009	5	20	16	21	15	29	0	0	0	0	0	0	0	70.38	0	0	13
2009	5	20	16	36	15	29	0	0	0	0	0	0	0	70.5	0	0	13.2
2009	5	20	16	51	15	29	0	0	0	0	0	0	0	70.61	0	0	13
2009	5	20	17	6	15	29	0	0	0	0	0	0	0	70.7	0	0	13
2009	5	20	17	21	15	29	0	0	0	0	0	0	0	70.77	0	0	12.6
2009	5	20	17	36	15	29	0	0	0	0	0	0	0	70.84	0	0	12.6
2009	5	20	17	51	15	29	0	0	0	0	0	0	0	70.9	0	0	12.6
2009	5	20	18	6	15	29	0	0	0	0	0	0	0	70.93	0	0	12.4
2009	5	20	18	21	15	29	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	20	18	36	15	29	0	0	0	0	0	0	0	70.97	0	0	12.4
2009	5	20	18	51	15	29	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	20	19	6	15	29	0	0	0	0	0	0	0	70.95	0	0	12.2
2009	5	20	19	21	15	29	0	0	0	0	0	0	0	70.92	0	0	12.2
2009	5	20	19	36	15	29	0	0	0	0	0	0	0	70.86	0	0	12.2
2009	5	20	19	51	15	29	0	0	0	0	0	0	0	70.83	0	0	12.2
2009	5	20	20	6	15	29	0	0	0	0	0	0	0	70.75	0	0	12.2
2009	5	20	20	21	15	29	0	0	0	0	0	0	0	70.65	0	0	12.2
2009	5	20	20	36	15	28	0	0	0	0	0	0	0	70.56	0	0	12.2
2009	5	20	20	51	15	28	0	0	0	0	0	0	0	70.43	0	0	12.2
2009	5	20	21	6	15	29	0	0	0	0	0	0	0	70.34	0	0	12.2
2009	5	20	21	21	15	29	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	20	21	36	15	29	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	20	21	51	15	30	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	20	22	6	15	28	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	20	22	21	15	29	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	20	22	36	15	29	0	0	0	0	0	0	0	69.67	0	0	12
2009	5	20	22	51	15	29	0	0	0	0	0	0	0	69.57	0	0	12
2009	5	20	23	6	15	29	0	0	0	0	0	0	0	69.46	0	0	12
2009	5	20	23	21	15	29	0	0	0	0	0	0	0	69.35	0	0	12
2009	5	20	23	36	15	29	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	20	23	51	15	30	0	0	0	0	0	0	0	69.12	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	0	6	15	29	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	21	0	21	15	29	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	21	0	36	15	29	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	21	0	51	15	29	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	21	1	6	15	30	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	21	1	21	15	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	21	1	36	15	29	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	21	1	51	15	29	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	21	2	6	15	29	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	21	2	21	15	30	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	21	2	36	15	29	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	21	2	51	15	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	21	3	6	15	29	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	21	3	21	15	29	0	0	0	0	0	0	0	66.81	0	0	12
2009	5	21	3	36	15	29	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	21	3	51	15	29	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	21	4	6	15	30	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	21	4	21	15	30	0	0	0	0	0	0	0	66.07	0	0	12
2009	5	21	4	36	15	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	21	4	51	15	30	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	21	5	6	15	30	0	0	0	0	0	0	0	65.55	0	0	12
2009	5	21	5	21	15	29	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	21	5	36	15	29	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	21	5	51	15	29	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	21	6	6	15	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	21	6	21	15	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	21	6	36	15	30	0	0	0	0	0	0	0	64.6	0	0	12
2009	5	21	6	51	15	30	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	21	7	6	15	30	0	0	0	0	0	0	0	64.36	0	0	12
2009	5	21	7	21	15	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	21	7	36	15	29	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	21	7	51	15	29	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	21	8	6	15	30	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	21	8	21	15	30	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	21	8	36	15	30	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	21	8	51	15	30	0	0	0	0	0	0	0	64.13	0	0	12
2009	5	21	9	6	15	29	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	21	9	21	15	30	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	21	9	36	15	29	0	0	0	0	0	0	0	64.36	0	0	12.2
2009	5	21	9	51	15	30	0	0	0	0	0	0	0	64.47	0	0	12.2
2009	5	21	10	6	15	29	0	0	0	0	0	0	0	64.62	0	0	12.4
2009	5	21	10	21	15	28	0	0	0	0	0	0	0	64.76	0	0	12.4
2009	5	21	10	36	15	30	0	0	0	0	0	0	0	64.92	0	0	12.6
2009	5	21	10	51	15	29	0	0	0	0	0	0	0	65.12	0	0	12.8
2009	5	21	11	6	15	30	0	0	0	0	0	0	0	65.34	0	0	13
2009	5	21	11	21	15	29	0	0	0	0	0	0	0	65.55	0	0	13.2
2009	5	21	11	36	15	29	0	0	0	0	0	0	0	65.8	0	0	13.4
2009	5	21	11	51	15	30	0	0	0	0	0	0	0	66.07	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	21	12	6	15	29	0	0	0	0	0	0	0	66.34	0	0	13.4
2009	5	21	12	21	15	30	0	0	0	0	0	0	0	66.63	0	0	13.4
2009	5	21	12	36	15	30	0	0	0	0	0	0	0	66.9	0	0	13.4
2009	5	21	12	51	15	29	0	0	0	0	0	0	0	67.21	0	0	13.4
2009	5	21	13	6	15	29	0	0	0	0	0	0	0	67.51	0	0	13.6
2009	5	21	13	21	15	29	0	0	0	0	0	0	0	67.8	0	0	13.4
2009	5	21	13	36	15	30	0	0	0	0	0	0	0	68.09	0	0	13.4
2009	5	21	13	51	15	30	0	0	0	0	0	0	0	68.34	0	0	13.4
2009	5	21	14	6	15	29	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	21	14	21	15	29	0	0	0	0	0	0	0	68.85	0	0	13.2
2009	5	21	14	36	15	29	0	0	0	0	0	0	0	69.1	0	0	13
2009	5	21	14	51	15	29	0	0	0	0	0	0	0	69.31	0	0	13
2009	5	21	15	6	15	29	0	0	0	0	0	0	0	69.53	0	0	13
2009	5	21	15	21	15	29	0	0	0	0	0	0	0	69.73	0	0	13.4
2009	5	21	15	36	15	29	0	0	0	0	0	0	0	69.89	0	0	13.4
2009	5	21	15	51	15	29	0	0	0	0	0	0	0	70.07	0	0	13.4
2009	5	21	16	6	15	29	0	0	0	0	0	0	0	70.2	0	0	13.2
2009	5	21	16	21	15	29	0	0	0	0	0	0	0	70.32	0	0	13.2
2009	5	21	16	36	15	29	0	0	0	0	0	0	0	70.43	0	0	13.2
2009	5	21	16	51	15	29	0	0	0	0	0	0	0	70.52	0	0	13.2
2009	5	21	17	6	15	29	0	0	0	0	0	0	0	70.59	0	0	13
2009	5	21	17	21	15	29	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	17	36	15	29	0	0	0	0	0	0	0	70.63	0	0	12.4
2009	5	21	17	51	15	29	0	0	0	0	0	0	0	70.65	0	0	12.4
2009	5	21	18	6	15	29	0	0	0	0	0	0	0	70.63	0	0	12.2
2009	5	21	18	21	15	29	0	0	0	0	0	0	0	70.61	0	0	12.2
2009	5	21	18	36	15	29	0	0	0	0	0	0	0	70.57	0	0	12.2
2009	5	21	18	51	15	30	0	0	0	0	0	0	0	70.54	0	0	12.2
2009	5	21	19	6	15	29	0	0	0	0	0	0	0	70.48	0	0	12.2
2009	5	21	19	21	15	29	0	0	0	0	0	0	0	70.41	0	0	12
2009	5	21	19	36	15	29	0	0	0	0	0	0	0	70.32	0	0	12
2009	5	21	19	51	15	28	0	0	0	0	0	0	0	70.21	0	0	12
2009	5	21	20	6	15	29	0	0	0	0	0	0	0	70.11	0	0	12
2009	5	21	20	21	15	28	0	0	0	0	0	0	0	70	0	0	12
2009	5	21	20	36	15	29	0	0	0	0	0	0	0	69.87	0	0	12
2009	5	21	20	51	15	29	0	0	0	0	0	0	0	69.76	0	0	12
2009	5	21	21	6	15	29	0	0	0	0	0	0	0	69.64	0	0	12
2009	5	21	21	21	15	29	0	0	0	0	0	0	0	69.51	0	0	12
2009	5	21	21	36	15	29	0	0	0	0	0	0	0	69.39	0	0	12
2009	5	21	21	51	15	29	0	0	0	0	0	0	0	69.24	0	0	12
2009	5	21	22	6	15	29	0	0	0	0	0	0	0	69.13	0	0	12
2009	5	21	22	21	15	29	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	21	22	36	15	28	0	0	0	0	0	0	0	68.94	0	0	12
2009	5	21	22	51	15	29	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	21	23	6	15	30	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	21	23	21	15	29	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	21	23	36	15	28	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	21	23	51	15	30	0	0	0	0	0	0	0	68.41	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	0	6	15	29	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	22	0	21	15	29	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	22	0	36	15	29	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	22	0	51	15	30	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	22	1	6	15	30	0	0	0	0	0	0	0	67.77	0	0	12
2009	5	22	1	21	15	29	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	22	1	36	15	30	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	22	1	51	15	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	22	2	6	15	29	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	22	2	21	15	29	0	0	0	0	0	0	0	66.88	0	0	12
2009	5	22	2	36	15	30	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	22	2	51	15	29	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	22	3	6	15	29	0	0	0	0	0	0	0	66.34	0	0	12
2009	5	22	3	21	15	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	22	3	36	15	29	0	0	0	0	0	0	0	65.98	0	0	12
2009	5	22	3	51	15	29	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	22	4	6	15	30	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	22	4	21	15	30	0	0	0	0	0	0	0	65.5	0	0	12
2009	5	22	4	36	15	29	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	22	4	51	15	30	0	0	0	0	0	0	0	65.19	0	0	12
2009	5	22	5	6	15	30	0	0	0	0	0	0	0	65.05	0	0	12
2009	5	22	5	21	15	30	0	0	0	0	0	0	0	64.92	0	0	11.8
2009	5	22	5	36	15	29	0	0	0	0	0	0	0	64.78	0	0	12
2009	5	22	5	51	15	29	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	22	6	6	15	30	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	22	6	21	15	29	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	22	6	36	15	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	22	6	51	15	29	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	22	7	6	15	29	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	22	7	21	15	29	0	0	0	0	0	0	0	64.02	0	0	11.8
2009	5	22	7	36	15	30	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	22	7	51	15	30	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	22	8	6	15	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	22	8	21	15	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	22	8	36	15	30	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	22	8	51	15	29	0	0	0	0	0	0	0	63.99	0	0	12
2009	5	22	9	6	15	29	0	0	0	0	0	0	0	64.06	0	0	12
2009	5	22	9	21	15	29	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	22	9	36	15	29	0	0	0	0	0	0	0	64.27	0	0	12.2
2009	5	22	9	51	15	30	0	0	0	0	0	0	0	64.4	0	0	12.2
2009	5	22	10	6	15	29	0	0	0	0	0	0	0	64.56	0	0	12.4
2009	5	22	10	21	15	29	0	0	0	0	0	0	0	64.74	0	0	12.4
2009	5	22	10	36	15	29	0	0	0	0	0	0	0	64.9	0	0	12.8
2009	5	22	10	51	15	30	0	0	0	0	0	0	0	65.12	0	0	13
2009	5	22	11	6	15	29	0	0	0	0	0	0	0	65.37	0	0	13
2009	5	22	11	21	15	29	0	0	0	0	0	0	0	65.59	0	0	13
2009	5	22	11	36	15	29	0	0	0	0	0	0	0	65.86	0	0	13
2009	5	22	11	51	15	30	0	0	0	0	0	0	0	66.13	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	22	12	6	15	29	0	0	0	0	0	0	0	66.4	0	0	13
2009	5	22	12	21	15	29	0	0	0	0	0	0	0	66.69	0	0	13
2009	5	22	12	36	15	30	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	22	12	51	15	29	0	0	0	0	0	0	0	67.28	0	0	13
2009	5	22	13	6	15	29	0	0	0	0	0	0	0	67.59	0	0	13
2009	5	22	13	21	15	29	0	0	0	0	0	0	0	67.87	0	0	12.8
2009	5	22	13	36	15	29	0	0	0	0	0	0	0	68.16	0	0	12.8
2009	5	22	13	51	15	29	0	0	0	0	0	0	0	68.43	0	0	12.8
2009	5	22	14	6	15	29	0	0	0	0	0	0	0	68.68	0	0	12.8
2009	5	22	14	21	15	29	0	0	0	0	0	0	0	68.92	0	0	13.2
2009	5	22	14	36	15	29	0	0	0	0	0	0	0	69.17	0	0	13
2009	5	22	14	51	15	29	0	0	0	0	0	0	0	69.35	0	0	13.4
2009	5	22	15	6	15	29	0	0	0	0	0	0	0	69.48	0	0	12.8
2009	5	22	15	21	15	29	0	0	0	0	0	0	0	69.58	0	0	12.4
2009	5	22	15	36	15	29	0	0	0	0	0	0	0	69.67	0	0	12.4
2009	5	22	15	51	15	28	0	0	0	0	0	0	0	69.76	0	0	12.4
2009	5	22	16	6	15	29	0	0	0	0	0	0	0	69.84	0	0	12.4
2009	5	22	16	21	15	29	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	22	16	36	15	29	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	22	16	51	15	29	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	22	17	6	15	29	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	22	17	21	15	29	0	0	0	0	0	0	0	69.84	0	0	12.2
2009	5	22	17	36	15	29	0	0	0	0	0	0	0	69.78	0	0	12.2
2009	5	22	17	51	15	29	0	0	0	0	0	0	0	69.76	0	0	12.2
2009	5	22	18	6	15	30	0	0	0	0	0	0	0	69.73	0	0	12.2
2009	5	22	18	21	15	29	0	0	0	0	0	0	0	69.69	0	0	12.2
2009	5	22	18	36	15	29	0	0	0	0	0	0	0	69.64	0	0	12.2
2009	5	22	18	51	15	29	0	0	0	0	0	0	0	69.57	0	0	12.2
2009	5	22	19	6	15	29	0	0	0	0	0	0	0	69.49	0	0	12
2009	5	22	19	21	15	29	0	0	0	0	0	0	0	69.4	0	0	12.2
2009	5	22	19	36	15	29	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	22	19	51	15	29	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	22	20	6	15	29	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	22	20	21	15	29	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	22	20	36	15	29	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	22	20	51	15	29	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	22	21	6	15	29	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	22	21	21	15	29	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	22	21	36	15	29	0	0	0	0	0	0	0	68.47	0	0	12
2009	5	22	21	51	15	29	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	22	22	6	15	29	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	22	22	21	15	29	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	22	22	36	15	29	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	22	22	51	15	30	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	22	23	6	15	29	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	22	23	21	15	29	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	22	23	36	15	29	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	22	23	51	15	29	0	0	0	0	0	0	0	67.39	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	0	6	15	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	23	0	21	15	29	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	23	0	36	15	29	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	23	0	51	15	29	0	0	0	0	0	0	0	66.74	0	0	12
2009	5	23	1	6	15	29	0	0	0	0	0	0	0	66.58	0	0	12
2009	5	23	1	21	15	29	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	23	1	36	15	29	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	23	1	51	15	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	23	2	6	15	29	0	0	0	0	0	0	0	66.04	0	0	12
2009	5	23	2	21	15	29	0	0	0	0	0	0	0	65.93	0	0	12
2009	5	23	2	36	15	29	0	0	0	0	0	0	0	65.8	0	0	12
2009	5	23	2	51	15	29	0	0	0	0	0	0	0	65.7	0	0	12
2009	5	23	3	6	15	30	0	0	0	0	0	0	0	65.59	0	0	12
2009	5	23	3	21	15	28	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	23	3	36	15	30	0	0	0	0	0	0	0	65.37	0	0	12
2009	5	23	3	51	15	28	0	0	0	0	0	0	0	65.26	0	0	12
2009	5	23	4	6	15	30	0	0	0	0	0	0	0	65.14	0	0	12
2009	5	23	4	21	15	29	0	0	0	0	0	0	0	65.03	0	0	12
2009	5	23	4	36	15	29	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	23	4	51	15	30	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	23	5	6	15	29	0	0	0	0	0	0	0	64.71	0	0	12
2009	5	23	5	21	15	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	23	5	36	15	30	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	23	5	51	15	30	0	0	0	0	0	0	0	64.38	0	0	12
2009	5	23	6	6	15	30	0	0	0	0	0	0	0	64.27	0	0	12
2009	5	23	6	21	15	30	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	23	6	36	15	29	0	0	0	0	0	0	0	64.09	0	0	12
2009	5	23	6	51	15	29	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	23	7	6	15	29	0	0	0	0	0	0	0	63.97	0	0	12
2009	5	23	7	21	15	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	23	7	36	15	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	23	7	51	15	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	23	8	6	15	29	0	0	0	0	0	0	0	63.91	0	0	12
2009	5	23	8	21	15	29	0	0	0	0	0	0	0	63.95	0	0	12
2009	5	23	8	36	15	31	0	0	0	0	0	0	0	64	0	0	12
2009	5	23	8	51	15	29	0	0	0	0	0	0	0	64.08	0	0	12
2009	5	23	9	6	15	30	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	23	9	21	15	30	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	23	9	36	15	30	0	0	0	0	0	0	0	64.38	0	0	12.2
2009	5	23	9	51	15	30	0	0	0	0	0	0	0	64.51	0	0	12.2
2009	5	23	10	6	15	30	0	0	0	0	0	0	0	64.69	0	0	12.4
2009	5	23	10	21	15	29	0	0	0	0	0	0	0	64.87	0	0	12.4
2009	5	23	10	36	15	29	0	0	0	0	0	0	0	65.05	0	0	12.8
2009	5	23	10	51	15	30	0	0	0	0	0	0	0	65.25	0	0	13.2
2009	5	23	11	6	15	29	0	0	0	0	0	0	0	65.48	0	0	13.4
2009	5	23	11	21	15	30	0	0	0	0	0	0	0	65.71	0	0	13
2009	5	23	11	36	15	29	0	0	0	0	0	0	0	65.97	0	0	13
2009	5	23	11	51	15	29	0	0	0	0	0	0	0	66.22	0	0	13

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	23	12	6	15	29	0	0	0	0	0	0	0	66.49	0	0	13.2
2009	5	23	12	21	15	30	0	0	0	0	0	0	0	66.78	0	0	13
2009	5	23	12	36	15	30	0	0	0	0	0	0	0	67.06	0	0	12.8
2009	5	23	12	51	15	29	0	0	0	0	0	0	0	67.28	0	0	12.4
2009	5	23	13	6	15	30	0	0	0	0	0	0	0	67.48	0	0	12.6
2009	5	23	13	21	15	29	0	0	0	0	0	0	0	67.62	0	0	12.4
2009	5	23	13	36	15	29	0	0	0	0	0	0	0	67.8	0	0	12.4
2009	5	23	13	51	15	29	0	0	0	0	0	0	0	67.93	0	0	13.2
2009	5	23	14	6	15	29	0	0	0	0	0	0	0	68.11	0	0	13
2009	5	23	14	21	15	30	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	23	14	36	15	29	0	0	0	0	0	0	0	68.45	0	0	12.6
2009	5	23	14	51	15	29	0	0	0	0	0	0	0	68.5	0	0	12.8
2009	5	23	15	6	15	29	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	23	15	21	15	29	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	23	15	36	15	29	0	0	0	0	0	0	0	68.59	0	0	12.6
2009	5	23	15	51	15	29	0	0	0	0	0	0	0	68.65	0	0	12.4
2009	5	23	16	6	15	29	0	0	0	0	0	0	0	68.68	0	0	12.4
2009	5	23	16	21	15	29	0	0	0	0	0	0	0	68.76	0	0	12.8
2009	5	23	16	36	15	30	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	23	16	51	15	29	0	0	0	0	0	0	0	68.83	0	0	12
2009	5	23	17	6	15	29	0	0	0	0	0	0	0	68.83	0	0	13.2
2009	5	23	17	21	15	29	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	23	17	36	15	29	0	0	0	0	0	0	0	68.79	0	0	12.4
2009	5	23	17	51	15	29	0	0	0	0	0	0	0	68.77	0	0	12.4
2009	5	23	18	6	15	29	0	0	0	0	0	0	0	68.77	0	0	12.2
2009	5	23	18	21	15	29	0	0	0	0	0	0	0	68.79	0	0	12.2
2009	5	23	18	36	15	29	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	23	18	51	15	28	0	0	0	0	0	0	0	68.83	0	0	12.2
2009	5	23	19	6	15	29	0	0	0	0	0	0	0	68.81	0	0	12.2
2009	5	23	19	21	15	29	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	23	19	36	15	29	0	0	0	0	0	0	0	68.7	0	0	12
2009	5	23	19	51	15	29	0	0	0	0	0	0	0	68.61	0	0	12
2009	5	23	20	6	15	29	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	23	20	21	15	28	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	23	20	36	15	29	0	0	0	0	0	0	0	68.34	0	0	12
2009	5	23	20	51	15	29	0	0	0	0	0	0	0	68.25	0	0	12
2009	5	23	21	6	15	29	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	23	21	21	15	30	0	0	0	0	0	0	0	68.07	0	0	12
2009	5	23	21	36	15	29	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	23	21	51	15	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	23	22	6	15	29	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	23	22	21	15	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	23	22	36	15	29	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	23	22	51	15	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	23	23	6	15	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	23	23	21	15	29	0	0	0	0	0	0	0	67.05	0	0	12
2009	5	23	23	36	15	29	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	23	23	51	15	29	0	0	0	0	0	0	0	66.79	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	0	6	15	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	24	0	21	15	29	0	0	0	0	0	0	0	66.56	0	0	12
2009	5	24	0	36	15	29	0	0	0	0	0	0	0	66.43	0	0	12
2009	5	24	0	51	15	30	0	0	0	0	0	0	0	66.31	0	0	12
2009	5	24	1	6	15	29	0	0	0	0	0	0	0	66.18	0	0	12
2009	5	24	1	21	15	29	0	0	0	0	0	0	0	66.06	0	0	12
2009	5	24	1	36	15	29	0	0	0	0	0	0	0	65.95	0	0	12
2009	5	24	1	51	15	29	0	0	0	0	0	0	0	65.82	0	0	12
2009	5	24	2	6	15	29	0	0	0	0	0	0	0	65.71	0	0	12
2009	5	24	2	21	15	29	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	24	2	36	15	30	0	0	0	0	0	0	0	65.46	0	0	12
2009	5	24	2	51	15	29	0	0	0	0	0	0	0	65.34	0	0	12
2009	5	24	3	6	15	29	0	0	0	0	0	0	0	65.21	0	0	12
2009	5	24	3	21	15	29	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	24	3	36	15	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	24	3	51	15	29	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	24	4	6	15	30	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	24	4	21	15	29	0	0	0	0	0	0	0	64.58	0	0	11.8
2009	5	24	4	36	15	29	0	0	0	0	0	0	0	64.45	0	0	11.8
2009	5	24	4	51	15	30	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	24	5	6	15	30	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	24	5	21	15	29	0	0	0	0	0	0	0	64.04	0	0	11.8
2009	5	24	5	36	15	30	0	0	0	0	0	0	0	63.93	0	0	11.8
2009	5	24	5	51	15	29	0	0	0	0	0	0	0	63.84	0	0	11.8
2009	5	24	6	6	15	29	0	0	0	0	0	0	0	63.75	0	0	11.8
2009	5	24	6	21	15	29	0	0	0	0	0	0	0	63.66	0	0	11.8
2009	5	24	6	36	15	30	0	0	0	0	0	0	0	63.59	0	0	11.8
2009	5	24	6	51	15	30	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	24	7	6	15	30	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	24	7	21	15	29	0	0	0	0	0	0	0	63.41	0	0	11.8
2009	5	24	7	36	15	30	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	24	7	51	15	30	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	24	8	6	15	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	24	8	21	15	29	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	24	8	36	15	29	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	24	8	51	15	30	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	24	9	6	15	30	0	0	0	0	0	0	0	63.61	0	0	12
2009	5	24	9	21	15	30	0	0	0	0	0	0	0	63.7	0	0	12
2009	5	24	9	36	15	30	0	0	0	0	0	0	0	63.82	0	0	12.2
2009	5	24	9	51	15	29	0	0	0	0	0	0	0	63.97	0	0	12.2
2009	5	24	10	6	15	30	0	0	0	0	0	0	0	64.11	0	0	12.4
2009	5	24	10	21	15	30	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	24	10	36	15	30	0	0	0	0	0	0	0	64.45	0	0	13.2
2009	5	24	10	51	15	29	0	0	0	0	0	0	0	64.65	0	0	13.4
2009	5	24	11	6	15	29	0	0	0	0	0	0	0	64.9	0	0	13
2009	5	24	11	21	15	30	0	0	0	0	0	0	0	65.14	0	0	13
2009	5	24	11	36	15	30	0	0	0	0	0	0	0	65.39	0	0	13
2009	5	24	11	51	15	29	0	0	0	0	0	0	0	65.66	0	0	13.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	24	12	6	15	29	0	0	0	0	0	0	0	65.93	0	0	13.2
2009	5	24	12	21	15	30	0	0	0	0	0	0	0	66.2	0	0	13.2
2009	5	24	12	36	15	29	0	0	0	0	0	0	0	66.51	0	0	13
2009	5	24	12	51	15	28	0	0	0	0	0	0	0	66.79	0	0	13.2
2009	5	24	13	6	15	29	0	0	0	0	0	0	0	67.1	0	0	13.2
2009	5	24	13	21	15	29	0	0	0	0	0	0	0	67.39	0	0	13
2009	5	24	13	36	15	29	0	0	0	0	0	0	0	67.68	0	0	13
2009	5	24	13	51	15	30	0	0	0	0	0	0	0	67.93	0	0	13
2009	5	24	14	6	15	29	0	0	0	0	0	0	0	68.18	0	0	13
2009	5	24	14	21	15	29	0	0	0	0	0	0	0	68.4	0	0	13
2009	5	24	14	36	15	29	0	0	0	0	0	0	0	68.63	0	0	13
2009	5	24	14	51	15	30	0	0	0	0	0	0	0	68.81	0	0	12.6
2009	5	24	15	6	15	29	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	24	15	21	15	29	0	0	0	0	0	0	0	69.03	0	0	12.8
2009	5	24	15	36	15	29	0	0	0	0	0	0	0	69.17	0	0	12.6
2009	5	24	15	51	15	29	0	0	0	0	0	0	0	69.21	0	0	12.4
2009	5	24	16	6	15	29	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	24	16	21	15	30	0	0	0	0	0	0	0	69.28	0	0	12.6
2009	5	24	16	36	15	29	0	0	0	0	0	0	0	69.37	0	0	12.6
2009	5	24	16	51	15	29	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	24	17	6	15	29	0	0	0	0	0	0	0	69.39	0	0	12.6
2009	5	24	17	21	15	29	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	24	17	36	15	28	0	0	0	0	0	0	0	69.44	0	0	12.6
2009	5	24	17	51	15	29	0	0	0	0	0	0	0	69.42	0	0	12.6
2009	5	24	18	6	15	30	0	0	0	0	0	0	0	69.4	0	0	12.4
2009	5	24	18	21	15	29	0	0	0	0	0	0	0	69.37	0	0	12.4
2009	5	24	18	36	15	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	24	18	51	15	29	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	24	19	6	15	29	0	0	0	0	0	0	0	69.22	0	0	12.2
2009	5	24	19	21	15	29	0	0	0	0	0	0	0	69.17	0	0	12.2
2009	5	24	19	36	15	28	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	24	19	51	15	30	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	24	20	6	15	29	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	24	20	21	15	29	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	24	20	36	15	29	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	24	20	51	15	29	0	0	0	0	0	0	0	68.63	0	0	12
2009	5	24	21	6	15	30	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	24	21	21	15	29	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	24	21	36	15	30	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	24	21	51	15	29	0	0	0	0	0	0	0	68.22	0	0	12
2009	5	24	22	6	15	29	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	24	22	21	15	29	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	24	22	36	15	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	24	22	51	15	29	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	24	23	6	15	29	0	0	0	0	0	0	0	67.59	0	0	12
2009	5	24	23	21	15	29	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	24	23	36	15	29	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	24	23	51	15	28	0	0	0	0	0	0	0	67.21	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	0	6	15	30	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	25	0	21	15	28	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	25	0	36	15	30	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	25	0	51	15	29	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	25	1	6	15	29	0	0	0	0	0	0	0	66.47	0	0	12
2009	5	25	1	21	15	30	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	25	1	36	15	30	0	0	0	0	0	0	0	66.16	0	0	12
2009	5	25	1	51	15	29	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	25	2	6	15	30	0	0	0	0	0	0	0	65.89	0	0	12
2009	5	25	2	21	15	29	0	0	0	0	0	0	0	65.75	0	0	12
2009	5	25	2	36	15	30	0	0	0	0	0	0	0	65.61	0	0	12
2009	5	25	2	51	15	29	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	25	3	6	15	29	0	0	0	0	0	0	0	65.35	0	0	12
2009	5	25	3	21	15	30	0	0	0	0	0	0	0	65.23	0	0	12
2009	5	25	3	36	15	30	0	0	0	0	0	0	0	65.08	0	0	12
2009	5	25	3	51	15	29	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	25	4	6	15	29	0	0	0	0	0	0	0	64.83	0	0	12
2009	5	25	4	21	15	30	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	25	4	36	15	30	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	25	4	51	15	29	0	0	0	0	0	0	0	64.42	0	0	12
2009	5	25	5	6	15	29	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	25	5	21	15	29	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	25	5	36	15	30	0	0	0	0	0	0	0	64.04	0	0	12
2009	5	25	5	51	15	29	0	0	0	0	0	0	0	63.93	0	0	12
2009	5	25	6	6	15	29	0	0	0	0	0	0	0	63.82	0	0	12
2009	5	25	6	21	15	30	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	25	6	36	15	30	0	0	0	0	0	0	0	63.64	0	0	12
2009	5	25	6	51	15	29	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	25	7	6	15	30	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	25	7	21	15	29	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	25	7	36	15	30	0	0	0	0	0	0	0	63.41	0	0	12
2009	5	25	7	51	15	29	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	25	8	6	15	30	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	25	8	21	15	30	0	0	0	0	0	0	0	63.37	0	0	12
2009	5	25	8	36	15	29	0	0	0	0	0	0	0	63.39	0	0	12
2009	5	25	8	51	15	30	0	0	0	0	0	0	0	63.43	0	0	12
2009	5	25	9	6	15	29	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	25	9	21	15	30	0	0	0	0	0	0	0	63.57	0	0	12
2009	5	25	9	36	15	30	0	0	0	0	0	0	0	63.68	0	0	12.2
2009	5	25	9	51	15	30	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	25	10	6	15	29	0	0	0	0	0	0	0	63.95	0	0	12.4
2009	5	25	10	21	15	30	0	0	0	0	0	0	0	64.11	0	0	12.4
2009	5	25	10	36	15	30	0	0	0	0	0	0	0	64.27	0	0	12.6
2009	5	25	10	51	15	29	0	0	0	0	0	0	0	64.47	0	0	12.6
2009	5	25	11	6	15	30	0	0	0	0	0	0	0	64.71	0	0	13
2009	5	25	11	21	15	30	0	0	0	0	0	0	0	64.94	0	0	13
2009	5	25	11	36	15	30	0	0	0	0	0	0	0	65.17	0	0	13.2
2009	5	25	11	51	15	29	0	0	0	0	0	0	0	65.46	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	25	12	6	15	29	0	0	0	0	0	0	0	65.73	0	0	13.4
2009	5	25	12	21	15	29	0	0	0	0	0	0	0	66	0	0	13.4
2009	5	25	12	36	15	29	0	0	0	0	0	0	0	66.29	0	0	13.2
2009	5	25	12	51	15	29	0	0	0	0	0	0	0	66.6	0	0	13.6
2009	5	25	13	6	15	30	0	0	0	0	0	0	0	66.9	0	0	13
2009	5	25	13	21	15	30	0	0	0	0	0	0	0	67.17	0	0	13.4
2009	5	25	13	36	15	29	0	0	0	0	0	0	0	67.44	0	0	12.8
2009	5	25	13	51	15	29	0	0	0	0	0	0	0	67.69	0	0	13
2009	5	25	14	6	15	29	0	0	0	0	0	0	0	67.89	0	0	12.6
2009	5	25	14	21	15	29	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	25	14	36	15	30	0	0	0	0	0	0	0	68.22	0	0	12.8
2009	5	25	14	51	15	29	0	0	0	0	0	0	0	68.4	0	0	13.2
2009	5	25	15	6	15	29	0	0	0	0	0	0	0	68.56	0	0	12.6
2009	5	25	15	21	15	29	0	0	0	0	0	0	0	68.68	0	0	13
2009	5	25	15	36	15	29	0	0	0	0	0	0	0	68.79	0	0	12.6
2009	5	25	15	51	15	29	0	0	0	0	0	0	0	68.9	0	0	13.4
2009	5	25	16	6	15	30	0	0	0	0	0	0	0	68.95	0	0	12.6
2009	5	25	16	21	15	29	0	0	0	0	0	0	0	68.97	0	0	12.4
2009	5	25	16	36	15	29	0	0	0	0	0	0	0	69.04	0	0	12.6
2009	5	25	16	51	15	29	0	0	0	0	0	0	0	69.08	0	0	12.6
2009	5	25	17	6	15	29	0	0	0	0	0	0	0	69.1	0	0	12.2
2009	5	25	17	21	15	29	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	25	17	36	15	29	0	0	0	0	0	0	0	69.1	0	0	12.4
2009	5	25	17	51	15	29	0	0	0	0	0	0	0	69.08	0	0	12.2
2009	5	25	18	6	15	29	0	0	0	0	0	0	0	69.04	0	0	12
2009	5	25	18	21	15	29	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	25	18	36	15	29	0	0	0	0	0	0	0	68.97	0	0	12
2009	5	25	18	51	15	29	0	0	0	0	0	0	0	68.92	0	0	12
2009	5	25	19	6	15	29	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	25	19	21	15	29	0	0	0	0	0	0	0	68.77	0	0	12
2009	5	25	19	36	15	30	0	0	0	0	0	0	0	68.67	0	0	12
2009	5	25	19	51	15	30	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	25	20	6	15	29	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	25	20	21	15	29	0	0	0	0	0	0	0	68.32	0	0	12
2009	5	25	20	36	15	29	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	25	20	51	15	29	0	0	0	0	0	0	0	68.16	0	0	12
2009	5	25	21	6	15	28	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	25	21	21	15	29	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	25	21	36	15	30	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	25	21	51	15	28	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	25	22	6	15	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	25	22	21	15	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	25	22	36	15	30	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	25	22	51	15	29	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	25	23	6	15	29	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	25	23	21	15	30	0	0	0	0	0	0	0	67.12	0	0	12
2009	5	25	23	36	15	30	0	0	0	0	0	0	0	66.99	0	0	12
2009	5	25	23	51	15	29	0	0	0	0	0	0	0	66.87	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	0	6	15	29	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	26	0	21	15	29	0	0	0	0	0	0	0	66.63	0	0	12
2009	5	26	0	36	15	29	0	0	0	0	0	0	0	66.52	0	0	12
2009	5	26	0	51	15	30	0	0	0	0	0	0	0	66.38	0	0	12
2009	5	26	1	6	15	30	0	0	0	0	0	0	0	66.25	0	0	12
2009	5	26	1	21	15	30	0	0	0	0	0	0	0	66.13	0	0	12
2009	5	26	1	36	15	29	0	0	0	0	0	0	0	66.02	0	0	12
2009	5	26	1	51	15	29	0	0	0	0	0	0	0	65.91	0	0	12
2009	5	26	2	6	15	29	0	0	0	0	0	0	0	65.79	0	0	12
2009	5	26	2	21	15	29	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	26	2	36	15	30	0	0	0	0	0	0	0	65.52	0	0	12
2009	5	26	2	51	15	29	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	26	3	6	15	30	0	0	0	0	0	0	0	65.25	0	0	12
2009	5	26	3	21	15	30	0	0	0	0	0	0	0	65.12	0	0	12
2009	5	26	3	36	15	29	0	0	0	0	0	0	0	64.99	0	0	12
2009	5	26	3	51	15	29	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	26	4	6	15	30	0	0	0	0	0	0	0	64.74	0	0	12
2009	5	26	4	21	15	29	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	26	4	36	15	29	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	26	4	51	15	29	0	0	0	0	0	0	0	64.42	0	0	11.8
2009	5	26	5	6	15	30	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	26	5	21	15	29	0	0	0	0	0	0	0	64.18	0	0	11.8
2009	5	26	5	36	15	29	0	0	0	0	0	0	0	64.08	0	0	11.8
2009	5	26	5	51	15	29	0	0	0	0	0	0	0	63.99	0	0	11.8
2009	5	26	6	6	15	29	0	0	0	0	0	0	0	63.9	0	0	11.8
2009	5	26	6	21	15	30	0	0	0	0	0	0	0	63.81	0	0	11.8
2009	5	26	6	36	15	29	0	0	0	0	0	0	0	63.72	0	0	12
2009	5	26	6	51	15	29	0	0	0	0	0	0	0	63.66	0	0	12
2009	5	26	7	6	15	30	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	26	7	21	15	29	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	26	7	36	15	30	0	0	0	0	0	0	0	63.5	0	0	12
2009	5	26	7	51	15	30	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	26	8	6	15	30	0	0	0	0	0	0	0	63.46	0	0	12
2009	5	26	8	21	15	30	0	0	0	0	0	0	0	63.45	0	0	12
2009	5	26	8	36	15	30	0	0	0	0	0	0	0	63.48	0	0	12
2009	5	26	8	51	15	29	0	0	0	0	0	0	0	63.54	0	0	12
2009	5	26	9	6	15	29	0	0	0	0	0	0	0	63.59	0	0	12
2009	5	26	9	21	15	30	0	0	0	0	0	0	0	63.68	0	0	12
2009	5	26	9	36	15	30	0	0	0	0	0	0	0	63.81	0	0	12.2
2009	5	26	9	51	15	30	0	0	0	0	0	0	0	63.93	0	0	12.2
2009	5	26	10	6	15	30	0	0	0	0	0	0	0	64.09	0	0	12.2
2009	5	26	10	21	15	29	0	0	0	0	0	0	0	64.24	0	0	12.4
2009	5	26	10	36	15	29	0	0	0	0	0	0	0	64.42	0	0	12.6
2009	5	26	10	51	15	30	0	0	0	0	0	0	0	64.63	0	0	12.6
2009	5	26	11	6	15	29	0	0	0	0	0	0	0	64.87	0	0	13.2
2009	5	26	11	21	15	30	0	0	0	0	0	0	0	65.12	0	0	13.4
2009	5	26	11	36	15	29	0	0	0	0	0	0	0	65.37	0	0	13.4
2009	5	26	11	51	15	29	0	0	0	0	0	0	0	65.64	0	0	13.4

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	26	12	6	15	30	0	0	0	0	0	0	0	65.93	0	0	13.4
2009	5	26	12	21	15	29	0	0	0	0	0	0	0	66.24	0	0	13
2009	5	26	12	36	15	30	0	0	0	0	0	0	0	66.56	0	0	13
2009	5	26	12	51	15	30	0	0	0	0	0	0	0	66.83	0	0	13
2009	5	26	13	6	15	29	0	0	0	0	0	0	0	67.19	0	0	13.4
2009	5	26	13	21	15	28	0	0	0	0	0	0	0	67.5	0	0	13
2009	5	26	13	36	15	30	0	0	0	0	0	0	0	67.78	0	0	13.2
2009	5	26	13	51	15	29	0	0	0	0	0	0	0	68.05	0	0	12.8
2009	5	26	14	6	15	30	0	0	0	0	0	0	0	68.32	0	0	13.2
2009	5	26	14	21	15	29	0	0	0	0	0	0	0	68.56	0	0	13
2009	5	26	14	36	15	29	0	0	0	0	0	0	0	68.83	0	0	13.4
2009	5	26	14	51	15	29	0	0	0	0	0	0	0	69.12	0	0	13.4
2009	5	26	15	6	15	29	0	0	0	0	0	0	0	69.33	0	0	13
2009	5	26	15	21	15	29	0	0	0	0	0	0	0	69.44	0	0	12.4
2009	5	26	15	36	15	29	0	0	0	0	0	0	0	69.6	0	0	13.2
2009	5	26	15	51	15	29	0	0	0	0	0	0	0	69.75	0	0	12.4
2009	5	26	16	6	15	29	0	0	0	0	0	0	0	69.82	0	0	12.6
2009	5	26	16	21	15	29	0	0	0	0	0	0	0	69.91	0	0	12.4
2009	5	26	16	36	15	29	0	0	0	0	0	0	0	69.96	0	0	12
2009	5	26	16	51	15	29	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	26	17	6	15	30	0	0	0	0	0	0	0	70	0	0	12.6
2009	5	26	17	21	15	29	0	0	0	0	0	0	0	70.03	0	0	12.2
2009	5	26	17	36	15	28	0	0	0	0	0	0	0	70.03	0	0	12.4
2009	5	26	17	51	15	29	0	0	0	0	0	0	0	70.02	0	0	12.4
2009	5	26	18	6	15	29	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	26	18	21	15	29	0	0	0	0	0	0	0	69.96	0	0	12.2
2009	5	26	18	36	15	29	0	0	0	0	0	0	0	69.94	0	0	12.2
2009	5	26	18	51	15	29	0	0	0	0	0	0	0	69.91	0	0	12.2
2009	5	26	19	6	15	30	0	0	0	0	0	0	0	69.87	0	0	12.2
2009	5	26	19	21	15	29	0	0	0	0	0	0	0	69.85	0	0	12.2
2009	5	26	19	36	15	29	0	0	0	0	0	0	0	69.78	0	0	12
2009	5	26	19	51	15	29	0	0	0	0	0	0	0	69.71	0	0	12
2009	5	26	20	6	15	29	0	0	0	0	0	0	0	69.6	0	0	12
2009	5	26	20	21	15	29	0	0	0	0	0	0	0	69.48	0	0	12
2009	5	26	20	36	15	29	0	0	0	0	0	0	0	69.37	0	0	12
2009	5	26	20	51	15	29	0	0	0	0	0	0	0	69.26	0	0	12
2009	5	26	21	6	15	29	0	0	0	0	0	0	0	69.17	0	0	12
2009	5	26	21	21	15	29	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	26	21	36	15	29	0	0	0	0	0	0	0	69.01	0	0	12
2009	5	26	21	51	15	30	0	0	0	0	0	0	0	68.95	0	0	12
2009	5	26	22	6	15	28	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	26	22	21	15	29	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	26	22	36	15	29	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	26	22	51	15	29	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	26	23	6	15	29	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	26	23	21	15	29	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	26	23	36	15	29	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	26	23	51	15	29	0	0	0	0	0	0	0	68.31	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	0	6	15	30	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	27	0	21	15	30	0	0	0	0	0	0	0	68.05	0	0	12
2009	5	27	0	36	15	29	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	27	0	51	15	29	0	0	0	0	0	0	0	67.8	0	0	12
2009	5	27	1	6	15	29	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	27	1	21	15	29	0	0	0	0	0	0	0	67.51	0	0	12
2009	5	27	1	36	15	29	0	0	0	0	0	0	0	67.39	0	0	12
2009	5	27	1	51	15	29	0	0	0	0	0	0	0	67.23	0	0	12
2009	5	27	2	6	15	29	0	0	0	0	0	0	0	67.08	0	0	12
2009	5	27	2	21	15	30	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	27	2	36	15	29	0	0	0	0	0	0	0	66.76	0	0	12
2009	5	27	2	51	15	29	0	0	0	0	0	0	0	66.61	0	0	12
2009	5	27	3	6	15	30	0	0	0	0	0	0	0	66.45	0	0	12
2009	5	27	3	21	15	29	0	0	0	0	0	0	0	66.29	0	0	12
2009	5	27	3	36	15	30	0	0	0	0	0	0	0	66.15	0	0	12
2009	5	27	3	51	15	30	0	0	0	0	0	0	0	66	0	0	12
2009	5	27	4	6	15	30	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	27	4	21	15	29	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	27	4	36	15	29	0	0	0	0	0	0	0	65.59	0	0	11.8
2009	5	27	4	51	15	29	0	0	0	0	0	0	0	65.44	0	0	11.8
2009	5	27	5	6	15	30	0	0	0	0	0	0	0	65.3	0	0	11.8
2009	5	27	5	21	15	29	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	27	5	36	15	30	0	0	0	0	0	0	0	65.05	0	0	11.8
2009	5	27	5	51	15	30	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	27	6	6	15	30	0	0	0	0	0	0	0	64.81	0	0	11.8
2009	5	27	6	21	15	29	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	27	6	36	15	30	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	27	6	51	15	30	0	0	0	0	0	0	0	64.51	0	0	12
2009	5	27	7	6	15	30	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	27	7	21	15	30	0	0	0	0	0	0	0	64.36	0	0	11.8
2009	5	27	7	36	15	30	0	0	0	0	0	0	0	64.33	0	0	12
2009	5	27	7	51	15	30	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	27	8	6	15	29	0	0	0	0	0	0	0	64.29	0	0	12
2009	5	27	8	21	15	30	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	27	8	36	15	29	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	27	8	51	15	30	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	27	9	6	15	30	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	27	9	21	15	29	0	0	0	0	0	0	0	64.56	0	0	12
2009	5	27	9	36	15	30	0	0	0	0	0	0	0	64.65	0	0	12
2009	5	27	9	51	15	29	0	0	0	0	0	0	0	64.69	0	0	12
2009	5	27	10	6	15	29	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	27	10	21	15	29	0	0	0	0	0	0	0	64.8	0	0	12
2009	5	27	10	36	15	29	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	27	10	51	15	29	0	0	0	0	0	0	0	64.94	0	0	12
2009	5	27	11	6	15	29	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	27	11	21	15	29	0	0	0	0	0	0	0	65.1	0	0	12.2
2009	5	27	11	36	15	29	0	0	0	0	0	0	0	65.3	0	0	12.8
2009	5	27	11	51	15	29	0	0	0	0	0	0	0	65.46	0	0	12.2

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	27	12	6	15	29	0	0	0	0	0	0	0	65.52	0	0	12.6
2009	5	27	12	21	15	29	0	0	0	0	0	0	0	65.7	0	0	12.8
2009	5	27	12	36	15	30	0	0	0	0	0	0	0	65.98	0	0	13
2009	5	27	12	51	15	29	0	0	0	0	0	0	0	66.25	0	0	13
2009	5	27	13	6	15	29	0	0	0	0	0	0	0	66.38	0	0	12.8
2009	5	27	13	21	15	29	0	0	0	0	0	0	0	66.58	0	0	12.4
2009	5	27	13	36	15	30	0	0	0	0	0	0	0	66.69	0	0	12.2
2009	5	27	13	51	15	30	0	0	0	0	0	0	0	66.81	0	0	12.6
2009	5	27	14	6	15	30	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	27	14	21	15	29	0	0	0	0	0	0	0	67.14	0	0	12.8
2009	5	27	14	36	15	29	0	0	0	0	0	0	0	67.37	0	0	13
2009	5	27	14	51	15	29	0	0	0	0	0	0	0	67.53	0	0	13.2
2009	5	27	15	6	15	29	0	0	0	0	0	0	0	67.69	0	0	12.6
2009	5	27	15	21	15	29	0	0	0	0	0	0	0	67.84	0	0	13
2009	5	27	15	36	15	29	0	0	0	0	0	0	0	68.04	0	0	13
2009	5	27	15	51	15	29	0	0	0	0	0	0	0	68.22	0	0	13
2009	5	27	16	6	15	29	0	0	0	0	0	0	0	68.41	0	0	13
2009	5	27	16	21	15	29	0	0	0	0	0	0	0	68.61	0	0	13
2009	5	27	16	36	15	29	0	0	0	0	0	0	0	68.74	0	0	12.8
2009	5	27	16	51	15	29	0	0	0	0	0	0	0	68.88	0	0	12.6
2009	5	27	17	6	15	30	0	0	0	0	0	0	0	69.03	0	0	12.8
2009	5	27	17	21	15	29	0	0	0	0	0	0	0	69.15	0	0	12.4
2009	5	27	17	36	15	29	0	0	0	0	0	0	0	69.22	0	0	12.4
2009	5	27	17	51	15	30	0	0	0	0	0	0	0	69.28	0	0	12.4
2009	5	27	18	6	15	29	0	0	0	0	0	0	0	69.3	0	0	12.2
2009	5	27	18	21	15	29	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	18	36	15	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	27	18	51	15	30	0	0	0	0	0	0	0	69.35	0	0	12.2
2009	5	27	19	6	15	29	0	0	0	0	0	0	0	69.33	0	0	12.2
2009	5	27	19	21	15	29	0	0	0	0	0	0	0	69.31	0	0	12.2
2009	5	27	19	36	15	29	0	0	0	0	0	0	0	69.28	0	0	12.2
2009	5	27	19	51	15	30	0	0	0	0	0	0	0	69.22	0	0	12
2009	5	27	20	6	15	29	0	0	0	0	0	0	0	69.15	0	0	12
2009	5	27	20	21	15	29	0	0	0	0	0	0	0	69.08	0	0	12
2009	5	27	20	36	15	29	0	0	0	0	0	0	0	68.99	0	0	12
2009	5	27	20	51	15	29	0	0	0	0	0	0	0	68.9	0	0	12
2009	5	27	21	6	15	29	0	0	0	0	0	0	0	68.81	0	0	12
2009	5	27	21	21	15	30	0	0	0	0	0	0	0	68.74	0	0	12
2009	5	27	21	36	15	29	0	0	0	0	0	0	0	68.65	0	0	12
2009	5	27	21	51	15	29	0	0	0	0	0	0	0	68.59	0	0	12
2009	5	27	22	6	15	29	0	0	0	0	0	0	0	68.56	0	0	12
2009	5	27	22	21	15	29	0	0	0	0	0	0	0	68.5	0	0	12
2009	5	27	22	36	15	29	0	0	0	0	0	0	0	68.43	0	0	12
2009	5	27	22	51	15	29	0	0	0	0	0	0	0	68.38	0	0	12
2009	5	27	23	6	15	29	0	0	0	0	0	0	0	68.29	0	0	12
2009	5	27	23	21	15	28	0	0	0	0	0	0	0	68.18	0	0	12
2009	5	27	23	36	15	30	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	27	23	51	15	29	0	0	0	0	0	0	0	67.98	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	0	6	15	29	0	0	0	0	0	0	0	67.89	0	0	12
2009	5	28	0	21	15	29	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	28	0	36	15	29	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	28	0	51	15	29	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	28	1	6	15	29	0	0	0	0	0	0	0	67.46	0	0	12
2009	5	28	1	21	15	29	0	0	0	0	0	0	0	67.33	0	0	12
2009	5	28	1	36	15	30	0	0	0	0	0	0	0	67.21	0	0	12
2009	5	28	1	51	15	29	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	28	2	6	15	30	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	28	2	21	15	29	0	0	0	0	0	0	0	66.79	0	0	12
2009	5	28	2	36	15	29	0	0	0	0	0	0	0	66.67	0	0	12
2009	5	28	2	51	15	29	0	0	0	0	0	0	0	66.54	0	0	12
2009	5	28	3	6	15	30	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	28	3	21	15	29	0	0	0	0	0	0	0	66.27	0	0	11.8
2009	5	28	3	36	15	30	0	0	0	0	0	0	0	66.13	0	0	11.8
2009	5	28	3	51	15	29	0	0	0	0	0	0	0	66	0	0	11.8
2009	5	28	4	6	15	29	0	0	0	0	0	0	0	65.88	0	0	11.8
2009	5	28	4	21	15	29	0	0	0	0	0	0	0	65.73	0	0	11.8
2009	5	28	4	36	15	30	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	28	4	51	15	30	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	28	5	6	15	29	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	28	5	21	15	29	0	0	0	0	0	0	0	65.23	0	0	11.8
2009	5	28	5	36	15	30	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	28	5	51	15	29	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	28	6	6	15	30	0	0	0	0	0	0	0	64.9	0	0	11.8
2009	5	28	6	21	15	29	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	28	6	36	15	30	0	0	0	0	0	0	0	64.71	0	0	11.8
2009	5	28	6	51	15	30	0	0	0	0	0	0	0	64.63	0	0	11.8
2009	5	28	7	6	15	29	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	28	7	21	15	29	0	0	0	0	0	0	0	64.51	0	0	11.8
2009	5	28	7	36	15	29	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	28	7	51	15	29	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	28	8	6	15	29	0	0	0	0	0	0	0	64.44	0	0	12
2009	5	28	8	21	15	29	0	0	0	0	0	0	0	64.45	0	0	12
2009	5	28	8	36	15	29	0	0	0	0	0	0	0	64.49	0	0	12
2009	5	28	8	51	15	30	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	28	9	6	15	30	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	28	9	21	15	30	0	0	0	0	0	0	0	64.72	0	0	12
2009	5	28	9	36	15	29	0	0	0	0	0	0	0	64.87	0	0	12.2
2009	5	28	9	51	15	29	0	0	0	0	0	0	0	65.01	0	0	12.2
2009	5	28	10	6	15	29	0	0	0	0	0	0	0	65.16	0	0	12.2
2009	5	28	10	21	15	29	0	0	0	0	0	0	0	65.3	0	0	12.2
2009	5	28	10	36	15	30	0	0	0	0	0	0	0	65.39	0	0	12
2009	5	28	10	51	15	30	0	0	0	0	0	0	0	65.48	0	0	12
2009	5	28	11	6	15	29	0	0	0	0	0	0	0	65.57	0	0	12
2009	5	28	11	21	15	29	0	0	0	0	0	0	0	65.66	0	0	12
2009	5	28	11	36	15	29	0	0	0	0	0	0	0	65.77	0	0	12
2009	5	28	11	51	15	29	0	0	0	0	0	0	0	65.84	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	28	12	6	15	30	0	0	0	0	0	0	0	65.93	0	0	12.2
2009	5	28	12	21	15	29	0	0	0	0	0	0	0	65.98	0	0	12.2
2009	5	28	12	36	15	29	0	0	0	0	0	0	0	66.15	0	0	12.6
2009	5	28	12	51	15	30	0	0	0	0	0	0	0	66.31	0	0	12.8
2009	5	28	13	6	15	29	0	0	0	0	0	0	0	66.54	0	0	12.6
2009	5	28	13	21	15	30	0	0	0	0	0	0	0	66.74	0	0	13
2009	5	28	13	36	15	29	0	0	0	0	0	0	0	66.97	0	0	13
2009	5	28	13	51	15	29	0	0	0	0	0	0	0	67.19	0	0	13
2009	5	28	14	6	15	29	0	0	0	0	0	0	0	67.42	0	0	13
2009	5	28	14	21	15	29	0	0	0	0	0	0	0	67.66	0	0	13
2009	5	28	14	36	15	29	0	0	0	0	0	0	0	67.86	0	0	13
2009	5	28	14	51	15	29	0	0	0	0	0	0	0	68.07	0	0	13
2009	5	28	15	6	15	28	0	0	0	0	0	0	0	68.29	0	0	13
2009	5	28	15	21	15	29	0	0	0	0	0	0	0	68.45	0	0	13
2009	5	28	15	36	15	30	0	0	0	0	0	0	0	68.61	0	0	13.2
2009	5	28	15	51	15	29	0	0	0	0	0	0	0	68.76	0	0	12.8
2009	5	28	16	6	15	30	0	0	0	0	0	0	0	68.9	0	0	12.8
2009	5	28	16	21	15	29	0	0	0	0	0	0	0	69.06	0	0	13
2009	5	28	16	36	15	28	0	0	0	0	0	0	0	69.22	0	0	13
2009	5	28	16	51	15	30	0	0	0	0	0	0	0	69.35	0	0	12.8
2009	5	28	17	6	15	29	0	0	0	0	0	0	0	69.49	0	0	13
2009	5	28	17	21	15	29	0	0	0	0	0	0	0	69.64	0	0	12.6
2009	5	28	17	36	15	29	0	0	0	0	0	0	0	69.78	0	0	12.4
2009	5	28	17	51	15	29	0	0	0	0	0	0	0	69.89	0	0	12.4
2009	5	28	18	6	15	29	0	0	0	0	0	0	0	69.96	0	0	12.4
2009	5	28	18	21	15	30	0	0	0	0	0	0	0	70	0	0	12.2
2009	5	28	18	36	15	29	0	0	0	0	0	0	0	69.98	0	0	12
2009	5	28	18	51	15	29	0	0	0	0	0	0	0	69.94	0	0	11.8
2009	5	28	19	6	15	29	0	0	0	0	0	0	0	69.87	0	0	11.6
2009	5	28	19	21	15	28	0	0	0	0	0	0	0	69.8	0	0	11.8
2009	5	28	19	36	15	29	0	0	0	0	0	0	0	69.71	0	0	11.8
2009	5	28	19	51	15	29	0	0	0	0	0	0	0	69.6	0	0	11.8
2009	5	28	20	6	15	28	0	0	0	0	0	0	0	69.48	0	0	11.8
2009	5	28	20	21	15	29	0	0	0	0	0	0	0	69.33	0	0	12
2009	5	28	20	36	15	29	0	0	0	0	0	0	0	69.19	0	0	12
2009	5	28	20	51	15	29	0	0	0	0	0	0	0	69.03	0	0	12
2009	5	28	21	6	15	29	0	0	0	0	0	0	0	68.86	0	0	12
2009	5	28	21	21	15	29	0	0	0	0	0	0	0	68.72	0	0	12
2009	5	28	21	36	15	29	0	0	0	0	0	0	0	68.58	0	0	12
2009	5	28	21	51	15	29	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	28	22	6	15	29	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	28	22	21	15	29	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	28	22	36	15	29	0	0	0	0	0	0	0	68.11	0	0	12
2009	5	28	22	51	15	29	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	28	23	6	15	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	28	23	21	15	29	0	0	0	0	0	0	0	67.93	0	0	12
2009	5	28	23	36	15	28	0	0	0	0	0	0	0	67.87	0	0	12
2009	5	28	23	51	15	29	0	0	0	0	0	0	0	67.78	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	0	6	15	29	0	0	0	0	0	0	0	67.71	0	0	12
2009	5	29	0	21	15	30	0	0	0	0	0	0	0	67.64	0	0	12
2009	5	29	0	36	15	29	0	0	0	0	0	0	0	67.53	0	0	12
2009	5	29	0	51	15	29	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	29	1	6	15	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	29	1	21	15	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	29	1	36	15	29	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	29	1	51	15	29	0	0	0	0	0	0	0	67.03	0	0	12
2009	5	29	2	6	15	29	0	0	0	0	0	0	0	66.92	0	0	12
2009	5	29	2	21	15	29	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	2	36	15	30	0	0	0	0	0	0	0	66.7	0	0	12
2009	5	29	2	51	15	29	0	0	0	0	0	0	0	66.6	0	0	12
2009	5	29	3	6	15	29	0	0	0	0	0	0	0	66.51	0	0	12
2009	5	29	3	21	15	30	0	0	0	0	0	0	0	66.42	0	0	11.8
2009	5	29	3	36	15	29	0	0	0	0	0	0	0	66.33	0	0	12
2009	5	29	3	51	15	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	29	4	6	15	30	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	29	4	21	15	30	0	0	0	0	0	0	0	66.06	0	0	11.8
2009	5	29	4	36	15	29	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	29	4	51	15	29	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	29	5	6	15	29	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	29	5	21	15	30	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	29	5	36	15	29	0	0	0	0	0	0	0	65.62	0	0	11.8
2009	5	29	5	51	15	30	0	0	0	0	0	0	0	65.53	0	0	11.8
2009	5	29	6	6	15	29	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	29	6	21	15	29	0	0	0	0	0	0	0	65.35	0	0	11.8
2009	5	29	6	36	15	29	0	0	0	0	0	0	0	65.26	0	0	11.8
2009	5	29	6	51	15	29	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	29	7	6	15	29	0	0	0	0	0	0	0	65.12	0	0	11.8
2009	5	29	7	21	15	29	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	29	7	36	15	30	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	29	7	51	15	30	0	0	0	0	0	0	0	64.98	0	0	12
2009	5	29	8	6	15	30	0	0	0	0	0	0	0	64.92	0	0	12
2009	5	29	8	21	15	30	0	0	0	0	0	0	0	64.89	0	0	11.8
2009	5	29	8	36	15	29	0	0	0	0	0	0	0	64.85	0	0	11.8
2009	5	29	8	51	15	29	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	29	9	6	15	29	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	29	9	21	15	29	0	0	0	0	0	0	0	64.83	0	0	11.8
2009	5	29	9	36	15	30	0	0	0	0	0	0	0	64.85	0	0	12
2009	5	29	9	51	15	29	0	0	0	0	0	0	0	64.87	0	0	12
2009	5	29	10	6	15	30	0	0	0	0	0	0	0	64.9	0	0	12
2009	5	29	10	21	15	30	0	0	0	0	0	0	0	64.96	0	0	12
2009	5	29	10	36	15	29	0	0	0	0	0	0	0	65.01	0	0	12
2009	5	29	10	51	15	30	0	0	0	0	0	0	0	65.08	0	0	12.2
2009	5	29	11	6	15	29	0	0	0	0	0	0	0	65.21	0	0	12.4
2009	5	29	11	21	15	30	0	0	0	0	0	0	0	65.41	0	0	13
2009	5	29	11	36	15	30	0	0	0	0	0	0	0	65.57	0	0	13
2009	5	29	11	51	15	29	0	0	0	0	0	0	0	65.7	0	0	12.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	29	12	6	15	30	0	0	0	0	0	0	0	65.79	0	0	12.8
2009	5	29	12	21	15	29	0	0	0	0	0	0	0	65.89	0	0	12.6
2009	5	29	12	36	15	29	0	0	0	0	0	0	0	66.02	0	0	12.6
2009	5	29	12	51	15	29	0	0	0	0	0	0	0	66.13	0	0	12.6
2009	5	29	13	6	15	29	0	0	0	0	0	0	0	66.25	0	0	12.6
2009	5	29	13	21	15	29	0	0	0	0	0	0	0	66.36	0	0	12.2
2009	5	29	13	36	15	29	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	29	13	51	15	29	0	0	0	0	0	0	0	66.6	0	0	12.8
2009	5	29	14	6	15	29	0	0	0	0	0	0	0	66.7	0	0	12.8
2009	5	29	14	21	15	29	0	0	0	0	0	0	0	66.87	0	0	13.2
2009	5	29	14	36	15	29	0	0	0	0	0	0	0	67.06	0	0	13.2
2009	5	29	14	51	15	30	0	0	0	0	0	0	0	67.26	0	0	13.2
2009	5	29	15	6	15	29	0	0	0	0	0	0	0	67.42	0	0	12.8
2009	5	29	15	21	15	30	0	0	0	0	0	0	0	67.6	0	0	13
2009	5	29	15	36	15	30	0	0	0	0	0	0	0	67.82	0	0	12.6
2009	5	29	15	51	15	29	0	0	0	0	0	0	0	67.98	0	0	12.6
2009	5	29	16	6	15	29	0	0	0	0	0	0	0	68.11	0	0	12.4
2009	5	29	16	21	15	29	0	0	0	0	0	0	0	68.2	0	0	12.2
2009	5	29	16	36	15	29	0	0	0	0	0	0	0	68.29	0	0	12.2
2009	5	29	16	51	15	29	0	0	0	0	0	0	0	68.36	0	0	12.2
2009	5	29	17	6	15	30	0	0	0	0	0	0	0	68.41	0	0	12.2
2009	5	29	17	21	15	29	0	0	0	0	0	0	0	68.47	0	0	12.4
2009	5	29	17	36	15	29	0	0	0	0	0	0	0	68.5	0	0	12.4
2009	5	29	17	51	15	28	0	0	0	0	0	0	0	68.52	0	0	12.2
2009	5	29	18	6	15	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	18	21	15	29	0	0	0	0	0	0	0	68.58	0	0	12.2
2009	5	29	18	36	15	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	18	51	15	29	0	0	0	0	0	0	0	68.56	0	0	12.2
2009	5	29	19	6	15	29	0	0	0	0	0	0	0	68.54	0	0	12.2
2009	5	29	19	21	15	29	0	0	0	0	0	0	0	68.52	0	0	12
2009	5	29	19	36	15	29	0	0	0	0	0	0	0	68.49	0	0	12
2009	5	29	19	51	15	29	0	0	0	0	0	0	0	68.41	0	0	12
2009	5	29	20	6	15	29	0	0	0	0	0	0	0	68.31	0	0	12
2009	5	29	20	21	15	30	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	29	20	36	15	29	0	0	0	0	0	0	0	68.09	0	0	12
2009	5	29	20	51	15	30	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	29	21	6	15	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	29	21	21	15	29	0	0	0	0	0	0	0	67.75	0	0	12
2009	5	29	21	36	15	29	0	0	0	0	0	0	0	67.66	0	0	12
2009	5	29	21	51	15	29	0	0	0	0	0	0	0	67.55	0	0	12
2009	5	29	22	6	15	29	0	0	0	0	0	0	0	67.42	0	0	12
2009	5	29	22	21	15	30	0	0	0	0	0	0	0	67.32	0	0	12
2009	5	29	22	36	15	29	0	0	0	0	0	0	0	67.19	0	0	12
2009	5	29	22	51	15	29	0	0	0	0	0	0	0	67.06	0	0	12
2009	5	29	23	6	15	29	0	0	0	0	0	0	0	66.94	0	0	12
2009	5	29	23	21	15	30	0	0	0	0	0	0	0	66.81	0	0	11.8
2009	5	29	23	36	15	29	0	0	0	0	0	0	0	66.69	0	0	11.8
2009	5	29	23	51	15	29	0	0	0	0	0	0	0	66.54	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	0	6	15	30	0	0	0	0	0	0	0	66.43	0	0	11.8
2009	5	30	0	21	15	30	0	0	0	0	0	0	0	66.33	0	0	11.8
2009	5	30	0	36	15	30	0	0	0	0	0	0	0	66.24	0	0	11.8
2009	5	30	0	51	15	29	0	0	0	0	0	0	0	66.15	0	0	11.8
2009	5	30	1	6	15	29	0	0	0	0	0	0	0	66.07	0	0	11.8
2009	5	30	1	21	15	30	0	0	0	0	0	0	0	65.98	0	0	11.8
2009	5	30	1	36	15	30	0	0	0	0	0	0	0	65.89	0	0	11.8
2009	5	30	1	51	15	29	0	0	0	0	0	0	0	65.8	0	0	11.8
2009	5	30	2	6	15	29	0	0	0	0	0	0	0	65.71	0	0	11.8
2009	5	30	2	21	15	29	0	0	0	0	0	0	0	65.61	0	0	11.8
2009	5	30	2	36	15	29	0	0	0	0	0	0	0	65.52	0	0	11.8
2009	5	30	2	51	15	29	0	0	0	0	0	0	0	65.43	0	0	11.8
2009	5	30	3	6	15	30	0	0	0	0	0	0	0	65.34	0	0	11.8
2009	5	30	3	21	15	29	0	0	0	0	0	0	0	65.25	0	0	11.8
2009	5	30	3	36	15	29	0	0	0	0	0	0	0	65.17	0	0	11.8
2009	5	30	3	51	15	30	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	30	4	6	15	29	0	0	0	0	0	0	0	65.01	0	0	11.8
2009	5	30	4	21	15	29	0	0	0	0	0	0	0	64.94	0	0	11.8
2009	5	30	4	36	15	29	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	30	4	51	15	29	0	0	0	0	0	0	0	64.8	0	0	11.8
2009	5	30	5	6	15	30	0	0	0	0	0	0	0	64.74	0	0	11.8
2009	5	30	5	21	15	29	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	30	5	36	15	29	0	0	0	0	0	0	0	64.6	0	0	11.8
2009	5	30	5	51	15	30	0	0	0	0	0	0	0	64.53	0	0	11.8
2009	5	30	6	6	15	30	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	30	6	21	15	29	0	0	0	0	0	0	0	64.4	0	0	11.8
2009	5	30	6	36	15	30	0	0	0	0	0	0	0	64.33	0	0	11.8
2009	5	30	6	51	15	30	0	0	0	0	0	0	0	64.29	0	0	11.8
2009	5	30	7	6	15	29	0	0	0	0	0	0	0	64.24	0	0	11.8
2009	5	30	7	21	15	30	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	30	7	36	15	29	0	0	0	0	0	0	0	64.15	0	0	11.8
2009	5	30	7	51	15	29	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	30	8	6	15	30	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	30	8	21	15	30	0	0	0	0	0	0	0	64.09	0	0	11.8
2009	5	30	8	36	15	29	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	30	8	51	15	30	0	0	0	0	0	0	0	64.11	0	0	12
2009	5	30	9	6	15	29	0	0	0	0	0	0	0	64.15	0	0	12
2009	5	30	9	21	15	30	0	0	0	0	0	0	0	64.17	0	0	12
2009	5	30	9	36	15	29	0	0	0	0	0	0	0	64.18	0	0	12
2009	5	30	9	51	15	29	0	0	0	0	0	0	0	64.24	0	0	12
2009	5	30	10	6	15	29	0	0	0	0	0	0	0	64.26	0	0	12
2009	5	30	10	21	15	30	0	0	0	0	0	0	0	64.31	0	0	12
2009	5	30	10	36	15	30	0	0	0	0	0	0	0	64.35	0	0	12
2009	5	30	10	51	15	30	0	0	0	0	0	0	0	64.4	0	0	12
2009	5	30	11	6	15	30	0	0	0	0	0	0	0	64.47	0	0	12
2009	5	30	11	21	15	30	0	0	0	0	0	0	0	64.54	0	0	12
2009	5	30	11	36	15	30	0	0	0	0	0	0	0	64.63	0	0	12
2009	5	30	11	51	15	29	0	0	0	0	0	0	0	64.71	0	0	12

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	30	12	6	15	30	0	0	0	0	0	0	0	64.78	0	0	12.2
2009	5	30	12	21	15	29	0	0	0	0	0	0	0	64.85	0	0	12.2
2009	5	30	12	36	15	30	0	0	0	0	0	0	0	64.96	0	0	12.4
2009	5	30	12	51	15	30	0	0	0	0	0	0	0	65.08	0	0	12.4
2009	5	30	13	6	15	30	0	0	0	0	0	0	0	65.16	0	0	12.8
2009	5	30	13	21	15	29	0	0	0	0	0	0	0	65.3	0	0	12.4
2009	5	30	13	36	15	29	0	0	0	0	0	0	0	65.43	0	0	12.6
2009	5	30	13	51	15	29	0	0	0	0	0	0	0	65.5	0	0	12.6
2009	5	30	14	6	15	29	0	0	0	0	0	0	0	65.62	0	0	12.8
2009	5	30	14	21	15	30	0	0	0	0	0	0	0	65.84	0	0	13
2009	5	30	14	36	15	29	0	0	0	0	0	0	0	66.04	0	0	13
2009	5	30	14	51	15	29	0	0	0	0	0	0	0	66.22	0	0	13
2009	5	30	15	6	15	29	0	0	0	0	0	0	0	66.4	0	0	12.8
2009	5	30	15	21	15	29	0	0	0	0	0	0	0	66.58	0	0	13
2009	5	30	15	36	15	29	0	0	0	0	0	0	0	66.72	0	0	13.2
2009	5	30	15	51	15	29	0	0	0	0	0	0	0	66.87	0	0	13
2009	5	30	16	6	15	29	0	0	0	0	0	0	0	67.03	0	0	13.4
2009	5	30	16	21	15	29	0	0	0	0	0	0	0	67.19	0	0	12.6
2009	5	30	16	36	15	30	0	0	0	0	0	0	0	67.33	0	0	13.2
2009	5	30	16	51	15	29	0	0	0	0	0	0	0	67.5	0	0	13.4
2009	5	30	17	6	15	29	0	0	0	0	0	0	0	67.62	0	0	13
2009	5	30	17	21	15	29	0	0	0	0	0	0	0	67.71	0	0	12.8
2009	5	30	17	36	15	29	0	0	0	0	0	0	0	67.78	0	0	12.6
2009	5	30	17	51	15	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	30	18	6	15	29	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	30	18	21	15	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	30	18	36	15	29	0	0	0	0	0	0	0	67.98	0	0	12
2009	5	30	18	51	15	29	0	0	0	0	0	0	0	68	0	0	12
2009	5	30	19	6	15	29	0	0	0	0	0	0	0	68	0	0	12
2009	5	30	19	21	15	29	0	0	0	0	0	0	0	68	0	0	12
2009	5	30	19	36	15	29	0	0	0	0	0	0	0	67.95	0	0	12
2009	5	30	19	51	15	29	0	0	0	0	0	0	0	67.86	0	0	12
2009	5	30	20	6	15	30	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	30	20	21	15	29	0	0	0	0	0	0	0	67.6	0	0	12
2009	5	30	20	36	15	29	0	0	0	0	0	0	0	67.48	0	0	12
2009	5	30	20	51	15	29	0	0	0	0	0	0	0	67.35	0	0	12
2009	5	30	21	6	15	29	0	0	0	0	0	0	0	67.24	0	0	12
2009	5	30	21	21	15	29	0	0	0	0	0	0	0	67.14	0	0	12
2009	5	30	21	36	15	30	0	0	0	0	0	0	0	67.01	0	0	12
2009	5	30	21	51	15	29	0	0	0	0	0	0	0	66.9	0	0	12
2009	5	30	22	6	15	29	0	0	0	0	0	0	0	66.78	0	0	12
2009	5	30	22	21	15	29	0	0	0	0	0	0	0	66.69	0	0	12
2009	5	30	22	36	15	30	0	0	0	0	0	0	0	66.58	0	0	11.8
2009	5	30	22	51	15	29	0	0	0	0	0	0	0	66.47	0	0	11.8
2009	5	30	23	6	15	29	0	0	0	0	0	0	0	66.38	0	0	11.8
2009	5	30	23	21	15	29	0	0	0	0	0	0	0	66.29	0	0	11.8
2009	5	30	23	36	15	29	0	0	0	0	0	0	0	66.2	0	0	11.8
2009	5	30	23	51	15	30	0	0	0	0	0	0	0	66.13	0	0	11.8

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	0	6	15	29	0	0	0	0	0	0	0	66.04	0	0	11.8
2009	5	31	0	21	15	29	0	0	0	0	0	0	0	65.95	0	0	11.8
2009	5	31	0	36	15	30	0	0	0	0	0	0	0	65.86	0	0	11.8
2009	5	31	0	51	15	29	0	0	0	0	0	0	0	65.75	0	0	11.8
2009	5	31	1	6	15	29	0	0	0	0	0	0	0	65.66	0	0	11.8
2009	5	31	1	21	15	30	0	0	0	0	0	0	0	65.57	0	0	11.8
2009	5	31	1	36	15	29	0	0	0	0	0	0	0	65.48	0	0	11.8
2009	5	31	1	51	15	29	0	0	0	0	0	0	0	65.37	0	0	11.8
2009	5	31	2	6	15	29	0	0	0	0	0	0	0	65.28	0	0	11.8
2009	5	31	2	21	15	30	0	0	0	0	0	0	0	65.19	0	0	11.8
2009	5	31	2	36	15	30	0	0	0	0	0	0	0	65.08	0	0	11.8
2009	5	31	2	51	15	30	0	0	0	0	0	0	0	64.99	0	0	11.8
2009	5	31	3	6	15	29	0	0	0	0	0	0	0	64.87	0	0	11.8
2009	5	31	3	21	15	29	0	0	0	0	0	0	0	64.78	0	0	11.8
2009	5	31	3	36	15	29	0	0	0	0	0	0	0	64.67	0	0	11.8
2009	5	31	3	51	15	29	0	0	0	0	0	0	0	64.56	0	0	11.8
2009	5	31	4	6	15	29	0	0	0	0	0	0	0	64.47	0	0	11.8
2009	5	31	4	21	15	28	0	0	0	0	0	0	0	64.38	0	0	11.8
2009	5	31	4	36	15	29	0	0	0	0	0	0	0	64.31	0	0	11.8
2009	5	31	4	51	15	29	0	0	0	0	0	0	0	64.2	0	0	11.8
2009	5	31	5	6	15	30	0	0	0	0	0	0	0	64.13	0	0	11.8
2009	5	31	5	21	15	30	0	0	0	0	0	0	0	64.06	0	0	11.8
2009	5	31	5	36	15	29	0	0	0	0	0	0	0	63.97	0	0	11.8
2009	5	31	5	51	15	29	0	0	0	0	0	0	0	63.88	0	0	11.8
2009	5	31	6	6	15	30	0	0	0	0	0	0	0	63.79	0	0	11.8
2009	5	31	6	21	15	29	0	0	0	0	0	0	0	63.72	0	0	11.8
2009	5	31	6	36	15	30	0	0	0	0	0	0	0	63.63	0	0	11.8
2009	5	31	6	51	15	30	0	0	0	0	0	0	0	63.57	0	0	11.8
2009	5	31	7	6	15	29	0	0	0	0	0	0	0	63.52	0	0	11.8
2009	5	31	7	21	15	30	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	31	7	36	15	29	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	31	7	51	15	30	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	31	8	6	15	29	0	0	0	0	0	0	0	63.43	0	0	11.8
2009	5	31	8	21	15	30	0	0	0	0	0	0	0	63.45	0	0	11.8
2009	5	31	8	36	15	30	0	0	0	0	0	0	0	63.48	0	0	11.8
2009	5	31	8	51	15	30	0	0	0	0	0	0	0	63.55	0	0	12
2009	5	31	9	6	15	29	0	0	0	0	0	0	0	63.63	0	0	12
2009	5	31	9	21	15	29	0	0	0	0	0	0	0	63.73	0	0	12
2009	5	31	9	36	15	30	0	0	0	0	0	0	0	63.86	0	0	12
2009	5	31	9	51	15	30	0	0	0	0	0	0	0	64	0	0	12.2
2009	5	31	10	6	15	29	0	0	0	0	0	0	0	64.17	0	0	12.2
2009	5	31	10	21	15	30	0	0	0	0	0	0	0	64.33	0	0	12.2
2009	5	31	10	36	15	29	0	0	0	0	0	0	0	64.53	0	0	12.6
2009	5	31	10	51	15	29	0	0	0	0	0	0	0	64.71	0	0	12.2
2009	5	31	11	6	15	30	0	0	0	0	0	0	0	64.89	0	0	12.4
2009	5	31	11	21	15	29	0	0	0	0	0	0	0	65.03	0	0	12.2
2009	5	31	11	36	15	30	0	0	0	0	0	0	0	65.23	0	0	12.4
2009	5	31	11	51	15	30	0	0	0	0	0	0	0	65.53	0	0	12.6

Year	Month	Day	Hour	Minute	Second	Noise3	IceDetection	Heading	Pitch	Roll	StdDevHeading	StdDevPitch	StdDevRoll	Temperature	Pressure	StdDevPressure	Voltage
2009	5	31	12	6	15	30	0	0	0	0	0	0	0	65.82	0	0	12.6
2009	5	31	12	21	15	29	0	0	0	0	0	0	0	66.09	0	0	12.4
2009	5	31	12	36	15	30	0	0	0	0	0	0	0	66.29	0	0	12.6
2009	5	31	12	51	15	29	0	0	0	0	0	0	0	66.49	0	0	12.6
2009	5	31	13	6	15	29	0	0	0	0	0	0	0	66.74	0	0	12.6
2009	5	31	13	21	15	29	0	0	0	0	0	0	0	67.01	0	0	12.6
2009	5	31	13	36	15	29	0	0	0	0	0	0	0	67.32	0	0	12.6
2009	5	31	13	51	15	30	0	0	0	0	0	0	0	67.57	0	0	12.6
2009	5	31	14	6	15	29	0	0	0	0	0	0	0	67.71	0	0	12.2
2009	5	31	14	21	15	30	0	0	0	0	0	0	0	67.8	0	0	12.2
2009	5	31	14	36	15	29	0	0	0	0	0	0	0	67.87	0	0	12.2
2009	5	31	14	51	15	29	0	0	0	0	0	0	0	67.95	0	0	12.2
2009	5	31	15	6	15	29	0	0	0	0	0	0	0	68.02	0	0	12.2
2009	5	31	15	21	15	30	0	0	0	0	0	0	0	68.11	0	0	12.4
2009	5	31	15	36	15	29	0	0	0	0	0	0	0	68.22	0	0	12.4
2009	5	31	15	51	15	29	0	0	0	0	0	0	0	68.25	0	0	12.4
2009	5	31	16	6	15	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	31	16	21	15	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	31	16	36	15	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	31	16	51	15	29	0	0	0	0	0	0	0	68.25	0	0	12.2
2009	5	31	17	6	15	29	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	31	17	21	15	30	0	0	0	0	0	0	0	68.27	0	0	12
2009	5	31	17	36	15	29	0	0	0	0	0	0	0	68.23	0	0	12
2009	5	31	17	51	15	30	0	0	0	0	0	0	0	68.2	0	0	12
2009	5	31	18	6	15	29	0	0	0	0	0	0	0	68.13	0	0	12
2009	5	31	18	21	15	30	0	0	0	0	0	0	0	68.04	0	0	12
2009	5	31	18	36	15	30	0	0	0	0	0	0	0	67.96	0	0	12
2009	5	31	18	51	15	30	0	0	0	0	0	0	0	67.91	0	0	12
2009	5	31	19	6	15	29	0	0	0	0	0	0	0	67.84	0	0	12
2009	5	31	19	21	15	30	0	0	0	0	0	0	0	67.78	0	0	12
2009	5	31	19	36	15	30	0	0	0	0	0	0	0	67.73	0	0	12
2009	5	31	19	51	15	29	0	0	0	0	0	0	0	67.68	0	0	12
2009	5	31	20	6	15	29	0	0	0	0	0	0	0	67.62	0	0	12
2009	5	31	20	21	15	29	0	0	0	0	0	0	0	67.57	0	0	12
2009	5	31	20	36	15	29	0	0	0	0	0	0	0	67.5	0	0	12
2009	5	31	20	51	15	29	0	0	0	0	0	0	0	67.44	0	0	12
2009	5	31	21	6	15	29	0	0	0	0	0	0	0	67.37	0	0	12
2009	5	31	21	21	15	29	0	0	0	0	0	0	0	67.3	0	0	11.8
2009	5	31	21	36	15	29	0	0	0	0	0	0	0	67.21	0	0	11.8
2009	5	31	21	51	15	29	0	0	0	0	0	0	0	67.14	0	0	11.8
2009	5	31	22	6	15	29	0	0	0	0	0	0	0	67.05	0	0	11.8
2009	5	31	22	21	15	30	0	0	0	0	0	0	0	66.94	0	0	11.8
2009	5	31	22	36	15	29	0	0	0	0	0	0	0	66.85	0	0	11.8
2009	5	31	22	51	15	29	0	0	0	0	0	0	0	66.74	0	0	11.8
2009	5	31	23	6	15	29	0	0	0	0	0	0	0	66.63	0	0	11.8
2009	5	31	23	21	15	29	0	0	0	0	0	0	0	66.51	0	0	11.8
2009	5	31	23	36	15	29	0	0	0	0	0	0	0	66.4	0	0	11.8
2009	5	31	23	51	15	30	0	0	0	0	0	0	0	66.27	0	0	11.8

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	0	7	40	0.3	3	0.84	92.7	62.9331	45.8391
2009	5	1	0	22	40	0.3	3	0.85	92.6	62.9331	46.5639
2009	5	1	0	37	40	0.3	3	0.82	92.7	62.9331	45.1144
2009	5	1	0	52	40	0.3	3	0.85	93.8	62.9331	46.274
2009	5	1	1	7	40	0.3	3	0.84	94.1	62.9331	45.6942
2009	5	1	1	22	40	0.3	3	0.82	92.1	62.9331	45.1144
2009	5	1	1	37	40	0.3	3	0.82	94.1	62.9331	44.9695
2009	5	1	1	52	40	0.3	3	0.81	92.3	62.9331	44.6796
2009	5	1	2	7	40	0.3	3	0.82	92.3	62.9331	45.2594
2009	5	1	2	22	40	0.3	3	0.83	93	62.9331	45.4043
2009	5	1	2	37	40	0.3	3	0.83	91.4	62.9331	45.6942
2009	5	1	2	52	40	0.3	3	0.86	92	62.9331	46.8538
2009	5	1	3	7	40	0.3	3	0.84	94	62.9331	45.8391
2009	5	1	3	22	40	0.3	3	0.82	92.3	62.9331	45.2594
2009	5	1	3	37	40	0.3	3	0.83	94.3	62.9331	45.4043
2009	5	1	3	52	40	0.3	3	0.81	90.9	62.9331	44.5346
2009	5	1	4	7	40	0.3	3	0.84	92.5	62.9331	46.129
2009	5	1	4	22	40	0.3	3	0.85	92.9	62.9331	46.4189
2009	5	1	4	37	40	0.3	3	0.84	94.1	62.9331	45.6942
2009	5	1	4	52	40	0.3	3	0.85	94	62.9331	46.274
2009	5	1	5	7	40	0.3	3	0.81	92.8	62.9331	44.8245
2009	5	1	5	22	40	0.3	3	0.85	94	62.9331	46.274
2009	5	1	5	37	40	0.3	3	0.84	93.8	62.9331	45.6942
2009	5	1	5	52	40	0.3	3	0.83	93.2	62.9331	45.5493
2009	5	1	6	7	40	0.3	3	0.83	92	62.9331	45.4043
2009	5	1	6	22	40	0.3	3	0.82	96.2	62.9331	44.6796
2009	5	1	6	37	40	0.3	3	0.81	92.8	62.9331	44.8245
2009	5	1	6	52	40	0.3	3	0.83	93.4	62.9331	45.4043
2009	5	1	7	7	40	0.3	3	0.82	94.8	62.9331	45.1144
2009	5	1	7	22	40	0.3	3	0.8	94	62.9331	44.2448
2009	5	1	7	37	40	0.3	3	0.83	94.3	62.9331	45.4043
2009	5	1	7	52	40	0.3	3	0.85	93.8	62.9331	46.129
2009	5	1	8	7	40	0.3	3	0.84	90.9	62.9331	46.129
2009	5	1	8	22	40	0.3	3	0.84	93.6	62.9331	46.129
2009	5	1	8	37	40	0.3	3	0.83	92.9	62.9331	45.6942
2009	5	1	8	52	40	0.3	3	0.84	93.4	62.9987	46.032
2009	5	1	9	7	40	0.3	3	0.84	93.6	62.9987	45.8869
2009	5	1	9	22	40	0.3	3	0.81	94	62.9987	44.5811
2009	5	1	9	37	40	0.3	3	0.83	93.4	62.9987	45.4517
2009	5	1	9	52	40	0.3	3	0.84	94.3	62.9987	45.8869
2009	5	1	10	7	40	0.3	3	0.84	94.5	62.9987	45.7418
2009	5	1	10	22	40	0.3	3	0.84	92.9	62.9987	46.032
2009	5	1	10	37	40	0.3	3	0.84	91.8	62.9987	46.1771
2009	5	1	10	52	40	0.3	3	0.83	94.1	62.9987	45.5968
2009	5	1	11	7	40	0.3	3	0.83	93.9	62.9987	45.3066
2009	5	1	11	22	40	0.3	3	0.84	94.5	63.0643	46.08
2009	5	1	11	37	40	0.3	3	0.86	94.8	63.0643	46.8062
2009	5	1	11	52	40	0.3	3	0.87	94.3	63.0643	47.0967

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	1	12	7	40	0.3	3	0.87	94.7	63.1299	47.4365
2009	5	1	12	22	40	0.3	3	0.85	94	63.0643	46.3705
2009	5	1	12	37	40	0.3	3	0.83	93.6	63.0643	45.499
2009	5	1	12	52	40	0.3	3	0.84	92.7	63.0643	46.2252
2009	5	1	13	7	40	0.3	3	0.85	93.3	63.0643	46.3705
2009	5	1	13	22	40	0.3	3	0.82	93.7	63.0643	45.0633
2009	5	1	13	37	40	0.3	3	0.88	93.9	63.1299	47.7273
2009	5	1	13	52	40	0.3	3	0.86	92.4	63.0643	46.8062
2009	5	1	14	7	40	0.3	3	0.88	93.2	63.1299	47.7273
2009	5	1	14	22	40	0.3	3	0.87	93.4	63.1299	47.5819
2009	5	1	14	37	40	0.3	3	0.86	93.1	63.0643	46.9515
2009	5	1	14	52	40	0.3	3	0.86	93.5	63.0643	47.0967
2009	5	1	15	7	40	0.3	3	0.84	93.1	63.1299	46.1279
2009	5	1	15	22	40	0.3	3	0.85	93.8	63.1299	46.2733
2009	5	1	15	37	40	0.3	3	0.85	94	63.1299	46.4187
2009	5	1	15	52	40	0.3	3	0.82	94.1	63.1299	45.2555
2009	5	1	16	7	40	0.3	3	0.81	90.9	63.1299	44.674
2009	5	1	16	22	40	0.3	3	0.86	93.1	63.1299	46.8549
2009	5	1	16	37	40	0.3	3	0.83	91.4	63.0643	45.6442
2009	5	1	16	52	40	0.3	3	0.84	93.1	63.0643	46.2252
2009	5	1	17	7	40	0.3	3	0.86	93.1	63.0643	46.8062
2009	5	1	17	22	40	0.3	3	0.84	94.7	63.1299	45.9825
2009	5	1	17	37	40	0.3	3	0.85	92.4	63.0643	46.3705
2009	5	1	17	52	40	0.3	3	0.84	92	63.0643	46.08
2009	5	1	18	7	40	0.3	3	0.87	92.2	63.1299	47.5819
2009	5	1	18	22	40	0.3	3	0.86	93.1	63.0643	46.8062
2009	5	1	18	37	40	0.3	3	0.85	94.2	63.1299	46.2733
2009	5	1	18	52	40	0.3	3	0.83	93.6	63.0643	45.6442
2009	5	1	19	7	40	0.3	3	0.87	92.6	63.0643	47.242
2009	5	1	19	22	40	0.3	3	0.82	93	63.1299	45.2555
2009	5	1	19	37	40	0.3	3	0.83	95	63.1299	45.5463
2009	5	1	19	52	40	0.3	3	0.83	93.6	63.1299	45.5463
2009	5	1	20	7	40	0.3	3	0.82	94.1	63.1299	45.1101
2009	5	1	20	22	40	0.3	3	0.84	92	63.1299	46.2733
2009	5	1	20	37	40	0.3	3	0.82	91.6	63.1299	45.1101
2009	5	1	20	52	40	0.3	3	0.84	92.2	63.1299	46.2733
2009	5	1	21	7	40	0.3	3	0.84	93.1	63.1299	46.1279
2009	5	1	21	22	40	0.3	3	0.87	93.7	63.0643	47.5325
2009	5	1	21	37	40	0.3	3	0.86	94.8	63.0643	46.661
2009	5	1	21	52	40	0.3	3	0.83	93.2	63.1299	45.6917
2009	5	1	22	7	40	0.3	3	0.84	93.6	63.1299	45.9825
2009	5	1	22	22	40	0.3	3	0.86	93.7	63.1299	47.0003
2009	5	1	22	37	40	0.3	3	0.84	94	63.1299	45.9825
2009	5	1	22	52	40	0.3	3	0.84	92.9	63.1299	45.9825
2009	5	1	23	7	40	0.3	3	0.87	91.7	63.0643	47.242
2009	5	1	23	22	40	0.3	3	0.82	93.2	63.1299	45.4009
2009	5	1	23	37	40	0.3	3	0.87	92.6	63.1299	47.4365
2009	5	1	23	52	40	0.3	3	0.88	93.8	63.1299	47.8727

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	0	7	40	0.3	3	0.9	93.3	63.1299	48.7451
2009	5	2	0	22	40	0.3	3	0.87	94.3	63.1299	47.1457
2009	5	2	0	37	40	0.3	3	0.83	92.7	63.1299	45.8371
2009	5	2	0	52	40	0.3	3	0.84	95.6	63.0643	45.7895
2009	5	2	1	7	40	0.3	3	0.83	92.3	63.0643	45.7895
2009	5	2	1	22	40	0.3	3	0.85	93.5	63.0643	46.3705
2009	5	2	1	37	40	0.3	3	0.82	93.2	63.0643	45.3538
2009	5	2	1	52	40	0.3	3	0.83	93.6	63.0643	45.6442
2009	5	2	2	7	40	0.3	3	0.83	95.2	63.0643	45.6442
2009	5	2	2	22	40	0.3	3	0.83	95	63.0643	45.499
2009	5	2	2	37	40	0.3	3	0.82	91.8	63.0643	45.0633
2009	5	2	2	52	40	0.3	3	0.83	93.6	63.0643	45.3538
2009	5	2	3	7	40	0.3	3	0.83	91.4	63.0643	45.499
2009	5	2	3	22	40	0.3	3	0.83	95.7	63.1299	45.5463
2009	5	2	3	37	40	0.3	3	0.85	92.7	63.0643	46.3705
2009	5	2	3	52	40	0.3	3	0.82	93.2	63.1299	45.1101
2009	5	2	4	7	40	0.3	3	0.87	92.6	63.1955	47.4858
2009	5	2	4	22	40	0.3	3	0.86	92.6	63.1299	46.8549
2009	5	2	4	37	40	0.3	3	0.82	93.4	63.1299	45.2555
2009	5	2	4	52	40	0.3	3	0.84	94.1	63.1955	45.8848
2009	5	2	5	7	40	0.3	3	0.84	92.2	63.1299	46.1279
2009	5	2	5	22	40	0.3	3	0.82	92.5	63.1955	45.157
2009	5	2	5	37	40	0.3	3	0.83	94.6	63.1299	45.4009
2009	5	2	5	52	40	0.3	3	0.82	91.8	63.1955	45.3026
2009	5	2	6	7	40	0.3	3	0.82	92.5	63.1955	45.3026
2009	5	2	6	22	40	0.3	3	0.84	94.3	63.1955	45.8848
2009	5	2	6	37	40	0.3	3	0.82	93.2	63.1955	45.157
2009	5	2	6	52	40	0.3	3	0.84	94.9	63.2612	46.2238
2009	5	2	7	7	40	0.3	3	0.8	93.8	63.2612	44.184
2009	5	2	7	22	40	0.3	3	0.81	93.5	63.2612	44.7668
2009	5	2	7	37	40	0.3	3	0.82	92.5	63.2612	45.3496
2009	5	2	7	52	40	0.3	3	0.82	93.7	63.3268	45.3967
2009	5	2	8	7	40	0.3	3	0.82	92.8	63.3268	45.2508
2009	5	2	8	22	40	0.3	3	0.83	93.8	63.3268	45.8342
2009	5	2	8	37	40	0.3	3	0.86	92.9	63.3268	47.001
2009	5	2	8	52	40	0.3	3	0.84	92.5	63.3268	46.4176
2009	5	2	9	7	40	0.3	3	0.82	93.7	63.3268	45.2508
2009	5	2	9	22	40	0.3	3	0.79	92.9	63.3268	44.084
2009	5	2	9	37	40	0.3	3	0.81	94	63.3268	44.8133
2009	5	2	9	52	40	0.3	3	0.83	92.3	63.3268	45.8342
2009	5	2	10	7	40	0.3	3	0.85	92.9	63.3268	46.7093
2009	5	2	10	22	40	0.3	3	0.8	92.1	63.2612	44.3297
2009	5	2	10	37	40	0.3	3	0.85	94.2	63.1955	46.3214
2009	5	2	10	52	40	0.3	3	0.86	92.6	63.1955	46.9036
2009	5	2	11	7	40	0.3	3	0.86	93.7	63.1955	47.1947
2009	5	2	11	22	40	0.3	3	0.83	94.3	63.1299	45.5463
2009	5	2	11	37	40	0.3	3	0.8	93	63.1955	44.5748
2009	5	2	11	52	40	0.3	3	0.81	93.9	63.1955	44.8659

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	2	12	7	40	0.3	3	0.84	95.6	63.1955	46.0303
2009	5	2	12	22	40	0.3	3	0.84	92.9	63.1299	45.9825
2009	5	2	12	37	40	0.3	3	0.83	93.4	63.1955	45.5937
2009	5	2	12	52	40	0.3	3	0.83	93.2	63.1299	45.8371
2009	5	2	13	7	40	0.3	3	0.83	94.1	63.1299	45.6917
2009	5	2	13	22	40	0.3	3	0.83	93.2	63.1955	45.5937
2009	5	2	13	37	40	0.3	3	0.84	95.2	63.1955	46.0303
2009	5	2	13	52	40	0.3	3	0.83	91.8	63.1955	45.7392
2009	5	2	14	7	40	0.3	3	0.86	94.4	63.1299	47.0003
2009	5	2	14	22	40	0.3	3	0.86	92	63.1299	47.1457
2009	5	2	14	37	40	0.3	3	0.86	92	63.1299	47.0003
2009	5	2	14	52	40	0.3	3	0.81	92.1	63.1955	45.0115
2009	5	2	15	7	40	0.3	3	0.88	94.1	63.1955	47.9225
2009	5	2	15	22	40	0.3	3	0.82	92.7	63.1955	45.4481
2009	5	2	15	37	40	0.3	3	0.85	94	63.1955	46.467
2009	5	2	15	52	40	0.3	3	0.85	93.1	63.1955	46.6125
2009	5	2	16	7	40	0.3	3	0.8	92.1	63.1955	44.5748
2009	5	2	16	22	40	0.3	3	0.81	92.1	63.1955	44.7204
2009	5	2	16	37	40	0.3	3	0.83	93.6	63.1955	45.4481
2009	5	2	16	52	40	0.3	3	0.8	93.3	63.1955	44.1382
2009	5	2	17	7	40	0.3	3	0.81	94.2	63.1299	44.674
2009	5	2	17	22	40	0.3	3	0.81	92.1	63.1299	44.9647
2009	5	2	17	37	40	0.3	3	0.83	92.5	63.1299	45.5463
2009	5	2	17	52	40	0.3	3	0.82	94.1	63.1299	45.2555
2009	5	2	18	7	40	0.3	3	0.81	92.6	63.1299	44.674
2009	5	2	18	22	40	0.3	3	0.82	92.1	63.1299	45.1101
2009	5	2	18	37	40	0.3	3	0.82	92.7	63.1299	45.2555
2009	5	2	18	52	40	0.3	3	0.81	91.2	63.1299	44.9647
2009	5	2	19	7	40	0.3	3	0.83	93.6	63.1299	45.5463
2009	5	2	19	22	40	0.3	3	0.8	92.1	63.1299	44.3832
2009	5	2	19	37	40	0.3	3	0.85	91.6	63.1299	46.4187
2009	5	2	19	52	40	0.3	3	0.78	93.9	63.1299	43.3654
2009	5	2	20	7	40	0.3	3	0.81	94	63.1299	44.5286
2009	5	2	20	22	40	0.3	3	0.81	93.3	63.1299	44.5286
2009	5	2	20	37	40	0.3	3	0.81	93	63.1299	44.674
2009	5	2	20	52	40	0.3	3	0.8	92.1	63.1299	44.3832
2009	5	2	21	7	40	0.3	3	0.82	94.1	63.1299	45.2555
2009	5	2	21	22	40	0.3	3	0.83	92.7	63.1299	45.8371
2009	5	2	21	37	40	0.3	3	0.86	92.8	63.1299	47.0003
2009	5	2	21	52	40	0.3	3	0.82	93.2	63.1299	45.1101
2009	5	2	22	7	40	0.3	3	0.81	91.4	63.1299	44.8193
2009	5	2	22	22	40	0.3	3	0.83	94.3	63.1299	45.5463
2009	5	2	22	37	40	0.3	3	0.81	89.1	63.1299	44.9647
2009	5	2	22	52	40	0.3	3	0.81	91.6	63.1299	44.674
2009	5	2	23	7	40	0.3	3	0.81	95.3	63.1299	44.8193
2009	5	2	23	22	40	0.3	3	0.8	92.6	63.1299	44.3832
2009	5	2	23	37	40	0.3	3	0.83	93.8	63.1299	45.6917
2009	5	2	23	52	40	0.3	3	0.83	91.1	63.1299	45.8371

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	0	7	40	0.3	3	0.81	91.4	63.1299	44.8193
2009	5	3	0	22	40	0.3	3	0.82	92.3	63.1299	45.4009
2009	5	3	0	37	40	0.3	3	0.8	91.9	63.1299	44.5286
2009	5	3	0	52	40	0.3	3	0.85	92.4	63.1299	46.7095
2009	5	3	1	7	40	0.3	3	0.83	91.6	63.1299	45.5463
2009	5	3	1	22	40	0.3	3	0.84	93.1	63.1299	46.1279
2009	5	3	1	37	40	0.3	3	0.8	91.2	63.1299	44.3832
2009	5	3	1	52	40	0.3	3	0.8	91.6	63.1299	44.3832
2009	5	3	2	7	40	0.3	3	0.82	92.8	63.0643	45.0633
2009	5	3	2	22	40	0.3	3	0.82	93	63.1299	45.4009
2009	5	3	2	37	40	0.3	3	0.82	93	63.1299	45.4009
2009	5	3	2	52	40	0.3	3	0.82	93.2	63.0643	45.2085
2009	5	3	3	7	40	0.3	3	0.82	91.4	63.0643	45.0633
2009	5	3	3	22	40	0.3	3	0.81	92.3	63.0643	44.7728
2009	5	3	3	37	40	0.3	3	0.83	91.6	63.0643	45.6442
2009	5	3	3	52	40	0.3	3	0.82	92.5	63.0643	45.0633
2009	5	3	4	7	40	0.3	3	0.83	93	63.1299	45.5463
2009	5	3	4	22	40	0.3	3	0.83	93.6	63.1299	45.8371
2009	5	3	4	37	40	0.3	3	0.8	92.1	63.1299	44.3832
2009	5	3	4	52	40	0.3	3	0.85	94.4	63.1299	46.4187
2009	5	3	5	7	40	0.3	3	0.81	93	63.1299	44.9647
2009	5	3	5	22	40	0.3	3	0.82	92.5	63.1299	45.4009
2009	5	3	5	37	40	0.3	3	0.82	93.5	63.1299	44.9647
2009	5	3	5	52	40	0.3	3	0.79	94.5	63.1299	43.947
2009	5	3	6	7	40	0.3	3	0.82	93.4	63.1299	45.4009
2009	5	3	6	22	40	0.3	3	0.81	94.4	63.1299	44.674
2009	5	3	6	37	40	0.3	3	0.78	92.2	63.1299	43.6562
2009	5	3	6	52	40	0.3	3	0.82	92.7	63.1299	45.4009
2009	5	3	7	7	40	0.3	3	0.82	92.7	63.1299	45.2555
2009	5	3	7	22	40	0.3	3	0.8	92.8	63.1955	44.5748
2009	5	3	7	37	40	0.3	3	0.8	92.3	63.1955	44.5748
2009	5	3	7	52	40	0.3	3	0.78	91.9	63.1955	43.4104
2009	5	3	8	7	40	0.3	3	0.82	91.8	63.2612	45.3496
2009	5	3	8	22	40	0.3	3	0.82	92.7	63.2612	45.4953
2009	5	3	8	37	40	0.3	3	0.79	93.3	63.2612	44.0383
2009	5	3	8	52	40	0.3	3	0.81	92.8	63.2612	45.0582
2009	5	3	9	7	40	0.3	3	0.84	94	63.2612	46.0781
2009	5	3	9	22	40	0.3	3	0.83	95	63.2612	45.7867
2009	5	3	9	37	40	0.3	3	0.82	93.2	63.1955	45.157
2009	5	3	9	52	40	0.3	3	0.83	93.6	63.2612	45.9324
2009	5	3	10	7	40	0.3	3	0.85	95.1	63.1955	46.3214
2009	5	3	10	22	40	0.3	3	0.81	94.2	63.1955	44.7204
2009	5	3	10	37	40	0.3	3	0.82	95.1	63.1955	45.0115
2009	5	3	10	52	40	0.3	3	0.81	93.5	63.1955	44.8659
2009	5	3	11	7	40	0.3	3	0.79	93.8	63.1955	43.9926
2009	5	3	11	22	40	0.3	3	0.87	95.4	63.1955	47.4858
2009	5	3	11	37	40	0.3	3	0.8	92.8	63.1955	44.5748
2009	5	3	11	52	40	0.3	3	0.83	92.9	63.1955	45.8848

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	3	12	7	40	0.3	3	0.83	94.1	63.1955	45.7392
2009	5	3	12	22	40	0.3	3	0.86	94.6	63.2612	46.9523
2009	5	3	12	37	40	0.3	3	0.82	95.3	63.2612	45.3496
2009	5	3	12	52	40	0.3	3	0.85	94	63.1955	46.6125
2009	5	3	13	7	40	0.3	3	0.82	93.4	63.2612	45.2039
2009	5	3	13	22	40	0.3	3	0.8	95.9	63.2612	44.3297
2009	5	3	13	37	40	0.3	3	0.78	94.1	63.2612	43.6012
2009	5	3	13	52	40	0.3	3	0.81	92.5	63.2612	44.9125
2009	5	3	14	7	40	0.3	3	0.81	94.9	63.2612	44.7668
2009	5	3	14	22	40	0.3	3	0.8	93.8	63.2612	44.4754
2009	5	3	14	37	40	0.3	3	0.79	92.6	63.2612	44.184
2009	5	3	14	52	40	0.3	3	0.82	94.1	63.2612	45.3496
2009	5	3	15	7	40	0.3	3	0.81	92.1	63.2612	45.0582
2009	5	3	15	22	40	0.3	3	0.83	93.9	63.2612	45.641
2009	5	3	15	37	40	0.3	3	0.79	91.7	63.2612	43.8926
2009	5	3	15	52	40	0.3	3	0.8	94.2	63.2612	44.4754
2009	5	3	16	7	40	0.3	3	0.85	93.8	63.2612	46.5152
2009	5	3	16	22	40	0.3	3	0.81	93.3	63.2612	44.7668
2009	5	3	16	37	40	0.3	3	0.8	93.3	63.1955	44.2837
2009	5	3	16	52	40	0.3	3	0.84	94	63.2612	46.0781
2009	5	3	17	7	40	0.3	3	0.8	92.8	63.1955	44.5748
2009	5	3	17	22	40	0.3	3	0.8	94	63.1955	44.1382
2009	5	3	17	37	40	0.3	3	0.83	93.2	63.1955	45.7392
2009	5	3	17	52	40	0.3	3	0.81	91.8	63.1955	45.0115
2009	5	3	18	7	40	0.3	3	0.79	92.8	63.1955	44.1382
2009	5	3	18	22	40	0.3	3	0.83	93.2	63.1955	45.7392
2009	5	3	18	37	40	0.3	3	0.79	93.6	63.1955	43.7015
2009	5	3	18	52	40	0.3	3	0.82	94.2	63.1955	45.0115
2009	5	3	19	7	40	0.3	3	0.81	94.2	63.1299	44.8193
2009	5	3	19	22	40	0.3	3	0.8	94	63.1955	44.2837
2009	5	3	19	37	40	0.3	3	0.78	94.3	63.1955	43.556
2009	5	3	19	52	40	0.3	3	0.77	94.6	63.1955	43.1193
2009	5	3	20	7	40	0.3	3	0.78	93.6	63.1955	43.4104
2009	5	3	20	22	40	0.3	3	0.81	94	63.1955	44.5748
2009	5	3	20	37	40	0.3	3	0.78	95.1	63.1955	43.4104
2009	5	3	20	52	40	0.3	3	0.79	93.1	63.1955	43.9926
2009	5	3	21	7	40	0.3	3	0.78	94.3	63.1955	43.556
2009	5	3	21	22	40	0.3	3	0.83	94.3	63.1955	45.4481
2009	5	3	21	37	40	0.3	3	0.8	93.3	63.2612	44.3297
2009	5	3	21	52	40	0.3	3	0.81	96	63.1955	44.7204
2009	5	3	22	7	40	0.3	3	0.82	93.4	63.1955	45.4481
2009	5	3	22	22	40	0.3	3	0.82	94.6	63.1955	45.0115
2009	5	3	22	37	40	0.3	3	0.83	93	63.1955	45.5937
2009	5	3	22	52	40	0.3	3	0.79	90.5	63.1955	43.9926
2009	5	3	23	7	40	0.3	3	0.82	92.7	63.1955	45.4481
2009	5	3	23	22	40	0.3	3	0.8	92.1	63.1955	44.2837
2009	5	3	23	37	40	0.3	3	0.79	92.6	63.1955	43.8471
2009	5	3	23	52	40	0.3	3	0.82	91.8	63.1955	45.3026

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	0	7	40	0.3	3	0.82	93.4	63.1955	45.157
2009	5	4	0	22	40	0.3	3	0.79	92.1	63.1955	43.9926
2009	5	4	0	37	40	0.3	3	0.84	92.7	63.1955	46.1759
2009	5	4	0	52	40	0.3	3	0.81	91.8	63.1955	45.0115
2009	5	4	1	7	40	0.3	3	0.81	92.1	63.1955	44.8659
2009	5	4	1	22	40	0.3	3	0.81	93.7	63.1955	44.5748
2009	5	4	1	37	40	0.3	3	0.8	92.6	63.1955	44.5748
2009	5	4	1	52	40	0.3	3	0.84	92.9	63.1955	46.0303
2009	5	4	2	7	40	0.3	3	0.79	91.9	63.1955	43.8471
2009	5	4	2	22	40	0.3	3	0.83	94.3	63.1955	45.4481
2009	5	4	2	37	40	0.3	3	0.81	93.2	63.1955	45.0115
2009	5	4	2	52	40	0.3	3	0.81	92.1	63.1955	45.0115
2009	5	4	3	7	40	0.3	3	0.82	91.8	63.1955	45.4481
2009	5	4	3	22	40	0.3	3	0.81	93.7	63.1955	44.7204
2009	5	4	3	37	40	0.3	3	0.82	93	63.1955	45.157
2009	5	4	3	52	40	0.3	3	0.81	93	63.1955	45.0115
2009	5	4	4	7	40	0.3	3	0.81	92.5	63.1955	45.0115
2009	5	4	4	22	40	0.3	3	0.82	92.3	63.1955	45.3026
2009	5	4	4	37	40	0.3	3	0.82	92.5	63.1955	45.4481
2009	5	4	4	52	40	0.3	3	0.78	92.4	63.1955	43.7015
2009	5	4	5	7	40	0.3	3	0.77	92.9	63.2612	43.1641
2009	5	4	5	22	40	0.3	3	0.83	94.1	63.3268	45.8342
2009	5	4	5	37	40	0.3	3	0.83	92.5	63.3268	45.9801
2009	5	4	5	52	40	0.3	3	0.82	92.3	63.3924	45.4437
2009	5	4	6	7	40	0.3	3	0.84	92.9	63.458	46.2215
2009	5	4	6	22	40	0.3	3	0.8	92.3	63.458	44.76
2009	5	4	6	37	40	0.3	3	0.81	93.5	63.458	45.0523
2009	5	4	6	52	40	0.3	3	0.83	92	63.458	45.783
2009	5	4	7	7	40	0.3	3	0.83	92	63.458	46.0753
2009	5	4	7	22	40	0.3	3	0.8	93	63.458	44.6138
2009	5	4	7	37	40	0.3	3	0.8	94	63.458	44.4677
2009	5	4	7	52	40	0.3	3	0.82	94.6	63.458	45.1984
2009	5	4	8	7	40	0.3	3	0.79	95.5	63.458	44.1754
2009	5	4	8	22	40	0.3	3	0.82	92.7	63.458	45.4907
2009	5	4	8	37	40	0.3	3	0.81	93	63.458	45.1984
2009	5	4	8	52	40	0.3	3	0.79	93.6	63.458	44.1754
2009	5	4	9	7	40	0.3	3	0.82	93.7	63.458	45.3446
2009	5	4	9	22	40	0.3	3	0.79	95.5	63.458	44.1754
2009	5	4	9	37	40	0.3	3	0.83	94.1	63.5236	45.6841
2009	5	4	9	52	40	0.3	3	0.83	95.4	63.5236	45.8304
2009	5	4	10	7	40	0.3	3	0.83	94.1	63.458	45.6369
2009	5	4	10	22	40	0.3	3	0.78	95.8	63.5236	43.6358
2009	5	4	10	37	40	0.3	3	0.82	93.9	63.458	45.1984
2009	5	4	10	52	40	0.3	3	0.8	94.5	63.458	44.6138
2009	5	4	11	7	40	0.3	3	0.81	93	63.458	45.1984
2009	5	4	11	22	40	0.3	3	0.82	94.2	63.3924	45.1517
2009	5	4	11	37	40	0.3	3	0.82	92.7	63.458	45.4907
2009	5	4	11	52	40	0.3	3	0.81	93	63.3924	44.8597

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	4	12	7	40	0.3	3	0.81	94	63.3924	44.7137
2009	5	4	12	22	40	0.3	3	0.81	92.3	63.3268	44.9591
2009	5	4	12	37	40	0.3	3	0.82	93	63.2612	45.3496
2009	5	4	12	52	40	0.3	3	0.85	94	63.3268	46.4176
2009	5	4	13	7	40	0.3	3	0.83	94.7	63.3268	45.8342
2009	5	4	13	22	40	0.3	3	0.82	92.5	63.2612	45.3496
2009	5	4	13	37	40	0.3	3	0.84	93.6	63.3268	46.2718
2009	5	4	13	52	40	0.3	3	0.83	94.7	63.3268	45.8342
2009	5	4	14	7	40	0.3	3	0.81	95.5	63.3268	44.9591
2009	5	4	14	22	40	0.3	3	0.85	95.1	63.3268	46.5635
2009	5	4	14	37	40	0.3	3	0.8	93.1	63.2612	44.184
2009	5	4	14	52	40	0.3	3	0.82	93.2	63.2612	45.3496
2009	5	4	15	7	40	0.3	3	0.84	95.2	63.2612	46.0781
2009	5	4	15	22	40	0.3	3	0.82	93	63.2612	45.2039
2009	5	4	15	37	40	0.3	3	0.81	93.3	63.2612	44.7668
2009	5	4	15	52	40	0.3	3	0.81	93	63.3268	44.8133
2009	5	4	16	7	40	0.3	3	0.82	93.9	63.2612	45.3496
2009	5	4	16	22	40	0.3	3	0.82	91.8	63.3268	45.2508
2009	5	4	16	37	40	0.3	3	0.83	92.7	63.3268	45.6884
2009	5	4	16	52	40	0.3	3	0.81	92.8	63.3268	45.105
2009	5	4	17	7	40	0.3	3	0.8	91.6	63.3268	44.6674
2009	5	4	17	22	40	0.3	3	0.81	93.9	63.3268	44.9591
2009	5	4	17	37	40	0.3	3	0.84	93.6	63.3268	46.2718
2009	5	4	17	52	40	0.3	3	0.8	94	63.3268	44.3757
2009	5	4	18	7	40	0.3	3	0.81	94.2	63.3268	44.9591
2009	5	4	18	22	40	0.3	3	0.82	93.2	63.3268	45.2508
2009	5	4	18	37	40	0.3	3	0.79	92.1	63.3268	44.084
2009	5	4	18	52	40	0.3	3	0.78	93.6	63.3268	43.6464
2009	5	4	19	7	40	0.3	3	0.79	91.9	63.3268	44.084
2009	5	4	19	22	40	0.3	3	0.79	91.2	63.3268	43.9381
2009	5	4	19	37	40	0.3	3	0.81	90.7	63.3268	44.8133
2009	5	4	19	52	40	0.3	3	0.79	94.8	63.3268	43.9381
2009	5	4	20	7	40	0.3	3	0.81	91.2	63.2612	44.9125
2009	5	4	20	22	40	0.3	3	0.8	94.2	63.2612	44.4754
2009	5	4	20	37	40	0.3	3	0.82	94.6	63.2612	45.3496
2009	5	4	20	52	40	0.3	3	0.83	92.3	63.2612	45.7867
2009	5	4	21	7	40	0.3	3	0.83	91.6	63.2612	45.7867
2009	5	4	21	22	40	0.3	3	0.83	94.1	63.2612	45.641
2009	5	4	21	37	40	0.3	3	0.82	93.2	63.2612	45.4953
2009	5	4	21	52	40	0.3	3	0.8	92.1	63.2612	44.6211
2009	5	4	22	7	40	0.3	3	0.81	92.6	63.2612	44.7668
2009	5	4	22	22	40	0.3	3	0.83	92	63.2612	45.9324
2009	5	4	22	37	40	0.3	3	0.82	94.1	63.2612	45.2039
2009	5	4	22	52	40	0.3	3	0.8	91.9	63.2612	44.4754
2009	5	4	23	7	40	0.3	3	0.8	92.1	63.2612	44.4754
2009	5	4	23	22	40	0.3	3	0.8	92.1	63.2612	44.6211
2009	5	4	23	37	40	0.3	3	0.81	92.1	63.2612	45.0582
2009	5	4	23	52	40	0.3	3	0.82	94.4	63.2612	45.2039

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	0	7	40	0.3	3	0.8	93.5	63.2612	44.3297
2009	5	5	0	22	40	0.3	3	0.8	92.6	63.2612	44.4754
2009	5	5	0	37	40	0.3	3	0.82	94.6	63.2612	45.0582
2009	5	5	0	52	40	0.3	3	0.81	92.3	63.2612	44.7668
2009	5	5	1	7	40	0.3	3	0.82	92.7	63.1955	45.4481
2009	5	5	1	22	40	0.3	3	0.81	92.1	63.1955	45.0115
2009	5	5	1	37	40	0.3	3	0.83	91.4	63.1955	45.5937
2009	5	5	1	52	40	0.3	3	0.79	93.3	63.1955	43.8471
2009	5	5	2	7	40	0.3	3	0.81	92.1	63.1955	44.8659
2009	5	5	2	22	40	0.3	3	0.81	92.8	63.1955	44.8659
2009	5	5	2	37	40	0.3	3	0.81	92.1	63.1955	44.7204
2009	5	5	2	52	40	0.3	3	0.81	92.3	63.1955	44.8659
2009	5	5	3	7	40	0.3	3	0.82	93.2	63.1955	45.3026
2009	5	5	3	22	40	0.3	3	0.83	92.5	63.1955	45.7392
2009	5	5	3	37	40	0.3	3	0.83	92.7	63.1955	45.5937
2009	5	5	3	52	40	0.3	3	0.81	92.3	63.1955	44.8659
2009	5	5	4	7	40	0.3	3	0.8	94	63.1955	44.1382
2009	5	5	4	22	40	0.3	3	0.81	92.6	63.1299	44.674
2009	5	5	4	37	40	0.3	3	0.81	92.1	63.1955	44.7204
2009	5	5	4	52	40	0.3	3	0.82	94.6	63.1955	45.157
2009	5	5	5	7	40	0.3	3	0.82	92.3	63.1955	45.3026
2009	5	5	5	22	40	0.3	3	0.82	93.2	63.1955	45.157
2009	5	5	5	37	40	0.3	3	0.8	91.6	63.1955	44.5748
2009	5	5	5	52	40	0.3	3	0.8	92.1	63.1955	44.2837
2009	5	5	6	7	40	0.3	3	0.82	93	63.1955	45.3026
2009	5	5	6	22	40	0.3	3	0.8	91.7	63.1955	44.2837
2009	5	5	6	37	40	0.3	3	0.81	91.2	63.1955	44.8659
2009	5	5	6	52	40	0.3	3	0.83	92.9	63.1955	45.7392
2009	5	5	7	7	40	0.3	3	0.82	93.2	63.1955	45.4481
2009	5	5	7	22	40	0.3	3	0.79	92.4	63.1955	44.1382
2009	5	5	7	37	40	0.3	3	0.8	93	63.1955	44.5748
2009	5	5	7	52	40	0.3	3	0.81	92.3	63.1955	45.0115
2009	5	5	8	7	40	0.3	3	0.82	93	63.1955	45.157
2009	5	5	8	22	40	0.3	3	0.82	93.7	63.1955	45.157
2009	5	5	8	37	40	0.3	3	0.78	92.6	63.1955	43.556
2009	5	5	8	52	40	0.3	3	0.82	90.9	63.1955	45.4481
2009	5	5	9	7	40	0.3	3	0.83	93.6	63.1955	45.4481
2009	5	5	9	22	40	0.3	3	0.79	93.6	63.1955	43.8471
2009	5	5	9	37	40	0.3	3	0.83	93.6	63.1955	45.5937
2009	5	5	9	52	40	0.3	3	0.81	94.6	63.1955	44.8659
2009	5	5	10	7	40	0.3	3	0.81	93.2	63.1955	45.0115
2009	5	5	10	22	40	0.3	3	0.8	92.6	63.1955	44.4293
2009	5	5	10	37	40	0.3	3	0.8	94.2	63.1955	44.4293
2009	5	5	10	52	40	0.3	3	0.8	93.3	63.1955	44.2837
2009	5	5	11	7	40	0.3	3	0.81	93.5	63.1955	44.8659
2009	5	5	11	22	40	0.3	3	0.8	93.5	63.1955	44.1382
2009	5	5	11	37	40	0.3	3	0.8	95.2	63.1955	44.4293
2009	5	5	11	52	40	0.3	3	0.81	93.3	63.1955	44.5748

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	5	12	7	40	0.3	3	0.81	92.3	63.1955	44.7204
2009	5	5	12	22	40	0.3	3	0.8	93.1	63.1955	44.2837
2009	5	5	12	37	40	0.3	3	0.8	93.5	63.1955	44.1382
2009	5	5	12	52	40	0.3	3	0.79	94.3	63.1955	43.9926
2009	5	5	13	7	40	0.3	3	0.81	92.5	63.1955	45.0115
2009	5	5	13	22	40	0.3	3	0.8	93.3	63.1955	44.1382
2009	5	5	13	37	40	0.3	3	0.83	92.3	63.1955	45.7392
2009	5	5	13	52	40	0.3	3	0.77	91.7	63.1955	43.2649
2009	5	5	14	7	40	0.3	3	0.78	93.6	63.1955	43.556
2009	5	5	14	22	40	0.3	3	0.83	94.1	63.1955	45.4481
2009	5	5	14	37	40	0.3	3	0.84	93.1	63.1955	46.0303
2009	5	5	14	52	40	0.3	3	0.8	92.8	63.1955	44.2837
2009	5	5	15	7	40	0.3	3	0.8	94.5	63.1955	44.4293
2009	5	5	15	22	40	0.3	3	0.82	90.9	63.1955	45.3026
2009	5	5	15	37	40	0.3	3	0.8	92.8	63.1955	44.5748
2009	5	5	15	52	40	0.3	3	0.81	94.6	63.1955	44.8659
2009	5	5	16	7	40	0.3	3	0.8	93.3	63.1299	44.0924
2009	5	5	16	22	40	0.3	3	0.78	92.6	63.1299	43.6562
2009	5	5	16	37	40	0.3	3	0.81	93.2	63.1299	44.9647
2009	5	5	16	52	40	0.3	3	0.8	93.1	63.1299	44.2378
2009	5	5	17	7	40	0.3	3	0.79	92.6	63.0643	43.9013
2009	5	5	17	22	40	0.3	3	0.81	92.8	63.0643	44.918
2009	5	5	17	37	40	0.3	3	0.79	92.1	63.0643	43.9013
2009	5	5	17	52	40	0.3	3	0.81	93.5	63.0643	44.7728
2009	5	5	18	7	40	0.3	3	0.82	93.2	63.0643	45.0633
2009	5	5	18	22	40	0.3	3	0.79	92.4	62.9987	44.0007
2009	5	5	18	37	40	0.3	3	0.79	91.7	62.9331	43.665
2009	5	5	18	52	40	0.3	3	0.79	93.1	62.9331	43.8099
2009	5	5	19	7	40	0.3	3	0.81	91.9	62.9331	44.5346
2009	5	5	19	22	40	0.3	3	0.82	91.4	62.9331	45.2594
2009	5	5	19	37	40	0.3	3	0.79	93.1	62.9331	43.8099
2009	5	5	19	52	40	0.3	3	0.79	94.1	62.8675	43.4747
2009	5	5	20	7	40	0.3	3	0.78	91.7	62.8675	43.1851
2009	5	5	20	22	40	0.3	3	0.8	94	62.8675	43.909
2009	5	5	20	37	40	0.3	3	0.79	93.6	62.9331	43.52
2009	5	5	20	52	40	0.3	3	0.84	93.4	62.9331	45.8391
2009	5	5	21	7	40	0.3	3	0.84	92.7	62.8675	45.7914
2009	5	5	21	22	40	0.3	3	0.82	91.6	62.9331	45.1144
2009	5	5	21	37	40	0.3	3	0.77	92.7	62.9987	42.6948
2009	5	5	21	52	40	0.3	3	0.81	93.2	63.0643	44.7728
2009	5	5	22	7	40	0.3	3	0.78	93.1	63.0643	43.4655
2009	5	5	22	22	40	0.3	3	0.8	94.3	63.0643	44.0465
2009	5	5	22	37	40	0.3	3	0.81	94.4	63.0643	44.7728
2009	5	5	22	52	40	0.3	3	0.79	92.1	63.0643	44.0465
2009	5	5	23	7	40	0.3	3	0.81	93	63.0643	44.7728
2009	5	5	23	22	40	0.3	3	0.79	93.3	63.0643	43.756
2009	5	5	23	37	40	0.3	3	0.8	92.8	63.0643	44.4823
2009	5	5	23	52	40	0.3	3	0.82	93.9	63.0643	44.918

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	0	7	40	0.3	3	0.78	92.2	63.0643	43.6108
2009	5	6	0	22	40	0.3	3	0.81	92.3	63.0643	44.6275
2009	5	6	0	37	40	0.3	3	0.8	90.7	63.0643	44.4823
2009	5	6	0	52	40	0.3	3	0.78	93.9	63.0643	43.3203
2009	5	6	1	7	40	0.3	3	0.8	91.4	63.0643	44.337
2009	5	6	1	22	40	0.3	3	0.81	93.3	63.0643	44.6275
2009	5	6	1	37	40	0.3	3	0.79	92.1	63.0643	43.9013
2009	5	6	1	52	40	0.3	3	0.8	91.9	63.0643	44.4823
2009	5	6	2	7	40	0.3	3	0.79	92.1	63.0643	43.756
2009	5	6	2	22	40	0.3	3	0.81	91.4	63.0643	44.7728
2009	5	6	2	37	40	0.3	3	0.8	93.3	63.0643	44.1918
2009	5	6	2	52	40	0.3	3	0.8	93.3	63.0643	44.337
2009	5	6	3	7	40	0.3	3	0.8	92.8	63.0643	44.1918
2009	5	6	3	22	40	0.3	3	0.79	92.4	63.0643	43.9013
2009	5	6	3	37	40	0.3	3	0.8	93.3	63.0643	44.1918
2009	5	6	3	52	40	0.3	3	0.79	94	63.0643	43.9013
2009	5	6	4	7	40	0.3	3	0.81	94	63.0643	44.6275
2009	5	6	4	22	40	0.3	3	0.77	94.4	63.0643	43.0298
2009	5	6	4	37	40	0.3	3	0.76	93.7	63.0643	42.5941
2009	5	6	4	52	40	0.3	3	0.77	92.2	63.0643	42.7393
2009	5	6	5	7	40	0.3	3	0.78	93.4	63.0643	43.4655
2009	5	6	5	22	40	0.3	3	0.8	94	63.0643	44.337
2009	5	6	5	37	40	0.3	3	0.78	93.8	63.0643	43.4655
2009	5	6	5	52	40	0.3	3	0.78	93.2	63.0643	43.1751
2009	5	6	6	7	40	0.3	3	0.79	93.3	63.0643	43.9013
2009	5	6	6	22	40	0.3	3	0.79	92.9	63.0643	43.756
2009	5	6	6	37	40	0.3	3	0.79	94.5	62.9987	43.8556
2009	5	6	6	52	40	0.3	3	0.76	93.5	62.9987	42.5497
2009	5	6	7	7	40	0.3	3	0.77	94.6	62.9987	42.985
2009	5	6	7	22	40	0.3	3	0.78	95.5	62.9987	43.2752
2009	5	6	7	37	40	0.3	3	0.78	92.2	62.9987	43.4203
2009	5	6	7	52	40	0.3	3	0.8	95.9	62.9987	44.0007
2009	5	6	8	7	40	0.3	3	0.81	94	62.9987	44.436
2009	5	6	8	22	40	0.3	3	0.81	93.9	62.9987	44.7262
2009	5	6	8	37	40	0.3	3	0.76	93.5	62.9987	42.5497
2009	5	6	8	52	40	0.3	3	0.79	93.6	62.9987	43.5654
2009	5	6	9	7	40	0.3	3	0.81	93	62.9987	44.8713
2009	5	6	9	22	40	0.3	3	0.8	92.1	62.9987	44.436
2009	5	6	9	37	40	0.3	3	0.79	94.3	62.9987	43.8556
2009	5	6	9	52	40	0.3	3	0.83	93	62.9987	45.4517
2009	5	6	10	7	40	0.3	3	0.83	92.7	63.0643	45.499
2009	5	6	10	22	40	0.3	3	0.79	92.4	63.0643	43.9013
2009	5	6	10	37	40	0.3	3	0.8	93.5	63.0643	44.0465
2009	5	6	10	52	40	0.3	3	0.81	91.6	63.0643	44.7728
2009	5	6	11	7	40	0.3	3	0.81	90.9	63.0643	44.6275
2009	5	6	11	22	40	0.3	3	0.81	93	63.0643	44.7728
2009	5	6	11	37	40	0.3	3	0.79	92.6	63.0643	44.0465
2009	5	6	11	52	40	0.3	3	0.8	94.5	63.0643	44.1918

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	6	12	7	40	0.3	3	0.8	91.4	63.0643	44.4823
2009	5	6	12	22	40	0.3	3	0.8	93.5	63.0643	44.1918
2009	5	6	12	37	40	0.3	3	0.8	92.6	63.0643	44.337
2009	5	6	12	52	40	0.3	3	0.75	96.3	63.0643	41.7226
2009	5	6	13	7	40	0.3	3	0.75	98.3	62.9987	41.5341
2009	5	6	13	22	40	0.3	3	0.79	94.5	62.9987	43.8556
2009	5	6	13	37	40	0.3	3	0.75	96.3	62.9331	41.7807
2009	5	6	13	52	40	0.3	3	0.78	94.4	62.8675	43.0403
2009	5	6	14	7	40	0.3	3	0.8	92.1	62.8018	44.0079
2009	5	6	14	22	40	0.3	3	0.79	92.1	62.8018	43.5739
2009	5	6	14	37	40	0.3	3	0.8	91.9	62.8018	44.1525
2009	5	6	14	52	40	0.3	3	0.79	92.9	62.8018	43.5739
2009	5	6	15	7	40	0.3	3	0.77	93.7	62.8018	42.8507
2009	5	6	15	22	40	0.3	3	0.82	92.3	62.8018	44.8757
2009	5	6	15	37	40	0.3	3	0.79	92.4	62.8018	43.7186
2009	5	6	15	52	40	0.3	3	0.77	92.9	62.8018	42.7061
2009	5	6	16	7	40	0.3	3	0.81	94.4	62.8018	44.2971
2009	5	6	16	22	40	0.3	3	0.78	92.4	62.8018	43.14
2009	5	6	16	37	40	0.3	3	0.78	91.2	62.7362	43.0949
2009	5	6	16	52	40	0.3	3	0.81	92.5	62.8018	44.5864
2009	5	6	17	7	40	0.3	3	0.77	91.5	62.7362	42.806
2009	5	6	17	22	40	0.3	3	0.79	92.9	62.7362	43.3839
2009	5	6	17	37	40	0.3	3	0.76	92.7	62.7362	42.3725
2009	5	6	17	52	40	0.3	3	0.79	92.9	62.7362	43.6729
2009	5	6	18	7	40	0.3	3	0.8	93.5	62.7362	43.8174
2009	5	6	18	22	40	0.3	3	0.77	92.2	62.7362	42.6615
2009	5	6	18	37	40	0.3	3	0.77	92.2	62.7362	42.9504
2009	5	6	18	52	40	0.3	3	0.79	92.9	62.7362	43.3839
2009	5	6	19	7	40	0.3	3	0.79	92.1	62.7362	43.8174
2009	5	6	19	22	40	0.3	3	0.81	91.9	62.7362	44.5398
2009	5	6	19	37	40	0.3	3	0.82	93.4	62.7362	44.8288
2009	5	6	19	52	40	0.3	3	0.78	92.2	62.7362	43.3839
2009	5	6	20	7	40	0.3	3	0.8	91.9	62.7362	43.9619
2009	5	6	20	22	40	0.3	3	0.79	92.9	62.7362	43.6729
2009	5	6	20	37	40	0.3	3	0.81	93.3	62.7362	44.2509
2009	5	6	20	52	40	0.3	3	0.77	91.2	62.7362	42.6615
2009	5	6	21	7	40	0.3	3	0.79	91.2	62.7362	43.6729
2009	5	6	21	22	40	0.3	3	0.81	91.4	62.7362	44.6843
2009	5	6	21	37	40	0.3	3	0.81	93.3	62.7362	44.3953
2009	5	6	21	52	40	0.3	3	0.8	93.3	62.7362	43.9619
2009	5	6	22	7	40	0.3	3	0.81	91.4	62.7362	44.3953
2009	5	6	22	22	40	0.3	3	0.8	93	62.7362	44.1064
2009	5	6	22	37	40	0.3	3	0.77	91.5	62.7362	42.806
2009	5	6	22	52	40	0.3	3	0.8	92.6	62.7362	44.2509
2009	5	6	23	7	40	0.3	3	0.79	91.9	62.7362	43.6729
2009	5	6	23	22	40	0.3	3	0.79	91.9	62.7362	43.6729
2009	5	6	23	37	40	0.3	3	0.8	92.8	62.8018	44.1525
2009	5	6	23	52	40	0.3	3	0.78	93.2	62.8018	42.9954

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	0	7	40	0.3	3	0.77	93.2	62.8018	42.7061
2009	5	7	0	22	40	0.3	3	0.79	91.7	62.8018	43.8632
2009	5	7	0	37	40	0.3	3	0.76	93.7	62.8018	42.4168
2009	5	7	0	52	40	0.3	3	0.77	93.9	62.8018	42.7061
2009	5	7	1	7	40	0.3	3	0.8	91.9	62.8018	44.1525
2009	5	7	1	22	40	0.3	3	0.8	93	62.8675	44.1986
2009	5	7	1	37	40	0.3	3	0.79	92.1	62.8675	43.7643
2009	5	7	1	52	40	0.3	3	0.79	92.4	62.9331	43.9549
2009	5	7	2	7	40	0.3	3	0.79	92.4	62.9987	43.7105
2009	5	7	2	22	40	0.3	3	0.78	90	62.9987	43.5654
2009	5	7	2	37	40	0.3	3	0.79	93.8	62.9987	43.7105
2009	5	7	2	52	40	0.3	3	0.8	94.2	62.9987	44.2909
2009	5	7	3	7	40	0.3	3	0.83	93.9	63.0643	45.3538
2009	5	7	3	22	40	0.3	3	0.79	91.9	63.0643	44.0465
2009	5	7	3	37	40	0.3	3	0.79	93.8	63.0643	43.756
2009	5	7	3	52	40	0.3	3	0.79	93.1	63.0643	43.756
2009	5	7	4	7	40	0.3	3	0.78	92.6	63.0643	43.6108
2009	5	7	4	22	40	0.3	3	0.79	93.6	63.0643	43.6108
2009	5	7	4	37	40	0.3	3	0.78	90.5	63.0643	43.6108
2009	5	7	4	52	40	0.3	3	0.81	93.7	63.0643	44.4823
2009	5	7	5	7	40	0.3	3	0.81	93.3	63.0643	44.4823
2009	5	7	5	22	40	0.3	3	0.8	92.1	63.0643	44.1918
2009	5	7	5	37	40	0.3	3	0.8	95.6	63.0643	44.1918
2009	5	7	5	52	40	0.3	3	0.8	91.9	63.0643	44.4823
2009	5	7	6	7	40	0.3	3	0.78	93.1	63.0643	43.3203
2009	5	7	6	22	40	0.3	3	0.79	91.9	63.0643	43.756
2009	5	7	6	37	40	0.3	3	0.81	92.1	63.0643	44.6275
2009	5	7	6	52	40	0.3	3	0.79	92.1	63.0643	43.9013
2009	5	7	7	7	40	0.3	3	0.79	93.3	63.0643	43.9013
2009	5	7	7	22	40	0.3	3	0.77	93.9	63.0643	43.0298
2009	5	7	7	37	40	0.3	3	0.79	92.6	63.0643	43.756
2009	5	7	7	52	40	0.3	3	0.8	93.1	63.0643	44.1918
2009	5	7	8	7	40	0.3	3	0.79	91.2	63.0643	44.0465
2009	5	7	8	22	40	0.3	3	0.8	90.2	63.0643	44.1918
2009	5	7	8	37	40	0.3	3	0.77	92.7	63.0643	43.0298
2009	5	7	8	52	40	0.3	3	0.78	92.2	63.0643	43.4655
2009	5	7	9	7	40	0.3	3	0.79	90.2	63.0643	43.9013
2009	5	7	9	22	40	0.3	3	0.81	93.9	63.0643	44.7728
2009	5	7	9	37	40	0.3	3	0.79	91	63.0643	43.9013
2009	5	7	9	52	40	0.3	3	0.81	92.1	63.0643	44.6275
2009	5	7	10	7	40	0.3	3	0.8	93.5	63.0643	44.0465
2009	5	7	10	22	40	0.3	3	0.8	93.1	63.0643	44.1918
2009	5	7	10	37	40	0.3	3	0.78	92.9	62.9987	43.1301
2009	5	7	10	52	40	0.3	3	0.79	93.3	63.0643	43.9013
2009	5	7	11	7	40	0.3	3	0.8	93.8	63.0643	44.1918
2009	5	7	11	22	40	0.3	3	0.78	92.7	63.0643	43.3203
2009	5	7	11	37	40	0.3	3	0.8	91.9	62.9987	44.436
2009	5	7	11	52	40	0.3	3	0.77	92.2	62.9987	42.985

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	7	12	7	40	0.3	3	0.77	92.7	62.9987	42.8399
2009	5	7	12	22	40	0.3	3	0.8	92.1	62.8675	44.3434
2009	5	7	12	37	40	0.3	3	0.79	92.6	62.8675	43.909
2009	5	7	12	52	40	0.3	3	0.82	92.1	62.8018	45.0204
2009	5	7	13	7	40	0.3	3	0.84	94.3	62.8018	45.5989
2009	5	7	13	22	40	0.3	3	0.81	91.2	62.7362	44.3953
2009	5	7	13	37	40	0.3	3	0.8	91.6	62.7362	44.2509
2009	5	7	13	52	40	0.3	3	0.8	91.4	62.7362	43.9619
2009	5	7	14	7	40	0.3	3	0.8	93.8	62.7362	43.9619
2009	5	7	14	22	40	0.3	3	0.81	91.4	62.6706	44.3489
2009	5	7	14	37	40	0.3	3	0.79	91.7	62.7362	43.5284
2009	5	7	14	52	40	0.3	3	0.83	92	62.7362	45.4068
2009	5	7	15	7	40	0.3	3	0.82	90.2	62.7362	44.9733
2009	5	7	15	22	40	0.3	3	0.82	93.2	62.6706	44.9263
2009	5	7	15	37	40	0.3	3	0.83	93.4	62.6706	45.215
2009	5	7	15	52	40	0.3	3	0.84	92	62.6706	45.648
2009	5	7	16	7	40	0.3	3	0.79	92.1	62.6706	43.6272
2009	5	7	16	22	40	0.3	3	0.81	93.3	62.6706	44.3489
2009	5	7	16	37	40	0.3	3	0.83	93.2	62.6706	45.215
2009	5	7	16	52	40	0.3	3	0.83	94.5	62.6706	45.3593
2009	5	7	17	7	40	0.3	3	0.76	91.2	62.6706	42.4725
2009	5	7	17	22	40	0.3	3	0.8	93.3	62.6706	44.0602
2009	5	7	17	37	40	0.3	3	0.8	92.3	62.6706	44.0602
2009	5	7	17	52	40	0.3	3	0.79	93.6	62.6706	43.6272
2009	5	7	18	7	40	0.3	3	0.81	91.4	62.6706	44.4933
2009	5	7	18	22	40	0.3	3	0.8	93.3	62.6706	43.9159
2009	5	7	18	37	40	0.3	3	0.79	92.4	62.6706	43.6272
2009	5	7	18	52	40	0.3	3	0.8	91.2	62.6706	44.0602
2009	5	7	19	7	40	0.3	3	0.8	94.2	62.6706	43.9159
2009	5	7	19	22	40	0.3	3	0.81	91.6	62.6706	44.3489
2009	5	7	19	37	40	0.3	3	0.78	93.4	62.6706	43.1942
2009	5	7	19	52	40	0.3	3	0.77	91.5	62.6706	42.7612
2009	5	7	20	7	40	0.3	3	0.8	92.1	62.6706	44.0602
2009	5	7	20	22	40	0.3	3	0.8	92.1	62.6706	43.9159
2009	5	7	20	37	40	0.3	3	0.8	91.6	62.6706	44.0602
2009	5	7	20	52	40	0.3	3	0.78	91.7	62.6706	43.3385
2009	5	7	21	7	40	0.3	3	0.77	91.7	62.6706	42.9055
2009	5	7	21	22	40	0.3	3	0.78	92.2	62.6706	43.1942
2009	5	7	21	37	40	0.3	3	0.8	90.9	62.6706	43.9159
2009	5	7	21	52	40	0.3	3	0.8	92.4	62.6706	43.9159
2009	5	7	22	7	40	0.3	3	0.83	92	62.6706	45.215
2009	5	7	22	22	40	0.3	3	0.78	91.2	62.6706	43.0499
2009	5	7	22	37	40	0.3	3	0.8	93	62.6706	44.2046
2009	5	7	22	52	40	0.3	3	0.78	92.4	62.6706	43.0499
2009	5	7	23	7	40	0.3	3	0.84	92.2	62.6706	45.648
2009	5	7	23	22	40	0.3	3	0.78	91.7	62.6706	43.3385
2009	5	7	23	37	40	0.3	3	0.81	90.9	62.6706	44.3489
2009	5	7	23	52	40	0.3	3	0.79	92.4	62.6706	43.7716

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	0	7	40	0.3	3	0.81	91.2	62.6706	44.6376
2009	5	8	0	22	40	0.3	3	0.79	93.1	62.6706	43.6272
2009	5	8	0	37	40	0.3	3	0.79	93.4	62.6706	43.3385
2009	5	8	0	52	40	0.3	3	0.8	93.1	62.6706	43.9159
2009	5	8	1	7	40	0.3	3	0.79	91.4	62.605	43.4373
2009	5	8	1	22	40	0.3	3	0.79	93.1	62.605	43.2932
2009	5	8	1	37	40	0.3	3	0.8	91.2	62.605	44.1583
2009	5	8	1	52	40	0.3	3	0.8	92.8	62.6706	43.9159
2009	5	8	2	7	40	0.3	3	0.77	92.2	62.6706	42.9055
2009	5	8	2	22	40	0.3	3	0.77	94.2	62.605	42.428
2009	5	8	2	37	40	0.3	3	0.78	92.2	62.605	43.0048
2009	5	8	2	52	40	0.3	3	0.78	92.2	62.6706	43.3385
2009	5	8	3	7	40	0.3	3	0.79	92.1	62.6706	43.7716
2009	5	8	3	22	40	0.3	3	0.79	92.1	62.6706	43.6272
2009	5	8	3	37	40	0.3	3	0.77	92.4	62.6706	42.9055
2009	5	8	3	52	40	0.3	3	0.79	92.9	62.6706	43.4829
2009	5	8	4	7	40	0.3	3	0.77	92.5	62.6706	42.4725
2009	5	8	4	22	40	0.3	3	0.78	92.6	62.6706	43.3385
2009	5	8	4	37	40	0.3	3	0.8	91.4	62.6706	44.0602
2009	5	8	4	52	40	0.3	3	0.79	92.6	62.6706	43.4829
2009	5	8	5	7	40	0.3	3	0.8	93	62.6706	44.0602
2009	5	8	5	22	40	0.3	3	0.76	90	62.6706	42.4725
2009	5	8	5	37	40	0.3	3	0.77	92.4	62.7362	42.9504
2009	5	8	5	52	40	0.3	3	0.81	91.6	62.7362	44.3953
2009	5	8	6	7	40	0.3	3	0.8	92.3	62.7362	44.1064
2009	5	8	6	22	40	0.3	3	0.78	91.2	62.8018	43.2846
2009	5	8	6	37	40	0.3	3	0.78	94.6	62.8018	43.14
2009	5	8	6	52	40	0.3	3	0.78	91.5	62.8675	43.1851
2009	5	8	7	7	40	0.3	3	0.79	93.8	62.8675	43.6195
2009	5	8	7	22	40	0.3	3	0.77	93.2	62.8018	42.8507
2009	5	8	7	37	40	0.3	3	0.8	92.1	62.8018	44.0079
2009	5	8	7	52	40	0.3	3	0.78	91.7	62.8018	43.2846
2009	5	8	8	7	40	0.3	3	0.77	91	62.8675	42.7507
2009	5	8	8	22	40	0.3	3	0.8	93.8	62.8018	44.0079
2009	5	8	8	37	40	0.3	3	0.77	91.9	62.7362	42.806
2009	5	8	8	52	40	0.3	3	0.79	93.1	62.7362	43.5284
2009	5	8	9	7	40	0.3	3	0.81	92.5	62.8018	44.5864
2009	5	8	9	22	40	0.3	3	0.78	93.4	62.8018	43.2846
2009	5	8	9	37	40	0.3	3	0.78	91.7	62.7362	43.2394
2009	5	8	9	52	40	0.3	3	0.79	92.1	62.7362	43.6729
2009	5	8	10	7	40	0.3	3	0.79	91	62.6706	43.6272
2009	5	8	10	22	40	0.3	3	0.8	92.1	62.6706	44.0602
2009	5	8	10	37	40	0.3	3	0.82	94.4	62.605	44.5909
2009	5	8	10	52	40	0.3	3	0.78	91.7	62.605	43.149
2009	5	8	11	7	40	0.3	3	0.79	92.4	62.605	43.4373
2009	5	8	11	22	40	0.3	3	0.78	94.1	62.605	42.8606
2009	5	8	11	37	40	0.3	3	0.79	91.4	62.605	43.5815
2009	5	8	11	52	40	0.3	3	0.8	93	62.605	44.1583

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	8	12	7	40	0.3	3	0.79	93.3	62.605	43.5815
2009	5	8	12	22	40	0.3	3	0.79	92.1	62.605	43.7257
2009	5	8	12	37	40	0.3	3	0.82	92.3	62.605	44.8792
2009	5	8	12	52	40	0.3	3	0.79	92.1	62.605	43.5815
2009	5	8	13	7	40	0.3	3	0.8	92.1	62.605	44.0141
2009	5	8	13	22	40	0.3	3	0.8	93.3	62.605	43.7257
2009	5	8	13	37	40	0.3	3	0.81	93.2	62.5394	44.5441
2009	5	8	13	52	40	0.3	3	0.8	93.1	62.5394	43.8239
2009	5	8	14	7	40	0.3	3	0.81	93.5	62.5394	44.112
2009	5	8	14	22	40	0.3	3	0.82	93.2	62.4738	44.7852
2009	5	8	14	37	40	0.3	3	0.81	92.6	62.4738	44.2096
2009	5	8	14	52	40	0.3	3	0.83	93.2	62.4738	45.0729
2009	5	8	15	7	40	0.3	3	0.83	92	62.4081	45.0256
2009	5	8	15	22	40	0.3	3	0.84	92.5	62.4081	45.4568
2009	5	8	15	37	40	0.3	3	0.8	92.1	62.4081	44.0194
2009	5	8	15	52	40	0.3	3	0.83	92	62.3425	45.1218
2009	5	8	16	7	40	0.3	3	0.82	94.4	62.3425	44.4039
2009	5	8	16	22	40	0.3	3	0.8	91.2	62.2769	43.7834
2009	5	8	16	37	40	0.3	3	0.82	92.8	62.2769	44.5006
2009	5	8	16	52	40	0.3	3	0.8	92.3	62.2769	43.7834
2009	5	8	17	7	40	0.3	3	0.84	92	62.2769	45.5046
2009	5	8	17	22	40	0.3	3	0.83	92.5	62.2769	44.9309
2009	5	8	17	37	40	0.3	3	0.8	92.8	62.2113	43.594
2009	5	8	17	52	40	0.3	3	0.8	92.6	62.2113	43.7373
2009	5	8	18	7	40	0.3	3	0.84	92.5	62.2113	45.3134
2009	5	8	18	22	40	0.3	3	0.86	91.3	62.1457	46.2675
2009	5	8	18	37	40	0.3	3	0.8	92.6	62.1457	43.6912
2009	5	8	18	52	40	0.3	3	0.77	91.7	62.1457	42.5461
2009	5	8	19	7	40	0.3	3	0.79	91.7	62.1457	43.2618
2009	5	8	19	22	40	0.3	3	0.82	93.2	62.1457	44.6931
2009	5	8	19	37	40	0.3	3	0.79	91.7	62.1457	43.1187
2009	5	8	19	52	40	0.3	3	0.79	93.3	62.1457	43.1187
2009	5	8	20	7	40	0.3	3	0.8	92.8	62.1457	43.8343
2009	5	8	20	22	40	0.3	3	0.77	90	62.1457	42.403
2009	5	8	20	37	40	0.3	3	0.8	90.9	62.1457	43.5481
2009	5	8	20	52	40	0.3	3	0.79	91	62.1457	43.2618
2009	5	8	21	7	40	0.3	3	0.8	92.8	62.1457	43.6912
2009	5	8	21	22	40	0.3	3	0.79	93.6	62.1457	42.9755
2009	5	8	21	37	40	0.3	3	0.78	90.5	62.1457	42.9755
2009	5	8	21	52	40	0.3	3	0.78	93.9	62.1457	42.6893
2009	5	8	22	7	40	0.3	3	0.78	92.9	62.1457	42.5461
2009	5	8	22	22	40	0.3	3	0.78	91.2	62.1457	42.8324
2009	5	8	22	37	40	0.3	3	0.77	92.4	62.1457	42.2599
2009	5	8	22	52	40	0.3	3	0.8	93.1	62.1457	43.5481
2009	5	8	23	7	40	0.3	3	0.78	92.2	62.1457	42.6893
2009	5	8	23	22	40	0.3	3	0.78	92.9	62.1457	42.5461
2009	5	8	23	37	40	0.3	3	0.77	90.2	62.1457	42.403
2009	5	8	23	52	40	0.3	3	0.79	91.2	62.1457	43.1187

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	0	7	40	0.3	3	0.78	91	62.1457	42.6893
2009	5	9	0	22	40	0.3	3	0.8	93.1	62.1457	43.5481
2009	5	9	0	37	40	0.3	3	0.78	93.6	62.1457	42.6893
2009	5	9	0	52	40	0.3	3	0.77	91.7	62.2113	42.5911
2009	5	9	1	7	40	0.3	3	0.79	90.7	62.2113	43.3075
2009	5	9	1	22	40	0.3	3	0.79	92.9	62.2113	43.3075
2009	5	9	1	37	40	0.3	3	0.77	93.2	62.2769	42.2057
2009	5	9	1	52	40	0.3	3	0.78	92.4	62.2769	43.0663
2009	5	9	2	7	40	0.3	3	0.78	92.4	62.3425	42.8245
2009	5	9	2	22	40	0.3	3	0.78	91.7	62.3425	43.1116
2009	5	9	2	37	40	0.3	3	0.8	92.1	62.3425	43.8296
2009	5	9	2	52	40	0.3	3	0.8	91.9	62.2769	43.64
2009	5	9	3	7	40	0.3	3	0.79	93.4	62.3425	43.1116
2009	5	9	3	22	40	0.3	3	0.78	93.4	62.3425	42.9681
2009	5	9	3	37	40	0.3	3	0.8	92.6	62.3425	43.686
2009	5	9	3	52	40	0.3	3	0.8	91.2	62.3425	43.9732
2009	5	9	4	7	40	0.3	3	0.78	93.4	62.3425	42.8245
2009	5	9	4	22	40	0.3	3	0.76	92.7	62.3425	42.1066
2009	5	9	4	37	40	0.3	3	0.78	92.2	62.3425	42.9681
2009	5	9	4	52	40	0.3	3	0.79	93.1	62.4081	43.4445
2009	5	9	5	7	40	0.3	3	0.78	92.6	62.4081	43.157
2009	5	9	5	22	40	0.3	3	0.77	93.4	62.3425	42.5373
2009	5	9	5	37	40	0.3	3	0.77	92.2	62.4081	42.2946
2009	5	9	5	52	40	0.3	3	0.79	91.2	62.4081	43.4445
2009	5	9	6	7	40	0.3	3	0.77	91.5	62.4081	42.4384
2009	5	9	6	22	40	0.3	3	0.75	92.3	62.4081	41.5759
2009	5	9	6	37	40	0.3	3	0.79	93.3	62.4081	43.3008
2009	5	9	6	52	40	0.3	3	0.78	92.2	62.3425	43.1116
2009	5	9	7	7	40	0.3	3	0.78	92.6	62.3425	43.1116
2009	5	9	7	22	40	0.3	3	0.79	93.1	62.3425	43.2552
2009	5	9	7	37	40	0.3	3	0.78	92.9	62.3425	42.6809
2009	5	9	7	52	40	0.3	3	0.77	92.7	62.3425	42.3937
2009	5	9	8	7	40	0.3	3	0.75	91.8	62.3425	41.6758
2009	5	9	8	22	40	0.3	3	0.7	88.4	62.4081	39.5636
2009	5	9	8	37	40	0.3	3	0.77	93.4	62.3425	42.2501
2009	5	9	8	52	40	0.3	3	0.77	93.4	62.3425	42.2501
2009	5	9	9	7	40	0.3	3	0.77	92.9	62.3425	42.2501
2009	5	9	9	22	40	0.3	3	0.74	92	62.4081	41.001
2009	5	9	9	37	40	0.3	3	0.76	92.2	62.4081	42.1509
2009	5	9	9	52	40	0.3	3	0.74	94.1	62.4081	41.001
2009	5	9	10	7	40	0.3	3	0.79	93.4	62.4081	43.157
2009	5	9	10	22	40	0.3	3	0.78	92.9	62.4081	42.7258
2009	5	9	10	37	40	0.3	3	0.78	90.7	62.3425	42.8245
2009	5	9	10	52	40	0.3	3	0.77	93.2	62.3425	42.5373
2009	5	9	11	7	40	0.3	3	0.77	91.7	62.4081	42.7258
2009	5	9	11	22	40	0.3	3	0.78	93.2	62.3425	42.6809
2009	5	9	11	37	40	0.3	3	0.81	93.7	62.3425	44.2603
2009	5	9	11	52	40	0.3	3	0.8	92.8	62.3425	43.9732

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	9	12	7	40	0.3	3	0.78	94.6	62.3425	42.8245
2009	5	9	12	22	40	0.3	3	0.78	92.9	62.2769	42.7794
2009	5	9	12	37	40	0.3	3	0.8	93.3	62.2769	43.4966
2009	5	9	12	52	40	0.3	3	0.81	93.5	62.2113	43.8806
2009	5	9	13	7	40	0.3	3	0.82	94.2	62.2769	44.3572
2009	5	9	13	22	40	0.3	3	0.81	92.8	62.2113	44.1672
2009	5	9	13	37	40	0.3	3	0.78	94.1	62.2113	42.7343
2009	5	9	13	52	40	0.3	3	0.78	92.6	62.2113	42.8776
2009	5	9	14	7	40	0.3	3	0.77	93.9	62.1457	42.1168
2009	5	9	14	22	40	0.3	3	0.8	91.6	62.1457	43.6912
2009	5	9	14	37	40	0.3	3	0.79	93.4	62.0801	42.9302
2009	5	9	14	52	40	0.3	3	0.77	92.7	62.0801	42.3582
2009	5	9	15	7	40	0.3	3	0.79	91.7	62.0801	43.2161
2009	5	9	15	22	40	0.3	3	0.81	94.2	62.0801	43.788
2009	5	9	15	37	40	0.3	3	0.82	91.6	62.0801	44.36
2009	5	9	15	52	40	0.3	3	0.79	94.1	62.0801	43.0731
2009	5	9	16	7	40	0.3	3	0.8	93	62.0801	43.788
2009	5	9	16	22	40	0.3	3	0.77	92.2	62.0801	42.5012
2009	5	9	16	37	40	0.3	3	0.79	92.9	62.0801	43.0731
2009	5	9	16	52	40	0.3	3	0.76	92.2	62.0801	41.6433
2009	5	9	17	7	40	0.3	3	0.76	92.5	62.0801	41.7863
2009	5	9	17	22	40	0.3	3	0.77	92.9	62.0801	42.3582
2009	5	9	17	37	40	0.3	3	0.77	92.4	62.0801	42.5012
2009	5	9	17	52	40	0.3	3	0.77	91.7	62.0801	42.3582
2009	5	9	18	7	40	0.3	3	0.79	94.5	62.0801	43.0731
2009	5	9	18	22	40	0.3	3	0.75	92.5	62.0144	41.1708
2009	5	9	18	37	40	0.3	3	0.77	92.4	62.0144	42.4563
2009	5	9	18	52	40	0.3	3	0.77	92.2	62.0801	42.0723
2009	5	9	19	7	40	0.3	3	0.76	91.2	62.0144	41.885
2009	5	9	19	22	40	0.3	3	0.78	91.9	62.0801	42.9302
2009	5	9	19	37	40	0.3	3	0.77	91.9	62.0801	42.5012
2009	5	9	19	52	40	0.3	3	0.74	92.5	62.0144	41.028
2009	5	9	20	7	40	0.3	3	0.76	92.5	62.0801	41.7863
2009	5	9	20	22	40	0.3	3	0.77	92.5	62.0144	42.0278
2009	5	9	20	37	40	0.3	3	0.76	93.2	62.0144	41.885
2009	5	9	20	52	40	0.3	3	0.78	93.6	62.0144	42.5991
2009	5	9	21	7	40	0.3	3	0.79	92.4	62.0144	43.0276
2009	5	9	21	22	40	0.3	3	0.75	92	62.0144	41.1708
2009	5	9	21	37	40	0.3	3	0.77	93.2	62.0144	42.1706
2009	5	9	21	52	40	0.3	3	0.76	90.5	62.0144	41.7421
2009	5	9	22	7	40	0.3	3	0.77	93.4	62.0144	42.0278
2009	5	9	22	22	40	0.3	3	0.77	91.2	62.0144	42.1706
2009	5	9	22	37	40	0.3	3	0.77	92.7	62.0144	42.1706
2009	5	9	22	52	40	0.3	3	0.8	91.2	62.0144	43.4561
2009	5	9	23	7	40	0.3	3	0.76	88.5	62.0144	41.885
2009	5	9	23	22	40	0.3	3	0.75	90.8	62.0144	41.4565
2009	5	9	23	37	40	0.3	3	0.76	91.7	62.0144	42.0278
2009	5	9	23	52	40	0.3	3	0.79	91.2	62.0144	43.0276

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	0	7	40	0.3	3	0.76	92	62.0144	42.0278
2009	5	10	0	22	40	0.3	3	0.79	91.9	62.0144	43.3133
2009	5	10	0	37	40	0.3	3	0.77	91.9	62.0144	42.3135
2009	5	10	0	52	40	0.3	3	0.77	92.2	62.0144	42.0278
2009	5	10	1	7	40	0.3	3	0.79	91.4	62.0144	43.3133
2009	5	10	1	22	40	0.3	3	0.76	90.7	62.0144	42.0278
2009	5	10	1	37	40	0.3	3	0.78	91.2	62.0144	42.8848
2009	5	10	1	52	40	0.3	3	0.74	91.3	62.0144	41.1708
2009	5	10	2	7	40	0.3	3	0.77	92.7	62.0144	42.0278
2009	5	10	2	22	40	0.3	3	0.76	90.5	62.0144	41.7421
2009	5	10	2	37	40	0.3	3	0.74	92	62.0144	41.028
2009	5	10	2	52	40	0.3	3	0.78	92.2	62.0144	42.5991
2009	5	10	3	7	40	0.3	3	0.76	92	62.0144	42.0278
2009	5	10	3	22	40	0.3	3	0.77	92.4	62.0801	42.3582
2009	5	10	3	37	40	0.3	3	0.76	92	62.0144	42.0278
2009	5	10	3	52	40	0.3	3	0.78	92.6	62.0801	42.7872
2009	5	10	4	7	40	0.3	3	0.78	92.2	62.0801	42.6442
2009	5	10	4	22	40	0.3	3	0.75	91.2	62.1457	41.6874
2009	5	10	4	37	40	0.3	3	0.75	95.2	62.1457	41.5442
2009	5	10	4	52	40	0.3	3	0.75	92	62.2113	41.4448
2009	5	10	5	7	40	0.3	3	0.77	93.4	62.2769	42.3491
2009	5	10	5	22	40	0.3	3	0.78	91.2	62.2769	42.7794
2009	5	10	5	37	40	0.3	3	0.78	92.2	62.2769	42.9229
2009	5	10	5	52	40	0.3	3	0.76	91.5	62.2769	42.0623
2009	5	10	6	7	40	0.3	3	0.75	92.3	62.2769	41.4885
2009	5	10	6	22	40	0.3	3	0.77	92.7	62.2769	42.3491
2009	5	10	6	37	40	0.3	3	0.75	92.3	62.2769	41.3451
2009	5	10	6	52	40	0.3	3	0.75	94.5	62.2769	41.3451
2009	5	10	7	7	40	0.3	3	0.77	92	62.2769	42.3491
2009	5	10	7	22	40	0.3	3	0.78	92.2	62.2769	43.0663
2009	5	10	7	37	40	0.3	3	0.78	91	62.2769	42.9229
2009	5	10	7	52	40	0.3	3	0.79	92.9	62.2769	43.2097
2009	5	10	8	7	40	0.3	3	0.76	92.2	62.2769	41.7754
2009	5	10	8	22	40	0.3	3	0.78	93.4	62.2769	42.7794
2009	5	10	8	37	40	0.3	3	0.77	93.4	62.2769	42.4925
2009	5	10	8	52	40	0.3	3	0.76	94.7	62.2769	41.7754
2009	5	10	9	7	40	0.3	3	0.74	93.1	62.2769	41.0582
2009	5	10	9	22	40	0.3	3	0.75	91.5	62.2769	41.632
2009	5	10	9	37	40	0.3	3	0.78	92.7	62.2769	42.7794
2009	5	10	9	52	40	0.3	3	0.77	92.2	62.2769	42.3491
2009	5	10	10	7	40	0.3	3	0.75	91.8	62.2769	41.4885
2009	5	10	10	22	40	0.3	3	0.76	92.7	62.2769	41.9188
2009	5	10	10	37	40	0.3	3	0.76	92	62.2113	41.8747
2009	5	10	10	52	40	0.3	3	0.74	92.8	62.2113	41.1582
2009	5	10	11	7	40	0.3	3	0.75	93.8	62.2113	41.4448
2009	5	10	11	22	40	0.3	3	0.79	92.4	62.0801	43.0731
2009	5	10	11	37	40	0.3	3	0.78	94.6	62.0801	42.6442
2009	5	10	11	52	40	0.3	3	0.78	93.6	62.1457	42.5461

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	10	12	7	40	0.3	3	0.76	92	62.0144	41.7421
2009	5	10	12	22	40	0.3	3	0.78	90	62.0144	42.5991
2009	5	10	12	37	40	0.3	3	0.76	94.2	62.0144	41.885
2009	5	10	12	52	40	0.3	3	0.75	93.5	62.0144	41.4565
2009	5	10	13	7	40	0.3	3	0.77	93.7	62.0144	42.3135
2009	5	10	13	22	40	0.3	3	0.76	92.2	62.0144	41.885
2009	5	10	13	37	40	0.3	3	0.79	93.6	62.0144	43.1704
2009	5	10	13	52	40	0.3	3	0.77	91.2	62.0144	42.3135
2009	5	10	14	7	40	0.3	3	0.76	93.7	62.0144	41.885
2009	5	10	14	22	40	0.3	3	0.77	92.4	62.0144	42.4563
2009	5	10	14	37	40	0.3	3	0.77	92.2	62.0144	42.0278
2009	5	10	14	52	40	0.3	3	0.77	91.7	62.0144	42.4563
2009	5	10	15	7	40	0.3	3	0.76	93	62.0144	41.7421
2009	5	10	15	22	40	0.3	3	0.78	91.2	62.0144	42.7419
2009	5	10	15	37	40	0.3	3	0.79	94.5	62.0144	42.8848
2009	5	10	15	52	40	0.3	3	0.78	93.6	62.0144	42.4563
2009	5	10	16	7	40	0.3	3	0.78	91.2	62.0144	42.8848
2009	5	10	16	22	40	0.3	3	0.8	93.5	62.0144	43.3133
2009	5	10	16	37	40	0.3	2.6	0.78	92.2	61.9488	42.6967
2009	5	10	16	52	40	0.3	3	0.76	92.7	62.0144	41.7421
2009	5	10	17	7	40	0.3	2.6	0.77	92.2	61.9488	42.4114
2009	5	10	17	22	40	0.3	2.6	0.76	92.5	61.9488	41.8407
2009	5	10	17	37	40	0.3	2.6	0.77	94.7	61.9488	41.9833
2009	5	10	17	52	40	0.3	2.6	0.76	92.2	61.8832	41.6538
2009	5	10	18	7	40	0.3	2.6	0.74	91.8	61.9488	40.9846
2009	5	10	18	22	40	0.3	2.6	0.77	90	61.8832	42.2239
2009	5	10	18	37	40	0.3	2.6	0.75	90.8	61.8832	41.3688
2009	5	10	18	52	40	0.3	2.6	0.78	93.6	61.9488	42.4114
2009	5	10	19	7	40	0.3	2.6	0.76	93	61.9488	41.5553
2009	5	10	19	22	40	0.3	2.6	0.77	90.7	61.9488	42.4114
2009	5	10	19	37	40	0.3	2.6	0.75	91	61.9488	41.27
2009	5	10	19	52	40	0.3	2.6	0.74	91.3	61.9488	40.8419
2009	5	10	20	7	40	0.3	2.6	0.74	92.5	61.9488	40.8419
2009	5	10	20	22	40	0.3	2.6	0.76	93	61.9488	41.698
2009	5	10	20	37	40	0.3	2.6	0.75	93.2	61.9488	41.4126
2009	5	10	20	52	40	0.3	2.6	0.76	93.7	61.9488	41.8407
2009	5	10	21	7	40	0.3	2.6	0.77	92	61.9488	42.126
2009	5	10	21	22	40	0.3	2.6	0.76	93	61.9488	41.5553
2009	5	10	21	37	40	0.3	2.6	0.72	90.8	61.9488	40.1285
2009	5	10	21	52	40	0.3	2.6	0.75	92.5	61.9488	41.27
2009	5	10	22	7	40	0.3	2.6	0.76	91	61.9488	41.698
2009	5	10	22	22	40	0.3	2.6	0.75	91.3	61.9488	41.27
2009	5	10	22	37	40	0.3	2.6	0.75	92.3	61.9488	41.27
2009	5	10	22	52	40	0.3	3	0.73	92.1	62.0144	40.4567
2009	5	10	23	7	40	0.3	3	0.75	92	62.0144	41.1708
2009	5	10	23	22	40	0.3	2.6	0.77	92.5	61.9488	41.9833
2009	5	10	23	37	40	0.3	3	0.74	92.5	62.0144	40.8852
2009	5	10	23	52	40	0.3	3	0.76	92.5	62.0144	41.7421

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	0	7	40	0.3	3	0.76	93.5	62.0144	41.7421
2009	5	11	0	22	40	0.3	3	0.76	92	62.0144	42.0278
2009	5	11	0	37	40	0.3	3	0.75	93.3	62.0144	41.3137
2009	5	11	0	52	40	0.3	3	0.74	91.3	62.0144	41.028
2009	5	11	1	7	40	0.3	2.6	0.75	93	61.9488	41.4126
2009	5	11	1	22	40	0.3	3	0.75	91.5	62.0144	41.5993
2009	5	11	1	37	40	0.3	2.6	0.77	91.7	61.9488	42.4114
2009	5	11	1	52	40	0.3	2.6	0.77	92.2	61.9488	41.9833
2009	5	11	2	7	40	0.3	2.6	0.75	91	61.9488	41.4126
2009	5	11	2	22	40	0.3	3	0.72	92.6	62.0144	40.0282
2009	5	11	2	37	40	0.3	3	0.79	91.9	62.0144	43.0276
2009	5	11	2	52	40	0.3	3	0.76	93.5	62.0144	41.7421
2009	5	11	3	7	40	0.3	3	0.73	90.5	62.0144	40.4567
2009	5	11	3	22	40	0.3	3	0.79	91.4	62.0144	43.0276
2009	5	11	3	37	40	0.3	3	0.76	92.7	62.0144	41.7421
2009	5	11	3	52	40	0.3	3	0.75	92	62.0144	41.3137
2009	5	11	4	7	40	0.3	3	0.77	93.2	62.0144	42.0278
2009	5	11	4	22	40	0.3	2.6	0.74	93.1	61.9488	40.8419
2009	5	11	4	37	40	0.3	3	0.77	93.7	62.0144	42.0278
2009	5	11	4	52	40	0.3	3	0.73	90.8	62.0144	40.5995
2009	5	11	5	7	40	0.3	3	0.77	94.6	62.0144	42.1706
2009	5	11	5	22	40	0.3	3	0.77	92.5	62.0144	42.0278
2009	5	11	5	37	40	0.3	3	0.77	93.4	62.0144	42.0278
2009	5	11	5	52	40	0.3	3	0.75	93.5	62.0801	41.3574
2009	5	11	6	7	40	0.3	3	0.75	91.3	62.0801	41.5004
2009	5	11	6	22	40	0.3	3	0.75	92	62.1457	41.5442
2009	5	11	6	37	40	0.3	3	0.76	93	62.2113	41.7314
2009	5	11	6	52	40	0.3	3	0.75	92.8	62.2113	41.5881
2009	5	11	7	7	40	0.3	3	0.77	92.2	62.2113	42.5911
2009	5	11	7	22	40	0.3	3	0.73	91.3	62.2113	40.7284
2009	5	11	7	37	40	0.3	3	0.75	92.5	62.2113	41.3015
2009	5	11	7	52	40	0.3	3	0.74	91.3	62.2113	41.015
2009	5	11	8	7	40	0.3	3	0.75	94	62.2769	41.3451
2009	5	11	8	22	40	0.3	3	0.76	93.9	62.2769	42.0623
2009	5	11	8	37	40	0.3	3	0.76	93	62.2769	41.9188
2009	5	11	8	52	40	0.3	3	0.76	92	62.2769	42.0623
2009	5	11	9	7	40	0.3	3	0.74	93.5	62.2769	41.2017
2009	5	11	9	22	40	0.3	3	0.73	92.3	62.2769	40.6279
2009	5	11	9	37	40	0.3	3	0.77	91.5	62.2769	42.636
2009	5	11	9	52	40	0.3	3	0.73	91	62.2769	40.7714
2009	5	11	10	7	40	0.3	3	0.75	92.8	62.2769	41.3451
2009	5	11	10	22	40	0.3	3	0.79	91.2	62.2769	43.4966
2009	5	11	10	37	40	0.3	3	0.75	92	62.2769	41.4885
2009	5	11	10	52	40	0.3	3	0.73	92.3	62.2113	40.7284
2009	5	11	11	7	40	0.3	3	0.77	93.4	62.2113	42.3045
2009	5	11	11	22	40	0.3	3	0.76	91.2	62.1457	41.9736
2009	5	11	11	37	40	0.3	3	0.74	91.5	62.0801	41.0714
2009	5	11	11	52	40	0.3	3	0.78	93.6	62.0801	42.7872

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	11	12	7	40	0.3	3	0.79	92.9	62.0801	42.9302
2009	5	11	12	22	40	0.3	3	0.78	91.4	62.0801	42.7872
2009	5	11	12	37	40	0.3	3	0.78	94.6	62.0801	42.5012
2009	5	11	12	52	40	0.3	3	0.73	92.6	62.0801	40.4995
2009	5	11	13	7	40	0.3	3	0.76	93.7	62.0801	41.9293
2009	5	11	13	22	40	0.3	3	0.75	90.5	62.0801	41.5004
2009	5	11	13	37	40	0.3	3	0.78	92.6	62.0801	42.7872
2009	5	11	13	52	40	0.3	3	0.76	90.7	62.0144	42.0278
2009	5	11	14	7	40	0.3	3	0.76	92.2	62.0801	41.7863
2009	5	11	14	22	40	0.3	3	0.77	91.2	62.0801	42.5012
2009	5	11	14	37	40	0.3	3	0.75	93	62.0801	41.3574
2009	5	11	14	52	40	0.3	3	0.75	91.5	62.0144	41.5993
2009	5	11	15	7	40	0.3	3	0.74	94.1	62.0801	40.9284
2009	5	11	15	22	40	0.3	3	0.76	92.5	62.0144	41.5993
2009	5	11	15	37	40	0.3	3	0.75	94	62.0801	41.5004
2009	5	11	15	52	40	0.3	3	0.71	91.1	62.0801	39.6416
2009	5	11	16	7	40	0.3	3	0.74	91.3	62.0801	40.7855
2009	5	11	16	22	40	0.3	3	0.74	91.5	62.0801	40.7855
2009	5	11	16	37	40	0.3	3	0.76	93.7	62.0144	41.7421
2009	5	11	16	52	40	0.3	3	0.74	93.1	62.0144	40.8852
2009	5	11	17	7	40	0.3	3	0.77	92.4	62.0144	42.1706
2009	5	11	17	22	40	0.3	3	0.74	91	62.0144	41.1708
2009	5	11	17	37	40	0.3	3	0.74	91.3	62.0144	41.1708
2009	5	11	17	52	40	0.3	3	0.76	92.5	62.0144	41.5993
2009	5	11	18	7	40	0.3	3	0.77	91.2	62.0144	42.3135
2009	5	11	18	22	40	0.3	3	0.75	91	62.0144	41.5993
2009	5	11	18	37	40	0.3	2.6	0.75	92.5	61.9488	41.27
2009	5	11	18	52	40	0.3	3	0.75	91.2	62.0144	41.5993
2009	5	11	19	7	40	0.3	2.6	0.78	92.4	61.9488	42.554
2009	5	11	19	22	40	0.3	2.6	0.75	92.5	61.9488	41.4126
2009	5	11	19	37	40	0.3	2.6	0.76	93.2	61.9488	41.698
2009	5	11	19	52	40	0.3	2.6	0.72	93.6	61.9488	40.1285
2009	5	11	20	7	40	0.3	2.6	0.75	91.7	61.9488	41.5553
2009	5	11	20	22	40	0.3	2.6	0.75	92.3	61.9488	41.1273
2009	5	11	20	37	40	0.3	2.6	0.73	91.8	61.9488	40.4139
2009	5	11	20	52	40	0.3	2.6	0.75	91.8	61.9488	41.27
2009	5	11	21	7	40	0.3	3	0.77	92.2	62.0144	42.0278
2009	5	11	21	22	40	0.3	3	0.76	92.5	62.0144	41.7421
2009	5	11	21	37	40	0.3	3	0.74	92.6	62.0144	40.7423
2009	5	11	21	52	40	0.3	3	0.76	92	62.0144	41.7421
2009	5	11	22	7	40	0.3	3	0.76	92.7	62.0144	41.885
2009	5	11	22	22	40	0.3	3	0.74	92.3	62.0144	40.8852
2009	5	11	22	37	40	0.3	3	0.75	91.5	62.0144	41.4565
2009	5	11	22	52	40	0.3	3	0.74	92.5	62.0144	40.8852
2009	5	11	23	7	40	0.3	3	0.76	92.5	62.0144	41.7421
2009	5	11	23	22	40	0.3	3	0.75	90	62.0144	41.3137
2009	5	11	23	37	40	0.3	3	0.72	92.1	62.0144	40.171
2009	5	11	23	52	40	0.3	3	0.72	92.6	62.0144	40.171

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	0	7	40	0.3	3	0.74	93	62.0144	41.028
2009	5	12	0	22	40	0.3	3	0.73	89.5	62.0144	40.5995
2009	5	12	0	37	40	0.3	3	0.74	93.6	62.0144	40.7423
2009	5	12	0	52	40	0.3	3	0.75	93.2	62.0144	41.4565
2009	5	12	1	7	40	0.3	3	0.75	91.5	62.0144	41.1708
2009	5	12	1	22	40	0.3	3	0.77	92.4	62.0144	42.4563
2009	5	12	1	37	40	0.3	3	0.73	91.5	62.0144	40.5995
2009	5	12	1	52	40	0.3	3	0.77	92.2	62.0144	42.4563
2009	5	12	2	7	40	0.3	3	0.76	91.2	62.0144	42.0278
2009	5	12	2	22	40	0.3	3	0.75	93.3	62.0144	41.1708
2009	5	12	2	37	40	0.3	2.6	0.74	90.5	61.9488	40.9846
2009	5	12	2	52	40	0.3	3	0.75	93.8	62.0144	41.3137
2009	5	12	3	7	40	0.3	3	0.77	90	62.0144	42.1706
2009	5	12	3	22	40	0.3	2.6	0.74	91.3	61.9488	40.6992
2009	5	12	3	37	40	0.3	3	0.74	92.3	62.0144	41.028
2009	5	12	3	52	40	0.3	3	0.75	92.5	62.0144	41.4565
2009	5	12	4	7	40	0.3	3	0.74	89.5	62.0144	40.8852
2009	5	12	4	22	40	0.3	3	0.72	92.4	62.0144	40.0282
2009	5	12	4	37	40	0.3	3	0.72	91.6	62.0144	39.8854
2009	5	12	4	52	40	0.3	3	0.76	93	62.0144	41.5993
2009	5	12	5	7	40	0.3	3	0.72	92.1	62.0144	39.8854
2009	5	12	5	22	40	0.3	3	0.74	91.8	62.0801	40.9284
2009	5	12	5	37	40	0.3	3	0.74	91.3	62.0801	41.0714
2009	5	12	5	52	40	0.3	3	0.73	92.6	62.0801	40.4995
2009	5	12	6	7	40	0.3	3	0.77	92.2	62.2113	42.1612
2009	5	12	6	22	40	0.3	3	0.76	93.2	62.2769	42.0623
2009	5	12	6	37	40	0.3	3	0.73	92.1	62.2113	40.5851
2009	5	12	6	52	40	0.3	3	0.75	92.8	62.2113	41.3015
2009	5	12	7	7	40	0.3	3	0.76	92.2	62.2113	41.7314
2009	5	12	7	22	40	0.3	3	0.75	91.8	62.2113	41.4448
2009	5	12	7	37	40	0.3	3	0.73	90	62.2113	40.4418
2009	5	12	7	52	40	0.3	3	0.73	92.6	62.2769	40.7714
2009	5	12	8	7	40	0.3	3	0.72	91	62.2769	40.341
2009	5	12	8	22	40	0.3	3	0.72	91.3	62.2113	40.2985
2009	5	12	8	37	40	0.3	3	0.75	95	62.2113	41.4448
2009	5	12	8	52	40	0.3	3	0.74	92.8	62.2113	41.1582
2009	5	12	9	7	40	0.3	3	0.74	94.6	62.2113	41.1582
2009	5	12	9	22	40	0.3	3	0.73	94.7	62.2113	40.4418
2009	5	12	9	37	40	0.3	3	0.71	91.6	62.2113	39.7254
2009	5	12	9	52	40	0.3	3	0.74	90.8	62.2113	41.3015
2009	5	12	10	7	40	0.3	3	0.75	94	62.2113	41.5881
2009	5	12	10	22	40	0.3	3	0.74	92.3	62.1457	40.9717
2009	5	12	10	37	40	0.3	3	0.72	92.3	62.0801	40.2135
2009	5	12	10	52	40	0.3	3	0.73	93.4	62.0801	40.4995
2009	5	12	11	7	40	0.3	3	0.77	92.2	62.0144	42.3135
2009	5	12	11	22	40	0.3	2.6	0.75	92.3	61.9488	41.27
2009	5	12	11	37	40	0.3	2.6	0.71	91.6	61.9488	39.5578
2009	5	12	11	52	40	0.3	2.6	0.75	94.5	61.9488	41.4126

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	12	12	7	40	0.3	3	0.72	91.3	62.0144	40.171
2009	5	12	12	22	40	0.3	2.6	0.73	93.4	61.9488	40.2712
2009	5	12	12	37	40	0.3	2.6	0.73	90.5	61.9488	40.4139
2009	5	12	12	52	40	0.3	2.6	0.73	90.8	61.9488	40.2712
2009	5	12	13	7	40	0.3	2.6	0.73	91.3	61.9488	40.2712
2009	5	12	13	22	40	0.3	2.6	0.76	90	61.9488	41.698
2009	5	12	13	37	40	0.3	2.6	0.75	90	61.9488	41.27
2009	5	12	13	52	40	0.3	2.6	0.75	91.3	61.9488	41.4126
2009	5	12	14	7	40	0.3	2.6	0.73	93.1	61.9488	40.2712
2009	5	12	14	22	40	0.3	2.6	0.75	93.7	61.9488	41.4126
2009	5	12	14	37	40	0.3	2.6	0.73	90.8	61.9488	40.4139
2009	5	12	14	52	40	0.3	3	0.73	92.6	62.0144	40.5995
2009	5	12	15	7	40	0.3	2.6	0.74	93.3	61.9488	40.6992
2009	5	12	15	22	40	0.3	2.6	0.78	91.9	61.9488	42.554
2009	5	12	15	37	40	0.3	2.6	0.73	91.8	61.9488	40.2712
2009	5	12	15	52	40	0.3	2.6	0.73	93.4	61.9488	40.4139
2009	5	12	16	7	40	0.3	2.6	0.74	91	61.9488	40.9846
2009	5	12	16	22	40	0.3	2.6	0.73	91.3	61.9488	40.5566
2009	5	12	16	37	40	0.3	2.6	0.74	92.3	61.8832	40.7987
2009	5	12	16	52	40	0.3	2.6	0.73	91.6	61.8176	40.1859
2009	5	12	17	7	40	0.3	2.6	0.71	93.2	61.8176	39.474
2009	5	12	17	22	40	0.3	2.6	0.72	91	61.752	40.001
2009	5	12	17	37	40	0.3	2.6	0.72	91.3	61.752	39.8588
2009	5	12	17	52	40	0.3	2.6	0.72	91.8	61.6864	39.9585
2009	5	12	18	7	40	0.3	2.6	0.74	93.1	61.6864	40.6689
2009	5	12	18	22	40	0.3	2.6	0.73	92.3	61.6864	40.2427
2009	5	12	18	37	40	0.3	2.6	0.7	92.7	61.6207	39.0645
2009	5	12	18	52	40	0.3	2.6	0.74	90	61.6207	40.9095
2009	5	12	19	7	40	0.3	2.6	0.75	91.8	61.6207	40.9095
2009	5	12	19	22	40	0.3	2.6	0.69	91.6	61.6207	38.4968
2009	5	12	19	37	40	0.3	2.6	0.71	92.1	61.6207	39.3483
2009	5	12	19	52	40	0.3	2.6	0.74	92.5	61.6864	40.811
2009	5	12	20	7	40	0.3	2.6	0.73	90	61.6207	40.3418
2009	5	12	20	22	40	0.3	2.6	0.73	90	61.6207	40.4837
2009	5	12	20	37	40	0.3	2.6	0.74	94.1	61.6207	40.4837
2009	5	12	20	52	40	0.3	2.6	0.75	91.5	61.6864	41.2372
2009	5	12	21	7	40	0.3	2.6	0.73	92.1	61.6864	40.2427
2009	5	12	21	22	40	0.3	2.6	0.73	91.8	61.752	40.1432
2009	5	12	21	37	40	0.3	2.6	0.72	93.7	61.752	39.7166
2009	5	12	21	52	40	0.3	2.6	0.72	92.3	61.752	40.001
2009	5	12	22	7	40	0.3	2.6	0.74	92.5	61.752	40.7121
2009	5	12	22	22	40	0.3	2.6	0.74	94.1	61.752	40.7121
2009	5	12	22	37	40	0.3	2.6	0.72	92.6	61.752	39.7166
2009	5	12	22	52	40	0.3	2.6	0.72	92.4	61.752	39.8588
2009	5	12	23	7	40	0.3	2.6	0.72	93.7	61.8176	39.9011
2009	5	12	23	22	40	0.3	2.6	0.75	94.3	61.8176	41.1825
2009	5	12	23	37	40	0.3	2.6	0.75	93	61.8176	41.1825
2009	5	12	23	52	40	0.3	2.6	0.72	92.4	61.8176	39.7588

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	0	7	40	0.3	2.6	0.75	92.3	61.8176	41.3249
2009	5	13	0	22	40	0.3	2.6	0.71	92.9	61.8176	39.6164
2009	5	13	0	37	40	0.3	2.6	0.73	92.8	61.8176	40.4706
2009	5	13	0	52	40	0.3	2.6	0.73	90.5	61.8832	40.2286
2009	5	13	1	7	40	0.3	2.6	0.75	91.5	61.8176	41.0401
2009	5	13	1	22	40	0.3	2.6	0.74	90	61.8176	40.8978
2009	5	13	1	37	40	0.3	2.6	0.75	91.5	61.8176	41.1825
2009	5	13	1	52	40	0.3	2.6	0.71	93.4	61.8832	39.5159
2009	5	13	2	7	40	0.3	2.6	0.72	92.9	61.8176	40.0435
2009	5	13	2	22	40	0.3	2.6	0.72	92.1	61.8176	39.7588
2009	5	13	2	37	40	0.3	2.6	0.75	93	61.8176	41.0401
2009	5	13	2	52	40	0.3	2.6	0.77	92.2	61.8176	41.8944
2009	5	13	3	7	40	0.3	2.6	0.71	91.3	61.8176	39.6164
2009	5	13	3	22	40	0.3	2.6	0.74	92.3	61.8176	40.613
2009	5	13	3	37	40	0.3	2.6	0.72	90.5	61.8176	39.9011
2009	5	13	3	52	40	0.3	2.6	0.72	88.9	61.8176	39.7588
2009	5	13	4	7	40	0.3	2.6	0.72	92.6	61.8176	39.7588
2009	5	13	4	22	40	0.3	2.6	0.73	89.2	61.8176	40.1859
2009	5	13	4	37	40	0.3	2.6	0.74	92.8	61.8176	40.613
2009	5	13	4	52	40	0.3	2.6	0.72	92.9	61.8176	39.9011
2009	5	13	5	7	40	0.3	2.6	0.7	91.9	61.8176	38.9045
2009	5	13	5	22	40	0.3	2.6	0.72	91.8	61.8176	39.7588
2009	5	13	5	37	40	0.3	2.6	0.71	92.7	61.8176	39.3316
2009	5	13	5	52	40	0.3	3	0.71	91.1	61.8176	39.3316
2009	5	13	6	7	40	0.3	3	0.73	92.6	61.8176	40.3283
2009	5	13	6	22	40	0.3	3	0.72	90.5	61.8176	40.0435
2009	5	13	6	37	40	0.3	3	0.74	92.5	61.8176	40.8978
2009	5	13	6	52	40	0.3	3	0.71	92.7	61.8176	39.474
2009	5	13	7	7	40	0.3	3	0.72	91.3	61.8176	40.0435
2009	5	13	7	22	40	0.3	3	0.75	92	61.8176	41.0401
2009	5	13	7	37	40	0.3	3	0.71	92.1	61.8176	39.3316
2009	5	13	7	52	40	0.3	3	0.73	90.8	61.8176	40.613
2009	5	13	8	7	40	0.3	3	0.71	91.6	61.8176	39.3316
2009	5	13	8	22	40	0.3	3	0.7	92.9	61.8176	39.1893
2009	5	13	8	37	40	0.3	3	0.72	93.7	61.8176	39.7588
2009	5	13	8	52	40	0.3	3	0.71	90	61.8176	39.474
2009	5	13	9	7	40	0.3	3	0.72	94.9	61.752	40.001
2009	5	13	9	22	40	0.3	3	0.71	92.1	61.752	39.5743
2009	5	13	9	37	40	0.3	3	0.72	91.3	61.752	40.001
2009	5	13	9	52	40	0.3	3	0.71	91.1	61.752	39.4321
2009	5	13	10	7	40	0.3	3	0.7	92.4	61.752	39.0055
2009	5	13	10	22	40	0.3	3	0.73	91.6	61.752	40.1432
2009	5	13	10	37	40	0.3	3	0.74	92	61.752	40.5699
2009	5	13	10	52	40	0.3	3	0.73	93.6	61.752	40.1432
2009	5	13	11	7	40	0.3	3	0.72	92.4	61.752	39.7166
2009	5	13	11	22	40	0.3	3	0.74	93.1	61.752	40.7121
2009	5	13	11	37	40	0.3	2.6	0.7	92.9	61.752	39.1477
2009	5	13	11	52	40	0.3	2.6	0.73	92.3	61.752	40.4277

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	13	12	7	40	0.3	2.6	0.72	92.3	61.752	40.001
2009	5	13	12	22	40	0.3	2.6	0.72	94.2	61.752	39.7166
2009	5	13	12	37	40	0.3	2.6	0.73	93.4	61.752	40.1432
2009	5	13	12	52	40	0.3	2.6	0.73	90.5	61.6864	40.2427
2009	5	13	13	7	40	0.3	2.6	0.76	94.5	61.752	41.4233
2009	5	13	13	22	40	0.3	2.6	0.73	91.8	61.6864	40.2427
2009	5	13	13	37	40	0.3	2.6	0.72	92.6	61.6864	39.9585
2009	5	13	13	52	40	0.3	2.6	0.72	92.6	61.6207	39.6322
2009	5	13	14	7	40	0.3	2.6	0.73	93.4	61.6207	40.0579
2009	5	13	14	22	40	0.3	2.6	0.72	92.1	61.5551	39.8735
2009	5	13	14	37	40	0.3	2.6	0.73	92.8	61.4895	40.1142
2009	5	13	14	52	40	0.3	2.6	0.74	91.3	61.5551	40.5824
2009	5	13	15	7	40	0.3	2.6	0.71	92.1	61.4895	39.4061
2009	5	13	15	22	40	0.3	2.6	0.77	93.2	61.4239	41.7691
2009	5	13	15	37	40	0.3	2.6	0.72	92.6	61.4239	39.7885
2009	5	13	15	52	40	0.3	2.6	0.74	92.6	61.4895	40.3975
2009	5	13	16	7	40	0.3	2.6	0.71	90	61.4239	39.0812
2009	5	13	16	22	40	0.3	2.6	0.75	93.2	61.4239	41.0617
2009	5	13	16	37	40	0.3	2.6	0.75	92.5	61.4239	40.9202
2009	5	13	16	52	40	0.3	2.6	0.74	92.8	61.4239	40.3544
2009	5	13	17	7	40	0.3	2.6	0.75	91.5	61.4239	41.2032
2009	5	13	17	22	40	0.3	2.6	0.74	90.3	61.3583	40.7352
2009	5	13	17	37	40	0.3	2.6	0.71	92.1	61.3583	39.0394
2009	5	13	17	52	40	0.3	2.6	0.72	93.9	61.3583	39.746
2009	5	13	18	7	40	0.3	2.6	0.75	92	61.3583	40.7352
2009	5	13	18	22	40	0.3	2.6	0.76	92.7	61.3583	41.4418
2009	5	13	18	37	40	0.3	2.6	0.73	90	61.3583	40.0286
2009	5	13	18	52	40	0.3	2.6	0.76	91.2	61.3583	41.3005
2009	5	13	19	7	40	0.3	2.6	0.71	91.1	61.3583	39.1807
2009	5	13	19	22	40	0.3	2.6	0.68	91.7	61.3583	37.7676
2009	5	13	19	37	40	0.3	2.6	0.71	93.7	61.3583	39.1807
2009	5	13	19	52	40	0.3	2.6	0.73	93.6	61.3583	39.8873
2009	5	13	20	7	40	0.3	2.6	0.7	91.1	61.3583	38.7568
2009	5	13	20	22	40	0.3	2.6	0.72	91	61.3583	39.746
2009	5	13	20	37	40	0.3	2.6	0.69	91.6	61.3583	38.1915
2009	5	13	20	52	40	0.3	2.6	0.71	88.9	61.3583	39.1807
2009	5	13	21	7	40	0.3	2.6	0.76	93.5	61.3583	41.3005
2009	5	13	21	22	40	0.3	2.6	0.73	92.8	61.3583	40.0286
2009	5	13	21	37	40	0.3	2.6	0.7	93	61.3583	38.6155
2009	5	13	21	52	40	0.3	2.6	0.72	91.8	61.3583	39.6047
2009	5	13	22	7	40	0.3	2.6	0.7	94.3	61.3583	38.8981
2009	5	13	22	22	40	0.3	2.6	0.73	93.6	61.3583	40.1699
2009	5	13	22	37	40	0.3	2.6	0.71	93.4	61.3583	39.322
2009	5	13	22	52	40	0.3	2.6	0.72	92.1	61.3583	39.746
2009	5	13	23	7	40	0.3	2.6	0.74	91.8	61.3583	40.3113
2009	5	13	23	22	40	0.3	2.6	0.72	93.1	61.3583	39.6047
2009	5	13	23	37	40	0.3	2.6	0.7	91.9	61.3583	38.8981
2009	5	13	23	52	40	0.3	2.6	0.75	92.8	61.3583	40.7352

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	0	7	40	0.3	2.6	0.7	90.8	61.3583	38.6155
2009	5	14	0	22	40	0.3	2.6	0.72	91.6	61.3583	39.4634
2009	5	14	0	37	40	0.3	2.6	0.7	91.3	61.3583	38.7568
2009	5	14	0	52	40	0.3	2.6	0.72	91.6	61.3583	39.746
2009	5	14	1	7	40	0.3	2.6	0.72	91.6	61.3583	39.746
2009	5	14	1	22	40	0.3	2.6	0.72	91.3	61.4239	39.647
2009	5	14	1	37	40	0.3	2.6	0.72	92.1	61.4239	39.7885
2009	5	14	1	52	40	0.3	2.6	0.71	90	61.4895	39.2645
2009	5	14	2	7	40	0.3	2.6	0.71	93.4	61.4895	39.2645
2009	5	14	2	22	40	0.3	2.6	0.68	92.2	61.5551	38.1723
2009	5	14	2	37	40	0.3	2.6	0.7	91.1	61.6207	38.7806
2009	5	14	2	52	40	0.3	2.6	0.7	94.6	61.6207	38.7806
2009	5	14	3	7	40	0.3	2.6	0.7	92.4	61.6207	38.7806
2009	5	14	3	22	40	0.3	2.6	0.72	91.6	61.6207	39.6322
2009	5	14	3	37	40	0.3	2.6	0.71	93.7	61.6207	39.2064
2009	5	14	3	52	40	0.3	2.6	0.7	92.2	61.6207	38.9226
2009	5	14	4	7	40	0.3	2.6	0.72	91.3	61.6207	39.916
2009	5	14	4	22	40	0.3	2.6	0.73	91.3	61.6864	40.3847
2009	5	14	4	37	40	0.3	2.6	0.7	91.6	61.6864	39.1061
2009	5	14	4	52	40	0.3	2.6	0.7	92.4	61.6864	38.964
2009	5	14	5	7	40	0.3	2.6	0.7	92.7	61.6864	39.1061
2009	5	14	5	22	40	0.3	2.6	0.73	91.8	61.6864	40.2427
2009	5	14	5	37	40	0.3	2.6	0.7	92.1	61.6864	39.1061
2009	5	14	5	52	40	0.3	2.6	0.71	92.9	61.6864	39.5323
2009	5	14	6	7	40	0.3	3	0.74	92.3	61.6864	40.811
2009	5	14	6	22	40	0.3	3	0.72	92.6	61.6864	39.6744
2009	5	14	6	37	40	0.3	3	0.71	91.6	61.6864	39.5323
2009	5	14	6	52	40	0.3	3	0.69	93	61.6864	38.3957
2009	5	14	7	7	40	0.3	3	0.7	92.1	61.6864	39.1061
2009	5	14	7	22	40	0.3	3	0.69	95.5	61.6864	38.3957
2009	5	14	7	37	40	0.3	3	0.73	91.3	61.6864	40.1006
2009	5	14	7	52	40	0.3	3	0.73	92.3	61.6864	40.1006
2009	5	14	8	7	40	0.3	3	0.73	92.6	61.6864	40.3847
2009	5	14	8	22	40	0.3	3	0.68	93.9	61.6864	38.1116
2009	5	14	8	37	40	0.3	3	0.7	94.9	61.6864	38.8219
2009	5	14	8	52	40	0.3	3	0.72	94.5	61.6864	39.6744
2009	5	14	9	7	40	0.3	3	0.69	91.9	61.6864	38.6799
2009	5	14	9	22	40	0.3	3	0.68	96.1	61.6864	37.8274
2009	5	14	9	37	40	0.3	3	0.69	91.6	61.6864	38.6799
2009	5	14	9	52	40	0.3	3	0.7	94.8	61.6864	39.1061
2009	5	14	10	7	40	0.3	3	0.73	93.4	61.6864	40.1006
2009	5	14	10	22	40	0.3	3	0.7	92.4	61.6864	38.964
2009	5	14	10	37	40	0.3	3	0.74	93.6	61.6864	40.5268
2009	5	14	10	52	40	0.3	2.6	0.72	92.4	61.6864	39.6744
2009	5	14	11	7	40	0.3	2.6	0.71	92.9	61.6864	39.5323
2009	5	14	11	22	40	0.3	2.6	0.71	93.7	61.6207	39.4902
2009	5	14	11	37	40	0.3	2.6	0.73	92.3	61.6207	40.3418
2009	5	14	11	52	40	0.3	2.6	0.73	92.3	61.6207	40.0579

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	14	12	7	40	0.3	2.6	0.7	94.3	61.6207	39.0645
2009	5	14	12	22	40	0.3	2.6	0.76	93.7	61.5551	41.2912
2009	5	14	12	37	40	0.3	2.6	0.74	94	61.5551	40.7241
2009	5	14	12	52	40	0.3	2.6	0.76	93.7	61.5551	41.2912
2009	5	14	13	7	40	0.3	2.6	0.74	93.3	61.4895	40.6807
2009	5	14	13	22	40	0.3	2.6	0.74	94.1	61.4895	40.5391
2009	5	14	13	37	40	0.3	2.6	0.71	91.8	61.4895	39.4061
2009	5	14	13	52	40	0.3	2.6	0.7	90.5	61.3583	38.6155
2009	5	14	14	7	40	0.3	2.6	0.73	93.1	61.3583	40.0286
2009	5	14	14	22	40	0.3	2.6	0.72	92.1	61.3583	39.746
2009	5	14	14	37	40	0.3	2.6	0.75	92.5	61.4239	41.0617
2009	5	14	14	52	40	0.3	2.6	0.71	92.7	61.3583	39.1807
2009	5	14	15	7	40	0.3	2.6	0.74	92.6	61.3583	40.3113
2009	5	14	15	22	40	0.3	2.6	0.74	93.8	61.3583	40.4526
2009	5	14	15	37	40	0.3	2.6	0.75	91.3	61.3583	41.0178
2009	5	14	15	52	40	0.3	2.6	0.72	92.6	61.3583	39.4634
2009	5	14	16	7	40	0.3	2.6	0.7	92.4	61.2927	38.7153
2009	5	14	16	22	40	0.3	2.6	0.74	92.8	61.2927	40.2682
2009	5	14	16	37	40	0.3	2.6	0.73	91.3	61.2927	40.127
2009	5	14	16	52	40	0.3	2.6	0.75	92.5	61.2927	40.6916
2009	5	14	17	7	40	0.3	2.6	0.75	90.8	61.2927	40.974
2009	5	14	17	22	40	0.3	2.6	0.73	91.3	61.2927	39.9858
2009	5	14	17	37	40	0.3	2.6	0.72	92.4	61.2927	39.4212
2009	5	14	17	52	40	0.3	2.6	0.74	91.3	61.2927	40.5505
2009	5	14	18	7	40	0.3	2.6	0.73	92.6	61.2927	39.8446
2009	5	14	18	22	40	0.3	2.6	0.71	92.1	61.2927	39.1388
2009	5	14	18	37	40	0.3	2.6	0.7	91.6	61.227	38.6739
2009	5	14	18	52	40	0.3	2.6	0.74	92.8	61.227	40.5071
2009	5	14	19	7	40	0.3	2.6	0.72	92.6	61.227	39.661
2009	5	14	19	22	40	0.3	2.6	0.71	90.8	61.227	39.0969
2009	5	14	19	37	40	0.3	2.6	0.72	92.3	61.227	39.661
2009	5	14	19	52	40	0.3	2.6	0.73	92.1	61.227	39.943
2009	5	14	20	7	40	0.3	2.6	0.71	92.7	61.227	39.0969
2009	5	14	20	22	40	0.3	2.6	0.74	90	61.227	40.5071
2009	5	14	20	37	40	0.3	2.6	0.7	91.9	61.2927	38.7153
2009	5	14	20	52	40	0.3	2.6	0.72	94.2	61.2927	39.5623
2009	5	14	21	7	40	0.3	2.6	0.71	93.2	61.227	39.0969
2009	5	14	21	22	40	0.3	2.6	0.7	91.9	61.227	38.6739
2009	5	14	21	37	40	0.3	2.6	0.71	91.1	61.227	39.0969
2009	5	14	21	52	40	0.3	2.6	0.72	91.3	61.227	39.661
2009	5	14	22	7	40	0.3	2.6	0.73	91.3	61.227	39.802
2009	5	14	22	22	40	0.3	2.6	0.7	91.3	61.227	38.8149
2009	5	14	22	37	40	0.3	2.6	0.72	90.5	61.227	39.661
2009	5	14	22	52	40	0.3	2.6	0.72	92.6	61.227	39.52
2009	5	14	23	7	40	0.3	2.6	0.7	93.2	61.227	38.8149
2009	5	14	23	22	40	0.3	2.6	0.71	91.3	61.227	38.9559
2009	5	14	23	37	40	0.3	2.6	0.7	90.5	61.227	38.6739
2009	5	14	23	52	40	0.3	2.6	0.7	91.6	61.227	38.8149

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	0	7	40	0.3	2.6	0.69	91.1	61.227	38.1098
2009	5	15	0	22	40	0.3	2.6	0.69	92.7	61.227	38.3918
2009	5	15	0	37	40	0.3	2.6	0.73	91.8	61.227	39.802
2009	5	15	0	52	40	0.3	2.6	0.72	91.1	61.227	39.379
2009	5	15	1	7	40	0.3	2.6	0.72	93.9	61.227	39.379
2009	5	15	1	22	40	0.3	2.6	0.71	93.4	61.227	39.2379
2009	5	15	1	37	40	0.3	2.6	0.7	93.5	61.227	38.5329
2009	5	15	1	52	40	0.3	2.6	0.69	91.9	61.227	38.3918
2009	5	15	2	7	40	0.3	2.6	0.71	92.1	61.227	39.2379
2009	5	15	2	22	40	0.3	2.6	0.7	92.4	61.227	38.8149
2009	5	15	2	37	40	0.3	2.6	0.71	91.3	61.227	39.0969
2009	5	15	2	52	40	0.3	2.6	0.71	94	61.227	39.2379
2009	5	15	3	7	40	0.3	2.6	0.7	91.6	61.227	38.6739
2009	5	15	3	22	40	0.3	2.6	0.7	92.7	61.227	38.8149
2009	5	15	3	37	40	0.3	2.6	0.69	91.9	61.227	38.2508
2009	5	15	3	52	40	0.3	2.6	0.71	91.9	61.227	38.9559
2009	5	15	4	7	40	0.3	2.6	0.71	94	61.227	38.9559
2009	5	15	4	22	40	0.3	2.6	0.69	93.5	61.227	38.2508
2009	5	15	4	37	40	0.3	2.6	0.69	91.6	61.227	38.1098
2009	5	15	4	52	40	0.3	2.6	0.72	91.6	61.227	39.379
2009	5	15	5	7	40	0.3	2.6	0.71	91.8	61.227	39.2379
2009	5	15	5	22	40	0.3	2.6	0.69	90.8	61.227	38.3918
2009	5	15	5	37	40	0.3	2.6	0.71	90	61.227	38.9559
2009	5	15	5	52	40	0.3	2.6	0.68	92.2	61.227	37.9688
2009	5	15	6	7	40	0.3	2.6	0.69	93.8	61.227	38.1098
2009	5	15	6	22	40	0.3	2.6	0.69	90	61.227	38.2508
2009	5	15	6	37	40	0.3	2.6	0.7	92.7	61.227	38.6739
2009	5	15	6	52	40	0.3	2.6	0.69	92.2	61.227	38.3918
2009	5	15	7	7	40	0.3	2.6	0.72	93.7	61.227	39.52
2009	5	15	7	22	40	0.3	2.6	0.71	93.2	61.227	38.9559
2009	5	15	7	37	40	0.3	2.6	0.67	94.5	61.227	37.4047
2009	5	15	7	52	40	0.3	2.6	0.68	91.9	61.2927	37.8683
2009	5	15	8	7	40	0.3	2.6	0.68	91.7	61.227	37.8278
2009	5	15	8	22	40	0.3	2.6	0.7	92.4	61.227	38.5329
2009	5	15	8	37	40	0.3	2.6	0.69	93.8	61.227	38.2508
2009	5	15	8	52	40	0.3	2.6	0.67	93.7	61.1614	37.2238
2009	5	15	9	7	40	0.3	2.6	0.68	92.2	61.1614	37.7873
2009	5	15	9	22	40	0.3	2.6	0.71	93.7	61.1614	39.1959
2009	5	15	9	37	40	0.3	2.6	0.71	92.7	61.1614	38.9142
2009	5	15	9	52	40	0.3	2.6	0.68	91.9	61.1614	37.9281
2009	5	15	10	7	40	0.3	2.6	0.69	91.4	61.0958	38.1688
2009	5	15	10	22	40	0.3	2.6	0.69	92.7	61.0958	38.1688
2009	5	15	10	37	40	0.3	2.6	0.7	92.7	61.0958	38.591
2009	5	15	10	52	40	0.3	2.6	0.7	95.4	61.0958	38.591
2009	5	15	11	7	40	0.3	2.6	0.68	91.7	61.0958	37.606
2009	5	15	11	22	40	0.3	2.6	0.69	92.7	61.0958	38.0281
2009	5	15	11	37	40	0.3	2.6	0.69	92.5	61.0958	38.0281
2009	5	15	11	52	40	0.3	2.6	0.66	92.6	61.0958	37.0431

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	15	12	7	40	0.3	2.6	0.7	92.4	61.0958	38.7317
2009	5	15	12	22	40	0.3	2.6	0.69	92.5	61.0958	38.1688
2009	5	15	12	37	40	0.3	2.6	0.74	93.8	61.0958	40.4202
2009	5	15	12	52	40	0.3	2.6	0.73	92.3	61.0958	39.8574
2009	5	15	13	7	40	0.3	2.6	0.73	90.5	61.0958	39.7167
2009	5	15	13	22	40	0.3	2.6	0.73	93.1	61.0958	39.8574
2009	5	15	13	37	40	0.3	2.6	0.71	92.7	61.0958	38.8724
2009	5	15	13	52	40	0.3	2.6	0.71	92.1	61.0958	39.1538
2009	5	15	14	7	40	0.3	2.6	0.73	93.1	61.0958	39.7167
2009	5	15	14	22	40	0.3	2.6	0.7	92.7	61.0302	38.6901
2009	5	15	14	37	40	0.3	2.6	0.74	93.8	60.9646	40.0526
2009	5	15	14	52	40	0.3	2.6	0.7	94.3	60.9646	38.5081
2009	5	15	15	7	40	0.3	2.6	0.72	91.6	60.9646	39.3506
2009	5	15	15	22	40	0.3	2.6	0.71	92.7	60.899	38.8874
2009	5	15	15	37	40	0.3	2.6	0.71	92.7	60.8333	38.8455
2009	5	15	15	52	40	0.3	2.6	0.71	91.1	60.8333	38.7054
2009	5	15	16	7	40	0.3	2.6	0.71	94.3	60.8333	38.7054
2009	5	15	16	22	40	0.3	2.6	0.72	92.1	60.7677	39.2235
2009	5	15	16	37	40	0.3	2.6	0.72	91.6	60.8333	39.2658
2009	5	15	16	52	40	0.3	2.6	0.75	92.3	60.7677	40.3431
2009	5	15	17	7	40	0.3	2.6	0.71	92.7	60.7677	38.6637
2009	5	15	17	22	40	0.3	2.6	0.71	94.8	60.7677	38.8036
2009	5	15	17	37	40	0.3	2.6	0.73	91.6	60.7677	39.5034
2009	5	15	17	52	40	0.3	2.6	0.73	92.8	60.7677	39.5034
2009	5	15	18	7	40	0.3	2.6	0.72	91.1	60.7677	39.0835
2009	5	15	18	22	40	0.3	2.6	0.72	90.5	60.7677	39.3634
2009	5	15	18	37	40	0.3	2.6	0.73	90.8	60.7677	39.7833
2009	5	15	18	52	40	0.3	2.6	0.7	91.6	60.7021	38.4821
2009	5	15	19	7	40	0.3	2.6	0.68	92.8	60.7021	37.5035
2009	5	15	19	22	40	0.3	2.6	0.7	91.6	60.7021	38.2025
2009	5	15	19	37	40	0.3	2.6	0.72	90.5	60.7677	39.0835
2009	5	15	19	52	40	0.3	2.6	0.7	91.3	60.7677	38.5237
2009	5	15	20	7	40	0.3	2.6	0.73	91.6	60.7677	39.5034
2009	5	15	20	22	40	0.3	2.6	0.69	92.2	60.7677	38.1038
2009	5	15	20	37	40	0.3	2.6	0.71	92.1	60.7677	38.9436
2009	5	15	20	52	40	0.3	2.6	0.69	93	60.7677	37.8239
2009	5	15	21	7	40	0.3	2.6	0.73	92.6	60.7677	39.5034
2009	5	15	21	22	40	0.3	2.6	0.71	92.4	60.7677	38.6637
2009	5	15	21	37	40	0.3	2.6	0.73	92.8	60.7677	39.5034
2009	5	15	21	52	40	0.3	2.6	0.72	92.9	60.7677	39.2235
2009	5	15	22	7	40	0.3	2.6	0.69	92.7	60.7677	37.9639
2009	5	15	22	22	40	0.3	2.6	0.71	91.1	60.7677	38.9436
2009	5	15	22	37	40	0.3	2.6	0.69	91.6	60.7677	38.1038
2009	5	15	22	52	40	0.3	2.6	0.69	92.2	60.7677	37.8239
2009	5	15	23	7	40	0.3	2.6	0.7	92.7	60.8333	38.5653
2009	5	15	23	22	40	0.3	2.6	0.72	94.2	60.8333	39.1257
2009	5	15	23	37	40	0.3	2.6	0.71	92.7	60.899	38.7472
2009	5	15	23	52	40	0.3	2.6	0.69	90	60.9646	38.0869

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	0	7	40	0.3	2.6	0.72	92.6	61.0302	39.2523
2009	5	16	0	22	40	0.3	2.6	0.7	90	61.0302	38.6901
2009	5	16	0	37	40	0.3	2.6	0.72	91.8	61.0302	39.2523
2009	5	16	0	52	40	0.3	2.6	0.69	94.6	61.0958	38.3096
2009	5	16	1	7	40	0.3	2.6	0.72	92.9	61.0958	39.4353
2009	5	16	1	22	40	0.3	2.6	0.72	92.1	61.0958	39.4353
2009	5	16	1	37	40	0.3	2.6	0.69	91.9	61.0958	38.0281
2009	5	16	1	52	40	0.3	2.6	0.72	91.8	61.0958	39.4353
2009	5	16	2	7	40	0.3	2.6	0.71	94	61.0958	39.1538
2009	5	16	2	22	40	0.3	2.6	0.7	92.7	61.1614	38.6324
2009	5	16	2	37	40	0.3	2.6	0.7	92.7	61.1614	38.6324
2009	5	16	2	52	40	0.3	2.6	0.71	92.6	61.1614	39.1959
2009	5	16	3	7	40	0.3	2.6	0.7	92.2	61.1614	38.6324
2009	5	16	3	22	40	0.3	2.6	0.72	90.5	61.1614	39.3368
2009	5	16	3	37	40	0.3	2.6	0.69	90.5	61.1614	38.069
2009	5	16	3	52	40	0.3	2.6	0.72	91.8	61.1614	39.4776
2009	5	16	4	7	40	0.3	2.6	0.7	90.5	61.1614	38.4916
2009	5	16	4	22	40	0.3	2.6	0.7	94	61.1614	38.4916
2009	5	16	4	37	40	0.3	2.6	0.67	92	61.1614	37.3647
2009	5	16	4	52	40	0.3	2.6	0.7	90.5	61.1614	38.4916
2009	5	16	5	7	40	0.3	2.6	0.71	94	61.1614	38.9142
2009	5	16	5	22	40	0.3	2.6	0.71	91.8	61.1614	39.1959
2009	5	16	5	37	40	0.3	2.6	0.73	90	61.1614	39.9002
2009	5	16	5	52	40	0.3	2.6	0.71	93.5	61.1614	38.9142
2009	5	16	6	7	40	0.3	2.6	0.69	92.7	61.1614	38.2098
2009	5	16	6	22	40	0.3	2.6	0.7	94.5	61.1614	38.7733
2009	5	16	6	37	40	0.3	2.6	0.7	91.9	61.1614	38.7733
2009	5	16	6	52	40	0.3	2.6	0.71	91.6	61.1614	39.055
2009	5	16	7	7	40	0.3	2.6	0.7	93.8	61.227	38.5329
2009	5	16	7	22	40	0.3	2.6	0.72	91.3	61.227	39.379
2009	5	16	7	37	40	0.3	2.6	0.72	94.7	61.227	39.379
2009	5	16	7	52	40	0.3	2.6	0.69	91.4	61.227	38.3918
2009	5	16	8	7	40	0.3	2.6	0.71	91.1	61.227	38.9559
2009	5	16	8	22	40	0.3	2.6	0.71	91.9	61.227	38.9559
2009	5	16	8	37	40	0.3	2.6	0.71	92.7	61.2927	39.1388
2009	5	16	8	52	40	0.3	2.6	0.71	91.3	61.2927	39.28
2009	5	16	9	7	40	0.3	2.6	0.7	94.6	61.2927	38.7153
2009	5	16	9	22	40	0.3	2.6	0.72	91.6	61.2927	39.4212
2009	5	16	9	37	40	0.3	2.6	0.7	92.7	61.2927	38.8565
2009	5	16	9	52	40	0.3	2.6	0.67	91.4	61.2927	37.586
2009	5	16	10	7	40	0.3	2.6	0.69	92.2	61.2927	38.433
2009	5	16	10	22	40	0.3	2.6	0.72	91.3	61.2927	39.4212
2009	5	16	10	37	40	0.3	2.6	0.72	91.3	61.2927	39.5623
2009	5	16	10	52	40	0.3	2.6	0.71	92.4	61.2927	39.28
2009	5	16	11	7	40	0.3	2.6	0.7	91.9	61.2927	38.8565
2009	5	16	11	22	40	0.3	2.6	0.71	91.6	61.2927	38.9977
2009	5	16	11	37	40	0.3	2.6	0.72	92.6	61.2927	39.4212
2009	5	16	11	52	40	0.3	2.6	0.71	94.2	61.2927	39.1388

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	16	12	7	40	0.3	2.6	0.7	92.4	61.2927	38.5742
2009	5	16	12	22	40	0.3	2.6	0.68	93.1	61.2927	37.7272
2009	5	16	12	37	40	0.3	2.6	0.72	91.3	61.2927	39.4212
2009	5	16	12	52	40	0.3	2.6	0.72	95.2	61.2927	39.4212
2009	5	16	13	7	40	0.3	2.6	0.7	93.7	61.2927	38.8565
2009	5	16	13	22	40	0.3	2.6	0.73	93.1	61.2927	39.8446
2009	5	16	13	37	40	0.3	2.6	0.72	94.2	61.2927	39.7035
2009	5	16	13	52	40	0.3	2.6	0.74	91.8	61.2927	40.5505
2009	5	16	14	7	40	0.3	2.6	0.73	91	61.2927	39.8446
2009	5	16	14	22	40	0.3	2.6	0.73	90.5	61.2927	39.8446
2009	5	16	14	37	40	0.3	2.6	0.73	92.6	61.2927	39.8446
2009	5	16	14	52	40	0.3	2.6	0.72	91.8	61.2927	39.4212
2009	5	16	15	7	40	0.3	2.6	0.75	94.5	61.2927	40.974
2009	5	16	15	22	40	0.3	2.6	0.71	94.7	61.2927	39.28
2009	5	16	15	37	40	0.3	2.6	0.73	91.6	61.2927	39.8446
2009	5	16	15	52	40	0.3	2.6	0.71	91.6	61.2927	39.28
2009	5	16	16	7	40	0.3	2.6	0.73	93.4	61.2927	39.8446
2009	5	16	16	22	40	0.3	2.6	0.72	93.7	61.2927	39.4212
2009	5	16	16	37	40	0.3	2.6	0.71	92.7	61.227	38.9559
2009	5	16	16	52	40	0.3	2.6	0.74	91.8	61.227	40.225
2009	5	16	17	7	40	0.3	2.6	0.72	90.8	61.227	39.52
2009	5	16	17	22	40	0.3	2.6	0.7	91.6	61.1614	38.7733
2009	5	16	17	37	40	0.3	2.6	0.71	91.8	61.227	39.2379
2009	5	16	17	52	40	0.3	2.6	0.71	90.5	61.227	38.9559
2009	5	16	18	7	40	0.3	2.6	0.72	91.6	61.1614	39.3368
2009	5	16	18	22	40	0.3	2.6	0.72	92.1	61.227	39.52
2009	5	16	18	37	40	0.3	2.6	0.7	92.4	61.2927	38.8565
2009	5	16	18	52	40	0.3	2.6	0.73	90.5	61.2927	39.9858
2009	5	16	19	7	40	0.3	2.6	0.72	92.1	61.2927	39.4212
2009	5	16	19	22	40	0.3	2.6	0.69	91.6	61.2927	38.1507
2009	5	16	19	37	40	0.3	2.6	0.71	91.6	61.2927	38.9977
2009	5	16	19	52	40	0.3	2.6	0.72	91	61.2927	39.5623
2009	5	16	20	7	40	0.3	2.6	0.71	91.1	61.2927	38.9977
2009	5	16	20	22	40	0.3	2.6	0.74	91.3	61.2927	40.5505
2009	5	16	20	37	40	0.3	2.6	0.73	90.5	61.3583	40.0286
2009	5	16	20	52	40	0.3	2.6	0.74	92.8	61.3583	40.5939
2009	5	16	21	7	40	0.3	2.6	0.71	93.4	61.3583	39.1807
2009	5	16	21	22	40	0.3	2.6	0.72	92.6	61.3583	39.4634
2009	5	16	21	37	40	0.3	2.6	0.7	91.9	61.3583	38.7568
2009	5	16	21	52	40	0.3	2.6	0.72	91.3	61.3583	39.4634
2009	5	16	22	7	40	0.3	2.6	0.7	91.3	61.3583	38.7568
2009	5	16	22	22	40	0.3	2.6	0.71	92.4	61.3583	39.322
2009	5	16	22	37	40	0.3	2.6	0.7	93.2	61.4239	38.6567
2009	5	16	22	52	40	0.3	2.6	0.72	91.8	61.4239	39.5056
2009	5	16	23	7	40	0.3	2.6	0.72	90	61.4239	39.647
2009	5	16	23	22	40	0.3	2.6	0.71	91.6	61.4239	39.3641
2009	5	16	23	37	40	0.3	2.6	0.71	92.1	61.4239	39.2226
2009	5	16	23	52	40	0.3	2.6	0.72	90.5	61.4239	39.5056

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	0	7	40	0.3	2.6	0.72	93.7	61.4239	39.5056
2009	5	17	0	22	40	0.3	2.6	0.73	89.2	61.4239	40.0714
2009	5	17	0	37	40	0.3	2.6	0.7	89.5	61.4239	38.7982
2009	5	17	0	52	40	0.3	2.6	0.72	91.3	61.4895	39.5478
2009	5	17	1	7	40	0.3	2.6	0.7	90.3	61.4895	38.698
2009	5	17	1	22	40	0.3	2.6	0.71	90	61.4895	39.4061
2009	5	17	1	37	40	0.3	2.6	0.7	92.7	61.4895	38.698
2009	5	17	1	52	40	0.3	2.6	0.7	92.1	61.4895	38.9813
2009	5	17	2	7	40	0.3	2.6	0.73	91	61.4895	39.9726
2009	5	17	2	22	40	0.3	2.6	0.73	92.6	61.5551	40.157
2009	5	17	2	37	40	0.3	2.6	0.73	94.1	61.5551	40.0153
2009	5	17	2	52	40	0.3	2.6	0.7	93.8	61.6207	38.9226
2009	5	17	3	7	40	0.3	2.6	0.72	91.3	61.6864	39.8164
2009	5	17	3	22	40	0.3	2.6	0.73	92.1	61.752	40.2855
2009	5	17	3	37	40	0.3	2.6	0.74	91.3	61.752	40.7121
2009	5	17	3	52	40	0.3	2.6	0.73	91.8	61.752	40.1432
2009	5	17	4	7	40	0.3	2.6	0.72	91	61.752	39.8588
2009	5	17	4	22	40	0.3	2.6	0.72	93.4	61.752	39.7166
2009	5	17	4	37	40	0.3	2.6	0.72	92.6	61.8176	39.7588
2009	5	17	4	52	40	0.3	2.6	0.72	92.9	61.8176	40.0435
2009	5	17	5	7	40	0.3	2.6	0.73	93.6	61.8176	40.1859
2009	5	17	5	22	40	0.3	2.6	0.73	92.3	61.8176	40.4706
2009	5	17	5	37	40	0.3	2.6	0.7	93.2	61.8176	39.1893
2009	5	17	5	52	40	0.3	2.6	0.72	91.8	61.8832	39.9435
2009	5	17	6	7	40	0.3	2.6	0.73	93.4	61.8176	40.1859
2009	5	17	6	22	40	0.3	2.6	0.74	94.8	61.8176	40.613
2009	5	17	6	37	40	0.3	2.6	0.71	92.7	61.8176	39.3316
2009	5	17	6	52	40	0.3	2.6	0.7	91.9	61.8176	39.1893
2009	5	17	7	7	40	0.3	2.6	0.72	91	61.8176	39.9011
2009	5	17	7	22	40	0.3	2.6	0.71	91.9	61.8176	39.3316
2009	5	17	7	37	40	0.3	2.6	0.73	92.1	61.8832	40.5136
2009	5	17	7	52	40	0.3	2.6	0.72	91.3	61.8832	40.086
2009	5	17	8	7	40	0.3	2.6	0.74	91.8	61.8832	40.7987
2009	5	17	8	22	40	0.3	2.6	0.71	92.4	61.8832	39.3734
2009	5	17	8	37	40	0.3	2.6	0.71	93.2	61.8832	39.6585
2009	5	17	8	52	40	0.3	2.6	0.77	92.9	61.8832	42.0814
2009	5	17	9	7	40	0.3	2.6	0.72	91.3	61.8176	39.9011
2009	5	17	9	22	40	0.3	2.6	0.75	93.5	61.8832	41.3688
2009	5	17	9	37	40	0.3	2.6	0.71	91.6	61.8832	39.3734
2009	5	17	9	52	40	0.3	2.6	0.73	91.3	61.8832	40.3711
2009	5	17	10	7	40	0.3	2.6	0.73	92.3	61.8832	40.5136
2009	5	17	10	22	40	0.3	2.6	0.73	93.9	61.8832	40.3711
2009	5	17	10	37	40	0.3	2.6	0.7	92.4	61.8832	38.9458
2009	5	17	10	52	40	0.3	2.6	0.71	90.5	61.8832	39.6585
2009	5	17	11	7	40	0.3	2.6	0.73	91.6	61.8832	40.2286
2009	5	17	11	22	40	0.3	2.6	0.72	92.1	61.8832	40.086
2009	5	17	11	37	40	0.3	2.6	0.74	91.3	61.8832	40.6561
2009	5	17	11	52	40	0.3	2.6	0.72	92.4	61.8832	39.9435

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	17	12	7	40	0.3	2.6	0.74	92.3	61.8832	40.9412
2009	5	17	12	22	40	0.3	2.6	0.72	92.6	61.8832	39.9435
2009	5	17	12	37	40	0.3	2.6	0.76	92.5	61.8832	41.5113
2009	5	17	12	52	40	0.3	2.6	0.74	90	61.8176	40.8978
2009	5	17	13	7	40	0.3	2.6	0.76	94.5	61.8176	41.4673
2009	5	17	13	22	40	0.3	2.6	0.76	92.2	61.8176	41.6096
2009	5	17	13	37	40	0.3	2.6	0.75	89.7	61.752	41.281
2009	5	17	13	52	40	0.3	2.6	0.77	91.9	61.752	42.2766
2009	5	17	14	7	40	0.3	2.6	0.74	92.8	61.752	40.8544
2009	5	17	14	22	40	0.3	2.6	0.71	90	61.6864	39.2481
2009	5	17	14	37	40	0.3	2.6	0.7	93.5	61.6207	38.7806
2009	5	17	14	52	40	0.3	2.6	0.75	92.8	61.6207	41.0514
2009	5	17	15	7	40	0.3	2.6	0.77	92.4	61.6207	42.1868
2009	5	17	15	22	40	0.3	2.6	0.74	93.3	61.6207	40.7675
2009	5	17	15	37	40	0.3	2.6	0.77	92.7	61.6864	41.9475
2009	5	17	15	52	40	0.3	2.6	0.77	90.5	61.6207	42.0448
2009	5	17	16	7	40	0.3	2.6	0.75	93.5	61.6207	41.1933
2009	5	17	16	22	40	0.3	2.6	0.76	92.2	61.5551	41.5748
2009	5	17	16	37	40	0.3	2.6	0.71	93.2	61.5551	39.4482
2009	5	17	16	52	40	0.3	2.6	0.73	93.8	61.5551	40.2988
2009	5	17	17	7	40	0.3	2.6	0.72	89.5	61.5551	39.8735
2009	5	17	17	22	40	0.3	2.6	0.72	91	61.5551	39.8735
2009	5	17	17	37	40	0.3	2.6	0.73	93.4	61.5551	40.0153
2009	5	17	17	52	40	0.3	2.6	0.73	91.8	61.5551	40.0153
2009	5	17	18	7	40	0.3	2.6	0.73	91.3	61.5551	40.0153
2009	5	17	18	22	40	0.3	2.6	0.71	90.8	61.5551	39.3064
2009	5	17	18	37	40	0.3	2.6	0.72	92.6	61.5551	39.8735
2009	5	17	18	52	40	0.3	2.6	0.73	90.5	61.5551	40.157
2009	5	17	19	7	40	0.3	2.6	0.73	92.1	61.5551	40.0153
2009	5	17	19	22	40	0.3	2.6	0.73	93.3	61.5551	40.2988
2009	5	17	19	37	40	0.3	2.6	0.7	91.6	61.5551	39.0229
2009	5	17	19	52	40	0.3	2.6	0.74	91.3	61.5551	40.8659
2009	5	17	20	7	40	0.3	2.6	0.72	90.8	61.5551	39.59
2009	5	17	20	22	40	0.3	2.6	0.74	91.5	61.5551	40.5824
2009	5	17	20	37	40	0.3	2.6	0.74	91	61.5551	40.5824
2009	5	17	20	52	40	0.3	2.6	0.74	92.8	61.6207	40.7675
2009	5	17	21	7	40	0.3	2.6	0.75	93.8	61.5551	41.0077
2009	5	17	21	22	40	0.3	2.6	0.71	88.7	61.6207	39.4902
2009	5	17	21	37	40	0.3	2.6	0.73	92.3	61.6207	40.1999
2009	5	17	21	52	40	0.3	2.6	0.73	90.3	61.6207	40.0579
2009	5	17	22	7	40	0.3	2.6	0.74	92	61.6207	40.7675
2009	5	17	22	22	40	0.3	2.6	0.72	92.9	61.6207	39.7741
2009	5	17	22	37	40	0.3	2.6	0.74	91.8	61.6207	40.4837
2009	5	17	22	52	40	0.3	2.6	0.73	91.5	61.6207	40.3418
2009	5	17	23	7	40	0.3	2.6	0.73	91.5	61.6207	40.3418
2009	5	17	23	22	40	0.3	2.6	0.73	91.6	61.6207	40.0579
2009	5	17	23	37	40	0.3	2.6	0.73	90.8	61.6207	40.3418
2009	5	17	23	52	40	0.3	2.6	0.73	93.1	61.6207	40.1999

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	0	7	40	0.3	2.6	0.74	90	61.6864	40.6689
2009	5	18	0	22	40	0.3	2.6	0.73	91	61.6864	40.2427
2009	5	18	0	37	40	0.3	2.6	0.72	92.1	61.6864	39.8164
2009	5	18	0	52	40	0.3	2.6	0.73	91.3	61.752	40.2855
2009	5	18	1	7	40	0.3	2.6	0.73	90	61.8176	40.3283
2009	5	18	1	22	40	0.3	2.6	0.75	91.8	61.8832	41.0837
2009	5	18	1	37	40	0.3	2.6	0.72	93.7	61.8832	39.801
2009	5	18	1	52	40	0.3	2.6	0.73	92.6	61.8832	40.2286
2009	5	18	2	7	40	0.3	2.6	0.75	93	61.8832	41.2262
2009	5	18	2	22	40	0.3	2.6	0.76	91.2	61.8832	41.6538
2009	5	18	2	37	40	0.3	2.6	0.74	93.3	61.8832	40.6561
2009	5	18	2	52	40	0.3	2.6	0.73	92.1	61.9488	40.2712
2009	5	18	3	7	40	0.3	2.6	0.73	91.3	61.9488	40.4139
2009	5	18	3	22	40	0.3	2.6	0.74	92.5	61.9488	40.8419
2009	5	18	3	37	40	0.3	2.6	0.72	91.3	61.9488	40.1285
2009	5	18	3	52	40	0.3	2.6	0.74	91.5	61.9488	40.6992
2009	5	18	4	7	40	0.3	2.6	0.73	91	61.9488	40.2712
2009	5	18	4	22	40	0.3	2.6	0.71	91.6	61.9488	39.4151
2009	5	18	4	37	40	0.3	2.6	0.73	92.6	61.9488	40.4139
2009	5	18	4	52	40	0.3	2.6	0.73	92.8	61.9488	40.4139
2009	5	18	5	7	40	0.3	2.6	0.75	91.3	61.9488	41.4126
2009	5	18	5	22	40	0.3	2.6	0.74	89	61.9488	40.6992
2009	5	18	5	37	40	0.3	2.6	0.74	91.8	61.9488	40.9846
2009	5	18	5	52	40	0.3	2.6	0.74	91.3	61.9488	40.9846
2009	5	18	6	7	40	0.3	2.6	0.71	92.4	61.9488	39.7005
2009	5	18	6	22	40	0.3	2.6	0.74	91.8	61.9488	40.6992
2009	5	18	6	37	40	0.3	2.6	0.74	90	61.9488	41.1273
2009	5	18	6	52	40	0.3	2.6	0.76	90.7	61.9488	41.9833
2009	5	18	7	7	40	0.3	2.6	0.73	92.3	61.9488	40.4139
2009	5	18	7	22	40	0.3	2.6	0.71	93.2	61.8832	39.5159
2009	5	18	7	37	40	0.3	2.6	0.73	92.3	61.8832	40.3711
2009	5	18	7	52	40	0.3	2.6	0.74	92.8	61.8832	40.7987
2009	5	18	8	7	40	0.3	2.6	0.73	92.8	61.8832	40.2286
2009	5	18	8	22	40	0.3	2.6	0.72	89.5	61.8832	39.9435
2009	5	18	8	37	40	0.3	2.6	0.74	92.3	61.8832	40.6561
2009	5	18	8	52	40	0.3	2.6	0.73	93.1	61.8832	40.3711
2009	5	18	9	7	40	0.3	2.6	0.73	91.5	61.8832	40.5136
2009	5	18	9	22	40	0.3	2.6	0.76	93	61.8832	41.7963
2009	5	18	9	37	40	0.3	2.6	0.72	92.9	61.8832	40.086
2009	5	18	9	52	40	0.3	2.6	0.76	92.7	61.8832	41.5113
2009	5	18	10	7	40	0.3	2.6	0.73	93.8	61.8832	40.5136
2009	5	18	10	22	40	0.3	2.6	0.76	94.2	61.8832	41.6538
2009	5	18	10	37	40	0.3	2.6	0.74	92.6	61.8832	40.6561
2009	5	18	10	52	40	0.3	2.6	0.75	92	61.8832	41.2262
2009	5	18	11	7	40	0.3	2.6	0.72	90	61.8832	39.801
2009	5	18	11	22	40	0.3	2.6	0.78	92.2	61.8832	42.794
2009	5	18	11	37	40	0.3	2.6	0.8	93.5	61.8176	43.4605
2009	5	18	11	52	40	0.3	2.6	0.73	90.5	61.8176	40.4706

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	18	12	7	40	0.3	2.6	0.77	93.9	61.8832	42.2239
2009	5	18	12	22	40	0.3	2.6	0.75	92.3	61.8176	41.1825
2009	5	18	12	37	40	0.3	2.6	0.77	91	61.752	42.1344
2009	5	18	12	52	40	0.3	2.6	0.77	94.1	61.752	42.1344
2009	5	18	13	7	40	0.3	2.6	0.77	94.9	61.752	41.8499
2009	5	18	13	22	40	0.3	2.6	0.77	92.9	61.752	41.8499
2009	5	18	13	37	40	0.3	2.6	0.76	92	61.752	41.7077
2009	5	18	13	52	40	0.3	2.6	0.77	91.2	61.6864	42.0896
2009	5	18	14	7	40	0.3	2.6	0.76	91.5	61.6207	41.4771
2009	5	18	14	22	40	0.3	2.6	0.74	92.5	61.6864	40.6689
2009	5	18	14	37	40	0.3	2.6	0.73	93.6	61.6207	40.3418
2009	5	18	14	52	40	0.3	2.6	0.74	91.8	61.5551	40.4406
2009	5	18	15	7	40	0.3	2.6	0.74	91.3	61.5551	40.8659
2009	5	18	15	22	40	0.3	2.6	0.76	92.7	61.5551	41.433
2009	5	18	15	37	40	0.3	2.6	0.75	91.3	61.5551	41.0077
2009	5	18	15	52	40	0.3	2.6	0.76	91.5	61.5551	41.433
2009	5	18	16	7	40	0.3	2.6	0.77	90	61.5551	41.8583
2009	5	18	16	22	40	0.3	2.6	0.75	90	61.4895	40.964
2009	5	18	16	37	40	0.3	2.6	0.75	92.3	61.4895	41.1056
2009	5	18	16	52	40	0.3	2.6	0.75	90.5	61.4895	41.1056
2009	5	18	17	7	40	0.3	2.6	0.75	91	61.4895	41.2472
2009	5	18	17	22	40	0.3	2.6	0.75	91	61.4895	41.2472
2009	5	18	17	37	40	0.3	2.6	0.73	92.8	61.4895	39.9726
2009	5	18	17	52	40	0.3	2.6	0.71	91.6	61.4895	39.2645
2009	5	18	18	7	40	0.3	2.6	0.74	91.3	61.4895	40.3975
2009	5	18	18	22	40	0.3	2.6	0.74	92.5	61.4895	40.5391
2009	5	18	18	37	40	0.3	2.6	0.76	90.7	61.4895	41.3888
2009	5	18	18	52	40	0.3	2.6	0.76	92.2	61.4895	41.5304
2009	5	18	19	7	40	0.3	2.6	0.75	91.2	61.4895	41.2472
2009	5	18	19	22	40	0.3	2.6	0.78	91	61.4895	42.2385
2009	5	18	19	37	40	0.3	2.6	0.77	94.2	61.4895	41.8137
2009	5	18	19	52	40	0.3	2.6	0.77	92.9	61.4895	41.8137
2009	5	18	20	7	40	0.3	2.6	0.76	91.7	61.4895	41.5304
2009	5	18	20	22	40	0.3	2.6	0.75	93	61.4895	41.1056
2009	5	18	20	37	40	0.3	2.6	0.75	91.2	61.4895	41.2472
2009	5	18	20	52	40	0.3	2.6	0.75	91.3	61.4895	41.1056
2009	5	18	21	7	40	0.3	2.6	0.77	91.5	61.4895	41.8137
2009	5	18	21	22	40	0.3	2.6	0.75	92	61.4895	40.964
2009	5	18	21	37	40	0.3	2.6	0.73	92.6	61.4895	40.1142
2009	5	18	21	52	40	0.3	2.6	0.73	91.3	61.4895	40.2559
2009	5	18	22	7	40	0.3	2.6	0.71	88.7	61.4895	39.4061
2009	5	18	22	22	40	0.3	2.6	0.7	89.5	61.4895	38.698
2009	5	18	22	37	40	0.3	2.6	0.74	92.8	61.4895	40.3975
2009	5	18	22	52	40	0.3	2.6	0.73	89.7	61.4239	40.2129
2009	5	18	23	7	40	0.3	2.6	0.73	91.6	61.4895	39.9726
2009	5	18	23	22	40	0.3	2.6	0.75	92.3	61.4239	40.7788
2009	5	18	23	37	40	0.3	2.6	0.72	91.1	61.4895	39.5478
2009	5	18	23	52	40	0.3	2.6	0.72	92.3	61.4895	39.831

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	0	7	40	0.3	2.6	0.74	91.3	61.4239	40.4958
2009	5	19	0	22	40	0.3	2.6	0.74	90	61.4239	40.7788
2009	5	19	0	37	40	0.3	2.6	0.78	93.1	61.4239	42.1935
2009	5	19	0	52	40	0.3	2.6	0.73	89	61.4239	40.2129
2009	5	19	1	7	40	0.3	2.6	0.74	92.3	61.4239	40.4958
2009	5	19	1	22	40	0.3	2.6	0.73	93.6	61.4239	39.93
2009	5	19	1	37	40	0.3	2.6	0.72	89.7	61.4239	39.647
2009	5	19	1	52	40	0.3	2.6	0.74	90.3	61.4239	40.6373
2009	5	19	2	7	40	0.3	2.6	0.77	91.5	61.4239	42.052
2009	5	19	2	22	40	0.3	2.6	0.74	91.5	61.4239	40.3544
2009	5	19	2	37	40	0.3	2.6	0.75	90	61.4239	40.9202
2009	5	19	2	52	40	0.3	2.6	0.73	91.8	61.4239	39.93
2009	5	19	3	7	40	0.3	2.6	0.73	90	61.4239	40.0714
2009	5	19	3	22	40	0.3	2.6	0.73	93.1	61.4895	40.2559
2009	5	19	3	37	40	0.3	2.6	0.7	94.3	61.4895	38.8397
2009	5	19	3	52	40	0.3	2.6	0.7	92.7	61.4895	38.9813
2009	5	19	4	7	40	0.3	2.6	0.72	91.6	61.4895	39.831
2009	5	19	4	22	40	0.3	2.6	0.73	94.1	61.4895	40.2559
2009	5	19	4	37	40	0.3	2.6	0.75	92.5	61.4895	40.8223
2009	5	19	4	52	40	0.3	2.6	0.73	92.6	61.4895	40.2559
2009	5	19	5	7	40	0.3	2.6	0.74	91.3	61.4895	40.6807
2009	5	19	5	22	40	0.3	2.6	0.75	91.8	61.5551	41.0077
2009	5	19	5	37	40	0.3	2.6	0.74	92	61.6207	40.6256
2009	5	19	5	52	40	0.3	2.6	0.74	91.8	61.6207	40.4837
2009	5	19	6	7	40	0.3	2.6	0.75	93.8	61.6864	41.0951
2009	5	19	6	22	40	0.3	2.6	0.73	91.5	61.6864	40.3847
2009	5	19	6	37	40	0.3	2.6	0.75	93	61.6864	41.0951
2009	5	19	6	52	40	0.3	2.6	0.71	91.8	61.6864	39.5323
2009	5	19	7	7	40	0.3	2.6	0.74	93.6	61.6864	40.5268
2009	5	19	7	22	40	0.3	2.6	0.74	91.3	61.752	40.7121
2009	5	19	7	37	40	0.3	2.6	0.74	91.3	61.6864	40.5268
2009	5	19	7	52	40	0.3	2.6	0.73	93.8	61.6864	40.3847
2009	5	19	8	7	40	0.3	2.6	0.72	92.6	61.6864	39.8164
2009	5	19	8	22	40	0.3	2.6	0.75	92.5	61.6864	41.2372
2009	5	19	8	37	40	0.3	2.6	0.75	92	61.752	41.1388
2009	5	19	8	52	40	0.3	2.6	0.74	91.3	61.752	40.5699
2009	5	19	9	7	40	0.3	2.6	0.72	91.6	61.752	40.001
2009	5	19	9	22	40	0.3	2.6	0.74	90.3	61.752	40.9966
2009	5	19	9	37	40	0.3	2.6	0.71	91.3	61.752	39.5743
2009	5	19	9	52	40	0.3	2.6	0.73	93.9	61.752	40.2855
2009	5	19	10	6	15	0.3	2.6	0.73	90	61.752	40.1432
2009	5	19	10	21	15	0.3	2.6	0.76	93.2	61.752	41.4233
2009	5	19	10	36	15	0.3	2.6	0.74	92.3	61.752	40.7121
2009	5	19	10	51	15	0.3	2.6	0.77	94.4	61.752	42.1344
2009	5	19	11	6	15	0.3	2.6	0.76	92.5	61.752	41.7077
2009	5	19	11	21	15	0.3	2.6	0.74	91.5	61.752	40.5699
2009	5	19	11	36	15	0.3	2.6	0.75	92.5	61.752	41.281
2009	5	19	11	51	15	0.3	2.6	0.73	93.1	61.752	40.1432

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	19	12	6	15	0.3	2.6	0.75	90.5	61.6864	41.0951
2009	5	19	12	21	15	0.3	2.6	0.75	92.8	61.6864	41.2372
2009	5	19	12	36	15	0.3	2.6	0.75	90	61.5551	41.2912
2009	5	19	12	51	15	0.3	2.6	0.75	93.3	61.6207	40.9095
2009	5	19	13	6	15	0.3	2.6	0.78	93.6	61.6207	42.3287
2009	5	19	13	21	15	0.3	2.6	0.75	93.8	61.6207	41.0514
2009	5	19	13	36	15	0.3	2.6	0.75	92	61.6207	40.9095
2009	5	19	13	51	15	0.3	2.6	0.79	93.6	61.6207	42.8964
2009	5	19	14	6	15	0.3	2.6	0.75	91.5	61.6207	40.9095
2009	5	19	14	21	15	0.3	2.6	0.74	91.8	61.6207	40.7675
2009	5	19	14	36	15	0.3	2.6	0.77	93.4	61.6207	42.0448
2009	5	19	14	51	15	0.3	2.6	0.75	92.5	61.6207	41.0514
2009	5	19	15	6	15	0.3	2.6	0.79	94.5	61.6207	42.6125
2009	5	19	15	21	15	0.3	2.6	0.75	91.2	61.6207	41.3352
2009	5	19	15	36	15	0.3	2.6	0.78	93.4	61.6207	42.3287
2009	5	19	15	51	15	0.3	2.6	0.78	92.4	61.6864	42.6579
2009	5	19	16	6	15	0.3	2.6	0.75	90.8	61.6207	41.1933
2009	5	19	16	21	15	0.3	2.6	0.76	91.2	61.6207	41.6191
2009	5	19	16	36	15	0.3	2.6	0.8	90.5	61.5551	43.1342
2009	5	19	16	51	15	0.3	2.6	0.77	92	61.5551	41.8583
2009	5	19	17	6	15	0.3	2.6	0.77	91.2	61.4895	42.0969
2009	5	19	17	21	15	0.3	2.6	0.76	90.7	61.5551	41.5748
2009	5	19	17	36	15	0.3	2.6	0.78	92.4	61.4895	42.2385
2009	5	19	17	51	15	0.3	2.6	0.77	93.2	61.5551	41.7165
2009	5	19	18	6	15	0.3	2.6	0.72	92.6	61.4895	39.5478
2009	5	19	18	21	15	0.3	2.6	0.75	91.3	61.4895	40.964
2009	5	19	18	36	15	0.3	2.6	0.75	92.3	61.4895	40.964
2009	5	19	18	51	15	0.3	2.6	0.74	92.3	61.4895	40.5391
2009	5	19	19	6	15	0.3	2.6	0.74	92.5	61.4895	40.5391
2009	5	19	19	21	15	0.3	2.6	0.73	93.6	61.4895	40.1142
2009	5	19	19	36	15	0.3	2.6	0.73	94.1	61.4895	40.2559
2009	5	19	19	51	15	0.3	2.6	0.76	92.2	61.4895	41.2472
2009	5	19	20	6	15	0.3	2.6	0.75	90	61.4895	41.1056
2009	5	19	20	21	15	0.3	2.6	0.74	91.5	61.4895	40.6807
2009	5	19	20	36	15	0.3	2.6	0.77	93.2	61.4895	41.6721
2009	5	19	20	51	15	0.3	2.6	0.73	91.5	61.4895	40.1142
2009	5	19	21	6	15	0.3	2.6	0.75	91.3	61.4895	40.964
2009	5	19	21	21	15	0.3	2.6	0.77	91.5	61.4895	42.0969
2009	5	19	21	36	15	0.3	2.6	0.74	91.3	61.4895	40.8223
2009	5	19	21	51	15	0.3	2.6	0.76	92	61.4895	41.3888
2009	5	19	22	6	15	0.3	2.6	0.71	92.4	61.4895	39.2645
2009	5	19	22	21	15	0.3	2.6	0.75	91.5	61.4895	41.1056
2009	5	19	22	36	15	0.3	2.6	0.74	91	61.4895	40.5391
2009	5	19	22	51	15	0.3	2.6	0.76	91.2	61.4895	41.6721
2009	5	19	23	6	15	0.3	2.6	0.74	91.5	61.5551	40.7241
2009	5	19	23	21	15	0.3	2.6	0.72	90	61.4895	39.831
2009	5	19	23	36	15	0.3	2.6	0.76	92.2	61.4895	41.2472
2009	5	19	23	51	15	0.3	2.6	0.73	92.6	61.4895	40.1142

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	0	6	15	0.3	2.6	0.75	92.5	61.4895	40.964
2009	5	20	0	21	15	0.3	2.6	0.75	89	61.4895	41.2472
2009	5	20	0	36	15	0.3	2.6	0.73	91.3	61.4895	40.2559
2009	5	20	0	51	15	0.3	2.6	0.76	91.2	61.5551	41.7165
2009	5	20	1	6	15	0.3	2.6	0.73	90	61.5551	40.4406
2009	5	20	1	21	15	0.3	2.6	0.72	90	61.4895	39.5478
2009	5	20	1	36	15	0.3	2.6	0.76	90.7	61.6207	41.6191
2009	5	20	1	51	15	0.3	2.6	0.73	93.4	61.6864	40.2427
2009	5	20	2	6	15	0.3	2.6	0.73	92.8	61.752	40.2855
2009	5	20	2	21	15	0.3	2.6	0.72	94.2	61.752	40.001
2009	5	20	2	36	15	0.3	2.6	0.7	96	61.752	38.721
2009	5	20	2	51	15	0.3	2.6	0.74	93.3	61.752	40.7121
2009	5	20	3	6	15	0.3	2.6	0.72	91.6	61.752	40.001
2009	5	20	3	21	15	0.3	2.6	0.75	90.5	61.752	41.1388
2009	5	20	3	36	15	0.3	2.6	0.74	93.3	61.752	40.7121
2009	5	20	3	51	15	0.3	2.6	0.74	92	61.752	40.7121
2009	5	20	4	6	15	0.3	2.6	0.75	92	61.752	40.9966
2009	5	20	4	21	15	0.3	2.6	0.76	91.7	61.752	41.7077
2009	5	20	4	36	15	0.3	2.6	0.76	92	61.752	41.4233
2009	5	20	4	51	15	0.3	2.6	0.76	92.2	61.752	41.4233
2009	5	20	5	6	15	0.3	2.6	0.74	91.8	61.752	40.5699
2009	5	20	5	21	15	0.3	2.6	0.75	90.7	61.752	41.4233
2009	5	20	5	36	15	0.3	2.6	0.73	90.5	61.752	40.1432
2009	5	20	5	51	15	0.3	2.6	0.7	90.5	61.752	39.1477
2009	5	20	6	6	15	0.3	2.6	0.74	94.8	61.752	40.5699
2009	5	20	6	21	15	0.3	2.6	0.74	93.3	61.752	40.8544
2009	5	20	6	36	15	0.3	2.6	0.73	94.9	61.752	40.2855
2009	5	20	6	51	15	0.3	2.6	0.71	92.7	61.752	39.4321
2009	5	20	7	6	15	0.3	2.6	0.7	93.2	61.752	39.1477
2009	5	20	7	21	15	0.3	2.6	0.71	94.5	61.6864	39.2481
2009	5	20	7	36	15	0.3	2.6	0.7	93.5	61.6864	38.964
2009	5	20	7	51	15	0.3	2.6	0.7	91.3	61.6864	39.1061
2009	5	20	8	6	15	0.3	2.6	0.74	90	61.6864	40.953
2009	5	20	8	21	15	0.3	2.6	0.73	91.6	61.6864	40.1006
2009	5	20	8	36	15	0.3	2.6	0.73	92.3	61.6864	40.1006
2009	5	20	8	51	15	0.3	2.6	0.76	91.2	61.6864	41.6634
2009	5	20	9	6	15	0.3	2.6	0.74	93.8	61.6864	40.5268
2009	5	20	9	21	15	0.3	2.6	0.76	95.5	61.6864	41.3792
2009	5	20	9	36	15	0.3	2.6	0.74	93.8	61.6207	40.4837
2009	5	20	9	51	15	0.3	2.6	0.75	90	61.6207	41.0514
2009	5	20	10	6	15	0.3	2.6	0.74	91.3	61.6207	40.6256
2009	5	20	10	21	15	0.3	2.6	0.75	92	61.6207	41.0514
2009	5	20	10	36	15	0.3	2.6	0.76	94.2	61.5551	41.5748
2009	5	20	10	51	15	0.3	2.6	0.78	92.6	61.4895	42.3802
2009	5	20	11	6	15	0.3	2.6	0.74	94	61.4895	40.6807
2009	5	20	11	21	15	0.3	2.6	0.75	93.3	61.4239	40.7788
2009	5	20	11	36	15	0.3	2.6	0.75	93.8	61.4239	40.9202
2009	5	20	11	51	15	0.3	2.6	0.76	93.7	61.4239	41.3446

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	20	12	6	15	0.3	2.6	0.74	93	61.4239	40.6373
2009	5	20	12	21	15	0.3	2.6	0.78	92.2	61.3583	42.2897
2009	5	20	12	36	15	0.3	2.6	0.75	93	61.3583	40.8765
2009	5	20	12	51	15	0.3	2.6	0.77	94.9	61.3583	41.7244
2009	5	20	13	6	15	0.3	2.6	0.76	93.7	61.3583	41.1592
2009	5	20	13	21	15	0.3	2.6	0.79	94.5	61.3583	42.431
2009	5	20	13	36	15	0.3	2.6	0.76	91.5	61.2927	41.2563
2009	5	20	13	51	15	0.3	2.6	0.81	91.6	61.2927	43.3738
2009	5	20	14	6	15	0.3	2.6	0.78	95.1	61.2927	41.9621
2009	5	20	14	21	15	0.3	2.6	0.76	94.2	61.2927	41.1151
2009	5	20	14	36	15	0.3	2.6	0.78	93.2	61.2927	41.9621
2009	5	20	14	51	15	0.3	2.6	0.77	90	61.2927	41.6798
2009	5	20	15	6	15	0.3	2.6	0.76	91.2	61.227	41.4942
2009	5	20	15	21	15	0.3	2.6	0.77	92.5	61.227	41.4942
2009	5	20	15	36	15	0.3	2.6	0.78	94.6	61.1614	42.154
2009	5	20	15	51	15	0.3	2.6	0.76	92	61.227	41.2122
2009	5	20	16	6	15	0.3	2.6	0.75	92.3	61.0958	40.8424
2009	5	20	16	21	15	0.3	2.6	0.74	91	61.0958	40.561
2009	5	20	16	36	15	0.3	2.6	0.77	93.2	61.0302	41.5013
2009	5	20	16	51	15	0.3	2.6	0.8	91.9	60.9646	42.7204
2009	5	20	17	6	15	0.3	2.6	0.73	91.6	60.9646	39.6314
2009	5	20	17	21	15	0.3	2.6	0.74	90	60.899	40.4303
2009	5	20	17	36	15	0.3	2.6	0.75	91	60.899	40.7108
2009	5	20	17	51	15	0.3	2.6	0.73	90	60.899	39.5887
2009	5	20	18	6	15	0.3	2.6	0.75	90.5	60.8333	40.807
2009	5	20	18	21	15	0.3	2.6	0.73	93.3	60.8333	39.8263
2009	5	20	18	36	15	0.3	2.6	0.76	92.7	60.8333	40.9471
2009	5	20	18	51	15	0.3	2.6	0.74	91.5	60.8333	40.2466
2009	5	20	19	6	15	0.3	2.6	0.75	91.3	60.8333	40.5268
2009	5	20	19	21	15	0.3	2.6	0.74	92.6	60.8333	39.9664
2009	5	20	19	36	15	0.3	2.6	0.74	90.3	60.8333	40.1065
2009	5	20	19	51	15	0.3	2.6	0.74	92	60.8333	40.1065
2009	5	20	20	6	15	0.3	2.6	0.77	91	60.8333	41.3675
2009	5	20	20	21	15	0.3	2.6	0.74	91.8	60.8333	39.9664
2009	5	20	20	36	15	0.3	2.6	0.77	90	60.8333	41.3675
2009	5	20	20	51	15	0.3	2.6	0.81	91.4	60.8333	43.0488
2009	5	20	21	6	15	0.3	2.6	0.8	93.1	60.8333	42.6284
2009	5	20	21	21	15	0.3	2.6	0.8	91.2	60.8333	42.6284
2009	5	20	21	36	15	0.3	2.6	0.78	92.2	60.8333	41.7878
2009	5	20	21	51	15	0.3	2.6	0.76	90	60.8333	41.0873
2009	5	20	22	6	15	0.3	2.6	0.79	91.4	60.8333	42.3482
2009	5	20	22	21	15	0.3	2.6	0.81	93.3	60.8333	42.9087
2009	5	20	22	36	15	0.3	2.6	0.8	93	60.8333	42.7686
2009	5	20	22	51	15	0.3	2.6	0.75	92.5	60.7677	40.6231
2009	5	20	23	6	15	0.3	2.6	0.77	92.4	60.7677	41.6028
2009	5	20	23	21	15	0.3	2.6	0.72	90.8	60.7677	39.2235
2009	5	20	23	36	15	0.3	2.6	0.75	92.5	60.7677	40.6231
2009	5	20	23	51	15	0.3	2.6	0.73	90.3	60.7677	39.6434

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	0	6	15	0.3	2.6	0.73	91.5	60.7677	39.6434
2009	5	21	0	21	15	0.3	2.6	0.74	90	60.7677	40.0632
2009	5	21	0	36	15	0.3	2.6	0.75	90	60.7677	40.4831
2009	5	21	0	51	15	0.3	2.6	0.74	90.5	60.7677	40.2032
2009	5	21	1	6	15	0.3	2.6	0.75	90.5	60.7677	40.763
2009	5	21	1	21	15	0.3	2.6	0.75	90.5	60.7677	40.763
2009	5	21	1	36	15	0.3	2.6	0.77	92.4	60.7677	41.4628
2009	5	21	1	51	15	0.3	2.6	0.76	93.7	60.7677	40.763
2009	5	21	2	6	15	0.3	2.6	0.77	92.2	60.8333	41.5076
2009	5	21	2	21	15	0.3	2.6	0.72	91.3	60.8333	39.1257
2009	5	21	2	36	15	0.3	2.6	0.75	92.5	60.899	40.4303
2009	5	21	2	51	15	0.3	2.6	0.72	91.8	60.9646	39.3506
2009	5	21	3	6	15	0.3	2.6	0.75	91.8	61.0302	40.658
2009	5	21	3	21	15	0.3	2.6	0.76	91.2	61.0302	41.0797
2009	5	21	3	36	15	0.3	2.6	0.75	92.8	61.0302	40.7985
2009	5	21	3	51	15	0.3	2.6	0.74	91.3	61.0302	40.2363
2009	5	21	4	6	15	0.3	2.6	0.76	90.7	61.0302	41.2202
2009	5	21	4	21	15	0.3	2.6	0.77	91	61.0302	41.5013
2009	5	21	4	36	15	0.3	2.6	0.77	92.2	61.0302	41.5013
2009	5	21	4	51	15	0.3	2.6	0.76	92.5	61.0302	41.0797
2009	5	21	5	6	15	0.3	2.6	0.74	92.3	61.0302	40.3768
2009	5	21	5	21	15	0.3	2.6	0.78	92.9	61.0958	41.9681
2009	5	21	5	36	15	0.3	2.6	0.77	92.7	61.0958	41.4052
2009	5	21	5	51	15	0.3	2.6	0.74	91.5	61.0958	40.2795
2009	5	21	6	6	15	0.3	2.6	0.76	92.2	61.0302	41.2202
2009	5	21	6	21	15	0.3	2.6	0.75	90.7	61.0302	40.9391
2009	5	21	6	36	15	0.3	2.6	0.76	93.7	61.0302	41.2202
2009	5	21	6	51	15	0.3	2.6	0.77	93.9	61.0958	41.4052
2009	5	21	7	6	15	0.3	2.6	0.73	90.8	61.0958	39.9981
2009	5	21	7	21	15	0.3	2.6	0.75	91.5	61.0302	40.658
2009	5	21	7	36	15	0.3	2.6	0.76	93	61.0302	40.9391
2009	5	21	7	51	15	0.3	2.6	0.74	91.3	61.0302	40.5174
2009	5	21	8	6	15	0.3	2.6	0.78	92.2	61.0958	41.9681
2009	5	21	8	21	15	0.3	2.6	0.75	92	61.0958	40.8424
2009	5	21	8	36	15	0.3	2.6	0.78	93.2	61.0302	41.7825
2009	5	21	8	51	15	0.3	2.6	0.76	93.7	61.0302	40.9391
2009	5	21	9	6	15	0.3	2.6	0.77	91.7	61.0958	41.6867
2009	5	21	9	21	15	0.3	2.6	0.77	92.2	61.0958	41.4052
2009	5	21	9	36	15	0.3	2.6	0.77	92.7	61.0958	41.4052
2009	5	21	9	51	15	0.3	2.6	0.75	92.8	61.0958	40.7017
2009	5	21	10	6	15	0.3	2.6	0.73	91.8	61.0958	39.8574
2009	5	21	10	21	15	0.3	2.6	0.74	91.3	61.0958	40.4202
2009	5	21	10	36	15	0.3	2.6	0.76	92	61.1614	41.4497
2009	5	21	10	51	15	0.3	2.6	0.77	92.9	61.0958	41.6867
2009	5	21	11	6	15	0.3	2.6	0.79	90	61.0958	42.6716
2009	5	21	11	21	15	0.3	2.6	0.78	91.2	61.0958	42.1088
2009	5	21	11	36	15	0.3	2.6	0.8	92.3	61.0958	42.9531
2009	5	21	11	51	15	0.3	2.6	0.81	93.3	61.0958	43.2345

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	21	12	6	15	0.3	2.6	0.8	95.2	61.0958	42.6716
2009	5	21	12	21	15	0.3	2.6	0.77	92.7	61.0958	41.4052
2009	5	21	12	36	15	0.3	2.6	0.79	93.6	61.0958	42.5309
2009	5	21	12	51	15	0.3	2.6	0.83	92.9	61.0958	44.2195
2009	5	21	13	6	15	0.3	2.6	0.79	92.1	61.0958	42.3902
2009	5	21	13	21	15	0.3	2.6	0.77	92	61.0958	41.5459
2009	5	21	13	36	15	0.3	2.6	0.8	92.4	61.0302	42.7664
2009	5	21	13	51	15	0.3	2.6	0.81	93.5	61.0302	43.1881
2009	5	21	14	6	15	0.3	2.6	0.79	93.1	61.0302	42.4853
2009	5	21	14	21	15	0.3	2.6	0.75	91.5	60.9646	40.7547
2009	5	21	14	36	15	0.3	2.6	0.79	93.3	61.0302	42.3447
2009	5	21	14	51	15	0.3	2.6	0.8	93.1	61.0302	42.7664
2009	5	21	15	6	15	0.3	2.6	0.79	92.6	61.0302	42.4853
2009	5	21	15	21	15	0.3	2.6	0.8	93.8	60.9646	42.8608
2009	5	21	15	36	15	0.3	2.6	0.81	92.8	60.9646	43.4225
2009	5	21	15	51	15	0.3	2.6	0.82	93.7	60.9646	43.4225
2009	5	21	16	6	15	0.3	2.6	0.79	92.9	60.9646	42.1588
2009	5	21	16	21	15	0.3	2.6	0.78	93.2	60.9646	41.7375
2009	5	21	16	36	15	0.3	2.6	0.77	92.4	60.9646	41.5971
2009	5	21	16	51	15	0.3	2.6	0.82	94.8	60.9646	43.5629
2009	5	21	17	6	15	0.3	2.6	0.8	92.1	60.899	42.9549
2009	5	21	17	21	15	0.3	2.6	0.79	93.4	60.899	42.1134
2009	5	21	17	36	15	0.3	2.6	0.81	93.3	60.899	42.9549
2009	5	21	17	51	15	0.3	2.6	0.8	93.5	60.899	42.6744
2009	5	21	18	6	15	0.3	2.6	0.78	91.7	60.8333	42.068
2009	5	21	18	21	15	0.3	2.6	0.79	94.1	60.8333	42.068
2009	5	21	18	36	15	0.3	2.6	0.79	92.6	60.8333	42.3482
2009	5	21	18	51	15	0.3	2.6	0.77	91.2	60.899	41.6926
2009	5	21	19	6	15	0.3	2.6	0.77	90.7	60.899	41.6926
2009	5	21	19	21	15	0.3	2.6	0.78	91.2	60.9646	41.8779
2009	5	21	19	36	15	0.3	2.6	0.82	90	60.9646	43.7033
2009	5	21	19	51	15	0.3	2.6	0.8	91.2	61.0302	42.907
2009	5	21	20	6	15	0.3	2.6	0.8	90.2	61.0302	42.907
2009	5	21	20	21	15	0.3	2.6	0.77	90.5	61.0958	41.5459
2009	5	21	20	36	15	0.3	2.6	0.78	93.6	61.1614	42.0132
2009	5	21	20	51	15	0.3	2.6	0.78	91.9	61.1614	42.154
2009	5	21	21	6	15	0.3	2.6	0.8	92.4	61.1614	42.8583
2009	5	21	21	21	15	0.3	2.6	0.78	92.9	61.227	42.0582
2009	5	21	21	36	15	0.3	2.6	0.8	92.8	61.227	43.1864
2009	5	21	21	51	15	0.3	2.6	0.8	91.4	61.227	43.0453
2009	5	21	22	6	15	0.3	2.6	0.78	93.1	61.227	42.0582
2009	5	21	22	21	15	0.3	2.6	0.77	93.2	61.227	41.6352
2009	5	21	22	36	15	0.3	2.6	0.77	93.2	61.2927	41.6798
2009	5	21	22	51	15	0.3	2.6	0.76	92	61.2927	41.2563
2009	5	21	23	6	15	0.3	2.6	0.79	89.3	61.2927	42.668
2009	5	21	23	21	15	0.3	2.6	0.77	94.6	61.2927	41.821
2009	5	21	23	36	15	0.3	2.6	0.73	96.5	61.2927	39.8446
2009	5	21	23	51	15	0.3	2.6	0.76	93.7	61.2927	41.1151

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	0	6	15	0.3	2.6	0.78	92.7	61.2927	41.9621
2009	5	22	0	21	15	0.3	2.6	0.76	93.2	61.2927	41.3975
2009	5	22	0	36	15	0.3	2.6	0.79	94.5	61.2927	42.5268
2009	5	22	0	51	15	0.3	2.6	0.81	92.5	61.2927	43.515
2009	5	22	1	6	15	0.3	2.6	0.77	92.5	61.2927	41.5386
2009	5	22	1	21	15	0.3	2.6	0.79	91.7	61.3583	42.5723
2009	5	22	1	36	15	0.3	2.6	0.8	92.1	61.3583	43.2789
2009	5	22	1	51	15	0.3	2.6	0.8	92.1	61.3583	42.9963
2009	5	22	2	6	15	0.3	2.6	0.81	94.2	61.3583	43.5616
2009	5	22	2	21	15	0.3	2.6	0.79	92.1	61.3583	42.7137
2009	5	22	2	36	15	0.3	2.6	0.78	91.2	61.3583	42.1484
2009	5	22	2	51	15	0.3	2.6	0.82	93.7	61.3583	43.7029
2009	5	22	3	6	15	0.3	2.6	0.83	92	61.3583	44.4095
2009	5	22	3	21	15	0.3	2.6	0.82	92.8	61.3583	43.8442
2009	5	22	3	36	15	0.3	2.6	0.81	91.6	61.4239	43.4667
2009	5	22	3	51	15	0.3	2.6	0.81	92.3	61.4239	43.6081
2009	5	22	4	6	15	0.3	2.6	0.8	92.1	61.4895	43.0883
2009	5	22	4	21	15	0.3	2.6	0.82	91.6	61.5551	44.2684
2009	5	22	4	36	15	0.3	2.6	0.79	91.4	61.6207	42.7544
2009	5	22	4	51	15	0.3	2.6	0.8	92.1	61.6864	43.3683
2009	5	22	5	6	15	0.3	2.6	0.81	92.3	61.6864	43.7945
2009	5	22	5	21	15	0.3	2.6	0.8	93.5	61.6864	43.3683
2009	5	22	5	36	15	0.3	2.6	0.79	92.9	61.6864	42.6579
2009	5	22	5	51	15	0.3	2.6	0.8	93.5	61.6864	43.3683
2009	5	22	6	6	15	0.3	2.6	0.79	91.4	61.752	42.9877
2009	5	22	6	21	15	0.3	2.6	0.82	93.7	61.752	44.1255
2009	5	22	6	36	15	0.3	2.6	0.8	92.8	61.752	43.5566
2009	5	22	6	51	15	0.3	2.6	0.79	92.6	61.752	42.9877
2009	5	22	7	6	15	0.3	2.6	0.8	90.7	61.752	43.2722
2009	5	22	7	21	15	0.3	2.6	0.8	92.6	61.752	43.2722
2009	5	22	7	36	15	0.3	2.6	0.79	92.9	61.752	42.7033
2009	5	22	7	51	15	0.3	2.6	0.81	92.1	61.8176	43.8876
2009	5	22	8	6	15	0.3	2.6	0.77	92.2	61.8176	42.1791
2009	5	22	8	21	15	0.3	2.6	0.8	91.7	61.8176	43.3181
2009	5	22	8	36	15	0.3	2.6	0.79	94.5	61.8176	43.0334
2009	5	22	8	51	15	0.3	2.6	0.82	92.3	61.8176	44.3148
2009	5	22	9	6	15	0.3	2.6	0.8	92.6	61.8176	43.4605
2009	5	22	9	21	15	0.3	2.6	0.8	92.1	61.8176	43.4605
2009	5	22	9	36	15	0.3	2.6	0.81	91.4	61.8176	43.7453
2009	5	22	9	51	15	0.3	2.6	0.81	91.2	61.8176	44.03
2009	5	22	10	6	15	0.3	2.6	0.82	91.4	61.8176	44.4572
2009	5	22	10	21	15	0.3	2.6	0.78	91.9	61.8176	42.6063
2009	5	22	10	36	15	0.3	2.6	0.81	90.7	61.8176	43.7453
2009	5	22	10	51	15	0.3	2.6	0.77	91.9	61.8176	42.3215
2009	5	22	11	6	15	0.3	2.6	0.8	93	61.8176	43.6029
2009	5	22	11	21	15	0.3	2.6	0.81	90	61.8832	44.0768
2009	5	22	11	36	15	0.3	2.6	0.79	92.1	61.8832	43.0791
2009	5	22	11	51	15	0.3	2.6	0.83	93.2	61.8176	44.8843

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	22	12	6	15	0.3	2.6	0.84	92	61.8176	45.3114
2009	5	22	12	21	15	0.3	2.6	0.78	91.2	61.8176	42.7486
2009	5	22	12	36	15	0.3	2.6	0.84	92.2	61.8176	45.3114
2009	5	22	12	51	15	0.3	2.6	0.85	92.4	61.752	45.4055
2009	5	22	13	6	15	0.3	2.6	0.85	92.2	61.8176	45.5962
2009	5	22	13	21	15	0.3	2.6	0.86	91.7	61.752	45.9744
2009	5	22	13	36	15	0.3	2.6	0.86	94	61.752	45.69
2009	5	22	13	51	15	0.3	2.6	0.87	93.2	61.752	46.5433
2009	5	22	14	6	15	0.3	2.6	0.83	90.9	61.752	44.8366
2009	5	22	14	21	15	0.3	2.6	0.84	92.9	61.752	45.2633
2009	5	22	14	36	15	0.3	2.6	0.84	93.4	61.6864	44.9311
2009	5	22	14	51	15	0.3	2.6	0.83	93.6	61.6864	44.5048
2009	5	22	15	6	15	0.3	2.6	0.88	92.3	61.6864	46.9201
2009	5	22	15	21	15	0.3	2.6	0.83	93.8	61.6207	44.5994
2009	5	22	15	36	15	0.3	2.6	0.83	90.9	61.6207	44.4575
2009	5	22	15	51	15	0.3	2.6	0.81	92.3	61.5551	43.8431
2009	5	22	16	6	15	0.3	2.6	0.8	92.3	61.5551	43.276
2009	5	22	16	21	15	0.3	2.6	0.81	92.3	61.5551	43.8431
2009	5	22	16	36	15	0.3	2.6	0.81	91.4	61.5551	43.8431
2009	5	22	16	51	15	0.3	2.6	0.83	92.3	61.4895	44.5044
2009	5	22	17	6	15	0.3	2.6	0.83	90.9	61.5551	44.4102
2009	5	22	17	21	15	0.3	2.6	0.81	91.2	61.5551	43.8431
2009	5	22	17	36	15	0.3	2.6	0.8	91.4	61.5551	43.276
2009	5	22	17	51	15	0.3	2.6	0.8	91.6	61.5551	43.4178
2009	5	22	18	6	15	0.3	2.6	0.85	91.8	61.5551	45.2608
2009	5	22	18	21	15	0.3	2.6	0.81	91.8	61.5551	43.8431
2009	5	22	18	36	15	0.3	2.6	0.82	92.5	61.5551	44.2684
2009	5	22	18	51	15	0.3	2.6	0.82	91.8	61.5551	44.2684
2009	5	22	19	6	15	0.3	2.6	0.83	92	61.5551	44.5519
2009	5	22	19	21	15	0.3	2.6	0.82	93.2	61.5551	43.9849
2009	5	22	19	36	15	0.3	2.6	0.83	92.3	61.5551	44.4102
2009	5	22	19	51	15	0.3	2.6	0.8	93.1	61.5551	43.1342
2009	5	22	20	6	15	0.3	2.6	0.81	90	61.5551	43.7013
2009	5	22	20	21	15	0.3	2.6	0.8	90.9	61.4895	43.3715
2009	5	22	20	36	15	0.3	2.6	0.82	91.1	61.4895	44.2212
2009	5	22	20	51	15	0.3	2.6	0.81	92.1	61.4895	43.6547
2009	5	22	21	6	15	0.3	2.6	0.82	92.3	61.4895	44.2212
2009	5	22	21	21	15	0.3	2.6	0.81	92.5	61.4895	43.6547
2009	5	22	21	36	15	0.3	2.6	0.82	92.1	61.4895	44.0796
2009	5	22	21	51	15	0.3	2.6	0.82	90.5	61.5551	44.1266
2009	5	22	22	6	15	0.3	2.6	0.83	92.5	61.5551	44.4102
2009	5	22	22	21	15	0.3	2.6	0.79	92.9	61.5551	42.7089
2009	5	22	22	36	15	0.3	2.6	0.82	91.6	61.5551	44.2684
2009	5	22	22	51	15	0.3	2.6	0.83	91.1	61.5551	44.5519
2009	5	22	23	6	15	0.3	2.6	0.8	94.2	61.5551	43.276
2009	5	22	23	21	15	0.3	2.6	0.84	90.9	61.5551	44.8355
2009	5	22	23	36	15	0.3	2.6	0.83	91.1	61.5551	44.6937
2009	5	22	23	51	15	0.3	2.6	0.83	92	61.5551	44.5519

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	0	6	15	0.3	2.6	0.82	91.6	61.5551	44.2684
2009	5	23	0	21	15	0.3	2.6	0.8	93	61.6207	43.4641
2009	5	23	0	36	15	0.3	2.6	0.81	91.4	61.6207	43.8898
2009	5	23	0	51	15	0.3	2.6	0.81	90.2	61.6207	43.7479
2009	5	23	1	6	15	0.3	2.6	0.79	91.9	61.6864	43.0841
2009	5	23	1	21	15	0.3	2.6	0.83	91.6	61.6864	44.5048
2009	5	23	1	36	15	0.3	2.6	0.81	91.2	61.6864	43.7945
2009	5	23	1	51	15	0.3	2.6	0.81	92.3	61.6864	43.6524
2009	5	23	2	6	15	0.3	2.6	0.82	91.1	61.6864	44.2207
2009	5	23	2	21	15	0.3	2.6	0.82	93.7	61.6864	43.9366
2009	5	23	2	36	15	0.3	2.6	0.82	93.2	61.6864	44.0786
2009	5	23	2	51	15	0.3	2.6	0.82	91.4	61.752	44.41
2009	5	23	3	6	15	0.3	2.6	0.82	92.1	61.752	44.1255
2009	5	23	3	21	15	0.3	2.6	0.82	90.2	61.752	44.2677
2009	5	23	3	36	15	0.3	2.6	0.85	92.6	61.752	45.69
2009	5	23	3	51	15	0.3	2.6	0.82	91.4	61.752	44.2677
2009	5	23	4	6	15	0.3	2.6	0.84	92	61.752	44.9789
2009	5	23	4	21	15	0.3	2.6	0.79	90.9	61.752	43.1299
2009	5	23	4	36	15	0.3	2.6	0.82	91.4	61.752	44.41
2009	5	23	4	51	15	0.3	2.6	0.83	93.4	61.752	44.5522
2009	5	23	5	6	15	0.3	2.6	0.82	91.1	61.752	44.2677
2009	5	23	5	21	15	0.3	2.6	0.83	92	61.752	44.8366
2009	5	23	5	36	15	0.3	2.6	0.82	92.1	61.752	44.1255
2009	5	23	5	51	15	0.3	2.6	0.81	91.4	61.752	43.9833
2009	5	23	6	6	15	0.3	2.6	0.82	92.5	61.752	44.41
2009	5	23	6	21	15	0.3	2.6	0.84	92	61.752	44.9789
2009	5	23	6	36	15	0.3	2.6	0.81	92.8	61.752	43.9833
2009	5	23	6	51	15	0.3	2.6	0.81	90.5	61.752	43.8411
2009	5	23	7	6	15	0.3	2.6	0.83	93.2	61.752	44.5522
2009	5	23	7	21	15	0.3	2.6	0.83	90.9	61.752	44.6944
2009	5	23	7	36	15	0.3	2.6	0.8	92.8	61.752	43.5566
2009	5	23	7	51	15	0.3	2.6	0.83	90.9	61.752	44.5522
2009	5	23	8	6	15	0.3	2.6	0.83	92.7	61.752	44.6944
2009	5	23	8	21	15	0.3	2.6	0.79	89.5	61.752	43.1299
2009	5	23	8	36	15	0.3	2.6	0.81	92.1	61.752	43.9833
2009	5	23	8	51	15	0.3	2.6	0.83	92.7	61.752	44.6944
2009	5	23	9	6	15	0.3	2.6	0.85	92	61.752	45.69
2009	5	23	9	21	15	0.3	2.6	0.78	93.2	61.8176	42.3215
2009	5	23	9	36	15	0.3	2.6	0.83	93.9	61.752	44.5522
2009	5	23	9	51	15	0.3	2.6	0.83	93.2	61.752	44.5522
2009	5	23	10	6	15	0.3	2.6	0.82	93.4	61.6864	44.2207
2009	5	23	10	21	15	0.3	2.6	0.9	94	61.6864	47.4884
2009	5	23	10	36	15	0.3	2.6	0.87	94.1	61.6864	46.2097
2009	5	23	10	51	15	0.3	2.6	0.86	92	61.6864	45.9256
2009	5	23	11	6	15	0.3	2.6	0.86	92.6	61.6864	45.9256
2009	5	23	11	21	15	0.3	2.6	0.84	93.1	61.6207	44.8833
2009	5	23	11	36	15	0.3	2.6	0.86	94.1	61.6207	45.8767
2009	5	23	11	51	15	0.3	2.6	0.84	90.7	61.6207	45.0252

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	23	12	6	15	0.3	2.6	0.87	93.2	61.6207	46.4444
2009	5	23	12	21	15	0.3	2.6	0.85	90.2	61.5551	45.5443
2009	5	23	12	36	15	0.3	2.6	0.88	92.8	61.5551	46.5367
2009	5	23	12	51	15	0.3	2.6	0.88	93.4	61.5551	46.5367
2009	5	23	13	6	15	0.3	2.6	0.84	91.8	61.5551	44.8355
2009	5	23	13	21	15	0.3	2.6	0.81	91.6	61.5551	43.5595
2009	5	23	13	36	15	0.3	2.6	0.85	91.8	61.4239	45.4472
2009	5	23	13	51	15	0.3	2.6	0.83	92.5	61.4239	44.5984
2009	5	23	14	6	15	0.3	2.6	0.84	93.1	61.4239	44.8814
2009	5	23	14	21	15	0.3	2.6	0.84	91.3	61.4239	44.7399
2009	5	23	14	36	15	0.3	2.6	0.84	92.2	61.4239	44.8814
2009	5	23	14	51	15	0.3	2.6	0.84	91.8	61.4239	44.8814
2009	5	23	15	6	15	0.3	2.6	0.87	93.7	61.4239	46.296
2009	5	23	15	21	15	0.3	2.6	0.86	93.5	61.3583	45.6813
2009	5	23	15	36	15	0.3	2.6	0.85	92.2	61.3583	45.2574
2009	5	23	15	51	15	0.3	2.6	0.82	93	61.3583	44.1268
2009	5	23	16	6	15	0.3	2.6	0.86	90.9	61.2927	45.4913
2009	5	23	16	21	15	0.3	2.6	0.89	94	61.2927	46.903
2009	5	23	16	36	15	0.3	2.6	0.86	92.8	61.2927	45.6325
2009	5	23	16	51	15	0.3	2.6	0.87	92.2	61.2927	45.9148
2009	5	23	17	6	15	0.3	2.6	0.88	94.1	61.2927	46.3383
2009	5	23	17	21	15	0.3	2.6	0.87	92.2	61.2927	45.9148
2009	5	23	17	36	15	0.3	2.6	0.86	92.8	61.227	45.5836
2009	5	23	17	51	15	0.3	2.6	0.86	93.1	61.2927	45.6325
2009	5	23	18	6	15	0.3	2.6	0.86	90	61.227	45.7246
2009	5	23	18	21	15	0.3	2.6	0.84	92	61.227	44.5965
2009	5	23	18	36	15	0.3	2.6	0.81	92.1	61.227	43.6094
2009	5	23	18	51	15	0.3	2.6	0.86	92.2	61.227	45.5836
2009	5	23	19	6	15	0.3	2.6	0.83	90.9	61.1614	44.1261
2009	5	23	19	21	15	0.3	2.6	0.82	90	61.1614	43.8444
2009	5	23	19	36	15	0.3	2.6	0.85	92	61.1614	45.253
2009	5	23	19	51	15	0.3	2.6	0.81	91.4	61.1614	43.4218
2009	5	23	20	6	15	0.3	2.6	0.83	92.5	61.1614	44.1261
2009	5	23	20	21	15	0.3	2.6	0.81	92.1	61.1614	43.5627
2009	5	23	20	36	15	0.3	2.6	0.8	91.9	61.1614	42.9992
2009	5	23	20	51	15	0.3	2.6	0.81	90.9	61.0958	43.2345
2009	5	23	21	6	15	0.3	2.6	0.83	91.4	61.0958	44.3602
2009	5	23	21	21	15	0.3	2.6	0.81	91.2	61.0958	43.5159
2009	5	23	21	36	15	0.3	2.6	0.82	91.1	61.0958	43.7974
2009	5	23	21	51	15	0.3	2.6	0.81	93	61.0958	43.3752
2009	5	23	22	6	15	0.3	2.6	0.81	93.3	61.0958	43.0938
2009	5	23	22	21	15	0.3	2.6	0.83	92.7	61.0958	44.2195
2009	5	23	22	36	15	0.3	2.6	0.78	94.1	61.0958	42.1088
2009	5	23	22	51	15	0.3	2.6	0.8	92.8	61.0958	42.8124
2009	5	23	23	6	15	0.3	2.6	0.8	94.2	61.0958	42.9531
2009	5	23	23	21	15	0.3	2.6	0.8	90	61.0958	43.0938
2009	5	23	23	36	15	0.3	2.6	0.84	91.3	61.0958	44.5009
2009	5	23	23	51	15	0.3	2.6	0.83	91.8	61.0302	44.172

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	0	6	15	0.3	2.6	0.81	91.9	61.0302	43.3286
2009	5	24	0	21	15	0.3	2.6	0.82	92.1	61.0302	43.6098
2009	5	24	0	36	15	0.3	2.6	0.82	91.6	61.0302	43.8909
2009	5	24	0	51	15	0.3	2.6	0.83	91.8	61.0302	44.172
2009	5	24	1	6	15	0.3	2.6	0.81	92.1	61.0302	43.3286
2009	5	24	1	21	15	0.3	2.6	0.84	91.1	61.0302	44.7343
2009	5	24	1	36	15	0.3	2.6	0.81	91.6	61.0302	43.1881
2009	5	24	1	51	15	0.3	2.6	0.82	90.7	61.0302	43.7503
2009	5	24	2	6	15	0.3	2.6	0.79	91	61.0302	42.4853
2009	5	24	2	21	15	0.3	2.6	0.82	91.4	61.0302	43.7503
2009	5	24	2	36	15	0.3	2.6	0.84	91.1	61.0302	44.4531
2009	5	24	2	51	15	0.3	2.6	0.84	92	61.0302	44.5937
2009	5	24	3	6	15	0.3	2.6	0.84	90.7	61.0302	44.4531
2009	5	24	3	21	15	0.3	2.6	0.82	93	61.0302	43.8909
2009	5	24	3	36	15	0.3	2.6	0.84	90.7	61.0302	44.5937
2009	5	24	3	51	15	0.3	2.6	0.82	94.2	61.0302	43.4692
2009	5	24	4	6	15	0.3	2.6	0.81	90	61.0302	43.4692
2009	5	24	4	21	15	0.3	2.6	0.81	91.8	61.0302	43.4692
2009	5	24	4	36	15	0.3	2.6	0.84	89.6	61.0302	44.4531
2009	5	24	4	51	15	0.3	2.6	0.81	93	61.0302	43.1881
2009	5	24	5	6	15	0.3	2.6	0.82	91.2	61.0302	43.6098
2009	5	24	5	21	15	0.3	2.6	0.81	92.8	61.0302	43.3286
2009	5	24	5	36	15	0.3	2.6	0.82	91.1	60.9646	43.7033
2009	5	24	5	51	15	0.3	2.6	0.84	92.2	60.9646	44.4053
2009	5	24	6	6	15	0.3	2.6	0.81	93.5	61.0302	43.0475
2009	5	24	6	21	15	0.3	2.6	0.81	92.1	60.9646	43.1416
2009	5	24	6	36	15	0.3	2.6	0.81	92.1	60.9646	43.4225
2009	5	24	6	51	15	0.3	2.6	0.8	91.6	60.9646	43.0012
2009	5	24	7	6	15	0.3	2.6	0.82	89.8	60.9646	43.8437
2009	5	24	7	21	15	0.3	2.6	0.84	90.9	60.9646	44.5457
2009	5	24	7	36	15	0.3	2.6	0.83	93.2	60.9646	43.9841
2009	5	24	7	51	15	0.3	2.6	0.84	90.7	60.9646	44.5457
2009	5	24	8	6	15	0.3	2.6	0.84	92	60.9646	44.5457
2009	5	24	8	21	15	0.3	2.6	0.85	90.9	60.9646	45.1074
2009	5	24	8	36	15	0.3	2.6	0.87	91.1	60.9646	45.9499
2009	5	24	8	51	15	0.3	2.6	0.85	92.6	60.9646	45.1074
2009	5	24	9	6	15	0.3	2.6	0.84	90	60.9646	44.6862
2009	5	24	9	21	15	0.3	2.6	0.85	90.9	60.9646	44.8266
2009	5	24	9	36	15	0.3	2.6	0.8	91.2	60.9646	42.7204
2009	5	24	9	51	15	0.3	2.6	0.85	90	60.9646	45.1074
2009	5	24	10	6	15	0.3	2.6	0.83	90.9	60.9646	44.1245
2009	5	24	10	21	15	0.3	2.6	0.81	91.2	60.9646	43.4225
2009	5	24	10	36	15	0.3	2.6	0.85	91.5	60.9646	44.967
2009	5	24	10	51	15	0.3	2.6	0.86	90.4	60.9646	45.5286
2009	5	24	11	6	15	0.3	2.6	0.87	90.4	60.9646	45.8094
2009	5	24	11	21	15	0.3	2.6	0.9	91.9	60.899	46.8822
2009	5	24	11	36	15	0.3	2.6	0.88	91.1	60.899	46.3212
2009	5	24	11	51	15	0.3	2.6	0.86	90.9	60.8333	45.1504

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	24	12	6	15	0.3	2.6	0.86	90.9	60.899	45.3394
2009	5	24	12	21	15	0.3	2.6	0.87	91.1	60.8333	45.8509
2009	5	24	12	36	15	0.3	2.6	0.87	91.1	60.8333	45.5707
2009	5	24	12	51	15	0.3	2.6	0.87	90.6	60.7677	45.6615
2009	5	24	13	6	15	0.3	2.6	0.84	90.2	60.8333	44.3097
2009	5	24	13	21	15	0.3	2.6	0.88	94.5	60.7021	46.0316
2009	5	24	13	36	15	0.3	2.6	0.85	90.9	60.7021	44.7734
2009	5	24	13	51	15	0.3	2.6	0.9	92.9	60.7021	46.7307
2009	5	24	14	6	15	0.3	2.6	0.89	94	60.7021	46.4511
2009	5	24	14	21	15	0.3	2.6	0.89	91.9	60.7021	46.3112
2009	5	24	14	36	15	0.3	2.6	0.89	91.7	60.7021	46.5909
2009	5	24	14	51	15	0.3	2.6	0.91	92.5	60.6365	47.3784
2009	5	24	15	6	15	0.3	2.6	0.89	92.7	60.6365	46.4008
2009	5	24	15	21	15	0.3	2.6	0.85	92.2	60.6365	44.725
2009	5	24	15	36	15	0.3	2.6	0.88	91.3	60.6365	46.1215
2009	5	24	15	51	15	0.3	2.6	0.89	90.6	60.6365	46.4008
2009	5	24	16	6	15	0.3	2.6	0.88	92.8	60.5709	45.7926
2009	5	24	16	21	15	0.3	2.6	0.88	91.7	60.5709	45.7926
2009	5	24	16	36	15	0.3	2.6	0.9	92.5	60.5709	46.6296
2009	5	24	16	51	15	0.3	2.6	0.86	92.2	60.5709	45.0951
2009	5	24	17	6	15	0.3	2.6	0.89	90.6	60.5709	46.4901
2009	5	24	17	21	15	0.3	2.6	0.88	91.9	60.5053	45.8824
2009	5	24	17	36	15	0.3	2.6	0.86	90.2	60.5709	45.0951
2009	5	24	17	51	15	0.3	2.6	0.85	92.2	60.5709	44.6766
2009	5	24	18	6	15	0.3	2.6	0.86	90.2	60.5053	45.0462
2009	5	24	18	21	15	0.3	2.6	0.9	91.9	60.4396	46.5286
2009	5	24	18	36	15	0.3	2.6	0.91	92.1	60.4396	47.0854
2009	5	24	18	51	15	0.3	2.6	0.89	92.9	60.5053	46.4398
2009	5	24	19	6	15	0.3	2.6	0.88	90.9	60.5053	45.8824
2009	5	24	19	21	15	0.3	2.6	0.87	91.7	60.5053	45.325
2009	5	24	19	36	15	0.3	2.6	0.85	91.1	60.5053	44.7675
2009	5	24	19	51	15	0.3	2.6	0.85	90	60.4396	44.719
2009	5	24	20	6	15	0.3	2.6	0.84	91.6	60.4396	44.1622
2009	5	24	20	21	15	0.3	2.6	0.86	90.7	60.4396	44.8582
2009	5	24	20	36	15	0.3	2.6	0.81	89.5	60.4396	43.0486
2009	5	24	20	51	15	0.3	2.6	0.81	92.1	60.4396	43.0486
2009	5	24	21	6	15	0.3	2.6	0.85	89.1	60.4396	44.719
2009	5	24	21	21	15	0.3	2.6	0.85	91.1	60.374	44.3923
2009	5	24	21	36	15	0.3	2.6	0.86	92.2	60.374	44.8095
2009	5	24	21	51	15	0.3	2.6	0.86	90	60.374	44.8095
2009	5	24	22	6	15	0.3	2.6	0.84	90.9	60.374	44.2533
2009	5	24	22	21	15	0.3	2.6	0.86	91.5	60.374	44.8095
2009	5	24	22	36	15	0.3	2.6	0.84	89.1	60.374	44.1142
2009	5	24	22	51	15	0.3	2.6	0.85	92.9	60.374	44.5314
2009	5	24	23	6	15	0.3	2.6	0.83	91.6	60.3084	43.7885
2009	5	24	23	21	15	0.3	2.6	0.83	90.2	60.3084	43.5107
2009	5	24	23	36	15	0.3	2.6	0.84	93.1	60.3084	44.2052
2009	5	24	23	51	15	0.3	2.6	0.83	90	60.3084	43.7885

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	0	6	15	0.3	2.6	0.84	89.6	60.3084	44.0663
2009	5	25	0	21	15	0.3	2.6	0.82	90.5	60.3084	43.3718
2009	5	25	0	36	15	0.3	2.6	0.86	92.8	60.3084	44.8997
2009	5	25	0	51	15	0.3	2.6	0.85	90.7	60.3084	44.3441
2009	5	25	1	6	15	0.3	2.6	0.84	90	60.3084	44.2052
2009	5	25	1	21	15	0.3	2.6	0.86	90	60.2428	44.8508
2009	5	25	1	36	15	0.3	2.6	0.84	91.1	60.2428	44.1571
2009	5	25	1	51	15	0.3	2.6	0.85	92	60.2428	44.5733
2009	5	25	2	6	15	0.3	2.6	0.85	90.7	60.2428	44.2958
2009	5	25	2	21	15	0.3	2.6	0.83	90	60.2428	43.7408
2009	5	25	2	36	15	0.3	2.6	0.83	90	60.2428	43.7408
2009	5	25	2	51	15	0.3	2.6	0.84	89.8	60.2428	44.0183
2009	5	25	3	6	15	0.3	2.6	0.87	90.9	60.2428	45.2671
2009	5	25	3	21	15	0.3	2.6	0.89	91.9	60.1772	46.0494
2009	5	25	3	36	15	0.3	2.6	0.84	91.3	60.1772	43.9704
2009	5	25	3	51	15	0.3	2.6	0.84	93.1	60.1772	43.9704
2009	5	25	4	6	15	0.3	2.6	0.84	90	60.1772	43.8318
2009	5	25	4	21	15	0.3	2.6	0.88	90	60.1772	45.6336
2009	5	25	4	36	15	0.3	2.6	0.85	90.4	60.1772	44.3862
2009	5	25	4	51	15	0.3	2.6	0.84	93.4	60.1772	43.8318
2009	5	25	5	6	15	0.3	2.6	0.83	90.5	60.1772	43.6932
2009	5	25	5	21	15	0.3	2.6	0.84	91.6	60.1772	43.8318
2009	5	25	5	36	15	0.3	2.6	0.84	89.8	60.1116	43.9225
2009	5	25	5	51	15	0.3	2.6	0.84	93.1	60.1116	43.784
2009	5	25	6	6	15	0.3	2.6	0.86	91.1	60.1116	44.7531
2009	5	25	6	21	15	0.3	2.6	0.83	90.9	60.1116	43.3687
2009	5	25	6	36	15	0.3	2.6	0.83	90.9	60.1116	43.6456
2009	5	25	6	51	15	0.3	2.6	0.81	92.3	60.1116	42.6764
2009	5	25	7	6	15	0.3	2.6	0.85	91.1	60.1116	44.1993
2009	5	25	7	21	15	0.3	2.6	0.85	91.1	60.0459	44.4277
2009	5	25	7	36	15	0.3	2.6	0.86	90.4	60.0459	44.566
2009	5	25	7	51	15	0.3	2.6	0.8	90.9	60.0459	42.3533
2009	5	25	8	6	15	0.3	2.6	0.86	91.5	60.0459	44.566
2009	5	25	8	21	15	0.3	2.6	0.85	90.9	60.0459	44.2894
2009	5	25	8	36	15	0.3	2.6	0.83	91.8	60.0459	43.5979
2009	5	25	8	51	15	0.3	2.6	0.81	91.2	59.9803	42.5833
2009	5	25	9	6	15	0.3	2.6	0.83	90.9	59.9803	43.274
2009	5	25	9	21	15	0.3	2.6	0.84	90.4	59.9803	43.8266
2009	5	25	9	36	15	0.3	2.6	0.83	90.9	59.8491	43.455
2009	5	25	9	51	15	0.3	2.6	0.82	91.2	59.7835	42.7189
2009	5	25	10	6	15	0.3	2.6	0.83	90.9	59.7835	43.132
2009	5	25	10	21	15	0.3	2.6	0.82	92.1	59.7178	42.672
2009	5	25	10	36	15	0.3	2.6	0.82	92.1	59.7178	42.9471
2009	5	25	10	51	15	0.3	2.6	0.85	93.1	59.7178	44.1849
2009	5	25	11	6	15	0.3	2.6	0.86	91.3	59.6522	44.2738
2009	5	25	11	21	15	0.3	2.6	0.84	92	59.6522	43.7242
2009	5	25	11	36	15	0.3	2.6	0.87	92	59.6522	44.6859
2009	5	25	11	51	15	0.3	2.6	0.87	91.5	59.6522	44.8233

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	25	12	6	15	0.3	2.6	0.88	90.4	59.6522	45.3729
2009	5	25	12	21	15	0.3	2.6	0.86	93	59.6522	44.5486
2009	5	25	12	36	15	0.3	2.6	0.87	91.3	59.6522	44.8233
2009	5	25	12	51	15	0.3	2.6	0.87	91.3	59.6522	44.8233
2009	5	25	13	6	15	0.3	2.6	0.89	92.1	59.5866	45.5975
2009	5	25	13	21	15	0.3	2.6	0.86	90.4	59.5866	44.4996
2009	5	25	13	36	15	0.3	2.6	0.88	93.8	59.5866	45.323
2009	5	25	13	51	15	0.3	2.6	0.85	91.6	59.5866	43.8134
2009	5	25	14	6	15	0.3	2.6	0.9	92.1	59.4554	45.7709
2009	5	25	14	21	15	0.3	2.6	0.89	90	59.4554	45.3601
2009	5	25	14	36	15	0.3	2.6	0.84	91.8	59.521	43.628
2009	5	25	14	51	15	0.3	2.6	0.87	92.6	59.3898	44.6261
2009	5	25	15	6	15	0.3	2.6	0.81	94.4	59.3898	42.0272
2009	5	25	15	21	15	0.3	2.6	0.85	90.9	59.3242	43.757
2009	5	25	15	36	15	0.3	2.6	0.85	90.9	59.2585	43.8451
2009	5	25	15	51	15	0.3	2.6	0.86	91.5	59.2585	44.1181
2009	5	25	16	6	15	0.3	2.6	0.81	91.2	59.1929	41.8879
2009	5	25	16	21	15	0.3	2.6	0.85	88.9	59.1929	43.7965
2009	5	25	16	36	15	0.3	2.6	0.87	92.8	59.1929	44.3419
2009	5	25	16	51	15	0.3	2.6	0.86	91.1	59.1929	44.0692
2009	5	25	17	6	15	0.3	2.6	0.84	90.9	59.1273	43.3395
2009	5	25	17	21	15	0.3	2.6	0.83	89.3	59.1273	42.7947
2009	5	25	17	36	15	0.3	2.6	0.85	90.9	59.1273	43.748
2009	5	25	17	51	15	0.3	2.6	0.87	90.9	59.1273	44.5651
2009	5	25	18	6	15	0.3	2.6	0.89	93.6	59.0617	45.0597
2009	5	25	18	21	15	0.3	2.6	0.87	90.4	59.0617	44.3796
2009	5	25	18	36	15	0.3	2.6	0.83	93.2	59.0617	42.8833
2009	5	25	18	51	15	0.3	2.6	0.85	90	59.0617	43.4274
2009	5	25	19	6	15	0.3	2.6	0.85	89.1	59.0617	43.6994
2009	5	25	19	21	15	0.3	2.6	0.83	91.1	59.0617	42.6112
2009	5	25	19	36	15	0.3	2.6	0.84	91.3	59.0617	43.2914
2009	5	25	19	51	15	0.3	2.6	0.87	91.1	58.9961	44.4662
2009	5	25	20	6	15	0.3	2.6	0.85	90.2	58.9961	43.515
2009	5	25	20	21	15	0.3	2.6	0.85	91.1	58.9961	43.6509
2009	5	25	20	36	15	0.3	2.6	0.82	90	58.9961	42.428
2009	5	25	20	51	15	0.3	2.6	0.85	91.8	58.9961	43.515
2009	5	25	21	6	15	0.3	2.6	0.85	91.8	58.9961	43.515
2009	5	25	21	21	15	0.3	2.6	0.81	90.9	58.9961	41.7486
2009	5	25	21	36	15	0.3	2.6	0.82	90.5	58.9961	42.2921
2009	5	25	21	51	15	0.3	2.6	0.86	91.5	58.9961	44.0585
2009	5	25	22	6	15	0.3	2.6	0.83	90.2	58.9305	42.5165
2009	5	25	22	21	15	0.3	2.6	0.84	90	58.9305	43.0594
2009	5	25	22	36	15	0.3	2.6	0.83	90.9	58.9305	42.788
2009	5	25	22	51	15	0.3	2.6	0.83	90.9	58.9305	42.788
2009	5	25	23	6	15	0.3	2.6	0.84	92.7	58.9305	43.0594
2009	5	25	23	21	15	0.3	2.6	0.84	90.9	58.9305	43.0594
2009	5	25	23	36	15	0.3	2.6	0.86	91.5	58.9305	43.7381
2009	5	25	23	51	15	0.3	2.6	0.86	91.7	58.9305	44.0095

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	0	6	15	0.3	2.6	0.85	91.5	58.8648	43.4182
2009	5	26	0	21	15	0.3	2.6	0.86	92.2	58.8648	43.6894
2009	5	26	0	36	15	0.3	2.6	0.89	92.3	58.8648	44.9095
2009	5	26	0	51	15	0.3	2.6	0.87	90	58.8648	44.3672
2009	5	26	1	6	15	0.3	2.6	0.86	92.2	58.8648	43.6894
2009	5	26	1	21	15	0.3	2.6	0.89	91.7	58.8648	44.9095
2009	5	26	1	36	15	0.3	2.6	0.84	90.2	58.8648	42.8759
2009	5	26	1	51	15	0.3	2.6	0.88	91.1	58.8648	44.774
2009	5	26	2	6	15	0.3	2.6	0.89	91.1	58.8648	44.9095
2009	5	26	2	21	15	0.3	2.6	0.85	92	58.7992	43.2344
2009	5	26	2	36	15	0.3	2.6	0.85	90	58.7992	43.5052
2009	5	26	2	51	15	0.3	2.6	0.86	91.7	58.7992	43.9115
2009	5	26	3	6	15	0.3	2.6	0.88	91.7	58.7992	44.5886
2009	5	26	3	21	15	0.3	2.6	0.84	92.2	58.7992	43.099
2009	5	26	3	36	15	0.3	2.6	0.83	92.5	58.7992	42.6927
2009	5	26	3	51	15	0.3	2.6	0.84	92	58.7992	42.8281
2009	5	26	4	6	15	0.3	2.6	0.84	90.7	58.7992	42.9636
2009	5	26	4	21	15	0.3	2.6	0.85	92	58.7992	43.3698
2009	5	26	4	36	15	0.3	2.6	0.84	92	58.7992	43.099
2009	5	26	4	51	15	0.3	2.6	0.87	93	58.7992	44.0469
2009	5	26	5	6	15	0.3	2.6	0.88	91.7	58.7336	44.5389
2009	5	26	5	21	15	0.3	2.6	0.85	92.4	58.7336	43.1862
2009	5	26	5	36	15	0.3	2.6	0.83	90.2	58.7336	42.5098
2009	5	26	5	51	15	0.3	2.6	0.83	93.2	58.7336	42.5098
2009	5	26	6	6	15	0.3	2.6	0.83	90.9	58.7336	42.3745
2009	5	26	6	21	15	0.3	2.6	0.83	90.5	58.7336	42.5098
2009	5	26	6	36	15	0.3	2.6	0.9	93.8	58.7336	45.3505
2009	5	26	6	51	15	0.3	2.6	0.83	90	58.7336	42.6451
2009	5	26	7	6	15	0.3	2.6	0.86	91.7	58.7336	43.7272
2009	5	26	7	21	15	0.3	2.6	0.83	91.1	58.668	42.3272
2009	5	26	7	36	15	0.3	2.6	0.84	90.9	58.668	42.7325
2009	5	26	7	51	15	0.3	2.6	0.86	91.8	58.668	43.5433
2009	5	26	8	6	15	0.3	2.6	0.84	91.1	58.668	42.7325
2009	5	26	8	21	15	0.3	2.6	0.86	92	58.668	43.5433
2009	5	26	8	36	15	0.3	2.6	0.86	93.3	58.668	43.8135
2009	5	26	8	51	15	0.3	2.6	0.84	91.1	58.668	42.7325
2009	5	26	9	6	15	0.3	2.6	0.85	90.9	58.668	43.273
2009	5	26	9	21	15	0.3	2.6	0.83	92	58.668	42.3272
2009	5	26	9	36	15	0.3	2.6	0.85	91.5	58.668	43.4082
2009	5	26	9	51	15	0.3	2.6	0.87	89.8	58.668	44.2189
2009	5	26	10	6	15	0.3	2.6	0.84	92	58.668	43.0028
2009	5	26	10	21	15	0.3	2.6	0.83	91.8	58.668	42.4623
2009	5	26	10	36	15	0.3	2.6	0.84	92.2	58.6024	42.6847
2009	5	26	10	51	15	0.3	2.6	0.85	90.9	58.6024	43.3596
2009	5	26	11	6	15	0.3	2.6	0.88	91.5	58.6024	44.3044
2009	5	26	11	21	15	0.3	2.6	0.86	92.4	58.6024	43.7645
2009	5	26	11	36	15	0.3	2.6	0.86	92.9	58.6024	43.4946
2009	5	26	11	51	15	0.3	2.6	0.86	93.1	58.4711	43.5318

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	26	12	6	15	0.3	2.6	0.9	92.1	58.4711	45.2825
2009	5	26	12	21	15	0.3	2.6	0.86	94.2	58.4055	43.3485
2009	5	26	12	36	15	0.3	2.6	0.86	92.8	58.3399	43.4341
2009	5	26	12	51	15	0.3	2.6	0.87	91.1	58.2743	43.6537
2009	5	26	13	6	15	0.3	2.6	0.84	93.1	58.2743	42.7142
2009	5	26	13	21	15	0.3	2.6	0.85	92.2	58.2743	43.1169
2009	5	26	13	36	15	0.3	2.6	0.84	91.3	58.2743	42.7142
2009	5	26	13	51	15	0.3	2.6	0.82	91.1	58.2743	41.9089
2009	5	26	14	6	15	0.3	2.6	0.85	92.7	58.2743	42.8484
2009	5	26	14	21	15	0.3	2.6	0.83	90	58.2087	42.2639
2009	5	26	14	36	15	0.3	2.6	0.89	92.7	58.2087	44.6771
2009	5	26	14	51	15	0.3	2.6	0.92	91.6	58.2087	45.6155
2009	5	26	15	6	15	0.3	2.6	0.84	92.5	58.2087	42.5321
2009	5	26	15	21	15	0.3	2.6	0.88	91.7	58.1431	44.225
2009	5	26	15	36	15	0.3	2.6	0.85	92	58.1431	42.7519
2009	5	26	15	51	15	0.3	2.6	0.81	91.8	58.1431	41.4128
2009	5	26	16	6	15	0.3	2.6	0.87	91.7	58.1431	43.8232
2009	5	26	16	21	15	0.3	2.6	0.87	92.4	58.1431	43.5554
2009	5	26	16	36	15	0.3	2.6	0.89	93.2	58.0774	44.5763
2009	5	26	16	51	15	0.3	2.6	0.86	92.2	57.9462	43.2745
2009	5	26	17	6	15	0.3	2.6	0.87	94.1	58.0118	43.7243
2009	5	26	17	21	15	0.3	2.6	0.83	92.5	58.0774	42.1686
2009	5	26	17	36	15	0.3	2.6	0.82	92.3	58.0118	41.5866
2009	5	26	17	51	15	0.3	2.6	0.83	93.2	57.9462	41.9399
2009	5	26	18	6	15	0.3	2.6	0.82	91.8	57.9462	41.4061
2009	5	26	18	21	15	0.3	2.6	0.82	92.3	57.8806	41.6258
2009	5	26	18	36	15	0.3	2.6	0.86	90.4	57.8806	43.0922
2009	5	26	18	51	15	0.3	2.6	0.87	92.4	57.815	43.5759
2009	5	26	19	6	15	0.3	2.6	0.86	91.7	57.815	43.1765
2009	5	26	19	21	15	0.3	2.6	0.84	92	57.815	42.3775
2009	5	26	19	36	15	0.3	2.6	0.86	90.9	57.815	43.0433
2009	5	26	19	51	15	0.3	2.6	0.84	91.1	57.7494	42.3294
2009	5	26	20	6	15	0.3	2.6	0.84	91.8	57.7494	42.1964
2009	5	26	20	21	15	0.3	2.6	0.87	90.2	57.6837	43.477
2009	5	26	20	36	15	0.3	2.6	0.85	91.3	57.7494	42.5955
2009	5	26	20	51	15	0.3	2.6	0.82	91.8	57.6837	41.2185
2009	5	26	21	6	15	0.3	2.6	0.84	90.9	57.6837	42.0156
2009	5	26	21	21	15	0.3	2.6	0.83	93.2	57.6837	41.8828
2009	5	26	21	36	15	0.3	2.6	0.86	92.4	57.6837	42.8128
2009	5	26	21	51	15	0.3	2.6	0.86	90	57.6837	42.8128
2009	5	26	22	6	15	0.3	2.6	0.85	92	57.6837	42.4142
2009	5	26	22	21	15	0.3	2.6	0.86	90.9	57.6837	42.8128
2009	5	26	22	36	15	0.3	2.6	0.86	93.5	57.6837	42.9456
2009	5	26	22	51	15	0.3	2.6	0.85	92.2	57.6837	42.5471
2009	5	26	23	6	15	0.3	2.6	0.87	93	57.6837	43.2113
2009	5	26	23	21	15	0.3	2.6	0.84	90.2	57.6181	42.1005
2009	5	26	23	36	15	0.3	2.6	0.85	92	57.6181	42.6314
2009	5	26	23	51	15	0.3	2.6	0.87	91.9	57.6181	43.4276

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	0	6	15	0.3	2.6	0.84	91.8	57.6181	42.2332
2009	5	27	0	21	15	0.3	2.6	0.83	90.7	57.6181	41.5697
2009	5	27	0	36	15	0.3	2.6	0.85	92.4	57.6181	42.6314
2009	5	27	0	51	15	0.3	2.6	0.84	90.9	57.6181	42.1005
2009	5	27	1	6	15	0.3	2.6	0.86	92	57.6181	43.0295
2009	5	27	1	21	15	0.3	2.6	0.85	90.9	57.6181	42.6314
2009	5	27	1	36	15	0.3	2.6	0.88	92.6	57.6181	43.8257
2009	5	27	1	51	15	0.3	2.6	0.89	93	57.6181	43.9584
2009	5	27	2	6	15	0.3	2.6	0.84	90.2	57.6181	42.2332
2009	5	27	2	21	15	0.3	2.6	0.85	90.9	57.6181	42.366
2009	5	27	2	36	15	0.3	2.6	0.84	92.2	57.6181	42.1005
2009	5	27	2	51	15	0.3	2.6	0.89	92.9	57.6181	44.2238
2009	5	27	3	6	15	0.3	2.6	0.87	91.9	57.6181	43.2949
2009	5	27	3	21	15	0.3	2.6	0.84	92.2	57.6181	42.1005
2009	5	27	3	36	15	0.3	2.6	0.84	91.8	57.6837	42.1485
2009	5	27	3	51	15	0.3	2.6	0.85	92.9	57.6837	42.4142
2009	5	27	4	6	15	0.3	2.6	0.87	94.1	57.6837	43.477
2009	5	27	4	21	15	0.3	2.6	0.86	92.6	57.7494	42.8615
2009	5	27	4	36	15	0.3	2.6	0.87	92.8	57.7494	43.3935
2009	5	27	4	51	15	0.3	2.6	0.87	91.9	57.6837	43.3442
2009	5	27	5	6	15	0.3	2.6	0.85	92.2	57.7494	42.7285
2009	5	27	5	21	15	0.3	2.6	0.84	93.8	57.7494	42.0634
2009	5	27	5	36	15	0.3	2.6	0.88	92.1	57.7494	43.9255
2009	5	27	5	51	15	0.3	2.6	0.87	92.6	57.7494	43.2605
2009	5	27	6	6	15	0.3	2.6	0.85	92	57.7494	42.7285
2009	5	27	6	21	15	0.3	2.6	0.89	91.9	57.7494	44.1915
2009	5	27	6	36	15	0.3	2.6	0.88	91.9	57.7494	43.9255
2009	5	27	6	51	15	0.3	2.6	0.9	91.5	57.7494	44.4575
2009	5	27	7	6	15	0.3	2.6	0.88	91.9	57.7494	43.9255
2009	5	27	7	21	15	0.3	2.6	0.88	90.9	57.6837	43.6099
2009	5	27	7	36	15	0.3	2.6	0.86	91.1	57.6837	42.9456
2009	5	27	7	51	15	0.3	2.6	0.86	92	57.7494	42.9945
2009	5	27	8	6	15	0.3	2.6	0.86	90.9	57.6837	42.8128
2009	5	27	8	21	15	0.3	2.6	0.84	92	57.6837	42.2813
2009	5	27	8	36	15	0.3	2.6	0.87	91.9	57.6181	43.4276
2009	5	27	8	51	15	0.3	2.6	0.83	92	57.6181	41.7024
2009	5	27	9	6	15	0.3	2.6	0.84	92.2	57.6181	41.9678
2009	5	27	9	21	15	0.3	2.6	0.88	91.7	57.4869	43.5935
2009	5	27	9	36	15	0.3	2.6	0.86	93.7	57.5525	42.8479
2009	5	27	9	51	15	0.3	2.6	0.88	93	57.5525	43.5107
2009	5	27	10	6	15	0.3	2.6	0.84	91.3	57.5525	42.0526
2009	5	27	10	21	15	0.3	2.6	0.86	91.8	57.4869	42.6667
2009	5	27	10	36	15	0.3	2.6	0.91	92.7	57.4869	44.6527
2009	5	27	10	51	15	0.3	2.6	0.88	91.9	57.4213	43.676
2009	5	27	11	6	15	0.3	2.6	0.88	90	57.4869	43.7259
2009	5	27	11	21	15	0.3	2.6	0.85	92	57.4869	42.2695
2009	5	27	11	36	15	0.3	2.6	0.87	92.4	57.4213	43.2792
2009	5	27	11	51	15	0.3	2.6	0.9	93.8	57.4869	44.2555

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	27	12	6	15	0.3	2.6	0.88	94.9	57.4869	43.3287
2009	5	27	12	21	15	0.3	2.6	0.9	93.5	57.4213	44.4695
2009	5	27	12	36	15	0.3	2.6	0.91	93.5	57.4213	44.734
2009	5	27	12	51	15	0.3	2.6	0.9	92.3	57.3556	44.1544
2009	5	27	13	6	15	0.3	2.6	0.89	93.4	57.4213	43.9405
2009	5	27	13	21	15	0.3	2.6	0.87	92.6	57.4213	43.2792
2009	5	27	13	36	15	0.3	2.6	0.91	92.5	57.4213	44.6017
2009	5	27	13	51	15	0.3	2.6	0.87	91.5	57.4213	43.2792
2009	5	27	14	6	15	0.3	2.6	0.91	91.9	57.3556	44.6828
2009	5	27	14	21	15	0.3	2.6	0.91	92.7	57.3556	44.6828
2009	5	27	14	36	15	0.3	2.6	0.89	92.3	57.4213	44.0727
2009	5	27	14	51	15	0.3	2.6	0.9	93.1	57.3556	44.1544
2009	5	27	15	6	15	0.3	2.6	0.91	92.7	57.3556	44.8149
2009	5	27	15	21	15	0.3	2.6	0.89	91.9	57.3556	43.8902
2009	5	27	15	36	15	0.3	2.6	0.9	91	57.29	44.2359
2009	5	27	15	51	15	0.3	2.6	0.85	91.3	57.29	42.3886
2009	5	27	16	6	15	0.3	2.6	0.89	92.7	57.3556	44.0223
2009	5	27	16	21	15	0.3	2.6	0.89	92.5	57.3556	43.8902
2009	5	27	16	36	15	0.3	2.6	0.86	91.1	57.3556	42.8335
2009	5	27	16	51	15	0.3	2.6	0.85	90.9	57.3556	42.173
2009	5	27	17	6	15	0.3	2.6	0.9	90.2	57.29	44.2359
2009	5	27	17	21	15	0.3	2.6	0.89	92.1	57.29	43.84
2009	5	27	17	36	15	0.3	2.6	0.88	93	57.29	43.5761
2009	5	27	17	51	15	0.3	2.6	0.91	92.1	57.2244	44.5806
2009	5	27	18	6	15	0.3	2.6	0.91	92.5	57.2244	44.7124
2009	5	27	18	21	15	0.3	2.6	0.86	91.1	57.3556	42.7014
2009	5	27	18	36	15	0.3	2.6	0.87	91.9	57.29	43.0484
2009	5	27	18	51	15	0.3	2.6	0.88	92.4	57.29	43.3122
2009	5	27	19	6	15	0.3	2.6	0.85	90	57.29	42.3886
2009	5	27	19	21	15	0.3	2.6	0.85	91.6	57.29	42.1247
2009	5	27	19	36	15	0.3	2.6	0.86	90.9	57.29	42.7845
2009	5	27	19	51	15	0.3	2.6	0.84	90.9	57.29	41.9928
2009	5	27	20	6	15	0.3	2.6	0.85	92	57.29	42.1247
2009	5	27	20	21	15	0.3	2.6	0.87	91.5	57.29	43.0484
2009	5	27	20	36	15	0.3	2.6	0.86	90	57.2244	42.4719
2009	5	27	20	51	15	0.3	2.6	0.84	90.2	57.2244	41.9447
2009	5	27	21	6	15	0.3	2.6	0.86	91.1	57.2244	42.6037
2009	5	27	21	21	15	0.3	2.6	0.86	90.9	57.1588	42.4232
2009	5	27	21	36	15	0.3	2.6	0.86	92.4	57.1588	42.4232
2009	5	27	21	51	15	0.3	2.6	0.88	91.7	57.2244	43.2626
2009	5	27	22	6	15	0.3	2.6	0.86	92	57.2244	42.4719
2009	5	27	22	21	15	0.3	2.6	0.85	93.3	57.2244	42.0765
2009	5	27	22	36	15	0.3	2.6	0.85	92	57.2244	42.3401
2009	5	27	22	51	15	0.3	2.6	0.87	91.3	57.29	42.9164
2009	5	27	23	6	15	0.3	2.6	0.86	90.7	57.2244	42.6037
2009	5	27	23	21	15	0.3	2.6	0.85	88.9	57.2244	42.0765
2009	5	27	23	36	15	0.3	2.6	0.9	90.6	57.2244	44.1852
2009	5	27	23	51	15	0.3	2.6	0.86	90	57.2244	42.6037

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	0	6	15	0.3	2.6	0.89	92.5	57.2244	43.7898
2009	5	28	0	21	15	0.3	2.6	0.87	90.2	57.29	42.9164
2009	5	28	0	36	15	0.3	2.6	0.9	91.5	57.29	44.2359
2009	5	28	0	51	15	0.3	2.6	0.86	90.9	57.29	42.7845
2009	5	28	1	6	15	0.3	2.6	0.85	89.8	57.29	42.2567
2009	5	28	1	21	15	0.3	2.6	0.87	90.4	57.29	43.1803
2009	5	28	1	36	15	0.3	2.6	0.84	91.3	57.29	41.9928
2009	5	28	1	51	15	0.3	2.6	0.88	93.6	57.29	43.5761
2009	5	28	2	6	15	0.3	2.6	0.85	90	57.29	42.1247
2009	5	28	2	21	15	0.3	2.6	0.89	90.6	57.29	43.7081
2009	5	28	2	36	15	0.3	2.6	0.85	92.4	57.29	42.1247
2009	5	28	2	51	15	0.3	2.6	0.86	90	57.29	42.6525
2009	5	28	3	6	15	0.3	2.6	0.88	91.5	57.29	43.3122
2009	5	28	3	21	15	0.3	2.6	0.88	91.1	57.29	43.5761
2009	5	28	3	36	15	0.3	2.6	0.87	90.9	57.29	42.9164
2009	5	28	3	51	15	0.3	2.6	0.87	90.9	57.29	43.0484
2009	5	28	4	6	15	0.3	2.6	0.86	91.5	57.29	42.5206
2009	5	28	4	21	15	0.3	2.6	0.9	92.1	57.29	44.2359
2009	5	28	4	36	15	0.3	2.6	0.87	91.7	57.29	43.1803
2009	5	28	4	51	15	0.3	2.6	0.88	90.4	57.29	43.5761
2009	5	28	5	6	15	0.3	2.6	0.89	90	57.29	43.7081
2009	5	28	5	21	15	0.3	2.6	0.89	91.7	57.29	43.84
2009	5	28	5	36	15	0.3	2.6	0.89	91.1	57.29	43.84
2009	5	28	5	51	15	0.3	2.6	0.87	91.3	57.29	42.9164
2009	5	28	6	6	15	0.3	2.6	0.85	90.2	57.29	42.2567
2009	5	28	6	21	15	0.3	2.6	0.87	92	57.29	42.9164
2009	5	28	6	36	15	0.3	2.6	0.86	92.2	57.29	42.6525
2009	5	28	6	51	15	0.3	2.6	0.87	92.2	57.29	43.0484
2009	5	28	7	6	15	0.3	2.6	0.93	91.8	57.29	45.2915
2009	5	28	7	21	15	0.3	2.6	0.86	91.1	57.29	42.6525
2009	5	28	7	36	15	0.3	2.6	0.87	91.5	57.29	43.0484
2009	5	28	7	51	15	0.3	2.6	0.88	92.3	57.29	43.5761
2009	5	28	8	6	15	0.3	2.6	0.87	92.8	57.29	43.1803
2009	5	28	8	21	15	0.3	2.6	0.87	91.3	57.29	43.1803
2009	5	28	8	36	15	0.3	2.6	0.91	93.7	57.29	44.6317
2009	5	28	8	51	15	0.3	2.6	0.88	92.1	57.29	43.4442
2009	5	28	9	6	15	0.3	2.6	0.84	93.1	57.29	41.9928
2009	5	28	9	21	15	0.3	2.6	0.83	90.9	57.29	41.5969
2009	5	28	9	36	15	0.3	2.6	0.85	90.7	57.29	42.2567
2009	5	28	9	51	15	0.3	2.6	0.85	91.3	57.29	42.3886
2009	5	28	10	6	15	0.3	2.6	0.88	92.1	57.29	43.3122
2009	5	28	10	21	15	0.3	2.6	0.87	90	57.29	42.9164
2009	5	28	10	36	15	0.3	2.6	0.86	89.1	57.29	42.6525
2009	5	28	10	51	15	0.3	2.6	0.9	93.5	57.3556	44.4186
2009	5	28	11	6	15	0.3	2.6	0.91	91.9	57.29	44.6317
2009	5	28	11	21	15	0.3	2.6	0.93	91.2	57.29	45.5553
2009	5	28	11	36	15	0.3	2.6	0.91	90.6	57.29	44.4998
2009	5	28	11	51	15	0.3	2.6	0.91	91.2	57.29	44.4998

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	28	12	6	15	0.3	2.6	0.91	91.2	57.29	44.4998
2009	5	28	12	21	15	0.3	2.6	0.92	93.5	57.29	44.8956
2009	5	28	12	36	15	0.3	2.6	0.87	90.9	57.29	42.9164
2009	5	28	12	51	15	0.3	2.6	0.86	92	57.3556	42.5693
2009	5	28	13	6	15	0.3	2.6	0.87	91.7	57.3556	43.2298
2009	5	28	13	21	15	0.3	2.6	0.89	91.3	57.3556	44.0223
2009	5	28	13	36	15	0.3	2.6	0.91	90.4	57.3556	44.5507
2009	5	28	13	51	15	0.3	2.6	0.88	90	57.3556	43.3619
2009	5	28	14	6	15	0.3	2.6	0.92	91.8	57.3556	44.947
2009	5	28	14	21	15	0.3	2.6	0.88	89.1	57.3556	43.4939
2009	5	28	14	36	15	0.3	2.6	0.95	90.6	57.29	46.347
2009	5	28	14	51	15	0.3	2.6	0.93	92.2	57.29	45.5553
2009	5	28	15	6	15	0.3	2.6	0.88	92.1	57.29	43.4442
2009	5	28	15	21	15	0.3	2.6	0.93	92	57.3556	45.3433
2009	5	28	15	36	15	0.3	2.6	0.9	93.5	57.3556	44.4186
2009	5	28	15	51	15	0.3	2.6	0.93	91	57.3556	45.4754
2009	5	28	16	6	15	0.3	2.6	0.94	90.6	57.2244	45.635
2009	5	28	16	21	15	0.3	2.6	0.9	92.7	57.3556	44.4186
2009	5	28	16	36	15	0.3	2.6	0.94	92.2	57.29	45.8192
2009	5	28	16	51	15	0.3	2.6	0.93	92.6	57.29	45.2915
2009	5	28	17	6	15	0.3	2.6	0.94	92.8	57.29	45.8192
2009	5	28	17	21	15	0.3	2.6	0.93	93.9	57.2244	45.2396
2009	5	28	17	36	15	0.3	2.6	0.93	91.4	57.1588	45.1877
2009	5	28	17	51	15	0.3	2.6	0.91	92.5	57.2244	44.7124
2009	5	28	18	6	15	0.3	2.6	0.91	90	57.2244	44.7124
2009	5	28	18	21	15	0.3	2.6	0.9	91.9	57.1588	44.0029
2009	5	28	18	36	15	0.3	2.6	0.91	92.5	57.2244	44.5806
2009	5	28	18	51	15	0.3	2.6	0.97	93.7	57.1588	46.7674
2009	5	28	19	6	15	0.3	2.6	0.92	92.5	57.1588	44.9244
2009	5	28	19	21	15	0.3	2.6	0.85	89.1	57.29	42.1247
2009	5	28	19	36	15	0.3	2.6	0.89	89.8	57.29	43.84
2009	5	28	19	51	15	0.3	2.6	0.9	90.4	57.29	44.3678
2009	5	28	20	6	15	0.3	2.6	0.86	91.7	57.29	42.7845
2009	5	28	20	21	15	0.3	2.6	0.88	89.8	57.29	43.5761
2009	5	28	20	36	15	0.3	2.6	0.88	89.8	57.29	43.3122
2009	5	28	20	51	15	0.3	2.6	0.87	90	57.29	42.9164
2009	5	28	21	6	15	0.3	2.6	0.87	91.1	57.29	43.1803
2009	5	28	21	21	15	0.3	2.6	0.89	90	57.29	43.84
2009	5	28	21	36	15	0.3	2.6	0.89	90	57.29	43.7081
2009	5	28	21	51	15	0.3	2.6	0.88	90.9	57.29	43.4442
2009	5	28	22	6	15	0.3	2.6	0.9	93.1	57.29	44.2359
2009	5	28	22	21	15	0.3	2.6	0.89	93.2	57.3556	43.7581
2009	5	28	22	36	15	0.3	2.6	0.9	91	57.3556	44.2865
2009	5	28	22	51	15	0.3	2.6	0.89	89.8	57.29	43.972
2009	5	28	23	6	15	0.3	2.6	0.87	92.8	57.3556	42.9656
2009	5	28	23	21	15	0.3	2.6	0.87	90.2	57.3556	43.0977
2009	5	28	23	36	15	0.3	2.6	0.9	91.7	57.3556	44.2865
2009	5	28	23	51	15	0.3	2.6	0.93	90.8	57.3556	45.3433

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	0	6	15	0.3	2.6	0.88	91.7	57.3556	43.626
2009	5	29	0	21	15	0.3	2.6	0.9	91.9	57.3556	44.2865
2009	5	29	0	36	15	0.3	2.6	0.9	92.9	57.3556	44.4186
2009	5	29	0	51	15	0.3	2.6	0.9	91.9	57.3556	44.2865
2009	5	29	1	6	15	0.3	2.6	0.92	92.9	57.3556	45.2112
2009	5	29	1	21	15	0.3	2.6	0.88	91.1	57.29	43.3122
2009	5	29	1	36	15	0.3	2.6	0.88	90.4	57.3556	43.4939
2009	5	29	1	51	15	0.3	2.6	0.87	90.6	57.3556	43.0977
2009	5	29	2	6	15	0.3	2.6	0.9	91	57.29	44.2359
2009	5	29	2	21	15	0.3	2.6	0.88	91.5	57.3556	43.3619
2009	5	29	2	36	15	0.3	2.6	0.89	91.9	57.29	43.972
2009	5	29	2	51	15	0.3	2.6	0.89	91.3	57.29	43.7081
2009	5	29	3	6	15	0.3	2.6	0.9	89.8	57.3556	44.4186
2009	5	29	3	21	15	0.3	2.6	0.9	91.2	57.29	44.3678
2009	5	29	3	36	15	0.3	2.6	0.87	91.1	57.29	43.1803
2009	5	29	3	51	15	0.3	2.6	0.88	91.9	57.3556	43.626
2009	5	29	4	6	15	0.3	2.6	0.88	91.1	57.3556	43.626
2009	5	29	4	21	15	0.3	2.6	0.87	92	57.3556	42.9656
2009	5	29	4	36	15	0.3	2.6	0.89	90.6	57.3556	43.8902
2009	5	29	4	51	15	0.3	2.6	0.87	90.2	57.3556	43.2298
2009	5	29	5	6	15	0.3	2.6	0.9	90	57.3556	44.4186
2009	5	29	5	21	15	0.3	2.6	0.89	90.4	57.3556	44.0223
2009	5	29	5	36	15	0.3	2.6	0.9	90	57.3556	44.2865
2009	5	29	5	51	15	0.3	2.6	0.89	89.6	57.3556	43.7581
2009	5	29	6	6	15	0.3	2.6	0.87	91.1	57.3556	42.9656
2009	5	29	6	21	15	0.3	2.6	0.9	90.2	57.3556	44.2865
2009	5	29	6	36	15	0.3	2.6	0.87	92.4	57.3556	43.2298
2009	5	29	6	51	15	0.3	2.6	0.88	89.1	57.3556	43.626
2009	5	29	7	6	15	0.3	2.6	0.9	89.4	57.3556	44.1544
2009	5	29	7	21	15	0.3	2.6	0.88	91.1	57.3556	43.626
2009	5	29	7	36	15	0.3	2.6	0.9	91.9	57.3556	44.1544
2009	5	29	7	51	15	0.3	2.6	0.9	92.7	57.3556	44.1544
2009	5	29	8	6	15	0.3	2.6	0.9	91.3	57.3556	44.1544
2009	5	29	8	21	15	0.3	2.6	0.88	92.4	57.3556	43.4939
2009	5	29	8	36	15	0.3	2.6	0.88	93	57.3556	43.4939
2009	5	29	8	51	15	0.3	2.6	0.9	91.3	57.3556	44.2865
2009	5	29	9	6	15	0.3	2.6	0.91	91.9	57.3556	44.6828
2009	5	29	9	21	15	0.3	2.6	0.88	90.4	57.3556	43.4939
2009	5	29	9	36	15	0.3	2.6	0.88	91.1	57.3556	43.4939
2009	5	29	9	51	15	0.3	2.6	0.89	92.5	57.3556	43.7581
2009	5	29	10	6	15	0.3	2.6	0.87	90.6	57.3556	43.2298
2009	5	29	10	21	15	0.3	2.6	0.9	91.9	57.3556	44.4186
2009	5	29	10	36	15	0.3	2.6	0.93	92.2	57.3556	45.4754
2009	5	29	10	51	15	0.3	2.6	0.9	91	57.3556	44.1544
2009	5	29	11	6	15	0.3	2.6	0.88	92.1	57.3556	43.626
2009	5	29	11	21	15	0.3	2.6	0.89	91.5	57.3556	43.7581
2009	5	29	11	36	15	0.3	2.6	0.92	90	57.3556	44.947
2009	5	29	11	51	15	0.3	2.6	0.89	91.7	57.3556	43.7581

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	29	12	6	15	0.3	2.6	0.89	91.9	57.3556	43.8902
2009	5	29	12	21	15	0.3	2.6	0.88	91.9	57.3556	43.4939
2009	5	29	12	36	15	0.3	2.6	0.88	90.2	57.3556	43.4939
2009	5	29	12	51	15	0.3	2.6	0.88	91.5	57.3556	43.626
2009	5	29	13	6	15	0.3	2.6	0.89	91.5	57.3556	44.0223
2009	5	29	13	21	15	0.3	2.6	0.85	92	57.3556	42.4372
2009	5	29	13	36	15	0.3	2.6	0.9	92.9	57.3556	44.2865
2009	5	29	13	51	15	0.3	2.6	0.89	92.3	57.3556	44.0223
2009	5	29	14	6	15	0.3	2.6	0.87	91.1	57.3556	43.2298
2009	5	29	14	21	15	0.3	2.6	0.88	93	57.3556	43.3619
2009	5	29	14	36	15	0.3	2.6	0.89	90.6	57.3556	44.0223
2009	5	29	14	51	15	0.3	2.6	0.87	92.6	57.3556	43.2298
2009	5	29	15	6	15	0.3	2.6	0.9	92.7	57.3556	44.1544
2009	5	29	15	21	15	0.3	2.6	0.88	91.7	57.3556	43.626
2009	5	29	15	36	15	0.3	2.6	0.9	91.9	57.3556	44.2865
2009	5	29	15	51	15	0.3	2.6	0.91	90.4	57.3556	44.5507
2009	5	29	16	6	15	0.3	2.6	0.87	91.3	57.3556	43.0977
2009	5	29	16	21	15	0.3	2.6	0.9	90	57.3556	44.4186
2009	5	29	16	36	15	0.3	2.6	0.87	90.2	57.3556	43.0977
2009	5	29	16	51	15	0.3	2.6	0.89	91.9	57.3556	43.8902
2009	5	29	17	6	15	0.3	2.6	0.9	92.1	57.3556	44.2865
2009	5	29	17	21	15	0.3	2.6	0.87	90	57.3556	43.0977
2009	5	29	17	36	15	0.3	2.6	0.89	91.3	57.3556	43.8902
2009	5	29	17	51	15	0.3	2.6	0.9	91	57.3556	44.2865
2009	5	29	18	6	15	0.3	2.6	0.89	92.1	57.3556	43.8902
2009	5	29	18	21	15	0.3	2.6	0.86	90.9	57.3556	42.5693
2009	5	29	18	36	15	0.3	2.6	0.91	91.7	57.29	44.6317
2009	5	29	18	51	15	0.3	2.6	0.9	91.7	57.2244	44.1852
2009	5	29	19	6	15	0.3	2.6	0.9	91	57.29	44.2359
2009	5	29	19	21	15	0.3	2.6	0.95	91.2	57.2244	46.1622
2009	5	29	19	36	15	0.3	2.6	0.91	90	57.2244	44.5806
2009	5	29	19	51	15	0.3	2.6	0.94	91.8	57.2244	45.7668
2009	5	29	20	6	15	0.3	2.6	0.95	91	57.1588	46.3725
2009	5	29	20	21	15	0.3	2.6	0.91	92.9	57.29	44.7637
2009	5	29	20	36	15	0.3	2.6	0.94	91.8	57.29	45.8192
2009	5	29	20	51	15	0.3	2.6	0.91	92.5	57.29	44.7637
2009	5	29	21	6	15	0.3	2.6	0.87	91.5	57.29	43.1803
2009	5	29	21	21	15	0.3	2.6	0.85	91.1	57.29	42.1247
2009	5	29	21	36	15	0.3	2.6	0.88	91.3	57.29	43.5761
2009	5	29	21	51	15	0.3	2.6	0.91	93.1	57.29	44.4998
2009	5	29	22	6	15	0.3	2.6	0.89	89.4	57.29	43.7081
2009	5	29	22	21	15	0.3	2.6	0.87	90	57.29	43.1803
2009	5	29	22	36	15	0.3	2.6	0.9	90.6	57.29	44.1039
2009	5	29	22	51	15	0.3	2.6	0.9	91.3	57.29	44.1039
2009	5	29	23	6	15	0.3	2.6	0.89	91.9	57.29	43.84
2009	5	29	23	21	15	0.3	2.6	0.91	91	57.29	44.4998
2009	5	29	23	36	15	0.3	2.6	0.91	90.2	57.29	44.7637
2009	5	29	23	51	15	0.3	2.6	0.89	91.9	57.29	43.84

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	0	6	15	0.3	2.6	0.89	91.7	57.29	43.7081
2009	5	30	0	21	15	0.3	2.6	0.87	91.1	57.3556	43.2298
2009	5	30	0	36	15	0.3	2.6	0.89	91.5	57.29	43.972
2009	5	30	0	51	15	0.3	2.6	0.89	91.3	57.29	43.84
2009	5	30	1	6	15	0.3	2.6	0.9	91.9	57.29	44.3678
2009	5	30	1	21	15	0.3	2.6	0.88	90.2	57.29	43.4442
2009	5	30	1	36	15	0.3	2.6	0.92	91	57.29	44.8956
2009	5	30	1	51	15	0.3	2.6	0.89	91.7	57.29	43.7081
2009	5	30	2	6	15	0.3	2.6	0.89	91.9	57.29	43.84
2009	5	30	2	21	15	0.3	2.6	0.92	91.8	57.29	45.0276
2009	5	30	2	36	15	0.3	2.6	0.91	90.8	57.29	44.6317
2009	5	30	2	51	15	0.3	2.6	0.88	91.5	57.29	43.5761
2009	5	30	3	6	15	0.3	2.6	0.87	90.7	57.29	42.9164
2009	5	30	3	21	15	0.3	2.6	0.87	93	57.29	43.0484
2009	5	30	3	36	15	0.3	2.6	0.88	91.9	57.29	43.5761
2009	5	30	3	51	15	0.3	2.6	0.9	92.9	57.29	44.1039
2009	5	30	4	6	15	0.3	2.6	0.88	91.1	57.29	43.5761
2009	5	30	4	21	15	0.3	2.6	0.89	92.5	57.29	43.7081
2009	5	30	4	36	15	0.3	2.6	0.91	91	57.29	44.4998
2009	5	30	4	51	15	0.3	2.6	0.89	92.7	57.29	43.972
2009	5	30	5	6	15	0.3	2.6	0.88	91.9	57.29	43.4442
2009	5	30	5	21	15	0.3	2.6	0.9	92.9	57.29	44.1039
2009	5	30	5	36	15	0.3	2.6	0.89	90.8	57.3556	43.7581
2009	5	30	5	51	15	0.3	2.6	0.91	91.9	57.3556	44.6828
2009	5	30	6	6	15	0.3	2.6	0.88	91.9	57.3556	43.626
2009	5	30	6	21	15	0.3	2.6	0.9	93.1	57.3556	44.1544
2009	5	30	6	36	15	0.3	2.6	0.89	93.8	57.3556	43.8902
2009	5	30	6	51	15	0.3	2.6	0.92	92.6	57.3556	45.2112
2009	5	30	7	6	15	0.3	2.6	0.91	92.5	57.4213	44.734
2009	5	30	7	21	15	0.3	2.6	0.92	93.3	57.4213	45.263
2009	5	30	7	36	15	0.3	2.6	0.91	91.4	57.3556	44.8149
2009	5	30	7	51	15	0.3	2.6	0.9	91	57.4213	44.4695
2009	5	30	8	6	15	0.3	2.6	0.93	91.2	57.4213	45.3952
2009	5	30	8	21	15	0.3	2.6	0.92	93.1	57.3556	45.2112
2009	5	30	8	36	15	0.3	2.6	0.91	92.9	57.4213	44.6017
2009	5	30	8	51	15	0.3	2.6	0.9	90.8	57.4213	44.4695
2009	5	30	9	6	15	0.3	2.6	0.93	92.6	57.4213	45.3952
2009	5	30	9	21	15	0.3	2.6	0.94	91.8	57.4213	46.0564
2009	5	30	9	36	15	0.3	2.6	0.88	90.2	57.5525	43.7758
2009	5	30	9	51	15	0.3	2.6	0.89	91.9	57.4869	44.1231
2009	5	30	10	6	15	0.3	2.6	0.9	91.3	57.4213	44.3372
2009	5	30	10	21	15	0.3	2.6	0.93	90.4	57.4213	45.5275
2009	5	30	10	36	15	0.3	2.6	0.92	91.4	57.4869	45.1823
2009	5	30	10	51	15	0.3	2.6	0.91	91.2	57.4869	44.7851
2009	5	30	11	6	15	0.3	2.6	0.9	91.9	57.4869	44.2555
2009	5	30	11	21	15	0.3	2.6	0.91	92.3	57.4869	44.6527
2009	5	30	11	36	15	0.3	2.6	0.91	93.3	57.4869	44.6527
2009	5	30	11	51	15	0.3	2.6	0.88	91.1	57.4869	43.7259

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	30	12	6	15	0.3	2.6	0.9	91.9	57.4869	44.2555
2009	5	30	12	21	15	0.3	2.6	0.91	90.6	57.4869	44.6527
2009	5	30	12	36	15	0.3	2.6	0.93	90	57.4869	45.4471
2009	5	30	12	51	15	0.3	2.6	0.91	94.1	57.4869	44.7851
2009	5	30	13	6	15	0.3	2.6	0.91	91.9	57.4213	44.8662
2009	5	30	13	21	15	0.3	2.6	0.87	92.8	57.4869	43.3287
2009	5	30	13	36	15	0.3	2.6	0.87	94.1	57.4213	43.147
2009	5	30	13	51	15	0.3	2.6	0.89	96.4	57.4869	43.7259
2009	5	30	14	6	15	0.3	2.6	0.86	94.2	57.4869	42.6667
2009	5	30	14	21	15	0.3	2.6	0.95	93.8	57.5525	46.4268
2009	5	30	14	36	15	0.3	2.6	0.94	93.8	57.5525	45.8966
2009	5	30	14	51	15	0.3	2.6	0.97	92.3	57.4869	47.1683
2009	5	30	15	6	15	0.3	2.6	0.96	93.7	57.4869	46.9035
2009	5	30	15	21	15	0.3	2.6	0.96	92.5	57.4869	46.9035
2009	5	30	15	36	15	0.3	2.6	0.95	94.1	57.4869	46.5063
2009	5	30	15	51	15	0.3	2.6	0.96	92	57.5525	46.6919
2009	5	30	16	6	15	0.3	2.6	0.93	91.8	57.4869	45.4471
2009	5	30	16	21	15	0.3	2.6	0.95	92.8	57.4869	46.5063
2009	5	30	16	36	15	0.3	2.6	0.96	93.1	57.4869	46.7711
2009	5	30	16	51	15	0.3	2.6	0.95	91.6	57.4213	46.4532
2009	5	30	17	6	15	0.3	2.6	0.9	95	57.4869	44.3879
2009	5	30	17	21	15	0.3	2.6	0.91	92.5	57.4869	44.9175
2009	5	30	17	36	15	0.3	2.6	0.89	91.7	57.4869	43.8583
2009	5	30	17	51	15	0.3	2.6	0.9	93.1	57.4869	44.3879
2009	5	30	18	6	15	0.3	2.6	0.92	92.9	57.4869	45.0499
2009	5	30	18	21	15	0.3	2.6	0.91	90.4	57.4213	44.8662
2009	5	30	18	36	15	0.3	2.6	0.91	91	57.4869	44.7851
2009	5	30	18	51	15	0.3	2.6	0.89	92.5	57.4869	43.9907
2009	5	30	19	6	15	0.3	2.6	0.91	91.5	57.4869	44.6527
2009	5	30	19	21	15	0.3	2.6	0.87	91.5	57.4213	43.2792
2009	5	30	19	36	15	0.3	2.6	0.86	92.2	57.4869	42.6667
2009	5	30	19	51	15	0.3	2.6	0.86	93.1	57.4213	42.618
2009	5	30	20	6	15	0.3	2.6	0.89	95.1	57.4213	43.676
2009	5	30	20	21	15	0.3	2.6	0.88	94.3	57.4213	43.2792
2009	5	30	20	36	15	0.3	2.6	0.83	93.2	57.4213	41.4277
2009	5	30	20	51	15	0.3	2.6	0.82	95.5	57.4213	41.1632
2009	5	30	21	6	15	0.3	2.6	0.84	94.2	57.4213	41.9567
2009	5	30	21	21	15	0.3	2.6	0.83	96.4	57.4213	41.1632
2009	5	30	21	36	15	0.3	2.6	0.81	97.4	57.4213	40.6342
2009	5	30	21	51	15	0.3	2.6	0.82	96.7	57.4213	40.8987
2009	5	30	22	6	15	0.3	2.6	0.84	96.7	57.4213	41.6922
2009	5	30	22	21	15	0.3	2.6	0.84	96.1	57.4213	41.6922
2009	5	30	22	36	15	0.3	2.6	0.84	95.6	57.4213	41.6922
2009	5	30	22	51	15	0.3	2.6	0.85	95.1	57.4213	42.089
2009	5	30	23	6	15	0.3	2.6	0.86	93.5	57.4213	42.8825
2009	5	30	23	21	15	0.3	2.6	0.88	92.4	57.4213	43.4115
2009	5	30	23	36	15	0.3	2.6	0.89	92.1	57.4213	43.9405
2009	5	30	23	51	15	0.3	2.6	0.87	93.7	57.4213	43.2792

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	0	6	15	0.3	2.6	0.89	90.2	57.4213	43.8082
2009	5	31	0	21	15	0.3	2.6	0.95	90.4	57.4213	46.321
2009	5	31	0	36	15	0.3	2.6	0.89	90.4	57.4213	43.8082
2009	5	31	0	51	15	0.3	2.6	0.91	90	57.4213	44.8662
2009	5	31	1	6	15	0.3	2.6	0.9	91.7	57.4213	44.4695
2009	5	31	1	21	15	0.3	2.6	0.87	90.4	57.4213	43.0147
2009	5	31	1	36	15	0.3	2.6	0.89	91.5	57.4869	44.1231
2009	5	31	1	51	15	0.3	2.6	0.91	91.6	57.4869	44.9175
2009	5	31	2	6	15	0.3	2.6	0.91	92.3	57.4213	44.6017
2009	5	31	2	21	15	0.3	2.6	0.89	90.8	57.4869	44.1231
2009	5	31	2	36	15	0.3	2.6	0.89	92.1	57.5525	43.9083
2009	5	31	2	51	15	0.3	2.6	0.85	92.4	57.4869	42.5343
2009	5	31	3	6	15	0.3	2.6	0.88	91.7	57.5525	43.6432
2009	5	31	3	21	15	0.3	2.6	0.87	94.3	57.5525	43.2456
2009	5	31	3	36	15	0.3	2.6	0.9	92.9	57.5525	44.5711
2009	5	31	3	51	15	0.3	2.6	0.86	93.7	57.6181	42.8968
2009	5	31	4	6	15	0.3	2.6	0.83	93.6	57.6181	41.7024
2009	5	31	4	21	15	0.3	2.6	0.92	92.3	57.6181	45.1527
2009	5	31	4	36	15	0.3	2.6	0.88	93.6	57.6837	43.7427
2009	5	31	4	51	15	0.3	2.6	0.89	92.3	57.6837	44.2742
2009	5	31	5	6	15	0.3	2.6	0.9	92.9	57.7494	44.5905
2009	5	31	5	21	15	0.3	2.6	0.92	92.7	57.7494	45.2556
2009	5	31	5	36	15	0.3	2.6	0.89	90.8	57.7494	44.0585
2009	5	31	5	51	15	0.3	2.6	0.88	93.2	57.7494	43.6595
2009	5	31	6	6	15	0.3	2.6	0.88	92.6	57.815	43.8423
2009	5	31	6	21	15	0.3	2.6	0.9	91	57.815	44.508
2009	5	31	6	36	15	0.3	2.6	0.92	90.6	57.7494	45.3886
2009	5	31	6	51	15	0.3	2.6	0.92	90.2	57.7494	45.2556
2009	5	31	7	6	15	0.3	2.6	0.94	91.2	57.7494	46.0536
2009	5	31	7	21	15	0.3	2.6	0.93	91.8	57.7494	45.6546
2009	5	31	7	36	15	0.3	2.6	0.91	91	57.815	44.9075
2009	5	31	7	51	15	0.3	2.6	0.93	91.8	57.815	45.7064
2009	5	31	8	6	15	0.3	2.6	0.93	90.6	57.815	45.9728
2009	5	31	8	21	15	0.3	2.6	0.94	89.8	57.815	46.1059
2009	5	31	8	36	15	0.3	2.6	0.94	91.6	57.815	46.3722
2009	5	31	8	51	15	0.3	2.6	0.94	90.8	57.815	46.5054
2009	5	31	9	6	15	0.3	2.6	0.92	91.2	57.815	45.4401
2009	5	31	9	21	15	0.3	2.6	0.93	93.4	57.815	45.8396
2009	5	31	9	36	15	0.3	2.6	0.88	92.8	57.815	43.7091
2009	5	31	9	51	15	0.3	2.6	0.88	94.7	57.815	43.7091
2009	5	31	10	6	15	0.3	2.6	0.86	93.3	57.815	43.0433
2009	5	31	10	21	15	0.3	2.6	0.88	94.3	57.815	43.8423
2009	5	31	10	36	15	0.3	2.6	0.87	93.9	57.815	43.5759
2009	5	31	10	51	15	0.3	2.6	0.87	96.3	57.815	43.3096
2009	5	31	11	6	15	0.3	2.6	0.91	95.4	57.815	44.9075
2009	5	31	11	21	15	0.3	2.6	0.87	94.1	57.815	43.3096
2009	5	31	11	36	15	0.3	2.6	0.86	94.2	57.815	42.777
2009	5	31	11	51	15	0.3	2.6	0.87	92.8	57.815	43.4428

Year	Month	Day	Hour	Minute	Second	CellBegin	CellEnd	Speed	Direction	Area	Flow
2009	5	31	12	6	15	0.3	2.6	0.95	95.2	57.7494	46.4526
2009	5	31	12	21	15	0.3	2.6	0.92	92.6	57.815	45.5733
2009	5	31	12	36	15	0.3	2.6	0.91	95.4	57.7494	44.7235
2009	5	31	12	51	15	0.3	2.6	0.89	93.6	57.7494	44.1915
2009	5	31	13	6	15	0.3	2.6	0.92	95.7	57.6837	45.2041
2009	5	31	13	21	15	0.3	2.6	0.92	96.8	57.6837	44.9384
2009	5	31	13	36	15	0.3	2.6	0.91	92.9	57.6181	44.7546
2009	5	31	13	51	15	0.3	2.6	0.92	92.4	57.6181	45.4181
2009	5	31	14	6	15	0.3	2.6	0.92	94.7	57.6181	45.1527
2009	5	31	14	21	15	0.3	2.6	0.92	94.9	57.6181	45.2854
2009	5	31	14	36	15	0.3	2.6	0.95	94.1	57.6181	46.6124
2009	5	31	14	51	15	0.3	2.6	0.91	95.8	57.7494	44.7235
2009	5	31	15	6	15	0.3	2.6	0.9	96.7	57.6837	44.407
2009	5	31	15	21	15	0.3	2.6	0.91	95	57.6181	44.6219
2009	5	31	15	36	15	0.3	2.6	0.91	95	57.6181	44.7546
2009	5	31	15	51	15	0.3	2.6	0.92	94.9	57.6181	45.1527
2009	5	31	16	6	15	0.3	2.6	0.93	93.7	57.6837	45.6027
2009	5	31	16	21	15	0.3	2.6	0.91	95	57.6181	44.8873
2009	5	31	16	36	15	0.3	2.6	0.88	93.4	57.5525	43.7758
2009	5	31	16	51	15	0.3	2.6	0.9	92.9	57.5525	44.4385
2009	5	31	17	6	15	0.3	2.6	0.86	93.5	57.5525	42.8479
2009	5	31	17	21	15	0.3	2.6	0.89	93	57.5525	44.0409
2009	5	31	17	36	15	0.3	2.6	0.89	94.2	57.5525	44.0409
2009	5	31	17	51	15	0.3	2.6	0.86	93.7	57.5525	42.9805
2009	5	31	18	6	15	0.3	2.6	0.9	94.4	57.5525	44.1734
2009	5	31	18	21	15	0.3	2.6	0.9	95.4	57.5525	44.4385
2009	5	31	18	36	15	0.3	2.6	0.87	92.2	57.5525	43.3781
2009	5	31	18	51	15	0.3	2.6	0.88	92.8	57.5525	43.7758
2009	5	31	19	6	15	0.3	2.6	0.88	94.9	57.5525	43.5107
2009	5	31	19	21	15	0.3	2.6	0.87	93.2	57.4869	43.3287
2009	5	31	19	36	15	0.3	2.6	0.87	92.8	57.4869	43.0639
2009	5	31	19	51	15	0.3	2.6	0.89	93.2	57.4869	43.9907
2009	5	31	20	6	15	0.3	2.6	0.86	93.5	57.4869	42.7991
2009	5	31	20	21	15	0.3	2.6	0.87	94.5	57.4869	43.1963
2009	5	31	20	36	15	0.3	2.6	0.85	94	57.4869	42.1371
2009	5	31	20	51	15	0.3	2.6	0.88	93.6	57.4869	43.5935
2009	5	31	21	6	15	0.3	2.6	0.89	94.4	57.4869	43.8583
2009	5	31	21	21	15	0.3	2.6	0.83	96.3	57.4869	41.4751
2009	5	31	21	36	15	0.3	2.6	0.86	95.1	57.4869	42.5343
2009	5	31	21	51	15	0.3	2.6	0.85	95.3	57.4869	42.2695
2009	5	31	22	6	15	0.3	2.6	0.84	96.9	57.4869	41.8723
2009	5	31	22	21	15	0.3	2.6	0.87	95.6	57.4869	42.9315
2009	5	31	22	36	15	0.3	2.6	0.85	95.3	57.4869	42.1371
2009	5	31	22	51	15	0.3	2.6	0.86	97.3	57.4869	42.4019
2009	5	31	23	6	15	0.3	2.6	0.84	96.1	57.4869	41.7399
2009	5	31	23	21	15	0.3	2.6	0.84	95.4	57.4869	41.7399
2009	5	31	23	36	15	0.3	2.6	0.86	95.7	57.4869	42.5343
2009	5	31	23	51	15	0.3	2.6	0.85	96.7	57.4869	42.0047

Pumpback Station Discharge

REPORT_DATE	READING
5/1/2009	42
5/2/2009	43
5/3/2009	41
5/4/2009	41
5/5/2009	41
5/6/2009	40
5/7/2009	37
5/8/2009	40
5/9/2009	37
5/10/2009	37
5/11/2009	36
5/12/2009	34
5/13/2009	34
5/14/2009	34
5/15/2009	33
5/16/2009	32
5/17/2009	33
5/18/2009	33
5/19/2009	34
5/20/2009	34
5/21/2009	35
5/22/2009	37
5/23/2009	40
5/24/2009	38
5/25/2009	41
5/26/2009	39
5/27/2009	39
5/28/2009	38
5/29/2009	39
5/30/2009	40
5/31/2009	38

Langemann Gate to Delta

REPORT_DATE	READING
5/1/2009	6
5/2/2009	5
5/3/2009	5
5/4/2009	5
5/5/2009	6
5/6/2009	6
5/7/2009	6
5/8/2009	5
5/9/2009	6
5/10/2009	5
5/11/2009	6
5/12/2009	6
5/13/2009	6
5/14/2009	5
5/15/2009	6
5/16/2009	6
5/17/2009	6
5/18/2009	6
5/19/2009	6
5/20/2009	6
5/21/2009	6
5/22/2009	6
5/23/2009	6
5/24/2009	5
5/25/2009	5
5/26/2009	5
5/27/2009	6
5/28/2009	6
5/29/2009	6
5/30/2009	6
5/31/2009	6

Pumpback Station Weir to Delta

REPORT_DATE	READING
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5/2/2009	0
5/3/2009	0
5/4/2009	0
5/5/2009	0
5/6/2009	0
5/7/2009	0
5/8/2009	0
5/9/2009	0
5/10/2009	0
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5/12/2009	0
5/13/2009	0
5/14/2009	0
5/15/2009	0
5/16/2009	0
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5/23/2009	0
5/24/2009	0
5/25/2009	0
5/26/2009	0
5/27/2009	0
5/28/2009	0
5/29/2009	0
5/30/2009	0
5/31/2009	0

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5/1/09 14:20 == 45
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